

Waveform Num = 1
 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	1047982	1	6.0	90	1158	0	0	1047982	0	1199999
2	627225	2	12.0	90	1401	1504	0	1676365	1200000	2399999
3	1346988	3	14.0	90	1770	1631	1992	3026258	2400000	3599999
4	1021406	3	17.0	85	1259	1474	1755	4053057	3600000	4799999
5	1822073	3	11.0	80	1652	1719	1382	5879618	4800000	5999999
6	601405	2	20.0	95	1291	1920	0	6485776	6000000	7199999
7	1414577	3	5.0	80	1338	1512	1169	7903564	7200000	8399999
8	503709	2	5.0	65	1200	1002	0	8411292	8400000	9599999
9	2279175	3	12.0	50	1055	1538	1666	10692669	9600000	10799999
10	1196235	1	8.0	55	1258	0	0	11893163	10800000	11999999

Total number of pulses in waveform = 23

Waveform Num = 2
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	150087	2	7.0	50	1970	1179	0	150087	0	1499999
2	2252476	3	15.0	75	1336	1040	1971	2405712	1500000	2999999
3	634320	1	9.0	70	1206	0	0	3044379	3000000	4499999
4	2483094	1	8.0	60	1459	0	0	5528679	4500000	5999999
5	1248580	2	11.0	75	1414	1929	0	6778718	6000000	7499999
6	1955353	3	18.0	95	1102	1431	1039	8737414	7500000	8999999
7	391106	3	17.0	85	1516	1625	1973	9132092	9000000	10499999
8	2197703	3	6.0	50	1888	1367	1580	11334909	10500000	11999999

Total number of pulses in waveform = 18

Waveform Num = 3
 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	643978	1	6.0	60	1518	0	0	643978	0	705881
2	344188	1	12.0	50	1475	0	0	989684	705882	1411763
3	919637	3	12.0	55	1342	1652	1993	1910796	1411764	2117645
4	763864	3	9.0	65	1304	1436	1777	2679647	2117646	2823527
5	571216	1	15.0	95	1662	0	0	3255380	2823528	3529409
6	789014	2	18.0	95	1239	1572	0	4046056	3529410	4235291
7	400734	2	6.0	100	1500	1947	0	4449601	4235292	4941173
8	565458	3	16.0	100	1585	1723	1612	5018506	4941174	5647055
9	742078	2	14.0	95	1204	1581	0	5765504	5647056	6352937
10	980205	2	13.0	60	1988	1852	0	6748494	6352938	7058819
11	711238	2	6.0	50	1017	1574	0	7463572	7058820	7764701
12	455585	2	20.0	65	1624	1164	0	7921748	7764702	8470583
13	1050997	1	15.0	90	1490	0	0	8975533	8470584	9176465
14	381337	2	8.0	100	1198	1783	0	9358360	9176466	9882347
15	700020	3	14.0	75	1114	1260	1874	10061361	9882348	10588229
16	1044681	1	5.0	70	1963	0	0	11110290	10588230	11294111
17	419345	3	14.0	65	1808	1082	1144	11531598	11294112	11999993

Total number of pulses in waveform = 34

Waveform Num = 4
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	248806	1	13.0	75	1918	0	0	248806	0	857142
2	1442152	3	6.0	90	1963	1741	1244	1692876	857143	1714285
3	102169	1	19.0	55	1844	0	0	1799993	1714286	2571428
4	966268	1	11.0	70	1525	0	0	2768105	2571429	3428571
5	1328019	2	11.0	55	1341	1131	0	4097649	3428572	4285714
6	298898	1	20.0	65	1933	0	0	4399019	4285715	5142857
7	925751	1	12.0	100	1817	0	0	5326703	5142858	6000000
8	718119	3	7.0	65	1812	1825	1700	6046639	6000001	6857143
9	947932	2	6.0	50	1620	1703	0	6999908	6857144	7714286
10	1551427	1	5.0	65	1015	0	0	8554658	7714287	8571429
11	333325	1	9.0	55	1642	0	0	8888998	8571430	9428572
12	659502	3	9.0	65	1914	1788	1554	9550142	9428573	10285715
13	1175248	2	14.0	60	1566	1735	0	10730646	10285716	11142858
14	530409	2	20.0	95	1507	1956	0	11264356	11142859	12000001

