

Waveform Num = 1
 Num of Bursts = 13
 Burst Interval (us) = 923077.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	682152	2	5.0	55	1138	1736	0	682152	0	923076
2	337480	3	10.0	55	1622	1427	1253	1022506	923077	1846153
3	1649338	2	9.0	70	1623	1345	0	2676146	1846154	2769230
4	209970	2	12.0	55	1325	1030	0	2889084	2769231	3692307
5	898415	3	6.0	50	1984	1138	1409	3789854	3692308	4615384
6	1463616	3	11.0	50	1864	1145	1148	5258001	4615385	5538461
7	691819	1	6.0	85	1065	0	0	5953977	5538462	6461538
8	1203526	2	19.0	55	1489	1071	0	7158568	6461539	7384615
9	411664	3	17.0	75	1964	1639	1756	7572792	7384616	8307692
10	1285098	1	5.0	85	1958	0	0	8863249	8307693	9230769
11	709241	3	13.0	70	1742	1633	2000	9574448	9230770	10153846
12	1019666	2	17.0	70	1829	1307	0	10599489	10153847	11076923
13	637685	1	20.0	55	1230	0	0	11240310	11076924	12000000

Total number of pulses in waveform = 28

Waveform Num = 2
 Num of Bursts = 20
 Burst Interval (us) = 600000.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	232378	1	18.0	65	1836	0	0	232378	0	599999
2	808136	3	13.0	60	1483	1624	1731	1042350	600000	1199999
3	274952	2	19.0	85	1410	1503	0	1322140	1200000	1799999
4	582804	3	17.0	90	1088	1024	1598	1907857	1800000	2399999
5	584367	2	5.0	50	1161	1737	0	2495934	2400000	2999999
6	985410	2	11.0	75	1556	1165	0	3484242	3000000	3599999
7	510981	3	7.0	100	1460	1039	1537	3997944	3600000	4199999
8	624649	1	17.0	50	1174	0	0	4626629	4200000	4799999
9	355892	3	16.0	65	1962	1860	1812	4983695	4800000	5399999
10	515081	1	10.0	85	1719	0	0	5504410	5400000	5999999
11	572170	3	12.0	100	1990	1953	1147	6078299	6000000	6599999
12	1082358	1	9.0	80	1689	0	0	7165747	6600000	7199999
13	436776	3	6.0	65	1006	1414	1942	7604212	7200000	7799999
14	304742	1	20.0	65	1798	0	0	7913316	7800000	8399999
15	1018964	2	8.0	55	1009	1992	0	8934078	8400000	8999999
16	270828	3	10.0	70	1288	1492	1940	9207907	9000000	9599999
17	885143	2	19.0	50	1542	1323	0	10097770	9600000	10199999
18	247376	1	15.0	95	1075	0	0	10348011	10200000	10799999
19	834178	3	14.0	75	1927	1531	1154	11183264	10800000	11399999
20	698247	1	14.0	55	1516	0	0	11886123	11400000	11999999

Total number of pulses in waveform = 41

Waveform Num = 3
 Num of Bursts = 19
 Burst Interval (us) = 631579.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	517707	2	15.0	60	1211	1738	0	517707	0	631578
2	154454	1	9.0	70	1982	0	0	675110	631579	1263157
3	1131294	3	13.0	100	1210	1343	1076	1808386	1263158	1894736
4	657695	3	7.0	85	1350	1357	1973	2469710	1894737	2526315
5	406602	3	14.0	90	1361	1943	1399	2880992	2526316	3157894
6	359498	1	8.0	90	1376	0	0	3245193	3157895	3789473
7	935239	3	16.0	60	1932	1811	1065	4181808	3789474	4421052
8	802970	1	17.0	100	1783	0	0	4989586	4421053	5052631
9	266920	2	16.0	75	1889	1954	0	5258289	5052632	5684210
10	1002957	1	11.0	55	1211	0	0	6265089	5684211	6315789
11	190359	3	11.0	100	1226	1100	1146	6456659	6315790	6947368
12	850011	3	17.0	55	1925	1445	1881	7310142	6947369	7578947
13	658420	3	9.0	75	1361	1587	1565	7973813	7578948	8210526
14	429282	2	19.0	55	1762	1369	0	8407608	8210527	8842105
15	804982	2	7.0	95	1705	1609	0	9215721	8842106	9473684
16	748266	2	13.0	70	1932	1702	0	9967301	9473685	10105263
17	449679	1	15.0	95	1186	0	0	10420614	10105264	10736842
18	436267	2	20.0	70	1565	1620	0	10858067	10736843	11368421
19	968433	3	12.0	60	1415	1154	1559	11829685	11368422	12000000

