

TRACE – Securitized Products (MBS Release) Production Test Script for User Testing Saturday July 13, 2013

Test Date: **Saturday July 13, 2013**

Testing Time: **Starting 9:00am ET, ending 12:00pm ET**

Conference Call: **(877) 985-6095**
Passcode: 840428 #

Trade Reporting: **CTCI, FIX and TRACE Web Application**

Dissemination: **SPDS (for MBS, TBAs); BTDS (for Corporate Bonds/ELNs) and ATDS (for Agency Bonds)**

Notes:

System changes affecting this software release include:

- Trades in MBS specified pools and SBA-backed ABS will be required to be reported within 120 minutes from execution time in order to be marked on-time.
- SP Trades which require Factor to be reported as per [FINRA Regulatory Notice 13-15.](#)
- Dissemination of MBS and SBA-backed specified pool securities via SPDS.

The current Execution Date will be 7/13/2013. If your production system is not able to use this date as a business date, you may enter the test cases as As-Of trades (7/12/2013), although this may impact the expected results on late reporting.

The test script includes cases involving corporate and agency bonds to allow for regression testing of firms' production trade reporting code as well as dissemination over the multiple production IP/ports.

On interdealer trades, any valid MPID may be used as your Contra Party.

All submissions will be viewable on the TRACE web application (Trade Management function). Authorized users can view disseminated trades via the Web Time and Sales function. Note - In order to query Time and Sales for MBS trades users must filter on the RDID, which can be found in the Security Scan on the TRACE secure website.

Firms are free to enter test cases outside of this script, but we ask that in doing so, you refrain from using any of the securities used in this test script. Production securities are available via the TRACE Web Security Scan function, or via the API Security Master download files.

Dissemination Cap on MBS trades over \$10,000,000 = 10MM+.

Bridge Call:

The conference line listed above will be open for the duration of the test. Due to a limited number of lines, firms should consider sharing the line if calling from the same location. This is a common bridge line with many participants. Users needing to conduct internal dialogue during the test are reminded to facilitate those conversations off line. In addition, if participants step away from the participant call, FINRA requests these lines be put on mute and not hold.

If you have any questions regarding this script or testing for this release, please contact FINRA Product Management at (866) 899-2107 or via email to FINRAProductManagement@finra.org.

The following securities will be used in this test script:

Sub Product	CUSIP	FINRA Symbol	Test Case #
MBS	31337AGJ9	FMCC2263884	1, 2, 3, 27, 28, 29
MBS	31374R3C5	FNMA2264149	4, 5, 6, 30
MBS	36205AL44	GNMA2264697	7, 8, 31
MBS	36204NUW5	GNMA2263962	9, 10
TBA (GD)	02R0514C0	FMCC3515656	21, 22, 23, 34
TBA (NGD)	07R0431C9	FMCC3515775	24, 25, 26, 35
ABS	44986EAA3	ING3910500	11, 12, 13, 32
ABS	28140DAA1	ELAB3905012	14, 15
CMO	00764MBT3	ABCDE3277443	16, 17, 18, 33
CMO	02660TEQ2	HMAV3279543	19, 20
CORP	46627BBE0	JPM.GBO	36, 42
CORP	41013NMA3	MFC3666156	37, 43
ELN	06740C105	BCS.GTI	38, 44
AGCY	3136F6G86	FNMA.ABL	39, 45
AGCY	3134A4VT8	FMCC3666846	40, 46
AGCY	3133M0XJ5	FHLN.BL	41, 47

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TRADE ENTRY- Securitized Products