Total number of pulses in waveform = 24

Waveform Num = 5
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	304092	3	16.0	95	1276	1426	1407	304092	0	1199999
2	1254488	1	8.0	60	1433	0	0	1562689	1200000	2399999
3	1451814	3	16.0	85	1897	1788	1574	3015936	2400000	3599999
4	969906	3	15.0	100	1587	1853	1016	3991101	3600000	4799999
5	1257684	2	8.0	50	1051	1153	0	5253241	4800000	5999999
6	964803	3	10.0	60	1737	1619	1581	6220248	6000000	7199999
7	1466176	1	11.0	60	1360	0	0	7691361	7200000	8399999
8	1520415	1	14.0	85	1908	0	0	9213136	8400000	9599999
9	596412	2	10.0	65	1016	1693	0	9811456	9600000	10799999
10	2149324	2	19.0	70	1521	1183	0	11963489	10800000	11999999

Total number of pulses in waveform = 21

Waveform Num = 6
Num of Bursts = 16
Burst Interval (us) = 750000.0

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	609924	3	18.0	50	1298	1861	1676	609924	0	749999
2	685709	1	8.0	60	1011	0	0	1300468	750000	1499999
3	647146	2	20.0	100	1054	1198	0	1948625	1500000	2249999
4	731235	1	18.0	95	1181	0	0	2682112	2250000	2999999
5	556850	2	19.0	65	1570	1360	0	3240143	3000000	3749999
6	657469	3	20.0	60	1015	1463	1901	3900542	3750000	4499999
7	736435	2	7.0	80	1770	1277	0	4641356	4500000	5249999
8	920022	3	5.0	60	1217	1989	1409	5564425	5250000	5999999
9	1066051	3	9.0	95	1214	1410	1277	6635091	6000000	6749999
10	792691	1	10.0	70	1315	0	0	7431683	6750000	7499999
11	754118	1	10.0	65	1929	0	0	8187116	7500000	8249999
12	137531	2	8.0	50	1990	1290	0	8326576	8250000	8999999
13	1235704	3	13.0	50	1925	1327	1073	9565560	9000000	9749999
14	547619	3	13.0	60	1815	1767	1252	10117504	9750000	10499999
15	532936	3	5.0	60	1711	1817	1663	10655274	10500000	11249999
16	1314612	2	11.0	85	1592	1733	0	11975077	11250000	11999999

Total number of pulses in waveform = 35

Waveform Num = 7
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	254602	2	19.0	85	1945	1099	0	254602	0	923076
2	1466770	2	18.0	95	1299	1645	0	1724416	923077	1846153
3	565951	1	19.0	100	1672	0	0	2293311	1846154	2769230
4	627801	2	13.0	100	1402	1604	0	2922784	2769231	3692307
5	766658	1	9.0	70	1450	0	0	3692448	3692308	4615384
6	1049896	3	8.0	95	1598	1606	1387	4743794	4615385	5538461
7	1301165	2	14.0	65	1341	1868	0	6049550	5538462	6461538
8	803378	2	10.0	70	1079	1993	0	6856137	6461539	7384615
9	823998	1	6.0	60	1150	0	0	7683207	7384616	8307692
10	1439458	2	11.0	70	1743	1670	0	9123815	8307693	9230769
11	503059	2	6.0	85	1077	1585	0	9630287	9230770	10153846
12	1276709	3	5.0	75	1114	1393	1518	10909658	10153847	11076923
13	586280	1	6.0	95	1976	0	0	11499963	11076924	12000000

