

Bin5 Statistics 1 (Chirp Center Frequency: 5496.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	486245	61.7	17	1	1528	-	-	1
1	750507	75.6	17	1	1452	-	-	1
2	1013649	69.2	17	2	1206	1412	-	1
3	188994	69.4	17	3	1775	1125	1491	1
4	452959	73.6	17	2	1821	1488	-	1
5	716702	95.7	17	2	1927	1435	-	1
6	981048	89.4	17	2	1225	1492	-	1
7	156535	91	17	3	1920	1036	1429	1
8	421314	95.1	17	1	1120	-	-	1
9	684538	59.2	17	2	1586	1257	-	1
10	949837	79.9	17	1	1227	-	-	1

Bin5 Statistics 2 (Chirp Center Frequency: 5492.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	152100	66.3	5	1	1410	-	-	1
1	474978	91.7	5	1	1844	-	-	1
2	795878	97.2	5	3	1688	1797	1744	1
3	1118421	76	5	3	1993	1078	1640	1
4	112229	63.4	5	2	1056	1304	-	1
5	435376	72.7	5	1	1308	-	-	1
6	757610	61.5	5	2	1278	1477	-	1
7	1078747	64.2	5	3	1770	1736	1183	1
8	72337	72.5	5	3	1897	1265	1597	1

Bin5 Statistics 3 (Chirp Center Frequency: 5494.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	253028	66.6	11	3	1649	1947	1538	1
1	461365	79.1	11	1	1987	-	-	1
2	669437	58.3	11	1	1131	-	-	1
3	20967	58.5	11	2	1909	1966	-	1
4	227680	67.4	11	3	1931	1536	1273	1
5	436022	60	11	1	1587	-	-	1
6	641493	66.9	11	3	1986	1164	1133	1
7	851493	72.6	11	1	1112	-	-	1
8	202066	90.7	11	3	1939	1766	1664	1
9	409302	84.1	11	3	1923	1035	1047	1
10	617036	80.9	11	2	1104	1765	-	1
11	822927	51.3	11	3	1437	1619	1157	1
12	176731	72.7	11	3	1750	1977	1106	1
13	384813	80.5	11	1	1787	-	-	1

Bin5 Statistics 4 (Chirp Center Frequency: 5494.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	458177	78.9	10	3	1857	1242	1863	1
1	619198	91.6	10	3	1535	1110	1743	1
2	117650	66.8	10	3	1666	1088	1027	1
3	279420	83.4	10	1	1402	-	-	1
4	439345	62.3	10	2	1972	1577	-	1
5	600646	85.9	10	2	1367	1658	-	1
6	98139	81.4	10	1	1799	-	-	1
7	258350	74.5	10	3	1419	1486	1562	1
8	418620	68.3	10	3	1602	1843	1550	1
9	580355	73.5	10	2	1581	1976	-	1
10	78146	81.4	10	2	1159	1747	-	1
11	238385	58.5	10	3	1430	1985	1556	1
12	398598	50.5	10	3	1600	1989	1829	1
13	561629	77.8	10	2	1023	1251	-	1
14	58477	88.6	10	1	1086	-	-	1
15	219383	57.8	10	2	1008	1647	-	1
16	380384	70.5	10	2	1000	1729	-	1
17	542233	53.8	10	1	1720	-	-	1

Bin5 Statistics 5 (Chirp Center Frequency: 5492.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	43367	86.5	6	2	1042	1043	-	1
1	224136	57.2	6	3	1153	1319	1689	1
2	405757	71.2	6	2	1554	1260	-	1
3	587663	82.7	6	1	1935	-	-	1
4	20951	67.3	6	3	1514	1352	1815	1
5	202598	60.6	6	1	1415	-	-	1
6	382498	52	6	3	1692	1038	1910	1
7	564383	63.6	6	2	1929	1240	-	1
8	744871	78.8	6	2	1813	1999	-	1
9	180173	66.7	6	1	1671	-	-	1
10	361882	50.3	6	1	1223	-	-	1
11	543476	61	6	1	1235	-	-	1
12	724562	78.4	6	1	1764	-	-	1
13	157756	78.5	6	1	1957	-	-	1
14	338988	93.6	6	2	1299	1083	-	1
15	520895	61.1	6	1	1539	-	-	1

Bin5 Statistics 6 (Chirp Center Frequency: 5493.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	861730	68.2	8	3	1933	1006	1925	1
1	166317	84.4	8	3	1107	1996	1187	1
2	389240	96.6	8	3	1725	1062	1295	1
3	613573	89.3	8	1	1908	-	-	1
4	837002	99.3	8	1	1890	-	-	1
5	139326	78.3	8	1	1267	-	-	1
6	361894	91.1	8	2	1814	1992	-	1
7	584732	92.2	8	3	1326	1179	1480	1
8	808775	60.8	8	2	1209	1485	-	1
9	111398	84.8	8	3	1409	1650	1417	1
10	334298	77.2	8	3	1293	1498	1381	1
11	558746	58.9	8	1	1559	-	-	1
12	781306	59.4	8	2	1357	1306	-	1

Bin5 Statistics 7 (Chirp Center Frequency: 5494.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	91237	89.2	11	1	1732	-	-	1
1	333299	84.1	11	1	1878	-	-	1
2	574765	82.8	11	2	1761	1176	-	1
3	816599	63.5	11	2	1115	1803	-	1
4	61343	77	11	2	1363	1517	-	1
5	303202	64.9	11	2	1024	1771	-	1
6	545849	65.5	11	1	1344	-	-	1
7	786888	59.3	11	2	1034	1788	-	1
8	31492	96.3	11	3	1676	1860	1331	1
9	273039	74.2	11	3	1218	1605	1330	1
10	513868	56.1	11	3	1701	1852	1945	1
11	757756	81.3	11	1	1956	-	-	1

Bin5 Statistics 8 (Chirp Center Frequency: 5494.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1061	98.7	12	1	1121	-	-	1
1	145306	57	12	3	1683	1738	1804	1
2	291330	64.6	12	1	1584	-	-	1
3	434831	74.1	12	3	1537	1053	1234	1
4	580414	57.2	12	2	1361	1442	-	1
5	128305	95.2	12	1	1646	-	-	1
6	273688	52.9	12	1	1069	-	-	1
7	418845	64.9	12	1	1216	-	-	1
8	562243	89.5	12	2	1438	1716	-	1
9	110191	59.5	12	2	1065	1869	-	1
10	254984	54.1	12	2	1461	1507	-	1
11	399232	61.2	12	2	1898	1893	-	1
12	546332	81.2	12	1	1050	-	-	1
13	92562	54.6	12	1	1594	-	-	1
14	237596	58.1	12	1	1842	-	-	1
15	382925	66.1	12	1	1439	-	-	1
16	526558	79.1	12	2	1380	1801	-	1
17	74459	71.9	12	3	1060	1111	1232	1
18	219853	82.5	12	1	1495	-	-	1
19	364980	83.5	12	1	1543	-	-	1

Bin5 Statistics 9 (Chirp Center Frequency: 5497.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1132763	93.2	18	3	1343	1286	1795	1
1	126167	54.1	18	3	1054	1623	1626	1
2	449351	89.7	18	1	1778	-	-	1
3	771058	82.7	18	3	1124	1642	1145	1
4	1094317	67.5	18	2	1238	1661	-	1
5	86456	97.5	18	3	1484	1449	1478	1
6	408698	51.3	18	3	1336	1886	1397	1
7	730547	63.6	18	3	1964	1398	1995	1
8	1054543	78.1	18	2	1161	1774	-	1

Bin5 Statistics 10 (Chirp Center Frequency: 5497.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	26223	51.7	19	3	1414	1576	1675	1
1	207982	72	19	1	1095	-	-	1
2	389523	60.1	19	1	1272	-	-	1
3	570718	90.5	19	1	1789	-	-	1
4	3973	58	19	1	1706	-	-	1
5	185564	50.5	19	1	1275	-	-	1
6	367033	71.3	19	1	1520	-	-	1
7	548886	76.5	19	1	1080	-	-	1
8	729803	68	19	1	1818	-	-	1
9	162436	53.5	19	3	1971	1135	1656	1
10	344168	89.7	19	2	1075	1541	-	1
11	524041	74.3	19	3	1181	1629	1785	1
12	705209	94	19	3	1270	1207	1712	1
13	140713	70	19	1	1891	-	-	1
14	321102	79.6	19	3	1084	1617	1630	1
15	501759	79.9	19	3	1718	1451	1447	1

Bin5 Statistics 11 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1368949	71.6	13	3	1730	1969	1303	1
1	237039	82.3	13	1	1810	-	-	1
2	600414	72.4	13	1	1768	-	-	1
3	964120	56.7	13	1	1244	-	-	1
4	1323931	99.5	13	3	1950	1998	1456	1
5	192282	80.2	13	1	1806	-	-	1
6	555631	74.4	13	1	1834	-	-	1
7	917620	91.8	13	3	1263	1171	1622	1

Bin5 Statistics 12 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	930774	72.6	11	2	1593	1884	-	1
1	107276	88.1	11	1	1468	-	-	1
2	371528	94.6	11	1	1385	-	-	1
3	634840	67.4	11	2	1794	1188	-	1
4	899825	82	11	1	1616	-	-	1
5	74755	56.6	11	1	1089	-	-	1
6	338476	59.8	11	2	1631	1371	-	1
7	602234	93.8	11	2	1512	1660	-	1
8	867291	89.3	11	1	1606	-	-	1
9	42134	86.9	11	2	1681	1040	-	1
10	305760	87.7	11	3	1067	1391	1310	1

Bin5 Statistics 13 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	523236	87.6	16	1	1044	-	-	1
1	764439	94.1	16	2	1351	1096	-	1
2	8817	70.7	16	2	1830	1424	-	1
3	251000	73.2	16	1	1501	-	-	1
4	491696	54.1	16	3	1016	1580	1883	1
5	733163	86.9	16	3	1811	1175	1463	1
6	977519	89.6	16	1	1483	-	-	1
7	220726	61.1	16	2	1858	1648	-	1
8	462150	68.3	16	3	1432	1100	1529	1
9	703274	92.8	16	3	1737	1097	1825	1
10	947983	59.1	16	1	1174	-	-	1
11	190795	99.3	16	3	1510	1708	1132	1

Bin5 Statistics 14 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	258566	84.2	5	3	1684	1236	1525	1
1	404188	60	5	2	1504	1195	-	1
2	550330	52.7	5	1	1309	-	-	1
3	96463	96	5	3	1003	1386	1258	1
4	240465	65.2	5	3	1849	1705	1655	1
5	386306	79	5	2	1555	1204	-	1
6	529506	56.8	5	3	1239	1934	1441	1
7	78568	78.6	5	3	1281	1311	1652	1
8	223360	71.6	5	2	1876	1561	-	1
9	369299	97.6	5	1	1404	-	-	1
10	513219	68.4	5	2	1123	1746	-	1
11	60904	67.8	5	2	1158	1779	-	1
12	205205	69.9	5	3	1458	1487	1459	1
13	351215	55.9	5	1	1748	-	-	1
14	493946	53.8	5	3	1489	1637	1471	1
15	42891	94.6	5	3	1635	1822	1918	1
16	187347	61.3	5	3	1698	1557	1354	1
17	333481	93.8	5	1	1500	-	-	1
18	475867	96	5	3	1714	2000	1248	1
19	25221	85	5	2	1565	1582	-	1

Bin5 Statistics 15 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	212615	57.1	18	2	1518	1911	-	1
1	393974	82.3	18	2	1091	1783	-	1
2	574565	92	18	2	1700	1967	-	1
3	9250	85.9	18	2	1695	1247	-	1
4	190524	50.8	18	2	1494	1102	-	1
5	370666	59.1	18	3	1837	1668	1356	1
6	554007	68.2	18	1	1318	-	-	1
7	735657	69.9	18	1	1246	-	-	1
8	167658	59.8	18	3	1685	1446	1855	1
9	348522	69.1	18	3	1784	1724	1103	1
10	531230	56	18	1	1896	-	-	1
11	710668	99	18	3	1372	1427	1199	1
12	146035	63.5	18	1	1735	-	-	1
13	326805	88.9	18	2	1874	1479	-	1
14	509377	60.3	18	1	1168	-	-	1
15	690354	57.3	18	1	1859	-	-	1

Bin5 Statistics 16 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	123248	79.2	5	3	1058	1832	1467	1
1	304629	60.7	5	2	1324	1711	-	1
2	484642	94.7	5	3	1445	1396	1961	1
3	668322	64.8	5	1	1503	-	-	1
4	101138	82.5	5	2	1665	1470	-	1
5	281886	58.2	5	3	1004	1312	1850	1
6	464695	66.1	5	1	1071	-	-	1
7	646159	90	5	1	1274	-	-	1
8	78988	75.6	5	1	1598	-	-	1
9	260627	52.9	5	1	1230	-	-	1
10	441996	53.2	5	1	1621	-	-	1
11	621060	98.2	5	3	1189	1382	1981	1
12	56635	83	5	1	1531	-	-	1
13	238308	95.1	5	1	1073	-	-	1
14	418731	99.8	5	2	1532	1709	-	1
15	600154	74.6	5	2	1433	1421	-	1

Bin5 Statistics 17 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	49736	96.9	16	3	1522	1721	1568	1
1	313341	74.2	16	3	1465	1571	1109	1
2	577619	92.1	16	2	1262	1558	-	1
3	840897	51.8	16	2	1900	1719	-	1
4	17293	68.1	16	3	1061	1632	1916	1
5	280790	66.9	16	3	1773	1224	1475	1
6	545062	95.2	16	2	1782	1141	-	1
7	808018	56	16	3	1108	1754	1292	1
8	1074136	60.7	16	1	1572	-	-	1
9	248669	87	16	2	1749	1256	-	1
10	513391	68.8	16	1	1156	-	-	1

Bin5 Statistics 18 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	567684	52.4	5	3	1873	1585	1064	1
1	760866	91.6	5	3	1912	1334	1012	1
2	158311	69.5	5	2	1325	1949	-	1
3	352277	54.3	5	1	1608	-	-	1
4	545147	81.1	5	2	1201	1526	-	1
5	736771	95.6	5	3	1903	1329	1374	1
6	134529	96.6	5	2	1680	1476	-	1
7	328555	65.4	5	1	1296	-	-	1
8	521028	50.6	5	2	1620	1567	-	1
9	714437	99.2	5	2	1663	1350	-	1
10	110744	81.1	5	2	1946	1066	-	1
11	304654	52.5	5	1	1399	-	-	1
12	497484	99	5	2	1019	1752	-	1
13	691638	66.2	5	1	1848	-	-	1
14	87078	52	5	1	1697	-	-	1

Bin5 Statistics 19 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	247297	60.3	6	2	1166	1390	-	1
1	418498	97.9	6	1	1509	-	-	1
2	587725	55.8	6	2	1639	1790	-	1
3	55708	70.1	6	2	1523	1013	-	1
4	226696	86.9	6	1	1282	-	-	1
5	396900	64.7	6	2	1087	1407	-	1
6	568607	69.3	6	1	1114	-	-	1
7	34604	81.5	6	3	1271	1323	1808	1
8	205543	52	6	1	1634	-	-	1
9	375760	89.4	6	2	1140	1591	-	1
10	544320	96.8	6	3	1839	1530	1905	1
11	13664	58.5	6	3	1122	1339	1144	1
12	184577	89.3	6	1	1359	-	-	1
13	355428	62.2	6	1	1395	-	-	1
14	526201	65.5	6	1	1511	-	-	1
15	693948	88.6	6	3	1659	1301	1669	1
16	163424	54.1	6	1	1812	-	-	1

Bin5 Statistics 20 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	334284	95.5	10	1	1601	-	-	1
1	502827	89.4	10	3	1177	1826	1759	1
2	675183	63.6	10	2	1070	1283	-	1
3	142073	98.5	10	2	1726	1657	-	1
4	312527	56.1	10	2	1751	1462	-	1
5	483922	98.6	10	1	1793	-	-	1
6	651575	72.2	10	3	1346	1802	1991	1
7	121487	52.5	10	1	1059	-	-	1
8	291898	86.5	10	2	1338	1001	-	1
9	463075	79.7	10	1	1508	-	-	1
10	633812	99.2	10	1	1615	-	-	1
11	100342	75.4	10	1	1679	-	-	1
12	271383	65.8	10	1	1033	-	-	1
13	440963	71.6	10	2	1777	1436	-	1
14	610557	93.2	10	3	1940	1143	1079	1
15	79302	85.6	10	1	1704	-	-	1
16	249590	66.1	10	2	1699	1406	-	1

Bin5 Statistics 21 (Chirp Center Frequency: 5564.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	356692	56.6	14	2	1937	1268	-	1
1	503224	97.3	14	1	1074	-	-	1
2	49498	50.1	14	1	1776	-	-	1
3	194040	90.7	14	3	1127	1200	1129	1
4	339897	50	14	1	1384	-	-	1
5	483649	54.1	14	2	1261	1889	-	1
6	31522	83.2	14	2	1820	1942	-	1
7	176759	60	14	1	1625	-	-	1
8	322037	67.4	14	1	1341	-	-	1
9	465854	65	14	2	1288	1817	-	1
10	13718	84.3	14	2	1762	1643	-	1
11	158806	87.1	14	1	1915	-	-	1
12	303275	57.3	14	2	1196	1871	-	1
13	449449	53.1	14	1	1203	-	-	1
14	594309	85.1	14	1	1573	-	-	1
15	140693	60.5	14	2	1266	1691	-	1
16	285163	77	14	2	1654	1997	-	1
17	431290	57	14	1	1579	-	-	1
18	573077	59.5	14	3	1328	1856	1872	1
19	122543	52.6	14	3	1865	1005	1612	1

Bin5 Statistics 22 (Chirp Center Frequency: 5568.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	595670	53.5	5	3	1653	1758	1213	1
1	917643	54.1	5	3	1907	1420	1703	1
2	1242924	99.4	5	1	1682	-	-	1
3	233688	83.7	5	3	1624	1254	1936	1
4	557486	67.5	5	1	1015	-	-	1
5	879323	50.4	5	2	1546	1423	-	1
6	1202261	85	5	2	1222	1434	-	1
7	194482	70.2	5	1	1513	-	-	1
8	516709	56	5	3	1014	1317	1191	1

Bin5 Statistics 23 (Chirp Center Frequency: 5564.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	754695	86.3	15	3	1610	1362	1169	1
1	1046806	67.7	15	1	1763	-	-	1
2	139186	53.6	15	1	1694	-	-	1
3	429314	72.9	15	2	1184	1901	-	1
4	719308	73.2	15	2	1959	1618	-	1
5	1009632	55.6	15	2	1854	1542	-	1
6	103136	68.3	15	3	1466	1464	1678	1
7	393323	88.4	15	2	1963	1835	-	1
8	683642	63.4	15	2	1551	1894	-	1
9	972961	95.4	15	3	1867	1116	1547	1

Bin5 Statistics 24 (Chirp Center Frequency: 5565.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	56328	85.3	11	1	1345	-	-	1
1	298419	80.5	11	1	1727	-	-	1
2	540853	88.5	11	1	1134	-	-	1
3	781283	88.7	11	2	1982	1481	-	1
4	26390	83.6	11	3	1740	1792	1745	1
5	268542	87.9	11	1	1930	-	-	1
6	509290	65.5	11	3	1294	1979	1228	1
7	753266	79.2	11	1	1138	-	-	1
8	994734	76.6	11	1	1928	-	-	1
9	237995	64	11	3	1636	1628	1717	1
10	480271	64.8	11	2	1440	1566	-	1
11	721232	88.8	11	3	1142	1055	1970	1

Bin5 Statistics 25 (Chirp Center Frequency: 5568.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	642903	64.5	5	1	1674	-	-	1
1	138695	83.7	5	3	1219	1233	1592	1
2	299457	83	5	2	1960	1962	-	1
3	459906	62.5	5	3	1210	1914	1212	1
4	620062	52.4	5	3	1899	1603	1347	1
5	118876	97.9	5	3	1049	1715	1413	1
6	279713	66.5	5	2	1965	1827	-	1
7	440877	73.2	5	2	1534	1662	-	1
8	602023	99.7	5	2	1092	1847	-	1
9	99538	69.1	5	1	1148	-	-	1
10	260877	63	5	1	1327	-	-	1
11	420931	53.9	5	2	2000	1393	-	1
12	583455	81.2	5	1	1502	-	-	1
13	79670	97.3	5	1	1029	-	-	1
14	240722	80.7	5	2	1076	1020	-	1
15	401273	64.1	5	2	1638	1496	-	1
16	560784	84.1	5	3	1906	1828	1072	1
17	59629	97.5	5	2	1627	1130	-	1

Bin5 Statistics 26 (Chirp Center Frequency: 5564.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	398331	66.8	15	1	1457	-	-	1
1	688738	72.2	15	1	1941	-	-	1
2	979470	63.5	15	1	1739	-	-	1
3	71733	61.7	15	2	1769	1493	-	1
4	361314	74.2	15	3	1728	1885	1851	1
5	652352	72.2	15	2	1454	1578	-	1
6	942483	65.1	15	2	1686	1563	-	1
7	36044	65.5	15	1	1194	-	-	1
8	326113	65.8	15	2	1710	1973	-	1
9	616648	95.9	15	2	1870	1057	-	1

Bin5 Statistics 27 (Chirp Center Frequency: 5562.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	502577	52	20	2	1607	1733	-	1
1	128	71.3	20	2	1046	1888	-	1
2	161178	58.4	20	2	1220	1408	-	1
3	322226	56.1	20	2	1527	1105	-	1
4	484328	91.3	20	1	1186	-	-	1
5	645409	97.5	20	1	1515	-	-	1
6	140797	53.1	20	3	1693	1816	1670	1
7	302973	70	20	1	1349	-	-	1
8	464065	89.9	20	1	1734	-	-	1
9	623191	60.6	20	3	1702	1172	1137	1
10	121497	53.2	20	2	1085	1575	-	1
11	281990	70.4	20	3	1165	1313	1474	1
12	444575	71.9	20	1	1173	-	-	1
13	605732	90.3	20	1	1444	-	-	1
14	101776	95.8	20	1	1904	-	-	1
15	263197	66.2	20	1	1411	-	-	1
16	422632	67.5	20	3	1198	1831	1376	1
17	583875	84.5	20	3	1113	1243	1340	1

Bin5 Statistics 28 (Chirp Center Frequency: 5566.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	134220	57.4	9	1	1690	-	-	1
1	397883	86.3	9	2	1926	1152	-	1
2	660952	57.2	9	3	1994	1025	1316	1
3	927156	51.3	9	1	1190	-	-	1
4	101664	95.1	9	1	1868	-	-	1
5	365437	79.1	9	2	1068	1853	-	1
6	629217	97.3	9	2	1366	1713	-	1
7	892610	92.7	9	2	1875	1741	-	1
8	69016	75.3	9	3	1185	1119	1360	1
9	332410	52.8	9	3	1516	1570	1549	1
10	597701	59.4	9	1	1289	-	-	1

Bin5 Statistics 29 (Chirp Center Frequency: 5566.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	523543	60.8	8	3	1917	1841	1094	1
1	22356	97.5	8	1	1365	-	-	1
2	182518	86.9	8	3	1846	1880	1968	1
3	344098	82.1	8	2	1314	1924	-	1
4	503702	70.6	8	3	1887	1588	1469	1
5	2469	71.1	8	3	1644	1192	1879	1
6	163176	78.3	8	3	1117	1722	1211	1
7	324642	60.6	8	2	1215	1279	-	1
8	484405	56.8	8	3	1379	1533	1387	1
9	648086	62.7	8	1	1182	-	-	1
10	143206	83.8	8	3	1290	1723	1845	1
11	305196	94.2	8	1	1633	-	-	1
12	466269	60.7	8	1	1944	-	-	1
13	626702	74.2	8	2	1170	1604	-	1
14	124069	73.4	8	1	1460	-	-	1
15	285446	94.3	8	1	1358	-	-	1
16	446456	96.4	8	1	1877	-	-	1
17	605313	50.2	8	3	1838	1249	1389	1

Bin5 Statistics 30 (Chirp Center Frequency: 5562.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	98088	73.2	19	3	1952	1499	1919	1
1	251691	65.9	19	1	1041	-	-	1
2	403256	58	19	2	1767	1394	-	1
3	555757	54.6	19	2	1809	1250	-	1
4	79721	80.6	19	2	1472	1208	-	1
5	232652	58	19	1	1590	-	-	1
6	383431	79.5	19	3	1099	1823	1958	1
7	536196	88.6	19	3	1548	1337	1093	1
8	61084	50.6	19	1	1128	-	-	1
9	213406	76.3	19	2	1473	1370	-	1
10	365405	79.3	19	3	1229	1237	1217	1
11	517475	58.9	19	3	1560	1030	1353	1
12	42032	98.6	19	3	1335	1881	1163	1
13	194733	72.2	19	2	1081	1405	-	1
14	346260	50.3	19	3	1757	1017	1611	1
15	500631	60.5	19	1	1544	-	-	1
16	23340	79.1	19	2	1202	1955	-	1
17	175931	63.2	19	2	1453	1063	-	1
18	327854	66.3	19	3	1150	1355	1245	1

Table-6 Radar Type 6 Statistical Performance

Trial #	Fc (MHz)	Pulse /Burst	Pulse Width (µS)	PRI (µs)	Detection (1:yes; 0:no)	Hopping Sequence				
1	5530	9	1	333.3	1	5320	5647	5503	5431	5288
						5399	5485	5636	5493	5520
						5340	5378	5389	5438	5604
						5528	5525	5393	5617	5254
						5304	5255	5664	5474	5370
						5349	5691	5594	5490	5312
						5316	5564	5653	5331	5422
						5547	5280	5448	5620	5297
						5712	5723	5633	5290	5397
						5319	5663	5480	5295	5563
						5591	5315	5330	5376	5311
						5286	5530	5616	5551	5501
						5450	5405	5266	5307	5498
						5327	5595	5682	5414	5354
						5281	5434	5278	5461	5445
						5697	5562	5454	5251	5387
						5681	5669	5469	5332	5611
						5672	5261	5269	5522	5360
						5605	5587	5703	5427	5686
						5299	5667	5338	5256	5599
2	5530	9	1	333.3	1	5357	5450	5723	5664	5278
						5597	5449	5373	5684	5274
						5515	5634	5594	5543	5341
						5614	5451	5367	5577	5492
						5353	5259	5696	5356	5620
						5656	5345	5429	5615	5471
						5539	5435	5609	5689	5528
						5595	5419	5319	5394	5488
						5271	5628	5629	5486	5439
						5598	5267	5447	5638	5704
						5650	5677	5591	5602	5514
						5348	5576	5714	5391	5444
						5599	5270	5483	5560	5460
						5330	5372	5630	5362	5445
						5382	5320	5339	5547	5452
						5264	5369	5261	5623	5516
						5258	5643	5569	5257	5522
						5430	5366	5527	5275	5297

						5711	5416	5276	5359	5476
						5459	5335	5509	5518	5607
3	5530	9	1	333.3	1	5612	5689	5659	5350	5595
						5639	5374	5448	5372	5481
						5349	5423	5635	5263	5362
						5702	5578	5470	5525	5684
						5361	5425	5637	5445	5593
						5544	5672	5632	5341	5505
						5581	5324	5566	5429	5680
						5415	5558	5410	5665	5660
						5564	5334	5424	5679	5671
						5427	5721	5287	5703	5467
						5303	5565	5437	5302	5561
						5482	5301	5314	5357	5625
						5456	5308	5294	5394	5418
						5530	5609	5274	5619	5438
						5560	5588	5723	5695	5592
						5636	5304	5624	5461	5582
						5513	5686	5493	5363	5722
						5653	5614	5296	5443	5457
						5370	5524	5557	5641	5465
						5369	5299	5618	5535	5662
4	5530	9	1	333.3	1	5392	5453	5595	5511	5340
						5303	5396	5523	5535	5310
						5280	5687	5676	5458	5383
						5693	5608	5573	5570	5401
						5369	5591	5675	5437	5566
						5335	5621	5360	5445	5539
						5720	5688	5644	5454	5613
						5600	5501	5461	5416	5671
						5403	5417	5362	5347	5592
						5503	5407	5426	5723	5281
						5354	5343	5479	5519	5623
						5505	5670	5255	5286	5328
						5721	5315	5317	5379	5351
						5495	5404	5552	5313	5424
						5563	5699	5654	5561	5447
						5605	5616	5692	5294	5375
						5653	5442	5456	5259	5635
						5325	5421	5297	5377	5331
						5471	5306	5656	5252	5649
						5717	5664	5274	5553	5449
5	5530	9	1	333.3	1	5550	5692	5531	5672	5657
						5345	5321	5501	5698	5517

						5589	5573	5717	5653	5404
						5306	5260	5579	5615	5593
						5377	5660	5616	5526	5539
						5473	5563	5549	5287	5674
						5480	5384	5606	5433	5264
						5689	5257	5569	5585	5500
						5300	5587	5432	5290	5509
						5334	5619	5694	5655	5570
						5712	5423	5352	5383	5684
						5597	5580	5299	5375	5262
						5440	5680	5297	5318	5292
						5393	5572	5296	5355	5385
						5507	5663	5664	5675	5516
						5401	5590	5586	5327	5716
						5357	5259	5556	5395	5319
						5545	5575	5496	5477	5340
						5441	5666	5648	5647	5532
						5552	5582	5413	5530	5418
6	5530	9	1	333.3	1	5330	5456	5467	5261	5402
						5387	5343	5576	5289	5724
						5520	5362	5283	5373	5425
						5394	5682	5563	5310	5288
						5351	5557	5518	5512	5489
						5325	5669	5653	5607	5329
						5340	5502	5380	5253	5403
						5305	5625	5344	5499	5556
						5583	5713	5352	5683	5264
						5270	5592	5364	5290	5506
						5473	5356	5621	5326	5721
						5296	5571	5638	5312	5399
						5504	5645	5272	5718	5519
						5716	5429	5404	5566	5536
						5554	5493	5666	5513	5651
						5475	5424	5636	5567	5331
						5606	5304	5354	5454	5459
						5712	5282	5447	5633	5426
						5318	5395	5661	5580	5277
						5323	5632	5545	5414	5655
7	5530	9	1	333.3	1	5585	5695	5403	5422	5719
						5429	5268	5651	5452	5456
						5451	5626	5324	5471	5446
						5482	5514	5310	5608	5502
						5296	5420	5595	5607	5485
						5377	5274	5397	5379	5641

						5468	5549	5297	5717	5532
						5542	5396	5421	5497	5510
						5395	5288	5495	5680	5668
						5250	5675	5325	5343	5349
						5672	5415	5447	5618	5284
						5592	5596	5619	5633	5335
						5724	5579	5286	5342	5287
						5368	5614	5458	5339	5479
						5669	5362	5627	5434	5544
						5304	5548	5450	5587	5295
						5367	5254	5649	5459	5554
						5639	5598	5380	5566	5593
						5351	5586	5311	5385	5700
						5407	5713	5443	5393	5283
8	5530	9	1	333.3	1	5365	5459	5436	5583	5464
						5568	5290	5251	5615	5285
						5415	5666	5467	5473	5641
						5413	5653	5694	5304	5586
						5536	5599	5458	5265	5601
						5600	5483	5675	5510	5438
						5254	5457	5306	5271	5584
						5487	5692	5650	5424	5331
						5371	5492	5260	5677	5597
						5705	5283	5383	5396	5658
						5700	5708	5723	5270	5562
						5472	5546	5590	5287	5500
						5669	5411	5255	5707	5543
						5711	5404	5446	5253	5617
						5698	5465	5294	5686	5603
						5393	5718	5664	5350	5529
						5674	5560	5368	5527	5369
						5362	5493	5305	5259	5466
						5431	5717	5516	5592	5345
						5494	5339	5462	5697	5372
9	5530	9	1	333.3	1	5620	5320	5372	5269	5306
						5610	5690	5326	5303	5492
						5691	5679	5503	5386	5488
						5561	5671	5516	5698	5508
						5655	5477	5688	5431	5531
						5550	5328	5587	5709	5552
						5327	5686	5672	5458	5469
						5723	5578	5585	5425	5338
						5645	5454	5430	5500	5674
						5429	5685	5366	5441	5449

						5448	5479	5409	5299	5568
						5660	5407	5319	5665	5614
						5718	5653	5440	5656	5523
						5420	5392	5548	5297	5438
						5482	5352	5590	5309	5493
						5510	5354	5573	5624	5623
						5564	5265	5335	5268	5451
						5385	5490	5611	5681	5598
						5282	5347	5603	5356	5517
						5336	5254	5489	5521	5696
10	5530	9	1	333.3	1	5303	5559	5308	5430	5526
						5652	5712	5401	5466	5699
						5622	5565	5544	5581	5509
						5649	5323	5522	5646	5700
						5698	5346	5418	5680	5404
						5419	5402	5531	5691	5268
						5594	5313	5643	5315	5707
						5289	5387	5669	5381	5578
						5349	5484	5537	5368	5265
						5671	5358	5665	5449	5499
						5502	5335	5355	5585	5350
						5304	5391	5353	5276	5454
						5597	5528	5532	5448	5656
						5647	5479	5599	5567	5609
						5379	5488	5415	5464	5534
						5397	5287	5458	5311	5429
						5539	5491	5606	5683	5405
						5690	5653	5720	5274	5328
						5299	5436	5263	5431	5371
						5604	5316	5607	5615	5373
11	5530	9	1	333.3	1	5558	5323	5719	5591	5368
						5694	5637	5476	5532	5528
						5456	5354	5585	5301	5530
						5262	5450	5625	5691	5417
						5706	5415	5294	5377	5685
						5254	5302	5258	5677	5600
						5384	5487	5429	5382	5652
						5256	5263	5717	5306	5408
						5290	5665	5548	5460	5555
						5286	5401	5393	5592	5675
						5464	5690	5250	5406	5577
						5520	5601	5479	5305	5642
						5293	5698	5404	5633	5400
						5611	5434	5270	5431	5452

						5682	5569	5383	5318	5661
						5379	5338	5576	5643	5291
						5390	5511	5629	5536	5707
						5253	5489	5724	5627	5271
						5607	5590	5695	5539	5411
						5388	5606	5523	5546	5355
12	5530	9	1	333.3	1	5338	5562	5655	5277	5588
						5358	5659	5551	5695	5260
						5387	5618	5626	5399	5253
						5577	5261	5609	5617	5581
						5397	5286	5350	5573	5678
						5365	5521	5336	5300	5566
						5557	5270	5633	5307	5568
						5473	5448	5506	5652	5259
						5325	5719	5648	5287	5594
						5528	5615	5518	5511	5487
						5582	5462	5452	5482	5415
						5619	5362	5405	5544	5377
						5706	5685	5546	5311	5703
						5591	5507	5354	5530	5682
						5705	5500	5460	5410	5704
						5400	5572	5550	5635	5331
						5442	5543	5401	5296	5433
						5351	5455	5607	5441	5284
						5449	5701	5713	5274	5407
						5255	5505	5569	5323	5262
13	5530	9	1	333.3	1	5593	5326	5591	5438	5430
						5400	5584	5626	5383	5467
						5318	5407	5667	5594	5572
						5341	5704	5356	5306	5625
						5650	5338	5375	5323	5364
						5530	5568	5370	5342	5552
						5514	5485	5310	5602	5707
						5564	5659	5663	5573	5408
						5657	5413	5284	5523	5508
						5698	5576	5277	5361	5638
						5503	5668	5713	5466	5365
						5316	5595	5363	5348	5360
						5491	5618	5529	5534	5317
						5456	5390	5265	5372	5399
						5589	5309	5386	5369	5692
						5396	5531	5412	5441	5464
						5614	5546	5314	5550	5475
						5395	5532	5647	5391	5719

						5699	5631	5521	5262	5336
						5403	5451	5329	5460	5504
14	5530	9	1	333.3	1	5276	5565	5527	5502	5650
						5442	5606	5701	5546	5296
						5627	5671	5708	5314	5593
						5429	5259	5459	5254	5518
						5633	5341	5376	5367	5252
						5479	5404	5481	5441	5471
						5603	5559	5325	5371	5655
						5612	5337	5577	5412	5588
						5595	5653	5281	5355	5488
						5306	5537	5617	5639	5712
						5339	5554	5282	5536	5410
						5553	5270	5310	5560	5319
						5489	5540	5533	5450	5615
						5405	5426	5572	5264	5288
						5575	5362	5622	5716	5539
						5512	5664	5454	5299	5611
						5686	5449	5689	5374	5267
						5440	5446	5305	5370	5556
						5250	5258	5513	5538	5317
						5320	5301	5430	5432	5280
15	5530	9	1	333.3	1	5531	5329	5463	5663	5492
						5484	5301	5612	5503	5558
						5557	5274	5509	5614	5517
						5386	5465	5299	5710	5544
						5507	5317	5456	5269	5615
						5331	5499	5455	5341	5523
						5330	5428	5343	5711	5620
						5413	5271	5408	5587	5491
						5251	5671	5436	5321	5278
						5284	5468	5389	5595	5670
						5429	5588	5515	5605	5371
						5262	5257	5266	5602	5500
						5379	5668	5521	5705	5478
						5354	5365	5307	5534	5566
						5640	5561	5606	5385	5716
						5581	5685	5360	5585	5493
						5344	5564	5260	5687	5608
						5352	5337	5459	5308	5400
						5553	5665	5721	5353	5298
						5555	5372	5304	5296	5312
16	5530	9	1	333.3	1	5311	5568	5399	5349	5712
						5623	5553	5376	5300	5710

						5392	5346	5315	5704	5635
						5508	5513	5344	5427	5552
						5576	5258	5448	5717	5406
						5658	5605	5559	5375	5565
						5316	5385	5558	5485	5343
						5459	5301	5265	5502	5279
						5374	5561	5275	5591	5472
						5653	5723	5464	5691	5656
						5460	5560	5676	5357	5556
						5690	5673	5639	5650	5395
						5423	5686	5579	5469	5542
						5303	5401	5614	5329	5272
						5547	5609	5709	5692	5540
						5557	5480	5253	5474	5596
						5674	5516	5627	5698	5352
						5470	5397	5554	5273	5354
						5388	5411	5359	5655	5600
						5572	5669	5291	5638	5487
17	5530	9	1	333.3	1	5566	5332	5335	5510	5554
						5665	5478	5451	5463	5539
						5323	5610	5453	5327	5656
						5596	5640	5671	5389	5716
						5560	5267	5296	5537	5690
						5294	5607	5333	5663	5409
						5704	5680	5342	5298	5637
						5638	5691	5550	5572	5418
						5416	5501	5362	5312	5326
						5369	5520	5428	5555	5614
						5301	5581	5718	5392	5707
						5646	5383	5523	5545	5405
						5492	5304	5368	5518	5502
						5415	5365	5252	5437	5349
						5696	5309	5630	5709	5558
						5668	5499	5526	5600	5299
						5455	5373	5687	5297	5316
						5338	5505	5255	5360	5271
						5616	5477	5683	5576	5263
						5440	5686	5482	5567	5270
18	5530	9	1	333.3	1	5724	5571	5271	5671	5299
						5707	5500	5526	5626	5254
						5399	5494	5522	5677	5684
						5292	5337	5433	5471	5336
						5712	5529	5663	5560	5459
						5536	5443	5666	5416	5411

						5361	5258	5641	5368	5668
						5330	5340	5542	5250	5469
						5366	5449	5311	5638	5672
						5257	5468	5594	5568	5283
						5260	5681	5467	5464	5498
						5689	5484	5410	5350	5328
						5458	5566	5676	5376	5656
						5491	5353	5478	5616	5310
						5644	5398	5720	5442	5436
						5625	5322	5553	5383	5502
						5613	5633	5629	5420	5581
						5359	5406	5266	5371	5675
						5721	5703	5537	5465	5627
						5369	5694	5407	5447	5316
19	5530	9	1	333.3	1	5504	5335	5682	5357	5519
						5371	5425	5601	5692	5478
						5563	5663	5535	5717	5698
						5297	5322	5402	5382	5625
						5479	5502	5653	5618	5636
						5448	5408	5264	5493	5477
						5313	5555	5256	5631	5656
						5397	5257	5261	5346	5341
						5654	5709	5363	5281	5291
						5721	5255	5310	5258	5470
						5269	5334	5349	5407	5314
						5446	5418	5688	5508	5455
						5562	5415	5355	5279	5629
						5404	5389	5412	5488	5383
						5550	5602	5337	5634	5620
						5417	5367	5365	5432	5547
						5561	5499	5430	5633	5568
						5558	5449	5410	5498	5701
						5431	5377	5679	5720	5592
						5434	5606	5472	5405	5648
20	5530	9	1	333.3	1	5284	5574	5618	5518	5361
						5413	5447	5676	5380	5307
						5494	5452	5576	5437	5719
						5288	5449	5408	5427	5342
						5487	5571	5691	5610	5609
						5714	5260	5467	5597	5511
						5444	5688	5371	5337	5476
						5536	5348	5532	5499	5255
						5493	5708	5601	5474	5360
						5685	5271	5329	5363	5620

						5346	5445	5385	5438	5705
						5258	5634	5372	5403	5327
						5426	5594	5580	5300	5586
						5552	5350	5590	5351	5698
						5653	5434	5340	5483	5596
						5376	5388	5631	5495	5557
						5711	5624	5496	5625	5410
						5443	5275	5414	5364	5424
						5480	5646	5464	5262	5647
						5418	5261	5488	5575	5615
21	5530	9	1	333.3	1	5539	5338	5554	5582	5581
						5455	5372	5276	5543	5514
						5425	5617	5535	5265	5376
						5576	5511	5375	5534	5398
						5262	5632	5699	5602	5587
						5670	5701	5545	5494	5430
						5645	5586	5489	5674	5675
						5536	5328	5274	5644	5332
						5413	5714	5357	5517	5251
						5412	5416	5410	5600	5524
						5436	5527	5528	5580	5347
						5326	5593	5397	5723	5270
						5720	5418	5378	5393	5523
						5387	5530	5448	5615	5316
						5671	5440	5475	5335	5683
						5508	5299	5476	5334	5555
						5371	5400	5687	5493	5345
						5439	5349	5406	5370	5282
						5415	5519	5719	5286	5486
						5680	5346	5279	5702	5402
22	5530	9	1	333.3	1	5319	5577	5490	5268	5423
						5497	5394	5351	5706	5721
						5259	5602	5658	5255	5286
						5464	5703	5614	5420	5251
						5406	5331	5573	5691	5555
						5536	5301	5330	5579	5704
						5263	5494	5717	5627	5599
						5427	5655	5496	5477	5382
						5451	5446	5495	5332	5469
						5297	5476	5700	5487	5713
						5524	5535	5280	5308	5343
						5271	5377	5532	5287	5250
						5679	5339	5472	5265	5340
						5418	5485	5657	5443	5656

						5294	5652	5628	5345	5457
						5586	5665	5467	5372	5540
						5439	5666	5369	5562	5722
						5292	5442	5492	5617	5606
						5585	5393	5282	5483	5629
						5349	5306	5633	5690	5334
23	5530	9	1	333.3	1	5477	5341	5426	5429	5643
						5636	5319	5297	5453	5665
						5391	5699	5450	5307	5552
						5355	5717	5465	5443	5414
						5497	5514	5305	5528	5281
						5388	5504	5434	5613	5578
						5683	5559	5444	5415	5692
						5381	5718	5492	5580	5569
						5582	5579	5318	5622	5448
						5375	5686	5293	5522	5562
						5352	5401	5538	5327	5371
						5626	5709	5498	5637	5506
						5697	5707	5557	5602	5285
						5340	5421	5362	5572	5610
						5696	5543	5408	5427	5253
						5524	5273	5488	5438	5363
						5678	5631	5435	5390	5260
						5342	5508	5279	5590	5420
						5262	5616	5651	5694	5410
						5337	5467	5527	5328	5409
24	5530	9	1	333.3	1	5257	5580	5362	5590	5485
						5678	5341	5501	5460	5282
						5499	5655	5265	5645	5328
						5543	5385	5345	5510	5325
						5566	5552	5297	5644	5337
						5707	5635	5647	5717	5669
						5516	5659	5664	5512	5520
						5334	5288	5355	5483	5421
						5662	5256	5387	5445	5682
						5569	5661	5351	5478	5449
						5606	5577	5589	5416	5375
						5315	5339	5663	5688	5456
						5652	5486	5428	5706	5638
						5370	5398	5307	5502	5251
						5546	5403	5687	5493	5296
						5534	5419	5615	5313	5320
						5498	5720	5447	5392	5374
						5555	5691	5306	5601	5588

						5427	5451	5425	5685	5651
						5308	5283	5701	5410	5404
25	5530	9	1	333.3	1	5512	5441	5298	5276	5705
						5720	5363	5576	5623	5489
						5430	5444	5403	5365	5349
						5631	5351	5458	5449	5333
						5257	5493	5386	5474	5435
						5664	5264	5681	5284	5558
						5473	5399	5341	5710	5562
						5425	5559	5508	5494	5260
						5367	5669	5627	5442	5611
						5549	5269	5409	5531	5714
						5482	5278	5640	5505	5673
						5637	5527	5617	5306	5653
						5659	5289	5552	5694	5318
						5274	5364	5319	5337	5614
						5297	5302	5323	5712	5581
						5379	5646	5416	5677	5400
						5392	5326	5445	5484	5658
						5384	5272	5452	5566	5423
						5464	5280	5471	5607	5622
						5630	5340	5447	5532	5615
26	5530	9	1	333.3	1	5292	5680	5709	5437	5547
						5287	5288	5651	5311	5696
						5361	5330	5444	5463	5370
						5719	5639	5454	5503	5641
						5341	5423	5434	5378	5447
						5323	5516	5638	5368	5715
						5326	5430	5517	5590	5530
						5701	5452	5661	5408	5671
						5450	5607	5295	5439	5443
						5529	5352	5584	5601	5358
						5691	5496	5581	5571	5472
						5533	5321	5717	5625	5652
						5695	5662	5268	5373	5349
						5567	5483	5395	5698	5649
						5258	5605	5334	5536	5723
						5381	5436	5551	5721	5467
						5623	5606	5415	5388	5379
						5712	5478	5636	5613	5656
						5512	5449	5558	5502	5546
						5718	5572	5498	5707	5509
27	5530	9	1	333.3	1	5450	5444	5645	5598	5292
						5426	5310	5251	5377	5525

						5670	5594	5485	5658	5391
						5332	5291	5557	5548	5358
						5252	5492	5472	5467	5420
						5589	5465	5269	5274	5433
						5387	5257	5267	5350	5365
						5704	5723	5339	5322	5510
						5533	5545	5535	5372	5509
						5435	5428	5637	5709	5630
						5305	5697	5686	5504	5407
						5584	5457	5478	5641	5388
						5692	5409	5656	5459	5286
						5564	5684	5652	5657	5681
						5362	5324	5546	5482	5715
						5309	5378	5662	5526	5475
						5256	5430	5676	5326	5619
						5593	5297	5461	5575	5500
						5691	5346	5392	5496	5255
						5360	5460	5338	5333	5385
28	5530	9	1	333.3	1	5705	5683	5581	5284	5609
						5468	5710	5326	5540	5257
						5601	5383	5526	5378	5412
						5323	5418	5660	5593	5550
						5260	5658	5413	5459	5393
						5477	5317	5472	5673	5308
						5507	5322	5344	5516	5548
						5504	5320	5519	5589	5711
						5349	5616	5483	5300	5530
						5301	5489	5518	5486	5690
						5278	5488	5331	5318	5394
						5520	5372	5382	5401	5475
						5579	5572	5529	5289	5684
						5686	5641	5348	5391	5254
						5564	5636	5292	5277	5506
						5685	5523	5650	5437	5343
						5576	5559	5263	5404	5387
						5438	5570	5696	5384	5258
						5496	5491	5625	5627	5654
						5592	5612	5449	5590	5591
29	5530	9	1	333.3	1	5485	5447	5517	5348	5354
						5510	5257	5401	5703	5464
						5532	5647	5567	5573	5433
						5411	5448	5288	5541	5267
						5268	5252	5548	5366	5365
						5266	5675	5302	5342	5549

						5308	5301	5687	5668	5368
						5546	5315	5722	5663	5321
						5421	5443	5527	5608	5469
						5601	5543	5364	5507	5369
						5483	5343	5694	5707	5336
						5591	5307	5446	5708	5262
						5571	5693	5702	5630	5412
						5590	5384	5698	5621	5367
						5330	5278	5280	5355	5661
						5482	5619	5324	5580	5353
						5669	5519	5568	5275	5674
						5429	5326	5498	5665	5564
						5338	5506	5656	5253	5536
						5679	5609	5667	5565	5487
30	5530	9	1	333.3	1	5265	5686	5453	5509	5671
						5552	5657	5476	5391	5293
						5366	5436	5608	5454	5499
						5575	5294	5586	5459	5654
						5418	5392	5637	5339	5631
						5593	5403	5406	5376	5688
						5672	5258	5330	5442	5566
						5685	5502	5683	5420	5636
						5404	5359	5524	5537	5449
						5684	5505	5321	5430	5715
						5669	5641	5638	5290	5306
						5601	5320	5362	5427	5516
						5525	5528	5576	5710	5539
						5323	5433	5416	5645	5402
						5264	5380	5679	5441	5491
						5444	5723	5605	5304	5300
						5635	5595	5272	5394	5332
						5643	5461	5382	5529	5389
						5514	5346	5259	5598	5691
						5722	5549	5385	5365	5655

5 GHz Secondary 4x4 Single Radio + 5 GHz AUX Radio (P2P Mode)**5500 MHz, 20 MHz Bandwidth****Table-1A/1B Radar Type 1A/1B Statistical Performance**

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	1	918	58	1
2	1	818	65	1
3	1	718	74	1
4	1	778	68	1
5	1	678	78	1
6	1	798	67	1
7	1	838	63	1
8	1	878	61	0
9	1	598	89	1
10	1	538	99	1
11	1	898	59	1
12	1	738	72	0
13	1	578	92	1
14	1	698	76	1
15	1	638	83	1
16	1	1679	32	1
17	1	1750	31	1
18	1	2234	24	0
19	1	1919	28	1
20	1	1088	49	1
21	1	1813	30	1
22	1	1216	44	1
23	1	529	100	1
24	1	967	55	0
25	1	1573	34	1
26	1	2924	19	1
27	1	2121	25	1
28	1	1162	46	1
29	1	1958	27	1
30	1	606	88	1
Detection Percentage: 86.67 % ($\geq 60\%$)				

Table-2 Radar Type 2 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	4	172	24	1
2	2.9	204	23	1
3	3.3	213	26	0
4	5	206	28	1
5	4	214	27	0
6	3.9	220	26	1
7	2.5	225	25	1
8	3.6	197	29	1
9	4.6	176	23	1
10	1.4	151	27	1
11	1.9	174	23	0
12	3.4	183	24	1
13	3.4	212	25	1
14	1.5	179	29	1
15	4.7	162	27	1
16	1.2	167	27	1
17	3.3	155	24	1
18	1.3	215	27	1
19	1.8	222	27	1
20	2.2	166	27	1
21	4.8	189	29	1
22	3.4	205	23	1
23	3.8	171	24	1
24	3.4	208	25	1
25	4.2	211	28	0
26	3.4	209	24	1
27	3.4	228	28	1
28	4.2	223	25	1
29	4.7	194	28	1
30	5	180	29	1
Detection Percentage: 86.67 % ($\geq 60\%$)				

Table-3 Radar Type 3 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	6.1	321	16	1
2	9.5	237	16	1
3	6.4	493	17	1
4	7.7	490	18	1
5	9.2	360	17	1
6	9.9	418	17	1
7	7.2	328	17	0
8	7.2	468	18	1
9	9.4	202	16	1
10	7	224	17	1
11	9.4	341	16	1
12	9.7	256	16	1
13	6.9	265	16	1
14	7	298	18	0
15	7.6	449	18	1
16	8	345	17	1
17	7.3	225	16	1
18	9.3	383	17	0
19	6.3	372	18	1
20	8.1	347	18	1
21	9.8	274	18	0
22	6.5	266	16	1
23	8.9	475	16	1
24	7.8	344	17	1
25	9.4	454	18	0
26	6.3	216	16	1
27	9.3	480	18	1
28	9.7	289	16	1
29	7.9	209	18	1
30	6.2	428	18	1
Detection Percentage: 83.33 % ($\geq 60\%$)				

Table-4 Radar Type 4 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	14.4	322	13	1
2	13.6	225	12	1
3	11	365	14	1
4	13.5	451	15	1
5	18.6	399	15	1
6	12.6	243	14	1
7	15.8	269	13	1
8	16	305	16	1
9	18.8	468	12	1
10	19.9	367	15	1
11	14.1	434	12	1
12	14.5	403	13	1
13	16	304	13	1
14	19	405	16	1
15	15.4	433	15	1
16	16	330	15	1
17	17.3	231	13	0
18	14.6	297	15	1
19	15.7	358	15	1
20	19.6	341	15	1
21	18.6	319	16	1
22	17.8	267	12	1
23	19.1	340	12	1
24	15.3	301	13	1
25	11.3	284	15	1
26	19.8	271	12	1
27	11.4	223	15	1
28	13.4	380	13	1
29	14.9	347	16	0
30	17.9	435	16	0
Detection Percentage: 90 % ($\geq 60\%$)				

Table-5 Radar Type 5 Statistical Performance

Trial #	Fc (GHz)	Detection (1:yes; 0:no)
1	5.5	1
2	5.5	1
3	5.5	1
4	5.5	1
5	5.5	1
6	5.5	1
7	5.5	1
8	5.5	1
9	5.5	1
10	5.5	1
11	5.5	1
12	5.5	1
13	5.5	1
14	5.5	1
15	5.5	1
16	5.5	1
17	5.5	1
18	5.5	1
19	5.5	1
20	5.5	1
21	5.5	1
22	5.5	1
23	5.5	1
24	5.5	1
25	5.5	1
26	5.5	1
27	5.5	1
28	5.5	1
29	5.5	1
30	5.5	1
Detection Percentage: 100 % (≥80%)		