Field	TEST CASE 1	TEST CASE 2	TEST CASE 3
Sub-Product	MBS	MBS	MBS
Side (Buy/Sell)	SELL	BUY	SELL
CUSIP	31337AGJ9	31337AGJ9	31337AGJ9
Symbol	FMCC2263884	FMCC2263884	FMCC2263884
Quantity	500,000.00	11,000,000.00	5,000,000.00
Contra Party ID	Interdealer trade Enter firm MPID	C	Interdealer Trade Enter Firm MPID
Capacity (P/A)	P	A	P
Price	99.875	98	100.25
Price Override			
Execution Time	Current time	Within 120 minutes of current time	Outside of 120 minutes of current time
Settlement Date	07/31/2013	07/31/2013	07/31/2013
As Of Indicator			
Execution Date	Current date	Current date	Current date
Commission			
RP Give Up			
RP Clearing #			
Special Price Indicator	YES		
Special Price Reason	Executed away from the market		
Modifier 3			
Modifier 4	W		0
Client Trade ID			
Branch Seq #			
Memo			
Factor			
Special Processing			
EXPECTED RESULT	Modifier 3 = blank	Modifier 3 = blank	Modifier 3 = Z
Control Number (if accepted) or Reject Control Number (if rejected)			
Comments		Disseminated amount will reflect estimated (capped) quantity of 10MM+	

TRADE ENTRY

Field	TEST CASE 4	TEST CASE 5	TEST CASE 6
Sub-Product	MBS	MBS	MBS
Side (Buy/Sell)	BUY	BUY	SELL
CUSIP	31374R3C5	31374R3C5	31374R3C5
Symbol	FNMA2264149	FNMA2264149	FNMA2264149
Quantity	7,500,000.00	1,200,000.00	15,000,000.00
Contra Party ID	Interdealer Trade Enter Firm MPID	C	Interdealer Trade Enter Firm MPID
Capacity (P/A)	P	A	A
Price	100.50	99	101
Price Override			
Execution Time	Current time	18:00:00	18:15:00
Settlement Date	07/31/2013	07/31/2013	07/31/2013
As Of Indicator		Y	Y
Execution Date	Current date	07/12/2013	07/12/2013
Commission		200.00	500.00
RP Give Up			
RP Clearing #			
Special Price Indicator			
Special Price Reason			
Modifier 3			
Modifier 4			
Client Trade ID			
Branch Seq #			
Memo			
Factor		.987654	.698745
Special Processing			
EXPECTED RESULT	Modifier 3 = blank	Modifier 3 = blank*	Modifier 3 = blank*
Control Number (if accepted) or Reject Control Number (if rejected)			
Comments	Trade should not be disseminated due to an interdealer buy	*Trade will not be marked late if this test case is entered within 120 min of test start Disseminated price = 98.98333	*Trade will not be marked late if this test case is entered within 120 min of test start Disseminated amount will reflect estimated (capped) quantity of 10MM+ Disseminated price = 101.00333

TRADE ENTRY

Field	TEST CASE 7	TEST CASE 8	TEST CASE 9
Sub-Product	MBS	MBS	MBS
Side (Buy/Sell)	SELL	SELL	BUY
CUSIP	36205AL44	36205AL44	36204NUW5
Symbol	GNMA2264697	GNMA2264697	GNMA2263962
Quantity	500,000.00	8,000,000.00	5,000,000.00
Contra Party ID	C	Interdealer Trade Enter Firm MPID	C
Capacity (P/A)	A	A	P
Price	99.875	98.50	97.775
Price Override			
Execution Time	Current time	Outside of 120 minutes of current time	093000
Settlement Date	08/30/2013	08/30/2013	08/30/2013
As Of Indicator			Y
Execution Date	Current date	Current date	07/12/2013
Commission	250.00	100.00	
RP Give Up			
RP Clearing #			
Special Price Indicator			
Special Price Reason			
Modifier 3			
Modifier 4	W		0
Client Trade ID			
Branch Seq #			
Memo			
Factor		.987525	
Special Processing			
EXPECTED RESULT	Modifier 3 = blank	Modifier 3 = Z	Modifier 3 = Z
Control Number (if accepted) or Reject Control Number (if rejected)			
Comments	Trade should be rejected due to no factor being reported on an agency trade with commission	Disseminated price = 98.50125	