Total number of pulses in waveform = 24

Waveform Num = 8
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	161059	3	7.0	75	1002	1165	1748	161059	0	705881
2	823165	1	14.0	85	1603	0	0	988139	705882	1411763
3	1032321	2	13.0	75	1000	1822	0	2022063	1411764	2117645
4	680280	2	13.0	60	1814	1461	0	2705165	2117646	2823527
5	344142	1	9.0	65	1234	0	0	3052582	2823528	3529409
6	476702	3	17.0	75	1310	1821	1392	3530518	3529410	4235291
7	733344	2	18.0	75	1453	1972	0	4268385	4235292	4941173
8	1207936	3	14.0	100	1896	1640	1843	5479746	4941174	5647055
9	557496	1	5.0	65	1479	0	0	6042621	5647056	6352937
10	484730	2	9.0	85	1635	1105	0	6528830	6352938	7058819
11	890874	2	5.0	50	1066	1978	0	7422444	7058820	7764701
12	615142	1	15.0	95	1127	0	0	8040630	7764702	8470583
13	737969	2	8.0	70	1334	1869	0	8779726	8470584	9176465
14	1091020	3	15.0	55	1957	1903	1663	9873949	9176466	9882347
15	228069	1	12.0	50	1655	0	0	10107541	9882348	10588229
16	582001	3	17.0	65	1230	1283	1278	10691197	10588230	11294111
17	613164	1	6.0	70	1499	0	0	11308152	11294112	11999993

Total number of pulses in waveform = 33

Waveform Num = 9
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	217138	2	14.0	70	1428	1193	0	217138	0	999999
2	1122474	2	7.0	90	1407	1910	0	1342233	1000000	1999999
3	726375	3	9.0	80	1508	1882	1842	2071925	2000000	2999999
4	1220801	3	10.0	55	1642	1561	1130	3297958	3000000	3999999
5	1580330	1	11.0	50	1646	0	0	4882621	4000000	4999999
6	882218	3	10.0	95	1267	1150	1897	5766485	5000000	5999999
7	535646	3	17.0	80	1708	1852	1821	6306445	6000000	6999999
8	1363309	3	9.0	80	1570	1113	1066	7675135	7000000	7999999
9	1097556	1	17.0	90	1847	0	0	8776440	8000000	8999999
10	920541	1	19.0	70	1907	0	0	9698828	9000000	9999999
11	1120122	3	18.0	85	1719	1731	1343	10820857	10000000	10999999
12	618273	1	13.0	50	1242	0	0	11443923	11000000	11999999

Total number of pulses in waveform = 26

Waveform Num = 10
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	497037	2	9.0	80	1129	1026	0	497037	0	1333332
2	1594799	2	16.0	60	1059	1984	0	2093991	1333333	2666665
3	1236580	3	19.0	85	1865	1288	1764	3333614	2666666	3999998
4	1255844	3	7.0	90	1647	1571	1749	4594375	3999999	5333331
5	1824021	3	14.0	55	1184	1662	1973	6423363	5333332	6666664
6	1155697	1	19.0	100	1771	0	0	7583879	6666665	7999997
7	697227	2	13.0	75	1967	1012	0	8282877	7999998	9333330
8	1993494	1	7.0	55	1255	0	0	10279350	9333331	10666663
9	1683714	1	6.0	50	1035	0	0	11964319	10666664	11999996

Total number of pulses in waveform = 18

Waveform Num = 11
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	415004	1	15.0	65	1260	0	0	415004	0	1090908
2	908257	2	7.0	85	1405	1386	0	1324521	1090909	2181817
3	1114793	1	18.0	70	1496	0	0	2442105	2181818	3272726
4	1519695	1	16.0	55	1435	0	0	3963296	3272727	4363635
5	715205	2	5.0	60	1958	1481	0	4679936	4363636	5454544
6	1717936	1	9.0	55	1625	0	0	6401311	5454545	6545453
7	621270	2	6.0	70	1894	1492	0	7024206	6545454	7636362
8	1253372	2	10.0	95	1510	1350	0	8280964	7636363	8727271
9	479852	1	18.0	60	1447	0	0	8763676	8727272	9818180
10	1525134	2	14.0	95	1309	1289	0	10290257	9818181	10909089
11	1356982	1	15.0	55	1203	0	0	11649837	10909090	11999998