Bin5 Statistics 1 (Chirp Center Frequency: 5497.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	486337	73.3	19	1	1322	-	-	1
1	750236	78.1	19	1	1846	-	-	1
2	1013673	62.8	19	2	1047	1545	-	1
3	188908	72.4	19	3	1697	1221	1967	1
4	452835	67.9	19	2	1682	1926	-	1
5	717099	53.2	19	2	1234	1525	-	1
6	980894	67.8	19	2	1375	1513	-	1
7	156571	61.4	19	3	1287	1394	1459	1
8	421171	61	19	1	1491	-	-	1
9	684246	89.7	19	2	1408	1900	-	1
10	949364	54	19	1	1770	-	-	1

Bin5 Statistics 2 (Chirp Center Frequency: 5492.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	152086	87.2	6	1	1528	-	-	1
1	475243	87.2	6	1	1102	-	-	1
2	796906	52.4	6	3	1261	1169	1084	1
3	1119456	92.7	6	3	1182	1038	1262	1
4	112201	64.1	6	2	1064	1626	-	1
5	435314	76.7	6	1	1498	-	-	1
6	757724	87.7	6	2	1231	1325	-	1
7	1079251	85.2	6	3	1529	1279	1260	1
8	72401	70.5	6	3	1199	1273	1104	1

Bin5 Statistics 3 (Chirp Center Frequency: 5495.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	253026	59.9	14	3	1856	1433	1851	1
1	461591	63.7	14	1	1568	-	-	1
2	669099	82.4	14	1	1563	-	-	1
3	21000	57.7	14	2	1241	1283	-	1
4	227771	68.2	14	3	1551	1593	1255	1
5	436172	53.9	14	1	1292	-	-	1
6	641126	90.9	14	3	1270	1826	1675	1
7	851385	91.7	14	1	1220	-	-	1
8	202051	64.1	14	3	1838	1880	1714	1
9	408990	93.1	14	3	1515	1436	1705	1
10	616818	83.5	14	2	1871	1300	-	1
11	822565	90.3	14	3	1991	1294	1303	1
12	176732	60.5	14	3	1986	1387	1457	1
13	384993	77.7	14	1	1388	-	-	1

Bin5 Statistics 4 (Chirp Center Frequency: 5493.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	458485	84.7	8	3	1916	1348	1253	1
1	619296	88.2	8	3	1566	1523	1194	1
2	117399	91.8	8	3	1757	1713	1726	1
3	279433	57.4	8	1	1371	-	-	1
4	439897	62.7	8	2	1214	1501	-	1
5	601424	89.6	8	2	1107	1059	-	1
6	98194	67.1	8	1	1424	-	-	1
7	258276	94.2	8	3	1321	1575	1760	1
8	418846	59.6	8	3	1670	1151	1817	1
9	580173	52.3	8	2	1804	1961	-	1
10	78161	82.9	8	2	1527	1257	-	1
11	238817	60	8	3	1275	1417	1080	1
12	399344	96.8	8	3	1051	1906	1223	1
13	561447	66.4	8	2	1163	1327	-	1
14	58399	71	8	1	1969	-	-	1
15	219418	94.1	8	2	1272	1277	-	1
16	380302	56.8	8	2	1191	1681	-	1
17	542620	83.9	8	1	1245	-	-	1

Bin5 Statistics 5 (Chirp Center Frequency: 5497.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	43310	99	19	2	1145	1931	-	1
1	224208	65.6	19	3	1532	1333	1055	1
2	405612	50.6	19	2	1879	1202	-	1
3	587640	59.6	19	1	1965	-	-	1
4	20943	95.8	19	3	1192	1884	1883	1
5	202607	55	19	1	1379	-	-	1
6	382567	54.1	19	3	1016	1786	1704	1
7	564177	64	19	2	1860	1582	-	1
8	745480	62.3	19	2	1263	1939	-	1
9	180218	76.2	19	1	1482	-	-	1
10	361725	97.4	19	1	1549	-	-	1
11	543177	67.9	19	1	1646	-	-	1
12	724747	56.1	19	1	1573	-	-	1
13	157788	63.8	19	1	1808	-	-	1
14	338443	76.6	19	2	1993	1591	-	1
15	520726	59.5	19	1	1782	-	-	1

Bin5 Statistics 6 (Chirp Center Frequency: 5493.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	862735	67.7	9	3	1345	1152	1297	1
1	166327	54.5	9	3	1637	1439	1159	1
2	388861	72.3	9	3	1672	1875	1429	1
3	613873	69.2	9	1	1458	-	-	1
4	837465	74.9	9	1	1380	-	-	1
5	139317	95.6	9	1	1326	-	-	1
6	362371	53.4	9	2	1454	1141	-	1
7	585189	65.7	9	3	1023	1097	1147	1
8	808230	54.1	9	2	1796	1518	-	1
9	111268	80	9	3	1667	1950	1930	1
10	334166	74.9	9	3	1384	1452	1698	1
11	558628	58.2	9	1	1754	-	-	1
12	781060	57.1	9	2	1611	1342	-	1

Bin5 Statistics 7 (Chirp Center Frequency: 5492.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	91238	74.5	7	1	1719	-	-	1
1	333475	70.7	7	1	1350	-	-	1
2	574341	70	7	2	1859	1813	-	1
3	816820	86.2	7	2	1148	1500	-	1
4	61346	99.7	7	2	1444	1390	-	1
5	303080	91.3	7	2	1367	1831	-	1
6	545663	95	7	1	1684	-	-	1
7	786259	77	7	2	1807	1812	-	1
8	31511	75.1	7	3	1409	1095	1758	1
9	272964	92.5	7	3	1404	1785	1239	1
10	514230	86.7	7	3	1740	1349	1709	1
11	757880	53.3	7	1	1792	-	-	1

Bin5 Statistics 8 (Chirp Center Frequency: 5495.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1061	98.7	13	1	1463	-	-	1
1	145473	77.3	13	3	1171	1517	1854	1
2	291130	91	13	1	1994	-	-	1
3	433710	96.9	13	3	1469	1896	1995	1
4	579486	91.7	13	2	1924	1834	-	1
5	128327	96.3	13	1	1543	-	-	1
6	273405	69	13	1	1689	-	-	1
7	418307	83.4	13	1	1985	-	-	1
8	562685	87.2	13	2	1562	1123	-	1
9	110203	98.7	13	2	1827	1043	-	1
10	254883	66.5	13	2	1998	1207	-	1
11	400057	71.7	13	2	1448	1111	-	1
12	546350	87.7	13	1	1030	-	-	1
13	92530	58.9	13	1	1801	-	-	1
14	237615	53.3	13	1	1793	-	-	1
15	382957	62.1	13	1	1389	-	-	1
16	526498	85	13	2	1853	1396	-	1
17	74292	55.5	13	3	1196	1567	1981	1
18	219838	65.7	13	1	1536	-	-	1
19	365271	80.2	13	1	1066	-	-	1

Bin5 Statistics 9 (Chirp Center Frequency: 5494.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1132534	96	11	3	1193	1765	1735	1
1	126120	56.9	11	3	1204	1693	1903	1
2	449481	87.8	11	1	1393	-	-	1
3	770943	55.4	11	3	1040	1586	1483	1
4	1094347	77.3	11	2	1000	1862	-	1
5	86444	81.7	11	3	1175	1764	1659	1
6	408830	56.4	11	3	1172	1570	1447	1
7	731054	72.5	11	3	1131	1445	1858	1
8	1054653	81.6	11	2	1486	1310	-	1

Bin5 Statistics 10 (Chirp Center Frequency: 5494.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	26238	82.6	11	3	1103	1655	1474	1
1	207941	92.7	11	1	1243	-	-	1
2	389660	62.1	11	1	1008	-	-	1
3	570842	85.7	11	1	1627	-	-	1
4	3973	65.9	11	1	1554	-	-	1
5	185411	76.3	11	1	1892	-	-	1
6	367008	68.3	11	1	1571	-	-	1
7	548936	62.5	11	1	1012	-	-	1
8	729831	68.9	11	1	1789	-	-	1
9	162630	62.4	11	3	1274	1470	1130	1
10	343939	83.8	11	2	1357	1756	-	1
11	523580	55.8	11	3	1886	1604	1761	1
12	704738	74.8	11	3	1837	1579	1271	1
13	140739	69.9	11	1	1753	-	-	1
14	321148	75.9	11	3	1763	1276	1185	1
15	501546	54.2	11	3	1899	1944	1089	1

Bin5 Statistics 11 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1368678	98.4	20	3	1521	1904	1873	1
1	237040	98.6	20	1	1802	-	-	1
2	600621	90.8	20	1	1252	-	-	1
3	963997	87.9	20	1	1435	-	-	1
4	1325421	82.9	20	3	1177	1539	1005	1
5	192307	92	20	1	1613	-	-	1
6	555862	69.6	20	1	1212	-	-	1
7	917446	76.7	20	3	1402	1022	1917	1

Bin5 Statistics 12 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	931259	56.5	18	2	1737	1173	-	1
1	107299	57.3	18	1	1228	-	-	1
2	371447	91.8	18	1	1621	-	-	1
3	635225	89.5	18	2	1071	1251	-	1
4	899563	85.5	18	1	1933	-	-	1
5	74746	69.6	18	1	1227	-	-	1
6	338553	59.9	18	2	1585	1168	-	1
7	602090	89.8	18	2	1951	1481	-	1
8	867012	96.5	18	1	1956	-	-	1
9	42133	51.8	18	2	1634	1136	-	1
10	305488	54.6	18	3	1680	1222	1832	1

Bin5 Statistics 13 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	523179	56	10	1	1153	-	-	1
1	764070	54.4	10	2	1614	1315	-	1
2	8819	86.1	10	2	1550	1438	-	1
3	251119	71.8	10	1	1027	-	-	1
4	491939	82.6	10	3	1219	1037	1731	1
5	733116	85.1	10	3	1898	1181	1434	1
6	977564	99.7	10	1	1437	-	-	1
7	220880	66.1	10	2	1246	1565	-	1
8	462124	93.1	10	3	1031	1882	1203	1
9	702874	81.9	10	3	1344	1923	1959	1
10	947474	74.3	10	1	1710	-	-	1
11	190857	71.2	10	3	1648	1032	1343	1

Bin5 Statistics 14 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	258299	87	12	3	1477	1863	1721	1
1	403985	61.9	12	2	1360	1639	-	1
2	550046	51.2	12	1	1618	-	-	1
3	96375	79	12	3	1236	1397	1558	1
4	240344	83.2	12	3	1914	1752	1843	1
5	386487	65.6	12	2	1026	1453	-	1
6	528918	84.7	12	3	1701	1952	1622	1
7	78625	98.8	12	3	1358	1155	1301	1
8	223515	90.6	12	2	1248	1776	-	1
9	369225	73	12	1	1524	-	-	1
10	513077	85.4	12	2	1999	1035	-	1
11	60919	79.1	12	2	1715	1074	-	1
12	205139	58.5	12	3	1630	1329	1636	1
13	351464	84.6	12	1	1324	-	-	1
14	494348	78.8	12	3	1001	1685	1427	1
15	43012	77	12	3	1120	1011	1564	1
16	187402	99.3	12	3	1112	1376	1948	1
17	333227	52.5	12	1	1955	-	-	1
18	476062	94	12	3	1617	1788	1313	1
19	25241	59.3	12	2	1632	1057	-	1

Bin5 Statistics 15 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	212673	73	8	2	1330	1893	-	1
1	393697	65.3	8	2	1984	1416	-	1
2	575300	69.8	8	2	1190	1522	-	1
3	9253	99.9	8	2	1184	1535	-	1
4	190413	62.2	8	2	1364	1668	-	1
5	371443	76.8	8	3	1077	1138	1083	1
6	554165	58.2	8	1	1105	-	-	1
7	735535	52.8	8	1	1370	-	-	1
8	167838	83.2	8	3	1629	1540	1014	1
9	348460	75.9	8	3	1295	1809	1641	1
10	531644	76.5	8	1	1314	-	-	1
11	709699	94.8	8	3	1560	1781	1673	1
12	146104	82.2	8	1	1383	-	-	1
13	326616	86.2	8	2	1962	1822	-	1
14	509454	54.7	8	1	1054	-	-	1
15	690754	77.5	8	1	1426	-	-	1

Bin5 Statistics 16 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	123058	84.3	9	3	1987	1724	1798	1
1	304582	90.7	9	2	1254	1897	-	1
2	484824	76.8	9	3	1226	1485	1811	1
3	668646	74.2	9	1	1140	-	-	1
4	101209	61.8	9	2	1406	1205	-	1
5	281821	53	9	3	1124	1282	1934	1
6	464219	64	9	1	1839	-	-	1
7	646078	83	9	1	1368	-	-	1
8	79023	69	9	1	1269	-	-	1
9	260561	56.9	9	1	1420	-	-	1
10	441807	63.2	9	1	1942	-	-	1
11	620395	98.1	9	3	1889	1520	1941	1
12	56652	56.2	9	1	1307	-	-	1
13	238162	72.6	9	1	1533	-	-	1
14	418900	66.8	9	2	1690	1249	-	1
15	600120	90.6	9	2	1146	1751	-	1

Bin5 Statistics 17 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	49761	88	6	3	1267	1117	1891	1
1	313166	64.9	6	3	1476	1577	1699	1
2	577392	98.3	6	2	1311	1937	-	1
3	841893	71.7	6	2	1286	1046	-	1
4	17297	92.1	6	3	1291	1989	1069	1
5	280808	51.4	6	3	1421	1135	1847	1
6	544911	66.7	6	2	1478	1746	-	1
7	808125	56.3	6	3	1125	1835	1050	1
8	1074680	57.4	6	1	1020	-	-	1
9	248789	81.9	6	2	1475	1006	-	1
10	513157	65.6	6	1	1653	-	-	1

Bin5 Statistics 18 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	566860	64.6	6	3	1820	1887	1970	1
1	761096	96.5	6	3	1418	1264	1335	1
2	158312	90.6	6	2	1683	1588	-	1
3	352340	97	6	1	1466	-	-	1
4	545211	72.4	6	2	1555	1079	-	1
5	737945	79.8	6	3	1166	1154	1019	1
6	134554	51.2	6	2	1467	1541	-	1
7	328409	92.8	6	1	1649	-	-	1
8	521089	58.6	6	2	1722	1373	-	1
9	714692	75.8	6	2	1602	1127	-	1
10	110811	69.8	6	2	1493	1039	-	1
11	304448	97.6	6	1	1940	-	-	1
12	497779	69.9	6	2	1289	1009	-	1
13	691618	51.2	6	1	1870	-	-	1
14	87073	86.9	6	1	1741	-	-	1

Bin5 Statistics 19 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	247173	80.8	18	2	1411	1499	-	1
1	418766	55.2	18	1	1058	-	-	1
2	588124	63.6	18	2	1606	1346	-	1
3	55725	60.2	18	2	1213	1119	-	1
4	226778	96.6	18	1	1025	-	-	1
5	396089	60.5	18	2	1977	1954	-	1
6	567950	59.1	18	1	1928	-	-	1
7	34604	86	18	3	1739	1233	1431	1
8	205581	56.8	18	1	1504	-	-	1
9	375970	67.3	18	2	1100	1238	-	1
10	544413	88	18	3	1712	1769	1674	1
11	13642	83.1	18	3	1749	1332	1625	1
12	184436	85.5	18	1	1895	-	-	1
13	355479	82.9	18	1	1293	-	-	1
14	526014	73.9	18	1	1762	-	-	1
15	694335	70.4	18	3	1078	1732	1428	1
16	163423	66.8	18	1	1819	-	-	1

Bin5 Statistics 20 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	334360	80	18	1	1440	-	-	1
1	502839	87.5	18	3	1816	1372	1557	1
2	674584	99.4	18	2	1516	1461	-	1
3	142220	86.5	18	2	1209	1446	-	1
4	312617	78.5	18	2	1099	1911	-	1
5	484377	60	18	1	1132	-	-	1
6	652165	90.9	18	3	1725	1578	1201	1
7	121482	68.2	18	1	1087	-	-	1
8	291674	54.9	18	2	1285	1594	-	1
9	463291	79.9	18	1	1180	-	-	1
10	633466	58.1	18	1	2000	-	-	1
11	100391	64.8	18	1	1338	-	-	1
12	271235	68.2	18	1	1415	-	-	1
13	440872	67.4	18	2	1828	1530	-	1
14	609619	78.3	18	3	1687	1957	1596	1
15	79327	70.4	18	1	1480	-	-	1
16	249795	55.2	18	2	1365	1161	-	1

Bin5 Statistics 21 (Chirp Center Frequency: 5508.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	356584	70.6	5	2	1561	1824	-	1
1	502505	61.4	5	1	1929	-	-	1
2	49537	92.8	5	1	1302	-	-	1
3	193589	97.2	5	3	1619	1354	1869	1
4	340003	85.3	5	1	1197	-	-	1
5	483937	55	5	2	1553	1242	-	1
6	31522	55.4	5	2	1905	1857	-	1
7	176826	60.5	5	1	1398	-	-	1
8	322050	83.8	5	1	1317	-	-	1
9	465574	79.7	5	2	1865	1598	-	1
10	13724	84.4	5	2	1385	1748	-	1
11	158865	96.8	5	1	1692	-	-	1
12	303481	65.8	5	2	1495	1167	-	1
13	449195	59.8	5	1	1542	-	-	1
14	594715	84.8	5	1	1164	-	-	1
15	140537	55.3	5	2	1975	1644	-	1
16	285597	52.9	5	2	1065	1679	-	1
17	431198	67.5	5	1	1706	-	-	1
18	573302	82.5	5	3	1581	1657	1584	1
19	122644	51.8	5	3	1170	1085	1738	1

Bin5 Statistics 22 (Chirp Center Frequency: 5503.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	595545	50.3	16	3	1678	1347	1878	1
1	917651	52.3	16	3	1580	1451	1988	1
2	1242647	95.3	16	1	1978	-	-	1
3	233672	72.7	16	3	1979	1547	1381	1
4	557215	92	16	1	1661	-	-	1
5	879600	91.6	16	2	1537	1013	-	1
6	1202000	80.7	16	2	1708	1237	-	1
7	194515	51	16	1	1284	-	-	1
8	516050	71.2	16	3	1400	1852	1968	1

Bin5 Statistics 23 (Chirp Center Frequency: 5505.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	754102	88.7	11	3	1773	1768	1538	1
1	1046938	99.9	11	1	1612	-	-	1
2	139181	59.7	11	1	1742	-	-	1
3	429156	62.6	11	2	1921	1605	-	1
4	719338	80.2	11	2	1615	1912	-	1
5	1009235	62.2	11	2	1964	1902	-	1
6	103122	62.4	11	3	1766	1696	1312	1
7	393442	77.6	11	2	1656	1779	-	1
8	683753	69.6	11	2	1323	1927	-	1
9	973400	94.7	11	3	1118	1647	1225	1

Bin5 Statistics 24 (Chirp Center Frequency: 5508.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	56323	82.5	5	1	1432	-	-	1
1	298531	94	5	1	1351	-	-	1
2	540702	76	5	1	1412	-	-	1
3	781182	94.8	5	2	1876	1716	-	1
4	26426	80.4	5	3	1855	1024	1034	1
5	268661	56.4	5	1	1488	-	-	1
6	509220	71.5	5	3	1799	1337	1502	1
7	752869	89.2	5	1	1664	-	-	1
8	995141	70	5	1	1519	-	-	1
9	238130	73.3	5	3	1215	1559	1645	1
10	480253	59.4	5	2	1635	1407	-	1
11	721549	65.2	5	3	1395	1200	1134	1

Bin5 Statistics 25 (Chirp Center Frequency: 5502.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	643420	99.9	18	1	1139	-	-	1
1	138543	95.8	18	3	1736	1266	1772	1
2	300099	68.6	18	2	1088	1413	-	1
3	459751	54.9	18	3	1460	1894	1206	1
4	620230	68.3	18	3	1642	1160	1868	1
5	118810	66.2	18	3	1479	1334	1730	1
6	280015	70.1	18	2	1718	1359	-	1
7	441035	55.1	18	2	1015	1943	-	1
8	601973	93.8	18	2	1165	1829	-	1
9	99503	74.3	18	1	1382	-	-	1
10	260649	54.4	18	1	1907	-	-	1
11	421395	89.3	18	2	1240	1423	-	1
12	583525	95.1	18	1	1422	-	-	1
13	79665	79.8	18	1	1073	-	-	1
14	240644	74.7	18	2	1247	1063	-	1
15	401322	84.1	18	2	1774	1280	-	1
16	560390	85.7	18	3	1650	1702	1919	1
17	59682	97.7	18	2	1036	1137	-	1

Bin5 Statistics 26 (Chirp Center Frequency: 5504.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	398313	72.4	13	1	1514	-	-	1
1	688988	77.8	13	1	1507	-	-	1
2	979887	83.4	13	1	1229	-	-	1
3	71764	72.9	13	2	1597	1156	-	1
4	361549	50	13	3	1216	1489	1983	1
5	652449	57.9	13	2	1666	1188	-	1
6	943008	74.3	13	2	1576	1007	-	1
7	36030	57.5	13	1	1640	-	-	1
8	326234	64.9	13	2	1729	1511	-	1
9	616805	66.3	13	2	1377	1244	-	1

Bin5 Statistics 27 (Chirp Center Frequency: 5502.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	502565	70.5	20	2	1691	1665	-	1
1	128	52.4	20	2	1850	1953	-	1
2	161012	60.6	20	2	1464	1849	-	1
3	322064	77.7	20	2	1494	1472	-	1
4	484107	61.7	20	1	1490	-	-	1
5	645770	73.4	20	1	1143	-	-	1
6	140940	50	20	3	1211	1885	1414	1
7	302770	63.9	20	1	1795	-	-	1
8	464354	94.1	20	1	1320	-	-	1
9	623627	75.3	20	3	1044	1305	1198	1
10	121484	94	20	2	1021	1707	-	1
11	281860	96.3	20	3	1628	1076	1552	1
12	444423	57.5	20	1	1401	-	-	1
13	606110	64.4	20	1	1029	-	-	1
14	101821	50.9	20	1	1610	-	-	1
15	262988	58.1	20	1	1938	-	-	1
16	422523	89.5	20	3	1109	1723	1743	1
17	582661	86.7	20	3	1901	1677	1497	1

Bin5 Statistics 28 (Chirp Center Frequency: 5502.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	134294	99.7	20	1	1094	-	-	1
1	397825	50.5	20	2	1599	1638	-	1
2	661271	81.7	20	3	1195	1405	1210	1
3	927303	87.4	20	1	1017	-	-	1
4	101659	53.4	20	1	1918	-	-	1
5	365252	72.4	20	2	1509	1963	-	1
6	629518	50.9	20	2	1512	1048	-	1
7	892734	81.7	20	2	1671	1794	-	1
8	68945	81.9	20	3	1744	1218	1818	1
9	332281	77	20	3	1090	1971	1996	1
10	597404	95.8	20	1	1830	-	-	1

Bin5 Statistics 29 (Chirp Center Frequency: 5504.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	523414	60.6	14	3	1881	1949	1186	1
1	22357	80.6	14	1	1339	-	-	1
2	182835	60.7	14	3	1669	1268	1607	1
3	344242	51.3	14	2	1366	1595	-	1
4	503720	53.7	14	3	1688	1430	1803	1
5	2470	84.7	14	3	1783	1081	1589	1
6	162870	91.3	14	3	1946	1841	1506	1
7	324660	63.6	14	2	1002	1456	-	1
8	484630	76.7	14	3	1004	1913	1075	1
9	648014	77.6	14	1	1256	-	-	1
10	143341	71.7	14	3	1331	1128	1778	1
11	305047	79.8	14	1	1958	-	-	1
12	466361	60.8	14	1	1814	-	-	1
13	626387	90	14	2	1932	1176	-	1
14	124094	60.4	14	1	1328	-	-	1
15	285372	53.6	14	1	1531	-	-	1
16	446504	76.2	14	1	1806	-	-	1
17	605605	70.2	14	3	1546	1028	1583	1

Bin5 Statistics 30 (Chirp Center Frequency: 5507.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	98269	68.9	7	3	1096	1633	1484	1
1	251686	71.9	7	1	1053	-	-	1
2	403331	92	7	2	1442	1603	-	1
3	555482	68.4	7	2	1410	1960	-	1
4	79694	87.7	7	2	1455	1443	-	1
5	232520	57.9	7	1	1947	-	-	1
6	383560	64.3	7	3	1727	1158	1784	1
7	536223	84.6	7	3	1534	1049	1363	1
8	61021	83.1	7	1	1777	-	-	1
9	213341	99	7	2	1033	2000	-	1
10	364611	88.3	7	3	1658	1662	1728	1
11	517551	76.8	7	3	1290	1399	1162	1
12	42017	80.1	7	3	1144	1473	1980	1
13	194683	91.6	7	2	1340	1309	-	1
14	346519	73.1	7	3	1114	1676	1126	1
15	500562	68.2	7	1	1631	-	-	1
16	23363	83.5	7	2	1352	1189	-	1
17	175673	94.7	7	2	1974	1465	-	1
18	327112	83.2	7	3	1620	1663	1888	1

Table-6 Radar Type 6 Statistical Performance

Trial #	Fc (MHz)	Pulse /Burst	Pulse Width (μS)	PRI (μs)	Detection (1:yes; 0:no)	Hopping Sequence				
1	5500	9	1	333.3	1	5313	5309	5268	5593	5363
						5424	5462	5670	5484	5414
						5262	5696	5283	5535	5265
						5254	5320	5716	5719	5343
						5347	5490	5554	5278	5416
						5691	5711	5472	5514	5290
						5316	5296	5370	5697	5699
						5521	5720	5517	5311	5286
						5348	5474	5550	5710	5295
						5571	5705	5704	5724	5565
						5639	5291	5601	5641	5439
						5294	5555	5573	5545	5317
						5374	5671	5650	5260	5660
						5422	5449	5280	5693	5342
						5695	5287	5569	5330	5667
						5257	5570	5674	5473	5300
						5255	5494	5256	5405	5332
						5578	5625	5504	5426	5289
						5561	5392	5663	5419	5440
						5430	5420	5606	5604	5595
2	5500	9	1	333.3	1	5357	5450	5723	5664	5278
						5597	5449	5373	5684	5274
						5515	5634	5594	5543	5341
						5614	5451	5367	5577	5492
						5353	5259	5696	5356	5620
						5656	5345	5429	5615	5471
						5539	5435	5609	5689	5528
						5595	5419	5319	5394	5488
						5271	5628	5629	5486	5439
						5598	5267	5447	5638	5704
						5650	5677	5591	5602	5514
						5348	5576	5714	5391	5444
						5599	5270	5483	5560	5460
						5330	5372	5630	5362	5445
						5382	5320	5339	5547	5452
						5264	5369	5261	5623	5516
						5258	5643	5569	5257	5522
						5430	5366	5527	5275	5297
						5711	5416	5276	5359	5476

						5459	5335	5509	5518	5607
3	5500	9	1	333.3	1	5612	5689	5659	5350	5595
						5639	5374	5448	5372	5481
						5349	5423	5635	5263	5362
						5702	5578	5470	5525	5684
						5361	5425	5637	5445	5593
						5544	5672	5632	5341	5505
						5581	5324	5566	5429	5680
						5415	5558	5410	5665	5660
						5564	5334	5424	5679	5671
						5427	5721	5287	5703	5467
						5303	5565	5437	5302	5561
						5482	5301	5314	5357	5625
						5456	5308	5294	5394	5418
						5530	5609	5274	5619	5438
						5560	5588	5723	5695	5592
						5636	5304	5624	5461	5582
						5513	5686	5493	5363	5722
						5653	5614	5296	5443	5457
						5370	5524	5557	5641	5465
						5369	5299	5618	5535	5662
4	5500	9	1	333.3	1	5392	5453	5595	5511	5340
						5303	5396	5523	5535	5310
						5280	5687	5676	5458	5383
						5693	5608	5573	5570	5401
						5369	5591	5675	5437	5566
						5335	5621	5360	5445	5539
						5720	5688	5644	5454	5613
						5600	5501	5461	5416	5671
						5403	5417	5362	5347	5592
						5503	5407	5426	5723	5281
						5354	5343	5479	5519	5623
						5505	5670	5255	5286	5328
						5721	5315	5317	5379	5351
						5495	5404	5552	5313	5424
						5563	5699	5654	5561	5447
						5605	5616	5692	5294	5375
						5653	5442	5456	5259	5635
						5325	5421	5297	5377	5331
						5471	5306	5656	5252	5649
						5717	5664	5274	5553	5449
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						5381	5436	5551	5721	5467
						5623	5606	5415	5388	5379
						5712	5478	5636	5613	5656
						5512	5449	5558	5502	5546
						5718	5572	5498	5707	5509
27	5500	9	1	333.3	1	5450	5444	5645	5598	5292
						5426	5310	5251	5377	5525
						5670	5594	5485	5658	5391

						5332	5291	5557	5548	5358
						5252	5492	5472	5467	5420
						5589	5465	5269	5274	5433
						5387	5257	5267	5350	5365
						5704	5723	5339	5322	5510
						5533	5545	5535	5372	5509
						5435	5428	5637	5709	5630
						5305	5697	5686	5504	5407
						5584	5457	5478	5641	5388
						5692	5409	5656	5459	5286
						5564	5684	5652	5657	5681
						5362	5324	5546	5482	5715
						5309	5378	5662	5526	5475
						5256	5430	5676	5326	5619
						5593	5297	5461	5575	5500
						5691	5346	5392	5496	5255
						5360	5460	5338	5333	5385
28	5500	9	1	333.3	1	5705	5683	5581	5284	5609
						5468	5710	5326	5540	5257
						5601	5383	5526	5378	5412
						5323	5418	5660	5593	5550
						5260	5658	5413	5459	5393
						5477	5317	5472	5673	5308
						5507	5322	5344	5516	5548
						5504	5320	5519	5589	5711
						5349	5616	5483	5300	5530
						5301	5489	5518	5486	5690
						5278	5488	5331	5318	5394
						5520	5372	5382	5401	5475
						5579	5572	5529	5289	5684
						5686	5641	5348	5391	5254
						5564	5636	5292	5277	5506
						5685	5523	5650	5437	5343
						5576	5559	5263	5404	5387
						5438	5570	5696	5384	5258
						5496	5491	5625	5627	5654
						5592	5612	5449	5590	5591
29	5500	9	1	333.3	1	5485	5447	5517	5348	5354
						5510	5257	5401	5703	5464
						5532	5647	5567	5573	5433
						5411	5448	5288	5541	5267
						5268	5252	5548	5366	5365
						5266	5675	5302	5342	5549
						5308	5301	5687	5668	5368

						5546	5315	5722	5663	5321
						5421	5443	5527	5608	5469
						5601	5543	5364	5507	5369
						5483	5343	5694	5707	5336
						5591	5307	5446	5708	5262
						5571	5693	5702	5630	5412
						5590	5384	5698	5621	5367
						5330	5278	5280	5355	5661
						5482	5619	5324	5580	5353
						5669	5519	5568	5275	5674
						5429	5326	5498	5665	5564
						5338	5506	5656	5253	5536
						5679	5609	5667	5565	5487
30	5500	9	1	333.3	1	5265	5686	5453	5509	5671
						5552	5657	5476	5391	5293
						5366	5436	5608	5454	5499
						5575	5294	5586	5459	5654
						5418	5392	5637	5339	5631
						5593	5403	5406	5376	5688
						5672	5258	5330	5442	5566
						5685	5502	5683	5420	5636
						5404	5359	5524	5537	5449
						5684	5505	5321	5430	5715
						5669	5641	5638	5290	5306
						5601	5320	5362	5427	5516
						5525	5528	5576	5710	5539
						5323	5433	5416	5645	5402
						5264	5380	5679	5441	5491
						5444	5723	5605	5304	5300
						5635	5595	5272	5394	5332
						5643	5461	5382	5529	5389
						5514	5346	5259	5598	5691
						5722	5549	5385	5365	5655

5510 MHz, 40 MHz Bandwidth

Table-1A/1B Radar Type 1A/1B Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	1	518	102	1
2	1	858	62	1
3	1	578	92	1
4	1	898	59	1
5	1	698	76	1
6	1	878	61	1
7	1	638	83	1
8	1	718	74	1
9	1	938	57	1
10	1	838	63	1
11	1	678	78	1
12	1	538	99	1
13	1	598	89	1
14	1	3066	18	1
15	1	798	67	1
16	1	2762	20	1
17	1	633	84	1
18	1	1379	39	1
19	1	2319	23	1
20	1	889	60	1
21	1	1069	50	1
22	1	1104	48	1
23	1	915	58	1
24	1	1291	41	1
25	1	2808	19	1
26	1	2146	25	1
27	1	2625	21	1
28	1	2300	23	1
29	1	1349	40	1
30	1	957	56	1
Detection Percentage: 100 % (≥60%)				

Table-2 Radar Type 2 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	4.5	217	24	1
2	3.7	185	23	1
3	1	170	26	1
4	1.5	229	28	1
5	4.9	173	27	1
6	3.9	202	26	1
7	4.4	225	25	0
8	4.2	163	29	1
9	3.4	200	23	1
10	1.6	226	27	1
11	4.3	213	23	1
12	3.9	180	24	1
13	1.3	158	25	1
14	3.2	155	29	1
15	3.2	182	27	0
16	2.7	194	27	1
17	5	169	24	1
18	2.5	187	27	0
19	3.7	153	27	1
20	4	168	27	1
21	1.1	160	29	1
22	2.9	190	23	1
23	2.2	220	24	0
24	2.4	172	25	1
25	3	218	28	1
26	4.6	150	24	1
27	1.9	186	28	1
28	3.6	161	25	1
29	3.6	165	28	1
30	2.4	207	29	1
Detection Percentage: 86.67 % (≥60%)				

Table-3 Radar Type 3 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	9.3	432	16	1
2	9.2	481	16	1
3	6	215	17	1
4	6.4	415	18	1
5	9.8	272	17	1
6	7	221	17	1
7	9.2	292	17	0
8	6.7	249	18	1
9	8.1	323	16	1
10	9.6	264	17	1
11	7.9	433	16	1
12	7.9	358	16	1
13	6.2	297	16	1
14	9.1	477	18	1
15	7.7	322	18	1
16	8.4	483	17	1
17	8.2	294	16	1
18	7.8	467	17	0
19	7.4	287	18	1
20	9.1	468	18	1
21	10	238	18	1
22	9.3	478	16	1
23	6	379	16	1
24	8.1	311	17	1
25	7.1	453	18	1
26	6.9	337	16	0
27	7	376	18	1
28	8.3	428	16	1
29	6.3	308	18	1
30	7.4	276	18	1
Detection Percentage: 90 % ($\geq 60\%$)				

Table-4 Radar Type 4 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	12.2	220	13	1
2	13.4	392	12	1
3	12	460	14	1
4	11.8	234	15	1
5	12.1	311	15	1
6	15.5	218	14	1
7	17.8	409	13	1
8	17.1	482	16	1
9	15.1	333	12	1
10	17.2	206	15	0
11	12.2	429	12	1
12	18.4	251	13	1
13	12	343	13	1
14	17.4	330	16	0
15	13.8	472	15	1
16	20	367	15	1
17	16.9	424	13	1
18	14.8	288	15	1
19	18.9	400	15	1
20	12.8	458	15	1
21	16.6	279	16	1
22	16.2	388	12	1
23	12.2	373	12	1
24	15.9	425	13	1
25	14.1	332	15	1
26	15.4	302	12	1
27	12.4	397	15	0
28	13.1	430	13	1
29	14.3	270	16	1
30	18.2	240	16	1
Detection Percentage: 90 % (≥60%)				

Table-5 Radar Type 5 Statistical Performance

Trial #	Fc (GHz)	Detection (1:yes; 0:no)
1	5.51	1
2	5.51	1
3	5.51	1
4	5.51	1
5	5.51	1
6	5.51	0
7	5.51	1
8	5.51	1
9	5.51	1
10	5.51	1
11	5.51	1
12	5.51	1
13	5.51	1
14	5.51	1
15	5.51	1
16	5.51	1
17	5.51	1
18	5.51	1
19	5.51	1
20	5.51	1
21	5.51	1
22	5.51	1
23	5.51	1
24	5.51	1
25	5.51	1
26	5.51	1
27	5.51	1
28	5.51	1
29	5.51	1
30	5.51	1
Detection Percentage: 96.67 % ($\geq 80\%$)		

Bin5 Statistics 1 (Chirp Center Frequency: 5493.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	486388	58.4	8	1	1209	-	-	1
1	750281	56.2	8	1	1781	-	-	1
2	1013272	62.3	8	2	1239	1784	-	1
3	189015	74.9	8	3	1410	1508	1350	1
4	453191	74	8	2	1140	1613	-	1
5	716556	82.8	8	2	1962	1621	-	1
6	981149	86.3	8	2	1468	1137	-	1
7	156480	90.5	8	3	1599	1747	1422	1
8	421192	52.1	8	1	1435	-	-	1
9	684310	74.7	8	2	1547	1659	-	1
10	949993	90.4	8	1	1048	-	-	1

Bin5 Statistics 2 (Chirp Center Frequency: 5492.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	152141	68.3	6	1	1051	-	-	1
1	474934	71.3	6	1	1969	-	-	1
2	795991	53.3	6	3	1924	1674	1442	1
3	1118504	92.9	6	3	1130	1866	1617	1
4	112179	99.4	6	2	1563	1394	-	1
5	435446	87.7	6	1	1094	-	-	1
6	757550	65.5	6	2	1336	1525	-	1
7	1078641	68.6	6	3	1840	1861	1119	1
8	72300	67.5	6	3	1876	1925	1630	1

Bin5 Statistics 3 (Chirp Center Frequency: 5496.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	253165	75.9	17	3	1958	1218	1496	1
1	461667	69.9	17	1	1427	-	-	1
2	669202	54.3	17	1	1431	-	-	1
3	20974	96.3	17	2	1594	1987	-	1
4	227787	56.4	17	3	1432	1321	1588	1
5	436137	87	17	1	1361	-	-	1
6	641668	82.4	17	3	1324	1148	1578	1
7	851363	83.9	17	1	1242	-	-	1
8	202089	51	17	3	1859	1820	1595	1
9	408746	67.3	17	3	1533	1644	1988	1
10	617087	72.5	17	2	1579	1219	-	1
11	822378	90.6	17	3	1538	1945	1299	1
12	176661	81.9	17	3	1740	1628	1801	1
13	384823	69.1	17	1	1765	-	-	1

Bin5 Statistics 4 (Chirp Center Frequency: 5492.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	458179	65.4	5	3	1170	1956	1832	1
1	618308	60.2	5	3	1810	1780	1750	1
2	117710	93.2	5	3	1297	1011	1132	1
3	279405	78	5	1	1438	-	-	1
4	440004	69	5	2	1495	1059	-	1
5	600898	86.3	5	2	1735	1012	-	1
6	98218	92.4	5	1	1262	-	-	1
7	258332	71.1	5	3	1872	1056	1583	1
8	419315	78	5	3	1097	1314	1485	1
9	581253	70.4	5	2	1223	1308	-	1
10	78155	70.3	5	2	1345	1488	-	1
11	238519	58.4	5	3	1295	1500	1806	1
12	399427	81.5	5	3	1522	1076	1444	1
13	561065	72	5	2	1623	1318	-	1
14	58482	53.6	5	1	1021	-	-	1
15	219326	81.5	5	2	1464	1362	-	1
16	380168	84.4	5	2	1523	1584	-	1
17	542618	85.3	5	1	1248	-	-	1

Bin5 Statistics 5 (Chirp Center Frequency: 5496.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	43306	60.1	17	2	1803	1337	-	1
1	224011	92	17	3	1413	1639	1526	1
2	405733	97.7	17	2	1568	1290	-	1
3	588303	88.6	17	1	1121	-	-	1
4	20957	51.9	17	3	1619	1745	1073	1
5	202536	66.1	17	1	1642	-	-	1
6	382468	68.5	17	3	1600	1893	1205	1
7	564117	87.1	17	2	1887	1634	-	1
8	745471	50.4	17	2	1975	1236	-	1
9	180264	52.3	17	1	1291	-	-	1
10	361839	89.4	17	1	1312	-	-	1
11	543288	84.9	17	1	1494	-	-	1
12	724907	52.1	17	1	1408	-	-	1
13	157926	99.9	17	1	1153	-	-	1
14	338465	86.5	17	2	1535	2000	-	1
15	521199	52.1	17	1	1102	-	-	1

Bin5 Statistics 6 (Chirp Center Frequency: 5492.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	861300	87.9	7	3	1804	1684	1835	0
1	166223	82.6	7	3	1812	1821	1173	0
2	389242	56.2	7	3	1258	1632	1187	0
3	614158	59.6	7	1	1030	-	-	0
4	837226	96.5	7	1	1643	-	-	0
5	139272	82.4	7	1	1624	-	-	0
6	362130	75.2	7	2	1234	1973	-	0
7	583950	54.7	7	3	1383	1909	1922	0
8	808879	91.9	7	2	1571	1005	-	0
9	111406	83.9	7	3	1880	1169	1364	0
10	334392	75.9	7	3	1430	1348	1135	0
11	558930	98	7	1	1256	-	-	0
12	780584	55.4	7	2	1798	1715	-	0

Bin5 Statistics 7 (Chirp Center Frequency: 5492.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	91238	60.3	6	1	1719	-	-	1
1	333522	80.3	6	1	1210	-	-	1
2	574524	69.6	6	2	1436	1918	-	1
3	816485	82.9	6	2	1058	2000	-	1
4	61326	87.3	6	2	1773	1386	-	1
5	303187	80.4	6	2	1605	1238	-	1
6	545654	89.9	6	1	1700	-	-	1
7	786859	71.5	6	2	1196	1663	-	1
8	31513	76.9	6	3	1754	1233	1217	1
9	272838	58.3	6	3	1193	1926	1768	1
10	514159	77	6	3	1724	1635	1576	1
11	757768	59.5	6	1	1939	-	-	1

Bin5 Statistics 8 (Chirp Center Frequency: 5496.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1060	82	17	1	1919	-	-	1
1	145359	85.8	17	3	1723	1822	1460	1
2	291296	90	17	1	1653	-	-	1
3	434866	81.7	17	3	1396	1055	1325	1
4	580893	93.2	17	2	1162	1149	-	1
5	128345	68.2	17	1	1456	-	-	1
6	273368	70.5	17	1	1769	-	-	1
7	418559	72	17	1	1625	-	-	1
8	563089	79.3	17	2	1168	1088	-	1
9	110104	84.1	17	2	1681	1727	-	1
10	254821	71	17	2	1917	1434	-	1
11	399963	75.2	17	2	1214	1486	-	1
12	546153	74.8	17	1	1246	-	-	1
13	92616	88.8	17	1	1243	-	-	1
14	237566	77.8	17	1	1916	-	-	1
15	382949	66.8	17	1	1403	-	-	1
16	526535	92.9	17	2	1589	1618	-	1
17	74311	96.7	17	3	1197	1449	1941	1
18	219749	68	17	1	1778	-	-	1
19	364951	90.2	17	1	1591	-	-	1

Bin5 Statistics 9 (Chirp Center Frequency: 5493.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1132594	70.5	8	3	1979	1376	1267	1
1	126180	81.6	8	3	1539	1039	1592	1
2	449585	90.1	8	1	1084	-	-	1
3	770811	72.1	8	3	1739	1554	1044	1
4	1094217	69.8	8	2	1556	1465	-	1
5	86514	51.9	8	3	1002	1281	1237	1
6	408556	64.9	8	3	1829	1470	1779	1
7	730499	69.4	8	3	1907	1991	1546	1
8	1054480	96.6	8	2	1770	1244	-	1

Bin5 Statistics 10 (Chirp Center Frequency: 5497.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	26263	80.7	19	3	1287	1045	1206	1
1	207964	61	19	1	1159	-	-	1
2	389336	74.3	19	1	1631	-	-	1
3	570826	79.2	19	1	1648	-	-	1
4	3974	50.1	19	1	1402	-	-	1
5	185517	64.5	19	1	1467	-	-	1
6	367040	96.6	19	1	1506	-	-	1
7	548730	85.2	19	1	1293	-	-	1
8	730001	73.1	19	1	1615	-	-	1
9	162669	98.8	19	3	1359	1033	1302	1
10	343656	65.7	19	2	1986	1742	-	1
11	523576	55.4	19	3	1802	1667	1787	1
12	704380	76	19	3	1303	1792	1971	1
13	140737	76.2	19	1	1764	-	-	1
14	320877	76.3	19	3	1341	1626	1888	1
15	501720	59.2	19	3	1587	1966	1120	1

Bin5 Statistics 11 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1369016	94.4	13	3	1548	1475	1905	1
1	237049	58.1	13	1	1749	-	-	1
2	600460	98.5	13	1	1654	-	-	1
3	964119	52.6	13	1	1245	-	-	1
4	1324165	73.1	13	3	1541	1669	1928	1
5	192257	78.7	13	1	1999	-	-	1
6	555840	80.3	13	1	1270	-	-	1
7	917021	90.3	13	3	1930	1790	1313	1

Bin5 Statistics 12 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	930747	86.9	20	2	1524	1985	-	1
1	107225	89	20	1	1981	-	-	1
2	371620	50.3	20	1	1115	-	-	1
3	634981	95.7	20	2	1301	1440	-	1
4	900120	67.8	20	1	1259	-	-	1
5	74738	61.9	20	1	1339	-	-	1
6	338423	91.2	20	2	1347	1826	-	1
7	602539	53.3	20	2	1482	1138	-	1
8	867697	51.1	20	1	1096	-	-	1
9	42131	75.4	20	2	1294	1519	-	1
10	305706	98.7	20	3	1053	1575	1332	1

Bin5 Statistics 13 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	522797	73.1	11	1	1882	-	-	1
1	764358	96.8	11	2	1543	1009	-	1
2	8818	96.1	11	2	1687	1429	-	1
3	250928	74.6	11	1	1785	-	-	1
4	491490	74.3	11	3	1774	1845	1279	1
5	732930	81.2	11	3	1606	1353	1807	1
6	977738	81.7	11	1	1261	-	-	1
7	220858	69.8	11	2	1660	1251	-	1
8	462254	98	11	3	1041	1143	1652	1
9	703695	52.3	11	3	1111	1019	1932	1
10	947205	84.8	11	1	1993	-	-	1
11	190639	94.6	11	3	1902	1686	1574	1

Bin5 Statistics 14 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	258917	55.3	10	3	1292	1340	1006	1
1	403983	63.8	10	2	1527	1476	-	1
2	550480	62.9	10	1	1146	-	-	1
3	96430	75.5	10	3	1104	1662	1081	1
4	240824	93.9	10	3	1761	1367	1194	1
5	386196	66.4	10	2	1714	1215	-	1
6	529868	66.7	10	3	1914	1071	1222	1
7	78471	73.4	10	3	1257	1797	1927	1
8	223372	51.9	10	2	1722	1682	-	1
9	369046	80.8	10	1	1815	-	-	1
10	513550	84	10	2	1105	1379	-	1
11	60967	92.4	10	2	1266	1052	-	1
12	204992	61.1	10	3	1368	1809	1844	1
13	351268	64.1	10	1	1657	-	-	1
14	493812	50.8	10	3	1384	1649	1726	1
15	42927	67.3	10	3	1827	1970	1079	1
16	187413	61.1	10	3	1831	1282	1288	1
17	333759	57.5	10	1	1001	-	-	1
18	476125	62.4	10	3	1551	1107	1982	1
19	25236	54.3	10	2	1268	1534	-	1

Bin5 Statistics 15 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	212971	50.5	15	2	1027	1151	-	1
1	394234	77.6	15	2	1201	1181	-	1
2	574448	53.1	15	2	1915	1904	-	1
3	9245	62.4	15	2	1668	1703	-	1
4	190495	98.4	15	2	1333	1375	-	1
5	370887	83.5	15	3	1241	1278	1897	1
6	553955	74.2	15	1	1389	-	-	1
7	735802	71.4	15	1	1098	-	-	1
8	168063	91.5	15	3	1026	1129	1031	1
9	348288	58.9	15	3	1705	1843	1565	1
10	531234	82.4	15	1	1891	-	-	1
11	709900	88	15	3	1514	1425	1864	1
12	146001	52	15	1	1911	-	-	1
13	327015	94.4	15	2	1123	1751	-	1
14	509051	95.1	15	1	1646	-	-	1
15	690329	81.9	15	1	1886	-	-	1

Bin5 Statistics 16 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	123340	54.9	10	3	1066	1607	1126	1
1	304321	86.5	10	2	1834	1957	-	1
2	484646	97.4	10	3	1188	1762	1846	1
3	668438	87	10	1	1373	-	-	1
4	101203	84.4	10	2	1175	1478	-	1
5	281720	52	10	3	1072	1838	1697	1
6	464682	96.8	10	1	1092	-	-	1
7	645811	92.4	10	1	1677	-	-	1
8	78998	62.7	10	1	1505	-	-	1
9	260476	53.6	10	1	1664	-	-	1
10	441931	63.4	10	1	1732	-	-	1
11	620823	60.2	10	3	1782	1296	1758	1
12	56654	80.4	10	1	1285	-	-	1
13	238187	64.3	10	1	1452	-	-	1
14	418611	58.6	10	2	1517	1938	-	1
15	600027	90.4	10	2	1271	1741	-	1

Bin5 Statistics 17 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	49735	90	20	3	1603	1421	1814	1
1	313079	80.5	20	3	1729	1771	1555	1
2	577510	94	20	2	1280	1746	-	1
3	841385	77.8	20	2	1498	1491	-	1
4	17300	60.7	20	3	1087	1157	1923	1
5	280690	50.4	20	3	1853	1536	1473	1
6	544831	77.2	20	2	1560	1823	-	1
7	807773	60.3	20	3	1189	1890	1404	1
8	1074015	92.2	20	1	1695	-	-	1
9	248752	95.4	20	2	1083	1558	-	1
10	513230	82	20	1	1499	-	-	1

Bin5 Statistics 18 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	567118	93	13	3	1712	1874	1730	1
1	761374	98.5	13	3	1183	1530	1013	1
2	158414	96	13	2	1046	1710	-	1
3	352545	90.3	13	1	1003	-	-	1
4	544976	66.8	13	2	1532	1446	-	1
5	737170	69	13	3	1921	1091	1164	1
6	134564	69	13	2	1805	1144	-	1
7	328601	62.4	13	1	1184	-	-	1
8	521070	74.7	13	2	1913	1211	-	1
9	714464	60.2	13	2	1382	1601	-	1
10	110835	75.4	13	2	1247	1113	-	1
11	304486	69.9	13	1	1841	-	-	1
12	497073	98.6	13	2	1734	1696	-	1
13	691611	80.9	13	1	1878	-	-	1
14	87114	60.8	13	1	1365	-	-	1

Bin5 Statistics 19 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	247052	99.8	12	2	1793	1459	-	1
1	418334	94.7	12	1	1786	-	-	1
2	588417	70	12	2	1255	1346	-	1
3	55685	64	12	2	1752	1078	-	1
4	226658	91.1	12	1	1400	-	-	1
5	396095	77.2	12	2	1952	1968	-	1
6	568386	50.3	12	1	1388	-	-	1
7	34583	92	12	3	1252	1690	1901	1
8	205477	98.1	12	1	1862	-	-	1
9	375559	71.6	12	2	1479	1627	-	1
10	544507	50.3	12	3	1763	1420	1851	1
11	13644	67.2	12	3	1879	1395	1322	1
12	184447	71.2	12	1	1854	-	-	1
13	355465	54.4	12	1	1320	-	-	1
14	526195	59.2	12	1	1520	-	-	1
15	694093	87	12	3	1176	1910	1397	1
16	163565	94.8	12	1	1207	-	-	1

Bin5 Statistics 20 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	334437	89	10	1	1277	-	-	1
1	503194	70	10	3	1633	1065	1553	1
2	675207	53.7	10	2	1099	1229	-	1
3	142164	94	10	2	1047	1883	-	1
4	312603	66.7	10	2	1676	1366	-	1
5	484137	63.3	10	1	1481	-	-	1
6	652615	96.7	10	3	1212	1054	1755	1
7	121477	91.2	10	1	1118	-	-	1
8	291540	61.3	10	2	1691	1510	-	1
9	463360	51.8	10	1	1075	-	-	1
10	633781	83.9	10	1	1650	-	-	1
11	100322	80.1	10	1	1824	-	-	1
12	271326	64.5	10	1	1180	-	-	1
13	440814	60.5	10	2	1775	1675	-	1
14	609403	95.5	10	3	1931	1701	1856	1
15	79276	97	10	1	1929	-	-	1
16	249763	99.9	10	2	1424	1192	-	1

Bin5 Statistics 21 (Chirp Center Frequency: 5522.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	356838	50.7	19	2	1010	1951	-	1
1	503210	82.5	19	1	1090	-	-	1
2	49487	90.3	19	1	1912	-	-	1
3	193719	78.2	19	3	1165	1789	1489	1
4	339623	54.3	19	1	1867	-	-	1
5	483495	54.8	19	2	1811	1529	-	1
6	31526	92.7	19	2	1977	1694	-	1
7	176717	56.4	19	1	1767	-	-	1
8	321977	98	19	1	1453	-	-	1
9	466304	68.7	19	2	1112	1416	-	1
10	13717	66.4	19	2	1557	1877	-	1
11	158879	51.8	19	1	1641	-	-	1
12	303559	97.9	19	2	1203	1306	-	1
13	449153	58	19	1	1598	-	-	1
14	593887	65.4	19	1	1998	-	-	1
15	140707	73.2	19	2	1317	1580	-	1
16	285331	80.7	19	2	1736	1564	-	1
17	431010	81	19	1	1967	-	-	1
18	573823	78.5	19	3	1060	1385	1836	1
19	122682	77.1	19	3	1326	1310	1174	1

