

The CONTENTS Procedure

Data Set Name	WORK.TEMP3	Observations	10000
Member Type	DATA	Variables	102
Engine	V9	Indexes	0
Created	Thursday, March 06, 2014 10:42:14 AM	Observation Length	16816
Last Modified	Thursday, March 06, 2014 10:42:14 AM	Deleted Observations	0
Protection		Compressed	NO
Data Set Type		Sorted	NO
Label			
Data Representation	WINDOWS_64		
Encoding	wlatin1 Western (Windows)		

Engine/Host Dependent Information

Data Set Page Size	16896
Number of Data Set Pages	10001
First Data Page	2
Max Obs per Page	1
Obs in First Data Page	1
Number of Data Set Repairs	0
Filename	C:\Users\peggy.brinkmann\AppData\Local\Temp\SEG9848\SAS Temporary Files_TD2540_SANF-BRINKMANN_\Prc2\temp3.sas7bdat
Release Created	9.0301M2
Host Created	X64_7PRO

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat
6	AOPPREMIUM_ONLEVEL	Num	8	BEST12.	BEST32.
2	GROUP_ID	Num	8		
44	LPS_AVMChg1Yr	Num	8		
38	LPS_AirConditioning	Char	1		
79	LPS_BUILDINGAREA_ZIP_MEAN	Num	8		
41	LPS_Basement	Char	1		
26	LPS_Baths	Num	8		
25	LPS_Bedrooms	Num	8		
19	LPS_BuildingArea	Num	8		
20	LPS_BuildingAreaInd	Char	1		
31	LPS_BuildingClass	Char	1		
80	LPS_CURRLOANTOMARK_ZIP_MEAN	Num	8		
33	LPS_ConstructionType	Char	1		
81	LPS_ESTCURRLOANAMT_ZIP_MEAN	Num	8		
82	LPS_ESTDWELLVALUE_ZIP_MEAN	Num	8		
83	LPS_ESTMARKETVALUE_ZIP_MEAN	Num	8		
39	LPS_Elevator	Char	1		
43	LPS_EstDwellValue	Num	8		
42	LPS_EstMarketValue	Num	8		

50	LPS_EstOutstandingLoanAmt	Num	8
34	LPS_ExteriorWall	Char	1
40	LPS_Fireplace	Char	1
35	LPS_Foundation	Char	1
28	LPS_GarageType	Char	8000
37	LPS_Heating	Char	1
84	LPS_LOTSIZE_ZIP_MEAN	Num	8

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Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat
78	LPS_LTV100	Num	8		
77	LPS_LTV125	Num	8		
76	LPS_LTV150	Num	8		
85	LPS_LTV100_ZIP_PCT	Num	8		
86	LPS_LTV125_ZIP_PCT	Num	8		
87	LPS_LTV150_ZIP_PCT	Num	8		
13	LPS_LandUse	Char	15		
67	LPS_LoanType_BALLOON	Char	1		
61	LPS_LoanType_CONV	Char	1		
64	LPS_LoanType_CREDIT	Char	1		
63	LPS_LoanType_FANNIE	Char	1		
62	LPS_LoanType_FHA	Char	1		
66	LPS_LoanType_NEGAMORT	Char	1		
69	LPS_LoanType_OTHER	Char	1		
68	LPS_LoanType_REVERSE	Char	1		
60	LPS_LoanType_UNK	Char	1		
65	LPS_LoanType_VA	Char	1		
18	LPS_LotSize	Num	8		
55	LPS_MaxLoanAge	Num	8		
48	LPS_MaxLoanOrigAmt	Num	8		
51	LPS_MaxLoanOutstanding	Num	8		
53	LPS_MaxLoanTerm	Num	8		
58	LPS_MaxPayment	Num	8		
56	LPS_MinLoanAge	Num	8		
49	LPS_MinLoanOrigAmt	Num	8		
52	LPS_MinLoanOutstanding	Num	8		
54	LPS_MinLoanTerm	Num	8		
59	LPS_MinPayment	Num	8		
88	LPS_NOOFROOMS_ZIP_MEAN	Num	8		
21	LPS_NoOfBuildings	Num	8		
29	LPS_NoOfCars	Num	8		
23	LPS_NoOfRooms	Num	8		
22	LPS_NoOfStories	Char	10		
24	LPS_NoOfUnits	Num	8		
46	LPS_NumberOfLoans	Num	8		
72	LPS_OrigLoanToPrice	Num	8		
45	LPS_OriginalOwner	Char	1		
11	LPS_OutOfStateMail	Char	1		
73	LPS_OutstandingLoanToMarket	Num	8		

12	LPS_OwnerOccupied	Char	1		
89	LPS_PCTLANDVALUE_ZIP_MEAN	Num	8		
90	LPS_PCTOUTSTANDING_ZIP_MEAN	Num	8		
27	LPS_PartialBaths	Num	8		
16	LPS_PctLandValue	Num	8		
75	LPS_PctOutstanding	Num	8		
30	LPS_Pool	Char	8000		
74	LPS_PriceAppreciation	Num	8		
14	LPS_PurchaseDt	Num	8		
15	LPS_PurchasePrice	Num	8		
70	LPS_PurchaseYear	Num	8		
36	LPS_RoofCover	Char	1		
32	LPS_Style	Char	1		

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Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat
47	LPS_TotalOrigAmtBorrowed	Num	8		
57	LPS_TotalPayments	Num	8		
91	LPS_YEARBUILT_ZIP_MEAN	Num	8		
92	LPS_YEARSOWNED_ZIP_MEAN	Num	8		
17	LPS_YearBuilt	Num	8		
71	LPS_YearsOwned	Num	8		
7	ONLEVELPREMIUM	Num	8	BEST12.	BEST32.
1	POLICYNO	Char	200		
10	PREMEA	Num	8		
8	SINKHOLEPREMIUM_ONLEVEL	Num	8	BEST12.	BEST32.
3	SYSRANDNUM	Num	8		
5	SYS_POLICYNO	Num	8		
4	TOTEXPO	Num	8		
9	WINDPREMIUM_ONLEVEL	Num	8	BEST12.	BEST32.
100	eea_policyyear	Num	8		
95	effectivedate	Num	8		
101	expirationdate	Num	8		
98	sys_agencyno	Char	7		
96	sys_eea_premea_full	Num	8		
99	sys_new_business	Char	1		
97	sys_policyeffectivedate	Num	8		
102	sys_policyexpirationdate	Num	8		
94	sys_renewed	Char	1		
93	zipcode	Num	8		

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LPS_
OutOf

SYS_ AOPPREMIUM_ SINKHOLEPREMIUM_ WINDPREMIUM_

State

Obs POLICYNO GROUP_ID SYSRANDNUM TOTEXPO POLICYNO ONLEVEL ONLEVELPREMIUM
ONLEVEL ONLEVEL PREMEA Mail

1	0	2005	-1	1.00	0	427	1403	6	970	427.00	N
2	0	2006	-1	1.00	0	346	1138	6	786	346.00	N
3	0	2007	-1	1.00	0	355	1168	7	806	355.00	N
4	0	2004	-1	1.00	0	495	1517	153	869	495.00	N
5	0	2005	-1	1.00	0	521	1597	161	915	521.00	N
6	0	2006	-1	1.00	0	939	3475	373	2163	939.00	N
7	0	2007	-1	1.00	0	1033	3821	410	2378	1033.00	N
8	0	2008	-1	1.00	0	607	3468	410	2451	607.00	N
9	0	2004	-1	0.21	0	370	-1	259	-1	77.70	~
10	0	2004	-1	1.00	0	701	1899	250	948	701.00	N
11	0	2004	-1	1.00	0	315	2360	3	2042	315.00	N
12	0	2005	-1	1.00	0	332	2494	4	2158	332.00	N
13	0	2006	-1	1.00	0	414	3150	5	2731	414.00	N
14	0	2004	-1	1.00	0	325	510	6	179	325.00	N
15	0	2005	-1	1.00	0	343	539	6	190	343.00	N
16	0	2006	-1	1.00	0	340	536	7	189	340.00	N
17	0	2007	-1	1.00	0	340	536	7	189	340.00	N
18	0	2008	-1	1.00	0	266	543	7	270	266.00	N
19	0	2009	-1	1.00	0	297	568	7	264	297.00	N
20	0	2010	-1	1.00	0	297	568	7	264	297.00	N
21	0	2011	-1	0.96	0	302	579	7	270	290.45	N
22	0	2005	-1	0.07	0	103	-1	2	-1	7.21	~
23	0	2005	-1	1.00	0	363	2387	4	2020	363.00	N
24	0	2005	-1	1.00	0	290	658	23	345	290.00	N
25	0	2006	-1	1.00	0	313	710	25	372	313.00	N
26	0	2007	-1	1.00	0	337	763	26	400	337.00	N
27	0	2008	-1	1.00	0	225	763	26	512	225.00	N
28	0	2009	-1	1.00	0	230	780	27	523	230.00	N
29	0	2010	-1	1.00	0	230	780	27	523	230.00	N
30	0	2011	-1	1.00	0	230	780	27	523	230.00	N
31	0	2012	-1	0.77	0	231	758	0	527	177.98	N
32	0	2005	-1	1.00	0	165	363	110	88	165.00	Y
33	0	2008	-1	1.00	0	1503	3733	36	2194	1503.00	N
34	0	2003	-1	1.00	0	475	1071	167	429	475.00	N
35	0	2004	-1	1.00	0	475	1071	167	429	475.00	N
36	0	2005	-1	1.00	0	500	1129	176	453	500.00	N
37	0	2003	-1	0.06	0	533	859	181	145	31.98	N
38	0	2003	-1	1.00	0	499	1127	176	452	499.00	N
39	0	2004	-1	1.00	0	456	1085	176	453	456.00	N
40	0	2005	-1	1.00	0	484	1153	187	482	484.00	N
41	0	2003	-1	1.00	0	849	1794	56	889	849.00	N
42	0	2004	-1	1.00	0	814	1794	56	924	814.00	N
43	0	2005	-1	1.00	0	834	1839	59	946	834.00	N
44	0	2006	-1	1.00	0	911	2010	65	1034	911.00	N
45	0	2007	-1	1.00	0	943	2079	65	1071	943.00	N
46	0	2008	-1	1.00	0	1127	2136	66	943	1127.00	N
47	0	2009	-1	1.00	0	1127	2136	66	943	1127.00	N
48	0	2010	-1	1.00	0	1127	2136	66	943	1127.00	N
49	0	2011	-1	0.93	0	1138	2086	0	948	1054.05	N
50	0	2003	-1	1.00	0	304	2134	3	1827	304.00	N

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LPS_ LPS_ LPS_ Pct LPS_ LPS_ LPS_No

Owner LPS_No	LPS_	Purchase	Land	Year	LPS_	LPS_	Building	LPS_NoOf	Of	LPS_No	OfRooms	OfUnits	
Obs	Occupied	LPS_LandUse	PurchaseDt	Price	Value	Built	LotSize	BuildingArea	AreaInd	Buildings	Stories		
1	~	Residential	-1	-1	16	2006	8276	1895	E	0	~	0	0
2	~	Residential	16841	246200	16	2006	8276	1895	E	0	~	0	0
3	~	Residential	16841	246200	16	2006	8276	1895	E	0	~	0	0
4	Y	Residential	13005	65000	21	1961	-1	1724	L	1	1	0	1
5	Y	Residential	13005	65000	21	1961	-1	1724	L	1	1	0	1
6	Y	Residential	13005	65000	21	1961	-1	1724	L	1	1	0	1
7	Y	Residential	13005	65000	21	1961	-1	1724	L	1	1	0	1
8	Y	Residential	13005	65000	21	1961	-1	1724	L	1	1	0	1
9	~	~	-1	-1	-1	-1	-1	-1	~	-1	~	-1	-1
10	Y	Residential	-1	-1	19	1996	10800	2072	E	0	1	0	1
11	Y	Residential	-1	-1	30	1973	7405	1729	J	0	1	0	0
12	Y	Residential	-1	-1	30	1973	7405	1729	J	0	1	0	0
13	Y	Residential	-1	-1	30	1973	7405	1729	J	0	1	0	0
14	Y	Residential	-1	-1	26	2003	-1	1836	L	1	1	0	0
15	Y	Residential	16442	180000	26	2003	-1	1836	L	1	1	0	0
16	Y	Residential	16442	180000	26	2003	-1	1836	L	1	1	0	0
17	Y	Residential	16442	180000	26	2003	-1	1836	L	1	1	0	0
18	Y	Residential	16442	180000	26	2003	-1	1836	L	1	1	0	0
19	Y	Residential	16442	180000	26	2003	-1	1836	L	1	1	0	0
20	Y	Residential	16442	180000	26	2003	-1	1836	L	1	1	0	0
21	Y	Residential	16442	180000	26	2003	-1	1836	L	1	1	0	0
22	~	~	-1	-1	-1	-1	-1	-1	~	-1	~	-1	-1
23	Y	Residential	16107	0	24	1994	15987	2687	E	1	2	0	1
24	Y	Residential	-1	-1	26	1985	-1	1154	L	1	1	0	0
25	Y	Residential	16503	-1	26	1985	-1	1154	L	1	1	0	0
26	Y	Residential	16503	-1	26	1985	-1	1154	L	1	1	0	0
27	Y	Residential	16503	-1	26	1985	-1	1154	L	1	1	0	0
28	Y	Residential	16503	-1	26	1985	-1	1154	L	1	1	0	0
29	Y	Residential	16503	-1	26	1985	-1	1154	L	1	1	0	0
30	Y	Residential	16503	-1	26	1985	-1	1154	L	1	1	0	0
31	Y	Residential	16503	-1	26	1985	-1	1154	L	1	1	0	0
32	~	Residential	-1	-1	16	2005	6600	1902	L	1	1	0	1
33	Y	Residential	-1	-1	21	1993	11540	2677	J	0	1	0	0
34	Y	Residential	-1	-1	9	1982	3000	1539	E	0	1	0	1
35	Y	Residential	-1	-1	9	1982	3000	1539	E	0	1	0	1
36	Y	Residential	16791	149000	9	1982	3000	1539	E	0	1	0	1
37	~	Residential	-1	-1	19	2004	5000	1614	E	0	1	0	1
38	Y	Residential	-1	-1	22	1989	4950	1411	E	0	1	0	1
39	Y	Residential	-1	-1	22	1989	4950	1411	E	0	1	0	1
40	Y	Residential	-1	-1	22	1989	4950	1411	E	0	1	0	1
41	Y	Residential	15343	98000	39	1930	18432	1558	L	0	1	0	1
42	Y	Residential	15343	98000	39	1930	18432	1558	L	0	1	0	1
43	Y	Residential	15343	98000	39	1930	18432	1558	L	0	1	0	1
44	Y	Residential	15343	98000	39	1930	18432	1558	L	0	1	0	1
45	Y	Residential	15343	98000	39	1930	18432	1558	L	0	1	0	1
46	Y	Residential	15343	98000	39	1930	18432	1558	L	0	1	0	1
47	Y	Residential	15343	98000	39	1930	18432	1558	L	0	1	0	1
48	Y	Residential	15343	98000	39	1930	18432	1558	L	0	1	0	1
49	Y	Residential	15343	98000	39	1930	18432	1558	L	0	1	0	1

	LPS_	LPS_	LPS_	LPS_	LPS_	LPS_	LPS_	LPS_	LPS_	LPS_	LPS_	LPS_
Obs	Bedrooms	Baths	Baths	Garage	NoOf	Building	LPS_	LPS_	LPS_	Class	Style	ConstructionType
LPS_Foundation					LPS_GarageType	Cars	LPS_Pool					ExteriorWall
1	0	0	0	Garage	3	~	~	~	W	L	A	
2	0	0	0	Garage	3	~	~	~	W	L	A	
3	0	0	0	Garage	3	~	~	~	W	L	A	
4	0	2	0	Garage	1	PoolSpa	both	~	~	D	L	T
5	0	2	0	Garage	1	PoolSpa	both	~	~	D	L	T
6	0	2	0	Garage	1	PoolSpa	both	~	~	D	L	T
7	0	2	0	Garage	1	PoolSpa	both	~	~	D	L	T
8	0	2	0	Garage	1	PoolSpa	both	~	~	D	L	T
9	-1	-1	-1	~	-1	~	~	~	~	~	~	~
10	4	2	0	Garage	2	Pool	yes	~	T	~	L	~
11	0	0	0	Garage	0	~	~	~	~	~	~	~
12	0	0	0	Garage	0	~	~	~	~	~	~	~
13	0	0	0	Garage	0	~	~	~	~	~	~	~
14	3	2	0	Garage	2	~	~	~	~	L	S	
15	3	2	0	Garage	2	~	~	~	~	L	S	
16	3	2	0	Garage	2	~	~	~	~	L	S	
17	3	2	0	Garage	2	~	~	~	~	L	S	
18	3	2	0	Garage	2	~	~	~	~	L	S	
19	3	2	0	Garage	2	~	~	~	~	L	S	
20	3	2	0	Garage	2	~	~	~	~	L	S	
21	3	2	0	Garage	2	~	~	~	~	L	S	
22	-1	-1	-1	~	-1	~	~	~	~	~	~	~
23	4	3	0	~	0	~	~	~	~	M	~	~
24	2	2	0	Garage	1	~	~	~	~	F	~	~
25	2	2	0	Garage	1	~	~	~	~	F	~	~
26	2	2	0	Garage	1	~	~	~	~	F	~	~
27	2	2	0	Garage	1	~	~	~	~	F	~	~
28	2	2	0	Garage	1	~	~	~	~	F	~	~
29	2	2	0	Garage	1	~	~	~	~	F	~	~
30	2	2	0	Garage	1	~	~	~	~	F	~	~
31	2	2	0	Garage	1	~	~	~	~	F	~	~
32	3	2	0	Garage	2	~	~	~	~	B	~	~
33	4	3	0	~	0	Pool	yes	~	~	~	~	~
34	3	2	0	~	0	~	~	~	~	L	~	~
35	3	2	0	~	0	~	~	~	~	L	~	~
36	3	2	0	~	0	~	~	~	~	L	~	~
37	3	2	0	Garage	2	~	~	T	~	L	~	~
38	3	2	0	Garage	1	~	~	~	~	G	~	~
39	3	2	0	Garage	1	~	~	~	~	G	~	~
40	3	2	0	Garage	1	~	~	~	~	G	~	~
41	0	2	0	Detached	Garage	0	~	~	~	F	S	P
42	0	2	0	Detached	Garage	0	~	~	~	F	S	P
43	0	2	0	Detached	Garage	0	~	~	~	F	S	P
44	0	2	0	Detached	Garage	0	~	~	~	F	S	P
45	0	2	0	Detached	Garage	0	~	~	~	F	S	P

46	0	2	0	DetachedGarage	0	~	~	~	F	S	P
47	0	2	0	DetachedGarage	0	~	~	~	F	S	P
48	0	2	0	DetachedGarage	0	~	~	~	F	S	P
49	0	2	0	DetachedGarage	0	~	~	~	F	S	P
50	0	2	0	Garage	2	Poolyes	~	~	F	C	S

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LPS_	Roof	LPS_	LPS_Air	LPS_	LPS_	LPS_	Market	Dwell	LPS_	LPS_	Total	Max	OrigAmt	Loan
Obs	Cover	Heating	Conditioning	Elevator	Fireplace	Basement	Value	Value	AVMChg1Yr	Owner	OfLoans	Borrowed	OrigAmt	

1	C	V	C	~	~	~	-1	-1	-1	Y	0	-1	-1	
2	C	V	C	~	~	~	197000	165480	-1	Y	1	196936	196936	
3	C	V	C	~	~	~	206000	173040	105	Y	1	196936	196936	
4	V	D	C	~	~	~	-1	-1	-1	N	2	152400	122000	
5	V	D	C	~	~	~	-1	-1	-1	N	2	152400	122000	
6	V	D	C	~	~	~	181000	142990	-1	N	1	252000	252000	
7	V	D	C	~	~	~	175000	138250	97	N	1	252000	252000	
8	V	D	C	~	~	~	159000	125610	91	N	1	252000	252000	
9	~	~	~	~	~	~	-1	-1	-1	~	-1	-1	-1	
10	C	Y	C	~	~	~	-1	-1	-1	N	2	165800	140800	
11	~	~	~	~	~	~	-1	-1	-1	N	1	139737	139737	
12	~	~	~	~	~	~	-1	-1	-1	N	1	139737	139737	
13	~	~	~	~	~	~	254000	177800	-1	N	1	236200	236200	
14	C	D	Y	~	~	~	-1	-1	-1	N	1	17250	17250	
15	C	D	Y	~	~	~	-1	-1	-1	N	1	75000	75000	
16	C	D	Y	~	~	~	180000	133200	-1	N	1	75000	75000	
17	C	D	Y	~	~	~	192000	142080	107	N	1	75000	75000	
18	C	D	Y	~	~	~	204000	150960	106	N	1	75000	75000	
19	C	D	Y	~	~	~	202000	149480	99	N	1	75000	75000	
20	C	D	Y	~	~	~	192000	142080	95	N	1	75000	75000	
21	C	D	Y	~	~	~	206000	152440	107	N	1	75000	75000	
22	~	~	~	~	~	~	-1	-1	-1	~	-1	-1	-1	
23	C	D	C	~	Y	~	-1	-1	-1	N	1	196224	196224	
24	C	D	C	~	~	~	-1	-1	-1	N	0	-1	-1	
25	C	D	C	~	~	~	130000	96200	-1	N	1	68800	68800	
26	C	D	C	~	~	~	139000	102860	107	N	1	68800	68800	
27	C	D	C	~	~	~	116000	85840	83	N	2	98800	68800	
28	C	D	C	~	~	~	96000	71040	83	N	2	98800	68800	
29	C	D	C	~	~	~	90000	66600	94	N	2	98800	68800	
30	C	D	C	~	~	~	86000	63640	96	N	2	98800	68800	
31	C	D	C	~	~	~	81000	59940	94	N	2	98800	68800	
32	V	D	~	~	~	~	-1	-1	-1	N	0	-1	-1	
33	~	~	~	~	~	~	418000	330220	90	N	1	600000	600000	
34	C	Y	C	~	~	~	-1	-1	-1	N	1	83640	83640	
35	C	Y	C	~	~	~	-1	-1	-1	N	1	83640	83640	
36	C	Y	C	~	~	~	-1	-1	-1	N	1	141550	141550	
37	C	Y	C	~	~	~	-1	-1	-1	Y	0	-1	-1	
38	C	Y	C	~	~	~	-1	-1	-1	N	1	106050	106050	
39	C	Y	C	~	~	~	-1	-1	-1	N	1	119700	119700	
40	C	Y	C	~	~	~	-1	-1	-1	N	1	119700	119700	
41	E	~	~	~	~	~	-1	-1	-1	N	1	93100	93100	

42	E	~	~	~	~	-1	-1	-1	N	1	93100	93100	
43	E	~	~	~	~	-1	-1	-1	N	1	93100	93100	
44	E	~	~	~	~	94000	57340	-1	N	2	152200	92200	
45	E	~	~	~	~	98000	59780	104	N	2	152200	92200	
46	E	~	~	~	~	104000	63440	106	N	2	152200	92200	
47	E	~	~	~	~	102000	62220	98	N	2	152200	92200	
48	E	~	~	~	~	101000	61610	99	N	2	152200	92200	
49	E	~	~	~	~	65000	39650	64	N	2	152200	92200	
50	C	C	C	~	Y	~	-1	-1	-1	N	1	79000	79000

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LPS_													
Min	LPS_Est	LPS_Max	LPS_Min	LPS_	LPS_	LPS_	LPS_	LPS_	LPS_	LPS_	LPS_	LPS_	LPS_
Loan	Outstanding	Loan	Loan	LPS_Max	LPS_Min	Max	Min	Total	LPS_Max	LPS_Min	Loan	Outstanding	Loan
Obs	OrigAmt	LoanAmt	Outstanding	Outstanding	LoanTerm	LoanTerm	LoanAge	LoanAge	Payments	Payment	Payment	Type_UNK	
1	-1	-1.00	-1.00	-1.00	-1	-1	-1	-1	-1.00	-1.00	-1.00	~	
2	196936	196936.00	196936.00	196936.00	30	30	0	0	1212.57	1212.57	1212.57	1212.57	N
3	196936	194628.31	194628.31	194628.31	30	30	1	1	1212.57	1212.57	1212.57	1212.57	N
4	30400	152400.00	122000.00	30400.00	30	25	0	0	922.10	727.53	194.57	194.57	N
5	30400	150340.98	120487.79	29853.19	30	25	1	1	922.10	727.53	194.57	194.57	N
6	252000	252000.00	252000.00	252000.00	30	30	0	0	1782.77	1782.77	1782.77	1782.77	Y
7	252000	249730.96	249730.96	249730.96	30	30	1	1	1782.77	1782.77	1782.77	1782.77	Y
8	252000	247282.85	247282.85	247282.85	30	30	2	2	1782.77	1782.77	1782.77	1782.77	Y
9	-1	-1.00	-1.00	-1.00	-1	-1	-1	-1	-1.00	-1.00	-1.00	~	
10	25000	160355.67	136149.40	24206.27	30	25	3	2	1108.56	932.02	176.54	176.54	N
11	139737	138068.51	138068.51	138068.51	30	30	1	1	851.32	851.32	851.32	851.32	N
12	139737	136294.47	136294.47	136294.47	30	30	2	2	851.32	851.32	851.32	851.32	N
13	236200	236200.00	236200.00	236200.00	30	30	0	0	1387.42	1387.42	1387.42	1387.42	N
14	17250	16645.16	16645.16	16645.16	30	30	3	3	110.40	110.40	110.40	110.40	Y
15	75000	75000.00	75000.00	75000.00	40	40	0	0	400.70	400.70	400.70	400.70	N
16	75000	74506.18	74506.18	74506.18	40	40	1	1	400.70	400.70	400.70	400.70	N
17	75000	73983.10	73983.10	73983.10	40	40	2	2	400.70	400.70	400.70	400.70	N
18	75000	73429.03	73429.03	73429.03	40	40	3	3	400.70	400.70	400.70	400.70	N
19	75000	72842.13	72842.13	72842.13	40	40	4	4	400.70	400.70	400.70	400.70	N
20	75000	72220.46	72220.46	72220.46	40	40	5	5	400.70	400.70	400.70	400.70	N
21	75000	71561.95	71561.95	71561.95	40	40	6	6	400.70	400.70	400.70	400.70	N
22	-1	-1.00	-1.00	-1.00	-1	-1	-1	-1	-1.00	-1.00	-1.00	~	
23	196224	193647.90	193647.90	193647.90	30	30	1	1	1131.44	1131.44	1131.44	1131.44	N
24	-1	-1.00	-1.00	-1.00	-1	-1	-1	-1	-1.00	-1.00	-1.00	~	
25	68800	65865.23	65865.23	65865.23	15	15	1	1	577.97	577.97	577.97	577.97	N
26	68800	62751.62	62751.62	62751.62	15	15	2	2	577.97	577.97	577.97	577.97	N
27	30000	89448.27	59448.27	30000.00	15	15	3	0	832.76	577.97	254.78	254.78	Y
28	30000	84681.34	55943.62	28737.73	15	15	4	1	832.76	577.97	254.78	254.78	Y
29	30000	79621.66	52225.40	27396.27	15	15	5	2	832.76	577.97	254.78	254.78	Y
30	30000	74251.25	48280.59	25970.65	15	15	6	3	832.76	577.97	254.78	254.78	Y
31	30000	68551.00	44095.40	24455.60	15	15	7	4	832.76	577.97	254.78	254.78	Y
32	-1	-1.00	-1.00	-1.00	-1	-1	-1	-1	-1.00	-1.00	-1.00	~	
33	600000	592876.09	592876.09	592876.09	30	30	1	1	3667.03	3667.03	3667.03	3667.03	Y
34	83640	81882.63	81882.63	81882.63	30	30	2	2	557.02	557.02	557.02	557.02	N
35	83640	80907.42	80907.42	80907.42	30	30	3	3	557.02	557.02	557.02	557.02	N
36	141550	141550.00	141550.00	141550.00	30	30	0	0	1174.77	1174.77	1174.77	1174.77	Y

37	-1	-1.00	-1.00	-1.00	-1	-1	-1	-1	-1.00	-1.00	-1.00	~	
38	106050	104862.40	104862.40	104862.40	30	30	30	30	1	1	669.61	669.61	669.61 Y
39	119700	119700.00	119700.00	119700.00	30	30	30	30	0	0	796.37	796.37	796.37 Y
40	119700	118484.08	118484.08	118484.08	30	30	30	30	1	1	796.37	796.37	796.37 Y
41	93100	91140.20	91140.20	91140.20	30	30	30	30	2	2	619.40	619.40	619.40 N
42	93100	90052.80	90052.80	90052.80	30	30	30	30	3	3	619.40	619.40	619.40 N
43	93100	88886.80	88886.80	88886.80	30	30	30	30	4	4	619.40	619.40	619.40 N
44	60000	150792.69	91133.76	59658.93	40	30	30	30	1	1	915.50	571.90	343.61 Y
45	60000	149293.81	89998.15	59295.66	40	30	30	30	2	2	915.50	571.90	343.61 Y
46	60000	147697.41	88788.65	58908.76	40	30	30	30	3	3	915.50	571.90	343.61 Y
47	60000	145997.14	87500.46	58496.69	40	30	30	30	4	4	915.50	571.90	343.61 Y
48	60000	144186.25	86128.45	58057.80	40	30	30	30	5	5	915.50	571.90	343.61 Y
49	60000	142257.54	84667.17	57590.36	40	30	30	30	6	6	915.50	571.90	343.61 Y
50	79000	0.00	0.00	-1.00	30	30	30	30	3	3	0.00	0.00	-1.00 Y

QC report for file work.temp3

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LPS_				LPS_				LPS_				
Loan	LPS_	LPS_		Loan	LPS_	LPS_		Loan	LPS_	LPS_		
Type_	Loan	LPS_	Loan	Type_	LPS_	LPS_	Loan	Type_	LPS_	LPS_	Type_	LPS_
Years	Obs	CONV	Type_FHA	Type_FANNIE	Type_CREDIT	Type_VA	NEGAMORT	Type_BALLOON	Type_REVERSE	OTHER	PurchaseYear	Owned

1	~	~	~	~	~	~	~	~	~	~	-1	-1.0000
2	Y	N	N	N	N	N	N	N	N	N	2006	0.4822
3	Y	N	N	N	N	N	N	N	N	N	2006	1.4822
4	Y	N	N	Y	N	N	N	N	N	N	1995	8.5694
5	Y	N	N	Y	N	N	N	N	N	N	1995	9.5671
6	N	N	N	N	N	N	N	N	N	N	1995	10.5671
7	N	N	N	N	N	N	N	N	N	N	1995	11.5671
8	N	N	N	N	N	N	N	N	N	N	1995	12.5694
9	~	~	~	~	~	~	~	~	~	~	-1	-1.0000
10	Y	N	N	Y	N	N	N	N	N	N	-1	-1.0000
11	N	Y	N	N	N	N	N	N	N	N	-1	-1.0000
12	N	Y	N	N	N	N	N	N	N	N	-1	-1.0000
13	N	N	N	N	N	Y	N	N	N	N	-1	-1.0000
14	N	N	N	N	N	N	N	N	N	N	-1	-1.0000
15	N	N	N	Y	N	N	N	N	N	N	2005	0.9397
16	N	N	N	Y	N	N	N	N	N	N	2005	1.9397
17	N	N	N	Y	N	N	N	N	N	N	2005	2.9397
18	N	N	N	Y	N	N	N	N	N	N	2005	3.9399
19	N	N	N	Y	N	N	N	N	N	N	2005	4.9397
20	N	N	N	Y	N	N	N	N	N	N	2005	5.9397
21	N	N	N	Y	N	N	N	N	N	N	2005	6.9397
22	~	~	~	~	~	~	~	~	~	~	-1	-1.0000
23	N	N	N	N	Y	N	N	N	N	N	2004	1.1071
24	~	~	~	~	~	~	~	~	~	~	-1	-1.0000
25	N	N	N	N	N	N	N	N	N	Y	2005	0.9644
26	N	N	N	N	N	N	N	N	N	Y	2005	1.9644
27	N	N	N	N	N	N	N	N	N	Y	2005	2.9640
28	N	N	N	N	N	N	N	N	N	Y	2005	3.9644
29	N	N	N	N	N	N	N	N	N	Y	2005	4.9644
30	N	N	N	N	N	N	N	N	N	Y	2005	5.9644
31	N	N	N	N	N	N	N	N	N	Y	2005	6.9640

32	~	~	~	~	~	~	~	~	~	-1	-1.0000	
33	N	N	N	N	N	N	N	N	N	N	-1	-1.0000
34	N	N	N	N	Y	N	N	N	N	N	-1	-1.0000
35	N	N	N	N	Y	N	N	N	N	N	-1	-1.0000
36	N	N	N	N	N	N	N	N	N	N	2005	0.0000
37	~	~	~	~	~	~	~	~	~	-1	-1.0000	
38	N	N	N	N	N	N	N	N	N	N	-1	-1.0000
39	N	N	N	N	N	N	N	N	N	N	-1	-1.0000
40	N	N	N	N	N	N	N	N	N	N	-1	-1.0000
41	Y	N	N	N	N	N	N	N	N	N	2002	1.9836
42	Y	N	N	N	N	N	N	N	N	N	2002	2.9836
43	Y	N	N	N	N	N	N	N	N	N	2002	3.9836
44	N	N	N	Y	N	N	N	N	N	N	2002	4.9836
45	N	N	N	Y	N	N	N	N	N	N	2002	5.9836
46	N	N	N	Y	N	N	N	N	N	N	2002	6.9836
47	N	N	N	Y	N	N	N	N	N	N	2002	7.9836
48	N	N	N	Y	N	N	N	N	N	N	2002	8.9836
49	N	N	N	Y	N	N	N	N	N	N	2002	9.9836
50	N	N	N	N	N	N	N	N	N	N	-1	-1.0000