TRADE ENTRY

	TEST CASE 10	TEST CASE 11	TEST CASE 12
<i>Sub-Product</i>	<i>MBS</i>	<i>ABS</i>	<i>ABS</i>
Side (Buy/Sell)	SELL	SELL	SELL
CUSIP	36204NUW5	44986EAA3	44986EAA3
Symbol	GNMA2263962	ING3910500	ING3910500
Quantity	6,500,000.00	500,000.00	750,000,000
Contra Party ID	C	C	C
Capacity (P/A)	P	P	P
Price	99.875	99.875	99.625
Price Override			
Execution Time	Current time	Current time	153030
Settlement Date	08/30/2013	08/30/2013	08/30/2013
As Of Indicator			Y
Execution Date	Current date	Current date	07/12/2013
Commission			
RP Give Up			
RP Clearing #			
Special Price Indicator		YES	
Special Price Reason		Executed away from market	
Modifier 3			
Modifier 4	W	W	
Client Trade ID			
Branch Seq #			
Memo			
Factor			
Special Processing			
EXPECTED RESULT	Modifier 3 = blank	Modifier 3 = blank	Modifier 3 = Z
Control Number (if accepted) or Reject Control Number (if rejected)			
Comments			

TRADE ENTRY

Field	TEST CASE 13	TEST CASE 14	TEST CASE 15
Sub-Product	ABS	ABS	ABS
Side (Buy/Sell)	SELL	BUY	SELL
CUSIP	44986EAA3	28140DAA1	28140DAA1
Symbol	ING3910500	ELAB3905012	ELAB3905012
Quantity	500,000.00	1,000,000.00	2,000,000.00
Contra Party ID	C	C	C
Capacity (P/A)	P	A	A
Price	102.50	98.575	100.25
Price Override			
Execution Time	170000	Current time	Current time
Settlement Date	08/30/2013	08/30/2013	08/30/2013
As Of Indicator	Y		
Execution Date	07/12/2013	Current date	Current date
Commission		200.00	125.00
RP Give Up			
RP Clearing #			
Special Price Indicator			
Special Price Reason			
Modifier 3			
Modifier 4			
Client Trade ID			
Branch Seq #			
Memo			
Factor		.654987	
Special Processing			
EXPECTED RESULT	Modifier 3 = blank	Modifier 3 = blank	Modifier 3 = blank
Control Number (if accepted) or Reject Control Number (if rejected)			
Comments			Trade should be rejected due to no factor being reported on an agency trade with commission

TRADE ENTRY

Field	TEST CASE 16	TEST CASE 17	TEST CASE 18
Sub-Product	CMO	CMO	CMO
Side (Buy/Sell)	SELL	BUY	SELL
CUSIP	00764MBT3	00764MBT3	00764MBT3
Symbol	ABCDE3277443	ABCDE3277443	ABCDE3277443
Quantity	1,200,000.00	1,100,150.00	500,000.00
Contra Party ID	C	C	C
Capacity (P/A)	A	P	P
Price	95.75	96.375	98.350
Price Override			
Execution Time	074500	163000	181525
Settlement Date	08/30/2013	08/30/2013	08/30/2013
As Of Indicator		Y	Y
Execution Date	Current date	07/12/2013	07/12/2013
Commission			
RP Give Up			
RP Clearing #			
Special Price Indicator		YES	
Special Price Reason		Executed away from the market	
Modifier 3			
Modifier 4			
Client Trade ID			
Branch Seq #			
Memo			
Factor			
Special Processing			
EXPECTED RESULT	Modifier 3 = blank	Modifier 3 = Z	Modifier 3 = blank
Control Number (if accepted) or Reject Control Number (if rejected)			
Comments			

