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Market Execution Quality Detail: July 2017

	arket Qua	-				_							
	Market	Execution Infor	mation		Orde	r Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	7UP	11 : MKT	21:0-6,499	6	9	65,774	11,998	53,776	C	53,776)
NSE	NSE	201707	7UP	11 : MKT	22:6,500-34,999		3	35,000	11,000	24,000	C	24,000)
NSE	NSE	201707	7UP	12 : MLO	21:0-6,499	15	5	172,921	13,867	159,029	C	129,329)
NSE	NSE	201707	7UP	12 : MLO	22:6,500-34,999	3	2	416,357	62,127	321,656	C	261,350)
NSE	NSE	201707	7UP	13 : ITQ	21:0-6,499	23	4	368,688	183,063	112,562		5,191	
NSE	NSE	201707	7UP	13 : ITQ	22:6,500-34,999	2	9	525,398	319,884	41,343	C	-	-
NSE	NSE	201707	7UP	13 : ITQ	23:35,000-126,499		1	50,000	50,000	0	C	-	-
NSE	NSE	201707	7UP	14 : ATQ	21:0-6,499	9	0	133,404	59,343	28,725	C	-	-
NSE	NSE	201707	7UP	14 : ATQ	22:6,500-34,999	1	7	270,188	199,715	26,653	C	-	-
NSE	NSE	201707	7UP	14 : ATQ	23:35,000-126,499		1	50,000	0	0	C	-	-
NSE	NSE	201707	7UP	15 : NTQ	21 : 0-6,499	5	4	124,753	58,871	7,482		-	-
NSE	NSE	201707	7UP	15 : NTQ	22:6,500-34,999	2	0	318,732	198,349	31,373	C	-	-
NSE	NSE	201707	7UP	15 : NTQ	24: 126,500 & above		1	150,000	0	0	0	-	-

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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F25 F26 SWA OTQ P.D. (N) Exec (s) 1,184 0.7116 0. 0,000 1.2570 0.
SWA SWA OTQ Exec (s) 1,184 0.7116 0.
),000 1.2570 0.
5,893 0.8522 759.
8,082 0.4347 0.

(Order Execution Detail Over Market Maker Stocks)



Page 3 **Market Execution Quality Detail: July 2017**

	Market	Execution Inform	mation		Orde	r Segmenta	ation							All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Exe Shares	ecuted	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Ex 10 s - 59 s
NSE	NSE	201707	ABBEYBDS	11 : MKT	21:0-6,499		1	500		0	500	0	500)
NSE	NSE	201707	ABBEYBDS	11 : MKT	22 : 6,500-34,999		1	10,000		0	10,000	0	10,000)
NSE	NSE	201707	ABBEYBDS	12 : MLO	21:0-6,499		2	600		0	600	0	600)
NSE	NSE	201707	ABBEYBDS	12 : MLO	23:35,000-126,499		2	184,340		0	100,000	0	90,000)
NSE	NSE	201707	ABBEYBDS	14: ATQ	21:0-6,499		1	500	50	00	0	0	-	-

(Order Execution Detail Over Market Maker Stocks)



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xecut	tion information						N	1arket ar	nd Marketal	ole Limit Orders ex	cecution in	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	SI	20 WA I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	S	25 WA .D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0100	0.010000		0	0.0000	0.0	500	0.0)	0	0.0000	0.
	-	-	-	- 0.1000	0.100000		0	0.0000	0.0	10,000	0.0)	0	0.0000	0.
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0	600	0.0)	0	0.0000	0.
	- 10,000	0	-	0.0157	0.000000		0	0.0000	0.0	100,000	17.6	5	0	0.0000	0.
	-	-	-	- 0.0000)										

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма		lity - Order Ex Execution Inform		Rates, Segmen	tation, Execu	tion Speed, Real Order Segmenta		Effective Spreads	& Price	Improvem	ent Data for :	securities	All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelle Shares	F10 d Tota Sha	al Executed res	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	ABCTRANS	11 : MKT	21:0-6,499		3	4,400	0	4,40) (4,40	0
NSE	NSE	201707	ABCTRANS	12 : MLO	21 : 0-6,499		6	9,849	0	9,84) (9,84	9

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execu	tion information						Ma	rket an	d Marketa	ble Limit Orders e	cecution in	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I.	4	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SW P.D		F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	4,400	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	9,849	0.0)	0	0.0000	0.0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	arket Qua	lity - Order Ex	xecution Fill Ra	ates, Segmen	tation, Execut	ion Speed, Real	zed and	Effective Spreads &	R Price I	mproveme	ent Data for s	ecurities	
	Market I	Execution Infor	mation			Order Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Share	Executed s	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	ACADEMY	11 : MKT	21 : 0-6,499	:	2	4,920	0	4,920	0	4,920)
NSE	NSE	201707	ACADEMY	12 : MLO	21:0-6,499	:	3	3,588	0	3,588	0	3,588	3

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Ma	rket an	d Marketa	ble Limit Orders e	cecution in	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SW/ P.I.	Α	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SW P.D		F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	4,920	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	3,588	0.0)	0	0.0000	0.0



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill	l Rates, Segmen	tation, Execution Sp	eed, Real	ized and Effect	ive Spreads & F	Price Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ntion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	ACCESS	11 : MKT	21 : 0-6,499	19	5 334,470) (334,470	(334,470	ī
NSE	NSE	201707	ACCESS	11 : MKT	22:6,500-34,999	7	1,210,14	1 (1,210,141	. (1,210,141	
NSE	NSE	201707	ACCESS	11 : MKT	23:35,000-126,499	2	9 2,145,443	3 (2,145,443	(2,145,443	;
NSE	NSE	201707	ACCESS	11 : MKT	24: 126,500 & above	1	1 5,024,893	3 (5,024,893	(5,024,893	}
NSE	NSE	201707	ACCESS	12 : MLO	21 : 0-6,499	54	0 1,036,97	2 15,490	1,011,122	. (962,620)
NSE	NSE	201707	ACCESS	12 : MLO	22:6,500-34,999	32	1 5,257,330	251,001	4,990,227	' (4,593,509)
NSE	NSE	201707	ACCESS	12 : MLO	23:35,000-126,499	30	0 22,013,78	7 1,803,836	19,796,983	(17,564,432	
NSE	NSE	201707	ACCESS	12 : MLO	24: 126,500 & above	36	9 330,653,089	9 12,774,923	314,724,650	(283,541,697	17,
NSE	NSE	201707	ACCESS	13 : ITQ	21 : 0-6,499	20	7 436,560	133,861	297,687	' (30,287	,
NSE	NSE	201707	ACCESS	13 : ITQ	22:6,500-34,999	18	5 3,056,980	5 1,078,750	1,728,151	. (194,565	,
NSE	NSE	201707	ACCESS	13 : ITQ	23:35,000-126,499	17	4 12,813,42	7 5,735,189	5,578,567	' (296,117	,
NSE	NSE	201707	ACCESS	13 : ITQ	24: 126,500 & above	13	2 53,556,412	2 18,722,627	30,881,478	(11,663,153	3,
NSE	NSE	201707	ACCESS	14 : ATQ	21 : 0-6,499	17	6 369,610	5 156,843	3 199,126	(5,921	
NSE	NSE	201707	ACCESS	14 : ATQ	22:6,500-34,999	16	6 2,703,85	7 994,531	1,579,058	(93,051	
NSE	NSE	201707	ACCESS	14 : ATQ	23:35,000-126,499	19	0 13,680,22	1 5,217,445	5,787,232	. (279,032	
NSE	NSE	201707	ACCESS	14 : ATQ	24: 126,500 & above	17	1 80,905,43	1 24,157,862	2 50,138,979	(12,504,023	9,

Guidance:



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Market Execution Quality Detail: July 2017

execut	ion information						Market ar	nd Marketa	ole Limit Orders ex	cecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-	-	· -	-	0.0890	0.084364	6,820	0.0200	0.0) 297,759	0.0	29,891	0.0233	0.0
_	-	-	-	0.1093	0.095651	30,000	0.0300	0.0	926,313	0.0	253,828	0.0535	0.0
_	-	-	-	0.0955	0.112117	50,000	0.0100	0.0	956,495	0.0	1,138,948	0.0415	0.0
-	-		. <u>-</u>	0.0729	0.160430	0	0.0000) 0.0	414,416	0.0	4,610,477	0.0537	0.0
11,894	18,878	3 14,457	123	0.0415	0.054147	1,610	0.0100) 0.0	960,941	50.0	48,571	0.0554	35.9
117,171	130,030	149,517	_	0.0366	0.052864	28,666	0.0100	0.0	4,618,058	25.4	343,503	0.0174	43.7
675,914	734,826	674,141	53,331	0.0105	0.049655	197,240	0.0160	0.0	16,801,474	67.9	2,798,269	0.0163	63.5
575,633	8,435,925	2,945,360	2,220,122	0.1362	0.176799	0	0.0000	0.0	127,252,393	63.9	187,472,257	0.0971	5.2
35,643	110,102	100,444	10,321	-0.0436									
327,818	557,672	596,466	24,371	-0.0177									
876,557	1,489,952	1,886,699	509,419	-0.0277									
593,223	8,723,853	6,101,316	478,200	-0.0285									
40,264	44,572	82,497	18,890	-0.0226									
195,198	496,585	584,465	117,340	-0.0211									
601,229	2,128,349	1,632,519	430,949	-0.0254									
452,017	13,463,877	10,182,628	1,919,292	-0.0874									

Guidance:

(Order Execution Detail Over Market Maker Stocks)



Page 11 **Market Execution Quality Detail: July 2017**

Ма	arket Qua	lity - Order Ex	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Reali	zed and Effecti	ve Spreads & P	rice Improveme	ent Data for s	ecurities	
	Market	Execution Inform	mation		Orde	r Segmenta	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	ACCESS	15 : NTQ	21:0-6,499	161	384,603	179,021	124,164	C	10,872	2
NSE	NSE	201707	ACCESS	15 : NTQ	22:6,500-34,999	313	5,978,090	3,684,796	1,103,400	C	30,322	2
NSE	NSE	201707	ACCESS	15 : NTQ	23:35,000-126,499	409	32,155,569	15,167,928	7,978,451	C	547,673	3
NSE	NSE	201707	ACCESS	15 : NTQ	24: 126,500 & above	348	238,383,388	107,891,923	91,634,013	С	42,705,200	7,

(Order Execution Detail Over Market Maker Stocks)



Page 12 **Market Execution Quality Detail: July 2017**

executi	on information						Market	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
600	22,292	2 50,052	28,230	-0.0311								,	
75,405	145,332	2 443,501	151,544	-0.0518	1								
114,567	1,173,993	3,362,531	1,489,714	-0.0706									
014,631	24,822,976	7,542,745	4,921,844	-0.1892									



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill I	Rates, Segmen	tation, Execution Sp	eed, Real	ized an	d Effectiv	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	AFRIPRUD	11: MKT	21:0-6,499	11	3	169,174	0	169,174	C	169,174	+
NSE	NSE	201707	AFRIPRUD	11 : MKT	22:6,500-34,999	2	1	346,094	0	346,094		346,094	}
NSE	NSE	201707	AFRIPRUD	11: MKT	23:35,000-126,499	1	7	1,186,474	0	1,186,474	C	1,186,474	ļ
NSE	NSE	201707	AFRIPRUD	11: MKT	24: 126,500 & above	1	0	1,934,352	0	1,934,352	C	1,934,352	
NSE	NSE	201707	AFRIPRUD	12 : MLO	21:0-6,499	29	6	400,069	8,062	376,745	C	362,041	
NSE	NSE	201707	AFRIPRUD	12 : MLO	22:6,500-34,999	12	6	2,392,043	21,716	2,255,888	C	2,052,800)
NSE	NSE	201707	AFRIPRUD	12 : MLO	23:35,000-126,499	16	0	11,863,314	710,510	10,096,630	C	9,373,560)
NSE	NSE	201707	AFRIPRUD	12 : MLO	24: 126,500 & above	12	1	56,587,857	6,067,528	42,616,199	C	35,051,888	
NSE	NSE	201707	AFRIPRUD	13 : ITQ	21:0-6,499	5	7	115,538	27,544	73,000	C	1,032	
NSE	NSE	201707	AFRIPRUD	13 : ITQ	22:6,500-34,999	6	2	1,312,424	392,257	816,611	C	20,913	;
NSE	NSE	201707	AFRIPRUD	13 : ITQ	23:35,000-126,499	8	3	6,347,776	1,799,559	3,480,056	C	80,000)
NSE	NSE	201707	AFRIPRUD	13 : ITQ	24: 126,500 & above	4	2	13,394,378	2,823,349	6,616,797	C	1,360,176	1,
NSE	NSE	201707	AFRIPRUD	14: ATQ	21:0-6,499	7	5	178,453	49,763	86,968	C	5,500)
NSE	NSE	201707	AFRIPRUD	14 : ATQ	22:6,500-34,999	6	3	1,261,848	421,372	536,912	C	28,006	j
NSE	NSE	201707	AFRIPRUD	14 : ATQ	23:35,000-126,499	8	2	6,595,004	2,507,304	2,937,852	C) -	
NSE	NSE	201707	AFRIPRUD	14 : ATQ	24: 126,500 & above	8	7	31,715,327	8,344,185	12,454,240	C	300,000)

Guidance:



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Market Execution Quality Detail: July 2017

executi	on information						N	larket ar	nd Marketa	ble Limit Orders ex	cecution inf	ormation		
cuted:	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	SI	20 WA I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-	-	· -		0.0465	0.033195		0	0.0000	0.0	156,800	0.0	12,374	1 0.0163	0.0
-	-	-		0.0318	0.038525		0	0.0000	0.0	316,094	0.0	30,000	0.0174	0.0
-	-	-		0.0296	0.031864		0	0.0000	0.0	790,744	0.0	395,730	0.0095	0.0
-	-	-		0.0243	0.031588		0	0.0000	0.0	1,177,352	0.0	757,000	0.0081	0.0
1,374	4,904	5,426	3,000	0.0263	0.031617		0	0.0000	0.0	359,319	40.3	17,426	5 0.0202	0.0
38,777	25,350	103,771	35,190	0.0199	0.025404		0	0.0000	0.0	2,184,753	85.5	71,135	0.0116	3.2
216,696	139,373	200,032	2 164,035	0.0049	0.023335		0	0.0000	0.0	9,359,820	75.8	736,810	0.0100	0.9
585,135	2,992,794	2,087,609	1,063,121	0.0015	0.035602		0	0.0000	0.0	35,888,621	332.2	6,727,578	3 0.0438	22.7
11,494	17,086	37,245	3,981	0.0048										
29,093	210,486	324,898	94,302	-0.0046										
120,000	631,355	1,461,895	5 541,981	-0.0192										
940,897	612,080	924,597	571,161	0.0371										
-	8,924	45,481	18,531	-0.0036										
46,496	52,103	209,101	130,755	-0.0027										
322,430	161,783	1,196,210	743,742	0.0001										
622,050	1,205,790	3,089,889	1,157,667	0.0132										

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

	Market	Execution Infor	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	AFRIPRUD	15 : NTQ	21:0-6,499	95	5	273,519	79,610	36,565	0		-
NSE	NSE	201707	AFRIPRUD	15 : NTQ	22 : 6,500-34,999	147	7	2,987,223	943,475	547,711	0		-
NSE	NSE	201707	AFRIPRUD	15 : NTQ	23:35,000-126,499	229) 1	17,283,686	7,715,378	1,841,524	0		-
NSE	NSE	201707	AFRIPRUD	15 : NTQ	24: 126,500 & above	143	3 5	55,270,163	33,257,220	3,198,467	0	117,75	0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA RIzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	- 1,000	4,263	5,100	-0.0331									
	- 9,000	172,699	9 162,355	-0.0114									
	- 298,744	379,97	580,175	-0.0247									
128	8	- 770,596	862,061	-0.0162									

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	ırket Qua	ılity - Order E	xecution Fill R	ates, Segmen	tation, Executi	on Speed, Reali	zed and E	Effective Spreads &	Price Improve	ment Data for	securities	
•	Market	Execution Infor	mation			Order Segmenta	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	AFROMEDIA	12 : MLO	21:0-6,499	1	L	100	0	.00	10	0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market a	nd Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0.000	0 0.	0	100 0	.0	0 0.000	0.0

Guidance:



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Market Execution Quality Detail: July 2017

	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Ex 10 s - 59 s
NSE	NSE	201707	AGLEVENT	11 : MKT	21:0-6,499	1	1	19,233	3,500	15,733	C	15,733	3
NSE	NSE	201707	AGLEVENT	11 : MKT	22:6,500-34,999		7	82,568	39,533	43,035	C	43,03	5
NSE	NSE	201707	AGLEVENT	11 : MKT	23:35,000-126,499		1	50,000	50,000	0	C)	-
NSE	NSE	201707	AGLEVENT	11 : MKT	24: 126,500 & above		1	142,400	142,400	0	C)	-
NSE	NSE	201707	AGLEVENT	12 : MLO	21:0-6,499	3	0	46,566	2,176	30,892		28,210	6
NSE	NSE	201707	AGLEVENT	12 : MLO	22:6,500-34,999	1	0	115,121	56	93,353	C	80,799	9
NSE	NSE	201707	AGLEVENT	12 : MLO	23:35,000-126,499		4	237,527	41,529	145,627	C	79,47	1
NSE	NSE	201707	AGLEVENT	12 : MLO	24: 126,500 & above		5	2,143,529	0	1,943,529	C	1,719,492	2
NSE	NSE	201707	AGLEVENT	13 : ITQ	22 : 6,500-34,999		4	40,000	20,000	10,000	C)	-
NSE	NSE	201707	AGLEVENT	13 : ITQ	23:35,000-126,499		1	75,000	0	0	C)	-
NSE	NSE	201707	AGLEVENT	14 : ATQ	21:0-6,499		3	11,716	6,000	5,716	C)	-
NSE	NSE	201707	AGLEVENT	14 : ATQ	22 : 6,500-34,999		3	35,556	15,556	16,100	C)	-
NSE	NSE	201707	AGLEVENT	14 : ATQ	23:35,000-126,499		5	268,229	50,000	41,529	C)	-
NSE	NSE	201707	AGLEVENT	14 : ATQ	24: 126,500 & above		4	2,860,000	0	162,358	C)	-
NSE	NSE	201707	AGLEVENT	15 : NTQ	23:35,000-126,499		3	198,000	48,000	0	C)	-
NSE	NSE	201707	AGLEVENT	15 : NTQ	24: 126,500 & above		5	2,683,496	300,000	326,115	C)	-

Guidance:



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Market Execution Quality Detail: July 2017

execut	tion information							Market ar	nd Marketal	ole Limit Orders ex	ecution inf	ormation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares		F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	S	25 WA .D. (N)	F26 SWA OTQ Exec (s)
			-	0.0353	0.039279		0	0.0000	0.0	15,733	0.0)	0	0.0000	0.0
	-		-	0.0294	0.029443		0	0.0000	0.0	43,035	0.0		0	0.0000	0.0
	-		-	0.0000	0.000000		0	0.0000	0.0	0	0.0		0	0.0000	0.0
			-	0.0000	0.000000		0	0.0000	0.0	0	0.0		0	0.0000	0.0
		- 500	986	0.0335	0.031279		0	0.0000	0.0	30,836	299.9)	56	0.0100	0.0
	- 1,000	4,000	-	0.0329	0.032922		0	0.0000	0.0	93,353	502.5	i	0	0.0000	0.0
	- 7,185	8,471	-	0.0023	0.002287		0	0.0000	0.0	129,971	1929.6	15,	656	0.0100	507.8
	- 224,037	7 -	-	0.0379	0.041283		0	0.0000	0.0	978,202	0.0	965,	327	0.0330	17.6
	-		-	-0.0470											
	-		-	0.0000											
	-		5,716	-0.0300											
	-		-	-0.0200											
	-		41,529	-0.0400											
	- 2,100	2,858	157,400	-0.0397											
	-		_	0.0000											
	-	- 326,115	-	-0.0700											

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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Real	ized ar	nd Effecti	ve Spreads & P	Price Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	AIICO	11 : MKT	21 : 0-6,499	2	5	76,702	. 0	76,702	C	76,702	<u>.</u>
NSE	NSE	201707	AIICO	11 : MKT	22:6,500-34,999	1	4	206,686	0	206,686	C	206,686)
NSE	NSE	201707	AIICO	11 : MKT	23:35,000-126,499		4	301,900	83,900	218,000	C	218,000	1
NSE	NSE	201707	AIICO	11 : MKT	24: 126,500 & above		6	3,252,322	350,000	2,902,322	C	2,902,322	
NSE	NSE	201707	AIICO	12 : MLO	21 : 0-6,499	6	9	157,657	0	149,921	C	149,221	
NSE	NSE	201707	AIICO	12 : MLO	22:6,500-34,999	6	9	1,103,287	0	1,074,387	C	1,065,437	,
NSE	NSE	201707	AIICO	12 : MLO	23:35,000-126,499	6	4	4,908,695	143,367	4,384,890	C	3,978,957	,
NSE	NSE	201707	AIICO	12 : MLO	24: 126,500 & above	6	5	27,956,963	3,842,578	18,320,965	C	14,923,219	,
NSE	NSE	201707	AIICO	13 : ITQ	21:0-6,499		7	12,000	645	6,525	C) -	
NSE	NSE	201707	AIICO	13 : ITQ	22:6,500-34,999	1	6	268,125	15,625	167,450	C) -	
NSE	NSE	201707	AIICO	13 : ITQ	23:35,000-126,499	2	4	1,754,796	521,513	946,085	C) -	
NSE	NSE	201707	AIICO	13 : ITQ	24: 126,500 & above	2	1	7,093,713	1,748,855	3,799,711	C) -	
NSE	NSE	201707	AIICO	14 : ATQ	21:0-6,499	3	5	84,967	41,804	16,591	C) -	
NSE	NSE	201707	AIICO	14 : ATQ	22:6,500-34,999	2	6	361,175	68,500	95,856	C) -	
NSE	NSE	201707	AIICO	14 : ATQ	23:35,000-126,499	4	9	3,860,333	880,088	1,156,662	C) -	
NSE	NSE	201707	AIICO	14 : ATQ	24: 126,500 & above	4	4	14,363,519	1,555,573	6,181,306	C	-	

Guidance



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Market Execution Quality Detail: July 2017

execut	ion information						ı	Market ar	nd Marketal	ole Limit Orders ex	cecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	S	20 WA .I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-		-		0.0200	0.016918		0	0.0000	0.0	71,702	0.0	5,000	0.0100	0.0
-	- ,	-		0.0178	0.016758		0	0.0000	0.0	206,686	0.0) (0.0000	0.0
		-		0.0132	0.016880		0	0.0000	0.0	143,000	0.0	75,000	0.0073	0.0
		-		0.0146	0.039747		0	0.0000	0.0	902,322	0.0	2,000,000	0.0146	0.0
-	- :	- 700	0 -	0.0116	0.013954		0	0.0000	0.0	149,921	5.6	5 (0.0000	0.0
-	- 8,950)		0.0078	0.012734		0	0.0000	0.0	993,192	0.6	81,195	0.0097	0.0
-	- 121,500	115,997	7 138,416	0.0071	0.012938		0	0.0000	0.0	3,718,833	130.1	666,057	0.0100	212.0
109,562	2 204,069	1,134,510	5 1,042,452	0.0113	0.015471		0	0.0000	0.0	15,839,046	354.2	2,481,919	0.0110	1462.9
		-	- 1,801	-0.0058										
	- 500	105,450	25,600	0.0048										
66,760	157,200	460,824	4 46,075	0.0017										
85,165	5 202,500	842,778	926,760	-0.0019										
	- 2,580) 400	0 1,240	-0.0002										
	- ,	- 66,800) -	-0.0109										
5,000	350,000	99,000	0 120,032	-0.0087										
	- 481,200	2,330,56	5 1,361,909	-0.0121										

Guidance

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

	Market	Execution Infor	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	AIICO	15 : NTQ	21:0-6,499	15	5	34,391	8,000	12,960	C		-
NSE	NSE	201707	AIICO	15 : NTQ	22 : 6,500-34,999	26	5	465,915	128,500	65,000	C		-
NSE	NSE	201707	AIICO	15 : NTQ	23:35,000-126,499	51	1	4,047,144	546,643	654,103	С		-
NSE	NSE	201707	AIICO	15 : NTQ	24: 126,500 & above	76	5	29,531,083	5,879,175	2,125,811	С	64,91	6

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execu	tion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	- 9,75	0	0.0217	7								
	-	- 10,00	0 38,500	0.029	5								
64	5	- 75,36	5 12,717	7 -0.0132	2								
	-	- 7,50	0 983,824	1 -0.0284	1								



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Market Execution Quality Detail: July 2017

·······································		ii Quanty Do	tain July 2017										
Ma	arket Qua	ality - Order E	xecution Fill Ra	ates, Segmen	tation, Execution Sp	eed, Rea	lized and	d Effectiv	ve Spreads & P	rice Improvem	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	er Segment	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	AIRSERVICE	11 : MKT	21:0-6,499	1	.4	7,210	400	6,810	(6,810	
NSE	NSE	201707	AIRSERVICE	11 : MKT	22:6,500-34,999		3	44,300	0	44,300	(44,300	
NSE	NSE	201707	AIRSERVICE	11 : MKT	23:35,000-126,499		2	94,498	0	94,498	(94,498	
NSE	NSE	201707	AIRSERVICE	12 : MLO	21:0-6,499	1	.8	24,460	648	21,012	. (21,012	
NSE	NSE	201707	AIRSERVICE	12 : MLO	22:6,500-34,999	2	.0	384,212	3,260	380,952	. (380,952	
NSE	NSE	201707	AIRSERVICE	12 : MLO	23:35,000-126,499	1	.0	578,433	0	543,337	(520,337	
NSE	NSE	201707	AIRSERVICE	13 : ITQ	21:0-6,499		5	10,596	3,998	4,450	(-	
NSE	NSE	201707	AIRSERVICE	13 : ITQ	22:6,500-34,999	1	.7	314,008	77,204	131,104	. (206	
NSE	NSE	201707	AIRSERVICE	13 : ITQ	23:35,000-126,499		9	485,300	132,350	182,500	(-	
NSE	NSE	201707	AIRSERVICE	14 : ATQ	21:0-6,499	1	.0	14,250	1,100	10,700	(-	
NSE	NSE	201707	AIRSERVICE	14 : ATQ	22:6,500-34,999	1	.5	232,600	9,900	87,001	. (-	
NSE	NSE	201707	AIRSERVICE	14 : ATQ	23:35,000-126,499		8	488,258	43,154	236,654	. (-	
NSE	NSE	201707	AIRSERVICE	15 : NTQ	21:0-6,499		7	3,500	300	0	() -	
NSE	NSE	201707	AIRSERVICE	15 : NTQ	22:6,500-34,999	1	.2	280,500	40,000	30,000	() -	
NSE	NSE	201707	AIRSERVICE	15 : NTQ	23:35,000-126,499		2	80,000	40,000	0	(-	

Guidance:



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Market Execution Quality Detail: July 2017

execut	ion information							Market ar	nd Marketal	ole Limit Orders ex	ecution inf	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	SWA RIzd.	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	9	720 GWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	9	SWA	F26 SWA OTQ Exec (s)
	-	-		- 0.3106	0.319148		0	0.0000	0.0	6,810	0.0)	0	0.0000	0.0
-		-		- 0.2753	0.278871		0	0.0000	0.0	44,300	0.0)	0	0.0000	0.0
-	-	-		- 0.5129	0.199580		0	0.0000	0.0	44,998	0.0) 49,	,500	0.1905	0.0
-	-	-		0.1268	0.170303		0	0.0000	0.0	21,012	0.0)	0	0.0000	0.0
-	-	-		- 0.2141	0.179823		0	0.0000	0.0	380,952	0.0)	0	0.0000	0.0
23,000)	-		- 0.3507	0.307676		0	0.0000	0.0	373,337	0.9	9 170,	,000	0.0113	0.0
-	-	- 3,450) -	0.2219											
-	-	- 45,648	3 75,950	0.2175											
-	-	- 102,500	15,150	-0.3637											
-	- 1,000	5,800) .	0.2983											
-	-	- 40,003	47,000	-0.3025											
-	-	- 184,414	ļ ·	0.2873											
-	-	-		- 0.0000											
-		-	- 30,000	-0.4100											
-		-		- 0.0000											

Guidance

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	lity - Order Ex	ecution Fill Ra	ates, Segmen	tation, Execut	ion Speed, Real	ized and I	Effective Spreads &	Price Improve	ment Data for s	securities	
	Market I	Execution Inform	mation			Order Segmenta	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	ALEX	11 : MKT	21:0-6,499		1	5	0	5 ()	5
NSE	NSE	201707	ALEX	12 : MLO	21:0-6,499		1	700	0 7	00 (70	0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Ma	rket an	d Marketa	ble Limit Orders	execution	information			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SW/ P.I.	4	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATO Exec (s)	F24 Q Outside-The- Quote Shares	F25 SWA P.D.		F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0)	5	0.0	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0)	700	0.0	0	0.0000	0.0

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	ırket Qua	ılity - Order E	xecution Fill	Rates, Segmen	tation, Execut	tion Speed, Real	ized and	Effective	Spreads & P	rice Improvem	ent Data for s	securities	
	Market	Execution Infor	mation			Order Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	Т	9 otal Cancelled hares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	ARBICO	11 : MKT	21:0-6,499		5	2,440	2,430	10	C	1	0
NSE	NSE	201707	ARBICO	12 : MLO	21:0-6,499		5	1,930	0	750	C	25	0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market	and Marketa	ble Limit Orders	execution in	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	S	25 WA .D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000	1	0.000	00 0.	0	10 0.	0	0	0.0000	0.0
	-	- 450)	- 0.0000	0.000000	1	0.00	00 0.	0 7	50 898.	9	0	0.0000	0.0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	arket Qua	ality - Order Ex	xecution Fill R	ates, Segmen	tation, Execution	on Speed, Reali	zed and	Effective Spreads &	Price Improve	ment Data for	securities	
	Market	Execution Infor	mation			Order Segmenta	tion		,			All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	ASHAKACEM	12 : MLO	21:0-6,499	3	3	2,820	0 2,8	20 (2,82	0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market a	nd Marketa	ble Limit Orders e	xecution in	formation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0.000	0 0.	0 2,82	0 0.	0	0 0.000	0.0

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ılity - Order E	xecution Fill R	ates, Segmen	tation, Execu	tion Speed, Real	ized and	Effective Spreads	& Pric	e Improveme	ent Data for s	ecurities	
	Market	Execution Infor	mation			Order Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelle Shares		0 tal Executed ares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	AUSTINLAZ	11 : MKT	21:0-6,499		2	4,000	0	4,000	0	4,000	0
NSE	NSE	201707	AUSTINLAZ	12: MLO	21:0-6,499		1	100	0	100	0	10	0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Mar	ket and	d Marketa	ole Limit Orders ex	ecution in	formation			
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SW/ P.D		F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	4,000	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	100	0.0)	0	0.0000	0.0



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Market Execution Quality Detail: July 2017

IVIC		ality - Order Ex		, e e g										
	Market	Execution Infor	mation		Orde	r Segmenta	ation							All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Tota Shar	Executed es	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	AVONCROWN	12 : MLO	21:0-6,499	1	5	26,891		0	26,891	0	26,891	
NSE	NSE	201707	AVONCROWN	12 : MLO	22 : 6,500-34,999		7	138,905		0	138,905	0	138,905	;
NSE	NSE	201707	AVONCROWN	12 : MLO	23:35,000-126,499		6	394,604		0	344,604	0	344,604	
NSE	NSE	201707	AVONCROWN	12 : MLO	24: 126,500 & above		2	414,398		0	167,298	0	51,000)
NSE	NSE	201707	AVONCROWN	13 : ITQ	22:6,500-34,999		2	28,010		0	19,005	0	-	
NSE	NSE	201707	AVONCROWN	13 : ITQ	23:35,000-126,499		3	300,000		0	15,006	0	-	
NSE	NSE	201707	AVONCROWN	13 : ITQ	24: 126,500 & above		1	150,000		0	0	0	-	
NSE	NSE	201707	AVONCROWN	14 : ATQ	21:0-6,499		3	10,800	7,90	00	2,900	0	-	
NSE	NSE	201707	AVONCROWN	14 : ATQ	22:6,500-34,999		4	61,605	14,00	00	0	0	-	•
NSE	NSE	201707	AVONCROWN	14 : ATQ	23:35,000-126,499		6	400,000		0	100,000	0	-	-

Guidance



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Market Execution Quality Detail: July 2017

execut	ion information						N	∕larket ar	nd Marketal	ble Limit Orders ex	ecution inf	formation			_
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	SI	20 WA .I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	9	E25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0605	0.058885		0	0.0000	0.0	23,891	0.0	3,	,000	0.0097	0.0
	-	=	-	- 0.0888	0.088846		0	0.0000	0.0	138,905	0.0)	0	0.0000	0.0
	-	=		0.0337	0.000000		0	0.0000	0.0	344,604	0.0)	0	0.0000	0.0
116,298	3	-	-	- 0.1000	0.100000		0	0.0000	0.0) 167,298	27.8	3	0	0.0000	0.0
	-	-	- 19,005	0.0000											
	- 15,000	0	-	0.0833											
	-	-	-	- 0.0000											
2,900)	-	-	0.1000											
	-	-		- 0.0000											
	-	-	- 100,000	-0.0950											

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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill I	Rates, Segmen	tation, Execution Sp	eed, Real	lized an	d Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segment	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	BERGER	11 : MKT	21:0-6,499	1	5	15,362	0	15,362	(15,362	
NSE	NSE	201707	BERGER	11 : MKT	22:6,500-34,999		1	10,000	10,000	0	() -	
NSE	NSE	201707	BERGER	11 : MKT	23:35,000-126,499		3	144,177	44,177	100,000	(100,000	
NSE	NSE	201707	BERGER	11 : MKT	24: 126,500 & above		4	1,611,619	0	1,611,619	(1,611,619	
NSE	NSE	201707	BERGER	12 : MLO	21:0-6,499	6	2	105,049	4,349	100,700	(96,530	1
NSE	NSE	201707	BERGER	12 : MLO	22:6,500-34,999	1	7	256,582	25,229	221,823	(221,823	
NSE	NSE	201707	BERGER	12 : MLO	23:35,000-126,499		9	595,316	0	595,316	(556,089	1
NSE	NSE	201707	BERGER	12 : MLO	24: 126,500 & above		9	3,302,523	534,653	2,356,009	(1,810,759	1
NSE	NSE	201707	BERGER	13 : ITQ	21:0-6,499	6	8	162,672	66,435	41,717	() -	
NSE	NSE	201707	BERGER	13 : ITQ	22 : 6,500-34,999	3	9	657,612	389,029	68,171	() -	
NSE	NSE	201707	BERGER	13 : ITQ	23:35,000-126,499	2	.9	1,989,300	389,795	365,508	() -	
NSE	NSE	201707	BERGER	13 : ITQ	24: 126,500 & above	1	7	8,105,866	1,116,407	12,694	() -	
NSE	NSE	201707	BERGER	14 : ATQ	21:0-6,499	2	4	46,120	7,528	11,808	() -	
NSE	NSE	201707	BERGER	14 : ATQ	22:6,500-34,999	1	7	288,475	140,472	56,703	() -	
NSE	NSE	201707	BERGER	14 : ATQ	23:35,000-126,499		9	589,615	196,607	3,393	() -	
NSE	NSE	201707	BERGER	15 : NTQ	21:0-6,499		9	17,779	15,272	2,357	() -	

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Market Execution Quality Detail: July 2017

execut	ion information							Market ar	nd Marketal	ole Limit Orders ex	ecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares		F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-	- ,			0.2966	0.293732		0	0.0000	0.0	15,362	0.0)	0.0000	0.0
-				0.0000	0.000000		0	0.0000	0.0	0	0.0)	0.0000	0.0
-				0.5301	0.415068		0	0.0000	0.0	50,000	0.0	50,00	00 0.1451	0.0
-				0.6018	0.597467		0	0.0000	0.0	948,000	0.0	663,6	19 0.0687	0.0
170)	- 4,000) -	0.2278	0.272180		0	0.0000	0.0	100,700	38.6	j	0.0000	0.0
-	- :		- <u>-</u>	0.2122	0.229149		0	0.0000	0.0	206,823	0.0	15,00	00 0.0092	0.0
39,227	7		- <u>-</u>	0.1704	0.278077		0	0.0000	0.0	374,042	2.5	5 221,2	74 0.1381	0.0
287,609	15,000	9,185	182,635	-0.0119	0.279796		0	0.0000	0.0	1,322,867	560.8	3 1,033,14	42 0.1218	15.2
8,000	386	8,370	11,165	-0.1014										
	- 9,557	12,572	9,091	-0.2327										
	- 1,000	179,489	6,605	-0.1964										
			- 5,750	-0.3173										
600)	- 7,328	3 1,000	-0.1676										
	- 4,175	3,389	-	-0.3445										
			- 3,179	-0.3202										
-			- 620	-0.1848										

Guidance:

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Market Execution Quality Detail: July 2017

Ма	arket Qua	ılity - Order E	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Real	ized an	d Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	BERGER	15 : NTQ	22:6,500-34,999	1	3	198,880	72,980	18,900	C)	-
NSE	NSE	201707	BERGER	15 : NTQ	23:35,000-126,499	1	0	537,428	189,821	50,000	C)	-
NSE	NSE	201707	BERGER	15 : NTQ	24: 126,500 & above		3	1,500,000	500,000	1,000,000	C)	-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	0.4000)								
50,000)	-	-	0.5600)								
	-	-	-	0.4000)								



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Market Execution Quality Detail: July 2017

Ma	arket Qu	ality - Order E	xecution Fill I	Rates, Segmen	tation, Execution Sp	eed, Real	ized and	d Effectiv	ve Spreads & P	rice Improvem	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	BETAGLAS	11 : MKT	21 : 0-6,499		9	8,033	5,280	2,753	C	2,753	1
NSE	NSE	201707	BETAGLAS	12 : MLO	21:0-6,499	2	9	33,666	4,324	25,571	C	25,051	
NSE	NSE	201707	BETAGLAS	12 : MLO	22:6,500-34,999		3	33,311	6,049	19,033	C	19,033	,
NSE	NSE	201707	BETAGLAS	12 : MLO	23:35,000-126,499		5	264,998	55,730	149,123	C	148,778	,
NSE	NSE	201707	BETAGLAS	12 : MLO	24: 126,500 & above		1	163,018	0	3,756	C	3,256	,
NSE	NSE	201707	BETAGLAS	13 : ITQ	21 : 0-6,499	1	6	38,333	20,543	1,013	C) -	
NSE	NSE	201707	BETAGLAS	13 : ITQ	22:6,500-34,999		2	22,580	17,580	3,303	C) -	
NSE	NSE	201707	BETAGLAS	13 : ITQ	23:35,000-126,499		3	135,830	0	4,294	C) -	
NSE	NSE	201707	BETAGLAS	13 : ITQ	24: 126,500 & above		1	158,790	0	0	C) -	
NSE	NSE	201707	BETAGLAS	14 : ATQ	21 : 0-6,499	1	0	20,823	30	8,211	C) -	
NSE	NSE	201707	BETAGLAS	14: ATQ	22:6,500-34,999		1	15,000	15,000	0	C) -	
NSE	NSE	201707	BETAGLAS	14 : ATQ	23:35,000-126,499		6	293,130	193,127	40,003	C) -	
NSE	NSE	201707	BETAGLAS	14 : ATQ	24: 126,500 & above		1	158,790	0	1,049	C) -	
NSE	NSE	201707	BETAGLAS	15 : NTQ	23 : 35,000-126,499		1	45,771	45,771	0	C) -	
NSE	NSE	201707	BETAGLAS	15 : NTQ	24: 126,500 & above		1	158,790	0	0	C) -	

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Market Execution Quality Detail: July 2017

execut	ion information							Market ar	d Marketal	ole Limit Orders ex	cecution inf	ormation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	SWA RIzd.	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	S	720 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	S		F26 SWA OTQ Exec (s)
				1.0365	0.043305		0	0.0000	0.0	2,753	0.0)	0	0.0000	0.0
	- 280) 70	170	2.9140	2.639534		0	0.0000	0.0	15,160	43.9) 10	,411	0.6741	0.0
			- <u>-</u>	-0.6972	1.239168		0	0.0000	0.0	19,033	0.0)	0	0.0000	0.0
		- -	- 345	5.2258	5.216249		0	0.0000	0.0	87,268	0.0) 61	,855	2.6971	14.1
			- 500	0.0000	0.000000		0	0.0000	0.0	3,756	432.6	,	0	0.0000	0.0
		- 806	5 207	-2.8822											
		- 3,303	} -	-4.7603											
			- 4,294	-2.7700											
				0.0000											
	- 5,030	2,711	470	-2.0859											
			- <u>-</u>	0.0000											
		- 3	3 40,000	-3.3902											
	- 1,049	-	- <u>-</u>	-3.3900											
			- <u>-</u>	0.0000											
				0.0000											

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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Real	ized an	d Effecti	ve Spreads & P	rice Improvem	ent Data for s	securities	
•	Market	Execution Infor	mation		Orde	r Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	BOCGAS	11 : MKT	21 : 0-6,499		2	8,000	0	8,000	C	8,000)
NSE	NSE	201707	BOCGAS	11 : MKT	22:6,500-34,999		1	8,412	8,412	0	0) -	-
NSE	NSE	201707	BOCGAS	12 : MLO	21 : 0-6,499	2	0	36,077	0	34,077	C	34,077	7
NSE	NSE	201707	BOCGAS	12 : MLO	22:6,500-34,999	1	3	201,787	16,574	129,242	. C	129,242)
NSE	NSE	201707	BOCGAS	12 : MLO	23:35,000-126,499	1	4	253,968	64,234	50,500	0	20,000)
NSE	NSE	201707	BOCGAS	12 : MLO	24: 126,500 & above		6	1,788,391	304,591	640,359	0	586,959)
NSE	NSE	201707	BOCGAS	13 : ITQ	22:6,500-34,999		2	15,324	0	1,277	C) -	-
NSE	NSE	201707	BOCGAS	14 : ATQ	21 : 0-6,499		6	9,150	4,000	5,150	0) -	-
NSE	NSE	201707	BOCGAS	14 : ATQ	22:6,500-34,999		2	18,412	10,000	0	0) -	-
NSE	NSE	201707	BOCGAS	14 : ATQ	24: 126,500 & above		1	200,000	0	200,000	0) -	-
NSE	NSE	201707	BOCGAS	15 : NTQ	22:6,500-34,999		2	32,500	0	0	0) -	-
NSE	NSE	201707	BOCGAS	15 : NTQ	23:35,000-126,499		1	65,000	0	0	0) -	-

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Market Execution Quality Detail: July 2017

execu	tion information						N	1arket ar	nd Marketal	ole Limit Orders ex	xecution inf	ormation			
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	S	20 WA I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	9	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	-		-0.0600	0.060000	,	0	0.0000	0.0	8,000	0.0)	0	0.0000	0.0
	-	-		- 0.0000	0.000000		0	0.0000	0.0	0	0.0)	0	0.0000	0.0
	-	-		0.0121	0.008216		0	0.0000	0.0	34,077	' 0.0)	0	0.0000	0.0
	-	-		0.0001	0.001843		0	0.0000	0.0	129,242	2 0.0)	0	0.0000	0.0
	-	-	- 10,500	0.0000	0.000000		0	0.0000	0.0	50,500	3527.6	5	0	0.0000	0.0
	-	- 5,000) 47,700	-0.0206	0.068428		0	0.0000	0.0	640,359	178.9)	0	0.0000	0.0
	-	-		-0.1100											
	-	-	- 5,150	-0.1013											
	-	-		- 0.0000											
	-	- 200,000)	-0.1600											
	-	-	-	- 0.0000											
	-	-	-	0.0000											

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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Real	ized and	l Effectiv	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	CADBURY	11 : MKT	21:0-6,499	5	4	76,697	0	76,697	C	76,697	7
NSE	NSE	201707	CADBURY	11 : MKT	22:6,500-34,999	1	2	183,571	6,860	176,711	C	176,711	-
NSE	NSE	201707	CADBURY	11 : MKT	23:35,000-126,499		5	289,196	0	289,196	C	289,196	j
NSE	NSE	201707	CADBURY	11 : MKT	24: 126,500 & above		1	272,012	272,012	. 0	C) -	-
NSE	NSE	201707	CADBURY	12 : MLO	21:0-6,499	20	7	433,040	13,677	400,943	C	352,817	,
NSE	NSE	201707	CADBURY	12 : MLO	22:6,500-34,999	10	7	1,689,363	143,379	1,340,164	C	1,098,388	3
NSE	NSE	201707	CADBURY	12 : MLO	23:35,000-126,499	6	4	4,672,455	379,792	3,739,462	C	2,323,409)
NSE	NSE	201707	CADBURY	12 : MLO	24: 126,500 & above	1	5	4,407,203	0	2,808,248	C	2,047,634	
NSE	NSE	201707	CADBURY	13 : ITQ	21:0-6,499	12	5	339,314	151,917	107,449	C	2,229)
NSE	NSE	201707	CADBURY	13: ITQ	22:6,500-34,999	10	8	1,740,898	959,215	481,071	C) -	-
NSE	NSE	201707	CADBURY	13 : ITQ	23:35,000-126,499	4	1	2,480,746	1,366,066	810,278	C	105,804	ŀ
NSE	NSE	201707	CADBURY	13: ITQ	24: 126,500 & above		5	1,040,000	840,000	50	C) -	-
NSE	NSE	201707	CADBURY	14 : ATQ	21:0-6,499	5	8	127,356	65,608	35,043	C) -	-
NSE	NSE	201707	CADBURY	14 : ATQ	22:6,500-34,999	7.	2	1,198,815	477,360	438,332	C	7,441	
NSE	NSE	201707	CADBURY	14 : ATQ	23:35,000-126,499	2	1	1,329,420	430,000	116,900	C) -	-
NSE	NSE	201707	CADBURY	14 : ATQ	24: 126,500 & above		3	540,000	200,000	340,000	C) -	-

Guidance:



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Market Execution Quality Detail: July 2017

execut	ion information						1	1arket an	d Marketal	ole Limit Orders ex	cecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	S	20 WA I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
			- <u>-</u>	0.3620	0.364291		0	0.0000	0.0	60,997	0.0	15,700	0.0576	0.0
				0.2744	0.251638		0	0.0000	0.0	89,679	0.0	87,032	0.0267	0.0
				0.2678	0.602504		0	0.0000	0.0	42,976	0.0	246,220	0.1310	0.0
-				0.0000	0.000000		0	0.0000	0.0	0	0.0	0	0.0000	0.0
4,249	745	16,299	9 14,433	0.2020	0.291893		50	0.2400	0.0	368,823	269.8	32,070	0.0770	1184.2
21,472	36,461	76,601	59,650	0.0261	0.230026		0	0.0000	0.0	1,173,383	377.0	166,781	0.0827	831.7
146,487	325,636	5 452,867	7 295,323	0.1649	0.314586		0	0.0000	0.0	2,996,857	572.1	742,605	0.1057	890.0
175,000	337,828	3 242,321	500	0.1625	0.683704		0	0.0000	0.0	1,451,111	58.3	1,357,137	0.5501	92.9
1,922	26,509	47,555	7,632	-0.1416										
10,300	37,400	230,199	124,809	-0.0928										
7,955	108,755	334,721	52,243	-0.1255										
50) -			0.1100										
11	. 3,060	16,016	963	-0.1791										
-	- 73,022	2 200,949	85,087	-0.3049										
	- 50,000	28,200) -	-0.5055										
190,000) -	- 1,450	38,920	-0.7698										

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

	Market	Execution Infor	mation		Orde	r Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	CADBURY	15 : NTQ	21:0-6,499	29	9	88,752	51,544	11,820	0		-
NSE	NSE	201707	CADBURY	15 : NTQ	22 : 6,500-34,999	4:	2	637,428	375,547	66,679	0		-
NSE	NSE	201707	CADBURY	15 : NTQ	23:35,000-126,499	19	9	978,100	344,700	254,374	0		-
NSE	NSE	201707	CADBURY	15 : NTQ	24: 126,500 & above	:	1	200,000	200,000	0	0		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	- 3,020	5,000	0.0595	5								
	-	- 30,980)	0.2932	1								
	- 78,47	4 50,000	50,000	-0.1986)								
	-	-	_	- 0.0000)								

Guidance:



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Market Execution Quality Detail: July 2017

	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Ex 10 s - 59 s
NSE	NSE	201707	CAP	11 : MKT	21:0-6,499	1	5	10,344	3,719	6,625	0	6,625	5
NSE	NSE	201707	CAP	11 : MKT	22:6,500-34,999		3	49,803	13,616	36,187	C	36,187	7
NSE	NSE	201707	CAP	11 : MKT	23:35,000-126,499		2	105,057	0	105,057	C	105,057	7
NSE	NSE	201707	CAP	12 : MLO	21 : 0-6,499	10	2	177,174	10,326	160,650	C	131,67	1
NSE	NSE	201707	CAP	12 : MLO	22:6,500-34,999	5	5	647,714	61,587	483,019	C	267,348	3
NSE	NSE	201707	CAP	12 : MLO	23:35,000-126,499	1	0	644,718	100,100	494,618	C) 435,083	1
NSE	NSE	201707	CAP	12 : MLO	24 : 126,500 & above		3	749,767	0	557,689	C	522,315	5
NSE	NSE	201707	CAP	13 : ITQ	21:0-6,499	7	6	136,572	68,761	37,949	C) 64:	1
NSE	NSE	201707	CAP	13 : ITQ	22:6,500-34,999	4	1	604,763	299,361	108,647	C	8,113	3
NSE	NSE	201707	CAP	13 : ITQ	23:35,000-126,499		6	430,000	215,000	0	C)	-
NSE	NSE	201707	CAP	13 : ITQ	24: 126,500 & above		2	301,942	0	301,942	C)	-
NSE	NSE	201707	CAP	14 : ATQ	21:0-6,499	3	7	67,259	26,626	29,074	C)	-
NSE	NSE	201707	CAP	14 : ATQ	22:6,500-34,999	1	5	203,320	86,259	15,999	C)	-
NSE	NSE	201707	CAP	14 : ATQ	23:35,000-126,499		5	338,550	186,550	2,000	C)	-
NSE	NSE	201707	CAP	14 : ATQ	24 : 126,500 & above		1	140,000	140,000	0	C)	-
NSE	NSE	201707	CAP	15 : NTQ	21:0-6,499	1	9	34,656	9,109	9,832	0)	-

Guidance:



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Market Execution Quality Detail: July 2017

												_		
execut	ion information						ı	1arket ar	nd Marketal	ble Limit Orders ex	cecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	S	20 WA .I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-		-		1.3818	1.507671		0	0.0000	0.0	4,156	0.0	2,469	0.0938	0.0
-	· ·	-	-	1.5195	1.519547		0	0.0000	0.0	14,000	0.0	22,187	0.0706	0.0
-		-		1.7495	2.205469		0	0.0000	0.0	50,000	0.0	55,057	1.0189	0.0
1,577	6,048	19,993	3 840	0.6159	0.885581		0	0.0000	0.0	147,080	126.9	13,570	0.0304	10.6
6,480	3,665	5		0.9815	1.306403		0	0.0000	0.0	443,717	2768.9	39,302	0.1756	1265.1
-		- 59,53	7 -	1.0046	1.636208		0	0.0000	0.0	123,468	169.7	371,150	0.2213	0.0
34,994		- 380	0 -	-0.0849	0.412263		0	0.0000	0.0	185,643	3.4	372,046	0.2983	1.3
-	8,121	16,937	7 5,403	-0.6558										
4,000	9,195	26,95	5 36,332	-0.9008										
-		-		0.0000										
-		-		-0.0966										
591	9,272	7,169	9 4,100	-1.6692										
-		-	- 15,999	-2.5900										
-		- 2,000	0 -	-1.7300										
-		-		0.0000										
-	250) 40	0 -	-1.6250										