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	LPS_Orig	LPS_	LoanTo	Outstanding	LPS_Price	LPS_Pct	LPS_	LPS_	LPS_	LPS_	LPS_BUILDINGAREA_		
	LPS_CURRLOANTOMARK_	LPS_ESTCURRLOANAMT_	Obs	Price	LoanToMarket	Appreciation	Outstanding	LTV150	LTV125	LTV100	ZIP_MEAN	ZIP_MEAN	ZIP_MEAN
1	-1	-1	-1	-1	-1	-1	-1	1661.48	-1.000	-1.000	80473.26		
2	80	100	80	100	0	0	0	1617.24	-1.000	-1.000	91004.55		
3	80	94	84	99	0	0	0	1597.20	93.681	93.681	127116.46		
4	234	-1	-1	100	0	0	0	-1.00	-1.000	-1.000	-1.00		
5	234	-1	-1	99	0	0	0	1417.53	-1.000	-1.000	92139.83		
6	388	139	278	100	0	1	1	1370.78	-1.000	-1.000	85736.31		
7	388	143	269	99	0	1	1	1515.61	70.972	70.972	124433.18		
8	388	156	245	98	1	1	1	1469.86	85.493	85.493	143229.51		
9	-1	-1	-1	-1	-1	-1	-1	-1.00	-1.000	-1.000	-1.00		
10	-1	-1	-1	97	0	0	0	-1.00	-1.000	-1.000	-1.00		
11	-1	-1	-1	99	0	0	0	-1.00	-1.000	-1.000	-1.00		
12	-1	-1	-1	98	0	0	0	1779.36	-1.000	-1.000	117475.29		
13	-1	93	-1	100	0	0	0	2196.17	-1.000	-1.000	215922.76		
14	-1	-1	-1	96	0	0	0	-1.00	-1.000	-1.000	-1.00		
15	42	-1	-1	100	0	0	0	1344.80	-1.000	-1.000	38953.82		
16	42	41	100	99	0	0	0	1592.83	-1.000	-1.000	101713.73		
17	42	39	107	99	0	0	0	1438.50	94.957	94.957	131558.54		
18	42	36	113	98	0	0	0	1503.33	92.136	92.136	115132.43		
19	42	36	112	97	0	0	0	1412.06	78.231	78.231	119670.28		
20	42	38	107	96	0	0	0	1389.31	73.091	73.091	105655.59		
21	42	35	114	95	0	0	0	1303.60	71.727	71.727	99654.13		
22	-1	-1	-1	-1	-1	-1	-1	1451.67	-1.000	-1.000	114579.71		
23	-1	-1	-1	99	0	0	0	1481.20	-1.000	-1.000	67479.36		
24	-1	-1	-1	-1	-1	-1	-1	1895.16	-1.000	-1.000	128264.13		
25	-1	51	-1	96	0	0	0	1898.55	-1.000	-1.000	138731.33		
26	-1	45	-1	91	0	0	0	1853.30	80.617	80.617	171169.23		

27	-1	77	-1	91	0	0	0	1841.11	90.798	186783.38
28	-1	88	-1	86	0	0	0	1859.92	105.357	189167.95
29	-1	88	-1	81	0	0	0	1884.85	115.405	180350.79
30	-1	86	-1	75	0	0	0	1896.54	110.406	169345.43
31	-1	85	-1	69	0	0	0	1920.46	111.293	163536.18
32	-1	-1	-1	-1	-1	-1	-1	1551.56	-1.000	72779.32
33	-1	142	-1	99	0	1	1	2030.95	63.619	176262.03
34	-1	-1	-1	98	0	0	0	-1.00	-1.000	-1.00
35	-1	-1	-1	97	0	0	0	1486.00	-1.000	91970.52
36	95	-1	-1	100	0	0	0	1653.94	-1.000	98897.09
37	-1	-1	-1	-1	-1	-1	-1	-1.00	-1.000	-1.00
38	-1	-1	-1	99	0	0	0	-1.00	-1.000	-1.00
39	-1	-1	-1	100	0	0	0	1411.00	-1.000	104862.40
40	-1	-1	-1	99	0	0	0	1943.91	-1.000	108762.32
41	95	-1	-1	98	0	0	0	-1.00	-1.000	-1.00
42	95	-1	-1	97	0	0	0	1558.00	-1.000	91140.20
43	95	-1	-1	95	0	0	0	1304.67	-1.000	48866.71
44	155	160	96	99	1	1	1	1293.09	-1.000	70658.82
45	155	152	100	98	1	1	1	1623.38	99.129	84984.94
46	155	142	106	97	0	1	1	1687.86	126.743	156132.59
47	155	143	104	96	0	1	1	1677.24	128.975	154809.38
48	155	143	103	95	0	1	1	1685.27	124.250	151354.69
49	155	219	66	93	1	1	1	1743.49	123.094	163162.50
50	-1	-1	-1	0	0	0	0	-1.00	-1.000	-1.00

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LPS_ESTDWELLVALUE_ LPS_ESTMARKETVALUE_ LPS_LOTSIZE_ LPS_LTV100_ LPS_LTV125_ LPS_LTV150_ LPS_NOOFROOMS_ LPS_PCTLANDVALUE_

Obs	ZIP_MEAN	ZIP_MEAN	ZIP_MEAN	ZIP_PCT	ZIP_PCT	ZIP_PCT	ZIP_PCT	ZIP_MEAN
-----	----------	----------	----------	---------	---------	---------	---------	----------

1	-1.00	-1.00	13410.42	0	0	0	0.00000	14.2000
2	-1.00	-1.00	12273.37	0	0	0	0.00000	14.3413
3	116481.86	135305.99	13433.73	41	23	8	0.00000	14.2951
4	-1.00	-1.00	-1.00	-1	-1	-1	-1.00000	-1.0000
5	-1.00	-1.00	-1.00	0	0	0	0.00000	21.5294
6	-1.00	-1.00	-1.00	0	0	0	0.00000	24.7174
7	144265.86	185448.28	2178.00	19	10	4	0.00000	22.9885
8	130162.13	169200.00	2178.00	42	20	7	0.00000	22.9000
9	-1.00	-1.00	-1.00	-1	-1	-1	-1.00000	-1.0000
10	-1.00	-1.00	-1.00	-1	-1	-1	-1.00000	-1.0000
11	-1.00	-1.00	-1.00	-1	-1	-1	-1.00000	-1.0000
12	-1.00	-1.00	39797.96	0	0	0	0.00000	30.0714
13	-1.00	-1.00	37671.92	0	0	0	0.00000	31.6111
14	-1.00	-1.00	-1.00	-1	-1	-1	-1.00000	-1.0000
15	-1.00	-1.00	8512.50	0	0	0	0.00000	20.8000
16	-1.00	-1.00	104300.50	0	0	0	0.00000	25.7778
17	97879.62	125769.23	57327.97	39	22	13	0.00000	22.2692
18	105955.56	133111.11	48429.33	45	27	14	0.00000	20.7778
19	111046.47	142588.24	54911.78	31	31	8	0.00000	21.9412
20	105344.67	131600.00	41159.60	25	17	0	0.00000	19.7500
21	99140.71	122214.29	32278.76	25	17	0	0.00000	19.0000

22	-1.00	-1.00	7743.75	0	0	0	0.00000	16.2000
23	-1.00	-1.00	20387.53	0	0	0	0.00000	25.2157
24	-1.00	-1.00	33703.00	0	0	0	0.00000	22.9394
25	-1.00	-1.00	43560.00	0	0	0	0.00522	23.2452
26	164971.17	216030.97	43560.00	29	13	4	0.00387	23.3781
27	162432.46	212826.65	43560.00	43	23	7	0.00287	23.3926
28	140593.38	185308.80	43560.00	54	38	21	0.00289	23.7807
29	123656.19	162611.39	43560.00	57	44	29	0.00248	23.5891
30	121490.55	159507.06	43560.00	53	37	23	0.00118	23.4588
31	118452.56	155712.87	43560.00	51	37	24	0.00110	23.5259
32	-1.00	-1.00	14603.33	0	0	0	0.00000	30.3333
33	227837.57	288738.10	6062.05	19	5	1	0.00000	19.3191
34	-1.00	-1.00	-1.00	-1	-1	-1	-1.00000	-1.0000
35	-1.00	-1.00	5050.00	0	0	0	0.00000	12.5000
36	-1.00	-1.00	12387.98	0	0	0	0.00000	22.4694
37	-1.00	-1.00	-1.00	-1	-1	-1	-1.00000	-1.0000
38	-1.00	-1.00	-1.00	-1	-1	-1	-1.00000	-1.0000
39	-1.00	-1.00	4950.00	0	0	0	0.00000	22.0000
40	-1.00	-1.00	11685.57	0	0	0	0.00000	21.7730
41	-1.00	-1.00	-1.00	-1	-1	-1	-1.00000	-1.0000
42	-1.00	-1.00	18432.00	0	0	0	0.00000	39.0000
43	-1.00	-1.00	13912.33	0	0	0	0.00000	29.0000
44	-1.00	-1.00	10750.24	0	0	0	0.00000	23.0870
45	77191.06	98255.32	12337.33	48	23	19	0.00000	22.6596
46	89883.57	116523.81	17908.96	71	46	31	0.00000	23.6905
47	87731.11	114044.44	17780.40	73	50	25	0.00000	23.5556
48	91065.68	118772.73	18105.57	73	48	23	0.00000	23.8409
49	96032.00	124057.14	22373.36	69	53	19	0.00000	22.8286
50	-1.00	-1.00	-1.00	-1	-1	-1	-1.00000	-1.0000

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Obs	ZIP_MEAN	ZIP_MEAN	ZIP_MEAN	sys_ea_	LPS_YEARBUILT_	LPS_YEARSOWNED_	sys_	premea_
sys_policyeffective	date			zipcode	renewed	effective	date	full
1	80.0667	1989.73	2.83525	32725	Y	20050801	427.00	20050801
2	84.0103	1989.95	3.23833	32725	Y	20060801	346.00	20060801
3	90.4220	1988.97	2.90082	32725	N	20070801	355.00	20070801
4	-1.0000	-1.00	-1.00000	33710	Y	20040301	495.00	20040301
5	97.5000	1961.59	4.09514	33710	Y	20050301	521.00	20050301
6	82.9730	1964.22	4.20312	33710	Y	20060301	939.00	20060301
7	86.5000	1967.77	4.46419	33710	Y	20070301	1033.00	20070301
8	86.8551	1968.38	4.97348	33710	N	20080301	607.00	20080301
9	-1.0000	-1.00	-1.00000	-1	N	20040101	77.70	20040101
10	-1.0000	-1.00	-1.00000	33569	N	20040201	701.00	20040201
11	-1.0000	-1.00	-1.00000	34105	Y	20040301	315.00	20040301
12	59.8750	1983.55	0.77979	34105	Y	20050301	332.00	20050301
13	74.1852	1990.31	2.37976	34105	N	20060301	414.00	20060301
14	-1.0000	-1.00	-1.00000	32744	Y	20041201	325.00	20041201
15	73.2500	1990.20	6.00883	32744	Y	20051201	343.00	20051201
16	91.5333	1984.11	3.16438	32744	Y	20061201	340.00	20061201
17	96.5217	1987.19	5.26283	32744	Y	20071201	340.00	20071201

18	87.2273	1988.37	3.83825	32744	Y	20081201	266.00	20081201
19	85.4615	1987.53	6.24719	32744	Y	20091201	297.00	20091201
20	87.3333	1988.25	7.24635	32744	Y	20101201	297.00	20101201
21	83.7500	1987.07	7.79407	32744	N	20111201	290.45	20111201
22	95.8000	1978.33	3.72324	-1	N	20050101	7.21	20050101
23	91.6400	1978.39	1.52759	32404	N	20050301	363.00	20050301
24	92.4167	1992.74	3.35847	32837	Y	20050201	290.00	20050201
25	86.7035	1992.37	3.52555	32837	Y	20060201	313.00	20060201
26	87.4022	1991.76	3.57228	32837	Y	20070201	337.00	20070201
27	87.3688	1991.24	4.33308	32837	Y	20080201	225.00	20080201
28	87.1960	1991.24	5.30598	32837	Y	20090201	230.00	20090201
29	85.0172	1991.65	6.31576	32837	Y	20100201	230.00	20100201
30	84.2624	1991.71	6.70504	32837	Y	20110201	230.00	20110201
31	83.5432	1991.79	7.66274	32837	~	20120201	177.98	20120201
32	64.3333	1985.00	3.46017	32778	N	20050901	165.00	20050901
33	81.7320	1990.39	5.61323	33186	N	20081001	1503.00	20081001
34	-1.0000	-1.00	-1.00000	33584	Y	20031201	475.00	20031201
35	98.0000	1984.00	-1.00000	33584	Y	20041201	475.00	20041201
36	94.3333	1987.51	4.01277	33584	N	20051201	500.00	20051201
37	-1.0000	-1.00	-1.00000	33534	N	20031201	31.98	20031201
38	-1.0000	-1.00	-1.00000	33594	Y	20031201	499.00	20031201
39	99.0000	1989.00	-1.00000	33594	Y	20041201	456.00	20041201
40	84.3973	1993.47	4.16002	33594	N	20051201	484.00	20051201
41	-1.0000	-1.00	-1.00000	33839	Y	20031201	849.00	20031201
42	98.0000	1930.00	1.98356	33839	Y	20041201	814.00	20041201
43	76.4000	1967.33	3.88133	33839	Y	20051201	834.00	20051201
44	88.2273	1975.70	3.65781	33839	Y	20061201	911.00	20061201
45	88.3871	1982.83	3.04977	33839	Y	20071201	943.00	20071201
46	97.2857	1985.83	3.59512	33839	Y	20081201	1127.00	20081201
47	96.8750	1985.84	4.16269	33839	Y	20091201	1127.00	20091201
48	95.5750	1986.32	4.54378	33839	Y	20101201	1127.00	20101201
49	93.5000	1988.40	5.36569	33839	N	20111201	1054.05	20111201
50	-1.0000	-1.00	-1.00000	32514	Y	20031201	304.00	20031201

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Obs	sys_	sys_new_	agency	business	eea_policy	year	expirationdate	sys_policy	expirationdate
1	0925900	Y			2005		20060801		20060801
2	0925900	N			2006		20070801		20070801
3	0925900	N			2007		20080801		20080801
4	0915100	Y			2004		20050301		20050301
5	0915800	N			2005		20060301		20060301
6	0915800	N			2006		20070301		20070301
7	0915800	N			2007		20080301		20080301
8	0915800	N			2008		20090301		20090301
9	0915100	Y			2004		20050101		20050101
10	0932200	Y			2004		20050201		20050201
11	0937500	Y			2004		20050301		20050301
12	0937500	N			2005		20060301		20060301
13	0937500	N			2006		20070301		20070301
14	7706603	Y			2004		20051201		20051201

15	7706603	N	2005	20061201	20061201
16	7706603	N	2006	20071201	20071201
17	7706603	N	2007	20081201	20081201
18	7706603	N	2008	20091201	20091201
19	7706603	N	2009	20101201	20101201
20	7706603	N	2010	20111201	20111201
21	7706603	N	2011	20121201	20121201
22	7746554	Y	2005	20060101	20060101
23	9906099	Y	2005	20060301	20060301
24	7793979	Y	2005	20060201	20060201
25	7793979	N	2006	20070201	20070201
26	7793979	N	2007	20080201	20080201
27	7793979	N	2008	20090201	20090201
28	7793979	N	2009	20100201	20100201
29	7793979	N	2010	20110201	20110201
30	7793979	N	2011	20120201	20120201
31	7793979	N	2012	20130201	20130201
32	7793979	Y	2005	20060901	20060901
33	9918756	Y	2008	20091001	20091001
34	0925000	Y	2003	20041201	20041201
35	0925000	N	2004	20051201	20051201
36	0925000	N	2005	20061201	20061201
37	0925000	Y	2003	20041201	20041201
38	0925000	Y	2003	20041201	20041201
39	0925000	N	2004	20051201	20051201
40	0925000	N	2005	20061201	20061201
41	0916200	Y	2003	20041201	20041201
42	0916200	N	2004	20051201	20051201
43	0916200	N	2005	20061201	20061201
44	0916200	N	2006	20071201	20071201
45	0916200	N	2007	20081201	20081201
46	0916200	N	2008	20091201	20091201
47	0916200	N	2009	20101201	20101201
48	0916200	N	2010	20111201	20111201
49	0916200	N	2011	20121201	20121201
50	0909000	Y	2003	20041201	20041201

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The FREQ Procedure

Number of Variable Levels

Variable	Levels	
AOPPREMIUM_ONLEVEL		1347
GROUP_ID	10	
LPS_AVMChg1Yr	88	
LPS_AirConditioning	6	
LPS_BUILDINGAREA_ZIP_MEAN		2159
LPS_Basement	2	
LPS_Baths	8	
LPS_Bedrooms	9	
LPS_BuildingArea	1300	
LPS_BuildingAreaInd	6	

LPS_BuildingClass	1	
LPS_CURRLOANTOMARK_ZIP_MEAN		1468
LPS_ConstructionType	8	
LPS_ESTCURRLOANAMT_ZIP_MEAN		2160
LPS_ESTDWELLVALUE_ZIP_MEAN		1420
LPS_ESTMARKETVALUE_ZIP_MEAN		1474
LPS_Elevator	2	
LPS_EstDwellValue	3410	
LPS_EstMarketValue	644	
LPS_EstOutstandingLoanAmt	7314	
LPS_ExteriorWall	17	
LPS_Fireplace	4	
LPS_Foundation	10	
LPS_GarageType	6	
LPS_Heating	12	
LPS_LOTSIZE_ZIP_MEAN		1974
LPS_LTV100	3	
LPS_LTV100_ZIP_PCT		87
LPS_LTV125	3	
LPS_LTV125_ZIP_PCT		79
LPS_LTV150	3	
LPS_LTV150_ZIP_PCT		65
LPS_LandUse	3	
LPS_LoanType_BALLOON		3
LPS_LoanType_CONV	3	
LPS_LoanType_CREDIT	3	
LPS_LoanType_FANNIE	3	
LPS_LoanType_FHA	3	
LPS_LoanType_NEGAMORT		3
LPS_LoanType_OTHER	3	
LPS_LoanType_REVERSE		3
LPS_LoanType_UNK	3	
LPS_LoanType_VA	3	
LPS_LotSize	1055	
LPS_MaxLoanAge	21	
LPS_MaxLoanOrigAmt	1629	
LPS_MaxLoanOutstanding	7285	
LPS_MaxLoanTerm	28	
LPS_MaxPayment	2651	
LPS_MinLoanAge	21	
LPS_MinLoanOrigAmt	1674	
LPS_MinLoanOutstanding	6545	

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The FREQ Procedure

Number of Variable Levels

Variable	Levels	
LPS_MinLoanTerm	32	
LPS_MinPayment	2702	
LPS_NOOFROOMS_ZIP_MEAN		429
LPS_NoOfBuildings	5	

LPS_NoOfCars	10	
LPS_NoOfRooms	11	
LPS_NoOfStories	11	
LPS_NoOfUnits	5	
LPS_NumberOfLoans	8	
LPS_OrigLoanToPrice	274	
LPS_OriginalOwner	3	
LPS_OutOfStateMail	3	
LPS_OutstandingLoanToMarket	276	
LPS_OwnerOccupied	2	
LPS_PCTLANDVALUE_ZIP_MEAN		1856
LPS_PCTOUTSTANDING_ZIP_MEAN		2030
LPS_PartialBaths	4	
LPS_PctLandValue	79	
LPS_PctOutstanding	90	
LPS_Pool	5	
LPS_PriceAppreciation	331	
LPS_PurchaseDt	732	
LPS_PurchasePrice	587	
LPS_PurchaseYear	21	
LPS_RoofCover	16	
LPS_Style	5	
LPS_TotalOrigAmtBorrowed	1947	
LPS_TotalPayments	2861	
LPS_YEARBUILT_ZIP_MEAN		2097
LPS_YEARSOWNED_ZIP_MEAN		2134
LPS_YearBuilt	73	
LPS_YearsOwned	4485	
ONLEVELPREMIUM	3462	
POLICYNO	1	
PREMEA	2608	
SINKHOLEPREMIUM_ONLEVEL		527
SYSRANDNUM	1	
SYS_POLICYNO	1	
TOTEXPO	100	
WINDPREMIUM_ONLEVEL		3153
eea_policyyear	10	
effectivedate	59	
expirationdate	59	
sys_agencyno	281	
sys_eea_premea_full	2608	
sys_new_business	2	
sys_policyeffectivedate	59	
sys_policyexpirationdate	59	
sys_renewed	3	
zipcode	426	

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----- varName=AOPPREMIUM_ONLEVEL -----

varValue	COUNT	PERCENT
431	34	0.34

288	29	0.29
513	28	0.28
348	27	0.27
304	26	0.26
456	26	0.26
478	26	0.26
496	26	0.26
548	26	0.26
300	25	0.25
409	25	0.25
429	25	0.25
488	25	0.25
504	25	0.25
352	24	0.24
495	24	0.24
529	24	0.24
592	24	0.24
203	23	0.23
313	23	0.23
356	23	0.23
387	23	0.23
444	23	0.23
477	23	0.23
236	22	0.22
327	22	0.22
364	22	0.22
368	22	0.22
383	22	0.22
395	22	0.22
414	22	0.22
423	22	0.22
448	22	0.22
457	22	0.22
470	22	0.22
486	22	0.22
502	22	0.22
506	22	0.22
508	22	0.22
535	22	0.22
537	22	0.22
273	21	0.21
293	21	0.21
334	21	0.21
408	21	0.21
426	21	0.21
450	21	0.21
460	21	0.21
474	21	0.21

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----- varName=GROUP_ID -----

varValue	COUNT	PERCENT
2004	2289	22.89
2005	1790	17.90
2006	1328	13.28
2007	1178	11.78
2008	1004	10.04
2009	868	8.68
2010	637	6.37
2011	492	4.92
2012	405	4.05
2003	9	0.09

----- varName=LPS_AVMChg1Yr -----

varValue	COUNT	PERCENT
-1	5641	56.41
95	242	2.42
94	229	2.29
96	229	2.29
98	221	2.21
92	215	2.15
93	215	2.15
91	195	1.95
97	187	1.87
99	184	1.84
100	180	1.80
90	178	1.78
101	165	1.65
89	155	1.55
88	146	1.46
86	135	1.35
85	127	1.27
87	124	1.24
102	115	1.15
103	115	1.15
104	94	0.94
83	93	0.93
84	90	0.90
82	73	0.73
81	65	0.65
105	60	0.60
106	56	0.56
80	48	0.48
107	42	0.42
108	38	0.38
79	37	0.37
78	25	0.25
110	25	0.25
111	23	0.23

109	21	0.21
112	21	0.21
76	18	0.18

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----- varName=LPS_AVMChg1Yr -----

(continued)

varValue	COUNT	PERCENT
77	18	0.18
113	14	0.14
114	10	0.10
75	9	0.09
73	8	0.08
74	7	0.07
69	6	0.06
115	6	0.06
116	6	0.06
118	6	0.06
119	6	0.06
70	5	0.05

----- varName=LPS_AirConditioning -----

varValue	COUNT	PERCENT
C	4930	49.30
Y	2794	27.94
~	2206	22.06
W	49	0.49
N	19	0.19
L	2	0.02

----- varName=LPS_BUILDINGAREA_ZIP_MEAN -----

varValue	COUNT	PERCENT
-1	2165	21.65
1411	59	0.59
1943.90811	44	0.44
2123.22302	41	0.41
2333.19403	39	0.39
2129.96237	38	0.38
2108.58311	35	0.35
2373.97368	34	0.34
2362.87675	33	0.33
1318	31	0.31

2111.18983	30	0.30
1992	28	0.28
2150.47009	28	0.28
2523.09583	28	0.28
2517.50667	26	0.26
1928.38144	25	0.25
2129.48358	25	0.25
2025.72277	24	0.24
2086.30354	24	0.24
2710.16208	24	0.24
1679.48544	23	0.23

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----- varName=LPS_BUILDINGAREA_ZIP_MEAN -----

(continued)

varValue	COUNT	PERCENT
1994.47573	23	0.23
2563.61878	23	0.23
1697.58197	22	0.22
1713.31613	22	0.22
1876.61261	22	0.22
2320.42593	22	0.22
2436.68831	22	0.22
2526.45763	22	0.22
1844.27184	21	0.21
1847.59072	21	0.21
2061.00913	21	0.21
2420.88672	21	0.21
2025.2823	20	0.20
2030.8764	20	0.20
1420.84874	20	0.20
1696.25301	20	0.20
2017.81884	20	0.20
2028.55172	20	0.20
2418.92849	20	0.20
1517.0439	19	0.19
1765.51408	19	0.19
1788.08108	19	0.19
2000.26554	19	0.19
2169.72881	19	0.19
2338.92264	19	0.19
2570.16272	19	0.19
2755.48971	19	0.19
1893.625	18	0.18

----- varName=LPS_Basement -----

varValue	COUNT	PERCENT
----------	-------	---------

~ 9991 99.91
I 9 0.09

----- varName=LPS_Baths -----

varValue	COUNT	PERCENT
2	6776	67.76
3	1134	11.34
0	896	8.96
1	672	6.72
-1	380	3.80
4	103	1.03
5	33	0.33
6	6	0.06

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----- varName=LPS_Bedrooms -----

varValue	COUNT	PERCENT
3	4390	43.90
0	2427	24.27
4	1424	14.24
2	1160	11.60
-1	380	3.80
5	184	1.84
6	24	0.24
1	9	0.09
8	2	0.02

----- varName=LPS_BuildingArea -----

varValue	COUNT	PERCENT
-1	380	3.80
0	54	0.54
1233	49	0.49
1240	48	0.48
1298	35	0.35
1546	34	0.34
1416	33	0.33
1224	31	0.31
1440	31	0.31
1468	31	0.31
1958	31	0.31
1492	30	0.30
2164	29	0.29

1146	28	0.28
1476	28	0.28
1563	28	0.28
1552	27	0.27
1608	27	0.27
1770	27	0.27
1144	26	0.26
1220	26	0.26
1705	26	0.26
1880	26	0.26
1332	25	0.25
1734	25	0.25
1875	25	0.25
1314	24	0.24
2234	24	0.24
1296	23	0.23
1592	23	0.23
1628	23	0.23
1712	23	0.23
1855	23	0.23
1858	23	0.23
1000	22	0.22
1064	22	0.22
1128	22	0.22
1320	22	0.22

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----- varName=LPS_BuildingArea -----

(continued)

varValue	COUNT	PERCENT
1482	22	0.22
1607	22	0.22
1722	22	0.22
1789	22	0.22
1814	22	0.22
1997	22	0.22
2230	22	0.22
1356	21	0.21
1484	21	0.21
1520	21	0.21
1530	21	0.21

----- varName=LPS_BuildingAreaInd -----

varValue	COUNT	PERCENT
L	5831	58.31
E	2387	23.87

J	1082	10.82
~	434	4.34
T	159	1.59
K	107	1.07

----- varName=LPS_BuildingClass -----

varValue	COUNT	PERCENT
~	10000	100

----- varName=LPS_CURRLOANTOMARK_ZIP_MEAN -----

varValue	COUNT	PERCENT
-1	5416	54.16
60.77076	33	0.33
73.07972	30	0.30
73.21659	28	0.28
81.30514	25	0.25
74.49442	24	0.24
95.14879	24	0.24
63.93503	23	0.23
65.02141	21	0.21
77.13453	21	0.21
84.0102	20	0.20
72.84054	20	0.20
54.40642	19	0.19
56.15789	19	0.19
80.78087	19	0.19

QC report for file work.temp3

10:40 Thursday, March 6, 2014 22

----- varName=LPS_CURRLOANTOMARK_ZIP_MEAN -----

(continued)

varValue	COUNT	PERCENT
98.2238	18	0.18
72.59191	18	0.18
102.52333	18	0.18
69.0501	17	0.17
65.47931	17	0.17
70.92247	17	0.17
72.40364	17	0.17
72.47301	17	0.17
76.13374	17	0.17
80.68511	17	0.17
55.42412	16	0.16

61.54315	16	0.16
70.77695	16	0.16
99.43348	16	0.16
62.51003	15	0.15
77.89945	15	0.15
78.26087	15	0.15
83.08915	15	0.15
87.15767	15	0.15
90.71358	15	0.15
67.0407	14	0.14
60.19178	14	0.14
72.78947	14	0.14
79.55195	14	0.14
81.30277	14	0.14
88.95259	14	0.14
101.17679	14	0.14
63.6129	13	0.13
92.3499	13	0.13
60.50394	13	0.13
67.31361	13	0.13
67.62938	13	0.13
77.18903	13	0.13
77.55414	13	0.13

----- varName=LPS_ConstructionType -----

varValue	COUNT	PERCENT
~	5953	59.53
P	2437	24.37
D	873	8.73
F	324	3.24
W	251	2.51
C	152	1.52
B	9	0.09
O	1	0.01

QC report for file work.temp3

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----- varName=LPS_ESTCURRLOANAMT_ZIP_MEAN -----

varValue	COUNT	PERCENT
-1	2177	21.77
104862.40147	59	0.59
108762.3222	44	0.44
160196.39854	41	0.41
179310.80155	39	0.39
194849.21562	38	0.38
141587.96682	35	0.35
225953.07165	34	0.34
213968.10379	33	0.33

109100	31	0.31
162944.44475	30	0.30
110602.50838	28	0.28
157253.35329	28	0.28
273409.27013	28	0.28
77287.52043	26	0.26
112550.35853	25	0.25
182496.29035	25	0.25
158215.52453	24	0.24
183550.01726	24	0.24
301149.38884	24	0.24
125596.47125	23	0.23
143601.20421	23	0.23
258284.66326	23	0.23
102259.22544	22	0.22
149309.34036	22	0.22
166922.08435	22	0.22
171175.48463	22	0.22
196338.01723	22	0.22
235370.44258	22	0.22
113084.38312	21	0.21
121710.19147	21	0.21
192052.37295	21	0.21
236192.54928	21	0.21
106774.2947	20	0.20
174493.4669	20	0.20
98867.80199	20	0.20
156713.66894	20	0.20
158517.37874	20	0.20
212907.09911	20	0.20
236866.78004	20	0.20
275605.833	19	0.19
163213.7998	19	0.19
112467.88256	19	0.19
122062.43596	19	0.19
143987.01423	19	0.19
190877.42073	19	0.19
200789.75344	19	0.19
269000.00022	19	0.19
199880.4628	18	0.18

QC report for file work.temp3

10:40 Thursday, March 6, 2014 24

----- varName=LPS_ESTDWELLVALUE_ZIP_MEAN -----

varValue	COUNT	PERCENT
-1	5558	55.58
301435.66197	33	0.33
181721.48936	30	0.30
321670.79167	28	0.28
180890.67797	25	0.25

155594.11048	24	0.24
356729.84058	24	0.24
331262.08487	23	0.23
222229.66245	21	0.21
293126.04743	21	0.21
232661.43541	20	0.20
264637.13262	20	0.20
297521.20434	19	0.19
307596.09195	19	0.19
493265.14403	19	0.19
145289.03743	18	0.18
175996.88854	18	0.18
268347.01863	18	0.18
290257.8	17	0.17
320101.792	17	0.17
150345.60322	17	0.17
153087.67355	17	0.17
247820.54054	17	0.17
274425.15638	17	0.17
286115.16129	17	0.17
140664.8704	16	0.16
162059.68586	16	0.16
410883.28912	16	0.16
493253.70741	16	0.16
131303.98031	15	0.15
161720.14134	15	0.15
264327.67357	15	0.15
276089.46903	15	0.15
280011.15614	15	0.15
419301.51025	15	0.15
128064.8374	14	0.14
113012.86576	14	0.14
132216.63212	14	0.14
155954.92308	14	0.14
160775.37517	14	0.14
231728.97595	14	0.14
270495.14563	14	0.14
250197.818	13	0.13
328181.4067	13	0.13
120767.47458	13	0.13
211655.06718	13	0.13
222370.05132	13	0.13
260303.48696	13	0.13
275880.43478	13	0.13

QC report for file work.temp3

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----- varName=LPS_ESTMARKETVALUE_ZIP_MEAN -----

varValue	COUNT	PERCENT
-1	5416	54.16

374202.8169	33	0.33
229516.89612	30	0.30
413416.66667	28	0.28
227463.02003	25	0.25
196034.1186	24	0.24
424852.17391	24	0.24
409269.12442	23	0.23
254164.55696	21	0.21
375033.59684	21	0.21
261124.40191	20	0.20
331584.12888	20	0.20
364623.88944	19	0.19
366243.55301	19	0.19
583271.60494	19	0.19
183173.79679	18	0.18
202176.47059	18	0.18
312021.73913	18	0.18
440484.8	17	0.17
371393.75	17	0.17
222445.04021	17	0.17
225103.18949	17	0.17
319577.10652	17	0.17
387038.49238	17	0.17
410478.00587	17	0.17
177631.65075	16	0.16
201685.86387	16	0.16
410883.28912	16	0.16
584619.23848	16	0.16
191805.90717	15	0.15
204176.67845	15	0.15
324799.76162	15	0.15
337974.42144	15	0.15
338528.44501	15	0.15
419372.16828	15	0.15
163654.47154	14	0.14
164838.61237	14	0.14
171336.78756	14	0.14
200481.58254	14	0.14
272619.23077	14	0.14
291440.31008	14	0.14
314194.17476	14	0.14
375975.2381	13	0.13
175327.11864	13	0.13
260773.46041	13	0.13
271071.01727	13	0.13
310793.47826	13	0.13
322545.00978	13	0.13
367019.13043	13	0.13

QC report for file work.temp3

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----- varName=LPS_Elevator -----

varValue	COUNT	PERCENT
~	9995	99.95
Y	5	0.05

----- varName=LPS_EstDwellValue -----

varValue	COUNT	PERCENT
-1	4553	45.53
204000	10	0.10
106260	9	0.09
121600	9	0.09
136800	9	0.09
198000	9	0.09
117000	8	0.08
132000	8	0.08
164000	8	0.08
166000	8	0.08
192000	8	0.08
226000	8	0.08
232000	8	0.08
234000	8	0.08
244000	8	0.08
76000	7	0.07
81600	7	0.07
94000	7	0.07
126000	7	0.07
130000	7	0.07
139200	7	0.07
144000	7	0.07
150000	7	0.07
205000	7	0.07
210000	7	0.07
228000	7	0.07
236000	7	0.07
265000	7	0.07
283000	7	0.07
71340	6	0.06
80080	6	0.06
93600	6	0.06
99000	6	0.06
100500	6	0.06
100800	6	0.06
119000	6	0.06
128000	6	0.06
137700	6	0.06
138000	6	0.06
168000	6	0.06
170000	6	0.06
176000	6	0.06

