

Waveform Num = 1

Num of Bursts = 18

Burst Interval (us) = 666667

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	629728	3	13	70	1179	1111	1436	629728	0	666666
2	346324	1	19	95	1463	0	0	979778	666667	1333333
3	960815	1	16	100	1616	0	0	1942056	1333334	2000000
4	56793	2	12	90	1694	1018	0	2000465	2000001	2666667
5	868022	3	20	95	1513	1522	1719	2871199	2666668	3333334
6	815942	1	15	100	1189	0	0	3691895	3333335	4000001
7	624677	3	16	50	1051	1958	1523	4317761	4000002	4666668
8	509637	2	6	90	1360	1608	0	4831930	4666669	5333335
9	930230	2	8	55	1394	1795	0	5765128	5333336	6000002
10	334139	2	5	80	1531	1146	0	6102456	6000003	6666669
11	1106955	2	11	85	1300	1599	0	7212088	6666670	7333336
12	573386	1	12	70	1702	0	0	7788373	7333337	8000003
13	477148	2	14	80	1197	1737	0	8267223	8000004	8666670
14	724894	3	16	65	1650	1873	1222	8995051	8666671	9333337
15	442076	2	17	60	1642	1206	0	9441872	9333338	10000004
16	708763	3	17	70	1043	1291	1933	10153483	10000005	10666671
17	657065	3	17	50	1479	1334	1317	10814815	10666672	11333338
18	537862	1	8	95	1838	0	0	11356807	11333339	12000005

Total number of pulses in waveform = 37

Waveform Num = 2
 Num of Bursts = 9
 Burst Interval (us) = 1333333

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	171433	2	20	65	1505	1856	0	171433	0	1333332
2	1568680	1	11	70	1274	0	0	1743474	1333333	2666665
3	1822784	1	19	70	1086	0	0	3567532	2666666	3999998
4	670443	2	14	95	1556	1437	0	4239061	3999999	5333331
5	2276632	1	11	100	1325	0	0	6518686	5333332	6666664
6	965272	3	12	75	1137	1727	1976	7485283	6666665	7999997
7	510805	3	14	75	1762	1694	1018	8000928	7999998	9333330
8	1738460	3	20	95	1513	1522	1719	9743862	9333331	10666663
9	1635807	1	15	100	1189	0	0	11384423	10666664	11999996

Total number of pulses in waveform = 17

Waveform Num = 3
 Num of Bursts = 18
 Burst Interval (us) = 666667

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	373335	3	6	50	1958	1523	1480	373335	0	666666
2	453970	1	17	65	1608	0	0	832266	666667	1333333
3	931252	2	8	55	1394	1795	0	1765126	1333334	2000000
4	334139	2	5	80	1531	1146	0	2102454	2000001	2666667
5	1106955	2	11	85	1300	1599	0	3212086	2666668	3333334
6	573386	1	12	70	1702	0	0	3788371	3333335	4000001
7	477148	2	14	80	1197	1737	0	4267221	4000002	4666668
8	724894	3	16	65	1650	1873	1222	4995049	4666669	5333335
9	442076	2	17	60	1642	1206	0	5441870	5333336	6000002
10	708763	3	17	70	1043	1291	1933	6153481	6000003	6666669
11	657065	3	17	50	1479	1334	1317	6814813	6666670	7333336
12	537862	1	8	95	1838	0	0	7356805	7333337	8000003
13	1289580	1	10	100	1282	0	0	8648223	8000004	8666670
14	573482	1	14	75	1854	0	0	9222987	8666671	9333337
15	204535	3	17	90	1349	1889	1555	9429376	9333338	10000004
16	950111	3	5	65	1025	1906	1649	10384280	10000005	10666671
17	899818	3	11	90	1359	1316	1932	11288678	10666672	11333338
18	90400	2	8	70	1085	1384	0	11383685	11333339	12000005