Total number of pulses in waveform = 41

Waveform Num = 4
 Num of Bursts = 19
 Burst Interval (us) = 631579.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	558129	2	18.0	65	1141	1324	0	558129	0	631578
2	402965	2	9.0	55	1112	1895	0	963559	631579	1263157
3	488595	3	19.0	75	1551	1801	1958	1455161	1263158	1894736
4	814902	3	20.0	100	1822	1686	1246	2275373	1894737	2526315
5	346356	3	7.0	75	1271	1081	1458	2626483	2526316	3157894
6	539823	1	6.0	60	1067	0	0	3170116	3157895	3789473
7	755469	1	12.0	75	1689	0	0	3926652	3789474	4421052
8	635366	2	10.0	55	1431	1935	0	4563707	4421053	5052631
9	807043	2	14.0	55	1417	1736	0	5374116	5052632	5684210
10	588835	1	5.0	50	1237	0	0	5966104	5684211	6315789
11	783716	3	11.0	55	1114	1492	1982	6751057	6315790	6947368
12	627000	1	18.0	95	1803	0	0	7382645	6947369	7578947
13	408458	3	20.0	85	1841	1614	1680	7792906	7578948	8210526
14	824908	3	14.0	100	1274	1501	1631	8622949	8210527	8842105
15	462010	1	6.0	85	1781	0	0	9089365	8842106	9473684
16	626346	1	11.0	55	1492	0	0	9717492	9473685	10105263
17	651757	3	5.0	70	1397	1658	1454	10370741	10105264	10736842
18	365410	2	11.0	100	1502	1333	0	10740660	10736843	11368421
19	1088988	3	9.0	100	1662	1070	1318	11832483	11368422	12000000

Total number of pulses in waveform = 40

Waveform Num = 5
 Num of Bursts = 18
 Burst Interval (us) = 666667.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	56248	2	10.0	95	1823	1262	0	56248	0	666666
2	690657	2	20.0	100	1724	1071	0	749990	666667	1333333
3	1180474	3	7.0	75	1102	1849	1539	1933259	1333334	2000000
4	162270	1	9.0	55	1429	0	0	2100019	2000001	2666667
5	718402	3	12.0	90	1721	1409	1953	2819850	2666668	3333334
6	713423	3	10.0	55	1758	1356	1981	3538356	3333335	4000001
7	1023198	3	16.0	60	1245	1058	1939	4566649	4000002	4666668
8	205575	1	11.0	90	1372	0	0	4776466	4666669	5333335
9	993480	3	11.0	95	1155	1260	1609	5771318	5333336	6000002
10	642820	1	17.0	85	1281	0	0	6418162	6000003	6666669
11	597468	1	19.0	60	1414	0	0	7016911	6666670	7333336
12	806174	1	20.0	50	1865	0	0	7824499	7333337	8000003
13	220661	1	8.0	60	1166	0	0	8047025	8000004	8666670
14	949145	2	12.0	95	1719	1759	0	8997336	8666671	9333337
15	853123	1	5.0	75	1751	0	0	9853937	9333338	10000004
16	266663	1	14.0	90	1925	0	0	10122351	10000005	10666671
17	1120931	1	20.0	65	1027	0	0	11245207	10666672	11333338
18	385343	3	17.0	60	1376	1370	1326	11631577	11333339	12000005

Total number of pulses in waveform = 33

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Waveform Num =      6
Num of Bursts =    20
Burst Interval (us) = 600000.0
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[illegible]

Waveform Num = 7
 Num of Bursts = 20
 Burst Interval (us) = 600000.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	528643	1	15.0	75	1758	0	0	528643	0	599999
2	337277	2	6.0	60	1305	1550	0	867678	600000	1199999
3	618842	2	14.0	85	1248	1372	0	1489375	1200000	1799999
4	657373	3	20.0	100	1407	1370	1946	2149368	1800000	2399999
5	555630	1	5.0	85	1355	0	0	2709721	2400000	2999999
6	415988	1	10.0	50	1529	0	0	3127064	3000000	3599999
7	489882	1	8.0	50	1659	0	0	3618475	3600000	4199999
8	770995	2	15.0	80	1860	1915	0	4391129	4200000	4799999
9	433727	1	11.0	100	1681	0	0	4828631	4800000	5399999
10	824634	3	9.0	95	1205	1985	1458	5654946	5400000	5999999
11	577668	3	10.0	90	1538	1742	1480	6237262	6000000	6599999
12	640501	1	6.0	65	1496	0	0	6882523	6600000	7199999
13	906932	2	18.0	90	1487	1771	0	7790951	7200000	7799999
14	196446	3	8.0	100	1011	1619	1491	7990655	7800000	8399999
15	408084	2	11.0	60	1212	1635	0	8402860	8400000	8999999
16	731278	1	7.0	100	1284	0	0	9136985	9000000	9599999
17	993136	2	14.0	95	1359	1560	0	10131405	9600000	10199999
18	412842	2	20.0	75	1151	1256	0	10547166	10200000	10799999
19	567217	2	7.0	70	1208	1482	0	11116790	10800000	11399999
20	535346	2	16.0	55	1174	1034	0	11654826	11400000	11999999