183000	6	0.06
193000	6	0.06
199000	6	0.06

QC report for file work.temp3

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----- varName=LPS_EstDwellValue -----

(continued)

varValue	COUNT	PERCENT
202000	6	0.06
207000	6	0.06
212000	6	0.06
218000	6	0.06

----- varName=LPS_EstMarketValue -----

varValue	COUNT	PERCENT
-1	4373	43.73
130000	40	0.40
113000	36	0.36
118000	34	0.34
125000	34	0.34
163000	34	0.34
126000	33	0.33
170000	33	0.33
112000	32	0.32
116000	32	0.32
121000	32	0.32
164000	32	0.32
109000	31	0.31
111000	31	0.31
115000	31	0.31
134000	31	0.31
146000	31	0.31
124000	30	0.30
137000	30	0.30
147000	30	0.30
159000	30	0.30
166000	30	0.30
99000	29	0.29
117000	29	0.29
143000	29	0.29
149000	29	0.29
167000	29	0.29
176000	29	0.29
215000	29	0.29
98000	28	0.28
131000	28	0.28

132000	28	0.28
138000	28	0.28
140000	28	0.28
141000	28	0.28
152000	28	0.28
156000	28	0.28
161000	28	0.28
197000	28	0.28
205000	28	0.28
106000	27	0.27

QC report for file work.temp3

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----- varName=LPS_EstMarketValue -----

(continued)

varValue	COUNT	PERCENT
123000	27	0.27
129000	27	0.27
133000	27	0.27
148000	27	0.27
150000	27	0.27
151000	27	0.27
165000	27	0.27
171000	27	0.27

----- varName=LPS_EstOutstandingLoanAmt -----

varValue	COUNT	PERCENT
-1	1937	19.37
0	546	5.46
100000	13	0.13
160000	12	0.12
150000	9	0.09
105000	6	0.06
250000	6	0.06
120000	5	0.05
200000	5	0.05
40000	4	0.04
80000	4	0.04
110000	4	0.04
155000	4	0.04
184000	4	0.04
322700	4	0.04
400000	4	0.04
50000	3	0.03
75000	3	0.03
130000	3	0.03
134000	3	0.03

140000	3	0.03
141000	3	0.03
152000	3	0.03
153000	3	0.03
165000	3	0.03
175000	3	0.03
270000	3	0.03
300000	3	0.03
116646.04225	3	0.03
118368.60411	3	0.03
25000	2	0.02
42000	2	0.02
60000	2	0.02
85000	2	0.02
90000	2	0.02
104000	2	0.02
104800	2	0.02

QC report for file work.temp3

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----- varName=LPS_EstOutstandingLoanAmt -----

(continued)

varValue	COUNT	PERCENT
108000	2	0.02
109250	2	0.02
117000	2	0.02
122000	2	0.02
125000	2	0.02
126000	2	0.02
129000	2	0.02
135000	2	0.02
143000	2	0.02
145000	2	0.02
157500	2	0.02
159000	2	0.02

----- varName=LPS_ExteriorWall -----

varValue	COUNT	PERCENT
L	4702	47.02
~	2190	21.90
G	1099	10.99
X	637	6.37
Q	343	3.43
S	296	2.96
O	208	2.08
F	200	2.00
C	91	0.91

R	66	0.66
B	55	0.55
M	43	0.43
N	39	0.39
Y	15	0.15
A	12	0.12
E	2	0.02
K	2	0.02

----- varName=LPS_Fireplace -----

varValue	COUNT	PERCENT
~	8412	84.12
Y	1124	11.24
1	462	4.62
2	2	0.02

QC report for file work.temp3

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----- varName=LPS_Foundation -----

varValue	COUNT	PERCENT
~	7834	78.34
S	922	9.22
T	543	5.43
A	467	4.67
R	158	1.58
K	22	0.22
P	17	0.17
O	15	0.15
W	13	0.13
D	9	0.09

----- varName=LPS_GarageType -----

varValue	COUNT	PERCENT
Garage	5977	59.77
~	1996	19.96
AttachedGarage	1425	14.25
Carport	412	4.12
Mixed	140	1.40
DetachedGarage	50	0.50

----- varName=LPS_Heating -----


```

-----
varValue                COUNT  PERCENT
D                        4021  40.21
~                        2858  28.58
Y                        2317  23.17
C                         692   6.92
H                         53   0.53
V                         25   0.25
G                          9   0.09
O                          8   0.08
M                          7   0.07
N                          7   0.07
S                           2   0.02
F                           1   0.01

```

----- varName=LPS_LOTSIZE_ZIP_MEAN -----

```

-----
varValue                COUNT  PERCENT
-1                      2382  23.82
4950                    59   0.59
11685.57238            44   0.44
12705.22299            41   0.41
12150.21197            39   0.39
11784.40858            38   0.38
13612.51817            35   0.35

```

QC report for file work.temp3

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----- varName=LPS_LOTSIZE_ZIP_MEAN -----

(continued)

```

varValue                COUNT  PERCENT
12228.36576            34   0.34
10546.48682            33   0.33
4000                   31   0.31
11691.86365            30   0.30
12893.1325             28   0.28
8135.08364             28   0.28
13424.52099            28   0.28
15271.58044            26   0.26
11337.74604            25   0.25
12318.02062            25   0.25
13093.4316             24   0.24
11404.32145            24   0.24
11828.17974            24   0.24
7720.24082             23   0.23
8162.73981             23   0.23

```

10183.20293	23	0.23
13030.1339	22	0.22
18113.0902	22	0.22
6658.43226	22	0.22
8655.29678	22	0.22
10484.74532	22	0.22
14017.55325	22	0.22
14931.7461	21	0.21
6189.29958	21	0.21
9506.93697	21	0.21
10272.59208	21	0.21
8181.7669	20	0.20
10238.2628	20	0.20
6062.04067	20	0.20
8554.68539	20	0.20
12411.45714	20	0.20
13225.69831	20	0.20
15150.80573	20	0.20
37244	19	0.19
17159.1764	19	0.19
7999.12894	19	0.19
8355.10169	19	0.19
10099.57425	19	0.19
12114.26146	19	0.19
12204.97194	19	0.19
12948.60806	19	0.19
13454.90006	19	0.19

----- varName=LPS_LTV100 -----

varValue	COUNT	PERCENT
0	6633	66.33
-1	1937	19.37
1	1430	14.30

QC report for file work.temp3

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----- varName=LPS_LTV100_ZIP_PCT -----

varValue	COUNT	PERCENT
0	3252	32.52
-1	2177	21.77
26	143	1.43
17	142	1.42
24	138	1.38
13	132	1.32
31	132	1.32
29	120	1.20
34	116	1.16
48	115	1.15

18	110	1.10
36	106	1.06
53	106	1.06
19	105	1.05
42	104	1.04
35	101	1.01
21	97	0.97
44	97	0.97
32	94	0.94
47	93	0.93
38	92	0.92
27	84	0.84
33	83	0.83
60	75	0.75
20	72	0.72
30	72	0.72
43	72	0.72
46	72	0.72
14	71	0.71
25	69	0.69
50	68	0.68
52	68	0.68
28	67	0.67
22	66	0.66
49	65	0.65
57	64	0.64
10	63	0.63
37	63	0.63
41	61	0.61
15	58	0.58
39	57	0.57
23	56	0.56
51	55	0.55
40	51	0.51
62	50	0.50
55	48	0.48
65	48	0.48
54	43	0.43
56	42	0.42

QC report for file work.temp3

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----- varName=LPS_LTV125 -----

varValue	COUNT	PERCENT
0	7273	72.73
-1	1937	19.37
1	790	7.90

----- varName=LPS_LTV125_ZIP_PCT -----

varValue	COUNT	PERCENT
0	3298	32.98
-1	2177	21.77
6	225	2.25
5	200	2.00
9	186	1.86
3	182	1.82
12	173	1.73
7	170	1.70
27	170	1.70
8	153	1.53
14	148	1.48
11	147	1.47
17	127	1.27
16	116	1.16
13	114	1.14
10	112	1.12
18	112	1.12
20	107	1.07
22	105	1.05
19	99	0.99
15	97	0.97
25	97	0.97
4	88	0.88
26	86	0.86
28	82	0.82
29	78	0.78
36	78	0.78
35	74	0.74
2	70	0.70
21	68	0.68
30	68	0.68
34	57	0.57
40	56	0.56
31	55	0.55
38	54	0.54
23	51	0.51
33	50	0.50
37	47	0.47
39	43	0.43
44	42	0.42
41	40	0.40
47	35	0.35
24	34	0.34
51	31	0.31

QC report for file work.temp3

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----- varName=LPS_LTV125_ZIP_PCT -----

(continued)

varValue	COUNT	PERCENT
50	30	0.30
43	27	0.27
32	26	0.26
53	25	0.25
54	25	0.25

----- varName=LPS_LTV150 -----

varValue	COUNT	PERCENT
0	7685	76.85
-1	1937	19.37
1	378	3.78

----- varName=LPS_LTV150_ZIP_PCT -----

varValue	COUNT	PERCENT
0	3453	34.53
-1	2177	21.77
3	526	5.26
2	505	5.05
4	345	3.45
6	239	2.39
1	235	2.35
7	224	2.24
5	203	2.03
9	203	2.03
8	176	1.76
10	135	1.35
14	119	1.19
12	96	0.96
13	94	0.94
17	94	0.94
19	87	0.87
16	84	0.84
15	80	0.80
18	78	0.78
11	74	0.74
20	61	0.61
21	60	0.60
22	57	0.57
25	47	0.47
23	44	0.44
27	39	0.39
31	36	0.36
26	32	0.32

24 31 0.31
32 31 0.31

QC report for file work.temp3

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----- varName=LPS_LTV150_ZIP_PCT -----

(continued)

varValue	COUNT	PERCENT
33	29	0.29
35	27	0.27
29	26	0.26
30	25	0.25
38	21	0.21
48	20	0.20
34	19	0.19
36	18	0.18
37	15	0.15
40	15	0.15
39	14	0.14
28	12	0.12
42	12	0.12
41	10	0.10
43	10	0.10
50	9	0.09
45	8	0.08
44	7	0.07

----- varName=LPS_LandUse -----

varValue	COUNT	PERCENT
Residential	9612	96.12
NotResidential	386	3.86
~	2	0.02

----- varName=LPS_LoanType_BALLOON -----

varValue	COUNT	PERCENT
N	7956	79.56
~	1937	19.37
Y	107	1.07

----- varName=LPS_LoanType_CONV -----

varValue	COUNT	PERCENT
N	6408	64.08
~	1937	19.37
Y	1655	16.55

QC report for file work.temp3

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----- varName=LPS_LoanType_CREDIT -----

varValue	COUNT	PERCENT
N	6011	60.11
Y	2052	20.52
~	1937	19.37

----- varName=LPS_LoanType_FANNIE -----

varValue	COUNT	PERCENT
N	7569	75.69
~	1937	19.37
Y	494	4.94

----- varName=LPS_LoanType_FHA -----

varValue	COUNT	PERCENT
N	7522	75.22
~	1937	19.37
Y	541	5.41

----- varName=LPS_LoanType_NEGAMORT -----

varValue	COUNT	PERCENT
N	7983	79.83
~	1937	19.37
Y	80	0.80

----- varName=LPS_LoanType_OTHER -----

varValue	COUNT	PERCENT
----------	-------	---------

N	7539	75.39
~	1937	19.37
Y	524	5.24

----- varName=LPS_LoanType_REVERSE -----

varValue	COUNT	PERCENT
N	8052	80.52
~	1937	19.37
Y	11	0.11

QC report for file work.temp3

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----- varName=LPS_LoanType_UNK -----

varValue	COUNT	PERCENT
Y	4236	42.36
N	3827	38.27
~	1937	19.37

----- varName=LPS_LoanType_VA -----

varValue	COUNT	PERCENT
N	7919	79.19
~	1937	19.37
Y	144	1.44

----- varName=LPS_LotSize -----

varValue	COUNT	PERCENT
-1	1789	17.89
10019	191	1.91
10000	170	1.70
7405	144	1.44
9148	123	1.23
7841	119	1.19
10454	99	0.99
43560	89	0.89
5000	85	0.85
9583	81	0.81
6534	79	0.79
10890	76	0.76

5500	71	0.71
8276	70	0.70
7500	69	0.69
7700	69	0.69
6098	68	0.68
5663	67	0.67
6970	66	0.66
8712	66	0.66
13068	59	0.59
7000	55	0.55
12197	53	0.53
7560	52	0.52
12632	50	0.50
5227	48	0.48
11326	48	0.48
4792	44	0.44
8250	41	0.41
7492	36	0.36
16988	36	0.36
6000	34	0.34
11761	29	0.29
13939	29	0.29
9600	28	0.28

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----- varName=LPS_LotSize -----

(continued)

varValue	COUNT	PERCENT
15000	28	0.28
4356	27	0.27
5201	27	0.27
6300	27	0.27
8400	27	0.27
13504	27	0.27
9000	26	0.26
6500	25	0.25
16117	25	0.25
10800	24	0.24
21780	24	0.24
54450	24	0.24
4800	23	0.23
4950	22	0.22

----- varName=LPS_MaxLoanAge -----

varValue	COUNT	PERCENT
-1	1937	19.37

1	1902	19.02
2	1493	14.93
3	1069	10.69
4	791	7.91
5	632	6.32
0	625	6.25
6	466	4.66
7	343	3.43
8	262	2.62
9	151	1.51
10	106	1.06
11	71	0.71
12	48	0.48
13	36	0.36
14	24	0.24
15	16	0.16
16	13	0.13
17	9	0.09
18	5	0.05
19	1	0.01

----- varName=LPS_MaxLoanOrigAmt -----

varValue	COUNT	PERCENT
-1	1937	19.37
100000	201	2.01
200000	116	1.16
50000	89	0.89

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----- varName=LPS_MaxLoanOrigAmt -----

(continued)

varValue	COUNT	PERCENT
120000	84	0.84
160000	74	0.74
150000	70	0.70
250000	61	0.61
90000	54	0.54
175000	53	0.53
240000	50	0.50
125000	48	0.48
220000	48	0.48
140000	47	0.47
152000	45	0.45
80000	43	0.43
60000	42	0.42
75000	42	0.42

40000	39	0.39
165000	39	0.39
184000	38	0.38
300000	38	0.38
70000	37	0.37
85000	36	0.36
230000	35	0.35
110000	34	0.34
168000	33	0.33
105000	32	0.32
172000	32	0.32
135000	30	0.30
170000	30	0.30
130000	29	0.29
108000	27	0.27
116000	27	0.27
128000	27	0.27
176000	27	0.27
132000	26	0.26
288000	26	0.26
65000	25	0.25
95000	25	0.25
142000	25	0.25
146000	25	0.25
88000	24	0.24
124000	24	0.24
126000	23	0.23
180000	23	0.23
45020	22	0.22
104000	22	0.22
25000	21	0.21

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----- varName=LPS_MaxLoanOutstanding -----

varValue	COUNT	PERCENT
-1	1937	19.37
0	546	5.46
100000	13	0.13
160000	11	0.11
150000	9	0.09
105000	6	0.06
120000	6	0.06
250000	6	0.06
184000	5	0.05
200000	5	0.05
40000	4	0.04
80000	4	0.04
110000	4	0.04
140000	4	0.04

155000	4	0.04
175000	4	0.04
322700	4	0.04
400000	4	0.04
50000	3	0.03
75000	3	0.03
122000	3	0.03
125000	3	0.03
130000	3	0.03
134000	3	0.03
141000	3	0.03
152000	3	0.03
153000	3	0.03
165000	3	0.03
220000	3	0.03
230000	3	0.03
300000	3	0.03
110878.97593	3	0.03
112906.75771	3	0.03
114827.21986	3	0.03
116646.04225	3	0.03
118368.60411	3	0.03
25000	2	0.02
42000	2	0.02
60000	2	0.02
85000	2	0.02
90000	2	0.02
104000	2	0.02
104800	2	0.02
108000	2	0.02
109250	2	0.02
116000	2	0.02
117000	2	0.02
126000	2	0.02
129000	2	0.02

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----- varName=LPS_MaxLoanTerm -----

varValue	COUNT	PERCENT
30	6544	65.44
-1	1937	19.37
25	523	5.23
15	408	4.08
40	203	2.03
20	190	1.90
10	55	0.55
7	32	0.32
29	16	0.16
5	13	0.13

23	11	0.11
31	10	0.10
14	8	0.08
3	7	0.07
35	7	0.07
73	6	0.06
87	6	0.06
0	3	0.03
19	3	0.03
67	3	0.03
86	3	0.03
1	2	0.02
6	2	0.02
24	2	0.02
28	2	0.02
72	2	0.02
13	1	0.01
27	1	0.01

----- varName=LPS_MaxPayment -----

varValue	COUNT	PERCENT
-1	1937	19.37
0	540	5.40
677.58709	21	0.21
587.39	16	0.16
847.60759	14	0.14
329.0863	13	0.13
793.14873	13	0.13
616.36773	11	0.11
645.94144	11	0.11
754.65691	11	0.11
1695.35478	11	0.11
283.80573	10	0.10
291.78643	10	0.10
556.72851	10	0.10
933.71657	10	0.10
694.705	9	0.09
555.3167	9	0.09
610.4186	9	0.09
778.4855	9	0.09

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----- varName=LPS_MaxPayment -----

(continued)

varValue	COUNT	PERCENT
879.0505	9	0.09

116.54549	9	0.09
230.79084	9	0.09
242.58504	9	0.09
243.94665	9	0.09
264.37121	9	0.09
278.16615	9	0.09
334.35807	9	0.09
334.74512	9	0.09
335.30842	9	0.09
337.66961	9	0.09
341.39012	9	0.09
369.58579	9	0.09
371.10219	9	0.09
380.43331	9	0.09
395.96305	9	0.09
416.13569	9	0.09
420.44149	9	0.09
422.80678	9	0.09
428.34248	9	0.09
445.07227	9	0.09
468.73722	9	0.09
475.69128	9	0.09
488.71235	9	0.09
498.39475	9	0.09
503.01294	9	0.09
507.12481	9	0.09
521.55959	9	0.09
532.26014	9	0.09
532.28778	9	0.09

----- varName=LPS_MinLoanAge -----

varValue	COUNT	PERCENT
1	2216	22.16
-1	1937	19.37
2	1547	15.47
3	1021	10.21
0	854	8.54
4	712	7.12
5	547	5.47
6	384	3.84
7	255	2.55
8	182	1.82
9	110	1.10
10	78	0.78
11	51	0.51
12	33	0.33
13	24	0.24

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----- varName=LPS_MinLoanAge -----

(continued)

varValue	COUNT	PERCENT
14	17	0.17
15	11	0.11
16	9	0.09
17	7	0.07
18	4	0.04
19	1	0.01

----- varName=LPS_MinLoanOrigAmt -----

varValue	COUNT	PERCENT
-1	1937	19.37
50000	330	3.30
100000	275	2.75
40000	110	1.10
25000	101	1.01
200000	98	0.98
30000	91	0.91
35000	89	0.89
150000	81	0.81
75000	70	0.70
15000	68	0.68
160000	67	0.67
20000	66	0.66
70000	65	0.65
60000	59	0.59
250000	58	0.58
175000	53	0.53
120000	51	0.51
80000	50	0.50
90000	49	0.49
220000	42	0.42
10000	40	0.40
130000	35	0.35
140000	35	0.35
240000	34	0.34
65000	33	0.33
110000	32	0.32
125000	32	0.32
165000	32	0.32
55000	30	0.30
184000	30	0.30
45000	29	0.29
172000	28	0.28
300000	28	0.28
170000	27	0.27

146000	25	0.25
23000	24	0.24
105000	24	0.24
0	23	0.23

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----- varName=LPS_MinLoanOrigAmt -----

(continued)

varValue	COUNT	PERCENT
176000	23	0.23
45020	22	0.22
22000	21	0.21
108000	21	0.21
124000	21	0.21
168000	21	0.21
230000	21	0.21
95000	20	0.20
63000	19	0.19
95400	19	0.19

----- varName=LPS_MinLoanOutstanding -----

varValue	COUNT	PERCENT
-1	3155	31.55
0	24	0.24
100000	20	0.20
50000	18	0.18
25000	13	0.13
150000	11	0.11
160000	11	0.11
30000	10	0.10
35000	8	0.08
105000	6	0.06
250000	6	0.06
10000	5	0.05
120000	5	0.05
200000	5	0.05
80000	4	0.04
110000	4	0.04
125000	4	0.04
155000	4	0.04
184000	4	0.04
322700	4	0.04
400000	4	0.04
49356.78708	4	0.04
18000	3	0.03
20000	3	0.03

21000	3	0.03
40000	3	0.03
42000	3	0.03
65000	3	0.03
75000	3	0.03
130000	3	0.03
134000	3	0.03
140000	3	0.03
141000	3	0.03
152000	3	0.03
165000	3	0.03

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----- varName=LPS_MinLoanOutstanding -----

(continued)

varValue	COUNT	PERCENT
175000	3	0.03
300000	3	0.03
48369.64719	3	0.03
49365.07734	3	0.03
118368.60411	3	0.03
26000	2	0.02
27500	2	0.02
28000	2	0.02
44000	2	0.02
45000	2	0.02
46000	2	0.02
60000	2	0.02
70000	2	0.02
76500	2	0.02

----- varName=LPS_MinLoanTerm -----

varValue	COUNT	PERCENT
30	5343	53.43
-1	1937	19.37
25	1221	12.21
15	683	6.83
20	373	3.73
10	144	1.44
40	91	0.91
5	51	0.51
7	40	0.40
29	16	0.16
0	13	0.13
3	9	0.09
9	9	0.09

14	9	0.09
31	7	0.07
73	6	0.06
87	6	0.06
1	5	0.05
11	5	0.05
19	4	0.04
35	4	0.04
23	3	0.03
67	3	0.03
86	3	0.03
2	2	0.02
6	2	0.02
24	2	0.02
26	2	0.02
27	2	0.02
28	2	0.02
72	2	0.02

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----- varName=LPS_MinLoanTerm -----

(continued)

varValue	COUNT	PERCENT
13	1	0.01

----- varName=LPS_MinPayment -----

varValue	COUNT	PERCENT
-1	3149	31.49
0	15	0.15
329.0863	13	0.13
291.78643	13	0.13
345.77156	12	0.12
645.94144	11	0.11
283.80573	10	0.10
294.01364	10	0.10
556.72851	10	0.10
497.528	9	0.09
694.705	9	0.09
610.4186	9	0.09
778.4855	9	0.09
87.53593	9	0.09
102.65494	9	0.09
116.54549	9	0.09
230.79084	9	0.09
242.58504	9	0.09
264.37121	9	0.09

278.16615	9	0.09
334.74512	9	0.09
335.30842	9	0.09
337.66961	9	0.09
341.39012	9	0.09
369.58579	9	0.09
371.10219	9	0.09
380.43331	9	0.09
416.13569	9	0.09
420.44149	9	0.09
428.34248	9	0.09
445.07227	9	0.09
468.73722	9	0.09
475.69128	9	0.09
488.71235	9	0.09
498.39475	9	0.09
503.01294	9	0.09
521.55959	9	0.09
532.26014	9	0.09
532.54172	9	0.09
556.01448	9	0.09
572.27049	9	0.09
583.53085	9	0.09
592.09938	9	0.09
593.94458	9	0.09

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----- varName=LPS_MinPayment -----

(continued)

varValue	COUNT	PERCENT
614.31318	9	0.09
651.00536	9	0.09
666.23186	9	0.09
670.50477	9	0.09
681.08634	9	0.09

----- varName=LPS_NOOFROOMS_ZIP_MEAN -----

varValue	COUNT	PERCENT
0	6229	62.29
-1	2165	21.65
5.37333	26	0.26
0.02703	22	0.22
3	21	0.21
4.94958	20	0.20
0.15819	19	0.19
4.81463	19	0.19

4.73034	18	0.18
0.1456	17	0.17
0.13248	17	0.17
0.18713	17	0.17
4.59813	17	0.17
4.70479	17	0.17
4.7265	15	0.15
4.7535	15	0.15
1.27941	15	0.15
0.66667	14	0.14
4.66867	14	0.14
4.86486	14	0.14
4.90805	14	0.14
0.13465	13	0.13
0.62524	13	0.13
4.62395	13	0.13
4.92063	13	0.13
5.04225	13	0.13
4.72258	12	0.12
4.72887	12	0.12
0.51246	11	0.11
3.11429	11	0.11
3.51163	11	0.11
4.66462	11	0.11
5.51351	11	0.11
0.0641	10	0.10
0.00738	10	0.10
0.03101	10	0.10
0.56676	10	0.10
2.53459	10	0.10
2.61585	10	0.10
2.70642	10	0.10

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----- varName=LPS_NOOFROOMS_ZIP_MEAN -----

(continued)

varValue	COUNT	PERCENT
2.72152	10	0.10
2.89773	10	0.10
4.48263	10	0.10
7.55072	10	0.10
0.01587	9	0.09
0.02033	9	0.09
0.13323	9	0.09
2.42208	9	0.09
4.57792	9	0.09

----- varName=LPS_NoOfBuildings -----

varValue	COUNT	PERCENT
0	6010	60.10
1	3527	35.27
-1	380	3.80
2	78	0.78
3	5	0.05

----- varName=LPS_NoOfCars -----

varValue	COUNT	PERCENT
2	5399	53.99
1	2141	21.41
0	1789	17.89
-1	380	3.80
3	184	1.84
4	75	0.75
5	15	0.15
6	9	0.09
7	6	0.06
8	2	0.02

----- varName=LPS_NoOfRooms -----

varValue	COUNT	PERCENT
0	8521	85.21
5	403	4.03
-1	380	3.80
6	267	2.67
4	113	1.13
7	78	0.78
8	78	0.78
3	70	0.70
1	51	0.51

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----- varName=LPS_NoOfRooms -----

(continued)

varValue	COUNT	PERCENT
2	30	0.30
10	9	0.09

----- varName=LPS_NoOfStories -----

varValue	COUNT	PERCENT
1	7432	74.32
~	1551	15.51
2	956	9.56
15	27	0.27
1B	9	0.09
2A	9	0.09
3	6	0.06
123	5	0.05
15A	3	0.03
18	1	0.01
1A	1	0.01

----- varName=LPS_NoOfUnits -----

varValue	COUNT	PERCENT
1	5198	51.98
0	4403	44.03
-1	380	3.80
2	11	0.11
5	8	0.08

----- varName=LPS_NumberOfLoans -----

varValue	COUNT	PERCENT
1	6167	61.67
0	1935	19.35
2	1711	17.11
3	153	1.53
4	23	0.23
6	8	0.08
-1	2	0.02
5	1	0.01

----- varName=LPS_OrigLoanToPrice -----

varValue	COUNT	PERCENT
-1	5143	51.43

----- varName=LPS_OrigLoanToPrice -----

(continued)

varValue	COUNT	PERCENT
80	355	3.55
95	199	1.99
90	175	1.75
99	164	1.64
100	128	1.28
98	92	0.92
97	84	0.84
113	73	0.73
102	69	0.69
75	68	0.68
109	57	0.57
91	53	0.53
120	51	0.51
101	50	0.50
105	50	0.50
85	48	0.48
116	46	0.46
81	44	0.44
74	43	0.43
92	42	0.42
96	42	0.42
125	41	0.41
93	40	0.40
70	38	0.38
138	38	0.38
142	38	0.38
67	37	0.37
76	37	0.37
79	37	0.37
119	37	0.37
89	36	0.36
106	36	0.36
144	36	0.36
87	34	0.34
88	34	0.34
104	34	0.34
128	34	0.34
143	34	0.34
59	33	0.33
60	33	0.33
94	33	0.33
149	33	0.33
110	32	0.32
121	32	0.32
111	31	0.31
107	30	0.30
115	30	0.30
122	30	0.30

----- varName=LPS_OriginalOwner -----

varValue	COUNT	PERCENT
N	8651	86.51
Y	1347	13.47
~	2	0.02

----- varName=LPS_OutOfStateMail -----

varValue	COUNT	PERCENT
N	8957	89.57
Y	1041	10.41
~	2	0.02

----- varName=LPS_OutstandingLoanToMarket -----

varValue	COUNT	PERCENT
-1	5035	50.35
0	287	2.87
58	68	0.68
59	62	0.62
60	55	0.55
78	55	0.55
61	54	0.54
65	54	0.54
74	54	0.54
55	53	0.53
81	53	0.53
66	52	0.52
73	51	0.51
63	49	0.49
76	49	0.49
56	48	0.48
57	48	0.48
70	48	0.48
75	48	0.48
80	48	0.48
50	47	0.47
62	47	0.47
64	47	0.47
79	47	0.47
46	46	0.46
52	46	0.46
69	46	0.46

71	46	0.46
77	46	0.46
51	45	0.45
53	45	0.45
67	45	0.45
88	45	0.45
43	44	0.44
54	44	0.44

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----- varName=LPS_OutstandingLoanToMarket -----

(continued)

varValue	COUNT	PERCENT
41	43	0.43
45	42	0.42
40	41	0.41
39	40	0.40
72	39	0.39
86	39	0.39
96	39	0.39
100	39	0.39
47	38	0.38
83	38	0.38
44	37	0.37
68	37	0.37
82	37	0.37
84	37	0.37

----- varName=LPS_OwnerOccupied -----

varValue	COUNT	PERCENT
Y	8272	82.72
~	1728	17.28

----- varName=LPS_PCTLANDVALUE_ZIP_MEAN -----

varValue	COUNT	PERCENT
-1	2515	25.15
0	350	3.50
22	69	0.69
21.77297	44	0.44
18.4964	41	0.41
20.93284	39	0.39
17.63978	38	0.38

21.35356	35	0.35
24	34	0.34
23.73026	34	0.34
18.48459	33	0.33
19	30	0.30
21.03474	30	0.30
20.2	29	0.29
19.72917	28	0.28
21.00855	28	0.28
17.46222	26	0.26
20.73338	25	0.25
20.8913	24	0.24
13.27496	24	0.24
17.20792	24	0.24
18.0682	23	0.23
18.64078	23	0.23

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----- varName=LPS_PCTLANDVALUE_ZIP_MEAN -----

(continued)

varValue	COUNT	PERCENT
22.35922	23	0.23
15.36364	22	0.22
15.38136	22	0.22
17.96129	22	0.22
20.16393	22	0.22
20.70741	22	0.22
30.86486	22	0.22
20.5534	21	0.21
12.94515	21	0.21
21.24219	21	0.21
10.38038	20	0.20
11.23596	20	0.20
16.24638	20	0.20
19.70883	20	0.20
20.84138	20	0.20
36.37815	20	0.20
12.40329	19	0.19
14.39943	19	0.19
14.87673	19	0.19
19.17254	19	0.19
19.20339	19	0.19
30.57627	19	0.19
34.79512	19	0.19
12.52469	18	0.18
12.94737	18	0.18
20.93469	18	0.18

----- varName=LPS_PCTOUTSTANDING_ZIP_MEAN -----

```

-----
varValue                COUNT  PERCENT
-1                      2177  21.77
 99                      60    0.60
84.39726                44    0.44
89.51429                41    0.41
91.90566                39    0.39
90.80124                38    0.38
 100                    35    0.35
 87.1548                35    0.35
91.83333                34    0.34
84.89769                33    0.33
  97                    31    0.31
88.99861                30    0.30
84.93168                28    0.28
88.53271                28    0.28
88.67742                28    0.28
78.04969                26    0.26
84.66102                25    0.25
88.28924                25    0.25
86.32006                24    0.24

```

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----- varName=LPS_PCTOUTSTANDING_ZIP_MEAN -----

(continued)

```

varValue                COUNT  PERCENT
87.97087                24    0.24
90.76389                24    0.24
  98                    23    0.23
82.85284                23    0.23
88.09302                23    0.23
93.24658                23    0.23
  77                    22    0.22
 85.55                  22    0.22
82.61702                22    0.22
85.28571                22    0.22
87.25352                22    0.22
89.95556                22    0.22
90.01887                22    0.22
 89.4                   21    0.21
84.29365                21    0.21
86.22458                21    0.21
87.63229                21    0.21
90.11594                21    0.21
74.87037                20    0.20
83.31473                20    0.20
86.31122                20    0.20
91.61261                20    0.20

```

92.32353	20	0.20
88.4898	19	0.19
79.01796	19	0.19
81.68984	19	0.19
83.07767	19	0.19
85.57556	19	0.19
86.42857	19	0.19
86.75439	19	0.19

----- varName=LPS_PartialBaths -----

varValue	COUNT	PERCENT
0	9258	92.58
-1	380	3.80
1	342	3.42
2	20	0.20

----- varName=LPS_PctLandValue -----

varValue	COUNT	PERCENT
0	1511	15.11
-1	1021	10.21
20	413	4.13
18	360	3.60
23	357	3.57

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----- varName=LPS_PctLandValue -----

(continued)

varValue	COUNT	PERCENT
21	321	3.21
19	303	3.03
22	284	2.84
24	255	2.55
17	240	2.40
25	239	2.39
26	222	2.22
28	221	2.21
29	217	2.17
30	211	2.11
15	204	2.04
27	189	1.89
16	187	1.87
13	172	1.72

32	168	1.68
33	164	1.64
34	163	1.63
31	161	1.61
14	147	1.47
37	144	1.44
39	143	1.43
12	134	1.34
36	124	1.24
38	113	1.13
35	106	1.06
42	105	1.05
40	99	0.99
41	97	0.97
11	93	0.93
10	81	0.81
44	80	0.80
46	73	0.73
50	63	0.63
43	59	0.59
53	55	0.55
47	50	0.50
6	48	0.48
8	48	0.48
9	47	0.47
45	42	0.42
54	42	0.42
4	39	0.39
7	36	0.36
51	36	0.36

----- varName=LPS_PctOutstanding -----

varValue	COUNT	PERCENT
----------	-------	---------

-1	1940	19.40
----	------	-------

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----- varName=LPS_PctOutstanding -----

(continued)

varValue	COUNT	PERCENT
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99	1303	13.03
97	822	8.22
98	749	7.49
96	688	6.88
100	555	5.55
0	543	5.43
95	410	4.10