TRADE ENTRY

Field	TEST CASE 19	TEST CASE 20	TEST CASE 21
Sub-Product	CMO	CMO	TBA (GD)
Side (Buy/Sell)	SELL	BUY	SELL
CUSIP	02660TEQ2	02660TEQ2	02R0514C0
Symbol	HMAV3279543	HMAV3279543	FMCC3515656
Quantity	15,000,000.00	1,500,000.00	20,000,000.00
Contra Party ID	C	C	Interdealer Trade Enter Firm MPID
Capacity (P/A)	A	A	A
Price	98.50	99.975	100.25
Price Override			
Execution Time	Current time	Current time	Within last 15 minutes of current time
Settlement Date	08/30/2013	08/30/2013	09/27/2013
As Of Indicator			
Execution Date	Current date	Current date	Current date
Commission	300.00	250.00	600.00
RP Give Up			
RP Clearing #			
Special Price Indicator			
Special Price Reason			
Modifier 3			
Modifier 4			
Client Trade ID			
Branch Seq #			
Memo			
Factor	.654321		
Special Processing			
EXPECTED RESULT	Modifier 3 = blank	Modifier 3 = blank	Modifier 3 = blank
Control Number (if accepted) or Reject Control Number (if rejected)			
Comments		Trade should be rejected due to no factor being reported on an agency trade with commission	Actual qty disseminated No factor required for TBA agency trades with commission Disseminated price = 100.253

TRADE ENTRY

Field	TEST CASE 22	TEST CASE 23	TEST CASE 24
Sub-Product	TBA (GD)	TBA (GD)	TBA (NGD)
Side (Buy/Sell)	BUY	SELL	SELL
CUSIP	02R0514C0	02R0514C0	07R0431C9
Symbol	FMCC3515656	FMCC3515656	FMCC3515775
Quantity	30,000,000	10,000,000.00	7,500,000.00
Contra Party ID	C	C	C
Capacity (P/A)	P	P	A
Price	101.00	101.775	99.75
Price Override			
Execution Time	Outside of the last 15 minutes of current time	182500	Within last 60 minutes of current time
Settlement Date	09/27/2013	09/27/2013	09/20/2013
As Of Indicator		Y	
Execution Date	Current date	07/12/2013	Current date
Commission			125.00
RP Give Up			
RP Clearing #			
Special Price Indicator			
Special Price Reason			
Modifier 3			
Modifier 4	W		
Client Trade ID			
Branch Seq #			
Memo			
Factor			
Special Processing			
EXPECTED RESULT	Modifier 3 = Z	Modifier 3 = blank*	Modifier 3 = blank
Control Number (if accepted) or Reject Control Number (if rejected)			
Comments	Disseminated amount will reflect estimated (capped) Quantity of 25MM+	*Trade will not be marked late if this test case is entered within 15 min of test start	Actual qty disseminated No factor required for TBA agency trades with commission Disseminated price = 99.75166

TRADE ENTRY

Field	TEST CASE 25	TEST CASE 26
Sub-Product	TBA (NGD)	TBA (NGD)
Side (Buy/Sell)	SELL	BUY
CUSIP	07R0431C9	07R0431C9
Symbol	FMCC3515775	FMCC3515775
Quantity	11,000,000.00	9,500,000.00
Contra Party ID	C	C
Capacity (P/A)	P	P
Price	98.775	99.00
Price Override		
Execution Time	Outside of the last 60 minutes of current time	180000
Settlement Date	09/20/2013	09/20/2013
As Of Indicator		Y
Execution Date	Current date	07/12/2013
Commission		
RP Give Up		
RP Clearing #		
Special Price Indicator		
Special Price Reason		
Modifier 3		
Modifier 4		
Client Trade ID		
Branch Seq #		
Memo		
Factor		
Special Processing		
EXPECTED RESULT	Modifier 3 = Z	Modifier 3 = blank*
Control Number (if accepted) or Reject Control Number (if rejected)		
Comments	Disseminated amount will reflect estimated (capped) Quantity of 10MM+	*Trade will not be marked late if this test case is entered within 60 min of test start