Total number of pulses in waveform = 16

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	407453	3	14.0	65	1032	1394	1867	407453	0	631578
2	706191	2	16.0	75	1382	1024	0	1117937	631579	1263157
3	143510	3	11.0	95	1812	1205	1214	1263853	1263158	1894736
4	665886	2	6.0	65	1877	1259	0	1933970	1894737	2526315
5	720803	1	18.0	80	1518	0	0	2657909	2526316	3157894
6	980934	3	9.0	95	1212	1039	1703	3640361	3157895	3789473
7	595095	2	8.0	50	1434	1419	0	4239410	3789474	4421052
8	716950	1	9.0	55	1739	0	0	4959213	4421053	5052631
9	127304	1	18.0	95	1009	0	0	5088256	5052632	5684210
10	883787	3	11.0	60	1218	1501	1435	5973052	5684211	6315789
11	462719	3	16.0	90	1426	1555	1484	6439925	6315790	6947368
12	875178	3	14.0	75	1191	1863	1850	7319568	6947369	7578947
13	467589	3	9.0	55	1759	1232	1698	7792061	7578948	8210526
14	936735	2	19.0	85	1396	1923	0	8733485	8210527	8842105
15	523246	2	20.0	95	1583	1211	0	9260050	8842106	9473684
16	506302	1	13.0	50	1944	0	0	9769146	9473685	10105263
17	545179	3	11.0	100	1907	1370	1191	10316269	10105264	10736842
18	770793	2	17.0	90	1322	1832	0	11091530	10736843	11368421
19	685563	1	5.0	70	1075	0	0	11780247	11368422	12000000

Total number of pulses in waveform = 41

Waveform Num = 13
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	703331	1	16.0	75	1423	0	0	703331	0	923076
2	615559	3	11.0	80	1915	1850	1834	1320313	923077	1846153
3	1161112	2	20.0	85	1456	1807	0	2487024	1846154	2769230
4	1093104	3	20.0	50	1483	1890	1006	3583391	2769231	3692307
5	141976	3	6.0	60	1235	1087	1766	3729746	3692308	4615384
6	1108630	1	5.0	65	1171	0	0	4842464	4615385	5538461
7	780572	2	15.0	60	1773	1877	0	5624207	5538462	6461538
8	1037808	1	9.0	60	1494	0	0	6665665	6461539	7384615
9	1209380	3	18.0	85	1910	1750	1433	7876539	7384616	8307692
10	1116683	3	10.0	100	1448	1784	1674	8998315	8307693	9230769
11	439664	2	16.0	100	1704	1312	0	9442885	9230770	10153846
12	1161499	3	20.0	70	1301	1666	1193	10607400	10153847	11076923
13	1067849	3	15.0	50	1593	1725	1343	11679409	11076924	12000000

Total number of pulses in waveform = 30

Waveform Num = 14
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	242193	1	19.0	75	1359	0	0	242193	0	1090908
2	1899230	1	18.0	50	1528	0	0	2142782	1090909	2181817
3	649486	1	8.0	70	1498	0	0	2793796	2181818	3272726
4	787915	1	19.0	85	1166	0	0	3583209	3272727	4363635
5	975068	3	9.0	100	1568	1160	1529	4559443	4363636	5454544
6	1692367	3	18.0	55	1539	1196	1737	6256067	5454545	6545453
7	757415	2	16.0	80	1254	1619	0	7017954	6545454	7636362
8	1224631	2	16.0	85	1943	1681	0	8245458	7636363	8727271
9	789638	1	5.0	70	1907	0	0	9038720	8727272	9818180
10	1649843	1	17.0	65	1739	0	0	10690470	9818181	10909089
11	561265	2	20.0	55	1251	1384	0	11253474	10909090	11999998

Total number of pulses in waveform = 18

Waveform Num = 15
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	897777	1	8.0	80	1858	0	0	897777	0	1090908
2	1054062	1	8.0	75	1358	0	0	1953697	1090909	2181817
3	440460	1	10.0	55	1334	0	0	2395515	2181818	3272726
4	1859904	2	5.0	95	1322	1535	0	4256753	3272727	4363635
5	184596	3	19.0	55	1692	1227	1923	4444206	4363636	5454544
6	1816198	3	6.0	75	1916	1704	1902	6265246	5454545	6545453
7	1139643	3	5.0	55	1475	1797	1482	7410411	6545454	7636362
8	922711	1	13.0	55	1186	0	0	8337876	7636363	8727271
9	617836	3	9.0	50	1220	1170	1169	8956898	8727272	9818180
10	892688	1	5.0	55	1451	0	0	9853145	9818181	10909089
11	1260334	1	20.0	90	1635	0	0	11114930	10909090	11999998

