

Waveform Num = 1

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	44482	3	15	75	1278	1210	1535	44482	0	923076
2	1091219	2	20	100	1561	1569	0	1139724	923077	1846153
3	1493627	3	6	85	1013	1706	1587	2636481	1846154	2769230
4	690802	3	6	55	1005	1039	1997	3331589	2769231	3692307
5	416122	2	18	70	1124	1766	0	3751752	3692308	4615384
6	1014865	1	15	100	1843	0	0	4769507	4615385	5538461
7	1377790	1	5	80	1578	0	0	6149140	5538462	6461538
8	630997	1	18	75	1707	0	0	6781715	6461539	7384615
9	1290318	2	10	60	1493	1894	0	8073740	7384616	8307692
10	644278	3	6	85	1629	1244	1253	8721405	8307693	9230769
11	753585	2	17	70	1697	1921	0	9479116	9230770	10153846
12	1335804	2	12	90	1783	1689	0	10818538	10153847	11076923
13	667491	3	9	95	1501	1091	1809	11489501	11076924	12000000

Total number of pulses in waveform = 28

```
Waveform Num = 2
Num of Bursts = 17
Burst Interval (us) = 705882
```

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	518914	3	10	80	1526	1851	1365	518914	0	705881
2	570761	1	9	95	1886	0	0	1094417	705882	1411763
3	330820	1	11	50	1330	0	0	1427123	1411764	2117645
4	938651	3	7	80	1433	1416	1322	2367104	2117646	2823527
5	588058	1	19	100	1133	0	0	2959333	2823528	3529409
6	728652	2	6	70	1604	1954	0	3689118	3529410	4235291
7	828928	1	12	75	1373	0	0	4521604	4235292	4941173
8	763895	2	20	75	1184	1775	0	5286872	4941174	5647055
9	504869	2	20	85	1536	1278	0	5794700	5647056	6352937
10	949287	2	5	70	1989	1946	0	6746801	6352938	7058819
11	317716	2	8	95	1073	1715	0	7068452	7058820	7764701
12	697462	3	14	95	1792	1116	1099	7768702	7764702	8470583
13	1273539	1	20	80	1620	0	0	9046248	8470584	9176465
14	576958	2	6	90	1064	1287	0	9624826	9176466	9882347
15	661240	3	18	55	1150	1056	1621	10288417	9882348	10588229
16	540180	2	8	95	1458	1707	0	10832424	10588230	11294111
17	984903	2	10	60	1493	1894	0	11820492	11294112	11999993

Total number of pulses in waveform = 33

Waveform Num = 3
 Num of Bursts = 17
 Burst Interval (us) = 705882

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	178132	1	15	80	1244	0	0	178132	0	705881
2	1173211	2	13	90	1398	1697	0	1352587	705882	1411763
3	607238	1	13	75	1800	0	0	1962920	1411764	2117645
4	216810	3	16	85	1295	1835	1501	2181530	2117646	2823527
5	1006371	3	12	90	1971	1321	1595	3192532	2823528	3529409
6	953184	3	10	90	1305	1262	1878	4150603	3529410	4235291
7	95580	2	7	70	1031	1330	0	4250628	4235292	4941173
8	937643	3	7	80	1433	1416	1322	5190632	4941174	5647055
9	588058	1	19	100	1133	0	0	5782861	5647056	6352937
10	728652	2	6	70	1604	1954	0	6512646	6352938	7058819
11	828928	1	12	75	1373	0	0	7345132	7058820	7764701
12	763895	2	20	75	1184	1775	0	8110400	7764702	8470583
13	504869	2	20	85	1536	1278	0	8618228	8470584	9176465
14	949287	2	5	70	1989	1946	0	9570329	9176466	9882347
15	317716	2	8	95	1073	1715	0	9891980	9882348	10588229
16	697462	3	14	95	1792	1116	1099	10592230	10588230	11294111
17	1273539	1	20	80	1620	0	0	11869776	11294112	11999993

