

## Trade History Dump Field Position & Length

	Bytes	Description	Format
10 -	001-006	Transaction Number	I6
	008-009	Security Identifier Flag	I2
	011-022	Security Identifier	A12
	024-026	Security Currency ISO Code	A3
	028-029	Security Product Key	I2
	031-042	Bloomberg Identifier	A12
	044-051	Ticker	A8
	053-054	Coupon Fractional Indicator	I2
	056-067	Coupon/Strike Price	I12
10 -	069-076	Maturity Date/Expiration Date	I8
	078-081	Series/Exchange Code/CMO Tranche TBA Seasonality/MMKT Program Type/Exchange Code For Futures, Indices And Their Options	A4
	083-090	Pool Number/CMO Group & Series/Ex- Dividend Date	A8
	092-092	Buy/Sell/Cover/Short Flag	A1
	094-096	Record Type	I3
	098-105	Trade Date	I8
	107-114	As Of Trade Date	I8
	116-123	Settlement Date	I8
	125-126	Price Fractional Indicator	I2
	128-139	Price	I12
20 -	141-142	Yield Fractional Indicator	I2
	144-155	Yield	I12
	157-158	Discount Rate Fractional Indicator	I2
	160-171	Discount Rate	I12
	173-174	Trade Amount Fractional Indicator	I2
	176-195	Trade Amount	I20
	197-206	Customer Account/Counterparty	A10
	208-227	Account/Counterparty Short Name	A20
	229-229	Principal/Agency Flag	A1
	231-233	Settlement Location Indicator	I3
30 -	235-235	Reserved For Bloomberg Use	
	237-246	General Ledger Account	A10
	248-250	Product Sub-Flag	I3
	251-258	Resevered	
	259-260	Principal/Loan Amount Fractional Indicator	I2
	262-271	Principal/ Loan Amount/Nominal Contract Value	I20
	273-274	Accrued Interest/Repo Interest Frac. Ind.	I2
	276-295	Accrued Interest/ Repo Interest	I20
	297-300	Number Of Days Accrued	I4
	302-303	SEC Fees/Brady Growth Factor/TBA Fees Frac. Ind.	I2
40 -	305-324	SEC Fees/Brady Growth Factor /TBA Fees*	I20
	326-337	Short Note 1	A12
	339-350	Short Note 2	A12
	352-363	Short Note 3	A12

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365-376	Short Note 4	A12
378-422	Long Note 1	A45
424-468	Long Note 2	A45
470-514	Long Note 3	A45
516-560	Long Note 4	A45
562-569	Trader/Account Name	A8
571-578	Salesperson Name	A8
580-594	Trade Time	A5
596-600	As Of Trade Time	A5
602-616	Time Of Slate	A5
618-622	Time Of Sales Ticket	A5
624-635	Last Login	A12
637-648	Salesperson's Login	A12
650-655	Transaction Number Of Origin Trans.	I6
657-662	Master Ticket Number	I6
664-665	Mortgage/Brady/Index Bond Fractional Indicator	I2
667-678	Mortgage/ Brady/ Index Bond Factor	I12
680-682	Good Million Number	I3
684-687	Lot Number	I4
689-690	Concession/Stipulation Variance/ Repo Rate Fractional Indicator	I2
692-703	Concession/Stipulation Variance/Repo Rate	I12
705-714	Prepayment Speed And Type/Contract Size	A10
716-718	Settlement Currency ISO Code	A3
719-720	Settlement Currency Rate Fractional Indicator	I2
722-733	Settlement Currency Rate	I12
735-735	Cancel Due To Correction	A1
737-737	WI Muni Flag	A1
739-739	Trade Flat Flag	A1
741-741	Invert Flag	A1
743-743	Accrued Interest Override	A1
745-745	Retail Feed	A1
747-754	Workout Date	I8
756-757	Workout Price Fractional Indicator	I2
759-770	Workout Price	I12
772-772	Auto-Ex Trade Flag	A1
779-780	Haircut Fractional Indicator	I2
782-790	Haircut	I8
792-799	Forward Date	I8