Total number of pulses in waveform = 37

Waveform Num = 8
 Num of Bursts = 11
 Burst Interval (us) = 1090909.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	939888	2	11.0	60	1355	1609	0	939888	0	1090908
2	231115	2	8.0	70	1308	1674	0	1173967	1090909	2181817
3	1328224	1	20.0	75	1150	0	0	2505173	2181818	3272726
4	1747967	3	19.0	75	1194	1951	1497	4254290	3272727	4363635
5	410272	2	12.0	50	1384	1045	0	4669204	4363636	5454544
6	1114728	2	19.0	65	1917	1383	0	5786361	5454545	6545453
7	1091234	1	15.0	50	1676	0	0	6880895	6545454	7636362
8	1695266	2	5.0	60	1762	1196	0	8577837	7636363	8727271
9	921132	1	7.0	50	1113	0	0	9501927	8727272	9818180
10	1250171	1	14.0	95	1374	0	0	10753211	9818181	10909089
11	861554	3	19.0	85	1276	1695	1612	11616139	10909090	11999998

Total number of pulses in waveform = 20

Waveform Num = 9
 Num of Bursts = 15
 Burst Interval (us) = 800000.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	74396	3	18.0	50	1577	1753	1264	74396	0	799999
2	1013738	1	7.0	65	1473	0	0	1092728	800000	1599999
3	1207665	3	5.0	100	1894	1287	1554	2301866	1600000	2399999
4	139018	2	12.0	65	1727	1923	0	2445619	2400000	3199999
5	1444145	2	12.0	90	1536	1513	0	3893414	3200000	3999999
6	678342	2	13.0	70	1506	1255	0	4574805	4000000	4799999
7	683454	1	14.0	60	1676	0	0	5261020	4800000	5599999
8	733054	1	6.0	80	1756	0	0	5995750	5600000	6399999
9	587202	1	10.0	70	1335	0	0	6584708	6400000	7199999
10	638815	1	17.0	65	1267	0	0	7224858	7200000	7999999
11	1000083	3	19.0	60	1682	1804	1654	8226208	8000000	8799999
12	612160	1	14.0	55	1732	0	0	8843508	8800000	9599999
13	1285317	2	18.0	65	1070	1341	0	10130557	9600000	10399999
14	650037	1	16.0	70	1512	0	0	10783005	10400000	11199999
15	647399	2	7.0	95	1431	1495	0	11431916	11200000	11999999

Total number of pulses in waveform = 26

Waveform Num = 10
 Num of Bursts = 18
 Burst Interval (us) = 666667.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	526852	2	6.0	70	1890	1486	0	526852	0	666666
2	431120	1	13.0	60	1581	0	0	961348	666667	1333333
3	590800	1	7.0	90	1908	0	0	1553729	1333334	2000000
4	727029	2	15.0	55	1800	1762	0	2282666	2000001	2666667
5	386456	2	13.0	80	1583	1085	0	2672684	2666668	3333334
6	921753	2	6.0	80	1177	1925	0	3597105	3333335	4000001
7	850026	3	17.0	60	1239	1577	1931	4450233	4000002	4666668
8	805688	3	12.0	80	1266	1357	1288	5260668	4666669	5333335
9	311589	3	11.0	90	1996	1206	1339	5576168	5333336	6000002
10	439443	1	11.0	90	1193	0	0	6020152	6000003	6666669
11	1269864	1	12.0	55	1966	0	0	7291209	6666670	7333336
12	608073	2	12.0	75	1563	1326	0	7901248	7333337	8000003
13	744153	2	5.0	50	1152	1936	0	8648290	8000004	8666670
14	436558	2	13.0	55	1272	1245	0	9087936	8666671	9333337
15	856845	1	9.0	100	1167	0	0	9947298	9333338	10000004
16	617216	1	17.0	90	1176	0	0	10565681	10000005	10666671
17	453261	2	11.0	65	1620	1274	0	11020118	10666672	11333338
18	365000	3	14.0	65	1039	1766	1015	11388012	11333339	12000005

Total number of pulses in waveform = 34

Waveform Num = 11
 Num of Bursts = 10
 Burst Interval (us) = 1200000.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	173527	1	17.0	80	1361	0	0	173527	0	1199999
2	1327244	1	12.0	65	1259	0	0	1502132	1200000	2399999
3	1260702	1	5.0	70	1052	0	0	2764093	2400000	3599999
4	1495963	3	9.0	90	1952	1728	1491	4261108	3600000	4799999
5	876044	1	9.0	75	1763	0	0	5142323	4800000	5999999
6	1542425	3	19.0	85	1350	1679	1290	6686511	6000000	7199999
7	1048050	2	5.0	80	1899	1386	0	7738880	7200000	8399999
8	1480706	2	11.0	100	1686	1844	0	9222871	8400000	9599999
9	591373	2	15.0	85	1635	1823	0	9817774	9600000	10799999
10	1343838	2	6.0	80	1606	1697	0	11165070	10800000	11999999