Total number of pulses in waveform = 34

```
Waveform Num = 4
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	587457	1	17	50	1287	0	0	587457	0	923076
2	866027	3	18	55	1150	1056	1621	1454771	923077	1846153
3	707225	2	8	95	1458	1707	0	2165823	1846154	2769230
4	1289367	2	10	60	1493	1894	0	3458355	2769231	3692307
5	644278	3	6	85	1629	1244	1253	4106020	3692308	4615384
6	753585	2	17	70	1697	1921	0	4863731	4615385	5538461
7	1335804	2	12	90	1783	1689	0	6203153	5538462	6461538
8	667491	3	9	95	1501	1091	1809	6874116	6461539	7384615
9	841024	3	20	65	1595	1526	1851	7719541	7384616	8307692
10	713410	3	9	60	1878	1886	1552	8437923	8307693	9230769
11	1007325	2	6	70	1084	1966	0	9450564	9230770	10153846
12	1045428	2	12	75	1384	1418	0	10499042	10153847	11076923
13	982550	3	20	60	1255	1503	1144	11484394	11076924	12000000

Total number of pulses in waveform = 31

Waveform Num = 5
 Num of Bursts = 16
 Burst Interval (us) = 750000

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	395708	1	9	60	1546	0	0	395708	0	749999
2	537348	2	12	70	1041	1581	0	934602	750000	1499999
3	816673	3	13	85	1025	1717	1598	1753897	1500000	2249999
4	529637	1	14	55	1486	0	0	2287874	2250000	2999999
5	1375338	1	14	80	1298	0	0	3664698	3000000	3749999
6	569457	1	17	50	1768	0	0	4235453	3750000	4499999
7	306608	3	18	55	1161	1068	1101	4543829	4500000	5249999
8	797446	3	15	95	1470	1187	1828	5344605	5250000	5999999
9	809469	2	16	100	1906	1229	0	6158559	6000000	6749999
10	786075	1	15	85	1725	0	0	6947769	6750000	7499999
11	760433	3	13	90	1410	1709	1400	7709927	7500000	8249999
12	1084103	2	20	90	1795	1169	0	8798549	8250000	8999999
13	541678	3	9	65	1513	1571	1820	9343191	9000000	9749999
14	1031499	3	20	65	1606	1538	1863	10379594	9750000	10499999
15	229710	3	17	90	1358	1897	1563	10614311	10500000	11249999
16	1070073	3	13	90	1033	1383	1657	11689202	11250000	11999999

Total number of pulses in waveform = 35

Waveform Num = 6
 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	595580	2	17	70	1324	1940	0	595580	0	631578
2	85641	2	8	70	1093	1392	0	684485	631579	1263157
3	838304	3	8	85	1495	1478	1384	1525274	1263158	1894736
4	681746	2	20	100	1196	1255	0	2211377	1894737	2526315
5	495162	1	12	85	1016	0	0	2708990	2526316	3157894
6	743237	1	13	75	1435	0	0	3453243	3157895	3789473
7	683045	2	5	80	1247	1837	0	4137723	3789474	4421052
8	654723	3	5	85	1598	1340	1272	4795530	4421053	5052631
9	645991	1	12	50	1007	0	0	5445731	5052632	5684210
10	285314	2	9	95	1136	1777	0	5732052	5684211	6315789
11	623487	3	15	100	1855	1178	1161	6358452	6315790	6947368
12	1138844	1	5	85	1682	0	0	7501490	6947369	7578947
13	515896	2	7	95	1127	1350	0	8019068	7578948	8210526
14	591063	3	19	60	1212	1118	1684	8612608	8210527	8842105
15	669816	3	9	100	1521	1769	1410	9286438	8842106	9473684
16	681218	2	9	80	1956	1812	0	9972356	9473685	10105263
17	327739	1	16	85	1307	0	0	10303863	10105264	10736842
18	1049035	2	14	95	1461	1760	0	11354205	10736843	11368421
19	543169	1	14	75	1863	0	0	11900595	11368422	12000000

Total number of pulses in waveform = 37

```
Waveform Num = 7
Num of Bursts = 17
Burst Interval (us) = 705882
```

[illegible]

```
Waveform Num = 8
Num of Bursts = 13
Burst Interval (us) = 923077
```

[illegible]


```
Waveform Num = 9
Num of Bursts = 17
Burst Interval (us) = 705882
```

[illegible]