Bin5 Statistics 22 (Chirp Center Frequency: 5526.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	595367	66.8	9	3	1828	1799	1673	1
1	918155	83	9	3	1199	1954	1136	1
2	1242946	81.3	9	1	1658	-	-	1
3	233671	73.4	9	3	1490	1725	1698	1
4	557090	72.8	9	1	1961	-	-	1
5	879253	79.7	9	2	1191	1884	-	1
6	1202545	75.3	9	2	1260	1082	-	1
7	194413	66.4	9	1	1984	-	-	1
8	515975	61.8	9	3	1830	1661	1920	1

Bin5 Statistics 23 (Chirp Center Frequency: 5522.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	754548	83.6	20	3	1865	1185	1323	1
1	1046834	61.1	20	1	1731	-	-	1
2	139204	54.9	20	1	1544	-	-	1
3	429128	70.2	20	2	1718	1885	-	1
4	719663	71.3	20	2	1139	1848	-	1
5	1009633	53.6	20	2	1399	1994	-	1
6	103172	76.8	20	3	1110	1254	1825	1
7	393401	96.8	20	2	1704	1855	-	1
8	683646	66.5	20	2	1743	1693	-	1
9	973373	84.7	20	3	1025	1043	1955	1

Bin5 Statistics 24 (Chirp Center Frequency: 5522.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	56347	65.2	19	1	1004	-	-	1
1	298496	61.1	19	1	1469	-	-	1
2	540454	87.5	19	1	1871	-	-	1
3	781909	68.8	19	2	1602	1064	-	1
4	26390	94.7	19	3	1995	1377	1873	1
5	268653	80.3	19	1	1516	-	-	1
6	509074	89.3	19	3	1949	1711	1263	1
7	753031	63.5	19	1	1450	-	-	1
8	995424	93.9	19	1	1235	-	-	1
9	238106	68.4	19	3	1103	1963	1454	1
10	480444	56.9	19	2	1609	1036	-	1
11	721691	83.8	19	3	1133	1349	1050	1

Bin5 Statistics 25 (Chirp Center Frequency: 5524.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	643007	79.6	14	1	1566	-	-	1
1	138622	67	14	3	1455	1274	1666	1
2	299908	69.9	14	2	1335	1590	-	1
3	459734	83	14	3	1415	1629	1540	1
4	621070	67.8	14	3	1275	1108	1390	1
5	118994	51.2	14	3	1024	1142	1354	1
6	280173	66.9	14	2	1391	1311	-	1
7	441341	55.3	14	2	1300	1198	-	1
8	601489	74.7	14	2	1819	1709	-	1
9	99453	79.5	14	1	1717	-	-	1
10	260979	76.2	14	1	1067	-	-	1
11	421418	94.6	14	2	1150	1477	-	1
12	583179	64.3	14	1	1817	-	-	1
13	79580	57.6	14	1	1777	-	-	1
14	240658	61.5	14	2	1202	1070	-	1
15	401282	81.6	14	2	1179	1940	-	1
16	560766	76.6	14	3	1651	1343	1833	1
17	59594	54.3	14	2	1393	1760	-	1

Bin5 Statistics 26 (Chirp Center Frequency: 5527.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	398357	88.7	6	1	1381	-	-	1
1	688985	76.5	6	1	1512	-	-	1
2	979735	64.1	6	1	1414	-	-	1
3	71714	96.4	6	2	1950	1636	-	1
4	361629	63.2	6	3	1160	1870	1392	1
5	652472	65.9	6	2	1156	1656	-	1
6	942700	79.3	6	2	1319	1655	-	1
7	36043	64.1	6	1	1232	-	-	1
8	326385	86.6	6	2	1608	1080	-	1
9	616453	93.2	6	2	1978	1327	-	1

Bin5 Statistics 27 (Chirp Center Frequency: 5526.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	503089	83.5	8	2	1068	1596	-	1
1	128	66.1	8	2	1428	1304	-	1
2	161004	81.4	8	2	1858	1487	-	1
3	322135	98	8	2	1357	1463	-	1
4	484433	54.9	8	1	1042	-	-	1
5	645817	99.8	8	1	1095	-	-	1
6	140923	81.5	8	3	1559	1552	1480	1
7	302964	87.9	8	1	1370	-	-	1
8	464486	50.3	8	1	1131	-	-	1
9	622539	88.3	8	3	1154	1616	1934	1
10	121424	85.9	8	2	1213	1842	-	1
11	281661	75.5	8	3	1702	1577	1445	1
12	444300	79.9	8	1	1585	-	-	1
13	605808	61.1	8	1	1360	-	-	1
14	101802	59.9	8	1	1733	-	-	1
15	263134	85.7	8	1	1570	-	-	1
16	423003	85	8	3	1501	1069	1253	1
17	583535	93	8	3	1200	1511	1371	1

Bin5 Statistics 28 (Chirp Center Frequency: 5526.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	134216	54.4	9	1	1728	-	-	1
1	397973	87.1	9	2	1334	1497	-	1
2	660793	68.7	9	3	1152	1937	1507	1
3	926804	57.7	9	1	1604	-	-	1
4	101742	87	9	1	1029	-	-	1
5	365437	89.6	9	2	1372	1550	-	1
6	629281	79.8	9	2	1521	1448	-	1
7	893213	80.5	9	2	1759	1122	-	1
8	68975	69.7	9	3	1125	1796	1387	1
9	332306	83.2	9	3	1737	1896	1342	1
10	597851	53.7	9	1	1015	-	-	1

Bin5 Statistics 29 (Chirp Center Frequency: 5523.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	524225	53.9	16	3	1419	1100	1471	1
1	22352	53.7	16	1	1504	-	-	1
2	182943	53.6	16	3	1518	1509	1127	1
3	344316	64.6	16	2	1678	1141	-	1
4	503991	73.7	16	3	1783	1037	1744	1
5	2471	71.9	16	3	1748	1022	1307	1
6	163059	58.5	16	3	1582	1038	1908	1
7	324531	98.1	16	2	1562	1161	-	1
8	484803	78.2	16	3	1128	1114	1513	1
9	647517	89.6	16	1	1766	-	-	1
10	143210	64.5	16	3	1378	1561	1900	1
11	305057	76.1	16	1	1935	-	-	1
12	466318	73.6	16	1	1875	-	-	1
13	626097	81.2	16	2	1708	1707	-	1
14	124040	88.4	16	1	1614	-	-	1
15	285327	68.5	16	1	1637	-	-	1
16	447024	63.1	16	1	1032	-	-	1
17	604667	96.6	16	3	1898	1665	1620	1

Bin5 Statistics 30 (Chirp Center Frequency: 5524.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	98105	52.9	13	3	1997	1983	1284	1
1	251643	86.4	13	1	1163	-	-	1
2	403270	77.5	13	2	1272	1868	-	1
3	556421	81	13	2	1085	1224	-	1
4	79717	86.4	13	2	1177	1537	-	1
5	232778	59.6	13	1	1249	-	-	1
6	383241	99.6	13	3	1358	1889	1944	1
7	535893	74.4	13	3	1134	1791	1407	1
8	61057	75.8	13	1	1405	-	-	1
9	213599	79.2	13	2	1000	1273	-	1
10	364839	91.9	13	3	1461	1622	1573	1
11	516785	68.2	13	3	1638	1305	1837	1
12	41998	74.5	13	3	1597	1795	1493	1
13	194452	80.1	13	2	1502	1894	-	1
14	346235	98.3	13	3	1028	1645	1757	1
15	500916	84.1	13	1	1186	-	-	1
16	23327	96.5	13	2	1818	1689	-	1
17	175736	84.6	13	2	1964	1250	-	1
18	328083	82.2	13	3	1220	1007	1086	1

Table-6 Radar Type 6 Statistical Performance

Trial #	Fc (MHz)	Pulse /Burst	Pulse Width (µS)	PRI (µs)	Detection (1:yes; 0:no)	Hopping Sequence				
1	5510	9	1	333.3	1	5582	5449	5569	5566	5322
						5368	5723	5718	5267	5588
						5654	5708	5570	5701	5427
						5408	5539	5441	5586	5627
						5307	5356	5666	5416	5401
						5531	5283	5692	5657	5613
						5638	5526	5462	5645	5371
						5316	5650	5483	5525	5393
						5353	5320	5463	5302	5671
						5473	5464	5253	5262	5414
						5365	5315	5343	5628	5497
						5646	5562	5312	5373	5432
						5700	5363	5358	5444	5580
						5321	5439	5711	5305	5311
						5484	5679	5383	5550	5364
						5455	5308	5544	5689	5546
						5261	5508	5397	5370	5375
						5453	5641	5254	5560	5367
						5268	5345	5350	5660	5376
						5609	5279	5669	5304	5653
2	5510	9	1	333.3	1	5357	5450	5723	5664	5278
						5597	5449	5373	5684	5274
						5515	5634	5594	5543	5341
						5614	5451	5367	5577	5492
						5353	5259	5696	5356	5620
						5656	5345	5429	5615	5471
						5539	5435	5609	5689	5528
						5595	5419	5319	5394	5488
						5271	5628	5629	5486	5439
						5598	5267	5447	5638	5704
						5650	5677	5591	5602	5514
						5348	5576	5714	5391	5444
						5599	5270	5483	5560	5460
						5330	5372	5630	5362	5445
						5382	5320	5339	5547	5452
						5264	5369	5261	5623	5516
						5258	5643	5569	5257	5522
						5430	5366	5527	5275	5297

						5711	5416	5276	5359	5476
						5459	5335	5509	5518	5607
3	5510	9	1	333.3	1	5612	5689	5659	5350	5595
						5639	5374	5448	5372	5481
						5349	5423	5635	5263	5362
						5702	5578	5470	5525	5684
						5361	5425	5637	5445	5593
						5544	5672	5632	5341	5505
						5581	5324	5566	5429	5680
						5415	5558	5410	5665	5660
						5564	5334	5424	5679	5671
						5427	5721	5287	5703	5467
						5303	5565	5437	5302	5561
						5482	5301	5314	5357	5625
						5456	5308	5294	5394	5418
						5530	5609	5274	5619	5438
						5560	5588	5723	5695	5592
						5636	5304	5624	5461	5582
						5513	5686	5493	5363	5722
						5653	5614	5296	5443	5457
						5370	5524	5557	5641	5465
						5369	5299	5618	5535	5662
4	5510	9	1	333.3	1	5392	5453	5595	5511	5340
						5303	5396	5523	5535	5310
						5280	5687	5676	5458	5383
						5693	5608	5573	5570	5401
						5369	5591	5675	5437	5566
						5335	5621	5360	5445	5539
						5720	5688	5644	5454	5613
						5600	5501	5461	5416	5671
						5403	5417	5362	5347	5592
						5503	5407	5426	5723	5281
						5354	5343	5479	5519	5623
						5505	5670	5255	5286	5328
						5721	5315	5317	5379	5351
						5495	5404	5552	5313	5424
						5563	5699	5654	5561	5447
						5605	5616	5692	5294	5375
						5653	5442	5456	5259	5635
						5325	5421	5297	5377	5331
						5471	5306	5656	5252	5649
						5717	5664	5274	5553	5449
5	5510	9	1	333.3	1	5550	5692	5531	5672	5657
						5345	5321	5501	5698	5517

						5589	5573	5717	5653	5404
						5306	5260	5579	5615	5593
						5377	5660	5616	5526	5539
						5473	5563	5549	5287	5674
						5480	5384	5606	5433	5264
						5689	5257	5569	5585	5500
						5300	5587	5432	5290	5509
						5334	5619	5694	5655	5570
						5712	5423	5352	5383	5684
						5597	5580	5299	5375	5262
						5440	5680	5297	5318	5292
						5393	5572	5296	5355	5385
						5507	5663	5664	5675	5516
						5401	5590	5586	5327	5716
						5357	5259	5556	5395	5319
						5545	5575	5496	5477	5340
						5441	5666	5648	5647	5532
						5552	5582	5413	5530	5418
6	5510	9	1	333.3	1	5330	5456	5467	5261	5402
						5387	5343	5576	5289	5724
						5520	5362	5283	5373	5425
						5394	5682	5563	5310	5288
						5351	5557	5518	5512	5489
						5325	5669	5653	5607	5329
						5340	5502	5380	5253	5403
						5305	5625	5344	5499	5556
						5583	5713	5352	5683	5264
						5270	5592	5364	5290	5506
						5473	5356	5621	5326	5721
						5296	5571	5638	5312	5399
						5504	5645	5272	5718	5519
						5716	5429	5404	5566	5536
						5554	5493	5666	5513	5651
						5475	5424	5636	5567	5331
						5606	5304	5354	5454	5459
						5712	5282	5447	5633	5426
						5318	5395	5661	5580	5277
						5323	5632	5545	5414	5655
7	5510	9	1	333.3	1	5585	5695	5403	5422	5719
						5429	5268	5651	5452	5456
						5451	5626	5324	5471	5446
						5482	5514	5310	5608	5502
						5296	5420	5595	5607	5485
						5377	5274	5397	5379	5641

						5468	5549	5297	5717	5532
						5542	5396	5421	5497	5510
						5395	5288	5495	5680	5668
						5250	5675	5325	5343	5349
						5672	5415	5447	5618	5284
						5592	5596	5619	5633	5335
						5724	5579	5286	5342	5287
						5368	5614	5458	5339	5479
						5669	5362	5627	5434	5544
						5304	5548	5450	5587	5295
						5367	5254	5649	5459	5554
						5639	5598	5380	5566	5593
						5351	5586	5311	5385	5700
						5407	5713	5443	5393	5283
8	5510	9	1	333.3	1	5365	5459	5436	5583	5464
						5568	5290	5251	5615	5285
						5415	5666	5467	5473	5641
						5413	5653	5694	5304	5586
						5536	5599	5458	5265	5601
						5600	5483	5675	5510	5438
						5254	5457	5306	5271	5584
						5487	5692	5650	5424	5331
						5371	5492	5260	5677	5597
						5705	5283	5383	5396	5658
						5700	5708	5723	5270	5562
						5472	5546	5590	5287	5500
						5669	5411	5255	5707	5543
						5711	5404	5446	5253	5617
						5698	5465	5294	5686	5603
						5393	5718	5664	5350	5529
						5674	5560	5368	5527	5369
						5362	5493	5305	5259	5466
						5431	5717	5516	5592	5345
						5494	5339	5462	5697	5372
9	5510	9	1	333.3	1	5620	5320	5372	5269	5306
						5610	5690	5326	5303	5492
						5691	5679	5503	5386	5488
						5561	5671	5516	5698	5508
						5655	5477	5688	5431	5531
						5550	5328	5587	5709	5552
						5327	5686	5672	5458	5469
						5723	5578	5585	5425	5338
						5645	5454	5430	5500	5674
						5429	5685	5366	5441	5449

						5448	5479	5409	5299	5568
						5660	5407	5319	5665	5614
						5718	5653	5440	5656	5523
						5420	5392	5548	5297	5438
						5482	5352	5590	5309	5493
						5510	5354	5573	5624	5623
						5564	5265	5335	5268	5451
						5385	5490	5611	5681	5598
						5282	5347	5603	5356	5517
						5336	5254	5489	5521	5696
10	5510	9	1	333.3	1	5303	5559	5308	5430	5526
						5652	5712	5401	5466	5699
						5622	5565	5544	5581	5509
						5649	5323	5522	5646	5700
						5698	5346	5418	5680	5404
						5419	5402	5531	5691	5268
						5594	5313	5643	5315	5707
						5289	5387	5669	5381	5578
						5349	5484	5537	5368	5265
						5671	5358	5665	5449	5499
						5502	5335	5355	5585	5350
						5304	5391	5353	5276	5454
						5597	5528	5532	5448	5656
						5647	5479	5599	5567	5609
						5379	5488	5415	5464	5534
						5397	5287	5458	5311	5429
						5539	5491	5606	5683	5405
						5690	5653	5720	5274	5328
						5299	5436	5263	5431	5371
						5604	5316	5607	5615	5373
11	5510	9	1	333.3	1	5558	5323	5719	5591	5368
						5694	5637	5476	5532	5528
						5456	5354	5585	5301	5530
						5262	5450	5625	5691	5417
						5706	5415	5294	5377	5685
						5254	5302	5258	5677	5600
						5384	5487	5429	5382	5652
						5256	5263	5717	5306	5408
						5290	5665	5548	5460	5555
						5286	5401	5393	5592	5675
						5464	5690	5250	5406	5577
						5520	5601	5479	5305	5642
						5293	5698	5404	5633	5400
						5611	5434	5270	5431	5452

						5682	5569	5383	5318	5661
						5379	5338	5576	5643	5291
						5390	5511	5629	5536	5707
						5253	5489	5724	5627	5271
						5607	5590	5695	5539	5411
						5388	5606	5523	5546	5355
12	5510	9	1	333.3	1	5338	5562	5655	5277	5588
						5358	5659	5551	5695	5260
						5387	5618	5626	5399	5253
						5577	5261	5609	5617	5581
						5397	5286	5350	5573	5678
						5365	5521	5336	5300	5566
						5557	5270	5633	5307	5568
						5473	5448	5506	5652	5259
						5325	5719	5648	5287	5594
						5528	5615	5518	5511	5487
						5582	5462	5452	5482	5415
						5619	5362	5405	5544	5377
						5706	5685	5546	5311	5703
						5591	5507	5354	5530	5682
						5705	5500	5460	5410	5704
						5400	5572	5550	5635	5331
						5442	5543	5401	5296	5433
						5351	5455	5607	5441	5284
						5449	5701	5713	5274	5407
						5255	5505	5569	5323	5262
13	5510	9	1	333.3	1	5593	5326	5591	5438	5430
						5400	5584	5626	5383	5467
						5318	5407	5667	5594	5572
						5341	5704	5356	5306	5625
						5650	5338	5375	5323	5364
						5530	5568	5370	5342	5552
						5514	5485	5310	5602	5707
						5564	5659	5663	5573	5408
						5657	5413	5284	5523	5508
						5698	5576	5277	5361	5638
						5503	5668	5713	5466	5365
						5316	5595	5363	5348	5360
						5491	5618	5529	5534	5317
						5456	5390	5265	5372	5399
						5589	5309	5386	5369	5692
						5396	5531	5412	5441	5464
						5614	5546	5314	5550	5475
						5395	5532	5647	5391	5719

						5699	5631	5521	5262	5336
						5403	5451	5329	5460	5504
14	5510	9	1	333.3	1	5276	5565	5527	5502	5650
						5442	5606	5701	5546	5296
						5627	5671	5708	5314	5593
						5429	5259	5459	5254	5518
						5633	5341	5376	5367	5252
						5479	5404	5481	5441	5471
						5603	5559	5325	5371	5655
						5612	5337	5577	5412	5588
						5595	5653	5281	5355	5488
						5306	5537	5617	5639	5712
						5339	5554	5282	5536	5410
						5553	5270	5310	5560	5319
						5489	5540	5533	5450	5615
						5405	5426	5572	5264	5288
						5575	5362	5622	5716	5539
						5512	5664	5454	5299	5611
						5686	5449	5689	5374	5267
						5440	5446	5305	5370	5556
						5250	5258	5513	5538	5317
						5320	5301	5430	5432	5280
15	5510	9	1	333.3	1	5531	5329	5463	5663	5492
						5484	5301	5612	5503	5558
						5557	5274	5509	5614	5517
						5386	5465	5299	5710	5544
						5507	5317	5456	5269	5615
						5331	5499	5455	5341	5523
						5330	5428	5343	5711	5620
						5413	5271	5408	5587	5491
						5251	5671	5436	5321	5278
						5284	5468	5389	5595	5670
						5429	5588	5515	5605	5371
						5262	5257	5266	5602	5500
						5379	5668	5521	5705	5478
						5354	5365	5307	5534	5566
						5640	5561	5606	5385	5716
						5581	5685	5360	5585	5493
						5344	5564	5260	5687	5608
						5352	5337	5459	5308	5400
						5553	5665	5721	5353	5298
						5555	5372	5304	5296	5312
16	5510	9	1	333.3	1	5311	5568	5399	5349	5712
						5623	5553	5376	5300	5710

						5392	5346	5315	5704	5635
						5508	5513	5344	5427	5552
						5576	5258	5448	5717	5406
						5658	5605	5559	5375	5565
						5316	5385	5558	5485	5343
						5459	5301	5265	5502	5279
						5374	5561	5275	5591	5472
						5653	5723	5464	5691	5656
						5460	5560	5676	5357	5556
						5690	5673	5639	5650	5395
						5423	5686	5579	5469	5542
						5303	5401	5614	5329	5272
						5547	5609	5709	5692	5540
						5557	5480	5253	5474	5596
						5674	5516	5627	5698	5352
						5470	5397	5554	5273	5354
						5388	5411	5359	5655	5600
						5572	5669	5291	5638	5487
17	5510	9	1	333.3	1	5566	5332	5335	5510	5554
						5665	5478	5451	5463	5539
						5323	5610	5453	5327	5656
						5596	5640	5671	5389	5716
						5560	5267	5296	5537	5690
						5294	5607	5333	5663	5409
						5704	5680	5342	5298	5637
						5638	5691	5550	5572	5418
						5416	5501	5362	5312	5326
						5369	5520	5428	5555	5614
						5301	5581	5718	5392	5707
						5646	5383	5523	5545	5405
						5492	5304	5368	5518	5502
						5415	5365	5252	5437	5349
						5696	5309	5630	5709	5558
						5668	5499	5526	5600	5299
						5455	5373	5687	5297	5316
						5338	5505	5255	5360	5271
						5616	5477	5683	5576	5263
						5440	5686	5482	5567	5270
18	5510	9	1	333.3	1	5724	5571	5271	5671	5299
						5707	5500	5526	5626	5254
						5399	5494	5522	5677	5684
						5292	5337	5433	5471	5336
						5712	5529	5663	5560	5459
						5536	5443	5666	5416	5411

						5361	5258	5641	5368	5668
						5330	5340	5542	5250	5469
						5366	5449	5311	5638	5672
						5257	5468	5594	5568	5283
						5260	5681	5467	5464	5498
						5689	5484	5410	5350	5328
						5458	5566	5676	5376	5656
						5491	5353	5478	5616	5310
						5644	5398	5720	5442	5436
						5625	5322	5553	5383	5502
						5613	5633	5629	5420	5581
						5359	5406	5266	5371	5675
						5721	5703	5537	5465	5627
						5369	5694	5407	5447	5316
19	5510	9	1	333.3	0	5504	5335	5682	5357	5519
						5371	5425	5601	5692	5478
						5563	5663	5535	5717	5698
						5297	5322	5402	5382	5625
						5479	5502	5653	5618	5636
						5448	5408	5264	5493	5477
						5313	5555	5256	5631	5656
						5397	5257	5261	5346	5341
						5654	5709	5363	5281	5291
						5721	5255	5310	5258	5470
						5269	5334	5349	5407	5314
						5446	5418	5688	5508	5455
						5562	5415	5355	5279	5629
						5404	5389	5412	5488	5383
						5550	5602	5337	5634	5620
						5417	5367	5365	5432	5547
						5561	5499	5430	5633	5568
						5558	5449	5410	5498	5701
						5431	5377	5679	5720	5592
						5434	5606	5472	5405	5648
20	5510	9	1	333.3	1	5284	5574	5618	5518	5361
						5413	5447	5676	5380	5307
						5494	5452	5576	5437	5719
						5288	5449	5408	5427	5342
						5487	5571	5691	5610	5609
						5714	5260	5467	5597	5511
						5444	5688	5371	5337	5476
						5536	5348	5532	5499	5255
						5493	5708	5601	5474	5360
						5685	5271	5329	5363	5620

						5346	5445	5385	5438	5705
						5258	5634	5372	5403	5327
						5426	5594	5580	5300	5586
						5552	5350	5590	5351	5698
						5653	5434	5340	5483	5596
						5376	5388	5631	5495	5557
						5711	5624	5496	5625	5410
						5443	5275	5414	5364	5424
						5480	5646	5464	5262	5647
						5418	5261	5488	5575	5615
21	5510	9	1	333.3	1	5539	5338	5554	5582	5581
						5455	5372	5276	5543	5514
						5425	5617	5535	5265	5376
						5576	5511	5375	5534	5398
						5262	5632	5699	5602	5587
						5670	5701	5545	5494	5430
						5645	5586	5489	5674	5675
						5536	5328	5274	5644	5332
						5413	5714	5357	5517	5251
						5412	5416	5410	5600	5524
						5436	5527	5528	5580	5347
						5326	5593	5397	5723	5270
						5720	5418	5378	5393	5523
						5387	5530	5448	5615	5316
						5671	5440	5475	5335	5683
						5508	5299	5476	5334	5555
						5371	5400	5687	5493	5345
						5439	5349	5406	5370	5282
						5415	5519	5719	5286	5486
						5680	5346	5279	5702	5402
22	5510	9	1	333.3	0	5319	5577	5490	5268	5423
						5497	5394	5351	5706	5721
						5259	5602	5658	5255	5286
						5464	5703	5614	5420	5251
						5406	5331	5573	5691	5555
						5536	5301	5330	5579	5704
						5263	5494	5717	5627	5599
						5427	5655	5496	5477	5382
						5451	5446	5495	5332	5469
						5297	5476	5700	5487	5713
						5524	5535	5280	5308	5343
						5271	5377	5532	5287	5250
						5679	5339	5472	5265	5340
						5418	5485	5657	5443	5656

						5294	5652	5628	5345	5457
						5586	5665	5467	5372	5540
						5439	5666	5369	5562	5722
						5292	5442	5492	5617	5606
						5585	5393	5282	5483	5629
						5349	5306	5633	5690	5334
23	5510	9	1	333.3	1	5477	5341	5426	5429	5643
						5636	5319	5297	5453	5665
						5391	5699	5450	5307	5552
						5355	5717	5465	5443	5414
						5497	5514	5305	5528	5281
						5388	5504	5434	5613	5578
						5683	5559	5444	5415	5692
						5381	5718	5492	5580	5569
						5582	5579	5318	5622	5448
						5375	5686	5293	5522	5562
						5352	5401	5538	5327	5371
						5626	5709	5498	5637	5506
						5697	5707	5557	5602	5285
						5340	5421	5362	5572	5610
						5696	5543	5408	5427	5253
						5524	5273	5488	5438	5363
						5678	5631	5435	5390	5260
						5342	5508	5279	5590	5420
						5262	5616	5651	5694	5410
						5337	5467	5527	5328	5409
24	5510	9	1	333.3	1	5257	5580	5362	5590	5485
						5678	5341	5501	5460	5282
						5499	5655	5265	5645	5328
						5543	5385	5345	5510	5325
						5566	5552	5297	5644	5337
						5707	5635	5647	5717	5669
						5516	5659	5664	5512	5520
						5334	5288	5355	5483	5421
						5662	5256	5387	5445	5682
						5569	5661	5351	5478	5449
						5606	5577	5589	5416	5375
						5315	5339	5663	5688	5456
						5652	5486	5428	5706	5638
						5370	5398	5307	5502	5251
						5546	5403	5687	5493	5296
						5534	5419	5615	5313	5320
						5498	5720	5447	5392	5374
						5555	5691	5306	5601	5588

						5427	5451	5425	5685	5651
						5308	5283	5701	5410	5404
25	5510	9	1	333.3	1	5512	5441	5298	5276	5705
						5720	5363	5576	5623	5489
						5430	5444	5403	5365	5349
						5631	5351	5458	5449	5333
						5257	5493	5386	5474	5435
						5664	5264	5681	5284	5558
						5473	5399	5341	5710	5562
						5425	5559	5508	5494	5260
						5367	5669	5627	5442	5611
						5549	5269	5409	5531	5714
						5482	5278	5640	5505	5673
						5637	5527	5617	5306	5653
						5659	5289	5552	5694	5318
						5274	5364	5319	5337	5614
						5297	5302	5323	5712	5581
						5379	5646	5416	5677	5400
						5392	5326	5445	5484	5658
						5384	5272	5452	5566	5423
						5464	5280	5471	5607	5622
						5630	5340	5447	5532	5615
26	5510	9	1	333.3	1	5292	5680	5709	5437	5547
						5287	5288	5651	5311	5696
						5361	5330	5444	5463	5370
						5719	5639	5454	5503	5641
						5341	5423	5434	5378	5447
						5323	5516	5638	5368	5715
						5326	5430	5517	5590	5530
						5701	5452	5661	5408	5671
						5450	5607	5295	5439	5443
						5529	5352	5584	5601	5358
						5691	5496	5581	5571	5472
						5533	5321	5717	5625	5652
						5695	5662	5268	5373	5349
						5567	5483	5395	5698	5649
						5258	5605	5334	5536	5723
						5381	5436	5551	5721	5467
						5623	5606	5415	5388	5379
						5712	5478	5636	5613	5656
						5512	5449	5558	5502	5546
						5718	5572	5498	5707	5509
27	5510	9	1	333.3	1	5450	5444	5645	5598	5292
						5426	5310	5251	5377	5525

						5670	5594	5485	5658	5391
						5332	5291	5557	5548	5358
						5252	5492	5472	5467	5420
						5589	5465	5269	5274	5433
						5387	5257	5267	5350	5365
						5704	5723	5339	5322	5510
						5533	5545	5535	5372	5509
						5435	5428	5637	5709	5630
						5305	5697	5686	5504	5407
						5584	5457	5478	5641	5388
						5692	5409	5656	5459	5286
						5564	5684	5652	5657	5681
						5362	5324	5546	5482	5715
						5309	5378	5662	5526	5475
						5256	5430	5676	5326	5619
						5593	5297	5461	5575	5500
						5691	5346	5392	5496	5255
						5360	5460	5338	5333	5385
28	5510	9	1	333.3	1	5705	5683	5581	5284	5609
						5468	5710	5326	5540	5257
						5601	5383	5526	5378	5412
						5323	5418	5660	5593	5550
						5260	5658	5413	5459	5393
						5477	5317	5472	5673	5308
						5507	5322	5344	5516	5548
						5504	5320	5519	5589	5711
						5349	5616	5483	5300	5530
						5301	5489	5518	5486	5690
						5278	5488	5331	5318	5394
						5520	5372	5382	5401	5475
						5579	5572	5529	5289	5684
						5686	5641	5348	5391	5254
						5564	5636	5292	5277	5506
						5685	5523	5650	5437	5343
						5576	5559	5263	5404	5387
						5438	5570	5696	5384	5258
						5496	5491	5625	5627	5654
						5592	5612	5449	5590	5591
29	5510	9	1	333.3	1	5485	5447	5517	5348	5354
						5510	5257	5401	5703	5464
						5532	5647	5567	5573	5433
						5411	5448	5288	5541	5267
						5268	5252	5548	5366	5365
						5266	5675	5302	5342	5549

						5308	5301	5687	5668	5368
						5546	5315	5722	5663	5321
						5421	5443	5527	5608	5469
						5601	5543	5364	5507	5369
						5483	5343	5694	5707	5336
						5591	5307	5446	5708	5262
						5571	5693	5702	5630	5412
						5590	5384	5698	5621	5367
						5330	5278	5280	5355	5661
						5482	5619	5324	5580	5353
						5669	5519	5568	5275	5674
						5429	5326	5498	5665	5564
						5338	5506	5656	5253	5536
						5679	5609	5667	5565	5487
30	5510	9	1	333.3	1	5265	5686	5453	5509	5671
						5552	5657	5476	5391	5293
						5366	5436	5608	5454	5499
						5575	5294	5586	5459	5654
						5418	5392	5637	5339	5631
						5593	5403	5406	5376	5688
						5672	5258	5330	5442	5566
						5685	5502	5683	5420	5636
						5404	5359	5524	5537	5449
						5684	5505	5321	5430	5715
						5669	5641	5638	5290	5306
						5601	5320	5362	5427	5516
						5525	5528	5576	5710	5539
						5323	5433	5416	5645	5402
						5264	5380	5679	5441	5491
						5444	5723	5605	5304	5300
						5635	5595	5272	5394	5332
						5643	5461	5382	5529	5389
						5514	5346	5259	5598	5691
						5722	5549	5385	5365	5655

5530 MHz, 80 MHz Bandwidth

Table-1A/1B Radar Type 1A/1B Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	1	778	68	1
2	1	918	58	1
3	1	518	102	1
4	1	938	57	1
5	1	818	65	1
6	1	638	83	1
7	1	858	62	1
8	1	658	81	1
9	1	618	86	1
10	1	758	70	1
11	1	878	61	1
12	1	558	95	1
13	1	678	78	0
14	1	3066	18	1
15	1	798	67	1
16	1	832	64	1
17	1	3041	18	1
18	1	737	72	1
19	1	2019	27	1
20	1	734	72	1
21	1	590	90	1
22	1	2346	23	1
23	1	1884	29	1
24	1	1834	29	1
25	1	988	54	1
26	1	702	76	0
27	1	769	69	1
28	1	1507	36	1
29	1	532	100	1
30	1	1116	48	1
Detection Percentage: 93.33 % (≥60%)				

Table-2 Radar Type 2 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	4.3	162	24	1
2	3.3	184	23	1
3	4.6	171	26	1
4	1.7	173	28	1
5	3.4	228	27	1
6	3	215	26	1
7	3.2	163	25	1
8	1.1	213	29	1
9	2.2	177	23	1
10	2.2	199	27	1
11	2.5	210	23	1
12	3.5	196	24	1
13	1.6	211	25	1
14	2.5	167	29	0
15	3.9	205	27	1
16	4	214	27	1
17	2.2	178	24	1
18	1.9	187	27	0
19	5	206	27	1
20	2	174	27	1
21	3.9	195	29	0
22	4.2	153	23	1
23	3.5	203	24	1
24	4.8	156	25	1
25	1.8	200	28	1
26	2.5	189	24	1
27	4.7	154	28	1
28	4.8	217	25	1
29	1.7	207	28	1
30	2.9	191	29	0
Detection Percentage: 86.67 % ($\geq 60\%$)				

Table-3 Radar Type 3 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	6.7	450	16	1
2	6.2	339	16	1
3	9.5	325	17	1
4	6.1	282	18	1
5	6	287	17	1
6	7.6	307	17	1
7	7.9	357	17	1
8	7.9	203	18	1
9	9	459	16	1
10	6.1	249	17	1
11	9.7	379	16	0
12	8.1	327	16	1
13	6.9	394	16	1
14	8.7	414	18	1
15	9.4	338	18	1
16	7	500	17	1
17	7.3	383	16	1
18	8.2	369	17	0
19	7.2	352	18	1
20	6.4	217	18	1
21	8.1	253	18	1
22	6.9	320	16	1
23	8.7	356	16	1
24	6.9	250	17	1
25	6.2	496	18	1
26	8.7	441	16	1
27	7.4	236	18	1
28	6.7	202	16	1
29	8.5	400	18	1
30	9.9	223	18	0
Detection Percentage: 90 % ($\geq 60\%$)				

Table-4 Radar Type 4 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	15.6	481	13	1
2	13.8	413	12	1
3	17	316	14	1
4	13.5	469	15	0
5	13.3	291	15	0
6	12.5	437	14	1
7	17.2	216	13	1
8	11.2	321	16	1
9	19.5	492	12	1
10	13.3	372	15	0
11	16.8	313	12	1
12	11.7	346	13	1
13	17.8	215	13	1
14	12.1	236	16	0
15	19.5	266	15	1
16	16	383	15	1
17	17.3	431	13	1
18	18.1	280	15	1
19	17.7	490	15	0
20	13.2	206	15	1
21	12.6	333	16	1
22	12.3	381	12	1
23	18.7	387	12	1
24	18.4	442	13	1
25	15	475	15	1
26	13	407	12	0
27	16.5	278	15	1
28	12.6	377	13	0
29	12	463	16	1
30	13.2	410	16	1
Detection Percentage: 76.67 % ($\geq 60\%$)				

Table-5 Radar Type 5 Statistical Performance

Trial #	Fc (GHz)	Detection (1:yes; 0:no)
1	5.53	1
2	5.53	1
3	5.53	1
4	5.53	1
5	5.53	1
6	5.53	1
7	5.53	1
8	5.53	1
9	5.53	1
10	5.53	1
11	5.53	1
12	5.53	1
13	5.53	0
14	5.53	1
15	5.53	1
16	5.53	1
17	5.53	1
18	5.53	1
19	5.53	1
20	5.53	1
21	5.53	1
22	5.53	1
23	5.53	1
24	5.53	1
25	5.53	1
26	5.53	1
27	5.53	1
28	5.53	1
29	5.53	1
30	5.53	1
Detection Percentage: 96.67 % ($\geq 80\%$)		

Bin5 Statistics 1 (Chirp Center Frequency: 5496.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	486322	74.1	17	1	1356	-	-	1
1	750615	52.4	17	1	1296	-	-	1
2	1013294	59.5	17	2	1692	1307	-	1
3	188946	80.3	17	3	1724	1167	1774	1
4	453210	75.1	17	2	1417	1289	-	1
5	716723	72.3	17	2	1662	1668	-	1
6	980280	70.7	17	2	1922	1647	-	1
7	156432	56.5	17	3	1509	1951	1646	1
8	421349	58.6	17	1	1029	-	-	1
9	684742	64.8	17	2	1268	1252	-	1
10	949874	60.5	17	1	1185	-	-	1

Bin5 Statistics 2 (Chirp Center Frequency: 5494.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	152033	93	10	1	1995	-	-	1
1	475247	54.1	10	1	1091	-	-	1
2	796149	75.8	10	3	1592	1400	1784	1
3	1118986	53.3	10	3	1443	1026	1571	1
4	112161	57.9	10	2	1435	1735	-	1
5	435403	65.9	10	1	1226	-	-	1
6	757548	51.3	10	2	1673	1191	-	1
7	1079087	87.6	10	3	1998	1086	1187	1
8	72307	85.9	10	3	1695	1854	1750	1

Bin5 Statistics 3 (Chirp Center Frequency: 5494.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	253094	58.5	11	3	1621	1573	1718	1
1	461867	63.5	11	1	1056	-	-	1
2	669160	60.5	11	1	1485	-	-	1
3	20982	70.9	11	2	1516	1752	-	1
4	227762	98.8	11	3	1535	1290	1609	1
5	435997	59	11	1	1635	-	-	1
6	641298	73.5	11	3	1741	1184	1617	1
7	850689	76.3	11	1	1920	-	-	1
8	202268	81.4	11	3	1518	1706	1292	1
9	409209	91.7	11	3	1525	1281	1394	1
10	616623	87.7	11	2	1456	1984	-	1
11	822657	70.1	11	3	1556	1689	1248	1
12	176685	67	11	3	1731	1904	1418	1
13	384778	54.7	11	1	1865	-	-	1

Bin5 Statistics 4 (Chirp Center Frequency: 5498.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	458346	67	20	3	1712	1336	1669	1
1	618864	80.2	20	3	1757	1566	1422	1
2	117374	70.6	20	3	1628	1789	1917	1
3	279370	63.5	20	1	1521	-	-	1
4	439250	99.6	20	2	1946	1746	-	1
5	600505	64.7	20	2	1828	1353	-	1
6	98185	55.9	20	1	1487	-	-	1
7	258377	51.3	20	3	1489	1829	1078	1
8	418943	97.9	20	3	1897	1423	1165	1
9	580837	83.4	20	2	1844	1162	-	1
10	78182	88.7	20	2	1369	1237	-	1
11	238463	68.9	20	3	1787	1850	1117	1
12	399375	81.6	20	3	1680	1150	1299	1
13	561223	66.6	20	2	1325	1429	-	1
14	58480	59.2	20	1	1051	-	-	1
15	219304	89.4	20	2	1751	1143	-	1
16	379914	98.2	20	2	1919	1630	-	1
17	542817	70.4	20	1	1004	-	-	1

Bin5 Statistics 5 (Chirp Center Frequency: 5498.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	43285	51.3	20	2	1590	1903	-	1
1	224173	59.2	20	3	1428	1409	1202	1
2	405701	88	20	2	1761	1155	-	1
3	587749	60.6	20	1	1826	-	-	1
4	20938	92	20	3	1845	1483	1817	1
5	202665	88.6	20	1	1166	-	-	1
6	382658	81.6	20	3	1096	1401	1833	1
7	564406	66.1	20	2	1719	1420	-	1
8	745065	98.8	20	2	1989	1629	-	1
9	180189	94.4	20	1	1603	-	-	1
10	361663	75.1	20	1	1678	-	-	1
11	543345	67	20	1	1415	-	-	1
12	724999	77.1	20	1	1313	-	-	1
13	157794	90.4	20	1	1778	-	-	1
14	338586	76	20	2	1582	1685	-	1
15	521085	99.5	20	1	1267	-	-	1

Bin5 Statistics 6 (Chirp Center Frequency: 5497.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	861260	58.7	18	3	1419	1985	1961	1
1	166156	73.1	18	3	1992	1708	1478	1
2	388983	87.4	18	3	1885	1277	1527	1
3	614046	52.4	18	1	1197	-	-	1
4	837276	51.8	18	1	1588	-	-	1
5	139308	72.9	18	1	1386	-	-	1
6	362158	80	18	2	1229	1905	-	1
7	584149	57.2	18	3	1679	1952	1270	1
8	808002	65.6	18	2	1747	1827	-	1
9	111354	77.1	18	3	1733	1402	1701	1
10	334348	82.3	18	3	1632	1244	1160	1
11	559074	79.9	18	1	1018	-	-	1
12	780766	77.4	18	2	1550	1749	-	1

Bin5 Statistics 7 (Chirp Center Frequency: 5496.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	91270	56.8	15	1	1366	-	-	1
1	333371	67.1	15	1	1664	-	-	1
2	575069	92.1	15	2	1398	1011	-	1
3	816771	93.5	15	2	1253	1455	-	1
4	61341	67.2	15	2	1104	1821	-	1
5	303212	68.7	15	2	1102	1659	-	1
6	545849	57.8	15	1	1343	-	-	1
7	786462	66.7	15	2	1923	1439	-	1
8	31514	56.4	15	3	1032	1875	1259	1
9	272893	88.3	15	3	1968	1570	1149	1
10	514056	82	15	3	1491	1687	1957	1
11	758057	81.9	15	1	1559	-	-	1

Bin5 Statistics 8 (Chirp Center Frequency: 5493.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1060	83.4	8	1	1633	-	-	1
1	145465	65.9	8	3	1779	1506	1286	1
2	291436	61.5	8	1	1367	-	-	1
3	434623	76.2	8	3	1432	1038	1639	1
4	580265	80.9	8	2	1116	1841	-	1
5	128391	56.3	8	1	1241	-	-	1
6	273365	98.3	8	1	1775	-	-	1
7	418352	93	8	1	1921	-	-	1
8	562056	82.1	8	2	1928	1425	-	1
9	110214	57.9	8	2	1421	1390	-	1
10	254868	86.2	8	2	1481	1759	-	1
11	400241	52	8	2	1052	1233	-	1
12	545599	95.7	8	1	1853	-	-	1
13	92518	68.5	8	1	1877	-	-	1
14	237826	78.5	8	1	1261	-	-	1
15	382916	79.2	8	1	1454	-	-	1
16	526356	80.8	8	2	1622	1788	-	1
17	74256	95.1	8	3	1990	1480	1558	1
18	219838	64.8	8	1	1537	-	-	1
19	364960	56.3	8	1	1576	-	-	1

Bin5 Statistics 9 (Chirp Center Frequency: 5492.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1132935	51.6	7	3	1446	1634	1142	1
1	126183	88.7	7	3	1593	1469	1073	1
2	449337	91.9	7	1	1818	-	-	1
3	770767	77.3	7	3	1262	1820	1331	1
4	1094733	83	7	2	1283	1110	-	1
5	86440	73.5	7	3	1466	1380	1807	1
6	408775	59.8	7	3	1039	1744	1585	1
7	731336	71.7	7	3	1720	1130	1072	1
8	1054723	68.1	7	2	1568	1140	-	1

Bin5 Statistics 10 (Chirp Center Frequency: 5494.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	26195	82.7	12	3	1690	1943	1834	1
1	208001	52.2	12	1	1027	-	-	1
2	389285	84.9	12	1	1729	-	-	1
3	571225	55.3	12	1	1125	-	-	1
4	3973	70.5	12	1	1693	-	-	1
5	185493	68.4	12	1	1563	-	-	1
6	367086	56.9	12	1	1413	-	-	1
7	548307	68.4	12	1	1870	-	-	1
8	730543	81	12	1	1059	-	-	1
9	162465	84.7	12	3	2000	1006	1625	1
10	344241	70.7	12	2	1123	1335	-	1
11	524194	84	12	3	1524	1100	1753	1
12	704626	87	12	3	1868	1812	1126	1
13	140880	95.4	12	1	1001	-	-	1
14	320615	98.9	12	3	1670	1805	1988	1
15	501985	80.9	12	3	1387	1256	1636	1

Bin5 Statistics 11 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1370583	90.1	19	3	1013	1156	1048	1
1	237140	97.8	19	1	1171	-	-	1
2	600325	98.8	19	1	1991	-	-	1
3	963658	90.3	19	1	1962	-	-	1
4	1324418	78.6	19	3	1597	1793	1464	1
5	192378	86	19	1	1058	-	-	1
6	555906	61.4	19	1	1094	-	-	1
7	917363	73.4	19	3	1081	1448	1947	1

Bin5 Statistics 12 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	931099	75.6	16	2	1863	1235	-	1
1	107309	80.2	16	1	1134	-	-	1
2	371510	94.7	16	1	1437	-	-	1
3	635056	74	16	2	1412	1200	-	1
4	900018	84.3	16	1	1383	-	-	1
5	74749	93.3	16	1	1174	-	-	1
6	338447	57.4	16	2	1203	1892	-	1
7	602437	96.5	16	2	1482	1322	-	1
8	867531	76.6	16	1	1305	-	-	1
9	42136	74.8	16	2	1106	1580	-	1
10	305880	99.4	16	3	1153	1034	1154	1

Bin5 Statistics 13 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	522813	55.7	18	1	1852	-	-	0
1	764243	51.3	18	2	1497	1206	-	0
2	8814	96.7	18	2	1873	1661	-	0
3	250883	75.1	18	1	1964	-	-	0
4	491975	50.1	18	3	1158	1192	1564	0
5	733129	71.5	18	3	1642	1132	1721	0
6	977938	60.8	18	1	1055	-	-	0
7	220902	99.9	18	2	1488	1224	-	0
8	461786	60.3	18	3	1660	1323	1861	0
9	703196	94.1	18	3	1457	1574	1738	0
10	947388	72.4	18	1	1800	-	-	0
11	190691	64.7	18	3	1791	1977	1121	0

Bin5 Statistics 14 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	258691	93.4	9	3	1794	1080	1284	1
1	403916	93	9	2	1908	1194	-	1
2	550460	96.4	9	1	1168	-	-	1
3	96279	92.9	9	3	1247	1765	1768	1
4	241031	75.7	9	3	1734	1050	1025	1
5	385669	61.1	9	2	1842	1902	-	1
6	529845	81.4	9	3	1503	1354	1376	1
7	78459	89.6	9	3	1368	1782	1925	1
8	223688	96.8	9	2	1135	1426	-	1
9	369436	90.9	9	1	1183	-	-	1
10	513241	61.4	9	2	1071	1772	-	1
11	60845	79.7	9	2	1948	1561	-	1
12	205258	90.3	9	3	1815	1114	1320	1
13	351519	73.7	9	1	1230	-	-	1
14	494609	83	9	3	1145	1591	1062	1
15	42911	84.2	9	3	1648	1548	1900	1
16	187489	87.7	9	3	1288	1357	1514	1
17	333478	77.3	9	1	1504	-	-	1
18	476743	74.3	9	3	1346	1498	1023	1
19	25197	57.3	9	2	1907	1804	-	1

Bin5 Statistics 15 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	212598	62.1	17	2	1981	1508	-	1
1	393942	96	17	2	1595	1340	-	1
2	575178	93.2	17	2	1806	1065	-	1
3	9251	79.6	17	2	1484	1444	-	1
4	190310	93.5	17	2	1671	1763	-	1
5	371002	72.7	17	3	1831	1216	1138	1
6	554184	98.6	17	1	1079	-	-	1
7	735412	68.7	17	1	1495	-	-	1
8	167553	67.8	17	3	1848	1832	1770	1
9	348716	86.2	17	3	1075	1207	1914	1
10	531517	51.1	17	1	1493	-	-	1
11	709846	79.3	17	3	1236	1926	1698	1
12	145992	53.2	17	1	1955	-	-	1
13	326647	65.5	17	2	1813	1901	-	1
14	509115	51.3	17	1	1553	-	-	1
15	690334	81	17	1	1881	-	-	1

Bin5 Statistics 16 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	123220	88	7	3	1475	1122	1930	1
1	304568	50.3	7	2	1737	1447	-	1
2	484080	81.7	7	3	1790	1944	1932	1
3	667898	85.3	7	1	1978	-	-	1
4	101176	95.2	7	2	1169	1682	-	1
5	281569	85.2	7	3	1502	1510	1993	1
6	464375	52.6	7	1	1587	-	-	1
7	645610	64.8	7	1	1910	-	-	1
8	79048	89.9	7	1	1031	-	-	1
9	260597	66.9	7	1	1318	-	-	1
10	442124	84.8	7	1	1405	-	-	1
11	620939	76.4	7	3	1492	1528	1677	1
12	56655	88.6	7	1	1273	-	-	1
13	238188	76.6	7	1	1450	-	-	1
14	418459	62.1	7	2	1963	1762	-	1
15	600360	83	7	2	1124	1474	-	1

Bin5 Statistics 17 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	49718	69.8	13	3	1934	1453	1824	1
1	313253	65	13	3	1728	1064	1658	1
2	577478	52.5	13	2	1436	1650	-	1
3	841392	97.5	13	2	1539	1440	-	1
4	17300	99.8	13	3	1703	1204	1238	1
5	280789	66.7	13	3	1549	1285	1644	1
6	544923	99.5	13	2	1918	1282	-	1
7	808477	53	13	3	1189	1097	1250	1
8	1073866	62.5	13	1	1846	-	-	1
9	248562	62.6	13	2	1532	1942	-	1
10	513246	71.8	13	1	1465	-	-	1

Bin5 Statistics 18 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	568086	60.6	9	3	1218	1476	1265	1
1	760963	89.8	9	3	1119	1363	1675	1
2	158374	82.1	9	2	1949	1007	-	1
3	352354	76.5	9	1	1433	-	-	1
4	545134	74.8	9	2	1047	1699	-	1
5	737742	72.4	9	3	1295	1036	1227	1
6	134596	51.9	9	2	1186	1575	-	1
7	328582	96.3	9	1	1228	-	-	1
8	520806	87.3	9	2	1999	1529	-	1
9	714917	95.6	9	2	1008	1470	-	1
10	110753	89	9	2	1139	1808	-	1
11	304487	62.1	9	1	1838	-	-	1
12	497466	76.9	9	2	1705	1095	-	1
13	691745	93.3	9	1	1723	-	-	1
14	87097	78.4	9	1	1526	-	-	1

Bin5 Statistics 19 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	247308	89.8	14	2	1028	1496	-	1
1	418520	76.6	14	1	1473	-	-	1
2	587723	87.9	14	2	1601	1830	-	1
3	55669	72.2	14	2	1893	1146	-	1
4	226703	80.2	14	1	1260	-	-	1
5	396498	91.2	14	2	1857	1348	-	1
6	568174	74	14	1	1651	-	-	1
7	34603	68.1	14	3	1330	1965	1144	1
8	205546	59.5	14	1	1624	-	-	1
9	375263	88.2	14	2	1876	1785	-	1
10	544732	62.9	14	3	1511	1507	1726	1
11	13655	53.9	14	3	1611	1172	1251	1
12	184535	81.3	14	1	1519	-	-	1
13	355232	71.2	14	1	1783	-	-	1
14	526534	50.9	14	1	1066	-	-	1
15	694308	78.7	14	3	1293	1349	1623	1
16	163485	72.8	14	1	1551	-	-	1

Bin5 Statistics 20 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	334107	82.5	14	1	1974	-	-	1
1	503084	63.4	14	3	1490	1054	1860	1
2	674419	92.1	14	2	1263	1886	-	1
3	142100	75.1	14	2	1982	1269	-	1
4	312707	57.7	14	2	1602	1205	-	1
5	484291	90.4	14	1	1257	-	-	1
6	651326	60	14	3	1895	1802	1710	1
7	121352	53.9	14	1	1843	-	-	1
8	291778	86.6	14	2	1275	1352	-	1
9	463302	80.4	14	1	1163	-	-	1
10	634096	74.8	14	1	1300	-	-	1
11	100400	87.4	14	1	1271	-	-	1
12	271387	80.9	14	1	1022	-	-	1
13	440921	52.8	14	2	1392	1887	-	1
14	610525	75.7	14	3	1983	1014	1201	1
15	79337	54.1	14	1	1393	-	-	1
16	249777	71.4	14	2	1175	1403	-	1

Bin5 Statistics 21 (Chirp Center Frequency: 5562.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	356426	77	18	2	1975	1674	-	1
1	503199	72.8	18	1	1103	-	-	1
2	49517	65.2	18	1	1546	-	-	1
3	194025	90.4	18	3	1040	1053	1407	1
4	339864	82.5	18	1	1442	-	-	1
5	483752	80.7	18	2	1638	1385	-	1
6	31594	86.6	18	2	1321	1068	-	1
7	176896	71.7	18	1	1161	-	-	1
8	321969	72.6	18	1	1467	-	-	1
9	465749	88.3	18	2	1740	1499	-	1
10	13721	61.9	18	2	1929	1316	-	1
11	158878	68.5	18	1	1643	-	-	1
12	303237	70.7	18	2	1538	1605	-	1
13	449005	75	18	1	1795	-	-	1
14	594731	86.4	18	1	1148	-	-	1
15	140560	66.9	18	2	2000	1523	-	1
16	285248	66.2	18	2	1906	1567	-	1
17	431464	79.7	18	1	1338	-	-	1
18	574015	63.5	18	3	1654	1416	1012	1
19	122448	51.2	18	3	1837	1334	1773	1