94	366	3.66
93	353	3.53
91	328	3.28
92	226	2.26
89	158	1.58
90	147	1.47
88	132	1.32
86	117	1.17
87	104	1.04
84	71	0.71
82	68	0.68
85	65	0.65
81	64	0.64
76	42	0.42
80	42	0.42
75	37	0.37
69	33	0.33
78	33	0.33
70	32	0.32
83	32	0.32
79	31	0.31
74	22	0.22
62	21	0.21
63	21	0.21
71	21	0.21
77	21	0.21
64	20	0.20
67	20	0.20
66	19	0.19
68	19	0.19
73	19	0.19
61	18	0.18
57	17	0.17
65	16	0.16
72	16	0.16
53	13	0.13
52	12	0.12
60	12	0.12
51	10	0.10
54	10	0.10
17	9	0.09

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----- varName=LPS_Pool -----

varValue	COUNT	PERCENT
~	7249	72.49
Poolyes	2115	21.15
PoolSpaboth	320	3.20
Spaonly	314	3.14
HeatedPool	2	0.02

varValue	COUNT	PERCENT
-1	6592	65.92
117	47	0.47
101	44	0.44
104	44	0.44
109	44	0.44
121	44	0.44
107	42	0.42
113	39	0.39
96	38	0.38
103	38	0.38
116	38	0.38
126	38	0.38
92	37	0.37
118	37	0.37
119	37	0.37
125	37	0.37
82	36	0.36
105	36	0.36
100	35	0.35
102	35	0.35
111	35	0.35
115	35	0.35
120	35	0.35
139	33	0.33
114	32	0.32
123	32	0.32
124	32	0.32
140	32	0.32
131	31	0.31
97	30	0.30
108	30	0.30
129	30	0.30
143	30	0.30
157	30	0.30
81	29	0.29
83	29	0.29
85	29	0.29
99	29	0.29
106	29	0.29
127	29	0.29
137	29	0.29
93	28	0.28

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(continued)

varValue	COUNT	PERCENT
98	28	0.28
112	28	0.28
133	28	0.28
138	28	0.28
86	27	0.27
90	27	0.27
91	27	0.27

----- varName=LPS_PurchaseDt -----

varValue	COUNT	PERCENT
-1	4026	40.26
16169	69	0.69
16167	49	0.49
16149	46	0.46
16128	45	0.45
16153	40	0.40
16180	37	0.37
16216	37	0.37
16126	36	0.36
16131	36	0.36
16147	36	0.36
16159	34	0.34
16106	32	0.32
16133	32	0.32
16160	32	0.32
16162	32	0.32
14710	30	0.30
16152	30	0.30
15824	29	0.29
15831	28	0.28
16140	28	0.28
16168	28	0.28
16190	28	0.28
14335	27	0.27
15720	27	0.27
16166	27	0.27
15433	26	0.26
16125	26	0.26
16139	26	0.26
16181	26	0.26
16202	26	0.26
16205	26	0.26
15805	25	0.25
16154	25	0.25
16184	25	0.25
15768	24	0.24
16132	24	0.24

----- varName=LPS_PurchaseDt -----

(continued)

varValue	COUNT	PERCENT
15635	23	0.23
16161	23	0.23
16177	23	0.23
16187	23	0.23
14311	22	0.22
15477	22	0.22
16105	22	0.22
16141	22	0.22
16170	22	0.22
16135	21	0.21
16209	21	0.21

----- varName=LPS_PurchasePrice -----

varValue	COUNT	PERCENT
-1	4526	45.26
0	130	1.30
155000	64	0.64
140000	59	0.59
135000	52	0.52
165000	52	0.52
150000	47	0.47
129000	45	0.45
130000	45	0.45
120000	43	0.43
145000	40	0.40
160000	40	0.40
129900	39	0.39
200000	39	0.39
100000	37	0.37
119000	36	0.36
89000	33	0.33
138000	33	0.33
170000	33	0.33
245000	33	0.33
125000	32	0.32
190000	32	0.32
210000	32	0.32
103000	30	0.30
142000	30	0.30
87000	29	0.29

45500	27	0.27
75000	27	0.27
85000	27	0.27
89900	27	0.27
123000	27	0.27
195000	27	0.27
250000	27	0.27
148000	26	0.26

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----- varName=LPS_PurchasePrice -----

(continued)

varValue	COUNT	PERCENT
78000	25	0.25
180000	25	0.25
185000	25	0.25
285000	25	0.25
94000	24	0.24
109000	24	0.24
114900	24	0.24
136000	24	0.24
83000	23	0.23
88000	23	0.23
70000	22	0.22
110000	22	0.22
225000	22	0.22
310000	22	0.22
84000	21	0.21

----- varName=LPS_PurchaseYear -----

varValue	COUNT	PERCENT
-1	4026	40.26
2004	1782	17.82
2003	835	8.35
2002	588	5.88
2000	489	4.89
2001	457	4.57
1999	388	3.88
1997	346	3.46
1998	336	3.36
1995	165	1.65
1994	147	1.47
1996	117	1.17
2005	104	1.04
2007	69	0.69
2006	68	0.68

1993	61	0.61
2008	12	0.12
2009	4	0.04
2010	3	0.03
2011	2	0.02
2012	1	0.01

----- varName=LPS_RoofCover -----

varValue	COUNT	PERCENT
C	3448	34.48
~	1859	18.59
P	1412	14.12

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----- varName=LPS_RoofCover -----

(continued)

varValue	COUNT	PERCENT
T	1325	13.25
V	964	9.64
M	376	3.76
D	208	2.08
E	119	1.19
B	82	0.82
R	56	0.56
K	42	0.42
O	36	0.36
H	35	0.35
I	29	0.29
A	8	0.08
W	1	0.01

----- varName=LPS_Style -----

varValue	COUNT	PERCENT
~	8535	85.35
T	1343	13.43
J	64	0.64
O	45	0.45
Z	13	0.13

----- varName=LPS_TotalOrigAmtBorrowed -----

varValue	COUNT	PERCENT
-1	1937	19.37
100000	181	1.81
200000	93	0.93
50000	89	0.89
150000	80	0.80
160000	65	0.65
175000	53	0.53
220000	52	0.52
250000	52	0.52
120000	50	0.50
170000	49	0.49
90000	47	0.47
140000	44	0.44
172000	43	0.43
80000	40	0.40
40000	39	0.39
75000	38	0.38
165000	38	0.38
240000	38	0.38
135000	36	0.36
110000	35	0.35

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----- varName=LPS_TotalOrigAmtBorrowed -----

(continued)

varValue	COUNT	PERCENT
60000	34	0.34
125000	33	0.33
184000	33	0.33
130000	31	0.31
176000	30	0.30
70000	29	0.29
300000	28	0.28
210000	27	0.27
105000	26	0.26
146000	25	0.25
162000	25	0.25
96000	23	0.23
168000	23	0.23
375000	23	0.23
45020	22	0.22
230000	22	0.22
25000	21	0.21
68000	21	0.21
124000	21	0.21
145000	21	0.21
242000	21	0.21

247000	21	0.21
108000	20	0.20
216000	20	0.20
95400	19	0.19
141000	19	0.19
180000	19	0.19
202000	19	0.19

----- varName=LPS_TotalPayments -----

varValue	COUNT	PERCENT
-1	1937	19.37
0	540	5.40
677.58709	15	0.15
329.0863	13	0.13
793.14873	13	0.13
616.36773	11	0.11
645.94144	11	0.11
1695.35478	11	0.11
283.80573	10	0.10
291.78643	10	0.10
556.72851	10	0.10
421.894	9	0.09
694.705	9	0.09
610.4186	9	0.09
778.4855	9	0.09
116.54549	9	0.09
1376.5785	9	0.09

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----- varName=LPS_TotalPayments -----

(continued)

varValue	COUNT	PERCENT
230.79084	9	0.09
2319.0696	9	0.09
242.58504	9	0.09
243.94665	9	0.09
264.37121	9	0.09
278.16615	9	0.09
334.74512	9	0.09
335.30842	9	0.09
337.66961	9	0.09
341.39012	9	0.09
369.58579	9	0.09
371.10219	9	0.09
380.43331	9	0.09
416.13569	9	0.09

420.44149	9	0.09
428.34248	9	0.09
445.07227	9	0.09
468.73722	9	0.09
475.69128	9	0.09
488.71235	9	0.09
498.39475	9	0.09
503.01294	9	0.09
521.55959	9	0.09
532.26014	9	0.09
532.28778	9	0.09
532.54172	9	0.09
556.01448	9	0.09
572.27049	9	0.09
583.53085	9	0.09
592.09938	9	0.09
593.94458	9	0.09
614.31318	9	0.09

----- varName=LPS_YEARBUILT_ZIP_MEAN -----

varValue	COUNT	PERCENT
-1	2165	21.65
1989	67	0.67
1993.47027	44	0.44
1994.5036	41	0.41
1992.43284	39	0.39
1993.69355	38	0.38
1993.09235	35	0.35
1990.94737	34	0.34
1996.91036	33	0.33
1999	31	0.31
1993.82134	30	0.30
1994.45565	28	0.28
1994.47083	28	0.28

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----- varName=LPS_YEARBUILT_ZIP_MEAN -----

(continued)

varValue	COUNT	PERCENT
1997.74359	28	0.28
1991.83482	26	0.26
1995.07563	25	0.25
1998.85714	25	0.25
2000.13402	25	0.25
1994.9847	24	0.24
1994.78218	24	0.24

1999.74964	24	0.24
1989.63107	23	0.23
1994.66019	23	0.23
2000.67864	23	0.23
1994.2	22	0.22
1984.7686	22	0.22
1991.11613	22	0.22
1991.79279	22	0.22
1993.06494	22	0.22
1993.64407	22	0.22
1998.72963	22	0.22
1996.7767	21	0.21
1995.24051	21	0.21
1998.87215	21	0.21
1990	20	0.20
1998	20	0.20
1979.5678	20	0.20
1993.6506	20	0.20
1994.06742	20	0.20
1995.05072	20	0.20
1998.49522	20	0.20
1998.85757	20	0.20
1991.9435	19	0.19
1981.16176	19	0.19
1984.77966	19	0.19
1985.55282	19	0.19
1995.12838	19	0.19
1996.96296	19	0.19
1997.95069	19	0.19

----- varName=LPS_YEARSOWNED_ZIP_MEAN -----

varValue	COUNT	PERCENT
-1	2325	23.25
4.16002	44	0.44
4.22379	41	0.41
3.76248	39	0.39
3.53716	38	0.38
3.44235	35	0.35
3.27627	34	0.34
3.95656	33	0.33
4.11905	30	0.30

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----- varName=LPS_YEARSOWNED_ZIP_MEAN -----

(continued)

varValue	COUNT	PERCENT
----------	-------	---------

3.28472	28	0.28
3.85411	28	0.28
4.03354	28	0.28
3.32844	26	0.26
1.88418	25	0.25
4.52067	25	0.25
2.97713	24	0.24
4.05034	24	0.24
5.05087	24	0.24
3.6847	23	0.23
3.40742	23	0.23
4.17818	23	0.23
2.992	22	0.22
3.36623	22	0.22
3.62006	22	0.22
3.72339	22	0.22
3.98781	22	0.22
4.45762	22	0.22
2.6594	21	0.21
2.94459	21	0.21
3.32465	21	0.21
3.64327	21	0.21
2.71953	20	0.20
3.31675	20	0.20
3.33788	20	0.20
3.60156	20	0.20
3.95715	20	0.20
4.18913	20	0.20
5.38367	20	0.20
3.11413	19	0.19
3.14438	19	0.19
3.55026	19	0.19
3.90819	19	0.19
3.91743	19	0.19
4.28396	19	0.19
5.13694	19	0.19
5.32644	19	0.19
3.13982	18	0.18
3.15461	18	0.18
3.18523	18	0.18

----- varName=LPS_YearBuilt -----

varValue	COUNT	PERCENT
2004	602	6.02
-1	434	4.34
1997	393	3.93
1989	376	3.76
2003	369	3.69

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(continued)

varValue	COUNT	PERCENT
2000	367	3.67
1986	352	3.52
1990	342	3.42
1998	337	3.37
2002	327	3.27
1979	323	3.23
2001	299	2.99
1993	298	2.98
1991	283	2.83
1992	282	2.82
1987	272	2.72
1999	267	2.67
1980	251	2.51
1988	242	2.42
1995	242	2.42
1981	238	2.38
1978	236	2.36
1994	231	2.31
1983	213	2.13
1984	210	2.10
1996	207	2.07
1985	177	1.77
1965	129	1.29
1976	129	1.29
1973	105	1.05
1982	99	0.99
1972	94	0.94
1975	91	0.91
1977	91	0.91
1959	86	0.86
1962	85	0.85
1960	73	0.73
1974	73	0.73
1958	72	0.72
1961	70	0.70
1964	65	0.65
1970	60	0.60
1967	56	0.56
1955	51	0.51
1969	49	0.49
1971	44	0.44
1956	41	0.41
1963	35	0.35
1966	35	0.35

varValue	COUNT	PERCENT
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-1	4026	40.26
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----- varName=LPS_ YearsOwned -----

(continued)

varValue	COUNT	PERCENT
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3.98907	25	0.25
7.98904	21	0.21
3.98361	20	0.20
3.98087	19	0.19
3.98634	18	0.18
7.99178	16	0.16
3.9918	15	0.15
3.99727	15	0.15
6.98904	15	0.15
5.99178	14	0.14
3.96995	13	0.13
3.98904	13	0.13
7.98356	13	0.13
7.98907	13	0.13
7.9918	12	0.12
3.98356	12	0.12
3.99454	12	0.12
9.98904	12	0.12
11.98904	12	0.12
3.96721	11	0.11
3.99178	11	0.11
5.98904	11	0.11
6.99178	11	0.11
8.98904	11	0.11
7.9863	10	0.10
3.98082	10	0.10
5.98356	10	0.10
7.98082	10	0.10
7.99452	10	0.10
7.99727	10	0.10
4	9	0.09
8	9	0.09
2.99178	9	0.09
3.97814	9	0.09
4.98904	9	0.09
7.98361	9	0.09
8.98356	9	0.09
9.98356	9	0.09
0	8	0.08
5.9863	8	0.08

6.9863	8	0.08
3.96448	8	0.08
3.97541	8	0.08
3.99452	8	0.08
4.98356	8	0.08
5.98082	8	0.08
6.98082	8	0.08
7.00274	8	0.08

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----- varName=ONLEVELPREMIUM -----

varValue	COUNT	PERCENT
1071	16	0.16
1027	13	0.13
1642	13	0.13
1068	12	0.12
1120	12	0.12
1309	12	0.12
1351	12	0.12
1465	12	0.12
1522	12	0.12
1644	12	0.12
885	11	0.11
1222	11	0.11
1227	11	0.11
1293	11	0.11
1503	11	0.11
2042	11	0.11
2055	11	0.11
704	10	0.10
763	10	0.10
972	10	0.10
981	10	0.10
1072	10	0.10
1248	10	0.10
1285	10	0.10
1286	10	0.10
1289	10	0.10
1434	10	0.10
1462	10	0.10
1475	10	0.10
1548	10	0.10
1555	10	0.10
1586	10	0.10
1636	10	0.10
1843	10	0.10
1863	10	0.10
1926	10	0.10
2001	10	0.10
2060	10	0.10
2323	10	0.10

802	9	0.09
859	9	0.09
1015	9	0.09
1122	9	0.09
1140	9	0.09
1143	9	0.09
1151	9	0.09
1177	9	0.09
1292	9	0.09
1320	9	0.09

QC report for file work.temp3

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----- varName=POLICYNO -----

varValue	COUNT	PERCENT
MISSING	10000	100

----- varName=PREMEA -----

varValue	COUNT	PERCENT
431	29	0.29
288	28	0.28
513	25	0.25
456	24	0.24
504	24	0.24
348	23	0.23
352	23	0.23
409	23	0.23
496	23	0.23
529	23	0.23
300	22	0.22
304	22	0.22
364	22	0.22
423	22	0.22
429	22	0.22
548	22	0.22
273	21	0.21
387	21	0.21
475	21	0.21
478	21	0.21
488	21	0.21
495	21	0.21
497	21	0.21
537	21	0.21
203	20	0.20
334	20	0.20
408	20	0.20

448	20	0.20
477	20	0.20
506	20	0.20
535	20	0.20
236	19	0.19
313	19	0.19
356	19	0.19
359	19	0.19
368	19	0.19
411	19	0.19
426	19	0.19
450	19	0.19
460	19	0.19
470	19	0.19
486	19	0.19
558	19	0.19
572	19	0.19
293	18	0.18
308	18	0.18

QC report for file work.temp3

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----- varName=PREMEA -----

(continued)

varValue	COUNT	PERCENT
327	18	0.18
340	18	0.18
383	18	0.18

----- varName=SINKHOLEPREMIUM_ONLEVEL -----

varValue	COUNT	PERCENT
4	749	7.49
5	666	6.66
9	616	6.16
3	606	6.06
6	599	5.99
7	597	5.97
8	507	5.07
10	293	2.93
11	247	2.47
0	181	1.81
12	126	1.26
13	102	1.02
19	98	0.98
2	88	0.88
52	84	0.84
21	70	0.70

14	68	0.68
20	64	0.64
15	61	0.61
16	54	0.54
227	53	0.53
29	49	0.49
22	47	0.47
167	46	0.46
17	44	0.44
24	44	0.44
185	37	0.37
18	36	0.36
26	34	0.34
23	33	0.33
254	31	0.31
27	30	0.30
25	29	0.29
148	29	0.29
247	27	0.27
280	26	0.26
214	25	0.25
255	25	0.25
60	23	0.23
218	23	0.23
196	22	0.22
236	22	0.22

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----- varName=SINKHOLEPREMIUM_ONLEVEL -----

(continued)

varValue	COUNT	PERCENT
242	22	0.22
263	22	0.22
59	21	0.21
207	21	0.21
241	20	0.20
221	19	0.19
248	19	0.19

----- varName=SYSRANDNUM -----

varValue	COUNT	PERCENT
-1	10000	100

----- varName=SYS_POLICYNO -----

varValue	COUNT	PERCENT
----------	-------	---------

0	10000	100
---	-------	-----

----- varName=TOTEXPO -----

varValue	COUNT	PERCENT
----------	-------	---------

1	8622	86.22
0.67	46	0.46
0.13	37	0.37
0.59	37	0.37
0.15	35	0.35
0.18	35	0.35
0.65	31	0.31
0.17	30	0.30
0.68	29	0.29
0.63	28	0.28
0.61	27	0.27
0.75	27	0.27
0.11	26	0.26
0.1	25	0.25
0.14	25	0.25
0.76	24	0.24
0.24	23	0.23
0.73	23	0.23
0.84	22	0.22
0.16	21	0.21
0.72	21	0.21
0.12	20	0.20
0.62	20	0.20
0.8	19	0.19

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----- varName=TOTEXPO -----

(continued)

varValue	COUNT	PERCENT
----------	-------	---------

0.19	19	0.19
0.64	19	0.19
0.6	18	0.18
0.08	17	0.17
0.23	17	0.17
0.25	17	0.17
0.2	16	0.16
0.78	16	0.16
0.7	15	0.15
0.07	15	0.15

0.21	15	0.15
0.22	15	0.15
0.71	15	0.15
0.82	15	0.15
0.3	14	0.14
0.69	14	0.14
0.31	13	0.13
0.51	13	0.13
0.74	13	0.13
0.79	13	0.13
0.81	13	0.13
0.01	12	0.12
0.27	12	0.12
0.66	12	0.12
0.83	12	0.12

----- varName=WINDPREMIUM_ONLEVEL -----

varValue	COUNT	PERCENT
0	121	1.21
344	16	0.16
570	16	0.16
915	15	0.15
487	14	0.14
540	14	0.14
843	14	0.14
990	14	0.14
1277	14	0.14
376	13	0.13
396	13	0.13
794	13	0.13
937	13	0.13
1050	13	0.13
633	12	0.12
664	12	0.12
760	12	0.12
797	12	0.12
826	12	0.12
904	12	0.12

QC report for file work.temp3

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----- varName=WINDPREMIUM_ONLEVEL -----

(continued)

varValue	COUNT	PERCENT
975	12	0.12
1169	12	0.12
1437	12	0.12

314	11	0.11
464	11	0.11
544	11	0.11
553	11	0.11
566	11	0.11
647	11	0.11
667	11	0.11
684	11	0.11
860	11	0.11
861	11	0.11
889	11	0.11
891	11	0.11
893	11	0.11
916	11	0.11
1011	11	0.11
1019	11	0.11
1045	11	0.11
1058	11	0.11
1072	11	0.11
1107	11	0.11
1312	11	0.11
1325	11	0.11
1412	11	0.11
355	10	0.10
475	10	0.10
511	10	0.10

----- varName=eea_policyyear -----

varValue	COUNT	PERCENT
2004	2289	22.89
2005	1790	17.90
2006	1328	13.28
2007	1178	11.78
2008	1004	10.04
2009	868	8.68
2010	637	6.37
2011	492	4.92
2012	405	4.05
2003	9	0.09

QC report for file work.temp3

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----- varName=effectivedate -----

varValue	COUNT	PERCENT
20040401	925	9.25
20050401	726	7.26

20040301	688	6.88
20050301	538	5.38
20060401	520	5.20
20070401	461	4.61
20040201	397	3.97
20080401	392	3.92
20060301	390	3.90
20070301	356	3.56
20090401	333	3.33
20050201	303	3.03
20080301	292	2.92
20060201	253	2.53
20090301	252	2.52
20100401	244	2.44
20070201	210	2.10
20110401	190	1.90
20080201	184	1.84
20100301	181	1.81
20040101	173	1.73
20090201	163	1.63
20120401	156	1.56
20110301	141	1.41
20050101	134	1.34
20100201	121	1.21
20120301	116	1.16
20060101	110	1.10
20070101	100	1.00
20040501	99	0.99
20110201	91	0.91
20080101	90	0.90
20050501	81	0.81
20090101	81	0.81
20120201	76	0.76
20100101	61	0.61
20060501	51	0.51
20070501	47	0.47
20110101	47	0.47
20080501	42	0.42
20120101	38	0.38
20090501	36	0.36
20100501	27	0.27
20110501	21	0.21
20120501	19	0.19
20031201	9	0.09
20041201	7	0.07
20051201	6	0.06
20061201	3	0.03

----- varName=expirationdate -----

varValue	COUNT	PERCENT
20050401	925	9.25
20060401	726	7.26
20050301	688	6.88
20060301	538	5.38
20070401	520	5.20
20080401	461	4.61
20050201	397	3.97
20090401	392	3.92
20070301	390	3.90
20080301	356	3.56
20100401	333	3.33
20060201	303	3.03
20090301	292	2.92
20070201	253	2.53
20100301	252	2.52
20110401	244	2.44
20080201	210	2.10
20120401	190	1.90
20090201	184	1.84
20110301	181	1.81
20050101	173	1.73
20100201	163	1.63
20130401	156	1.56
20120301	141	1.41
20060101	134	1.34
20110201	121	1.21
20130301	116	1.16
20070101	110	1.10
20080101	100	1.00
20050501	99	0.99
20120201	91	0.91
20090101	90	0.90
20060501	81	0.81
20100101	81	0.81
20130201	76	0.76
20110101	61	0.61
20070501	51	0.51
20080501	47	0.47
20120101	47	0.47
20090501	42	0.42
20130101	38	0.38
20100501	36	0.36
20110501	27	0.27
20120501	21	0.21
20130501	19	0.19
20041201	9	0.09
20051201	7	0.07
20061201	6	0.06
20071201	3	0.03

varValue	COUNT	PERCENT
0906900	514	5.14
0904300	312	3.12
0935200	308	3.08
0943200	278	2.78
0936400	253	2.53
0939500	240	2.40
0924400	228	2.28
0940200	223	2.23
0925100	212	2.12
0907000	194	1.94
0920800	190	1.90
0934400	188	1.88
0943500	182	1.82
0943000	151	1.51
0908100	145	1.45
0902500	139	1.39
0941500	126	1.26
0936800	123	1.23
0946000	114	1.14
0905500	111	1.11
0932200	108	1.08
0904700	101	1.01
0925400	99	0.99
0916100	97	0.97
0920400	95	0.95
0907800	93	0.93
0915500	93	0.93
9917327	91	0.91
0921600	87	0.87
0907400	85	0.85
0925300	83	0.83
0937101	83	0.83
0918700	81	0.81
0943600	79	0.79
0938402	76	0.76
0903100	72	0.72
0925900	71	0.71
0925000	70	0.70
0939000	70	0.70
0939200	66	0.66
0939600	66	0.66
0934200	63	0.63
0946100	63	0.63
0938400	62	0.62
0939100	62	0.62
0907200	61	0.61
0905600	58	0.58
0913900	58	0.58

QC report for file work.temp3

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----- varName=sys_eea_premea_full -----

varValue	COUNT	PERCENT
431	29	0.29
288	28	0.28
513	25	0.25
456	24	0.24
504	24	0.24
348	23	0.23
352	23	0.23
409	23	0.23
496	23	0.23
529	23	0.23
300	22	0.22
304	22	0.22
364	22	0.22
423	22	0.22
429	22	0.22
548	22	0.22
273	21	0.21
387	21	0.21
475	21	0.21
478	21	0.21
488	21	0.21
495	21	0.21
497	21	0.21
537	21	0.21
203	20	0.20
334	20	0.20
408	20	0.20
448	20	0.20
477	20	0.20
506	20	0.20
535	20	0.20
236	19	0.19
313	19	0.19
356	19	0.19
359	19	0.19
368	19	0.19
411	19	0.19
426	19	0.19
450	19	0.19
460	19	0.19
470	19	0.19
486	19	0.19
558	19	0.19
572	19	0.19

293	18	0.18
308	18	0.18
327	18	0.18
340	18	0.18
383	18	0.18

QC report for file work.temp3

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----- varName=sys_new_business -----

varValue	COUNT	PERCENT
N	7702	77.02
Y	2298	22.98

----- varName=sys_policyeffectivedate -----

varValue	COUNT	PERCENT
20040401	925	9.25
20050401	726	7.26
20040301	688	6.88
20050301	538	5.38
20060401	520	5.20
20070401	461	4.61
20040201	397	3.97
20080401	392	3.92
20060301	390	3.90
20070301	356	3.56
20090401	333	3.33
20050201	303	3.03
20080301	292	2.92
20060201	253	2.53
20090301	252	2.52
20100401	244	2.44
20070201	210	2.10
20110401	190	1.90
20080201	184	1.84
20100301	181	1.81
20040101	173	1.73
20090201	163	1.63
20120401	156	1.56
20110301	141	1.41
20050101	134	1.34
20100201	121	1.21
20120301	116	1.16
20060101	110	1.10
20070101	100	1.00
20040501	99	0.99
20110201	91	0.91

20080101	90	0.90
20050501	81	0.81
20090101	81	0.81
20120201	76	0.76
20100101	61	0.61
20060501	51	0.51
20070501	47	0.47
20110101	47	0.47
20080501	42	0.42
20120101	38	0.38
20090501	36	0.36
20100501	27	0.27
20110501	21	0.21
20120501	19	0.19

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----- varName=sys_policyeffectivedate -----

(continued)

varValue	COUNT	PERCENT
20031201	9	0.09
20041201	7	0.07
20051201	6	0.06
20061201	3	0.03

----- varName=sys_policyexpirationdate -----

varValue	COUNT	PERCENT
20050401	925	9.25
20060401	726	7.26
20050301	688	6.88
20060301	538	5.38
20070401	520	5.20
20080401	461	4.61
20050201	397	3.97
20090401	392	3.92
20070301	390	3.90
20080301	356	3.56
20100401	333	3.33
20060201	303	3.03
20090301	292	2.92
20070201	253	2.53
20100301	252	2.52
20110401	244	2.44
20080201	210	2.10
20120401	190	1.90
20090201	184	1.84
20110301	181	1.81

20050101	173	1.73
20100201	163	1.63
20130401	156	1.56
20120301	141	1.41
20060101	134	1.34
20110201	121	1.21
20130301	116	1.16
20070101	110	1.10
20080101	100	1.00
20050501	99	0.99
20120201	91	0.91
20090101	90	0.90
20060501	81	0.81
20100101	81	0.81
20130201	76	0.76
20110101	61	0.61
20070501	51	0.51
20080501	47	0.47
20120101	47	0.47
20090501	42	0.42
20130101	38	0.38

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----- varName=sys_policyexpirationdate -----

(continued)

varValue	COUNT	PERCENT
20100501	36	0.36
20110501	27	0.27
20120501	21	0.21
20130501	19	0.19
20041201	9	0.09
20051201	7	0.07
20061201	6	0.06
20071201	3	0.03

----- varName=sys_renewed -----

varValue	COUNT	PERCENT
Y	7698	76.98
N	1897	18.97
~	405	4.05

----- varName=zipcode -----

varValue	COUNT	PERCENT
----------	-------	---------

33594	263	2.63
33467	227	2.27
33414	224	2.24
33463	162	1.62
33626	161	1.61
34232	157	1.57
33458	147	1.47
33624	140	1.40
33411	136	1.36
33418	130	1.30
33437	127	1.27
34135	126	1.26
33436	114	1.14
33569	113	1.13
33510	112	1.12
33647	112	1.12
34231	112	1.12
33625	102	1.02
32907	98	0.98
34243	98	0.98
33433	95	0.95
33611	94	0.94
33635	93	0.93
33415	92	0.92
34234	91	0.91
34235	91	0.91
34209	85	0.85
33912	81	0.81

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----- varName=zipcode -----

(continued)

varValue	COUNT	PERCENT
33511	78	0.78
33615	78	0.78
33498	75	0.75
34205	75	0.75
33584	72	0.72
34233	70	0.70
33428	67	0.67
33914	65	0.65
34221	65	0.65
34655	65	0.65
34953	62	0.62
33412	61	0.61
33462	59	0.59
33446	58	0.58
33417	57	0.57
33544	56	0.56

34609	56	0.56
33606	55	0.55
34997	55	0.55
32708	53	0.53
33445	53	0.53

QC report for file work.temp3

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The UNIVARIATE Procedure
Variable: GROUP_ID

Moments

N	10000	Sum Weights	10000
Mean	2006.6833	Sum Observations	20066833
Std Deviation	2.37574526	Variance	5.64416553
Skewness	0.6204403	Kurtosis	-0.6935031
Uncorrected SS	4.02678E10	Corrected SS	56436.0111
Coeff Variation	0.11839164	Std Error Mean	0.02375745

Basic Statistical Measures

Location		Variability	
Mean	2006.683	Std Deviation	2.37575
Median	2006.000	Variance	5.64417
Mode	2004.000	Range	9.00000
		Interquartile Range	3.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 84465.42	Pr > t <.0001
Sign	M 5000	Pr >= M <.0001
Signed Rank	S 25002500	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2012
99%	2012
95%	2011
90%	2010
75% Q3	2008
50% Median	2006
25% Q1	2005
10%	2004
5%	2004
1%	2004
0% Min	2003

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
2003	311	2012	9805
2003	303	2012	9820
2003	59	2012	9902

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The UNIVARIATE Procedure
Variable: GROUP_ID

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
2003	58	2012	9911
2003	50	2012	9924

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	2003	9	1	2003	9
2	2004	2289	2	2004	2289
3	2005	1790	3	2005	1790
4	2006	1328	4	2006	1328
5	2007	1178	5	2007	1178
6	2008	1004	6	2008	1004
7	2009	868	7	2009	868
8	2010	637	8	2010	637
9	2011	492	9	2011	492
10	2012	405	10	2012	405

QC report for file work.temp3

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The UNIVARIATE Procedure
Variable: SYSRANDNUM

Moments

N	10000	Sum Weights	10000
Mean	-1	Sum Observations	-10000
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	10000	Corrected SS	0

Coeff Variation 0 Std Error Mean 0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t	t	.	Pr > t	.
Sign	M	-5000	Pr >= M	<.0001
Signed Rank	S	-2.5E7	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	10000	-1	9996
-1	9999	-1	9997
-1	9998	-1	9998

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The UNIVARIATE Procedure
Variable: SYSRANDNUM

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9997	-1	9999
-1	9996	-1	10000

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1	10000	1	-1	10000

QC report for file work.temp3

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The UNIVARIATE Procedure Variable: TOTEXPO

Moments

N	10000	Sum Weights	10000
Mean	0.927957	Sum Observations	9279.57
Std Deviation	0.2085125	Variance	0.04347746
Skewness	-3.0175724	Kurtosis	8.02553602
Uncorrected SS	9045.7731	Corrected SS	434.731162
Coeff Variation	22.4700609	Std Error Mean	0.00208513

Basic Statistical Measures

Location		Variability	
Mean	0.927957	Std Deviation	0.20851
Median	1.000000	Variance	0.04348
Mode	1.000000	Range	0.99000
		Interquartile Range	0

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t	t	445.0366	Pr > t	<.0001
Sign	M	5000	Pr >= M	<.0001
Signed Rank	S	25002500	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
----------	----------

100% Max	1.00
99%	1.00
95%	1.00
90%	1.00
75% Q3	1.00
50% Median	1.00
25% Q1	1.00
10%	0.69
5%	0.28
1%	0.10
0% Min	0.01

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
0.01	9515	1	9996
0.01	9419	1	9997
0.01	8431	1	9998

QC report for file work.temp3

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The UNIVARIATE Procedure
Variable: TOTEXPO

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
0.01	8111	1	9999
0.01	7911	1	10000

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	0.01	12	76	0.76	24
2	0.02	10	77	0.77	10
3	0.03	8	78	0.78	16
4	0.04	11	79	0.79	13
5	0.05	8	80	0.80	19
6	0.06	5	81	0.81	13
7	0.07	15	82	0.82	15
8	0.08	17	83	0.83	12
9	0.09	9	84	0.84	22
10	0.10	25	85	0.85	7
11	0.11	26	86	0.86	8

12	0.12	20	87	0.87	10
13	0.13	37	88	0.88	11
14	0.14	25	89	0.89	9
15	0.15	35	90	0.90	10
16	0.16	21	91	0.91	12
17	0.17	30	92	0.92	8
18	0.18	35	93	0.93	10
19	0.19	19	94	0.94	12
20	0.20	16	95	0.95	3
21	0.21	15	96	0.96	3
22	0.22	15	97	0.97	1
23	0.23	17	98	0.98	6
24	0.24	23	99	0.99	8
25	0.25	17	100	1.00	8622

QC report for file work.temp3

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The UNIVARIATE Procedure
Variable: SYS_POLICYNO

Moments

N	10000	Sum Weights	10000
Mean	0	Sum Observations	0
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	0	Corrected SS	0
Coeff Variation	.	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	0	Std Deviation	0
Median	0	Variance	0
Mode	0	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t	. Pr > t .
Sign	M	. Pr >= M .
Signed Rank	S	. Pr >= S .