Total number of pulses in waveform = 18

Waveform Num = 12
 Num of Bursts = 19
 Burst Interval (us) = 631579.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	267248	1	9.0	85	2000	0	0	267248	0	631578
2	677534	2	13.0	55	1959	1256	0	946782	631579	1263157
3	489623	2	12.0	95	1384	1280	0	1439620	1263158	1894736
4	627145	1	15.0	50	1829	0	0	2069429	1894737	2526315
5	646159	1	12.0	85	1098	0	0	2717417	2526316	3157894
6	856066	1	18.0	55	1060	0	0	3574581	3157895	3789473
7	233875	1	13.0	80	1968	0	0	3809516	3789474	4421052
8	1233836	1	5.0	80	1255	0	0	5045320	4421053	5052631
9	397469	2	10.0	50	1740	1755	0	5444044	5052632	5684210
10	672037	3	6.0	95	1407	1470	1534	6119576	5684211	6315789
11	304567	3	20.0	80	1118	1895	1101	6428554	6315790	6947368
12	605372	2	11.0	50	1263	1624	0	7038040	6947369	7578947
13	821952	2	16.0	80	1695	1408	0	7862879	7578948	8210526
14	523218	3	16.0	95	1987	1359	1561	8389200	8210527	8842105
15	565452	2	5.0	80	1601	1351	0	8959559	8842106	9473684
16	995046	2	13.0	50	1100	1615	0	9957557	9473685	10105263
17	462638	2	14.0	100	1615	1867	0	10422910	10105264	10736842
18	881523	1	12.0	60	1924	0	0	11307915	10736843	11368421
19	271943	1	11.0	85	1407	0	0	11581782	11368422	12000000

Total number of pulses in waveform = 33

Waveform Num = 13
 Num of Bursts = 17
 Burst Interval (us) = 705882.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	62604	3	10.0	55	1850	1061	1071	62604	0	705881
2	1113054	1	8.0	70	1719	0	0	1179640	705882	1411763
3	847494	2	9.0	70	1485	1689	0	2028853	1411764	2117645
4	733676	2	20.0	65	1318	1707	0	2765703	2117646	2823527
5	409479	3	5.0	100	1553	1549	1609	3178207	2823528	3529409
6	456941	3	7.0	60	1282	1581	1199	3639859	3529410	4235291
7	963220	1	13.0	55	1085	0	0	4607141	4235292	4941173
8	856801	2	11.0	70	1768	1260	0	5465027	4941174	5647055
9	179204	3	7.0	95	1095	1411	1057	5647259	5647056	6352937
10	989782	3	10.0	60	1354	1996	1225	6640604	6352938	7058819
11	1010388	3	18.0	75	1974	1696	1567	7655567	7058820	7764701
12	322139	3	14.0	60	1311	1046	1512	7982943	7764702	8470583
13	968617	1	19.0	100	1663	0	0	8955429	8470584	9176465
14	283841	3	14.0	85	1178	1927	1294	9240933	9176466	9882347
15	1010673	2	17.0	90	1462	1132	0	10256005	9882348	10588229
16	431407	1	5.0	100	1850	0	0	10690006	10588230	11294111
17	1086453	2	19.0	85	1596	1161	0	11778309	11294112	11999993

Total number of pulses in waveform = 38

Waveform Num = 14
 Num of Bursts = 14
 Burst Interval (us) = 857143.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	822556	3	10.0	80	1036	1363	1474	822556	0	857142
2	196427	2	15.0	100	1502	1036	0	1022856	857143	1714285
3	1461109	1	7.0	75	1395	0	0	2486503	1714286	2571428
4	101700	3	7.0	85	1040	1079	1319	2589598	2571429	3428571
5	1405848	2	9.0	65	1008	1939	0	3998884	3428572	4285714
6	796050	3	10.0	70	1729	1958	1450	4797881	4285715	5142857
7	773135	1	8.0	85	1907	0	0	5576153	5142858	6000000
8	699647	3	13.0	65	1695	1089	1497	6277707	6000001	6857143
9	1342007	3	8.0	85	1457	1444	1731	7623995	6857144	7714286
10	573671	3	13.0	80	1106	1998	1849	8202298	7714287	8571429
11	1050788	1	11.0	60	1511	0	0	9258039	8571430	9428572
12	533922	3	7.0	55	1729	1104	1544	9793472	9428573	10285715
13	1221346	2	15.0	100	1058	1427	0	11019195	10285716	11142858
14	498160	2	14.0	85	1363	1026	0	11519840	11142859	12000001

Total number of pulses in waveform = 32

Waveform Num = 15
 Num of Bursts = 14
 Burst Interval (us) = 857143.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	761183	3	7.0	50	1100	1484	1108	761183	0	857142
2	747787	3	7.0	95	1861	1554	1053	1512662	857143	1714285
3	524233	2	13.0	90	1109	1302	0	2041363	1714286	2571428
4	777105	3	10.0	90	1446	1015	1366	2820879	2571429	3428571
5	1151333	3	9.0	50	1194	1687	1292	3976039	3428572	4285714
6	1055012	1	10.0	55	1693	0	0	5035224	4285715	5142857
7	431642	3	16.0	90	1954	1194	1367	5468559	5142858	6000000
8	975963	2	20.0	75	1605	1169	0	6449037	6000001	6857143
9	766789	1	7.0	85	1541	0	0	7218600	6857144	7714286
10	1201653	1	5.0	70	1215	0	0	8421794	7714287	8571429
11	300669	2	18.0	75	1757	1865	0	8723678	8571430	9428572
12	896827	3	12.0	85	1119	1548	1809	9624127	9428573	10285715
13	1144204	3	18.0	70	1094	1541	1877	10772807	10285716	11142858
14	834023	1	18.0	95	1794	0	0	11611342	11142859	12000001