Total number of pulses in waveform = 20

Waveform Num = 16
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	84533	3	8.0	100	1185	1247	1151	84533	0	1199999
2	1751948	2	19.0	75	1974	1048	0	1840064	1200000	2399999
3	639486	1	12.0	90	1067	0	0	2482572	2400000	3599999
4	1255636	3	20.0	80	1326	1151	1256	3739275	3600000	4799999
5	2201441	3	10.0	55	1887	1457	1777	5944449	4800000	5999999
6	982728	1	11.0	85	1720	0	0	6932298	6000000	7199999
7	287816	1	7.0	95	1725	0	0	7221834	7200000	8399999
8	1521391	2	20.0	65	1257	1878	0	8744950	8400000	9599999
9	1497661	1	17.0	100	1459	0	0	10245746	9600000	10799999
10	1224690	2	18.0	75	1630	1490	0	11471895	10800000	11999999

Total number of pulses in waveform = 19

Waveform Num = 17
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	91854	3	7.0	85	1810	1836	1378	91854	0	857142
2	1465887	3	16.0	85	1339	1844	1555	1562765	857143	1714285
3	231151	3	14.0	55	1712	1629	1592	1798654	1714286	2571428
4	1518829	3	10.0	80	1179	1842	1868	3322416	2571429	3428571
5	556274	2	17.0	100	1832	1516	0	3883579	3428572	4285714
6	650476	3	15.0	90	1475	1178	1165	4537403	4285715	5142857
7	738482	1	6.0	95	1561	0	0	5279703	5142858	6000000
8	1174941	3	17.0	100	1999	1457	1044	6456205	6000001	6857143
9	1067076	2	10.0	50	1070	1284	0	7527781	6857144	7714286
10	698955	1	15.0	70	1921	0	0	8229090	7714287	8571429
11	1105378	1	7.0	50	1864	0	0	9336389	8571430	9428572
12	564566	1	15.0	70	1393	0	0	9902819	9428573	10285715
13	921672	3	5.0	65	1996	1118	1809	10825884	10285716	11142858
14	547182	3	18.0	60	1167	1447	1295	11377989	11142859	12000001

Total number of pulses in waveform = 32

Waveform Num = 18
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	1384777	1	18.0	90	1397	0	0	1384777	0	1499999
2	447410	3	8.0	75	1811	1139	1865	1833584	1500000	2999999
3	2514957	3	10.0	60	1680	1954	1836	4353356	3000000	4499999
4	253887	3	16.0	100	1595	1930	1118	4612713	4500000	5999999
5	1583069	1	15.0	60	1450	0	0	6200425	6000000	7499999
6	1789690	1	5.0	85	1632	0	0	7991565	7500000	8999999
7	1427701	3	7.0	50	1958	1972	1112	9420898	9000000	10499999
8	1475938	1	6.0	60	1626	0	0	10901878	10500000	11999999

Total number of pulses in waveform = 16

Waveform Num = 19
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	951954	1	7.0	95	1759	0	0	951954	0	1499999
2	1098162	3	9.0	95	1002	1515	1184	2051875	1500000	2999999
3	1933558	3	16.0	85	1363	1777	1617	3989134	3000000	4499999
4	1322714	2	19.0	60	1210	1160	0	5316605	4500000	5999999
5	1868373	3	18.0	90	1666	1168	1511	7187348	6000000	7499999
6	1056773	3	19.0	60	1204	1552	1458	8248466	7500000	8999999
7	750157	1	15.0	65	1838	0	0	9002837	9000000	10499999
8	1945961	3	11.0	85	1829	1868	1263	10950636	10500000	11999999