Bin5 Statistics 22 (Chirp Center Frequency: 5566.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	595646	53.3	10	3	1797	1441	1438	1
1	917906	82	10	3	1849	1715	1085	1
2	1243026	86.2	10	1	1572	-	-	1
3	233892	77.9	10	3	1152	1087	1414	1
4	557451	68.3	10	1	1098	-	-	1
5	878974	93.6	10	2	1879	1618	-	1
6	1201795	60.7	10	2	1714	1458	-	1
7	194533	99.3	10	1	1159	-	-	1
8	516503	80.7	10	3	1129	1686	1239	1

Bin5 Statistics 23 (Chirp Center Frequency: 5568.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	754131	78.7	5	3	1533	1505	1996	1
1	1046733	85.4	5	1	1847	-	-	1
2	139219	87.3	5	1	1408	-	-	1
3	429548	99.8	5	2	1211	1223	-	1
4	719737	59.8	5	2	1758	1105	-	1
5	1009472	94.3	5	2	1799	1786	-	1
6	103202	78.1	5	3	1540	1042	1258	1
7	393328	63.4	5	2	1967	1816	-	1
8	684081	82.4	5	2	1370	1306	-	1
9	972660	50	5	3	1911	1276	1713	1

Bin5 Statistics 24 (Chirp Center Frequency: 5565.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	56304	82.8	12	1	1777	-	-	1
1	298407	55.4	12	1	1766	-	-	1
2	540827	53.4	12	1	1182	-	-	1
3	781270	85.2	12	2	1554	1927	-	1
4	26408	52	12	3	1577	1855	1141	1
5	268610	98.1	12	1	1676	-	-	1
6	509419	85.5	12	3	1966	1070	1212	1
7	752919	65.9	12	1	1598	-	-	1
8	995334	55.4	12	1	1326	-	-	1
9	238218	88.5	12	3	1541	1208	1303	1
10	479954	70.5	12	2	1707	1956	-	1
11	720722	64.6	12	3	1696	1697	1477	1

Bin5 Statistics 25 (Chirp Center Frequency: 5563.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	643225	73.2	17	1	1341	-	-	1
1	138538	62.1	17	3	1607	1301	1889	1
2	299807	52.8	17	2	1939	1209	-	1
3	459774	68.1	17	3	1002	1872	1652	1
4	620736	95	17	3	1232	1619	1278	1
5	118923	86.7	17	3	1108	1610	1199	1
6	280055	87.4	17	2	1792	1190	-	1
7	440437	72.1	17	2	1979	1880	-	1
8	602054	88.9	17	2	1517	1388	-	1
9	99485	69.9	17	1	1500	-	-	1
10	260988	87.4	17	1	1043	-	-	1
11	420954	91	17	2	1434	1924	-	1
12	583418	94	17	1	1544	-	-	1
13	79634	52.9	17	1	1332	-	-	1
14	240318	74.7	17	2	1691	1520	-	1
15	401482	68.7	17	2	1136	1653	-	1
16	561188	60.8	17	3	1612	1359	1358	1
17	59654	80.8	17	2	1389	1089	-	1

Bin5 Statistics 26 (Chirp Center Frequency: 5564.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	398217	58.2	15	1	1801	-	-	1
1	688786	53.5	15	1	1858	-	-	1
2	979630	83.8	15	1	1543	-	-	1
3	71777	79.6	15	2	1213	1312	-	1
4	361859	80.8	15	3	1033	1010	1620	1
5	652672	95.9	15	2	1379	1067	-	1
6	942882	99.9	15	2	1614	1128	-	1
7	36032	96.9	15	1	1596	-	-	1
8	326273	84.1	15	2	1459	1640	-	1
9	616465	79.8	15	2	1702	1579	-	1

Bin5 Statistics 27 (Chirp Center Frequency: 5562.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	503062	82.8	19	2	1304	1396	-	1
1	128	77.7	19	2	1431	1210	-	1
2	161067	55.3	19	2	1374	1711	-	1
3	321880	60.7	19	2	1534	1811	-	1
4	483820	60.2	19	1	1884	-	-	1
5	645437	64	19	1	1486	-	-	1
6	140932	62.1	19	3	1214	1339	1994	1
7	302690	75.1	19	1	1970	-	-	1
8	464545	97	19	1	1046	-	-	1
9	622526	91.7	19	3	1375	1627	1716	1
10	121467	99.3	19	2	1739	1084	-	1
11	281757	91.5	19	3	1649	1780	1069	1
12	444619	76.1	19	1	1107	-	-	1
13	606037	60.3	19	1	1109	-	-	1
14	101833	61.2	19	1	1531	-	-	1
15	263288	62.8	19	1	1180	-	-	1
16	422690	68.1	19	3	1063	1771	1479	1
17	583163	62.4	19	3	1364	1552	1589	1

Bin5 Statistics 28 (Chirp Center Frequency: 5563.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	134295	91.2	17	1	1088	-	-	1
1	398036	99.2	17	2	1361	1297	-	1
2	660924	73.4	17	3	1337	1083	1960	1
3	926571	66.7	17	1	1878	-	-	1
4	101709	55	17	1	1382	-	-	1
5	365571	74.6	17	2	1404	1120	-	1
6	629328	80.3	17	2	1665	1222	-	1
7	892996	66.9	17	2	1958	1188	-	1
8	68964	80.9	17	3	1743	1280	1461	1
9	332197	93.6	17	3	1767	1835	1730	1
10	597653	81.3	17	1	1377	-	-	1

Bin5 Statistics 29 (Chirp Center Frequency: 5562.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	523972	57	19	3	1512	1555	1243	1
1	22358	68.2	19	1	1324	-	-	1
2	182773	98.2	19	3	1613	1355	1803	1
3	344251	52.5	19	2	1329	1615	-	1
4	503858	57.5	19	3	1915	1193	1631	1
5	2469	89.3	19	3	1195	1381	1899	1
6	162976	61.2	19	3	1864	1362	1637	1
7	324461	64.6	19	2	1057	1809	-	1
8	484190	76.6	19	3	1118	1867	1608	1
9	648021	80.8	19	1	1249	-	-	1
10	143388	80	19	3	1445	1240	1333	1
11	305181	90.9	19	1	1666	-	-	1
12	466617	99.6	19	1	1449	-	-	1
13	625824	71.8	19	2	1764	1940	-	1
14	124148	69.1	19	1	1037	-	-	1
15	285280	81.6	19	1	1745	-	-	1
16	446447	66.7	19	1	1891	-	-	1
17	606062	77.4	19	3	1272	1019	1365	1

Bin5 Statistics 30 (Chirp Center Frequency: 5565.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	98122	73.4	12	3	1681	1586	1888	1
1	251332	68.4	12	1	1941	-	-	1
2	403738	68	12	2	1179	1231	-	1
3	555811	77.8	12	2	1862	1137	-	1
4	79697	87.5	12	2	1074	1796	-	1
5	232797	55.7	12	1	1196	-	-	1
6	384207	85	12	3	1181	1111	1319	1
7	535696	56.3	12	3	1217	1452	1894	1
8	61071	66.1	12	1	1255	-	-	1
9	213655	72.6	12	2	1093	1016	-	1
10	365112	80.7	12	3	1819	1221	1147	1
11	516363	80.5	12	3	1769	1700	1823	1
12	42031	93.3	12	3	1883	1291	1215	1
13	194646	83.2	12	2	1542	1225	-	1
14	345944	68.5	12	3	1810	1581	1565	1
15	500279	93.8	12	1	1987	-	-	1
16	23327	89.9	12	2	1896	1600	-	1
17	175891	73.5	12	2	1112	1547	-	1
18	327339	51.1	12	3	1704	1950	1082	1

Table-6 Radar Type 6 Statistical Performance

Trial #	Fc (MHz)	Pulse /Burst	Pulse Width (µS)	PRI (µs)	Detection (1:yes; 0:no)	Hopping Sequence				
1	5530	9	1	333.3	1	5668	5307	5425	5383	5441
						5601	5493	5409	5512	5404
						5352	5649	5308	5324	5552
						5593	5523	5707	5384	5573
						5464	5661	5288	5450	5494
						5617	5279	5660	5282	5347
						5368	5414	5454	5566	5524
						5318	5375	5605	5538	5392
						5317	5683	5578	5723	5293
						5602	5399	5411	5372	5543
						5535	5456	5439	5257	5269
						5700	5711	5549	5572	5655
						5474	5285	5445	5564	5622
						5484	5565	5265	5419	5339
						5603	5430	5452	5451	5362
						5702	5693	5550	5604	5345
						5377	5517	5299	5400	5619
						5336	5545	5459	5316	5630
						5688	5385	5502	5645	5374
						5446	5675	5658	5595	5510
2	5530	9	1	333.3	1	5357	5450	5723	5664	5278
						5597	5449	5373	5684	5274
						5515	5634	5594	5543	5341
						5614	5451	5367	5577	5492
						5353	5259	5696	5356	5620
						5656	5345	5429	5615	5471
						5539	5435	5609	5689	5528
						5595	5419	5319	5394	5488
						5271	5628	5629	5486	5439
						5598	5267	5447	5638	5704
						5650	5677	5591	5602	5514
						5348	5576	5714	5391	5444
						5599	5270	5483	5560	5460
						5330	5372	5630	5362	5445
						5382	5320	5339	5547	5452
						5264	5369	5261	5623	5516
						5258	5643	5569	5257	5522
						5430	5366	5527	5275	5297

						5711	5416	5276	5359	5476
						5459	5335	5509	5518	5607
3	5530	9	1	333.3	1	5265	5686	5453	5509	5671
						5552	5657	5476	5391	5293
						5366	5436	5608	5454	5499
						5575	5294	5586	5459	5654
						5418	5392	5637	5339	5631
						5593	5403	5406	5376	5688
						5672	5258	5330	5442	5566
						5685	5502	5683	5420	5636
						5404	5359	5524	5537	5449
						5684	5505	5321	5430	5715
						5669	5641	5638	5290	5306
						5601	5320	5362	5427	5516
						5525	5528	5576	5710	5539
						5323	5433	5416	5645	5402
						5264	5380	5679	5441	5491
						5444	5723	5605	5304	5300
						5635	5595	5272	5394	5332
						5643	5461	5382	5529	5389
						5514	5346	5259	5598	5691
						5722	5549	5385	5365	5655
4	5530	9	1	333.3	1	5612	5689	5659	5350	5595
						5639	5374	5448	5372	5481
						5349	5423	5635	5263	5362
						5702	5578	5470	5525	5684
						5361	5425	5637	5445	5593
						5544	5672	5632	5341	5505
						5581	5324	5566	5429	5680
						5415	5558	5410	5665	5660
						5564	5334	5424	5679	5671
						5427	5721	5287	5703	5467
						5303	5565	5437	5302	5561
						5482	5301	5314	5357	5625
						5456	5308	5294	5394	5418
						5530	5609	5274	5619	5438
						5560	5588	5723	5695	5592
						5636	5304	5624	5461	5582
						5513	5686	5493	5363	5722
						5653	5614	5296	5443	5457
						5370	5524	5557	5641	5465
						5369	5299	5618	5535	5662
5	5530	9	1	333.3	1	5392	5453	5595	5511	5340
						5303	5396	5523	5535	5310

						5280	5687	5676	5458	5383
						5693	5608	5573	5570	5401
						5369	5591	5675	5437	5566
						5335	5621	5360	5445	5539
						5720	5688	5644	5454	5613
						5600	5501	5461	5416	5671
						5403	5417	5362	5347	5592
						5503	5407	5426	5723	5281
						5354	5343	5479	5519	5623
						5505	5670	5255	5286	5328
						5721	5315	5317	5379	5351
						5495	5404	5552	5313	5424
						5563	5699	5654	5561	5447
						5605	5616	5692	5294	5375
						5653	5442	5456	5259	5635
						5325	5421	5297	5377	5331
						5471	5306	5656	5252	5649
						5717	5664	5274	5553	5449
6	5530	9	1	333.3	1	5550	5692	5531	5672	5657
						5345	5321	5501	5698	5517
						5589	5573	5717	5653	5404
						5306	5260	5579	5615	5593
						5377	5660	5616	5526	5539
						5473	5563	5549	5287	5674
						5480	5384	5606	5433	5264
						5689	5257	5569	5585	5500
						5300	5587	5432	5290	5509
						5334	5619	5694	5655	5570
						5712	5423	5352	5383	5684
						5597	5580	5299	5375	5262
						5440	5680	5297	5318	5292
						5393	5572	5296	5355	5385
						5507	5663	5664	5675	5516
						5401	5590	5586	5327	5716
						5357	5259	5556	5395	5319
						5545	5575	5496	5477	5340
						5441	5666	5648	5647	5532
						5552	5582	5413	5530	5418
7	5530	9	1	333.3	1	5330	5456	5467	5261	5402
						5387	5343	5576	5289	5724
						5520	5362	5283	5373	5425
						5394	5682	5563	5310	5288
						5351	5557	5518	5512	5489
						5325	5669	5653	5607	5329

						5340	5502	5380	5253	5403
						5305	5625	5344	5499	5556
						5583	5713	5352	5683	5264
						5270	5592	5364	5290	5506
						5473	5356	5621	5326	5721
						5296	5571	5638	5312	5399
						5504	5645	5272	5718	5519
						5716	5429	5404	5566	5536
						5554	5493	5666	5513	5651
						5475	5424	5636	5567	5331
						5606	5304	5354	5454	5459
						5712	5282	5447	5633	5426
						5318	5395	5661	5580	5277
						5323	5632	5545	5414	5655
8	5530	9	1	333.3	1	5585	5695	5403	5422	5719
						5429	5268	5651	5452	5456
						5451	5626	5324	5471	5446
						5482	5514	5310	5608	5502
						5296	5420	5595	5607	5485
						5377	5274	5397	5379	5641
						5468	5549	5297	5717	5532
						5542	5396	5421	5497	5510
						5395	5288	5495	5680	5668
						5250	5675	5325	5343	5349
						5672	5415	5447	5618	5284
						5592	5596	5619	5633	5335
						5724	5579	5286	5342	5287
						5368	5614	5458	5339	5479
						5669	5362	5627	5434	5544
						5304	5548	5450	5587	5295
						5367	5254	5649	5459	5554
						5639	5598	5380	5566	5593
						5351	5586	5311	5385	5700
						5407	5713	5443	5393	5283
9	5530	9	1	333.3	1	5365	5459	5436	5583	5464
						5568	5290	5251	5615	5285
						5415	5666	5467	5473	5641
						5413	5653	5694	5304	5586
						5536	5599	5458	5265	5601
						5600	5483	5675	5510	5438
						5254	5457	5306	5271	5584
						5487	5692	5650	5424	5331
						5371	5492	5260	5677	5597
						5705	5283	5383	5396	5658

						5700	5708	5723	5270	5562
						5472	5546	5590	5287	5500
						5669	5411	5255	5707	5543
						5711	5404	5446	5253	5617
						5698	5465	5294	5686	5603
						5393	5718	5664	5350	5529
						5674	5560	5368	5527	5369
						5362	5493	5305	5259	5466
						5431	5717	5516	5592	5345
						5494	5339	5462	5697	5372
10	5530	9	1	333.3	1	5620	5320	5372	5269	5306
						5610	5690	5326	5303	5492
						5691	5679	5503	5386	5488
						5561	5671	5516	5698	5508
						5655	5477	5688	5431	5531
						5550	5328	5587	5709	5552
						5327	5686	5672	5458	5469
						5723	5578	5585	5425	5338
						5645	5454	5430	5500	5674
						5429	5685	5366	5441	5449
						5448	5479	5409	5299	5568
						5660	5407	5319	5665	5614
						5718	5653	5440	5656	5523
						5420	5392	5548	5297	5438
						5482	5352	5590	5309	5493
						5510	5354	5573	5624	5623
						5564	5265	5335	5268	5451
						5385	5490	5611	5681	5598
						5282	5347	5603	5356	5517
						5336	5254	5489	5521	5696
11	5530	9	1	333.3	1	5303	5559	5308	5430	5526
						5652	5712	5401	5466	5699
						5622	5565	5544	5581	5509
						5649	5323	5522	5646	5700
						5698	5346	5418	5680	5404
						5419	5402	5531	5691	5268
						5594	5313	5643	5315	5707
						5289	5387	5669	5381	5578
						5349	5484	5537	5368	5265
						5671	5358	5665	5449	5499
						5502	5335	5355	5585	5350
						5304	5391	5353	5276	5454
						5597	5528	5532	5448	5656
						5647	5479	5599	5567	5609

						5379	5488	5415	5464	5534
						5397	5287	5458	5311	5429
						5539	5491	5606	5683	5405
						5690	5653	5720	5274	5328
						5299	5436	5263	5431	5371
						5604	5316	5607	5615	5373
12	5530	9	1	333.3	1	5558	5323	5719	5591	5368
						5694	5637	5476	5532	5528
						5456	5354	5585	5301	5530
						5262	5450	5625	5691	5417
						5706	5415	5294	5377	5685
						5254	5302	5258	5677	5600
						5384	5487	5429	5382	5652
						5256	5263	5717	5306	5408
						5290	5665	5548	5460	5555
						5286	5401	5393	5592	5675
						5464	5690	5250	5406	5577
						5520	5601	5479	5305	5642
						5293	5698	5404	5633	5400
						5611	5434	5270	5431	5452
						5682	5569	5383	5318	5661
						5379	5338	5576	5643	5291
						5390	5511	5629	5536	5707
						5253	5489	5724	5627	5271
						5607	5590	5695	5539	5411
						5388	5606	5523	5546	5355
13	5530	9	1	333.3	1	5338	5562	5655	5277	5588
						5358	5659	5551	5695	5260
						5387	5618	5626	5399	5253
						5577	5261	5609	5617	5581
						5397	5286	5350	5573	5678
						5365	5521	5336	5300	5566
						5557	5270	5633	5307	5568
						5473	5448	5506	5652	5259
						5325	5719	5648	5287	5594
						5528	5615	5518	5511	5487
						5582	5462	5452	5482	5415
						5619	5362	5405	5544	5377
						5706	5685	5546	5311	5703
						5591	5507	5354	5530	5682
						5705	5500	5460	5410	5704
						5400	5572	5550	5635	5331
						5442	5543	5401	5296	5433
						5351	5455	5607	5441	5284

						5449	5701	5713	5274	5407
						5255	5505	5569	5323	5262
14	5530	9	1	333.3	1	5593	5326	5591	5438	5430
						5400	5584	5626	5383	5467
						5318	5407	5667	5594	5572
						5341	5704	5356	5306	5625
						5650	5338	5375	5323	5364
						5530	5568	5370	5342	5552
						5514	5485	5310	5602	5707
						5564	5659	5663	5573	5408
						5657	5413	5284	5523	5508
						5698	5576	5277	5361	5638
						5503	5668	5713	5466	5365
						5316	5595	5363	5348	5360
						5491	5618	5529	5534	5317
						5456	5390	5265	5372	5399
						5589	5309	5386	5369	5692
						5396	5531	5412	5441	5464
						5614	5546	5314	5550	5475
						5395	5532	5647	5391	5719
						5699	5631	5521	5262	5336
						5403	5451	5329	5460	5504
15	5530	9	1	333.3	1	5276	5565	5527	5502	5650
						5442	5606	5701	5546	5296
						5627	5671	5708	5314	5593
						5429	5259	5459	5254	5518
						5633	5341	5376	5367	5252
						5479	5404	5481	5441	5471
						5603	5559	5325	5371	5655
						5612	5337	5577	5412	5588
						5595	5653	5281	5355	5488
						5306	5537	5617	5639	5712
						5339	5554	5282	5536	5410
						5553	5270	5310	5560	5319
						5489	5540	5533	5450	5615
						5405	5426	5572	5264	5288
						5575	5362	5622	5716	5539
						5512	5664	5454	5299	5611
						5686	5449	5689	5374	5267
						5440	5446	5305	5370	5556
						5250	5258	5513	5538	5317
						5320	5301	5430	5432	5280
16	5530	9	1	333.3	1	5531	5329	5463	5663	5492
						5484	5301	5612	5503	5558

						5557	5274	5509	5614	5517
						5386	5465	5299	5710	5544
						5507	5317	5456	5269	5615
						5331	5499	5455	5341	5523
						5330	5428	5343	5711	5620
						5413	5271	5408	5587	5491
						5251	5671	5436	5321	5278
						5284	5468	5389	5595	5670
						5429	5588	5515	5605	5371
						5262	5257	5266	5602	5500
						5379	5668	5521	5705	5478
						5354	5365	5307	5534	5566
						5640	5561	5606	5385	5716
						5581	5685	5360	5585	5493
						5344	5564	5260	5687	5608
						5352	5337	5459	5308	5400
						5553	5665	5721	5353	5298
						5555	5372	5304	5296	5312
17	5530	9	1	333.3	1	5311	5568	5399	5349	5712
						5623	5553	5376	5300	5710
						5392	5346	5315	5704	5635
						5508	5513	5344	5427	5552
						5576	5258	5448	5717	5406
						5658	5605	5559	5375	5565
						5316	5385	5558	5485	5343
						5459	5301	5265	5502	5279
						5374	5561	5275	5591	5472
						5653	5723	5464	5691	5656
						5460	5560	5676	5357	5556
						5690	5673	5639	5650	5395
						5423	5686	5579	5469	5542
						5303	5401	5614	5329	5272
						5547	5609	5709	5692	5540
						5557	5480	5253	5474	5596
						5674	5516	5627	5698	5352
						5470	5397	5554	5273	5354
						5388	5411	5359	5655	5600
						5572	5669	5291	5638	5487
18	5530	9	1	333.3	1	5566	5332	5335	5510	5554
						5665	5478	5451	5463	5539
						5323	5610	5453	5327	5656
						5596	5640	5671	5389	5716
						5560	5267	5296	5537	5690
						5294	5607	5333	5663	5409

						5704	5680	5342	5298	5637
						5638	5691	5550	5572	5418
						5416	5501	5362	5312	5326
						5369	5520	5428	5555	5614
						5301	5581	5718	5392	5707
						5646	5383	5523	5545	5405
						5492	5304	5368	5518	5502
						5415	5365	5252	5437	5349
						5696	5309	5630	5709	5558
						5668	5499	5526	5600	5299
						5455	5373	5687	5297	5316
						5338	5505	5255	5360	5271
						5616	5477	5683	5576	5263
						5440	5686	5482	5567	5270
19	5530	9	1	333.3	1	5724	5571	5271	5671	5299
						5707	5500	5526	5626	5254
						5399	5494	5522	5677	5684
						5292	5337	5433	5471	5336
						5712	5529	5663	5560	5459
						5536	5443	5666	5416	5411
						5361	5258	5641	5368	5668
						5330	5340	5542	5250	5469
						5366	5449	5311	5638	5672
						5257	5468	5594	5568	5283
						5260	5681	5467	5464	5498
						5689	5484	5410	5350	5328
						5458	5566	5676	5376	5656
						5491	5353	5478	5616	5310
						5644	5398	5720	5442	5436
						5625	5322	5553	5383	5502
						5613	5633	5629	5420	5581
						5359	5406	5266	5371	5675
						5721	5703	5537	5465	5627
						5369	5694	5407	5447	5316
20	5530	9	1	333.3	1	5504	5335	5682	5357	5519
						5371	5425	5601	5692	5478
						5563	5663	5535	5717	5698
						5297	5322	5402	5382	5625
						5479	5502	5653	5618	5636
						5448	5408	5264	5493	5477
						5313	5555	5256	5631	5656
						5397	5257	5261	5346	5341
						5654	5709	5363	5281	5291
						5721	5255	5310	5258	5470

						5269	5334	5349	5407	5314
						5446	5418	5688	5508	5455
						5562	5415	5355	5279	5629
						5404	5389	5412	5488	5383
						5550	5602	5337	5634	5620
						5417	5367	5365	5432	5547
						5561	5499	5430	5633	5568
						5558	5449	5410	5498	5701
						5431	5377	5679	5720	5592
						5434	5606	5472	5405	5648
21	5530	9	1	333.3	1	5284	5574	5618	5518	5361
						5413	5447	5676	5380	5307
						5494	5452	5576	5437	5719
						5288	5449	5408	5427	5342
						5487	5571	5691	5610	5609
						5714	5260	5467	5597	5511
						5444	5688	5371	5337	5476
						5536	5348	5532	5499	5255
						5493	5708	5601	5474	5360
						5685	5271	5329	5363	5620
						5346	5445	5385	5438	5705
						5258	5634	5372	5403	5327
						5426	5594	5580	5300	5586
						5552	5350	5590	5351	5698
						5653	5434	5340	5483	5596
						5376	5388	5631	5495	5557
						5711	5624	5496	5625	5410
						5443	5275	5414	5364	5424
						5480	5646	5464	5262	5647
						5418	5261	5488	5575	5615
22	5530	9	1	333.3	1	5539	5338	5554	5582	5581
						5455	5372	5276	5543	5514
						5425	5617	5535	5265	5376
						5576	5511	5375	5534	5398
						5262	5632	5699	5602	5587
						5670	5701	5545	5494	5430
						5645	5586	5489	5674	5675
						5536	5328	5274	5644	5332
						5413	5714	5357	5517	5251
						5412	5416	5410	5600	5524
						5436	5527	5528	5580	5347
						5326	5593	5397	5723	5270
						5720	5418	5378	5393	5523
						5387	5530	5448	5615	5316

						5671	5440	5475	5335	5683
						5508	5299	5476	5334	5555
						5371	5400	5687	5493	5345
						5439	5349	5406	5370	5282
						5415	5519	5719	5286	5486
						5680	5346	5279	5702	5402
23	5530	9	1	333.3	1	5319	5577	5490	5268	5423
						5497	5394	5351	5706	5721
						5259	5602	5658	5255	5286
						5464	5703	5614	5420	5251
						5406	5331	5573	5691	5555
						5536	5301	5330	5579	5704
						5263	5494	5717	5627	5599
						5427	5655	5496	5477	5382
						5451	5446	5495	5332	5469
						5297	5476	5700	5487	5713
						5524	5535	5280	5308	5343
						5271	5377	5532	5287	5250
						5679	5339	5472	5265	5340
						5418	5485	5657	5443	5656
						5294	5652	5628	5345	5457
						5586	5665	5467	5372	5540
						5439	5666	5369	5562	5722
						5292	5442	5492	5617	5606
						5585	5393	5282	5483	5629
						5349	5306	5633	5690	5334
24	5530	9	1	333.3	1	5477	5341	5426	5429	5643
						5636	5319	5297	5453	5665
						5391	5699	5450	5307	5552
						5355	5717	5465	5443	5414
						5497	5514	5305	5528	5281
						5388	5504	5434	5613	5578
						5683	5559	5444	5415	5692
						5381	5718	5492	5580	5569
						5582	5579	5318	5622	5448
						5375	5686	5293	5522	5562
						5352	5401	5538	5327	5371
						5626	5709	5498	5637	5506
						5697	5707	5557	5602	5285
						5340	5421	5362	5572	5610
						5696	5543	5408	5427	5253
						5524	5273	5488	5438	5363
						5678	5631	5435	5390	5260
						5342	5508	5279	5590	5420

						5262	5616	5651	5694	5410
						5337	5467	5527	5328	5409
25	5530	9	1	333.3	1	5257	5580	5362	5590	5485
						5678	5341	5501	5460	5282
						5499	5655	5265	5645	5328
						5543	5385	5345	5510	5325
						5566	5552	5297	5644	5337
						5707	5635	5647	5717	5669
						5516	5659	5664	5512	5520
						5334	5288	5355	5483	5421
						5662	5256	5387	5445	5682
						5569	5661	5351	5478	5449
						5606	5577	5589	5416	5375
						5315	5339	5663	5688	5456
						5652	5486	5428	5706	5638
						5370	5398	5307	5502	5251
						5546	5403	5687	5493	5296
						5534	5419	5615	5313	5320
						5498	5720	5447	5392	5374
						5555	5691	5306	5601	5588
						5427	5451	5425	5685	5651
						5308	5283	5701	5410	5404
26	5530	9	1	333.3	1	5512	5441	5298	5276	5705
						5720	5363	5576	5623	5489
						5430	5444	5403	5365	5349
						5631	5351	5458	5449	5333
						5257	5493	5386	5474	5435
						5664	5264	5681	5284	5558
						5473	5399	5341	5710	5562
						5425	5559	5508	5494	5260
						5367	5669	5627	5442	5611
						5549	5269	5409	5531	5714
						5482	5278	5640	5505	5673
						5637	5527	5617	5306	5653
						5659	5289	5552	5694	5318
						5274	5364	5319	5337	5614
						5297	5302	5323	5712	5581
						5379	5646	5416	5677	5400
						5392	5326	5445	5484	5658
						5384	5272	5452	5566	5423
						5464	5280	5471	5607	5622
						5630	5340	5447	5532	5615
27	5530	9	1	333.3	1	5292	5680	5709	5437	5547
						5287	5288	5651	5311	5696

						5361	5330	5444	5463	5370
						5719	5639	5454	5503	5641
						5341	5423	5434	5378	5447
						5323	5516	5638	5368	5715
						5326	5430	5517	5590	5530
						5701	5452	5661	5408	5671
						5450	5607	5295	5439	5443
						5529	5352	5584	5601	5358
						5691	5496	5581	5571	5472
						5533	5321	5717	5625	5652
						5695	5662	5268	5373	5349
						5567	5483	5395	5698	5649
						5258	5605	5334	5536	5723
						5381	5436	5551	5721	5467
						5623	5606	5415	5388	5379
						5712	5478	5636	5613	5656
						5512	5449	5558	5502	5546
						5718	5572	5498	5707	5509
28	5530	9	1	333.3	1	5450	5444	5645	5598	5292
						5426	5310	5251	5377	5525
						5670	5594	5485	5658	5391
						5332	5291	5557	5548	5358
						5252	5492	5472	5467	5420
						5589	5465	5269	5274	5433
						5387	5257	5267	5350	5365
						5704	5723	5339	5322	5510
						5533	5545	5535	5372	5509
						5435	5428	5637	5709	5630
						5305	5697	5686	5504	5407
						5584	5457	5478	5641	5388
						5692	5409	5656	5459	5286
						5564	5684	5652	5657	5681
						5362	5324	5546	5482	5715
						5309	5378	5662	5526	5475
						5256	5430	5676	5326	5619
						5593	5297	5461	5575	5500
						5691	5346	5392	5496	5255
						5360	5460	5338	5333	5385
29	5530	9	1	333.3	1	5705	5683	5581	5284	5609
						5468	5710	5326	5540	5257
						5601	5383	5526	5378	5412
						5323	5418	5660	5593	5550
						5260	5658	5413	5459	5393
						5477	5317	5472	5673	5308

						5507	5322	5344	5516	5548
						5504	5320	5519	5589	5711
						5349	5616	5483	5300	5530
						5301	5489	5518	5486	5690
						5278	5488	5331	5318	5394
						5520	5372	5382	5401	5475
						5579	5572	5529	5289	5684
						5686	5641	5348	5391	5254
						5564	5636	5292	5277	5506
						5685	5523	5650	5437	5343
						5576	5559	5263	5404	5387
						5438	5570	5696	5384	5258
						5496	5491	5625	5627	5654
						5592	5612	5449	5590	5591
30	5530	9	1	333.3	1	5485	5447	5517	5348	5354
						5510	5257	5401	5703	5464
						5532	5647	5567	5573	5433
						5411	5448	5288	5541	5267
						5268	5252	5548	5366	5365
						5266	5675	5302	5342	5549
						5308	5301	5687	5668	5368
						5546	5315	5722	5663	5321
						5421	5443	5527	5608	5469
						5601	5543	5364	5507	5369
						5483	5343	5694	5707	5336
						5591	5307	5446	5708	5262
						5571	5693	5702	5630	5412
						5590	5384	5698	5621	5367
						5330	5278	5280	5355	5661
						5482	5619	5324	5580	5353
						5669	5519	5568	5275	5674
						5429	5326	5498	5665	5564
						5338	5506	5656	5253	5536
						5679	5609	5667	5565	5487

5 GHz Secondary 4x4 Single Radio + 5 GHz AUX Radio (P2MP Mode)**5500 MHz, 20 MHz Bandwidth****Table-1A/1B Radar Type 1A/1B Statistical Performance**

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	1	598	89	1
2	1	638	83	1
3	1	898	59	1
4	1	618	86	1
5	1	918	58	1
6	1	858	62	1
7	1	838	63	1
8	1	718	74	1
9	1	758	70	1
10	1	3066	18	1
11	1	938	57	1
12	1	538	99	1
13	1	678	78	1
14	1	658	81	1
15	1	698	76	1
16	1	2690	20	1
17	1	1202	44	1
18	1	1910	28	1
19	1	1561	34	1
20	1	1708	31	1
21	1	904	59	1
22	1	884	60	1
23	1	548	97	1
24	1	2107	26	1
25	1	3031	18	1
26	1	615	86	1
27	1	2449	22	1
28	1	881	60	1
29	1	2871	19	1
30	1	2347	23	1
Detection Percentage: 100 % ($\geq 60\%$)				

Table-2 Radar Type 2 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	4.2	185	24	1
2	2.7	157	23	1
3	3.7	179	26	1
4	5	202	28	1
5	2.6	171	27	1
6	1.3	168	26	1
7	4.9	175	25	1
8	1	227	29	1
9	3.1	199	23	1
10	2.9	192	27	1
11	1.2	214	23	1
12	2.3	189	24	1
13	3.5	181	25	1
14	4.4	180	29	1
15	2.7	222	27	0
16	2.1	212	27	1
17	2	155	24	1
18	5	186	27	1
19	2.5	154	27	1
20	2.5	220	27	1
21	2.2	151	29	1
22	2.1	150	23	1
23	1	165	24	1
24	3.5	166	25	1
25	1.2	163	28	1
26	1.5	210	24	1
27	4.9	169	28	0
28	1.1	215	25	1
29	3.6	160	28	1
30	1.8	196	29	1
Detection Percentage: 93.33 % ($\geq 60\%$)				

Table-3 Radar Type 3 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	6.5	468	16	1
2	8.7	258	16	1
3	9.4	257	17	1
4	9.5	343	18	1
5	6.1	393	17	1
6	9.8	465	17	1
7	6.3	425	17	1
8	8.5	333	18	1
9	6.5	474	16	0
10	8.8	242	17	1
11	6.7	305	16	1
12	9.5	411	16	1
13	9.3	395	16	1
14	7.9	285	18	0
15	7.4	482	18	1
16	7.3	329	17	0
17	9.3	209	16	1
18	8	347	17	1
19	6.7	301	18	1
20	6.6	299	18	1
21	8.4	460	18	0
22	8.8	495	16	1
23	7.3	330	16	1
24	8.6	216	17	1
25	8.7	253	18	1
26	7.2	408	16	0
27	7.2	256	18	0
28	8.4	367	16	1
29	8.7	248	18	1
30	8.8	245	18	1
Detection Percentage: 80 % ($\geq 60\%$)				

Table-4 Radar Type 4 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	15.8	385	13	1
2	15.9	386	12	1
3	11.8	459	14	1
4	18.6	408	15	0
5	17.4	397	15	1
6	17.7	261	14	1
7	17.1	447	13	0
8	17.3	419	16	1
9	11.5	248	12	0
10	11.7	483	15	1
11	18.3	218	12	1
12	11.4	462	13	0
13	15.9	321	13	1
14	13.2	379	16	0
15	17.3	297	15	0
16	15.4	430	15	1
17	13.2	477	13	1
18	16.3	326	15	0
19	15.5	456	15	1
20	11	309	15	1
21	18.9	395	16	1
22	16.9	335	12	1
23	17.5	295	12	0
24	12.7	423	13	1
25	12.5	324	15	1
26	15.1	250	12	1
27	12.7	394	15	1
28	16.6	414	13	1
29	16	401	16	0
30	13.1	359	16	1
Detection Percentage: 70 % ($\geq 60\%$)				

Table-5 Radar Type 5 Statistical Performance

Trial #	Fc (GHz)	Detection (1:yes; 0:no)
1	5.5	1
2	5.5	1
3	5.5	1
4	5.5	1
5	5.5	1
6	5.5	1
7	5.5	1
8	5.5	1
9	5.5	1
10	5.5	1
11	5.5	1
12	5.5	1
13	5.5	1
14	5.5	1
15	5.5	1
16	5.5	1
17	5.5	1
18	5.5	1
19	5.5	1
20	5.5	1
21	5.5	1
22	5.5	1
23	5.5	1
24	5.5	1
25	5.5	1
26	5.5	1
27	5.5	1
28	5.5	1
29	5.5	1
30	5.5	1
Detection Percentage: 100 % ($\geq 80\%$)		

Bin5 Statistics 1 (Chirp Center Frequency: 5497.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	486277	65.3	19	1	1458	-	-	1
1	750365	91.4	19	1	1658	-	-	1
2	1013892	73.8	19	2	1213	1144	-	1
3	188945	91.4	19	3	1740	1826	1104	1
4	452773	52	19	2	1928	1829	-	1
5	717220	53.8	19	2	1317	1258	-	1
6	981196	61.5	19	2	1542	1010	-	1
7	156578	72.1	19	3	1654	1322	1111	1
8	421010	86.3	19	1	1907	-	-	1
9	684387	95.8	19	2	1183	1901	-	1
10	949221	65.9	19	1	1934	-	-	1

Bin5 Statistics 2 (Chirp Center Frequency: 5495.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	152096	85.6	14	1	1438	-	-	1
1	475253	51.7	14	1	1074	-	-	1
2	796618	63.7	14	3	1909	1062	1023	1
3	1118574	75.1	14	3	1214	1976	1339	1
4	112177	63.5	14	2	1531	1450	-	1
5	435361	55.6	14	1	1354	-	-	1
6	757746	54.7	14	2	1050	1467	-	1
7	1078812	57.3	14	3	1925	1457	1227	1
8	72374	69.9	14	3	1304	1034	1733	1

Bin5 Statistics 3 (Chirp Center Frequency: 5495.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	253310	59	13	3	1759	1371	1054	1
1	461709	83.9	13	1	1350	-	-	1
2	668942	65.7	13	1	1763	-	-	1
3	20993	57.4	13	2	1661	1165	-	1
4	227908	87.7	13	3	1299	1152	1436	1
5	436030	51.8	13	1	1570	-	-	1
6	641727	77.9	13	3	1115	1273	1584	1
7	851300	92.6	13	1	1306	-	-	1
8	202173	72.8	13	3	1335	1717	1865	1
9	409194	53.2	13	3	1130	1611	1490	1
10	617591	81.1	13	2	1039	1061	-	1
11	822293	83.3	13	3	1473	1604	1793	1
12	176751	53.1	13	3	1399	1656	1680	1
13	385108	50.6	13	1	1132	-	-	1

Bin5 Statistics 4 (Chirp Center Frequency: 5495.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	458826	93.7	13	3	1118	1201	1705	1
1	619618	53.5	13	3	1106	1157	1675	1
2	117580	99.8	13	3	1453	1315	1405	1
3	279572	72.7	13	1	1040	-	-	1
4	439943	75.2	13	2	1632	1014	-	1
5	600446	79.6	13	2	1754	1492	-	1
6	98142	71	13	1	1779	-	-	1
7	258481	87.3	13	3	1136	1619	1375	1
8	418546	56.5	13	3	1765	1441	1906	1
9	581375	73.2	13	2	1122	1269	-	1
10	78155	74.6	13	2	1585	1246	-	1
11	238358	54.6	13	3	1687	1947	1412	1
12	399131	65.9	13	3	1121	1768	1645	1
13	560989	72	13	2	1474	1557	-	1
14	58404	74.2	13	1	1916	-	-	1
15	219344	75.1	13	2	1594	1178	-	1
16	380739	78.6	13	2	1042	1068	-	1
17	542446	58.9	13	1	1459	-	-	1

Bin5 Statistics 5 (Chirp Center Frequency: 5497.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	43331	74.7	19	2	1662	1047	-	1
1	223894	94	19	3	1721	1419	1827	1
2	405417	54.9	19	2	1657	1782	-	1
3	587978	81.5	19	1	1534	-	-	1
4	20943	75.6	19	3	1917	1693	1332	1
5	202530	66.4	19	1	1665	-	-	1
6	382334	53.6	19	3	1373	1862	1725	1
7	564301	50.1	19	2	1983	1294	-	1
8	745596	76	19	2	1447	1639	-	1
9	180239	68.9	19	1	1397	-	-	1
10	361914	99.3	19	1	1158	-	-	1
11	543129	83	19	1	1712	-	-	1
12	725010	64.7	19	1	1302	-	-	1
13	157783	82.7	19	1	1831	-	-	1
14	338955	82.4	19	2	1257	1197	-	1
15	520767	51	19	1	1723	-	-	1

Bin5 Statistics 6 (Chirp Center Frequency: 5495.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	862270	70	14	3	1282	1089	1918	1
1	166288	71.6	14	3	1821	1176	1452	1
2	388601	63.8	14	3	1968	1781	1840	1
3	613867	83	14	1	1466	-	-	1
4	836913	79.5	14	1	1988	-	-	1
5	139311	77.8	14	1	1364	-	-	1
6	362239	99	14	2	1812	1117	-	1
7	584398	71.8	14	3	1491	1837	1182	1
8	808195	77.4	14	2	1761	1593	-	1
9	111377	92.5	14	3	1708	1314	1623	1
10	334028	82.9	14	3	1822	1504	1590	1
11	558677	83	14	1	1672	-	-	1
12	780769	85.9	14	2	1642	1653	-	1

Bin5 Statistics 7 (Chirp Center Frequency: 5494.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	91247	55.8	10	1	1616	-	-	1
1	333455	68.4	10	1	1411	-	-	1
2	574847	97.7	10	2	1378	1416	-	1
3	816729	74.7	10	2	1097	1663	-	1
4	61341	72.1	10	2	1202	1709	-	1
5	303174	58.5	10	2	1286	1601	-	1
6	545573	59.2	10	1	1848	-	-	1
7	786110	95.8	10	2	1813	1996	-	1
8	31493	62.2	10	3	1509	1498	1828	1
9	273156	77.9	10	3	1164	1468	1096	1
10	514211	83.3	10	3	1674	1864	1296	1
11	758336	69	10	1	1191	-	-	1

Bin5 Statistics 8 (Chirp Center Frequency: 5495.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1061	75	14	1	1198	-	-	1
1	145308	53.6	14	3	1815	1625	1776	1
2	291436	52	14	1	1365	-	-	1
3	434980	88	14	3	1113	1421	1085	1
4	579722	73.5	14	2	1564	1951	-	1
5	128419	58.5	14	1	1112	-	-	1
6	273416	91.9	14	1	1664	-	-	1
7	418370	72.3	14	1	1895	-	-	1
8	563152	64.9	14	2	1169	1020	-	1
9	110151	51.9	14	2	1156	1997	-	1
10	254667	52.6	14	2	1861	1849	-	1
11	399900	61.3	14	2	1386	1408	-	1
12	546340	95.6	14	1	1041	-	-	1
13	92638	79.5	14	1	1099	-	-	1
14	237617	97	14	1	1787	-	-	1
15	383048	95	14	1	1247	-	-	1
16	527174	83.1	14	2	1163	1320	-	1
17	74316	54.1	14	3	1029	1801	1716	1
18	219938	83.2	14	1	1264	-	-	1
19	365000	83.6	14	1	1511	-	-	1

Bin5 Statistics 9 (Chirp Center Frequency: 5493.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1133513	70.6	8	3	1168	1236	1140	1
1	126071	64.3	8	3	1953	1424	1936	1
2	449310	70.1	8	1	1898	-	-	1
3	770515	50.5	8	3	1795	1550	1502	1
4	1094436	51.6	8	2	1575	1180	-	1
5	86458	58.3	8	3	1748	1518	1120	1
6	408780	92.6	8	3	1690	1597	1065	1
7	730928	74.1	8	3	1407	1677	1580	1
8	1054557	73.2	8	2	1714	1203	-	1

Bin5 Statistics 10 (Chirp Center Frequency: 5493.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	26224	55.3	9	3	1101	1756	1788	1
1	207902	57.8	9	1	1384	-	-	1
2	389410	93.7	9	1	1488	-	-	1
3	571011	80.5	9	1	1406	-	-	1
4	3972	63.9	9	1	1727	-	-	1
5	185412	54.4	9	1	1890	-	-	1
6	367038	74.1	9	1	1510	-	-	1
7	548818	97	9	1	1173	-	-	1
8	729764	83.8	9	1	1857	-	-	1
9	162571	53.8	9	3	1161	1021	1964	1
10	344128	83.9	9	2	1145	1559	-	1
11	523772	91	9	3	1747	1393	1838	1
12	705191	60.7	9	3	1513	1026	1669	1
13	140797	71	9	1	1446	-	-	1
14	320934	53.9	9	3	1952	1088	1681	1
15	501231	65.7	9	3	1750	1980	1670	1

Bin5 Statistics 11 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1369663	86.4	20	3	1401	1514	1307	1
1	237056	79.1	20	1	1702	-	-	1
2	600582	92.7	20	1	1349	-	-	1
3	963730	61.5	20	1	1850	-	-	1
4	1325037	64.3	20	3	1545	1345	1265	1
5	192318	62.6	20	1	1529	-	-	1
6	555727	58	20	1	1576	-	-	1
7	917052	94.7	20	3	1356	1935	1692	1

Bin5 Statistics 12 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	930915	99.8	6	2	1343	1969	-	1
1	107236	98.5	6	1	1868	-	-	1
2	371331	60.7	6	1	1963	-	-	1
3	635153	83.5	6	2	1171	1275	-	1
4	899952	51.4	6	1	1462	-	-	1
5	74732	86.4	6	1	1434	-	-	1
6	338421	65.1	6	2	1962	1217	-	1
7	602128	65.9	6	2	1940	1422	-	1
8	867161	67.8	6	1	1770	-	-	1
9	42130	99.2	6	2	1429	1413	-	1
10	305552	59.5	6	3	1547	1326	1633	1

Bin5 Statistics 13 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	522994	94.1	15	1	1505	-	-	1
1	763677	58.9	15	2	1790	1651	-	1
2	8818	80.8	15	2	1742	1347	-	1
3	250936	81.6	15	1	1752	-	-	1
4	491842	75	15	3	1093	1830	1260	1
5	733403	72.8	15	3	1972	1135	1017	1
6	977504	98.1	15	1	1499	-	-	1
7	220954	99.4	15	2	1379	1098	-	1
8	461808	50.2	15	3	1521	1389	1886	1
9	703886	99.3	15	3	1607	1069	1116	1
10	947642	92.7	15	1	1533	-	-	1
11	190780	59.9	15	3	1811	1059	1555	1

Bin5 Statistics 14 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	258954	93.3	14	3	1318	1126	1107	1
1	403984	66.2	14	2	1036	1965	-	1
2	550301	84.9	14	1	1341	-	-	1
3	96202	65.2	14	3	1872	1933	1455	1
4	240834	79.2	14	3	1970	1279	1048	1
5	386298	100	14	2	1200	1571	-	1
6	529481	62.5	14	3	1522	1262	1858	1
7	78473	58.9	14	3	1496	1833	1636	1
8	223645	92.7	14	2	1221	1454	-	1
9	369328	99.9	14	1	1357	-	-	1
10	512970	99.1	14	2	1762	1396	-	1
11	60945	80.8	14	2	1009	1525	-	1
12	205056	65.5	14	3	1388	1519	1929	1
13	351285	93.8	14	1	1628	-	-	1
14	494422	90.6	14	3	1254	1461	1309	1
15	42966	95.5	14	3	1270	1548	1516	1
16	187413	97.4	14	3	1329	1591	1479	1
17	333565	88.7	14	1	1348	-	-	1
18	475678	68	14	3	1695	1574	1930	1
19	25224	73.2	14	2	1798	1272	-	1

Bin5 Statistics 15 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	212712	61.6	10	2	1342	1745	-	1
1	393763	61.5	10	2	1361	1914	-	1
2	575249	59.8	10	2	1218	1561	-	1
3	9244	56.7	10	2	1520	1966	-	1
4	190403	55.5	10	2	1729	1340	-	1
5	370625	97.5	10	3	1741	1380	1823	1
6	554109	67.6	10	1	1181	-	-	1
7	735327	88.8	10	1	1582	-	-	1
8	167720	66.2	10	3	1524	1802	1385	1
9	348308	63.3	10	3	1894	1987	1189	1
10	531195	57.8	10	1	1946	-	-	1
11	710077	95.5	10	3	1566	1162	1889	1
12	146121	57.1	10	1	1298	-	-	1
13	326957	88.5	10	2	1786	1220	-	1
14	509443	67.5	10	1	1071	-	-	1
15	690931	67.3	10	1	1234	-	-	1

Bin5 Statistics 16 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	123029	66.6	12	3	1783	1921	1977	1
1	304886	71.2	12	2	1032	1372	-	1
2	484638	86	12	3	1643	1285	1881	1
3	668070	66	12	1	1785	-	-	1
4	101175	55.2	12	2	1027	1832	-	1
5	281640	90.3	12	3	1743	1746	1328	1
6	464411	66.8	12	1	1528	-	-	1
7	646082	94.3	12	1	1363	-	-	1
8	78975	59.9	12	1	1722	-	-	1
9	260381	50	12	1	1937	-	-	1
10	441889	66.1	12	1	1803	-	-	1
11	621363	81.3	12	3	1899	1066	1223	1
12	56601	82.2	12	1	1978	-	-	1
13	238331	52.6	12	1	1002	-	-	1
14	419205	51.9	12	2	1383	1013	-	1
15	600447	61.5	12	2	1044	1445	-	1

Bin5 Statistics 17 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	49751	81.3	9	3	1033	1998	1460	1
1	313397	69.5	9	3	1094	1208	1649	1
2	577753	98.3	9	2	1256	1312	-	1
3	841173	81.8	9	2	1824	1439	-	1
4	17286	56.3	9	3	1984	1049	1986	1
5	281019	78.1	9	3	1025	1063	1500	1
6	544693	59.6	9	2	1971	1689	-	1
7	808270	81.7	9	3	1076	1090	1648	1
8	1074451	82.3	9	1	1253	-	-	1
9	248684	73.8	9	2	1243	1697	-	1
10	513351	92.7	9	1	1241	-	-	1

Bin5 Statistics 18 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	567643	79.4	12	3	1418	1463	1700	1
1	761612	92.1	12	3	1012	1435	1031	1
2	158520	53.6	12	2	1004	1222	-	1
3	352274	73.7	12	1	1615	-	-	1
4	545108	77	12	2	1536	1249	-	1
5	736669	76.2	12	3	1336	1905	1475	1
6	134610	73.3	12	2	1199	1477	-	1
7	328416	78.8	12	1	1631	-	-	1
8	520936	76.2	12	2	1851	1478	-	1
9	714335	52.7	12	2	1710	1417	-	1
10	110643	51.9	12	2	1841	1897	-	1
11	304480	67.9	12	1	1856	-	-	1
12	497213	71.3	12	2	1565	1640	-	1
13	692140	94.7	12	1	1267	-	-	1
14	87078	65.5	12	1	1701	-	-	1

Bin5 Statistics 19 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	246845	96.9	18	2	1931	1912	-	1
1	418786	55.5	18	1	1024	-	-	1
2	588212	81.4	18	2	1622	1225	-	1
3	55665	86.4	18	2	1211	1875	-	1
4	226786	56.5	18	1	1001	-	-	1
5	396598	63.6	18	2	1402	1626	-	1
6	568384	61.3	18	1	1390	-	-	1
7	34570	96.3	18	3	1508	1684	1910	1
8	205638	64.1	18	1	1310	-	-	1
9	375190	87.7	18	2	1992	1805	-	1
10	544815	90.3	18	3	1891	1147	1599	1
11	13634	85.7	18	3	1728	1583	1797	1
12	184665	61	18	1	1022	-	-	1
13	355516	88.6	18	1	1219	-	-	1
14	525856	61.5	18	1	1973	-	-	1
15	694355	54.3	18	3	1523	1192	1503	1
16	163498	83.7	18	1	1493	-	-	1

Bin5 Statistics 20 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	334097	81.4	8	1	1994	-	-	1
1	502552	97.6	8	3	1255	1950	1941	1
2	674738	87.5	8	2	1179	1638	-	1
3	142136	52.2	8	2	1404	1666	-	1
4	312473	56.3	8	2	1739	1595	-	1
5	484093	76.4	8	1	1544	-	-	1
6	652170	89.1	8	3	1019	1945	1535	1
7	121482	55	8	1	1087	-	-	1
8	291435	58.9	8	2	1902	1551	-	1
9	463205	73.9	8	1	1311	-	-	1
10	633786	75.8	8	1	1644	-	-	1
11	100407	58.8	8	1	1224	-	-	1
12	271163	79.3	8	1	1602	-	-	1
13	440886	51.5	8	2	1578	1757	-	1
14	610062	77	8	3	1588	1186	1957	1
15	79340	87.2	8	1	1367	-	-	1
16	249649	90.8	8	2	1092	1846	-	1

Bin5 Statistics 21 (Chirp Center Frequency: 5507.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	356521	81.3	6	2	1608	1883	-	1
1	502879	54.1	6	1	1484	-	-	1
2	49512	50.2	6	1	1609	-	-	1
3	193582	96	6	3	1981	1749	1134	1
4	340081	67.3	6	1	1060	-	-	1
5	483667	79.1	6	2	1860	1268	-	1
6	31563	68.1	6	2	1433	1541	-	1
7	176782	95.8	6	1	1549	-	-	1
8	321772	89.5	6	1	1834	-	-	1
9	465304	86	6	2	1835	1974	-	1
10	13742	86.8	6	2	1177	1148	-	1
11	158972	90.6	6	1	1290	-	-	1
12	303590	62.3	6	2	1305	1143	-	1
13	449311	90.2	6	1	1387	-	-	1
14	594416	64.7	6	1	1465	-	-	1
15	140583	98.5	6	2	1939	1486	-	1
16	285104	68.3	6	2	1959	1816	-	1
17	431482	86.6	6	1	1313	-	-	1
18	574020	73.7	6	3	1719	1301	1056	1
19	122537	57.2	6	3	1230	1932	1352	1