Guidance

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	ırket Qua	lity - Order Ex	xecution Fill Ra	ites, Segmen	tation, Execution Spe	eed, Real	ized and	d Effectiv	ve Spreads & F	rice Improven	nent Data for s	securities	
•	Market E	xecution Inform	mation		Order	Segmenta	ntion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	CAP	15 : NTQ	22:6,500-34,999		8	122,242	19,454		0 ()	-
NSE	NSE	201707	CAP	15 : NTQ	23:35,000-126,499		1	50,000	C		0 ()	-
NSE	NSE	201707	CAP	15 : NTQ	24: 126,500 & above		2	381,533	131,533	51,79)1 ()	-

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000)								
	-	-	-	- 0.0000)								
	-	- 51,79	1	1.6600)								

Guidance:



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Market Execution Quality Potails July 201

Market Execution Quality Detail: July 2017

Ма	arket Qua	lity - Order Ex	xecution Fill Ra	ites, Segmen	tation, Execution Տր	peed, Real	ized and	l Effectiv	/e Spreads & F	rice Improvem	ent Data for s	securities	
	Market I	xecution Inform	mation		Orde	er Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	CAPHOTEL	11 : MKT	21:0-6,499		1	100	C	100	(100)
NSE	NSE	201707	CAPHOTEL	12 : MLO	21:0-6,499	4	4	4,500	C	4,500	(4,500)
NSE	NSE	201707	CAPHOTEL	12 : MLO	22:6,500-34,999	;	3	42,055	C	25,386	(25,386	5
NSE	NSE	201707	CAPHOTEL	12 : MLO	23:35,000-126,499	;	3	288,600	87,750	94,321		94,321	
NSE	NSE	201707	CAPHOTEL	13: ITQ	22:6,500-34,999	:	1	10,000	C	0	(-	-
NSE	NSE	201707	CAPHOTEL	14: ATQ	21:0-6,499	;	3	1,450	1,450	0	(-	-
NSE	NSE	201707	CAPHOTEL	14 : ATQ	22:6,500-34,999		1	10,000	10,000	0	(-	-
NSE	NSE	201707	CAPHOTEL	14 : ATQ	23:35,000-126,499		3	300,457	C	93,271	. (-	-

Guidance:

(Order Execution Detail Over Market Maker Stocks)



Page 54 **Market Execution Quality Detail: July 2017**

execut	ion information						M	larket an	d Marketal	ole Limit Orders ex	ecution inf	ormation			_
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares		20 NA I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	S	E25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.2800	0.280000		0	0.0000	0.0	100	0.0)	0	0.0000	0.0
	-	-	-	- 0.0671	0.067111		0	0.0000	0.0	4,500	0.0)	0	0.0000	0.0
	-	-	-	- 0.2149	0.214855		0	0.0000	0.0	10,060	0.0) 15,	.326	0.0270	0.0
	-	-	-	- 0.2796	0.279586		0	0.0000	0.0	94,321	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000											
	-	-	-	- 0.0000											
	-	=	=	- 0.0000											
	-	-	-	0.2800											

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	ırket Qua	lity - Order Ex	xecution Fill R	Rates, Segmen	tation, Execut	ion Speed, Real	ized and	Effective Spreads &	Price Improver	nent Data for	securities	
	Market	Execution Inform	mation			Order Segmenta	ition					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	CAPOIL	11 : MKT	21:0-6,499		2	2,050	0 2,0	50 (2,050	0
NSE	NSE	201707	CAPOIL	12 : MLO	21:0-6,499		1	1,000	0 1,0	00 (1,000	0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Ma	arket an	d Marketa	ole Limit Orders ex	ecution inf	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SW P.I.		F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SW P.D		F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	2,050	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	1,000	0.0)	0	0.0000	0.0



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Ma	arket Qua	ality - Order E	xecution Fill F	Rates, Segmen	tation, Execution Sp	eed, Real	lized an	d Effectiv	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	CAVERTON	11 : MKT	21:0-6,499		9	16,900	0	16,900	(16,900)
NSE	NSE	201707	CAVERTON	11 : MKT	22:6,500-34,999		5	93,400	20,000	73,400	(73,400)
NSE	NSE	201707	CAVERTON	11 : MKT	23:35,000-126,499		3	220,101	77,000	143,101	. (143,101	
NSE	NSE	201707	CAVERTON	12 : MLO	21:0-6,499	2	6	58,959	0	58,959	(56,959)
NSE	NSE	201707	CAVERTON	12 : MLO	22:6,500-34,999		8	164,500	0	117,500	(114,804	ļ
NSE	NSE	201707	CAVERTON	12 : MLO	23:35,000-126,499	1	0	609,872	68,382	517,697	(412,303	3
NSE	NSE	201707	CAVERTON	12 : MLO	24: 126,500 & above		1	1,000,000	0	0	(-	-
NSE	NSE	201707	CAVERTON	13 : ITQ	21:0-6,499	1	3	28,141	2,400	15,341	. (-	-
NSE	NSE	201707	CAVERTON	13 : ITQ	22 : 6,500-34,999		4	89,000	22,500	22,804	. (-	-
NSE	NSE	201707	CAVERTON	13 : ITQ	23:35,000-126,499		9	497,414	0	143,400	(-	-
NSE	NSE	201707	CAVERTON	14 : ATQ	21:0-6,499	1	3	31,698	10,798	11,500	(-	-
NSE	NSE	201707	CAVERTON	14 : ATQ	22:6,500-34,999		5	107,488	0	16,100	(-	-
NSE	NSE	201707	CAVERTON	14 : ATQ	23:35,000-126,499		9	617,750	0	271,855	(78,000)
NSE	NSE	201707	CAVERTON	14 : ATQ	24: 126,500 & above		1	200,000	0	0	(-	-
NSE	NSE	201707	CAVERTON	15 : NTQ	21:0-6,499		2	2,500	0	0	(-	-
NSE	NSE	201707	CAVERTON	15 : NTQ	22:6,500-34,999		1	34,000	0	0	(-	-



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Market Execution Quality Detail: July 2017

execut	tion information							Market ar	nd Marketal	ole Limit Orders ex	cecution inf	ormation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	9	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
				0.0682	0.068430		0	0.0000	0.0	6,900	0.0	10,000	0.0080	0.0
				0.0682	0.058477		0	0.0000	0.0	38,400	0.0	35,000	0.0203	0.0
	- ,	- ,		0.0297	0.035327		0	0.0000	0.0	143,101	. 0.0) C	0.0000	0.0
				0.0279	0.029220		0	0.0000	0.0	56,959	0.0	2,000	0.0100	8581.0
	- 2,696	5		0.0613	0.053191		0	0.0000	0.0	117,500	3.9) C	0.0000	0.0
105,394	1			0.0176	0.023368		0	0.0000	0.0	473,203	5.9	44,494	0.0100	31.0
				0.0000	0.000000		0	0.0000	0.0	0	0.0) C	0.0000	0.0
	-	- 5,000	1,335	-0.0099										
	- 1,000)	- 21,804	-0.0322										
97,400) .		- 45,000	0.0034										
	- 2,500)	- 3,000	-0.0278										
	_		- 16,100	-0.0400										
86,000	55,000	10,000) -	-0.0471										
	_			0.0000										
	_			0.0000										,
			-	0.0000										

Guidance

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	lity - Order Ex	xecution Fill Ra	ates, Segmen	tation, Execution Sp	eed, Reali	zed and	l Effectiv	/e Spreads & P	rice Improveme	ent Data for s	ecurities	
	Market I	Execution Inform	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	CAVERTON	15 : NTQ	23:35,000-126,499	10		605,882	50,000	9,986	0		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	0.090	0								

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

	Market	Execution Infor	mation		Orde	r Segmenta	ition							All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Exec Shares	cuted	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Ex 10 s - 59 s
NSE	NSE	201707	CCNN	11 : MKT	21:0-6,499		8	8,545		0	8,545	C	8,545	;
NSE	NSE	201707	CCNN	12 : MLO	21:0-6,499	28	8	33,473		0	20,311	C	20,311	L
NSE	NSE	201707	CCNN	12 : MLO	22:6,500-34,999	2:	2	434,170		0	185,872	C	159,752	<u>.</u>
NSE	NSE	201707	CCNN	12 : MLO	23:35,000-126,499	•	4	400,000		0	0	C		-
NSE	NSE	201707	CCNN	12 : MLO	24:126,500 & above		1	200,000		0	0	C		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

xecut	tion information						ı	1arket an	nd Marketal	ole Limit Orders ex	ecution inf	ormation			
uted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	S	20 WA .I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	S	25 WA .D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0	8,545	0.0	1	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0	20,311	0.0	1	0	0.0000	0.0
	-	-	-	- 0.1293	3 0.129284		0	0.0000	0.0	159,752	0.0	26,	.120	0.4600	12761.3
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0	0	0.0	ı	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0	0	0.0		0	0.0000	0.0



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Real	lized ar	d Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segment	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	CHAMPION	11 : MKT	21:0-6,499	1	.0	9,081	0	9,081	(9,081	
NSE	NSE	201707	CHAMPION	11 : MKT	22 : 6,500-34,999		3	68,000	30,000	38,000	(38,000	
NSE	NSE	201707	CHAMPION	11 : MKT	23:35,000-126,499		2	120,739	0	120,739	(120,739	
NSE	NSE	201707	CHAMPION	11 : MKT	24: 126,500 & above		4	2,975,400	2,975,400	0	() -	
NSE	NSE	201707	CHAMPION	12 : MLO	21:0-6,499	4	15	53,445	1,978	45,287	(40,987	
NSE	NSE	201707	CHAMPION	12 : MLO	22:6,500-34,999	4	10	761,408	0	696,490	(679,919	
NSE	NSE	201707	CHAMPION	12 : MLO	23:35,000-126,499	3	32	2,335,391	65,725	1,893,030	(1,426,801	
NSE	NSE	201707	CHAMPION	12 : MLO	24 : 126,500 & above	2	.7	10,180,944	80,000	4,008,366	(2,553,423	
NSE	NSE	201707	CHAMPION	13 : ITQ	21:0-6,499	1	.6	40,907	4,900	24,007	() -	
NSE	NSE	201707	CHAMPION	13 : ITQ	22 : 6,500-34,999	2	.9	532,615	166,600	207,104	() -	
NSE	NSE	201707	CHAMPION	13 : ITQ	23:35,000-126,499	3	1	1,922,706	966,519	391,017	() -	
NSE	NSE	201707	CHAMPION	13 : ITQ	24: 126,500 & above		3	780,000	0	25,000	() -	
NSE	NSE	201707	CHAMPION	14 : ATQ	21:0-6,499		9	21,644	100	12,440	() -	
NSE	NSE	201707	CHAMPION	14 : ATQ	22:6,500-34,999	2	16	495,821	168,891	195,500	() -	
NSE	NSE	201707	CHAMPION	14 : ATQ	23:35,000-126,499	2	!5	1,679,322	494,707	662,000	() -	
NSE	NSE	201707	CHAMPION	14 : ATQ	24: 126,500 & above		6	1,367,088	367,088	650,000	() -	

Guidance:



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Market Execution Quality Detail: July 2017

execut	ion information						ı	Market ar	nd Marketal	ole Limit Orders ex	ecution inf	ormation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	S	20 WA .I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-	-			-0.0041	0.061244		0	0.0000	0.0	6,203	0.0	2,87	8 0.0093	0.0
-				0.0884	0.088421		0	0.0000	0.0	38,000	0.0		0.0000	0.0
-				0.0762	0.070306		0	0.0000	0.0	120,739	0.0		0.0000	0.0
-				0.0000	0.000000		0	0.0000	0.0	0	0.0		0.0000	0.0
400	900	1,000	2,000	0.0017	0.044998		0	0.0000	0.0	44,267	160.6	1,02	0.0100	1098.0
-		- 15,100) -	-0.0116	0.039456		0	0.0000	0.0	696,490	20.4		0.0000	0.0
192,521	20,605	80,100	20,000	0.0435	0.084567		0	0.0000	0.0	1,449,797	687.3	443,23	3 0.0389	653.5
136,531	L 75,080	998,184	87,467	0.0486	0.098284		0	0.0000	0.0	2,247,879	1635.6	1,760,48	7 0.0262	483.7
-	- 1,100	10,000	7,000	-0.0182										
704	10,000	57,600	68,100	-0.0351										
-	- 100,000) 3	-	0.0118										
-	- 25,000) .		-0.1800										
-		- 5,250) -	-0.1267										
-	- 25,000	86,500	59,000	-0.1203										
-	- 167,000	220,200	100,000	-0.0661										
300,000) -	- 200,000	150,000	-0.1615										

Guidance

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

	Market	Execution Infor	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	CHAMPION	15 : NTQ	21:0-6,499	17	7	35,157	2,080	10,354	0	3,800)
NSE	NSE	201707	CHAMPION	15 : NTQ	22 : 6,500-34,999	25	5	433,349	131,700	122,829	0	22,829)
NSE	NSE	201707	CHAMPION	15 : NTQ	23:35,000-126,499	20)	1,441,176	552,529	329,606	0	50,000)
NSE	NSE	201707	CHAMPION	15 : NTQ	24: 126,500 & above	8	3	1,900,000	604	649,396	0	195,000	,

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
cuted:	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA RIzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	- 6,200)	0.131	0								
	- 10,000	0 80,000)	0.069	7								
	- 59,359	9	-	0.150	0								
105,000)	-	-	0.144	·6								

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ılity - Order E	xecution Fill R	Rates, Segmen	tation, Execut	ion Speed, Real	ized and	Effective Spreads &	Price Improve	ment Data for	securities	
	Market	Execution Infor	mation			Order Segmenta	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	CHAMS	11 : MKT	21:0-6,499		2	1,000	0 1,0	00 (1,000	0
NSE	NSE	201707	CHAMS	12 : MLO	21:0-6,499	1	1	6,841	0 6,8	41 (6,84	1

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Ma	rket an	d Marketa	ble Limit Orders e	ecution in	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SW/ P.I.	Α	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SW P.D		F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	1,000	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	6,841	0.0)	0	0.0000	0.0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	ırket Qua	ality - Order E	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Real	ized an	d Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Order	Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	CILEASING	11 : MKT	21:0-6,499	1	4	13,086	0	13,086	C	13,086	
NSE	NSE	201707	CILEASING	11 : MKT	22:6,500-34,999		4	54,325	0	54,325	C	54,325	
NSE	NSE	201707	CILEASING	11 : MKT	23:35,000-126,499		3	179,000	129,000	50,000	C	50,000	
NSE	NSE	201707	CILEASING	11 : MKT	24: 126,500 & above		3	599,175	200,000	399,175	C	399,175	
NSE	NSE	201707	CILEASING	12 : MLO	21:0-6,499	2	9	67,953	1,100	66,853	C	56,500	
NSE	NSE	201707	CILEASING	12 : MLO	22:6,500-34,999	2	8	553,335	22,500	520,335	C	432,156	
NSE	NSE	201707	CILEASING	12 : MLO	23:35,000-126,499	2	9	1,848,347	0	1,752,347	C	1,591,155	
NSE	NSE	201707	CILEASING	12 : MLO	24: 126,500 & above	3	3	9,598,612	568,008	7,356,727	C	5,982,204	
NSE	NSE	201707	CILEASING	13 : ITQ	21:0-6,499	1	1	30,700	11,000	19,700	C	-	
NSE	NSE	201707	CILEASING	13 : ITQ	22:6,500-34,999		6	132,800	42,000	90,800	C	-	
NSE	NSE	201707	CILEASING	13 : ITQ	23:35,000-126,499	1	9	1,379,424	360,100	429,600	C	-	
NSE	NSE	201707	CILEASING	13 : ITQ	24: 126,500 & above	1	2	6,975,396	2,000,000	901,797	C	-	
NSE	NSE	201707	CILEASING	14 : ATQ	21:0-6,499	1	6	42,200	8,000	16,700	C	-	
NSE	NSE	201707	CILEASING	14 : ATQ	22:6,500-34,999	1	2	155,600	23,000	50,900	C	-	
NSE	NSE	201707	CILEASING	14 : ATQ	23:35,000-126,499	1	4	1,008,079	157,500	652,529	C	100,000	
NSE	NSE	201707	CILEASING	14 : ATQ	24:126,500 & above	2	5	7,369,448	257,500	2,646,665	C	-	



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Market Execution Quality Detail: July 2017

execut	ion information							Market ar	nd Marketal	ole Limit Orders ex	ecution inf	ormation			
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	9	720 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	S		F26 SWA OTQ Exec (s)
-		- -	- -	0.0290	0.026877	1	0	0.0000	0.0	12,836	0.0		250	0.0100	0.0
-		- <u>-</u>	-	0.0176	0.010124		0	0.0000	0.0	54,325	0.0	1	0	0.0000	0.0
-		- <u>-</u>	-	0.0300	0.030000		0	0.0000	0.0	50,000	0.0	1	0	0.0000	0.0
-		· -	-	0.0119	0.000000		0	0.0000	0.0	399,175	0.0	1	0	0.0000	0.0
-	- 1,000	529	6,000	0.0159	0.020994		0	0.0000	0.0	66,853	626.4		0	0.0000	0.0
-	- 10,900	28,279	10,500	0.0218	0.017989	ı	0	0.0000	0.0	511,335	735.9	9,	000	0.0100	0.0
-	- 48,500) -	98,471	0.0233	0.025009	ı	0	0.0000	0.0	1,752,347	178.1		0	0.0000	0.0
99,244	629,779	49,300	254,870	0.0188	0.028080	ı	0	0.0000	0.0	5,273,890	610.8	2,082,	837	0.0085	0.0
-	- 5,500	10,000	500	-0.0038											
-	- 39,000	26,800	-	-0.0032											
-		181,500	188,000	-0.0143											
-		1,200	26,215	0.0066											
3,000	2,000	-	-	-0.0356											
2,500	9,500	-	10,000	-0.0299											
-		150,000	114,529	-0.0219											
-		- 600,000	60,363	-0.0386											

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	irket Qua	ılity - Order E	xecution Fill I	Rates, Segmen	tation, Execution Sp	eed, Real	ized an	d Effecti	ve Spreads & P	rice Improven	nent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	CILEASING	15 : NTQ	21:0-6,499		1	14,400	7,000		0 0)	-
NSE	NSE	201707	CILEASING	15 : NTQ	22:6,500-34,999	1:	1	147,200	47,000	10,00	0 0)	-
NSE	NSE	201707	CILEASING	15 : NTQ	23:35,000-126,499	1:	1	1,006,879	100,000	184,77	9 0)	-
NSE	NSE	201707	CILEASING	15 : NTQ	24: 126,500 & above	26	5	8,501,825	549,104	150,00	0 0)	-

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	=	=	- 0.0000	0								
	-	=	- 10,000	0.0600	0								
	-	-	-	0.0552	2								
	-	-	-	0.0600	0								



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Reali	ized an	d Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	CONOIL	11 : MKT	21:0-6,499	84	1	69,952	600	69,352	C	69,352	
NSE	NSE	201707	CONOIL	11 : MKT	22:6,500-34,999	13	3	173,283	22,400	150,883	C	150,883	
NSE	NSE	201707	CONOIL	12 : MLO	21:0-6,499	313	3	475,779	23,607	381,420	C	330,740	
NSE	NSE	201707	CONOIL	12 : MLO	22:6,500-34,999	108	3	1,725,167	66,097	1,342,952	C	1,020,025	
NSE	NSE	201707	CONOIL	12 : MLO	23:35,000-126,499	35	5	2,153,880	527,032	1,144,431	C	577,774	
NSE	NSE	201707	CONOIL	12 : MLO	24: 126,500 & above	7	7	1,637,355	413,689	990,739	C	870,499	
NSE	NSE	201707	CONOIL	13 : ITQ	21:0-6,499	186	5	408,611	175,923	145,963	C	-	
NSE	NSE	201707	CONOIL	13 : ITQ	22:6,500-34,999	71	1	941,490	459,722	146,530	C	-	
NSE	NSE	201707	CONOIL	13 : ITQ	23:35,000-126,499	į	5	329,254	60,000	14,000	C	-	
NSE	NSE	201707	CONOIL	14 : ATQ	21:0-6,499	103	3	204,920	55,230	109,895	C	-	
NSE	NSE	201707	CONOIL	14 : ATQ	22:6,500-34,999	32	2	497,303	147,433	223,490	C	-	
NSE	NSE	201707	CONOIL	14 : ATQ	23:35,000-126,499	(5	401,038	258,508	102,530	C	-	
NSE	NSE	201707	CONOIL	14 : ATQ	24: 126,500 & above	1	l	210,871	210,871	0	C	-	
NSE	NSE	201707	CONOIL	15 : NTQ	21:0-6,499	62	2	123,638	33,496	36,838	C	-	
NSE	NSE	201707	CONOIL	15 : NTQ	22:6,500-34,999	26	5	374,669	152,898	31,850	C	-	
NSE	NSE	201707	CONOIL	15 : NTQ	23:35,000-126,499	Ġ)	502,437	42,437	40,000	C	-	

Guidance



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Market Execution Quality Detail: July 2017

execut	ion information				'			Market ar	nd Marketal	ole Limit Orders ex	cecution inf	ormation		
cuted		F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	9	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-	-	-	-	1.0430	1.145690		0	0.0000	0.0	59,601	0.0	9,751	0.3256	0.0
_	-	· -	_	1.6356	1.924325		0	0.0000	0.0	51,118	0.0	99,765	0.3955	0.0
8,646	5,652	27,733	8,535	0.6023	0.694048		0	0.0000	0.0	347,200	88.2	34,220	0.1842	342.3
72,973	45,620	95,670	75,391	0.4472	0.745315		0	0.0000	0.0	1,139,830	396.0	203,122	2 0.0842	292.9
126,875	293,824	27,610	71,585	0.7199	1.346216		0	0.0000	0.0	782,186	732.6	362,245	1.3039	77.5
-	-	64,090	19,900	0.9325	1.472806		0	0.0000	0.0	258,990	637.5	731,749	0.5480	160.3
7,300	33,043	56,971	19,769	-1.1281										
30,152	22,647	56,931	3,912	-0.7853										
5,000	-	9,000	-	-1.0936										
6,335	15,091	52,682	10,002	-1.1971										
10,480	31,956	138,117	3,492	-0.9520										
-	64,806	37,724	_	-0.4985										
-	-	-	-	0.0000										
5,000	5,437	10,142	6,648	-1.3806										
-	<u>-</u>	-	579	-1.4316										
_	-	40,000	-	-0.6795										

Guidance:



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Market Execution Quality Detail: July 2017

M	arkot Ous	ality - Order F	vocution Fill B	atos Soamon	ntation, Execution Sp	and Page	lizod a	nd Effectiv	vo Sproads 8 P	rico Improvom	ont Data for s	Socuritios	
IVIC		•		ates, Segmen	•	<u> </u>		nu Enecu	ve Spreaus & F	Tice improvem	ent Data for s	securities	All and an
		Execution Infor				er Segmenta							All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	5	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	CONTINSURE	11 : MKT	21:0-6,499	3	32	78,391	0	78,391	. 0	78,391	
NSE	NSE	201707	CONTINSURE	11 : MKT	22 : 6,500-34,999	1	.2	165,920	27,500	138,420) C	138,420)
NSE	NSE	201707	CONTINSURE	11 : MKT	23:35,000-126,499		7	530,000	220,000	310,000	0	310,000	,
NSE	NSE	201707	CONTINSURE	11 : MKT	24: 126,500 & above		3	2,866,250	2,466,250	400,000	0	400,000	,
NSE	NSE	201707	CONTINSURE	12 : MLO	21:0-6,499	2	.7	55,678	5,200	44,478		42,975	;
NSE	NSE	201707	CONTINSURE	12 : MLO	22 : 6,500-34,999	3	32	587,120	9,500	491,840	0	328,130	,
NSE	NSE	201707	CONTINSURE	12 : MLO	23:35,000-126,499	2	!5	1,816,472	13,987	1,751,985		1,461,646)
NSE	NSE	201707	CONTINSURE	12 : MLO	24: 126,500 & above	2	.3	355,678,829	957,888	351,782,766	C	348,118,671	
NSE	NSE	201707	CONTINSURE	13 : ITQ	21:0-6,499	1	.9	38,188	7,238	22,850	0) -	
NSE	NSE	201707	CONTINSURE	13 : ITQ	22 : 6,500-34,999		7	121,900	38,000	70,501		10,000	1
NSE	NSE	201707	CONTINSURE	13 : ITQ	23:35,000-126,499	1	.9	1,452,101	50,000	529,167	' C	-	
NSE	NSE	201707	CONTINSURE	13 : ITQ	24: 126,500 & above	2	22	9,955,161	5,472,305	1,056,715	C) -	
NSE	NSE	201707	CONTINSURE	14 : ATQ	21:0-6,499	1	.3	31,373	500	29,853	C) -	
NSE	NSE	201707	CONTINSURE	14 : ATQ	22 : 6,500-34,999		8	160,000	43,000	77,000	0	2,000	,
NSE	NSE	201707	CONTINSURE	14 : ATQ	23:35,000-126,499	1	.7	1,211,907	165,045	350,000	0) -	
NSE	NSE	201707	CONTINSURE	14 : ATQ	24: 126,500 & above	2	1	5,960,779	1,881,415	1,150,897	·) -	

Guidance:



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Market Execution Quality Detail: July 2017

execut	ion information						Market ar	nd Marketal	ole Limit Orders ex	ecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	SWA RIzd.	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares		F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-				0.0381	0.034290	2,501	0.0700	0.0	75,890	0.0)	0.0000	0.0
-			<u>-</u>	0.0294	0.030975	(0.0000	0.0	138,420	0.0)	0.0000	0.0
-				0.0553	0.076226	(0.0000	0.0	140,000	0.0	170,000	0.0351	0.0
-				0.0991	0.099060	(0.0000	0.0	0	0.0	400,000	0.0195	0.0
-	- 500	3	3 1,000	0.0153	0.024675	(0.0000	0.0	44,478	56.0)	0.0000	0.0
-	40,290	13,020	10,150	0.0170	0.033677	(0.0000	0.0	422,090	1962.5	69,75	0.0318	27.3
2,700	79,600	83,498	3 291	0.0295	0.037682	(0.0000	0.0	1,702,985	723.0	49,000	0.0097	0.0
40	14,200	1,413,533	3 251,262	0.0249	0.025464	(0.0000	0.0	351,569,516	48.4	213,250	0.0219	0.0
4,000		3,600	2,700	-0.0088									
2,501		30,000	8,000	0.0028									
-	1,500	97,500	15,500	-0.0351									
10,000	2,000	11,000	212,625	-0.0059									
-	- 3,000	9,990	6,863	-0.0438									
-	10,000	25,000	20,000	-0.0665									
145,000		125,000	30,000	-0.0306									
-		458,887	500,000	-0.0792									

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	arket Qua	lity - Order Ex	xecution Fill Ra	ites, Segmen	tation, Execution Sp	eed, Reali	zed an	d Effectiv	ve Spreads & P	rice Improveme	ent Data for s	ecurities	
	Market E	xecution Inform	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	CONTINSURE	15 : NTQ	21:0-6,499	9)	22,938	2,000	6,400	0		-
NSE	NSE	201707	CONTINSURE	15 : NTQ	22:6,500-34,999	21		390,216	56,257	80,459	0		-
NSE	NSE	201707	CONTINSURE	15 : NTQ	23:35,000-126,499	37	7	2,594,495	689,437	296,790	0		-
NSE	NSE	201707	CONTINSURE	15 : NTQ	24: 126,500 & above	38	3	11,669,311	1,494,700	80,000	0		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Market	and Marketa	ble Limit Orders	execution in	formation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
		-	-	0.0500)								
		-	- 40,959	9 -0.0754	1								
	- 50,000	57,40	0	0.0793	3								
	-	-	-	0.1700)								

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	ırket Qua	lity - Order Ex	xecution Fill R	ates, Segmen	tation, Execu	tion Speed, Real	ized and	Effective Spreads 8	& Price	Improveme	ent Data for s	securities	
	Market	Execution Inform	mation			Order Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Tota Sha	al Executed res	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	CORNERST	11 : MKT	21:0-6,499		5	1,050	0	1,050	0	1,05	0
NSE	NSE	201707	CORNERST	12 : MLO	21:0-6,499		5	8,500	0	8,500	0	8,50	0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Mar	rket an	d Marketa	ole Limit Orders ex	cecution in	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SW. P.D		F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	1,050	0.0)	0	0.0000	0.0
-	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	8,500	0.0)	0	0.0000	0.

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	arket Qua	lity - Order Ex	xecution Fill Ra	ates, Segmen	tation, Executi	on Speed, Reali	ized and	Effective Spreads &	Reprovement	ement Data for	securities	
•	Market I	Execution Inform	mation			Order Segmenta	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Execute Shares	F11 d Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	COURTVILLE	12 : MLO	21:0-6,499	2	2	1,250	0	1,250	1,25	0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

· · · · · · · · · · · · · · · · · · ·	execu	tion information			Market a	nd Marketa	ble Limit Orders e	xecution in	formation	
Till 4 iii 39 3 3 3iii 29 iii 393 30 iii 00 iii Spread (N) Spread (N) Shares 1.1. (N) Exec (S) Shares Exec (S) Quote Shares 1.1. (N)	cuted									F26 SWA OTQ Exec (s)

Guidance:



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Market Execution Quality Detail: July 2017

		-		, _	ntation, Execution Sp					•			All and
		Execution Infor	mation			r Segmenta	ation						All orde
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Ex 10 s - 59 s
NSE	NSE	201707	CUSTODYINS	11 : MKT	21:0-6,499	2	0	36,737	(36,737	C	36,737	7
NSE	NSE	201707	CUSTODYINS	11 : MKT	22 : 6,500-34,999		9	107,400	(107,400	C	107,400)
NSE	NSE	201707	CUSTODYINS	11 : MKT	23 : 35,000-126,499		2	93,900	(93,900	C	93,900)
NSE	NSE	201707	CUSTODYINS	11 : MKT	24: 126,500 & above		4	1,438,882	161,350	1,277,532	C	1,277,532	2
NSE	NSE	201707	CUSTODYINS	12 : MLO	21:0-6,499	4	4	70,252	(65,770	C	65,770)
NSE	NSE	201707	CUSTODYINS	12 : MLO	22:6,500-34,999	3	0	497,677	() 449,722	C	419,826	5
NSE	NSE	201707	CUSTODYINS	12 : MLO	23:35,000-126,499	1	6	1,030,767	(1,030,767	·	904,309)
NSE	NSE	201707	CUSTODYINS	12 : MLO	24: 126,500 & above	1	7	19,858,000	816	18,834,283	C	18,445,599)
NSE	NSE	201707	CUSTODYINS	13 : ITQ	21:0-6,499	1	9	46,115	10,394	33,012) -	-
NSE	NSE	201707	CUSTODYINS	13 : ITQ	22:6,500-34,999	4	9	886,534	193,860	315,532		20,000)
NSE	NSE	201707	CUSTODYINS	13 : ITQ	23:35,000-126,499	3	0	1,796,163	710,000	555,612)	-
NSE	NSE	201707	CUSTODYINS	13 : ITQ	24: 126,500 & above		8	2,351,781	810,000	1,091,801		500,000)
NSE	NSE	201707	CUSTODYINS	14 : ATQ	21:0-6,499		7	8,966	2,541	5,000	C) -	-
NSE	NSE	201707	CUSTODYINS	14 : ATQ	22:6,500-34,999	2	3	383,679	107,911	56,252) -	-
NSE	NSE	201707	CUSTODYINS	14 : ATQ	23:35,000-126,499	1	2	875,346	110,000) 298,312) -	-
NSE	NSE	201707	CUSTODYINS	14 : ATQ	24: 126,500 & above		5	948,047	400,000) 0	0) -	-

Guidance:



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	nd Marketal	ole Limit Orders ex	cecution inf	ormation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-		- -	-	0.1470	0.176089	100	0.0100	0.0	32,637	0.0	4,000	0.1599	0.0
-		. <u>-</u>	-	0.1668	0.196769	(0.0000	0.0	71,470	0.0	35,930	0.0203	0.0
-		-	-	0.2648	0.232417	(0.0000	0.0	93,900	0.0	C	0.0000	0.0
-		. <u>-</u>	-	0.2932	0.314352	(0.0000	0.0	277,532	0.0	1,000,000	0.0560	0.0
-		. <u>-</u>	-	0.0817	0.116643	(0.0000	0.0	55,242	0.0	10,528	0.0237	0.0
518	5,995	20,883	-	0.0850	0.125639	(0.0000	0.0	449,722	71.2		0.0000	0.0
16,250	110,208	-	-	0.0737	0.127234	(0.0000	0.0	993,817	28.0	36,950	0.0100	0.0
233,684		155,000	-	0.0202	0.094116	(0.0000	0.0	17,816,699	1.5	1,017,584	0.0917	215.2
500	4,900	15,550	5,191	-0.0717									
43,535	22,265	102,718	31,523	-0.0604									
-	100,000	68,306	88,628	-0.0465									
-	5,001	. 586,800	-	-0.0315									
-		-	-	0.0500	ı								
-	9,985	15,505	10,000	-0.1414									
-		124,034	174,278	-0.0628									
-		. <u>-</u>	-	0.0000	1								

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	lity - Order Ex	xecution Fill Ra	ites, Segmen	tation, Execution Sp	eed, Reali	zed an	d Effectiv	ve Spreads & P	rice Improveme	ent Data for s	ecurities	
	Market I	xecution Inform	mation		Order	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	CUSTODYINS	15 : NTQ	21:0-6,499	3	3	5,637	37	600	0		-
NSE	NSE	201707	CUSTODYINS	15 : NTQ	22:6,500-34,999	26	5	473,838	112,569	60,700	0		-
NSE	NSE	201707	CUSTODYINS	15 : NTQ	23:35,000-126,499	34	1	1,986,375	1,046,039	6,608	0		-
NSE	NSE	201707	CUSTODYINS	15 : NTQ	24: 126,500 & above	20)	20,327,920	5,650,000	150,616	0		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	-	=	0.1000	0								
	-	-	- 30,00	0.024	9								
1,400	0	- 5,20	8	0.149	1								
	-	- 150,00	0	- 0.089	0								

Guidance:



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Market Execution Quality Detail: July 2017

Má	arket Qua	ality - Order E	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Real	ized an	d Effectiv	ve Spreads & F	rice improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	CUTIX	11 : MKT	21:0-6,499		8	14,853	(14,853	(14,853	3
NSE	NSE	201707	CUTIX	11 : MKT	22:6,500-34,999		6	144,343	(144,343	(144,343	3
NSE	NSE	201707	CUTIX	11 : MKT	23:35,000-126,499		4	221,200	(221,200	(221,200)
NSE	NSE	201707	CUTIX	11 : MKT	24: 126,500 & above		1	133,333	(133,333	(133,333	3
NSE	NSE	201707	CUTIX	12 : MLO	21:0-6,499	3	6	65,701	2,874	57,827	· (57,777	,
NSE	NSE	201707	CUTIX	12 : MLO	22:6,500-34,999	2	8	413,322	2,614	391,058	(376,708	3
NSE	NSE	201707	CUTIX	12 : MLO	23:35,000-126,499	2	9	1,706,699	252,698	3 1,368,881	. (1,124,445	5
NSE	NSE	201707	CUTIX	12 : MLO	24: 126,500 & above	1	8	8,090,543	943,045	5,248,521	. (4,744,012	2
NSE	NSE	201707	CUTIX	13 : ITQ	21:0-6,499	1	5	38,571	12,954	16,884	. (2,000)
NSE	NSE	201707	CUTIX	13 : ITQ	22:6,500-34,999	3	3	526,045	129,379	248,867	' (5,000)
NSE	NSE	201707	CUTIX	13 : ITQ	23:35,000-126,499	2	7	1,836,487	724,900	410,535	(70,000)
NSE	NSE	201707	CUTIX	13 : ITQ	24: 126,500 & above		7	1,723,334	(776,667	· () -	-
NSE	NSE	201707	CUTIX	14 : ATQ	21:0-6,499		9	15,028	4,100	7,843	() -	-
NSE	NSE	201707	CUTIX	14 : ATQ	22:6,500-34,999	1	8	317,997	79,714	100,400	() -	-
NSE	NSE	201707	CUTIX	14 : ATQ	23:35,000-126,499	1	7	1,333,687	339,154	145,533	() -	-
NSE	NSE	201707	CUTIX	14 : ATQ	24: 126,500 & above		7	1,900,900	879,800) 414,579	() -	-

Guidance:



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Market Execution Quality Detail: July 2017

execut	ion information							Market ar	nd Marketal	ole Limit Orders ex	ecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	:	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-				0.0597	0.061713		0	0.0000	0.0	14,853	0.0)	0.0000	0.0
-			- <u>-</u>	0.1137	0.077269	ı	0	0.0000	0.0	144,343	0.0)	0.0000	0.0
-			- <u>-</u>	0.0690	0.079095		0	0.0000	0.0	103,200	0.0	118,00	0.0185	0.0
-			- <u>-</u>	0.2027	0.202724		0	0.0000	0.0	0	0.0	133,33	33 0.0064	0.0
		- 50) -	0.0643	0.072855		0	0.0000	0.0	51,777	0.0	6,05	50 0.0108	2.5
	- 4,350	10,000) -	0.0775	0.080206	1	0	0.0000	0.0	371,058	11.0	20,00	0.0170	0.0
27,702	2 2,833	81,105	77,000	0.0341	0.055719	ı	0	0.0000	0.0	1,179,076	552.0	189,80	0.0133	0.0
37,200	190,667	20,001	61,500	-0.0580	0.136830		0	0.0000	0.0	1,648,215	79.4	3,600,30	0.0590	289.7
	- 5,000	3,984	1 -	-0.0382										
43,400	9,000	136,920) 42,767	0.0209										
	- 4,000	201,000) -	-0.0723										
		- 480,000) 296,667	0.0012										
	- 3,404		- 4,000	-0.0613										
		-	- 30,400	-0.0851										
		- 1,150) -	-0.1409										
130,000) -	91,100) -	-0.1086										

Guidance:

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Market Execution Quality Detail: July 2017

	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	CUTIX	15 : NTQ	21:0-6,499		4	9,489	(5,185	5 0		-
NSE	NSE	201707	CUTIX	15 : NTQ	22:6,500-34,999		6	141,900	26,900) () 0		-
NSE	NSE	201707	CUTIX	15 : NTQ	23:35,000-126,499	3	1	2,228,420	923,14	. 72,542	2 0		-
NSE	NSE	201707	CUTIX	15 : NTQ	24: 126,500 & above		8	2,381,765	300,000	1,081,765	5 0		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market	and Marketa	ble Limit Orders	execution in	formation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	- 2,874	4	- 1,18	5 -0.151	1								,
	-	-	-	- 0.000)								
	-	-	-	0.0748	3								
	-	- 1,081,76	5	- 0.230)								

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	lity - Order Ex	xecution Fill R	ates, Segmen	tation, Executi	on Speed, Reali	zed and	Effective Spreads &	Price Improver	nent Data for s	securities	
	Market I	Execution Inform	mation			Order Segmenta	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	DAARCOMM	12 : MLO	21:0-6,499	3	1	4,500	0 4,50	0 (4,50	0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market a	nd Marketa	ble Limit Orders e	xecution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-	-	-	-	- 0.0000	0.000000)	0.000	0 0.	0 4,500	0.0)	0 0.000	0.0

Guidance:



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Real	ized an	d Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	DANGCEM	11 : MKT	21:0-6,499	7	7	60,762	0	59,862	С	59,862	2
NSE	NSE	201707	DANGCEM	11: MKT	22:6,500-34,999		2	16,985	0	16,985	C	16,985	5
NSE	NSE	201707	DANGCEM	12 : MLO	21:0-6,499	21	5	328,583	7,029	306,693	C	295,241	-
NSE	NSE	201707	DANGCEM	12 : MLO	22:6,500-34,999	10	7	1,700,187	156,315	1,354,393	C	1,291,949)
NSE	NSE	201707	DANGCEM	12 : MLO	23:35,000-126,499	5	0	3,259,396	710,781	1,979,519	C	1,648,088	3
NSE	NSE	201707	DANGCEM	12 : MLO	24: 126,500 & above	2	9	13,401,901	311,203	9,802,995	C	9,751,741	-
NSE	NSE	201707	DANGCEM	13 : ITQ	21:0-6,499	29	6	704,333	380,790	164,063	C	1,200)
NSE	NSE	201707	DANGCEM	13 : ITQ	22:6,500-34,999	42	3	7,063,492	5,425,525	512,977	C	58,546	j
NSE	NSE	201707	DANGCEM	13 : ITQ	23:35,000-126,499	7	3	3,885,741	2,429,168	628,025	C	90,000)
NSE	NSE	201707	DANGCEM	13 : ITQ	24: 126,500 & above	1	2	3,971,576	914,119	2,739,242	C	2,706,304	ŀ
NSE	NSE	201707	DANGCEM	14: ATQ	21:0-6,499	11	8	235,351	123,112	43,584	C	-	-
NSE	NSE	201707	DANGCEM	14: ATQ	22:6,500-34,999	8	5	1,414,832	765,019	304,140	C	57,068	3
NSE	NSE	201707	DANGCEM	14: ATQ	23:35,000-126,499	2	8	1,873,460	569,022	393,796	C	100,000)
NSE	NSE	201707	DANGCEM	14 : ATQ	24: 126,500 & above		7	1,890,266	169,750	1,720,516	C	864,078	3
NSE	NSE	201707	DANGCEM	15 : NTQ	21:0-6,499	10	8	296,248	209,235	19,816	C	-	-
NSE	NSE	201707	DANGCEM	15 : NTQ	22:6,500-34,999	21	3	3,747,538	2,371,235	208,949	C	-	-

Guidance:



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	nd Marketa	ole Limit Orders ex	cecution inf	ormation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-	. <u>-</u>	- -	- -	1.8099	1.746908	100	0.0100	0.0	53,206	0.0	6,556	0.1366	0.0
-	. <u>-</u>	- -	-	0.9206	0.964727	0	0.0000) 0.0	16,985	0.0	0	0.0000	0.0
5,167	4,215	570	1,500	0.3007	1.532664	2,000	0.0120) 0.0	279,449	4.1	25,244	0.4414	141.4
32,125	701	17,870	-	0.6690	1.629647	0	0.0000) 0.0	1,196,068	62.9	158,325	0.6214	0.0
233,179	98,152	<u>-</u>	100	-0.1799	1.253977	0	0.0000	0.0	1,757,717	12.7	221,802	0.1271	7.6
51,254	ļ <u>-</u>	- -	-	2.5550	2.299062	0	0.0000	0.0	5,466,308	0.4	4,336,687	0.2364	0.0
25,043	29,358	40,504	18,796	-0.7238									
124,330	106,016	128,719	31,638	-0.6104									
433,525	15,000	83,350	5,150	-0.1532									
-	32,938	-	-	-0.6820									
3,300	6,663	22,201	7,450	-0.3805									
46,000	27,670	101,810	2,113	-0.7722									
50,797	· -	69,029	66,078	-1.0250									
600,182	-	556	-	-2.9081									
500	739	10,012	200	-1.9545									
50,788	35,876	70,978	41,686	-1.1346									

Guidance

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	arket Qua	ılity - Order E	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Real	ized an	d Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	DANGCEM	15 : NTQ	23:35,000-126,499	59	9	3,585,198	1,199,213	270,546	0	13,024	1
NSE	NSE	201707	DANGCEM	15 : NTQ	24: 126,500 & above	!	5	3,367,522	0	3,367,522	0	1,349,226	5 2,

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
164,521	1	- 3,00	1	1.902	1		,						
018,296	5	-	-	4.554	4								



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order F	xecution Fill R	ates Segmen	ntation, Execution Sp	eed Real	lized ar	d Effecti	ve Snreads & F	Price Improvem	ent Data for s	securities	
IVIC		Execution Infor		ates, oeginer	•	r Segmenta			ve opredas a r	Tioc improveme			All order
F1 Participant	F2	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	DANGSUGAR	11 : MKT	21:0-6,499	8	6	107,274	· 0	107,274	C	107,274	
NSE	NSE	201707	DANGSUGAR	11 : MKT	22:6,500-34,999	1	6	311,670	0	311,670	C	311,670	
NSE	NSE	201707	DANGSUGAR	11 : MKT	23:35,000-126,499		6	493,826	, C	493,826	C	93,826	,
NSE	NSE	201707	DANGSUGAR	11 : MKT	24: 126,500 & above		3	1,330,000	200,000	1,130,000	C	1,130,000)
NSE	NSE	201707	DANGSUGAR	12 : MLO	21 : 0-6,499	17	0	351,391	10,284	336,102	C	329,072	
NSE	NSE	201707	DANGSUGAR	12 : MLO	22:6,500-34,999	9	3	1,550,360	123,899	1,363,351	C	1,276,188	}
NSE	NSE	201707	DANGSUGAR	12 : MLO	23:35,000-126,499	9	7	6,826,762	141,690	6,248,751	C	5,908,768	,
NSE	NSE	201707	DANGSUGAR	12 : MLO	24: 126,500 & above	4	8	36,324,009	1,022,508	35,226,701	C	34,025,996)
NSE	NSE	201707	DANGSUGAR	13 : ITQ	21:0-6,499	9	8	228,889	56,967	143,307	C	13,015	
NSE	NSE	201707	DANGSUGAR	13 : ITQ	22 : 6,500-34,999	13	3	2,457,649	1,045,720	1,029,468	C) -	
NSE	NSE	201707	DANGSUGAR	13 : ITQ	23 : 35,000-126,499	9	4	6,783,664	3,374,966	1,581,819	C) 144,172	
NSE	NSE	201707	DANGSUGAR	13 : ITQ	24: 126,500 & above	2	8	6,542,868	1,754,852	2,070,738	C	132,000	
NSE	NSE	201707	DANGSUGAR	14 : ATQ	21:0-6,499	4	0	96,564	17,576	59,850	C) -	
NSE	NSE	201707	DANGSUGAR	14 : ATQ	22 : 6,500-34,999	4	2	862,296	449,314	279,797	C	27,060	
NSE	NSE	201707	DANGSUGAR	14: ATQ	23:35,000-126,499	6	6	4,709,087	1,701,945	2,095,873	C) -	
NSE	NSE	201707	DANGSUGAR	14 : ATQ	24: 126,500 & above	2	3	9,730,640	2,933,064	4,935,588	C) -	- 2,

Guidance:



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	nd Marketal	ole Limit Orders ex	ecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-				- 0.2545	0.226410	3,200	0.0100	0.0	99,674	0.0	4,400	0.0282	0.0
-				- 0.2131	0.164835	(0.0000) 0.0	291,820	0.0	19,850	0.0424	0.0
-				0.1023	0.164844	(0.0000	0.0	289,826	0.0	204,000	0.0520	0.0
-				- 0.3010	0.306733	(0.0000) 0.0	0	0.0	1,130,000	0.0503	0.0
-		- 7,030) -	0.1364	0.157942	(0.0000	0.0	314,986	15.0	21,116	0.0416	0.0
17,290	34,912	2 34,961	<u> </u>	0.1187	0.160238	(0.0000	0.0	1,290,351	24.4	73,000	0.0183	0.0
186,464	15,413	3 76,006	62,100	0.0726	0.147854	(0.0000	0.0	4,794,672	37.1	1,454,079	0.0283	0.7
370,836	340,000	489,869) -	0.2328	0.256270	(0.0000	0.0	9,409,862	14.4	25,816,839	0.0914	17.8
4,200	20,806	65,337	7 18,159	-0.0781									
102,200	234,134	362,003	3 189,857	' -0.0715									
18,380	174,580	740,439	389,248	-0.0578									
350,000	499,676	5 472,122	2 16,940	-0.0784									
8,080	3,500	17,090	13,750	-0.1474									
39,478	51,393	3 108,130	20,000	-0.1295									
73,455	442,605	624,279	579,087	-0.1044									
900,000	1,026,936	1,008,652	2 -	-0.2029									

Guidance

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	arket Qua	lity - Order Ex	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Reali	zed and	l Effectiv	/e Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	DANGSUGAR	15 : NTQ	21:0-6,499	34		63,854	27,118	14,556	C		-
NSE	NSE	201707	DANGSUGAR	15 : NTQ	22 : 6,500-34,999	74	ļ	1,294,352	657,245	207,476	C		-
NSE	NSE	201707	DANGSUGAR	15 : NTQ	23:35,000-126,499	102	1	8,010,067	3,654,823	889,418	C		-
NSE	NSE	201707	DANGSUGAR	15 : NTQ	24: 126,500 & above	39) 1	19,437,088	2,698,650	12,969,686	C	9,972,48	66 1,

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

executi	ion information						Market	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
1,936		- 3,064	7,787	7 -0.2246	5								
3,500		- 60,316	5 40,170	-0.1001									
66,190	1,000	0 407,20	5 227,788	3 -0.0946	,								
488,528	160,000	350,000	286,422	-0.0141									

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	arket Qua	ality - Order E	xecution Fill	Rates, Segmen	tation, Execution	on Speed, Reali	zed and E	Effective Spreads &	Price Improve	ment Data for	securities	
	Market	Execution Infor	mation			Order Segmenta	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	DEAPCAP	12 : MLO	21:0-6,499	1	L	500	0 !	500	50	0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market a	nd Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0.000	0 0.	0 5	00 0.	0	0.0000	0.0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill Ra	ntes, Segmen	tation, Execution Sp	eed, Real	ized and	d Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Order	Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	DIAMONDBNK	11 : MKT	21:0-6,499	4	9	107,324	. 0	107,324	C	107,324	
NSE	NSE	201707	DIAMONDBNK	11 : MKT	22:6,500-34,999	3	6	671,138	34,203	636,935	C	636,935	
NSE	NSE	201707	DIAMONDBNK	11 : MKT	23:35,000-126,499	2	7	1,808,711		1,808,711	C	1,808,711	
NSE	NSE	201707	DIAMONDBNK	11 : MKT	24: 126,500 & above	2.	2	11,084,736	0	11,084,736	C	11,084,736	
NSE	NSE	201707	DIAMONDBNK	12 : MLO	21 : 0-6,499	13	1	292,358	0	290,358	C	275,960	
NSE	NSE	201707	DIAMONDBNK	12 : MLO	22:6,500-34,999	11	1	1,874,447	33,119	1,825,591	C	1,708,361	
NSE	NSE	201707	DIAMONDBNK	12 : MLO	23:35,000-126,499	15	7	11,417,593	205,063	11,062,382	C	10,324,085	
NSE	NSE	201707	DIAMONDBNK	12 : MLO	24: 126,500 & above	24	4 1	23,604,791	6,251,997	115,485,229	C	104,236,751	1,
NSE	NSE	201707	DIAMONDBNK	13 : ITQ	21:0-6,499	2	0	43,642	6,550	31,092	C	-	
NSE	NSE	201707	DIAMONDBNK	13 : ITQ	22:6,500-34,999	2	5	422,895	38,650	370,215	C	10,000	
NSE	NSE	201707	DIAMONDBNK	13 : ITQ	23:35,000-126,499	5	7	4,429,112	928,586	3,186,346	C	2,000	
NSE	NSE	201707	DIAMONDBNK	13 : ITQ	24: 126,500 & above	5	9	20,363,560	5,398,842	11,359,228	C	268,000	
NSE	NSE	201707	DIAMONDBNK	14 : ATQ	21 : 0-6,499	3.	5	78,880	30,600	42,760	C	3,090	
NSE	NSE	201707	DIAMONDBNK	14 : ATQ	22:6,500-34,999	5	6	963,746	251,370	584,550	C	-	
NSE	NSE	201707	DIAMONDBNK	14 : ATQ	23:35,000-126,499	12	8	9,750,933	3,115,303	4,563,136	C	165,851	
NSE	NSE	201707	DIAMONDBNK	14 : ATQ	24: 126,500 & above	15	3	71,289,842	24,889,212	33,964,920	C	12,499,484	1,



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	nd Marketal	ole Limit Orders ex	ecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-	- -	· -	_	0.0253	0.026922	C	0.0000	0.0	106,324	0.0	1,000	0.0100	0.0
-			-	0.0247	0.027673	10,000	0.0100	0.0	521,905	0.0	105,030	0.0166	0.0
-		-	-	0.0145	0.020522	100,000	0.0100	0.0	1,453,911	0.0	254,800	0.0088	0.0
-		-	-	0.0327	0.029019	C	0.0000	0.0	7,126,186	0.0	3,958,550	0.0122	0.0
-	- 7,823	6,575	-	0.0093	0.014391	C	0.0000	0.0	279,835	25.9	10,523	0.0148	138.6
19,619	51,359	44,842	1,410	0.0127	0.017529	C	0.0000	0.0	1,695,572	11.9	130,019	0.0168	351.8
33,700	199,943	271,894	232,760	0.0074	0.015311	C	0.0000	0.0	10,705,543	82.5	356,839	0.0135	80.9
375,072	2,571,432	5,958,691	1,058,208	0.0092	0.016544	C	0.0000	0.0	100,474,836	77.2	2 15,010,393	0.0103	48.5
-	- 10,767	16,000	1,825	-0.0116									
55,000	47,217	186,961	43,537	-0.0050									
500	665,470	1,731,512	310,400	-0.0049									
365,000	781,677	4,670,239	1,757,918	-0.0185									
1,000	8,145	21,225	2,100	-0.0127									
36,749	148,854	173,283	204,164	-0.0017									
360,000	858,783	1,314,565	1,236,648	-0.0066									
683,338	3,020,289	7,193,195	2,793,415	-0.0043									

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	ırket Qua	ılity - Order Ex	xecution Fill Ra	ates, Segmen	tation, Execution Sp	eed, Reali	zed and Effect	ive Spreads & P	rice Improveme	ent Data for s	ecurities	
	Market	Execution Inform	mation		Orde	r Segmenta	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	DIAMONDBNK	15 : NTQ	21:0-6,499	32	100,71	8 41,250	18,200	0	1	-
NSE	NSE	201707	DIAMONDBNK	15 : NTQ	22:6,500-34,999	70	1,224,70	0 476,667	171,812	0	49,000)
NSE	NSE	201707	DIAMONDBNK	15 : NTQ	23:35,000-126,499	268	22,782,94	4 8,430,209	3,231,283	0	99,999	9
NSE	NSE	201707	DIAMONDBNK	15 : NTQ	24: 126,500 & above	408	241,158,47	4 119,519,491	11,904,464	0	2,418,136	5

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	- 6,000)	- 5,000	0.003	1								
	-	- 46,000) 66,762	2 -0.0128	3								
100,000	150,000	1,380,10	5 514,830	0.0195	5								
	- 754,200	3,323,552	2 187,330	0.028	1								

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ılity - Order E	xecution Fill R	ates, Segmen	tation, Execut	ion Speed, Real	ized and	Effective Spreads &	Price Improve	ment Data for	securities	
	Market	Execution Infor	mation			Order Segmenta	ition					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	DUNLOP	11 : MKT	21:0-6,499		1	1,000	0 1,0	00 (1,000	0
NSE	NSE	201707	DUNLOP	12 : MLO	21:0-6,499		3	1,200	0 1,2	00 (1,20	0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Ma	rket an	d Marketa	ble Limit Orders e	cecution in	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SW/ P.I.	Α	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SW P.D		F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000	1	0	0.0000	0.0	1,000	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000	1	0	0.0000	0.0	1,200	0.0)	0	0.0000	0.0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	lity - Order Ex	xecution Fill Ra	ites, Segmen	tation, Execut	tion Speed, Real	zed and	Effective	e Spreads & P	rice Improvem	ent Data for s	securities	
	Market I	Execution Inform	mation			Order Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	٦	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	ELLAHLAKES	11 : MKT	21 : 0-6,499	:	<u> </u>	5,000	5,000	(0		-
NSE	NSE	201707	ELLAHLAKES	12 : MLO	21:0-6,499	:	<u>)</u>	5,000	0	1,000) (1,00	0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Ма	arket an	d Marketa	ble Limit Orders	execution in	nformation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SW P.I.		F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SW. P.D		F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0)	0 0	.0	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0) 1,(000 0	.0	0	0.0000	0.0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	lity - Order Ex	xecution Fill Ra	ates, Segmen	tation, Execution	Speed, Reali	zed and	Effective Spread	ds & Pi	rice Improvem	ent Data for s	ecurities	
•	Market I	Execution Inform	mation		Oı	rder Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cance Shares	elled	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	ENAMELWA	12 : MLO	21:0-6,499	1	1	210	0	50	C	50	0
NSE	NSE	201707	ENAMELWA	12 : MLO	22:6,500-34,999	2	2	36,600	0	36,600	C	36,600	0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N	F26 SWA OTQ I) Exec (s)
	-	-	-	- 0.0000	0.000000)	0 0.00	00 0.	0 5	50 0.0	0	0 0.	0000 0.
	-	-	-	- 0.0000	0.000000)	0 0.00	00 0.	0 36,60	0.0	0	0 0.	0000 0.