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801-803	Termination Days	I3
805-806	Transaction Type	A2
808-809	Delivery Type	A2
811-813	Reserved	A3
815-817	Day Count	I3
819-826	Repo Trader/Account Assignment	A8
828-828	Substitute Flag	A1
830-830	Open Repo Flag	A1
98 - 832-832	Early Delivery Flag	A1
834-834	Price Rounding Flag	A1
836-838	Round To Nearest	I3
840-841	All-In Price Fractional Indicator	I2
843-854	All-In Price	I12
856-857	Forward Price Fractional Indicator	I2
859-870	Forward Price	I12
872-873	Margin Fractional Indicator	I2
875-886	Margin	I12
888-889	Cumulative Accrued Interest Frac. Ind.	I2
100 - 891-910	Cumulative Accrued Interest	I20

OR  
or 8 for swaps

Bytes	Description	Format
801-801	Pay Initial Amount Fractional Indicator	I1
803-822	Pay Initial Amount	I20
824-824	Receive Initial Amount Fractional Indicator	I1
826-845	Receive Initial Amount	I20
847-847	Pay Final Amount Fractional Indicator	I1
849-868	Pay Final Amount	I20
870-870	Receive Final Amount Fractional Indicator	I1
872-891	Receive Final Amount	I20

100	891-910	Cumulative Accrued Interest	I20
	912-912	Open Repo Close-Out Flag	A1
	914-921	Termination Date	I8
	923-923	Termination Money Fractional Indicator	I1
	925-939	Termination Money	I15
	941-942	Repo Status Indicator	I2
	944-944	Yes/No Flag For Coupon Reinvestment	A1
110	946-947	Type	I2
	949-951	Currency ISO Code	A3
	953-958	Code	A6
	960-961	Amount Fractional Indicator	I2
	963-978	Amount	I16
	979-980	Type	I2
	982-984	Currency ISO Code	A3
120	986-991	Code	A6
	993-994	Amount Fractional Indicator	I2
	996-1011	Amount	I16
	1012-1013	Type	I2
	1015-1017	Currency ISO Code	A3
	1019-1024	Code	A6
	1026-1027	Amount Fractional Indicator	I2
130	1029-1044	Amount	I16
	1045-1046	Type	I2
	1048-1050	Currency ISO Code	A3
	1052-1057	Code	A6
	1059-1060	Amount Fractional Indicator	I2
	1062-1077	Amount	I16
	1078-1079	Type	I2
140	1081-1083	Currency ISO Code	A3
	1085-1090	Code	A6
	1092-1093	Amount Fractional Indicator	I2
	1095-1110	Amount	I16
	1116-1116	WI Conversion Flag	A1
	1118-1118	Strip Ticket Flag	A1
	1119-1126	Coupon Reinvestment Date 1	I8
150	1128-1135	Coupon Reinvestment Date 2	I8
	1137-1144	Coupon Reinvestment Date 3	I8
	1146-1147	Rate Fractional Indicator	I2
	1149-1155	Rate	I7
	1156-1157	Rate Fractional Indicator	I2
	1159-1165	Rate	I7
	1166-1167	Rate Fractional Indicator	I2
160	1169-1175	Rate	I7
	1200-1200	Put/Call Indicator	A1
	1200-1201	Rate Fractional Indicator	I2
	1203-1209	Rate	I7
	1211-1212	Fee Fractional Indicator	I2
	1214-1228	Fee Amount	I15
	1255-1256	Extended Precision Price Fractional Indicator	I2
170	1257-1274	Extended Precision Price	I18
	1300-1301	Number of Substitutions	I2
	1303-1304	Number Substituted	I2
	1306-1306	Euro discrepancy fractional indicator	I1
	1308-1322	Euro discrepancy	I15
	1324-1324	Master or Swing ticket	A1
	1327-1327	Firmbook or Matchbook for trader	A1
180	1329-1329	Firmbook or Matchbook for swing trader	A1
	1331-1338	Historical Rerate date	I8
	1340-1343	Repo Product type	I4