Bin5 Statistics 22 (Chirp Center Frequency: 5503.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	595993	63.3	17	3	1489	1346	1067	1
1	918123	90.5	17	3	1382	1251	1703	1
2	1243339	79.2	17	1	1237	-	-	1
3	233851	92.4	17	3	1167	1149	1573	1
4	557422	81.3	17	1	1166	-	-	1
5	879173	97.6	17	2	1908	1288	-	1
6	1201818	89.8	17	2	1443	1704	-	1
7	194451	85.5	17	1	1724	-	-	1
8	516466	87.4	17	3	1420	1070	1659	1

Bin5 Statistics 23 (Chirp Center Frequency: 5507.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	754690	84.8	6	3	1904	1003	1242	1
1	1046954	86.1	6	1	1592	-	-	1
2	139211	63.2	6	1	1485	-	-	1
3	429416	98.6	6	2	1563	1240	-	1
4	719370	70.2	6	2	1949	1526	-	1
5	1010385	57.2	6	2	1142	1360	-	1
6	103097	57.4	6	3	1913	1244	1903	1
7	393856	54	6	2	1073	1103	-	1
8	683987	87.7	6	2	1732	1108	-	1
9	973558	64	6	3	1344	1100	1351	1

Bin5 Statistics 24 (Chirp Center Frequency: 5507.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	56295	68.5	6	1	1923	-	-	1
1	298434	69.3	6	1	1676	-	-	1
2	540846	56.4	6	1	1146	-	-	1
3	782269	66.8	6	2	1064	1141	-	1
4	26423	90.4	6	3	1292	1091	1621	1
5	268584	52.2	6	1	1772	-	-	1
6	509068	64.5	6	3	1975	1005	1954	1
7	753149	96.7	6	1	1293	-	-	1
8	995212	83.7	6	1	1448	-	-	1
9	237973	61.1	6	3	1961	1900	1212	1
10	480374	60.4	6	2	1737	1053	-	1
11	721245	61	6	3	1308	1376	1464	1

Bin5 Statistics 25 (Chirp Center Frequency: 5505.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	643485	64.9	12	1	1072	-	-	1
1	138611	53.2	12	3	1160	1647	1641	1
2	299900	79.9	12	2	1400	1543	-	1
3	459960	77.5	12	3	1825	1184	1250	1
4	620253	90.8	12	3	1744	1863	1038	1
5	118810	74.9	12	3	1119	1501	1927	1
6	279918	57.8	12	2	1688	1618	-	1
7	440889	64.7	12	2	1808	1370	-	1
8	602232	69.8	12	2	1128	1581	-	1
9	99548	89.3	12	1	1077	-	-	1
10	260664	82.7	12	1	1870	-	-	1
11	421463	58.3	12	2	1274	1281	-	1
12	583145	54.6	12	1	1855	-	-	1
13	79621	100	12	1	1437	-	-	1
14	240353	73.5	12	2	1377	1736	-	1
15	401471	92	12	2	1172	1635	-	1
16	560469	92.1	12	3	1646	1794	1738	1
17	59642	83	12	2	1016	1596	-	1

Bin5 Statistics 26 (Chirp Center Frequency: 5504.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	398441	57.2	13	1	1129	-	-	1
1	688729	94.4	13	1	1956	-	-	1
2	979459	80.6	13	1	1753	-	-	1
3	71707	72.5	13	2	1847	1859	-	1
4	361363	55.2	13	3	1495	1989	1817	1
5	652303	87.9	13	2	1678	1444	-	1
6	942579	56.8	13	2	1185	1943	-	1
7	36028	73.7	13	1	1706	-	-	1
8	326569	88.9	13	2	1000	1011	-	1
9	616816	90.2	13	2	1368	1232	-	1

Bin5 Statistics 27 (Chirp Center Frequency: 5503.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	503329	66.8	17	2	1052	1295	-	1
1	128	50.9	17	2	1228	2000	-	1
2	161056	56.1	17	2	1979	1153	-	1
3	321875	74.3	17	2	1942	1414	-	1
4	484114	77	17	1	1480	-	-	1
5	645315	73.8	17	1	1612	-	-	1
6	140864	71.2	17	3	1991	1057	1818	1
7	302777	60	17	1	1780	-	-	1
8	464014	68.6	17	1	1807	-	-	1
9	622284	92.7	17	3	1731	1920	1324	1
10	121401	66.5	17	2	1261	1922	-	1
11	281749	82.5	17	3	1758	1428	1331	1
12	444332	96.2	17	1	1537	-	-	1
13	605411	73	17	1	1796	-	-	1
14	101827	94.3	17	1	1569	-	-	1
15	263121	79.2	17	1	1603	-	-	1
16	422335	86.7	17	3	1766	1777	1327	1
17	583486	98.1	17	3	1652	1127	1359	1

Bin5 Statistics 28 (Chirp Center Frequency: 5505.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	134239	62.1	11	1	1540	-	-	1
1	397871	90.5	11	2	1151	1958	-	1
2	661075	78.7	11	3	1589	1337	1207	1
3	927302	72.6	11	1	1018	-	-	1
4	101728	54.5	11	1	1188	-	-	1
5	365179	50.7	11	2	1993	1698	-	1
6	629011	53.8	11	2	1769	1667	-	1
7	893709	66	11	2	1102	1175	-	1
8	68972	80.4	11	3	1694	1037	1620	1
9	332358	92.4	11	3	1887	1686	1233	1
10	597397	98.1	11	1	1843	-	-	1

Bin5 Statistics 29 (Chirp Center Frequency: 5503.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	523912	92.1	17	3	1235	1867	1284	1
1	22350	70.6	17	1	1552	-	-	1
2	182913	67	17	3	1245	1683	1334	1
3	344302	86.1	17	2	1800	1046	-	1
4	503879	67.7	17	3	1277	1810	1624	1
5	2472	97.9	17	3	1204	1567	1081	1
6	163116	68.9	17	3	1668	1187	1440	1
7	324386	83.2	17	2	1481	1538	-	1
8	484329	58.3	17	3	1715	1425	1263	1
9	647328	81.4	17	1	1960	-	-	1
10	143229	80.9	17	3	1999	1560	1194	1
11	305399	78.7	17	1	1190	-	-	1
12	466796	63.5	17	1	1193	-	-	1
13	626556	73.3	17	2	1209	1720	-	1
14	124059	99.5	17	1	1515	-	-	1
15	285185	66.4	17	1	1967	-	-	1
16	446711	74.8	17	1	1497	-	-	1
17	604632	98.2	17	3	1572	1878	1771	1

Bin5 Statistics 30 (Chirp Center Frequency: 5502.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	98256	57.6	20	3	1078	1711	1507	1
1	251370	78.3	20	1	1845	-	-	1
2	403047	76	20	2	1874	1613	-	1
3	555816	51.2	20	2	1598	1395	-	1
4	79663	58.7	20	2	1471	1673	-	1
5	232618	61.6	20	1	1682	-	-	1
6	384002	98.5	20	3	1215	1125	1606	1
7	536000	61.5	20	3	1879	1300	1028	1
8	61062	94.3	20	1	1353	-	-	1
9	213084	96.4	20	2	1915	1877	-	1
10	365133	55.4	20	3	1123	1630	1398	1
11	516588	70.5	20	3	1944	1558	1517	1
12	42044	61	20	3	1138	1482	1579	1
13	194579	93.4	20	2	1131	1853	-	1
14	346410	78.8	20	3	1374	1105	1634	1
15	500671	62	20	1	1494	-	-	1
16	23337	76.6	20	2	2000	1226	-	1
17	175884	72	20	2	1319	1366	-	1
18	327490	99.5	20	3	1426	1792	1229	1

Table-6 Radar Type 6 Statistical Performance

Trial #	Fc (MHz)	Pulse /Burst	Pulse Width (μS)	PRI (μs)	Detection (1:yes; 0:no)	Hopping Sequence				
1	5500	9	1	333.3	1	5377	5296	5421	5706	5554
						5597	5523	5314	5704	5537
						5526	5359	5328	5506	5576
						5595	5677	5701	5403	5369
						5427	5718	5616	5594	5321
						5642	5529	5668	5436	5466
						5412	5486	5255	5353	5605
						5361	5362	5577	5722	5684
						5464	5482	5269	5724	5481
						5568	5391	5517	5716	5303
						5277	5697	5376	5399	5405
						5649	5257	5259	5415	5580
						5700	5488	5472	5290	5451
						5723	5562	5483	5350	5326
						5541	5630	5292	5617	5363
						5478	5411	5388	5498	5542
						5510	5385	5611	5679	5471
						5681	5535	5667	5713	5609
						5604	5599	5441	5603	5490
						5302	5300	5298	5503	5454
2	5500	9	1	333.3	1	5357	5450	5723	5664	5278
						5597	5449	5373	5684	5274
						5515	5634	5594	5543	5341
						5614	5451	5367	5577	5492
						5353	5259	5696	5356	5620
						5656	5345	5429	5615	5471
						5539	5435	5609	5689	5528
						5595	5419	5319	5394	5488
						5271	5628	5629	5486	5439
						5598	5267	5447	5638	5704
						5650	5677	5591	5602	5514
						5348	5576	5714	5391	5444
						5599	5270	5483	5560	5460
						5330	5372	5630	5362	5445
						5382	5320	5339	5547	5452
						5264	5369	5261	5623	5516
						5258	5643	5569	5257	5522
						5430	5366	5527	5275	5297
						5711	5416	5276	5359	5476

						5459	5335	5509	5518	5607
3	5500	9	1	333.3	1	5612	5689	5659	5350	5595
						5639	5374	5448	5372	5481
						5349	5423	5635	5263	5362
						5702	5578	5470	5525	5684
						5361	5425	5637	5445	5593
						5544	5672	5632	5341	5505
						5581	5324	5566	5429	5680
						5415	5558	5410	5665	5660
						5564	5334	5424	5679	5671
						5427	5721	5287	5703	5467
						5303	5565	5437	5302	5561
						5482	5301	5314	5357	5625
						5456	5308	5294	5394	5418
						5530	5609	5274	5619	5438
						5560	5588	5723	5695	5592
						5636	5304	5624	5461	5582
						5513	5686	5493	5363	5722
						5653	5614	5296	5443	5457
						5370	5524	5557	5641	5465
						5369	5299	5618	5535	5662
4	5500	9	1	333.3	1	5392	5453	5595	5511	5340
						5303	5396	5523	5535	5310
						5280	5687	5676	5458	5383
						5693	5608	5573	5570	5401
						5369	5591	5675	5437	5566
						5335	5621	5360	5445	5539
						5720	5688	5644	5454	5613
						5600	5501	5461	5416	5671
						5403	5417	5362	5347	5592
						5503	5407	5426	5723	5281
						5354	5343	5479	5519	5623
						5505	5670	5255	5286	5328
						5721	5315	5317	5379	5351
						5495	5404	5552	5313	5424
						5563	5699	5654	5561	5447
						5605	5616	5692	5294	5375
						5653	5442	5456	5259	5635
						5325	5421	5297	5377	5331
						5471	5306	5656	5252	5649
						5717	5664	5274	5553	5449
5	5500	9	1	333.3	1	5550	5692	5531	5672	5657
						5345	5321	5501	5698	5517
						5589	5573	5717	5653	5404

						5306	5260	5579	5615	5593
						5377	5660	5616	5526	5539
						5473	5563	5549	5287	5674
						5480	5384	5606	5433	5264
						5689	5257	5569	5585	5500
						5300	5587	5432	5290	5509
						5334	5619	5694	5655	5570
						5712	5423	5352	5383	5684
						5597	5580	5299	5375	5262
						5440	5680	5297	5318	5292
						5393	5572	5296	5355	5385
						5507	5663	5664	5675	5516
						5401	5590	5586	5327	5716
						5357	5259	5556	5395	5319
						5545	5575	5496	5477	5340
						5441	5666	5648	5647	5532
						5552	5582	5413	5530	5418
6	5500	9	1	333.3	1	5330	5456	5467	5261	5402
						5387	5343	5576	5289	5724
						5520	5362	5283	5373	5425
						5394	5682	5563	5310	5288
						5351	5557	5518	5512	5489
						5325	5669	5653	5607	5329
						5340	5502	5380	5253	5403
						5305	5625	5344	5499	5556
						5583	5713	5352	5683	5264
						5270	5592	5364	5290	5506
						5473	5356	5621	5326	5721
						5296	5571	5638	5312	5399
						5504	5645	5272	5718	5519
						5716	5429	5404	5566	5536
						5554	5493	5666	5513	5651
						5475	5424	5636	5567	5331
						5606	5304	5354	5454	5459
						5712	5282	5447	5633	5426
						5318	5395	5661	5580	5277
						5323	5632	5545	5414	5655
7	5500	9	1	333.3	1	5585	5695	5403	5422	5719
						5429	5268	5651	5452	5456
						5451	5626	5324	5471	5446
						5482	5514	5310	5608	5502
						5296	5420	5595	5607	5485
						5377	5274	5397	5379	5641
						5468	5549	5297	5717	5532

						5542	5396	5421	5497	5510
						5395	5288	5495	5680	5668
						5250	5675	5325	5343	5349
						5672	5415	5447	5618	5284
						5592	5596	5619	5633	5335
						5724	5579	5286	5342	5287
						5368	5614	5458	5339	5479
						5669	5362	5627	5434	5544
						5304	5548	5450	5587	5295
						5367	5254	5649	5459	5554
						5639	5598	5380	5566	5593
						5351	5586	5311	5385	5700
						5407	5713	5443	5393	5283
8	5500	9	1	333.3	1	5365	5459	5436	5583	5464
						5568	5290	5251	5615	5285
						5415	5666	5467	5473	5641
						5413	5653	5694	5304	5586
						5536	5599	5458	5265	5601
						5600	5483	5675	5510	5438
						5254	5457	5306	5271	5584
						5487	5692	5650	5424	5331
						5371	5492	5260	5677	5597
						5705	5283	5383	5396	5658
						5700	5708	5723	5270	5562
						5472	5546	5590	5287	5500
						5669	5411	5255	5707	5543
						5711	5404	5446	5253	5617
						5698	5465	5294	5686	5603
						5393	5718	5664	5350	5529
						5674	5560	5368	5527	5369
						5362	5493	5305	5259	5466
						5431	5717	5516	5592	5345
						5494	5339	5462	5697	5372
9	5500	9	1	333.3	1	5620	5320	5372	5269	5306
						5610	5690	5326	5303	5492
						5691	5679	5503	5386	5488
						5561	5671	5516	5698	5508
						5655	5477	5688	5431	5531
						5550	5328	5587	5709	5552
						5327	5686	5672	5458	5469
						5723	5578	5585	5425	5338
						5645	5454	5430	5500	5674
						5429	5685	5366	5441	5449
						5448	5479	5409	5299	5568

						5660	5407	5319	5665	5614
						5718	5653	5440	5656	5523
						5420	5392	5548	5297	5438
						5482	5352	5590	5309	5493
						5510	5354	5573	5624	5623
						5564	5265	5335	5268	5451
						5385	5490	5611	5681	5598
						5282	5347	5603	5356	5517
						5336	5254	5489	5521	5696
10	5500	9	1	333.3	1	5303	5559	5308	5430	5526
						5652	5712	5401	5466	5699
						5622	5565	5544	5581	5509
						5649	5323	5522	5646	5700
						5698	5346	5418	5680	5404
						5419	5402	5531	5691	5268
						5594	5313	5643	5315	5707
						5289	5387	5669	5381	5578
						5349	5484	5537	5368	5265
						5671	5358	5665	5449	5499
						5502	5335	5355	5585	5350
						5304	5391	5353	5276	5454
						5597	5528	5532	5448	5656
						5647	5479	5599	5567	5609
						5379	5488	5415	5464	5534
						5397	5287	5458	5311	5429
						5539	5491	5606	5683	5405
						5690	5653	5720	5274	5328
						5299	5436	5263	5431	5371
						5604	5316	5607	5615	5373
11	5500	9	1	333.3	1	5558	5323	5719	5591	5368
						5694	5637	5476	5532	5528
						5456	5354	5585	5301	5530
						5262	5450	5625	5691	5417
						5706	5415	5294	5377	5685
						5254	5302	5258	5677	5600
						5384	5487	5429	5382	5652
						5256	5263	5717	5306	5408
						5290	5665	5548	5460	5555
						5286	5401	5393	5592	5675
						5464	5690	5250	5406	5577
						5520	5601	5479	5305	5642
						5293	5698	5404	5633	5400
						5611	5434	5270	5431	5452
						5682	5569	5383	5318	5661

						5379	5338	5576	5643	5291
						5390	5511	5629	5536	5707
						5253	5489	5724	5627	5271
						5607	5590	5695	5539	5411
						5388	5606	5523	5546	5355
12	5500	9	1	333.3	1	5338	5562	5655	5277	5588
						5358	5659	5551	5695	5260
						5387	5618	5626	5399	5253
						5577	5261	5609	5617	5581
						5397	5286	5350	5573	5678
						5365	5521	5336	5300	5566
						5557	5270	5633	5307	5568
						5473	5448	5506	5652	5259
						5325	5719	5648	5287	5594
						5528	5615	5518	5511	5487
						5582	5462	5452	5482	5415
						5619	5362	5405	5544	5377
						5706	5685	5546	5311	5703
						5591	5507	5354	5530	5682
						5705	5500	5460	5410	5704
						5400	5572	5550	5635	5331
						5442	5543	5401	5296	5433
						5351	5455	5607	5441	5284
						5449	5701	5713	5274	5407
						5255	5505	5569	5323	5262
13	5500	9	1	333.3	1	5593	5326	5591	5438	5430
						5400	5584	5626	5383	5467
						5318	5407	5667	5594	5572
						5341	5704	5356	5306	5625
						5650	5338	5375	5323	5364
						5530	5568	5370	5342	5552
						5514	5485	5310	5602	5707
						5564	5659	5663	5573	5408
						5657	5413	5284	5523	5508
						5698	5576	5277	5361	5638
						5503	5668	5713	5466	5365
						5316	5595	5363	5348	5360
						5491	5618	5529	5534	5317
						5456	5390	5265	5372	5399
						5589	5309	5386	5369	5692
						5396	5531	5412	5441	5464
						5614	5546	5314	5550	5475
						5395	5532	5647	5391	5719
						5699	5631	5521	5262	5336

						5403	5451	5329	5460	5504
14	5500	9	1	333.3	1	5276	5565	5527	5502	5650
						5442	5606	5701	5546	5296
						5627	5671	5708	5314	5593
						5429	5259	5459	5254	5518
						5633	5341	5376	5367	5252
						5479	5404	5481	5441	5471
						5603	5559	5325	5371	5655
						5612	5337	5577	5412	5588
						5595	5653	5281	5355	5488
						5306	5537	5617	5639	5712
						5339	5554	5282	5536	5410
						5553	5270	5310	5560	5319
						5489	5540	5533	5450	5615
						5405	5426	5572	5264	5288
						5575	5362	5622	5716	5539
						5512	5664	5454	5299	5611
						5686	5449	5689	5374	5267
						5440	5446	5305	5370	5556
						5250	5258	5513	5538	5317
						5320	5301	5430	5432	5280
15	5500	9	1	333.3	1	5531	5329	5463	5663	5492
						5484	5301	5612	5503	5558
						5557	5274	5509	5614	5517
						5386	5465	5299	5710	5544
						5507	5317	5456	5269	5615
						5331	5499	5455	5341	5523
						5330	5428	5343	5711	5620
						5413	5271	5408	5587	5491
						5251	5671	5436	5321	5278
						5284	5468	5389	5595	5670
						5429	5588	5515	5605	5371
						5262	5257	5266	5602	5500
						5379	5668	5521	5705	5478
						5354	5365	5307	5534	5566
						5640	5561	5606	5385	5716
						5581	5685	5360	5585	5493
						5344	5564	5260	5687	5608
						5352	5337	5459	5308	5400
						5553	5665	5721	5353	5298
						5555	5372	5304	5296	5312
16	5500	9	1	333.3	1	5311	5568	5399	5349	5712
						5623	5553	5376	5300	5710
						5392	5346	5315	5704	5635

						5508	5513	5344	5427	5552
						5576	5258	5448	5717	5406
						5658	5605	5559	5375	5565
						5316	5385	5558	5485	5343
						5459	5301	5265	5502	5279
						5374	5561	5275	5591	5472
						5653	5723	5464	5691	5656
						5460	5560	5676	5357	5556
						5690	5673	5639	5650	5395
						5423	5686	5579	5469	5542
						5303	5401	5614	5329	5272
						5547	5609	5709	5692	5540
						5557	5480	5253	5474	5596
						5674	5516	5627	5698	5352
						5470	5397	5554	5273	5354
						5388	5411	5359	5655	5600
						5572	5669	5291	5638	5487
17	5500	9	1	333.3	1	5566	5332	5335	5510	5554
						5665	5478	5451	5463	5539
						5323	5610	5453	5327	5656
						5596	5640	5671	5389	5716
						5560	5267	5296	5537	5690
						5294	5607	5333	5663	5409
						5704	5680	5342	5298	5637
						5638	5691	5550	5572	5418
						5416	5501	5362	5312	5326
						5369	5520	5428	5555	5614
						5301	5581	5718	5392	5707
						5646	5383	5523	5545	5405
						5492	5304	5368	5518	5502
						5415	5365	5252	5437	5349
						5696	5309	5630	5709	5558
						5668	5499	5526	5600	5299
						5455	5373	5687	5297	5316
						5338	5505	5255	5360	5271
						5616	5477	5683	5576	5263
						5440	5686	5482	5567	5270
18	5500	9	1	333.3	1	5724	5571	5271	5671	5299
						5707	5500	5526	5626	5254
						5399	5494	5522	5677	5684
						5292	5337	5433	5471	5336
						5712	5529	5663	5560	5459
						5536	5443	5666	5416	5411
						5361	5258	5641	5368	5668

						5330	5340	5542	5250	5469
						5366	5449	5311	5638	5672
						5257	5468	5594	5568	5283
						5260	5681	5467	5464	5498
						5689	5484	5410	5350	5328
						5458	5566	5676	5376	5656
						5491	5353	5478	5616	5310
						5644	5398	5720	5442	5436
						5625	5322	5553	5383	5502
						5613	5633	5629	5420	5581
						5359	5406	5266	5371	5675
						5721	5703	5537	5465	5627
						5369	5694	5407	5447	5316
19	5500	9	1	333.3	1	5504	5335	5682	5357	5519
						5371	5425	5601	5692	5478
						5563	5663	5535	5717	5698
						5297	5322	5402	5382	5625
						5479	5502	5653	5618	5636
						5448	5408	5264	5493	5477
						5313	5555	5256	5631	5656
						5397	5257	5261	5346	5341
						5654	5709	5363	5281	5291
						5721	5255	5310	5258	5470
						5269	5334	5349	5407	5314
						5446	5418	5688	5508	5455
						5562	5415	5355	5279	5629
						5404	5389	5412	5488	5383
						5550	5602	5337	5634	5620
						5417	5367	5365	5432	5547
						5561	5499	5430	5633	5568
						5558	5449	5410	5498	5701
						5431	5377	5679	5720	5592
						5434	5606	5472	5405	5648
20	5500	9	1	333.3	1	5284	5574	5618	5518	5361
						5413	5447	5676	5380	5307
						5494	5452	5576	5437	5719
						5288	5449	5408	5427	5342
						5487	5571	5691	5610	5609
						5714	5260	5467	5597	5511
						5444	5688	5371	5337	5476
						5536	5348	5532	5499	5255
						5493	5708	5601	5474	5360
						5685	5271	5329	5363	5620
						5346	5445	5385	5438	5705

						5258	5634	5372	5403	5327
						5426	5594	5580	5300	5586
						5552	5350	5590	5351	5698
						5653	5434	5340	5483	5596
						5376	5388	5631	5495	5557
						5711	5624	5496	5625	5410
						5443	5275	5414	5364	5424
						5480	5646	5464	5262	5647
						5418	5261	5488	5575	5615
21	5500	9	1	333.3	1	5539	5338	5554	5582	5581
						5455	5372	5276	5543	5514
						5425	5617	5535	5265	5376
						5576	5511	5375	5534	5398
						5262	5632	5699	5602	5587
						5670	5701	5545	5494	5430
						5645	5586	5489	5674	5675
						5536	5328	5274	5644	5332
						5413	5714	5357	5517	5251
						5412	5416	5410	5600	5524
						5436	5527	5528	5580	5347
						5326	5593	5397	5723	5270
						5720	5418	5378	5393	5523
						5387	5530	5448	5615	5316
						5671	5440	5475	5335	5683
						5508	5299	5476	5334	5555
						5371	5400	5687	5493	5345
						5439	5349	5406	5370	5282
						5415	5519	5719	5286	5486
						5680	5346	5279	5702	5402
22	5500	9	1	333.3	1	5319	5577	5490	5268	5423
						5497	5394	5351	5706	5721
						5259	5602	5658	5255	5286
						5464	5703	5614	5420	5251
						5406	5331	5573	5691	5555
						5536	5301	5330	5579	5704
						5263	5494	5717	5627	5599
						5427	5655	5496	5477	5382
						5451	5446	5495	5332	5469
						5297	5476	5700	5487	5713
						5524	5535	5280	5308	5343
						5271	5377	5532	5287	5250
						5679	5339	5472	5265	5340
						5418	5485	5657	5443	5656
						5294	5652	5628	5345	5457

						5586	5665	5467	5372	5540
						5439	5666	5369	5562	5722
						5292	5442	5492	5617	5606
						5585	5393	5282	5483	5629
						5349	5306	5633	5690	5334
23	5500	9	1	333.3	1	5477	5341	5426	5429	5643
						5636	5319	5297	5453	5665
						5391	5699	5450	5307	5552
						5355	5717	5465	5443	5414
						5497	5514	5305	5528	5281
						5388	5504	5434	5613	5578
						5683	5559	5444	5415	5692
						5381	5718	5492	5580	5569
						5582	5579	5318	5622	5448
						5375	5686	5293	5522	5562
						5352	5401	5538	5327	5371
						5626	5709	5498	5637	5506
						5697	5707	5557	5602	5285
						5340	5421	5362	5572	5610
						5696	5543	5408	5427	5253
						5524	5273	5488	5438	5363
						5678	5631	5435	5390	5260
						5342	5508	5279	5590	5420
						5262	5616	5651	5694	5410
						5337	5467	5527	5328	5409
24	5500	9	1	333.3	1	5257	5580	5362	5590	5485
						5678	5341	5501	5460	5282
						5499	5655	5265	5645	5328
						5543	5385	5345	5510	5325
						5566	5552	5297	5644	5337
						5707	5635	5647	5717	5669
						5516	5659	5664	5512	5520
						5334	5288	5355	5483	5421
						5662	5256	5387	5445	5682
						5569	5661	5351	5478	5449
						5606	5577	5589	5416	5375
						5315	5339	5663	5688	5456
						5652	5486	5428	5706	5638
						5370	5398	5307	5502	5251
						5546	5403	5687	5493	5296
						5534	5419	5615	5313	5320
						5498	5720	5447	5392	5374
						5555	5691	5306	5601	5588
						5427	5451	5425	5685	5651

						5308	5283	5701	5410	5404
25	5500	9	1	333.3	1	5512	5441	5298	5276	5705
						5720	5363	5576	5623	5489
						5430	5444	5403	5365	5349
						5631	5351	5458	5449	5333
						5257	5493	5386	5474	5435
						5664	5264	5681	5284	5558
						5473	5399	5341	5710	5562
						5425	5559	5508	5494	5260
						5367	5669	5627	5442	5611
						5549	5269	5409	5531	5714
						5482	5278	5640	5505	5673
						5637	5527	5617	5306	5653
						5659	5289	5552	5694	5318
						5274	5364	5319	5337	5614
						5297	5302	5323	5712	5581
						5379	5646	5416	5677	5400
						5392	5326	5445	5484	5658
						5384	5272	5452	5566	5423
						5464	5280	5471	5607	5622
						5630	5340	5447	5532	5615
26	5500	9	1	333.3	1	5292	5680	5709	5437	5547
						5287	5288	5651	5311	5696
						5361	5330	5444	5463	5370
						5719	5639	5454	5503	5641
						5341	5423	5434	5378	5447
						5323	5516	5638	5368	5715
						5326	5430	5517	5590	5530
						5701	5452	5661	5408	5671
						5450	5607	5295	5439	5443
						5529	5352	5584	5601	5358
						5691	5496	5581	5571	5472
						5533	5321	5717	5625	5652
						5695	5662	5268	5373	5349
						5567	5483	5395	5698	5649
						5258	5605	5334	5536	5723
						5381	5436	5551	5721	5467
						5623	5606	5415	5388	5379
						5712	5478	5636	5613	5656
						5512	5449	5558	5502	5546
						5718	5572	5498	5707	5509
27	5500	9	1	333.3	1	5450	5444	5645	5598	5292
						5426	5310	5251	5377	5525
						5670	5594	5485	5658	5391

						5332	5291	5557	5548	5358
						5252	5492	5472	5467	5420
						5589	5465	5269	5274	5433
						5387	5257	5267	5350	5365
						5704	5723	5339	5322	5510
						5533	5545	5535	5372	5509
						5435	5428	5637	5709	5630
						5305	5697	5686	5504	5407
						5584	5457	5478	5641	5388
						5692	5409	5656	5459	5286
						5564	5684	5652	5657	5681
						5362	5324	5546	5482	5715
						5309	5378	5662	5526	5475
						5256	5430	5676	5326	5619
						5593	5297	5461	5575	5500
						5691	5346	5392	5496	5255
						5360	5460	5338	5333	5385
28	5500	9	1	333.3	1	5705	5683	5581	5284	5609
						5468	5710	5326	5540	5257
						5601	5383	5526	5378	5412
						5323	5418	5660	5593	5550
						5260	5658	5413	5459	5393
						5477	5317	5472	5673	5308
						5507	5322	5344	5516	5548
						5504	5320	5519	5589	5711
						5349	5616	5483	5300	5530
						5301	5489	5518	5486	5690
						5278	5488	5331	5318	5394
						5520	5372	5382	5401	5475
						5579	5572	5529	5289	5684
						5686	5641	5348	5391	5254
						5564	5636	5292	5277	5506
						5685	5523	5650	5437	5343
						5576	5559	5263	5404	5387
						5438	5570	5696	5384	5258
						5496	5491	5625	5627	5654
						5592	5612	5449	5590	5591
29	5500	9	1	333.3	1	5485	5447	5517	5348	5354
						5510	5257	5401	5703	5464
						5532	5647	5567	5573	5433
						5411	5448	5288	5541	5267
						5268	5252	5548	5366	5365
						5266	5675	5302	5342	5549
						5308	5301	5687	5668	5368

						5546	5315	5722	5663	5321
						5421	5443	5527	5608	5469
						5601	5543	5364	5507	5369
						5483	5343	5694	5707	5336
						5591	5307	5446	5708	5262
						5571	5693	5702	5630	5412
						5590	5384	5698	5621	5367
						5330	5278	5280	5355	5661
						5482	5619	5324	5580	5353
						5669	5519	5568	5275	5674
						5429	5326	5498	5665	5564
						5338	5506	5656	5253	5536
						5679	5609	5667	5565	5487
30	5500	9	1	333.3	1	5265	5686	5453	5509	5671
						5552	5657	5476	5391	5293
						5366	5436	5608	5454	5499
						5575	5294	5586	5459	5654
						5418	5392	5637	5339	5631
						5593	5403	5406	5376	5688
						5672	5258	5330	5442	5566
						5685	5502	5683	5420	5636
						5404	5359	5524	5537	5449
						5684	5505	5321	5430	5715
						5669	5641	5638	5290	5306
						5601	5320	5362	5427	5516
						5525	5528	5576	5710	5539
						5323	5433	5416	5645	5402
						5264	5380	5679	5441	5491
						5444	5723	5605	5304	5300
						5635	5595	5272	5394	5332
						5643	5461	5382	5529	5389
						5514	5346	5259	5598	5691
						5722	5549	5385	5365	5655

5510 MHz, 40 MHz Bandwidth

Table-1A/1B Radar Type 1A/1B Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	1	538	99	1
2	1	638	83	1
3	1	698	76	1
4	1	938	57	1
5	1	718	74	1
6	1	798	67	1
7	1	518	102	1
8	1	838	63	1
9	1	598	89	1
10	1	918	58	1
11	1	578	92	1
12	1	878	61	1
13	1	858	62	1
14	1	618	86	1
15	1	3066	18	1
16	1	2456	22	1
17	1	2831	19	1
18	1	2248	24	1
19	1	2205	24	1
20	1	2379	23	1
21	1	1091	49	1
22	1	2162	25	1
23	1	2029	27	1
24	1	527	101	1
25	1	2564	21	1
26	1	2224	24	1
27	1	2700	20	1
28	1	1294	41	1
29	1	2172	25	1
30	1	2512	22	1
Detection Percentage: 100 % (≥60%)				

Table-2 Radar Type 2 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	1.4	217	24	1
2	2.2	196	23	1
3	1.4	160	26	1
4	2.5	154	28	1
5	1	194	27	1
6	4.5	192	26	1
7	3.3	223	25	1
8	4.7	214	29	1
9	2.8	153	23	1
10	2.5	173	27	1
11	1.5	205	23	1
12	5	195	24	1
13	2.8	225	25	1
14	4.6	191	29	1
15	4.9	229	27	1
16	2.6	168	27	1
17	4.8	150	24	1
18	1.1	201	27	1
19	1.8	180	27	1
20	4.1	193	27	1
21	3.6	166	29	0
22	3.6	175	23	1
23	3.4	172	24	1
24	4	165	25	1
25	4.9	222	28	1
26	1	167	24	1
27	3.7	224	28	1
28	2.9	218	25	1
29	5	226	28	1
30	2.8	162	29	1
Detection Percentage: 96.67 % ($\geq 60\%$)				

Table-3 Radar Type 3 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	8	369	16	1
2	9.9	468	16	1
3	7.7	427	17	1
4	9.8	500	18	1
5	9.7	440	17	1
6	9.2	288	17	1
7	9.8	209	17	0
8	7.6	228	18	1
9	8.8	355	16	0
10	6.4	445	17	1
11	9.4	329	16	0
12	7.9	292	16	1
13	8.6	388	16	1
14	7.4	267	18	1
15	6.4	413	18	1
16	8.8	473	17	1
17	8.8	405	16	0
18	8.4	425	17	1
19	8.4	295	18	0
20	6.1	308	18	1
21	6.7	342	18	1
22	8.7	312	16	0
23	8.7	339	16	1
24	7.4	283	17	1
25	8.4	269	18	0
26	7.7	454	16	1
27	8.5	285	18	0
28	6.8	399	16	1
29	8.5	345	18	1
30	7.3	325	18	1
Detection Percentage: 73.33 % ($\geq 60\%$)				

Table-4 Radar Type 4 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	18.5	201	13	1
2	13.1	362	12	1
3	12.1	319	14	1
4	17.4	303	15	1
5	18.4	375	15	1
6	19.8	373	14	1
7	12.4	253	13	0
8	15.9	431	16	1
9	11.7	331	12	1
10	15.7	372	15	1
11	19.6	371	12	1
12	12.6	392	13	1
13	11.1	432	13	1
14	19.4	264	16	1
15	16	218	15	1
16	16.8	380	15	1
17	15.2	291	13	1
18	16.6	352	15	1
19	16.1	268	15	1
20	13.2	354	15	1
21	18.5	343	16	1
22	11.7	384	12	1
23	14.6	422	12	1
24	12.9	342	13	1
25	11.4	211	15	1
26	15.7	433	12	1
27	14.5	460	15	0
28	17.4	205	13	1
29	11.4	314	16	1
30	15.4	232	16	1
Detection Percentage: 93.33 % ($\geq 60\%$)				

Table-5 Radar Type 5 Statistical Performance

Trial #	Fc (GHz)	Detection (1:yes; 0:no)
1	5.51	1
2	5.51	1
3	5.51	1
4	5.51	1
5	5.51	1
6	5.51	1
7	5.51	1
8	5.51	1
9	5.51	1
10	5.51	1
11	5.51	1
12	5.51	1
13	5.51	1
14	5.51	0
15	5.51	1
16	5.51	1
17	5.51	1
18	5.51	1
19	5.51	1
20	5.51	1
21	5.51	1
22	5.51	1
23	5.51	1
24	5.51	1
25	5.51	1
26	5.51	1
27	5.51	1
28	5.51	1
29	5.51	1
30	5.51	1
Detection Percentage: 96.67 % ($\geq 80\%$)		

Bin5 Statistics 1 (Chirp Center Frequency: 5497.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	486172	83.1	18	1	1692	-	-	1
1	750468	89.3	18	1	1509	-	-	1
2	1012926	82.9	18	2	1421	1973	-	1
3	189018	86.9	18	3	1243	1517	1491	1
4	453335	96.9	18	2	1338	1069	-	1
5	716627	80.6	18	2	1877	1599	-	1
6	980811	66.3	18	2	1739	1241	-	1
7	156508	53.5	18	3	1291	1358	1927	1
8	421276	76	18	1	1219	-	-	1
9	684589	83.6	18	2	1003	1759	-	1
10	949559	59.8	18	1	1547	-	-	1

Bin5 Statistics 2 (Chirp Center Frequency: 5493.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	152089	58.3	9	1	1503	-	-	1
1	475098	58.4	9	1	1508	-	-	1
2	796528	83.5	9	3	1120	1328	1696	1
3	1118605	95.7	9	3	1947	1419	1126	1
4	112174	75.4	9	2	1734	1276	-	1
5	435198	65.1	9	1	1853	-	-	1
6	757177	81.5	9	2	1956	1559	-	1
7	1078901	68	9	3	1963	1054	1483	1
8	72345	95.6	9	3	1601	1829	1179	1

Bin5 Statistics 3 (Chirp Center Frequency: 5495.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	253042	91.6	13	3	1574	1552	1960	1
1	461443	99.7	13	1	1843	-	-	1
2	668884	50.1	13	1	1838	-	-	1
3	21008	80.8	13	2	1024	1197	-	1
4	227824	97.9	13	3	1252	1540	1409	1
5	436302	99.6	13	1	1036	-	-	1
6	641232	88	13	3	1948	1428	1254	1
7	851305	73.7	13	1	1301	-	-	1
8	202209	74.6	13	3	1645	1549	1572	1
9	409244	97.5	13	3	1325	1465	1337	1
10	616629	50.8	13	2	1748	1684	-	1
11	822813	80.8	13	3	1330	1557	1444	1
12	176685	67.1	13	3	1620	1502	1932	1
13	384888	78.7	13	1	1621	-	-	1

Bin5 Statistics 4 (Chirp Center Frequency: 5496.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	458359	72.2	17	3	1931	1218	1550	1
1	618673	92.3	17	3	1532	1745	1672	1
2	117476	64.5	17	3	1750	1167	1841	1
3	279426	67.6	17	1	1388	-	-	1
4	439349	90	17	2	1623	1920	-	1
5	600077	62.4	17	2	1866	1788	-	1
6	98249	80	17	1	1053	-	-	1
7	258570	54.3	17	3	1182	1209	1510	1
8	418975	98.9	17	3	1856	1362	1215	1
9	580877	59.3	17	2	1612	1348	-	1
10	78131	54.9	17	2	1342	1697	-	1
11	238380	61.9	17	3	1096	1981	1909	1
12	399003	54	17	3	1806	1670	1270	1
13	561087	78.4	17	2	1210	1706	-	1
14	58482	74.4	17	1	1022	-	-	1
15	219506	81.2	17	2	1153	1130	-	1
16	380239	73.5	17	2	1824	1158	-	1
17	542103	88.3	17	1	1879	-	-	1

Bin5 Statistics 5 (Chirp Center Frequency: 5492.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	43338	54.8	7	2	1202	1378	-	1
1	224189	62.9	7	3	1118	1071	1797	1
2	405646	88	7	2	1757	1262	-	1
3	587876	83.4	7	1	1664	-	-	1
4	20949	89.1	7	3	1548	1422	1767	1
5	202556	52.1	7	1	1569	-	-	1
6	382662	89.1	7	3	1191	1184	1945	1
7	564242	97.3	7	2	1883	1472	-	1
8	745650	92.7	7	2	1213	1819	-	1
9	180191	92.6	7	1	1596	-	-	1
10	361711	78.9	7	1	1578	-	-	1
11	543393	78.5	7	1	1349	-	-	1
12	724902	82.8	7	1	1413	-	-	1
13	157947	79.1	7	1	1056	-	-	1
14	338699	91.2	7	2	1077	1941	-	1
15	520609	79.7	7	1	1951	-	-	1

Bin5 Statistics 6 (Chirp Center Frequency: 5496.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	861712	61.2	17	3	1738	1266	1880	1
1	166156	53.3	17	3	1972	1937	1271	1
2	389021	60.8	17	3	1193	1836	1570	1
3	613937	97.6	17	1	1361	-	-	1
4	837461	91.5	17	1	1384	-	-	1
5	139342	55.5	17	1	1156	-	-	1
6	362247	65.5	17	2	1703	1207	-	1
7	584041	87.3	17	3	1768	1840	1463	1
8	808510	50.7	17	2	1802	1194	-	1
9	111472	90.9	17	3	1688	1134	1046	1
10	333830	75.9	17	3	1774	1814	1870	1
11	558642	86	17	1	1730	-	-	1
12	781221	95.5	17	2	1661	1102	-	1

Bin5 Statistics 7 (Chirp Center Frequency: 5493.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	91248	59.6	8	1	1608	-	-	1
1	333351	99.4	8	1	1724	-	-	1
2	574832	93.4	8	2	1736	1084	-	1
3	816282	74	8	2	1992	1313	-	1
4	61368	62.5	8	2	1467	1008	-	1
5	303256	76	8	2	1059	1558	-	1
6	545539	54.2	8	1	1911	-	-	1
7	786519	90.8	8	2	1854	1435	-	1
8	31492	88.8	8	3	1600	1895	1371	1
9	272736	53.2	8	3	1583	1828	1848	1
10	514363	62.4	8	3	1530	1747	1263	1
11	758023	78.5	8	1	1604	-	-	1

Bin5 Statistics 8 (Chirp Center Frequency: 5494.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1061	92.8	10	1	1220	-	-	1
1	145645	69.8	10	3	1106	1411	1320	1
2	291227	87.4	10	1	1796	-	-	1
3	433876	75.5	10	3	1359	1787	1987	1
4	579450	70.3	10	2	1892	1903	-	1
5	128370	76.5	10	1	1340	-	-	1
6	273321	75.8	10	1	1872	-	-	1
7	418667	70.7	10	1	1470	-	-	1
8	562550	74.3	10	2	1455	1373	-	1
9	110096	67.1	10	2	1708	1743	-	1
10	254921	71	10	2	1638	1478	-	1
11	400062	70.4	10	2	1173	1379	-	1
12	545614	75.9	10	1	1837	-	-	1
13	92638	96.9	10	1	1101	-	-	1
14	237899	99.3	10	1	1078	-	-	1
15	383198	97.5	10	1	1013	-	-	1
16	526332	50.7	10	2	1447	1991	-	1
17	74345	82.7	10	3	1808	1482	1023	1
18	219866	98.3	10	1	1460	-	-	1
19	365123	76.3	10	1	1309	-	-	1

Bin5 Statistics 9 (Chirp Center Frequency: 5497.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1132777	53.1	19	3	1690	1518	1199	1
1	126062	51.7	19	3	1926	1964	1513	1
2	449561	83	19	1	1154	-	-	1
3	770826	93.3	19	3	1128	1393	1789	1
4	1094814	85.6	19	2	1109	1186	-	1
5	86512	54.5	19	3	1032	1303	1212	1
6	408602	70.3	19	3	1511	1709	1711	1
7	730663	53.1	19	3	1698	1914	1534	1
8	1054778	87	19	2	1390	1248	-	1

Bin5 Statistics 10 (Chirp Center Frequency: 5495.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	26244	89	14	3	1064	1554	1464	1
1	207843	72.4	14	1	1594	-	-	1
2	389659	50.1	14	1	1010	-	-	1
3	570892	98.5	14	1	1561	-	-	1
4	3971	69	14	1	1949	-	-	1
5	185396	98.8	14	1	1952	-	-	1
6	366885	85.8	14	1	1823	-	-	1
7	548489	78.2	14	1	1622	-	-	1
8	729710	61.8	14	1	1913	-	-	1
9	162506	80.5	14	3	1133	1954	1356	1
10	344082	64.3	14	2	1527	1277	-	1
11	523834	50	14	3	1640	1306	1943	1
12	705406	65.2	14	3	1038	1424	1519	1
13	140714	71.2	14	1	1888	-	-	1
14	321212	92.5	14	3	1644	1122	1311	1
15	501529	78.3	14	3	1445	1827	1685	1

Bin5 Statistics 11 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1368984	73	12	3	1977	1693	1293	1
1	237064	98.2	12	1	1653	-	-	1
2	600496	65.6	12	1	1564	-	-	1
3	964186	76.7	12	1	1141	-	-	1
4	1324550	56.7	12	3	1835	1582	1287	1
5	192260	90.1	12	1	1976	-	-	1
6	555926	56.1	12	1	1040	-	-	1
7	917158	54.9	12	3	1886	1172	1751	1

Bin5 Statistics 12 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	931212	86.1	15	2	1626	1339	-	1
1	107281	75.4	15	1	1412	-	-	1
2	371500	91	15	1	1468	-	-	1
3	634706	86.8	15	2	1284	1928	-	1
4	900136	94.1	15	1	1240	-	-	1
5	74757	90	15	1	1070	-	-	1
6	338498	65.8	15	2	1432	1500	-	1
7	602127	56.2	15	2	1602	1762	-	1
8	867351	72.6	15	1	1531	-	-	1
9	42109	83.7	15	2	1580	1805	-	1
10	305387	85.4	15	3	1839	1347	1908	1

Bin5 Statistics 13 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	523112	94.8	12	1	1281	-	-	1
1	763884	70.8	12	2	1327	1844	-	1
2	8824	71.9	12	2	1399	1019	-	1
3	251086	56.8	12	1	1159	-	-	1
4	491867	98.2	12	3	1139	1174	1821	1
5	733462	63.4	12	3	1741	1273	1030	1
6	977772	69.3	12	1	1225	-	-	1
7	220715	88.9	12	2	1980	1577	-	1
8	462018	52.1	12	3	1335	1438	1571	1
9	703602	83.9	12	3	1073	1758	1363	1
10	947956	76.2	12	1	1203	-	-	1
11	190764	87.9	12	3	1539	1372	1598	1

Bin5 Statistics 14 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	258824	80.6	17	3	1012	1466	1374	0
1	404011	90.6	17	2	1887	1074	-	0
2	550411	64.9	17	1	1221	-	-	0
3	96379	62.5	17	3	1830	1289	1043	0
4	240673	56.3	17	3	1307	1775	1614	0
5	386160	54.6	17	2	1930	1055	-	0
6	529600	76.4	17	3	1341	1871	1296	0
7	78423	80.2	17	3	1778	1579	1990	0
8	223576	98.9	17	2	1654	1205	-	0
9	369053	66.2	17	1	1804	-	-	0
10	512930	95.2	17	2	1476	1729	-	0
11	60870	62.3	17	2	1705	1566	-	0
12	205211	93.7	17	3	1104	1377	1906	0
13	351488	57.7	17	1	1282	-	-	0
14	494368	99	17	3	1326	1228	1535	0
15	42936	84.1	17	3	1132	1968	1651	0
16	187610	71.9	17	3	1201	1317	1257	0
17	333539	64.6	17	1	1396	-	-	0
18	476600	58.1	17	3	1314	1423	1308	0
19	25236	77.5	17	2	1231	1565	-	0

Bin5 Statistics 15 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	212849	81.6	6	2	1176	1429	-	1
1	394015	85.8	6	2	1057	1740	-	1
2	575051	97.7	6	2	1720	1316	-	1
3	9251	57.5	6	2	1462	1436	-	1
4	190532	51	6	2	1068	1496	-	1
5	370931	91.3	6	3	1812	1031	1487	1
6	553996	67.4	6	1	1333	-	-	1
7	735758	63.3	6	1	1143	-	-	1
8	167650	87.5	6	3	1793	1707	1522	1
9	348478	51.1	6	3	1387	1667	1652	1
10	531553	54	6	1	1442	-	-	1
11	709689	71.1	6	3	1587	1820	1618	1
12	146091	59.8	6	1	1451	-	-	1
13	327184	87.5	6	2	1131	1355	-	1
14	509413	60.3	6	1	1114	-	-	1
15	690948	96.3	6	1	1216	-	-	1

Bin5 Statistics 16 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	123309	79.2	14	3	1253	1501	1236	1
1	304920	77.4	14	2	1319	1002	-	1
2	485387	59.4	14	3	1145	1351	1161	1
3	667918	51.5	14	1	1955	-	-	1
4	101129	96.3	14	2	1283	1916	-	1
5	281792	53.4	14	3	1683	1701	1033	1
6	464284	86.5	14	1	1733	-	-	1
7	645621	78.6	14	1	1897	-	-	1
8	79035	75.6	14	1	1150	-	-	1
9	260700	59.6	14	1	1021	-	-	1
10	441965	63.2	14	1	1674	-	-	1
11	621807	90.4	14	3	1041	1406	1208	1
12	56621	64.5	14	1	1722	-	-	1
13	238279	85.2	14	1	1166	-	-	1
14	418841	67	14	2	1669	1376	-	1
15	600003	87.5	14	2	1585	1457	-	1

Bin5 Statistics 17 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	49775	75.7	5	3	1217	1656	1081	1
1	313274	98.8	5	3	1370	1321	1689	1
2	577294	56.3	5	2	1647	1785	-	1
3	840948	94.9	5	2	1702	1851	-	1
4	17291	92.9	5	3	1939	1586	1180	1
5	281008	57.4	5	3	1448	1157	1027	1
6	544988	61.5	5	2	1146	1924	-	1
7	807468	65.1	5	3	1999	1525	1369	1
8	1073959	87.3	5	1	1752	-	-	1
9	248650	63.1	5	2	1380	1710	-	1
10	513424	92.8	5	1	1086	-	-	1

Bin5 Statistics 18 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	567634	97.8	10	3	1443	1484	1666	1
1	761590	62.2	10	3	1105	1298	1098	1
2	158450	74.1	10	2	1449	1124	-	1
3	352451	52.4	10	1	1214	-	-	1
4	544503	56.1	10	2	1915	1754	-	1
5	737061	97.5	10	3	1863	1268	1162	1
6	134664	52.6	10	2	1099	1258	-	1
7	328369	54.8	10	1	1746	-	-	1
8	521166	94.5	10	2	1434	1543	-	1
9	714319	55.2	10	2	1619	1526	-	1
10	110682	56.5	10	2	1803	1657	-	1
11	304447	81.2	10	1	1944	-	-	1
12	497367	78.1	10	2	1076	1884	-	1
13	691956	99.4	10	1	1480	-	-	1
14	87057	69.1	10	1	1894	-	-	1

Bin5 Statistics 19 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	246939	81.9	16	2	1938	1637	-	1
1	418622	91.5	16	1	1300	-	-	1
2	587730	78	16	2	1477	1946	-	1
3	55668	77	16	2	1259	1782	-	1
4	226756	98.8	16	1	1094	-	-	1
5	396282	52.2	16	2	1986	1603	-	1
6	568657	84.1	16	1	1052	-	-	1
7	34585	66.5	16	3	1904	1646	1246	1
8	205714	95.4	16	1	1050	-	-	1
9	375400	61.1	16	2	1628	1777	-	1
10	544265	81.2	16	3	1919	1732	1694	1
11	13625	65.5	16	3	1760	1859	1996	1
12	184569	53.3	16	1	1386	-	-	1
13	355343	71.8	16	1	1563	-	-	1
14	526442	65.9	16	1	1189	-	-	1
15	694243	94.4	16	3	1728	1083	1520	1
16	163502	64.3	16	1	1479	-	-	1

Bin5 Statistics 20 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	334415	83.1	10	1	1324	-	-	1
1	502492	60.7	10	3	1791	1461	1978	1
2	673778	88.7	10	2	1864	1953	-	1
3	142057	66.3	10	2	1935	1524	-	1
4	312784	51.5	10	2	1375	1260	-	1
5	483797	57.1	10	1	1975	-	-	1
6	652324	57.1	10	3	1716	1163	1454	1
7	121467	93	10	1	1175	-	-	1
8	291440	61.8	10	2	1988	1453	-	1
9	463286	80.4	10	1	1188	-	-	1
10	633752	72.6	10	1	1682	-	-	1
11	100320	82.3	10	1	1832	-	-	1
12	271231	69.2	10	1	1426	-	-	1
13	440798	67.6	10	2	1813	1662	-	1
14	610021	78.3	10	3	1035	1786	1957	1
15	79299	95.5	10	1	1727	-	-	1
16	249512	73.8	10	2	1639	1686	-	1