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	irket Qua	lity - Order Ex	xecution Fill Ra	ates, Segmen	tation, Execut	ion Speed, Real	ized and	Effective Spreads &	Price Improven	ent Data for s	securities	
	Market I	Execution Inform	mation			Order Segmenta	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	EQUITYASUR	11 : MKT	21:0-6,499		1	100	0 10) (100	0
NSE	NSE	201707	EQUITYASUR	12 : MLO	21:0-6,499	(5	5,150	0 5,15) (5,15	0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						M	arket an	d Marketa	ole Limit Orders e	xecution in	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SW P.I		F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F2: SW P.[F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000	1	0	0.0000	0.0	100	0.0	0	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0	5,150	0.0	0	0	0.0000	0.0

(Order Execution Detail Over Market Maker Stocks)



Page 115 **Market Execution Quality Detail: July 2017**

M	orkot Ous	ality - Order F	vocution Fill	Pates Seamon	tation, Execution Sp	and Paul	lizad an	d Effoctiv	vo Sproads 8 P	rico Improvom	ont Data for s	Socuritios	
IVIC		<u> </u>		Rates, Segmen	•	<u> </u>		u Ellecti	ve Spreaus & F		enii Dala 101 s	securities	Allandan
		Execution Infor				er Segmenta							All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	ETERNA	11 : MKT	21:0-6,499	3	2	26,724	. 0	26,724	C	26,724	1
NSE	NSE	201707	ETERNA	11 : MKT	22:6,500-34,999		8	154,700	20,000	134,700	C	134,700	,
NSE	NSE	201707	ETERNA	11 : MKT	23:35,000-126,499		1	74,478	0	74,478	C	74,478	}
NSE	NSE	201707	ETERNA	11 : MKT	24: 126,500 & above		2	490,000	0	490,000	C	490,000)
NSE	NSE	201707	ETERNA	12 : MLO	21:0-6,499	7	9	191,234	3,770	187,464	C	173,890	,
NSE	NSE	201707	ETERNA	12 : MLO	22:6,500-34,999	7	7	1,402,950	11,000	1,391,950	C	1,364,790)
NSE	NSE	201707	ETERNA	12 : MLO	23:35,000-126,499	6	0	3,546,304	296,021	3,124,754	C	2,668,016	;
NSE	NSE	201707	ETERNA	12 : MLO	24: 126,500 & above	1	8	3,788,839	249,300	3,412,609	C	3,070,276	;
NSE	NSE	201707	ETERNA	13 : ITQ	21:0-6,499	3	3	77,296	30,260	35,329	C	1,000)
NSE	NSE	201707	ETERNA	13 : ITQ	22:6,500-34,999	5	6	980,642	257,100	482,432	C	7,668	}
NSE	NSE	201707	ETERNA	13 : ITQ	23:35,000-126,499	7	6	5,154,407	1,198,406	2,070,516	C) -	-
NSE	NSE	201707	ETERNA	13 : ITQ	24: 126,500 & above	1	8	3,668,896	449,955	2,061,426	C) -	-
NSE	NSE	201707	ETERNA	14 : ATQ	21 : 0-6,499	2	9	66,913	21,180	22,839	C) -	-
NSE	NSE	201707	ETERNA	14 : ATQ	22:6,500-34,999	3	4	561,881	140,225	231,825	C) -	-
NSE	NSE	201707	ETERNA	14 : ATQ	23:35,000-126,499	3	4	2,539,363	641,832	875,659	C) -	-
NSE	NSE	201707	ETERNA	14 : ATQ	24: 126,500 & above		8	1,814,555	250,000	400,331	C) -	-



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Market Execution Quality Detail: July 2017

execut	ion information						м	arket ar	d Marketal	ole Limit Orders ex	ecution inf	ormation		
execut														
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares		0 VA I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-				0.0869	0.093232		0	0.0000	0.0	21,004	0.0	5,720	0.0296	0.0
-		-		0.0713	0.076095		0	0.0000	0.0	109,700	0.0	25,000	0.0282	0.0
-		-		0.0882	0.208176		0	0.0000	0.0	0	0.0	74,478	0.0191	0.0
-		-		0.0548	0.102534		0	0.0000	0.0	0	0.0	490,000	0.0235	0.0
-	- 5,519	190	7,845	0.0383	0.047463		0	0.0000	0.0	177,657	93.0	9,807	0.0258	60.9
-	- 22,800	4,360) -	0.0204	0.045119	7,66	58	0.0100	0.0	1,295,122	3.5	89,160	0.0168	46.0
26,522	2 217,769	158,057	7 54,390	0.0279	0.044255		0	0.0000	0.0	2,874,793	113.7	249,961	0.0094	0.0
170,000	128,904	43,429) -	0.0319	0.060561		0	0.0000	0.0	2,354,859	15.7	1,057,750	0.0111	1.6
4,196	5 200	14,857	7 6,515	-0.0042										
20,000	93,308	118,333	3 75,083	-0.0523										
147,173	3 503,740	573,892	2 282,120	-0.0339										
-	- 743,162	287,440	515,300	-0.0313										
500) -	9,837	7 5,432	-0.0271										
25,000	40,000	140,225	26,600	-0.0374										
50,000	51,950	423,240) 229,579	-0.0506										
16,432	2 50,000	173,949	9 10,015	-0.0637							-			

Guidance

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	rket Qua	ılity - Order Ex	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Reali	zed an	d Effectiv	/e Spreads & P	rice Improveme	ent Data for s	ecurities	
	Market	Execution Inform	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	ETERNA	15 : NTQ	21:0-6,499	21	-	51,474	12,071	3,414	0	1	-
NSE	NSE	201707	ETERNA	15 : NTQ	22:6,500-34,999	52	1	944,893	249,575	156,266	0		-
NSE	NSE	201707	ETERNA	15 : NTQ	23:35,000-126,499	69)	5,124,853	1,159,232	251,646	0		-
NSE	NSE	201707	ETERNA	15 : NTQ	24: 126,500 & above	20)	4,606,663	1,513,329	0	0		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Market	and Marketa	ble Limit Orders	execution in	formation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-	500)	- 2,914	1 -0.0366	5								
9,065		- 100,370	9 40,101	-0.023	1								
-			- 100,290	0.0322	2								
-		-		- 0.0000)								

Guidance:



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Market Execution Quality Detail: July 2017

M	arkot Out	ality - Order E	vecution Fill	Pates Seamon	tation, Execution Sp	and Pag	lizod an	d Effoctiv	vo Sproads 8 F	Price Improveme	ont Data for	socuritios	
IVIC		Execution Infor		Rates, Segmen	•	r Segmenta		iu Ellecti	ve Spreaus & r	Tice improvem	enii Dala 101 s	securities	All order
						_							
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	ETI	11 : MKT	21:0-6,499	6	55	77,682	(77,682	. (77,682	
NSE	NSE	201707	ETI	11 : MKT	22:6,500-34,999	2	.4	365,049	(365,049	(365,049	
NSE	NSE	201707	ETI	11 : MKT	23:35,000-126,499		5	247,023	(247,023	(247,023	
NSE	NSE	201707	ETI	11 : MKT	24: 126,500 & above		1	152,335	(152,335	(152,335	1
NSE	NSE	201707	ETI	12 : MLO	21:0-6,499	29)4	426,284	5,912	411,829	(386,185	1
NSE	NSE	201707	ETI	12 : MLO	22:6,500-34,999	13	32	2,239,290	130,564	2,023,906	(1,864,843	J
NSE	NSE	201707	ETI	12 : MLO	23:35,000-126,499	5	57	3,806,915	342,857	3,352,636	(3,120,998	}
NSE	NSE	201707	ETI	12 : MLO	24: 126,500 & above	4	6	41,719,719	1,451,170	40,032,689	(37,253,658	3 2,
NSE	NSE	201707	ETI	13 : ITQ	21:0-6,499	14	10	249,897	117,610	103,261	. (4,138	,
NSE	NSE	201707	ETI	13 : ITQ	22:6,500-34,999	16	52	2,778,258	1,588,817	592,442	. (-	
NSE	NSE	201707	ETI	13 : ITQ	23:35,000-126,499	10)3	6,567,809	4,263,575	752,695	(-	
NSE	NSE	201707	ETI	13 : ITQ	24: 126,500 & above	2	.9	12,953,285	5,594,920	5,238,965	(2,458,038	}
NSE	NSE	201707	ETI	14 : ATQ	21:0-6,499	6	i9	136,115	42,867	76,447	' (-	
NSE	NSE	201707	ETI	14 : ATQ	22:6,500-34,999	7	7	1,334,848	595,051	. 532,249	(5	j
NSE	NSE	201707	ETI	14 : ATQ	23:35,000-126,499	5	66	4,155,869	1,740,540	1,182,678	(121,200	
NSE	NSE	201707	ETI	14 : ATQ	24: 126,500 & above	3	3	12,802,525	3,445,238	4,849,243	(999,825	5 2,

Guidance:



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Market Execution Quality Detail: July 2017

execut	ion information							Market ar	nd Marketal	ole Limit Orders ex	ecution inf	ormation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA RIzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	9	=20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-				- 0.2607	0.254113		0	0.0000	0.0	72,689	0.0	4,993	0.0125	0.0
-				- 0.2647	0.316066		0	0.0000	0.0	224,317	0.0	140,732	0.0348	0.0
-				- 0.2212	0.420258		0	0.0000	0.0	40,654	0.0	206,369	0.1074	0.0
-				- 1.0787	1.168690		0	0.0000	0.0	0	0.0	152,335	0.0093	0.0
10,857	7 10,832	2,625	691	0.1566	0.204154		53	0.0100	0.0	399,744	22.5	12,032	0.0229	0.0
43,975	26,555	28,865	57,548	0.1719	0.224495		0	0.0000	0.0	1,876,286	93.0	147,620	0.0199	0.0
101,624	42,988	40,110	4,249	0.0913	0.174458		0	0.0000	0.0	2,772,153	84.1	580,483	0.0485	0.3
140,761	365,939	272,331		- 0.3094	0.413992		0	0.0000	0.0	30,393,187	4.4	9,639,502	0.2078	4.7
7,276	5 17,423	45,068	12,096	-0.0362										
80,013	3 142,743	232,980	71,221	-0.2106										
155,388	3 132,048	378,742	78,168	-0.1329										
603,388	3 1,257,809	420,951	498,779	-0.0287										
9,502	2 10,942	38,947	10,706	-0.1016										
107,045	5 77,704	163,846	100,802	-0.1179										
236,090	156,683	357,574	198,653	-0.0776										
287,501	801,917		500,000	-0.2320										

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	ırket Qua	lity - Order Ex	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Reali	zed and	d Effectiv	/e Spreads & P	rice Improveme	ent Data for s	ecurities	
	Market	Execution Inform	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	ETI	15 : NTQ	21 : 0-6,499	39		85,932	35,859	14,073	0		-
NSE	NSE	201707	ETI	15 : NTQ	22:6,500-34,999	56	1	951,613	495,467	140,985	0		-
NSE	NSE	201707	ETI	15 : NTQ	23:35,000-126,499	74		5,178,474	1,892,787	1,184,923	0	100,00	0
NSE	NSE	201707	ETI	15 : NTQ	24: 126,500 & above	35	:	19,021,668	3,716,489	10,400,092	0	9,652,87	9

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	- 941	10,099	33	-0.2886	5								
	- 10,000	87,989	40,360	-0.6549)								
	- 50,030	353,366	53,567	-0.3523	3								
8,300) -			0.5627	,								

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	arket Qua	lity - Order Ex	ecution Fill Ra	tes, Segmen	tation, Execution Sp	eed, Real	ized and	Effectiv	/e Spreads & l	Price Improvem	ent Data for s	securities	
•	Market I	Execution Infor	mation		Orde	r Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	ETRANZACT	11 : MKT	21:0-6,499		4	1,800		1,800	0	1,800)
NSE	NSE	201707	ETRANZACT	12 : MLO	21:0-6,499		9	3,410		3,410	0	3,410)
NSE	NSE	201707	ETRANZACT	12 : MLO	22:6,500-34,999		1	10,000		0 4,086	0	4,086	5
NSE	NSE	201707	ETRANZACT	12 : MLO	23:35,000-126,499		1	90,000		7,694	. 0	5,914	1
NSE	NSE	201707	ETRANZACT	13 : ITQ	21:0-6,499		2	2,000	2,00	0 (0	-	-
NSE	NSE	201707	ETRANZACT	14 : ATQ	21 : 0-6,499		4	2,100	2,10	0 (0	-	-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execu	tion information						N	1arket ar	nd Marketa	ble Limit Orders e	xecution inf	formation			_
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	S	20 WA .I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	S	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.1583	0.158333		0	0.0000	0.0	1,800	0.0)	0	0.0000	0.0
	-	-	-	- 0.0774	0.077419		0	0.0000	0.0	3,410	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0	4,086	5 0.0)	0	0.0000	0.0
	-	-	- 78	0.0000	0.000000		0	0.0000	0.0	7,694	1263.6	5	0	0.0000	0.0
	-	-	-	- 0.0000	ı									,	
	-	-	-	- 0.0000	ı									,	

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	arket Qua	lity - Order Ex	xecution Fill Ra	tes, Segmen	tation, Execution \$	Speed, Reali	zed and	Effective Spre	eads &	Price Improvem	ent Data for s	securities	
	Market I	Execution Inform	mation		Or	der Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Ca Shares	ancelled	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	EVANSMED	12 : MLO	21:0-6,499	1		1,000		0 1,000	C	1,000)
NSE	NSE	201707	EVANSMED	12 : MLO	23:35,000-126,499	1		40,000		0 40,000	C	40,000)

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execu	tion information						Market	and Marketa	ble Limit Orders e	cecution in	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares		25 NA D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0 0.00	00 0.	0 1,000	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000)	0 0.00	00 0.	0 40,000	0.0)	0	0.0000	0.0



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Real	ized and Effecti	ve Spreads & F	Price Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	FBNH	11 : MKT	21:0-6,499	31	627,720	(617,437	(617,437	,
NSE	NSE	201707	FBNH	11 : MKT	22:6,500-34,999	15	7 2,316,401	. (2,256,915	(2,256,915	5
NSE	NSE	201707	FBNH	11 : MKT	23:35,000-126,499	59	4,273,737	' (4,273,737	' (4,273,737	7
NSE	NSE	201707	FBNH	11 : MKT	24: 126,500 & above	39	12,684,893	(12,684,893	(12,684,893	3
NSE	NSE	201707	FBNH	12 : MLO	21 : 0-6,499	1,063	3 2,392,089	15,950	2,293,848	(2,238,670)
NSE	NSE	201707	FBNH	12 : MLO	22:6,500-34,999	778	3 13,504,716	305,234	12,484,071	. (11,633,849)
NSE	NSE	201707	FBNH	12 : MLO	23:35,000-126,499	539	39,195,653	1,758,150	35,307,371	. (31,911,996	,
NSE	NSE	201707	FBNH	12 : MLO	24: 126,500 & above	53:	1 290,423,676	20,985,526	5 257,200,355	(227,949,605	12,
NSE	NSE	201707	FBNH	13 : ITQ	21:0-6,499	190	520,999	92,741	388,139	(13,892	2
NSE	NSE	201707	FBNH	13 : ITQ	22:6,500-34,999	212	3,749,425	939,380	2,569,521	. (163,194	ŀ
NSE	NSE	201707	FBNH	13 : ITQ	23:35,000-126,499	17	12,947,257	2,905,544	8,712,534	. (955,500	1,
NSE	NSE	201707	FBNH	13 : ITQ	24: 126,500 & above	109	36,490,780	10,199,891	21,365,782	. (1,681,757	9,
NSE	NSE	201707	FBNH	14 : ATQ	21:0-6,499	34	7 857,803	195,593	3 583,305	(21,282	2
NSE	NSE	201707	FBNH	14 : ATQ	22:6,500-34,999	349	5,945,561	1,813,667	3,566,252	. (88,729)
NSE	NSE	201707	FBNH	14 : ATQ	23:35,000-126,499	300	5 23,083,404	8,368,122	2 12,129,129	(410,092	2 1,
NSE	NSE	201707	FBNH	14 : ATQ	24: 126,500 & above	243	3 95,066,898	22,617,020	56,998,790	(14,965,512	2 4,

Guidance:



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	nd Marketal	ble Limit Orders ex	xecution inf	ormation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-			-	- 0.0291	0.033844	4,394	0.0400	0.0	575,240	0.0	37,803	0.0113	0.0
-	-		-	- 0.0285	0.029595	80,883	0.0210	0.0	1,807,351	0.0	368,681	0.0221	0.0
-			-	- 0.0233	0.032336	269,926	0.0289	0.0	2,990,928	3 0.0	1,012,883	0.0161	0.0
-			-	- 0.0300	0.047492	420,000	0.0632	2 0.0	6,916,415	5 0.0	5,348,478	0.0212	0.0
8,670	35,550	9,495	,	- 0.0209	0.025140	695	0.0186	5 0.0	2,215,470	8.9	77,683	0.0412	26.0
215,813	384,941	249,468	3	- 0.0173	0.022053	33,800	0.0100	0.0	11,746,267	7 10.8	3 704,004	0.0211	158.2
980,999	1,325,135	1,081,248	7,993	3 0.0051	0.024508	50,000	0.0088	3 0.0	31,920,121	29.5	3,337,250	0.0154	17.5
548,341	8,076,967	8,102,513	330,573	3 0.0136	0.037616	0	0.0000	0.0	159,704,406	5 48.7	97,495,949	0.0173	16.9
81,268	181,155	98,520	10,074	4 -0.0049	ı								
809,408	647,729	784,955	99,059	9 -0.0073									
490,309	2,914,861	2,253,619	703,410	0.0087	,								
074,934	6,661,469	2,625,438	3 534,706	5 0.0109	1								
99,523	193,329	223,400	31,059	9 -0.0112									
554,544	1,298,759	1,246,352	2 259,145	5 0.0031									
342,294	3,298,015	5,405,596	5 1,033,318	3 -0.0039	ı								
902,792	12,873,202	17,902,772	2,365,588	3 -0.0223									

Guidance

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	ırket Qua	lity - Order Ex	xecution Fill F	Rates, Segmen	tation, Execution Sp	eed, Reali	zed and Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market I	Execution Inform	mation		Orde	r Segmenta	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	FBNH	15 : NTQ	21:0-6,499	450	1,172,819	470,061	462,316	C	28,419)
NSE	NSE	201707	FBNH	15 : NTQ	22:6,500-34,999	550	10,109,612	5,411,012	2,824,837	C	310,069)
NSE	NSE	201707	FBNH	15 : NTQ	23:35,000-126,499	572	42,964,937	21,214,057	12,475,602	C	1,023,859	,
NSE	NSE	201707	FBNH	15 : NTQ	24: 126,500 & above	460	206,443,950	76,961,254	87,643,868	C	23,486,512	2 29,

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

executi	on information						Market	and Marketa	ble Limit Orders	execution in	formation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
19,240	69,067	188,594	58,824	-0.0023	3								
100,664	315,328	1,141,463	512,035	-0.0003	3								
331,042	1,693,291	4,725,904	2,295,555	-0.0088	3								
573,661	3,189,341	15,000,048	7,697,670	-0.0279)								

Guidance:



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Real	ized an	d Effecti	ve Spreads & F	rice Improveme	ent Data for	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	FCMB	11 : MKT	21:0-6,499	7	1	152,883	C	152,883	(152,883	
NSE	NSE	201707	FCMB	11 : MKT	22:6,500-34,999	4	7	815,605	C	815,605	(815,605	1
NSE	NSE	201707	FCMB	11 : MKT	23:35,000-126,499	2	6	1,736,198	C	1,736,198	(1,736,198	
NSE	NSE	201707	FCMB	11 : MKT	24: 126,500 & above	2	7	11,149,495	3,000,000	8,149,495	(8,149,495	j
NSE	NSE	201707	FCMB	12 : MLO	21:0-6,499	19	6	334,753	6,065	327,058	(325,396)
NSE	NSE	201707	FCMB	12 : MLO	22:6,500-34,999	14	6	2,494,673	23,821	2,427,852	(2,317,058	,
NSE	NSE	201707	FCMB	12 : MLO	23:35,000-126,499	13	6	10,526,612	382,750	9,874,432	(9,065,303	J
NSE	NSE	201707	FCMB	12 : MLO	24: 126,500 & above	28	4 1	.86,648,933	14,151,913	155,865,758	(131,922,343	5,
NSE	NSE	201707	FCMB	13 : ITQ	21:0-6,499	3	1	72,844	5,000	67,844	(6,088	;
NSE	NSE	201707	FCMB	13 : ITQ	22:6,500-34,999	4	5	723,166	153,838	475,768	(38,000	
NSE	NSE	201707	FCMB	13 : ITQ	23:35,000-126,499	5	4	4,153,458	366,993	3,249,356	() -	
NSE	NSE	201707	FCMB	13 : ITQ	24: 126,500 & above	6	1	25,473,476	9,005,591	12,299,484	(150,000	
NSE	NSE	201707	FCMB	14 : ATQ	21 : 0-6,499	6	4	153,359	50,688	95,690	(100	j .
NSE	NSE	201707	FCMB	14 : ATQ	22:6,500-34,999	7	6	1,372,193	366,604	854,611	(6,000	,
NSE	NSE	201707	FCMB	14 : ATQ	23:35,000-126,499	13	9	11,089,470	2,926,147	4,795,136	() -	
NSE	NSE	201707	FCMB	14 : ATQ	24: 126,500 & above	20	2 1	.21,121,976	27,699,838	44,016,476	(1,839,840	2,

Guidance:



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Market Execution Quality Detail: July 2017

									134 1 -					
execut	ion information							Market ar	nd Marketal	ble Limit Orders ex	recution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	S	20 WA .I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-				0.0237	0.019792		0	0.0000	0.0	147,865	0.0	5,018	0.0113	0.0
-				0.0197	0.024629		0	0.0000	0.0	743,605	0.0	72,000	0.0089	0.0
-				0.0185	0.020325		0	0.0000	0.0	1,699,698	0.0	36,500	0.0079	0.0
-				0.0107	0.026028		0	0.0000	0.0	4,314,385	0.0	3,835,110	0.0094	0.0
-	1,609	53	3 -	0.0127	0.015770		0	0.0000	0.0	319,299	1.4	7,759	0.0095	0.0
-	- 60,620	44,174	1 -	0.0076	0.013855		0	0.0000	0.0	2,417,852	25.2	2 10,000	0.0100	0.0
100,000	245,234	463,895	·	0.0010	0.015848		0	0.0000	0.0	9,369,398	37.6	505,034	0.0171	13.3
416,844	7,959,021	6,952,230	2,897,176	0.0140	0.021717		0	0.0000	0.0	124,306,142	139.1	31,559,616	0.0110	24.4
9,837	10,827	28,002	2 5,490	-0.0067										
-	162,366	5 125,856	5 81,832	-0.0061										
62,300	707,246	5 1,217,731	845,845	-0.0103										
562,266	2,926,112	2 4,170,244	2,439,144	-0.0051										
1,000	18,320	33,228	3 12,249	-0.0010										
30,730	79,003	335,910	267,968	-0.0036										
503,000	358,253	3 1,879,249	783,634	-0.0094										
001,944	8,073,788	3 20,088,447	5,320,968	-0.0141										

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

	Market	Execution Infor	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	FCMB	15 : NTQ	21:0-6,499	61	-	177,075	67,972	40,785	C		-
NSE	NSE	201707	FCMB	15 : NTQ	22:6,500-34,999	117	,	2,074,997	560,668	440,952	C		-
NSE	NSE	201707	FCMB	15 : NTQ	23:35,000-126,499	235	5 1	18,983,795	6,253,344	3,905,464	C	175,95	3
NSE	NSE	201707	FCMB	15 : NTQ	24: 126,500 & above	464	1 24	14,477,420	68,055,756	31,046,526	C	826,95	3

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Market	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	- 1,378	7,648	7,859	-0.0052									
	- 3,200	126,720	108,411	-0.0133									
10,000	50,000	1,055,044	540,422	-0.0204									
873,047	7 1,000,000	7,370,046	8,034,867	-0.0191									



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Market Execution Quality Detail: July 2017

Ma	ırket Qua	ality - Order E	xecution Fill R	Rates, Segmen	tation, Execution Sp	eed, Real	ized and E	Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	FIDELITYBK	11 : MKT	21:0-6,499	6	0	158,714	0	158,714	C	158,714	r
NSE	NSE	201707	FIDELITYBK	11 : MKT	22:6,500-34,999	5	2	976,753	0	976,753	C	976,753	i
NSE	NSE	201707	FIDELITYBK	11 : MKT	23:35,000-126,499	3	0 2,	,202,670	100,000	2,102,670	C	2,102,670	,
NSE	NSE	201707	FIDELITYBK	11 : MKT	24: 126,500 & above	2	0 9,	,919,517	1,000,000	8,919,517	C	8,919,517	1
NSE	NSE	201707	FIDELITYBK	12 : MLO	21:0-6,499	16	8	425,908	0	424,708	C	418,165	1
NSE	NSE	201707	FIDELITYBK	12 : MLO	22:6,500-34,999	20	1 3,	,411,132	29,945	3,371,687	C	3,161,783	•
NSE	NSE	201707	FIDELITYBK	12 : MLO	23:35,000-126,499	21	0 15,	,741,947	395,153	14,785,382	C	13,492,779	,
NSE	NSE	201707	FIDELITYBK	12 : MLO	24: 126,500 & above	30	8 221,	,795,311	11,241,631	187,482,653	C	166,289,441	5,
NSE	NSE	201707	FIDELITYBK	13 : ITQ	21:0-6,499	2	2	73,900	12,750	57,150	C	5,100	,
NSE	NSE	201707	FIDELITYBK	13 : ITQ	22 : 6,500-34,999	4	0	787,629	131,296	616,133	C	25,000	,
NSE	NSE	201707	FIDELITYBK	13 : ITQ	23:35,000-126,499	6	4 4,	,847,125	795,988	3,680,435	C	146,341	
NSE	NSE	201707	FIDELITYBK	13 : ITQ	24: 126,500 & above	6	9 33,	,587,434	8,299,843	22,274,902	С	770,467	3,
NSE	NSE	201707	FIDELITYBK	14 : ATQ	21:0-6,499	5	8	164,728	28,403	120,325	C	3,500	,
NSE	NSE	201707	FIDELITYBK	14 : ATQ	22 : 6,500-34,999	8	5 1,	,515,292	469,361	900,654	C	39,000	,
NSE	NSE	201707	FIDELITYBK	14 : ATQ	23:35,000-126,499	16	5 12,	,223,707	4,490,261	5,550,196	C	-	
NSE	NSE	201707	FIDELITYBK	14 : ATQ	24: 126,500 & above	17	8 89,	,639,987	26,120,488	32,544,868	C	1,200,000) 1,

Guidance:



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	nd Marketa	ole Limit Orders ex	ecution inf	ormation		
execut													
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-				0.0148	0.017912	(0.0000	0.0	158,714	0.0)	0.0000	0.0
-				0.0214	0.017161	(0.0000	0.0	931,753	0.0	45,00	0.0119	0.0
-				0.0134	0.016442	100,000	0.0200	0.0	2,002,670	0.0)	0.0000	0.0
-				0.0245	0.034770	(0.0000	0.0	3,569,517	0.0	5,350,00	0.0133	0.0
-	- 4,763	3 1,780) -	0.0135	0.013525	1,000	0.0200	0.0	423,158	5.0) 55	0.0200	0.0
7,874	120,243	71,687	7 10,100	0.0110	0.015100	10,000	0.0100) 0.0	3,335,056	24.4	26,63	1 0.0111	0.0
125,260	532,212	2 499,361	116,840	0.0064	0.014396	(0.0000	0.0	14,288,382	56.2	497,00	0 0.0156	0.0
125,458	6,105,922	6,590,401	2,018,447	0.0116	0.022582	(0.0000) 0.0	141,787,166	139.3	45,695,48	7 0.0121	15.4
-	- 12,550	24,000	15,500	-0.0083									
91,000	176,700	235,555	5 47,300	-0.0160									
656,631	. 750,365	1,362,898	385,710	-0.0064									
548,663	5,116,803	9,153,542	2 1,524,978	-0.0091									
500	11,404	64,054	1 25,404	-0.0120									
75,000	100,703	352,295	199,269	-0.0038									
389,113	919,559	2,470,982	990,562	-0.0077									
078,019	6,923,068	3 14,946,362	2 3,602,008	-0.0174									

Guidance

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	ırket Qua	lity - Order Ex	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Reali	zed and Effect	ive Spreads & P	rice Improveme	ent Data for s	securities	
	Market I	Execution Inform	mation		Orde	r Segmentat	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	FIDELITYBK	15 : NTQ	21:0-6,499	45	116,24	9 19,660	39,500	0		-
NSE	NSE	201707	FIDELITYBK	15 : NTQ	22:6,500-34,999	142	2,959,67	6 994,534	438,512	0	55,000)
NSE	NSE	201707	FIDELITYBK	15 : NTQ	23:35,000-126,499	283	22,066,29	3 8,791,891	3,933,740	0	370,000)
NSE	NSE	201707	FIDELITYBK	15 : NTQ	24: 126,500 & above	439	287,481,28	7 82,755,656	42,569,412	0	700,000	10,

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Market	and Marketa	ble Limit Orders	execution in	formation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-		16,550	5,000	-0.0251	L								
25,000	27,012	30,000	108,100	-0.0229)								
43,700	179,500	1,062,096	827,228	-0.0241	L								
978,807	2,246,306	6,160,864	7,862,539	-0.0287	7								

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Real	ized an	d Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	FIDSON	11 : MKT	21:0-6,499	1	3	32,996	0	32,996	C	32,996	
NSE	NSE	201707	FIDSON	11 : MKT	22:6,500-34,999	1	2	204,600	0	204,600	C	204,600	
NSE	NSE	201707	FIDSON	11 : MKT	23:35,000-126,499		8	520,820	40,000	480,820	C	480,820	
NSE	NSE	201707	FIDSON	11 : MKT	24: 126,500 & above		1	200,000	0	200,000	C	200,000	
NSE	NSE	201707	FIDSON	12 : MLO	21:0-6,499	5	4	129,947	4,716	125,231	C	108,585	
NSE	NSE	201707	FIDSON	12 : MLO	22:6,500-34,999	6	2	1,156,388	95,649	1,000,839	C	886,946	
NSE	NSE	201707	FIDSON	12 : MLO	23:35,000-126,499	3	6	2,328,956	193,082	2,096,011	C	1,869,675	
NSE	NSE	201707	FIDSON	12 : MLO	24: 126,500 & above	2	7	28,351,510	641,779	26,283,594	C	25,661,937	
NSE	NSE	201707	FIDSON	13 : ITQ	21:0-6,499	4	6	114,130	29,450	66,125	C	500	
NSE	NSE	201707	FIDSON	13 : ITQ	22:6,500-34,999	5	7	1,121,549	360,333	422,085	C	-	
NSE	NSE	201707	FIDSON	13 : ITQ	23:35,000-126,499	2	5	1,645,962	389,553	921,674	C	-	
NSE	NSE	201707	FIDSON	13 : ITQ	24:126,500 & above	1	9	7,289,494	3,359,494	1,560,000	C	-	
NSE	NSE	201707	FIDSON	14 : ATQ	21:0-6,499	2	2	52,159	9,100	35,148	C	-	
NSE	NSE	201707	FIDSON	14 : ATQ	22:6,500-34,999	3	7	650,524	374,544	182,543	C	-	
NSE	NSE	201707	FIDSON	14 : ATQ	23:35,000-126,499	3	3	2,347,667	362,017	958,325	C	50,000	
NSE	NSE	201707	FIDSON	14 : ATQ	24:126,500 & above		7	1,782,286	250,700	349,300	C	50,000	



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Market Execution Quality Detail: July 2017

														_
execut	ion information							Market a	nd Marketal	ole Limit Orders ex	ecution inf	ormation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares		F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-			. <u>-</u>	0.1756	0.121686		0	0.0000	0.0	31,096	0.0	1,900	0.0963	0.0
-				0.1234	0.098115		0	0.0000	0.0	194,300	0.0	10,300	0.0052	0.0
-			-	0.1054	0.162620		0	0.0000	0.0	230,820	0.0	250,000	0.0455	0.0
-			-	-0.1550	0.125000		0	0.0000	0.0	200,000	0.0) (0.0000	0.0
6,550) -	- 8,996	100	0.0769	0.091062		0	0.0000	0.0	120,231	114.1	5,000	0.0060	0.0
16,300	1,300	36,293	60,000	0.0680	0.069611		0	0.0000	0.0	890,286	176.1	110,553	0.0101	96.4
40,873	3 2,000	138,250	-	0.0818	0.101174		0	0.0000	0.0	1,798,078	199.9	297,933	0.0346	3.4
-	- 77,853	3 494,404	-	0.0546	0.062331		0	0.0000	0.0	15,876,551	0.4	10,407,043	3 0.0277	72.1
2,000	10,400	17,530	12,484	-0.0976										
14,000	38,000	98,655	120,015	-0.0516										
-	- 80,137	7 734,949	-	-0.0266										
22,000	10,000	1,178,000	350,000	-0.0190										
2,000	4,935	3,500	10,380	-0.1221										
9,943	3 1,000	74,500	30,000	-0.0518										
-	- 80,000	246,456	5 70	-0.1150										
99,300) .	- 200,000	-	-0.1228										

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

	Market	Execution Infor	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	FIDSON	15 : NTQ	21:0-6,499	24	1	49,517	16,966	8,036	0		-
NSE	NSE	201707	FIDSON	15 : NTQ	22:6,500-34,999	30)	695,225	331,175	88,270	0		-
NSE	NSE	201707	FIDSON	15 : NTQ	23:35,000-126,499	32	2	2,194,553	1,041,377	204,627	0		-
NSE	NSE	201707	FIDSON	15 : NTQ	24: 126,500 & above	20)	14,286,635	3,061,552	6,070,804	0		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	- 2,12	4	0.2362	2								
	-	- 27,37	0 30,900	-0.1500)								
	-	-	- 54,627	-0.2263	3								
	- 2,638,783	3 2,304,38	9 20,506	-0.1465	5								

Guidance:



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order Ex	xecution Fill R	Rates, Segmen	tation, Execution Sp	eed, Real	lized an	d Effecti	ve Spreads & I	Price Improvem	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	FIRSTALUM	11 : MKT	21:0-6,499		4	1,300		0 1,300) (1,300)
NSE	NSE	201707	FIRSTALUM	11 : MKT	22:6,500-34,999		2	16,000		0 16,000) (16,000)
NSE	NSE	201707	FIRSTALUM	11 : MKT	23:35,000-126,499		2	149,400		0 149,400) (149,400)
NSE	NSE	201707	FIRSTALUM	12 : MLO	21:0-6,499	1	3	35,971		0 35,97	L (35,971	1
NSE	NSE	201707	FIRSTALUM	12 : MLO	22 : 6,500-34,999	1	2	296,454		0 296,454	1 (296,454	ı
NSE	NSE	201707	FIRSTALUM	12 : MLO	23:35,000-126,499	1	8	1,122,600		0 1,001,462	2 (926,462	2
NSE	NSE	201707	FIRSTALUM	12 : MLO	24: 126,500 & above		4	1,141,764		0 1,141,764	1 (600,414	ļ
NSE	NSE	201707	FIRSTALUM	13 : ITQ	22 : 6,500-34,999		5	96,000	60,00	0 16,000) (16,000)
NSE	NSE	201707	FIRSTALUM	13 : ITQ	23:35,000-126,499	1	1	828,360	224,68	0 311,030) (74,000)
NSE	NSE	201707	FIRSTALUM	13 : ITQ	24: 126,500 & above		1	500,000		0 () () -	-
NSE	NSE	201707	FIRSTALUM	14 : ATQ	21:0-6,499		5	10,350	35	0 8,000) () -	-
NSE	NSE	201707	FIRSTALUM	14 : ATQ	22:6,500-34,999		4	65,445		0 16,000) () -	-
NSE	NSE	201707	FIRSTALUM	14 : ATQ	23:35,000-126,499	2	1	1,728,014	259,40	0 523,034	1 () -	-
NSE	NSE	201707	FIRSTALUM	15 : NTQ	23:35,000-126,499		2	110,000	50,00	0 () () -	-

Guidance:



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Market Execution Quality Detail: July 2017

execut	tion information						М	larket an	d Marketal	le Limit Orders ex	ecution inf	ormation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares		0 VA I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	S	25 WA .D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0077	0.007692		0	0.0000	0.0	1,300	0.0		0	0.0000	0.0
	-	-	-	- 0.0350	0.015000		0	0.0000	0.0	16,000	0.0		0	0.0000	0.0
	-	-	-	- 0.0267	0.020000		0	0.0000	0.0	149,400	0.0		0	0.0000	0.0
	-	-	-	- 0.0240	0.021406		0	0.0000	0.0	35,971	0.0		0	0.0000	0.0
	-	-	-	- 0.0270	0.031047		0	0.0000	0.0	296,454	0.0		0	0.0000	0.0
	- 50,000	25,000)	- 0.0212	0.028820		0	0.0000	0.0	1,001,462	14.4		0	0.0000	0.0
	- 248,764	1 292,586	5	- 0.0056	0.041973		0	0.0000	0.0	540,764	97.8	601,	,000	0.0299	630.3
	-	-	-	- 0.0000											
	- 90,000	105,680)	0.0056											
	-	-	-	- 0.0000											
	- 5,000	1,000)	0.0450											
	- 8,000	8,000)	0.0350											
	-	- 67,93	4 88,23	8 -0.0411											
	_	-	-	- 0.0000											

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	rket Qua	ality - Order E	xecution Fill Ra	ntes, Segmen	tation, Execution Sp	eed, Real	ized an	d Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Order	Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	FLOURMILL	11 : MKT	21:0-6,499	11	1	124,994	0	124,994	С	124,994	
NSE	NSE	201707	FLOURMILL	11 : MKT	22:6,500-34,999	3:	1	514,292	0	514,292	C	514,292	
NSE	NSE	201707	FLOURMILL	11 : MKT	23:35,000-126,499		7	400,525	42,500	358,025	C	358,025	
NSE	NSE	201707	FLOURMILL	11 : MKT	24:126,500 & above	;	3	747,917	0	747,917	C	747,917	
NSE	NSE	201707	FLOURMILL	12 : MLO	21:0-6,499	463	3	647,396	18,354	606,175	C	559,404	
NSE	NSE	201707	FLOURMILL	12 : MLO	22:6,500-34,999	169	9	2,985,609	124,463	2,688,848	C	2,287,946	
NSE	NSE	201707	FLOURMILL	12 : MLO	23:35,000-126,499	12	7	8,270,178	764,813	6,406,694	C	5,453,444	
NSE	NSE	201707	FLOURMILL	12 : MLO	24: 126,500 & above	39	9	16,986,181	846,094	14,135,653	C	11,168,396	
NSE	NSE	201707	FLOURMILL	13 : ITQ	21:0-6,499	329	9	761,188	313,808	307,574	C	7,302	
NSE	NSE	201707	FLOURMILL	13 : ITQ	22:6,500-34,999	239	9	3,841,977	1,844,138	1,248,993	C	24,981	
NSE	NSE	201707	FLOURMILL	13 : ITQ	23:35,000-126,499	50	0	2,819,361	1,114,800	1,320,003	C	47,720	
NSE	NSE	201707	FLOURMILL	13 : ITQ	24: 126,500 & above	(6	1,144,714	742,714	402,000	C	137,000	
NSE	NSE	201707	FLOURMILL	14 : ATQ	21:0-6,499	16	5	305,446	131,697	138,556	C	9,365	
NSE	NSE	201707	FLOURMILL	14 : ATQ	22:6,500-34,999	110	6	2,017,047	689,170	1,017,770	C	188,535	
NSE	NSE	201707	FLOURMILL	14 : ATQ	23:35,000-126,499	43	3	2,483,379	751,236	1,352,586	C	169,367	
NSE	NSE	201707	FLOURMILL	14 : ATQ	24: 126,500 & above	8	8	1,300,000	0	1,100,000	C	750,000	

NSE Market Execution Quality Report (Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	nd Marketal	ble Limit Orders ex	cecution inf	ormation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-				- 0.6575	0.640760	(0.0000	0.0	109,139	0.0	15,855	0.0790	0.0
-		. <u>-</u>		- 0.6015	0.711946	11,669	0.0696	5 0.0	324,899	0.0	177,724	0.0650	0.0
-		- -		- 0.8059	1.100300	(0.0000	0.0) 44,556	0.0	313,469	0.1896	0.0
-				- 0.8804	0.950907	(0.0000	0.0) 0	0.0	747,917	0.0665	0.0
16,771	. 9,894	17,564	1,754	0.3895	0.451802	(0.0000	0.0	566,057	44.9	40,118	0.1021	4.8
142,918	192,147	55,837	10,000	0.3003	0.479072	(0.0000	0.0	2,326,902	47.7	361,946	0.1717	12.9
302,832	27,047	511,209	90,562	2 0.2808	0.510013	(0.0000	0.0	4,653,550	213.4	1,753,144	0.0757	0.8
672,046	1,777,630	125,279	139,983	0.3756	0.725482	(0.0000	0.0	8,558,715	44.8	5,576,938	0.4242	602.0
28,171	. 45,424	134,414	51,285	-0.4236									
156,483	246,596	439,290	198,269	-0.3862									
198,990	165,072	645,996	6,949	-0.1681									
60,000	200,000	5,000) -	0.3272									
7,380	29,569	41,839	12,788	3 -0.4573									
62,177	227,735	196,333	92,000	-0.3005									
71,823	347,583	441,670	160,663	-0.4179									
44,599	100,830	204,571	-	0.2605									

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

	Market	Execution Infor	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	FLOURMILL	15 : NTQ	21:0-6,499	103	3	256,347	128,935	62,900	0		-
NSE	NSE	201707	FLOURMILL	15 : NTQ	22 : 6,500-34,999	81	Ĺ	1,366,937	740,091	276,347	0		-
NSE	NSE	201707	FLOURMILL	15 : NTQ	23:35,000-126,499	36	5	2,143,358	631,266	860,545	0	66,03	4
NSE	NSE	201707	FLOURMILL	15 : NTQ	24: 126,500 & above	6	5	1,692,714	592,714	650,000	0		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
754	3,519	28,200	9,208	-0.4277	7								
29,718	34,579	91,378	3 55,672	-0.6598	3								
47,286	-	- 240,123	3 197,083	-0.3569)								
_	-	- 205,248	-	-0.4706	5								

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill I	Rates, Segmen	tation, Execution Sp	eed, Real	ized an	d Effecti	ve Spreads & F	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	FO	11 : MKT	21:0-6,499	18	5	163,107	C	163,107	C	163,107	
NSE	NSE	201707	FO	11 : MKT	22:6,500-34,999	30	6	448,479	31,490	416,989	С	416,989	
NSE	NSE	201707	FO	11 : MKT	23:35,000-126,499	!	5	304,000	C	304,000	С	304,000	
NSE	NSE	201707	FO	12 : MLO	21 : 0-6,499	74	4	1,304,049	54,339	1,218,773	C	1,066,190	
NSE	NSE	201707	FO	12 : MLO	22:6,500-34,999	30	5	4,659,937	354,609	4,027,482	С	3,096,197	
NSE	NSE	201707	FO	12 : MLO	23:35,000-126,499	7:	5	4,591,765	638,951	3,809,065	C	2,818,763	
NSE	NSE	201707	FO	12 : MLO	24: 126,500 & above	:	3	571,500	C	571,500	C	571,500	
NSE	NSE	201707	FO	13 : ITQ	21:0-6,499	580	0	1,420,735	658,337	593,518	C	38,710	
NSE	NSE	201707	FO	13 : ITQ	22:6,500-34,999	29	4	4,088,530	2,195,711	1,368,148	C	124,265	
NSE	NSE	201707	FO	13 : ITQ	23:35,000-126,499	3:	1	1,830,776	1,549,757	243,619	C	10,000	
NSE	NSE	201707	FO	14 : ATQ	21:0-6,499	23	7	497,440	209,714	212,117	C	6,842	
NSE	NSE	201707	FO	14 : ATQ	22:6,500-34,999	100	6	1,457,381	774,474	473,476	C	34,813	
NSE	NSE	201707	FO	14 : ATQ	23:35,000-126,499	-	7	330,470	182,352	58,000	C	-	
NSE	NSE	201707	FO	14 : ATQ	24: 126,500 & above	:	1	180,000	C	180,000	C	-	
NSE	NSE	201707	FO	15 : NTQ	21:0-6,499	290	0	587,009	290,262	168,545	С	23,315	
NSE	NSE	201707	FO	15 : NTQ	22:6,500-34,999	150	0	2,050,972	1,137,519	594,124	C	64,160	

NSE Market Execution Quality Report (Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Market ar	nd Marketal	ole Limit Orders ex	ecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA RIzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-	-	-		1.2097	1.310043	7,519	0.0367	0.0	110,142	0.0	45,446	0.4102	0.0
		-		- 1.3943	1.510873	23,600	0.0855	0.0	132,115	0.0	261,274	0.3875	0.0
-	-	-		1.2428	1.212842	0	0.0000	0.0	0	0.0	304,000	0.2844	0.0
31,140	43,119	40,662	19,283	0.5133	0.766447	0	0.0000	0.0	1,062,060	100.2	156,713	0.1344	647.5
208,866	208,395	242,131	. 146,601	0.3599	0.825488	12,000	0.1000	0.0	2,827,317	356.8	1,188,165	0.2323	387.5
250,528	191,148	25,944	206,299	0.3511	0.981462	0	0.0000	0.0	1,277,259	494.3	2,531,806	0.2176	898.3
	-	-		- 0.3022	0.606670	0	0.0000	0.0	406,500	0.0	165,000	0.4293	0.0
122,593	177,106	175,420	41,740	0.5533									
158,167	381,252	509,463	97,960	0.7272									
19,936	62,710	110,973	40,000	-0.6651									
22,791	. 31,832	94,494	11,287	7 -0.6293									
76,255	81,085	181,970	17,131	-0.2667									
20,000	-	38,000) -	0.9630									
180,000	-			0.4700									
13,347	28,236	56,584	13,460	0.5624									
40,957	139,462	195,388	52,000	-0.5118									