Total number of pulses in waveform = 19

Waveform Num = 20
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	748945	1	12.0	80	1471	0	0	748945	0	857142
2	302950	2	17.0	90	1813	1549	0	1053366	857143	1714285
3	938015	2	19.0	100	1177	1542	0	1994743	1714286	2571428
4	1304240	2	16.0	60	1334	1448	0	3301702	2571429	3428571
5	353276	3	10.0	95	1441	1476	1954	3657760	3428572	4285714
6	749590	2	13.0	95	1423	1797	0	4412221	4285715	5142857
7	1058713	2	10.0	80	1558	1585	0	5474154	5142858	6000000
8	826797	1	10.0	100	1811	0	0	6304094	6000001	6857143
9	848041	2	11.0	90	1978	1079	0	7153946	6857144	7714286
10	650846	3	17.0	95	1352	1118	1698	7807849	7714287	8571429
11	950498	2	5.0	70	1589	1644	0	8762515	8571430	9428572
12	997410	2	5.0	70	1589	1644	0	8762515	8571430	9428572
13	712488	1	16.0	55	1119	0	0	9763158	9428573	10285715
14	1433513	2	7.0	95	1841	1401	0	10476765	10285716	11142858
14	1433513	2	5.0	75	1159	1280	0	11913520	11142859	12000001

Total number of pulses in waveform = 27

Waveform Num = 21
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	94444 836411	1	16.0	60	1356	0	0	94444	0	705881
2	547318	1	10.0	65	1053	0	0	932211	705882	1411763
3	803269	1	19.0	95	1483	0	0	1480582	1411764	2117645
4	699376	1	20.0	70	1158	0	0	2285334	2117646	2823527
5	590198	3	10.0	95	1634	1573	1710	2985868	2823528	3529409
6	850592	1	13.0	50	1745	0	0	3580983	3529410	4235291
7	1185156	3	16.0	75	1630	1147	1407	4433320	4235292	4941173
8	540824	1	10.0	85	1840	0	0	5622660	4941174	5647055
9	456634	1	15.0	60	1014	0	0	6165324	5647056	6352937
10	987744	2	17.0	100	1803	1931	0	6622972	6352938	7058819
11	437797	2	5.0	85	1076	1446	0	7614450	7058820	7764701
12	1093834	1	5.0	70	1393	0	0	8054769	7764702	8470583
13	724256	1	9.0	55	1420	0	0	9149996	8470584	9176465
14	681016	2	10.0	50	1021	1931	0	9875672	9176466	9882347
15	444009	2	10.0	85	1290	1113	0	10559640	9882348	10588229
16	685712	2	12.0	90	1597	1919	0	11006052	10588230	11294111
17		2	19.0	60	1984	1759	0	11695280	11294112	11999993

Total number of pulses in waveform = 27

Waveform Num = 22
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	892638	1	9.0	60	1462	0	0	892638	0	1199999
2	1325453	3	12.0	70	1516	1401	1023	2219553	1200000	2399999
3	957536	3	11.0	90	1666	1770	1212	3181029	2400000	3599999
4	1430682	3	8.0	70	1519	1096	1030	4616359	3600000	4799999
5	548253	3	20.0	55	1544	1289	1285	5168257	4800000	5999999
6	1699934	1	14.0	60	1540	0	0	6872309	6000000	7199999
7	496688	3	20.0	75	1036	1472	1953	7370537	7200000	8399999
8	1807441	2	20.0	85	1103	1001	0	9182439	8400000	9599999
9	694359	3	16.0	70	1813	1612	1200	9878902	9600000	10799999
10	1390738	2	14.0	80	1464	1503	0	11274265	10800000	11999999

Total number of pulses in waveform = 24

Waveform Num = 23
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	1231435	2	13.0	90	1127	1695	0	1231435	0	1499999
2	787379	1	10.0	100	1535	0	0	2021636	1500000	2999999
3	2119429	1	19.0	80	1843	0	0	4142600	3000000	4499999
4	1047431	1	6.0	70	1406	0	0	5191874	4500000	5999999
5	1046851	3	12.0	95	1413	1496	1529	6240131	6000000	7499999
6	2097345	3	9.0	55	1831	1867	1355	8341914	7500000	8999999
7	1685988	3	16.0	50	1675	1416	1953	10032955	9000000	10499999
8	1502846	1	12.0	100	1212	0	0	11540845	10500000	11999999