Total number of pulses in waveform = 31

Waveform Num = 16
 Num of Bursts = 15
 Burst Interval (us) = 800000.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	19186	1	10.0	65	1499	0	0	19186	0	799999
2	1496753	2	16.0	55	1709	1049	0	1517438	800000	1599999
3	646367	3	11.0	65	1796	1442	1642	2166563	1600000	2399999
4	616737	3	19.0	85	1042	1864	1582	2788180	2400000	3199999
5	995314	3	15.0	65	1135	1488	1623	3787982	3200000	3999999
6	583952	1	8.0	95	1066	0	0	4376180	4000000	4799999
7	483997	2	10.0	50	1521	1806	0	4861243	4800000	5599999
8	751113	3	12.0	65	1201	1414	1334	5615683	5600000	6399999
9	1562320	2	14.0	70	1816	1581	0	7181952	6400000	7199999
10	75452	1	13.0	90	1246	0	0	7260801	7200000	7999999
11	1416833	2	13.0	65	1292	1462	0	8678880	8000000	8799999
12	186049	3	9.0	95	1581	1663	1812	8867683	8800000	9599999
13	1342251	2	5.0	70	1619	1237	0	10214990	9600000	10399999
14	343993	3	16.0	50	1763	1066	1330	10561839	10400000	11199999
15	1357780	3	6.0	80	1971	1162	1399	11923778	11200000	11999999

Total number of pulses in waveform = 34

Waveform Num = 17
 Num of Bursts = 9
 Burst Interval (us) = 1333333.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	680951	2	10.0	90	1281	1202	0	680951	0	1333332
2	1824490	1	16.0	80	1748	0	0	2507924	1333333	2666665
3	1180277	3	20.0	95	1633	1889	1061	3689949	2666666	3999998
4	1086325	1	17.0	85	1039	0	0	4780857	3999999	5333331
5	1661930	2	10.0	100	1941	1220	0	6443826	5333332	6666664
6	1304098	3	18.0	95	1593	1592	1920	7751085	6666665	7999997
7	312066	2	20.0	85	1832	1940	0	8068256	7999998	9333330
8	2055751	2	19.0	55	1379	1596	0	10127779	9333331	10666663
9	794887	1	7.0	65	1481	0	0	10925641	10666664	11999996

Total number of pulses in waveform = 17

Waveform Num = 18
 Num of Bursts = 15
 Burst Interval (us) = 800000.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	96255	1	7.0	65	1276	0	0	96255	0	799999
2	1210254	1	19.0	60	1588	0	0	1307785	800000	1599999
3	923437	2	19.0	95	1152	1303	0	2232810	1600000	2399999
4	577024	2	16.0	75	1283	1838	0	2812289	2400000	3199999
5	1175005	1	10.0	75	1015	0	0	3990415	3200000	3999999
6	492416	3	6.0	65	1064	1159	1892	4483846	4000000	4799999
7	905561	2	16.0	90	1622	1146	0	5393522	4800000	5599999
8	526915	2	5.0	60	1731	1523	0	5923205	5600000	6399999
9	931608	3	20.0	100	1789	1786	1286	6858067	6400000	7199999
10	644872	1	15.0	90	1317	0	0	7507800	7200000	7999999
11	1237280	2	12.0	50	1746	1756	0	8746397	8000000	8799999
12	308708	1	5.0	80	1590	0	0	9058607	8800000	9599999
13	688123	1	9.0	85	1769	0	0	9748320	9600000	10399999
14	675784	1	17.0	70	1268	0	0	10425873	10400000	11199999
15	1013823	1	6.0	100	1755	0	0	11440964	11200000	11999999

Total number of pulses in waveform = 24

Waveform Num = 19
 Num of Bursts = 12
 Burst Interval (us) = 1000000.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	23070	3	18.0	100	1781	1407	1078	23070	0	999999
2	1272036	1	5.0	80	1076	0	0	1299372	1000000	1999999
3	1084867	1	5.0	60	1641	0	0	2385315	2000000	2999999
4	1277174	1	16.0	90	1001	0	0	3664130	3000000	3999999
5	995061	1	15.0	75	1915	0	0	4660192	4000000	4999999
6	1226471	2	20.0	75	1632	1422	0	5888578	5000000	5999999
7	492314	2	20.0	90	1788	1600	0	6383946	6000000	6999999
8	1293794	2	18.0	55	1493	1174	0	7681128	7000000	7999999
9	949069	2	7.0	95	1398	1737	0	8632864	8000000	8999999
10	626411	2	14.0	70	1924	1788	0	9262410	9000000	9999999
11	1542667	1	13.0	75	1945	0	0	10808789	10000000	10999999
12	429384	1	15.0	65	1738	0	0	11240118	11000000	11999999