Quantiles (Definition 5)

Quantile	Estimate
100% Max	0
99%	0

95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
0	10000	0	9996
0	9999	0	9997
0	9998	0	9998

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The UNIVARIATE Procedure
Variable: SYS_POLICYNO

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
0	9997	0	9999
0	9996	0	10000

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	0	10000	1	0	10000

QC report for file work.temp3

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The UNIVARIATE Procedure
Variable: AOPPREMIUM_ONLEVEL

Moments

N	10000	Sum Weights	10000
Mean	575.9516	Sum Observations	5759516
Std Deviation	301.682405	Variance	91012.2733
Skewness	1.55995908	Kurtosis	3.8416785
Uncorrected SS	4227234176	Corrected SS	910031721

Coeff Variation 52.3798188 Std Error Mean 3.01682405

Basic Statistical Measures

Location		Variability	
Mean	575.9516	Std Deviation	301.68240
Median	517.0000	Variance	91012
Mode	431.0000	Range	2465
		Interquartile Range	348.00000

Tests for Location: $\mu_0=0$

Test -Statistic- -----p Value-----

Student's t	t	190.9132	Pr > t	<.0001
Sign	M	5000	Pr >= M	<.0001
Signed Rank	S	25002500	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2542.0
99%	1610.0
95%	1154.5
90%	950.5
75% Q3	711.0
50% Median	517.0
25% Q1	363.0
10%	267.0
5%	220.0
1%	153.0
0% Min	77.0

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
77	5170	2369	4233
79	5171	2386	5822
98	6571	2389	5068

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The UNIVARIATE Procedure
Variable: AOPPREMIUM_ONLEVEL

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
99	6574	2398	4232
99	6573	2542	4234

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	77	1	1323	2004	1
2	79	1	1324	2026	1
3	98	1	1325	2035	1
4	99	3	1326	2056	2
5	102	1	1327	2074	1
6	103	1	1328	2075	1
7	105	1	1329	2084	1
8	107	1	1330	2099	1
9	108	2	1331	2107	1
10	109	1	1332	2108	1
11	110	1	1333	2138	1
12	111	1	1334	2145	1
13	113	2	1335	2159	3
14	114	1	1336	2180	1
15	116	6	1337	2208	1
16	118	2	1338	2211	1
17	120	2	1339	2236	1
18	121	2	1340	2270	1
19	123	4	1341	2283	1
20	125	2	1342	2349	1
21	127	3	1343	2369	1
22	128	3	1344	2386	1
23	130	1	1345	2389	1
24	131	2	1346	2398	1
25	132	2	1347	2542	1

QC report for file work.temp3

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The UNIVARIATE Procedure
Variable: ONLEVELPREMIUM

Moments

N	10000	Sum Weights	10000
Mean	2102.8145	Sum Observations	21028145
Std Deviation	1190.97715	Variance	1418426.58
Skewness	1.61224903	Kurtosis	4.71462189
Uncorrected SS	5.84011E10	Corrected SS	1.41828E10
Coeff Variation	56.6372903	Std Error Mean	11.9097715

Basic Statistical Measures

Location		Variability	
Mean	2102.815	Std Deviation	1191
Median	1862.500	Variance	1418427
Mode	1071.000	Range	11065
		Interquartile Range	1379

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 176.5621	Pr > t <.0001
Sign	M 4998	Pr >= M <.0001
Signed Rank	S 25002497	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	11064.0
99%	6113.0
95%	4319.5
90%	3586.5
75% Q3	2664.0
50% Median	1862.5
25% Q1	1285.0
10%	863.0
5%	693.0
1%	450.0
0% Min	-1.0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-1	22	10189	6663
-1	9	10206	4592
111	6457	11015	4593

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The UNIVARIATE Procedure
Variable: ONLEVELPREMIUM

Extreme Observations

----Lowest----		----Highest----	
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Value	Obs	Value	Obs
114	6459	11015	4594
116	6458	11064	4595

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1	2	3438	7698	1
2	111	1	3439	7790	1
3	114	1	3440	7815	1
4	116	1	3441	8044	1
5	119	1	3442	8096	1
6	209	1	3443	8160	1
7	216	1	3444	8276	1
8	217	1	3445	8295	1
9	273	1	3446	8298	1
10	278	1	3447	8320	1
11	285	1	3448	8354	1
12	287	1	3449	8377	1
13	289	3	3450	8400	1
14	290	1	3451	8845	1
15	300	1	3452	8917	1
16	302	1	3453	9102	1
17	311	2	3454	9172	1
18	316	1	3455	9181	1
19	332	2	3456	9427	1
20	344	3	3457	9753	1
21	348	1	3458	9934	1
22	353	1	3459	10189	2
23	355	1	3460	10206	1
24	356	1	3461	11015	2
25	362	1	3462	11064	1

QC report for file work.temp3

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The UNIVARIATE Procedure
Variable: SINKHOLEPREMIUM_ONLEVEL

Moments

N	10000	Sum Weights	10000
Mean	100.7967	Sum Observations	1007967
Std Deviation	140.491828	Variance	19737.9538
Skewness	1.30826709	Kurtosis	0.7361958
Uncorrected SS	298959547	Corrected SS	197359800
Coeff Variation	139.381377	Std Error Mean	1.40491828

Basic Statistical Measures

Location		Variability	
Mean	100.7967	Std Deviation	140.49183
Median	11.0000	Variance	19738
Mode	4.0000	Range	763.00000
		Interquartile Range	208.50000

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t t 71.7456 Pr > |t| <.0001
 Sign M 4909.5 Pr >= |M| <.0001
 Signed Rank S 24105645 Pr >= |S| <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	763.0
99%	504.0
95%	379.0
90%	319.0
75% Q3	214.5
50% Median	11.0
25% Q1	6.0
10%	4.0
5%	3.0
1%	0.0
0% Min	0.0

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
0	9973	706	2930
0	9924	730	7858
0	9902	730	7859

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The UNIVARIATE Procedure
 Variable: SINKHOLEPREMIUM_ONLEVEL

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-------	-----	-------	-----

0	9901	763	7860
0	9828	763	7861

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	0	181	503	604	2
2	2	88	504	607	1
3	3	606	505	614	1
4	4	749	506	616	1
5	5	666	507	619	2
6	6	599	508	620	1
7	7	597	509	629	2
8	8	507	510	631	1
9	9	616	511	633	2
10	10	293	512	635	1
11	11	247	513	636	1
12	12	126	514	639	2
13	13	102	515	640	1
14	14	68	516	646	1
15	15	61	517	648	1
16	16	54	518	660	2
17	17	44	519	676	1
18	18	36	520	678	1
19	19	98	521	681	1
20	20	64	522	682	2
21	21	70	523	686	1
22	22	47	524	698	1
23	23	33	525	706	1
24	24	44	526	730	2
25	25	29	527	763	2

QC report for file work.temp3

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The UNIVARIATE Procedure
Variable: WINDPREMIUM_ONLEVEL

Moments

N	10000	Sum Weights	10000
Mean	1426.1396	Sum Observations	14261396
Std Deviation	1047.50722	Variance	1097271.38
Skewness	1.80663658	Kurtosis	5.9014171
Uncorrected SS	3.13104E10	Corrected SS	1.09716E10
Coeff Variation	73.4505388	Std Error Mean	10.4750722

Basic Statistical Measures

Location Variability

Mean	1426.140	Std Deviation	1048
Median	1167.000	Variance	1097271
Mode	0.000	Range	10342
		Interquartile Range	1218

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t	t	136.146	Pr > t	<.0001
Sign	M	4935.5	Pr >= M	<.0001
Signed Rank	S	24401120	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10341
99%	5063
95%	3361
90%	2747
75% Q3	1905
50% Median	1167
25% Q1	687
10%	389
5%	270
1%	0
0% Min	-1

Extreme Observations

----Lowest---- ----Highest----

Value	Obs	Value	Obs
-1	8513	8979	4592
-1	1362	9559	6663
-1	22	9692	4593

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The UNIVARIATE Procedure
Variable: WINDPREMIUM_ONLEVEL

Extreme Observations

----Lowest---- ----Highest----

Value	Obs	Value	Obs
-1	9	10295	4594

0 9949 10341 4595

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1	4	3129	6742	1
2	0	121	3130	6770	1
3	81	1	3131	6793	1
4	82	1	3132	6822	1
5	87	3	3133	6880	1
6	88	1	3134	6890	1
7	89	2	3135	6939	1
8	90	3	3136	7186	1
9	93	1	3137	7266	1
10	96	2	3138	7312	1
11	97	2	3139	7365	1
12	101	2	3140	7526	1
13	102	1	3141	7543	1
14	103	1	3142	7727	1
15	105	1	3143	8072	1
16	106	1	3144	8112	1
17	108	1	3145	8124	1
18	109	1	3146	8164	1
19	110	2	3147	8578	1
20	111	1	3148	8969	1
21	113	1	3149	8979	1
22	118	2	3150	9559	1
23	119	1	3151	9692	1
24	122	4	3152	10295	1
25	123	2	3153	10341	1

QC report for file work.temp3

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The UNIVARIATE Procedure

Variable: PREMEA

Moments

N	10000	Sum Weights	10000
Mean	535.307488	Sum Observations	5353074.88
Std Deviation	312.758605	Variance	97817.9449
Skewness	1.36126609	Kurtosis	3.25801656
Uncorrected SS	3843622701	Corrected SS	978081631
Coeff Variation	58.4259723	Std Error Mean	3.12758605

Basic Statistical Measures

Location		Variability	
Mean	535.3075	Std Deviation	312.75860

Median 484.0000 Variance 97818
 Mode 431.0000 Range 2396
 Interquartile Range 363.00000

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----
 Student's t t 171.1568 Pr > |t| <.0001
 Sign M 5000 Pr >= |M| <.0001
 Signed Rank S 25002500 Pr >= |S| <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2398.000
99%	1593.480
95%	1118.000
90%	921.000
75% Q3	683.000
50% Median	484.000
25% Q1	320.000
10%	205.000
5%	127.000
1%	39.485
0% Min	2.440

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
2.44	7825	2283	4184
3.25	4933	2369	4233
4.19	5344	2386	5822

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The UNIVARIATE Procedure
 Variable: PREMEA

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
4.57	9419	2389	5068
4.84	8525	2398	4232

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	2.44	1	2584	1963	1
2	3.25	1	2585	1986	1
3	4.19	1	2586	2000	1
4	4.57	1	2587	2004	1
5	4.84	1	2588	2026	1
6	5.40	2	2589	2035	1
7	5.78	1	2590	2056	2
8	6.27	1	2591	2074	1
9	6.32	1	2592	2075	1
10	6.94	1	2593	2084	1
11	7.14	1	2594	2099	1
12	7.21	1	2595	2107	1
13	7.78	1	2596	2108	1
14	7.92	1	2597	2138	1
15	8.70	1	2598	2159	3
16	8.76	1	2599	2180	1
17	8.84	1	2600	2208	1
18	8.90	1	2601	2211	1
19	8.97	1	2602	2236	1
20	9.12	1	2603	2270	1
21	9.39	1	2604	2283	1
22	9.40	1	2605	2369	1
23	10.36	1	2606	2386	1
24	11.04	1	2607	2389	1
25	11.49	1	2608	2398	1

QC report for file work.temp3

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The UNIVARIATE Procedure
Variable: LPS_PurchaseDt

Moments

N	10000	Sum Weights	10000
Mean	9102.7695	Sum Observations	91027695
Std Deviation	7522.61465	Variance	56589731.2
Skewness	-0.3594004	Kurtosis	-1.8244436
Uncorrected SS	1.39444E12	Corrected SS	5.65841E11
Coeff Variation	82.640944	Std Error Mean	75.2261465

Basic Statistical Measures

Location		Variability	
Mean	9102.77	Std Deviation	7523
Median	13983.00	Variance	56589731
Mode	-1.00	Range	19025

Interquartile Range 15806

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----
Student's t t 121.0054 Pr > |t| <.0001
Sign M 974 Pr >= |M| <.0001
Signed Rank S 16896149 Pr >= |S| <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	19024
99%	17083
95%	16197
90%	16166
75% Q3	15805
50% Median	13983
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-1	9992	18291	9181
-1	9991	18291	9182
-1	9990	18709	5353

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The UNIVARIATE Procedure
Variable: LPS_PurchaseDt

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-1	9989	18848	7336
-1	9988	19024	9470

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1	4026	708	17280	5
2	12220	8	709	17281	4
3	12222	1	710	17286	3
4	12264	18	711	17290	3
5	12267	4	712	17300	5
6	12268	9	713	17304	2
7	12270	9	714	17335	5
8	12331	2	715	17344	5
9	12353	1	716	17349	5
10	12381	9	717	17370	2
11	12479	9	718	17386	1
12	12484	9	719	17451	5
13	12487	6	720	17496	5
14	12519	9	721	17510	3
15	12526	1	722	17540	4
16	12542	1	723	17589	2
17	12550	9	724	17617	1
18	12570	9	725	17630	4
19	12583	2	726	17701	1
20	12600	9	727	17959	1
21	12604	8	728	18172	3
22	12606	6	729	18291	3
23	12612	1	730	18709	1
24	12619	6	731	18848	1
25	12639	9	732	19024	1

QC report for file work.temp3

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The UNIVARIATE Procedure
Variable: LPS_PurchasePrice

Moments

N	10000	Sum Weights	10000
Mean	90148.4021	Sum Observations	901484021
Std Deviation	119186.115	Variance	1.42053E10
Skewness	2.23476522	Kurtosis	8.55466554
Uncorrected SS	2.23306E14	Corrected SS	1.42039E14
Coeff Variation	132.211012	Std Error Mean	1191.86115

Basic Statistical Measures

Location		Variability	
Mean	90148.40	Std Deviation	119186
Median	62000.00	Variance	1.42053E10
Mode	-1.00	Range	965001
		Interquartile Range	147701

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t t 75.63666 Pr > |t| <.0001

Sign M 409 Pr >= |M| <.0001

Signed Rank S 14112092 Pr >= |S| <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	965000
99%	551000
95%	292500
90%	230500
75% Q3	147700
50% Median	62000
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest---- -----Highest----

Value	Obs	Value	Obs
-1	9992	965000	2298
-1	9991	965000	2299
-1	9990	965000	2300

QC report for file work.temp3

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The UNIVARIATE Procedure
Variable: LPS_PurchasePrice

Extreme Observations

----Lowest---- -----Highest----

Value	Obs	Value	Obs
-1	9989	965000	2301
-1	9988	965000	2302

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1	4526	563	480000	6
2	0	130	564	484000	2
3	100	11	565	505400	6
4	400	9	566	521500	3
5	2500	1	567	535000	6
6	6000	8	568	537500	3
7	6800	4	569	550000	4
8	10000	9	570	552000	4
9	11000	9	571	563000	1
10	13500	7	572	575000	8
11	15500	9	573	595000	4
12	17000	1	574	616200	9
13	17500	7	575	622727	9
14	18000	2	576	625000	6
15	19500	9	577	630000	8
16	20000	8	578	660000	5
17	22000	1	579	669900	5
18	24000	1	580	670000	8
19	25500	9	581	735000	4
20	27000	2	582	825000	4
21	28900	5	583	835000	6
22	30000	18	584	850000	5
23	32500	9	585	933000	1
24	33000	6	586	959760	8
25	34000	1	587	965000	5

QC report for file work.temp3

10:40 Thursday, March 6, 2014 104

The UNIVARIATE Procedure
Variable: LPS_PctLandValue

Moments

N	10000	Sum Weights	10000
Mean	19.9048	Sum Observations	199048
Std Deviation	15.9345953	Variance	253.911328
Skewness	0.51684144	Kurtosis	0.36025088
Uncorrected SS	6500870	Corrected SS	2538859.37
Coeff Variation	80.0540338	Std Error Mean	0.15934595

Basic Statistical Measures

Location		Variability	
Mean	19.90480	Std Deviation	15.93460
Median	20.00000	Variance	253.91133
Mode	0.00000	Range	101.00000
		Interquartile Range	30.00000

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t t 124.9156 Pr > |t| <.0001
Sign M 3223.5 Pr >= |M| <.0001
Signed Rank S 17496172 Pr >= |S| <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	100
99%	62
95%	47
90%	40
75% Q3	30
50% Median	20
25% Q1	0
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9990	90	9843
-1	9989	90	9844
-1	9988	100	710

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10:40 Thursday, March 6, 2014 105

The UNIVARIATE Procedure
Variable: LPS_PctLandValue

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9987	100	711
-1	9986	100	6380

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
-------	-------	------	-------	-------	------

1	-1	1021	55	54	42
2	0	1511	56	55	23
3	2	5	57	56	7
4	3	23	58	57	6
5	4	39	59	58	5
6	5	21	60	60	22
7	6	48	61	61	11
8	7	36	62	62	4
9	8	48	63	63	6
10	9	47	64	64	8
11	10	81	65	66	5
12	11	93	66	67	1
13	12	134	67	68	1
14	13	172	68	70	1
15	14	147	69	71	8
16	15	204	70	72	9
17	16	187	71	73	19
18	17	240	72	74	6
19	18	360	73	75	1
20	19	303	74	76	8
21	20	413	75	78	6
22	21	321	76	81	4
23	22	284	77	87	1
24	23	357	78	90	10
25	24	255	79	100	3

QC report for file work.temp3

10:40 Thursday, March 6, 2014 106

The UNIVARIATE Procedure
Variable: LPS_YearBuilt

Moments

N	10000	Sum Weights	10000
Mean	1901.2667	Sum Observations	19012667
Std Deviation	405.408559	Variance	164356.099
Skewness	-4.4750841	Kurtosis	18.0540133
Uncorrected SS	3.77915E10	Corrected SS	1643396638
Coeff Variation	21.3230768	Std Error Mean	4.05408559

Basic Statistical Measures

Location		Variability	
Mean	1901.267	Std Deviation	405.40856
Median	1989.000	Variance	164356
Mode	2004.000	Range	2007
		Interquartile Range	19.00000

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t t 468.9755 Pr > |t| <.0001
 Sign M 4566 Pr >= |M| <.0001
 Signed Rank S 24908105 Pr >= |S| <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2006
99%	2004
95%	2004
90%	2002
75% Q3	1998
50% Median	1989
25% Q1	1979
10%	1962
5%	1950
1%	-1
0% Min	-1

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9990	2005	6212
-1	9989	2006	1
-1	9988	2006	2

QC report for file work.temp3

10:40 Thursday, March 6, 2014 107

The UNIVARIATE Procedure
 Variable: LPS_YearBuilt

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9987	2006	3
-1	9986	2006	6169

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1	434	49	1982	99

2	1920	5	50	1983	213
3	1923	7	51	1984	210
4	1925	6	52	1985	177
5	1926	2	53	1986	352
6	1930	9	54	1987	272
7	1938	1	55	1988	242
8	1939	2	56	1989	376
9	1940	2	57	1990	342
10	1941	1	58	1991	283
11	1942	1	59	1992	282
12	1944	2	60	1993	298
13	1946	9	61	1994	231
14	1947	7	62	1995	242
15	1948	4	63	1996	207
16	1949	1	64	1997	393
17	1950	17	65	1998	337
18	1951	16	66	1999	267
19	1952	10	67	2000	367
20	1953	9	68	2001	299
21	1954	6	69	2002	327
22	1955	51	70	2003	369
23	1956	41	71	2004	602
24	1957	31	72	2005	12
25	1958	72	73	2006	4

QC report for file work.temp3

10:40 Thursday, March 6, 2014 108

The UNIVARIATE Procedure
Variable: LPS_LotSize

Moments

N	10000	Sum Weights	10000
Mean	11433.8447	Sum Observations	114338447
Std Deviation	24092.6871	Variance	580457572
Skewness	10.8622465	Kurtosis	167.765967
Uncorrected SS	7.11132E12	Corrected SS	5.804E12
Coeff Variation	210.713787	Std Error Mean	240.926871

Basic Statistical Measures

Location		Variability	
Mean	11433.84	Std Deviation	24093
Median	7700.00	Variance	580457572
Mode	-1.00	Range	461737
		Interquartile Range	5650

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t t 47.45774 Pr > |t| <.0001

Sign M 3211 Pr >= |M| <.0001
Signed Rank S 23401345 Pr >= |S| <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	461736
99%	101495
95%	43255
90%	16968
75% Q3	10600
50% Median	7700
25% Q1	4950
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
-1	9990	437342	4439
-1	9989	461736	5643
-1	9988	461736	5644

QC report for file work.temp3

10:40 Thursday, March 6, 2014 109

The UNIVARIATE Procedure
Variable: LPS_LotSize

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
-1	9987	461736	5645
-1	9986	461736	5646

Extreme Values

-----Lowest-----			-----Highest-----		
Order	Value	Freq	Order	Value	Freq
1	-1	1789	1031	105851	1
2	760	2	1032	107158	1
3	1054	1	1033	108900	1

4	1165	4	1034	109336	11
5	1281	1	1035	111949	9
6	1305	1	1036	112385	7
7	1343	1	1037	120226	4
8	1446	3	1038	122404	7
9	1640	1	1039	128938	2
10	1681	2	1040	135036	1
11	1703	2	1041	141134	2
12	1725	1	1042	141570	3
13	1742	1	1043	153767	1
14	1850	9	1044	160301	1
15	1869	9	1045	161608	9
16	1917	4	1046	174240	1
17	1969	15	1047	175765	2
18	1999	9	1048	196891	8
19	2022	1	1049	218236	2
20	2043	16	1050	237402	1
21	2048	3	1051	393347	1
22	2089	2	1052	434293	7
23	2113	3	1053	435600	3
24	2239	7	1054	437342	1
25	2280	1	1055	461736	4

QC report for file work.temp3

10:40 Thursday, March 6, 2014 110

The UNIVARIATE Procedure
Variable: LPS_BuildingArea

Moments

N	10000	Sum Weights	10000
Mean	1757.0118	Sum Observations	17570118
Std Deviation	736.565269	Variance	542528.395
Skewness	0.59237583	Kurtosis	2.55899223
Uncorrected SS	3.62956E10	Corrected SS	5424741421
Coeff Variation	41.9214753	Std Error Mean	7.36565269

Basic Statistical Measures

Location		Variability	
Mean	1757.012	Std Deviation	736.56527
Median	1666.000	Variance	542528
Mode	-1.000	Range	6470
		Interquartile Range	798.50000

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t	t	238.5412	Pr > t	<.0001
Sign	M	4593	Pr >= M	<.0001
Signed Rank	S	24660826	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6469.0
99%	3955.0
95%	3043.0
90%	2624.0
75% Q3	2130.5
50% Median	1666.0
25% Q1	1332.0
10%	1078.0
5%	891.0
1%	-1.0
0% Min	-1.0

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9990	5704	6169
-1	9989	5802	9948
-1	9988	5802	9949

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10:40 Thursday, March 6, 2014 111

The UNIVARIATE Procedure
Variable: LPS_BuildingArea

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9987	6469	8394
-1	9986	6469	8395

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1	380	1276	3999	1
2	0	54	1277	4004	1
3	576	2	1278	4088	2
4	624	1	1279	4144	5
5	713	2	1280	4152	2

6	720	1	1281	4168	1
7	750	2	1282	4169	2
8	775	2	1283	4261	8
9	798	3	1284	4297	4
10	810	6	1285	4352	6
11	815	1	1286	4356	2
12	819	2	1287	4375	1
13	828	1	1288	4441	6
14	836	2	1289	4516	2
15	840	1	1290	4524	6
16	852	5	1291	4526	9
17	858	5	1292	4691	6
18	860	1	1293	4787	4
19	862	1	1294	4824	9
20	864	7	1295	5129	2
21	866	2	1296	5271	2
22	888	16	1297	5503	4
23	891	9	1298	5704	1
24	896	2	1299	5802	2
25	900	13	1300	6469	2

QC report for file work.temp3

10:40 Thursday, March 6, 2014 112

The UNIVARIATE Procedure
Variable: LPS_NoOfBuildings

Moments

N	10000	Sum Weights	10000
Mean	0.3318	Sum Observations	3318
Std Deviation	0.56244146	Variance	0.31634039
Skewness	0.22048732	Kurtosis	-0.172006
Uncorrected SS	4264	Corrected SS	3163.0876
Coeff Variation	169.512194	Std Error Mean	0.00562441

Basic Statistical Measures

Location		Variability	
Mean	0.331800	Std Deviation	0.56244
Median	0.000000	Variance	0.31634
Mode	0.000000	Range	4.00000
		Interquartile Range	1.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 58.99281	Pr > t <.0001
Sign	M 1615	Pr >= M <.0001
Signed Rank	S 3238503	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3
99%	1
95%	1
90%	1
75% Q3	1
50% Median	0
25% Q1	0
10%	0
5%	0
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	9990	3	4307
-1	9989	3	5878
-1	9988	3	9591

QC report for file work.temp3

10:40 Thursday, March 6, 2014 113

The UNIVARIATE Procedure
Variable: LPS_NoOfBuildings

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	9987	3	9592
-1	9986	3	9593

Extreme Values

-----Lowest-----			-----Highest-----		
Order	Value	Freq	Order	Value	Freq
1	-1	380	1	-1	380
2	0	6010	2	0	6010
3	1	3527	3	1	3527
4	2	78	4	2	78
5	3	5	5	3	5

QC report for file work.temp3

10:40 Thursday, March 6, 2014 114

The UNIVARIATE Procedure
Variable: LPS_NoOfRooms

Moments

N	10000	Sum Weights	10000
Mean	0.527	Sum Observations	5270
Std Deviation	1.72092044	Variance	2.96156716
Skewness	2.83584001	Kurtosis	6.98778725
Uncorrected SS	32390	Corrected SS	29612.71
Coeff Variation	326.550368	Std Error Mean	0.0172092

Basic Statistical Measures

Location		Variability	
Mean	0.527000	Std Deviation	1.72092
Median	0.000000	Variance	2.96157
Mode	0.000000	Range	11.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t	t	30.62315	Pr > t	<.0001
Sign	M	359.5	Pr >= M	<.0001
Signed Rank	S	465150	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10
99%	7
95%	5
90%	3
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs

-1 9990 10 4405
 -1 9989 10 4406
 -1 9988 10 4407
 QC report for file work.temp3

10:40 Thursday, March 6, 2014 115

The UNIVARIATE Procedure
 Variable: LPS_NoOfRooms

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9987	10	4408
-1	9986	10	4409

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1	380	1	-1	380
2	0	8521	2	0	8521
3	1	51	3	1	51
4	2	30	4	2	30
5	3	70	5	3	70
6	4	113	6	4	113
7	5	403	7	5	403
8	6	267	8	6	267
9	7	78	9	7	78
10	8	78	10	8	78
11	10	9	11	10	9

QC report for file work.temp3

10:40 Thursday, March 6, 2014 116

The UNIVARIATE Procedure
 Variable: LPS_NoOfUnits

Moments

N	10000	Sum Weights	10000
Mean	0.488	Sum Observations	4880
Std Deviation	0.5865922	Variance	0.34409041
Skewness	-0.1452682	Kurtosis	1.93756048
Uncorrected SS	5822	Corrected SS	3440.56
Coeff Variation	120.20332	Std Error Mean	0.00586592

Basic Statistical Measures

Location Variability

Mean	0.488000	Std Deviation	0.58659
Median	1.000000	Variance	0.34409
Mode	1.000000	Range	6.00000
		Interquartile Range	1.00000

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t	t	83.19238	Pr > t	<.0001
Sign	M	2418.5	Pr >= M	<.0001
Signed Rank	S	6772992	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5
99%	1
95%	1
90%	1
75% Q3	1
50% Median	1
25% Q1	0
10%	0
5%	0
1%	-1
0% Min	-1

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9990	5	8381
-1	9989	5	8382
-1	9988	5	8383

QC report for file work.temp3

10:40 Thursday, March 6, 2014 117

The UNIVARIATE Procedure
Variable: LPS_NoOfUnits

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9987	5	8384

-1 9986 5 8385

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1	380	1	-1	380
2	0	4403	2	0	4403
3	1	5198	3	1	5198
4	2	11	4	2	11
5	5	8	5	5	8

QC report for file work.temp3

10:40 Thursday, March 6, 2014 118

The UNIVARIATE Procedure
Variable: LPS_Bedrooms

Moments

N	10000	Sum Weights	10000
Mean	2.1895	Sum Observations	21895
Std Deviation	1.58045548	Variance	2.49783953
Skewness	-0.5380371	Kurtosis	-0.897621
Uncorrected SS	72915	Corrected SS	24975.8975
Coeff Variation	72.1833973	Std Error Mean	0.01580455

Basic Statistical Measures

Location		Variability	
Mean	2.189500	Std Deviation	1.58046
Median	3.000000	Variance	2.49784
Mode	3.000000	Range	9.00000
		Interquartile Range	3.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 138.536	Pr > t <.0001
Sign	M 3406.5	Pr >= M <.0001
Signed Rank	S 14265376	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	8
99%	5

95%	4
90%	4
75% Q3	3
50% Median	3
25% Q1	0
10%	0
5%	0
1%	-1
0% Min	-1

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9990	6	7049
-1	9989	6	7050
-1	9988	6	7193

QC report for file work.temp3

10:40 Thursday, March 6, 2014 119

The UNIVARIATE Procedure
Variable: LPS_Bedrooms

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9987	8	8394
-1	9986	8	8395

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1	380	1	-1	380
2	0	2427	2	0	2427
3	1	9	3	1	9
4	2	1160	4	2	1160
5	3	4390	5	3	4390
6	4	1424	6	4	1424
7	5	184	7	5	184
8	6	24	8	6	24
9	8	2	9	8	2

QC report for file work.temp3

10:40 Thursday, March 6, 2014 120

The UNIVARIATE Procedure
Variable: LPS_Baths

Moments

N	10000	Sum Weights	10000
Mean	1.7859	Sum Observations	17859
Std Deviation	0.95694972	Variance	0.91575277
Skewness	-1.0144855	Kurtosis	2.08591108
Uncorrected SS	41051	Corrected SS	9156.6119
Coeff Variation	53.5836116	Std Error Mean	0.0095695

Basic Statistical Measures

Location		Variability	
Mean	1.785900	Std Deviation	0.95695
Median	2.000000	Variance	0.91575
Mode	2.000000	Range	7.00000
		Interquartile Range	0

Tests for Location: $\mu_0=0$

Test	-Statistic-	-----p Value-----
Student's t	t 186.6242	Pr > t <.0001
Sign	M 4172	Pr >= M <.0001
Signed Rank	S 20522910	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6
99%	4
95%	3
90%	3
75% Q3	2
50% Median	2
25% Q1	2
10%	0
5%	0
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	9990	6	4182

-1 9989 6 4183
 -1 9988 6 4184
 QC report for file work.temp3

10:40 Thursday, March 6, 2014 121

The UNIVARIATE Procedure
 Variable: LPS_Baths

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	9987	6	8394
-1	9986	6	8395

Extreme Values

-----Lowest-----			-----Highest-----		
Order	Value	Freq	Order	Value	Freq
1	-1	380	1	-1	380
2	0	896	2	0	896
3	1	672	3	1	672
4	2	6776	4	2	6776
5	3	1134	5	3	1134
6	4	103	6	4	103
7	5	33	7	5	33
8	6	6	8	6	6

QC report for file work.temp3

10:40 Thursday, March 6, 2014 122

The UNIVARIATE Procedure
 Variable: LPS_PartialBaths

Moments

N	10000	Sum Weights	10000
Mean	0.0002	Sum Observations	2
Std Deviation	0.28321014	Variance	0.08020798
Skewness	0.53511534	Kurtosis	13.2058517
Uncorrected SS	802	Corrected SS	801.9996
Coeff Variation	141605.068	Std Error Mean	0.0028321

Basic Statistical Measures

Location		Variability	
Mean	0.000200	Std Deviation	0.28321
Median	0.000000	Variance	0.08021
Mode	0.000000	Range	3.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 0.070619	Pr > t 0.9437
Sign	M -9	Pr >= M 0.5326
Signed Rank	S 456.5	Pr >= S 0.9291

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2
99%	1
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	-1
0% Min	-1

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9990	2	9824
-1	9989	2	9825
-1	9988	2	9826

QC report for file work.temp3

10:40 Thursday, March 6, 2014 123

The UNIVARIATE Procedure
Variable: LPS_PartialBaths

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9987	2	9827
-1	9986	2	9828

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1	380	1	-1	380
2	0	9258	2	0	9258
3	1	342	3	1	342
4	2	20	4	2	20

QC report for file work.temp3

10:40 Thursday, March 6, 2014 124

The UNIVARIATE Procedure
Variable: LPS_NoOfCars

Moments

N	10000	Sum Weights	10000
Mean	1.3598	Sum Observations	13598
Std Deviation	0.98002041	Variance	0.96044
Skewness	-0.2866978	Kurtosis	1.40197198
Uncorrected SS	28094	Corrected SS	9603.4396
Coeff Variation	72.0709229	Std Error Mean	0.0098002

Basic Statistical Measures

Location		Variability	
Mean	1.359800	Std Deviation	0.98002
Median	2.000000	Variance	0.96044
Mode	2.000000	Range	9.00000
		Interquartile Range	1.00000

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t	t	138.7522	Pr > t	<.0001
Sign	M	3725.5	Pr >= M	<.0001
Signed Rank	S	16378003	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	8
99%	4
95%	2
90%	2
75% Q3	2
50% Median	2
25% Q1	1
10%	0

5%	0
1%	-1
0% Min	-1

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9990	7	6811
-1	9989	7	8026
-1	9988	7	8560

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10:40 Thursday, March 6, 2014 125

The UNIVARIATE Procedure
Variable: LPS_NoOfCars

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9987	8	9948
-1	9986	8	9949

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1	380	1	-1	380
2	0	1789	2	0	1789
3	1	2141	3	1	2141
4	2	5399	4	2	5399
5	3	184	5	3	184
6	4	75	6	4	75
7	5	15	7	5	15
8	6	9	8	6	9
9	7	6	9	7	6
10	8	2	10	8	2

QC report for file work.temp3

10:40 Thursday, March 6, 2014 126

The UNIVARIATE Procedure
Variable: LPS_EstMarketValue

Moments

N	10000	Sum Weights	10000
Mean	126799.863	Sum Observations	1267998627

Std Deviation	155785.79	Variance	2.42692E10
Skewness	1.86455805	Kurtosis	5.75485143
Uncorrected SS	4.0345E14	Corrected SS	2.42668E14
Coeff Variation	122.859589	Std Error Mean	1557.8579