Bin5 Statistics 21 (Chirp Center Frequency: 5528.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	356871	75.5	5	2	1588	1318	-	1
1	502949	70	5	1	1401	-	-	1
2	49489	87.2	5	1	1881	-	-	1
3	193394	60.2	5	3	1790	1818	1834	1
4	339693	64.4	5	1	1744	-	-	1
5	483694	90.5	5	2	2000	1095	-	1
6	31551	63.6	5	2	1633	1573	-	1
7	176795	95.7	5	1	1505	-	-	1
8	321854	78.7	5	1	1681	-	-	1
9	466133	91.4	5	2	1721	1026	-	1
10	13717	74.9	5	2	1861	1555	-	1
11	158784	82	5	1	2000	-	-	1
12	303316	99.3	5	2	1364	1624	-	1
13	448959	83.1	5	1	1857	-	-	1
14	594168	78.6	5	1	1715	-	-	1
15	140655	60.9	5	2	1826	1295	-	1
16	285430	92.2	5	2	1250	1842	-	1
17	431086	98.2	5	1	1862	-	-	1
18	574262	67.3	5	3	1437	1113	1275	1
19	122572	60.6	5	3	1784	1322	1238	1

Bin5 Statistics 22 (Chirp Center Frequency: 5526.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	595982	52.7	10	3	1305	1343	1279	1
1	917646	80.3	10	3	1398	1910	1718	1
2	1242688	84.4	10	1	1934	-	-	1
3	233581	70.8	10	3	1811	1731	1882	1
4	557295	84.1	10	1	1471	-	-	1
5	879305	86.9	10	2	1695	1302	-	1
6	1201802	71.9	10	2	1643	1521	-	1
7	194457	61.5	10	1	1678	-	-	1
8	516465	84.3	10	3	1129	1529	1493	1

Bin5 Statistics 23 (Chirp Center Frequency: 5522.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	754424	76.2	20	3	1397	1244	1929	1
1	1046851	93.5	20	1	1712	-	-	1
2	139209	52.9	20	1	1498	-	-	1
3	429490	70	20	2	1192	1404	-	1
4	719555	79.6	20	2	1989	1178	-	1
5	1009409	96.3	20	2	1807	1852	-	1
6	103173	95.9	20	3	1410	1290	1486	1
7	393583	57.2	20	2	1357	1650	-	1
8	683919	54.1	20	2	1735	1224	-	1
9	972853	68.7	20	3	1737	1609	1315	1

Bin5 Statistics 24 (Chirp Center Frequency: 5524.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	56316	70.2	14	1	1551	-	-	1
1	298586	75.1	14	1	1168	-	-	1
2	540907	70.7	14	1	1034	-	-	1
3	781769	72.9	14	2	1405	1439	-	1
4	26436	65.7	14	3	1000	1001	1541	1
5	268586	82.2	14	1	1765	-	-	1
6	509759	61	14	3	1452	1016	1115	1
7	753315	62.5	14	1	1072	-	-	1
8	994985	97.3	14	1	1676	-	-	1
9	238127	94	14	3	1533	1148	1749	1
10	480388	71.4	14	2	1717	1045	-	1
11	721472	77.1	14	3	1450	1267	1119	1

Bin5 Statistics 25 (Chirp Center Frequency: 5525.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	643408	69.4	11	1	1151	-	-	1
1	138639	60.9	11	3	1544	1142	1629	1
2	299832	84.9	11	2	1726	1368	-	1
3	459984	71	11	3	1794	1198	1232	1
4	619907	95.2	11	3	1998	1923	1093	1
5	118735	85.7	11	3	1936	1668	1360	1
6	279934	66.3	11	2	1514	1755	-	1
7	441021	76.1	11	2	1418	1562	-	1
8	602703	77.5	11	2	1123	1066	-	1
9	99501	68.6	11	1	1395	-	-	1
10	260869	52.1	11	1	1346	-	-	1
11	421243	61.4	11	2	1592	1310	-	1
12	583637	52.4	11	1	1294	-	-	1
13	79571	97.9	11	1	1855	-	-	1
14	240640	72	11	2	1183	1138	-	1
15	401325	61.9	11	2	1408	1641	-	1
16	561218	69.7	11	3	1595	1171	1528	1
17	59665	86.9	11	2	1204	1160	-	1

Bin5 Statistics 26 (Chirp Center Frequency: 5524.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	398299	82.7	14	1	1556	-	-	1
1	688834	53.7	14	1	1773	-	-	1
2	979877	88	14	1	1242	-	-	1
3	71787	79.4	14	2	1089	1274	-	1
4	361500	97.1	14	3	1100	1847	1901	1
5	651876	85.6	14	2	1985	1921	-	1
6	942500	82.1	14	2	1537	1691	-	1
7	36038	57.4	14	1	1382	-	-	1
8	326460	68.6	14	2	1297	1117	-	1
9	616562	88.7	14	2	1433	1659	-	1

Bin5 Statistics 27 (Chirp Center Frequency: 5524.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	502969	73.1	14	2	1499	1323	-	1
1	128	74.3	14	2	1753	1771	-	1
2	161141	74.6	14	2	1121	1658	-	1
3	322478	67.6	14	2	1097	1017	-	1
4	484019	62.9	14	1	1611	-	-	1
5	645769	99.2	14	1	1144	-	-	1
6	140908	74.1	14	3	1801	1673	1187	1
7	303119	92	14	1	1028	-	-	1
8	464176	85.2	14	1	1575	-	-	1
9	622729	58.6	14	3	1091	1655	1756	1
10	121413	51	14	2	1713	1407	-	1
11	281853	60.2	14	3	1332	1029	1912	1
12	444533	90.9	14	1	1237	-	-	1
13	605705	78.1	14	1	1473	-	-	1
14	101858	91.2	14	1	1365	-	-	1
15	263299	51.6	14	1	1152	-	-	1
16	422741	72.9	14	3	1304	1137	1792	1
17	583465	59.2	14	3	1440	1458	1264	1

Bin5 Statistics 28 (Chirp Center Frequency: 5527.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	134214	70.5	6	1	1742	-	-	1
1	397717	67.8	6	2	1763	1769	-	1
2	660415	60.1	6	3	1967	1469	1781	1
3	926743	99.1	6	1	1675	-	-	1
4	101713	92.9	6	1	1345	-	-	1
5	365599	60.4	6	2	1047	1392	-	1
6	629697	61.2	6	2	1140	1110	-	1
7	892986	67.6	6	2	1481	1677	-	1
8	68967	89.1	6	3	1719	1589	1127	1
9	332370	90.1	6	3	1553	1899	1312	1
10	597332	63.9	6	1	1962	-	-	1

Bin5 Statistics 29 (Chirp Center Frequency: 5522.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	523727	99.4	18	3	1256	1367	1997	1
1	22343	88.9	18	1	1776	-	-	1
2	182846	87.8	18	3	1446	1970	1088	1
3	344236	67	18	2	1922	1051	-	1
4	503664	77.6	18	3	1846	1353	1795	1
5	2469	53	18	3	1269	1497	1798	1
6	163050	53.2	18	3	1389	1597	1576	1
7	324085	94	18	2	1974	1660	-	1
8	484628	84.6	18	3	1507	1288	1200	1
9	647922	98.6	18	1	1350	-	-	1
10	143220	53.3	18	3	1699	1704	1391	1
11	305392	73.8	18	1	1206	-	-	1
12	466549	80.1	18	1	1546	-	-	1
13	625858	76.8	18	2	1779	1889	-	1
14	123995	61	18	1	1858	-	-	1
15	285583	85.8	18	1	1039	-	-	1
16	446475	72.5	18	1	1849	-	-	1
17	605397	62.8	18	3	1845	1431	1108	1

Bin5 Statistics 30 (Chirp Center Frequency: 5523.2.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	98266	59.9	17	3	1965	1223	1042	1
1	251658	88.2	17	1	1125	-	-	1
2	402889	95.4	17	2	1918	1815	-	1
3	555920	62.6	17	2	1400	1475	-	1
4	79759	72.8	17	2	1169	1211	-	1
5	232867	87	17	1	1006	-	-	1
6	383354	50.8	17	3	1606	1634	1766	1
7	535930	78.5	17	3	1982	1247	1060	1
8	61037	74	17	1	1607	-	-	1
9	213278	81.4	17	2	1352	1867	-	1
10	365327	64.2	17	3	1403	1116	1299	1
11	517184	56.3	17	3	1292	1489	1515	1
12	42006	95.3	17	3	1280	1506	1969	1
13	194355	60.1	17	2	1984	1723	-	1
14	345909	84	17	3	1995	1255	1770	1
15	500999	78.1	17	1	1082	-	-	1
16	23319	85.9	17	2	1902	1816	-	1
17	175835	69.7	17	2	1725	1135	-	1
18	327272	63.3	17	3	1896	1959	1011	1

Table-6 Radar Type 6 Statistical Performance

Trial #	Fc (MHz)	Pulse /Burst	Pulse Width (μS)	PRI (μs)	Detection (1:yes; 0:no)	Hopping Sequence				
1	5510	9	1	333.3	1	5410	5513	5536	5601	5670
						5277	5429	5408	5325	5434
						5501	5475	5271	5502	5606
						5295	5505	5338	5272	5413
						5637	5365	5647	5361	5533
						5623	5543	5309	5557	5455
						5577	5572	5418	5724	5316
						5390	5589	5527	5446	5528
						5512	5287	5714	5582	5335
						5421	5535	5520	5307	5578
						5450	5388	5595	5495	5711
						5587	5387	5476	5611	5590
						5250	5393	5720	5521	5441
						5296	5439	5673	5469	5692
						5359	5675	5707	5372	5676
						5538	5596	5474	5602	5377
						5531	5270	5360	5551	5350
						5460	5263	5347	5285	5716
						5341	5708	5489	5331	5420
						5706	5486	5642	5254	5465
2	5510	9	1	333.3	1	5357	5450	5723	5664	5278
						5597	5449	5373	5684	5274
						5515	5634	5594	5543	5341
						5614	5451	5367	5577	5492
						5353	5259	5696	5356	5620
						5656	5345	5429	5615	5471
						5539	5435	5609	5689	5528
						5595	5419	5319	5394	5488
						5271	5628	5629	5486	5439
						5598	5267	5447	5638	5704
						5650	5677	5591	5602	5514
						5348	5576	5714	5391	5444
						5599	5270	5483	5560	5460
						5330	5372	5630	5362	5445
						5382	5320	5339	5547	5452
						5264	5369	5261	5623	5516
						5258	5643	5569	5257	5522
						5430	5366	5527	5275	5297
						5711	5416	5276	5359	5476

						5459	5335	5509	5518	5607
3	5510	9	1	333.3	1	5612	5689	5659	5350	5595
						5639	5374	5448	5372	5481
						5349	5423	5635	5263	5362
						5702	5578	5470	5525	5684
						5361	5425	5637	5445	5593
						5544	5672	5632	5341	5505
						5581	5324	5566	5429	5680
						5415	5558	5410	5665	5660
						5564	5334	5424	5679	5671
						5427	5721	5287	5703	5467
						5303	5565	5437	5302	5561
						5482	5301	5314	5357	5625
						5456	5308	5294	5394	5418
						5530	5609	5274	5619	5438
						5560	5588	5723	5695	5592
						5636	5304	5624	5461	5582
						5513	5686	5493	5363	5722
						5653	5614	5296	5443	5457
						5370	5524	5557	5641	5465
						5369	5299	5618	5535	5662
4	5510	9	1	333.3	1	5392	5453	5595	5511	5340
						5303	5396	5523	5535	5310
						5280	5687	5676	5458	5383
						5693	5608	5573	5570	5401
						5369	5591	5675	5437	5566
						5335	5621	5360	5445	5539
						5720	5688	5644	5454	5613
						5600	5501	5461	5416	5671
						5403	5417	5362	5347	5592
						5503	5407	5426	5723	5281
						5354	5343	5479	5519	5623
						5505	5670	5255	5286	5328
						5721	5315	5317	5379	5351
						5495	5404	5552	5313	5424
						5563	5699	5654	5561	5447
						5605	5616	5692	5294	5375
						5653	5442	5456	5259	5635
						5325	5421	5297	5377	5331
						5471	5306	5656	5252	5649
						5717	5664	5274	5553	5449
5	5510	9	1	333.3	1	5550	5692	5531	5672	5657
						5345	5321	5501	5698	5517
						5589	5573	5717	5653	5404

						5306	5260	5579	5615	5593
						5377	5660	5616	5526	5539
						5473	5563	5549	5287	5674
						5480	5384	5606	5433	5264
						5689	5257	5569	5585	5500
						5300	5587	5432	5290	5509
						5334	5619	5694	5655	5570
						5712	5423	5352	5383	5684
						5597	5580	5299	5375	5262
						5440	5680	5297	5318	5292
						5393	5572	5296	5355	5385
						5507	5663	5664	5675	5516
						5401	5590	5586	5327	5716
						5357	5259	5556	5395	5319
						5545	5575	5496	5477	5340
						5441	5666	5648	5647	5532
						5552	5582	5413	5530	5418
6	5510	9	1	333.3	1	5330	5456	5467	5261	5402
						5387	5343	5576	5289	5724
						5520	5362	5283	5373	5425
						5394	5682	5563	5310	5288
						5351	5557	5518	5512	5489
						5325	5669	5653	5607	5329
						5340	5502	5380	5253	5403
						5305	5625	5344	5499	5556
						5583	5713	5352	5683	5264
						5270	5592	5364	5290	5506
						5473	5356	5621	5326	5721
						5296	5571	5638	5312	5399
						5504	5645	5272	5718	5519
						5716	5429	5404	5566	5536
						5554	5493	5666	5513	5651
						5475	5424	5636	5567	5331
						5606	5304	5354	5454	5459
						5712	5282	5447	5633	5426
						5318	5395	5661	5580	5277
						5323	5632	5545	5414	5655
7	5510	9	1	333.3	1	5585	5695	5403	5422	5719
						5429	5268	5651	5452	5456
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						5438	5570	5696	5384	5258
						5496	5491	5625	5627	5654
						5592	5612	5449	5590	5591
29	5510	9	1	333.3	1	5485	5447	5517	5348	5354
						5510	5257	5401	5703	5464
						5532	5647	5567	5573	5433
						5411	5448	5288	5541	5267
						5268	5252	5548	5366	5365
						5266	5675	5302	5342	5549
						5308	5301	5687	5668	5368

						5546	5315	5722	5663	5321
						5421	5443	5527	5608	5469
						5601	5543	5364	5507	5369
						5483	5343	5694	5707	5336
						5591	5307	5446	5708	5262
						5571	5693	5702	5630	5412
						5590	5384	5698	5621	5367
						5330	5278	5280	5355	5661
						5482	5619	5324	5580	5353
						5669	5519	5568	5275	5674
						5429	5326	5498	5665	5564
						5338	5506	5656	5253	5536
						5679	5609	5667	5565	5487
30	5510	9	1	333.3	1	5265	5686	5453	5509	5671
						5552	5657	5476	5391	5293
						5366	5436	5608	5454	5499
						5575	5294	5586	5459	5654
						5418	5392	5637	5339	5631
						5593	5403	5406	5376	5688
						5672	5258	5330	5442	5566
						5685	5502	5683	5420	5636
						5404	5359	5524	5537	5449
						5684	5505	5321	5430	5715
						5669	5641	5638	5290	5306
						5601	5320	5362	5427	5516
						5525	5528	5576	5710	5539
						5323	5433	5416	5645	5402
						5264	5380	5679	5441	5491
						5444	5723	5605	5304	5300
						5635	5595	5272	5394	5332
						5643	5461	5382	5529	5389
						5514	5346	5259	5598	5691
						5722	5549	5385	5365	5655

5530 MHz, 80 MHz Bandwidth

Table-1A/1B Radar Type 1A/1B Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	1	638	83	1
2	1	718	74	1
3	1	698	76	1
4	1	878	61	1
5	1	858	62	1
6	1	558	95	1
7	1	938	57	1
8	1	658	81	1
9	1	738	72	1
10	1	578	92	1
11	1	538	99	1
12	1	618	86	1
13	1	678	78	1
14	1	918	58	1
15	1	778	68	1
16	1	2481	22	1
17	1	665	80	1
18	1	929	57	1
19	1	908	59	1
20	1	1519	35	1
21	1	2895	19	1
22	1	2420	22	1
23	1	2290	24	1
24	1	3042	18	1
25	1	2226	24	1
26	1	2622	21	1
27	1	1116	48	1
28	1	635	84	1
29	1	1557	34	1
30	1	1704	31	1
Detection Percentage: 100 % (≥60%)				

Table-2 Radar Type 2 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	4.9	228	24	1
2	3.5	176	23	1
3	3.5	184	26	1
4	4	172	28	1
5	3	206	27	1
6	1.2	162	26	1
7	4.8	208	25	1
8	4.3	189	29	1
9	4.1	170	23	1
10	4	179	27	1
11	4	196	23	1
12	3.4	178	24	1
13	3.9	165	25	1
14	1.4	181	29	1
15	2.2	200	27	1
16	3.4	212	27	1
17	4	193	24	1
18	3	173	27	1
19	3.8	160	27	1
20	2.4	192	27	1
21	4.3	152	29	1
22	2.7	198	23	1
23	3.8	207	24	1
24	3.6	211	25	1
25	3.6	215	28	1
26	1.8	168	24	1
27	1.1	220	28	1
28	2.3	199	25	1
29	4.7	209	28	1
30	1.8	169	29	1
Detection Percentage: 100 % ($\geq 60\%$)				

Table-3 Radar Type 3 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	9.1	445	16	1
2	7.5	459	16	1
3	6.2	300	17	1
4	6.1	205	18	1
5	6.6	377	17	1
6	9	231	17	1
7	6.1	404	17	1
8	8.3	331	18	1
9	6.5	375	16	1
10	6	478	17	1
11	7.8	270	16	0
12	7.2	392	16	1
13	8.7	371	16	1
14	7.9	303	18	1
15	7.8	220	18	1
16	9.1	253	17	1
17	9.3	458	16	1
18	9.7	463	17	1
19	7	386	18	0
20	8	281	18	1
21	8.5	432	18	1
22	9.6	283	16	1
23	8.6	373	16	1
24	7.8	227	17	1
25	6.6	361	18	1
26	8.4	385	16	0
27	7.8	443	18	1
28	7.9	308	16	1
29	6.9	456	18	1
30	7.9	311	18	1
Detection Percentage: 90 % ($\geq 60\%$)				

Table-4 Radar Type 4 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	15	296	13	1
2	15.4	426	12	1
3	16.4	218	14	1
4	17.4	340	15	1
5	19.6	428	15	1
6	14.7	382	14	1
7	13.7	259	13	1
8	11.2	434	16	0
9	16.7	263	12	1
10	12.9	282	15	1
11	15.2	262	12	1
12	16.5	252	13	1
13	19.3	459	13	1
14	11.1	367	16	1
15	16.8	201	15	1
16	11.1	348	15	1
17	15.3	391	13	1
18	17.2	453	15	1
19	19.5	255	15	1
20	14.1	347	15	1
21	15	291	16	1
22	14.9	221	12	1
23	18.2	421	12	1
24	13.5	309	13	0
25	12.6	200	15	1
26	11.2	312	12	1
27	19.7	209	15	1
28	14.6	213	13	0
29	12.4	215	16	1
30	11.7	322	16	1
Detection Percentage: 90 % ($\geq 60\%$)				

Table-5 Radar Type 5 Statistical Performance

Trial #	Fc (GHz)	Detection (1:yes; 0:no)
1	5.53	1
2	5.53	1
3	5.53	1
4	5.53	1
5	5.53	1
6	5.53	1
7	5.53	1
8	5.53	1
9	5.53	1
10	5.53	1
11	5.53	1
12	5.53	1
13	5.53	1
14	5.53	1
15	5.53	1
16	5.53	1
17	5.53	1
18	5.53	1
19	5.53	1
20	5.53	1
21	5.53	1
22	5.53	1
23	5.53	1
24	5.53	1
25	5.53	1
26	5.53	1
27	5.53	1
28	5.53	1
29	5.53	1
30	5.53	1
Detection Percentage: 100 % (≥80%)		

Bin5 Statistics 1 (Chirp Center Frequency: 5497.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	486454	93.9	19	1	1060	-	-	1
1	750556	70.3	19	1	1381	-	-	1
2	1013553	97	19	2	1162	1559	-	1
3	188960	95.5	19	3	1787	1511	1286	1
4	453141	64.3	19	2	1544	1329	-	1
5	717110	54.7	19	2	1014	1729	-	1
6	981009	53.2	19	2	1704	1056	-	1
7	156491	59.5	19	3	1242	1802	1646	1
8	421119	94.5	19	1	1625	-	-	1
9	684594	77.7	19	2	1348	1406	-	1
10	949265	94.4	19	1	1884	-	-	1

Bin5 Statistics 2 (Chirp Center Frequency: 5496.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	152039	97.6	16	1	1944	-	-	1
1	475026	76.7	16	1	1710	-	-	1
2	796025	68.3	16	3	1905	1170	1908	1
3	1118924	71.3	16	3	1487	1179	1447	1
4	112160	98.3	16	2	1259	1924	-	1
5	435347	90.8	16	1	1398	-	-	1
6	757430	69.1	16	2	1484	1588	-	1
7	1079504	77.4	16	3	1542	1154	1061	1
8	72309	96.7	16	3	1806	1974	1482	1

Bin5 Statistics 3 (Chirp Center Frequency: 5492.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	253081	91.9	6	3	1959	1547	1449	1
1	461689	50.2	6	1	1387	-	-	1
2	668773	65.6	6	1	1979	-	-	1
3	20987	51.5	6	2	1369	1694	-	1
4	227722	51.5	6	3	1516	1443	1624	1
5	436254	64	6	1	1131	-	-	1
6	641788	79.8	6	3	1615	1124	1152	1
7	851499	71.6	6	1	1106	-	-	1
8	202373	70.3	6	3	1352	1478	1245	1
9	408783	75.5	6	3	1930	1881	1277	1
10	617151	84.6	6	2	1360	1350	-	1
11	823378	89.7	6	3	1070	1345	1331	1
12	176770	51.7	6	3	1220	1723	1702	1
13	384876	94.8	6	1	1648	-	-	1

Bin5 Statistics 4 (Chirp Center Frequency: 5495.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	458645	76.6	13	3	1838	1072	1376	1
1	619092	76.6	13	3	1926	1178	1397	1
2	117526	81.2	13	3	1514	1518	1446	1
3	279266	79	13	1	1768	-	-	1
4	439585	70.3	13	2	1214	1973	-	1
5	600159	75.9	13	2	1738	1825	-	1
6	98174	77	13	1	1562	-	-	1
7	258224	99.4	13	3	1527	1585	1678	1
8	419538	75.5	13	3	1069	1129	1346	1
9	580571	53.6	13	2	1458	1852	-	1
10	78126	84.9	13	2	1450	1632	-	1
11	238855	71.3	13	3	1295	1149	1224	1
12	399511	53.3	13	3	1816	1048	1039	1
13	561395	73.3	13	2	1312	1239	-	1
14	58467	51.5	13	1	1200	-	-	1
15	219042	66.6	13	2	1976	1711	-	1
16	380198	96.6	13	2	1840	1213	-	1
17	542777	86.6	13	1	1052	-	-	1

Bin5 Statistics 5 (Chirp Center Frequency: 5492.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	43309	91.4	7	2	1415	1667	-	1
1	224140	70.9	7	3	1306	1785	1057	1
2	405722	50.7	7	2	1637	1241	-	1
3	587996	93.6	7	1	1512	-	-	1
4	20943	54.6	7	3	1972	1769	1196	1
5	202633	95.4	7	1	1283	-	-	1
6	382185	94	7	3	1721	1581	1949	1
7	564996	50.3	7	2	1135	1223	-	1
8	745263	75	7	2	1800	1619	-	1
9	180276	81.6	7	1	1243	-	-	1
10	361792	89.2	7	1	1410	-	-	1
11	542962	69	7	1	1943	-	-	1
12	725266	93.2	7	1	1037	-	-	1
13	157890	54.7	7	1	1323	-	-	1
14	338506	95.9	7	2	1580	1864	-	1
15	521254	82	7	1	1024	-	-	1

Bin5 Statistics 6 (Chirp Center Frequency: 5493.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	861985	91.8	8	3	1605	1718	1270	1
1	166224	94.8	8	3	1716	1681	1405	1
2	389235	67	8	3	1228	1176	1690	1
3	613615	61.7	8	1	1844	-	-	1
4	837596	98.9	8	1	1236	-	-	1
5	139282	51.5	8	1	1557	-	-	1
6	362467	69.7	8	2	1078	1272	-	1
7	584434	92.6	8	3	1958	1481	1015	1
8	808290	74.8	8	2	1992	1254	-	1
9	111289	62	8	3	1798	1677	1898	1
10	333795	66.6	8	3	1936	1743	1875	1
11	558651	80.2	8	1	1715	-	-	1
12	781225	60.7	8	2	1732	1026	-	1

Bin5 Statistics 7 (Chirp Center Frequency: 5497.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	91260	56.4	19	1	1470	-	-	1
1	333289	70.1	19	1	1909	-	-	1
2	574579	53.7	19	2	1507	1752	-	1
3	816183	79	19	2	1857	1569	-	1
4	61301	98	19	2	1606	1966	-	1
5	303256	98.4	19	2	1358	1260	-	1
6	545569	80.8	19	1	1855	-	-	1
7	786840	94	19	2	1116	1767	-	1
8	31506	83	19	3	1955	1367	1099	1
9	273046	71.9	19	3	1216	1009	1902	1
10	514686	85.9	19	3	1728	1016	1171	1
11	758478	85.1	19	1	1004	-	-	1

Bin5 Statistics 8 (Chirp Center Frequency: 5496.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1061	70	16	1	1509	-	-	1
1	145472	50.8	16	3	1294	1435	1817	1
2	291590	95.4	16	1	1050	-	-	1
3	434151	60.1	16	3	1365	1488	1903	1
4	579885	56.5	16	2	1573	1775	-	1
5	128253	60.4	16	1	1889	-	-	1
6	273558	80.2	16	1	1354	-	-	1
7	418880	75.5	16	1	1165	-	-	1
8	562837	71.4	16	2	1244	1279	-	1
9	110181	81.5	16	2	1298	1693	-	1
10	254985	56.8	16	2	1670	1296	-	1
11	399729	99.6	16	2	1071	1978	-	1
12	546220	84.9	16	1	1173	-	-	1
13	92556	87.8	16	1	1633	-	-	1
14	237905	89.8	16	1	1063	-	-	1
15	382911	51.2	16	1	1461	-	-	1
16	526262	58.2	16	2	1781	1736	-	1
17	74293	68.8	16	3	1564	1853	1313	1
18	219818	92.7	16	1	1591	-	-	1
19	364753	78.7	16	1	1916	-	-	1

Bin5 Statistics 9 (Chirp Center Frequency: 5496.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1132730	63.7	16	3	1846	1123	1494	1
1	126213	89.7	16	3	1205	1545	1066	1
2	449524	68.5	16	1	1266	-	-	1
3	771366	61.5	16	3	1187	1174	1018	1
4	1094143	85.4	16	2	1391	1720	-	1
5	86431	90.1	16	3	1733	1589	1466	1
6	408632	95.3	16	3	1476	1459	1897	1
7	730605	56.4	16	3	1957	1734	1560	1
8	1054738	65	16	2	1643	1045	-	1

Bin5 Statistics 10 (Chirp Center Frequency: 5493.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	26225	88	8	3	1292	1578	1756	1
1	207771	58.7	8	1	1854	-	-	1
2	389323	72.8	8	1	1655	-	-	1
3	571220	81.2	8	1	1132	-	-	1
4	3973	76.7	8	1	1707	-	-	1
5	185428	78.9	8	1	1823	-	-	1
6	367244	50.7	8	1	1091	-	-	1
7	548222	74.4	8	1	1986	-	-	1
8	730496	82.4	8	1	1107	-	-	1
9	162564	68.3	8	3	1335	1699	1142	1
10	344359	51.6	8	2	1122	1079	-	1
11	524848	86.5	8	3	1084	1264	1100	1
12	704535	54.7	8	3	1990	1212	1700	1
13	140787	89.3	8	1	1500	-	-	1
14	321238	75	8	3	1206	1191	1618	1
15	502061	63.2	8	3	1590	1163	1413	1

Bin5 Statistics 11 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1369530	54.2	7	3	1375	1950	1041	1
1	237162	94.1	7	1	1035	-	-	1
2	600507	60.2	7	1	1536	-	-	1
3	964201	58.5	7	1	1117	-	-	1
4	1324273	79.6	7	3	1774	1968	1276	1
5	192290	85.8	7	1	1747	-	-	1
6	555664	64.2	7	1	1745	-	-	1
7	917699	79.3	7	3	1005	1400	1523	1

Bin5 Statistics 12 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	931398	57.1	17	2	1153	1595	-	1
1	107270	71.3	17	1	1529	-	-	1
2	371563	80.4	17	1	1281	-	-	1
3	635181	82.3	17	2	1031	1366	-	1
4	900033	83.8	17	1	1364	-	-	1
5	74747	74.8	17	1	1204	-	-	1
6	338287	66.5	17	2	1865	1744	-	1
7	602370	65.2	17	2	1003	1923	-	1
8	867195	73.8	17	1	1727	-	-	1
9	42131	60.4	17	2	1141	1659	-	1
10	305671	83.4	17	3	1592	1330	1164	1

Bin5 Statistics 13 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	523236	72.8	19	1	1043	-	-	1
1	763658	84.1	19	2	1534	1932	-	1
2	8819	68.4	19	2	1998	1020	-	1
3	250979	58.1	19	1	1583	-	-	1
4	491931	58.9	19	3	1793	1095	1115	1
5	733384	89.1	19	3	1437	1673	1040	1
6	977337	76.8	19	1	1669	-	-	1
7	220800	75.8	19	2	1697	1477	-	1
8	461600	50.5	19	3	1526	1826	1894	1
9	703604	91.1	19	3	1280	1425	1486	1
10	947437	92.3	19	1	1749	-	-	1
11	190908	59	19	3	1101	1623	1034	1

Bin5 Statistics 14 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	258590	50.3	19	3	1750	1307	1332	1
1	404109	93.6	19	2	1134	1682	-	1
2	550037	98.3	19	1	1628	-	-	1
3	96410	81.1	19	3	1474	1215	1284	1
4	241112	96	19	3	1310	1172	1128	1
5	386451	85	19	2	1303	1231	-	1
6	529022	97.9	19	3	1920	1408	1830	1
7	78400	85.5	19	3	2000	1922	1596	1
8	223472	52.2	19	2	1996	1143	-	1
9	369293	94.6	19	1	1414	-	-	1
10	513435	93.5	19	2	1423	1194	-	1
11	60836	74	19	2	1692	1907	-	1
12	205325	55.3	19	3	1038	1904	1112	1
13	351134	98.5	19	1	1886	-	-	1
14	494678	68.5	19	3	1451	1181	1083	1
15	42954	90.6	19	3	1686	1013	1807	1
16	187417	57.6	19	3	1621	1218	1548	1
17	333531	51.8	19	1	1409	-	-	1
18	475899	86.4	19	3	1722	1465	1735	1
19	25203	62.6	19	2	1918	1651	-	1

Bin5 Statistics 15 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	212711	94.3	5	2	1742	1349	-	1
1	393647	55.9	5	2	1549	1946	-	1
2	575561	52.1	5	2	1111	1263	-	1
3	9245	79.2	5	2	1483	1858	-	1
4	190367	85.9	5	2	1665	1546	-	1
5	370908	86	5	3	1051	1584	1739	1
6	554144	51.2	5	1	1133	-	-	1
7	735377	69.5	5	1	1531	-	-	1
8	167697	52.7	5	3	1233	1981	1598	1
9	348408	60	5	3	1915	1136	1805	1
10	531702	63.7	5	1	1232	-	-	1
11	710362	88.3	5	3	1971	1265	1082	1
12	146104	64.8	5	1	1385	-	-	1
13	326714	62.3	5	2	1931	1630	-	1
14	509270	80	5	1	1324	-	-	1
15	690813	88.7	5	1	1362	-	-	1

Bin5 Statistics 16 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	123361	85.5	16	3	1104	1430	1138	1
1	304807	93.7	16	2	1403	1195	-	1
2	485000	70.5	16	3	1602	1640	1010	1
3	668730	80.2	16	1	1046	-	-	1
4	101136	76	16	2	1953	1198	-	1
5	281969	75	16	3	1127	1680	1140	1
6	464706	81.2	16	1	1054	-	-	1
7	646256	78.3	16	1	1161	-	-	1
8	79036	90.6	16	1	1146	-	-	1
9	260526	94.4	16	1	1520	-	-	1
10	441945	52.8	16	1	1708	-	-	1
11	620436	60.4	16	3	1891	1911	1499	1
12	56629	70.6	16	1	1614	-	-	1
13	238013	86.2	16	1	2000	-	-	1
14	418708	68.2	16	2	1402	1880	-	1
15	600087	98.8	16	2	1871	1067	-	1

Bin5 Statistics 17 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	49707	54.6	7	3	1679	1878	1899	1
1	313322	79.7	7	3	1222	1934	1055	1
2	577815	64.7	7	2	1150	1302	-	1
3	841391	94.4	7	2	1374	1607	-	1
4	17303	91.5	7	3	1377	1108	1462	1
5	280671	69.1	7	3	1278	1885	1773	1
6	544895	95.3	7	2	1764	1492	-	1
7	807925	60	7	3	1182	1469	1627	1
8	1074620	83.8	7	1	1081	-	-	1
9	248650	78.4	7	2	1267	1820	-	1
10	513143	82.7	7	1	1683	-	-	1

Bin5 Statistics 18 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	568138	92.3	9	3	1148	1540	1199	1
1	760092	80.8	9	3	1517	1906	1644	1
2	158302	55.2	9	2	1845	1473	-	1
3	352417	59.2	9	1	1291	-	-	1
4	545359	93.1	9	2	1418	1000	-	1
5	735896	68.5	9	3	1874	1919	1758	1
6	134584	79.8	9	2	1012	1818	-	1
7	328542	55.1	9	1	1325	-	-	1
8	521513	63.9	9	2	1086	1361	-	1
9	713749	81.3	9	2	1796	1984	-	1
10	110862	56.2	9	2	1032	1130	-	1
11	304719	86.7	9	1	1230	-	-	1
12	497441	69.2	9	2	1813	1028	-	1
13	692079	74.8	9	1	1339	-	-	1
14	87118	73.8	9	1	1336	-	-	1

Bin5 Statistics 19 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	247202	88.6	9	2	1393	1433	-	1
1	418764	91.5	9	1	1062	-	-	1
2	588505	83.1	9	2	1118	1378	-	1
3	55733	90.9	9	2	1076	1155	-	1
4	226484	99	9	1	1941	-	-	1
5	396395	66.6	9	2	1850	1539	-	1
6	568303	91.8	9	1	1491	-	-	1
7	34599	64.9	9	3	1842	1639	1022	1
8	205574	83.6	9	1	1528	-	-	1
9	375515	85.1	9	2	1201	1988	-	1
10	545714	97.6	9	3	1090	1188	1202	1
11	13636	85.7	9	3	1870	1616	1519	1
12	184627	97.2	9	1	1167	-	-	1
13	355503	66.4	9	1	1246	-	-	1
14	526418	98.5	9	1	1221	-	-	1
15	694372	60.5	9	3	1359	1053	1789	1
16	163406	96.5	9	1	1890	-	-	1

Bin5 Statistics 20 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	334538	97.6	9	1	1065	-	-	1
1	502586	92.4	9	3	1964	1160	1975	1
2	674547	89	9	2	1791	1225	-	1
3	142100	97.5	9	2	1472	1778	-	1
4	312547	85.4	9	2	1982	1186	-	1
5	483915	85.1	9	1	1803	-	-	1
6	652408	59.8	9	3	1553	1289	1401	1
7	121453	92	9	1	1255	-	-	1
8	291803	90.8	9	2	1351	1217	-	1
9	462767	81.1	9	1	1977	-	-	1
10	633712	54.3	9	1	1726	-	-	1
11	100384	67.4	9	1	1386	-	-	1
12	271125	98.5	9	1	1703	-	-	1
13	440929	93	9	2	1535	1731	-	1
14	609724	95.6	9	3	1653	1790	1676	1
15	79363	69.6	9	1	1157	-	-	1
16	249684	67.6	9	2	1337	1504	-	1

Bin5 Statistics 21 (Chirp Center Frequency: 5564.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	357101	80.6	13	2	1422	1098	-	1
1	502784	53.8	13	1	1597	-	-	1
2	49550	76.9	13	1	1145	-	-	1
3	193891	93	13	3	1810	1102	1001	1
4	339850	79.4	13	1	1467	-	-	1
5	483362	66.1	13	2	1550	1954	-	1
6	31555	50.4	13	2	1357	1779	-	1
7	176740	65.8	13	1	1689	-	-	1
8	321916	71.7	13	1	1565	-	-	1
9	465681	74.1	13	2	1836	1490	-	1
10	13716	95.5	13	2	1938	1555	-	1
11	159018	82.8	13	1	1119	-	-	1
12	303092	82.6	13	2	1877	1551	-	1
13	449348	88.8	13	1	1338	-	-	1
14	594124	65.5	13	1	1759	-	-	1
15	140619	70.7	13	2	1505	1766	-	1
16	285843	59.7	13	2	1019	1211	-	1
17	431028	89.1	13	1	1942	-	-	1
18	573680	76.8	13	3	1740	1103	1587	1
19	122503	85.8	13	3	1419	1431	1827	1

Bin5 Statistics 22 (Chirp Center Frequency: 5563.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	595923	76.4	16	3	1030	1498	1532	1
1	917951	53.2	16	3	1772	1804	1008	1
2	1243239	56.3	16	1	1344	-	-	1
3	233770	73.3	16	3	1253	1441	1657	1
4	557309	98.9	16	1	1436	-	-	1
5	879629	58.2	16	2	1234	1273	-	1
6	1201554	85.5	16	2	1867	1572	-	1
7	194511	87.5	16	1	1308	-	-	1
8	516390	97.6	16	3	1380	1300	1663	1

Bin5 Statistics 23 (Chirp Center Frequency: 5567.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	753936	85.1	7	3	1811	1933	1599	1
1	1046938	92.2	7	1	1611	-	-	1
2	139228	51.9	7	1	1333	-	-	1
3	429287	66	7	2	1832	1328	-	1
4	719711	79.6	7	2	1574	1334	-	1
5	1010668	85.9	7	2	1023	1144	-	1
6	103162	94.6	7	3	1087	1695	1522	1
7	393711	83.7	7	2	1392	1227	-	1
8	683666	53.4	7	2	1631	1771	-	1
9	972547	68.1	7	3	1763	1570	1705	1

Bin5 Statistics 24 (Chirp Center Frequency: 5567.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	56311	76.3	7	1	1652	-	-	1
1	298464	88.5	7	1	1576	-	-	1
2	540455	81.6	7	1	1869	-	-	1
3	781663	63.7	7	2	1788	1190	-	1
4	26388	61	7	3	1394	1948	1989	1
5	268652	64.3	7	1	1521	-	-	1
6	508864	59.1	7	3	1808	1963	1563	1
7	753300	58.1	7	1	1093	-	-	1
8	995350	92.4	7	1	1311	-	-	1
9	238036	88.8	7	3	1706	1635	1471	1
10	480112	96.8	7	2	1383	1952	-	1
11	721081	88.7	7	3	1420	1658	1297	1

Bin5 Statistics 25 (Chirp Center Frequency: 5564.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	643468	53.9	13	1	1089	-	-	1
1	138571	68.7	13	3	1293	1561	1784	1
2	300200	83.8	13	2	1210	1068	-	1
3	460090	91.3	13	3	1064	1320	1688	1
4	620083	77.3	13	3	1399	1613	1814	1
5	118817	97.5	13	3	1189	1675	1642	1
6	280168	53.5	13	2	1114	1601	-	1
7	440601	94.1	13	2	1661	1951	-	1
8	601999	71.2	13	2	1609	1356	-	1
9	99435	80.6	13	1	1834	-	-	1
10	260974	62.9	13	1	1080	-	-	1
11	421556	68.3	13	2	1250	1159	-	1
12	583617	86.6	13	1	1317	-	-	1
13	79648	82	13	1	1209	-	-	1
14	240322	93.5	13	2	1299	1900	-	1
15	401414	66.8	13	2	1582	1319	-	1
16	561306	53	13	3	1074	1815	1301	1
17	59552	52.8	13	2	1985	1634	-	1

Bin5 Statistics 26 (Chirp Center Frequency: 5564.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	398242	70.9	15	1	1725	-	-	1
1	689012	87	15	1	1464	-	-	1
2	980039	56.2	15	1	1042	-	-	1
3	71714	70.9	15	2	1847	1737	-	1
4	361426	50.5	15	3	1994	1426	1674	1
5	652007	97.3	15	2	1969	1696	-	1
6	942929	94.8	15	2	1341	1343	-	1
7	36027	89.6	15	1	1755	-	-	1
8	326314	95.4	15	2	1685	1262	-	1
9	616769	59	15	2	1417	1274	-	1

Bin5 Statistics 27 (Chirp Center Frequency: 5564.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	502747	89.7	15	2	1860	1256	-	1
1	128	50	15	2	1503	1321	-	1
2	161295	93.1	15	2	1011	1137	-	1
3	322294	98.7	15	2	1235	1257	-	1
4	484205	50.7	15	1	1355	-	-	1
5	645604	96.4	15	1	1314	-	-	1
6	140791	88.2	15	3	1777	1929	1502	1
7	303038	83.2	15	1	1207	-	-	1
8	464490	82.2	15	1	1125	-	-	1
9	623245	88.4	15	3	1073	1017	1863	1
10	121407	58.5	15	2	1455	1698	-	1
11	281347	97.2	15	3	1649	1868	1945	1
12	444658	80.2	15	1	1049	-	-	1
13	605917	59.4	15	1	1240	-	-	1
14	101804	97	15	1	1717	-	-	1
15	262976	95.7	15	1	1970	-	-	1
16	422730	75.6	15	3	1368	1006	1876	1
17	583223	63.2	15	3	1454	1579	1404	1

Bin5 Statistics 28 (Chirp Center Frequency: 5564.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	134241	77.1	13	1	1525	-	-	1
1	397843	79	13	2	1645	1543	-	1
2	660830	70.8	13	3	1794	1094	1647	1
3	926596	92.4	13	1	1848	-	-	1
4	101699	55.1	13	1	1497	-	-	1
5	365405	89.5	13	2	1166	1851	-	1
6	629272	67.9	13	2	1489	1495	-	1
7	892859	59.8	13	2	1872	1440	-	1
8	68948	82.4	13	3	1626	1866	1238	1
9	332518	83	13	3	1251	1168	1862	1
10	597703	68.2	13	1	1285	-	-	1

Bin5 Statistics 29 (Chirp Center Frequency: 5564.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	524100	86.6	13	3	1600	1177	1371	1
1	22354	96.5	13	1	1448	-	-	1
2	182477	87.8	13	3	1861	1987	1995	1
3	344250	52	13	2	1175	1770	-	1
4	503813	94.6	13	3	1797	1407	1594	1
5	2470	54.3	13	3	1156	1315	1882	1
6	163155	71.2	13	3	1249	1888	1002	1
7	324276	87.5	13	2	1434	1809	-	1
8	484546	64.2	13	3	1036	1577	1493	1
9	647463	67.6	13	1	1822	-	-	1
10	143495	90.2	13	3	1025	1411	1088	1
11	305062	93.8	13	1	1925	-	-	1
12	466469	60.2	13	1	1660	-	-	1
13	626942	84.6	13	2	1193	1327	-	1
14	124127	64.7	13	1	1147	-	-	1
15	285441	94.4	13	1	1370	-	-	1
16	446543	73.7	13	1	1748	-	-	1
17	605556	56.8	13	3	1566	1475	1169	1

Bin5 Statistics 30 (Chirp Center Frequency: 5563.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	98153	96.9	17	3	1776	1197	1983	1
1	251374	74	17	1	1837	-	-	1
2	403610	54.8	17	2	1247	1363	-	1
3	555249	71.7	17	2	1835	1799	-	1
4	79680	81.6	17	2	1316	1691	-	1
5	232590	62.4	17	1	1757	-	-	1
6	383571	66.3	17	3	1687	1568	1396	1
7	535829	88.2	17	3	1372	1896	1139	1
8	61059	97.4	17	1	1379	-	-	1
9	213150	95	17	2	1960	1638	-	1
10	365441	53.6	17	3	1109	1208	1305	1
11	517036	80.8	17	3	1421	1226	1829	1
12	42077	91	17	3	1252	1347	1105	1
13	194682	63.9	17	2	1059	1593	-	1
14	345902	55.2	17	3	1821	1824	1388	1
15	500354	65	17	1	1893	-	-	1
16	23354	95.7	17	2	1120	1666	-	1
17	175770	91.9	17	2	1910	1183	-	1
18	326878	70.7	17	3	1831	1961	1828	1

Table-6 Radar Type 6 Statistical Performance

Trial #	Fc (MHz)	Pulse /Burst	Pulse Width (μS)	PRI (μs)	Detection (1:yes; 0:no)	Hopping Sequence				
1	5530	9	1	333.3	1	5436	5663	5392	5672	5553
						5598	5516	5593	5337	5628
						5612	5661	5613	5670	5295
						5595	5421	5413	5338	5378
						5615	5644	5583	5357	5681
						5365	5529	5396	5360	5399
						5353	5356	5433	5261	5522
						5596	5497	5457	5639	5450
						5473	5418	5443	5540	5511
						5472	5500	5551	5315	5479
						5263	5643	5269	5631	5565
						5694	5580	5334	5447	5702
						5576	5509	5652	5527	5281
						5498	5682	5445	5311	5630
						5653	5487	5488	5676	5404
						5718	5534	5696	5440	5346
						5343	5503	5690	5657	5585
						5406	5463	5276	5538	5659
						5723	5577	5699	5543	5453
						5351	5608	5375	5446	5438
2	5530	9	1	333.3	1	5357	5450	5723	5664	5278
						5597	5449	5373	5684	5274
						5515	5634	5594	5543	5341
						5614	5451	5367	5577	5492
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						5337	5467	5527	5328	5409
24	5530	9	1	333.3	1	5257	5580	5362	5590	5485
						5678	5341	5501	5460	5282
						5499	5655	5265	5645	5328
						5543	5385	5345	5510	5325
						5566	5552	5297	5644	5337
						5707	5635	5647	5717	5669
						5516	5659	5664	5512	5520
						5334	5288	5355	5483	5421
						5662	5256	5387	5445	5682
						5569	5661	5351	5478	5449
						5606	5577	5589	5416	5375
						5315	5339	5663	5688	5456
						5652	5486	5428	5706	5638
						5370	5398	5307	5502	5251
						5546	5403	5687	5493	5296
						5534	5419	5615	5313	5320
						5498	5720	5447	5392	5374
						5555	5691	5306	5601	5588
						5427	5451	5425	5685	5651

						5308	5283	5701	5410	5404
25	5530	9	1	333.3	1	5512	5441	5298	5276	5705
						5720	5363	5576	5623	5489
						5430	5444	5403	5365	5349
						5631	5351	5458	5449	5333
						5257	5493	5386	5474	5435
						5664	5264	5681	5284	5558
						5473	5399	5341	5710	5562
						5425	5559	5508	5494	5260
						5367	5669	5627	5442	5611
						5549	5269	5409	5531	5714
						5482	5278	5640	5505	5673
						5637	5527	5617	5306	5653
						5659	5289	5552	5694	5318
						5274	5364	5319	5337	5614
						5297	5302	5323	5712	5581
						5379	5646	5416	5677	5400
						5392	5326	5445	5484	5658
						5384	5272	5452	5566	5423
						5464	5280	5471	5607	5622
						5630	5340	5447	5532	5615
26	5530	9	1	333.3	1	5292	5680	5709	5437	5547
						5287	5288	5651	5311	5696
						5361	5330	5444	5463	5370
						5719	5639	5454	5503	5641
						5341	5423	5434	5378	5447
						5323	5516	5638	5368	5715
						5326	5430	5517	5590	5530
						5701	5452	5661	5408	5671
						5450	5607	5295	5439	5443
						5529	5352	5584	5601	5358
						5691	5496	5581	5571	5472
						5533	5321	5717	5625	5652
						5695	5662	5268	5373	5349
						5567	5483	5395	5698	5649
						5258	5605	5334	5536	5723
						5381	5436	5551	5721	5467
						5623	5606	5415	5388	5379
						5712	5478	5636	5613	5656
						5512	5449	5558	5502	5546
						5718	5572	5498	5707	5509
27	5530	9	1	333.3	1	5450	5444	5645	5598	5292
						5426	5310	5251	5377	5525
						5670	5594	5485	5658	5391

						5332	5291	5557	5548	5358
						5252	5492	5472	5467	5420
						5589	5465	5269	5274	5433
						5387	5257	5267	5350	5365
						5704	5723	5339	5322	5510
						5533	5545	5535	5372	5509
						5435	5428	5637	5709	5630
						5305	5697	5686	5504	5407
						5584	5457	5478	5641	5388
						5692	5409	5656	5459	5286
						5564	5684	5652	5657	5681
						5362	5324	5546	5482	5715
						5309	5378	5662	5526	5475
						5256	5430	5676	5326	5619
						5593	5297	5461	5575	5500
						5691	5346	5392	5496	5255
						5360	5460	5338	5333	5385
28	5530	9	1	333.3	1	5705	5683	5581	5284	5609
						5468	5710	5326	5540	5257
						5601	5383	5526	5378	5412
						5323	5418	5660	5593	5550
						5260	5658	5413	5459	5393
						5477	5317	5472	5673	5308
						5507	5322	5344	5516	5548
						5504	5320	5519	5589	5711
						5349	5616	5483	5300	5530
						5301	5489	5518	5486	5690
						5278	5488	5331	5318	5394
						5520	5372	5382	5401	5475
						5579	5572	5529	5289	5684
						5686	5641	5348	5391	5254
						5564	5636	5292	5277	5506
						5685	5523	5650	5437	5343
						5576	5559	5263	5404	5387
						5438	5570	5696	5384	5258
						5496	5491	5625	5627	5654
						5592	5612	5449	5590	5591
29	5530	9	1	333.3	1	5485	5447	5517	5348	5354
						5510	5257	5401	5703	5464
						5532	5647	5567	5573	5433
						5411	5448	5288	5541	5267
						5268	5252	5548	5366	5365
						5266	5675	5302	5342	5549
						5308	5301	5687	5668	5368

						5546	5315	5722	5663	5321
						5421	5443	5527	5608	5469
						5601	5543	5364	5507	5369
						5483	5343	5694	5707	5336
						5591	5307	5446	5708	5262
						5571	5693	5702	5630	5412
						5590	5384	5698	5621	5367
						5330	5278	5280	5355	5661
						5482	5619	5324	5580	5353
						5669	5519	5568	5275	5674
						5429	5326	5498	5665	5564
						5338	5506	5656	5253	5536
						5679	5609	5667	5565	5487
30	5530	9	1	333.3	1	5265	5686	5453	5509	5671
						5552	5657	5476	5391	5293
						5366	5436	5608	5454	5499
						5575	5294	5586	5459	5654
						5418	5392	5637	5339	5631
						5593	5403	5406	5376	5688
						5672	5258	5330	5442	5566
						5685	5502	5683	5420	5636
						5404	5359	5524	5537	5449
						5684	5505	5321	5430	5715
						5669	5641	5638	5290	5306
						5601	5320	5362	5427	5516
						5525	5528	5576	5710	5539
						5323	5433	5416	5645	5402
						5264	5380	5679	5441	5491
						5444	5723	5605	5304	5300
						5635	5595	5272	5394	5332
						5643	5461	5382	5529	5389
						5514	5346	5259	5598	5691
						5722	5549	5385	5365	5655

5 GHz Secondary 4x4 Single Radio + 5 GHz AUX Radio (Client with Radar Detection Mode)**5500 MHz, 20 MHz Bandwidth****Table-1A/1B Radar Type 1A/1B Statistical Performance**

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	1	858	62	1
2	1	938	57	1
3	1	778	68	1
4	1	918	58	1
5	1	838	63	1
6	1	818	65	1
7	1	558	95	1
8	1	798	67	1
9	1	518	102	1
10	1	638	83	1
11	1	698	76	1
12	1	598	89	1
13	1	658	81	1
14	1	678	78	1
15	1	538	99	1
16	1	1020	52	1
17	1	1224	44	1
18	1	586	91	1
19	1	1906	28	1
20	1	910	58	1
21	1	636	83	1
22	1	1881	29	1
23	1	1913	28	1
24	1	2918	19	1
25	1	1083	49	1
26	1	810	66	1
27	1	984	54	1
28	1	851	63	1
29	1	2671	20	1
30	1	1876	29	1
Detection Percentage: 100 % (≥60%)				

Table-2 Radar Type 2 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	1.8	204	24	1
2	3.5	228	23	1
3	3.5	225	26	0
4	3.9	170	28	1
5	4.1	224	27	0
6	3.5	151	26	1
7	2.2	208	25	0
8	3.5	219	29	1
9	3.8	188	23	1
10	3.9	192	27	1
11	4.5	172	23	0
12	4	156	24	1
13	1	209	25	1
14	4.3	218	29	1
15	3.2	169	27	1
16	4.9	190	27	1
17	5	213	24	1
18	4	162	27	1
19	1.9	230	27	1
20	2.9	189	27	0
21	3.3	166	29	1
22	3.6	180	23	1
23	1.4	203	24	1
24	4.8	229	25	1
25	1.3	216	28	1
26	3.5	177	24	1
27	2.7	187	28	1
28	4.7	185	25	1
29	2.6	191	28	1
30	2.6	174	29	1
Detection Percentage: 83.33 % ($\geq 60\%$)				

Table-3 Radar Type 3 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	9.9	467	16	1
2	7.5	208	16	1
3	9.3	392	17	1
4	9.4	254	18	1
5	10	387	17	1
6	9.2	483	17	1
7	8.1	308	17	1
8	9.6	277	18	1
9	6.9	385	16	1
10	9.3	282	17	1
11	9.9	438	16	1
12	7.6	500	16	0
13	9.7	415	16	1
14	9.8	362	18	0
15	6.3	395	18	1
16	7.2	470	17	1
17	9.1	473	16	0
18	6.1	345	17	1
19	7.3	406	18	1
20	6.3	238	18	1
21	9.2	497	18	1
22	7.9	402	16	1
23	8.3	365	16	1
24	8.1	360	17	1
25	8.6	479	18	1
26	8	329	16	1
27	7.3	424	18	1
28	8.2	259	16	1
29	9.2	439	18	1
30	8.1	245	18	1
Detection Percentage: 90 % ($\geq 60\%$)				