Total number of pulses in waveform = 19

Waveform Num = 20
 Num of Bursts = 20
 Burst Interval (us) = 600000.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	334542	1	13.0	100	1012	0	0	334542	0	599999
2	290374	1	9.0	95	1520	0	0	625928	600000	1199999
3	954729	2	5.0	50	1023	1032	0	1582177	1200000	1799999
4	563588	2	14.0	75	1943	1237	0	2147820	1800000	2399999
5	364630	2	15.0	60	1678	1107	0	2515630	2400000	2999999
6	854553	1	5.0	100	1183	0	0	3372968	3000000	3599999
7	270581	2	20.0	85	1248	1785	0	3644732	3600000	4199999
8	1078606	1	5.0	50	1189	0	0	4726371	4200000	4799999
9	154798	1	18.0	80	1703	0	0	4882358	4800000	5399999
10	1111411	1	9.0	95	1247	0	0	5995472	5400000	5999999
11	490005	3	10.0	60	1094	1444	1888	6486724	6000000	6599999
12	334479	3	19.0	90	1924	1845	1833	6825629	6600000	7199999
13	368942	1	19.0	100	1321	0	0	7200173	7200000	7799999
14	1139879	2	5.0	65	1277	1261	0	8341373	7800000	8399999
15	353823	1	11.0	80	1279	0	0	8697734	8400000	8999999
16	872888	2	12.0	70	1887	1606	0	9571901	9000000	9599999
17	397552	1	19.0	65	1105	0	0	9972946	9600000	10199999
18	788762	1	17.0	65	1775	0	0	10762813	10200000	10799999
19	90174	2	13.0	75	1363	1043	0	10854762	10800000	11399999
20	787853	3	20.0	50	1030	1302	1902	11645021	11400000	11999999

Total number of pulses in waveform = 33

Waveform Num = 21
 Num of Bursts = 13
 Burst Interval (us) = 923077.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	673970	1	13.0	55	1737	0	0	673970	0	923076
2	850088	1	14.0	50	1440	0	0	1525795	923077	1846153
3	837129	3	18.0	70	1515	1358	1079	2364364	1846154	2769230
4	1030460	1	17.0	65	1743	0	0	3398776	2769231	3692307
5	1044450	3	8.0	95	1472	1764	1121	4444969	3692308	4615384
6	747130	1	19.0	80	1113	0	0	5196456	4615385	5538461
7	500622	3	19.0	75	1355	1320	1887	5698191	5538462	6461538
8	997920	3	17.0	95	1694	1011	1280	6700673	6461539	7384615
9	1226832	2	13.0	55	1458	1731	0	7931490	7384616	8307692
10	582950	2	17.0	90	1014	1979	0	8517629	8307693	9230769
11	1027249	1	19.0	70	1986	0	0	9547871	9230770	10153846
12	1087677	2	5.0	80	1507	1244	0	10637534	10153847	11076923
13	1323861	1	5.0	70	1004	0	0	11964146	11076924	12000000

Total number of pulses in waveform = 24

Waveform Num = 22
 Num of Bursts = 19
 Burst Interval (us) = 631579.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	601217	2	17.0	80	1174	1258	0	601217	0	631578
2	420129	3	13.0	85	1734	1850	1595	1023778	631579	1263157
3	370649	1	16.0	90	1334	0	0	1399606	1263158	1894736
4	819896	3	15.0	85	1481	1683	1413	2220836	1894737	2526315
5	435745	1	18.0	80	1384	0	0	2661158	2526316	3157894
6	638549	3	20.0	95	1523	1843	1932	3301091	3157895	3789473
7	698605	3	20.0	85	1341	1985	1993	4004994	3789474	4421052
8	1027500	3	20.0	85	1117	1511	1051	5037813	4421053	5052631
9	635576	3	19.0	95	1169	1700	1404	5677068	5052632	5684210
10	329983	2	9.0	70	1485	1722	0	6011324	5684211	6315789
11	650120	1	14.0	95	1768	0	0	6664651	6315790	6947368
12	549706	1	5.0	100	1942	0	0	7216125	6947369	7578947
13	726855	3	20.0	80	1153	1872	1549	7944922	7578948	8210526
14	879056	3	8.0	65	1674	1111	1446	8828552	8210527	8842105
15	198098	2	10.0	70	1943	1024	0	9030881	8842106	9473684
16	581146	3	19.0	75	1074	1826	1520	9614994	9473685	10105263
17	883482	2	18.0	80	1814	1475	0	10502896	10105264	10736842
18	438198	3	13.0	80	1082	1118	1121	10944383	10736843	11368421
19	981427	2	6.0	60	1211	1032	0	11929131	11368422	12000000