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	arket Qua	lity - Order E	xecution Fill Ra	ates, Segmen	tation, Execution Sp	eed, Reali	ized an	d Effecti	ve Spreads & F	Price Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Order	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	FO	15 : NTQ	23:35,000-126,499	22	2	1,177,601	490,963	466,532	0	124,670)

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Market :	and Marketa	ble Limit Orders	execution in	formation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
49,142	2 50,000	0 142,72	0 50,000	0 -0.682	2								

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ılity - Order Ex	xecution Fill R	ates, Segmen	tation, Execu	tion Speed, Real	ized and	Effective Spreads &	Price Im	proveme	ent Data for s	securities	
	Market	Execution Inform	mation			Order Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Ex Shares	kecuted	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	FORTISMFB	11 : MKT	21:0-6,499		1	1,000	0	1,000	0	1,00	0
NSE	NSE	201707	FORTISMFB	12 : MLO	21:0-6,499		1	500	0	500	0	50	0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Ма	rket an	d Marketa	ole Limit Orders ex	ecution in	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SW/ P.I.	4	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SW. P.D		F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	1,000	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	500	0.0)	0	0.0000	0.0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	ırket Qua	lity - Order Ex	xecution Fill R	Rates, Segmen	tation, Execu	tion Speed, Real	ized and	Effective Spreads	& Price	Improveme	ent Data for s	securities	
	Market	Execution Infor	mation			Order Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 I Tota Shar	l Executed es	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	FTNCOCOA	11 : MKT	21:0-6,499		1	5,000	0	5,000	C	5,00	0
NSE	NSE	201707	FTNCOCOA	12 : MLO	21:0-6,499		6	5,500	0	5,500	C	5,50	0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Ma	arket an	d Marketa	ble Limit Orders e	xecution in	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SW. P.I.		F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SW P.D		F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	5,000	0.0	0	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	5,500	0.0	0	0	0.0000	0.0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill Ra	ates, Segmen	tation, Execution Sp	eed, Real	ized an	d Effecti	ve Spreads & F	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	GLAXOSMITH	11 : MKT	21:0-6,499	2	2	28,525	5,700	22,825	C	22,825	
NSE	NSE	201707	GLAXOSMITH	11 : MKT	22:6,500-34,999		7	92,118	C	92,118	C	92,118	
NSE	NSE	201707	GLAXOSMITH	12 : MLO	21:0-6,499	8	2	156,093	820	155,273	C	140,500	
NSE	NSE	201707	GLAXOSMITH	12 : MLO	22:6,500-34,999	1	8	293,883	21,414	254,388	C	221,752	
NSE	NSE	201707	GLAXOSMITH	12 : MLO	23:35,000-126,499		8	460,000	C	460,000	C	460,000	
NSE	NSE	201707	GLAXOSMITH	12 : MLO	24: 126,500 & above		3	1,605,411	C	1,605,411	C	1,589,076	
NSE	NSE	201707	GLAXOSMITH	13 : ITQ	21:0-6,499	10	0	218,444	135,736	40,150	C	-	
NSE	NSE	201707	GLAXOSMITH	13 : ITQ	22:6,500-34,999	4	3	622,062	406,699	42,679	C	-	
NSE	NSE	201707	GLAXOSMITH	13 : ITQ	23:35,000-126,499		4	224,372	C	63,100	C	-	
NSE	NSE	201707	GLAXOSMITH	13 : ITQ	24: 126,500 & above		2	495,224	C	1,296	C	983	
NSE	NSE	201707	GLAXOSMITH	14 : ATQ	21:0-6,499	4	0	91,556	29,655	19,672	C	-	
NSE	NSE	201707	GLAXOSMITH	14 : ATQ	22:6,500-34,999	1	4	192,537	95,218	9,750	C	-	
NSE	NSE	201707	GLAXOSMITH	14 : ATQ	23:35,000-126,499		7	378,489	148,489	14,185	C	-	
NSE	NSE	201707	GLAXOSMITH	14 : ATQ	24:126,500 & above		2	418,302	C	144,000	C	144,000	
NSE	NSE	201707	GLAXOSMITH	15 : NTQ	21:0-6,499	1	1	37,722	5,000	5,440	C	-	
NSE	NSE	201707	GLAXOSMITH	15 : NTQ	22:6,500-34,999		7	89,130	40,000	0	C	-	

NSE Market Execution Quality Report (Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

executi	on information						ľ	Market ar	nd Marketa	ble Limit Orders ex	ecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	S	20 WA .I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-	-	- -		1.1798	1.000836		0	0.0000	0.0) 22,825	0.0		0.0000	0.0
-	-	- -	. <u>-</u>	0.7816	0.893901		0	0.0000	0.0) 64,435	0.0	27,68	3 0.4177	0.0
1,574	1,757	1,236	-	0.5122	0.709976		0	0.0000	0.0	142,942	393.5	12,33	1 0.0623	27.4
26,911	876	2,500	644	0.4351	0.701032		0	0.0000	0.0	216,912	76.0	37,47	6 0.0099	2.4
-	-	- -	- -	0.5219	0.697998		0	0.0000	0.0	350,000	0.0	110,00	0 0.2072	0.0
16,335	-	- -	- -	0.6755	0.950335		0	0.0000	0.0	144,004	0.0	1,461,40	7 0.0678	0.3
5,000	2,845	16,707	3,029	-0.5935										
	2,000	25,160	9,986	-0.4129										
	50,000	13,000	-	0.6337										
	-	-	-	-0.6079										
110	5,000	11,220	-	-1.1581										
	-	1,217	·	-1.3041										
	-	-	-	-0.7735										
_	-	-	-	0.3000										
_	-	-	-	-0.3496										
-	-	-		0.0000										

Guidance

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	ırket Qua	lity - Order Ex	ecution Fill Ra	ates, Segmen	tation, Execution Sp	eed, Real	ized an	d Effectiv	ve Spreads & I	Price Improvem	ent Data for s	securities	
	Market I	Execution Inform	mation		Orde	r Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	GLAXOSMITH	15 : NTQ	23:35,000-126,499		1	80,000		0 () (=
NSE	NSE	201707	GLAXOSMITH	15 : NTQ	24: 126,500 & above		4	2,839,157	1,256,68	2 1,243,62	7 (1,243,62	7

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000)								
	-	-	-	0.960)								

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	arket Qua	ality - Order Ex	xecution Fill	Rates, Segmen	tation, Executio	n Speed, Reali	zed and E	ffective Spreads &	Price Improve	ment Data for	securities	
	Market	Execution Infor	mation			Order Segmenta	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	GNI	11 : MKT	21:0-6,499	3	3	800	0 8	00 (80	0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market a	ınd Marketa	ıble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000	0	0 0.000	00 0.	0 0	800 0.	0	0 0.0000	0.0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Ex 10 s - 59 s
NSE	NSE	201707	GOLDBREW	11 : MKT	22:6,500-34,999		1	21,206	0	21,206	C	21,206	5
NSE	NSE	201707	GOLDBREW	12 : MLO	21:0-6,499		2	1,200	0	200	C	200)
NSE	NSE	201707	GOLDBREW	12 : MLO	22 : 6,500-34,999		4	73,484	10,000	63,484		63,484	1
NSE	NSE	201707	GOLDBREW	12 : MLO	23:35,000-126,499		6	291,594	83,484	176,240	C	156,278	}
NSE	NSE	201707	GOLDBREW	12 : MLO	24: 126,500 & above		1	240,000	0	0	C		-
NSE	NSE	201707	GOLDBREW	13 : ITQ	23:35,000-126,499		2	90,000	0	0	C		-
NSE	NSE	201707	GOLDBREW	14 : ATQ	23:35,000-126,499		2	150,000	0	0	C		-
NSE	NSE	201707	GOLDBREW	15 : NTQ	23:35,000-126,499		1	100,000	0	0	C		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						N	1arket an	d Marketal	ole Limit Orders ex	ecution inf	ormation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares		20 NA I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	S	E25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	-		0.0000	0.000000		0	0.0000	0.0	21,206	0.0)	0	0.0000	0.0
	-	-		0.0700	0.070000		0	0.0000	0.0	200	0.0)	0	0.0000	0.0
	-	-		0.0533	0.053263		0	0.0000	0.0	63,484	0.0)	0	0.0000	0.0
	-	-	- 19,962	0.0201	0.025546		0	0.0000	0.0	176,240	344.8	3	0	0.0000	0.0
	-	-		0.0000	0.000000		0	0.0000	0.0	0	0.0)	0	0.0000	0.0
	-	-		0.0000											
	-	-		0.0000											
	-	-		0.0000											_

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Market Execution Quality Detail: July 2017

Ма	ırket Qua	ality - Order E	xecution Fill F	Rates, Segmen	ntation, Execution Sp	eed, Real	ized and Effect	ive Spreads & F	Price Improvem	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ation					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	GUARANTY	11 : MKT	21:0-6,499	25	0 370,21	5	370,215	(0 370,215	;
NSE	NSE	201707	GUARANTY	11 : MKT	22:6,500-34,999	9	0 1,453,16	2 (1,453,162	. (0 1,453,162	<u>;</u>
NSE	NSE	201707	GUARANTY	11 : MKT	23:35,000-126,499	2	8 1,902,32	3	1,902,323	(0 1,902,323	}
NSE	NSE	201707	GUARANTY	11 : MKT	24: 126,500 & above		5 1,101,74	0 (1,101,740) (0 1,101,740)
NSE	NSE	201707	GUARANTY	12 : MLO	21:0-6,499	82	5 1,553,79	1 50,07	5 1,492,221	. (0 1,421,522	<u>,</u>
NSE	NSE	201707	GUARANTY	12 : MLO	22:6,500-34,999	44	7,723,80	9 488,629	7,134,670) (0 6,752,646	;
NSE	NSE	201707	GUARANTY	12 : MLO	23:35,000-126,499	35	4 24,786,21	4 2,315,73	3 21,914,923	(0 19,968,225	5 1,
NSE	NSE	201707	GUARANTY	12 : MLO	24: 126,500 & above	25	1 161,034,02	4 11,049,160	5 141,646,767	' (0 125,538,897	7 5,
NSE	NSE	201707	GUARANTY	13 : ITQ	21:0-6,499	40	1 817,14	4 291,36	495,658	(0 37,482	2
NSE	NSE	201707	GUARANTY	13 : ITQ	22 : 6,500-34,999	28	9 5,208,36	0 1,824,11	5 2,810,574	(0 199,573	}
NSE	NSE	201707	GUARANTY	13 : ITQ	23:35,000-126,499	24	2 15,438,97	7,321,92	6,385,285	; (0 841,414	1,
NSE	NSE	201707	GUARANTY	13 : ITQ	24: 126,500 & above	8	5 28,131,29	1 10,978,428	3 12,848,828	(5,653,195	5 2,
NSE	NSE	201707	GUARANTY	14 : ATQ	21:0-6,499	25	6 534,34	1 220,379	9 282,510) (9,700)
NSE	NSE	201707	GUARANTY	14 : ATQ	22:6,500-34,999	16	5 2,864,75	8 942,44	7 1,586,683	(0 95,878	3
NSE	NSE	201707	GUARANTY	14 : ATQ	23:35,000-126,499	20	1 14,407,14	9 7,633,36	5,044,848	(0 356,387	7 1,
NSE	NSE	201707	GUARANTY	14: ATQ	24: 126,500 & above	9	5 38,482,11	2 15,015,13	2 18,218,670) (7,353,753	3 4,

Guidance:

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Market Execution Quality Detail: July 2017

execut	ion information						Market ar	nd Marketal	ole Limit Orders ex	ecution inf	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-	. <u>-</u>	. <u>-</u>		0.2405	0.187586	8,503	0.2551	0.0	301,808	0.0	59,904	0.0126	0.0
-	-	-		0.2111	0.179602	8,666	0.3900	0.0	1,188,033	0.0	256,463	0.0788	0.0
-	-	-		0.2606	0.157825	0	0.0000	0.0	1,363,887	0.0	538,436	0.0266	0.0
		-		0.2786	0.433876	0	0.0000	0.0	141,990	0.0	959,750	0.1146	0.0
31,151	21,603	12,090	630	0.1706	0.150854	9,750	0.1456	0.0	1,417,459	25.1	65,012	0.2171	44.7
219,135	50,743	82,146	5,000	0.1423	0.181714	72,985	0.0330	0.0	6,130,476	25.8	931,209	0.1639	34.0
144,509	383,392	227,613	159,592	0.0985	0.157376	45,000	0.0133	0.0	17,903,626	46.4	3,966,297	0.0996	5.7
524,375	949,497	2,140,423	7,164,116	0.2212	0.275895	0	0.0000	0.0	66,085,769	413.6	75,560,998	0.1138	1.5
102,027	156,533	166,016	30,183	-0.0490									
847,954	815,906	702,355	204,894	-0.0520									
964,388	1,616,407	1,583,656	207,330	-0.0790									
786,716	2,300,005	1,494,622	614,290	0.0325									
45,356	68,830	141,060	10,158	-0.0464									
359,342	499,158	474,668	52,760	-0.0713									
908,966	742,876	1,743,781	136,588	-0.0484									
209,580	2,071,915	2,170,879	412,543	-0.1485									

Guidance

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Market Execution Quality Detail: July 2017

Ма	ırket Qua	lity - Order Ex	xecution Fill F	Rates, Segmen	tation, Execution Sp	eed, Reali	zed and Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Inform	mation		Orde	r Segmenta	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	GUARANTY	15 : NTQ	21:0-6,499	219	486,711	205,651	155,027	C	15,421	L
NSE	NSE	201707	GUARANTY	15 : NTQ	22:6,500-34,999	253	4,921,043	3 2,735,044	1,258,255	C	33,428	}
NSE	NSE	201707	GUARANTY	15 : NTQ	23:35,000-126,499	325	23,786,217	13,853,416	3,574,262	C	12,000)
NSE	NSE	201707	GUARANTY	15 : NTQ	24: 126,500 & above	173	88,048,717	34,543,294	39,559,143	C	14,394,783	3 17,

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

executi	on information						Market a	and Marketa	ble Limit Orders	execution in	formation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
6,593	17,971	63,099	22,883	0.0069)								
105,868	155,498	519,032	219,501	-0.0499)								
182,591	1,011,632	1,260,052	656,739	-0.0220)								
924,076	875,130	3,763,853	1,306,301	-0.2842									

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Market Execution Quality Detail: July 2017

				2-1 0	1-1' F1'		·	1 Effective	0	\	D		
Ma				kates, Segmen	tation, Execution Sp	<u> </u>		a Effecti	ve Spreads & F	rice improvem	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	GUINNESS	11 : MKT	21:0-6,499	7	8	74,965	6,000	68,965	C	68,965	;
NSE	NSE	201707	GUINNESS	11 : MKT	22:6,500-34,999	1	1	124,295	C	124,295	C	124,295	;
NSE	NSE	201707	GUINNESS	11 : MKT	23:35,000-126,499		2	95,000	C	95,000	C	95,000)
NSE	NSE	201707	GUINNESS	12 : MLO	21:0-6,499	25	9	392,800	18,723	345,224	C	306,016	
NSE	NSE	201707	GUINNESS	12 : MLO	22:6,500-34,999	6	2	901,499	56,419	780,164	C	685,490	
NSE	NSE	201707	GUINNESS	12 : MLO	23:35,000-126,499	1	4	825,149	86,345	635,485	C	528,029	1
NSE	NSE	201707	GUINNESS	12 : MLO	24: 126,500 & above		4	2,816,801	C	2,816,801	C	2,619,801	
NSE	NSE	201707	GUINNESS	13 : ITQ	21:0-6,499	19	6	382,990	159,813	150,744	C	105	;
NSE	NSE	201707	GUINNESS	13 : ITQ	22 : 6,500-34,999	9	7	1,261,651	532,135	317,634	C	-	
NSE	NSE	201707	GUINNESS	13 : ITQ	23:35,000-126,499		6	301,154	196,154	50,810	C) -	-
NSE	NSE	201707	GUINNESS	13 : ITQ	24: 126,500 & above		4	2,588,975	406,225	1,996,425	C	1,986,325	;
NSE	NSE	201707	GUINNESS	14 : ATQ	21:0-6,499	8	8	158,196	63,930	63,492	C	4,500)
NSE	NSE	201707	GUINNESS	14 : ATQ	22:6,500-34,999	3	9	681,531	192,324	133,318	C) -	-
NSE	NSE	201707	GUINNESS	14 : ATQ	23:35,000-126,499	1	1	619,461	147,503	91,002	C) -	-
NSE	NSE	201707	GUINNESS	14 : ATQ	24: 126,500 & above		3	678,363	676,763	1,600	C) -	-
NSE	NSE	201707	GUINNESS	15 : NTQ	21:0-6,499	4	1	90,555	46,718	17,096	C	3,304	ļ

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Market Execution Quality Detail: July 2017

execut	ion information						Market aı	nd Marketal	ole Limit Orders ex	cecution inf	ormation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-		- -	-	2.4591	2.459662	0	0.0000	0.0	50,754	0.0	18,211	0.5260	0.0
-		. <u>-</u>	· -	1.7399	1.573791	0	0.0000	0.0	91,285	0.0	33,010	0.6047	0.0
-		. <u>-</u>	· -	3.2356	3.225200	0	0.0000	0.0	45,500	0.0	49,500	0.0100	0.0
2,124	2,094	21,918	5,643	1.1132	1.347777	1,357	0.5000	0.0	285,930	65.4	57,937	0.3429	958.7
6,419) 15	3,325	32,508	1.0828	1.265148	0	0.0000	0.0	541,462	222.0	238,702	0.3431	267.8
7,886	; -	- 52,889	46,681	0.4433	1.093142	0	0.0000	0.0	395,637	457.1	239,848	0.1524	0.2
-		- 500	196,500	0.4472	0.494326	0	0.0000	0.0	2,474,606	240.5	342,195	0.0100	0.0
20,679	27,511	. 48,355	26,805	-1.4091									
18,875	66,562	132,317	59,494	-0.4378									
_	- 810	50,000	-	0.3247									
_	- 100	10,000	-	1.9949									
2,500	14,758	19,098	2,120	-1.3075									
20,000	10,000	56,079	18,827	-1.0006									
-	40,000	-	3,102	0.1287									
-		-	400	-2.5613									
-	9,000	4,792	-	-1.3249									

Guidance:

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Market Execution Quality Detail: July 2017

Ма	ırket Qua	lity - Order Ex	xecution Fill I	Rates, Segmen	tation, Execution Sp	eed, Real	ized and	l Effecti	ve Spreads & P	rice Improvem	ent Data for s	securities	
	Market I	Execution Infor	mation		Orde	r Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	GUINNESS	15 : NTQ	22:6,500-34,999	1	6	238,994	130,880	13,385	C		-
NSE	NSE	201707	GUINNESS	15 : NTQ	23:35,000-126,499		1	100,000	70,000	0	C		-
NSE	NSE	201707	GUINNESS	15 : NTQ	24: 126,500 & above		2	342,196	0	342,196	C	342,15	5

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Market Execution Quality Detail: July 2017

execut	tion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	- 265	5 11,50	0	2.631	9								
	_	-	-	- 0.000	0								
	- 4:	1	-	3.510	0								

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Market Execution Quality Detail: July 2017

Ма	irket Qua	lity - Order Ex	xecution Fill Ra	ates, Segmen	tation, Execution S	peed, Reali	ized and	Effective Spreads &	Price Imp	roveme	ent Data for s	securities	
	Market I	Execution Infor	mation		Ord	ler Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Exec Shares	cuted	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	HMARKINS	11 : MKT	22:6,500-34,999	1	1	10,000	0	10,000	C	10,00	0
NSE	NSE	201707	HMARKINS	12 : MLO	21:0-6,499	2	1	4,050	0	4,050	C	4,05	0

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Market Execution Quality Detail: July 2017

execut	ion information						Ma	rket an	d Marketa	ole Limit Orders ex	ecution in	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I.		F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SW P.D		F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	10,000	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	4,050	0.0)	0	0.0000	0.

Guidance:

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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill Ra	ates, Segmen	tation, Execution Sp	eed, Reali	ized and	d Effectiv	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	HONYFLOUR	11 : MKT	21:0-6,499	46	5	100,917	0	100,917	0	100,917	
NSE	NSE	201707	HONYFLOUR	11 : MKT	22:6,500-34,999	16	5	214,503	31,450	183,053	0	183,053	
NSE	NSE	201707	HONYFLOUR	11 : MKT	23:35,000-126,499	13	3	803,564	98,500	705,064	0	705,064	
NSE	NSE	201707	HONYFLOUR	11 : MKT	24: 126,500 & above	4	1	854,273	0	854,273	0	854,273	
NSE	NSE	201707	HONYFLOUR	12 : MLO	21:0-6,499	127	7	257,040	17,300	206,603	0	190,018	
NSE	NSE	201707	HONYFLOUR	12 : MLO	22:6,500-34,999	136	5	2,543,469	145,199	2,027,909	0	1,801,715	
NSE	NSE	201707	HONYFLOUR	12 : MLO	23:35,000-126,499	147	7	10,396,590	717,593	8,276,718	0	6,185,607	
NSE	NSE	201707	HONYFLOUR	12 : MLO	24: 126,500 & above	112	2	41,535,034	5,542,332	25,656,603	0	17,797,309	1,
NSE	NSE	201707	HONYFLOUR	13 : ITQ	21:0-6,499	36	5	81,026	24,903	52,224	0	10	
NSE	NSE	201707	HONYFLOUR	13 : ITQ	22:6,500-34,999	31	1	646,239	211,430	352,209	0	-	
NSE	NSE	201707	HONYFLOUR	13 : ITQ	23:35,000-126,499	54	1	3,923,154	1,809,527	1,384,925	0	82,070	
NSE	NSE	201707	HONYFLOUR	13 : ITQ	24: 126,500 & above	36	5	10,207,047	4,395,617	2,861,003	0	50,000	
NSE	NSE	201707	HONYFLOUR	14 : ATQ	21:0-6,499	28	3	66,266	21,280	21,970	0	900	
NSE	NSE	201707	HONYFLOUR	14 : ATQ	22:6,500-34,999	50)	926,030	413,415	317,176	0	4,000	
NSE	NSE	201707	HONYFLOUR	14 : ATQ	23:35,000-126,499	60)	4,135,080	1,760,104	1,583,864	0	62,171	
NSE	NSE	201707	HONYFLOUR	14 : ATQ	24: 126,500 & above	29	9	11,023,164	4,744,114	1,938,523	0	-	

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Market Execution Quality Detail: July 2017

execut	ion information							Market ar	nd Marketal	ole Limit Orders ex	xecution inf	formation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	9	720 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-				- 0.0426	0.034217		0	0.0000	0.0	95,917	0.0	5,000	0.0120	0.0
-				- 0.0231	0.030789	ı	0	0.0000	0.0	175,053	0.0	8,000	0.0394	0.0
-				- 0.0482	0.055327		0	0.0000	0.0	407,117	0.0) 297,947	7 0.0132	0.0
-				- 0.0547	0.067609	ı	0	0.0000	0.0	474,000	0.0	380,273	3 0.0120	0.0
-		- 13,395	2,000	0.0250	0.033069	ı	0	0.0000	0.0	206,603	109.2	2 (0.0000	0.0
7,500	101,542	2 59,500) 678	3 0.0262	0.034090	1	0	0.0000	0.0	1,982,909	171.4	45,000	0.0579	153.9
103,500	461,786	946,026	5 244,054	0.0285	0.044788		0	0.0000	0.0	7,472,359	408.8	804,359	0.0545	132.2
261,776	1,186,574	4,069,223	3 437,630	0.0073	0.049502		0	0.0000	0.0	16,329,077	518.7	9,327,526	0.0354	117.3
8,645	12,480	14,005	5 600	-0.0315										
43,379	31,615	132,420	31,900	-0.0385										
46,480	220,560	565,075	5 213,130	-0.0059										
-	154,770	438,854	1,163,976	0.0250										
5,000	2,300	6,270	2,000	-0.0908										
4,200	94,953	3 162,023	3	0.0801										
194,276	312,910	648,261	318,246	-0.0524										
-	- 681,750	91,477	7 56,523	-0.0486										

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	rket Qua	ılity - Order E	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Reali	zed and	I Effectiv	e Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	HONYFLOUR	15 : NTQ	21:0-6,499	40)	116,640	23,337	30,295	С	1,500)
NSE	NSE	201707	HONYFLOUR	15 : NTQ	22:6,500-34,999	97	7	1,983,416	729,844	409,392	C	10,000)
NSE	NSE	201707	HONYFLOUR	15 : NTQ	23:35,000-126,499	140) 1	1,060,031	4,217,583	1,608,954	C	96,377	7
NSE	NSE	201707	HONYFLOUR	15 : NTQ	24: 126,500 & above	75	5 2	22,611,154	8,672,295	5,099,359	C	150,000)

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

executi	ion information						Market	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA RIzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-		9,300	-	-0.0420)								
4,500	15,450	144,792	117,900	-0.0392	1								
-	103,000	861,930	214,084	-0.0360)								
_	700,000	680,769	1,096,000	-0.0328	3								

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	ırket Qua	ality - Order Ex	xecution Fill	Rates, Segmen	tation, Execution	on Speed, Reali	zed and E	Effective Spreads &	Price Improve	ment Data for	securities	
	Market	Execution Infor	mation			Order Segmenta	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	INFINITY	12: MLO	21:0-6,499	2	2	700	0 7	00 (70	0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market a	nd Marketa	ble Limit Orders	execution in	formation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-	-	-	-	- 0.0000	0.000000)	0.000	0 0.	0 7	700 0.	0	0 0.000	0.0



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Market Execution Quality Detail: July 2017

M	wilcot O	ality Order F	vecution Fill	Datas Common	tation Expension Co	and Dani	lil ou	d Effective	va Curanda 9 F	uica luanua vana	ont Data for a		
IVIč				Rates, Segmen	tation, Execution Sp	<u> </u>		a Effecti	ve Spreads & P	rice improvem	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	INTBREW	11 : MKT	21:0-6,499	1	7	14,325	1,000	13,325	C	13,325	;
NSE	NSE	201707	INTBREW	11 : MKT	22:6,500-34,999		4	63,000	0	63,000) (63,000)
NSE	NSE	201707	INTBREW	12 : MLO	21:0-6,499	13	2	174,945	8,246	153,071	. 0	141,573	
NSE	NSE	201707	INTBREW	12 : MLO	22:6,500-34,999	4	-2	546,094	30,914	437,830	C	384,597	,
NSE	NSE	201707	INTBREW	12 : MLO	23:35,000-126,499		6	399,492	. 0	300,801	. 0	149,495	;
NSE	NSE	201707	INTBREW	12 : MLO	24: 126,500 & above	1	4	6,543,040	156,146	5,959,615	C	5,454,271	
NSE	NSE	201707	INTBREW	13 : ITQ	21:0-6,499	4	8	109,923	25,203	54,856	C	4,135	;
NSE	NSE	201707	INTBREW	13 : ITQ	22 : 6,500-34,999	1	7	220,772	33,000	115,380	0) -	
NSE	NSE	201707	INTBREW	13 : ITQ	23:35,000-126,499		7	546,117	149,117	105	; C	-	
NSE	NSE	201707	INTBREW	13 : ITQ	24: 126,500 & above		4	949,380	250,000	300,000	0	-	
NSE	NSE	201707	INTBREW	14 : ATQ	21:0-6,499	6	5	49,105	14,655	6,474	· C	-	-
NSE	NSE	201707	INTBREW	14 : ATQ	22:6,500-34,999	1	9	283,917	58,335	24,450) (19,000	
NSE	NSE	201707	INTBREW	14 : ATQ	23:35,000-126,499		2	86,069	0	82,250) C) -	-
NSE	NSE	201707	INTBREW	14 : ATQ	24:126,500 & above		3	447,389	147,389	0) () -	-
NSE	NSE	201707	INTBREW	15 : NTQ	21:0-6,499		3	5,850	5,000	0) () -	
NSE	NSE	201707	INTBREW	15 : NTQ	22:6,500-34,999		1	18,585	0	0	0) -	-

Guidance:



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Market Execution Quality Detail: July 2017

execut	ion information							Market a	nd Marketal	ole Limit Orders ex	cecution inf	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares		F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-			- -	0.9470	0.903091		0	0.000	0.0	13,325	0.0)	0.0000	0.0
-				1.4344	1.510634		0	0.000	0.0	47,000	0.0	16,00	0.5063	0.0
1,327			- 3,042	0.6502	0.926152		0	0.000	0.0	142,300	72.5	5 10,7	71 0.3159	2545.2
17,701	. 18,270	17,262	_	0.6354	0.826315		0	0.000	0.0	387,888	18.5	5 49,9	42 0.0726	48.3
-	71,062			0.0489	0.482431		0	0.000	0.0	300,801	. 2312.0)	0.0000	0.0
505,344	-			0.6739	0.695678		0	0.000	0.0	4,412,669	5.9	1,546,9	46 0.3092	2 0.0
11,145	5,863	3 17,560	2,917	-0.1278										
20,480) -	25,115	8,510	-0.2009										
-		- 105	-	-0.2000										
253,318	-			-0.9006										
30	4,029	570	1,145	-1.2246										
-		2,980	1,070	-1.8326										
-			- 8,250	-1.3330										
-				0.0000										
-				0.0000										
-				0.0000										

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	ırket Qua	lity - Order Ex	xecution Fill Ra	tes, Segmen	tation, Execution Spo	eed, Real	ized and	l Effective Spreads &	& Price Improve	ment Data for	securities	
	Market I	Execution Inform	mation		Ordei	Segmenta	ation					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	INTBREW	15 : NTQ	23:35,000-126,499		3	205,000	0	0 ()	-
NSE	NSE	201707	INTBREW	15 : NTQ	24: 126,500 & above		4	840,187	0	0 ()	-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.000	0								
	-	-	-	- 0.000	0								

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	ırket Qua	lity - Order Ex	xecution Fill Ra	ites, Segmen	tation, Execution S	Speed, Reali	ized and	Effective Spre	ads & F	Price Improvem	ent Data for s	securities	
	Market E	Execution Inform	mation		Or	der Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Ca Shares	ncelled	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	INTENEGINS	11 : MKT	21:0-6,499	1	1	10	() 1) () 10	0
NSE	NSE	201707	INTENEGINS	12 : MLO	21:0-6,499	3	3	2,100	(2,10) (2,100	0
NSE	NSE	201707	INTENEGINS	12 : MLO	22:6,500-34,999	1	L	8,165		8,16	5 0	8,16	5

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Marke	et and	d Marketa	ble Limit Orders	execution in	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)		F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares		25 NA D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000		0 0.	0000	0.0)	.0 0.	0	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000		0 0.	0000	0.0	2,10	00 0.	0	0	0.0000	0.0
	_	-	-	- 0.0000	0.000000	1	0 0.	0000	0.0	8,10	55 0.	0	0	0.0000	0.0

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	arket Qua	lity - Order Ex	xecution Fill R	ates, Segmen	tation, Executi	ion Speed, Real	zed and	Effective Spreads &	R Price Ir	nproveme	ent Data for s	securities	
	Market I	Execution Inform	mation			Order Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total E Shares	xecuted	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	INTERLINK	12 : MLO	21:0-6,499	3	3	2,172	0	2,172	0	2,17	2

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	nd Marketa	ble Limit Orders ex	cecution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0.000	0 0.	0 2,172	. 0.0)	0.0000	0.0

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	llity - Order Ex	xecution Fill R	Rates, Segmen	tation, Execution	Speed, Real	ized and	Effective Spread	s & Pri	ce Improveme	ent Data for s	ecurities	
	Market	Execution Inform	mation		0	rder Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancel Shares	led T	F10 Fotal Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	JAPAULOIL	12 : MLO	21:0-6,499		3	1,200	0	1,200	0	1,20	0
NSE	NSE	201707	JAPAULOIL	12 : MLO	22:6,500-34,999	-	2	45,385	0	45,385	0	45,38	5

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Ma	rket an	d Marketa	ole Limit Orders ex	ecution inf	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SW/ P.I.	Α	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F2: SW P.[F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	1,200	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	45,385	0.0)	0	0.0000	0.0



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Market Execution Quality Detail: July 2017

Me	rkot Ou	olity Order F	vegution Fill	Batas Saaman	tation, Execution Sp	and Book	lizad an	d Effoctiv	va Spraads 9 B	rice Impressem	ant Data for s	200urities	
IVI				Rates, Segmen	•	<u> </u>		a Ellecti	ve Spreads & F	rice improvem	eni Dala ioi s	securities	
	Market	Execution Infor	mation		Orde	er Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	JBERGER	11 : MKT	21:0-6,499	3	8	47,497	2,700	44,797	C	44,797	i .
NSE	NSE	201707	JBERGER	11 : MKT	22:6,500-34,999	1	.1	178,388	35,000	143,388	C	143,388	
NSE	NSE	201707	JBERGER	11 : MKT	23:35,000-126,499		1	45,000	45,000	0	C	-	
NSE	NSE	201707	JBERGER	12 : MLO	21:0-6,499	19)4	300,928	7,759	283,057	C	233,126	1
NSE	NSE	201707	JBERGER	12 : MLO	22:6,500-34,999	7	'3	1,100,686	85,900	968,303	C	887,293	
NSE	NSE	201707	JBERGER	12 : MLO	23:35,000-126,499	4	13	2,516,930	268,766	2,044,526	C	1,469,211	
NSE	NSE	201707	JBERGER	12 : MLO	24: 126,500 & above		9	1,934,991	0	1,236,688	C	637,230	,
NSE	NSE	201707	JBERGER	13 : ITQ	21:0-6,499	19)4	480,709	264,254	104,593	C	-	
NSE	NSE	201707	JBERGER	13 : ITQ	22:6,500-34,999	6	55	1,059,429	613,441	168,574		546	ı
NSE	NSE	201707	JBERGER	13 : ITQ	23:35,000-126,499	1	.2	627,550	433,600	193,950	C	-	
NSE	NSE	201707	JBERGER	13 : ITQ	24: 126,500 & above		1	200,000	0	0	С	-	
NSE	NSE	201707	JBERGER	14 : ATQ	21:0-6,499	6	52	137,275	58,877	53,784	·	-	
NSE	NSE	201707	JBERGER	14 : ATQ	22:6,500-34,999	1	.6	283,382	203,382	79,748	C	-	
NSE	NSE	201707	JBERGER	14 : ATQ	23:35,000-126,499	1	.8	1,168,146	240,000	362,871	C) -	
NSE	NSE	201707	JBERGER	14 : ATQ	24: 126,500 & above		2	500,000	300,000	0	C	-	
NSE	NSE	201707	JBERGER	15 : NTQ	21:0-6,499	3	6	72,985	26,968	23,640	C	8,340)

Guidance:



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	nd Marketa	ole Limit Orders ex	cecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-	-	- -	-	1.3972	1.495831	(0.0000	0.0	29,424	0.0	15,373	0.0937	0.0
-	-		-	1.1776	1.192321	(0.0000	0.0	41,200	0.0	102,188	0.3240	0.0
-	-		-	0.0000	0.000000	(0.0000	0.0	0	0.0	0	0.0000	0.0
5,407	9,353	28,545	1,736	0.4883	0.713683	200	0.1700	0.0	245,568	131.7	37,289	0.1935	521.0
100	39,661	. 19,271	3,793	0.3275	0.663822	(0.0000	0.0	816,769	231.6	151,534	0.0926	0.0
105,164	12,075	137,893	126,222	0.7218	0.891902	(0.0000	0.0	1,164,304	83.1	880,222	0.0543	2583.8
50,000	80,167	344,825	2,730	0.8503	0.936155	(0.0000) 0.0	627,241	278.5	609,447	0.0144	1006.6
2,447	14,288	34,440	36,336	-0.6802									
24,333	45,250	58,444	23,867	-0.9632									
-	64,500	65,500	63,950	-0.7938									
-	-	-	. <u>-</u>	0.0000									
-	3,949	43,905	5,485	-1.1827									
8,000	30,000	25,450	100	-0.6815									
-	40,000	165,334	124,173	-0.6462									
_			-	0.0000									
	500	9,300	4,000	-0.7413									

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	rket Qua	lity - Order Ex	xecution Fill Ra	ites, Segmen	tation, Execution Sp	eed, Real	ized and	d Effectiv	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market I	Execution Inform	mation		Orde	r Segmenta	tion			,			All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	JBERGER	15 : NTQ	22:6,500-34,999	2:	2	262,188	127,958	51,430	C		=
NSE	NSE	201707	JBERGER	15 : NTQ	23:35,000-126,499	-	7	457,492	149,990	307,502	С		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

executi	ion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
8,580	7,650	10,25	24,948	-0.8524	ŀ			,					
37,502		- 2,75	7 247,908	-0.7326	<u> </u>								

Guidance:



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ılity - Order Ex	xecution Fill R	ates, Segmen	tation, Execution S	peed, Real	ized and	l Effectiv	/e Spreads & F	Price Improvemo	ent Data for s	ecurities	
	Market	Execution Inform	mation		Ord	er Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	JOHNHOLT	11 : MKT	21:0-6,499		6	9,596	(9,596	0	9,596	,
NSE	NSE	201707	JOHNHOLT	11 : MKT	22:6,500-34,999		1	7,476	(7,476	0	7,476	,
NSE	NSE	201707	JOHNHOLT	11 : MKT	23:35,000-126,499		1	44,000	(44,000	0	44,000)
NSE	NSE	201707	JOHNHOLT	12 : MLO	21:0-6,499	2	0	22,878	998	3 21,880	0	21,880)
NSE	NSE	201707	JOHNHOLT	12 : MLO	22:6,500-34,999		2	17,200	(17,200	0	17,200)
NSE	NSE	201707	JOHNHOLT	12 : MLO	23:35,000-126,499	!	5	288,000	() 221,787	0	180,800	1
NSE	NSE	201707	JOHNHOLT	13 : ITQ	21:0-6,499	:	3	11,350	2,486	5 4,432	0	-	-
NSE	NSE	201707	JOHNHOLT	13 : ITQ	23:35,000-126,499		2	98,000	38,000) 0	0	-	-
NSE	NSE	201707	JOHNHOLT	14 : ATQ	21:0-6,499	:	2	5,360	(360	0	-	-
NSE	NSE	201707	JOHNHOLT	14 : ATQ	22:6,500-34,999		7	70,000	10,000) 0	0	-	-

Guidance:



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Market Execution Quality Detail: July 2017

							_								
executed	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F2 S\		F21 SWA P.I. Exec (s)	Ple Limit Orders ex F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	S	25 WA .D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0358	0.035831		0	0.0000	0.0	9,596	0.0)	0	0.0000	0.0
		-	-	- 0.0400	0.040000		0	0.0000	0.0	7,476	0.0)	0	0.0000	0.0
	-	-	-	- 0.0400	0.040000		0	0.0000	0.0	44,000	0.0)	0	0.0000	0.0
	-	-	-	- 0.0286	0.031752		0	0.0000	0.0	21,880	0.0)	0	0.0000	0.0
	-	-	-	- 0.0316	0.031627		0	0.0000	0.0	17,200	0.0)	0	0.0000	0.0
7,200)	- 17	5 33,612	2 0.0172	0.017204		0	0.0000	0.0	221,787	428.0)	0	0.0000	0.0
	-	-	-	- 0.0000											
	-	-	-	- 0.0000											
360)	-	-	0.0400											
	-	=	-	- 0.0000										_	

Guidance

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	arket Qua	ılity - Order Ex	xecution Fill R	ates, Segmen	tation, Execution Spe	eed, Real	ized and	I Effectiv	ve Spreads &	Price	Improveme	ent Data for s	securities	
	Market	Execution Inform	mation		Order	Segmenta	ition							All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Tota Sha	l Executed res	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	LASACO	11 : MKT	21:0-6,499		6	3,750		0	3,750	C	3,750)
NSE	NSE	201707	LASACO	11 : MKT	22:6,500-34,999		1	10,000		0	10,000	C	10,000)
NSE	NSE	201707	LASACO	12 : MLO	21:0-6,499	1	0	5,825		0	5,825	C	5,825	5
NSE	NSE	201707	LASACO	12 : MLO	22:6,500-34,999	,	4	41,000		0	26,000	C	26,000)
NSE	NSE	201707	LASACO	12 : MLO	23:35,000-126,499	,	4	200,000		0	50,000	C	50,000)
NSE	NSE	201707	LASACO	12 : MLO	24: 126,500 & above		1	765,000		0	0	C		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						N	1arket ar	nd Marketa	ole Limit Orders ex	cecution inf	ormation			_
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	S	20 WA .I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	9	=25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0	3,750	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0	10,000	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0	5,825	0.0		0	0.0000	0.0
	-	=	-	- 0.0000	0.000000		0	0.0000	0.0	26,000	0.0	1	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0	50,000	0.0		0	0.0000	0.0
	-	=	-	- 0.0000	0.000000		0	0.0000	0.0) 0	0.0)	0	0.0000	0.0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	lity - Order Ex	xecution Fill Ra	ates, Segmen	tation, Execution Sp	oeed, Real	ized and	Effectiv	e Spreads &	Price Im	proveme	ent Data for s	ecurities	
	Market I	Execution Inform	mation		Orde	er Segmenta	tion							All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Ex Shares	recuted	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	LAWUNION	11 : MKT	21:0-6,499		1	59		0	59	0	59)
NSE	NSE	201707	LAWUNION	11 : MKT	22:6,500-34,999		1	10,000		0	10,000	0	10,000)
NSE	NSE	201707	LAWUNION	12 : MLO	21:0-6,499		5	8,520		0	8,520	0	8,520)
NSE	NSE	201707	LAWUNION	12 : MLO	22:6,500-34,999		4	75,000		0	75,000	0	75,000)
NSE	NSE	201707	LAWUNION	12 : MLO	23:35,000-126,499		2	88,000		0	88,000	0	88,000)

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Market Execution Quality Detail: July 2017

xecut	tion information						N	1arket ar	nd Marketal	ole Limit Orders ex	kecution in	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	S	20 WA I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares		25 WA .D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0	59	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000	1	0	0.0000	0.0	10,000	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000	ı	0	0.0000	0.0	8,520	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000	ı	0	0.0000	0.0	75,000	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000	ı	0	0.0000	0.0	88,000	0.0)	0	0.0000	0.0



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Market Execution Quality Detail: July 2017

			cam July 2012										
Ma	arket Qua	ality - Order E	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Real	ized an	d Effectiv	ve Spreads & F	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	LEARNAFRCA	11 : MKT	21:0-6,499		6	18,110	C	18,110	C	18,110	
NSE	NSE	201707	LEARNAFRCA	11: MKT	22:6,500-34,999		2	20,300	10,000	10,300	C	10,300	
NSE	NSE	201707	LEARNAFRCA	11 : MKT	23:35,000-126,499		3	148,000	C	148,000	0	148,000	
NSE	NSE	201707	LEARNAFRCA	12 : MLO	21 : 0-6,499	2	3	48,336	C	40,618	C	39,278	;
NSE	NSE	201707	LEARNAFRCA	12 : MLO	22:6,500-34,999		8	96,263	6,751	87,306	C	74,806	,
NSE	NSE	201707	LEARNAFRCA	12 : MLO	23:35,000-126,499	1	0	741,259	5,000	726,259	C	650,129	
NSE	NSE	201707	LEARNAFRCA	12 : MLO	24: 126,500 & above		1	994,432	C	994,432		213,177	1
NSE	NSE	201707	LEARNAFRCA	13 : ITQ	21:0-6,499		2	10,000	C	10,000	C	-	
NSE	NSE	201707	LEARNAFRCA	13 : ITQ	23:35,000-126,499		7	523,320	100,000	118,017	C	-	
NSE	NSE	201707	LEARNAFRCA	14 : ATQ	21:0-6,499		5	12,973	C	10,790	C	-	
NSE	NSE	201707	LEARNAFRCA	14 : ATQ	22 : 6,500-34,999		7	114,188	7,817	91,371	C	-	
NSE	NSE	201707	LEARNAFRCA	14 : ATQ	23:35,000-126,499		9	657,816	57,816	450,000	C	-	
NSE	NSE	201707	LEARNAFRCA	14 : ATQ	24: 126,500 & above		3	3,091,255	1,000,000	781,255	C	781,255	
NSE	NSE	201707	LEARNAFRCA	15 : NTQ	21:0-6,499		1	816	C	816	C	-	
NSE	NSE	201707	LEARNAFRCA	15 : NTQ	22 : 6,500-34,999		1	6,751	6,751	0	C	-	
NSE	NSE	201707	LEARNAFRCA	15 : NTQ	23:35,000-126,499		5	296,580	C	51,323	C	-	

Guidance:



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Market Execution Quality Detail: July 2017

execut	ion information							Market ar	d Marketal	ole Limit Orders ex	ecution inf	ormation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	S	720 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (F26 SWA OTQ Exec (s)
-				0.0353	0.024295		0	0.0000	0.0	18,110	0.0)	0 (0.0000	0.0
-				0.0000	0.000000		0	0.0000	0.0	10,300	0.0)	0 (0.0000	0.0
-				0.0300	0.026594		0	0.0000	0.0	98,000	0.0	50,0	00 (0.0100	0.0
			- 840	0.0211	0.021903		0	0.0000	0.0	40,618	115.5	j	0 (0.0000	0.0
			- <u>-</u>	0.0101	0.012343		0	0.0000	0.0	87,306	918.0)	0 (0.0000	0.0
-		- 76,130) -	0.0458	0.048380		0	0.0000	0.0	531,727	6.7	194,5	32 (0.0314	180.4
-	- 781,255	; .		0.0048	0.004810	213,17	77	0.0121	0.0	781,255	100.0)	0 (0.0000	0.0
-			- 5,840	-0.0258											
-			- 2,500	-0.0342											
-			- 5,790	-0.0394											
30,915	5	- 8,273	} -	-0.0425											
	- 287,067	152,100) -	-0.0426											
				-0.0100											
-		-	- 816	-0.0900											
-				0.0000											
-	- 50,000) -	- 1,323	-0.1279											

Guidance

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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill Ra	ates, Segmen	tation, Execution Sp	eed, Real	ized an	d Effecti	ve Spreads & F	rice Improvem	ent Data for s	securities	
	Market	Execution Infor	mation		Order	Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	LINKASSURE	11 : MKT	21:0-6,499		2	5,100	C	5,100	C	5,100	
NSE	NSE	201707	LINKASSURE	11 : MKT	22:6,500-34,999		2	39,941	C	39,941	C	39,941	
NSE	NSE	201707	LINKASSURE	11 : MKT	23:35,000-126,499		4	225,194	C	225,194	C	225,194	
NSE	NSE	201707	LINKASSURE	11 : MKT	24: 126,500 & above		2	479,456	344,166	135,290	C	135,290	
NSE	NSE	201707	LINKASSURE	12 : MLO	21 : 0-6,499	1	0	25,085	C	25,085	C	22,060	
NSE	NSE	201707	LINKASSURE	12 : MLO	22:6,500-34,999	1	4	257,430	61,580	165,780	C	129,850	
NSE	NSE	201707	LINKASSURE	12 : MLO	23:35,000-126,499	1	4	1,073,122	50,499	806,692	C	489,587	ı
NSE	NSE	201707	LINKASSURE	12 : MLO	24: 126,500 & above	1	6	4,230,852	135,290	3,033,406	C	1,997,634	
NSE	NSE	201707	LINKASSURE	13 : ITQ	21:0-6,499		3	1,700	C	1,500	C) -	
NSE	NSE	201707	LINKASSURE	13 : ITQ	22:6,500-34,999		3	50,790	30,790	20,000	C) -	
NSE	NSE	201707	LINKASSURE	13 : ITQ	23:35,000-126,499		6	353,523	103,124	69,495	C) -	
NSE	NSE	201707	LINKASSURE	13 : ITQ	24: 126,500 & above		1	347,000	347,000	0	C) -	
NSE	NSE	201707	LINKASSURE	14 : ATQ	21:0-6,499		2	3,000	C	1,000	C	-	
NSE	NSE	201707	LINKASSURE	14 : ATQ	22:6,500-34,999		3	28,000	C	8,000	C) -	
NSE	NSE	201707	LINKASSURE	14 : ATQ	23:35,000-126,499	2	3	1,740,000	138,000	778,000	C) -	
NSE	NSE	201707	LINKASSURE	14 : ATQ	24: 126,500 & above		5	1,235,290	135,290	294,791	C) -	



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Market Execution Quality Detail: July 2017

execut	ion information							Market a	nd Marketal	ole Limit Orders ex	ecution inf	ormation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares		F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
			. <u>-</u>	0.0302	0.030196		0	0.0000	0.0	5,100	0.0)	0.0000	0.0
			. <u>-</u>	0.0390	0.038998		0	0.0000	0.0	30,000	0.0	9,94	1 0.0180	0.0
				0.0387	0.036341		0	0.0000	0.0	175,194	0.0	50,00	0.0080	0.0
-			- -	0.0651	0.065070		0	0.0000	0.0	0	0.0	135,29	0 0.0125	0.0
-			- -	0.0406	0.040593		0	0.0000	0.0	25,085	444.8	3	0.0000	0.0
-	- 19,640	16,290) -	0.0374	0.035650		0	0.0000	0.0	146,140	52.8	3 19,64	0 0.0100	61.0
-	- 72,000	198,105	39,000	0.0141	0.024829		0	0.0000	0.0	734,692	464.1	72,00	0.0100	113.0
200,000	596,500	157,062		0.0114	0.025401		0	0.0000	0.0	2,633,406	284.2	2 400,00	0 0.0097	31.1
1,000) -			-0.0100										
				-0.0200										
		59,440	10,055	-0.0255										
				0.0000										
		1,000) -	-0.0500										
				-0.0400										
	- 45,000	215,000	105,000	-0.0366										
			- -	-0.0458										

Guidance

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	arket Qua	ılity - Order E	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Real	ized and	l Effectiv	ve Spreads &	Price Im	proven	nent Data for	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	tion							All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Ex Shares	recuted	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	LINKASSURE	15 : NTQ	22 : 6,500-34,999		1	16,370		0		0 ()	-
NSE	NSE	201707	LINKASSURE	15 : NTQ	23:35,000-126,499		2	150,000		0	100,00	0 ()	-
NSE	NSE	201707	LINKASSURE	15 : NTQ	24: 126,500 & above		1	270,000		0		0 ()	-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000)								
	-	- 100,00	0	0.0500)								
	-	-	-	- 0.0000)								