Total number of pulses in waveform = 38

Waveform Num = 4
 Num of Bursts = 20
 Burst Interval (us) = 600000

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	225047	1	7	75	1470	0	0	225047	0	599999
2	837751	2	10	100	1991	1187	0	1064268	600000	1199999
3	300584	2	7	70	1658	1007	0	1368030	1200000	1799999
4	1022791	1	13	75	1427	0	0	2393486	1800000	2399999
5	432793	3	5	80	1238	1829	1076	2827706	2400000	2999999
6	326059	1	16	80	1864	0	0	3157908	3000000	3599999
7	1038947	1	6	75	1042	0	0	4198719	3600000	4199999
8	459088	2	14	95	1880	1127	0	4658849	4200000	4799999
9	644124	1	9	85	1915	0	0	5305980	4800000	5399999
10	122289	1	7	50	1093	0	0	5430184	5400000	5999999
11	1058201	2	8	95	1461	1178	0	6489478	6000000	6599999
12	644201	1	10	85	1965	0	0	7136318	6600000	7199999
13	440098	1	16	55	1675	0	0	7578381	7200000	7799999
14	675094	1	9	100	1512	0	0	8255150	7800000	8399999
15	709226	2	16	70	1273	1547	0	8965888	8400000	8999999
16	213868	3	17	85	1726	1683	1298	9182576	9000000	9599999
17	994116	2	14	90	1452	1752	0	10181399	9600000	10199999
18	515926	1	14	75	1854	0	0	10700529	10200000	10799999
19	183981	3	17	90	1349	1889	1555	10886364	10800000	11399999
20	854425	3	5	65	1025	1906	1649	11745582	11400000	11999999

Total number of pulses in waveform = 34

Waveform Num = 5
 Num of Bursts = 19
 Burst Interval (us) = 631579

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	590317	2	17	65	1316	1932	0	590317	0	631578
2	85700	2	8	70	1085	1384	0	679265	631579	1263157
3	838281	3	8	55	1487	1470	1376	1520015	1263158	1894736
4	681553	2	20	100	1187	1778	0	2205901	1894737	2526315
5	494830	1	11	85	1007	0	0	2703696	2526316	3157894
6	1077988	1	13	75	1427	0	0	3782691	3157895	3789473
7	455730	3	5	80	1238	1829	1076	4239848	3789474	4421052
8	343307	1	16	80	1864	0	0	4587298	4421053	5052631
9	1093755	1	6	75	1042	0	0	5682917	5052632	5684210
10	483373	2	14	95	1880	1127	0	6167332	5684211	6315789
11	678147	1	9	85	1915	0	0	6848486	6315790	6947368
12	128744	1	7	50	1093	0	0	6979145	6947369	7578947
13	1114064	2	8	95	1461	1178	0	8094302	7578948	8210526
14	678224	1	10	85	1965	0	0	8775165	8210527	8842105
15	463327	1	16	55	1675	0	0	9240457	8842106	9473684
16	710719	1	9	100	1512	0	0	9952851	9473685	10105263
17	746713	2	16	70	1273	1547	0	10701076	10105264	10736842
18	225208	3	17	85	1726	1683	1298	10929104	10736843	11368421
19	1046774	2	14	90	1452	1752	0	11980585	11368422	12000000

Total number of pulses in waveform = 32

Waveform Num = 6
 Num of Bursts = 12
 Burst Interval (us) = 1000000

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	773920	2	13	95	1837	1743	0	773920	0	999999
2	256543	3	10	95	1555	1145	1863	1034043	1000000	1999999
3	1540837	1	5	95	1649	0	0	2579443	2000000	2999999
4	1354080	3	11	90	1359	1316	1932	3935172	3000000	3999999
5	135833	2	8	70	1085	1384	0	4075612	4000000	4999999
6	1329645	3	8	55	1487	1470	1376	5407726	5000000	5999999
7	1081473	2	20	100	1187	1778	0	6493532	6000000	6999999
8	784520	1	11	85	1007	0	0	7281017	7000000	7999999
9	1708062	1	13	75	1427	0	0	8990086	8000000	8999999
10	723313	3	5	80	1238	1829	1076	9714826	9000000	9999999
11	544539	1	16	80	1864	0	0	10263508	10000000	10999999
12	1733187	1	6	75	1042	0	0	11998559	11000000	11999999

Total number of pulses in waveform = 23

Waveform Num = 7
 Num of Bursts = 15
 Burst Interval (us) = 800000

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	53964	2	18	95	1127	1769	0	53964	0	799999
2	879225	1	15	100	1846	0	0	936085	800000	1599999
3	1194090	1	5	55	1050	0	0	2132021	1600000	2399999
4	921484	1	18	75	1178	0	0	3054555	2400000	3199999
5	859945	1	10	85	1965	0	0	3915678	3200000	3999999
6	587218	1	16	55	1675	0	0	4504861	4000000	4799999
7	900714	1	9	100	1512	0	0	5407250	4800000	5599999
8	946646	2	16	70	1273	1547	0	6355408	5600000	6399999
9	285688	3	17	85	1726	1683	1298	6643916	6400000	7199999
10	1327616	2	14	90	1452	1752	0	7976239	7200000	7999999
11	688446	1	14	75	1854	0	0	8667889	8000000	8799999
12	245641	3	17	90	1349	1889	1555	8915384	8800000	9599999
13	1141485	3	5	65	1025	1906	1649	10061662	9600000	10399999
14	1081030	3	11	90	1359	1316	1932	11147272	10400000	11199999
15	108573	2	8	70	1085	1384	0	11260452	11200000	11999999