```
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	441570	3	20	60	1255	1503	1144	441570	0	999999
2	1081765	2	5	65	1221	1546	0	1527237	1000000	1999999
3	716348	2	12	70	1041	1581	0	2246352	2000000	2999999
4	1090048	3	13	85	1025	1717	1598	3339022	3000000	3999999
5	707162	1	14	55	1486	0	0	4050524	4000000	4999999
6	1834638	1	14	80	1298	0	0	5886648	5000000	5999999
7	759707	1	17	50	1768	0	0	6647653	6000000	6999999
8	409083	3	18	55	1161	1068	1101	7058504	7000000	7999999
9	1064496	3	15	95	1470	1187	1828	8126330	8000000	8999999
10	1080819	2	16	100	1906	1229	0	9211634	9000000	9999999
11	1049075	1	15	85	1725	0	0	10263844	10000000	10999999
12	1014758	3	13	90	1410	1709	1400	11280327	11000000	11999999

Total number of pulses in waveform = 25

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	244189	3	17	90	1169	1735	1692	244189	0	799999
2	918857	1	13	80	1820	0	0	1167642	800000	1599999
3	1102387	3	20	65	1606	1538	1863	2271849	1600000	2399999
4	245125	3	17	90	1358	1897	1563	2521981	2400000	3199999
5	1141843	3	13	90	1033	1383	1657	3668642	3200000	3999999
6	1081216	3	11	90	1367	1324	1940	4753931	4000000	4799999
7	108509	2	8	70	1093	1392	0	4867071	4800000	5599999
8	1062943	3	8	85	1495	1478	1384	5932499	5600000	6399999
9	864550	2	20	100	1196	1255	0	6801406	6400000	7199999
10	627608	1	12	85	1016	0	0	7431465	7200000	7999999
11	941806	1	13	75	1435	0	0	8374287	8000000	8799999
12	865849	2	5	80	1247	1837	0	9241571	8800000	9599999
13	830352	3	5	85	1598	1340	1272	10075007	9600000	10399999
14	818875	1	12	50	1007	0	0	10898092	10400000	11199999
15	361559	2	9	95	1136	1777	0	11260658	11200000	11999999

Total number of pulses in waveform = 33

```
Waveform Num = 12
Num of Bursts = 17
Burst Interval (us) = 705882
```

[illegible]

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

[illegible]

Waveform Num = 14
 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	360118	3	11	100	1596	1186	1904	360118	0	666666
2	605913	3	6	70	1690	1622	1946	970717	666667	1333333
3	513965	3	11	65	1973	1981	1647	1489940	1333334	2000000
4	684614	2	7	70	1116	1998	0	2180155	2000001	2666667
5	498766	3	13	75	1417	1450	1408	2682035	2666668	3333334
6	764620	1	8	65	1536	0	0	3450930	3333335	4000001
7	931846	2	16	50	1322	1254	0	4384312	4000002	4666668
8	687094	2	12	75	1459	1074	0	5073982	4666669	5333335
9	295319	1	18	80	1759	0	0	5371834	5333336	6000002
10	970029	3	15	70	1305	1630	1143	6343622	6000003	6666669
11	538687	1	5	85	1664	0	0	6886387	6666670	7333336
12	1077635	3	7	90	1108	1801	1682	7965686	7333337	8000003
13	498577	3	8	60	1100	1134	1091	8468854	8000004	8666670
14	447804	3	19	75	1219	1861	1159	8919983	8666671	9333337
15	883897	3	5	100	1262	1245	1151	9808119	9333338	10000004
16	480808	3	17	65	1964	1553	1802	10292585	10000005	10666671
17	915552	3	11	65	1588	1989	1845	11213456	10666672	11333338
18	345795	1	17	85	1339	0	0	11564673	11333339	12000005