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

D.O.			tion Fill F	- 	tation Everytian Co	and Daal	:!	-l Effectiv	Como a da O D)	and Data fam		
Má				kates, Segmen	tation, Execution Sp	<u> </u>		ia Effecti	ve Spreads & P	rice improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	LIVESTOCK	11 : MKT	21:0-6,499	3	4	73,065	0	73,065	C	73,065	
NSE	NSE	201707	LIVESTOCK	11 : MKT	22:6,500-34,999	1	7	284,115	0	284,115	C	284,115	
NSE	NSE	201707	LIVESTOCK	11 : MKT	23:35,000-126,499	1	9	1,221,805	150,000	1,071,805	C	1,071,805	;
NSE	NSE	201707	LIVESTOCK	11 : MKT	24: 126,500 & above		7	2,344,500	199,500	2,145,000	C	2,145,000	
NSE	NSE	201707	LIVESTOCK	12 : MLO	21:0-6,499	7	0	157,669	0	157,319	C	148,397	,
NSE	NSE	201707	LIVESTOCK	12 : MLO	22:6,500-34,999	7	1	1,215,094	50,085	1,149,448	C	995,669	
NSE	NSE	201707	LIVESTOCK	12 : MLO	23:35,000-126,499	12	0	8,228,243	184,819	7,627,027	C	5,790,347	,
NSE	NSE	201707	LIVESTOCK	12 : MLO	24: 126,500 & above	5	7	31,585,986	1,219,239	28,334,930	C	23,816,833	
NSE	NSE	201707	LIVESTOCK	13 : ITQ	21:0-6,499	1	3	23,173	1,000	17,673	C	100	1
NSE	NSE	201707	LIVESTOCK	13 : ITQ	22:6,500-34,999	1	8	302,465	104,592	153,270	C) -	
NSE	NSE	201707	LIVESTOCK	13 : ITQ	23:35,000-126,499	2	2	1,562,896	377,134	1,023,449	C	-	
NSE	NSE	201707	LIVESTOCK	13 : ITQ	24: 126,500 & above	2	1	4,876,033	1,343,540	1,707,657	C) -	
NSE	NSE	201707	LIVESTOCK	14 : ATQ	21:0-6,499	3	0	62,003	20,079	20,794	C) -	
NSE	NSE	201707	LIVESTOCK	14 : ATQ	22:6,500-34,999	4	3	701,633	149,037	412,876	C) -	
NSE	NSE	201707	LIVESTOCK	14 : ATQ	23:35,000-126,499	5	7	4,426,585	1,195,121	1,753,991	C) -	
NSE	NSE	201707	LIVESTOCK	14 : ATQ	24: 126,500 & above	3	3	9,730,006	3,741,290	4,389,478	C) -	



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Market Execution Quality Detail: July 2017

execut	ion information							Market ar	nd Marketal	ole Limit Orders ex	cecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	:	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-				- 0.0256	0.029323		0	0.0000	0.0	68,065	0.0	5,00	0.0360	0.0
-			-	- 0.0234	0.021644		0	0.0000	0.0	284,115	0.0)	0.0000	0.0
-				- 0.0418	0.040021		0	0.0000	0.0	696,250	0.0	375,55	5 0.0123	0.0
-			= .	- 0.0403	0.039562		0	0.0000	0.0	865,000	0.0	1,280,00	0 0.0156	0.0
-	- 3,000	3,300	2,422	2 0.0121	0.017953		0	0.0000	0.0	157,319	81.5	j	0.0000	0.0
-	- 24,070	67,513	35,178	3 0.0078	0.018322		0	0.0000	0.0	1,149,448	210.0)	0.0000	0.0
147,460	257,439	848,831	572,990	0.0162	0.019475		0	0.0000	0.0	7,567,027	314.4	60,00	0.0096	55.7
494,500	1,510,521	. 2,288,532	2 109,582	2 0.0225	0.038239		0	0.0000	0.0	22,060,021	131.9	6,274,90	9 0.0282	18.3
5,750) -	2,262	2 8,561	1 -0.0029										
-		92,552	2 29,498	-0.0080										
-	301,500	287,949	9 151,585	5 -0.0128										
169,000	10,000	480,971	316,125	-0.0168										
-		9,589	5,000	0.0095										
10,000) -	160,427	7 141,134	1 -0.0296										
-	- 101,000	863,925	319,747	7 -0.0244										-
-		2,517,506	5 539,060	0.0285										

Guidance

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	rket Qua	lity - Order Ex	xecution Fill Ra	ates, Segmen	tation, Execution Sp	eed, Reali	zed and	d Effectiv	ve Spreads & P	rice Improveme	ent Data for s	ecurities	
	Market I	Execution Inform	nation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	LIVESTOCK	15 : NTQ	21:0-6,499	24		56,010	13,700	13,000	0		=
NSE	NSE	201707	LIVESTOCK	15 : NTQ	22:6,500-34,999	37	,	776,303	264,003	109,550	0		-
NSE	NSE	201707	LIVESTOCK	15 : NTQ	23:35,000-126,499	79)	5,489,194	1,337,824	855,405	0		=
NSE	NSE	201707	LIVESTOCK	15 : NTQ	24: 126,500 & above	68	3	29,680,622	7,978,490	9,725,074	0	3,377,00	0 3,

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	- 5,000	3,000	-0.0362	2		,						,
	-	-	- 31,000	0.0354	ŀ								
	-	- 274,468	3 144,784	-0.0257	,								
423,000	0 170,55	5 291,69	795,050	-0.0520)								

Guidance:



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill Ra	ates, Segmen	tation, Execution Sp	eed, Real	lized an	d Effecti	ve Spreads & P	rice Improvem	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	MANSARD	11 : MKT	21:0-6,499	2	.4	36,019	5,000	31,019	(31,019	
NSE	NSE	201707	MANSARD	11 : MKT	22:6,500-34,999		5	80,850	12,000	68,850	(68,850	
NSE	NSE	201707	MANSARD	11 : MKT	23:35,000-126,499		4	185,500	104,500	81,000	(81,000	
NSE	NSE	201707	MANSARD	11 : MKT	24: 126,500 & above		2	618,951	127,000	491,951	. (491,951	
NSE	NSE	201707	MANSARD	12 : MLO	21:0-6,499	3	3	72,755	8,763	63,992	. (57,726	
NSE	NSE	201707	MANSARD	12 : MLO	22:6,500-34,999	1	.6	248,169	23,082	187,339	(148,079	
NSE	NSE	201707	MANSARD	12 : MLO	23:35,000-126,499	1	.9	1,439,588	73,424	1,247,664	. (1,125,824	
NSE	NSE	201707	MANSARD	12 : MLO	24: 126,500 & above	1	.7	12,002,348	521,903	10,973,889	(7,094,284	3,
NSE	NSE	201707	MANSARD	13 : ITQ	21:0-6,499	2	.0	50,325	13,064	14,707	(1,354	
NSE	NSE	201707	MANSARD	13 : ITQ	22:6,500-34,999	2	.3	473,564	89,500	150,627	· (-	
NSE	NSE	201707	MANSARD	13 : ITQ	23:35,000-126,499	2	.3	1,784,328	1,082,579	334,593	(-	
NSE	NSE	201707	MANSARD	13 : ITQ	24: 126,500 & above		7	2,062,601	393,101	1,060,500	(-	
NSE	NSE	201707	MANSARD	14 : ATQ	21:0-6,499	2	16	86,630	21,507	26,433	(-	
NSE	NSE	201707	MANSARD	14 : ATQ	22:6,500-34,999	1	.9	378,710	170,369	71,000	(-	
NSE	NSE	201707	MANSARD	14 : ATQ	23:35,000-126,499	1	.4	1,044,135	246,000	302,885	(-	-
NSE	NSE	201707	MANSARD	14 : ATQ	24: 126,500 & above		9	3,479,403	500,000	1,267,723	() -	

Guidance:



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Market Execution Quality Detail: July 2017

_								1.04					
execut	ion information						Market a	nd Marketal	ole Limit Orders ex	ecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-				0.1016	0.088113	(0.0000	0.0	26,019	0.0	5,000	0.0060	0.0
-				- 0.0578	0.058925	10,300	0.0100	0.0	58,550	0.0) (0.0000	0.0
-				0.1356	0.145679	(0.0000	0.0	81,000	0.0) (0.0000	0.0
-				0.1000	0.100000	(0.0000	0.0	491,951	0.0) (0.0000	0.0
-	- 2,266	3,500	500	0.0487	0.053216	(0.0000	0.0	63,992	49.2	! (0.0000	0.0
-		- 5,100) -	0.0754	0.091859	(0.0000	0.0	176,139	1038.7	11,200	0.0091	0.0
-		- 111,840) -	0.0798	0.088566	(0.0000	0.0	1,187,664	132.5	60,000	0.0083	0.0
328,585	5 168,500	117,961	-	0.0204	0.088940	(0.0000	0.0	7,167,207	215.7	3,806,682	0.0173	36.8
500	1,800) 464	1 6,800	-0.0690									
-	- 35,000	39,238	30,316	-0.0218									
-	- 50,275	5 2,525	91,000	-0.0920									
500,000	500,000	60,500) -	0.1217									
1,000	2,600	5,300	5,470	-0.0930									
-	-	- 11,000) -	0.0720									
96,000	50,000) .	-	0.0283									
	- 521,903	3 225,160) 491,951	-0.1075									

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

	Market	Execution Infor	mation		Orde	r Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	MANSARD	15 : NTQ	21:0-6,499		8	13,478	2,000	934	0		-
NSE	NSE	201707	MANSARD	15 : NTQ	22:6,500-34,999	1	1	218,100	50,000	30,040	0		-
NSE	NSE	201707	MANSARD	15 : NTQ	23:35,000-126,499		7	571,000	441,000	80,000	0		-
NSE	NSE	201707	MANSARD	15 : NTQ	24: 126,500 & above		8	4,480,953	880,953	200,000	0		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execu	tion information						Market	and Marketa	able Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	0.1000)								
	-	-	- 20,04	0 -0.0736	5								
	-	-	-	0.0400)								
	-	- 200,00	0	0.2500)								

Guidance:



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Real	ized an	d Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	MAYBAKER	11 : MKT	21:0-6,499	6	0	114,266	0	114,266	C	114,266	
NSE	NSE	201707	MAYBAKER	11 : MKT	22 : 6,500-34,999	3	4	550,314	25,000	525,314	C	525,314	
NSE	NSE	201707	MAYBAKER	11 : MKT	23:35,000-126,499	1	4	843,110	0	843,110	C	843,110	
NSE	NSE	201707	MAYBAKER	11 : MKT	24: 126,500 & above		1	355,925	0	355,925	C	355,925	
NSE	NSE	201707	MAYBAKER	12 : MLO	21:0-6,499	17:	3	445,407	22,072	365,459	C	330,946	
NSE	NSE	201707	MAYBAKER	12 : MLO	22:6,500-34,999	14.	5	2,568,914	102,560	1,986,169	C	1,644,698	
NSE	NSE	201707	MAYBAKER	12 : MLO	23:35,000-126,499	18	0	12,662,098	1,864,319	8,677,847	C	6,654,712	
NSE	NSE	201707	MAYBAKER	12 : MLO	24: 126,500 & above	6	6	20,783,055	2,976,519	11,381,996	C	9,062,759	
NSE	NSE	201707	MAYBAKER	13 : ITQ	21:0-6,499	3	1	82,878	26,473	39,295	C) -	
NSE	NSE	201707	MAYBAKER	13 : ITQ	22:6,500-34,999	5	1	912,830	280,468	524,516	C	39,040	
NSE	NSE	201707	MAYBAKER	13 : ITQ	23:35,000-126,499	5	4	3,688,310	2,049,270	1,359,495	C	5,040	
NSE	NSE	201707	MAYBAKER	13 : ITQ	24: 126,500 & above	2	0	5,041,230	2,176,387	674,392	C) 1	
NSE	NSE	201707	MAYBAKER	14 : ATQ	21:0-6,499	3	9	98,651	51,460	45,275	C	-	
NSE	NSE	201707	MAYBAKER	14 : ATQ	22:6,500-34,999	5	1	999,677	544,775	399,902	C) -	
NSE	NSE	201707	MAYBAKER	14 : ATQ	23:35,000-126,499	6	0	4,806,121	2,269,913	1,602,108	C) -	
NSE	NSE	201707	MAYBAKER	14 : ATQ	24: 126,500 & above	1	7	3,950,721	2,037,342	761,054	C	-	

Guidance:



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Market Execution Quality Detail: July 2017

													_
execut	ion information						Market ar	nd Marketal	ole Limit Orders ex	ecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-		-	-	0.0628	0.065176	(0.0000	0.0	111,666	0.0	2,600	0.0256	0.0
-		. <u>-</u>	-	0.0575	0.079897	10,000	0.0100	0.0	414,314	0.0	101,000	0.0342	0.0
-		. <u>-</u>	-	0.0922	0.076693	(0.0000	0.0	509,560	0.0	333,550	0.0151	0.0
-		-	-	0.1028	0.102810	(0.0000	0.0	0	0.0	355,925	0.0114	0.0
7,049	2,405	5 17,114	3,720	0.0433	0.041278	5,040	0.0100	0.0	346,039	154.5	14,380	0.0455	458.5
58,070	73,483	109,025	56,445	0.0328	0.034683	(0.0000	0.0	1,820,330	138.0	165,839	0.0308	1107.1
252,041	501,693	641,578	322,863	0.0210	0.040330	(0.0000	0.0	7,537,467	320.3	1,140,380	0.0270	1042.1
344,430	192,713	1,223,308	105,000	-0.0102	0.045915	(0.0000	0.0	9,220,082	151.5	2,161,914	0.0507	1208.1
3,708	9,300	13,974	5,313	-0.0473									
6,680	115,976	287,720	62,800	-0.0231									
280,421	215,329	360,615	223,150	-0.0436									
-	72,800	598,390	3,201	-0.0306									
1,400	24,636	12,780	-	-0.0553									
59,500	116,827	198,523	25,052	-0.0609									
93,590	281,800	792,643	190,000	-0.0596									
20,000	275,162	465,892	-	-0.0686									

Guidance:

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Market Execution Quality Detail: July 2017

Ма	arket Qua	lity - Order Ex	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Reali	zed and	Effectiv	/e Spreads & P	rice Improveme	ent Data for s	ecurities	
	Market E	xecution Inform	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	MAYBAKER	15 : NTQ	21:0-6,499	41		139,245	95,900	19,500	0		=
NSE	NSE	201707	MAYBAKER	15 : NTQ	22:6,500-34,999	56		1,128,226	579,210	194,926	0	5,000)
NSE	NSE	201707	MAYBAKER	15 : NTQ	23:35,000-126,499	115	i	8,690,204	4,480,667	1,504,770	0	100,294	1
NSE	NSE	201707	MAYBAKER	15 : NTQ	24: 126,500 & above	36	;	8,419,886	3,613,800	860,000	0		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
		- 6,000	5,000	-0.0756	5								
	- 26,000	106,156	5 57,770	-0.0473	3								
47,415	5 10,600	937,171	260,760	-0.0338	3								
	- 160,000	200,000) -	0.1077	7								

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	lity - Order Ex	xecution Fill R	ates, Segmen	tation, Execu	ion Speed, Real	ized and	Effective Spre	eads & I	Price Improvem	ent Data for s	ecurities	
	Market I	Execution Inform	mation			Order Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Ca Shares	incelled	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	MBENEFIT	11 : MKT	21:0-6,499	(5	7,600		7,600	0	7,600)
NSE	NSE	201707	MBENEFIT	12 : MLO	21:0-6,499	1:	3	21,900		0 21,900	0	21,900)

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						М	larket an	d Marketa	ble Limit Orders ex	cecution in	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F2 SV P.1		F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F2 SV P.I		F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	7,600	0.0	0	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	21,900	0.0	0	0	0.0000	0.0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

	Market	Execution Infor	mation		Ord	ler Segmenta	ntion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	MCNICHOLS	12 : MLO	22:6,500-34,999		2	20,000		0 20,000	0	20,000)
NSE	NSE	201707	MCNICHOLS	13 : ITQ	21:0-6,499		1	1,000		0	0		-
NSE	NSE	201707	MCNICHOLS	14 : ATQ	21:0-6,499		1	1,000	1,00	0) (-
NSE	NSE	201707	MCNICHOLS	14 : ATQ	22:6,500-34,999		1	10,000	10,00	0) (-

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Market Execution Quality Detail: July 2017

execut	ion information						Ma	rket an	d Marketa	ble Limit Orders ex	xecution in	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SW/ P.I.	4	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SW P.D		F26 SWA OTQ Exec (s)
	-	-	-	- 0.0250	0.02500	0	0	0.0000	0.	20,000	0.0	0	0	0.0000	0.0
	-	-	-	- 0.0000)										
	-	-	-	- 0.0000)										
	-	-	-	- 0.0000)										

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Market Execution Quality Detail: July 2017

Ма	arket Qua	ality - Order E	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Real	ized and	I Effectiv	/e Spreads & I	Price Ir	nproveme	ent Data for s	ecurities	
	Market	Execution Infor	mation		Orde	r Segmenta	ition							All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total E Shares	executed	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	MEYER	11 : MKT	21:0-6,499		1	1,795		0	1,795	0	1,795	5
NSE	NSE	201707	MEYER	12 : MLO	21:0-6,499		6	6,335	-	0	6,335	0	6,335	5
NSE	NSE	201707	MEYER	12 : MLO	22:6,500-34,999		3	44,934		0	22,467	0	22,467	,
NSE	NSE	201707	MEYER	12 : MLO	23:35,000-126,499		2	100,000	1	0	100,000	0	100,000)
NSE	NSE	201707	MEYER	12 : MLO	24: 126,500 & above		2	490,000	(0	490,000	0	295,000)
NSE	NSE	201707	MEYER	13 : ITQ	24: 126,500 & above		1	150,000	(0	0	0	-	-
NSE	NSE	201707	MEYER	14 : ATQ	21:0-6,499		1	1,795	1,79	5	0	0	-	-
NSE	NSE	201707	MEYER	14 : ATQ	23:35,000-126,499		5	350,000		0	10,030	0	-	-
NSE	NSE	201707	MEYER	15 : NTQ	22:6,500-34,999		1	25,000	1	0	0	0	-	-
NSE	NSE	201707	MEYER	15 : NTQ	23:35,000-126,499		1	100,000	1	0	0	0	-	-

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Market Execution Quality Detail: July 2017

executed	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F2 S\		F21 SWA P.I. Exec (s)	Ple Limit Orders ex F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	S	25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0300	0.030000		0	0.0000	0.0	1,795	0.0)	0	0.0000	0.0
	-	-	-	- 0.0083	0.008050		0	0.0000	0.0	6,335	0.0)	0	0.0000	0.0
	-	-	-	- 0.0434	1 0.043392		0	0.0000	0.0	22,467	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0	100,000	0.0)	0	0.0000	0.0
195,00	0	-	-	- 0.0000	0.000000		0	0.0000	0.0	490,000	16.7	7	0	0.0000	0.0
	-	-	-	- 0.0000)										
	=	-	=	- 0.0000)										
	-	- 10,03	0	0.0600)										
	-	-	-	- 0.0000)										
	-	-	-	- 0.0000)										

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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill	Rates, Segmen	tation, Execution Տլ	peed, Real	ized and	l Effecti	ve Spreads & F	rice Improvem	ent Data for s	securities	
	Market	Execution Infor	mation		Ordo	er Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	MOBIL	11 : MKT	21 : 0-6,499	3	8	28,422	C	28,422	C	28,422	
NSE	NSE	201707	MOBIL	11 : MKT	22:6,500-34,999		1	7,000	C	7,000	C	7,000	1
NSE	NSE	201707	MOBIL	12 : MLO	21 : 0-6,499	17	2	184,134	13,998	151,368	C	132,290	
NSE	NSE	201707	MOBIL	12 : MLO	22:6,500-34,999	1	4	197,320	14	155,411	С	128,655	
NSE	NSE	201707	MOBIL	12 : MLO	23:35,000-126,499		2	87,500	82	58,584		58,579	,
NSE	NSE	201707	MOBIL	13 : ITQ	21 : 0-6,499	20	3	294,118	109,729	76,777	C	410	1
NSE	NSE	201707	MOBIL	13 : ITQ	22:6,500-34,999		6	88,800	C	44,091	C	-	
NSE	NSE	201707	MOBIL	14 : ATQ	21:0-6,499	7	4	92,042	44,664	22,201	C	-	
NSE	NSE	201707	MOBIL	14 : ATQ	22:6,500-34,999		6	57,692	7,692	34,094		-	
NSE	NSE	201707	MOBIL	14 : ATQ	23:35,000-126,499		1	100,000	C	0	C	-	
NSE	NSE	201707	MOBIL	15 : NTQ	21 : 0-6,499	4	7	64,584	22,856	12,062	C	1,491	
NSE	NSE	201707	MOBIL	15 : NTQ	22:6,500-34,999		3	55,000	C	7,682	C	-	

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Market Execution Quality Detail: July 2017

executi	ion information						ı	1arket an	d Marketal	ole Limit Orders ex	ecution inf	ormation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	S	20 WA .I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-	-		-	6.8167	7.792814		0	0.0000	0.0	10,240	0.0	18,18	32 0.4651	0.0
-	. <u>-</u>			-12.4000	0.000000		0	0.0000	0.0	7,000	0.0		0 0.0000	0.0
3,098	7,835	6,521	1,281	. 2.7415	5.717399		30	0.0100	0.0	111,368	108.5	39,97	70 1.6622	2 25.7
-	. <u>-</u>	2,692	7,953	5.1031	8.774389		0	0.0000	0.0	135,724	1226.0	19,68	3.9507	7 0.0
5	-			3.8484	8.958052		0	0.0000	0.0	0	0.0	58,58	34 0.3830	0.0
6,110	3,733	27,472	2 8,436	-3.9352										
-	-	. 3	8,800	-2.2839										
1,050	1,007	13,098	3,518	-6.4031										
-	9,049	25,045	· -	-13.3418										
-	-			- 0.0000										
-	-	1,099	2,839	-9.1066										
-	-	7,682		-13.3000	_									

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Market Execution Quality Detail: July 2017

Ма	ırket Qua	lity - Order Ex	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Reali	ized and	I Effectiv	e Spreads &	Pri	ce Improveme	ent Data for s	ecurities		
	Market	Execution Inform	mation		Orde	er Segmenta	tion							All ord	der
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	T	10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Execut 0 s - 9 s	F13 ed Shares I 10 s - 5	
NSE	NSE	201707	MORISON	11 : MKT	21:0-6,499	2	2	1,500		0	1,500	0	1	,500	_
NSE	NSE	201707	MORISON	12 : MLO	21:0-6,499	6	5	2,300		0	2,300	0	2	,300	_
NSE	NSE	201707	MORISON	12 : MLO	22:6,500-34,999	1	l	8,050		0	8,050	0	3	,195	
NSE	NSE	201707	MORISON	12 : MLO	23:35,000-126,499	Ę	5	194,228		0	156,545	0	85	,510	_

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						M	larket ar	nd Marketa	ble Limit Orders e	xecution in	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares		20 VA I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F2 SV P.I		F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0	1,50	0.0	0	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0	2,30	0.0	0	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0	8,05	0 3345.4	1	0	0.0000	0.0
	-	- 35,21	5 35,82	0.0000	0.000000	l .	0	0.0000	0.0	156,54	5 537.0	0	0	0.0000	0.0



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Real	ized and	d Effecti	ve Spreads & P	rice Improvem	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	er Segmenta	ition			1			All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	MRS	11 : MKT	21:0-6,499	1	9	16,888	2,954	13,934		13,934	
NSE	NSE	201707	MRS	11 : MKT	22:6,500-34,999		4	46,663	21,663	25,000	C	25,000)
NSE	NSE	201707	MRS	12 : MLO	21:0-6,499	9	3	111,733	2,558	83,790	C	63,385	;
NSE	NSE	201707	MRS	12 : MLO	22:6,500-34,999	1	3	162,043	30,778	96,688	C	80,820)
NSE	NSE	201707	MRS	12 : MLO	24: 126,500 & above		2	325,596	0	325,596	C	164,156	,
NSE	NSE	201707	MRS	13 : ITQ	21:0-6,499	5	4	77,655	23,831	19,642	C) -	-
NSE	NSE	201707	MRS	13 : ITQ	22:6,500-34,999		5	71,453	46,634	919	C) -	-
NSE	NSE	201707	MRS	13 : ITQ	23:35,000-126,499		1	100,000	0	0	C) -	-
NSE	NSE	201707	MRS	14 : ATQ	21:0-6,499	3	0	42,525	9,866	21,700	C	2,570)
NSE	NSE	201707	MRS	14 : ATQ	22:6,500-34,999		8	111,178	25,778	32,360	C	7,865	;
NSE	NSE	201707	MRS	15 : NTQ	21:0-6,499		8	11,080	3,800	0	C) -	-
NSE	NSE	201707	MRS	15 : NTQ	22:6,500-34,999		4	50,317	20,000	200	C) -	-

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Market Execution Quality Detail: July 2017

execut	ion information						N	1arket ar	nd Marketa	ble Limit Orders ex	kecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	S	20 WA .I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-		-	- 1.5781	1.395251		0	0.0000	0.0	12,734	0.0	1,200	0.8150	0.0
-			-	- 1.4944	2.670400		0	0.0000	0.0	15,000	0.0	10,000	2.3180	0.0
-	3,719	6,906	3,860	0.2886	1.038184		0	0.0000	0.0	83,790	574.9	(0.0000	0.0
-	9,411	. 1,427	7 30	1.9035	1.527882		0	0.0000	0.0) 63,279	58.1	33,409	0.2384	1226.6
161,440	-		-	- 0.7865	0.786506		0	0.0000	0.0	325,596	5 18.8	(0.0000	0.0
1,000	1,259	7,165	5,235	5 -2.5661										
-		- 819	100) -2.7989)									
	-		-	- 0.0000)									
	-	2,679	8,124	4 -2.0077	,									
_	-		- 100) -1.2256										
_			-	- 0.0000	1									
_	200		-	2.7900										

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Market Execution Quality Detail: July 2017

Ма	arket Qua	lity - Order Ex	xecution Fill Ra	tes, Segmen	tation, Executior	Speed, Reali	zed and	Effective Spreads	& P	rice Improvem	ent Data for s	securities	
	Market I	Execution Inform	mation			Order Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelle Shares	ed	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	MULTIVERSE	12 : MLO	21 : 0-6,499	11		10,358	0	10,358	C	10,35	8
NSE	NSE	201707	MULTIVERSE	12 : MLO	22:6,500-34,999	1		10,000	0	0	C		-

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Market Execution Quality Detail: July 2017

execut	tion information						Ma	arket an	d Marketa	ble Limit Orders ex	ecution in	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F2(SW P.I.		F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F2: SW P.[F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000	1	0	0.0000	0.0) 10,358	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0) 0	0.0)	0	0.0000	0.0

(Order Execution Detail Over Market Maker Stocks)



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Ma	arket Qua	ality - Order F	xecution Fill	Rates Segmen	tation, Execution Sp	eed Real	lized an	d Effectiv	ve Spreads & P	rice Improvem	ent Data for s	securities	
IVIC		Execution Infor		rtatos, coginion	•	r Segmenta		<u> </u>	vo oproduo u r	Tioo iiiipio voiiik			All order
F1 Participant	F2	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	NAHCO	11 : MKT	21 : 0-6,499	4	3	62,542	800	61,742	C	61,742	
NSE	NSE	201707	NAHCO	11 : MKT	22:6,500-34,999	1	6	208,719	25,000	183,719	C	183,719)
NSE	NSE	201707	NAHCO	11 : MKT	23:35,000-126,499		4	290,100	0	290,100	C	290,100)
NSE	NSE	201707	NAHCO	11 : MKT	24: 126,500 & above		8	2,340,352	150,000	2,190,352	C	2,190,352	<u>-</u>
NSE	NSE	201707	NAHCO	12 : MLO	21:0-6,499	10	4	240,676	7,134	228,447	C	220,559)
NSE	NSE	201707	NAHCO	12 : MLO	22:6,500-34,999	5	3	931,010	17,475	911,160	C	777,319)
NSE	NSE	201707	NAHCO	12 : MLO	23:35,000-126,499	3	2	2,028,930	60,880	1,932,651	C	1,653,857	,
NSE	NSE	201707	NAHCO	12 : MLO	24: 126,500 & above	2	2	14,084,615	2,759,400	11,076,271	C	8,059,408	j ,
NSE	NSE	201707	NAHCO	13 : ITQ	21:0-6,499	5	4	133,610	32,450	92,201	C	6,440	1
NSE	NSE	201707	NAHCO	13 : ITQ	22:6,500-34,999	5	0	826,197	256,715	380,291	C	25,000	1
NSE	NSE	201707	NAHCO	13 : ITQ	23:35,000-126,499	4	9	3,671,563	1,253,156	1,329,016	C) -	
NSE	NSE	201707	NAHCO	13 : ITQ	24: 126,500 & above	1	2	3,748,363	1,061,900	926,440	C) -	
NSE	NSE	201707	NAHCO	14 : ATQ	21:0-6,499	3	8	92,371	21,099	55,820	C	5,000	1
NSE	NSE	201707	NAHCO	14 : ATQ	22:6,500-34,999	3	3	574,045	276,845	136,320	C) -	
NSE	NSE	201707	NAHCO	14 : ATQ	23:35,000-126,499	4	0	3,039,266	952,705	813,044	C	9,700	1
NSE	NSE	201707	NAHCO	14 : ATQ	24: 126,500 & above		9	1,868,080	653,780	162,200	C) -	



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	nd Marketa	ole Limit Orders ex	cecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-				0.1456	0.122623		0.000	0.0	53,542	0.0	8,200	0.0798	0.0
-				0.1217	0.106166	(0.000	0.0	163,719	0.0	20,000	0.0331	0.0
-				0.1340	0.126179	(0.000	0.0	76,100	0.0	214,000	0.0291	0.0
-		- -	- -	- 0.0690	0.130222	250,00	0.016	2 0.0	0	0.0	1,940,352	0.0481	0.0
1,100	3,852	2,531	- -	- 0.0732	0.082892	(0.000	0.0	211,331	16.5	17,116	0.0328	77.4
11,104	53,550	29,313	18,901	0.0572	0.084129	(0.000	0.0	851,660	311.2	59,500	0.0355	112.7
-	50,000	63,050	35,000	0.0328	0.064151	(0.000	0.0	1,683,832	448.9	248,819	0.0271	0.0
337,780	2,510,866	; -	168,217	0.1614	0.208351	150,00	0.020	0.0	2,190,836	264.9	8,735,435	0.1101	37.4
8,478	8,700	26,457	20,075	-0.0299									
64,500	48,020	58,801	. 62,580	-0.0215									
100,000	296,476	343,209	329,961	-0.0137									
-	- 5,500	200,940	183,758	-0.0478									
4,944		17,276	12,976	-0.0565									
-		- 59,000	30,100	-0.0913									
-	150,000	147,733	181,012	-0.0936									
-		- 200) -	-0.0899									

Guidance

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	rket Qua	ılity - Order E	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Reali	zed and	d Effectiv	/e Spreads & P	rice Improveme	ent Data for s	ecurities	
	Market	Execution Infor	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	NAHCO	15 : NTQ	21:0-6,499	27		85,702	26,478	20,158	0	1	-
NSE	NSE	201707	NAHCO	15 : NTQ	22:6,500-34,999	69		1,392,320	502,837	331,322	0		-
NSE	NSE	201707	NAHCO	15 : NTQ	23:35,000-126,499	86	1	6,706,377	2,119,176	1,067,672	0	104,78	0
NSE	NSE	201707	NAHCO	15 : NTQ	24: 126,500 & above	37		9,388,380	957,000	1,952,764	0		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market	and Marketa	ble Limit Orders	execution in	formation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
		=	- 9,698	3 -0.1227	7								
	- 1,677	7 136,338	3 67,529	0.1186	5								
100,000	77,550	0 66,703	3 128,420	0.115	5								
		- 756,600	87,380	0.0154	1								

Guidance:



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Market Execution Quality Detail: July 2017

	1 10	0 5	4: 5:11		:: 0			150 4	0 1 0 5		1511	***	
IVI	arket Qua	ality - Order E	xecution Fill	Rates, Segmen	tation, Execution Sp	<u> </u>		a Effecti	ve Spreads & F	rice improvem	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segment	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	NASCON	11 : MKT	21:0-6,499	3	4	54,204	C	54,204	C	54,204	+
NSE	NSE	201707	NASCON	11 : MKT	22 : 6,500-34,999		4	80,840	C	80,840	C	80,840	,
NSE	NSE	201707	NASCON	11 : MKT	23:35,000-126,499		1	50,000	C	50,000	C	50,000	,
NSE	NSE	201707	NASCON	12 : MLO	21:0-6,499	7	0	131,055	451	. 130,604	C	122,594	,
NSE	NSE	201707	NASCON	12 : MLO	22:6,500-34,999	2	4	419,633	2,011	409,108	C	388,328	j
NSE	NSE	201707	NASCON	12 : MLO	23:35,000-126,499	2	0	1,491,294	103,077	1,342,134	C	1,175,275	;
NSE	NSE	201707	NASCON	12 : MLO	24: 126,500 & above	1	9	6,854,882	77,245	5,921,782	C	5,737,717	,
NSE	NSE	201707	NASCON	13 : ITQ	21:0-6,499	5	4	140,567	43,410	54,297	C	1,010	,
NSE	NSE	201707	NASCON	13 : ITQ	22:6,500-34,999	4	0	693,566	222,074	239,771	C	-	
NSE	NSE	201707	NASCON	13 : ITQ	23:35,000-126,499	2	4	1,639,226	350,927	947,309	C	124,490	1
NSE	NSE	201707	NASCON	13 : ITQ	24: 126,500 & above	1	3	2,612,343	1,276,689	583,684	C	-	
NSE	NSE	201707	NASCON	14 : ATQ	21:0-6,499	3	0	71,133	18,671	. 14,102	C	-	
NSE	NSE	201707	NASCON	14 : ATQ	22:6,500-34,999	1	9	304,794	67,144	53,800	C	-	
NSE	NSE	201707	NASCON	14 : ATQ	23:35,000-126,499	1	3	985,350	472,200	200,900	C	-	
NSE	NSE	201707	NASCON	14 : ATQ	24: 126,500 & above	1	0	2,510,500	810,500	256,703	C	-	
NSE	NSE	201707	NASCON	15 : NTQ	21:0-6,499	1	4	36,887	3,000	11,700	C	-	

Guidance:



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Market Execution Quality Detail: July 2017

execut	ion information						M	arket an	d Marketal	ole Limit Orders ex	ecution inf	ormation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SW P.I		F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-		- -		0.3081	0.294710		0	0.0000	0.0	46,204	0.0	8,000	0.0281	0.0
-		· -	- -	0.3191	0.232300	1	0	0.0000	0.0	69,000	0.0	11,840	0.0093	0.0
-		-		0.7021	0.902144		0	0.0000	0.0	0	0.0	50,000	0.1761	0.0
-		800	210	0.2050	0.190959		0	0.0000	0.0	126,304	366.9	4,300	0.0414	0.0
-	- 170	11,110	-	0.1228	0.161856		0	0.0000	0.0	357,831	299.1	. 51,277	7 0.0221	0.0
-		119,859	-	0.1776	0.244058	100,00	00	0.0064	0.0	911,134	112.3	331,000	0.0532	790.2
39,920	143,525	620	-	0.1565	0.412931		0	0.0000	0.0	2,621,898	9.8	3,299,884	0.1256	0.2
500	5,710	25,772	6,237	-0.2439)									
-	- 6,700	42,640	51,840	-0.2238	1									
-	- 57,725	252,000	98,094	-0.1587	,									
-	- 3,000	167,852	412,832	0.0651										
-		5,000	3,177	-0.1998	1									
-	- 20,000	10,000	-	0.0848	}									
-		140,800	60,000	-0.2686	i									
-		10,500	44,923	-0.1346										
-		6,700	-	0.3883										

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	ırket Qua	ılity - Order E	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Real	ized and Eff	ectiv	e Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	NASCON	15 : NTQ	22:6,500-34,999	16	5 24.	3,113	53,360	11,750	0		-
NSE	NSE	201707	NASCON	15 : NTQ	23:35,000-126,499	18	3 1,56	8,100	572,000	219,932	0		-
NSE	NSE	201707	NASCON	15 : NTQ	24: 126,500 & above	8	3 1,83	9,860	407,972	36,950	0		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

							Manhat		his it and an		6 At		
executed	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	- 11,75	0	0.2830)								
	-	- 78,30	9 19,93	2 -0.0698	3								
	-	- 36,95	0	0.2000)								



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill	Rates. Segmen	tation, Execution Sp	eed. Real	lized an	d Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
		Execution Infor			•	r Segmenta		<u> </u>					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	NB	11 : MKT	21 : 0-6,499	9	18	105,016	0	105,016	C	105,016	
NSE	NSE	201707	NB	11 : MKT	22:6,500-34,999	1	.6	240,388	0	240,388	C	240,388	
NSE	NSE	201707	NB	11 : MKT	23:35,000-126,499		2	154,636	0	154,636	C	154,636	
NSE	NSE	201707	NB	12 : MLO	21 : 0-6,499	39	8	662,429	22,043	635,836	C	622,944	
NSE	NSE	201707	NB	12 : MLO	22:6,500-34,999	14	ł0	2,079,385	232,499	1,833,866	C	1,740,542	
NSE	NSE	201707	NB	12 : MLO	23:35,000-126,499	5	52	3,448,480	179,375	3,093,605	C	2,827,947	
NSE	NSE	201707	NB	12 : MLO	24: 126,500 & above	1	.5	6,342,377	308,601	6,033,776	C	6,017,129	
NSE	NSE	201707	NB	13 : ITQ	21:0-6,499	41	.4	896,051	467,782	286,493	C	9,127	
NSE	NSE	201707	NB	13 : ITQ	22:6,500-34,999	21	.0	3,173,301	1,746,679	1,156,115	C	178,980	
NSE	NSE	201707	NB	13 : ITQ	23:35,000-126,499	4	16	2,812,642	1,255,518	1,262,024	C	539,251	
NSE	NSE	201707	NB	13 : ITQ	24: 126,500 & above		6	1,960,000	400,000	1,546,042	C	740,000	
NSE	NSE	201707	NB	14 : ATQ	21:0-6,499	18	3	393,156	195,316	162,903	C	8,720	
NSE	NSE	201707	NB	14 : ATQ	22:6,500-34,999	8	30	1,079,513	593,541	261,123	C	45,000	
NSE	NSE	201707	NB	14 : ATQ	23:35,000-126,499	2	1	1,148,138	646,530	501,608	C	87,264	
NSE	NSE	201707	NB	14 : ATQ	24:126,500 & above		3	932,355	0	682,355	C	682,355	
NSE	NSE	201707	NB	15 : NTQ	21:0-6,499	13	1	328,832	204,007	57,130	C	7,006	

Guidance:



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Market Execution Quality Detail: July 2017

execut	ion information						Market ar	nd Marketal	ole Limit Orders ex	ecution inf	formation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	- -	- -	- 	1.6750	1.643526	9,000	0.4200	0.0	73,161	0.0	22,855	0.3702	0.0
				1.8796	1.332978	0	0.0000	0.0	138,038	0.0	102,350	0.1273	0.0
-				0.7699	3.091660	0	0.0000	0.0	0	0.0	154,636	1.0599	0.0
2,455	7,192	2,883	84	0.7468	0.911055	6,376	0.2772	2 0.0	565,405	5.9	64,055	0.1304	17.4
56,176	17,890	19,258	3 -	0.7016	1.091468	0	0.0000	0.0	1,510,066	8.9	323,800	0.1957	4.5
233,564	27,792	<u>.</u>		0.1199	1.172995	40,000	0.1700	0.0	2,053,132	3.5	1,000,473	0.1631	26.6
16,647		- -	- 	0.7857	1.763569	0	0.0000	0.0	2,329,165	0.0	3,704,611	0.5981	0.1
39,974	47,073	139,547	27,618	-0.6517									
217,013	376,431	210,942	2 68,471	-0.2367									
161,444	123,224	399,808	3 190	0.6948									
806,042	-			-1.4039									
38,186	19,621	. 69,712	2 13,945	-0.2652									
93,725	44,000	18,693	3 48,000	-0.6271									
85,452		328,892	_	-0.4721									
_				-0.2467									
_	- 6,584	20,644	2,535	-0.1887									

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	ırket Qua	ılity - Order E	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Reali	zed and	Effectiv	e Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	tion			,			All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	NB	15 : NTQ	22:6,500-34,999	119) :	1,825,436	860,952	399,699	0	15,50	0
NSE	NSE	201707	NB	15 : NTQ	23:35,000-126,499	21	L :	1,470,882	726,792	7,500	0		-
NSE	NSE	201707	NB	15 : NTQ	24: 126,500 & above	4	1 :	1,357,624	208,135	1,149,489	0	461,25	2

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

executi	ion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
16,200	55,725	5 152,494	110,726	-0.3177	,								
-	7,500) .		-0.2000)								
558,237	-	- 130,000) -	0.1355	i								

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	rket Qua	ality - Order E	xecution Fill	Rates, Segmen	tation, Execution S	peed, Real	ized and	Effective Spr	eads &	Price Improv	/emei	nt Data for s	ecurities	
	Market	Execution Infor	mation		Ord	ler Segmenta	ition							All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total C Shares	ancelled	F10 Total Execute Shares	d /	-11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	NCR	11 : MKT	21:0-6,499		1	500		0	500	0	50	0
NSE	NSE	201707	NCR	12 : MLO	21:0-6,499	:	8	2,120		0	2,120	0	2,12	0
NSE	NSE	201707	NCR	12 : MLO	22:6,500-34,999		1	6,944		0	5,944	0	6,94	4

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Mai	rket an	d Marketa	ble Limit Orders	execution in	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I.		F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares		25 WA D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0) 50	0 0.	0	0	0.0000	0.
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	2,12	0 0.	0	0	0.0000	0.
	-	-	-	- 0.000	0.000000)	0	0.0000	0.0) 6,94	4 0.	0	0	0.0000	0.

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Real	lized an	d Effecti	ve Spreads & P	rice Improvem	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segment	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	NEIMETH	11 : MKT	21:0-6,499	2	.2	33,208	1,853	31,355	C	31,355	
NSE	NSE	201707	NEIMETH	11 : MKT	22:6,500-34,999	1	1	197,689	0	197,689	C	197,689	
NSE	NSE	201707	NEIMETH	11 : MKT	23:35,000-126,499	1	.0	598,323	213,784	384,539	C	384,539	
NSE	NSE	201707	NEIMETH	11 : MKT	24:126,500 & above		4	1,635,227	1,433,082	202,145	C	202,145	
NSE	NSE	201707	NEIMETH	12 : MLO	21:0-6,499	8	3	177,935	8,913	140,297	C	112,375	
NSE	NSE	201707	NEIMETH	12 : MLO	22:6,500-34,999	4	8	858,573	65,589	661,685	C	474,372	
NSE	NSE	201707	NEIMETH	12 : MLO	23:35,000-126,499	5	55	3,961,427	428,747	2,795,791	C	2,120,118	
NSE	NSE	201707	NEIMETH	12 : MLO	24:126,500 & above	2	.9	10,864,944	904,826	4,843,230	C	3,149,223	
NSE	NSE	201707	NEIMETH	13 : ITQ	21:0-6,499	1	.9	46,148	18,200	21,948	C) -	
NSE	NSE	201707	NEIMETH	13 : ITQ	22:6,500-34,999		4	89,715	12,540	57,175	C) -	
NSE	NSE	201707	NEIMETH	13 : ITQ	23:35,000-126,499		8	521,346	210,187	122,213	C) -	
NSE	NSE	201707	NEIMETH	13 : ITQ	24:126,500 & above		3	1,226,000	400,000	417,745	C) -	
NSE	NSE	201707	NEIMETH	14 : ATQ	21:0-6,499	1	.2	39,215	3,515	30,700	C) -	
NSE	NSE	201707	NEIMETH	14 : ATQ	22:6,500-34,999	1	.8	339,964	174,154	49,390	C) -	
NSE	NSE	201707	NEIMETH	14: ATQ	23:35,000-126,499	2	.3	1,676,542	561,306	451,339	C) -	
NSE	NSE	201707	NEIMETH	14 : ATQ	24:126,500 & above	1	.7	4,001,685	2,122,145	732,500	C	-	



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Market Execution Quality Detail: July 2017

execut	ion information							Market ar	nd Marketal	ole Limit Orders ex	cecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	S	20 WA .I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-	- -	- 	- 	0.0328	0.041922		0	0.0000	0.0	31,355	0.0)	0.0000	0.0
				0.0180	0.032707		0	0.0000	0.0	178,167	0.0	19,52	2 0.0141	0.0
				0.0385	0.035735		0	0.0000	0.0	284,539	0.0	100,00	0.0095	0.0
	. <u>-</u>	- -	- 	0.0000	0.000000		0	0.0000	0.0	202,145	0.0)	0.0000	0.0
5,000	5,000	5,089	3,161	0.0145	0.020880		0	0.0000	0.0	134,059	750.3	6,23	8 0.0084	0.0
	10,540	113,992	2 10,764	0.0216	0.025945		0	0.0000	0.0	661,685	822.8	3	0.0000	0.0
75,000	88,508	3 125,797	7 157,275	0.0139	0.019770		0	0.0000	0.0	2,619,491	417.4	176,30	0.0287	5460.8
269,000	288,746	426,628	3 55,000	0.0187	0.027391		0	0.0000	0.0	3,703,101	1895.5	1,140,12	9 0.0285	259.7
-	3,084	12,699	4,565	0.0064										
-	27,175	5,659	24,341	-0.0148										
-	116,013	} -	- 5,985	-0.0115										
-		- 342,745	; -	-0.0182										
-	1,200	16,900) 450	-0.0326										
		4,390	19,508	-0.0283										
		45,906	5 250,259	-0.0371										
	87,071	245,429	200,000	-0.0519										

Guidance

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	ırket Qua	lity - Order Ex	xecution Fill I	Rates, Segmen	tation, Execution Sp	eed, Reali	zed an	d Effectiv	/e Spreads & P	rice Improveme	ent Data for s	ecurities	
	Market	Execution Inform	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	NEIMETH	15 : NTQ	21:0-6,499	10)	41,000	22,200	5,000	0	1	-
NSE	NSE	201707	NEIMETH	15 : NTQ	22:6,500-34,999	15	5	300,262	18,000	84,271	0		-
NSE	NSE	201707	NEIMETH	15 : NTQ	23:35,000-126,499	24	ŀ	1,496,662	423,000	279,000	0		-
NSE	NSE	201707	NEIMETH	15 : NTQ	24: 126,500 & above	15	;	4,224,994	2,240,112	478,193	0		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
			- 5,000	-0.1200)								,
	- 12,771	1 34,000	16,000	0.0632	2								
		- 155,238	3 24,762	-0.0676	5								
		- 183,270) 177,383	-0.0490)								

Guidance:



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Market Execution Quality Detail: July 2017

Ma	arket Ou	ality - Order F	vecution Fill	Rates Segmen	tation, Execution Sp	eed Real	lized an	d Effectiv	ve Spreads & P	rice Improvem	ent Data for s	securities	
IVIC		Execution Infor		Rates, oeginen	•	r Segment		ia Encoti	ve opreads a r	rice improvem		sccurities	All order
F1 Participant	F2	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	NEM	11 : MKT	21:0-6,499	2	!6	41,620	0	41,620	C	41,620	,
NSE	NSE	201707	NEM	11 : MKT	22:6,500-34,999	1	.1	169,500	18,000	151,500	C	151,500	1
NSE	NSE	201707	NEM	11 : MKT	23:35,000-126,499		8	544,840	173,440	371,400	C	371,400	1
NSE	NSE	201707	NEM	12 : MLO	21:0-6,499	6	68	128,190	7,500	118,255	C	114,255	;
NSE	NSE	201707	NEM	12 : MLO	22:6,500-34,999	8	34	1,571,834	42,800	1,494,457	C	1,340,603	-
NSE	NSE	201707	NEM	12 : MLO	23:35,000-126,499	6	i9	4,257,224	174,189	3,952,935	C	3,517,101	
NSE	NSE	201707	NEM	12 : MLO	24: 126,500 & above	6	51	19,800,597	1,244,451	15,867,606	C	14,518,372	
NSE	NSE	201707	NEM	13 : ITQ	21:0-6,499	2	.0	28,639	1,700	26,239	C	-	
NSE	NSE	201707	NEM	13 : ITQ	22 : 6,500-34,999	1	.8	352,510	85,000	253,960	C	-	
NSE	NSE	201707	NEM	13 : ITQ	23:35,000-126,499	2	16	1,876,591	719,065	744,500	C	-	
NSE	NSE	201707	NEM	13 : ITQ	24: 126,500 & above	3	3 7	12,606,693	1,961,928	4,233,913	C	-	
NSE	NSE	201707	NEM	14 : ATQ	21:0-6,499	2	!5	54,779	25,079	22,900	C	-	
NSE	NSE	201707	NEM	14 : ATQ	22:6,500-34,999	2	.4	434,852	149,800	251,052	C	-	
NSE	NSE	201707	NEM	14 : ATQ	23:35,000-126,499	4	1	2,964,578	467,039	2,045,139	C	-	
NSE	NSE	201707	NEM	14 : ATQ	24: 126,500 & above	3	6	8,710,749	4,960,969	2,692,100	C	-	
NSE	NSE	201707	NEM	15 : NTQ	21:0-6,499	1	.2	24,591	3,250	13,650	C	-	

Guidance:



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Market Execution Quality Detail: July 2017

execut	ion information							Market ar	nd Marketal	ole Limit Orders ex	cecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	S	20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-				0.0190	0.014190		0	0.0000	0.0	41,620	0.0)	0.0000	0.0
-				0.0544	0.033697	1	0	0.0000	0.0	129,500	0.0	22,00	0.0361	0.0
-				0.0552	0.052536	1	0	0.0000	0.0	261,400	0.0	110,00	0.0196	0.0
-	- 1,000	2,500	500	0.0205	0.026943		0	0.0000	0.0	111,255	29.8	7,00	0.0278	0.0
-	- 42,848	61,313	3 49,670	0.0288	0.034072		0	0.0000	0.0	1,420,428	113.2	74,02	9 0.0344	225.8
-	- 21,577	97,474	1 2,000	0.0282	0.035410	ı	0	0.0000	0.0	3,320,261	252.2	632,67	4 0.0331	1069.2
603,119	487,275	26,240	8,600	0.0265	0.043529	ı	0	0.0000	0.0	10,111,796	19.5	5,755,81	0.0254	182.8
1,500	8,600	9,039	9 4,100	-0.0201										
-	- 86,700	167,260) -	-0.0019										
-	- 50,000	330,049	213,200	-0.0335										
952,000	350,500	2,153,723	3 421,290	-0.0245										
2,500	1,000	14,400	5,000	-0.0420										
-	91,971	. 151,120) -	-0.0339										
150,100	487,815	607,124	542,700	-0.0433										
49,000	1,303,052	605,100	11,888	-0.0380										
650) -	- 8,000) -	-0.0640										

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	arket Qua	ality - Order E	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Real	ized ar	d Effecti	ve Spreads & P	rice Improvem	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	NEM	15 : NTQ	22:6,500-34,999	13	3	273,047	33,139	106,861			-
NSE	NSE	201707	NEM	15 : NTQ	23:35,000-126,499	3	1	2,343,191	767,800	283,000	C		-
NSE	NSE	201707	NEM	15 : NTQ	24: 126,500 & above	3:	1	10,203,239	2,556,967	2,344,210	C		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

executi	ion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
31,861	20,000	25,000)	0.0461									
-	40,000	100,000	41,000	0.0047	,								
-	. <u>-</u>	2,069,525	260,000	0.0297	,								

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	ırket Qua	ality - Order Ex	xecution Fill	Rates, Segmen	tation, Executio	on Speed, Reali	zed and	Effective Spreads &	Price Improve	ment Data for	securities	
•	Market	Execution Infor	mation			Order Segmenta	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	NESF	12 : MLO	21:0-6,499	2	<u> </u>	3,007	0	269 () 26	9