Total number of pulses in waveform = 44

Waveform Num = 23
 Num of Bursts = 14
 Burst Interval (us) = 857143.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	90443	2	12.0	70	1027	1551	0	90443	0	857142
2	1167854	3	13.0	90	1433	1073	1560	1260875	857143	1714285
3	948695	2	14.0	60	1940	1005	0	2213636	1714286	2571428
4	1104095	1	16.0	60	1912	0	0	3320676	2571429	3428571
5	888521	2	9.0	65	1810	1478	0	4211109	3428572	4285714
6	149709	3	19.0	100	1251	1951	1136	4364106	4285715	5142857
7	1226598	2	12.0	75	1927	1525	0	5595042	5142858	6000000
8	903964	2	15.0	65	1530	1379	0	6502458	6000001	6857143
9	1180332	3	11.0	50	1274	1844	1678	7685699	6857144	7714286
10	735432	1	14.0	100	1967	0	0	8425927	7714287	8571429
11	870437	3	11.0	90	1113	1368	1499	9298331	8571430	9428572
12	320540	1	7.0	50	1318	0	0	9622851	9428573	10285715
13	1027351	2	13.0	80	1366	1837	0	10651520	10285716	11142858
14	788435	1	20.0	70	1265	0	0	11443158	11142859	12000001

Total number of pulses in waveform = 28

Waveform Num = 24
 Num of Bursts = 12
 Burst Interval (us) = 1000000.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	363431	2	13.0	65	1693	1652	0	363431	0	999999
2	794610	1	10.0	55	1550	0	0	1161386	1000000	1999999
3	1054513	1	9.0	90	1056	0	0	2217449	2000000	2999999
4	1668080	2	9.0	90	1699	1953	0	3886585	3000000	3999999
5	860017	3	13.0	100	1240	1987	1662	4750254	4000000	4999999
6	1036795	1	7.0	55	1646	0	0	5791938	5000000	5999999
7	426906	1	15.0	50	1061	0	0	6220490	6000000	6999999
8	965172	2	11.0	50	1046	1429	0	7186723	7000000	7999999
9	1771268	3	16.0	50	1496	1849	1130	8960466	8000000	8999999
10	69063	1	10.0	55	1674	0	0	9034004	9000000	9999999
11	1410435	3	11.0	80	1540	1388	1455	10446113	10000000	10999999
12	560420	1	10.0	80	1266	0	0	11010916	11000000	11999999

Total number of pulses in waveform = 21

Waveform Num = 25
 Num of Bursts = 17
 Burst Interval (us) = 705882.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	193610	1	12.0	100	1540	0	0	193610	0	705881
2	599177	1	10.0	50	1125	0	0	794327	705882	1411763
3	917722	2	11.0	65	1420	1421	0	1713174	1411764	2117645
4	529656	2	7.0	50	1801	1852	0	2245671	2117646	2823527
5	1026668	1	14.0	60	1405	0	0	3275992	2823528	3529409
6	508227	1	12.0	70	1132	0	0	3785624	3529410	4235291
7	764102	3	19.0	60	1535	1754	1603	4550858	4235292	4941173
8	1047292	3	5.0	85	1974	1735	1405	5603042	4941174	5647055
9	662728	1	17.0	80	1683	0	0	6270884	5647056	6352937
10	224001	2	19.0	60	1148	1127	0	6496568	6352938	7058819
11	1148413	3	5.0	55	1617	1460	1082	7647256	7058820	7764701
12	293970	3	20.0	60	1218	1466	1948	7945385	7764702	8470583
13	695188	3	7.0	50	1381	1283	1348	8645205	8470584	9176465
14	772209	2	12.0	55	1654	1236	0	9421426	9176466	9882347
15	786853	3	14.0	60	1472	1985	1122	10211169	9882348	10588229
16	429299	1	7.0	60	1097	0	0	10645047	10588230	11294111
17	1198817	2	10.0	100	1115	1551	0	11844961	11294112	11999993

Total number of pulses in waveform = 34

Waveform Num = 26
 Num of Bursts = 10
 Burst Interval (us) = 1200000.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	62663	1	16.0	50	1592	0	0	62663	0	1199999
2	1821751	1	11.0	60	1258	0	0	1886006	1200000	2399999
3	1505356	3	16.0	75	1874	1611	1143	3392620	2400000	3599999
4	856510	3	7.0	50	1706	1334	1004	4253758	3600000	4799999
5	1562632	2	5.0	65	1025	1502	0	5820434	4800000	5999999
6	999956	1	5.0	90	1245	0	0	6822917	6000000	7199999
7	413936	2	14.0	65	1271	1803	0	7238098	7200000	8399999
8	2032561	3	12.0	55	1078	1741	1823	9273733	8400000	9599999
9	330547	1	11.0	85	1400	0	0	9608922	9600000	10799999
10	1283677	3	9.0	60	1957	1599	1920	10893999	10800000	11999999