Total number of pulses in waveform = 43

Waveform Num = 15
 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	290975	2	18	75	1793	1015	0	290975	0	799999
2	1157383	2	14	95	1878	1784	0	1451166	800000	1599999
3	577823	3	11	100	1596	1186	1904	2032651	1600000	2399999
4	728006	3	6	70	1690	1622	1946	2765343	2400000	3199999
5	617592	3	11	65	1973	1981	1647	3388193	3200000	3999999
6	822560	2	7	70	1116	1998	0	4216354	4000000	4799999
7	598992	3	13	75	1417	1450	1408	4818460	4800000	5599999
8	918433	1	8	65	1536	0	0	5741168	5600000	6399999
9	1118765	2	16	50	1322	1254	0	6861469	6400000	7199999
10	825042	2	12	75	1459	1074	0	7689087	7200000	7999999
11	354598	1	18	80	1759	0	0	8046218	8000000	8799999
12	1164788	3	15	70	1305	1630	1143	9212765	8800000	9599999
13	646927	1	5	85	1664	0	0	9863770	9600000	10399999
14	1294262	3	7	90	1108	1801	1682	11159696	10400000	11199999
15	598803	3	8	60	1100	1134	1091	11763090	11200000	11999999

Total number of pulses in waveform = 34

```
Waveform Num = 16
Num of Bursts = 17
Burst Interval (us) = 705882
```

[illegible]


```
Waveform Num = 17
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	439436	2	6	50	1656	1664	0	439436	0	1333332
2	2159659	3	7	90	1108	1801	1682	2602415	1333333	2666665
3	999710	3	8	60	1100	1134	1091	3606716	2666666	3999998
4	898203	3	19	75	1219	1861	1159	4508244	3999999	5333331
5	1773029	3	5	100	1262	1245	1151	6285512	5333332	6666664
6	965008	3	17	65	1964	1553	1802	7254178	6666665	7999997
7	1838551	3	11	65	1588	1989	1845	9098048	7999998	9333330
8	692995	1	17	85	1339	0	0	9796465	9333331	10666663
9	888943	2	14	95	1493	1793	0	10686747	10666664	11999996
Total number of pulses in waveform = 23										

Waveform Num = 18
 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	814706	2	14	95	1878	1784	0	814706	0	999999
2	723083	3	11	100	1596	1186	1904	1541451	1000000	1999999
3	911146	3	6	70	1690	1622	1946	2457283	2000000	2999999
4	773032	3	11	65	1973	1981	1647	3235573	3000000	3999999
5	1029480	2	7	70	1116	1998	0	4270654	4000000	4999999
6	749332	3	13	75	1417	1450	1408	5023100	5000000	5999999
7	1149153	1	8	65	1536	0	0	6176528	6000000	6999999
8	1399145	2	16	50	1322	1254	0	7577209	7000000	7999999
9	1031962	2	12	75	1459	1074	0	8611747	8000000	8999999
10	443518	1	18	80	1759	0	0	9057798	9000000	9999999
11	1456928	3	15	70	1305	1630	1143	10516485	10000000	10999999
12	809287	1	5	85	1664	0	0	11329850	11000000	11999999

Total number of pulses in waveform = 26

Waveform Num = 19
 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	429131	1	17	55	1801	0	0	429131	0	631578
2	258060	3	19	60	1194	1100	1134	688992	631579	1263157
3	670744	3	16	100	1502	1219	1861	1363164	1263158	1894736
4	680881	2	16	50	1938	1262	0	2048627	1894737	2526315
5	661483	1	16	85	1758	0	0	2713310	2526316	3157894
6	639818	3	13	90	1442	1742	1433	3354886	3157895	3789473
7	912006	2	20	95	1827	1202	0	4271509	3789474	4421052
8	455543	3	10	65	1545	1604	1853	4730081	4421053	5052631
9	867406	3	5	70	1639	1571	1895	5602489	5052632	5684210
10	193176	3	18	90	1390	1930	1596	5800770	5684211	6315789
11	899975	3	13	95	1066	1416	1690	6705661	6315790	6947368
12	852162	3	12	95	1400	1357	1973	7561995	6947369	7578947
13	85693	2	8	75	1126	1425	0	7652418	7578948	8210526
14	838077	3	9	85	1528	1511	1417	8493046	8210527	8842105
15	681719	2	5	50	1229	1287	0	9179221	8842106	9473684
16	495168	1	12	85	1048	0	0	9676905	9473685	10105263
17	743186	1	14	80	1468	0	0	10421139	10105264	10736842
18	682936	2	6	80	1279	1870	0	11105543	10736843	11368421
19	654597	3	5	90	1631	1373	1305	11763289	11368422	12000000

Total number of pulses in waveform = 44