Basic Statistical Measures

Location		Variability	
Mean	126799.9	Std Deviation	155786
Median	100000.0	Variance	2.42692E10
Mode	-1.0	Range	1338001
		Interquartile Range	201001

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 81.39373	Pr > t <.0001
Sign	M 627	Pr >= M <.0001
Signed Rank	S 15438749	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1338000
99%	689000
95%	411000
90%	319000
75% Q3	201000
50% Median	100000
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	9994	1229000	4184
-1	9993	1266000	2300
-1	9992	1287000	6661

QC report for file work.temp3

10:40 Thursday, March 6, 2014 127

The UNIVARIATE Procedure

Variable: LPS_EstMarketValue

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	9991	1310000	4183
-1	9990	1338000	2299

Extreme Values

-----Lowest-----			-----Highest-----		
Order	Value	Freq	Order	Value	Freq
1	-1	4373	620	917000	1
2	36000	1	621	930000	1
3	41000	1	622	935000	1
4	42000	1	623	945000	1
5	43000	1	624	954000	1
6	45000	1	625	969000	1
7	46000	2	626	986000	1
8	48000	1	627	995000	1
9	49000	3	628	997000	1
10	50000	2	629	1000000	1
11	51000	4	630	1008000	1
12	52000	2	631	1026000	1
13	53000	5	632	1067000	1
14	54000	2	633	1068000	1
15	55000	2	634	1088000	1
16	56000	4	635	1094000	1
17	57000	3	636	1101000	1
18	58000	6	637	1141000	1
19	59000	5	638	1184000	1
20	60000	6	639	1209000	1
21	61000	6	640	1229000	1
22	62000	4	641	1266000	1
23	63000	7	642	1287000	1
24	64000	4	643	1310000	1
25	65000	7	644	1338000	1

QC report for file work.temp3

10:40 Thursday, March 6, 2014 128

The UNIVARIATE Procedure
Variable: LPS_EstDwellValue

Moments

N	10000	Sum Weights	10000
Mean	94691.8517	Sum Observations	946918517
Std Deviation	117987.64	Variance	1.39211E10
Skewness	1.75043884	Kurtosis	4.81146372

Uncorrected SS	2.28862E14	Corrected SS	1.39197E14
Coeff Variation	124.601682	Std Error Mean	1179.8764

Basic Statistical Measures

Location		Variability	
Mean	94691.85	Std Deviation	117988
Median	69590.00	Variance	1.39211E10
Mode	-1.00	Range	901001
		Interquartile Range	153901

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 80.25574	Pr > t <.0001
Sign	M 447	Pr >= M <.0001
Signed Rank	S 14635319	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	901000
99%	503420
95%	311000
90%	246120
75% Q3	153900
50% Median	69590
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
-1	9994	859000	1045
-1	9993	896460	2299
-1	9992	900000	1044

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The UNIVARIATE Procedure
Variable: LPS_EstDwellValue

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
-1	9991	901000	1515
-1	9990	901000	7264

Extreme Values

-----Lowest-----			-----Highest-----		
Order	Value	Freq	Order	Value	Freq
1	-1	4553	3386	682550	1
2	24010	1	3387	684600	1
3	25970	1	3388	687750	1
4	30870	1	3389	688240	1
5	32130	2	3390	697500	1
6	33840	1	3391	706840	1
7	34860	1	3392	719780	1
8	35090	1	3393	722000	1
9	36040	1	3394	733600	1
10	36260	2	3395	767000	1
11	36540	1	3396	770000	1
12	36570	1	3397	782000	1
13	37100	2	3398	793280	1
14	37700	1	3399	807000	1
15	37800	1	3400	810030	1
16	38540	1	3401	816000	1
17	38710	1	3402	821000	2
18	39530	1	3403	842000	1
19	39650	1	3404	848220	1
20	40020	2	3405	855000	1
21	40150	1	3406	856000	1
22	40320	1	3407	859000	1
23	40420	1	3408	896460	1
24	40800	1	3409	900000	1
25	41300	2	3410	901000	2

QC report for file work.temp3

10:40 Thursday, March 6, 2014 130

The UNIVARIATE Procedure
Variable: LPS_AVMChg1Yr

Moments

N	10000	Sum Weights	10000
Mean	40.4857	Sum Observations	404857
Std Deviation	47.6117809	Variance	2266.88168
Skewness	0.31735662	Kurtosis	-1.7894482
Uncorrected SS	39057469	Corrected SS	22666550
Coeff Variation	117.601476	Std Error Mean	0.47611781

Basic Statistical Measures

Location		Variability	
Mean	40.48570	Std Deviation	47.61178
Median	-1.00000	Variance	2267
Mode	-1.00000	Range	240.00000
		Interquartile Range	94.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 85.03295	Pr > t <.0001
Sign	M -641	Pr >= M <.0001
Signed Rank	S 9089239	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	239
99%	112
95%	103
90%	100
75% Q3	93
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9995	161	8910
-1	9994	182	2024
-1	9993	190	4856

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The UNIVARIATE Procedure
Variable: LPS_AVMChg1Yr

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	9992	204	3493
-1	9991	239	186

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1	5641	64	118	6
2	38	1	65	119	6
3	51	1	66	120	3
4	52	1	67	121	2
5	53	1	68	122	4
6	55	1	69	123	2
7	58	1	70	124	4
8	60	1	71	127	3
9	61	1	72	128	1
10	64	3	73	129	2
11	65	3	74	131	1
12	66	3	75	132	1
13	67	1	76	134	1
14	68	2	77	139	1
15	69	6	78	141	1
16	70	5	79	142	4
17	71	4	80	144	1
18	72	5	81	149	1
19	73	8	82	150	1
20	74	7	83	156	1
21	75	9	84	161	1
22	76	18	85	182	1
23	77	18	86	190	1
24	78	25	87	204	1
25	79	37	88	239	1

QC report for file work.temp3

10:40 Thursday, March 6, 2014 132

The UNIVARIATE Procedure
Variable: LPS_NumberOfLoans

Moments

N	10000	Sum Weights	10000
Mean	1.0191	Sum Observations	10191
Std Deviation	0.68453053	Variance	0.46858205
Skewness	0.74859383	Kurtosis	2.9473346
Uncorrected SS	15071	Corrected SS	4685.3519
Coeff Variation	67.1701041	Std Error Mean	0.00684531

Basic Statistical Measures

	Location	Variability	
Mean	1.019100	Std Deviation	0.68453
Median	1.000000	Variance	0.46858
Mode	1.000000	Range	7.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 148.8758	Pr > t <.0001
Sign	M 4030.5	Pr >= M <.0001
Signed Rank	S 16256903	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6
99%	3
95%	2
90%	2
75% Q3	1
50% Median	1
25% Q1	1
10%	0
5%	0
1%	0
0% Min	-1

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	22	6	5657
-1	9	6	6761
0	9990	6	6762

QC report for file work.temp3

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The UNIVARIATE Procedure
Variable: LPS_NumberOfLoans

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
0	9989	6	6763
0	9988	6	6764

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1	2	1	-1	2
2	0	1935	2	0	1935
3	1	6167	3	1	6167
4	2	1711	4	2	1711
5	3	153	5	3	153
6	4	23	6	4	23
7	5	1	7	5	1
8	6	8	8	6	8

QC report for file work.temp3

10:40 Thursday, March 6, 2014 134

The UNIVARIATE Procedure
Variable: LPS_TotalOrigAmtBorrowed

Moments

N	10000	Sum Weights	10000
Mean	134808.601	Sum Observations	1348086006
Std Deviation	120527.086	Variance	1.45268E10
Skewness	2.1960117	Kurtosis	11.823187
Uncorrected SS	3.26987E14	Corrected SS	1.45253E14
Coeff Variation	89.4060803	Std Error Mean	1205.27086

Basic Statistical Measures

Location		Variability	
Mean	134808.6	Std Deviation	120527
Median	120800.0	Variance	1.45268E10
Mode	-1.0	Range	1433201
		Interquartile Range	130600

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t	t	111.8492	Pr > t	<.0001
Sign	M	3061.5	Pr >= M	<.0001
Signed Rank	S	23110549	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1433200
99%	548000
95%	339850
90%	266300
75% Q3	186500
50% Median	120800
25% Q1	55900
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	9990	1100000	9844
-1	9989	1433200	6761
-1	9988	1433200	6762

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The UNIVARIATE Procedure
Variable: LPS_TotalOrigAmtBorrowed

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	9987	1433200	6763
-1	9986	1433200	6764

Extreme Values

-----Lowest-----			-----Highest-----		
Order	Value	Freq	Order	Value	Freq
1	-1	1937	1923	660000	1
2	0	3	1924	668000	1
3	385	2	1925	675000	3
4	2500	1	1926	676250	4
5	3817	2	1927	677550	1
6	4300	4	1928	685350	3
7	5000	1	1929	691200	1

8	5150	1	1930	693500	1
9	5200	8	1931	700000	1
10	6000	1	1932	701795	5
11	7000	3	1933	746400	1
12	10000	5	1934	750000	8
13	11467	2	1935	768000	5
14	12000	6	1936	772000	5
15	12053	1	1937	773000	2
16	13000	1	1938	776906	1
17	13050	1	1939	777550	1
18	14300	1	1940	786500	1
19	15000	12	1941	826200	2
20	16600	1	1942	857400	1
21	17250	1	1943	1000000	7
22	17500	9	1944	1004800	3
23	19000	1	1945	1057400	1
24	20000	7	1946	1100000	2
25	20472	2	1947	1433200	4

QC report for file work.temp3

10:40 Thursday, March 6, 2014 136

The UNIVARIATE Procedure
Variable: LPS_MaxLoanOrigAmt

Moments

N	10000	Sum Weights	10000
Mean	122145.446	Sum Observations	1221454461
Std Deviation	102193.597	Variance	1.04435E10
Skewness	1.72609336	Kurtosis	7.91109852
Uncorrected SS	2.5362E14	Corrected SS	1.04425E14
Coeff Variation	83.6654989	Std Error Mean	1021.93597

Basic Statistical Measures

Location		Variability	
Mean	122145.4	Std Deviation	102194
Median	113223.0	Variance	1.04435E10
Mode	-1.0	Range	1000001
		Interquartile Range	116215

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 119.5236	Pr > t <.0001
Sign	M 3061.5	Pr >= M <.0001
Signed Rank	S 23110549	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1000000
99%	460000
95%	299250
90%	240000
75% Q3	170690
50% Median	113223
25% Q1	54475
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest---- -----Highest-----

Value	Obs	Value	Obs
-1	9990	1000000	5552
-1	9989	1000000	8614
-1	9988	1000000	9843

QC report for file work.temp3

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The UNIVARIATE Procedure
Variable: LPS_MaxLoanOrigAmt

Extreme Observations

----Lowest---- -----Highest-----

Value	Obs	Value	Obs
-1	9987	1000000	9844
-1	9986	1000000	9894

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1	1937	1605	480000	10
2	0	3	1606	483000	5
3	385	2	1607	485000	5
4	2500	1	1608	488000	1
5	3817	2	1609	498750	1
6	4300	4	1610	500000	11
7	5000	1	1611	520000	4
8	5150	1	1612	535200	5
9	5200	8	1613	540000	4

10	6000	1	1614	550000	1
11	7000	3	1615	566250	6
12	10000	5	1616	580000	4
13	11467	2	1617	588000	1
14	12000	6	1618	600000	1
15	12053	1	1619	607750	1
16	13000	1	1620	632600	1
17	13050	1	1621	648000	3
18	14300	1	1622	650000	4
19	15000	12	1623	660000	4
20	16600	1	1624	668000	6
21	17250	1	1625	685350	3
22	17500	9	1626	700000	1
23	19000	1	1627	746400	1
24	20000	7	1628	772000	5
25	20472	2	1629	1000000	9

QC report for file work.temp3

10:40 Thursday, March 6, 2014 138

The UNIVARIATE Procedure
Variable: LPS_MinLoanOrigAmt

Moments

N	10000	Sum Weights	10000
Mean	99280.4843	Sum Observations	992804843
Std Deviation	94415.8691	Variance	8914356346
Skewness	1.98822382	Kurtosis	9.61538883
Uncorrected SS	1.87701E14	Corrected SS	8.91346E13
Coeff Variation	95.1001295	Std Error Mean	944.158691

Basic Statistical Measures

Location		Variability	
Mean	99280.48	Std Deviation	94416
Median	86000.00	Variance	8914356346
Mode	-1.00	Range	1000001
		Interquartile Range	122597

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 105.1523	Pr > t <.0001
Sign	M 3051.5	Pr >= M <.0001
Signed Rank	S 23010674	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
----------	----------

100% Max	1000000
99%	403275
95%	260000
90%	216000
75% Q3	147597
50% Median	86000
25% Q1	25000
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest---- -----Highest-----

Value	Obs	Value	Obs
-1	9990	1000000	4183
-1	9989	1000000	4184
-1	9988	1000000	5552

QC report for file work.temp3

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The UNIVARIATE Procedure
Variable: LPS_MinLoanOrigAmt

Extreme Observations

----Lowest---- -----Highest-----

Value	Obs	Value	Obs
-1	9987	1000000	8614
-1	9986	1000000	9894

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1	1937	1650	471975	1
2	0	23	1651	480000	10
3	385	2	1652	483000	5
4	1088	2	1653	485000	4
5	1710	1	1654	488000	1
6	1748	4	1655	498750	1
7	2500	1	1656	500000	4
8	3048	1	1657	520000	4
9	3798	5	1658	535200	5
10	3817	2	1659	550000	1
11	4100	3	1660	566250	6

12	4178	2	1661	580000	2
13	4300	4	1662	588000	1
14	5000	4	1663	600000	1
15	5150	1	1664	607750	1
16	5200	8	1665	632600	1
17	5714	1	1666	648000	1
18	6000	3	1667	650000	1
19	7000	3	1668	660000	1
20	7500	1	1669	668000	1
21	8400	1	1670	685350	3
22	10000	40	1671	700000	1
23	10178	2	1672	746400	1
24	10500	1	1673	772000	5
25	11000	3	1674	1000000	7

QC report for file work.temp3

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The UNIVARIATE Procedure
Variable: LPS_EstOutstandingLoanAmt

Moments

N	10000	Sum Weights	10000
Mean	116391.459	Sum Observations	1163914592
Std Deviation	114061.897	Variance	1.30101E10
Skewness	2.2783295	Kurtosis	12.4074422
Uncorrected SS	2.65558E14	Corrected SS	1.30088E14
Coeff Variation	97.9985109	Std Error Mean	1140.61897

Basic Statistical Measures

Location		Variability	
Mean	116391.5	Std Deviation	114062
Median	104575.8	Variance	1.30101E10
Mode	-1.0	Range	1375949
		Interquartile Range	160643

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 102.0424	Pr > t <.0001
Sign	M 2790	Pr >= M <.0001
Signed Rank	S 20469940	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1375948.21
99%	504125.44

95%	308625.78
90%	241843.64
75% Q3	165324.07
50% Median	104575.79
25% Q1	4681.19
10%	-1.00
5%	-1.00
1%	-1.00
0% Min	-1.00

Extreme Observations

----Lowest---- -----Highest-----

Value	Obs	Value	Obs
-1	9990	1084852	9843
-1	9989	1307177	6764
-1	9988	1331571	6763

QC report for file work.temp3

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The UNIVARIATE Procedure
Variable: LPS_EstOutstandingLoanAmt

Extreme Observations

----Lowest---- -----Highest-----

Value	Obs	Value	Obs
-1	9987	1354463	6762
-1	9986	1375948	6761

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1.000	1937	7290	747041	1
2	0.000	546	7291	749484	1
3	370.355	1	7292	755462	1
4	377.887	1	7293	759808	1
5	2447.275	1	7294	769550	1
6	3185.875	1	7295	789113	1
7	3771.424	1	7296	801574	1
8	3817.000	1	7297	829100	1
9	4067.235	1	7298	936300	1
10	4130.722	1	7299	950184	1
11	4154.940	1	7300	953436	1
12	4190.540	1	7301	965338	1
13	4246.899	1	7302	969738	1

14	4266.783	1	7303	975184	1
15	4275.462	1	7304	979824	1
16	4386.493	1	7305	985246	1
17	4488.781	1	7306	988304	1
18	4583.014	1	7307	1000000	1
19	4669.827	1	7308	1002009	1
20	4692.553	1	7309	1068908	1
21	4749.803	1	7310	1084852	1
22	4752.549	1	7311	1307177	1
23	4820.541	1	7312	1331571	1
24	4823.482	1	7313	1354463	1
25	4884.271	1	7314	1375948	1

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The UNIVARIATE Procedure
Variable: LPS_MaxLoanOutstanding

Moments

N	10000	Sum Weights	10000
Mean	108105.679	Sum Observations	1081056786
Std Deviation	100156.699	Variance	1.00314E10
Skewness	1.78398593	Kurtosis	7.99492222
Uncorrected SS	2.17172E14	Corrected SS	1.00304E14
Coeff Variation	92.6470287	Std Error Mean	1001.56699

Basic Statistical Measures

Location		Variability	
Mean	108105.7	Std Deviation	100157
Median	99849.8	Variance	1.00314E10
Mode	-1.0	Range	1000001
		Interquartile Range	152564

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 107.9365	Pr > t <.0001
Sign	M 2790	Pr >= M <.0001
Signed Rank	S 20469940	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1000000.00
99%	437225.13
95%	279618.11
90%	225528.49

75% Q3	157245.50
50% Median	99849.78
25% Q1	4681.19
10%	-1.00
5%	-1.00
1%	-1.00
0% Min	-1.00

Extreme Observations

----Lowest---- -----Highest-----

Value	Obs	Value	Obs
-1	9990	975184	8614
-1	9989	985246	4181
-1	9988	985563	9843

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The UNIVARIATE Procedure
Variable: LPS_MaxLoanOutstanding

Extreme Observations

----Lowest---- -----Highest-----

Value	Obs	Value	Obs
-1	9987	988304	5552
-1	9986	1000000	9894

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1.000	1937	7261	639477	1
2	0.000	546	7262	641435	1
3	370.355	1	7263	641467	1
4	377.887	1	7264	648873	1
5	2447.275	1	7265	649330	1
6	3185.875	1	7266	652393	1
7	3771.424	1	7267	658919	1
8	3817.000	1	7268	663910	1
9	4067.235	1	7269	674887	1
10	4130.722	1	7270	686995	1
11	4154.940	1	7271	705010	1
12	4190.540	1	7272	719671	1
13	4246.899	1	7273	733671	1
14	4266.783	1	7274	746400	1
15	4275.462	1	7275	747041	1

16	4386.493	1	7276	759808	1
17	4488.781	1	7277	936300	1
18	4583.014	1	7278	953436	1
19	4669.827	1	7279	969738	1
20	4692.553	1	7280	970369	1
21	4749.803	1	7281	975184	1
22	4752.549	1	7282	985246	1
23	4820.541	1	7283	985563	1
24	4823.482	1	7284	988304	1
25	4884.271	1	7285	1000000	1

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The UNIVARIATE Procedure
Variable: LPS_MinLoanOutstanding

Moments

N	10000	Sum Weights	10000
Mean	84901.138	Sum Observations	849011380
Std Deviation	93447.8122	Variance	8732493607
Skewness	2.02505542	Kurtosis	9.45715372
Uncorrected SS	1.59398E14	Corrected SS	8.73162E13
Coeff Variation	110.066619	Std Error Mean	934.478122

Basic Statistical Measures

Location		Variability	
Mean	84901.14	Std Deviation	93448
Median	68155.85	Variance	8732493607
Mode	-1.00	Range	1000001
		Interquartile Range	134275

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 90.85407	Pr > t <.0001
Sign	M 1833	Pr >= M <.0001
Signed Rank	S 19904048	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1000000.0
99%	385917.5
95%	246658.0
90%	201909.9
75% Q3	134274.0
50% Median	68155.8

25% Q1	-1.0
10%	-1.0
5%	-1.0
1%	-1.0
0% Min	-1.0

Extreme Observations

----Lowest---- -----Highest-----

Value	Obs	Value	Obs
-1	9995	969738	4182
-1	9993	975184	8614
-1	9991	985246	4181

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The UNIVARIATE Procedure
Variable: LPS_MinLoanOutstanding

Extreme Observations

----Lowest---- -----Highest-----

Value	Obs	Value	Obs
-1	9990	988304	5552
-1	9989	1000000	9894

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1.000	3155	6521	588000	1
2	0.000	24	6522	592876	1
3	370.355	1	6523	607750	1
4	377.887	1	6524	632600	1
5	559.517	1	6525	639477	1
6	1088.000	1	6526	641467	1
7	1688.083	1	6527	648873	1
8	2447.275	1	6528	652393	1
9	3185.875	1	6529	658919	1
10	3771.424	1	6530	663910	1
11	3817.000	1	6531	674887	1
12	3915.177	1	6532	686995	1
13	3980.001	1	6533	705010	1
14	4041.554	1	6534	719671	1
15	4067.235	1	6535	733671	1
16	4110.178	1	6536	746400	1
17	4130.722	1	6537	747041	1

18	4154.940	1	6538	759808	1
19	4178.000	1	6539	936300	1
20	4190.540	1	6540	953436	1
21	4246.899	1	6541	969738	1
22	4275.462	1	6542	975184	1
23	4386.493	1	6543	985246	1
24	4488.781	1	6544	988304	1
25	4583.014	1	6545	1000000	1

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The UNIVARIATE Procedure
Variable: LPS_MaxLoanTerm

Moments

N	10000	Sum Weights	10000
Mean	22.952	Sum Observations	229520
Std Deviation	12.7196728	Variance	161.790075
Skewness	-0.9908898	Kurtosis	0.39836901
Uncorrected SS	6885682	Corrected SS	1617738.96
Coeff Variation	55.4185812	Std Error Mean	0.12719673

Basic Statistical Measures

Location		Variability	
Mean	22.95200	Std Deviation	12.71967
Median	30.00000	Variance	161.79008
Mode	30.00000	Range	88.00000
		Interquartile Range	10.00000

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t	t	180.4449	Pr > t	<.0001
Sign	M	3061.5	Pr >= M	<.0001
Signed Rank	S	23108612	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	87
99%	40
95%	30
90%	30
75% Q3	30
50% Median	30
25% Q1	20
10%	-1

5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9990	87	1486
-1	9989	87	1487
-1	9988	87	1488

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The UNIVARIATE Procedure
Variable: LPS_MaxLoanTerm

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9987	87	1489
-1	9986	87	1490

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1	1937	4	3	7
2	0	3	5	5	13
3	1	2	6	6	2
4	3	7	7	7	32
5	5	13	8	10	55
6	6	2	9	13	1
7	7	32	10	14	8
8	10	55	11	15	408
9	13	1	12	19	3
10	14	8	13	20	190
11	15	408	14	23	11
12	19	3	15	24	2
13	20	190	16	25	523
14	23	11	17	27	1
15	24	2	18	28	2
16	25	523	19	29	16
17	27	1	20	30	6544
18	28	2	21	31	10
19	29	16	22	35	7

20	30	6544	23	40	203
21	31	10	24	67	3
22	35	7	25	72	2
23	40	203	26	73	6
24	67	3	27	86	3
25	72	2	28	87	6

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The UNIVARIATE Procedure
Variable: LPS_MinLoanTerm

Moments

N	10000	Sum Weights	10000
Mean	21.526	Sum Observations	215260
Std Deviation	12.5173077	Variance	156.682992
Skewness	-0.78748	Kurtosis	0.18739972
Uncorrected SS	6200360	Corrected SS	1566673.24
Coeff Variation	58.1497153	Std Error Mean	0.12517308

Basic Statistical Measures

Location		Variability	
Mean	21.52600	Std Deviation	12.51731
Median	30.00000	Variance	156.68299
Mode	30.00000	Range	88.00000
		Interquartile Range	15.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 171.9699	Pr > t <.0001
Sign	M 3056.5	Pr >= M <.0001
Signed Rank	S 23055744	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	87
99%	40
95%	30
90%	30
75% Q3	30
50% Median	30
25% Q1	15
10%	-1
5%	-1
1%	-1

0% Min -1

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9990	87	1486
-1	9989	87	1487
-1	9988	87	1488

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The UNIVARIATE Procedure
Variable: LPS_MinLoanTerm

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9987	87	1489
-1	9986	87	1490

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1	1937	8	7	40
2	0	13	9	9	9
3	1	5	10	10	144
4	2	2	11	11	5
5	3	9	12	13	1
6	5	51	13	14	9
7	6	2	14	15	683
8	7	40	15	19	4
9	9	9	16	20	373
10	10	144	17	23	3
11	11	5	18	24	2
12	13	1	19	25	1221
13	14	9	20	26	2
14	15	683	21	27	2
15	19	4	22	28	2
16	20	373	23	29	16
17	23	3	24	30	5343
18	24	2	25	31	7
19	25	1221	26	35	4
20	26	2	27	40	91
21	27	2	28	67	3

22	28	2	29	72	2
23	29	16	30	73	6
24	30	5343	31	86	3
25	31	7	32	87	6

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The UNIVARIATE Procedure
Variable: LPS_MaxLoanAge

Moments

N	10000	Sum Weights	10000
Mean	2.5065	Sum Observations	25065
Std Deviation	3.09927706	Variance	9.6055183
Skewness	1.24025228	Kurtosis	1.9893971
Uncorrected SS	158871	Corrected SS	96045.5775
Coeff Variation	123.649594	Std Error Mean	0.03099277

Basic Statistical Measures

Location		Variability	
Mean	2.50650	Std Deviation	3.09928
Median	2.00000	Variance	9.60552
Mode	-1.00000	Range	20.00000
		Interquartile Range	4.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 80.8737	Pr > t <.0001
Sign	M 2750.5	Pr >= M <.0001
Signed Rank	S 18255960	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	19
99%	13
95%	8
90%	7
75% Q3	4
50% Median	2
25% Q1	0
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9990	18	6363
-1	9989	18	6905
-1	9988	18	8818

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The UNIVARIATE Procedure
Variable: LPS_MaxLoanAge

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9987	18	9820
-1	9986	19	6364

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1	1937	1	-1	1937
2	0	625	2	0	625
3	1	1902	3	1	1902
4	2	1493	4	2	1493
5	3	1069	5	3	1069
6	4	791	6	4	791
7	5	632	7	5	632
8	6	466	8	6	466
9	7	343	9	7	343
10	8	262	10	8	262
11	9	151	11	9	151
12	10	106	12	10	106
13	11	71	13	11	71
14	12	48	14	12	48
15	13	36	15	13	36
16	14	24	16	14	24
17	15	16	17	15	16
18	16	13	18	16	13
19	17	9	19	17	9
20	18	5	20	18	5
21	19	1	21	19	1

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The UNIVARIATE Procedure
Variable: LPS_MinLoanAge

Moments

N	10000	Sum Weights	10000
Mean	2.136	Sum Observations	21360
Std Deviation	2.8359669	Variance	8.04270827
Skewness	1.42976801	Kurtosis	2.95336023
Uncorrected SS	126044	Corrected SS	80419.04
Coeff Variation	132.769986	Std Error Mean	0.02835967

Basic Statistical Measures

Location		Variability	
Mean	2.136000	Std Deviation	2.83597
Median	1.000000	Variance	8.04271
Mode	1.000000	Range	20.00000
		Interquartile Range	3.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 75.31823	Pr > t <.0001
Sign	M 2636	Pr >= M <.0001
Signed Rank	S 16891467	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	19
99%	12
95%	8
90%	6
75% Q3	3
50% Median	1
25% Q1	0
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs

-1 9990 18 5366
 -1 9989 18 6363
 -1 9988 18 6905
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The UNIVARIATE Procedure
 Variable: LPS_MinLoanAge

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9987	18	9820
-1	9986	19	6364

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1	1937	1	-1	1937
2	0	854	2	0	854
3	1	2216	3	1	2216
4	2	1547	4	2	1547
5	3	1021	5	3	1021
6	4	712	6	4	712
7	5	547	7	5	547
8	6	384	8	6	384
9	7	255	9	7	255
10	8	182	10	8	182
11	9	110	11	9	110
12	10	78	12	10	78
13	11	51	13	11	51
14	12	33	14	12	33
15	13	24	15	13	24
16	14	17	16	14	17
17	15	11	17	15	11
18	16	9	18	16	9
19	17	7	19	17	7
20	18	4	20	18	4
21	19	1	21	19	1

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The UNIVARIATE Procedure
 Variable: LPS_TotalPayments

Moments

N 10000 Sum Weights 10000

Mean	789.629279	Sum Observations	7896292.79
Std Deviation	817.522268	Variance	668342.658
Skewness	5.12704104	Kurtosis	93.1294255
Uncorrected SS	1.29179E10	Corrected SS	6682758242
Coeff Variation	103.532416	Std Error Mean	8.17522268

Basic Statistical Measures

Location		Variability	
Mean	789.6293	Std Deviation	817.52227
Median	700.3731	Variance	668343
Mode	-1.0000	Range	21618
		Interquartile Range	1072

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t	t	96.58811	Pr > t	<.0001
Sign	M	2793	Pr >= M	<.0001
Signed Rank	S	20498312	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	21617.2732
99%	3407.2673
95%	2070.2528
90%	1645.4964
75% Q3	1119.1812
50% Median	700.3731
25% Q1	47.5626
10%	-1.0000
5%	-1.0000
1%	-1.0000
0% Min	-1.0000

Extreme Observations

----Lowest---- -----Highest-----

Value	Obs	Value	Obs
-1	9990	9115.81	6762
-1	9989	9115.81	6763
-1	9988	9115.81	6764

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The UNIVARIATE Procedure
Variable: LPS_TotalPayments

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	9987	21617.27	1540
-1	9986	21617.27	1541

Extreme Values

-----Lowest-----			-----Highest-----		
Order	Value	Freq	Order	Value	Freq
1	-1.00000	1937	2837	4236.61	1
2	0.00000	540	2838	4331.67	1
3	2.42206	2	2839	4467.66	3
4	16.61578	1	2840	4565.41	2
5	23.25424	2	2841	4612.64	5
6	25.69779	4	2842	4884.58	1
7	31.57053	3	2843	4941.38	2
8	38.04049	1	2844	4947.93	1
9	38.99277	8	2845	5047.08	1
10	43.27533	1	2846	5053.22	1
11	47.56257	3	2847	5100.86	3
12	65.78162	6	2848	5178.52	2
13	79.19966	1	2849	5337.95	1
14	79.23452	1	2850	5368.22	4
15	79.97823	6	2851	5722.24	1
16	80.43190	1	2852	5886.65	1
17	83.40938	2	2853	5956.20	2
18	83.66165	2	2854	6066.41	1
19	85.16318	1	2855	6163.68	1
20	87.06006	2	2856	6261.23	1
21	93.28127	1	2857	6777.84	1
22	96.18727	1	2858	7338.45	1
23	96.58317	1	2859	8297.01	2
24	97.33967	1	2860	9115.81	4
25	101.85393	2	2861	21617.27	2

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The UNIVARIATE Procedure
Variable: LPS_MaxPayment

Moments

N	10000	Sum Weights	10000
Mean	728.173744	Sum Observations	7281737.44
Std Deviation	717.713515	Variance	515112.69

Skewness 5.31636595 Kurtosis 110.90409
 Uncorrected SS 1.0453E10 Corrected SS 5150611788
 Coeff Variation 98.5634982 Std Error Mean 7.17713515

Basic Statistical Measures

Location		Variability	
Mean	728.1737	Std Deviation	717.71352
Median	674.7332	Variance	515113
Mode	-1.0000	Range	20062
		Interquartile Range	996.03193

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 101.4574	Pr > t <.0001
Sign	M 2793	Pr >= M <.0001
Signed Rank	S 20498312	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20060.5500
99%	2943.3243
95%	1859.9960
90%	1480.8445
75% Q3	1043.5945
50% Median	674.7332
25% Q1	47.5626
10%	-1.0000
5%	-1.0000
1%	-1.0000
0% Min	-1.0000

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	9990	6261.23	2766
-1	9989	8297.01	302
-1	9988	8297.01	1162

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The UNIVARIATE Procedure
 Variable: LPS_MaxPayment

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	9987	20060.55	1540
-1	9986	20060.55	1541

Extreme Values

-----Lowest-----			-----Highest-----		
Order	Value	Freq	Order	Value	Freq
1	-1.00000	1937	2627	3477.34	4
2	0.00000	540	2628	3512.67	1
3	2.42206	2	2629	3582.81	6
4	16.61578	1	2630	3599.94	3
5	23.25424	2	2631	3667.03	1
6	25.69779	4	2632	3732.30	3
7	31.57053	3	2633	3739.71	3
8	38.04049	1	2634	3747.92	1
9	38.99277	8	2635	3771.90	6
10	43.27533	1	2636	3789.58	1
11	47.56257	3	2637	3966.85	5
12	65.78162	6	2638	4153.62	1
13	79.19966	1	2639	4185.81	1
14	79.23452	1	2640	4393.06	1
15	79.97823	6	2641	4467.66	5
16	80.43190	1	2642	4675.60	1
17	83.40938	2	2643	5337.95	1
18	83.66165	2	2644	5368.22	4
19	85.16318	1	2645	5441.79	2
20	87.06006	2	2646	5886.65	1
21	93.28127	1	2647	6066.41	1
22	96.18727	1	2648	6163.68	1
23	96.58317	1	2649	6261.23	1
24	97.33967	1	2650	8297.01	2
25	101.85393	2	2651	20060.55	2

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The UNIVARIATE Procedure
Variable: LPS_MinPayment

Moments

N	10000	Sum Weights	10000
Mean	574.651898	Sum Observations	5746518.98
Std Deviation	623.402647	Variance	388630.86
Skewness	2.10099993	Kurtosis	11.1435162
Uncorrected SS	7188168012	Corrected SS	3885919969

Coeff Variation 108.483527 Std Error Mean 6.23402647

Basic Statistical Measures

Location		Variability	
Mean	574.6519	Std Deviation	623.40265
Median	488.6107	Variance	388631
Mode	-1.0000	Range	8298
		Interquartile Range	881.13654

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t	t	92.17989	Pr > t	<.0001
Sign	M	1843.5	Pr >= M	<.0001
Signed Rank	S	19967878	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	8297.011
99%	2593.867
95%	1669.320
90%	1335.296
75% Q3	880.137
50% Median	488.611
25% Q1	-1.000
10%	-1.000
5%	-1.000
1%	-1.000
0% Min	-1.000