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market a	nd Marketa	ble Limit Orders	execution in	formation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-			-	- 0.0000	0.000000	0	0.0000	0.	0 26	59 0.0	0	0 0.0000	0.0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill Ra	ates, Segmen	tation, Execution Sp	eed, Real	ized and	l Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Order	Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	NESTLE	11 : MKT	21:0-6,499	6	2	25,057	0	25,057	0	25,057	
NSE	NSE	201707	NESTLE	11 : MKT	22:6,500-34,999		4	62,799	0	62,799	0	62,799	
NSE	NSE	201707	NESTLE	12 : MLO	21:0-6,499	26	9	361,181	9,852	340,276	0	322,389	
NSE	NSE	201707	NESTLE	12 : MLO	22:6,500-34,999	3	7	505,969	29,517	473,683	0	414,923	
NSE	NSE	201707	NESTLE	12 : MLO	23:35,000-126,499	ı	9	531,641	145,753	374,296	0	321,961	
NSE	NSE	201707	NESTLE	12 : MLO	24: 126,500 & above		3	743,240	750	742,490	0	742,490	
NSE	NSE	201707	NESTLE	13 : ITQ	21 : 0-6,499	25	8	355,564	182,435	98,248	0	12,318	
NSE	NSE	201707	NESTLE	13 : ITQ	22:6,500-34,999	3	5	417,746	233,654	150,042	0	40,442	
NSE	NSE	201707	NESTLE	13 : ITQ	23:35,000-126,499		5	350,136	40,000	310,136	0	144,100	
NSE	NSE	201707	NESTLE	14 : ATQ	21:0-6,499	11	1	132,576	54,852	36,896	0	10	
NSE	NSE	201707	NESTLE	14 : ATQ	22:6,500-34,999	2	1	250,146	113,450	66,943	0	17,488	
NSE	NSE	201707	NESTLE	14 : ATQ	23:35,000-126,499		2	154,761	50,000	104,761	0	-	
NSE	NSE	201707	NESTLE	14 : ATQ	24: 126,500 & above		1	224,348	0	0	0	-	
NSE	NSE	201707	NESTLE	15 : NTQ	21 : 0-6,499	7	2	158,432	64,157	15,059	0	-	
NSE	NSE	201707	NESTLE	15 : NTQ	22:6,500-34,999	1	9	294,648	229,187	19,394	0	-	
NSE	NSE	201707	NESTLE	15 : NTQ	23:35,000-126,499	1	5	869,798	432,988	67,250	0	-	



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	nd Marketal	ole Limit Orders ex	cecution inf	ormation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	Shares Executed	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	- <u>-</u>	_	-	11.7089	11.338493	808	9.4400	0.0	20,093	0.0	4,156	0.5605	0.0
		-	-	8.5121	13.900036	0	0.0000	0.0	62,799	0.0) (0.0000	0.0
11,888	3 2,718	3,281	-	5.9733	8.372061	124	1.4400	0.0	270,205	1.3	69,947	7 2.6773	40.7
21,603	3,830	33,151	176	2.5278	6.500714	10,000	0.0085	0.0	302,325	103.5	161,358	3 2.7055	17.0
1,000	51,335	; -	-	-1.5587	9.346153	0	0.0000	0.0	268,519	16.9	105,777	7 1.7010	0.0
		-	-	5.9509	16.752465	0	0.0000	0.0	200,000	0.0	542,490	0 6.7651	0.0
11,767	7 14,630	16,940	22,833	-4.1599									
25,912	24,829	46,300	12,559	0.2867									
126,266	; -	-	39,770	2.6181									
17,101	3,505	9,843	6,160	-1.4553									
6,402	2 15,300	27,753	-	-4.3259									
104,761	-	-	-	1.0000									
-		-	-	0.0000									
2,500	1,231	. 1	-	-6.0637									
	4,999	14,395	-	-8.4258									
	- 510	16,300	-	-9.3025									

Guidance

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	ırket Qua	lity - Order Ex	xecution Fill I	Rates, Segmen	tation, Execution Sp	eed, Reali	zed and	I Effectiv	e Spreads &	Pric	ce Improveme	ent Data for s	ecurities	
	Market	Execution Inform	mation		Orde	er Segmenta	tion							All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	T	10 otal Executed hares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	NIGERINS	11 : MKT	21:0-6,499	2	2	300		0	300	0	300)
NSE	NSE	201707	NIGERINS	12 : MLO	21:0-6,499	18	3	11,653		0	11,653	0	11,653	3
NSE	NSE	201707	NIGERINS	12 : MLO	22:6,500-34,999	3	3	30,000		0	30,000	0	30,000)
NSE	NSE	201707	NIGERINS	12 : MLO	23:35,000-126,499	2	2	125,000		0	125,000	0	125,000)

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						N	∕larket ar	nd Marketa	ble Limit Orders e	xecution in	formation			
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	S	20 WA .I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares		25 VA D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.000	0.000000	1	0	0.0000	0.0	300	0.0	0	0	0.0000	0.0
	-	-	-	- 0.000	0.000000		0	0.0000	0.0	11,653	3 0.0	0	0	0.0000	0.0
	-	-	-	- 0.000	0.000000		0	0.0000	0.0	30,000	0.0	0	0	0.0000	0.0
	-	-	-	- 0.000	0.000000	١	0	0.0000	0.0	125,000	0.0	0	0	0.0000	0.0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	lity - Order Ex	xecution Fill Ra	ites, Segmen	tation, Execut	ion Speed, Real	ized and E	Effective Spreads &	Price Improve	ement Data for	securities	
	Market I	Execution Inform	mation			Order Segmenta	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	NIG-GERMAN	11 : MKT	21:0-6,499		1	700	0	700	70	0
NSE	NSE	201707	NIG-GERMAN	12 : MLO	21:0-6,499		1	936	0	936	93	6

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execu	tion information						M	arket an	nd Marketa	ble Limit Order	s exec	ution inf	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SW P.I		F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares		23 WA ATQ kec (s)	F24 Outside-The- Quote Shares	F2 SV P.[F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.	0	700	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.	0	936	0.0)	0	0.0000	0.0



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Real	ized and	d Effecti	ve Spreads & P	rice Improvem	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	NNFM	11 : MKT	21:0-6,499		3	6,100	0	6,100	C	6,100	1
NSE	NSE	201707	NNFM	11 : MKT	22:6,500-34,999		3	66,748	30,148	36,600	С	36,600	1
NSE	NSE	201707	NNFM	12 : MLO	21:0-6,499	1	7	36,088	13	31,075	С	29,571	
NSE	NSE	201707	NNFM	12 : MLO	22:6,500-34,999		5	107,059	0	81,911	C	81,911	
NSE	NSE	201707	NNFM	12 : MLO	23:35,000-126,499		6	317,970	65,373	217,372	C	217,372	
NSE	NSE	201707	NNFM	12 : MLO	24: 126,500 & above		2	465,445	0	426,595	C	365,445	
NSE	NSE	201707	NNFM	13 : ITQ	21:0-6,499		8	28,056	3,000	10,856	C) -	
NSE	NSE	201707	NNFM	13 : ITQ	22:6,500-34,999	1	1	171,526	103,526	20,000	C) -	
NSE	NSE	201707	NNFM	13 : ITQ	23:35,000-126,499		7	435,225	105,225	100,000	C) -	
NSE	NSE	201707	NNFM	14: ATQ	21 : 0-6,499		4	7,747	7,247	0	C) -	
NSE	NSE	201707	NNFM	14: ATQ	22:6,500-34,999		5	109,329	30,148	39,650	C) -	
NSE	NSE	201707	NNFM	14 : ATQ	23:35,000-126,499		6	389,000	100,000	94,000	C) -	
NSE	NSE	201707	NNFM	15 : NTQ	21 : 0-6,499		1	1,000	0	0	C) -	
NSE	NSE	201707	NNFM	15 : NTQ	22:6,500-34,999		2	50,000	20,000	0	C) -	
NSE	NSE	201707	NNFM	15 : NTQ	23:35,000-126,499		1	70,000	0	0	C) -	

Guidance:



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Market Execution Quality Detail: July 2017

execut	ion information						ı	Market ar	nd Marketal	ole Limit Orders ex	ecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	S	20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-		-	- 0.2262	0.242557		0	0.0000	0.0	400	0.0	5,700	0.0107	0.0
	-	- ,		- 0.3752	0.375241		0	0.0000	0.0	20,000	0.0	16,600	0.1702	0.0
	-			- 0.2060	0.301957		0	0.0000	0.0	27,075	363.0	4,000	0.1900	0.0
	-	- ,		- 0.0446	0.242403		0	0.0000	0.0	81,911	0.0	(0.0000	0.0
	-			- 0.1482	0.247593		0	0.0000	0.0	217,372	0.0	(0.0000	0.0
	-	- 1,150	60,000	0.3457	0.358133		0	0.0000	0.0	161,150	887.9	265,445	0.0185	0.0
	- 3,096	5		0.2188										
	-	- 20,000)	0.4700										
	-			- 0.1200										
	-			- 0.0000										
	-	- 20,000)	0.3933										
	-			0.2200										
	-			- 0.0000										
	-	-		- 0.0000										
	-			- 0.0000										

Guidance



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Market Execution Quality Detail: July 2017

Ма	arket Qua	ılity - Order E	xecution Fill R	ates, Segmen	tation, Execution Տր	oeed, Real	lized and	Effectiv	/e Spreads & F	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	er Segment	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	NPFMCRFBK	11 : MKT	21:0-6,499		4	11,250	C	11,250	С	11,250	1
NSE	NSE	201707	NPFMCRFBK	11 : MKT	22:6,500-34,999		3	53,110	16,210	36,900	C	36,900	
NSE	NSE	201707	NPFMCRFBK	11 : MKT	23:35,000-126,499		1	43,090	C	43,090	C	43,090	1
NSE	NSE	201707	NPFMCRFBK	12 : MLO	21:0-6,499	1	.4	18,065	C	18,065	C	18,065	
NSE	NSE	201707	NPFMCRFBK	12 : MLO	22:6,500-34,999		4	71,632	11,040	46,782	C	46,382	
NSE	NSE	201707	NPFMCRFBK	12 : MLO	23:35,000-126,499		1	100,000	C	100,000	C	100,000	
NSE	NSE	201707	NPFMCRFBK	14 : ATQ	21:0-6,499		3	4,950	C	2,000	C) -	
NSE	NSE	201707	NPFMCRFBK	14 : ATQ	22:6,500-34,999		4	75,000	39,850	35,150	C) -	
NSE	NSE	201707	NPFMCRFBK	14 : ATQ	23:35,000-126,499		1	50,000	C	50,000	C) -	
NSE	NSE	201707	NPFMCRFBK	15 : NTQ	22:6,500-34,999		4	91,040	20,000	0	C) -	
NSE	NSE	201707	NPFMCRFBK	15 : NTQ	23:35,000-126,499		3	200,000	50,000	0	C) -	

Guidance:



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Market Execution Quality Detail: July 2017

execut	tion information						N	1arket ar	nd Marketal	ble Limit Orders ex	ecution inf	ormation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	SI	20 WA .I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	S	25 WA .D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0328	0.019066		0	0.0000	0.0	11,250	0.0)	0	0.0000	0.0
	-	-	-	- 0.0300	0.030000		0	0.0000	0.0	36,900	0.0)	0	0.0000	0.0
	-	-	-	- 0.0300	0.030000		0	0.0000	0.0) 43,090	0.0)	0	0.0000	0.0
	-	-	-	- 0.0007	0.000016		0	0.0000	0.0	18,065	0.0)	0	0.0000	0.0
	-	-	-	0.0003	0.009112		0	0.0000	0.0) 46,782	57.1		0	0.0000	0.0
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0	100,000	0.0)	0	0.0000	0.0
	-	- 2,00	0	0.0300)										
	- 35,150	0	-	0.0344	ŀ										
	-	- 1	0	0.0300)										
	-	-	-	- 0.0000)										
	-	-	-	- 0.0000)										

Guidance

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	arket Qua	ılity - Order Ex	xecution Fill	Rates, Segmen	tation, Execut	ion Speed, Real	ized and E	Effective Spreads &	Price Improve	ement Data for	securities	
	Market	Execution Inform	mation			Order Segmenta	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	NSLTECH	12 : MLO	21:0-6,499		2	369	0	369	36	9

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	ınd Marketa	ble Limit Orders	execution in	formation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0.000	0 0.	0 3	369 0.	0	0 0.000	0.0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill	Rates Segmen	tation, Execution Sp	eed Real	ized and	l Effectiv	ve Spreads & P	rice Improveme	ent Data for s	securities	
- IVIC		Execution Infor		Rates, segmen	•	er Segmenta			re-opreads & r	- Improvein		Securities -	All order
F1 Participant	F2	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	OANDO	11 : MKT	21:0-6,499	14	3	226,311	0	226,311	C	226,311	
NSE	NSE	201707	OANDO	11 : MKT	22:6,500-34,999	6	6	916,158	0	916,158	C	916,158	,
NSE	NSE	201707	OANDO	11 : MKT	23:35,000-126,499	3	4	2,577,734	120,000	2,457,734	C	2,457,734	ļ
NSE	NSE	201707	OANDO	11 : MKT	24: 126,500 & above	1	3	3,193,164	0	3,193,164		3,193,164	ļ
NSE	NSE	201707	OANDO	12 : MLO	21 : 0-6,499	53	3	1,165,250	30,883	1,023,270	C	928,023	}
NSE	NSE	201707	OANDO	12 : MLO	22:6,500-34,999	44	8	7,701,261	300,295	5,800,230	C	4,767,016	,
NSE	NSE	201707	OANDO	12 : MLO	23:35,000-126,499	38	9 2	27,831,339	2,613,616	20,222,203	C	15,108,554	ļ
NSE	NSE	201707	OANDO	12 : MLO	24: 126,500 & above	19	2 8	32,232,835	4,160,672	41,090,083	C	30,881,047	1,
NSE	NSE	201707	OANDO	13 : ITQ	21:0-6,499	17	0	424,141	111,014	290,381	C	18,972	
NSE	NSE	201707	OANDO	13 : ITQ	22:6,500-34,999	17	6	3,249,130	1,303,937	1,766,189	C	50,288	1
NSE	NSE	201707	OANDO	13 : ITQ	23:35,000-126,499	15	1 1	10,002,868	4,676,686	4,050,469	C	43,530	1
NSE	NSE	201707	OANDO	13 : ITQ	24: 126,500 & above	3	2	7,953,224	3,379,305	2,597,855	C	9,400	1
NSE	NSE	201707	OANDO	14 : ATQ	21:0-6,499	12	5	295,223	124,999	147,323	C	3,700	1
NSE	NSE	201707	OANDO	14 : ATQ	22:6,500-34,999	16	2	2,885,614	1,285,250	1,347,599	C	18,633	ı
NSE	NSE	201707	OANDO	14 : ATQ	23:35,000-126,499	15	3 1	10,538,872	4,800,131	4,331,453	C	175,119	ı
NSE	NSE	201707	OANDO	14 : ATQ	24: 126,500 & above	4	0 1	10,334,458	5,236,485	3,164,227	C	-	



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	nd Marketal	ble Limit Orders ex	cecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-			-	0.1265	0.134932	C	0.0000	0.0) 198,571	0.0	27,740	0.0567	0.0
				- 0.0885	0.113122	40,000	0.0405	5 0.0	639,006	0.0	237,152	0.0273	0.0
			-	0.1587	0.155936	C	0.0000	0.0	1,431,254	0.0	1,026,480	0.0296	0.0
				- 0.0655	0.106368	C	0.0000	0.0	1,300,000	0.0	1,893,164	0.0304	0.0
15,006	5 25,477	28,715	11,994	0.0570	0.065500	C	0.0000	0.0	966,564	123.0	56,706	0.1019	368.6
170,468	3 225,436	363,142	149,944	0.0490	0.067416	C	0.0000	0.0	5,506,924	252.3	3 293,306	0.1003	98.3
884,575	1,533,381	1,244,206	1,023,212	0.0327	0.071608	50,000	0.0123	3 0.0	17,408,228	355.5	2,763,975	0.0456	45.4
264,015	2,739,131	2,819,672	2,369,013	0.0316	0.126389	C	0.0000	0.0	27,600,806	483.8	3 13,489,277	0.0763	188.4
45,756	5 74,744	117,157	14,803	-0.0573									
320,562	2 534,826	553,988	3 148,983	-0.0664									
402,014	810,532	1,740,911	. 550,180	-0.0732									
409,600	397,340	905,637	186,033	-0.1098									
16,802	2 30,349	65,071	. 21,950	-0.0647									
214,116	5 260,167	591,347	133,043	-0.0342									
722,978	3 518,200	2,253,941	. 505,312	-0.1296									
	- 1,115,491	1,428,872	339,759	-0.1708									

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

	Market	Execution Infor	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	OANDO	15 : NTQ	21:0-6,499	159) 43	37,094	213,781	138,098	C		-
NSE	NSE	201707	OANDO	15 : NTQ	22 : 6,500-34,999	212	3,96	69,795	2,265,758	861,051	C	20,50	0
NSE	NSE	201707	OANDO	15 : NTQ	23:35,000-126,499	240	17,28	86,584	10,391,018	3,623,499	C	90,00	0
NSE	NSE	201707	OANDO	15 : NTQ	24: 126,500 & above	58	3 16,30	08,272	11,273,452	1,544,508	С		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

executi	ion information						Market	and Marketa	ble Limit Orders	execution in	formation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
4,725	8,432	64,629	22,843	-0.1226	5								
7,915	137,360	391,874	75,380	-0.1220)								
167,000	657,283	1,538,306	375,979	-0.1338	3								
-	104,688	620,989	250,000	-0.1509)								

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Real	ized an	d Effecti	ve Spreads & F	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	OKOMUOIL	11 : MKT	21:0-6,499	4.	5	35,803	3,000	32,803	C	32,803	
NSE	NSE	201707	OKOMUOIL	11 : MKT	22 : 6,500-34,999		2	22,596	C	22,596	C	22,596	
NSE	NSE	201707	OKOMUOIL	11 : MKT	23:35,000-126,499	;	2	150,000	C	150,000	C	150,000	
NSE	NSE	201707	OKOMUOIL	12 : MLO	21:0-6,499	17	6	301,928	17,337	264,526	C	250,626	
NSE	NSE	201707	OKOMUOIL	12 : MLO	22:6,500-34,999	5	2	811,767	55,863	709,541	C	625,605	
NSE	NSE	201707	OKOMUOIL	12 : MLO	23:35,000-126,499	2	5	1,518,181	78,291	1,408,634	C	1,191,260	
NSE	NSE	201707	OKOMUOIL	12 : MLO	24: 126,500 & above	1	6	6,719,713	589,603	5,579,977	C	5,052,353	
NSE	NSE	201707	OKOMUOIL	13 : ITQ	21:0-6,499	19	9	477,543	255,287	124,535	C	6,000	
NSE	NSE	201707	OKOMUOIL	13 : ITQ	22:6,500-34,999	9:	3	1,273,857	766,864	235,113	C	11,475	
NSE	NSE	201707	OKOMUOIL	13 : ITQ	23:35,000-126,499	4:	3	2,263,296	1,192,646	429,084	C	500	
NSE	NSE	201707	OKOMUOIL	13 : ITQ	24: 126,500 & above		9	3,228,457	950,000	1,278,457	C	1,128,457	
NSE	NSE	201707	OKOMUOIL	14 : ATQ	21:0-6,499	5	1	121,374	48,396	45,927	C) -	
NSE	NSE	201707	OKOMUOIL	14 : ATQ	22:6,500-34,999	3	0	562,412	210,892	161,130	C	-	
NSE	NSE	201707	OKOMUOIL	14 : ATQ	23:35,000-126,499	1	0	682,780	435,000	197,780	C) -	
NSE	NSE	201707	OKOMUOIL	14 : ATQ	24 : 126,500 & above		3	654,000	C	630,930	C	4,930	
NSE	NSE	201707	OKOMUOIL	15 : NTQ	21:0-6,499	4.	5	129,929	62,630	18,810	C) -	



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Market Execution Quality Detail: July 2017

execut	ion information							Market ar	nd Marketal	ole Limit Orders ex	cecution inf	ormation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA RIzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	S	20 WA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-				- 1.6767	1.507895		0	0.0000	0.0	26,903	0.0	5,900	0.4204	0.0
		- -		- 2.8446	3.768193		0	0.0000	0.0	13,956	0.0	8,640	0.8738	0.0
		- -		- 0.3900	0.390000		0	0.0000	0.0	150,000	0.0) (0.0000	0.0
1,217	1,600	5,476	5 555	0.6239	0.988043		0	0.0000	0.0	246,422	22.5	18,104	0.0881	3508.1
35,791	. 14,046	8,548	5,000	1.1990	1.515960		0	0.0000	0.0	572,136	21.8	3 137,405	0.2913	1791.7
111,562		55,312	2 5,700	0.7642	1.304456		0	0.0000	0.0	920,645	400.7	487,989	0.1553	33.3
141,458	225,669	160,497	-	- 0.9563	2.415522		0	0.0000	0.0	1,137,297	0.0	4,442,680	1.0876	54.8
11,274	20,538	61,340	12,217	7 -0.9032										
20,100	51,343	111,007	34,168	-0.6568										
	196,459	28,559	104,111	-0.4226										
50,000	100,000	-		- 0.9067										
5,208	3 8	25,346	13,085	0.4043										
27,610	30,124	51,000	-	-1.3470										
47,780	-	50,000	-	1.6654										
326,000	300,000	-		0.8599										
	- 5,260		- 850	-1.7663										

Guidance

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	ırket Qua	lity - Order Ex	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Real	ized an	d Effectiv	ve Spreads & P	rice Improveme	ent Data for s	ecurities	
	Market	Execution Infor	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	OKOMUOIL	15 : NTQ	22:6,500-34,999	18	8	236,500	120,000	20,000	0		-
NSE	NSE	201707	OKOMUOIL	15 : NTQ	23:35,000-126,499	4	4	277,900	135,000	100,000	0		=
NSE	NSE	201707	OKOMUOIL	15 : NTQ	24: 126,500 & above	4	4	1,154,603	724,799	75,201	0		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	- 1,200	0	-	3.3470	5								
	-	-	- 100,000) -2.210)								
	-	-	- 75,20	1 -3.990)								

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill I	Rates, Segmen	tation, Execution S _l	peed, Real	lized and	l Effecti	ve Spreads & F	rice Improvem	ent Data for s	securities	
	Market	Execution Infor	mation		Ord	er Segment	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	PAINTCOM	12 : MLO	21:0-6,499		2	5,160	(5,160) (5,160	0
NSE	NSE	201707	PAINTCOM	12 : MLO	22:6,500-34,999		2	25,134	(25,134	1 (25,134	4
NSE	NSE	201707	PAINTCOM	12 : MLO	23:35,000-126,499		1	48,094	12,573	35,52	L (35,521	1
NSE	NSE	201707	PAINTCOM	13 : ITQ	21:0-6,499		4	4,200	2,000) () (-
NSE	NSE	201707	PAINTCOM	14 : ATQ	21:0-6,499		3	3,000	1,000) () (-
NSE	NSE	201707	PAINTCOM	14 : ATQ	22:6,500-34,999		1	12,573	() () (-
NSE	NSE	201707	PAINTCOM	14 : ATQ	23:35,000-126,499		2	108,094	48,094	· () (-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						M	1arket ar	d Marketa	ole Limit Orders ex	cecution inf	ormation			
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares		20 NA I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	S	25 WA .D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0561	0.056124		0	0.0000	0.0	5,160	0.0)	0	0.0000	0.0
	-	-	-	- 0.0450	0.044992		0	0.0000	0.0	25,134	0.0)	0	0.0000	0.0
	-	-	-	- 0.0300	0.030000		0	0.0000	0.0	35,521	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000)										
	-	-	-	- 0.0000)										
	-	-	=	- 0.0000)										
	-	-	-	- 0.0000)										

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

	Market	Execution Infor	mation		Orde	r Segmenta	ition							All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Tota Shar	l Executed es	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	PHARMDEKO	12 : MLO	21:0-6,499	1	0	13,421		0	13,42	. 0	13,421	
NSE	NSE	201707	PHARMDEKO	12 : MLO	22:6,500-34,999		1	9,080		0	9,080	0	9,080)
NSE	NSE	201707	PHARMDEKO	12 : MLO	24: 126,500 & above		1	200,000		0	1,359	0	100)
NSE	NSE	201707	PHARMDEKO	14 : ATQ	21:0-6,499		1	100		0	100) 0	-	

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						ľ	Market aı	nd Marketa	ble Limit Orders ex	cecution inf	formation			
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	S	20 WA .I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	SI	25 WA .D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0	13,421	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0	9,080	0.0)	0	0.0000	0.0
	-	-	- 662	0.2200	0.220000		0	0.0000	0.0	1,359	4108.6	5	0	0.0000	0.0
	-	-	-	0.2200											

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	llity - Order Ex	xecution Fill R	Rates, Segmen	tation, Execu	tion Speed, Real	ized and	Effective Spreads 8	& Price	Improveme	ent Data for s	securities	
	Market	Execution Infor	mation			Order Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Tota Sha	al Executed res	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	PORTPAINT	12 : MLO	21:0-6,499		2	6,000	0	6,000	C	6,00	0
NSE	NSE	201707	PORTPAINT	14 : ATQ	21:0-6,499		1	3,000	0	0	C		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Market	and Marketa	ble Limit Orders e	cecution in	formation			
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F2 SW P.I		F26 SWA OTQ Exec (s)
	-	-	-	- 0.1000	0.100000)	0.00	00 0.	0 6,000	0.0	0	0	0.0000	0.0
	-	-	-	- 0.0000										

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	ırket Qua	lity - Order Ex	xecution Fill Ra	ites, Segmen	tation, Executi	ion Speed, Real	ized and E	Effective Spreads &	Price Improve	ment Data for	securities	
•	Market E	xecution Inform	mation			Order Segmenta	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	PREMPAINTS	12 : MLO	21:0-6,499	:	1	100	0 :	00 () 10	0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	nd Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-	-	-	-	- 0.0000	0.000000)	0.000	0 0.	0 1	00 0.	0	0.000	0.0

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	arket Qua	ality - Order E	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Real	ized an	d Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Order	Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	PRESCO	11 : MKT	21:0-6,499	3	8	24,831	4,000	20,831	C	20,831	
NSE	NSE	201707	PRESCO	11 : MKT	22:6,500-34,999		8	84,341	9,000	75,341	C	75,341	
NSE	NSE	201707	PRESCO	11 : MKT	23:35,000-126,499		1	61,977	0	61,977	C	61,977	
NSE	NSE	201707	PRESCO	12 : MLO	21:0-6,499	20	7	400,535	56,281	287,849	C	246,530	
NSE	NSE	201707	PRESCO	12 : MLO	22:6,500-34,999	11	5	1,932,147	87,388	1,567,910	C	1,325,878	
NSE	NSE	201707	PRESCO	12 : MLO	23:35,000-126,499	3	9	2,366,704	108,892	2,027,989	C	1,584,028	
NSE	NSE	201707	PRESCO	12 : MLO	24:126,500 & above	1	6	5,391,401	1,044,791	3,099,678	C	2,917,968	
NSE	NSE	201707	PRESCO	13 : ITQ	21:0-6,499	13	4	330,009	182,647	103,227	C	-	
NSE	NSE	201707	PRESCO	13 : ITQ	22:6,500-34,999	12	5	1,813,040	1,057,976	349,751	C	33,610	
NSE	NSE	201707	PRESCO	13 : ITQ	23:35,000-126,499	3	4	2,087,005	1,308,731	278,600	C	50,000	
NSE	NSE	201707	PRESCO	13 : ITQ	24: 126,500 & above		9	3,562,885	2,156,443	1,406,442	C	149,999	1,
NSE	NSE	201707	PRESCO	14 : ATQ	21:0-6,499	5	0	117,330	59,015	27,743	C	-	
NSE	NSE	201707	PRESCO	14 : ATQ	22:6,500-34,999	3	6	644,027	230,050	230,977	C	-	
NSE	NSE	201707	PRESCO	14 : ATQ	23:35,000-126,499	1	6	894,977	111,000	292,515	C	-	
NSE	NSE	201707	PRESCO	14 : ATQ	24:126,500 & above		4	1,001,480	770,000	231,480	C	230,480	
NSE	NSE	201707	PRESCO	15 : NTQ	21:0-6,499	3	8	127,312	44,922	54,290	C	-	



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Market Execution Quality Detail: July 2017

execut	ion information							Market ar	nd Marketal	ole Limit Orders ex	cecution inf	ormation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares		F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-		-	-	0.5849	1.184587		0	0.0000	0.0	18,721	0.0	2,110	0.0623	0.0
-		. <u>-</u>	-	0.9340	1.077303		0	0.0000	0.0	47,341	0.0	28,000	0.1807	0.0
-		. <u>-</u>	-	-3.3955	0.554508		0	0.0000	0.0	61,977	0.0) (0.0000	0.0
9,609	12,730	15,280	1,000	0.5088	0.986944		0	0.0000	0.0	214,766	69.6	73,083	0.3978	167.8
37,458	99,989	104,578	-	0.5895	1.053502		0	0.0000	0.0	1,244,495	34.9	323,415	0.0472	114.4
46,701	191,998	138,553	55,150	-0.0982	0.986430		0	0.0000	0.0	1,627,989	168.0	400,000	0.1344	130.1
134,000	35,500	-	12,170	1.6074	2.149962		0	0.0000	0.0	1,813,189	18.5	1,286,489	0.3858	7.6
8,702	17,985	44,137	29,641	-0.6879										
40,000	52,570	123,364	44,807	-0.4389										
500	-	48,100	82,500	0.6838										
000,000	-	-	256,443	-2.2642										
-	10,290	9,908	1,150	-0.9277										
10,000	35,000	70,000	104,000	0.1879										
-	151,500	39,543	-	-1.7765										
1,000	-	-	-	-0.8502										
-	10,338	19,032	14,920	-1.1594										

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	lity - Order Ex	xecution Fill F	Rates, Segmen	tation, Execution Sp	eed, Real	ized and	Effectiv	ve Spreads & P	rice Improveme	ent Data for s	ecurities	
	Market I	Execution Inform	mation		Orde	r Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	PRESCO	15 : NTQ	22:6,500-34,999	4!	5	818,490	340,000	210,290	0	61,78	1
NSE	NSE	201707	PRESCO	15 : NTQ	23:35,000-126,499	18	8	1,148,430	606,465	81,965	0		-
NSE	NSE	201707	PRESCO	15 : NTQ	24: 126,500 & above	2	2	400,000	0	0	0		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
5,509	9	- 93,00	0 50,000	0.2815	<u> </u>								
	-	- 81,96	5	- 3.2500)								
	-	-	-	- 0.0000)								



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ılity - Order E	xecution Fill F	Rates, Segmen	tation, Execution Sp	eed, Real	ized an	d Effectiv	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	PRESTIGE	11 : MKT	21 : 0-6,499		4	2,098	0	2,098	0	2,098	
NSE	NSE	201707	PRESTIGE	11 : MKT	22:6,500-34,999	;	3	67,225	0	67,225	0	67,225	
NSE	NSE	201707	PRESTIGE	11 : MKT	24: 126,500 & above		2	4,217,916	4,056,845	161,071	0	161,071	
NSE	NSE	201707	PRESTIGE	12 : MLO	21:0-6,499	1	2	15,246	0	15,246	0	15,246	1
NSE	NSE	201707	PRESTIGE	12 : MLO	22:6,500-34,999		2	65,757	0	65,757	0	30,982	:
NSE	NSE	201707	PRESTIGE	12 : MLO	23:35,000-126,499		3	227,000	100,000	127,000	0	127,000	
NSE	NSE	201707	PRESTIGE	12 : MLO	24: 126,500 & above	3	6	69,212,399	588,918	63,495,382	0	50,996,403	3 7,
NSE	NSE	201707	PRESTIGE	14 : ATQ	21:0-6,499		2	2,000	0	1,000	0	-	
NSE	NSE	201707	PRESTIGE	14 : ATQ	23:35,000-126,499		1	90,000	90,000	0	0	-	
NSE	NSE	201707	PRESTIGE	14 : ATQ	24: 126,500 & above		4	6,081,900	3,081,900	3,000,000	0	-	- 1,

Guidance:



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Market Execution Quality Detail: July 2017

execut	ion information						N	Market an	d Marketal	ole Limit Orders ex	ecution inf	ormation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	S	20 WA .I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	S	25 WA .D. (N)	F26 SWA OTQ Exec (s)
-	-	-		0.0000	0.000000		0	0.0000	0.0	2,098	0.0)	0	0.0000	0.0
-	-	-		0.0000	0.000000		0	0.0000	0.0	67,225	0.0)	0	0.0000	0.0
-	-	-		0.0000	0.000000		0	0.0000	0.0	161,071	0.0)	0	0.0000	0.0
-	-	-		0.0000	0.000000		0	0.0000	0.0	15,246	0.0)	0	0.0000	0.0
-	-	- 34,77	5 -	0.0094	0.009423		0	0.0000	0.0	65,757	172.4	ł	0	0.0000	0.0
-	-	-		0.0142	0.014173		0	0.0000	0.0	127,000	0.0)	0	0.0000	0.0
672,631	3,154,63	2 485,52	2 380,575	0.0022	0.002230		0	0.0000	0.0	63,495,382	132.5	5	0	0.0000	0.0
-	-	- 1,00) -	-0.0200											
-	-	-		0.0000											
081,900	1,918,10	0		-0.0200											

Guidance

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill I	Rates, Segmen	tation, Execution Sp	eed, Real	ized and	d Effectiv	ve Spreads & F	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	PZ	11 : MKT	21:0-6,499	60	5	99,870	C	99,870	C	99,870	
NSE	NSE	201707	PZ	11 : MKT	22:6,500-34,999	13	3	184,220	C	184,220	C	184,220	
NSE	NSE	201707	PZ	11 : MKT	23:35,000-126,499	:	3	200,000	C	200,000	С	200,000	
NSE	NSE	201707	PZ	12 : MLO	21 : 0-6,499	183	2	288,300	5,541	272,844	C	251,185	
NSE	NSE	201707	PZ	12 : MLO	22:6,500-34,999	8	1	1,212,279	79,920	1,093,434	C	1,019,532	
NSE	NSE	201707	PZ	12 : MLO	23:35,000-126,499	52	2	3,813,390	448,560	3,297,580	C	3,088,390	
NSE	NSE	201707	PZ	12 : MLO	24: 126,500 & above	1	5	6,913,748	313,195	6,482,607	C	6,309,117	
NSE	NSE	201707	PZ	13 : ITQ	21 : 0-6,499	112	2	286,982	104,274	136,276	C	4,259	
NSE	NSE	201707	PZ	13 : ITQ	22:6,500-34,999	162	2	2,436,438	1,416,285	458,330	C	7,937	
NSE	NSE	201707	PZ	13 : ITQ	23:35,000-126,499	5	7	3,806,420	2,381,251	671,254	C	-	
NSE	NSE	201707	PZ	13 : ITQ	24:126,500 & above	:	1	160,622	C	160,622	C	160,622	
NSE	NSE	201707	PZ	14 : ATQ	21 : 0-6,499	43	3	122,287	64,476	40,676	C	-	
NSE	NSE	201707	PZ	14 : ATQ	22:6,500-34,999	74	1	1,073,018	604,728	266,680	C	-	
NSE	NSE	201707	PZ	14 : ATQ	23:35,000-126,499	19	9	1,254,238	579,885	372,285	C	-	
NSE	NSE	201707	PZ	14 : ATQ	24 : 126,500 & above		1	867,137	C	867,137	C	863,871	
NSE	NSE	201707	PZ	15 : NTQ	21:0-6,499	3:	1	83,107	30,038	26,737	C	-	



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	nd Marketal	ole Limit Orders ex	cecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-		. <u>-</u>	-	0.6396	0.629582		0.000	0.0	85,239	0.0	14,631	0.0156	0.0
-		. <u>-</u>	-	0.5321	0.632723	35,31	3 0.1690	5 0.0	76,069	0.0	72,838	0.2236	0.0
-		. <u>-</u>	-	0.2069	0.674438		0.000	0.0	0	0.0	200,000	0.1660	0.0
1,159	1,057	9,643	6,500	0.2833	0.441874		0.000	0.0	246,143	121.4	26,701	0.4115	551.3
34,868	4,364	34,670	-	0.3013	0.391821		0.000	0.0	945,402	27.0	148,032	0.0659	0.0
33,000	163,516	12,669	5	0.4019	0.412063		0.000	0.0	2,284,680	16.7	1,012,900	0.0205	0.1
23,490		. <u>-</u>	150,000	1.3012	1.242596		0.000	0.0	2,109,932	0.5	4,372,675	0.4691	63.8
8,838	29,289	44,872	18,477	-0.3979	l								
60,601	97,161	. 195,064	72,287	-0.2999	ı								
37,712	179,171	170,736	217	-0.2052									
-		-	. <u>-</u>	-1.4800	ı								
877	9,835	13,982	8,688	-0.3768									
46,238	76,467	75,607	<u>-</u>	-0.5093									
100,000	51,184	161,279	56,307	-0.2200	l								
3,266		- -	-	0.2000	ı								
5,000	4,000	7,526	1,500	-0.6377	,								

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	ırket Qua	lity - Order Ex	xecution Fill Ra	tes, Segmen	tation, Execution Spe	ed, Reali	ized an	d Effectiv	ve Spreads & P	rice Improveme	ent Data for s	ecurities	
•	Market I	Execution Inform	mation		Order	Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	PZ	15 : NTQ	22:6,500-34,999	57	7	845,266	550,049	58,975	0		-
NSE	NSE	201707	PZ	15 : NTQ	23:35,000-126,499	27	7	1,841,642	970,939	51,526	0		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	- 27,020) 14,66	6	0.444	9								
	-	- 1,20	0	0.336	3								

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Real	ized an	d Effecti	ve Spreads & P	rice Improvem	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	REDSTAREX	11 : MKT	21:0-6,499	3	7	54,590	0	54,590	C	54,590	
NSE	NSE	201707	REDSTAREX	11 : MKT	22:6,500-34,999	1	7	274,521	0	274,521	C	274,521	
NSE	NSE	201707	REDSTAREX	11 : MKT	23:35,000-126,499	1	0	681,853	185,781	496,072	C	496,072	
NSE	NSE	201707	REDSTAREX	11 : MKT	24: 126,500 & above		2	500,000	500,000	0	C	-	
NSE	NSE	201707	REDSTAREX	12 : MLO	21:0-6,499	5	8	105,905	300	100,465	C	98,465	
NSE	NSE	201707	REDSTAREX	12 : MLO	22:6,500-34,999	2	3	350,221	23,500	322,801	C	288,981	
NSE	NSE	201707	REDSTAREX	12 : MLO	23:35,000-126,499	2	7	1,698,602	115,000	1,389,349	C	1,017,164	
NSE	NSE	201707	REDSTAREX	12 : MLO	24: 126,500 & above		7	1,481,680	479,570	268,770	C	126,270	
NSE	NSE	201707	REDSTAREX	13 : ITQ	21:0-6,499	3	3	46,785	13,766	24,804	C	-	
NSE	NSE	201707	REDSTAREX	13 : ITQ	22:6,500-34,999	4	9	999,857	328,678	367,825	C	-	
NSE	NSE	201707	REDSTAREX	13 : ITQ	23:35,000-126,499	3	1	2,300,153	1,273,157	344,929	C	-	
NSE	NSE	201707	REDSTAREX	13 : ITQ	24: 126,500 & above		2	284,977	0	41,901	C	-	
NSE	NSE	201707	REDSTAREX	14 : ATQ	21:0-6,499	2	2	22,804	5,900	14,180	C	-	
NSE	NSE	201707	REDSTAREX	14 : ATQ	22:6,500-34,999	2	8	482,153	161,200	176,897	C	-	
NSE	NSE	201707	REDSTAREX	14 : ATQ	23:35,000-126,499	1	6	1,160,899	521,635	269,768	C	-	
NSE	NSE	201707	REDSTAREX	15 : NTQ	21:0-6,499		7	9,850	0	2,350	C	-	



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	nd Marketal	ble Limit Orders ex	cecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-		-		0.2461	0.229600	(0.0000	0.0	54,590	0.0	(0.0000	0.0
-		- -		0.1440	0.220259	18,800	0.0100	0.0	216,841	0.0	38,880	0.0301	0.0
-		- <u>-</u>		0.1367	0.215325	(0.0000	0.0) 178,072	0.0	318,000	0.0358	0.0
-		· -		0.0000	0.000000	(0.0000	0.0	0	0.0) (0.0000	0.0
-	- 2,000) -		0.1420	0.160275	(0.0000	0.0	94,265	0.0	6,200	0.0245	22.3
17,000	5,000	2,190	-	0.0549	0.123933	(0.0000	0.0	250,801	217.6	72,000	0.0085	4.0
43,807	7 164,697	104,640	1,100	0.0255	0.154321	(0.0000	0.0	1,254,488	335.3	134,863	0.0324	9.4
-	- 82,000	57,000	-	0.1637	0.195778	(0.0000	0.0	85,270	0.0	183,500	0.0111	453.1
-	- 1,340	17,664	5,000	-0.0787									
-	41,200	114,280	135,855	-0.1778									
-	- 150,000	117,960	71,084	-0.0840									
-		- <u>-</u>		0.2200									
-	- 5,820	5,200	1,060	-0.1539									
-	- 30,100	61,797	52,500	-0.1778									
57,041	75,700	55,155	3,000	-0.1890									
-		1,350	-	0.2670									

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	arket Qua	lity - Order Ex	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Real	ized and	l Effectiv	ve Spreads & P	rice Improveme	ent Data for s	ecurities	
	Market I	Execution Infor	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	REDSTAREX	15 : NTQ	22:6,500-34,999	10	5	257,734	66,078	107,100	0		-
NSE	NSE	201707	REDSTAREX	15 : NTQ	23:35,000-126,499	1	1	607,567	46,670	169,516	0		-
NSE	NSE	201707	REDSTAREX	15 : NTQ	24: 126,500 & above	;	1	200,000	0	0	0		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market a	and Marketa	ıble Limit Orders	execution in	formation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	- 7,500)	- 55,000	0.1240)								
	- 18,163	3	- 3,300	0.2132	2								
	_	-	=	- 0.0000)								

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	arket Qua	ılity - Order Ex	xecution Fill R	Rates, Segmen	tation, Execution Sp	eed, Real	ized and	l Effectiv	/e Spreads &	Price	Improveme	ent Data for s	securities	
	Market	Execution Inform	mation		Orde	r Segmenta	ition							All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Tota Shar	l Executed es	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	REGALINS	11 : MKT	21:0-6,499		1	500		0	500	0	500)
NSE	NSE	201707	REGALINS	11 : MKT	22:6,500-34,999		1	10,000		0	10,000	0	10,000)
NSE	NSE	201707	REGALINS	12 : MLO	21:0-6,499	1	2	14,411		0	14,411	0	14,411	L
NSE	NSE	201707	REGALINS	12 : MLO	23:35,000-126,499		1	100,000		0	100,000	0	100,000)
NSE	NSE	201707	REGALINS	12 : MLO	24: 126,500 & above		1	687,500		0	687,500	0	687,500)

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

xecut	tion information						N	1arket an	nd Marketal	le Limit Orders ex	ecution inf	formation			
uted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	S	20 WA I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares		25 WA D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0	500	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0	10,000	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0	14,411	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000	1	0	0.0000	0.0	100,000	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0	687,500	0.0)	0	0.0000	0.0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

	Market	Execution Infor	mation		Ord	ler Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	ROADS	11 : MKT	21:0-6,499		1	500		0 50	0 (500)
NSE	NSE	201707	ROADS	12 : MLO	21:0-6,499		3	7,412		0 3,90	5 (3,906	5
NSE	NSE	201707	ROADS	13 : ITQ	21:0-6,499		1	1,500		0	0 ()	-
NSE	NSE	201707	ROADS	14 : ATQ	21:0-6,499		4	11,385	7,01	.2 4,00	5 ()	-
NSE	NSE	201707	ROADS	14 : ATQ	22:6,500-34,999		1	10,000	9,60	00 40	0 () .	-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						N	1arket an	nd Marketal	ole Limit Orders ex	kecution in	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	S	20 WA .I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares		25 VA D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.6300	0.630000		0	0.0000	0.0	500	0.0)	0	0.0000	0.0
	-	-	-	- 0.1300	0.130000		0	0.0000	0.0	3,906	6 0.0)	0	0.0000	0.0
	-	-	-	- 0.0000)										
	-	- 3,50	6	0.1924	1										
	-	- 40	0	0.1300)										

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	ırket Qua	lity - Order Ex	xecution Fill Ra	ites, Segmen	tation, Execut	ion Speed, Real	ized and	Effective Spreads &	Price Improve	nent Data for	securities	
	Market I	Execution Inform	mation			Order Segmenta	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	ROYALEX	11 : MKT	21:0-6,499		2	5,500	0 5,5	00 (5,500)
NSE	NSE	201707	ROYALEX	12 : MLO	21:0-6,499		1	858	0 8	58 (85	3

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execu	tion information						Ma	arket an	d Marketa	ble Limit Orders ex	cecution in	formation			
:cuted	1 m - 4 m 59 s 5m - 29 m 59s 30 m - 60 m Spread (N)				F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SW P.I.		F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F2 SW P.[F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000	1	0	0.0000	0.0	5,500	0.0	0	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0) 858	0.0	0	0	0.0000	0.0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	ırket Qua	lity - Order Ex	xecution Fill R	ates, Segmen	tation, Execu	tion Speed, Real	ized and	Effective Spreads &	k Price	Improveme	ent Data for s	securities	
	Market I	Execution Inform	mation			Order Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Tota Shar	l Executed es	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	RTBRISCOE	11 : MKT	21:0-6,499		1	5,000	0	5,000	0	5,00	0
NSE	NSE	201707	RTBRISCOE	12 : MLO	21:0-6,499	1:	3	2,198	0	2,198	0	2,19	8

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Mark	cet and	Marketal	ole Limit Orders ex	ecution inf	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N	S	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SW. P.D		F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0 0	0.0000	0.0	5,000	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000)	0 0	0.0000	0.0	2,198	0.0)	0	0.0000	0.0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	rket Qua	lity - Order Ex	xecution Fill Ra	ates, Segmen	tation, Execut	ion Speed, Real	zed and	Effective Spreads &	Price Imp	oveme	ent Data for s	securities	
	Market I	Execution Inform	mation			Order Segmenta	tion		1				All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Exec Shares	uted	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	SCOA	11 : MKT	21 : 0-6,499		l	1,000	0	1,000	0	1,00	0
NSE	NSE	201707	SCOA	12 : MLO	21:0-6,499	!	5	1,475	0	1,475	0	1,47	5

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Mark	cet and M	4arketab	le Limit Orders ex	ecution inf	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N		e1 VA P.I. sec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SW/ P.D		F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0 0	0.0000	0.0	1,000	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000)	0 0	0.0000	0.0	1,475	0.0)	0	0.0000	0.