Total number of pulses in waveform = 27

Waveform Num = 8
 Num of Bursts = 20
 Burst Interval (us) = 600000

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	225047	1	7	75	1470	0	0	225047	0	599999
2	837751	2	10	100	1991	1187	0	1064268	600000	1199999
3	300584	2	7	70	1658	1007	0	1368030	1200000	1799999
4	1022791	1	13	75	1427	0	0	2393486	1800000	2399999
5	432793	3	5	80	1238	1829	1076	2827706	2400000	2999999
6	326059	1	16	80	1864	0	0	3157908	3000000	3599999
7	1038947	1	6	75	1042	0	0	4198719	3600000	4199999
8	459088	2	14	95	1880	1127	0	4658849	4200000	4799999
9	644124	1	9	85	1915	0	0	5305980	4800000	5399999
10	122289	1	7	50	1093	0	0	5430184	5400000	5999999
11	1058201	2	8	95	1461	1178	0	6489478	6000000	6599999
12	644201	1	10	85	1965	0	0	7136318	6600000	7199999
13	440098	1	16	55	1675	0	0	7578381	7200000	7799999
14	675094	1	9	100	1512	0	0	8255150	7800000	8399999
15	709226	2	16	70	1273	1547	0	8965888	8400000	8999999
16	213868	3	17	85	1726	1683	1298	9182576	9000000	9599999
17	994116	2	14	90	1452	1752	0	10181399	9600000	10199999
18	515926	1	14	75	1854	0	0	10700529	10200000	10799999
19	183981	3	17	90	1349	1889	1555	10886364	10800000	11399999
20	854425	3	5	65	1025	1906	1649	11745582	11400000	11999999

Total number of pulses in waveform = 34

Waveform Num = 9
 Num of Bursts = 19
 Burst Interval (us) = 631579

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	590317	2	17	65	1316	1932	0	590317	0	631578
2	85700	2	8	70	1085	1384	0	679265	631579	1263157
3	838281	3	8	55	1487	1470	1376	1520015	1263158	1894736
4	681553	2	20	100	1187	1778	0	2205901	1894737	2526315
5	494830	1	11	85	1007	0	0	2703696	2526316	3157894
6	1077988	1	13	75	1427	0	0	3782691	3157895	3789473
7	455730	3	5	80	1238	1829	1076	4239848	3789474	4421052
8	343307	1	16	80	1864	0	0	4587298	4421053	5052631
9	1093755	1	6	75	1042	0	0	5682917	5052632	5684210
10	483373	2	14	95	1880	1127	0	6167332	5684211	6315789
11	678147	1	9	85	1915	0	0	6848486	6315790	6947368
12	128744	1	7	50	1093	0	0	6979145	6947369	7578947
13	1114064	2	8	95	1461	1178	0	8094302	7578948	8210526
14	678224	1	10	85	1965	0	0	8775165	8210527	8842105
15	463327	1	16	55	1675	0	0	9240457	8842106	9473684
16	710719	1	9	100	1512	0	0	9952851	9473685	10105263
17	746713	2	16	70	1273	1547	0	10701076	10105264	10736842
18	225208	3	17	85	1726	1683	1298	10929104	10736843	11368421
19	1046774	2	14	90	1452	1752	0	11980585	11368422	12000000

Total number of pulses in waveform = 32

Waveform Num = 10
 Num of Bursts = 12
 Burst Interval (us) = 1000000

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	773920	2	13	95	1837	1743	0	773920	0	999999
2	256543	3	10	95	1555	1145	1863	1034043	1000000	1999999
3	1540837	1	5	95	1649	0	0	2579443	2000000	2999999
4	1354080	3	11	90	1359	1316	1932	3935172	3000000	3999999
5	135833	2	8	70	1085	1384	0	4075612	4000000	4999999
6	1329645	3	8	55	1487	1470	1376	5407726	5000000	5999999
7	1081473	2	20	100	1187	1778	0	6493532	6000000	6999999
8	784520	1	11	85	1007	0	0	7281017	7000000	7999999
9	1708062	1	13	75	1427	0	0	8990086	8000000	8999999
10	723313	3	5	80	1238	1829	1076	9714826	9000000	9999999
11	544539	1	16	80	1864	0	0	10263508	10000000	10999999
12	1733187	1	6	75	1042	0	0	11998559	11000000	11999999