```
Waveform Num = 20
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	439436	2	6	50	1656	1664	0	439436	0	1333332
2	2159659	3	7	90	1108	1801	1682	2602415	1333333	2666665
3	999710	3	8	60	1100	1134	1091	3606716	2666666	3999998
4	898203	3	19	75	1219	1861	1159	4508244	3999999	5333331
5	1773029	3	5	100	1262	1245	1151	6285512	5333332	6666664
6	965008	3	17	65	1964	1553	1802	7254178	6666665	7999997
7	1838551	3	11	65	1588	1989	1845	9098048	7999998	9333330
8	692995	1	17	85	1339	0	0	9796465	9333331	10666663
9	888943	2	14	95	1493	1793	0	10686747	10666664	11999996
Total number of pulses in waveform = 23										

Waveform Num = 21
 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	814706	2	14	95	1878	1784	0	814706	0	999999
2	723083	3	11	100	1596	1186	1904	1541451	1000000	1999999
3	911146	3	6	70	1690	1622	1946	2457283	2000000	2999999
4	773032	3	11	65	1973	1981	1647	3235573	3000000	3999999
5	1029480	2	7	70	1116	1998	0	4270654	4000000	4999999
6	749332	3	13	75	1417	1450	1408	5023100	5000000	5999999
7	1149153	1	8	65	1536	0	0	6176528	6000000	6999999
8	1399145	2	16	50	1322	1254	0	7577209	7000000	7999999
9	1031962	2	12	75	1459	1074	0	8611747	8000000	8999999
10	443518	1	18	80	1759	0	0	9057798	9000000	9999999
11	1456928	3	15	70	1305	1630	1143	10516485	10000000	10999999
12	809287	1	5	85	1664	0	0	11329850	11000000	11999999

Total number of pulses in waveform = 26

Waveform Num = 22
 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	429131	1	17	55	1801	0	0	429131	0	631578
2	258060	3	19	60	1194	1100	1134	688992	631579	1263157
3	670744	3	16	100	1502	1219	1861	1363164	1263158	1894736
4	680881	2	16	50	1938	1262	0	2048627	1894737	2526315
5	661483	1	16	85	1758	0	0	2713310	2526316	3157894
6	639818	3	13	90	1442	1742	1433	3354886	3157895	3789473
7	912006	2	20	95	1827	1202	0	4271509	3789474	4421052
8	455543	3	10	65	1545	1604	1853	4730081	4421053	5052631
9	867406	3	5	70	1639	1571	1895	5602489	5052632	5684210
10	193176	3	18	90	1390	1930	1596	5800770	5684211	6315789
11	899975	3	13	95	1066	1416	1690	6705661	6315790	6947368
12	852162	3	12	95	1400	1357	1973	7561995	6947369	7578947
13	85693	2	8	75	1126	1425	0	7652418	7578948	8210526
14	838077	3	9	85	1528	1511	1417	8493046	8210527	8842105
15	681719	2	5	50	1229	1287	0	9179221	8842106	9473684
16	495168	1	12	85	1048	0	0	9676905	9473685	10105263
17	743186	1	14	80	1468	0	0	10421139	10105264	10736842
18	682936	2	6	80	1279	1870	0	11105543	10736843	11368421
19	654597	3	5	90	1631	1373	1305	11763289	11368422	12000000

Total number of pulses in waveform = 44

Waveform Num = 23
 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	439436	2	6	50	1656	1664	0	439436	0	1333332
2	913694	3	7	90	1108	1863	1744	1356450	1333333	2666665
3	2328400	3	9	60	1163	1196	1153	3689565	2666666	3999998
4	897886	3	20	80	1282	1923	1222	4590963	3999999	5333331
5	1772817	3	6	50	1324	1307	1213	6368207	5333332	6666664
6	965273	3	18	65	1025	1616	1864	7337324	6666665	7999997
7	1839673	3	12	70	1650	1050	1907	9181502	7999998	9333330
8	693314	1	18	90	1402	0	0	9879423	9333331	10666663
9	888908	2	15	100	1556	1855	0	10769733	10666664	11999996

Total number of pulses in waveform = 23

```
Waveform Num = 24
Num of Bursts = 13
Burst Interval (us) = 923077
```

[illegible]