Extreme Observations

----Lowest----- -----Highest-----

Value	Obs	Value	Obs
-1	9995	6066.41	8614
-1	9993	6163.68	5552
-1	9991	6261.23	2766

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The UNIVARIATE Procedure
Variable: LPS_MinPayment

Extreme Observations

----Lowest---- -----Highest-----

Value	Obs	Value	Obs
-1	9990	8297.01	302
-1	9989	8297.01	1162

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1.00000	3149	2678	3140.15	1
2	0.00000	15	2679	3218.02	1
3	2.42206	2	2680	3246.03	2
4	10.00083	1	2681	3246.80	1
5	16.61578	1	2682	3269.17	4
6	22.48823	3	2683	3422.81	4
7	23.25424	2	2684	3512.67	1
8	25.69779	4	2685	3582.81	6
9	26.73375	2	2686	3599.94	3
10	33.34535	1	2687	3667.03	1
11	38.04049	1	2688	3732.30	1
12	38.99277	8	2689	3747.92	1
13	40.47495	1	2690	3771.90	1
14	43.27533	1	2691	3789.58	1
15	47.56257	3	2692	3966.85	5
16	48.08367	2	2693	4153.62	1
17	51.51080	1	2694	4185.81	1
18	52.72848	6	2695	4467.66	3
19	59.48615	1	2696	5337.95	1
20	59.79317	1	2697	5368.22	4
21	62.18752	1	2698	5886.65	1
22	62.41970	2	2699	6066.41	1
23	63.03156	4	2700	6163.68	1
24	64.00292	1	2701	6261.23	1
25	65.35016	3	2702	8297.01	2

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The UNIVARIATE Procedure
Variable: LPS_PurchaseYear

Moments

N	10000	Sum Weights	10000
Mean	1195.2147	Sum Observations	11952147
Std Deviation	982.056355	Variance	964434.684
Skewness	-0.3972509	Kurtosis	-1.8425358
Uncorrected SS	2.39288E10	Corrected SS	9643382402
Coeff Variation	82.1656858	Std Error Mean	9.82056355

Basic Statistical Measures

Location		Variability	
Mean	1195.215	Std Deviation	982.05635
Median	1998.000	Variance	964435
Mode	-1.000	Range	2013
		Interquartile Range	2004

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 121.7053	Pr > t <.0001
Sign	M 974	Pr >= M <.0001
Signed Rank	S 16896149	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2012
99%	2006
95%	2004
90%	2004
75% Q3	2003
50% Median	1998
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9992	2010	9181
-1	9991	2010	9182
-1	9990	2011	5353

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The UNIVARIATE Procedure
Variable: LPS_PurchaseYear

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9989	2011	7336
-1	9988	2012	9470

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1	4026	1	-1	4026
2	1993	61	2	1993	61
3	1994	147	3	1994	147
4	1995	165	4	1995	165
5	1996	117	5	1996	117
6	1997	346	6	1997	346
7	1998	336	7	1998	336
8	1999	388	8	1999	388
9	2000	489	9	2000	489
10	2001	457	10	2001	457
11	2002	588	11	2002	588
12	2003	835	12	2003	835
13	2004	1782	13	2004	1782
14	2005	104	14	2005	104
15	2006	68	15	2006	68
16	2007	69	16	2007	69
17	2008	12	17	2008	12
18	2009	4	18	2009	4
19	2010	3	19	2010	3
20	2011	2	20	2011	2
21	2012	1	21	2012	1

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The UNIVARIATE Procedure
Variable: LPS_YearsOwned

Moments

N	10000	Sum Weights	10000
Mean	3.06348607	Sum Observations	30634.8607
Std Deviation	4.37462677	Variance	19.1373594
Skewness	0.84404887	Kurtosis	-0.1502326
Uncorrected SS	285203.926	Corrected SS	191354.457
Coeff Variation	142.798977	Std Error Mean	0.04374627

Basic Statistical Measures

Location		Variability	
Mean	3.06349	Std Deviation	4.37463

Median	1.98082	Variance	19.13736
Mode	-1.00000	Range	19.66233
		Interquartile Range	6.99726

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t	t	70.02851	Pr > t	<.0001
Sign	M	970	Pr >= M	<.0001
Signed Rank	S	14657967	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	18.66233
99%	14.98743
95%	11.32466
90%	9.25452
75% Q3	5.99726
50% Median	1.98082
25% Q1	-1.00000
10%	-1.00000
5%	-1.00000
1%	-1.00000
0% Min	-1.00000

Extreme Observations

----Lowest---- -----Highest-----

Value	Obs	Value	Obs
-1	9992	18.4402	9820
-1	9991	18.5367	1658
-1	9990	18.6104	4243

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The UNIVARIATE Procedure
Variable: LPS_YearsOwned

Extreme Observations

----Lowest---- -----Highest-----

Value	Obs	Value	Obs
-1	9989	18.6514	4719
-1	9988	18.6623	6364

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1.00000	4026	4461	17.0795	1
2	0.00000	8	4462	17.1288	1
3	0.00273	3	4463	17.1668	1
4	0.00820	3	4464	17.2601	1
5	0.00822	1	4465	17.3637	1
6	0.01093	1	4466	17.4384	1
7	0.01366	1	4467	17.4902	1
8	0.01639	1	4468	17.5370	1
9	0.01918	1	4469	17.5557	1
10	0.02192	1	4470	17.5607	1
11	0.02459	1	4471	17.6082	1
12	0.02732	1	4472	17.6107	1
13	0.03014	2	4473	17.6493	1
14	0.03288	1	4474	17.6603	1
15	0.03825	1	4475	17.7886	1
16	0.04372	1	4476	17.8055	1
17	0.04658	1	4477	17.8486	1
18	0.05191	2	4478	17.9911	1
19	0.05479	1	4479	18.0815	1
20	0.06284	2	4480	18.1307	1
21	0.06575	1	4481	18.4402	1
22	0.07104	1	4482	18.5367	1
23	0.07377	1	4483	18.6104	1
24	0.07671	1	4484	18.6514	1
25	0.09315	2	4485	18.6623	1

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The UNIVARIATE Procedure
Variable: LPS_OrigLoanToPrice

Moments

N	10000	Sum Weights	10000
Mean	58.9748	Sum Observations	589748
Std Deviation	107.665813	Variance	11591.9274
Skewness	9.21005191	Kurtosis	174.726431
Uncorrected SS	150687952	Corrected SS	115907682
Coeff Variation	182.562405	Std Error Mean	1.07665813

Basic Statistical Measures

Location		Variability	
Mean	58.97480	Std Deviation	107.66581
Median	-1.00000	Variance	11592
Mode	-1.00000	Range	3441

Interquartile Range 99.00000

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t t 54.77579 Pr > |t| <.0001

Sign M -144 Pr >= |M| 0.0041

Signed Rank S 11764705 Pr >= |S| <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3440
99%	388
95%	174
90%	140
75% Q3	98
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest---- ----Highest---

Value Obs Value Obs

-1 9992 2000 1327

-1 9991 2000 1328

-1 9990 2000 1329

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The UNIVARIATE Procedure
Variable: LPS_OrigLoanToPrice

Extreme Observations

----Lowest---- ----Highest---

Value Obs Value Obs

-1 9989 2000 1330

-1 9988 3440 7945

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1	5143	250	487	2
2	0	2	251	498	6
3	3	5	252	512	9
4	5	2	253	542	2
5	9	3	254	551	1
6	10	1	255	554	5
7	11	3	256	572	2
8	12	1	257	600	2
9	14	1	258	643	1
10	15	15	259	721	1
11	16	9	260	747	2
12	18	11	261	752	1
13	19	3	262	769	3
14	20	5	263	850	4
15	21	5	264	855	1
16	22	3	265	955	1
17	23	4	266	972	2
18	25	6	267	1000	7
19	26	3	268	1057	1
20	27	17	269	1126	5
21	28	4	270	1189	4
22	30	4	271	1273	2
23	31	2	272	1527	1
24	32	7	273	2000	5
25	33	1	274	3440	1

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The UNIVARIATE Procedure
Variable: LPS_OutstandingLoanToMarket

Moments

N	10000	Sum Weights	10000
Mean	39.4373	Sum Observations	394373
Std Deviation	54.2945509	Variance	2947.89826
Skewness	1.50999683	Kurtosis	2.90188645
Uncorrected SS	45029041	Corrected SS	29476034.7
Coeff Variation	137.673094	Std Error Mean	0.54294551

Basic Statistical Measures

Location		Variability	
Mean	39.43730	Std Deviation	54.29455
Median	-1.00000	Variance	2948
Mode	-1.00000	Range	394.00000
		Interquartile Range	74.00000

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t t 72.63583 Pr > |t| <.0001
 Sign M -178.5 Pr >= |M| 0.0003
 Signed Rank S 10909891 Pr >= |S| <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	393
99%	205
95%	143
90%	115
75% Q3	73
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9994	357	7394
-1	9993	367	9279
-1	9992	369	6764

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The UNIVARIATE Procedure
 Variable: LPS_OutstandingLoanToMarket

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9991	379	3988
-1	9990	393	6763

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1	5035	252	283	1
2	0	287	253	284	1
3	2	1	254	287	3
4	3	6	255	292	1
5	4	8	256	293	1
6	5	4	257	303	1
7	6	6	258	308	2
8	7	3	259	309	1
9	8	5	260	311	1
10	9	5	261	315	2
11	10	7	262	318	2
12	11	22	263	327	1
13	12	5	264	329	2
14	13	8	265	334	1
15	14	10	266	336	1
16	15	6	267	341	1
17	16	12	268	342	1
18	17	8	269	347	1
19	18	9	270	350	1
20	19	16	271	355	2
21	20	20	272	357	1
22	21	17	273	367	1
23	22	23	274	369	1
24	23	21	275	379	1
25	24	14	276	393	1

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The UNIVARIATE Procedure
Variable: LPS_PriceAppreciation

Moments

N	10000	Sum Weights	10000
Mean	51.1521	Sum Observations	511521
Std Deviation	117.470526	Variance	13799.3245
Skewness	8.29001056	Kurtosis	108.512896
Uncorrected SS	164144819	Corrected SS	137979446
Coeff Variation	229.649469	Std Error Mean	1.17470526

Basic Statistical Measures

Location		Variability	
Mean	51.15210	Std Deviation	117.47053
Median	-1.00000	Variance	13799
Mode	-1.00000	Range	2274
		Interquartile Range	103.00000

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t t 43.54462 Pr > |t| <.0001
Sign M -1592 Pr >= |M| <.0001
Signed Rank S 3271972 Pr >= |S| <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2273.0
99%	286.5
95%	182.0
90%	152.0
75% Q3	102.0
50% Median	-1.0
25% Q1	-1.0
10%	-1.0
5%	-1.0
1%	-1.0
0% Min	-1.0

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9994	2036	1327
-1	9993	2073	1326
-1	9992	2100	7593

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The UNIVARIATE Procedure
Variable: LPS_PriceAppreciation

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9991	2200	1324
-1	9990	2273	1325

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
-------	-------	------	-------	-------	------

1	-1	6592	307	1155	1
2	37	1	308	1183	1
3	41	1	309	1233	1
4	42	2	310	1241	1
5	45	4	311	1287	1
6	46	3	312	1292	1
7	47	2	313	1337	1
8	48	1	314	1391	1
9	49	1	315	1405	1
10	50	5	316	1417	1
11	51	1	317	1450	1
12	52	2	318	1497	1
13	53	1	319	1500	1
14	54	2	320	1520	1
15	55	4	321	1533	1
16	56	4	322	1550	1
17	57	5	323	1630	2
18	58	3	324	1690	1
19	59	6	325	1845	1
20	60	2	326	2000	1
21	61	4	327	2036	1
22	62	3	328	2073	1
23	63	3	329	2100	1
24	64	9	330	2200	1
25	65	4	331	2273	1

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The UNIVARIATE Procedure
Variable: LPS_PctOutstanding

Moments

N	10000	Sum Weights	10000
Mean	68.7587	Sum Observations	687587
Std Deviation	41.4647152	Variance	1719.32261
Skewness	-1.0029832	Kurtosis	-0.8808459
Uncorrected SS	64469095	Corrected SS	17191506.7
Coeff Variation	60.3046817	Std Error Mean	0.41464715

Basic Statistical Measures

Location		Variability	
Mean	68.75870	Std Deviation	41.46472
Median	93.00000	Variance	1719
Mode	-1.00000	Range	101.00000
		Interquartile Range	89.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
------	-------------	-------------------

Student's t t 165.8246 Pr > |t| <.0001
 Sign M 2788.5 Pr >= |M| <.0001
 Signed Rank S 20478307 Pr >= |S| <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	100
99%	100
95%	100
90%	99
75% Q3	98
50% Median	93
25% Q1	9
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9990	100	9930
-1	9989	100	9934
-1	9988	100	9947

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The UNIVARIATE Procedure
 Variable: LPS_PctOutstanding

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9987	100	9982
-1	9986	100	9992

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1	1940	66	76	42

2	0	543	67	77	21
3	4	3	68	78	33
4	6	1	69	79	31
5	7	6	70	80	42
6	8	5	71	81	64
7	9	4	72	82	68
8	10	7	73	83	32
9	11	1	74	84	71
10	12	1	75	85	65
11	13	2	76	86	117
12	14	5	77	87	104
13	15	7	78	88	132
14	16	2	79	89	158
15	17	9	80	90	147
16	18	1	81	91	328
17	19	5	82	92	226
18	20	8	83	93	353
19	21	1	84	94	366
20	24	1	85	95	410
21	25	4	86	96	688
22	26	3	87	97	822
23	32	3	88	98	749
24	33	8	89	99	1303
25	34	4	90	100	555

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The UNIVARIATE Procedure
Variable: LPS_LTV150

Moments

N	10000	Sum Weights	10000
Mean	-0.1559	Sum Observations	-1559
Std Deviation	0.45520974	Variance	0.20721591
Skewness	-0.5854361	Kurtosis	0.87405259
Uncorrected SS	2315	Corrected SS	2071.9519
Coeff Variation	-291.98829	Std Error Mean	0.0045521

Basic Statistical Measures

Location		Variability	
Mean	-0.15590	Std Deviation	0.45521
Median	0.00000	Variance	0.20722
Mode	0.00000	Range	2.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t t -34.2479 Pr > |t| <.0001

Sign M -779.5 Pr >= |M| <.0001
Signed Rank S -902661 Pr >= |S| <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1
99%	1
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	9990	1	9758
-1	9989	1	9997
-1	9988	1	9998

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The UNIVARIATE Procedure
Variable: LPS_LTV150

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	9987	1	9999
-1	9986	1	10000

Extreme Values

-----Lowest-----			-----Highest-----		
Order	Value	Freq	Order	Value	Freq
1	-1	1937	1	-1	1937
2	0	7685	2	0	7685
3	1	378	3	1	378

The UNIVARIATE Procedure
Variable: LPS_LTV125

Moments

N	10000	Sum Weights	10000
Mean	-0.1147	Sum Observations	-1147
Std Deviation	0.50948	Variance	0.25956987
Skewness	-0.1806419	Kurtosis	0.57974224
Uncorrected SS	2727	Corrected SS	2595.4391
Coeff Variation	-444.18483	Std Error Mean	0.0050948

Basic Statistical Measures

Location		Variability	
Mean	-0.11470	Std Deviation	0.50948
Median	0.00000	Variance	0.25957
Mode	0.00000	Range	2.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t -22.5132	Pr > t <.0001
Sign	M -573.5	Pr >= M <.0001
Signed Rank	S -782254	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1
99%	1
95%	1
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9990	1	9996
-1	9989	1	9997
-1	9988	1	9998

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The UNIVARIATE Procedure
Variable: LPS_LTV125

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9987	1	9999
-1	9986	1	10000

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1	1937	1	-1	1937
2	0	7273	2	0	7273
3	1	790	3	1	790

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The UNIVARIATE Procedure
Variable: LPS_LTV100

Moments

N	10000	Sum Weights	10000
Mean	-0.0507	Sum Observations	-507
Std Deviation	0.57806827	Variance	0.33416293
Skewness	0.00130196	Kurtosis	-0.0293
Uncorrected SS	3367	Corrected SS	3341.2951
Coeff Variation	-1140.1741	Std Error Mean	0.00578068

Basic Statistical Measures

Location		Variability	
Mean	-0.05070	Std Deviation	0.57807
Median	0.00000	Variance	0.33416
Mode	0.00000	Range	2.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t t -8.77059 Pr > |t| <.0001
 Sign M -253.5 Pr >= |M| <.0001
 Signed Rank S -426894 Pr >= |S| <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1
99%	1
95%	1
90%	1
75% Q3	0
50% Median	0
25% Q1	0
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9990	1	9996
-1	9989	1	9997
-1	9988	1	9998

QC report for file work.temp3

10:40 Thursday, March 6, 2014 177

The UNIVARIATE Procedure
 Variable: LPS_LTV100

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9987	1	9999
-1	9986	1	10000

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1	1937	1	-1	1937
2	0	6633	2	0	6633
3	1	1430	3	1	1430

QC report for file work.temp3

10:40 Thursday, March 6, 2014 178

The UNIVARIATE Procedure
Variable: LPS_BUILDINGAREA_ZIP_MEAN

Moments

N	10000	Sum Weights	10000
Mean	1531.1947	Sum Observations	15311947
Std Deviation	869.895642	Variance	756718.428
Skewness	-0.8532842	Kurtosis	-0.5314126
Uncorrected SS	3.1012E10	Corrected SS	7566427557
Coeff Variation	56.8115629	Std Error Mean	8.69895642

Basic Statistical Measures

Location		Variability	
Mean	1531.195	Std Deviation	869.89564
Median	1770.029	Variance	756718
Mode	-1.000	Range	3426
		Interquartile Range	702.58115

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t	t	176.0205	Pr > t	<.0001
Sign	M	2835	Pr >= M	<.0001
Signed Rank	S	22657805	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3424.84
99%	2832.74
95%	2579.70
90%	2418.93
75% Q3	2104.18
50% Median	1770.03
25% Q1	1401.60
10%	-1.00
5%	-1.00
1%	-1.00

0% Min -1.00

Extreme Observations

----Lowest---- -----Highest-----

Value	Obs	Value	Obs
-1	9993	3424.84	6978
-1	9991	3424.84	7103
-1	9986	3424.84	7667

QC report for file work.temp3

10:40 Thursday, March 6, 2014 179

The UNIVARIATE Procedure
Variable: LPS_BUILDINGAREA_ZIP_MEAN

Extreme Observations

----Lowest---- -----Highest-----

Value	Obs	Value	Obs
-1	9982	3424.84	9104
-1	9980	3424.84	9949

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1.00	2165	2135	2883.53	2
2	896.00	1	2136	2885.33	1
3	1097.69	1	2137	2894.89	1
4	1109.67	1	2138	2896.52	4
5	1132.80	3	2139	2907.30	1
6	1152.00	3	2140	2912.42	2
7	1189.00	1	2141	2922.35	1
8	1223.33	2	2142	2923.57	1
9	1228.44	2	2143	2935.38	1
10	1235.54	11	2144	2947.31	7
11	1242.86	1	2145	2950.57	3
12	1248.53	1	2146	2978.03	2
13	1261.68	1	2147	3003.69	1
14	1269.53	4	2148	3005.00	1
15	1270.00	1	2149	3017.68	1
16	1275.00	4	2150	3024.62	1
17	1275.46	1	2151	3036.53	4
18	1276.57	4	2152	3058.89	3
19	1293.09	1	2153	3077.23	3
20	1296.32	1	2154	3083.95	3
21	1301.33	1	2155	3170.57	3

22	1303.60	1	2156	3263.31	1
23	1303.83	1	2157	3401.93	1
24	1303.87	3	2158	3412.07	2
25	1304.67	1	2159	3424.84	11

QC report for file work.temp3

10:40 Thursday, March 6, 2014 180

The UNIVARIATE Procedure
Variable: LPS_CURRLOANTOMARK_ZIP_MEAN

Moments

N	10000	Sum Weights	10000
Mean	39.6456561	Sum Observations	396456.561
Std Deviation	49.1337675	Variance	2414.12711
Skewness	2.10161762	Kurtosis	27.8369877
Uncorrected SS	39856637.5	Corrected SS	24138856.9
Coeff Variation	123.932285	Std Error Mean	0.49133767

Basic Statistical Measures

Location		Variability	
Mean	39.64566	Std Deviation	49.13377
Median	-1.00000	Variance	2414
Mode	-1.00000	Range	1033
		Interquartile Range	81.68511

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 80.68922	Pr > t <.0001
Sign	M -416	Pr >= M <.0001
Signed Rank	S 10333264	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1031.8907
99%	140.0000
95%	114.7674
90%	101.9071
75% Q3	80.6851
50% Median	-1.0000
25% Q1	-1.0000
10%	-1.0000
5%	-1.0000
1%	-1.0000
0% Min	-1.0000

Extreme Observations

----Lowest---- -----Highest-----

Value	Obs	Value	Obs
-1	9995	375.154	8063
-1	9994	380.336	1371
-1	9993	380.336	8064

QC report for file work.temp3

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The UNIVARIATE Procedure
Variable: LPS_CURRLOANTOMARK_ZIP_MEAN

Extreme Observations

----Lowest---- -----Highest-----

Value	Obs	Value	Obs
-1	9992	936.670	4990
-1	9991	1031.891	6579

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1.0000	5416	1444	159.056	2
2	30.0000	1	1445	160.086	1
3	31.5000	1	1446	160.412	2
4	31.6267	2	1447	162.222	1
5	37.4286	1	1448	162.788	1
6	37.7255	6	1449	163.358	2
7	39.0000	1	1450	165.196	1
8	40.5283	3	1451	166.206	1
9	42.0040	5	1452	167.038	2
10	42.9358	1	1453	168.294	1
11	43.0882	1	1454	176.967	1
12	44.0538	3	1455	183.110	2
13	44.4615	4	1456	188.582	2
14	45.0000	1	1457	189.975	1
15	45.0376	1	1458	201.511	4
16	45.3824	1	1459	202.078	1
17	47.1919	12	1460	214.322	4
18	47.3519	4	1461	224.946	1
19	47.5357	4	1462	299.750	2
20	48.0000	2	1463	335.060	2
21	48.3396	10	1464	350.085	2
22	48.5328	5	1465	375.154	2
23	48.6000	1	1466	380.336	2

24 48.6403 3 1467 936.670 1
 25 48.8279 2 1468 1031.891 1

QC report for file work.temp3

10:40 Thursday, March 6, 2014 182

The UNIVARIATE Procedure
 Variable: LPS_ESTCURRLOANAMT_ZIP_MEAN

Moments

N	10000	Sum Weights	10000
Mean	134263.928	Sum Observations	1342639279
Std Deviation	113774.573	Variance	1.29447E10
Skewness	6.75915361	Kurtosis	118.132106
Uncorrected SS	3.09702E14	Corrected SS	1.29434E14
Coeff Variation	84.7394941	Std Error Mean	1137.74573

Basic Statistical Measures

Location		Variability	
Mean	134263.9	Std Deviation	113775
Median	141110.9	Variance	1.29447E10
Mode	-1.0	Range	2299649
		Interquartile Range	109663

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t	t	118.0087	Pr > t	<.0001
Sign	M	2819	Pr >= M	<.0001
Signed Rank	S	22591761	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2299648.2
99%	345296.7
95%	272917.0
90%	244193.1
75% Q3	188035.9
50% Median	141110.9
25% Q1	78373.3
10%	-1.0
5%	-1.0
1%	-1.0
0% Min	-1.0

Extreme Observations

----Lowest---- -----Highest-----

Value Obs Value Obs

-1 9993 2227559 1367

-1 9991 2227559 8060

-1 9986 2283557 4990

QC report for file work.temp3

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The UNIVARIATE Procedure
Variable: LPS_ESTCURRLOANAMT_ZIP_MEAN

Extreme Observations

----Lowest---- -----Highest-----

Value Obs Value Obs

-1 9982 2299648 1370

-1 9980 2299648 8063

Extreme Values

-----Lowest----- -----Highest-----

Order Value Freq Order Value Freq

1	-1.0	2177	2136	371276	2
2	0.0	8	2137	374144	2
3	26144.5	1	2138	378759	2
4	29380.2	1	2139	382236	4
5	33978.7	2	2140	388351	1
6	38953.8	1	2141	398900	1
7	38964.4	3	2142	400999	4
8	39120.6	1	2143	406882	3
9	41428.2	1	2144	417849	3
10	41868.7	2	2145	420127	1
11	42207.9	2	2146	426782	1
12	42604.2	1	2147	453553	2
13	45711.9	1	2148	457078	2
14	46167.9	2	2149	501541	2
15	47573.2	1	2150	520660	2
16	47680.2	3	2151	568973	2
17	48133.3	7	2152	601418	3
18	48866.7	1	2153	750675	4
19	49981.7	1	2154	1938446	2
20	52190.8	1	2155	2065374	2
21	52744.6	2	2156	2083350	1
22	53133.1	1	2157	2154647	2
23	53495.4	4	2158	2227559	2
24	53641.2	10	2159	2283557	1
25	54218.7	6	2160	2299648	2

The UNIVARIATE Procedure
 Variable: LPS_ESTDWELLVALUE_ZIP_MEAN

Moments

N	10000	Sum Weights	10000
Mean	92142.7247	Sum Observations	921427247
Std Deviation	121442.06	Variance	1.47482E10
Skewness	1.24429533	Kurtosis	1.360449
Uncorrected SS	2.3237E14	Corrected SS	1.47467E14
Coeff Variation	131.797773	Std Error Mean	1214.4206

Basic Statistical Measures

Location		Variability	
Mean	92142.72	Std Deviation	121442
Median	-1.00	Variance	1.47482E10
Mode	-1.00	Range	809595
		Interquartile Range	165479

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 75.87382	Pr > t <.0001
Sign	M -558	Pr >= M <.0001
Signed Rank	S 9554039	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	809594
99%	425553
95%	323776
90%	274425
75% Q3	165478
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest---- -----Highest----

Value	Obs	Value	Obs
-1	9995	809594	5519
-1	9994	809594	5729
-1	9993	809594	5844

QC report for file work.temp3

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The UNIVARIATE Procedure
Variable: LPS_ESTDWELLVALUE_ZIP_MEAN

Extreme Observations

----Lowest---- -----Highest----

Value	Obs	Value	Obs
-1	9992	809594	6038
-1	9991	809594	8619

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1.0	5558	1396	416139	4
2	50549.0	1	1397	417595	2
3	61538.5	1	1398	419302	15
4	62881.3	2	1399	420255	5
5	63666.7	2	1400	430851	1
6	64274.3	1	1401	432238	4
7	64315.3	2	1402	441268	2
8	66182.3	2	1403	441651	4
9	66760.5	1	1404	441934	1
10	67054.5	1	1405	445123	4
11	69074.1	1	1406	475867	2
12	70552.6	1	1407	481460	2
13	71431.7	1	1408	484308	4
14	72565.3	2	1409	486823	8
15	72572.6	1	1410	493254	16
16	73374.1	1	1411	493265	19
17	73504.9	2	1412	510100	7
18	73808.9	1	1413	561267	3
19	73839.2	3	1414	579299	2
20	74020.6	1	1415	605655	3
21	74151.4	3	1416	608490	2
22	74279.6	1	1417	617763	2
23	74388.3	1	1418	652688	3
24	75614.2	1	1419	718998	5
25	76864.5	1	1420	809594	6

QC report for file work.temp3

10:40 Thursday, March 6, 2014 186

The UNIVARIATE Procedure
Variable: LPS_ESTMARKETVALUE_ZIP_MEAN

Moments

N	10000	Sum Weights	10000
Mean	119837.05	Sum Observations	1198370499
Std Deviation	156052.611	Variance	2.43524E10
Skewness	1.2417147	Kurtosis	1.16556262
Uncorrected SS	3.87109E14	Corrected SS	2.435E14
Coeff Variation	130.220671	Std Error Mean	1560.52611

Basic Statistical Measures

Location		Variability	
Mean	119837.0	Std Deviation	156053
Median	-1.0	Variance	2.43524E10
Mode	-1.0	Range	855888
		Interquartile Range	217222

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 76.79272	Pr > t <.0001
Sign	M -416	Pr >= M <.0001
Signed Rank	S 10333264	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	855887
99%	584709
95%	413417
90%	356293
75% Q3	217221
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs

-1 9995 849438 6662
 -1 9994 849438 7429
 -1 9993 849438 9565
 QC report for file work.temp3

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The UNIVARIATE Procedure
 Variable: LPS_ESTMARKETVALUE_ZIP_MEAN

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
-1	9992	855887	1019
-1	9991	855887	4269

Extreme Values

-----Lowest-----			-----Highest-----		
Order	Value	Freq	Order	Value	Freq
1	-1.0	5416	1450	614073	2
2	60848.8	1	1451	614135	2
3	71381.9	1	1452	619429	4
4	75736.2	2	1453	620219	3
5	77755.0	2	1454	623123	3
6	80736.8	1	1455	623373	4
7	81325.6	1	1456	635812	7
8	81939.4	1	1457	639916	2
9	83727.3	1	1458	670899	3
10	84516.1	6	1459	671494	3
11	85314.3	1	1460	672530	2
12	85937.5	1	1461	684482	2
13	86852.9	1	1462	710067	4
14	89624.1	2	1463	731886	5
15	89884.9	2	1464	737680	2
16	90473.7	3	1465	737974	3
17	91428.6	1	1466	738463	3
18	91886.6	2	1467	745837	4
19	92150.0	1	1468	755123	3
20	92455.4	2	1469	761875	1
21	93066.7	1	1470	763706	4
22	93317.8	1	1471	788000	3
23	93429.4	1	1472	823586	6
24	94012.4	1	1473	849438	4
25	94310.8	1	1474	855887	2

QC report for file work.temp3

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The UNIVARIATE Procedure
 Variable: LPS_LOTSIZE_ZIP_MEAN

Moments

N	10000	Sum Weights	10000
Mean	13235.1543	Sum Observations	132351543
Std Deviation	25086.5598	Variance	629335483
Skewness	10.9026478	Kurtosis	205.087754
Uncorrected SS	8.04442E12	Corrected SS	6.29273E12
Coeff Variation	189.544899	Std Error Mean	250.865598

Basic Statistical Measures

Location		Variability	
Mean	13235.15	Std Deviation	25087
Median	9893.76	Variance	629335483
Mode	-1.00	Range	736252
		Interquartile Range	7725

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 52.75795	Pr > t <.0001
Sign	M 2618	Pr >= M <.0001
Signed Rank	S 22164347	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	736251.12
99%	110842.05
95%	42242.75
90%	22564.11
75% Q3	12675.17
50% Median	9893.76
25% Q1	4950.00
10%	-1.00
5%	-1.00
1%	-1.00
0% Min	-1.00

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
-1	9993	449539	4556

-1 9991 449539 9698
 -1 9986 463769 6233
 QC report for file work.temp3

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The UNIVARIATE Procedure
 Variable: LPS_LOTSIZE_ZIP_MEAN

Extreme Observations

----Lowest----		-----Highest----	
Value	Obs	Value	Obs
-1	9982	700772	6231
-1	9980	736251	6232

Extreme Values

-----Lowest-----			-----Highest-----		
Order	Value	Freq	Order	Value	Freq
1	-1.00	2382	1950	153767	3
2	697.00	1	1951	157285	1
3	2178.00	9	1952	159999	1
4	2647.50	1	1953	166544	3
5	2755.07	1	1954	169340	4
6	3784.00	1	1955	174776	1
7	3902.20	1	1956	175765	5
8	4000.00	31	1957	190938	1
9	4075.00	1	1958	191851	1
10	4077.14	2	1959	198416	1
11	4118.40	1	1960	201683	3
12	4136.42	3	1961	219978	2
13	4231.15	2	1962	221285	2
14	4279.04	2	1963	224770	1
15	4310.29	1	1964	229390	1
16	4330.27	2	1965	233373	1
17	4414.88	2	1966	237402	1
18	4452.42	1	1967	252212	3
19	4527.53	3	1968	324086	1
20	4608.05	3	1969	389585	1
21	4629.00	1	1970	427411	3
22	4653.71	1	1971	449539	3
23	4780.11	1	1972	463769	1
24	4900.00	1	1973	700772	1
25	4950.00	59	1974	736251	1

QC report for file work.temp3

10:40 Thursday, March 6, 2014 190

The UNIVARIATE Procedure
 Variable: LPS_LTV100_ZIP_PCT

Moments

N	10000	Sum Weights	10000
Mean	16.3248	Sum Observations	163248
Std Deviation	21.6826271	Variance	470.136319
Skewness	0.99972516	Kurtosis	-0.1997932
Uncorrected SS	7365884	Corrected SS	4700893.05
Coeff Variation	132.82017	Std Error Mean	0.21682627

Basic Statistical Measures

Location		Variability	
Mean	16.32480	Std Deviation	21.68263
Median	0.00000	Variance	470.13632
Mode	0.00000	Range	101.00000
		Interquartile Range	32.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 75.28977	Pr > t <.0001
Sign	M 1197	Pr >= M <.0001
Signed Rank	S 9014810	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	100
99%	73
95%	60
90%	51
75% Q3	32
50% Median	0
25% Q1	0
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	9993	87	1729
-1	9991	87	9758
-1	9986	89	9779

The UNIVARIATE Procedure
 Variable: LPS_LTV100_ZIP_PCT

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	9982	100	1613
-1	9980	100	1614

Extreme Values

-----Lowest-----			-----Highest-----		
Order	Value	Freq	Order	Value	Freq
1	-1	2177	63	64	25
2	0	3252	64	65	48
3	3	15	65	66	17
4	5	17	66	67	28
5	6	29	67	68	19
6	7	40	68	69	23
7	8	34	69	70	39
8	9	9	70	71	21
9	10	63	71	72	8
10	11	27	72	73	24
11	12	30	73	74	15
12	13	132	74	75	15
13	14	71	75	76	7
14	15	58	76	77	3
15	16	29	77	78	8
16	17	142	78	79	6
17	18	110	79	80	7
18	19	105	80	81	6
19	20	72	81	82	4
20	21	97	82	83	4
21	22	66	83	84	5
22	23	56	84	86	3
23	24	138	85	87	3
24	25	69	86	89	1
25	26	143	87	100	2