Total number of pulses in waveform = 23

Waveform Num = 11
 Num of Bursts = 15
 Burst Interval (us) = 800000

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	53964	2	18	95	1127	1769	0	53964	0	799999
2	879225	1	15	100	1846	0	0	936085	800000	1599999
3	1194090	1	5	55	1050	0	0	2132021	1600000	2399999
4	921484	1	18	75	1178	0	0	3054555	2400000	3199999
5	859945	1	10	85	1965	0	0	3915678	3200000	3999999
6	587218	1	16	55	1675	0	0	4504861	4000000	4799999
7	900714	1	9	100	1512	0	0	5407250	4800000	5599999
8	946646	2	16	70	1273	1547	0	6355408	5600000	6399999
9	285688	3	17	85	1726	1683	1298	6643916	6400000	7199999
10	1327616	2	14	90	1452	1752	0	7976239	7200000	7999999
11	688446	1	14	75	1854	0	0	8667889	8000000	8799999
12	245641	3	17	90	1349	1889	1555	8915384	8800000	9599999
13	1141485	3	5	65	1025	1906	1649	10061662	9600000	10399999
14	1081030	3	11	90	1359	1316	1932	11147272	10400000	11199999
15	108573	2	8	70	1085	1384	0	11260452	11200000	11999999

Total number of pulses in waveform = 27

Waveform Num = 12
 Num of Bursts = 20
 Burst Interval (us) = 600000

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	225047	1	7	75	1470	0	0	225047	0	599999
2	837751	2	10	100	1991	1187	0	1064268	600000	1199999
3	300584	2	7	70	1658	1007	0	1368030	1200000	1799999
4	1022791	1	13	75	1427	0	0	2393486	1800000	2399999
5	432793	3	5	80	1238	1829	1076	2827706	2400000	2999999
6	326059	1	16	80	1864	0	0	3157908	3000000	3599999
7	1038947	1	6	75	1042	0	0	4198719	3600000	4199999
8	459088	2	14	95	1880	1127	0	4658849	4200000	4799999
9	644124	1	9	85	1915	0	0	5305980	4800000	5399999
10	122289	1	7	50	1093	0	0	5430184	5400000	5999999
11	1058201	2	8	95	1461	1178	0	6489478	6000000	6599999
12	606995	1	10	80	1903	0	0	7099112	6600000	7199999
13	440066	1	15	50	1613	0	0	7541081	7200000	7799999
14	675214	1	8	95	1450	0	0	8217908	7800000	8399999
15	709436	2	15	65	1211	1485	0	8928794	8400000	8999999
16	214045	3	16	80	1664	1621	1236	9145535	9000000	9599999
17	994217	2	13	90	1390	1689	0	10144273	9600000	10199999
18	515901	1	13	75	1792	0	0	10663253	10200000	10799999
19	184253	3	16	85	1287	1827	1493	10849298	10800000	11399999
20	854161	3	20	60	1963	1844	1586	11708066	11400000	11999999

Total number of pulses in waveform = 34

Waveform Num = 13
 Num of Bursts = 18
 Burst Interval (us) = 666667

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	582062	2	16	65	1253	1869	0	582062	0	666666
2	90451	2	7	70	1022	1322	0	675635	666667	1333333
3	885382	3	7	55	1425	1407	1314	1563361	1333334	2000000
4	908690	1	19	100	1125	0	0	2476197	2000001	2666667
5	334570	2	6	70	1596	1946	0	2811892	2666668	3333334
6	1136101	1	12	75	1364	0	0	3951535	3333335	4000001
7	481510	3	20	75	1176	1767	1014	4434409	4000002	4666668
8	254807	3	15	75	1801	1201	1057	4693173	4666669	5333335
9	1139276	2	20	100	1553	1561	0	5836508	5333336	6000002
10	725002	3	6	85	1005	1228	1578	6564624	6000003	6666669
11	497541	3	6	50	1998	1030	1989	7065976	6666670	7333336
12	766233	1	17	70	1116	0	0	7837226	7333337	8000003
13	716408	1	9	80	1903	0	0	8554750	8000004	8666670
14	489099	1	15	50	1613	0	0	9045752	8666671	9333337
15	750428	1	8	95	1450	0	0	9797793	9333338	10000004
16	788576	2	15	65	1211	1485	0	10587819	10000005	10666671
17	237985	3	16	80	1664	1621	1236	10828500	10666672	11333338
18	1105378	2	13	90	1390	1689	0	11938399	11333339	12000005