Total number of pulses in waveform = 15

Waveform Num = 24
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	91754	3	19.0	65	1061	1570	1556	91754	0	923076
2	1203502	2	9.0	55	1092	1438	0	1299443	923077	1846153
3	1274463	2	17.0	65	1667	1864	0	2576436	1846154	2769230
4	385312	2	17.0	90	1923	1616	0	2965279	2769231	3692307
5	1492358	1	9.0	65	1653	0	0	4461176	3692308	4615384
6	495449	2	7.0	50	1994	1963	0	4958278	4615385	5538461
7	1010873	1	18.0	75	1096	0	0	5973108	5538462	6461538
8	488242	1	10.0	100	1184	0	0	6462446	6461539	7384615
9	972465	1	17.0	60	1131	0	0	7436095	7384616	8307692
10	1590451	2	7.0	100	1999	1603	0	9027677	8307693	9230769
11	667430	2	5.0	100	1433	1133	0	9698709	9230770	10153846
12	985857	3	11.0	90	1832	1232	1541	10687132	10153847	11076923
13	468881	3	10.0	65	1048	1010	1682	11160618	11076924	12000000

Total number of pulses in waveform = 25

Waveform Num = 25
 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	122200	3	13.0	85	1690	1002	1780	122200	0	666666
2	828980	1	10.0	65	1736	0	0	955652	666667	1333333
3	842833	1	19.0	100	1969	0	0	1800221	1333334	2000000
4	831245	1	9.0	90	1205	0	0	2633435	2000001	2666667
5	65415	2	8.0	75	1822	1059	0	2700055	2666668	3333334
6	1226977	2	11.0	70	1685	1254	0	3929913	3333335	4000001
7	154223	3	20.0	50	1925	1971	1025	4087075	4000002	4666668
8	732686	2	11.0	95	1165	1281	0	4824682	4666669	5333335
9	672683	3	7.0	85	1790	1710	1608	5499811	5333336	6000002
10	671490	2	15.0	100	1804	1958	0	6176409	6000003	6666669
11	970399	2	8.0	100	1585	1537	0	7150570	6666670	7333336
12	214019	2	18.0	65	1750	1560	0	7367711	7333337	8000003
13	1133314	1	18.0	55	1916	0	0	8504335	8000004	8666670
14	412722	1	16.0	60	1060	0	0	8918973	8666671	9333337
15	1006798	1	7.0	60	1132	0	0	9926831	9333338	10000004
16	342390	2	15.0	60	1568	1437	0	10270353	10000005	10666671
17	1014542	3	10.0	85	1792	1490	1588	11287900	10666672	11333338
18	69704	3	7.0	65	1273	1292	1468	11362474	11333339	12000005

Total number of pulses in waveform = 35

Waveform Num = 26
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	349995 786527	2	7.0	95	1486	1820	0	349995	0	857142
2	881560	2	20.0	50	1726	1791	0	1139828	857143	1714285
3	1253919	2	16.0	90	1719	1462	0	2024905	1714286	2571428
4	233840	2	16.0	100	1158	1131	0	3282005	2571429	3428571
5	1585576	1	16.0	55	1354	0	0	3518134	3428572	4285714
6	821092	3	8.0	60	1778	1506	1484	5105064	4285715	5142857
7	481032	2	10.0	90	1024	1105	0	5930924	5142858	6000000
8	1196793	1	8.0	60	1034	0	0	6414085	6000001	6857143
9	458851	1	12.0	60	1901	0	0	7611912	6857144	7714286
10	920541	1	16.0	85	1061	0	0	8072664	7714287	8571429
11	734225	3	5.0	65	1570	1621	1859	8994266	8571430	9428572
12	1009822	2	6.0	95	1586	1328	0	9733541	9428573	10285715
13	1191431	2	11.0	85	1346	1945	0	10746277	10285716	11142858
14		3	9.0	100	1691	1615	1504	11940999	11142859	12000001