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Real	ized and	l Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	SEPLAT	11 : MKT	21:0-6,499		6	38	0	38	C	38	
NSE	NSE	201707	SEPLAT	12 : MLO	21:0-6,499	4	3	31,031	1,074	29,957	C	28,727	,
NSE	NSE	201707	SEPLAT	12 : MLO	22:6,500-34,999	2	6	464,146	55,825	348,403	C	336,551	
NSE	NSE	201707	SEPLAT	12 : MLO	23:35,000-126,499		6	375,127	1,949	323,466	C	312,051	
NSE	NSE	201707	SEPLAT	12 : MLO	24: 126,500 & above		3	538,621	0	538,621	C	535,344	
NSE	NSE	201707	SEPLAT	13 : ITQ	21:0-6,499	6	1	90,872	57,257	8,602	C	-	
NSE	NSE	201707	SEPLAT	13 : ITQ	22:6,500-34,999	4	9	851,123	534,369	132,829	C	23,789	,
NSE	NSE	201707	SEPLAT	13 : ITQ	23:35,000-126,499	2	0	976,900	360,000	268,913	C	200,000	1
NSE	NSE	201707	SEPLAT	14 : ATQ	21:0-6,499	2	4	51,293	21,453	18,686	C	1,950	1
NSE	NSE	201707	SEPLAT	14 : ATQ	22:6,500-34,999	2	9	453,033	148,323	70,864	C) -	
NSE	NSE	201707	SEPLAT	14 : ATQ	23:35,000-126,499	1	6	965,716	330,000	366,992	C	75,000	1
NSE	NSE	201707	SEPLAT	15 : NTQ	21:0-6,499	1	2	32,255	5,500	98	C	-	
NSE	NSE	201707	SEPLAT	15 : NTQ	22:6,500-34,999		4	72,961	55,000	0	C) -	
NSE	NSE	201707	SEPLAT	15 : NTQ	23:35,000-126,499		2	100,000	0	0	C) -	



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Market Execution Quality Detail: July 2017

execut	ion information						M	larket ar	d Marketal	ole Limit Orders ex	ecution inf	ormation			
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	SWA Rlzd.	F18 SWA Eff. Spread (N)	F19 Price Improved Shares		20 VA I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F2: SW P.[F26 SWA OTQ Exec (s)
	- -		- -	- 16.1511	16.809210		0	0.0000	0.0	38	0.0)	0	0.0000	0.0
-		- 1,230	-	8.2049	9.706240		0	0.0000	0.0	27,753	11.3	3 2,	204	1.0658	69.2
8,866	517	7 683	1,786	2.6939	7.087058		0	0.0000	0.0	295,737	17.3	52,	666	0.6674	0.0
11,379			- -	0.8254	13.778683		0	0.0000	0.0	323,466	1.3	3	0	0.0000	0.0
3,277			- -	- 2.2151	7.506400		0	0.0000	0.0	538,621	1.1	Į.	0	0.0000	0.0
-	2,000	3,736	871	9.1422											
411	25,000	64,468	3 117	7 -1.0799											
38,120	15,000) -	15,500	-2.7267											
	2,100	10,001	. 1,729	-15.9948											
		- 63,500	364	4.2087											
144,633	50,000) -	-	0.5244											
-			-	0.7423											
_		-		- 0.0000											
-			-	- 0.0000											

Guidance:

(Order Execution Detail Over Market Maker Stocks)

THE Nigerian STOCK EXCHANGE

Page 311 **Market Execution Quality Detail: July 2017**

Ma	arket Qua	ality - Order E	xecution Fill Ra	ates, Segmen	tation, Execution Spe	eed, Real	ized an	d Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	nation		Order	Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	SKYEBANK	11 : MKT	21:0-6,499	7	0	103,916	0	103,916	C	103,916	
NSE	NSE	201707	SKYEBANK	11 : MKT	22:6,500-34,999	3	1	599,576	26,000	573,576	C	573,576	
NSE	NSE	201707	SKYEBANK	11 : MKT	23:35,000-126,499	2	3	1,665,082	0	1,665,082	C	1,665,082	
NSE	NSE	201707	SKYEBANK	11 : MKT	24: 126,500 & above	2	5	8,062,549	1,355,000	6,707,549	C	6,707,549	
NSE	NSE	201707	SKYEBANK	12 : MLO	21:0-6,499	12	9	293,405	5,564	267,430	C	266,624	
NSE	NSE	201707	SKYEBANK	12 : MLO	22:6,500-34,999	16	3	2,652,301	79,230	2,427,471	C	2,268,310	
NSE	NSE	201707	SKYEBANK	12 : MLO	23:35,000-126,499	16	2	12,272,681	729,280	10,568,712	C	8,578,571	
NSE	NSE	201707	SKYEBANK	12 : MLO	24: 126,500 & above	27	6 :	168,377,160	23,107,112	115,915,067	C	86,033,975	1,
NSE	NSE	201707	SKYEBANK	13 : ITQ	21:0-6,499	1	2	34,680	8,000	26,680	C	-	
NSE	NSE	201707	SKYEBANK	13 : ITQ	22:6,500-34,999	2	0	396,390	110,250	260,260	C	-	
NSE	NSE	201707	SKYEBANK	13 : ITQ	23:35,000-126,499	2	8	2,250,796	636,029	1,364,530	C	50,894	
NSE	NSE	201707	SKYEBANK	13 : ITQ	24: 126,500 & above	3	7	14,352,645	7,171,689	6,213,796	C	69,106	
NSE	NSE	201707	SKYEBANK	14 : ATQ	21:0-6,499	4	1	103,436	24,865	64,903	C	-	
NSE	NSE	201707	SKYEBANK	14 : ATQ	22:6,500-34,999	6	3	1,324,209	611,390	597,766	C	-	
NSE	NSE	201707	SKYEBANK	14 : ATQ	23:35,000-126,499	9	9	7,361,764	2,828,979	3,513,485	C	54,000	
NSE	NSE	201707	SKYEBANK	14 : ATQ	24: 126,500 & above	17	9	81,085,963	25,757,660	26,214,102	C	800,000	



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Market Execution Quality Detail: July 2017

execut	ion information						M	1arket ar	nd Marketal	ole Limit Orders ex	cecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	S۱	20 NA I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-				- 0.0168	0.016129		0	0.0000	0.0	100,916	0.0	3,000	0.0098	0.0
-				- 0.0147	0.012782		0	0.0000	0.0	560,976	0.0	12,600	0.0060	0.0
-		-		- 0.0212	0.016980		0	0.0000	0.0	1,602,052	0.0	63,030	0.0068	0.0
-				- 0.0148	0.019573		0	0.0000	0.0	4,896,849	0.0	1,810,700	0.0100	0.0
510		- 296	5	- 0.0127	0.012191		0	0.0000	0.0	255,395	1.3	12,035	0.0100	0.0
48,445	54,503	3 53,614	1 2,599	0.0096	0.012588		0	0.0000	0.0	2,395,971	21.3	31,500	0.0098	0.0
211,122	769,468	301,285	342,599	0.0054	0.009875		0	0.0000	0.0	10,522,712	330.3	46,000	0.0097	0.0
120,803	6,258,249	14,123,863	3 4,867,893	0.0087	0.013698		0	0.0000	0.0	107,032,305	408.1	8,882,762	2 0.0103	14.8
-	14,855	5 11,825	5 .	0.0092										
75,000	48,797	7 77,301	18,750	-0.0016										
169,106	282,772	2 665,195	50,000	-0.0059										
12,000	1,387,585	3,683,589	406,303	-0.0013										
3	2,390	26,686	5 31,124	-0.0216										
75,657	51,963	3 185,299	9 118,732	-0.0108										
142,897	507,309	1,951,095	333,220	-0.0078										
698,268	4,291,758	8,678,028	3 4,599,116	-0.0157										

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	arket Qua	lity - Order Ex	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Reali	zed and	Effectiv	/e Spreads & P	rice Improveme	ent Data for s	ecurities	
	Market I	Execution Inform	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	SKYEBANK	15 : NTQ	21:0-6,499	26	,	90,752	29,114	7,791	0	1,900)
NSE	NSE	201707	SKYEBANK	15 : NTQ	22:6,500-34,999	55	;	1,027,662	419,264	111,000	0		-
NSE	NSE	201707	SKYEBANK	15 : NTQ	23:35,000-126,499	113	} {	8,414,264	4,275,603	1,199,634	0		-
NSE	NSE	201707	SKYEBANK	15 : NTQ	24: 126,500 & above	224	139	9,319,276	52,865,385	17,727,854	0	-	-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

executi	ion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
2,000		- 3,891	1	0.0027	,								
-		- 61,000	9 40,000	0.0129)								
-		- 582,025	5 280,504	-0.0148	3								
-	514,31	0 6,027,621	1 3,125,000	0.0221									

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	arket Qua	lity - Order Ex	xecution Fill Ra	ates, Segmen	tation, Execut	ion Speed, Real	ized and I	Effective Spreads &	Price Improve	ment Data for	securities	
	Market I	Execution Inform	mation			Order Segmenta	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	SKYESHELT	11 : MKT	21:0-6,499	4	1	510	0	510 (510	0
NSE	NSE	201707	SKYESHELT	12 : MLO	21:0-6,499	:	2	15	0	15 () 1	5

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						М	arket an	d Marketa	ble Limit Orders	execution i	nformation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SW P.I		F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F2! SW P.E		F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000	1	0	0.0000	0.0) 5	10 0	.0	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000	1	0	0.0000	0.0)	15 0	.0	0	0.0000	0.0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	rket Qua	ality - Order Ex	xecution Fill R	Rates, Segmen	tation, Execution S	peed, Real	ized and	Effectiv	/e Spreads &	Price	: Improveme	ent Data for s	ecurities	
	Market	Execution Infor	mation		Ord	ler Segmenta	ition							All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Tot Sha	al Executed	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	SOVRENINS	11 : MKT	21:0-6,499		5	7,200		0	7,200	0	7,20	0
NSE	NSE	201707	SOVRENINS	11 : MKT	22 : 6,500-34,999		1	10,000		0	10,000	0	10,00	0
NSE	NSE	201707	SOVRENINS	12 : MLO	21:0-6,499		5	3,750		0	3,750	0	3,75	0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Marke	et and	d Marketa	ble Limit Orders e	xecution in	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)		F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	S۱	25 WA .D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000		0 0.0	0000	0.0	7,200	0.0	0	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000		0 0.0	0000	0.0	10,000	0.0	0	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000		0 0.0	0000	0.0	3,750	0.0	0	0	0.0000	0.0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	ırket Qua	ılity - Order E	xecution Fill	Rates, Segmen	tation, Execution S	peed, Real	ized and	Effective	e Spreads &	Price Imp	roveme	ent Data for s	ecurities	
	Market	Execution Infor	mation		Ord	ler Segmenta	tion							All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	Т	-9 Fotal Cancelled Shares	F10 Total Exe Shares	cuted	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	STACO	11 : MKT	21:0-6,499		3	10,150		0	10,150	0	10,15	0
NSE	NSE	201707	STACO	12 : MLO	21:0-6,499	14	1	12,400		0	12,400	0	12,40	0
NSE	NSE	201707	STACO	12 : MLO	22:6,500-34,999		L	10,000		0	10,000	0	10,00	0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Marke	et and	Marketal	ole Limit Orders ex	ecution inf	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	S	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	S۱	25 WA .D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000		0.0	0000	0.0	10,150	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000		0 0.0	0000	0.0	12,400	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000		0.0	0000	0.0	10,000	0.0)	0	0.0000	0.0

Guidance:



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Market Execution Quality Detail: July 2017

				Datas Communi	tation Fusaution On	and Deel	المال ما	al Efforati	0)	ant Data farm		
Ma				Rates, Segmen	tation, Execution Sp	<u> </u>		id Effecti	ve Spreads & P	rice improvem	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	STANBIC	11 : MKT	21:0-6,499	4	6	61,307	0	61,307	· (61,307	
NSE	NSE	201707	STANBIC	11 : MKT	22:6,500-34,999		9	130,148	0	130,148	(130,148	1
NSE	NSE	201707	STANBIC	12 : MLO	21:0-6,499	16	52	270,491	3,738	266,753	(263,028	1
NSE	NSE	201707	STANBIC	12 : MLO	22 : 6,500-34,999	5	66	976,842	41,219	935,623	(919,776	1
NSE	NSE	201707	STANBIC	12 : MLO	23:35,000-126,499	3	0	2,314,466	75,378	2,062,088	(2,051,284	
NSE	NSE	201707	STANBIC	12 : MLO	24: 126,500 & above	5	55	30,191,342	710,741	28,195,385	(26,534,203	
NSE	NSE	201707	STANBIC	13 : ITQ	21:0-6,499	11	.4	299,714	120,754	104,294	. (10,283	
NSE	NSE	201707	STANBIC	13 : ITQ	22:6,500-34,999	14	6	2,608,523	1,373,625	426,874	. (58,000	i
NSE	NSE	201707	STANBIC	13 : ITQ	23:35,000-126,499	3	32	1,812,911	775,428	673,144	. (53,804	
NSE	NSE	201707	STANBIC	13 : ITQ	24: 126,500 & above	2	16	9,956,617	1,949,985	7,652,546	(4,105,617	2,
NSE	NSE	201707	STANBIC	14 : ATQ	21:0-6,499	4	8	101,836	21,395	46,594	. (1,000	i
NSE	NSE	201707	STANBIC	14 : ATQ	22:6,500-34,999	3	1	499,328	151,839	168,476	(30,000	i
NSE	NSE	201707	STANBIC	14 : ATQ	23:35,000-126,499	2	.5	1,818,686	500,000	1,046,019	(99,000	1
NSE	NSE	201707	STANBIC	14 : ATQ	24:126,500 & above	1	.2	4,985,781	836,681	3,924,420	(2,974,500	·
NSE	NSE	201707	STANBIC	15 : NTQ	21:0-6,499	2	18	90,207	46,290	6,847	' (750	·
NSE	NSE	201707	STANBIC	15 : NTQ	22:6,500-34,999	1	.3	243,202	148,202	10,000	() -	

Guidance:



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Market Execution Quality Detail: July 2017

execut	ion information						Ī	Market ar	nd Marketa	ble Limit Orders ex	ecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	S	20 WA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	- -	- -	0.6631	0.722907		0	0.0000	0.0	55,213	0.0	6,094	0.0301	0.0
	-	. <u>-</u>		0.6653	0.630567		0	0.0000	0.0	130,148	0.0) (0.0000	0.0
511	1,000	2,214	-	0.5805	0.685397		0	0.0000	0.0) 253,581	3.8	3 13,172	0.3919	0.0
306	10,000	3,535	2,006	0.4988	0.690398		0	0.0000	0.0	736,696	4.3	198,927	0.1887	31.7
	10,804	ļ <u>-</u>	- -	0.5953	0.727277		0	0.0000	0.0	1,452,100	0.0	609,988	0.1646	3.5
812,931	231,439	376,000	55,424	0.7073	1.013816		0	0.0000	0.0	16,376,039	112.0	11,819,346	0.3321	0.5
18,402	6,350	55,011	11,076	-0.3330										
27,371	55,589	195,085	65,809	-0.6043										
100,000	112,534	193,133	55,950	-0.5649										
351,000	450,000	745,929	-	0.0441										
4,431	9,356	5 22,834	2,605	-0.1802										
35,000	10,000	53,607	11,869	-0.3111										
239,454	250,000	457,565	-	-0.5978										
355,000	358,319	99,433	137,168	-0.9507										
	2,437	3,400	260	-0.8336										
-	-	-	10,000	-1.3800										

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	irket Qua	lity - Order Ex	xecution Fill Ra	ites, Segmen	tation, Execution Spe	eed, Real	ized an	d Effecti	ve Spreads & P	rice Improveme	ent Data for s	ecurities	
	Market I	Execution Infor	mation		Order	Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	STANBIC	15 : NTQ	23:35,000-126,499	1!	5	957,726	150,000	381,363	0		-
NSE	NSE	201707	STANBIC	15 : NTQ	24: 126,500 & above	10	5	11,700,000	8,250,000	2,035,000	0	1,013,000	1,

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
240,000)	-	- 41,363	3 -0.811!	5						1		
020,510	1,490	0	-	0.7656	5								

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	ırket Qua	lity - Order Ex	xecution Fill R	ates, Segmen	tation, Execu	tion Speed, Real	ized and	Effective Spread	ls & Price	Improveme	ent Data for s	ecurities	
	Market	Execution Infor	mation			Order Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cance Shares	F10 lled Tota Shar	l Executed es	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	STDINSURE	11 : MKT	21:0-6,499		2	700	0	700	0	700)
NSE	NSE	201707	STDINSURE	12 : MLO	21:0-6,499	1	6	4,700	0	4,700	0	4,700)

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Mar	rket an	d Marketa	ole Limit Orders e	xecution in	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SW P.D		F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	70	0.0	0	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	4,70	0.0	0	0	0.0000	0.



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Market Execution Quality Detail: July 2017

		(
Ma	ırket Qua	ality - Order E	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Real	lized ar	nd Effecti	ve Spreads & P	rice Improvem	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	;	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	STERLNBANK	11 : MKT	21:0-6,499	3	88	55,738	0	55,738	(55,738	8
NSE	NSE	201707	STERLNBANK	11 : MKT	22 : 6,500-34,999		9	223,192	0	223,192	. () 223,192	
NSE	NSE	201707	STERLNBANK	11 : MKT	23:35,000-126,499	1	.1	720,000	100,000	620,000	(620,000)
NSE	NSE	201707	STERLNBANK	12 : MLO	21:0-6,499	8	36	200,780	0	198,825	(197,125	•
NSE	NSE	201707	STERLNBANK	12 : MLO	22 : 6,500-34,999	56	54	8,650,001	8,965	8,636,090	(7,567,659)
NSE	NSE	201707	STERLNBANK	12 : MLO	23:35,000-126,499	24	16	14,071,958	218,338	13,853,620	(12,953,036	
NSE	NSE	201707	STERLNBANK	12 : MLO	24: 126,500 & above	18	38	138,013,695	8,959,321	124,273,434	. (108,031,142	7,
NSE	NSE	201707	STERLNBANK	13 : ITQ	21:0-6,499		7	14,300	400	13,900	() -	-
NSE	NSE	201707	STERLNBANK	13 : ITQ	22:6,500-34,999	2	22	308,646	37,240	256,406	(28,810)
NSE	NSE	201707	STERLNBANK	13 : ITQ	23:35,000-126,499	3	30	2,209,979	331,084	1,498,944	. () -	-
NSE	NSE	201707	STERLNBANK	13 : ITQ	24 : 126,500 & above	5	51	29,115,549	4,501,281	16,915,099	(300,000	2,
NSE	NSE	201707	STERLNBANK	14 : ATQ	21:0-6,499	51	.0	2,245,833	10,839	2,230,794	. (5,529	1,
NSE	NSE	201707	STERLNBANK	14: ATQ	22:6,500-34,999	1,50)4	20,513,087	449,855	16,058,685	(602,969	2,
NSE	NSE	201707	STERLNBANK	14 : ATQ	23:35,000-126,499	25	58	15,968,942	993,152	11,557,904	. (61,049	3,
NSE	NSE	201707	STERLNBANK	14 : ATQ	24 : 126,500 & above	10)6	45,830,288	8,246,857	22,211,992	. (232,902	6,
NSE	NSE	201707	STERLNBANK	15 : NTQ	21:0-6,499	3	39	150,034	26,357	21,135	(945	;

Guidance:



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Market Execution Quality Detail: July 2017

execut	ion information							Market ar	nd Marketal	ole Limit Orders ex	cecution inf	formation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	9	720 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-		-	-	0.0182	0.013679		0	0.0000	0.0	55,738	0.0)	0.0000	0.0
-		- -	-	0.0268	0.026274		0	0.0000	0.0	188,192	0.0	35,00	0.0096	0.0
-		- -	-	0.0374	0.033211		0	0.0000	0.0	570,000	0.0	50,00	0.0219	0.0
-		1,700	-	0.0107	0.013486		0	0.0000	0.0	196,825	9.8	3 2,00	0.0100	0.0
263,278	3 209,191	. 594,559	-	0.0032	0.013785		0	0.0000	0.0	8,616,397	53.4	19,69	3 0.0070	0.0
157,643	3 198,888	313,589	230,464	0.0119	0.011856		0	0.0000	0.0	13,653,620	56.2	2 200,00	0.0090	0.0
169,691	1,902,271	5,101,343	1,583,640	0.0116	0.025183		0	0.0000	0.0	92,025,973	109.0	32,247,46	1 0.0130	14.7
-		5,100	6,300	-0.0192										
50,118	3 44,466	64,462	100	-0.0066										
181,392	92,000	453,301	202,656	-0.0098										
201,000	1,976,892	5,420,571	2,467,474	-0.0094										
894,058	30,998	3 267,026	8,400	-0.0118										
878,640	6,931,230	3,432,512	664,643	-0.0063										
800,955	765,065	4,833,757	734,943	-0.0254										
279,011	3,565,381	4,953,605	1,578,110	-0.0131										
-		11,696	400	-0.0321										

Guidance:

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Market Execution Quality Detail: July 2017

Ма	ırket Qua	ılity - Order E	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Reali	zed and Effe	tive Spreads & F	rice Improvem	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	STERLNBANK	15 : NTQ	22 : 6,500-34,999	198	2,344,0	18 292,488	691,562	0		-
NSE	NSE	201707	STERLNBANK	15 : NTQ	23:35,000-126,499	104	8,082,4	10 2,440,671	1,125,040	0	359,97)
NSE	NSE	201707	STERLNBANK	15 : NTQ	24: 126,500 & above	195	117,259,7	46 23,606,866	18,272,908	0		- 3,

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

executi	ion information						Market a	and Marketa	ıble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
36,964	182,204	309,591	20,000	-0.0224									
-	137,883	49,852	2 198,681	-0.0317	ı								
129,147	780,256	2,029,239	1,712,958	-0.0240	ı								

Guidance:

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Market Execution Quality Detail: July 2017

Ма	arket Qua	lity - Order Ex	xecution Fill Ra	tes, Segmen	tation, Execut	ion Speed, Real	zed and l	Effective Spreads &	Price In	nproveme	ent Data for s	securities	
	Market I	Execution Inform	mation			Order Segmenta	tion		'				All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total E Shares	xecuted	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	STUDPRESS	11 : MKT	21:0-6,499	1		900	0	900	C	900)
NSE	NSE	201707	STUDPRESS	12 : MLO	21:0-6,499	7	,	3,280	0	2,980	C	2,38)

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						M	1arket ar	nd Marketa	ble Limit Orders ex	ecution inf	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares		20 WA .I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	SI	25 WA .D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0	900	0.0)	0	0.0000	0.0
100	0 500	0	-	- 0.0000	0.000000		0	0.0000	0.0	2,980	24.4	1	0	0.0000	0.0

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	ırket Qua	lity - Order Ex	xecution Fill R	ates, Segmen	tation, Execu	tion Speed, Real	ized and	Effective Spreads 8	& Price	e Improveme	ent Data for s	securities	
	Market	Execution Inform	mation			Order Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Tota Sha	al Executed	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	TANTALIZER	11 : MKT	21:0-6,499		4	1,500	0	1,500	0	1,50	0
NSE	NSE	201707	TANTALIZER	12 : MLO	21:0-6,499		2	2,000	0	2,000	0	2,00	0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Ма	rket an	d Marketa	ole Limit Orders ex	ecution in	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I.	A	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SW. P.D		F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	1,500	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	2,000	0.0)	0	0.0000	0.0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	arket Qua	ılity - Order Ex	xecution Fill R	ates, Segmen	tation, Execution S	peed, Reali	zed and	Effective Spreads &	Price Improve	ment Data for s	securities	
	Market	Execution Inform	mation		Ord	er Segmenta	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	THOMASWY	11 : MKT	22:6,500-34,999	1	L	9,000	0 9,0	00 0	9,00	0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	nd Marketa	ble Limit Orders e	xecution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0.000	0.	9,000	0.0	0	0 0.000	0.0

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Market Execution Quality Detail: July 2017

		(
Ma	ırket Qua	ality - Order E	xecution Fill Ra	ates, Segmen	ntation, Execution Sp	eed, Real	ized an	d Effecti	ve Spreads & F	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	TIGERBRANDS	11 : MKT	21:0-6,499	7	5	117,823	C	117,823	C	117,823	
NSE	NSE	201707	TIGERBRANDS	11 : MKT	22:6,500-34,999	1	8	261,010	C	261,010	C	261,010	
NSE	NSE	201707	TIGERBRANDS	11 : MKT	23:35,000-126,499		3	130,012		130,012	C	130,012	
NSE	NSE	201707	TIGERBRANDS	11 : MKT	24: 126,500 & above		3	1,055,980	C	1,055,980	C	1,055,980	1
NSE	NSE	201707	TIGERBRANDS	12 : MLO	21:0-6,499	24	9	444,899	1,783	443,116	C	423,997	,
NSE	NSE	201707	TIGERBRANDS	12 : MLO	22:6,500-34,999	12	2	2,047,816	75,012	1,972,804	C	1,856,955	
NSE	NSE	201707	TIGERBRANDS	12 : MLO	23:35,000-126,499	12	7	8,799,901	427,796	8,184,998	C	7,310,930	
NSE	NSE	201707	TIGERBRANDS	12 : MLO	24: 126,500 & above	5	1	17,329,338	161,141	16,803,075	C	13,720,428	2,
NSE	NSE	201707	TIGERBRANDS	13 : ITQ	21:0-6,499	12	8	301,802	126,358	146,561	C	6,597	,
NSE	NSE	201707	TIGERBRANDS	13 : ITQ	22 : 6,500-34,999	12	7	2,214,275	956,783	920,267	C	51,170	1
NSE	NSE	201707	TIGERBRANDS	13 : ITQ	23 : 35,000-126,499	9	8	6,581,465	2,493,834	2,564,949	C	37,220	1
NSE	NSE	201707	TIGERBRANDS	13 : ITQ	24: 126,500 & above	3	0	7,832,619	2,397,068	3,390,568	C	1,118	:
NSE	NSE	201707	TIGERBRANDS	14 : ATQ	21:0-6,499	7	9	187,774	69,538	94,347	C) -	
NSE	NSE	201707	TIGERBRANDS	14 : ATQ	22 : 6,500-34,999	9	1	1,444,959	763,552	439,211	C	16,900	1
NSE	NSE	201707	TIGERBRANDS	14 : ATQ	23:35,000-126,499	8	4	5,899,338	2,003,592	2,238,231	C	45,831	
NSE	NSE	201707	TIGERBRANDS	14 : ATQ	24: 126,500 & above	2	6	7,743,950	3,493,760	2,443,636	C	250,000	1

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Market Execution Quality Detail: July 2017

execut	ion information						Market ar	nd Marketal	ole Limit Orders ex	ecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
_			-	0.0987	0.094375	1,300	0.0400	0.0	98,913	0.0	17,610	0.0243	0.0
-	· -			- 0.0882	0.086271	0	0.0000	0.0	208,790	0.0	52,220	0.0095	0.0
-			-	0.0420	0.048792	0	0.0000	0.0	86,000	0.0	44,012	0.0167	0.0
_				0.1680	0.211032	0	0.0000	0.0	0	0.0	1,055,980	0.0318	0.0
5,913	3,747	7,060	1,439	0.0504	0.063048	0	0.0000	0.0	433,591	29.7	9,525	0.0220	0.0
43,328	33,433	22,945	8,987	0.0211	0.060442	19,000	0.0100	0.0	1,778,492	59.7	7 175,312	0.0215	0.0
419,681	85,150	258,596	84,561	0.0367	0.067952	75,000	0.0100	0.0	6,115,034	102.4	1,994,964	0.0345	1.4
318,679	596,808	167,160) -	0.0221	0.066759	200,000	0.0065	0.0	7,860,358	41.3	8,742,717	0.0252	2.7
15,064	34,391	70,059	9,025	-0.0330									
65,374	36,180	421,465	5 104,546	-0.0495									
331,771	506,338	772,667	657,385	-0.0357									
226,200	663,932	1,465,432	992,141	-0.0044									
6,611	12,996	43,249	22,904	-0.0095									
68,880	38,440	137,751	113,227	-0.0330									
384,584	324,977	992,292	2 221,859	-0.0410									
5,100	1,013,000	401,380	17,945	-0.0339									

Guidance

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	ırket Qua	lity - Order Ex	xecution Fill Ra	ites, Segmen	tation, Execution Sp	eed, Reali	zed an	d Effectiv	/e Spreads & P	rice Improveme	ent Data for s	ecurities	
	Market	Execution Inform	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	TIGERBRANDS	15 : NTQ	21:0-6,499	74		184,009	117,636	14,100	0	1	-
NSE	NSE	201707	TIGERBRANDS	15 : NTQ	22 : 6,500-34,999	138	}	2,146,130	1,050,231	273,469	0		-
NSE	NSE	201707	TIGERBRANDS	15 : NTQ	23:35,000-126,499	127	,	9,201,518	4,464,849	1,383,026	0		-
NSE	NSE	201707	TIGERBRANDS	15 : NTQ	24: 126,500 & above	91		23,547,168	9,410,799	2,085,019	0		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

executi	ion information						Market	and Marketa	ble Limit Orders	execution in	formation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-		2,100	4,000	-0.0633	3								
9,482	39,000	52,580	70,300	-0.0018	3								
55,040	189,896	662,288	3 102,402	-0.0346	5								
150,000	316,281	. 435,900	307,197	-0.0898	3								

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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Real	ized and	d Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	TOTAL	11 : MKT	21:0-6,499	5	6	25,206	0	25,206	C	25,206	5
NSE	NSE	201707	TOTAL	11 : MKT	22:6,500-34,999		2	20,000	0	20,000	C	20,000)
NSE	NSE	201707	TOTAL	12 : MLO	21 : 0-6,499	16	2	210,276	13,155	190,892	C) 177,754	1
NSE	NSE	201707	TOTAL	12 : MLO	22:6,500-34,999	3	3	502,201	95,276	406,925	C	369,237	7
NSE	NSE	201707	TOTAL	12 : MLO	23:35,000-126,499		4	264,000	0	214,000	C	214,000)
NSE	NSE	201707	TOTAL	12 : MLO	24: 126,500 & above		2	633,085	0	631,030	C	330,981	
NSE	NSE	201707	TOTAL	13 : ITQ	21 : 0-6,499	24	8	339,055	147,401	103,742	C) 95	5
NSE	NSE	201707	TOTAL	13 : ITQ	22:6,500-34,999	4	1	589,540	286,153	74,270	C) 150)
NSE	NSE	201707	TOTAL	13 : ITQ	23:35,000-126,499		4	200,000	50,000	54,210	C) -	-
NSE	NSE	201707	TOTAL	14 : ATQ	21 : 0-6,499	7	1	117,515	34,093	47,835	C	9,203	3
NSE	NSE	201707	TOTAL	14 : ATQ	22 : 6,500-34,999	1	3	143,021	40,940	32,421	C	10,000)
NSE	NSE	201707	TOTAL	14 : ATQ	23:35,000-126,499		1	50,000	0	0	C) -	-
NSE	NSE	201707	TOTAL	14 : ATQ	24: 126,500 & above		1	334,121	133,085	201,036	C	200,036	5
NSE	NSE	201707	TOTAL	15 : NTQ	21 : 0-6,499	7	4	136,850	47,420	12,565	C) -	-
NSE	NSE	201707	TOTAL	15 : NTQ	22:6,500-34,999	1	2	147,730	17,000	80,000	C) -	-
NSE	NSE	201707	TOTAL	15 : NTQ	23:35,000-126,499		3	200,000	98,000	102,000	C	2,000)

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Market Execution Quality Detail: July 2017

					,								
execut	ion information						Market aı	nd Marketa	ble Limit Orders ex	cecution inf	ormation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	- -	-	10.9851	11.191482	1,090	0.0100	0.0	13,031	0.0	11,085	0.2377	0.0
	-	· -	· -	1.0962	12.491245	(0.0000	0.0) 0	0.0	20,000	3.0481	0.0
2,653	132	9,232	1,000	3.4744	5.001486	(0.0000	0.0	146,230	44.7	44,662	2.3184	167.9
15,685	317	12,003	280	2.7171	5.540228	(0.0000	0.0) 268,052	283.6	138,873	2.2301	0.8
	-	· -	· -	0.6986	0.698598	(0.0000	0.0	214,000	0.0) 0	0.0000	0.0
103,000	197,049	-	· -	17.8954	19.090728	(0.0000	0.0) 0	0.0	631,030	6.7154	56.8
3,116	18,773	47,753	21,808	-3.0567									
10,000	572	39,521	. 10	-6.0803									
-	-	51,936	2,274	17.3322									
439	13,897	9,772	12,175	-2.4443									
-	-	10,000	12,286	-9.3197									
-	-	-	-	0.0000									
1,000	-	-	-	-12.6046									
4,941	882	3,458	1,457	-5.6890									
	10,000	30,000	20,000	8.7938									
	-	-	-	-7.4706									

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ılity - Order Ex	xecution Fill F	Rates, Segmen	tation, Execution S	peed, Real	lized and	d Effectiv	ve Spreads & l	Price Improvem	ent Data for s	securities	
	Market	Execution Inform	mation		Orc	ler Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	TOURIST	11 : MKT	21:0-6,499		1	1,000		0 1,000) (1,000)
NSE	NSE	201707	TOURIST	12 : MLO	21 : 0-6,499		5	4,110		0 4,110) (3,310)
NSE	NSE	201707	TOURIST	12 : MLO	22:6,500-34,999		2	38,240		0 38,240) (38,240)
NSE	NSE	201707	TOURIST	12 : MLO	23:35,000-126,499		1	110,000		0 59,860) (59,860)
NSE	NSE	201707	TOURIST	14 : ATQ	21 : 0-6,499		1	3,550	3,55	0 () (-
NSE	NSE	201707	TOURIST	14 : ATQ	22:6,500-34,999		1	30,000		0 310) (-
NSE	NSE	201707	TOURIST	15 : NTQ	21:0-6,499		1	10	1	0 () (-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						M	larket ar	nd Marketal	ole Limit Orders ex	cecution inf	ormation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares		20 VA I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares		25 WA D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0	1,000	0.0)	0	0.0000	0.0
	-	- 80)	- 0.0121	0.012068		0	0.0000	0.0	4,110	66.4	1	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000		0	0.0000	0.0	38,240	0.0)	0	0.0000	0.0
	-	-	-	- 0.0200	0.019966		0	0.0000	0.0	0	0.0) 59	,860	0.0100	0.0
	-	-	-	- 0.0000											
	-	-	- 30	0 -0.1600											
	-	-	-	- 0.0000											



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Market Execution Quality Detail: July 2017

Ma	ırket Qua	ality - Order E	xecution Fill R	ates, Segmen	ntation, Execution Sp	eed, Real	ized and Effect	ive Spreads & F	Price Improvem	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ation					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	TRANSCORP	11 : MKT	21:0-6,499	8	7 170,24	7 (170,247	' (170,247	,
NSE	NSE	201707	TRANSCORP	11 : MKT	22:6,500-34,999	7	3 1,111,72	3 (1,111,723	3 (1,111,723	3
NSE	NSE	201707	TRANSCORP	11 : MKT	23:35,000-126,499	5	4 3,871,71	8 (3,871,718	3 (3,871,718	3
NSE	NSE	201707	TRANSCORP	11 : MKT	24: 126,500 & above	4	7 25,589,59	2 (25,589,592	. (25,589,592	2
NSE	NSE	201707	TRANSCORP	12 : MLO	21:0-6,499	21	1 495,93	9 6,950	3 482,989) () 442,302	2
NSE	NSE	201707	TRANSCORP	12 : MLO	22:6,500-34,999	26	0 4,455,28	3 62,950	0 4,176,204	· (3,771,659)
NSE	NSE	201707	TRANSCORP	12 : MLO	23:35,000-126,499	33	8 25,377,07	8 1,315,843	3 22,675,745	; (18,106,099	
NSE	NSE	201707	TRANSCORP	12 : MLO	24: 126,500 & above	54	6 294,656,70	1 26,790,996	5 234,449,515	5 (183,630,980	14,
NSE	NSE	201707	TRANSCORP	13 : ITQ	21:0-6,499	4	2 103,59	5 12,090	88,305	5 () -	-
NSE	NSE	201707	TRANSCORP	13 : ITQ	22:6,500-34,999	5	5 1,097,60	8 277,970	819,638	3 (61,601	-
NSE	NSE	201707	TRANSCORP	13 : ITQ	23:35,000-126,499	9	1 6,766,80	3 1,976,29	7 4,079,043	3 (125,834	ļ
NSE	NSE	201707	TRANSCORP	13 : ITQ	24: 126,500 & above	9	7 37,165,85	9 10,844,348	3 19,737,955	; (982,100	3,
NSE	NSE	201707	TRANSCORP	14 : ATQ	21:0-6,499	6	7 176,99	9 42,70	1 127,143	3 (6,016	<u>, </u>
NSE	NSE	201707	TRANSCORP	14 : ATQ	22:6,500-34,999	12	8 2,410,19	1 585,326	5 1,556,688	3 (55,798	3
NSE	NSE	201707	TRANSCORP	14 : ATQ	23:35,000-126,499	19	5 15,175,36	2 5,323,83	7 8,168,412	. (524,149)
NSE	NSE	201707	TRANSCORP	14 : ATQ	24: 126,500 & above	24	2 93,157,06	3 33,698,136	5 42,877,076	5 (2,414,616	3,

Guidance:



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Market Execution Quality Detail: July 2017

execut	ion information						Market aı	nd Marketal	ole Limit Orders ex	cecution inf	ormation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-			-	0.0195	0.014198	C	0.0000	0.0	167,467	0.0	2,780	0.0100	0.0
-			-	0.0281	0.026687	7,500	0.0100	0.0	930,494	0.0	173,729	0.0132	0.0
-				0.0152	0.023593	C	0.0000	0.0	3,285,718	0.0	586,000	0.0183	0.0
-		- -		- 0.0272	0.034661	C	0.0000	0.0	9,384,121	. 0.0	16,205,471	0.0138	0.0
16,938	4,569	15,080	4,100	0.0108	0.013784	1,476	0.0100	0.0	476,076	62.4	5,437	0.0100	0.0
49,950	87,285	244,802	16,508	0.0089	0.013763	30,000	0.0500	0.0	4,018,312	56.5	5 127,892	0.0161	102.6
909,368	1,205,065	1,714,284	464,243	0.0100	0.014254	C	0.0000	0.0	22,000,445	189.2	2 675,300	0.0142	41.9
283,977	11,294,543	19,141,626	2,703,582	0.0118	0.019926	C	0.0000	0.0	187,229,006	240.0	47,220,509	0.0109	15.7
8,745	27,040	35,020	8,200	-0.0066									
91,928	329,397	282,602	16,495	-0.0068									
379,424	1,143,580	1,888,766	352,419	-0.0086									
955,504	3,965,387	3,856,938	2,215,096	-0.0092									
14,586	33,114	47,715	5 17,100	-0.0161									
74,000	327,347	839,520	185,183	-0.0122									
499,939	1,700,407	3,487,277	1,001,438	-0.0128									
256,989	6,179,131	19,714,436	4,825,151	-0.0156									

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	rket Qua	ılity - Order Ex	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Reali	zed and Eff	ectiv	e Spreads & P	rice Improveme	ent Data for s	ecurities	
	Market	Execution Inform	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	TRANSCORP	15 : NTQ	21:0-6,499	88	21:	1,438	78,394	64,193	0		-
NSE	NSE	201707	TRANSCORP	15 : NTQ	22:6,500-34,999	269	5,142	2,641	1,729,719	1,376,708	0		-
NSE	NSE	201707	TRANSCORP	15 : NTQ	23:35,000-126,499	512	39,000	0,073	19,573,376	8,220,143	0	173,56	6
NSE	NSE	201707	TRANSCORP	15 : NTQ	24: 126,500 & above	625	318,34	1,949	131,531,450	51,787,611	0	250,00	0 2,

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

executi	ion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-	10,740	23,323	23,930	-0.0265	5								
49,300	121,136	335,664	274,429	-0.0272	2								
52,680	665,997	2,885,090	1,619,247	' -0.0298	3								
201,400	5,652,293	13,708,138	11,412,000	-0.0291	L								





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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Real	ized an	d Effecti	ve Spreads & F	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	TRANSEXPR	11 : MKT	21:0-6,499		8	14,280	C	14,280	C	14,280	
NSE	NSE	201707	TRANSEXPR	11 : MKT	22:6,500-34,999		4	63,999	C	63,999	C	63,999	
NSE	NSE	201707	TRANSEXPR	12 : MLO	21:0-6,499	1	4	34,347	C	19,510	C	19,260	
NSE	NSE	201707	TRANSEXPR	12 : MLO	22:6,500-34,999	2	4	356,680	45,106	267,724	C	253,036	
NSE	NSE	201707	TRANSEXPR	12 : MLO	23:35,000-126,499		9	515,063	C	465,063	C	392,729	
NSE	NSE	201707	TRANSEXPR	12 : MLO	24:126,500 & above		7	4,232,000	488,424	3,743,576	C	3,743,576	
NSE	NSE	201707	TRANSEXPR	13 : ITQ	21:0-6,499		7	13,314	C	5,314	C	-	
NSE	NSE	201707	TRANSEXPR	13 : ITQ	22:6,500-34,999	,	4	84,832	C	29,500	C	-	
NSE	NSE	201707	TRANSEXPR	13 : ITQ	23:35,000-126,499		9	501,000	260,000	96,000	C	-	
NSE	NSE	201707	TRANSEXPR	13 : ITQ	24: 126,500 & above	,	4	1,744,000	C	1,429,063	C	-	
NSE	NSE	201707	TRANSEXPR	14 : ATQ	21:0-6,499	,	4	8,000	1,000	0	C	-	
NSE	NSE	201707	TRANSEXPR	14 : ATQ	22:6,500-34,999		9	136,000	32,700	11,300	C	-	
NSE	NSE	201707	TRANSEXPR	14 : ATQ	23:35,000-126,499		9	440,000	99,063	81,842	C	-	
NSE	NSE	201707	TRANSEXPR	14 : ATQ	24:126,500 & above		7	13,777,356	C	512,367	C	-	
NSE	NSE	201707	TRANSEXPR	15 : NTQ	21:0-6,499		1	500	C	0	C	-	
NSE	NSE	201707	TRANSEXPR	15 : NTQ	23:35,000-126,499		5	250,000	50,000	6,684	C	-	

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information							Market ar	nd Marketal	ole Limit Orders ex	ecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA RIzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	:	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-				- 0.0475	0.041932	,	0	0.0000	0.0	14,280	0.0)	0.0000	0.0
-				- 0.0172	0.018749		0	0.0000	0.0	54,000	0.0	9,99	99 0.0090	0.0
-		- 150) -	- 0.0269	0.021132		0	0.0000	0.0	18,105	51.3	1,40	0.0064	0.0
-			1,689	0.0299	0.034135		0	0.0000	0.0	252,724	208.5	15,00	0.0120	0.0
-		- 64,000) -	- 0.0138	0.018218		0	0.0000	0.0	465,063	229.9)	0.0000	0.0
-				- 0.0374	0.038962		0	0.0000	0.0	1,893,576	0.0	1,850,00	0.0099	0.0
2,500	1	- 1,501	. 1,313	-0.0085										
9,500)		20,000	-0.0061										
45,000)	- 46,000	5,000	0.0282										
-		- 129,063	300,000	-0.0449										
-				- 0.0000										
-		- 1,300	10,000	-0.0600										
-			- 937	7 -0.0307										
-			- 750	-0.0363										
-				- 0.0000										
-				0.0700										

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	ırket Qua	ılity - Order E	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Real	ized an	d Effective	Spreads &	Price Improve	ment Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ntion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		9 otal Cancelled hares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	TRANSEXPR	15 : NTQ	24: 126,500 & above	:	2	2,475,000		0	0 0)	-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.000	0							,	

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	rket Qua	lity - Order Ex	xecution Fill Ra	ates, Segmen	tation, Execut	ion Speed, Real	ized and	Effective Spreads &	Price Imp	oveme	ent Data for s	securities	
	Market E	Execution Inform	mation			Order Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Exec Shares	uted	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	TRIPPLEG	11 : MKT	21 : 0-6,499		1	2,000	0	2,000	0	2,00	0
NSE	NSE	201707	TRIPPLEG	12 : MLO	21:0-6,499		2	1,804	0	1,804	0	1,80	4

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execu	tion information						Mai	rket an	d Marketa	ole Limit Orders ex	ecution in	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I.		F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F2! SW P.E		F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	2,000	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	1,804	0.0)	0	0.0000	0.0



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Market Execution Quality Detail: July 2017

		-											
Ma	irket Qua	ality - Order E	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Real	lized an	d Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	UACN	11 : MKT	21:0-6,499	6	9	104,524	0	104,524	C	104,524	ŀ
NSE	NSE	201707	UACN	11 : MKT	22:6,500-34,999	1	1	145,708	0	145,708	C	145,708	3
NSE	NSE	201707	UACN	11 : MKT	23:35,000-126,499		1	126,448	126,448	0	C	-	-
NSE	NSE	201707	UACN	11 : MKT	24: 126,500 & above		1	168,500	168,500	0	C	-	-
NSE	NSE	201707	UACN	12 : MLO	21:0-6,499	19	2	318,984	15,585	296,177	C	269,078	;
NSE	NSE	201707	UACN	12 : MLO	22:6,500-34,999	6	5	1,172,844	68,095	1,096,665	C	912,724	į
NSE	NSE	201707	UACN	12 : MLO	23:35,000-126,499	6	2	4,408,353	624,283	3,659,369	C	3,067,758	3
NSE	NSE	201707	UACN	12 : MLO	24: 126,500 & above	1	2	6,277,363	1,341,128	3,639,145	C	3,531,283	;
NSE	NSE	201707	UACN	13 : ITQ	21:0-6,499	14	2	270,542	95,454	136,884	С	3,666	,
NSE	NSE	201707	UACN	13 : ITQ	22:6,500-34,999	8	7	1,425,012	631,288	420,309	C	64,593	;
NSE	NSE	201707	UACN	13 : ITQ	23:35,000-126,499	3	7	2,384,304	1,095,435	728,751	C) 96,779	,
NSE	NSE	201707	UACN	13 : ITQ	24: 126,500 & above		2	1,000,000	0	0	C) -	-
NSE	NSE	201707	UACN	14 : ATQ	21:0-6,499	7	0	135,326	62,854	60,346	C) -	-
NSE	NSE	201707	UACN	14 : ATQ	22:6,500-34,999	4	8	797,677	298,767	274,238	C) -	-
NSE	NSE	201707	UACN	14 : ATQ	23:35,000-126,499	2	7	1,844,383	491,051	685,744	C	100,000)
NSE	NSE	201707	UACN	14 : ATQ	24: 126,500 & above		3	670,000	220,000	434,095	C) -	-

Guidance:



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	nd Marketal	ole Limit Orders ex	kecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-				- 0.3671	0.385702	6,296	0.0884	0.0	77,905	6 0.0	20,323	0.0615	0.0
-				- 0.4967	0.512537	0	0.0000	0.0	119,284	0.0	26,424	0.0349	0.0
-		- -	- -	- 0.0000	0.000000	0	0.0000	0.0) 0	0.0) C	0.0000	0.0
-		- -	- -	- 0.0000	0.000000	0	0.0000	0.0) 0	0.0	C	0.0000	0.0
2,772	. 4,721	16,168	3,438	3 0.2097	0.311448	0	0.0000	0.0	271,079	88.5	25,098	0.1080	0.0
16,798	3 11,618	152,274	3,251	0.2224	0.275789	0	0.0000	0.0	958,614	178.9	138,051	0.0263	1.2
25,641	. 183,269	268,531	86,831	0.1682	0.318713	48,106	0.0072	2 0.0	2,401,480	271.1	1,209,783	3 0.0572	21.9
94,263	7,500	6,099	-	- 0.2149	0.291487	0	0.0000	0.0	743,105	6.7	2,896,040	0.1089	1.0
1,499	19,612	65,769	12,346	-0.1952									
34,533	64,874	120,343	38,648	-0.2016									
50,000	216,843	168,501	44,088	-0.1889									
-		- -	- -	- 0.0000									
2,462	2 3,032	29,518	19,106	-0.2549									
6,620	-	142,399	53,946	-0.3563									
-	- -	212,775	61,617	-0.1036									
249,000	1,000	-	- -	0.2057									

Guidance

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

	Market	Execution Infor	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	UACN	15 : NTQ	21:0-6,499	53	3	97,032	59,602	17,346	C	6,099)
NSE	NSE	201707	UACN	15 : NTQ	22:6,500-34,999	37	7	659,858	299,254	181,809	C	20,000)
NSE	NSE	201707	UACN	15 : NTQ	23:35,000-126,499	17	7	1,157,876	403,996	248,880	C		-
NSE	NSE	201707	UACN	15 : NTQ	24: 126,500 & above	į	5	1,107,639	450,270	300,050	C		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
29	5,000	2,418	3 500	-0.0145	5								
7,321	<u> </u>	- 120,000	11,038	-0.1860)								
-	- 100,000) 470) 49,414	-0.4222	2								
-	-	- 100,050)	0.5767	7								

Guidance:

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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Real	ized an	d Effecti	ve Spreads & F	Price Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	UAC-PROP	11 : MKT	21:0-6,499	2	3	39,933	(39,933	C	39,933	
NSE	NSE	201707	UAC-PROP	11 : MKT	22 : 6,500-34,999	1	4	262,682	(262,682	C	262,682	
NSE	NSE	201707	UAC-PROP	11 : MKT	23:35,000-126,499		2	105,088	(105,088	C	105,088	
NSE	NSE	201707	UAC-PROP	11 : MKT	24:126,500 & above		5	1,258,000	(1,258,000	C	1,258,000	
NSE	NSE	201707	UAC-PROP	12 : MLO	21:0-6,499	6	7	151,445	323	151,122	C	151,122	
NSE	NSE	201707	UAC-PROP	12 : MLO	22 : 6,500-34,999	3	8	580,113	(580,113	C	542,991	
NSE	NSE	201707	UAC-PROP	12 : MLO	23:35,000-126,499	4	1	2,927,474	237,922	2,524,449	C	2,253,984	
NSE	NSE	201707	UAC-PROP	12 : MLO	24: 126,500 & above	4	3	40,313,884	4,382,932	25,400,231	C	16,990,950	1,
NSE	NSE	201707	UAC-PROP	13 : ITQ	21:0-6,499	2	6	62,535	15,442	42,093	C	-	
NSE	NSE	201707	UAC-PROP	13 : ITQ	22:6,500-34,999	3	3	586,438	183,398	3 257,140	C	-	
NSE	NSE	201707	UAC-PROP	13 : ITQ	23:35,000-126,499	2	9	2,068,635	1,018,450	325,019	C	-	
NSE	NSE	201707	UAC-PROP	13 : ITQ	24: 126,500 & above	2	1	9,750,606	5,548,397	2,621,954	C	-	
NSE	NSE	201707	UAC-PROP	14 : ATQ	21:0-6,499	1	9	47,331	10,681	. 19,888	C	-	
NSE	NSE	201707	UAC-PROP	14 : ATQ	22:6,500-34,999	2	1	294,577	82,700	139,355	C	-	
NSE	NSE	201707	UAC-PROP	14 : ATQ	23:35,000-126,499	2	7	1,799,418	454,251	. 594,560	C	-	
NSE	NSE	201707	UAC-PROP	14 : ATQ	24: 126,500 & above	2	2	9,760,991	2,063,000	4,750,116	C	-	



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Market Execution Quality Detail: July 2017

execut	ion information						Market aı	nd Marketal	ole Limit Orders ex	ecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-			· -	0.0827	0.071746	6,000	0.0500	0.0	33,933	0.0		0.0000	0.0
-			-	0.1148	0.096925	0	0.0000	0.0	182,167	0.0	80,51	5 0.0243	0.0
-			-	-0.0148	0.066540	0	0.0000	0.0	0	0.0	105,08	8 0.0092	0.0
-			-	0.0741	0.084885	0	0.0000	0.0	705,000	0.0	553,00	0.0134	0.0
-				0.0515	0.057030	0	0.0000	0.0	147,122	0.0	4,00	0.0083	0.0
6,000	15,000	14,122	2,000	0.0406	0.045893	0	0.0000	0.0	580,113	24.7		0.0000	0.0
15,000	97,549	112,014	39,902	0.0549	0.054530	0	0.0000	0.0	2,268,423	108.6	256,02	6 0.0230	0.0
210,551	1,031,173	2,511,691	1,958,579	0.0161	0.054007	0	0.0000	0.0	20,619,171	769.8	4,781,06	0.0177	368.9
-	5,000	9,392	9,367	-0.0286									
-	18,000	88,600	121,790	-0.0277									
50,000	5,410	7,210	18,180	-0.0213									
-	313,200	306,500	1,158,106	-0.0366									
-		10,500	5,000	0.0112									
13,178	-	76,247	37,930	-0.0161									
100,000	100,000	184,500	30,000	-0.0403									
505,734	895,525	408,900	1,299,391	-0.0569									

Guidance

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

	Market	Execution Infor	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	UAC-PROP	15 : NTQ	21:0-6,499	28	8	81,062	17,790	7,600	C		-
NSE	NSE	201707	UAC-PROP	15 : NTQ	22 : 6,500-34,999	29	9	480,262	174,418	27,484	C		-
NSE	NSE	201707	UAC-PROP	15 : NTQ	23:35,000-126,499	36	6	2,488,158	890,350	19,112	C		-
NSE	NSE	201707	UAC-PROP	15 : NTQ	24: 126,500 & above	3!	5	17,727,734	5,640,793	1,732,664	С		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-	-	-	- 7,600	0.0258	3					,		,	
8,484	ļ	9,000)	0.0373	3								
-	-	- 19,112	2	0.1931	I								
-	7,500	194,25	L 500,500	0.0867	7								

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill I	Rates, Segmen	tation, Execution Sp	eed, Real	ized and	l Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	UBA	11 : MKT	21:0-6,499	253	3	542,095	0	542,095	C	542,095	
NSE	NSE	201707	UBA	11 : MKT	22:6,500-34,999	97	7	1,664,494	0	1,664,494	C	1,664,494	
NSE	NSE	201707	UBA	11 : MKT	23:35,000-126,499	52	2	3,537,015	0	3,537,015	C	3,537,015	
NSE	NSE	201707	UBA	11 : MKT	24: 126,500 & above	28	8 1	1,533,364	0	11,533,364	C	11,533,364	
NSE	NSE	201707	UBA	12 : MLO	21:0-6,499	659	9	1,348,867	8,540	1,322,097	C	1,284,737	
NSE	NSE	201707	UBA	12 : MLO	22:6,500-34,999	480	0	8,426,236	188,810	8,188,426	C	7,659,910	
NSE	NSE	201707	UBA	12 : MLO	23:35,000-126,499	490	0 3	7,180,201	1,676,601	34,547,792	C	30,184,003	1,
NSE	NSE	201707	UBA	12 : MLO	24: 126,500 & above	479	9 50	2,183,346	32,345,496	398,059,736	C	346,408,523	18,
NSE	NSE	201707	UBA	13 : ITQ	21:0-6,499	21!	5	514,092	138,259	354,981	C	32,506	
NSE	NSE	201707	UBA	13 : ITQ	22:6,500-34,999	190	0	3,547,344	951,573	2,346,489	C	160,130	
NSE	NSE	201707	UBA	13 : ITQ	23:35,000-126,499	223	3 1	6,811,518	6,378,733	9,145,235	C	882,490	2,
NSE	NSE	201707	UBA	13 : ITQ	24: 126,500 & above	179	9 6	3,816,190	31,435,578	26,845,951	C	3,298,681	3,
NSE	NSE	201707	UBA	14 : ATQ	21:0-6,499	202	2	529,953	184,226	319,119	C	18,956	
NSE	NSE	201707	UBA	14 : ATQ	22:6,500-34,999	222	2	4,035,427	1,587,598	2,156,024	C	206,222	
NSE	NSE	201707	UBA	14 : ATQ	23:35,000-126,499	259	9 1	9,574,040	7,798,979	9,996,014	C	726,500	1,
NSE	NSE	201707	UBA	14 : ATQ	24: 126,500 & above	223	3 12	8,243,685	55,456,169	57,713,525	C	23,357,325	6,