Table-4 Radar Type 4 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	14.9	204	13	1
2	16.5	477	12	1
3	18.2	375	14	1
4	17.7	318	15	1
5	19.4	341	15	1
6	12	385	14	1
7	15.4	344	13	1
8	18.5	222	16	1
9	19.4	373	12	1
10	13.9	287	15	1
11	11.2	227	12	1
12	16.8	410	13	1
13	11	205	13	1
14	17.8	235	16	0
15	14.8	260	15	1
16	16.4	209	15	1
17	16.8	493	13	1
18	18.3	438	15	1
19	14.2	340	15	0
20	19.3	451	15	1
21	12	481	16	1
22	12.9	272	12	1
23	12.2	414	12	0
24	15.2	234	13	0
25	14.2	354	15	0
26	13.3	282	12	1
27	16.5	353	15	1
28	14.5	406	13	1
29	17.1	305	16	1
30	14.4	356	16	1
Detection Percentage: 83.33 % ($\geq 60\%$)				

Table-5 Radar Type 5 Statistical Performance

Trial #	Fc (GHz)	Detection (1:yes; 0:no)
1	5.5	1
2	5.5	1
3	5.5	1
4	5.5	1
5	5.5	1
6	5.5	1
7	5.5	0
8	5.5	1
9	5.5	1
10	5.5	1
11	5.5	1
12	5.5	1
13	5.5	1
14	5.5	1
15	5.5	1
16	5.5	1
17	5.5	1
18	5.5	1
19	5.5	1
20	5.5	1
21	5.5	1
22	5.5	1
23	5.5	1
24	5.5	1
25	5.5	1
26	5.5	1
27	5.5	1
28	5.5	1
29	5.5	1
30	5.5	1
Detection Percentage: 96.67 % ($\geq 80\%$)		

Bin5 Statistics 1 (Chirp Center Frequency: 5497.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	486280	98.6	19	1	1451	-	-	1
1	750760	74.4	19	1	1085	-	-	1
2	1012782	70.9	19	2	1906	1643	-	1
3	189123	55.2	19	3	1234	1413	1000	1
4	453119	98	19	2	1306	1620	-	1
5	717420	51.3	19	2	1168	1104	-	1
6	980478	72.7	19	2	1466	1883	-	1
7	156453	90.7	19	3	1468	1521	1969	1
8	421013	65.5	19	1	1898	-	-	1
9	683883	62.4	19	2	1940	1945	-	1
10	949712	61.3	19	1	1371	-	-	1

Bin5 Statistics 2 (Chirp Center Frequency: 5493.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	152046	51	9	1	1879	-	-	1
1	475260	86.1	9	1	1055	-	-	1
2	796215	98.5	9	3	1617	1253	1796	1
3	1117668	96.5	9	3	1990	1751	1865	1
4	112178	81	9	2	1937	1031	-	1
5	435308	72.7	9	1	1517	-	-	1
6	757593	92.2	9	2	1710	1076	-	1
7	1079173	83.3	9	3	1913	1110	1142	1
8	72347	66.4	9	3	1605	1054	1911	1

Bin5 Statistics 3 (Chirp Center Frequency: 5492.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	253404	75.3	6	3	1163	1274	1430	1
1	461830	82	6	1	1125	-	-	1
2	669304	93.6	6	1	1300	-	-	1
3	20998	52.8	6	2	1118	1483	-	1
4	227691	65.9	6	3	1147	1840	1711	1
5	436319	81.8	6	1	1004	-	-	1
6	641702	71.5	6	3	1024	1038	1943	1
7	851466	94.3	6	1	1139	-	-	1
8	202229	85.3	6	3	1815	1396	1470	1
9	408819	75.1	6	3	1849	1246	1917	1
10	616956	66.4	6	2	1390	1589	-	1
11	822449	81	6	3	1972	1358	1379	1
12	177026	62.1	6	3	1095	1282	1033	1
13	385010	52.6	6	1	1350	-	-	1

Bin5 Statistics 4 (Chirp Center Frequency: 5494.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	458528	68.1	11	3	1702	1183	1570	1
1	619989	63.8	11	3	1135	1313	1094	1
2	117682	99.5	11	3	1154	1184	1260	1
3	279387	73.9	11	1	1479	-	-	1
4	439736	59.1	11	2	1769	1190	-	1
5	600608	53.1	11	2	1351	1716	-	1
6	98120	53.3	11	1	1927	-	-	1
7	258210	73.8	11	3	1701	1207	1918	1
8	418967	80.4	11	3	1501	1886	1059	1
9	580613	57.2	11	2	1538	1724	-	1
10	78191	55.7	11	2	1346	1177	-	1
11	238662	85.2	11	3	1482	1332	1389	1
12	398940	90.6	11	3	1931	1009	1910	1
13	561516	74.6	11	2	1042	1366	-	1
14	58405	96.7	11	1	1902	-	-	1
15	219167	79.6	11	2	1771	1536	-	1
16	380579	51.6	11	2	1152	1236	-	1
17	542461	88	11	1	1440	-	-	1

Bin5 Statistics 5 (Chirp Center Frequency: 5492.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	43313	53.5	7	2	1582	1427	-	1
1	223897	92.6	7	3	1629	1453	1874	1
2	405465	97.3	7	2	1644	1707	-	1
3	587699	66.6	7	1	1890	-	-	1
4	20953	80.9	7	3	1787	1647	1174	1
5	202651	68	7	1	1220	-	-	1
6	382993	89.4	7	3	1170	1431	1075	1
7	564414	66.1	7	2	1797	1331	-	1
8	746420	79.8	7	2	1112	1148	-	1
9	180277	78.5	7	1	1238	-	-	1
10	361869	55.4	7	1	1250	-	-	1
11	543628	90.5	7	1	1025	-	-	1
12	724400	96.1	7	1	1932	-	-	1
13	157763	80.3	7	1	1926	-	-	1
14	338588	88.9	7	2	1766	1497	-	1
15	520642	83.4	7	1	1903	-	-	1

Bin5 Statistics 6 (Chirp Center Frequency: 5496.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	860829	80.4	16	3	1958	1971	1895	1
1	166319	82.6	16	3	1558	1091	1627	1
2	389107	81.5	16	3	1726	1294	1376	1
3	613793	98.9	16	1	1578	-	-	1
4	837152	83	16	1	1725	-	-	1
5	139355	80.2	16	1	1072	-	-	1
6	362078	63	16	2	1728	1611	-	1
7	584642	51.5	16	3	1316	1235	1575	1
8	808455	51.5	16	2	1414	1645	-	1
9	111397	86.4	16	3	1504	1210	1770	1
10	334239	97.2	16	3	1305	1636	1394	1
11	558518	80.7	16	1	1935	-	-	1
12	780846	91.3	16	2	1988	1217	-	1

Bin5 Statistics 7 (Chirp Center Frequency: 5496.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	91248	97	15	1	1602	-	-	0
1	333495	97.6	15	1	1290	-	-	0
2	574435	55.6	15	2	1818	1691	-	0
3	816716	73.5	15	2	1205	1571	-	0
4	61324	78.4	15	2	1580	1614	-	0
5	303127	77.4	15	2	1593	1450	-	0
6	545860	69.5	15	1	1324	-	-	0
7	786855	55.4	15	2	1037	1827	-	0
8	31485	51.5	15	3	1738	1825	1515	0
9	272948	83	15	3	1299	1574	1610	0
10	514542	81.5	15	3	1531	1175	1489	0
11	758472	84.5	15	1	1012	-	-	0

Bin5 Statistics 8 (Chirp Center Frequency: 5494.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1061	93	11	1	1327	-	-	1
1	145309	73.3	11	3	1590	1924	1699	1
2	291276	74.9	11	1	1694	-	-	1
3	434435	68.3	11	3	1740	1330	1296	1
4	580853	90	11	2	1339	1013	-	1
5	128361	61.1	11	1	1383	-	-	1
6	273365	75.4	11	1	1776	-	-	1
7	418968	96.4	11	1	1040	-	-	1
8	561571	57.1	11	2	1991	1876	-	1
9	110004	94.2	11	2	1984	1966	-	1
10	254926	64.1	11	2	1467	1638	-	1
11	399748	98.2	11	2	1285	1735	-	1
12	546036	52.7	11	1	1374	-	-	1
13	92620	55	11	1	1216	-	-	1
14	237577	73.4	11	1	1889	-	-	1
15	382780	79.6	11	1	1667	-	-	1
16	527000	95.7	11	2	1609	1071	-	1
17	74386	65	11	3	1115	1329	1542	1
18	219948	94.5	11	1	1237	-	-	1
19	365040	70.9	11	1	1446	-	-	1

Bin5 Statistics 9 (Chirp Center Frequency: 5496.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1132972	58.7	15	3	1244	1243	1692	1
1	126072	74.9	15	3	1758	1586	1962	1
2	449479	82.9	15	1	1399	-	-	1
3	771050	80.9	15	3	1063	1561	1301	1
4	1093977	99.9	15	2	1778	1534	-	1
5	86442	67	15	3	1525	1240	1857	1
6	408830	67.6	15	3	1803	1058	1326	1
7	731059	52.9	15	3	1723	1225	1477	1
8	1054011	69.4	15	2	1686	1920	-	1

Bin5 Statistics 10 (Chirp Center Frequency: 5494.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	26215	78	12	3	1049	2000	1837	1
1	207880	78.9	12	1	1461	-	-	1
2	389269	99.6	12	1	1760	-	-	1
3	571239	50	12	1	1107	-	-	1
4	3971	64.3	12	1	1925	-	-	1
5	185616	90	12	1	1066	-	-	1
6	367110	56.9	12	1	1364	-	-	1
7	548847	88.1	12	1	1133	-	-	1
8	729814	83.3	12	1	1806	-	-	1
9	162286	61.6	12	3	1634	1999	1819	1
10	344180	75.2	12	2	1202	1388	-	1
11	523664	71.7	12	3	1666	1953	1513	1
12	704829	84.4	12	3	1239	1904	1448	1
13	140857	84.1	12	1	1126	-	-	1
14	320721	52.7	12	3	1979	1317	1922	1
15	502265	83.5	12	3	1522	1156	1185	1

Bin5 Statistics 11 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1369448	57.4	5	3	1568	1696	1193	1
1	237158	70.7	5	1	1062	-	-	1
2	600398	73.4	5	1	1808	-	-	1
3	963710	54	5	1	1882	-	-	1
4	1324907	90	5	3	1286	1402	1613	1
5	192364	59.7	5	1	1171	-	-	1
6	555751	86.5	5	1	1510	-	-	1
7	917011	88.5	5	3	1730	1774	1546	1

Bin5 Statistics 12 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	931447	60.5	10	2	1425	1266	-	1
1	107305	75.8	10	1	1169	-	-	1
2	371437	68.1	10	1	1650	-	-	1
3	634724	90.4	10	2	1439	1742	-	1
4	899535	94.1	10	1	1967	-	-	1
5	74724	68.5	10	1	1550	-	-	1
6	338631	73	10	2	1046	1456	-	1
7	602563	93.6	10	2	1257	1320	-	1
8	867371	72.5	10	1	1506	-	-	1
9	42109	76.9	10	2	1622	1752	-	1
10	305413	79.1	10	3	1357	1755	1891	1

Bin5 Statistics 13 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	522896	65.3	10	1	1693	-	-	1
1	763820	64.5	10	2	1809	1445	-	1
2	8820	98.1	10	2	1214	1721	-	1
3	250964	88.5	10	1	1641	-	-	1
4	491488	65.1	10	3	1565	1555	1780	1
5	732353	66.4	10	3	1798	1873	1878	1
6	977508	91.5	10	1	1495	-	-	1
7	220942	62.4	10	2	1393	1138	-	1
8	462110	53.4	10	3	1410	1073	1663	1
9	703261	69.3	10	3	1268	1812	1597	1
10	948103	99.2	10	1	1047	-	-	1
11	190788	74.4	10	3	1068	1761	1556	1

Bin5 Statistics 14 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	258432	90.8	19	3	1082	1856	1817	1
1	403766	80.2	19	2	1591	1732	-	1
2	550133	97.5	19	1	1524	-	-	1
3	96344	92.4	19	3	1635	1621	1127	1
4	240745	96.3	19	3	1612	1036	1870	1
5	386233	94.3	19	2	1088	1784	-	1
6	529255	98.9	19	3	1948	1101	1847	1
7	78493	79.5	19	3	1750	1791	1271	1
8	223398	68.3	19	2	1875	1460	-	1
9	369517	92.4	19	1	1052	-	-	1
10	513131	61	19	2	1584	1387	-	1
11	60918	89.5	19	2	1200	1595	-	1
12	205220	88.5	19	3	1027	1888	1444	1
13	351249	71.8	19	1	1690	-	-	1
14	494131	66.6	19	3	1149	1768	1457	1
15	42954	94.1	19	3	1002	1632	1863	1
16	187739	64.7	19	3	1173	1006	1186	1
17	333488	88.7	19	1	1487	-	-	1
18	475648	81.6	19	3	1996	1254	1986	1
19	25213	99.3	19	2	1587	1765	-	1

Bin5 Statistics 15 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	212799	57.4	16	2	1001	1782	-	1
1	394024	55	16	2	1060	1720	-	1
2	574809	87.4	16	2	1633	1718	-	1
3	9255	68.9	16	2	1113	1423	-	1
4	190623	59.4	16	2	1124	1081	-	1
5	370853	82.2	16	3	1314	1976	1194	1
6	553780	58.3	16	1	1625	-	-	1
7	735449	87.6	16	1	1458	-	-	1
8	167764	98.5	16	3	1017	1843	1654	1
9	348539	97.4	16	3	1181	1987	1408	1
10	531262	83.1	16	1	1852	-	-	1
11	709744	69.2	16	3	1708	1628	1631	1
12	146107	61.3	16	1	1367	-	-	1
13	326968	51.4	16	2	1155	1826	-	1
14	509034	77.3	16	1	1672	-	-	1
15	690859	60.1	16	1	1312	-	-	1

Bin5 Statistics 16 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	123189	96.7	12	3	1626	1949	1140	1
1	304795	76.1	12	2	1545	1083	-	1
2	484591	76.7	12	3	1941	1270	1670	1
3	668399	99.4	12	1	1417	-	-	1
4	101239	73.6	12	2	1283	1103	-	1
5	282099	97.5	12	3	1077	1295	1231	1
6	464446	60.8	12	1	1472	-	-	1
7	646027	72.9	12	1	1426	-	-	1
8	78998	53.5	12	1	1508	-	-	1
9	260421	58.5	12	1	1821	-	-	1
10	441874	100	12	1	1829	-	-	1
11	621003	93.3	12	3	1652	1688	1280	1
12	56661	99.9	12	1	1187	-	-	1
13	238066	97.5	12	1	1835	-	-	1
14	418662	97.7	12	2	1553	1810	-	1
15	600434	64.8	12	2	1342	1164	-	1

Bin5 Statistics 17 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	49753	87.8	11	3	1325	1853	1265	1
1	313140	99.9	11	3	1960	1337	1548	1
2	577937	66.9	11	2	1093	1128	-	1
3	841172	85.8	11	2	1604	1660	-	1
4	17303	92.8	11	3	1788	1056	1161	1
5	280962	78.6	11	3	1070	1122	1615	1
6	544873	83	11	2	1315	1985	-	1
7	808051	64.1	11	3	1894	1020	1195	1
8	1073797	86	11	1	1916	-	-	1
9	248650	61.3	11	2	1298	1789	-	1
10	513144	81	11	1	1681	-	-	1

Bin5 Statistics 18 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	567749	70.9	6	3	1860	1010	1562	1
1	761446	59.3	6	3	1098	1527	1026	1
2	158345	91.9	6	2	1834	1267	-	1
3	352271	78.1	6	1	1624	-	-	1
4	544389	87.1	6	2	1872	1965	-	1
5	736550	94.6	6	3	1669	1318	1858	1
6	134509	56.4	6	2	1523	1754	-	1
7	328508	97.4	6	1	1409	-	-	1
8	521259	88.7	6	2	1500	1335	-	1
9	713638	61.9	6	2	1936	1968	-	1
10	110677	82.3	6	2	1896	1601	-	1
11	304578	75.7	6	1	1599	-	-	1
12	497500	59.9	6	2	1436	1309	-	1
13	691644	94.2	6	1	1841	-	-	1
14	87077	64.5	6	1	1709	-	-	1

Bin5 Statistics 19 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	247084	65.3	6	2	1756	1407	-	1
1	418777	50.8	6	1	1039	-	-	1
2	588053	82.3	6	2	1418	1619	-	1
3	55651	65.1	6	2	1733	1529	-	1
4	226569	87.8	6	1	1675	-	-	1
5	397048	50.9	6	2	1167	1064	-	1
6	568358	99.8	6	1	1422	-	-	1
7	34598	68.3	6	3	1687	1264	1576	1
8	205722	81.5	6	1	1022	-	-	1
9	375409	61.5	6	2	1838	1549	-	1
10	545541	84.5	6	3	1100	1219	1384	1
11	13647	91.6	6	3	1378	1705	1368	1
12	184561	67.4	6	1	1420	-	-	1
13	355543	68.1	6	1	1166	-	-	1
14	526317	93.2	6	1	1356	-	-	1
15	695110	62.6	6	3	1048	1338	1069	1
16	163602	63.4	6	1	1045	-	-	1

Bin5 Statistics 20 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	334368	62.2	10	1	1424	-	-	1
1	503389	66.4	10	3	1682	1252	1044	1
2	674995	89.9	10	2	1391	1158	-	1
3	142161	63.5	10	2	1514	1432	-	1
4	312632	61.6	10	2	1099	1877	-	1
5	484455	80.4	10	1	1018	-	-	1
6	653379	62.9	10	3	1086	1097	1016	1
7	121402	98.7	10	1	1552	-	-	1
8	291349	93.4	10	2	1921	1741	-	1
9	463396	50.1	10	1	1021	-	-	1
10	633774	59	10	1	1658	-	-	1
11	100297	52.8	10	1	1993	-	-	1
12	271210	55.4	10	1	1481	-	-	1
13	441232	74.1	10	2	1347	1437	-	1
14	610037	56.9	10	3	1419	1596	1744	1
15	79324	91.6	10	1	1507	-	-	1
16	249873	78.3	10	2	1014	1293	-	1

Bin5 Statistics 21 (Chirp Center Frequency: 5505.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	356487	63.2	11	2	1775	1773	-	1
1	503016	82.1	11	1	1321	-	-	1
2	49500	81.8	11	1	1753	-	-	1
3	193727	70.9	11	3	1785	1406	1228	1
4	339913	73.5	11	1	1355	-	-	1
5	483600	80.1	11	2	1345	1866	-	1
6	31556	71.2	11	2	1592	1516	-	1
7	176786	91.1	11	1	1533	-	-	1
8	321711	60.4	11	1	1946	-	-	1
9	465856	66.6	11	2	1279	1823	-	1
10	13714	52.5	11	2	1887	1671	-	1
11	158945	53	11	1	1392	-	-	1
12	303195	89.1	11	2	1386	1839	-	1
13	449503	79.3	11	1	1132	-	-	1
14	594168	95.5	11	1	1715	-	-	1
15	140745	99.4	11	2	1079	1657	-	1
16	285238	68.8	11	2	1731	1763	-	1
17	431034	63.4	11	1	1934	-	-	1
18	573164	93.6	11	3	1800	1416	1749	1
19	122516	54.2	11	3	1630	1258	1727	1

Bin5 Statistics 22 (Chirp Center Frequency: 5504.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	595609	50.9	15	3	1494	1547	1719	1
1	917712	53.6	15	3	1411	1559	1961	1
2	1242929	70.4	15	1	1676	-	-	1
3	233694	69.4	15	3	1734	1579	1465	1
4	557275	66.4	15	1	1518	-	-	1
5	879287	94.5	15	2	1119	1905	-	1
6	1202565	50.8	15	2	1102	1218	-	1
7	194526	90.7	15	1	1209	-	-	1
8	516102	65.4	15	3	1794	1930	1362	1

Bin5 Statistics 23 (Chirp Center Frequency: 5504.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	754232	76	14	3	1310	1947	1618	1
1	1046777	87.4	14	1	1795	-	-	1
2	139244	77.6	14	1	1196	-	-	1
3	429492	100	14	2	1375	1213	-	1
4	719732	89.1	14	2	1805	1067	-	1
5	1010037	54.9	14	2	1341	1573	-	1
6	103155	61.1	14	3	1607	1648	1130	1
7	393739	80.8	14	2	1248	1284	-	1
8	684208	92.6	14	2	1176	1277	-	1
9	973416	88.8	14	3	1503	1005	1462	1

Bin5 Statistics 24 (Chirp Center Frequency: 5507.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	56300	86.4	6	1	1846	-	-	1
1	298544	68.7	6	1	1311	-	-	1
2	540844	72.5	6	1	1150	-	-	1
3	782145	51.2	6	2	1211	1153	-	1
4	26410	63.8	6	3	1162	1845	1498	1
5	268716	60.3	6	1	1281	-	-	1
6	509010	95.7	6	3	1850	1259	1938	1
7	753267	54.3	6	1	1136	-	-	1
8	995387	70.8	6	1	1273	-	-	1
9	237842	63.6	6	3	1745	1893	1982	1
10	480009	53.5	6	2	1560	1989	-	1
11	720981	86.6	6	3	1087	1434	1992	1

Bin5 Statistics 25 (Chirp Center Frequency: 5507.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	643275	60.7	6	1	1289	-	-	1
1	138623	63.4	6	3	1291	1121	1978	1
2	299930	87.4	6	2	1655	1222	-	1
3	459933	77.3	6	3	1275	1455	1567	1
4	620848	59.5	6	3	1653	1307	1050	1
5	118864	61.6	6	3	1493	1354	1400	1
6	280010	62.4	6	2	1706	1382	-	1
7	440996	54.4	6	2	1117	1901	-	1
8	602518	79.1	6	2	1287	1106	-	1
9	99526	79.3	6	1	1229	-	-	1
10	260678	80.6	6	1	1833	-	-	1
11	421412	75.6	6	2	1344	1292	-	1
12	583830	84.4	6	1	1074	-	-	1
13	79654	79.3	6	1	1160	-	-	1
14	240200	75	6	2	1714	1822	-	1
15	401120	53.1	6	2	1848	1540	-	1
16	560321	100	6	3	1801	1698	1854	1
17	59590	74.4	6	2	1221	1975	-	1

Bin5 Statistics 26 (Chirp Center Frequency: 5506.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	398283	84.3	9	1	1603	-	-	1
1	688724	68.5	9	1	1964	-	-	1
2	979524	76.3	9	1	1673	-	-	1
3	71756	74.7	9	2	1697	1191	-	1
4	361591	57.2	9	3	1539	1224	1786	1
5	652472	85.6	9	2	1343	1469	-	1
6	943089	78.5	9	2	1385	1096	-	1
7	36035	52.4	9	1	1496	-	-	1
8	326081	56.6	9	2	1997	1804	-	1
9	616874	59	9	2	1023	1463	-	1

Bin5 Statistics 27 (Chirp Center Frequency: 5507.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	502954	70.7	6	2	1178	1664	-	1
1	128	90.2	6	2	1398	1078	-	1
2	161207	80	6	2	1349	1159	-	1
3	321767	77.1	6	2	1678	1900	-	1
4	484060	61.9	6	1	1554	-	-	1
5	645667	89.4	6	1	1249	-	-	1
6	141113	76.7	6	3	1080	1151	1464	1
7	303029	64.1	6	1	1227	-	-	1
8	463976	62.5	6	1	1862	-	-	1
9	622014	61.8	6	3	1942	1868	1452	1
10	121497	95.4	6	2	1486	1172	-	1
11	282000	99.5	6	3	1511	1144	1272	1
12	444060	68.3	6	1	1944	-	-	1
13	605291	88.1	6	1	1928	-	-	1
14	101808	59.7	6	1	1695	-	-	1
15	263342	57	6	1	1043	-	-	1
16	422615	88.2	6	3	1793	1146	1492	1
17	583986	96.9	6	3	1348	1019	1203	1

Bin5 Statistics 28 (Chirp Center Frequency: 5503.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	134199	66.8	16	1	1867	-	-	1
1	398132	84.5	16	2	1262	1134	-	1
2	660512	85.3	16	3	1908	1412	1737	1
3	927007	92.6	16	1	1365	-	-	1
4	101671	54.3	16	1	1790	-	-	1
5	365574	96.5	16	2	1003	1512	-	1
6	629468	79.3	16	2	1401	1245	-	1
7	893100	85	16	2	1212	1807	-	1
8	68976	60.3	16	3	1519	1208	1564	1
9	332429	86	16	3	1485	1256	1830	1
10	597543	56.2	16	1	1577	-	-	1

Bin5 Statistics 29 (Chirp Center Frequency: 5506.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	523386	51.7	10	3	1433	1914	1704	1
1	22346	98.9	10	1	1680	-	-	1
2	182799	57.1	10	3	1544	1869	1263	1
3	344420	55	10	2	1429	1189	-	1
4	504010	53.3	10	3	1764	1722	1053	1
5	2471	83.8	10	3	1490	1034	1588	1
6	163152	89	10	3	1717	1242	1192	1
7	324326	99.3	10	2	1359	1783	-	1
8	483787	53.4	10	3	1963	1884	1297	1
9	647289	63.7	10	1	2000	-	-	1
10	143295	95.1	10	3	1131	1322	1994	1
11	305445	52.6	10	1	1090	-	-	1
12	466858	60.9	10	1	1105	-	-	1
13	625930	90.6	10	2	1915	1677	-	1
14	124040	88.2	10	1	1616	-	-	1
15	285410	79	10	1	1443	-	-	1
16	446654	84.9	10	1	1583	-	-	1
17	605909	50.1	10	3	1051	1404	1369	1

Bin5 Statistics 30 (Chirp Center Frequency: 5506.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	98263	88.3	8	3	1594	1454	1204	1
1	251427	65	8	1	1703	-	-	1
2	403070	50.1	8	2	1767	1684	-	1
3	556190	97.5	8	2	1441	1129	-	1
4	79683	81.6	8	2	1950	1035	-	1
5	232783	85.6	8	1	1233	-	-	1
6	383253	72.1	8	3	1600	1700	1871	1
7	535053	73.7	8	3	1528	1814	1973	1
8	61021	78.1	8	1	1781	-	-	1
9	213167	85.8	8	2	1736	1811	-	1
10	364592	83.6	8	3	1897	1832	1352	1
11	517442	97.9	8	3	1180	1499	1304	1
12	42054	76.9	8	3	1428	1530	1084	1
13	194472	79.1	8	2	1951	1380	-	1
14	345981	90.7	8	3	1762	1491	1637	1
15	500330	57.9	8	1	1923	-	-	1
16	23348	60.8	8	2	1447	1478	-	1
17	175757	62.9	8	2	1476	1662	-	1
18	327660	88.3	8	3	1646	1276	1201	1

Table-6 Radar Type 6 Statistical Performance

Trial #	Fc (MHz)	Pulse /Burst	Pulse Width (μS)	PRI (μs)	Detection (1:yes; 0:no)	Hopping Sequence				
1	5500	9	1	333.3	1	5502	5298	5556	5613	5570
						5360	5568	5634	5468	5497
						5287	5639	5449	5429	5670
						5256	5296	5645	5373	5366
						5356	5666	5270	5684	5405
						5416	5459	5385	5493	5515
						5406	5299	5675	5417	5348
						5518	5711	5444	5388	5562
						5418	5302	5275	5323	5691
						5485	5524	5482	5350	5272
						5312	5712	5590	5561	5375
						5694	5555	5404	5723	5530
						5391	5300	5438	5713	5311
						5282	5428	5499	5577	5604
						5536	5673	5721	5720	5611
						5439	5278	5628	5538	5415
						5384	5334	5688	5649	5512
						5490	5267	5709	5661	5710
						5316	5252	5659	5432	5453
						5346	5330	5595	5598	5386
2	5500	9	1	333.3	1	5357	5450	5723	5664	5278
						5597	5449	5373	5684	5274
						5515	5634	5594	5543	5341
						5614	5451	5367	5577	5492
						5353	5259	5696	5356	5620
						5656	5345	5429	5615	5471
						5539	5435	5609	5689	5528
						5595	5419	5319	5394	5488
						5271	5628	5629	5486	5439
						5598	5267	5447	5638	5704
						5650	5677	5591	5602	5514
						5348	5576	5714	5391	5444
						5599	5270	5483	5560	5460
						5330	5372	5630	5362	5445
						5382	5320	5339	5547	5452
						5264	5369	5261	5623	5516
						5258	5643	5569	5257	5522
						5430	5366	5527	5275	5297
						5711	5416	5276	5359	5476

						5459	5335	5509	5518	5607
3	5500	9	1	333.3	1	5612	5689	5659	5350	5595
						5639	5374	5448	5372	5481
						5349	5423	5635	5263	5362
						5702	5578	5470	5525	5684
						5361	5425	5637	5445	5593
						5544	5672	5632	5341	5505
						5581	5324	5566	5429	5680
						5415	5558	5410	5665	5660
						5564	5334	5424	5679	5671
						5427	5721	5287	5703	5467
						5303	5565	5437	5302	5561
						5482	5301	5314	5357	5625
						5456	5308	5294	5394	5418
						5530	5609	5274	5619	5438
						5560	5588	5723	5695	5592
						5636	5304	5624	5461	5582
						5513	5686	5493	5363	5722
						5653	5614	5296	5443	5457
						5370	5524	5557	5641	5465
						5369	5299	5618	5535	5662
4	5500	9	1	333.3	1	5392	5453	5595	5511	5340
						5303	5396	5523	5535	5310
						5280	5687	5676	5458	5383
						5693	5608	5573	5570	5401
						5369	5591	5675	5437	5566
						5335	5621	5360	5445	5539
						5720	5688	5644	5454	5613
						5600	5501	5461	5416	5671
						5403	5417	5362	5347	5592
						5503	5407	5426	5723	5281
						5354	5343	5479	5519	5623
						5505	5670	5255	5286	5328
						5721	5315	5317	5379	5351
						5495	5404	5552	5313	5424
						5563	5699	5654	5561	5447
						5605	5616	5692	5294	5375
						5653	5442	5456	5259	5635
						5325	5421	5297	5377	5331
						5471	5306	5656	5252	5649
						5717	5664	5274	5553	5449
5	5500	9	1	333.3	1	5550	5692	5531	5672	5657
						5345	5321	5501	5698	5517
						5589	5573	5717	5653	5404

						5306	5260	5579	5615	5593
						5377	5660	5616	5526	5539
						5473	5563	5549	5287	5674
						5480	5384	5606	5433	5264
						5689	5257	5569	5585	5500
						5300	5587	5432	5290	5509
						5334	5619	5694	5655	5570
						5712	5423	5352	5383	5684
						5597	5580	5299	5375	5262
						5440	5680	5297	5318	5292
						5393	5572	5296	5355	5385
						5507	5663	5664	5675	5516
						5401	5590	5586	5327	5716
						5357	5259	5556	5395	5319
						5545	5575	5496	5477	5340
						5441	5666	5648	5647	5532
						5552	5582	5413	5530	5418
6	5500	9	1	333.3	1	5330	5456	5467	5261	5402
						5387	5343	5576	5289	5724
						5520	5362	5283	5373	5425
						5394	5682	5563	5310	5288
						5351	5557	5518	5512	5489
						5325	5669	5653	5607	5329
						5340	5502	5380	5253	5403
						5305	5625	5344	5499	5556
						5583	5713	5352	5683	5264
						5270	5592	5364	5290	5506
						5473	5356	5621	5326	5721
						5296	5571	5638	5312	5399
						5504	5645	5272	5718	5519
						5716	5429	5404	5566	5536
						5554	5493	5666	5513	5651
						5475	5424	5636	5567	5331
						5606	5304	5354	5454	5459
						5712	5282	5447	5633	5426
						5318	5395	5661	5580	5277
						5323	5632	5545	5414	5655
7	5500	9	1	333.3	1	5585	5695	5403	5422	5719
						5429	5268	5651	5452	5456
						5451	5626	5324	5471	5446
						5482	5514	5310	5608	5502
						5296	5420	5595	5607	5485
						5377	5274	5397	5379	5641
						5468	5549	5297	5717	5532

						5542	5396	5421	5497	5510
						5395	5288	5495	5680	5668
						5250	5675	5325	5343	5349
						5672	5415	5447	5618	5284
						5592	5596	5619	5633	5335
						5724	5579	5286	5342	5287
						5368	5614	5458	5339	5479
						5669	5362	5627	5434	5544
						5304	5548	5450	5587	5295
						5367	5254	5649	5459	5554
						5639	5598	5380	5566	5593
						5351	5586	5311	5385	5700
						5407	5713	5443	5393	5283
8	5500	9	1	333.3	1	5365	5459	5436	5583	5464
						5568	5290	5251	5615	5285
						5415	5666	5467	5473	5641
						5413	5653	5694	5304	5586
						5536	5599	5458	5265	5601
						5600	5483	5675	5510	5438
						5254	5457	5306	5271	5584
						5487	5692	5650	5424	5331
						5371	5492	5260	5677	5597
						5705	5283	5383	5396	5658
						5700	5708	5723	5270	5562
						5472	5546	5590	5287	5500
						5669	5411	5255	5707	5543
						5711	5404	5446	5253	5617
						5698	5465	5294	5686	5603
						5393	5718	5664	5350	5529
						5674	5560	5368	5527	5369
						5362	5493	5305	5259	5466
						5431	5717	5516	5592	5345
						5494	5339	5462	5697	5372
9	5500	9	1	333.3	1	5620	5320	5372	5269	5306
						5610	5690	5326	5303	5492
						5691	5679	5503	5386	5488
						5561	5671	5516	5698	5508
						5655	5477	5688	5431	5531
						5550	5328	5587	5709	5552
						5327	5686	5672	5458	5469
						5723	5578	5585	5425	5338
						5645	5454	5430	5500	5674
						5429	5685	5366	5441	5449
						5448	5479	5409	5299	5568

						5660	5407	5319	5665	5614
						5718	5653	5440	5656	5523
						5420	5392	5548	5297	5438
						5482	5352	5590	5309	5493
						5510	5354	5573	5624	5623
						5564	5265	5335	5268	5451
						5385	5490	5611	5681	5598
						5282	5347	5603	5356	5517
						5336	5254	5489	5521	5696
10	5500	9	1	333.3	1	5303	5559	5308	5430	5526
						5652	5712	5401	5466	5699
						5622	5565	5544	5581	5509
						5649	5323	5522	5646	5700
						5698	5346	5418	5680	5404
						5419	5402	5531	5691	5268
						5594	5313	5643	5315	5707
						5289	5387	5669	5381	5578
						5349	5484	5537	5368	5265
						5671	5358	5665	5449	5499
						5502	5335	5355	5585	5350
						5304	5391	5353	5276	5454
						5597	5528	5532	5448	5656
						5647	5479	5599	5567	5609
						5379	5488	5415	5464	5534
						5397	5287	5458	5311	5429
						5539	5491	5606	5683	5405
						5690	5653	5720	5274	5328
						5299	5436	5263	5431	5371
						5604	5316	5607	5615	5373
11	5500	9	1	333.3	1	5558	5323	5719	5591	5368
						5694	5637	5476	5532	5528
						5456	5354	5585	5301	5530
						5262	5450	5625	5691	5417
						5706	5415	5294	5377	5685
						5254	5302	5258	5677	5600
						5384	5487	5429	5382	5652
						5256	5263	5717	5306	5408
						5290	5665	5548	5460	5555
						5286	5401	5393	5592	5675
						5464	5690	5250	5406	5577
						5520	5601	5479	5305	5642
						5293	5698	5404	5633	5400
						5611	5434	5270	5431	5452
						5682	5569	5383	5318	5661

						5379	5338	5576	5643	5291
						5390	5511	5629	5536	5707
						5253	5489	5724	5627	5271
						5607	5590	5695	5539	5411
						5388	5606	5523	5546	5355
12	5500	9	1	333.3	1	5338	5562	5655	5277	5588
						5358	5659	5551	5695	5260
						5387	5618	5626	5399	5253
						5577	5261	5609	5617	5581
						5397	5286	5350	5573	5678
						5365	5521	5336	5300	5566
						5557	5270	5633	5307	5568
						5473	5448	5506	5652	5259
						5325	5719	5648	5287	5594
						5528	5615	5518	5511	5487
						5582	5462	5452	5482	5415
						5619	5362	5405	5544	5377
						5706	5685	5546	5311	5703
						5591	5507	5354	5530	5682
						5705	5500	5460	5410	5704
						5400	5572	5550	5635	5331
						5442	5543	5401	5296	5433
						5351	5455	5607	5441	5284
						5449	5701	5713	5274	5407
						5255	5505	5569	5323	5262
13	5500	9	1	333.3	1	5593	5326	5591	5438	5430
						5400	5584	5626	5383	5467
						5318	5407	5667	5594	5572
						5341	5704	5356	5306	5625
						5650	5338	5375	5323	5364
						5530	5568	5370	5342	5552
						5514	5485	5310	5602	5707
						5564	5659	5663	5573	5408
						5657	5413	5284	5523	5508
						5698	5576	5277	5361	5638
						5503	5668	5713	5466	5365
						5316	5595	5363	5348	5360
						5491	5618	5529	5534	5317
						5456	5390	5265	5372	5399
						5589	5309	5386	5369	5692
						5396	5531	5412	5441	5464
						5614	5546	5314	5550	5475
						5395	5532	5647	5391	5719
						5699	5631	5521	5262	5336

						5403	5451	5329	5460	5504
14	5500	9	1	333.3	1	5276	5565	5527	5502	5650
						5442	5606	5701	5546	5296
						5627	5671	5708	5314	5593
						5429	5259	5459	5254	5518
						5633	5341	5376	5367	5252
						5479	5404	5481	5441	5471
						5603	5559	5325	5371	5655
						5612	5337	5577	5412	5588
						5595	5653	5281	5355	5488
						5306	5537	5617	5639	5712
						5339	5554	5282	5536	5410
						5553	5270	5310	5560	5319
						5489	5540	5533	5450	5615
						5405	5426	5572	5264	5288
						5575	5362	5622	5716	5539
						5512	5664	5454	5299	5611
						5686	5449	5689	5374	5267
						5440	5446	5305	5370	5556
						5250	5258	5513	5538	5317
						5320	5301	5430	5432	5280
15	5500	9	1	333.3	1	5531	5329	5463	5663	5492
						5484	5301	5612	5503	5558
						5557	5274	5509	5614	5517
						5386	5465	5299	5710	5544
						5507	5317	5456	5269	5615
						5331	5499	5455	5341	5523
						5330	5428	5343	5711	5620
						5413	5271	5408	5587	5491
						5251	5671	5436	5321	5278
						5284	5468	5389	5595	5670
						5429	5588	5515	5605	5371
						5262	5257	5266	5602	5500
						5379	5668	5521	5705	5478
						5354	5365	5307	5534	5566
						5640	5561	5606	5385	5716
						5581	5685	5360	5585	5493
						5344	5564	5260	5687	5608
						5352	5337	5459	5308	5400
						5553	5665	5721	5353	5298
						5555	5372	5304	5296	5312
16	5500	9	1	333.3	1	5311	5568	5399	5349	5712
						5623	5553	5376	5300	5710
						5392	5346	5315	5704	5635

						5508	5513	5344	5427	5552
						5576	5258	5448	5717	5406
						5658	5605	5559	5375	5565
						5316	5385	5558	5485	5343
						5459	5301	5265	5502	5279
						5374	5561	5275	5591	5472
						5653	5723	5464	5691	5656
						5460	5560	5676	5357	5556
						5690	5673	5639	5650	5395
						5423	5686	5579	5469	5542
						5303	5401	5614	5329	5272
						5547	5609	5709	5692	5540
						5557	5480	5253	5474	5596
						5674	5516	5627	5698	5352
						5470	5397	5554	5273	5354
						5388	5411	5359	5655	5600
						5572	5669	5291	5638	5487
17	5500	9	1	333.3	1	5566	5332	5335	5510	5554
						5665	5478	5451	5463	5539
						5323	5610	5453	5327	5656
						5596	5640	5671	5389	5716
						5560	5267	5296	5537	5690
						5294	5607	5333	5663	5409
						5704	5680	5342	5298	5637
						5638	5691	5550	5572	5418
						5416	5501	5362	5312	5326
						5369	5520	5428	5555	5614
						5301	5581	5718	5392	5707
						5646	5383	5523	5545	5405
						5492	5304	5368	5518	5502
						5415	5365	5252	5437	5349
						5696	5309	5630	5709	5558
						5668	5499	5526	5600	5299
						5455	5373	5687	5297	5316
						5338	5505	5255	5360	5271
						5616	5477	5683	5576	5263
						5440	5686	5482	5567	5270
18	5500	9	1	333.3	1	5724	5571	5271	5671	5299
						5707	5500	5526	5626	5254
						5399	5494	5522	5677	5684
						5292	5337	5433	5471	5336
						5712	5529	5663	5560	5459
						5536	5443	5666	5416	5411
						5361	5258	5641	5368	5668

						5330	5340	5542	5250	5469
						5366	5449	5311	5638	5672
						5257	5468	5594	5568	5283
						5260	5681	5467	5464	5498
						5689	5484	5410	5350	5328
						5458	5566	5676	5376	5656
						5491	5353	5478	5616	5310
						5644	5398	5720	5442	5436
						5625	5322	5553	5383	5502
						5613	5633	5629	5420	5581
						5359	5406	5266	5371	5675
						5721	5703	5537	5465	5627
						5369	5694	5407	5447	5316
19	5500	9	1	333.3	1	5504	5335	5682	5357	5519
						5371	5425	5601	5692	5478
						5563	5663	5535	5717	5698
						5297	5322	5402	5382	5625
						5479	5502	5653	5618	5636
						5448	5408	5264	5493	5477
						5313	5555	5256	5631	5656
						5397	5257	5261	5346	5341
						5654	5709	5363	5281	5291
						5721	5255	5310	5258	5470
						5269	5334	5349	5407	5314
						5446	5418	5688	5508	5455
						5562	5415	5355	5279	5629
						5404	5389	5412	5488	5383
						5550	5602	5337	5634	5620
						5417	5367	5365	5432	5547
						5561	5499	5430	5633	5568
						5558	5449	5410	5498	5701
						5431	5377	5679	5720	5592
						5434	5606	5472	5405	5648
20	5500	9	1	333.3	1	5284	5574	5618	5518	5361
						5413	5447	5676	5380	5307
						5494	5452	5576	5437	5719
						5288	5449	5408	5427	5342
						5487	5571	5691	5610	5609
						5714	5260	5467	5597	5511
						5444	5688	5371	5337	5476
						5536	5348	5532	5499	5255
						5493	5708	5601	5474	5360
						5685	5271	5329	5363	5620
						5346	5445	5385	5438	5705

						5258	5634	5372	5403	5327
						5426	5594	5580	5300	5586
						5552	5350	5590	5351	5698
						5653	5434	5340	5483	5596
						5376	5388	5631	5495	5557
						5711	5624	5496	5625	5410
						5443	5275	5414	5364	5424
						5480	5646	5464	5262	5647
						5418	5261	5488	5575	5615
21	5500	9	1	333.3	1	5539	5338	5554	5582	5581
						5455	5372	5276	5543	5514
						5425	5617	5535	5265	5376
						5576	5511	5375	5534	5398
						5262	5632	5699	5602	5587
						5670	5701	5545	5494	5430
						5645	5586	5489	5674	5675
						5536	5328	5274	5644	5332
						5413	5714	5357	5517	5251
						5412	5416	5410	5600	5524
						5436	5527	5528	5580	5347
						5326	5593	5397	5723	5270
						5720	5418	5378	5393	5523
						5387	5530	5448	5615	5316
						5671	5440	5475	5335	5683
						5508	5299	5476	5334	5555
						5371	5400	5687	5493	5345
						5439	5349	5406	5370	5282
						5415	5519	5719	5286	5486
						5680	5346	5279	5702	5402
22	5500	9	1	333.3	1	5319	5577	5490	5268	5423
						5497	5394	5351	5706	5721
						5259	5602	5658	5255	5286
						5464	5703	5614	5420	5251
						5406	5331	5573	5691	5555
						5536	5301	5330	5579	5704
						5263	5494	5717	5627	5599
						5427	5655	5496	5477	5382
						5451	5446	5495	5332	5469
						5297	5476	5700	5487	5713
						5524	5535	5280	5308	5343
						5271	5377	5532	5287	5250
						5679	5339	5472	5265	5340
						5418	5485	5657	5443	5656
						5294	5652	5628	5345	5457

						5586	5665	5467	5372	5540
						5439	5666	5369	5562	5722
						5292	5442	5492	5617	5606
						5585	5393	5282	5483	5629
						5349	5306	5633	5690	5334
23	5500	9	1	333.3	1	5477	5341	5426	5429	5643
						5636	5319	5297	5453	5665
						5391	5699	5450	5307	5552
						5355	5717	5465	5443	5414
						5497	5514	5305	5528	5281
						5388	5504	5434	5613	5578
						5683	5559	5444	5415	5692
						5381	5718	5492	5580	5569
						5582	5579	5318	5622	5448
						5375	5686	5293	5522	5562
						5352	5401	5538	5327	5371
						5626	5709	5498	5637	5506
						5697	5707	5557	5602	5285
						5340	5421	5362	5572	5610
						5696	5543	5408	5427	5253
						5524	5273	5488	5438	5363
						5678	5631	5435	5390	5260
						5342	5508	5279	5590	5420
						5262	5616	5651	5694	5410
						5337	5467	5527	5328	5409
24	5500	9	1	333.3	1	5257	5580	5362	5590	5485
						5678	5341	5501	5460	5282
						5499	5655	5265	5645	5328
						5543	5385	5345	5510	5325
						5566	5552	5297	5644	5337
						5707	5635	5647	5717	5669
						5516	5659	5664	5512	5520
						5334	5288	5355	5483	5421
						5662	5256	5387	5445	5682
						5569	5661	5351	5478	5449
						5606	5577	5589	5416	5375
						5315	5339	5663	5688	5456
						5652	5486	5428	5706	5638
						5370	5398	5307	5502	5251
						5546	5403	5687	5493	5296
						5534	5419	5615	5313	5320
						5498	5720	5447	5392	5374
						5555	5691	5306	5601	5588
						5427	5451	5425	5685	5651

						5308	5283	5701	5410	5404
25	5500	9	1	333.3	1	5512	5441	5298	5276	5705
						5720	5363	5576	5623	5489
						5430	5444	5403	5365	5349
						5631	5351	5458	5449	5333
						5257	5493	5386	5474	5435
						5664	5264	5681	5284	5558
						5473	5399	5341	5710	5562
						5425	5559	5508	5494	5260
						5367	5669	5627	5442	5611
						5549	5269	5409	5531	5714
						5482	5278	5640	5505	5673
						5637	5527	5617	5306	5653
						5659	5289	5552	5694	5318
						5274	5364	5319	5337	5614
						5297	5302	5323	5712	5581
						5379	5646	5416	5677	5400
						5392	5326	5445	5484	5658
						5384	5272	5452	5566	5423
						5464	5280	5471	5607	5622
						5630	5340	5447	5532	5615
26	5500	9	1	333.3	1	5292	5680	5709	5437	5547
						5287	5288	5651	5311	5696
						5361	5330	5444	5463	5370
						5719	5639	5454	5503	5641
						5341	5423	5434	5378	5447
						5323	5516	5638	5368	5715
						5326	5430	5517	5590	5530
						5701	5452	5661	5408	5671
						5450	5607	5295	5439	5443
						5529	5352	5584	5601	5358
						5691	5496	5581	5571	5472
						5533	5321	5717	5625	5652
						5695	5662	5268	5373	5349
						5567	5483	5395	5698	5649
						5258	5605	5334	5536	5723
						5381	5436	5551	5721	5467
						5623	5606	5415	5388	5379
						5712	5478	5636	5613	5656
						5512	5449	5558	5502	5546
						5718	5572	5498	5707	5509
27	5500	9	1	333.3	1	5450	5444	5645	5598	5292
						5426	5310	5251	5377	5525
						5670	5594	5485	5658	5391

						5332	5291	5557	5548	5358
						5252	5492	5472	5467	5420
						5589	5465	5269	5274	5433
						5387	5257	5267	5350	5365
						5704	5723	5339	5322	5510
						5533	5545	5535	5372	5509
						5435	5428	5637	5709	5630
						5305	5697	5686	5504	5407
						5584	5457	5478	5641	5388
						5692	5409	5656	5459	5286
						5564	5684	5652	5657	5681
						5362	5324	5546	5482	5715
						5309	5378	5662	5526	5475
						5256	5430	5676	5326	5619
						5593	5297	5461	5575	5500
						5691	5346	5392	5496	5255
						5360	5460	5338	5333	5385
28	5500	9	1	333.3	1	5705	5683	5581	5284	5609
						5468	5710	5326	5540	5257
						5601	5383	5526	5378	5412
						5323	5418	5660	5593	5550
						5260	5658	5413	5459	5393
						5477	5317	5472	5673	5308
						5507	5322	5344	5516	5548
						5504	5320	5519	5589	5711
						5349	5616	5483	5300	5530
						5301	5489	5518	5486	5690
						5278	5488	5331	5318	5394
						5520	5372	5382	5401	5475
						5579	5572	5529	5289	5684
						5686	5641	5348	5391	5254
						5564	5636	5292	5277	5506
						5685	5523	5650	5437	5343
						5576	5559	5263	5404	5387
						5438	5570	5696	5384	5258
						5496	5491	5625	5627	5654
						5592	5612	5449	5590	5591

29	5500	9	1	333.3	1	5485	5447	5517	5348	5354
						5510	5257	5401	5703	5464
						5532	5647	5567	5573	5433
						5411	5448	5288	5541	5267
						5268	5252	5548	5366	5365
						5266	5675	5302	5342	5549
						5308	5301	5687	5668	5368
						5546	5315	5722	5663	5321
						5421	5443	5527	5608	5469
						5601	5543	5364	5507	5369
						5483	5343	5694	5707	5336
						5591	5307	5446	5708	5262
						5571	5693	5702	5630	5412
						5590	5384	5698	5621	5367
						5330	5278	5280	5355	5661
						5482	5619	5324	5580	5353
						5669	5519	5568	5275	5674
						5429	5326	5498	5665	5564
						5338	5506	5656	5253	5536
						5679	5609	5667	5565	5487
30	5500	9	1	333.3	1	5265	5686	5453	5509	5671
						5552	5657	5476	5391	5293
						5366	5436	5608	5454	5499
						5575	5294	5586	5459	5654
						5418	5392	5637	5339	5631
						5593	5403	5406	5376	5688
						5672	5258	5330	5442	5566
						5685	5502	5683	5420	5636
						5404	5359	5524	5537	5449
						5684	5505	5321	5430	5715
						5669	5641	5638	5290	5306
						5601	5320	5362	5427	5516
						5525	5528	5576	5710	5539
						5323	5433	5416	5645	5402
						5264	5380	5679	5441	5491
						5444	5723	5605	5304	5300
						5635	5595	5272	5394	5332
						5643	5461	5382	5529	5389
						5514	5346	5259	5598	5691
						5722	5549	5385	5365	5655

5510 MHz, 40 MHz Bandwidth

Table-1A/1B Radar Type 1A/1B Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	1	618	86	1
2	1	678	78	1
3	1	558	95	1
4	1	858	62	1
5	1	938	57	1
6	1	3066	18	1
7	1	898	59	1
8	1	758	70	1
9	1	698	76	1
10	1	778	68	1
11	1	598	89	1
12	1	538	99	1
13	1	838	63	1
14	1	918	58	1
15	1	658	81	1
16	1	1063	50	1
17	1	2207	24	1
18	1	2520	21	1
19	1	1747	31	1
20	1	3013	18	1
21	1	1757	31	1
22	1	2756	20	1
23	1	1863	29	1
24	1	2438	22	1
25	1	2027	27	1
26	1	769	69	1
27	1	2328	23	1
28	1	2953	18	1
29	1	2052	26	1
30	1	2037	26	1
Detection Percentage: 100 % (≥60%)				

Table-2 Radar Type 2 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	3	200	24	1
2	1.1	177	23	1
3	3.6	154	26	1
4	4.2	210	28	1
5	2.5	158	27	1
6	3.3	214	26	1
7	2.6	202	25	1
8	3.4	155	29	1
9	3.9	221	23	1
10	3.3	224	27	1
11	1.5	170	23	1
12	4.4	198	24	1
13	3.6	216	25	1
14	4.4	175	29	1
15	2.3	150	27	1
16	3.8	230	27	0
17	4.1	222	24	1
18	1.4	178	27	1
19	4.3	197	27	1
20	4.3	217	27	1
21	2.3	208	29	1
22	4.1	187	23	1
23	4.7	212	24	0
24	4.4	206	25	1
25	4.4	162	28	1
26	1	229	24	1
27	2.2	203	28	1
28	2.6	176	25	0
29	3.7	211	28	1
30	1	157	29	1
Detection Percentage: 90 % ($\geq 60\%$)				