CANCELS / CORRECTIONS – Securitized Products

Field	TEST CASE 27 CANCEL trade entered in Test Case 1	TEST CASE 28 CORRECT trade entered in Test Case 2 (Price/Volume)	TEST CASE 29 CORRECT trade entered in Test Case 3 (Quantity)
<i>Sub-Product</i>	<i>MBS</i>	<i>MBS</i>	<i>MBS</i>
Side (Buy/Sell)			
CUSIP			
Symbol			
Quantity		9,500,000.00	20,000,000.00
Contra Party ID			
Capacity (P/A)			
Price		99.875	
Price Override			
Execution Time			
Settlement Date			
As Of Indicator			
Execution Date			
Commission			
RP Give Up			
RP Clearing #			
Special Price Indicator			
Special Price Reason			
Modifier 3			
Modifier 4			
Client Trade ID			
Branch Seq #			
Memo			
Factor			
Special Processing			
EXPECTED RESULT	CANCELED TRADE	CORRECTED TRADE	CORRECTED TRADE
Control Number (if accepted) or Reject Control Number (if rejected)			
Comments		Disseminated amount on correction will now reflect actual quantity	Disseminated amount on correction will reflect estimated qty of 10MM+

CANCELS / CORRECTIONS

Field	TEST CASE 30 CORRECT trade entered in Test Case 4 (Side)	TEST CASE 31 CORRECT trade entered in Test Case 8 (Price/Commission)	TEST CASE 32 CANCEL trade entered in Test Case 12
Sub-Product	MBS	MBS	ABS
Side (Buy/Sell)	SELL		
CUSIP			
Symbol			
Quantity			
Contra Party ID			
Capacity (P/A)			
Price		99	
Price Override			
Execution Time			
Settlement Date			
As Of Indicator			
Execution Date			
Commission		200	
RP Give Up			
RP Clearing #			
Special Price Indicator			
Special Price Reason			
Modifier 3			
Modifier 4			
Client Trade ID			
Branch Seq #			
Memo			
Factor			
Special Processing			
EXPECTED RESULT	CORRECTED TRADE	CORRECTED TRADE	CANCELED TRADE
Control Number (if accepted) or Reject Control Number (if rejected)			
Comments	Trade should now be disseminated due to an interdealer sell and be disseminated as a new trade	Disseminated price = 99.0025	

CANCELS / CORRECTIONS

Field	TEST CASE 33 CORRECT trade entered in Test Case 17 (Price)	TEST CASE 34 CORRECT trade entered in Test Case 21 (Price/Qty)	TEST CASE 35 CANCEL trade entered in Test Case 24
Sub-Product	CMO	TBA (GD)	TBA (NGD)
Side (Buy/Sell)			
CUSIP			
Symbol			
Quantity		26,000,000.00	
Contra Party ID			
Capacity (P/A)			
Price	97.375	101	
Price Override			
Execution Time			
Settlement Date			
As Of Indicator			
Execution Date			
Commission			
RP Give Up			
RP Clearing #			
Special Price Indicator			
Special Price Reason			
Modifier 3			
Modifier 4			
Client Trade ID			
Branch Seq #			
Memo			
Factor			
Special Processing			
EXPECTED RESULT	CORRECTED TRADE	CORRECTED TRADE	CANCELED TRADE
Control Number (if accepted) or Reject Control Number (if rejected)			
Comments	<p>Modifier 3 on correction still = Z</p> <p>Estimated qty of 25MM+ disseminated on correction</p> <p>Disseminated price = 101.002307</p>	<p>Corrected trade modifier 3 should be Z if correction performed more than 15 minutes after original trade report</p>	

TRADE ENTRY- Corp/Agcy

Field	TEST CASE 36	TEST CASE 37	TEST CASE 38
Sub-Product	CORP	CORP	ELN
Side (Buy/Sell)	SELL	BUY	SELL
CUSIP	46627BBE0	41013NMA3	06740C105
Symbol	JPM.GBO	MFC3666156	BCS.GTI
Quantity	200,000.00	7,500,000.00	50,250.00
Contra Party ID	Interdealer Trade Enter Firm MPID	C	C
Capacity (P/A)	P	P	A
Price	100.375	101.5	11.25
Price Override			
Trading Market Indicator	P1	S1	S1
Execution Time	140000	Within the past 15 min of current time	Outside of the past 15 min of current time
Settlement Date	07/31/2013	07/31/2013	07/15/2013
As Of Indicator	Y		
Execution Date	07/12/2013	Current date	Current date
Commission			
RP Give Up			
RP Clearing #			
Special Price Indicator			
Special Price Reason			
Modifier 3			Z
Modifier 4		W	
Client Trade ID			
Branch Seq #			
Special Processing			
Memo			
EXPECTED RESULT			Modifier 3 = Z
Control Number (if accepted) or Reject Control Number (if rejected)			
Comments			