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Market Execution Quality Detail: July 2017

execut	ion information						Market ar	nd Marketal	ole Limit Orders ex	kecution inf	ormation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-			-	0.0755	0.062194	17,573	0.0670	0.0	471,268	0.0	53,254	0.0443	0.0
-				- 0.0511	0.058776	56,147	0.0205	0.0	1,195,037	0.0	413,310	0.0344	0.0
-		- -		0.0621	0.063810	50,000	0.0270	0.0	2,545,764	0.0	941,251	0.0246	0.0
-		- -		0.0471	0.064507	0	0.0000	0.0	5,874,202	2 0.0	5,659,162	0.0233	0.0
5,905	14,590	14,665	5 200	0.0145	0.037439	1,460	0.0100	0.0	1,276,241	. 9.4	44,396	0.0240	285.3
191,325	207,360	113,774	8,857	0.0155	0.033811	0	0.0000	0.0	7,894,234	24.3	294,192	0.0095	78.5
554,414	1,651,311	953,636	117,000	0.0209	0.039021	0	0.0000	0.0	30,876,545	46.5	3,671,247	0.0228	136.2
909,301	. 14,344,291	14,186,991	2,086,825	0.1174	0.187997	0	0.0000	0.0	165,694,148	86.3	232,365,588	0.1151	67.8
66,101	. 123,927	111,214	13,411	-0.0378									
439,075	800,813	776,960	40,276	-0.0437									
291,903	2,535,406	2,696,603	427,104	-0.0102									
909,830	8,181,899	7,757,466	1,632,889	-0.0295									
65,367	140,718	53,854	17,857	-0.0062									
295,908	610,824	712,051	. 165,567	-0.0305									
554,295	2,903,665	3,100,262	666,458	-0.0092									
222,234	8,645,215	11,155,379	3,850,305	-0.0639									

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	ırket Qua	lity - Order Ex	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Reali	zed and Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Inform	nation		Orde	r Segmentat	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	UBA	15 : NTQ	21:0-6,499	244	647,656	285,468	184,626	C	2,185	;
NSE	NSE	201707	UBA	15 : NTQ	22:6,500-34,999	376	6,944,533	3,545,922	2,106,199	C	50,444	ļ
NSE	NSE	201707	UBA	15 : NTQ	23:35,000-126,499	526	40,902,133	22,014,381	13,125,234	C	242,939	,
NSE	NSE	201707	UBA	15 : NTQ	24:126,500 & above	431	215,664,139	108,371,103	64,951,236	C	20,409,500	7,

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

executi	on information						Market	and Marketa	ble Limit Orders	execution in	formation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
3,076	45,366	70,856	22,006	-0.0844	ŀ								
168,718	323,295	768,453	3 299,497	-0.0141									
664,487	1,836,082	4,672,337	1,657,239	-0.0116	5								
884,286	5,474,465	16,546,484	6,171,550	-0.0794	ł								

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Real	ized and	d Effecti	ve Spreads & P	rice Improvem	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	UBN	11 : MKT	21:0-6,499	40	0	65,404	0	65,404	C	65,404	
NSE	NSE	201707	UBN	11 : MKT	22:6,500-34,999	18	8	265,129	68,337	196,792	C	196,792	
NSE	NSE	201707	UBN	11 : MKT	23:35,000-126,499	į	5	329,182	0	329,182	C	329,182	
NSE	NSE	201707	UBN	12 : MLO	21 : 0-6,499	252	2	427,142	6,483	388,244	C	314,481	
NSE	NSE	201707	UBN	12 : MLO	22:6,500-34,999	108	8	1,745,981	136,529	1,334,356	C	1,073,812	
NSE	NSE	201707	UBN	12 : MLO	23:35,000-126,499	54	4	3,193,596	152,208	2,781,972	C	2,249,060	
NSE	NSE	201707	UBN	12 : MLO	24: 126,500 & above	19	9	8,211,071	1,173,015	4,673,605	C	3,358,201	
NSE	NSE	201707	UBN	13 : ITQ	21 : 0-6,499	8!	5	185,048	73,616	88,597	C	9,573	
NSE	NSE	201707	UBN	13 : ITQ	22:6,500-34,999	66	5	1,226,117	492,849	449,404	C	64,546	
NSE	NSE	201707	UBN	13 : ITQ	23:35,000-126,499	32	2	2,289,044	491,379	1,118,480	C	50,000	
NSE	NSE	201707	UBN	13 : ITQ	24: 126,500 & above	5	3	600,000	199,547	201,765	C) -	
NSE	NSE	201707	UBN	14 : ATQ	21:0-6,499	62	2	129,039	27,224	65,715	C	-	
NSE	NSE	201707	UBN	14 : ATQ	22:6,500-34,999	46	5	736,245	240,703	275,336	C) -	
NSE	NSE	201707	UBN	14 : ATQ	23:35,000-126,499	20	5	1,834,438	536,812	409,358	C	76,142	
NSE	NSE	201707	UBN	14 : ATQ	24 : 126,500 & above	(6	1,958,204	788,657	252,500	C) -	
NSE	NSE	201707	UBN	15 : NTQ	21:0-6,499	18	8	46,118	9,021	6,200	C	-	



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	nd Marketal	ble Limit Orders ex	xecution inf	ormation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-	·	·	- -	- 0.1655	0.144901	3,000	0.0200	0.0	59,004	0.0	3,400	0.0092	0.0
-	- -	- -		- 0.1151	0.189352	0	0.0000	0.0) 153,392	2 0.0	43,400	0.0670	0.0
-	- -	- -		- 0.0989	0.383257	0	0.0000	0.0	35,871	0.0	293,311	0.1600	0.0
4,468	13,853	18,482	18,894	0.1012	0.123475	0	0.0000	0.0	378,639	341.4	9,605	0.0411	905.4
-	32,095	110,563	83,182	2 0.0712	0.120771	0	0.0000	0.0	1,175,440	347.1	158,916	0.0652	712.5
180,904	145,104	125,851	. 25,053	3 0.0641	0.096546	0	0.0000	0.0	2,376,381	195.0	405,591	0.0404	81.3
345,466	145,000	518,890	1,048	3 -0.0613	0.066247	0	0.0000	0.0	3,743,491	483.3	930,114	0.0292	140.9
1,685	12,501	39,437	10,956	-0.0462									
-	66,878	218,343	3 23,654	-0.0974									
100,000	253,680	401,715	280,172	-0.0904									
-	1,312	50,000	150,453	-0.0233									
5,509	19,914	28,692	6,727	7 -0.0739									
-	33,899	84,852	2 62,744	-0.1224									
-	65,188	80,467	87,561	0.0120									
-	52,500	148,887	2,163	3 -0.1544									
-		1,000) -	0.0329									

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	rket Qua	lity - Order E	xecution Fill Ra	ates, Segmen	tation, Execution Spe	ed, Real	ized an	d Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
•	Market I	Execution Infor	mation		Order	Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	UBN	15 : NTQ	22:6,500-34,999	5.	3	935,711	578,179	74,389	0		-
NSE	NSE	201707	UBN	15 : NTQ	23:35,000-126,499	34	4	2,346,944	489,946	173,822	0		-
NSE	NSE	201707	UBN	15 : NTQ	24: 126,500 & above	9	9	2,946,179	400,000	0	0		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

								1.04					
executed	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	- 25,262	2 8,13	8 37,232	-0.1260)								
	-	- 144,71	9 2,408	0.2087	7								
	-	-		- 0.0000)								



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Market Execution Quality Detail: July 2017

Ma	arket Ou	ality - Order F	vecution Fill	Rates Segmen	tation, Execution Sp	eed Real	ized and	Effectiv	ve Spreads & P	rice Improvem	ent Data for s	securities	
IVIC		Execution Infor		Mates, oeginen	•	r Segmenta		Lilecti	ve opreads a r	rice improvem	ont Data for s	3ccurrics	All order
F1 Participant	F2	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	UCAP	11 : MKT	21:0-6,499	11	4	158,474	0	158,474	C	158,474	
NSE	NSE	201707	UCAP	11 : MKT	22:6,500-34,999	3	3	569,226	0	569,226	C	569,226	,
NSE	NSE	201707	UCAP	11 : MKT	23:35,000-126,499	2	2	1,599,555	81,921	1,517,634	C	1,517,634	
NSE	NSE	201707	UCAP	11 : MKT	24: 126,500 & above	1	0	4,090,302	0	4,090,302	C	4,090,302	
NSE	NSE	201707	UCAP	12 : MLO	21 : 0-6,499	32	7	682,761	5,483	677,278	C	656,867	,
NSE	NSE	201707	UCAP	12 : MLO	22:6,500-34,999	23	4	4,113,722	71,157	4,021,682	C	3,787,792	-
NSE	NSE	201707	UCAP	12 : MLO	23:35,000-126,499	26	4 1	9,656,107	1,186,997	18,276,973	C	15,610,471	
NSE	NSE	201707	UCAP	12 : MLO	24: 126,500 & above	25	4 12	1,696,581	16,649,068	103,418,804	C	86,472,032	7,
NSE	NSE	201707	UCAP	13 : ITQ	21:0-6,499	8	7	225,387	63,958	150,884	C	2,662	
NSE	NSE	201707	UCAP	13 : ITQ	22:6,500-34,999	10	5	1,692,958	420,135	1,130,827	C	16,748	
NSE	NSE	201707	UCAP	13 : ITQ	23:35,000-126,499	11	8	8,620,675	3,132,022	4,616,087	C	50,963	
NSE	NSE	201707	UCAP	13 : ITQ	24: 126,500 & above	6	3 1	7,736,349	6,938,877	7,448,986	C) -	
NSE	NSE	201707	UCAP	14 : ATQ	21:0-6,499	11	5	250,668	64,745	159,203	C	2,101	
NSE	NSE	201707	UCAP	14 : ATQ	22:6,500-34,999	12	5	2,129,037	731,241	1,191,845	C	45,315	
NSE	NSE	201707	UCAP	14 : ATQ	23:35,000-126,499	16	6 1	2,405,513	3,586,094	6,357,945	C	332,791	. 1,
NSE	NSE	201707	UCAP	14 : ATQ	24: 126,500 & above	12	9 3	9,570,621	12,622,467	18,728,755	C	119,401	. 2,

Guidance:



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	nd Marketal	ole Limit Orders ex	ecution inf	ormation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-		- <u>-</u>	-	0.0332	0.034097	5,320	0.0289	0.0	150,923	0.0	2,231	0.0111	0.0
-				0.0196	0.039601	(0.0000	0.0	453,000	0.0	116,226	5 0.0293	0.0
-				0.0291	0.055591	(0.0000	0.0	769,763	0.0	747,871	0.0173	0.0
-				0.0159	0.076812	. (0.0000	0.0	670,000	0.0	3,420,302	2 0.0291	0.0
2,137	11,488	6,786	-	0.0191	0.028240	(0.0000	0.0	663,586	8.5	5 13,692	2 0.0394	0.8
59,003	26,447	7 108,173	1,369	0.0182	0.022924	34,830	0.0233	3 0.0	3,718,938	42.1	. 267,914	1 0.0169	1073.7
490,874	972,606	871,453	295,160	0.0167	0.030890	100,000	0.0200	0.0	15,948,379	109.8	3 2,228,594	1 0.0189	121.0
199,696	5,440,001	3,255,658	925,415	0.0345	0.068354	. (0.0000	0.0	51,151,014	100.2	2 52,267,790	0.0448	13.3
12,267	52,762	2 66,239	11,121	-0.0118									
121,163	368,178	382,822	187,980	-0.0111									
734,859	1,390,524	1,416,095	563,432	0.0055									
714,091	2,321,296	4,126,676	184,637	-0.0289									
9,800	44,391	84,611	7,150	-0.0094									
49,900	251,712	380,453	240,658	-0.0196									
012,514	1,573,886	2,059,595	693,542	-0.0135									
208,829	2,654,438	7,258,505	2,722,500	-0.0235									

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	ırket Qua	llity - Order Ex	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Reali	zed and Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	UCAP	15 : NTQ	21:0-6,499	132	375,122	141,030	152,468	C	25,480)
NSE	NSE	201707	UCAP	15 : NTQ	22:6,500-34,999	339	5,978,425	1,873,238	1,781,506	C	129,151	Ĺ
NSE	NSE	201707	UCAP	15 : NTQ	23:35,000-126,499	416	31,123,360	11,645,045	8,167,425	C	864,723	}
NSE	NSE	201707	UCAP	15 : NTQ	24: 126,500 & above	398	156,291,756	44,565,266	30,571,807	C	7,041,228	3 1,

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

executi	ion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
500	12,250	37,151	24,156	-0.0266	5								
10,000	121,231	607,269	325,953	-0.0456	5								
-	1,224,145	2,331,963	1,014,989	-0.0307	7								
865,463	2,320,148	5,539,960	4,215,802	-0.0561	l								

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qual	lity - Order Ex	ecution Fill Ra	tes, Segmen	tation, Execution	Speed, Reali	zed and E	ffective Spreads &	Price Improve	ment Data for	securities	
	Market E	xecution Inform	nation		0	rder Segmenta	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	UHOMREIT	11 : MKT	21:0-6,499	1		50	0	50 () 5	0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	nd Marketa	ble Limit Orders	execution in	formation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-	=	-	-	- 0.0000	0.00000	0	0 0.000	0 0.	0	50 0.	0	0.000	0.0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ılity - Order Ex	xecution Fill F	Rates, Segmen	tation, Execut	ion Speed, Real	ized and	Effective Spreads &	Price Improve	ment Data for	securities	
	Market	Execution Inform	mation			Order Segmenta	ition					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	UNIC	11 : MKT	21:0-6,499		1	1,000	0 1,0	00 (1,000	0
NSE	NSE	201707	UNIC	12 : MLO	21:0-6,499		2	1,620	0 1,6	20 (1,62	0

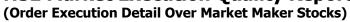
(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Mar	rket an	d Marketa	ole Limit Orders ex	ecution in	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SW. P.D		F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	1,000	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	1,620	0.0)	0	0.0000	0.0





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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill Ra	ates, Segmen	tation, Execution Sp	eed, Real	ized an	d Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	UNILEVER	11 : MKT	21:0-6,499	5	0	53,024	0	52,887	C	52,887	,
NSE	NSE	201707	UNILEVER	11 : MKT	22:6,500-34,999	1	1	165,211	0	165,211	С	165,211	
NSE	NSE	201707	UNILEVER	12 : MLO	21:0-6,499	24	1	414,306	10,804	378,584	С	340,143	3
NSE	NSE	201707	UNILEVER	12 : MLO	22:6,500-34,999	8	6	1,463,479	113,218	1,243,468	C	1,049,542	2
NSE	NSE	201707	UNILEVER	12 : MLO	23:35,000-126,499	3	3	2,164,769	70,108	1,932,251	C	1,725,967	,
NSE	NSE	201707	UNILEVER	12 : MLO	24: 126,500 & above		6	1,988,040	200,000	791,911	С	462,690)
NSE	NSE	201707	UNILEVER	13 : ITQ	21:0-6,499	16	3	345,405	152,989	101,888	C	1,564	ŀ
NSE	NSE	201707	UNILEVER	13 : ITQ	22 : 6,500-34,999	6	9	1,331,941	821,332	242,571	C	15,000)
NSE	NSE	201707	UNILEVER	13 : ITQ	23:35,000-126,499	1	8	1,008,964	356,360	398,886	C	104,782	2
NSE	NSE	201707	UNILEVER	14 : ATQ	21:0-6,499	6	4	136,602	45,420	58,040	C	-	-
NSE	NSE	201707	UNILEVER	14 : ATQ	22:6,500-34,999	3	1	488,451	252,810	159,710	C	-	-
NSE	NSE	201707	UNILEVER	14 : ATQ	23:35,000-126,499	1	3	747,887	110,000	320,887	C	-	-
NSE	NSE	201707	UNILEVER	15 : NTQ	21:0-6,499	3	0	70,940	21,076	12,202	C	-	-
NSE	NSE	201707	UNILEVER	15 : NTQ	22:6,500-34,999	1	2	163,374	88,572	0	C	-	-
NSE	NSE	201707	UNILEVER	15 : NTQ	23:35,000-126,499		7	532,875	229,125	0	C	-	-



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Market Execution Quality Detail: July 2017

executi	on information						Market ar	nd Marketal	ole Limit Orders ex	cecution inf	ormation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-				1.3455	1.279047	C	0.0000	0.0	45,383	0.0	7,504	0.1976	0.0
-	-		- 	1.0830	1.121494	C	0.0000	0.0	139,158	0.0	26,053	0.1378	0.0
5,813	7,604	11,275	5 6,798	0.7714	0.966100	4,782	0.5000	0.0	351,702	157.6	22,100	0.5834	116.9
21,528	59,898	50,535	5 -	0.6151	1.054432	7,000	0.0071	. 0.0	1,127,559	259.4	108,909	1.1245	427.6
16,181	-	77,679	9 112,424	0.4942	1.009060	C	0.0000	0.0	1,560,401	203.7	371,850	0.2751	97.6
58,000	162,592	3,000) 64,712	1.5602	2.173131	C	0.0000	0.0	563,984	1188.0	227,927	0.9516	0.0
22,910	21,564	36,501	l 10,455	-0.6454									
39,569	42,122	78,355	5 25,125	-0.3985									
138,968	47,002	72,944	168	3 -0.5251									
9,850	4,726	37,924	3,540	-1.0590									
10,137	-	64,587	7 44,473	-1.0257									
-	50,000	150,000) 11,851	-0.1239									
-	-	2,000) 30	-0.8878									
-	-			- 0.0000									
-	-			- 0.0000									

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	arket Qua	llity - Order Ex	xecution Fill R	ates, Segmen	ntation, Execution S	peed, Real	ized and	Effective Sprea	ids & I	Price Improvement	ent Data for s	securities	
	Market	Execution Infor	mation		Ord	er Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cand Shares	celled	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	UNIONDAC	12 : MLO	21:0-6,499		1	2,000		0 2,000	0	2,00	0
NSE	NSE	201707	UNIONDAC	12: MLO	23:35,000-126,499		1	50,000		0 50,000	0	50,00	0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Ma	rket an	d Marketa	ole Limit Orders ex	ecution inf	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I.		F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SW P.D		F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	2,000	0.0)	0	0.0000	0.0
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	50,000	0.0)	0	0.0000	0.

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	arket Qua	lity - Order Ex	xecution Fill R	ates, Segmen	tation, Executi	ion Speed, Real	ized and E	ffective Spreads &	Price Improve	ment Data for	securities	
	Market	Execution Inform	mation			Order Segmenta	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	UNIONDICON	12 : MLO	21:0-6,499	2	2	520	0	520 () 52	0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market a	nd Marketa	ble Limit Orders	execution in	formation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-	-	-	=	- 0.0000	0.000000	0	0.0000	0.	0 52	0.0)	0 0.0000	0.0

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

- Idi Kot		on Quanty 50	cam sary 201										
Ma	arket Qua	ality - Order E	xecution Fill F	Rates, Segmen	itation, Execution Sp	eed, Real	ized an	d Effectiv	ve Spreads & F	Price Improveme	ent Data for s	securities	
•	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	UNITYBNK	11 : MKT	21:0-6,499	1	9	45,990	(45,990	C	45,990	1
NSE	NSE	201707	UNITYBNK	11 : MKT	22:6,500-34,999	1	0	156,250	() 156,250	C	156,250	
NSE	NSE	201707	UNITYBNK	11 : MKT	23:35,000-126,499		4	180,000	(180,000	C	180,000	
NSE	NSE	201707	UNITYBNK	11 : MKT	24: 126,500 & above		4	954,500	(954,500	C	954,500	1
NSE	NSE	201707	UNITYBNK	12 : MLO	21:0-6,499	6	8	97,977	(88,202	C	61,646	,
NSE	NSE	201707	UNITYBNK	12 : MLO	22:6,500-34,999	4	0	696,507	(558,402	C	521,725	
NSE	NSE	201707	UNITYBNK	12 : MLO	23:35,000-126,499	5	8	3,834,534	100,000	3,408,835	C	3,093,556	,
NSE	NSE	201707	UNITYBNK	12 : MLO	24: 126,500 & above	9	1	55,177,838	1,283,615	5 44,687,385	C	32,592,997	
NSE	NSE	201707	UNITYBNK	13 : ITQ	21:0-6,499	1	0	28,441	500	9,818	C) -	
NSE	NSE	201707	UNITYBNK	13 : ITQ	22 : 6,500-34,999		5	50,509	21,304	1 22,705	C) -	
NSE	NSE	201707	UNITYBNK	13 : ITQ	23:35,000-126,499	1	8	1,445,602	679,611	729,845	C) -	
NSE	NSE	201707	UNITYBNK	13 : ITQ	24: 126,500 & above	2	5	10,802,352	4,732,560	2,626,904	C) -	
NSE	NSE	201707	UNITYBNK	14 : ATQ	21:0-6,499	1	2	14,915	5,000	5,086	C) -	
NSE	NSE	201707	UNITYBNK	14 : ATQ	22 : 6,500-34,999	2	0	314,365	254,065	5 41,800	C	1,720	
NSE	NSE	201707	UNITYBNK	14 : ATQ	23:35,000-126,499	2	2	1,726,751	623,753	679,768	C) -	
NSE	NSE	201707	UNITYBNK	14 : ATQ	24: 126,500 & above	6	1	34,869,898	7,928,843	3 10,902,741	C	300,320	



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Market Execution Quality Detail: July 2017

execut	ion information							Market ar	nd Marketal	ole Limit Orders ex	kecution inf	ormation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	9	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-				- 0.0167	0.018829		0	0.0000	0.0	45,990	0.0		0.0000	0.0
-		- -	· ·	- 0.0295	0.027807		0	0.0000	0.0	139,250	0.0	17,00	00 0.0136	0.0
-				- 0.0144	0.014444		0	0.0000	0.0	180,000	0.0	1	0.0000	0.0
-				- 0.0102	0.016448		0	0.0000	0.0	654,500	0.0	300,00	00 0.0067	0.0
-	- 11,990	4,865	;	- 0.0170	0.019409		0	0.0000	0.0	88,202	2 700.7	,	0.0000	0.0
30,077				- 0.0142	0.016066		0	0.0000	0.0	545,466	5 47.3	12,93	36 0.0092	0.0
-	1,650	145,774	46,603	3 0.0153	0.022280		0	0.0000	0.0	2,886,935	433.9	521,90	00 0.0118	0.0
441,000	3,011,237	5,700,705	431,517	7 0.0122	0.020815		0	0.0000	0.0	33,476,807	713.7	11,210,5	78 0.0112	331.0
-		2,341	6,477	7 -0.0028										
-		12,705	10,000	-0.0078										
-	40,000	442,190	112,189	-0.0060										
155,700	475,850	1,018,932	553,915	-0.0143										
-			2,555	-0.0279										
-	10,080	-	13,270	-0.0048										
220	295,099	174,449	110,000	-0.0127										
194,100	1,801,094	2,596,967	1,147,927	7 -0.0242										

Guidance.

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	irket Qua	ılity - Order Ex	xecution Fill F	Rates, Segmen	tation, Execution Sp	eed, Reali	zed an	d Effectiv	/e Spreads & P	rice Improveme	ent Data for s	ecurities		
	Market	Execution Inform	mation		Orde	r Segmenta	tion						All o	rder
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Share 10 s -	es Exe - 59 s
NSE	NSE	201707	UNITYBNK	15 : NTQ	21:0-6,499	ğ)	35,806	6,111	0	C		-	
NSE	NSE	201707	UNITYBNK	15 : NTQ	22:6,500-34,999	Ę	5	80,805	30,000	12,205	C		-	
NSE	NSE	201707	UNITYBNK	15 : NTQ	23:35,000-126,499	25	5	2,113,098	278,932	247,296	C		-	
NSE	NSE	201707	UNITYBNK	15 : NTQ	24: 126,500 & above	60)	24,967,064	10,285,826	3,878,167	C		-	2,

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	=	-	- 0.0000)								
	-	- 11,936	5	0.0211	L								
	-	-	-	0.0522	2								
050,000)	- 500	305,35	0 -0.0320)								

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	arket Qua	lity - Order Ex	xecution Fill Ra	ates, Segmen	tation, Execution S	peed, Reali	ized an	d Effectiv	ve Spreads &	Price	e Improveme	ent Data for s	securities	
	Market I	Execution Inform	mation		Ord	er Segmenta	tion							All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares) al Executed ares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	UNITYKAP	12 : MLO	21:0-6,499	3	3	3,000		0	3,000	C	3,00	0
NSE	NSE	201707	UNITYKAP	12 : MLO	24:126,500 & above	2	2	29,941,518		0	29,941,518	C	29,941,51	3

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Mai	rket an	d Marketa	ole Limit Orders ex	ecution in	formation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SW P.D		F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	3,000	0.0)	0	0.0000	0.0
-	-	-	-	- 0.0000	0.000000)	0	0.0000	0.0	29,941,518	0.0)	0	0.0000	0.0



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Market Execution Quality Detail: July 2017

		(
Ma	arket Qua	ality - Order E	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Real	lized an	d Effecti	ve Spreads & P	rice Improvem	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	UPL	11 : MKT	21:0-6,499	1	.0	29,389	0	29,389) (29,389)
NSE	NSE	201707	UPL	11 : MKT	22:6,500-34,999		5	55,000	0	55,000) (55,000)
NSE	NSE	201707	UPL	11 : MKT	23:35,000-126,499		1	36,000	36,000	C) () -	-
NSE	NSE	201707	UPL	12 : MLO	21:0-6,499	3	i7	73,887	0	73,887	' (65,086	,
NSE	NSE	201707	UPL	12 : MLO	22:6,500-34,999	2	2	410,627	0	379,859) (326,102	
NSE	NSE	201707	UPL	12 : MLO	23:35,000-126,499	1	.6	836,972	30,000	686,396	5 (501,601	
NSE	NSE	201707	UPL	12 : MLO	24: 126,500 & above		4	2,087,690	0	2,087,690) (1,729,800)
NSE	NSE	201707	UPL	13 : ITQ	21:0-6,499		5	16,629	0	16,629) () -	-
NSE	NSE	201707	UPL	13 : ITQ	22:6,500-34,999		4	75,000	20,000	C) () -	-
NSE	NSE	201707	UPL	13 : ITQ	23:35,000-126,499		5	334,181	149,500	50,500) () -	-
NSE	NSE	201707	UPL	14 : ATQ	21:0-6,499		6	13,035	3,000	5,035	5 () -	-
NSE	NSE	201707	UPL	14 : ATQ	22:6,500-34,999	1	.3	197,550	20,000	149,650) () -	-
NSE	NSE	201707	UPL	14 : ATQ	23:35,000-126,499		6	349,316	0	299,316	5 () -	-
NSE	NSE	201707	UPL	15 : NTQ	21:0-6,499		8	19,010	0	19,010) (8,810)
NSE	NSE	201707	UPL	15 : NTQ	22:6,500-34,999		2	45,000	0	45,000) () -	
NSE	NSE	201707	UPL	15 : NTQ	24: 126,500 & above		3	826,890	250,000	406,890) (356,890	1

Guidance:



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Market Execution Quality Detail: July 2017

execut	ion information							Market ar	d Marketal	ole Limit Orders ex	cecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	9	F20 GWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-			-	- 0.0351	0.034804		0	0.0000	0.0	29,389	0.0)	0.0000	0.0
-				- 0.0520	0.081105		0	0.0000	0.0	30,000	0.0	25,0	0.0532	0.0
-				- 0.0000	0.000000		0	0.0000	0.0	0	0.0)	0.0000	0.0
-		5,991		- 0.0240	0.040781		0	0.0000	0.0	66,086	22.8	3 7,8	0.1549	2766.9
300	25,000	21,000	7,457	7 0.0807	0.074087		0	0.0000	0.0	354,859	140.5	5 25,0	0.0098	0.5
9,000	50,000	71,440	54,355	5 0.0860	0.122637		0	0.0000	0.0	560,355	330.6	126,0	0.0960	72.1
1,000) -	356,890)	- 0.1715	0.062620		0	0.0000	0.0	883,690	0.0	1,204,0	0.0543	430.1
-	- 5,000	6,156	5 4,529	9 -0.0500										
-				- 0.0000										
-		50,500)	- 0.1572										
-	- 2,035	1,000)	0.1492										
-	- 53,965	38,565	38,000	0.0729										
-	- 176,415	50,000	47,901	1 -0.1080										
-		- 8,200)	0.1579	ı									
-		45,000)	0.1600	l									
-		50,000)	0.1723										

Guidance

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	arket Qua	ality - Order Ex	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Real	lized and	Effectiv	ve Spreads & F	Price Improvem	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	er Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	VANLEER	11 : MKT	21:0-6,499		3	960	160	800	C	800)
NSE	NSE	201707	VANLEER	12 : MLO	21:0-6,499		4	7,310	(5,000	0	5,000)
NSE	NSE	201707	VANLEER	12 : MLO	22:6,500-34,999		2	29,000	(17,890	0	9,000)
NSE	NSE	201707	VANLEER	12 : MLO	23:35,000-126,499		1	40,000	(8,700	0	8,700)
NSE	NSE	201707	VANLEER	14: ATQ	21:0-6,499		1	50	(50	0	-	-
NSE	NSE	201707	VANLEER	14 : ATQ	22:6,500-34,999		2	19,000	(9,500	0	-	-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information							Market an	d Marketal	ole Limit Orders ex	kecution inf	ormation			
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	9	720 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	9	F25 GWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	-		0.1750	0.175000		0	0.0000	0.0	800	0.0)	0	0.0000	0.0
	-	-		- 0.0000	0.000000		0	0.0000	0.0	5,000	0.0)	0	0.0000	0.0
	-	-	- 8,890	0.4124	0.412448		0	0.0000	0.0	17,890	1072.4	ŀ	0	0.0000	0.0
	-	-		0.4000	0.400000		0	0.0000	0.0	8,700	0.0)	0	0.0000	0.0
	-	- 5	0 -	0.8300											
300)	- 9,20	0 -	0.3811											

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order Ex	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Real	lized an	d Effecti	ve Spreads & F	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segment	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	VITAFOAM	11 : MKT	21:0-6,499	2	:5	52,311	C	52,311	C	52,311	
NSE	NSE	201707	VITAFOAM	11 : MKT	22:6,500-34,999		7	110,870	C	110,870	C	110,870	
NSE	NSE	201707	VITAFOAM	11 : MKT	23:35,000-126,499		3	150,000	C	150,000	C	150,000	
NSE	NSE	201707	VITAFOAM	11 : MKT	24: 126,500 & above	1	0	5,718,027	2,380,000	3,338,027	C	3,338,027	
NSE	NSE	201707	VITAFOAM	12 : MLO	21:0-6,499	9	5	198,863	160	195,566	C	190,066	
NSE	NSE	201707	VITAFOAM	12 : MLO	22:6,500-34,999	5	9	987,045	33,010	945,535	C	913,443	
NSE	NSE	201707	VITAFOAM	12 : MLO	23:35,000-126,499	4	.0	2,887,950	64,782	2,329,908	C	1,834,299	
NSE	NSE	201707	VITAFOAM	12 : MLO	24: 126,500 & above	2	6	6,652,594	739,475	5,243,502	C	3,752,029	
NSE	NSE	201707	VITAFOAM	13 : ITQ	21:0-6,499	4	5	143,564	54,801	69,686	C	5,122	
NSE	NSE	201707	VITAFOAM	13 : ITQ	22:6,500-34,999	6	4	1,272,140	207,717	614,939	C	-	
NSE	NSE	201707	VITAFOAM	13 : ITQ	23:35,000-126,499	3	7	2,751,393	995,500	930,486	C	-	
NSE	NSE	201707	VITAFOAM	13 : ITQ	24: 126,500 & above	1	9	7,633,605	2,979,000	1,065,928	C	-	
NSE	NSE	201707	VITAFOAM	14 : ATQ	21:0-6,499	2	3	59,352	16,242	39,010	C	-	
NSE	NSE	201707	VITAFOAM	14 : ATQ	22:6,500-34,999	3	1	518,836	81,240	159,197	C	-	
NSE	NSE	201707	VITAFOAM	14 : ATQ	23:35,000-126,499	3	6	2,556,655	804,500	1,014,425	C	170,000	
NSE	NSE	201707	VITAFOAM	14 : ATQ	24: 126,500 & above	1	0	3,299,741	900,000	910,922	C	-	



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Market Execution Quality Detail: July 2017

execut	ion information						Market	and Marketa	ole Limit Orders ex	cecution inf	ormation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-				- 0.0800	0.085174	(0.00	0.0	46,698	0.0	5,613	0.0084	0.0
-				- 0.0877	0.085746	(0.00	0.0	80,374	0.0	30,496	0.0074	0.0
-				- 0.0584	0.055066	(0.00	0.0	100,000	0.0	50,000	0.0076	0.0
				- 0.1056	0.143942	500,000	0.01	50 0.0	500,000	0.0	2,338,027	0.0503	0.0
1,400	-	- 4,100) .	- 0.0597	0.069794	(0.00	0.0	191,290	37.5	4,276	0.0056	0.0
12,259		- 13,333		- 0.0319	0.065983	(0.00	0.0	883,016	58.1	62,519	0.0370	0.0
187,338	42,000	197,531	. 52,648	3 0.0252	0.065218	(0.00	0.0	2,085,724	194.2	244,184	0.0212	341.9
974,808	300	32,868	16,565	0.0483	0.096153	(0.00	0.0	2,484,765	6.5	2,758,737	0.0356	1376.5
	3,400	35,970	5,540	0.0345									
55,950	44,297	7 176,533	133,624	1 -0.0554									
	101,033	3 161,713	141,000	-0.0515									
	256,200	100,650	122,400	-0.0104									
	5,000	7,000	7,500	0.0532									
10,000	2,000	75,481	. 34,000	0.0737									
4,700	-	- 547,325	900	0.0967									
480,658	19,342	2 10,922		0.1279									

Guidance

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	rket Qua	lity - Order Ex	xecution Fill F	Rates, Segmen	tation, Execution Sp	eed, Reali	zed and	d Effectiv	/e Spreads & P	rice Improveme	ent Data for s	ecurities	
	Market I	Execution Inform	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	VITAFOAM	15 : NTQ	21:0-6,499	23	}	93,924	26,444	26,500	0	20)
NSE	NSE	201707	VITAFOAM	15 : NTQ	22:6,500-34,999	59)	1,050,309	168,970	388,108	0		-
NSE	NSE	201707	VITAFOAM	15 : NTQ	23:35,000-126,499	45	,	3,167,396	760,000	769,690	0	132,990)
NSE	NSE	201707	VITAFOAM	15 : NTQ	24: 126,500 & above	32	. 1	11,184,843	4,056,000	1,122,520	0		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
5,000	0	- 5,00	0 1,000	0.0737	7								
	-	- 95,00	0 63,485	-0.0917	7								
80,000	0	- 316,70	0	0.1114	1								
150,000	0	- 100,00	0	0.1125	5								

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill Ra	ates, Segmen	tation, Execution Spe	eed, Real	ized an	d Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	nation		Order	Segmenta	ition						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	WAPCO	11 : MKT	21:0-6,499	9	5	90,782	1,720	89,062	C	89,062	
NSE	NSE	201707	WAPCO	11 : MKT	22:6,500-34,999	1	8	268,273	26,000	242,273	C	242,273	
NSE	NSE	201707	WAPCO	11 : MKT	23:35,000-126,499		3	211,944	0	211,944	C	211,944	
NSE	NSE	201707	WAPCO	12 : MLO	21:0-6,499	35	6	526,762	28,556	445,586	C	396,533	
NSE	NSE	201707	WAPCO	12 : MLO	22:6,500-34,999	18	8	3,103,358	331,470	2,430,830	C	2,023,552	
NSE	NSE	201707	WAPCO	12 : MLO	23:35,000-126,499	5	3	3,189,994	440,137	2,462,213	C	2,095,430	
NSE	NSE	201707	WAPCO	12 : MLO	24: 126,500 & above	2	6	5,826,977	287,205	4,139,772	C	3,809,115	
NSE	NSE	201707	WAPCO	13 : ITQ	21:0-6,499	31	4	697,535	353,314	278,240	C	10,619	
NSE	NSE	201707	WAPCO	13 : ITQ	22:6,500-34,999	20	3	3,212,990	1,642,031	1,242,566	C	153,514	
NSE	NSE	201707	WAPCO	13 : ITQ	23:35,000-126,499	4	7	2,523,894	1,393,932	585,799	C	-	
NSE	NSE	201707	WAPCO	13 : ITQ	24: 126,500 & above		1	150,000	0	0	C	-	
NSE	NSE	201707	WAPCO	14 : ATQ	21 : 0-6,499	12	9	322,772	151,960	139,784	C	14,116	
NSE	NSE	201707	WAPCO	14 : ATQ	22:6,500-34,999	7	6	1,069,876	472,039	467,235	C	9,000	
NSE	NSE	201707	WAPCO	14 : ATQ	23:35,000-126,499	1	3	814,130	362,146	375,328	C	-	
NSE	NSE	201707	WAPCO	14 : ATQ	24: 126,500 & above		4	700,000	150,000	0	C	-	
NSE	NSE	201707	WAPCO	15 : NTQ	21:0-6,499	11	6	266,683	173,885	54,607	C	2,050	

NSE Market Execution Quality Report (Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Market a	nd Marketal	ole Limit Orders ex	kecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA RIzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-		-	-	0.6026	0.864983	3,330	1.2300	0.0	77,896	0.0	7,836	0.2981	0.0
-		- -		0.5699	0.867647	0	0.0000	0.0	116,809	0.0	125,464	0.1750	0.0
-				0.5347	1.281387	0	0.0000	0.0	103,120	0.0	108,824	0.7362	0.0
15,303	9,961	16,830	1,885	0.3902	0.602125	2,021	0.0300	0.0	387,802	90.2	55,763	0.0757	357.7
132,666	100,323	79,677	35,352	2 0.5053	0.768274	0	0.0000	0.0	1,865,748	3 264.1	565,082	0.1674	7.0
107,161	65,972	131,875	1,620	0.9714	1.301071	0	0.0000	0.0	1,286,872	120.6	1,175,341	0.8135	181.4
192,938	44,233	93,486	j -	2.1508	3.243888	200,000	1.7505	5 0.0	672,900	0.0	3,266,872	0.9931	33.6
33,448	51,389	122,882	25,486	-0.5783	1								
166,649	279,956	348,111	. 104,020	-0.3887	,								
10,070	107,666	356,816	4,169	-0.5890	1								
-		- -		- 0.0000	1								
9,742	28,330	69,914	1,480	-0.5648									
66,075	54,399	166,354	55,235	-0.1414									
-		221,945	11,880	-1.3094									
-				- 0.0000	1								
-	15,550	20,165	12,012	-0.0264									

Guidance:

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Market Execution Quality Detail: July 2017

Ma	ırket Qua	ality - Order E	xecution Fill	Rates, Segmen	tation, Execution Sp	eed, Real	ized an	d Effecti	ve Spreads & P	rice Improvem	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	WAPCO	15 : NTQ	22 : 6,500-34,999	9:	1	1,401,474	664,412	424,939	C		-
NSE	NSE	201707	WAPCO	15 : NTQ	23:35,000-126,499	30	5	1,916,992	1,286,022	183,269	C		-
NSE	NSE	201707	WAPCO	15 : NTQ	24: 126,500 & above	:	2	550,000	550,000	0	C		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Market :	and Marketa	ble Limit Orders	execution in	formation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
20,000	26,005	5 172,71	4 86,190	-0.0025	i.								
-		- 80,00	0 -	-0.8186									
-		-		0.0000)								

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Real	ized an	d Effecti	ve Spreads & I	Price Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ation						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	WEMABANK	11 : MKT	21:0-6,499	3	5	69,215		0 69,215	C	69,215	
NSE	NSE	201707	WEMABANK	11 : MKT	22:6,500-34,999	1	6	261,820		261,820	(261,820	
NSE	NSE	201707	WEMABANK	11 : MKT	23:35,000-126,499	1	4	935,094		935,094	. (935,094	
NSE	NSE	201707	WEMABANK	11 : MKT	24: 126,500 & above		9	3,865,767		3,865,767	' (3,865,767	
NSE	NSE	201707	WEMABANK	12 : MLO	21:0-6,499	7	8	187,011		0 187,011	. (184,777	
NSE	NSE	201707	WEMABANK	12 : MLO	22 : 6,500-34,999	4	5	674,004		0 674,004	. (674,004	
NSE	NSE	201707	WEMABANK	12 : MLO	23:35,000-126,499	4	3	2,966,004		2,966,004	. (2,761,024	
NSE	NSE	201707	WEMABANK	12 : MLO	24 : 126,500 & above	5	1	18,614,747	643,21	5 17,149,091	. (14,215,658	
NSE	NSE	201707	WEMABANK	13 : ITQ	21:0-6,499		9	13,848		0 13,848	() -	
NSE	NSE	201707	WEMABANK	13 : ITQ	22:6,500-34,999	1	4	240,871	26,80	0 188,929	() -	
NSE	NSE	201707	WEMABANK	13 : ITQ	23:35,000-126,499		8	550,000		500,980	() -	
NSE	NSE	201707	WEMABANK	13 : ITQ	24 : 126,500 & above	1	6	3,709,346	964,52	9 1,511,438	(-	
NSE	NSE	201707	WEMABANK	14 : ATQ	21:0-6,499	3	1	72,929	7,48	4 24,578	(2,268	
NSE	NSE	201707	WEMABANK	14 : ATQ	22 : 6,500-34,999	4	2	633,068	163,07	2 173,596	(-	
NSE	NSE	201707	WEMABANK	14 : ATQ	23:35,000-126,499	3	1	2,550,645	471,32	7 867,623	() -	
NSE	NSE	201707	WEMABANK	14 : ATQ	24 : 126,500 & above	7	8	32,927,380	3,807,48	5 6,508,095	() -	

NSE Market Execution Quality Report (Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information							Market ar	nd Marketal	ole Limit Orders ex	cecution inf	ormation		
:cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares		F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
-	-		-	0.0162	0.017458		0	0.0000	0.0	64,215	0.0	5,000	0.0131	0.0
_	. <u>-</u>		. <u>-</u>	0.0212	0.022013		0	0.0000	0.0	222,820	0.0	39,000	0.0071	0.0
			- -	0.0147	0.013151		0	0.0000	0.0	935,094	0.0) (0.0000	0.0
_			- -	0.0227	0.023472		0	0.0000	0.0	2,765,767	0.0	1,100,000	0.0101	0.0
_	2,234	ļ .	- -	0.0125	0.013786		0	0.0000	0.0	187,011	1.3	3 0	0.0000	0.0
-			- -	0.0115	0.012314		0	0.0000	0.0	654,844	0.0	19,160	0.0100	0.0
15,400	6,823	39,600	29,980	0.0100	0.012965		0	0.0000	0.0	2,896,004	492.5	70,000	0.0086	0.0
535,142	565,397	1,125,331	. 360,270	0.0074	0.012625		0	0.0000	0.0	16,649,091	248.0	500,000	0.0100	0.0
-	. <u>-</u>	10,765	2,883	0.0002										
-	10,000	59,788	84,669	-0.0136										
_	. <u>-</u>	201,558	150,980	-0.0077										
	375,000	576,840	144,511	-0.0014										
-	. <u>-</u>	7,856	8,450	-0.0023										
-	8,000	40,371	. 43,700	-0.0083										
-	100,000	204,007	403,616	-0.0089										
254,624	200,000	2,437,282	1,407,245	-0.0140										

Guidance

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Market Execution Quality Detail: July 2017

Ма	rket Qua	ılity - Order Ex	xecution Fill F	Rates, Segmen	tation, Execution Sp	eed, Reali	zed and	d Effectiv	ve Spreads & P	rice Improveme	ent Data for s	ecurities	
	Market	Execution Inform	mation		Orde	r Segmenta	tion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	WEMABANK	15 : NTQ	21:0-6,499	17	,	54,351	8,451	0	0		-
NSE	NSE	201707	WEMABANK	15 : NTQ	22:6,500-34,999	33	1	600,090	83,715	25,000	0		-
NSE	NSE	201707	WEMABANK	15 : NTQ	23:35,000-126,499	17	,	1,476,835	255,000	0	0		-
NSE	NSE	201707	WEMABANK	15 : NTQ	24: 126,500 & above	72	!	33,876,110	6,297,940	3,128,237	0		-

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	tion information						Market a	and Marketa	ble Limit Orders	execution in	formation		
ecuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	-	-	- 0.0000	0								
	-	-	-	0.0100	0								
	-	-	-	- 0.0000	0								
	-	- 459,20	6 1,000,00	0.014	5								

Guidance:

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ma	arket Qua	ality - Order E	xecution Fill R	ates, Segmen	tation, Execution Sp	eed, Real	ized and Eff	fecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market	Execution Infor	mation		Orde	r Segmenta	ntion						All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares		F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	ZENITHBANK	11 : MKT	21:0-6,499	31	3 46	9,462	. 0	453,697	C	453,697	
NSE	NSE	201707	ZENITHBANK	11 : MKT	22:6,500-34,999	8	1 1,20	5,423	0	1,196,673	C	1,196,673	
NSE	NSE	201707	ZENITHBANK	11 : MKT	23:35,000-126,499	3	1 2,32	3,753	0	2,323,753	C	2,323,753	
NSE	NSE	201707	ZENITHBANK	11 : MKT	24: 126,500 & above	1	2 4,30	7,570	0	4,307,570	C	4,307,570	
NSE	NSE	201707	ZENITHBANK	12 : MLO	21:0-6,499	95	6 1,85	9,302	25,899	1,785,427	C	1,717,151	
NSE	NSE	201707	ZENITHBANK	12 : MLO	22:6,500-34,999	53	7 8,87	3,024	261,535	8,352,875	C	7,686,102	
NSE	NSE	201707	ZENITHBANK	12 : MLO	23:35,000-126,499	53	3 38,34	0,279	2,255,532	34,499,877	C	31,213,768	1,
NSE	NSE	201707	ZENITHBANK	12 : MLO	24: 126,500 & above	41	8 291,79	9,518	12,973,260	246,752,865	C	216,887,854	21,
NSE	NSE	201707	ZENITHBANK	13 : ITQ	21:0-6,499	35	2 70	3,821	226,395	418,883	C	38,117	
NSE	NSE	201707	ZENITHBANK	13 : ITQ	22:6,500-34,999	25	9 4,42	3,565	1,683,267	2,352,133	C	62,465	
NSE	NSE	201707	ZENITHBANK	13 : ITQ	23:35,000-126,499	22	4 15,60	5,010	6,596,098	6,844,300	C	215,322	1,
NSE	NSE	201707	ZENITHBANK	13 : ITQ	24: 126,500 & above	12	2 61,31	9,817	13,029,931	40,135,150	C	25,470,285	6,
NSE	NSE	201707	ZENITHBANK	14 : ATQ	21:0-6,499	27	7 55	1,985	196,033	317,696	C	22,007	
NSE	NSE	201707	ZENITHBANK	14 : ATQ	22:6,500-34,999	24	5 4,04	7,969	1,417,964	2,312,768	C	74,297	
NSE	NSE	201707	ZENITHBANK	14: ATQ	23:35,000-126,499	27	7 19,89	7,336	7,903,458	9,171,280	C	437,627	2,
NSE	NSE	201707	ZENITHBANK	14 : ATQ	24: 126,500 & above	16	2 73,03	8,234	21,507,398	40,982,012	C	16,161,756	8,

NSE Market Execution Quality Report (Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

execut	ion information						Market ar	nd Marketal	ole Limit Orders ex	cecution inf	ormation		
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)
	-	-		- 0.1222	0.098353	22,500	0.0563	0.0	396,272	0.0	34,925	0.0309	0.0
		-		- 0.0887	0.079586	21,950	0.0591	0.0	882,511	0.0	292,212	0.0206	0.0
		-		- 0.1550	0.198995	70,312	0.0700	0.0	1,489,441	. 0.0	764,000	0.0795	0.0
		-		- 0.1677	0.323125	0	0.0000	0.0	1,333,000	0.0	2,974,570	0.1509	0.0
18,480	22,235	26,552	1,009	0.0643	0.071120	6,000	0.0200	0.0	1,709,064	7.1	70,363	0.0300	272.7
248,469	230,394	174,398	9,321	0.0526	0.066428	8,000	0.0100	0.0	7,444,983	16.7	899,892	0.0297	86.6
258,983	3 1,164,011	735,564	56,123	0.0353	0.063702	0	0.0000	0.0	29,200,589	26.9	5,299,288	0.0303	82.1
367,628	3,936,955	2,965,854	1,412,601	0.0058	0.107321	591,011	0.0060	0.0	158,440,169	29.4	87,721,685	0.0620	37.6
100,758	3 169,611	96,268	6,077	7 -0.0270									
663,379	769,765	722,394	73,380	-0.0138									
809,270	2,318,385	2,096,943	298,799	0.0045									
014,435	4,569,849	2,576,653	921,439	0.0301									
54,146	86,282	117,020	25,921	-0.0528									
276,556	691,348	909,328	221,696	0.0079									
038,379	2,044,224	3,660,963	627,309	-0.0074									
631,168	5,890,531	8,263,793	1,850,464	0.0078									

Guidance.

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

Ма	rket Qua	lity - Order Ex	xecution Fill Ra	ates, Segmen	tation, Execution Sp	eed, Reali	zed and Effecti	ve Spreads & P	rice Improveme	ent Data for s	securities	
	Market I	Execution Inform	nation		Orde	r Segmenta	tion					All order
F1 Participant	F2 Market Centre	F3 Week-ending Date	F4 Security	F5 Order Type : Description	F6 Order Size : Description	F7 Total Orders	F8 Total Shares	F9 Total Cancelled Shares	F10 Total Executed Shares	F11 Away Executed Shares	F12 Shares Executed 0 s - 9 s	F13 Shares Exe 10 s - 59 s
NSE	NSE	201707	ZENITHBANK	15 : NTQ	21:0-6,499	333	868,046	494,620	249,807	C	36,474	ŀ
NSE	NSE	201707	ZENITHBANK	15 : NTQ	22:6,500-34,999	296	4,976,227	2,643,953	1,505,885	C	231,204	1
NSE	NSE	201707	ZENITHBANK	15 : NTQ	23:35,000-126,499	502	36,400,417	18,618,811	10,120,367	C	2,285,728	3
NSE	NSE	201707	ZENITHBANK	15 : NTQ	24: 126,500 & above	299	124,263,977	50,146,356	40,226,403	C	17,842,927	7 3,

(Order Execution Detail Over Market Maker Stocks)



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Market Execution Quality Detail: July 2017

executi	execution information								Market and Marketable Limit Orders execution information							
cuted	F14 Shares Executed 1 m - 4 m 59 s	F15 Shares Executed 5m - 29 m 59s	F16 Shares Executed 30 m - 60 m	F17 SWA Rlzd. Spread (N)	F18 SWA Eff. Spread (N)	F19 Price Improved Shares	F20 SWA P.I. (N)	F21 SWA P.I. Exec (s)	F22 At-The-Quote Shares	F23 SWA ATQ Exec (s)	F24 Outside-The- Quote Shares	F25 SWA P.D. (N)	F26 SWA OTQ Exec (s)			
6,200	54,376	87,957	33,413	0.0209)											
120,227	177,002	697,607	167,189	-0.0027	7											
555,228	1,613,148	3,091,510	1,396,570	-0.0119)											
975,818	4,909,608	8,824,846	2,527,917	0.0592	2											