Waveform Num = 25
 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	1151099	3	9	60	1163	1196	1153	1151099	0	1499999
2	1010470	3	20	80	1282	1923	1222	2165081	1500000	2999999
3	1995100	3	6	50	1324	1307	1213	4164608	3000000	4499999
4	1086324	3	18	65	1025	1616	1864	5254776	4500000	5999999
5	2070423	3	12	70	1650	1050	1907	7329704	6000000	7499999
6	780114	1	18	90	1402	0	0	8114425	7500000	8999999
7	1000158	2	15	100	1556	1855	0	9115985	9000000	10499999
8	2647054	2	16	80	1958	1941	0	11766450	10500000	11999999

Total number of pulses in waveform = 20

Waveform Num = 26
 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	379973	3	12	100	1658	1248	1966	379973	0	631578
2	574098	3	7	75	1752	1684	1008	958943	631579	1263157
3	487607	3	12	70	1034	1042	1709	1450994	1263158	1894736
4	650032	2	8	75	1179	1060	0	2104811	1894737	2526315
5	472884	3	14	80	1479	1513	1470	2579934	2526316	3157894
6	724127	1	9	65	1598	0	0	3308523	3157895	3789473
7	882465	2	17	55	1384	1316	0	4192586	3789474	4421052
8	650667	2	13	80	1521	1136	0	4845953	4421053	5052631
9	714414	2	19	85	1821	1120	0	5563024	5052632	5684210
10	209552	3	11	70	1692	1205	1581	5775517	5684211	6315789
11	1155142	1	16	85	1393	0	0	6935137	6315790	6947368
12	479159	1	18	55	1863	0	0	7415689	6947369	7578947
13	264075	1	20	65	1256	0	0	7681627	7578948	8210526
14	1141512	1	7	90	1777	0	0	8824395	8210527	8842105
15	515668	2	9	100	1222	1445	0	9341840	8842106	9473684
16	263867	1	5	65	1307	0	0	9608374	9473685	10105263
17	1037686	3	16	95	1359	1025	1616	10647367	10105264	10736842
18	117469	2	17	75	1376	1650	0	10768836	10736843	11368421
19	853450	3	19	60	1830	1787	1402	11625312	11368422	12000000

Total number of pulses in waveform = 39

Waveform Num = 27
 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	340587	2	19	80	1855	1077	0	340587	0	799999
2	1121576	3	15	100	1941	1847	1880	1465095	800000	1599999
3	612328	2	20	85	1248	1966	0	2083091	1600000	2399999
4	728975	3	7	75	1752	1684	1008	2815280	2400000	3199999
5	618503	3	12	70	1034	1042	1709	3438227	3200000	3999999
6	824280	2	8	75	1179	1060	0	4266292	4000000	4799999
7	599487	3	14	80	1479	1513	1470	4868018	4800000	5599999
8	918418	1	9	65	1598	0	0	5790898	5600000	6399999
9	1118573	2	17	55	1384	1316	0	6911069	6400000	7199999
10	824916	2	13	80	1521	1136	0	7738685	7200000	7999999
11	905791	2	19	85	1821	1120	0	8647133	8000000	8799999
12	265754	3	11	70	1692	1205	1581	8915828	8800000	9599999
13	1464565	1	16	85	1393	0	0	10384871	9600000	10399999
14	607311	1	18	55	1863	0	0	10993575	10400000	11199999
15	334677	1	20	65	1256	0	0	11330115	11200000	11999999

Total number of pulses in waveform = 31

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

[illegible]

```
Waveform Num = 29
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	64095	2	19	75	1419	1034	0	64095	0	1499999
2	1523370	3	9	80	1188	1487	1179	1589918	1500000	2999999
3	2173863	2	16	80	1573	1479	0	3767635	3000000	4499999
4	1625183	2	6	55	1291	1350	0	5395870	4500000	5999999
5	1177962	1	13	90	1111	0	0	6576473	6000000	7499999
6	1766954	1	15	80	1530	0	0	8344538	7500000	8999999
7	1625457	2	7	85	1342	1932	0	9971525	9000000	10499999
8	1559792	3	6	90	1693	1435	1367	11534591	10500000	11999999
Total number of pulses in waveform = 16										

```
Waveform Num = 30
Num of Bursts = 10
Burst Interval (us) = 1200000
```

[illegible]