160 -	1348-1359	Name Of User Who Authorized Trade	A12
	1361-1368	Date Trade Was Authorized	I8
	1370-1371	TBA Code/Link Indicator	A2
	1373-1378	TBA Code Ticket/Reference Ticket Number	I6
	1380-1380	Trader To Trader Trade Flag "N/Y/C/O"	A1
	1382-1383	Contract Size Fractional Indicator	I2
	1385-1397	Contract Size	I13
	1399-1399	Trade Created By Mortgage Factor Correction	A1
	1401-1401	Security Is Pence Quoted	A1
	1404-1415	Variable Pension Livree/Floating Rate Repo Index	A12
170 -	1417-1418	Variable Pension Livree /Floating Rate Repo Spread Fractional Indicator	I2
	1424-1429	Hedge Ticket Number	I6
	1431-1435	Auto-Ex Number	I5
	1457-1460	Version	I4
	1495-1495	Trans Cost 1 - Effect On Final Money	A1
	1497-1497	Trans Cost 2 - Effect On Final Money	A1
	1499-1499	Trans Cost 3 - Effect On Final Money	A1
	1451-1451	Trans Cost 4 - Effect On Final Money	A1
	1453-1453	Trans Cost 5 - Effect On Final Money	A1
	1526-1531	Secondary Transaction Ticket Number	I6
180 -	1533-1540	System Date	I8
	1542-1542	Retail Feed Web Trade Field	A1
	1544-1553	Clearing Broker	A10
	1555-1555	Impact Flag	A1
	1557-1568	Japan Number	A12
	1569-1571	Settlement Location Abbreviation	A3
	1573-1573	IPO Flag	A1
	1575-1576	FX Strategy Code	A2
	1578-1578	Estimate Flag	A1
	1580-1585	Buy/Sell Back Reference Ticket Number	I6
190 -	1586-1586	Reserved For Bloomberg Use	
	1588-1593	Agency Trade Reference Ticket Number	I6
	1594-1598	Buy Side Reason Code	A5
	1600-1605	Trader/Account Number	I6
	1607-1607	FX Swap Leg	A1
	1609-1609	FX Inverted Flag	A1
	1611-1611	FX Use Standard Instructions Flag	A1
	1613-1614	FX Deal Type	A2
	1616-1617	FX Market Spot Date(Day)	I2
	1619-1620	FX Market Spot Date(Month)	I2
200 -	1622-1625	FX Market Spot Date(Year)	I4
	1627-1627	FX Market Spot Source	A1
	1629-1629	FX Market Rate Source	A1
	1631-1636	FX ISO Code Of 1st Currency	I6
	1638-1643	FX ISO Code Of 2nd Currency	I6
	1645-1650	FX Swap Ticket Number	I6
	1652-1653	FX Outright Spot Rate Fractional Indicator	I2
	1655-1666	FX Outright Spot Rate	I12
	1668-1669	FX Points Fractional Indicator	I2
	1671-1682	FX Points	I12
210 -	1684-1685	FX 1st Cross Points Fractional Indicator	I2
	1687-1698	FX 1st Cross Points	I12
	1700-1701	FX 2nd Cross Points Fractional Indicator	I2
	1702-1713	FX 2nd Cross Points	I12
	1715-1716	FX 1st Cross Rate Fractional Indicator	I2
	1718-1729	FX 1st Cross Rate	I12
	1731-1732	FX 2nd Cross Rate Fractional Indicator	I2
	1734-1745	FX 2nd Cross Rate	I12
	1747-1748	FX Market Rate Fractional Indicator	I2
	1750-1758	FX Market Rate	I9
220 -	1760-1765	FX 1st Cross Source	I6
	1767-1772	FX 2nd Cross Source	I6