The UNIVARIATE Procedure
 Variable: LPS_LTV125_ZIP_PCT

Moments

N	10000	Sum Weights	10000
---	-------	-------------	-------

Mean	9.2426	Sum Observations	92426
Std Deviation	14.6540035	Variance	214.739819
Skewness	1.68156982	Kurtosis	2.32310722
Uncorrected SS	3001440	Corrected SS	2147183.45
Coeff Variation	158.548498	Std Error Mean	0.14654004

Basic Statistical Measures

Location		Variability	
Mean	9.242600	Std Deviation	14.65400
Median	0.000000	Variance	214.73982
Mode	0.000000	Range	84.00000
		Interquartile Range	15.00000

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t	t	63.07218	Pr > t	<.0001
Sign	M	1174	Pr >= M	<.0001
Signed Rank	S	8853593	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	83
99%	59
95%	41
90%	31
75% Q3	15
50% Median	0
25% Q1	0
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9993	77	9757
-1	9991	77	9758
-1	9986	79	6904

QC report for file work.temp3

10:40 Thursday, March 6, 2014 193

The UNIVARIATE Procedure
Variable: LPS_LTV125_ZIP_PCT

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	9982	79	9756
-1	9980	83	1613

Extreme Values

-----Lowest-----			-----Highest-----		
Order	Value	Freq	Order	Value	Freq
1	-1	2177	55	53	25
2	0	3298	56	54	25
3	1	6	57	55	10
4	2	70	58	56	7
5	3	182	59	57	15
6	4	88	60	58	10
7	5	200	61	59	14
8	6	225	62	60	7
9	7	170	63	61	20
10	8	153	64	62	13
11	9	186	65	63	8
12	10	112	66	64	4
13	11	147	67	65	2
14	12	173	68	66	6
15	13	114	69	67	7
16	14	148	70	69	3
17	15	97	71	70	2
18	16	116	72	71	2
19	17	127	73	73	5
20	18	112	74	74	1
21	19	99	75	75	1
22	20	107	76	76	1
23	21	68	77	77	3
24	22	105	78	79	2
25	23	51	79	83	1

QC report for file work.temp3

10:40 Thursday, March 6, 2014 194

The UNIVARIATE Procedure
Variable: LPS_LTV150_ZIP_PCT

Moments

N	10000	Sum Weights	10000
Mean	4.6375	Sum Observations	46375
Std Deviation	9.20254109	Variance	84.6867624

Skewness 2.58880727 Kurtosis 7.65324571
 Uncorrected SS 1061847 Corrected SS 846782.937
 Coeff Variation 198.437544 Std Error Mean 0.09202541

Basic Statistical Measures

Location		Variability	
Mean	4.637500	Std Deviation	9.20254
Median	0.000000	Variance	84.68676
Mode	0.000000	Range	72.00000
		Interquartile Range	6.00000

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t t 50.39369 Pr > |t| <.0001
 Sign M 1096.5 Pr >= |M| <.0001
 Signed Rank S 8090889 Pr >= |S| <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	71
99%	42
95%	25
90%	17
75% Q3	6
50% Median	0
25% Q1	0
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9993	66	6905
-1	9991	66	9757
-1	9986	69	6904

QC report for file work.temp3

10:40 Thursday, March 6, 2014 195

The UNIVARIATE Procedure
 Variable: LPS_LTV150_ZIP_PCT

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	9982	69	9756
-1	9980	71	9758

Extreme Values

-----Lowest-----			-----Highest-----		
Order	Value	Freq	Order	Value	Freq
1	-1	2177	41	39	14
2	0	3453	42	40	15
3	1	235	43	41	10
4	2	505	44	42	12
5	3	526	45	43	10
6	4	345	46	44	7
7	5	203	47	45	8
8	6	239	48	46	4
9	7	224	49	47	4
10	8	176	50	48	20
11	9	203	51	49	6
12	10	135	52	50	9
13	11	74	53	52	6
14	12	96	54	53	3
15	13	94	55	54	2
16	14	119	56	55	1
17	15	80	57	59	1
18	16	84	58	60	1
19	17	94	59	62	1
20	18	78	60	63	1
21	19	87	61	64	1
22	20	61	62	65	2
23	21	60	63	66	2
24	22	57	64	69	2
25	23	44	65	71	1

QC report for file work.temp3

10:40 Thursday, March 6, 2014 196

The UNIVARIATE Procedure
Variable: LPS_NOOFROOMS_ZIP_MEAN

Moments

N	10000	Sum Weights	10000
Mean	0.178351	Sum Observations	1783.50997
Std Deviation	1.4087091	Variance	1.98446132
Skewness	2.92852202	Kurtosis	9.49318264
Uncorrected SS	20160.7195	Corrected SS	19842.6287

Coeff Variation 789.852101 Std Error Mean 0.01408709

Basic Statistical Measures

Location		Variability	
Mean	0.178351	Std Deviation	1.40871
Median	0.000000	Variance	1.98446
Mode	0.000000	Range	8.91765
		Interquartile Range	0

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t	t	12.6606	Pr > t	<.0001
Sign	M	-279.5	Pr >= M	<.0001
Signed Rank	S	-195892	Pr >= S	0.0027

Quantiles (Definition 5)

Quantile	Estimate
100% Max	7.91765
99%	5.37333
95%	3.77500
90%	0.66667
75% Q3	0.00000
50% Median	0.00000
25% Q1	0.00000
10%	-1.00000
5%	-1.00000
1%	-1.00000
0% Min	-1.00000

Extreme Observations

----Lowest---- -----Highest-----

Value	Obs	Value	Obs
-1	9993	7.87106	6447
-1	9991	7.87106	7730
-1	9986	7.87106	8721

QC report for file work.temp3

10:40 Thursday, March 6, 2014 197

The UNIVARIATE Procedure
Variable: LPS_NOOFROOMS_ZIP_MEAN

Extreme Observations

----Lowest---- -----Highest-----

Value	Obs	Value	Obs
-1	9982	7.87106	8905
-1	9980	7.91765	4438

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1.00000	2165	405	5.35000	1
2	0.00000	6229	406	5.37333	26
3	0.00110	1	407	5.51351	11
4	0.00115	1	408	6.40678	1
5	0.00117	1	409	6.96044	1
6	0.00118	1	410	7.47917	6
7	0.00157	1	411	7.55072	10
8	0.00165	1	412	7.60000	1
9	0.00168	1	413	7.60714	1
10	0.00171	1	414	7.63981	9
11	0.00186	2	415	7.68898	5
12	0.00217	1	416	7.69136	5
13	0.00235	1	417	7.72973	1
14	0.00238	1	418	7.73447	4
15	0.00248	1	419	7.73672	2
16	0.00287	1	420	7.74882	2
17	0.00289	1	421	7.75100	2
18	0.00291	1	422	7.75464	2
19	0.00307	1	423	7.81932	5
20	0.00372	1	424	7.82581	6
21	0.00387	2	425	7.83944	3
22	0.00409	1	426	7.84424	3
23	0.00420	1	427	7.86995	7
24	0.00508	1	428	7.87106	9
25	0.00522	3	429	7.91765	1

QC report for file work.temp3

10:40 Thursday, March 6, 2014 198

The UNIVARIATE Procedure
Variable: LPS_PCTLANDVALUE_ZIP_MEAN

Moments

N	10000	Sum Weights	10000
Mean	15.2023878	Sum Observations	152023.878
Std Deviation	11.8341848	Variance	140.04793
Skewness	-0.0903445	Kurtosis	-0.8635761
Uncorrected SS	3711465.21	Corrected SS	1400339.25
Coeff Variation	77.8442499	Std Error Mean	0.11834185

Basic Statistical Measures

Location		Variability	
Mean	15.20239	Std Deviation	11.83418
Median	19.00174	Variance	140.04793
Mode	-1.00000	Range	61.00000
		Interquartile Range	23.77778

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 128.4616	Pr > t <.0001
Sign	M 2310	Pr >= M <.0001
Signed Rank	S 20051263	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	60.0000
99%	41.8034
95%	32.6280
90%	28.7826
75% Q3	22.7778
50% Median	19.0017
25% Q1	-1.0000
10%	-1.0000
5%	-1.0000
1%	-1.0000
0% Min	-1.0000

Extreme Observations

----Lowest---- -----Highest-----

Value	Obs	Value	Obs
-1	9993	52.5000	711
-1	9991	52.5000	6686
-1	9986	52.5000	6988

QC report for file work.temp3

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The UNIVARIATE Procedure
Variable: LPS_PCTLANDVALUE_ZIP_MEAN

Extreme Observations

----Lowest---- -----Highest-----

Value	Obs	Value	Obs
-1	9982	52.6364	7962
-1	9981	60.0000	7261

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1.00000	2515	1832	43.4737	7
2	0.00000	350	1833	43.7755	4
3	0.02660	15	1834	43.9854	3
4	0.93939	6	1835	44.1539	4
5	0.96711	6	1836	44.2182	3
6	1.19444	2	1837	44.2750	1
7	1.20761	2	1838	44.3982	2
8	1.25146	5	1839	44.5000	1
9	1.63158	6	1840	44.5214	3
10	1.83106	3	1841	44.6111	1
11	1.90616	3	1842	45.2627	1
12	2.75000	1	1843	45.5422	5
13	3.08088	1	1844	45.7079	18
14	3.27523	1	1845	45.8182	1
15	3.36111	1	1846	46.0000	4
16	3.42857	1	1847	46.0357	1
17	3.69375	1	1848	46.0516	3
18	3.77778	1	1849	46.7778	1
19	3.79508	2	1850	47.9846	5
20	4.40000	3	1851	48.7222	1
21	4.47761	3	1852	51.3929	7
22	4.60000	1	1853	52.0000	1
23	4.93750	6	1854	52.5000	3
24	5.49091	6	1855	52.6364	1
25	5.50000	1	1856	60.0000	1

QC report for file work.temp3

10:40 Thursday, March 6, 2014 200

The UNIVARIATE Procedure Variable: LPS_PCTOUTSTANDING_ZIP_MEAN

Moments

N	10000	Sum Weights	10000
Mean	66.4988412	Sum Observations	664988.412
Std Deviation	36.1314611	Variance	1305.48248
Skewness	-1.2815368	Kurtosis	-0.2452921
Uncorrected SS	57274478.1	Corrected SS	13053519.4
Coeff Variation	54.3339711	Std Error Mean	0.36131461

Basic Statistical Measures

Location		Variability	
Mean	66.49884	Std Deviation	36.13146
Median	84.16895	Variance	1305
Mode	-1.00000	Range	101.00000
		Interquartile Range	13.37407

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t t 184.0469 Pr > |t| <.0001
 Sign M 2819 Pr >= |M| <.0001
 Signed Rank S 22591761 Pr >= |S| <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	100.0000
99%	98.7500
95%	93.8705
90%	91.5968
75% Q3	88.2444
50% Median	84.1690
25% Q1	74.8704
10%	-1.0000
5%	-1.0000
1%	-1.0000
0% Min	-1.0000

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-1	9993	100	7773
-1	9991	100	7996
-1	9986	100	8506

QC report for file work.temp3

10:40 Thursday, March 6, 2014 201

The UNIVARIATE Procedure
 Variable: LPS_PCTOUTSTANDING_ZIP_MEAN

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
-------	-----	-------	-----

-1	9982	100	9390
-1	9980	100	9491

Extreme Values

-----Lowest----- Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1.0000	2177	2006	97.1818	4
2	0.0000	8	2007	97.2143	4
3	33.1667	1	2008	97.2500	1
4	33.3333	7	2009	97.2857	1
5	42.7143	2	2010	97.3333	1
6	48.0000	2	2011	97.3750	1
7	48.5000	1	2012	97.5000	8
8	48.7500	1	2013	97.5417	2
9	48.8750	3	2014	97.5584	1
10	49.7500	1	2015	97.5714	2
11	50.2353	4	2016	97.6250	1
12	51.5000	1	2017	97.6667	1
13	54.1818	5	2018	97.8276	1
14	56.1429	1	2019	97.8889	2
15	57.2941	1	2020	98.0000	23
16	59.0000	1	2021	98.0909	1
17	59.0769	3	2022	98.2857	1
18	59.8750	3	2023	98.3333	6
19	60.0000	3	2024	98.5000	2
20	60.1250	1	2025	98.7000	4
21	60.7778	1	2026	98.8000	1
22	61.0909	3	2027	99.0000	60
23	61.6154	4	2028	99.3333	1
24	61.9688	4	2029	99.5000	3
25	62.0000	1	2030	100.0000	35

QC report for file work.temp3

10:40 Thursday, March 6, 2014 202

The UNIVARIATE Procedure
Variable: LPS_YEARBUILT_ZIP_MEAN

Moments

N	10000	Sum Weights	10000
Mean	1559.44573	Sum Observations	15594457.3
Std Deviation	820.339896	Variance	672957.545
Skewness	-1.3766574	Kurtosis	-0.1044581
Uncorrected SS	3.10476E10	Corrected SS	6728902496
Coeff Variation	52.6045813	Std Error Mean	8.20339896

Basic Statistical Measures

Location Variability

Mean	1559.446	Std Deviation	820.33990
Median	1989.013	Variance	672958
Mode	-1.000	Range	2006
		Interquartile Range	18.77452

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t	t	190.0975	Pr > t	<.0001
Sign	M	2835	Pr >= M	<.0001
Signed Rank	S	22657805	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2005.00
99%	2001.75
95%	1999.79
90%	1998.86
75% Q3	1994.78
50% Median	1989.01
25% Q1	1976.01
10%	-1.00
5%	-1.00
1%	-1.00
0% Min	-1.00

Extreme Observations

----Lowest---- -----Highest-----

Value	Obs	Value	Obs
-1	9993	2004.66	1567
-1	9991	2004.66	1729
-1	9986	2004.80	9708

QC report for file work.temp3

10:40 Thursday, March 6, 2014 203

The UNIVARIATE Procedure
Variable: LPS_YEARBUILT_ZIP_MEAN

Extreme Observations

----Lowest---- -----Highest-----

Value	Obs	Value	Obs
-1	9982	2005.00	5263

-1 9980 2005.00 9710

Extreme Values

-----Lowest----- Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1.00	2165	2073	2003.58	1
2	1925.00	1	2074	2003.59	2
3	1930.00	1	2075	2003.61	1
4	1948.00	1	2076	2003.65	1
5	1957.08	2	2077	2003.67	1
6	1957.33	1	2078	2003.74	1
7	1958.00	3	2079	2003.74	1
8	1958.94	3	2080	2003.79	2
9	1959.00	1	2081	2003.80	2
10	1959.50	1	2082	2003.86	2
11	1960.00	1	2083	2003.90	2
12	1960.32	1	2084	2003.91	1
13	1960.50	2	2085	2004.00	8
14	1961.00	1	2086	2004.06	1
15	1961.59	4	2087	2004.07	1
16	1963.00	1	2088	2004.09	2
17	1963.29	2	2089	2004.10	2
18	1963.83	1	2090	2004.11	2
19	1964.22	4	2091	2004.12	1
20	1964.29	1	2092	2004.22	2
21	1964.74	1	2093	2004.55	2
22	1964.78	1	2094	2004.64	1
23	1964.83	1	2095	2004.66	2
24	1964.87	1	2096	2004.80	1
25	1965.00	1	2097	2005.00	2

QC report for file work.temp3

10:40 Thursday, March 6, 2014 204

The UNIVARIATE Procedure
Variable: LPS_YEARSOWNED_ZIP_MEAN

Moments

N	10000	Sum Weights	10000
Mean	3.23993138	Sum Observations	32399.3138
Std Deviation	2.66950504	Variance	7.12625714
Skewness	-0.4370829	Kurtosis	-0.7832743
Uncorrected SS	176226.999	Corrected SS	71255.4451
Coeff Variation	82.3938758	Std Error Mean	0.02669505

Basic Statistical Measures

Location		Variability	
Mean	3.23993	Std Deviation	2.66951

Median	3.81383	Variance	7.12626
Mode	-1.00000	Range	11.87886
		Interquartile Range	3.14144

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t t 121.3682 Pr > |t| <.0001
 Sign M 2674 Pr >= |M| <.0001
 Signed Rank S 22197851 Pr >= |S| <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10.87886
99%	8.24380
95%	7.00127
90%	6.31605
75% Q3	5.05087
50% Median	3.81383
25% Q1	1.90944
10%	-1.00000
5%	-1.00000
1%	-1.00000
0% Min	-1.00000

Extreme Observations

----Lowest---- -----Highest-----

Value	Obs	Value	Obs
-1	9993	9.73211	4527
-1	9991	9.73211	6607
-1	9986	10.80972	9361

QC report for file work.temp3

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The UNIVARIATE Procedure
 Variable: LPS_YEARSOWNED_ZIP_MEAN

Extreme Observations

----Lowest---- -----Highest-----

Value	Obs	Value	Obs
-1	9982	10.87886	4230
-1	9980	10.87886	9182

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1.00000	2325	2110	8.71031	2
2	0.00000	2	2111	8.77148	5
3	0.40610	3	2112	8.83815	1
4	0.43522	1	2113	8.85066	1
5	0.52759	1	2114	8.86165	1
6	0.61749	1	2115	8.86737	1
7	0.65039	2	2116	8.87667	5
8	0.77979	3	2117	8.89913	1
9	0.78788	1	2118	8.95010	1
10	0.81030	1	2119	8.99788	1
11	0.81993	3	2120	8.99901	4
12	0.84583	2	2121	9.04567	1
13	0.88617	2	2122	9.05305	1
14	0.89411	1	2123	9.06524	1
15	0.90068	1	2124	9.13562	1
16	0.93683	7	2125	9.16500	1
17	0.95350	1	2126	9.24782	3
18	0.95536	1	2127	9.26005	2
19	0.96712	1	2128	9.33761	1
20	0.97950	1	2129	9.48580	3
21	0.99245	2	2130	9.49917	2
22	0.99318	4	2131	9.50141	5
23	1.00007	1	2132	9.73211	3
24	1.00298	1	2133	10.80972	1
25	1.01245	1	2134	10.87886	2

QC report for file work.temp3

10:40 Thursday, March 6, 2014 206

The UNIVARIATE Procedure Variable: zipcode

Moments

N	10000	Sum Weights	10000
Mean	33656.1032	Sum Observations	336561032
Std Deviation	1358.86549	Variance	1846515.42
Skewness	-4.998639	Kurtosis	853.213802
Uncorrected SS	1.13458E13	Corrected SS	1.84633E10
Coeff Variation	4.03750096	Std Error Mean	13.5886549

Basic Statistical Measures

Location		Variability	
Mean	33656.10	Std Deviation	1359
Median	33603.00	Variance	1846515
Mode	33594.00	Range	97220

Interquartile Range 688.50000

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t t 2476.78 Pr > |t| <.0001
Sign M 4990 Pr >= |M| <.0001
Signed Rank S 25002445 Pr >= |S| <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	97219.0
99%	34983.0
95%	34683.0
90%	34420.0
75% Q3	34120.0
50% Median	33603.0
25% Q1	33431.5
10%	32907.0
5%	32765.0
1%	32504.0
0% Min	-1.0

Extreme Observations

----Lowest---- ----Highest----

Value	Obs	Value	Obs
-------	-----	-------	-----

-1	9062	34997	9166
-1	5872	34997	9167
-1	3658	34997	9168

QC report for file work.temp3

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The UNIVARIATE Procedure
Variable: zipcode

Extreme Observations

----Lowest---- ----Highest----

Value	Obs	Value	Obs
-------	-----	-------	-----

-1	2749	34997	9169
-1	2748	97219	8299

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	-1	10	402	34734	6
2	22701	1	403	34741	3
3	30052	1	404	34743	12
4	32065	1	405	34744	13
5	32068	1	406	34746	7
6	32073	1	407	34753	1
7	32082	8	408	34759	13
8	32086	9	409	34761	32
9	32092	5	410	34769	6
10	32141	1	411	34771	6
11	32159	5	412	34772	9
12	32205	8	413	34786	9
13	32208	1	414	34787	7
14	32209	4	415	34951	1
15	32210	1	416	34952	5
16	32211	1	417	34953	62
17	32216	1	418	34956	4
18	32218	1	419	34957	5
19	32219	9	420	34983	35
20	32226	10	421	34984	5
21	32244	3	422	34986	1
22	32257	3	423	34990	18
23	32277	1	424	34994	1
24	32301	1	425	34997	55
25	32401	1	426	97219	1

QC report for file work.temp3

10:40 Thursday, March 6, 2014 208

The UNIVARIATE Procedure
Variable: effectivedate

Moments

N	10000	Sum Weights	10000
Mean	20067151.1	Sum Observations	2.00672E11
Std Deviation	23753.6101	Variance	564233993
Skewness	0.62073165	Kurtosis	-0.6934212
Uncorrected SS	4.02691E18	Corrected SS	5.64178E12
Coeff Variation	0.11837061	Std Error Mean	237.536101

Basic Statistical Measures

Location		Variability	
Mean	20067151	Std Deviation	23754
Median	20060401	Variance	564233993
Mode	20040401	Range	89300
	Interquartile Range		30200

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t t 84480.43 Pr > |t| <.0001
 Sign M 5000 Pr >= |M| <.0001
 Signed Rank S 25002500 Pr >= |S| <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20120501
99%	20120401
95%	20110401
90%	20100401
75% Q3	20080401
50% Median	20060401
25% Q1	20050201
10%	20040301
5%	20040201
1%	20040101
0% Min	20031201

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
20031201	311	20120501	9182
20031201	303	20120501	9767
20031201	59	20120501	9779

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The UNIVARIATE Procedure
 Variable: effectivedate

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
20031201	58	20120501	9805
20031201	50	20120501	9820

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	20031201	9	35	20081001	1
2	20040101	173	36	20081201	3
3	20040201	397	37	20090101	81
4	20040301	688	38	20090201	163
5	20040401	925	39	20090301	252
6	20040501	99	40	20090401	333
7	20041201	7	41	20090501	36
8	20050101	134	42	20091201	3
9	20050201	303	43	20100101	61
10	20050301	538	44	20100201	121
11	20050401	726	45	20100301	181
12	20050501	81	46	20100401	244
13	20050801	1	47	20100501	27
14	20050901	1	48	20101201	3
15	20051201	6	49	20110101	47
16	20060101	110	50	20110201	91
17	20060201	253	51	20110301	141
18	20060301	390	52	20110401	190
19	20060401	520	53	20110501	21
20	20060501	51	54	20111201	2
21	20060801	1	55	20120101	38
22	20061201	3	56	20120201	76
23	20070101	100	57	20120301	116
24	20070201	210	58	20120401	156
25	20070301	356	59	20120501	19

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10:40 Thursday, March 6, 2014 210

The UNIVARIATE Procedure
Variable: sys_eea_premea_full

Moments

N	10000	Sum Weights	10000
Mean	535.307488	Sum Observations	5353074.88
Std Deviation	312.758605	Variance	97817.9449
Skewness	1.36126609	Kurtosis	3.25801656
Uncorrected SS	3843622701	Corrected SS	978081631
Coeff Variation	58.4259723	Std Error Mean	3.12758605

Basic Statistical Measures

Location		Variability	
Mean	535.3075	Std Deviation	312.75860
Median	484.0000	Variance	97818
Mode	431.0000	Range	2396
		Interquartile Range	363.00000

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t t 171.1568 Pr > |t| <.0001
Sign M 5000 Pr >= |M| <.0001
Signed Rank S 25002500 Pr >= |S| <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2398.000
99%	1593.480
95%	1118.000
90%	921.000
75% Q3	683.000
50% Median	484.000
25% Q1	320.000
10%	205.000
5%	127.000
1%	39.485
0% Min	2.440

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
2.44	7825	2283	4184
3.25	4933	2369	4233
4.19	5344	2386	5822

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The UNIVARIATE Procedure
Variable: sys_eea_premea_full

Extreme Observations

----Lowest---- ----Highest---

Value	Obs	Value	Obs
4.57	9419	2389	5068
4.84	8525	2398	4232

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
-------	-------	------	-------	-------	------

1	2.44	1	2584	1963	1
2	3.25	1	2585	1986	1
3	4.19	1	2586	2000	1
4	4.57	1	2587	2004	1
5	4.84	1	2588	2026	1
6	5.40	2	2589	2035	1
7	5.78	1	2590	2056	2
8	6.27	1	2591	2074	1
9	6.32	1	2592	2075	1
10	6.94	1	2593	2084	1
11	7.14	1	2594	2099	1
12	7.21	1	2595	2107	1
13	7.78	1	2596	2108	1
14	7.92	1	2597	2138	1
15	8.70	1	2598	2159	3
16	8.76	1	2599	2180	1
17	8.84	1	2600	2208	1
18	8.90	1	2601	2211	1
19	8.97	1	2602	2236	1
20	9.12	1	2603	2270	1
21	9.39	1	2604	2283	1
22	9.40	1	2605	2369	1
23	10.36	1	2606	2386	1
24	11.04	1	2607	2389	1
25	11.49	1	2608	2398	1

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The UNIVARIATE Procedure
Variable: sys_policyeffectivedate

Moments

N	10000	Sum Weights	10000
Mean	20067151.1	Sum Observations	2.00672E11
Std Deviation	23753.6101	Variance	564233993
Skewness	0.62073165	Kurtosis	-0.6934212
Uncorrected SS	4.02691E18	Corrected SS	5.64178E12
Coeff Variation	0.11837061	Std Error Mean	237.536101

Basic Statistical Measures

Location		Variability	
Mean	20067151	Std Deviation	23754
Median	20060401	Variance	564233993
Mode	20040401	Range	89300
		Interquartile Range	30200

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
------	-------------	-------------------

Student's t t 84480.43 Pr > |t| <.0001
 Sign M 5000 Pr >= |M| <.0001
 Signed Rank S 25002500 Pr >= |S| <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20120501
99%	20120401
95%	20110401
90%	20100401
75% Q3	20080401
50% Median	20060401
25% Q1	20050201
10%	20040301
5%	20040201
1%	20040101
0% Min	20031201

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
20031201	311	20120501	9182
20031201	303	20120501	9767
20031201	59	20120501	9779

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The UNIVARIATE Procedure
 Variable: sys_policyeffectivedate

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
20031201	58	20120501	9805
20031201	50	20120501	9820

Extreme Values

-----Lowest-----			-----Highest-----		
Order	Value	Freq	Order	Value	Freq
1	20031201	9	35	20081001	1

2	20040101	173	36	20081201	3
3	20040201	397	37	20090101	81
4	20040301	688	38	20090201	163
5	20040401	925	39	20090301	252
6	20040501	99	40	20090401	333
7	20041201	7	41	20090501	36
8	20050101	134	42	20091201	3
9	20050201	303	43	20100101	61
10	20050301	538	44	20100201	121
11	20050401	726	45	20100301	181
12	20050501	81	46	20100401	244
13	20050801	1	47	20100501	27
14	20050901	1	48	20101201	3
15	20051201	6	49	20110101	47
16	20060101	110	50	20110201	91
17	20060201	253	51	20110301	141
18	20060301	390	52	20110401	190
19	20060401	520	53	20110501	21
20	20060501	51	54	20111201	2
21	20060801	1	55	20120101	38
22	20061201	3	56	20120201	76
23	20070101	100	57	20120301	116
24	20070201	210	58	20120401	156
25	20070301	356	59	20120501	19

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The UNIVARIATE Procedure
Variable: eea_policyyear

Moments

N	10000	Sum Weights	10000
Mean	2006.6833	Sum Observations	20066833
Std Deviation	2.37574526	Variance	5.64416553
Skewness	0.6204403	Kurtosis	-0.6935031
Uncorrected SS	4.02678E10	Corrected SS	56436.0111
Coeff Variation	0.11839164	Std Error Mean	0.02375745

Basic Statistical Measures

Location		Variability	
Mean	2006.683	Std Deviation	2.37575
Median	2006.000	Variance	5.64417
Mode	2004.000	Range	9.00000
		Interquartile Range	3.00000

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t t 84465.42 Pr > |t| <.0001

Sign M 5000 Pr >= |M| <.0001
Signed Rank S 25002500 Pr >= |S| <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2012
99%	2012
95%	2011
90%	2010
75% Q3	2008
50% Median	2006
25% Q1	2005
10%	2004
5%	2004
1%	2004
0% Min	2003

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
2003	311	2012	9805
2003	303	2012	9820
2003	59	2012	9902

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The UNIVARIATE Procedure
Variable: eea_policyyear

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
2003	58	2012	9911
2003	50	2012	9924

Extreme Values

-----Lowest-----			-----Highest-----		
Order	Value	Freq	Order	Value	Freq
1	2003	9	1	2003	9
2	2004	2289	2	2004	2289
3	2005	1790	3	2005	1790

4	2006	1328	4	2006	1328
5	2007	1178	5	2007	1178
6	2008	1004	6	2008	1004
7	2009	868	7	2009	868
8	2010	637	8	2010	637
9	2011	492	9	2011	492
10	2012	405	10	2012	405

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The UNIVARIATE Procedure
Variable: expirationdate

Moments

N	10000	Sum Weights	10000
Mean	20077151.1	Sum Observations	2.00772E11
Std Deviation	23753.6101	Variance	564233993
Skewness	0.62073165	Kurtosis	-0.6934212
Uncorrected SS	4.03093E18	Corrected SS	5.64178E12
Coeff Variation	0.11831166	Std Error Mean	237.536101

Basic Statistical Measures

Location		Variability	
Mean	20077151	Std Deviation	23754
Median	20070401	Variance	564233993
Mode	20050401	Range	89300
		Interquartile Range	30200

Tests for Location: Mu0=0

Test -Statistic- -----p Value-----

Student's t	t	84522.53	Pr > t	<.0001
Sign	M	5000	Pr >= M	<.0001
Signed Rank	S	25002500	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20130501
99%	20130401
95%	20120401
90%	20110401
75% Q3	20090401
50% Median	20070401
25% Q1	20060201
10%	20050301
5%	20050201

1% 20050101
 0% Min 20041201

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
20041201	311	20130501	9182
20041201	303	20130501	9767
20041201	59	20130501	9779

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The UNIVARIATE Procedure
 Variable: expirationdate

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
20041201	58	20130501	9805
20041201	50	20130501	9820

Extreme Values

-----Lowest-----			-----Highest-----		
Order	Value	Freq	Order	Value	Freq
1	20041201	9	35	20091001	1
2	20050101	173	36	20091201	3
3	20050201	397	37	20100101	81
4	20050301	688	38	20100201	163
5	20050401	925	39	20100301	252
6	20050501	99	40	20100401	333
7	20051201	7	41	20100501	36
8	20060101	134	42	20101201	3
9	20060201	303	43	20110101	61
10	20060301	538	44	20110201	121
11	20060401	726	45	20110301	181
12	20060501	81	46	20110401	244
13	20060801	1	47	20110501	27
14	20060901	1	48	20111201	3
15	20061201	6	49	20120101	47
16	20070101	110	50	20120201	91
17	20070201	253	51	20120301	141
18	20070301	390	52	20120401	190
19	20070401	520	53	20120501	21
20	20070501	51	54	20121201	2

21	20070801	1	55	20130101	38
22	20071201	3	56	20130201	76
23	20080101	100	57	20130301	116
24	20080201	210	58	20130401	156
25	20080301	356	59	20130501	19

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The UNIVARIATE Procedure
Variable: sys_policyexpirationdate

Moments

N	10000	Sum Weights	10000
Mean	20077151.1	Sum Observations	2.00772E11
Std Deviation	23753.6101	Variance	564233993
Skewness	0.62073165	Kurtosis	-0.6934212
Uncorrected SS	4.03093E18	Corrected SS	5.64178E12
Coeff Variation	0.11831166	Std Error Mean	237.536101

Basic Statistical Measures

Location		Variability	
Mean	20077151	Std Deviation	23754
Median	20070401	Variance	564233993
Mode	20050401	Range	89300
		Interquartile Range	30200

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 84522.53	Pr > t <.0001
Sign	M 5000	Pr >= M <.0001
Signed Rank	S 25002500	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20130501
99%	20130401
95%	20120401
90%	20110401
75% Q3	20090401
50% Median	20070401
25% Q1	20060201
10%	20050301
5%	20050201
1%	20050101
0% Min	20041201

Extreme Observations

-----Lowest----- -----Highest-----

Value	Obs	Value	Obs
20041201	311	20130501	9182
20041201	303	20130501	9767
20041201	59	20130501	9779

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The UNIVARIATE Procedure
Variable: sys_policyexpirationdate

Extreme Observations

-----Lowest----- -----Highest-----

Value	Obs	Value	Obs
20041201	58	20130501	9805
20041201	50	20130501	9820

Extreme Values

-----Lowest----- -----Highest-----

Order	Value	Freq	Order	Value	Freq
1	20041201	9	35	20091001	1
2	20050101	173	36	20091201	3
3	20050201	397	37	20100101	81
4	20050301	688	38	20100201	163
5	20050401	925	39	20100301	252
6	20050501	99	40	20100401	333
7	20051201	7	41	20100501	36
8	20060101	134	42	20101201	3
9	20060201	303	43	20110101	61
10	20060301	538	44	20110201	121
11	20060401	726	45	20110301	181
12	20060501	81	46	20110401	244
13	20060801	1	47	20110501	27
14	20060901	1	48	20111201	3
15	20061201	6	49	20120101	47
16	20070101	110	50	20120201	91
17	20070201	253	51	20120301	141
18	20070301	390	52	20120401	190
19	20070401	520	53	20120501	21
20	20070501	51	54	20121201	2
21	20070801	1	55	20130101	38
22	20071201	3	56	20130201	76

23	20080101	100	57	20130301	116
24	20080201	210	58	20130401	156
25	20080301	356	59	20130501	19

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Obs	eea_policyyear	_TYPE_	AOPPREMIUM_ _FREQ_	TOTEXPO	ONLEVEL	PREMEA
1	.	0	10000	9279.57	5759516	5353074.88
2	2003	1	9	7.81	4828	4202.98
3	2004	1	2289	1969.80	1306734	1123412.16
4	2005	1	1790	1710.35	1087244	1040725.19
5	2006	1	1328	1283.95	866412	838913.25
6	2007	1	1178	1142.53	834083	806563.60
7	2008	1	1004	970.47	514580	496635.45
8	2009	1	868	846.72	427301	416431.74
9	2010	1	637	600.64	298922	279442.20
10	2011	1	492	472.66	227932	216904.96
11	2012	1	405	274.64	191480	129843.36