Total number of pulses in waveform = 36

Waveform Num = 14
 Num of Bursts = 11
 Burst Interval (us) = 1090909

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	776877	2	12	90	1775	1681	0	776877	0	1090908
2	1366579	3	9	95	1493	1082	1800	2146912	1090909	2181817
3	594909	1	20	95	1586	0	0	2746196	2181818	3272726
4	1478015	3	10	90	1296	1253	1869	4225797	3272727	4363635
5	148116	2	7	70	1022	1322	0	4378331	4363636	5454544
6	1451194	3	7	55	1425	1407	1314	5831869	5454545	6545453
7	1489180	1	19	100	1125	0	0	7325195	6545454	7636362
8	548176	2	6	70	1596	1946	0	7874496	7636363	8727271
9	1861640	1	12	75	1364	0	0	9739678	8727272	9818180
10	789636	3	20	75	1176	1767	1014	10530678	9818181	10909089
11	417929	3	15	75	1801	1201	1057	10952564	10909090	11999998

Total number of pulses in waveform = 24

```
Waveform Num = 15
Num of Bursts = 13
Burst Interval (us) = 923077
```

[illegible]

Waveform Num = 16
 Num of Bursts = 18
 Burst Interval (us) = 666667

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	582062	2	16	65	1253	1869	0	582062	0	666666
2	90451	2	7	70	1022	1322	0	675635	666667	1333333
3	885382	3	7	55	1425	1407	1314	1563361	1333334	2000000
4	908690	1	19	100	1125	0	0	2476197	2000001	2666667
5	334570	2	6	70	1596	1946	0	2811892	2666668	3333334
6	1136101	1	12	75	1364	0	0	3951535	3333335	4000001
7	481510	3	20	75	1176	1767	1014	4434409	4000002	4666668
8	254807	3	15	75	1801	1201	1057	4693173	4666669	5333335
9	1139276	2	20	100	1553	1561	0	5836508	5333336	6000002
10	725002	3	6	85	1005	1228	1578	6564624	6000003	6666669
11	497541	3	6	50	1998	1030	1989	7065976	6666670	7333336
12	766233	1	17	70	1116	0	0	7837226	7333337	8000003
13	716408	1	9	80	1903	0	0	8554750	8000004	8666670
14	489099	1	15	50	1613	0	0	9045752	8666671	9333337
15	750428	1	8	95	1450	0	0	9797793	9333338	10000004
16	788576	2	15	65	1211	1485	0	10587819	10000005	10666671
17	237985	3	16	80	1664	1621	1236	10828500	10666672	11333338
18	1105378	2	13	90	1390	1689	0	11938399	11333339	12000005

Total number of pulses in waveform = 36

Waveform Num = 17
 Num of Bursts = 11
 Burst Interval (us) = 1090909

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	776877	2	12	90	1775	1681	0	776877	0	1090908
2	1366579	3	9	95	1493	1082	1800	2146912	1090909	2181817
3	594909	1	20	95	1586	0	0	2746196	2181818	3272726
4	1478015	3	10	90	1296	1253	1869	4225797	3272727	4363635
5	148116	2	7	70	1022	1322	0	4378331	4363636	5454544
6	1451194	3	7	55	1425	1407	1314	5831869	5454545	6545453
7	1489180	1	19	100	1125	0	0	7325195	6545454	7636362
8	548176	2	6	70	1596	1946	0	7874496	7636363	8727271
9	1861640	1	12	75	1364	0	0	9739678	8727272	9818180
10	789636	3	20	75	1176	1767	1014	10530678	9818181	10909089
11	417929	3	15	75	1801	1201	1057	10952564	10909090	11999998

Total number of pulses in waveform = 24

```
Waveform Num = 18
Num of Bursts = 13
Burst Interval (us) = 923077
```

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	60033	3	19	80	1561	1759	1818	60033	0	923076
2	957218	3	5	60	1578	1852	1784	1022389	923077	1846153
3	1374428	1	20	50	1989	0	0	2402031	1846154	2769230
4	1063228	1	17	70	1116	0	0	3467248	2769231	3692307
5	992664	1	9	80	1903	0	0	4461028	3692308	4615384
6	677689	1	15	50	1613	0	0	5140620	4615385	5538461
7	1039709	1	8	95	1450	0	0	6181942	5538462	6461538
8	1092961	2	15	65	1211	1485	0	7276353	6461539	7384615
9	330062	3	16	80	1664	1621	1236	7609111	7384616	8307692
10	1532916	2	13	90	1390	1689	0	9146548	8307693	9230769
11	794586	1	13	75	1792	0	0	9944213	9230770	10153846
12	283891	3	16	85	1287	1827	1493	10229896	10153847	11076923
13	1317873	3	20	60	1963	1844	1586	11552376	11076924	12000000