230 -	1774-1774	TBA Resend Due To Change	A1
	1776-1777	SB/BS Repo Rate Fractional Indicator	I2
	1779-1790	SB/BS Repo Rate	I12
	1792-1793	SB/BS Repo Interest Fractional Indicator	I2
	1795-1814	SB/BS Repo Interest	I20
	1816-1819	Transaction Type	A4
	1821-1821	Correction As Original	A1
	1823-1856	Custody Safekeeping Number	A34
	1858-1859	Variable Pension Livree/Floating Rate Rep Index Spread Fractional Indicator	I2
	1861-1872	Variable Pension Livree/Floating Rate Rep Spread	I12
	1874-1875	Japanese Bond Type (For Repos Only)	A2
	1877-1878	Interest At Maturity Fractional Indicator	I2
	1880-1899	Interest At Maturity	I20
	1901-1906	Spex Reference Number	I6
	1908-1913	Related Slate Ticket Number	I6
	1915-1917	Order Type	I3
	1919-1920	Limit Price Fractional Indicator	I2
	1922-1933	Limit Price	I12
	1935-1942	User Number Of Person Who Entered Ticket	I8
240 -	1943-1950	User Number Of Person Who Matched Or Allocated Ticket	I8
	1952-1952	Reserved For Bloomberg Use	
	1954-1955	EQPL Sub Flag	I2
	1959-1962	Bloomberg Function 1	A4
	1964-1967	Bloomberg Function 2	A4
	1969-1972	Bloomberg Function 3	A4
	1974-1977	Bloomberg Function 4	A4
	1979-1980	Term Price Fractional Indicator	I2
	1982-1993	Term Price	I12
250 -	1995-1996	Start Price Fractional Indicator	I2
	1998-2009	Start Price	I12
	2011-2012	Term Day Accrued Fractional Indicator	I2
	2014-2025	Term Day Accrued	I12
	2027-2027	Price Method	A1
	2029-2029	BESA Convention	A1
260 -	2031-2031	Order Management Reason Code	A1
	2033-2040	Long Trade Time	A8
	2042-2049	Long As-of Trade Time	A8
	2051-2058	Long Time of Slate	A8
	2060-2067	Long Time of Sales Ticket	A8
	2069-2074	Related Sales Ticket Number	I6
	2075-2075	Repo Rollover	A1
	2077-2077	Joint Repo	A1

	2079-2079	Yield Entered Trade	A1
	2081-2082	Transaction Code	A2
	2084-2095	Options Delta	A12
	2095-2096	Haircut Option	I2
	2099-2099	STIP Code (TBAs)	A1
	2101-2102	Effective Duration fractional Indicator	I2
	2104-2115	Effective Duration (TBAs)	I12
270 -	2117-2118	Average Life fractional Indicator	I2
	2120-2131	Average Life (TBAs)	I12
	2133-2134	WAC fractional Indicator	I2
	2136-2147	WAC (TBAs)	I12
	2149-2150	WAM fractional Indicator	I2
	2162-2163	WAM (TBAs)	I12
	2165-2166	B/E Finance Rate fractional Indicator	I2
	2168-2179	Break-Even Finance Rate (TBAs)	I12
	2181-2182	Net Wire fractional Indicator	I2
	2184-2195	Net Wire (TBAs)	I12
280 -	2197-2202	Turn Pool Ticket number (TBAs)	I6
	2204-2209	Forward Ticket number (TBAs)	I6
	2204-2205	Swap Spread fractional Indicator	I2
	2207-2218	Swap Spread	I12
	2220-2225	Affiliated Ticket number	I6
	2226-2237	Trade Type	A12
	2239-2244	Order Number from Order Management	I6
	2246-2251	Source Code	I6
	2253-2253	Cancel due to Match	A1
	2255-2255	Internal/External Trade Indicator	A1
290 -	2257-2257	Calculation Indicator	A1
	2259-2267	Benchmark	A9
	2269-2271	Benchmark Yield Fractional Indicator	I2
	2272-2283	Benchmark Yield	I12
	2285-2286	Benchmark Spread Fractional Indicator	I2
	2288-2299	Benchmark Spread	I12
	2301-2302	Asset Swap Spread Indicator	I2
	2304-2315	Asset Swap Spread	I12
	2317-2318	I-Spread Fractional Indicator	I2
	2320-2331	I-Spread	I12
300 -	2333-2334	Z-Spread Fractional Indicator	I2
301	2336-2347	Z-Spread	I12
	2349-2350	D-Spread Fractional Indicator	I2
	2352-2363	D-Spread	I12
	2365-2366	OAS Spread Fractional Indicator	I2
	2368-2379	OAS Spread	I12
	2381-2382	OAS Volatility Fractional Indicator	I2
	2384-2395	OAS Volatility	I12
	2397-2398	Duration Fractional Indicator	I2
	2400-2411	Duration	I12
310 -	2413-2415	Curve	A3