Total number of pulses in waveform = 27

Waveform Num = 27
Num of Bursts = 16
Burst Interval (us) = 750000.0

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	272232	2	9.0	65	1282	1025	0	272232	0	749999
2	827517	3	18.0	95	1726	1958	1490	1102056	750000	1499999
3	771254	1	6.0	80	1840	0	0	1878484	1500000	2249999
4	941280	3	6.0	70	1649	1102	1878	2821604	2250000	2999999
5	220394	3	7.0	80	1395	1385	1347	3046627	3000000	3749999
6	1421127	3	7.0	55	1349	1009	1525	4471881	3750000	4499999
7	309654	2	16.0	60	1895	1297	0	4785418	4500000	5249999
8	960862	3	6.0	85	1243	1827	1025	5749472	5250000	5999999
9	385646	2	13.0	80	1953	1002	0	6139213	6000000	6749999
10	1032025	1	6.0	50	1395	0	0	7174193	6750000	7499999
11	886874	3	14.0	55	1166	1712	1502	8062462	7500000	8249999
12	885209	3	18.0	65	1492	1605	1839	8952051	8250000	8999999
13	645748	1	12.0	95	1775	0	0	9602735	9000000	9749999
14	398343	3	15.0	55	1456	1879	1598	10002853	9750000	10499999
15	967680	2	11.0	50	1588	1550	0	10975466	10500000	11249999
16	384582	1	15.0	90	1594	0	0	11363186	11250000	11999999

Total number of pulses in waveform = 36

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	275928	3	16.0	55	1960	1463	1055	275928	0	1333332
2	1845661	2	15.0	80	1627	1898	0	2126067	1333333	2666665
3	540224	1	17.0	60	1664	0	0	2669816	2666666	3999998
4	1955049	1	11.0	65	1553	0	0	4626529	3999999	5333331
5	1694359	1	7.0	100	1877	0	0	6322441	5333332	6666664
6	594657	1	17.0	80	1094	0	0	6918975	6666665	7999997
7	1874540	3	9.0	55	1391	1692	1871	8794609	7999998	9333330
8	969418	2	9.0	70	1492	1174	0	9768981	9333331	10666663
9	2173316	1	15.0	65	1583	0	0	11944963	10666664	11999996

Total number of pulses in waveform = 15

Waveform Num = 29
 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	17982	3	15.0	95	1180	1283	1947	17982	0	705881
2	725844	3	16.0	55	1436	1136	1690	748236	705882	1411763
3	871546	2	11.0	55	1409	1833	0	1624044	1411764	2117645
4	741890	2	6.0	80	1829	1278	0	2369176	2117646	2823527
5	1128253	2	9.0	70	1503	1686	0	3500536	2823528	3529409
6	182725	3	6.0	85	1098	1023	1070	3686450	3529410	4235291
7	765669	3	10.0	95	1201	1679	1204	4455310	4235292	4941173
8	790794	2	18.0	95	1251	1348	0	5250188	4941174	5647055
9	959297	3	12.0	100	1504	1309	1604	6212084	5647056	6352937
10	304610	1	17.0	85	1379	0	0	6521111	6352938	7058819
11	1061260	2	8.0	55	1195	1832	0	7583750	7058820	7764701
12	426376	2	5.0	75	1880	1648	0	8013153	7764702	8470583
13	942548	2	20.0	85	1428	1087	0	8959229	8470584	9176465
14	557255	1	19.0	85	1439	0	0	9518999	9176466	9882347
15	1044465	2	18.0	65	1702	1815	0	10564903	9882348	10588229
16	289888	2	5.0	50	1117	1729	0	10858308	10588230	11294111
17	777189	1	16.0	100	1443	0	0	11638343	11294112	11999993

Total number of pulses in waveform = 36

Waveform Num = 30
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	1138444	2	20.0	75	1207	1251	0	1138444	0	1333332
2	1464301	1	16.0	65	1543	0	0	2605203	1333333	2666665
3	758977	3	13.0	85	1024	1511	1407	3365723	2666666	3999998
4	1801121	2	5.0	50	1962	1798	0	5170786	3999999	5333331
5	290135	3	16.0	90	1040	1854	1705	5464681	5333332	6666664
6	1932292	3	10.0	75	1297	1423	1740	7401572	6666665	7999997
7	1140417	1	8.0	90	1634	0	0	8546449	7999998	9333330
8	1193118	1	20.0	75	1224	0	0	9741201	9333331	10666663
9	1580961	3	6.0	70	1519	1166	1805	11323386	10666664	11999996

Total number of pulses in waveform = 19