Total number of pulses in waveform = 25

Waveform Num = 19
 Num of Bursts = 18
 Burst Interval (us) = 666667

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	582062	2	16	65	1253	1869	0	582062	0	666666
2	90451	2	7	70	1022	1322	0	675635	666667	1333333
3	885382	3	7	55	1425	1407	1314	1563361	1333334	2000000
4	908690	1	19	100	1125	0	0	2476197	2000001	2666667
5	334570	2	6	70	1596	1946	0	2811892	2666668	3333334
6	1136101	1	12	75	1364	0	0	3951535	3333335	4000001
7	481510	3	20	75	1176	1767	1014	4434409	4000002	4666668
8	254807	3	15	75	1801	1201	1057	4693173	4666669	5333335
9	1139276	2	20	100	1553	1561	0	5836508	5333336	6000002
10	725002	3	6	85	1005	1228	1578	6564624	6000003	6666669
11	497541	3	6	50	1998	1030	1989	7065976	6666670	7333336
12	766233	1	17	70	1116	0	0	7837226	7333337	8000003
13	716408	1	9	80	1903	0	0	8554750	8000004	8666670
14	489099	1	15	50	1613	0	0	9045752	8666671	9333337
15	750428	1	8	95	1450	0	0	9797793	9333338	10000004
16	788576	2	15	65	1211	1485	0	10587819	10000005	10666671
17	237985	3	16	80	1664	1621	1236	10828500	10666672	11333338
18	1105378	2	13	90	1390	1689	0	11938399	11333339	12000005

Total number of pulses in waveform = 36

Waveform Num = 20
 Num of Bursts = 11
 Burst Interval (us) = 1090909

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	776877	2	12	90	1775	1681	0	776877	0	1090908
2	1366579	3	9	95	1493	1082	1800	2146912	1090909	2181817
3	594909	1	20	95	1586	0	0	2746196	2181818	3272726
4	1478015	3	10	90	1296	1253	1869	4225797	3272727	4363635
5	148116	2	7	70	1022	1322	0	4378331	4363636	5454544
6	1451194	3	7	55	1425	1407	1314	5831869	5454545	6545453
7	1489180	1	19	100	1125	0	0	7325195	6545454	7636362
8	548176	2	6	70	1596	1946	0	7874496	7636363	8727271
9	1861640	1	12	75	1364	0	0	9739678	8727272	9818180
10	789636	3	20	75	1176	1767	1014	10530678	9818181	10909089
11	417929	3	15	75	1801	1201	1057	10952564	10909090	11999998

Total number of pulses in waveform = 24

```
Waveform Num = 21
Num of Bursts = 13
Burst Interval (us) = 923077
```

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	60033	3	19	80	1561	1759	1818	60033	0	923076
2	957218	3	5	60	1578	1852	1784	1022389	923077	1846153
3	1374428	1	20	50	1989	0	0	2402031	1846154	2769230
4	1063228	1	17	70	1116	0	0	3467248	2769231	3692307
5	992664	1	9	80	1903	0	0	4461028	3692308	4615384
6	677689	1	15	50	1613	0	0	5140620	4615385	5538461
7	1039709	1	8	95	1450	0	0	6181942	5538462	6461538
8	1092961	2	15	65	1211	1485	0	7276353	6461539	7384615
9	330062	3	16	80	1664	1621	1236	7609111	7384616	8307692
10	1532916	2	13	90	1390	1689	0	9146548	8307693	9230769
11	794586	1	13	75	1792	0	0	9944213	9230770	10153846
12	283891	3	16	85	1287	1827	1493	10229896	10153847	11076923
13	1317873	3	20	60	1963	1844	1586	11552376	11076924	12000000

Total number of pulses in waveform = 25

Waveform Num = 22
 Num of Bursts = 18
 Burst Interval (us) = 666667

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	582062	2	16	65	1253	1869	0	582062	0	666666
2	90451	2	7	70	1022	1322	0	675635	666667	1333333
3	885382	3	7	55	1425	1407	1314	1563361	1333334	2000000
4	908690	1	19	100	1125	0	0	2476197	2000001	2666667
5	232260	2	6	70	1596	1791	0	2709582	2666668	3333334
6	1160782	3	10	65	1210	1775	1732	3873751	3333335	4000001
7	652311	2	5	80	1861	1501	0	4530779	4000002	4666668
8	720383	2	10	85	1047	1903	0	5254524	4666669	5333335
9	346294	1	18	90	1398	0	0	5603768	5333336	6000002
10	443852	2	15	100	1552	1851	0	6049018	6000003	6666669
11	1172970	2	16	80	1954	1937	0	7225391	6666670	7333336
12	740620	3	18	70	1989	1655	1245	7969902	7333337	8000003
13	476487	2	19	55	1475	1749	0	8451278	8000004	8666670
14	488696	1	13	95	1458	0	0	8943198	8666671	9333337
15	750578	1	5	85	1295	0	0	9695234	9333338	10000004
16	523327	1	12	55	1056	0	0	10219856	10000005	10666671
17	500061	3	14	80	1476	1509	1466	10720973	10666672	11333338
18	764606	1	9	65	1595	0	0	11490030	11333339	12000005