TRADE ENTRY

Field	TEST CASE 39	TEST CASE 40	TEST CASE 41
Sub-Product	AGCY	AGCY	AGCY
Side (Buy/Sell)	SELL	BUY	SELL
CUSIP	3136F6G86	3134A4VT8	3133M0XJ5
Symbol	FNMA.ABL	FMCC3666846	FHLN.BL
Quantity	5,000,000.00	10,000,000.00	2,500,000.00
Contra Party ID	Interdealer Trade Enter Firm MPID	C	C
Capacity (P/A)	P	P	A
Price	97.975	98.7105	100.394
Price Override			
Trading Market Indicator	P1	S1	S1
Execution Time	11:45:15	Outside of the past 15 min of current time	Within the past 15 min of current time
Settlement Date	07/31/2013	07/31/2013	07/31/2013
As Of Indicator	Y		
Execution Date	07/11/2013	Current date	Current date
Commission			1,000.00
RP Give Up			
RP Clearing #			
Special Price Indicator			
Special Price Reason			
Modifier 3	Z	Z	
Modifier 4			
Client Trade ID			
Branch Seq #			
Special Processing			
Memo			
EXPECTED RESULT	Modifier 3 = Z	Modifier 3 = Z	
Control Number (if accepted) or Reject Control Number (if rejected)			
Comments		Disseminated amount will reflect estimated (capped) Quantity of 5MM+	Disseminated price = 100.434

CANCELS / CORRECTIONS – Corp/Agcy

Field	TEST CASE 42 CANCEL trade entered in Test Case 36	TEST CASE 43 CORRECT trade entered in Test Case 37 (Quantity)	TEST CASE 44 CORRECT trade entered in Test Case 38 (Price)
<i>Sub-Product</i>	<i>CORP</i>	<i>CORP</i>	<i>ELN</i>
Side (Buy/Sell)			
CUSIP			
Symbol			
Quantity		2,000,000.00	
Contra Party ID			
Capacity (P/A)			
Price			10.75
Price Override			
Trading Market Indicator			
Execution Time			
Settlement Date			
As Of Indicator			
Execution Date			
Commission			
RP Give Up			
RP Clearing #			
Special Price Indicator			
Special Price Reason			
Modifier 3			
Modifier 4			
Client Trade ID			
Branch Seq #			
Special Processing			
Memo			
EXPECTED RESULT	CANCELED TRADE	CORRECTED TRADE	CORRECTED TRADE
Control Number (if accepted) or Reject Control Number (if rejected)			
Comments			

CANCELS / CORRECTIONS

Field	TEST CASE 45 CANCEL trade entered in Test Case 39	TEST CASE 46 CORRECT trade entered in Test Case 40 (Quantity)	TEST CASE 47 CORRECT trade entered in Test Case 41 (Quantity)
Sub-Product	AGCY	AGCY	AGCY
Side (Buy/Sell)			
CUSIP			
Symbol			
Quantity		1,000,000.00	25,000,000.00
Contra Party ID			
Capacity (P/A)			
Price			
Price Override			
Trading Market Indicator			
Execution Time			
Settlement Date			
As Of Indicator			
Execution Date			
Commission			
RP Give Up			
RP Clearing #			
Special Price Indicator			
Special Price Reason			
Modifier 3			
Modifier 4			
Client Trade ID			
Branch Seq #			
Special Processing			
Memo			
EXPECTED RESULT	CANCELED TRADE	CORRECTED TRADE	CORRECTED TRADE
Control Number (if accepted) or Reject Control Number (if rejected)			
Comments		Disseminated amount on correction will reflect actual Quantity	Disseminated amount on correction will reflect estimated (capped) Quantity as 5MM+