Total number of pulses in waveform = 20

Waveform Num = 27
 Num of Bursts = 8
 Burst Interval (us) = 1500000.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	1316479	2	7.0	90	1521	1204	0	1316479	0	1499999
2	1256948	1	20.0	60	1569	0	0	2576152	1500000	2999999
3	584533	1	15.0	65	1832	0	0	3162254	3000000	4499999
4	1847879	2	12.0	60	1908	1572	0	5011965	4500000	5999999
5	1695398	2	15.0	55	1350	1673	0	6710843	6000000	7499999
6	1086468	2	17.0	85	1587	1476	0	7800334	7500000	8999999
7	1246763	3	9.0	65	1426	1670	1572	9050160	9000000	10499999
8	2188794	3	13.0	55	1068	1052	1626	11243622	10500000	11999999

Total number of pulses in waveform = 16

Waveform Num = 28
 Num of Bursts = 9
 Burst Interval (us) = 1333333.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	157041	2	6.0	75	1910	1331	0	157041	0	1333332
2	1477835	3	14.0	65	1049	1023	1739	1638117	1333333	2666665
3	2195979	2	5.0	75	1898	1300	0	3837907	2666666	3999998
4	619636	2	15.0	100	1779	1773	0	4460741	3999999	5333331
5	2078351	1	20.0	75	1673	0	0	6542644	5333332	6666664
6	667519	2	7.0	75	1135	1393	0	7211836	6666665	7999997
7	1567082	2	9.0	50	1170	1962	0	8781446	7999998	9333330
8	1184961	3	9.0	70	1299	1538	1586	9969539	9333331	10666663
9	1322527	2	8.0	90	1890	1100	0	11296489	10666664	11999996

Total number of pulses in waveform = 19

Waveform Num = 29
 Num of Bursts = 18
 Burst Interval (us) = 666667.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	37840	2	12.0	90	1714	1450	0	37840	0	666666
2	836106	3	14.0	55	1040	1091	1861	877110	666667	1333333
3	561064	3	8.0	85	1670	1202	1064	1442166	1333334	2000000
4	1187721	3	20.0	55	1231	1213	1701	2633823	2000001	2666667
5	387676	1	11.0	95	1292	0	0	3025644	2666668	3333334
6	696876	3	8.0	75	1969	1133	1341	3723812	3333335	4000001
7	635769	2	18.0	70	1550	1060	0	4364024	4000002	4666668
8	399716	1	9.0	60	1376	0	0	4766350	4666669	5333335
9	1220413	2	14.0	100	1637	1646	0	5988139	5333336	6000002
10	442829	3	18.0	100	1508	1143	1569	6434251	6000003	6666669
11	828919	3	14.0	50	1727	1204	1273	7267390	6666670	7333336
12	241637	3	5.0	50	1113	1435	1183	7513231	7333337	8000003
13	553954	3	16.0	60	1739	1296	1820	8070916	8000004	8666670
14	924580	2	12.0	85	1120	1802	0	9000351	8666671	9333337
15	878772	2	16.0	70	1653	1937	0	9882045	9333338	10000004
16	622281	1	16.0	85	1000	0	0	10507916	10000005	10666671
17	819763	1	6.0	60	1687	0	0	11328679	10666672	11333338
18	113227	3	5.0	80	1001	1855	1691	11443593	11333339	12000005

Total number of pulses in waveform = 41

Waveform Num = 30
 Num of Bursts = 18
 Burst Interval (us) = 666667.0

Burst #	Off Time (us)	# Pulses	Chirp (MHz)	PW (us)	Pulse 1 Pri (us)	Pulse 2 Pri (us)	Pulse 3 Pri (us)	Start Loc (us)	Start Burst Interval (us)	End Burst Interval (us)
1	346366	1	20.0	50	1793	0	0	346366	0	666666
2	539769	2	6.0	75	1160	1315	0	887928	666667	1333333
3	796267	3	5.0	85	1859	1685	1761	1686670	1333334	2000000
4	616987	1	18.0	55	1334	0	0	2308962	2000001	2666667
5	393120	2	9.0	85	1678	1609	0	2703416	2666668	3333334
6	827044	1	12.0	95	1548	0	0	3533747	3333335	4000001
7	623968	3	17.0	55	1351	1489	1936	4159263	4000002	4666668
8	625814	2	17.0	70	1017	1193	0	4789853	4666669	5333335
9	1145527	3	18.0	50	1376	1141	1803	5937590	5333336	6000002
10	73235	2	10.0	100	1686	1489	0	6015145	6000003	6666669
11	724076	1	6.0	95	1060	0	0	6742396	6666670	7333336
12	589974	3	17.0	50	1807	1506	1960	7333430	7333337	8000003
13	682152	1	17.0	100	1318	0	0	8020855	8000004	8666670
14	1086815	1	17.0	85	1938	0	0	9108988	8666671	9333337
15	713804	2	12.0	65	1887	1873	0	9824730	9333338	10000004
16	546110	3	15.0	90	1316	1079	1796	10374600	10000005	10666671
17	819371	3	18.0	100	1978	1710	1066	11198162	10666672	11333338
18	721199	1	11.0	90	1755	0	0	11924115	11333339	12000005

Total number of pulses in waveform = 35