Total number of pulses in waveform = 34

Waveform Num = 23
 Num of Bursts = 14
 Burst Interval (us) = 857143

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	448964	3	6	70	1313	1638	1620	448964	0	857142
2	1196586	2	13	55	1672	1338	0	1650121	857143	1714285
3	429844	2	18	55	1809	1690	0	2082975	1714286	2571428
4	569799	2	16	60	1577	1142	0	2656273	2571429	3428571
5	912301	3	16	70	1980	1227	1869	3571293	3428572	4285714
6	845262	3	16	50	1946	1270	1253	4421631	4285715	5142857
7	1547407	1	7	90	1774	0	0	5973507	5142858	6000000
8	700617	2	9	100	1218	1441	0	6675898	6000001	6857143
9	358484	1	20	65	1304	0	0	7037041	6857144	7714286
10	1409910	3	16	90	1356	1022	1612	8448255	7714287	8571429
11	159670	2	17	75	1373	1647	0	8611915	8571430	9428572
12	1160031	3	19	60	1826	1783	1398	9774966	9428573	10285715
13	568834	2	15	100	1552	1851	0	10348807	10285716	11142858
14	1509941	2	16	80	1954	1937	0	11862151	11142859	12000001

Total number of pulses in waveform = 31

Waveform Num = 24
 Num of Bursts = 19
 Burst Interval (us) = 631579

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	377785	3	12	100	1655	1245	1962	377785	0	631578
2	574107	3	6	75	1749	1680	1004	956754	631579	1263157
3	487549	3	12	70	1031	1039	1706	1448736	1263158	1894736
4	650098	2	7	75	1175	1056	0	2102610	1894737	2526315
5	472899	3	14	80	1476	1509	1466	2577740	2526316	3157894
6	724128	1	9	65	1595	0	0	3306319	3157895	3789473
7	882411	2	17	55	1381	1313	0	4190325	3789474	4421052
8	650738	2	13	80	1517	1132	0	4843757	4421053	5052631
9	714360	2	19	85	1818	1116	0	5560766	5052632	5684210
10	209561	3	11	70	1688	1202	1577	5773261	5684211	6315789
11	1155145	1	16	85	1389	0	0	6932873	6315790	6947368
12	479225	1	18	55	1860	0	0	7413487	6947369	7578947
13	264075	1	20	60	1253	0	0	7679422	7578948	8210526
14	1141456	1	7	90	1774	0	0	8822131	8210527	8842105
15	515677	2	9	100	1218	1441	0	9339582	8842106	9473684
16	263928	1	20	65	1304	0	0	9606169	9473685	10105263
17	1037706	3	16	90	1356	1022	1612	10645179	10105264	10736842
18	117467	2	17	75	1373	1647	0	10766636	10736843	11368421
19	853467	3	19	60	1826	1783	1398	11623123	11368422	12000000

Total number of pulses in waveform = 39

Waveform Num = 25
 Num of Bursts = 15
 Burst Interval (us) = 800000

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	337801	2	19	80	1851	1073	0	337801	0	799999
2	1121519	3	15	100	1937	1843	1877	1462244	800000	1599999
3	612406	2	20	85	1245	1962	0	2080307	1600000	2399999
4	728988	3	6	75	1749	1680	1004	2812502	2400000	3199999
5	618429	3	12	70	1031	1039	1706	3435364	3200000	3999999
6	824363	2	7	75	1175	1056	0	4263503	4000000	4799999
7	599501	3	14	80	1476	1509	1466	4865235	4800000	5599999
8	918418	1	9	65	1595	0	0	5788104	5600000	6399999
9	1118504	2	17	55	1381	1313	0	6908203	6400000	7199999
10	825003	2	13	80	1517	1132	0	7735900	7200000	7999999
11	905720	2	19	85	1818	1116	0	8644269	8000000	8799999
12	265762	3	11	70	1688	1202	1577	8912965	8800000	9599999
13	1464568	1	16	85	1389	0	0	10382000	9600000	10399999
14	607394	1	18	55	1860	0	0	10990783	10400000	11199999
15	334677	1	20	60	1253	0	0	11327320	11200000	11999999

Total number of pulses in waveform = 31

Waveform Num = 26
 Num of Bursts = 10
 Burst Interval (us) = 1200000

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	672333	1	17	90	1972	0	0	672333	0	1199999
2	1473755	1	19	60	1441	0	0	2148060	1200000	2399999
3	502465	1	20	65	1304	0	0	2651966	2400000	3599999
4	1975658	3	16	90	1356	1022	1612	4628928	3600000	4799999
5	223818	2	17	75	1373	1647	0	4856736	4800000	5999999
6	1626009	3	19	60	1826	1783	1398	6485765	6000000	7199999
7	797656	2	15	100	1552	1851	0	7288428	7200000	8399999
8	2116489	2	16	80	1954	1937	0	9408320	8400000	9599999
9	1337367	3	18	70	1989	1655	1245	10749578	9600000	10799999
10	859580	2	19	55	1475	1749	0	11614047	10800000	11999999

Total number of pulses in waveform = 20

Waveform Num = 27
 Num of Bursts = 8
 Burst Interval (us) = 1500000

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	58853	2	19	75	1416	1031	0	58853	0	1499999
2	1523382	3	9	75	1184	1484	1175	1584682	1500000	2999999
3	2124428	1	16	80	1569	0	0	3712953	3000000	4499999
4	1304254	2	12	50	1090	1287	0	5018776	4500000	5999999
5	1549405	2	8	75	1758	1107	0	6570558	6000000	7499999
6	1765872	1	15	80	1527	0	0	8339295	7500000	8999999
7	1625319	2	7	85	1338	1929	0	9966141	9000000	10499999
8	1559954	3	6	90	1690	1432	1364	11529362	10500000	11999999

Total number of pulses in waveform = 16

```
Waveform Num = 28
Num of Bursts = 10
Burst Interval (us) = 1200000
```

[illegible]

Waveform Num = 29
 Num of Bursts = 19
 Burst Interval (us) = 631579

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	377785	3	12	100	1655	1245	1962	377785	0	631578
2	574107	3	6	75	1749	1680	1004	956754	631579	1263157
3	487549	3	12	70	1031	1039	1706	1448736	1263158	1894736
4	650098	2	7	75	1175	1056	0	2102610	1894737	2526315
5	472899	3	14	80	1476	1509	1466	2577740	2526316	3157894
6	724128	1	9	65	1595	0	0	3306319	3157895	3789473
7	882411	2	17	55	1381	1313	0	4190325	3789474	4421052
8	650738	2	13	80	1517	1132	0	4843757	4421053	5052631
9	714360	2	19	85	1818	1116	0	5560766	5052632	5684210
10	209561	3	11	70	1688	1202	1577	5773261	5684211	6315789
11	1155145	1	16	85	1389	0	0	6932873	6315790	6947368
12	479225	1	18	55	1860	0	0	7413487	6947369	7578947
13	264075	1	20	60	1253	0	0	7679422	7578948	8210526
14	1141456	1	7	90	1774	0	0	8822131	8210527	8842105
15	515677	2	9	100	1218	1441	0	9339582	8842106	9473684
16	263928	1	20	65	1304	0	0	9606169	9473685	10105263
17	1037706	3	16	90	1356	1022	1612	10645179	10105264	10736842
18	117467	2	17	75	1373	1647	0	10766636	10736843	11368421
19	853467	3	19	60	1826	1783	1398	11623123	11368422	12000000

Total number of pulses in waveform = 39

Waveform Num = 30
 Num of Bursts = 15
 Burst Interval (us) = 800000

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	337801	2	19	80	1851	1073	0	337801	0	799999
2	1121519	3	15	100	1937	1843	1877	1462244	800000	1599999
3	612406	2	20	85	1245	1962	0	2080307	1600000	2399999
4	728988	3	6	75	1749	1680	1004	2812502	2400000	3199999
5	618429	3	12	70	1031	1039	1706	3435364	3200000	3999999
6	824363	2	7	75	1175	1056	0	4263503	4000000	4799999
7	599501	3	14	80	1476	1509	1466	4865235	4800000	5599999
8	918418	1	9	65	1595	0	0	5788104	5600000	6399999
9	1118504	2	17	55	1381	1313	0	6908203	6400000	7199999
10	825003	2	13	80	1517	1132	0	7735900	7200000	7999999
11	905720	2	19	85	1818	1116	0	8644269	8000000	8799999
12	265762	3	11	70	1688	1202	1577	8912965	8800000	9599999
13	1464568	1	16	85	1389	0	0	10382000	9600000	10399999
14	607394	1	18	55	1860	0	0	10990783	10400000	11199999
15	334677	1	20	60	1253	0	0	11327320	11200000	11999999

Total number of pulses in waveform = 31