Table-3 Radar Type 3 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	8.8	464	16	1
2	7.3	224	16	1
3	7.5	200	17	1
4	8.8	457	18	1
5	9.7	376	17	1
6	8.7	361	17	1
7	7	253	17	0
8	6.5	462	18	1
9	9	293	16	1
10	8.6	388	17	1
11	7.3	354	16	1
12	8.9	217	16	1
13	9.1	279	16	1
14	8.8	322	18	1
15	8.2	339	18	1
16	6.4	249	17	1
17	8.2	367	16	1
18	9.8	210	17	1
19	7.9	460	18	1
20	7.5	447	18	1
21	9.1	334	18	1
22	9.7	216	16	1
23	6.3	487	16	0
24	8.8	314	17	1
25	8.4	416	18	1
26	9.3	275	16	0
27	9.1	329	18	1
28	6	219	16	1
29	9.4	492	18	1
30	9.4	294	18	1
Detection Percentage: 90 % ($\geq 60\%$)				

Table-4 Radar Type 4 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	15.1	314	13	1
2	13.9	293	12	1
3	18.5	369	14	1
4	18	463	15	1
5	11.2	460	15	1
6	11.5	265	14	1
7	17.4	412	13	1
8	17.1	201	16	1
9	14.2	312	12	1
10	15.2	385	15	0
11	11.8	446	12	1
12	15.7	472	13	0
13	14.1	432	13	1
14	16	332	16	1
15	12.8	233	15	1
16	12.1	278	15	1
17	19.6	291	13	0
18	19.3	403	15	1
19	15.2	345	15	1
20	15.7	248	15	1
21	18.8	277	16	1
22	18.6	363	12	1
23	15.4	415	12	1
24	15.6	219	13	1
25	20	255	15	1
26	16	419	12	1
27	18	207	15	1
28	19.9	260	13	1
29	12.3	217	16	1
30	13.4	439	16	1
Detection Percentage: 90 % ($\geq 60\%$)				

Table-5 Radar Type 5 Statistical Performance

Trial #	Fc (GHz)	Detection (1:yes; 0:no)
1	5.51	1
2	5.51	1
3	5.51	1
4	5.51	1
5	5.51	1
6	5.51	1
7	5.51	1
8	5.51	1
9	5.51	1
10	5.51	1
11	5.51	1
12	5.51	1
13	5.51	1
14	5.51	1
15	5.51	1
16	5.51	1
17	5.51	1
18	5.51	1
19	5.51	1
20	5.51	1
21	5.51	1
22	5.51	1
23	5.51	1
24	5.51	1
25	5.51	1
26	5.51	1
27	5.51	1
28	5.51	1
29	5.51	1
30	5.51	1
Detection Percentage: 100 % ($\geq 80\%$)		

Bin5 Statistics 1 (Chirp Center Frequency: 5492.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	486391	67.7	7	1	1203	-	-	1
1	750677	84.2	7	1	1206	-	-	1
2	1013096	81.6	7	2	1278	1934	-	1
3	188919	96.1	7	3	1527	1698	1597	1
4	453124	99.7	7	2	1371	1542	-	1
5	716900	77.8	7	2	1177	1884	-	1
6	980558	91.3	7	2	1528	1732	-	1
7	156465	50.9	7	3	1876	1586	1412	1
8	420987	55.4	7	1	1966	-	-	1
9	684456	98.9	7	2	1050	1924	-	1
10	949972	68.7	7	1	1073	-	-	1

Bin5 Statistics 2 (Chirp Center Frequency: 5494.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	152035	62.2	11	1	1973	-	-	1
1	475178	97.3	11	1	1284	-	-	1
2	796165	81.9	11	3	1550	1725	1475	1
3	1118570	75	11	3	1822	1092	1620	1
4	112187	51.8	11	2	1644	1212	-	1
5	435468	99.8	11	1	1026	-	-	1
6	757188	55.6	11	2	1507	1990	-	1
7	1079671	75.1	11	3	1418	1064	1069	1
8	72305	58.9	11	3	1713	1761	1866	1

Bin5 Statistics 3 (Chirp Center Frequency: 5492.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	253409	84.3	7	3	1381	1004	1468	1
1	461664	76.4	7	1	1432	-	-	1
2	669042	61.1	7	1	1636	-	-	1
3	20993	81.5	7	2	1483	1348	-	1
4	227688	53	7	3	1268	1546	1896	1
5	436059	59.9	7	1	1513	-	-	1
6	641081	93.2	7	3	1616	1485	1730	1
7	851396	72.2	7	1	1209	-	-	1
8	202228	81.9	7	3	1052	1878	1758	1
9	408837	92.6	7	3	1900	1218	1858	1
10	616928	80.3	7	2	1021	1997	-	1
11	822776	95.5	7	3	1458	1775	1137	1
12	176657	97.5	7	3	1954	1439	1796	1
13	384814	90.2	7	1	1786	-	-	1

Bin5 Statistics 4 (Chirp Center Frequency: 5497.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	458403	50.8	18	3	1767	1533	1335	1
1	618970	69.6	18	3	1293	1592	1746	1
2	117469	97	18	3	1605	1351	1843	1
3	279533	50.8	18	1	1132	-	-	1
4	439960	60.1	18	2	1247	1374	-	1
5	601277	84.7	18	2	1186	1142	-	1
6	98169	83.1	18	1	1594	-	-	1
7	258355	95.9	18	3	1504	1709	1241	1
8	418791	55.5	18	3	1625	1538	1561	1
9	580492	93.9	18	2	1788	1612	-	1
10	78070	69.7	18	2	1664	1894	-	1
11	238445	96.3	18	3	1828	1131	1847	1
12	398795	89.7	18	3	1915	1457	1719	1
13	561457	78.1	18	2	1083	1395	-	1
14	58469	55.3	18	1	1169	-	-	1
15	219351	85.3	18	2	1213	1539	-	1
16	380420	71.9	18	2	1265	1401	-	1
17	542372	51	18	1	1549	-	-	1

Bin5 Statistics 5 (Chirp Center Frequency: 5496.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	43293	74.7	16	2	1630	1726	-	1
1	224132	75.9	16	3	1027	1623	1525	1
2	405422	89.6	16	2	1633	1798	-	1
3	588044	91.4	16	1	1450	-	-	1
4	20973	73	16	3	1002	1451	1424	1
5	202643	50	16	1	1248	-	-	1
6	382219	93.1	16	3	1459	1747	1978	1
7	564447	89.7	16	2	1631	1453	-	1
8	746196	84.6	16	2	1314	1171	-	1
9	180220	69.1	16	1	1474	-	-	1
10	361623	69.1	16	1	1759	-	-	1
11	543515	62.9	16	1	1181	-	-	1
12	724402	68.5	16	1	1930	-	-	1
13	157847	73.2	16	1	1530	-	-	1
14	338817	64.7	16	2	1544	1215	-	1
15	520923	57	16	1	1500	-	-	1

Bin5 Statistics 6 (Chirp Center Frequency: 5495.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	861692	81.1	13	3	1199	1749	1957	1
1	166367	55.3	13	3	1613	1390	1012	1
2	388771	54.8	13	3	1411	1888	1890	1
3	613997	98.9	13	1	1271	-	-	1
4	837124	95.6	13	1	1755	-	-	1
5	139336	90.5	13	1	1195	-	-	1
6	362217	75.8	13	2	1588	1397	-	1
7	584741	88.5	13	3	1164	1259	1548	1
8	808198	70.8	13	2	1837	1514	-	1
9	111412	67.3	13	3	1150	1672	1540	1
10	334331	61.8	13	3	1762	1225	1094	1
11	558976	56.7	13	1	1180	-	-	1
12	781451	70.2	13	2	1043	1449	-	1

Bin5 Statistics 7 (Chirp Center Frequency: 5493.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	91299	65	9	1	1049	-	-	1
1	333341	66.8	9	1	1752	-	-	1
2	574935	96.7	9	2	1332	1310	-	1
3	816752	70.6	9	2	1133	1599	-	1
4	61375	79.2	9	2	1115	1255	-	1
5	303274	70.8	9	2	1111	1447	-	1
6	545853	71.5	9	1	1336	-	-	1
7	786680	50.6	9	2	1090	1996	-	1
8	31508	59.5	9	3	1182	1814	1362	1
9	272897	96.7	9	3	1017	1671	1984	1
10	514080	97	9	3	1703	1603	1782	1
11	758445	57.8	9	1	1048	-	-	1

Bin5 Statistics 8 (Chirp Center Frequency: 5494.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1060	70.4	12	1	1989	-	-	1
1	145431	50	12	3	1985	1519	1210	1
2	291141	63.9	12	1	1971	-	-	1
3	434303	76.8	12	3	1964	1391	1192	1
4	580702	92.7	12	2	1445	1062	-	1
5	128391	75.3	12	1	1242	-	-	1
6	273591	96.5	12	1	1282	-	-	1
7	418359	81.6	12	1	1911	-	-	1
8	562392	82.7	12	2	1512	1484	-	1
9	110124	97	12	2	1979	1320	-	1
10	254693	50	12	2	1816	1835	-	1
11	399767	80.4	12	2	1580	1413	-	1
12	546109	73	12	1	1294	-	-	1
13	92548	55.5	12	1	1683	-	-	1
14	237658	84.2	12	1	1685	-	-	1
15	382963	50	12	1	1380	-	-	1
16	526384	51.1	12	2	1770	1609	-	1
17	74338	70.5	12	3	1785	1070	1521	1
18	219741	55.7	12	1	1800	-	-	1
19	364761	88.2	12	1	1903	-	-	1

Bin5 Statistics 9 (Chirp Center Frequency: 5496.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1132292	86.4	15	3	1731	1253	1992	1
1	126083	69.5	15	3	1369	1916	1899	1
2	449501	69.6	15	1	1333	-	-	1
3	770629	52.2	15	3	1108	1753	1789	1
4	1093940	72.4	15	2	1949	1409	-	1
5	86441	92.3	15	3	1572	1148	1918	1
6	408647	89.3	15	3	1541	1532	1712	1
7	730795	52.3	15	3	1838	1425	1643	1
8	1053947	93.3	15	2	1748	1939	-	1

Bin5 Statistics 10 (Chirp Center Frequency: 5493.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	26225	56.4	9	3	1076	1844	1695	1
1	207847	71.6	9	1	1582	-	-	1
2	389174	58.7	9	1	1943	-	-	1
3	570870	57.9	9	1	1590	-	-	1
4	3976	91.1	9	1	1044	-	-	1
5	185471	75.2	9	1	1650	-	-	1
6	367005	90.5	9	1	1577	-	-	1
7	548782	61.9	9	1	1221	-	-	1
8	730337	61.6	9	1	1270	-	-	1
9	162359	78.1	9	3	1895	1226	1998	1
10	344019	92	9	2	1123	1818	-	1
11	524133	65.4	9	3	1112	1700	1652	1
12	705176	75.2	9	3	1238	1443	1543	1
13	140836	87.6	9	1	1235	-	-	1
14	321168	68.1	9	3	1423	1637	1118	1
15	501301	66.8	9	3	1720	1666	1909	1

Bin5 Statistics 11 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1370086	66.3	14	3	1045	1347	1367	1
1	237156	97.6	14	1	1072	-	-	1
2	600444	73.7	14	1	1693	-	-	1
3	963672	86.6	14	1	1940	-	-	1
4	1324904	71.5	14	3	1208	1491	1606	1
5	192266	99.5	14	1	1929	-	-	1
6	555620	89	14	1	1865	-	-	1
7	917513	90.9	14	3	1302	1399	1531	1

Bin5 Statistics 12 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	931703	58.8	17	2	1301	1091	-	1
1	107257	71.4	17	1	1654	-	-	1
2	371368	50.9	17	1	1853	-	-	1
3	634682	80.5	17	2	1292	1961	-	1
4	899987	61.7	17	1	1420	-	-	1
5	74749	54.4	17	1	1176	-	-	1
6	338268	50.4	17	2	1859	1810	-	1
7	602083	86.1	17	2	1456	1988	-	1
8	867255	94.1	17	1	1651	-	-	1
9	42118	88.4	17	2	1172	1972	-	1
10	305444	76.2	17	3	1505	1889	1496	1

Bin5 Statistics 13 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	522775	75.4	14	1	1923	-	-	1
1	764152	91.3	14	2	1101	1721	-	1
2	8823	72.5	14	2	1189	1365	-	1
3	250993	82	14	1	1529	-	-	1
4	491498	80.4	14	3	1646	1328	1907	1
5	733322	93.7	14	3	1015	1873	1345	1
6	977547	88.2	14	1	1455	-	-	1
7	220763	89.5	14	2	1936	1403	-	1
8	462053	92.4	14	3	1194	1937	1138	1
9	703660	63.8	14	3	1382	1581	1149	1
10	947942	72.8	14	1	1217	-	-	1
11	190767	61.2	14	3	1240	1330	1926	1

Bin5 Statistics 14 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	258095	82	6	3	1845	1766	1919	1
1	404193	51.4	6	2	1537	1155	-	1
2	550479	85.4	6	1	1147	-	-	1
3	96383	56.1	6	3	1641	1157	1341	1
4	240584	94.7	6	3	1880	1481	1555	1
5	386018	65.6	6	2	1239	1965	-	1
6	529660	65.8	6	3	1881	1324	1236	1
7	78405	71.8	6	3	1950	1750	1780	1
8	223287	56.9	6	2	1983	1648	-	1
9	368966	82.7	6	1	1944	-	-	1
10	513134	67.8	6	2	1744	1223	-	1
11	60930	99.1	6	2	1277	1400	-	1
12	205440	69.6	6	3	1116	1503	1103	1
13	351365	74.3	6	1	1493	-	-	1
14	494523	60	6	3	1099	1681	1122	1
15	42991	50.1	6	3	1102	1624	1262	1
16	187526	57.2	6	3	1378	1442	1222	1
17	333737	77.7	6	1	1040	-	-	1
18	476165	55.9	6	3	1372	1595	1622	1
19	25200	71.3	6	2	1660	1987	-	1

Bin5 Statistics 15 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	212675	86.9	16	2	1361	1857	-	1
1	394101	61.3	16	2	1376	1258	-	1
2	574445	92.8	16	2	1841	1982	-	1
3	9252	75.5	16	2	1765	1074	-	1
4	190392	93.8	16	2	1850	1264	-	1
5	371205	65.6	16	3	1454	1104	1219	1
6	553741	93.3	16	1	1678	-	-	1
7	735092	92.9	16	1	1821	-	-	1
8	167681	83.3	16	3	1639	1502	1740	1
9	348600	59.9	16	3	1308	1360	1776	1
10	531772	96.6	16	1	1134	-	-	1
11	709792	77.1	16	3	1993	1077	1846	1
12	146111	86.1	16	1	1346	-	-	1
13	326894	60.2	16	2	1535	1615	-	1
14	509241	68.9	16	1	1368	-	-	1
15	690801	79	16	1	1375	-	-	1

Bin5 Statistics 16 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	123155	76.3	5	3	1947	1028	1946	1
1	304857	98.3	5	2	1166	1309	-	1
2	484787	55.7	5	3	1576	1861	1144	1
3	668307	70.4	5	1	1520	-	-	1
4	101166	78.3	5	2	1734	1193	-	1
5	281916	66.5	5	3	1405	1024	1659	1
6	464431	69.3	5	1	1497	-	-	1
7	646153	92.7	5	1	1280	-	-	1
8	78963	73.5	5	1	1834	-	-	1
9	260600	73.4	5	1	1307	-	-	1
10	442014	62.3	5	1	1591	-	-	1
11	620650	56.1	5	3	1793	1598	1653	1
12	56661	83.7	5	1	1190	-	-	1
13	238034	88	5	1	1935	-	-	1
14	419155	82.3	5	2	1158	1326	-	1
15	600105	64.6	5	2	1629	1286	-	1

Bin5 Statistics 17 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	49763	57.9	9	3	1626	1428	1174	1
1	313009	51.4	9	3	1526	1986	1784	1
2	577426	74.4	9	2	1205	1980	-	1
3	841525	70.6	9	2	1808	1000	-	1
4	17306	58.7	9	3	1773	1003	1008	1
5	280724	59.8	9	3	1699	1168	1863	1
6	544848	62.3	9	2	1781	1568	-	1
7	807899	79	9	3	1892	1191	1230	1
8	1074088	72.3	9	1	1621	-	-	1
9	248627	72.9	9	2	1922	1267	-	1
10	513297	88.5	9	1	1357	-	-	1

Bin5 Statistics 18 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	567915	97	11	3	1001	1331	1868	1
1	760309	86.1	11	3	1663	1407	1771	1
2	158421	90.8	11	2	1197	1523	-	1
3	352530	63	11	1	1035	-	-	1
4	544960	59.4	11	2	1665	1337	-	1
5	737602	55.3	11	3	1249	1019	1440	1
6	134632	81.1	11	2	1080	1469	-	1
7	328608	73.8	11	1	1165	-	-	1
8	521513	58.9	11	2	1031	1416	-	1
9	714307	72	11	2	1927	1231	-	1
10	110797	85.5	11	2	1220	1410	-	1
11	304714	93.1	11	1	1243	-	-	1
12	497039	70.3	11	2	1948	1536	-	1
13	691971	92	11	1	1463	-	-	1
14	87130	50	11	1	1227	-	-	1

Bin5 Statistics 19 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	247211	52	9	2	1414	1388	-	1
1	418631	70.4	9	1	1285	-	-	1
2	588103	53.3	9	2	1745	1232	-	1
3	55646	87.2	9	2	1499	1827	-	1
4	226596	59.2	9	1	1593	-	-	1
5	396739	95.3	9	2	1724	1054	-	1
6	568104	77.7	9	1	1738	-	-	1
7	34597	81.9	9	3	1783	1563	1200	1
8	205624	69.1	9	1	1359	-	-	1
9	375806	84.6	9	2	1079	1566	-	1
10	545275	85.9	9	3	1036	1645	1364	1
11	13641	98.4	9	3	1037	1803	1905	1
12	184612	70.2	9	1	1224	-	-	1
13	355220	66.5	9	1	1806	-	-	1
14	526454	85.9	9	1	1173	-	-	1
15	693947	76.7	9	3	1902	1675	1053	1
16	163391	98.1	9	1	1955	-	-	1

Bin5 Statistics 20 (Chirp Center Frequency: 5510.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	334241	55.4	11	1	1691	-	-	1
1	503633	78.1	11	3	1312	1187	1140	1
2	674200	72.3	11	2	1819	1558	-	1
3	142099	56.6	11	2	1870	1385	-	1
4	312681	82.7	11	2	1769	1098	-	1
5	484143	60.4	11	1	1472	-	-	1
6	652067	52.9	11	3	1201	1898	1511	1
7	121436	50.8	11	1	1356	-	-	1
8	291963	52.5	11	2	1018	1163	-	1
9	463085	64.2	11	1	1494	-	-	1
10	634337	73.3	11	1	1032	-	-	1
11	100337	92.7	11	1	1718	-	-	1
12	271271	72.4	11	1	1322	-	-	1
13	440850	58.4	11	2	1723	1669	-	1
14	609729	54.1	11	3	1701	1794	1618	1
15	79310	78.6	11	1	1627	-	-	1
16	249615	58.7	11	2	1908	1127	-	1

Bin5 Statistics 21 (Chirp Center Frequency: 5527.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	356906	57.8	7	2	1260	1587	-	1
1	502919	92	7	1	1437	-	-	1
2	49547	75.7	7	1	1188	-	-	1
3	193598	85.2	7	3	1932	1735	1146	1
4	339841	63.6	7	1	1482	-	-	1
5	483513	93.2	7	2	1446	1872	-	1
6	31566	69.3	7	2	1358	1573	-	1
7	176708	54.1	7	1	1797	-	-	1
8	322021	71.6	7	1	1370	-	-	1
9	465866	78.4	7	2	1969	1120	-	1
10	13744	73.6	7	2	1135	1126	-	1
11	158797	56.9	7	1	1951	-	-	1
12	303336	60.9	7	2	1211	1737	-	1
13	449275	57.3	7	1	1436	-	-	1
14	594209	73.1	7	1	1674	-	-	1
15	140724	95.3	7	2	1392	1434	-	1
16	285307	87.4	7	2	1864	1486	-	1
17	431427	87.6	7	1	1389	-	-	1
18	573248	92.2	7	3	1906	1715	1257	1
19	122749	69.7	7	3	1283	1106	1095	1

Bin5 Statistics 22 (Chirp Center Frequency: 5527.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	595983	93.5	6	3	1023	1338	1564	1
1	918378	69.4	6	3	1119	1733	1114	1
2	1243309	60	6	1	1269	-	-	1
3	233825	50.3	6	3	1817	1170	1047	1
4	557197	86.4	6	1	1705	-	-	1
5	879529	56.6	6	2	1569	1089	-	1
6	1201338	81.1	6	2	1795	1883	-	1
7	194501	54.4	6	1	1377	-	-	1
8	516114	89.3	6	3	1901	1727	1426	1

Bin5 Statistics 23 (Chirp Center Frequency: 5525.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	754494	96.8	11	3	1680	1462	1318	1
1	1047466	76.2	11	1	1007	-	-	1
2	139151	81.7	11	1	2000	-	-	1
3	429558	69.7	11	2	1025	1379	-	1
4	719510	61.4	11	2	1689	1552	-	1
5	1009495	58.6	11	2	1647	1910	-	1
6	103127	94	11	3	1856	1289	1571	1
7	393457	51	11	2	1741	1649	-	1
8	683543	62.9	11	2	1977	1640	-	1
9	972858	91.9	11	3	1516	1578	1562	1

Bin5 Statistics 24 (Chirp Center Frequency: 5525.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	56343	85	11	1	1078	-	-	1
1	298549	53	11	1	1291	-	-	1
2	540918	52.4	11	1	1014	-	-	1
3	781939	61.1	11	2	1498	1128	-	1
4	26440	82	11	3	1129	1029	1234	1
5	268541	79.4	11	1	1933	-	-	1
6	509411	93.9	11	3	1386	1046	1832	1
7	752851	91.7	11	1	1688	-	-	1
8	994971	56.8	11	1	1690	-	-	1
9	238081	50.2	11	3	1661	1152	1809	1
10	480204	97.4	11	2	1634	1509	-	1
11	720417	85.1	11	3	1611	1851	1830	1

Bin5 Statistics 25 (Chirp Center Frequency: 5525.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	642596	70.8	11	1	1991	-	-	1
1	138479	61.9	11	3	1791	1692	1596	1
2	300126	58.9	11	2	1319	1124	-	1
3	459475	65.3	11	3	1792	1408	1757	1
4	621270	88.5	11	3	1121	1355	1084	1
5	118748	82	11	3	1820	1707	1363	1
6	280123	75.3	11	2	1754	1067	-	1
7	441161	98.8	11	2	1518	1251	-	1
8	602095	56.9	11	2	1087	1772	-	1
9	99477	62	11	1	1551	-	-	1
10	260736	64.8	11	1	1687	-	-	1
11	421170	64.9	11	2	1975	1042	-	1
12	583886	74.9	11	1	1011	-	-	1
13	79597	52.2	11	1	1635	-	-	1
14	240377	91.9	11	2	1488	1559	-	1
15	400964	87.3	11	2	1963	1682	-	1
16	561346	99.5	11	3	1261	1143	1739	1
17	59597	98.7	11	2	1287	1825	-	1

Bin5 Statistics 26 (Chirp Center Frequency: 5525.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	398310	79.1	11	1	1522	-	-	1
1	689267	94.3	11	1	1020	-	-	1
2	979752	74.5	11	1	1394	-	-	1
3	71730	95.8	11	2	1574	1743	-	1
4	361521	57.2	11	3	1030	1852	1897	1
5	652021	66.6	11	2	1764	1875	-	1
6	942063	91	11	2	1941	1842	-	1
7	36021	58.2	11	1	1938	-	-	1
8	326552	78	11	2	1010	1063	-	1
9	616538	71	11	2	1849	1290	-	1

Bin5 Statistics 27 (Chirp Center Frequency: 5524.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	502904	92.5	13	2	1300	1608	-	1
1	128	64.9	13	2	1039	1113	-	1
2	161103	74.3	13	2	1914	1022	-	1
3	322175	54.1	13	2	1184	1554	-	1
4	483999	92	13	1	1638	-	-	1
5	645061	61.7	13	1	1874	-	-	1
6	140904	55.3	13	3	1722	1244	1714	1
7	302765	69.7	13	1	1807	-	-	1
8	464050	60.8	13	1	1756	-	-	1
9	622527	96.2	13	3	1836	1373	1508	1
10	121430	70.2	13	2	1677	1350	-	1
11	281608	61.9	13	3	1815	1560	1473	1
12	444060	75.7	13	1	1945	-	-	1
13	605770	64.1	13	1	1402	-	-	1
14	101812	84.9	13	1	1668	-	-	1
15	263119	72.9	13	1	1607	-	-	1
16	422869	88.2	13	3	1334	1207	1492	1
17	582954	87.6	13	3	1751	1813	1178	1

Bin5 Statistics 28 (Chirp Center Frequency: 5524.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	134298	86.2	15	1	1058	-	-	1
1	397786	79.8	15	2	1777	1567	-	1
2	661112	87.5	15	3	1656	1141	1275	1
3	926714	56.6	15	1	1710	-	-	1
4	101694	92.2	15	1	1547	-	-	1
5	365611	58.1	15	2	1245	1159	-	1
6	629559	71.1	15	2	1057	1431	-	1
7	893207	53	15	2	1804	1085	-	1
8	68949	60.5	15	3	1848	1295	1575	1
9	332226	75.1	15	3	1742	1811	1684	1
10	597312	54.7	15	1	1999	-	-	1

Bin5 Statistics 29 (Chirp Center Frequency: 5526.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	523978	92.4	8	3	1145	1854	1303	1
1	22365	74.3	8	1	1109	-	-	1
2	183037	80.2	8	3	1628	1061	1125	1
3	344295	53.9	8	2	1790	1068	-	1
4	503950	54.2	8	3	1925	1417	1276	1
5	2469	56.3	8	3	1352	1556	1768	1
6	163303	92.1	8	3	1139	1246	1153	1
7	324385	87.8	8	2	1160	1860	-	1
8	484800	60.7	8	3	1198	1298	1263	1
9	647625	73	8	1	1655	-	-	1
10	143327	63.2	8	3	1444	1601	1256	1
11	305077	96.9	8	1	1893	-	-	1
12	466614	72.1	8	1	1452	-	-	1
13	625814	76.5	8	2	1913	1802	-	1
14	124087	53.3	8	1	1366	-	-	1
15	285302	78.4	8	1	1694	-	-	1
16	446981	67.1	8	1	1096	-	-	1
17	605642	68.5	8	3	1009	2000	1107	1

Bin5 Statistics 30 (Chirp Center Frequency: 5526.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	98137	60.3	10	3	1760	1353	1942	1
1	251360	60.9	10	1	1871	-	-	1
2	403261	84.3	10	2	1658	1495	-	1
3	556287	78.4	10	2	1154	1306	-	1
4	79638	53.4	10	2	1501	1839	-	1
5	232711	72.1	10	1	1430	-	-	1
6	383923	98.3	10	3	1579	1179	1317	1
7	535786	83.5	10	3	1515	1614	1329	1
8	61067	85.9	10	1	1299	-	-	1
9	213273	72.7	10	2	1962	1272	-	1
10	365158	66.1	10	3	1013	1167	1928	1
11	516892	83.1	10	3	1826	1427	1398	1
12	42010	88.9	10	3	1250	1824	1632	1
13	194649	51.1	10	2	1055	1704	-	1
14	345675	80.3	10	3	1904	1729	1812	1
15	501037	64.9	10	1	1034	-	-	1
16	23341	68.5	10	2	1960	1162	-	1
17	175805	71.8	10	2	1670	1297	-	1
18	327552	90.1	10	3	1252	1736	1340	1

Table-6 Radar Type 6 Statistical Performance

Trial #	Fc (MHz)	Pulse /Burst	Pulse Width (μS)	PRI (μs)	Detection (1:yes; 0:no)	Hopping Sequence				
1	5510	9	1	333.3	1	5594	5672	5380	5430	5463
						5473	5691	5627	5675	5707
						5304	5629	5348	5455	5641
						5356	5350	5591	5620	5600
						5310	5277	5709	5408	5429
						5437	5647	5661	5645	5506
						5642	5716	5558	5649	5305
						5662	5457	5659	5498	5583
						5317	5366	5367	5605	5625
						5251	5723	5699	5279	5254
						5692	5326	5567	5697	5276
						5551	5280	5329	5419	5412
						5410	5418	5424	5400	5721
						5416	5343	5287	5630	5636
						5592	5528	5626	5436	5578
						5671	5574	5638	5371	5560
						5573	5602	5485	5658	5472
						5282	5448	5294	5302	5542
						5670	5354	5325	5588	5655
						5440	5543	5656	5540	5724
2	5510	9	1	333.3	1	5357	5450	5723	5664	5278
						5597	5449	5373	5684	5274
						5515	5634	5594	5543	5341
						5614	5451	5367	5577	5492
						5353	5259	5696	5356	5620
						5656	5345	5429	5615	5471
						5539	5435	5609	5689	5528
						5595	5419	5319	5394	5488
						5271	5628	5629	5486	5439
						5598	5267	5447	5638	5704
						5650	5677	5591	5602	5514
						5348	5576	5714	5391	5444
						5599	5270	5483	5560	5460
						5330	5372	5630	5362	5445
						5382	5320	5339	5547	5452
						5264	5369	5261	5623	5516
						5258	5643	5569	5257	5522
						5430	5366	5527	5275	5297
						5711	5416	5276	5359	5476

						5459	5335	5509	5518	5607
3	5510	9	1	333.3	1	5612	5689	5659	5350	5595
						5639	5374	5448	5372	5481
						5349	5423	5635	5263	5362
						5702	5578	5470	5525	5684
						5361	5425	5637	5445	5593
						5544	5672	5632	5341	5505
						5581	5324	5566	5429	5680
						5415	5558	5410	5665	5660
						5564	5334	5424	5679	5671
						5427	5721	5287	5703	5467
						5303	5565	5437	5302	5561
						5482	5301	5314	5357	5625
						5456	5308	5294	5394	5418
						5530	5609	5274	5619	5438
						5560	5588	5723	5695	5592
						5636	5304	5624	5461	5582
						5513	5686	5493	5363	5722
						5653	5614	5296	5443	5457
						5370	5524	5557	5641	5465
						5369	5299	5618	5535	5662
4	5510	9	1	333.3	1	5392	5453	5595	5511	5340
						5303	5396	5523	5535	5310
						5280	5687	5676	5458	5383
						5693	5608	5573	5570	5401
						5369	5591	5675	5437	5566
						5335	5621	5360	5445	5539
						5720	5688	5644	5454	5613
						5600	5501	5461	5416	5671
						5403	5417	5362	5347	5592
						5503	5407	5426	5723	5281
						5354	5343	5479	5519	5623
						5505	5670	5255	5286	5328
						5721	5315	5317	5379	5351
						5495	5404	5552	5313	5424
						5563	5699	5654	5561	5447
						5605	5616	5692	5294	5375
						5653	5442	5456	5259	5635
						5325	5421	5297	5377	5331
						5471	5306	5656	5252	5649
						5717	5664	5274	5553	5449
5	5510	9	1	333.3	1	5550	5692	5531	5672	5657
						5345	5321	5501	5698	5517
						5589	5573	5717	5653	5404

						5306	5260	5579	5615	5593
						5377	5660	5616	5526	5539
						5473	5563	5549	5287	5674
						5480	5384	5606	5433	5264
						5689	5257	5569	5585	5500
						5300	5587	5432	5290	5509
						5334	5619	5694	5655	5570
						5712	5423	5352	5383	5684
						5597	5580	5299	5375	5262
						5440	5680	5297	5318	5292
						5393	5572	5296	5355	5385
						5507	5663	5664	5675	5516
						5401	5590	5586	5327	5716
						5357	5259	5556	5395	5319
						5545	5575	5496	5477	5340
						5441	5666	5648	5647	5532
						5552	5582	5413	5530	5418
6	5510	9	1	333.3	1	5330	5456	5467	5261	5402
						5387	5343	5576	5289	5724
						5520	5362	5283	5373	5425
						5394	5682	5563	5310	5288
						5351	5557	5518	5512	5489
						5325	5669	5653	5607	5329
						5340	5502	5380	5253	5403
						5305	5625	5344	5499	5556
						5583	5713	5352	5683	5264
						5270	5592	5364	5290	5506
						5473	5356	5621	5326	5721
						5296	5571	5638	5312	5399
						5504	5645	5272	5718	5519
						5716	5429	5404	5566	5536
						5554	5493	5666	5513	5651
						5475	5424	5636	5567	5331
						5606	5304	5354	5454	5459
						5712	5282	5447	5633	5426
						5318	5395	5661	5580	5277
						5323	5632	5545	5414	5655
7	5510	9	1	333.3	1	5585	5695	5403	5422	5719
						5429	5268	5651	5452	5456
						5451	5626	5324	5471	5446
						5482	5514	5310	5608	5502
						5296	5420	5595	5607	5485
						5377	5274	5397	5379	5641
						5468	5549	5297	5717	5532

						5542	5396	5421	5497	5510
						5395	5288	5495	5680	5668
						5250	5675	5325	5343	5349
						5672	5415	5447	5618	5284
						5592	5596	5619	5633	5335
						5724	5579	5286	5342	5287
						5368	5614	5458	5339	5479
						5669	5362	5627	5434	5544
						5304	5548	5450	5587	5295
						5367	5254	5649	5459	5554
						5639	5598	5380	5566	5593
						5351	5586	5311	5385	5700
						5407	5713	5443	5393	5283
8	5510	9	1	333.3	1	5365	5459	5436	5583	5464
						5568	5290	5251	5615	5285
						5415	5666	5467	5473	5641
						5413	5653	5694	5304	5586
						5536	5599	5458	5265	5601
						5600	5483	5675	5510	5438
						5254	5457	5306	5271	5584
						5487	5692	5650	5424	5331
						5371	5492	5260	5677	5597
						5705	5283	5383	5396	5658
						5700	5708	5723	5270	5562
						5472	5546	5590	5287	5500
						5669	5411	5255	5707	5543
						5711	5404	5446	5253	5617
						5698	5465	5294	5686	5603
						5393	5718	5664	5350	5529
						5674	5560	5368	5527	5369
						5362	5493	5305	5259	5466
						5431	5717	5516	5592	5345
						5494	5339	5462	5697	5372
9	5510	9	1	333.3	1	5620	5320	5372	5269	5306
						5610	5690	5326	5303	5492
						5691	5679	5503	5386	5488
						5561	5671	5516	5698	5508
						5655	5477	5688	5431	5531
						5550	5328	5587	5709	5552
						5327	5686	5672	5458	5469
						5723	5578	5585	5425	5338
						5645	5454	5430	5500	5674
						5429	5685	5366	5441	5449
						5448	5479	5409	5299	5568

						5660	5407	5319	5665	5614
						5718	5653	5440	5656	5523
						5420	5392	5548	5297	5438
						5482	5352	5590	5309	5493
						5510	5354	5573	5624	5623
						5564	5265	5335	5268	5451
						5385	5490	5611	5681	5598
						5282	5347	5603	5356	5517
						5336	5254	5489	5521	5696
10	5510	9	1	333.3	1	5303	5559	5308	5430	5526
						5652	5712	5401	5466	5699
						5622	5565	5544	5581	5509
						5649	5323	5522	5646	5700
						5698	5346	5418	5680	5404
						5419	5402	5531	5691	5268
						5594	5313	5643	5315	5707
						5289	5387	5669	5381	5578
						5349	5484	5537	5368	5265
						5671	5358	5665	5449	5499
						5502	5335	5355	5585	5350
						5304	5391	5353	5276	5454
						5597	5528	5532	5448	5656
						5647	5479	5599	5567	5609
						5379	5488	5415	5464	5534
						5397	5287	5458	5311	5429
						5539	5491	5606	5683	5405
						5690	5653	5720	5274	5328
						5299	5436	5263	5431	5371
						5604	5316	5607	5615	5373
11	5510	9	1	333.3	1	5558	5323	5719	5591	5368
						5694	5637	5476	5532	5528
						5456	5354	5585	5301	5530
						5262	5450	5625	5691	5417
						5706	5415	5294	5377	5685
						5254	5302	5258	5677	5600
						5384	5487	5429	5382	5652
						5256	5263	5717	5306	5408
						5290	5665	5548	5460	5555
						5286	5401	5393	5592	5675
						5464	5690	5250	5406	5577
						5520	5601	5479	5305	5642
						5293	5698	5404	5633	5400
						5611	5434	5270	5431	5452
						5682	5569	5383	5318	5661

						5379	5338	5576	5643	5291
						5390	5511	5629	5536	5707
						5253	5489	5724	5627	5271
						5607	5590	5695	5539	5411
						5388	5606	5523	5546	5355
12	5510	9	1	333.3	1	5338	5562	5655	5277	5588
						5358	5659	5551	5695	5260
						5387	5618	5626	5399	5253
						5577	5261	5609	5617	5581
						5397	5286	5350	5573	5678
						5365	5521	5336	5300	5566
						5557	5270	5633	5307	5568
						5473	5448	5506	5652	5259
						5325	5719	5648	5287	5594
						5528	5615	5518	5511	5487
						5582	5462	5452	5482	5415
						5619	5362	5405	5544	5377
						5706	5685	5546	5311	5703
						5591	5507	5354	5530	5682
						5705	5500	5460	5410	5704
						5400	5572	5550	5635	5331
						5442	5543	5401	5296	5433
						5351	5455	5607	5441	5284
						5449	5701	5713	5274	5407
						5255	5505	5569	5323	5262
13	5510	9	1	333.3	1	5593	5326	5591	5438	5430
						5400	5584	5626	5383	5467
						5318	5407	5667	5594	5572
						5341	5704	5356	5306	5625
						5650	5338	5375	5323	5364
						5530	5568	5370	5342	5552
						5514	5485	5310	5602	5707
						5564	5659	5663	5573	5408
						5657	5413	5284	5523	5508
						5698	5576	5277	5361	5638
						5503	5668	5713	5466	5365
						5316	5595	5363	5348	5360
						5491	5618	5529	5534	5317
						5456	5390	5265	5372	5399
						5589	5309	5386	5369	5692
						5396	5531	5412	5441	5464
						5614	5546	5314	5550	5475
						5395	5532	5647	5391	5719
						5699	5631	5521	5262	5336

						5403	5451	5329	5460	5504
14	5510	9	1	333.3	1	5276	5565	5527	5502	5650
						5442	5606	5701	5546	5296
						5627	5671	5708	5314	5593
						5429	5259	5459	5254	5518
						5633	5341	5376	5367	5252
						5479	5404	5481	5441	5471
						5603	5559	5325	5371	5655
						5612	5337	5577	5412	5588
						5595	5653	5281	5355	5488
						5306	5537	5617	5639	5712
						5339	5554	5282	5536	5410
						5553	5270	5310	5560	5319
						5489	5540	5533	5450	5615
						5405	5426	5572	5264	5288
						5575	5362	5622	5716	5539
						5512	5664	5454	5299	5611
						5686	5449	5689	5374	5267
						5440	5446	5305	5370	5556
						5250	5258	5513	5538	5317
						5320	5301	5430	5432	5280
15	5510	9	1	333.3	1	5531	5329	5463	5663	5492
						5484	5301	5612	5503	5558
						5557	5274	5509	5614	5517
						5386	5465	5299	5710	5544
						5507	5317	5456	5269	5615
						5331	5499	5455	5341	5523
						5330	5428	5343	5711	5620
						5413	5271	5408	5587	5491
						5251	5671	5436	5321	5278
						5284	5468	5389	5595	5670
						5429	5588	5515	5605	5371
						5262	5257	5266	5602	5500
						5379	5668	5521	5705	5478
						5354	5365	5307	5534	5566
						5640	5561	5606	5385	5716
						5581	5685	5360	5585	5493
						5344	5564	5260	5687	5608
						5352	5337	5459	5308	5400
						5553	5665	5721	5353	5298
						5555	5372	5304	5296	5312
16	5510	9	1	333.3	1	5311	5568	5399	5349	5712
						5623	5553	5376	5300	5710
						5392	5346	5315	5704	5635

						5508	5513	5344	5427	5552
						5576	5258	5448	5717	5406
						5658	5605	5559	5375	5565
						5316	5385	5558	5485	5343
						5459	5301	5265	5502	5279
						5374	5561	5275	5591	5472
						5653	5723	5464	5691	5656
						5460	5560	5676	5357	5556
						5690	5673	5639	5650	5395
						5423	5686	5579	5469	5542
						5303	5401	5614	5329	5272
						5547	5609	5709	5692	5540
						5557	5480	5253	5474	5596
						5674	5516	5627	5698	5352
						5470	5397	5554	5273	5354
						5388	5411	5359	5655	5600
						5572	5669	5291	5638	5487
17	5510	9	1	333.3	1	5566	5332	5335	5510	5554
						5665	5478	5451	5463	5539
						5323	5610	5453	5327	5656
						5596	5640	5671	5389	5716
						5560	5267	5296	5537	5690
						5294	5607	5333	5663	5409
						5704	5680	5342	5298	5637
						5638	5691	5550	5572	5418
						5416	5501	5362	5312	5326
						5369	5520	5428	5555	5614
						5301	5581	5718	5392	5707
						5646	5383	5523	5545	5405
						5492	5304	5368	5518	5502
						5415	5365	5252	5437	5349
						5696	5309	5630	5709	5558
						5668	5499	5526	5600	5299
						5455	5373	5687	5297	5316
						5338	5505	5255	5360	5271
						5616	5477	5683	5576	5263
						5440	5686	5482	5567	5270
18	5510	9	1	333.3	1	5724	5571	5271	5671	5299
						5707	5500	5526	5626	5254
						5399	5494	5522	5677	5684
						5292	5337	5433	5471	5336
						5712	5529	5663	5560	5459
						5536	5443	5666	5416	5411
						5361	5258	5641	5368	5668

						5330	5340	5542	5250	5469
						5366	5449	5311	5638	5672
						5257	5468	5594	5568	5283
						5260	5681	5467	5464	5498
						5689	5484	5410	5350	5328
						5458	5566	5676	5376	5656
						5491	5353	5478	5616	5310
						5644	5398	5720	5442	5436
						5625	5322	5553	5383	5502
						5613	5633	5629	5420	5581
						5359	5406	5266	5371	5675
						5721	5703	5537	5465	5627
						5369	5694	5407	5447	5316
19	5510	9	1	333.3	1	5504	5335	5682	5357	5519
						5371	5425	5601	5692	5478
						5563	5663	5535	5717	5698
						5297	5322	5402	5382	5625
						5479	5502	5653	5618	5636
						5448	5408	5264	5493	5477
						5313	5555	5256	5631	5656
						5397	5257	5261	5346	5341
						5654	5709	5363	5281	5291
						5721	5255	5310	5258	5470
						5269	5334	5349	5407	5314
						5446	5418	5688	5508	5455
						5562	5415	5355	5279	5629
						5404	5389	5412	5488	5383
						5550	5602	5337	5634	5620
						5417	5367	5365	5432	5547
						5561	5499	5430	5633	5568
						5558	5449	5410	5498	5701
						5431	5377	5679	5720	5592
						5434	5606	5472	5405	5648
20	5510	9	1	333.3	1	5284	5574	5618	5518	5361
						5413	5447	5676	5380	5307
						5494	5452	5576	5437	5719
						5288	5449	5408	5427	5342
						5487	5571	5691	5610	5609
						5714	5260	5467	5597	5511
						5444	5688	5371	5337	5476
						5536	5348	5532	5499	5255
						5493	5708	5601	5474	5360
						5685	5271	5329	5363	5620
						5346	5445	5385	5438	5705

						5258	5634	5372	5403	5327
						5426	5594	5580	5300	5586
						5552	5350	5590	5351	5698
						5653	5434	5340	5483	5596
						5376	5388	5631	5495	5557
						5711	5624	5496	5625	5410
						5443	5275	5414	5364	5424
						5480	5646	5464	5262	5647
						5418	5261	5488	5575	5615
21	5510	9	1	333.3	1	5539	5338	5554	5582	5581
						5455	5372	5276	5543	5514
						5425	5617	5535	5265	5376
						5576	5511	5375	5534	5398
						5262	5632	5699	5602	5587
						5670	5701	5545	5494	5430
						5645	5586	5489	5674	5675
						5536	5328	5274	5644	5332
						5413	5714	5357	5517	5251
						5412	5416	5410	5600	5524
						5436	5527	5528	5580	5347
						5326	5593	5397	5723	5270
						5720	5418	5378	5393	5523
						5387	5530	5448	5615	5316
						5671	5440	5475	5335	5683
						5508	5299	5476	5334	5555
						5371	5400	5687	5493	5345
						5439	5349	5406	5370	5282
						5415	5519	5719	5286	5486
						5680	5346	5279	5702	5402
22	5510	9	1	333.3	1	5319	5577	5490	5268	5423
						5497	5394	5351	5706	5721
						5259	5602	5658	5255	5286
						5464	5703	5614	5420	5251
						5406	5331	5573	5691	5555
						5536	5301	5330	5579	5704
						5263	5494	5717	5627	5599
						5427	5655	5496	5477	5382
						5451	5446	5495	5332	5469
						5297	5476	5700	5487	5713
						5524	5535	5280	5308	5343
						5271	5377	5532	5287	5250
						5679	5339	5472	5265	5340
						5418	5485	5657	5443	5656
						5294	5652	5628	5345	5457

						5586	5665	5467	5372	5540
						5439	5666	5369	5562	5722
						5292	5442	5492	5617	5606
						5585	5393	5282	5483	5629
						5349	5306	5633	5690	5334
23	5510	9	1	333.3	1	5477	5341	5426	5429	5643
						5636	5319	5297	5453	5665
						5391	5699	5450	5307	5552
						5355	5717	5465	5443	5414
						5497	5514	5305	5528	5281
						5388	5504	5434	5613	5578
						5683	5559	5444	5415	5692
						5381	5718	5492	5580	5569
						5582	5579	5318	5622	5448
						5375	5686	5293	5522	5562
						5352	5401	5538	5327	5371
						5626	5709	5498	5637	5506
						5697	5707	5557	5602	5285
						5340	5421	5362	5572	5610
						5696	5543	5408	5427	5253
						5524	5273	5488	5438	5363
						5678	5631	5435	5390	5260
						5342	5508	5279	5590	5420
						5262	5616	5651	5694	5410
						5337	5467	5527	5328	5409
24	5510	9	1	333.3	1	5257	5580	5362	5590	5485
						5678	5341	5501	5460	5282
						5499	5655	5265	5645	5328
						5543	5385	5345	5510	5325
						5566	5552	5297	5644	5337
						5707	5635	5647	5717	5669
						5516	5659	5664	5512	5520
						5334	5288	5355	5483	5421
						5662	5256	5387	5445	5682
						5569	5661	5351	5478	5449
						5606	5577	5589	5416	5375
						5315	5339	5663	5688	5456
						5652	5486	5428	5706	5638
						5370	5398	5307	5502	5251
						5546	5403	5687	5493	5296
						5534	5419	5615	5313	5320
						5498	5720	5447	5392	5374
						5555	5691	5306	5601	5588
						5427	5451	5425	5685	5651

						5308	5283	5701	5410	5404
25	5510	9	1	333.3	1	5512	5441	5298	5276	5705
						5720	5363	5576	5623	5489
						5430	5444	5403	5365	5349
						5631	5351	5458	5449	5333
						5257	5493	5386	5474	5435
						5664	5264	5681	5284	5558
						5473	5399	5341	5710	5562
						5425	5559	5508	5494	5260
						5367	5669	5627	5442	5611
						5549	5269	5409	5531	5714
						5482	5278	5640	5505	5673
						5637	5527	5617	5306	5653
						5659	5289	5552	5694	5318
						5274	5364	5319	5337	5614
						5297	5302	5323	5712	5581
						5379	5646	5416	5677	5400
						5392	5326	5445	5484	5658
						5384	5272	5452	5566	5423
						5464	5280	5471	5607	5622
						5630	5340	5447	5532	5615
26	5510	9	1	333.3	1	5292	5680	5709	5437	5547
						5287	5288	5651	5311	5696
						5361	5330	5444	5463	5370
						5719	5639	5454	5503	5641
						5341	5423	5434	5378	5447
						5323	5516	5638	5368	5715
						5326	5430	5517	5590	5530
						5701	5452	5661	5408	5671
						5450	5607	5295	5439	5443
						5529	5352	5584	5601	5358
						5691	5496	5581	5571	5472
						5533	5321	5717	5625	5652
						5695	5662	5268	5373	5349
						5567	5483	5395	5698	5649
						5258	5605	5334	5536	5723
						5381	5436	5551	5721	5467
						5623	5606	5415	5388	5379
						5712	5478	5636	5613	5656
						5512	5449	5558	5502	5546
						5718	5572	5498	5707	5509
27	5510	9	1	333.3	1	5450	5444	5645	5598	5292
						5426	5310	5251	5377	5525
						5670	5594	5485	5658	5391

						5332	5291	5557	5548	5358
						5252	5492	5472	5467	5420
						5589	5465	5269	5274	5433
						5387	5257	5267	5350	5365
						5704	5723	5339	5322	5510
						5533	5545	5535	5372	5509
						5435	5428	5637	5709	5630
						5305	5697	5686	5504	5407
						5584	5457	5478	5641	5388
						5692	5409	5656	5459	5286
						5564	5684	5652	5657	5681
						5362	5324	5546	5482	5715
						5309	5378	5662	5526	5475
						5256	5430	5676	5326	5619
						5593	5297	5461	5575	5500
						5691	5346	5392	5496	5255
						5360	5460	5338	5333	5385
28	5510	9	1	333.3	1	5705	5683	5581	5284	5609
						5468	5710	5326	5540	5257
						5601	5383	5526	5378	5412
						5323	5418	5660	5593	5550
						5260	5658	5413	5459	5393
						5477	5317	5472	5673	5308
						5507	5322	5344	5516	5548
						5504	5320	5519	5589	5711
						5349	5616	5483	5300	5530
						5301	5489	5518	5486	5690
						5278	5488	5331	5318	5394
						5520	5372	5382	5401	5475
						5579	5572	5529	5289	5684
						5686	5641	5348	5391	5254
						5564	5636	5292	5277	5506
						5685	5523	5650	5437	5343
						5576	5559	5263	5404	5387
						5438	5570	5696	5384	5258
						5496	5491	5625	5627	5654
						5592	5612	5449	5590	5591
29	5510	9	1	333.3	1	5485	5447	5517	5348	5354
						5510	5257	5401	5703	5464
						5532	5647	5567	5573	5433
						5411	5448	5288	5541	5267
						5268	5252	5548	5366	5365
						5266	5675	5302	5342	5549
						5308	5301	5687	5668	5368

						5546	5315	5722	5663	5321
						5421	5443	5527	5608	5469
						5601	5543	5364	5507	5369
						5483	5343	5694	5707	5336
						5591	5307	5446	5708	5262
						5571	5693	5702	5630	5412
						5590	5384	5698	5621	5367
						5330	5278	5280	5355	5661
						5482	5619	5324	5580	5353
						5669	5519	5568	5275	5674
						5429	5326	5498	5665	5564
						5338	5506	5656	5253	5536
						5679	5609	5667	5565	5487
30	5510	9	1	333.3	1	5265	5686	5453	5509	5671
						5552	5657	5476	5391	5293
						5366	5436	5608	5454	5499
						5575	5294	5586	5459	5654
						5418	5392	5637	5339	5631
						5593	5403	5406	5376	5688
						5672	5258	5330	5442	5566
						5685	5502	5683	5420	5636
						5404	5359	5524	5537	5449
						5684	5505	5321	5430	5715
						5669	5641	5638	5290	5306
						5601	5320	5362	5427	5516
						5525	5528	5576	5710	5539
						5323	5433	5416	5645	5402
						5264	5380	5679	5441	5491
						5444	5723	5605	5304	5300
						5635	5595	5272	5394	5332
						5643	5461	5382	5529	5389
						5514	5346	5259	5598	5691
						5722	5549	5385	5365	5655

5530 MHz, 80 MHz Bandwidth

Table-1A/1B Radar Type 1A/1B Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	1	878	61	1
2	1	938	57	1
3	1	3066	18	1
4	1	678	78	1
5	1	838	63	1
6	1	818	65	1
7	1	718	74	1
8	1	638	83	1
9	1	858	62	1
10	1	738	72	1
11	1	618	86	1
12	1	798	67	1
13	1	918	58	1
14	1	518	102	1
15	1	898	59	1
16	1	810	66	1
17	1	2868	19	1
18	1	1201	44	1
19	1	2067	26	1
20	1	1513	35	1
21	1	1397	38	1
22	1	611	87	1
23	1	2389	23	1
24	1	1854	29	1
25	1	1246	43	1
26	1	2208	24	1
27	1	2146	25	1
28	1	2251	24	1
29	1	1309	41	1
30	1	2320	23	1
Detection Percentage: 100 % (≥60%)				

Table-2 Radar Type 2 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	4	159	24	1
2	3.3	193	23	1
3	1.1	174	26	1
4	4.9	207	28	1
5	4.4	165	27	1
6	2.8	214	26	1
7	3.5	204	25	1
8	4.8	223	29	0
9	1.3	195	23	1
10	1.4	212	27	0
11	2.5	150	23	1
12	4	172	24	1
13	1.9	151	25	1
14	3.8	166	29	1
15	1.5	225	27	1
16	1.4	168	27	1
17	4.4	192	24	1
18	3.5	229	27	1
19	2.2	211	27	1
20	1.7	218	27	1
21	4.1	154	29	1
22	3.4	185	23	1
23	3.9	169	24	1
24	4.5	217	25	1
25	3.5	188	28	1
26	4.4	202	24	1
27	3	158	28	1
28	2.3	222	25	0
29	4.9	226	28	1
30	4	213	29	1
Detection Percentage: 90 % ($\geq 60\%$)				

Table-3 Radar Type 3 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	6.9	427	16	1
2	7.1	443	16	1
3	9.6	303	17	1
4	9.2	433	18	1
5	9.2	269	17	1
6	7.2	217	17	1
7	9.4	402	17	1
8	8.4	281	18	1
9	9.3	473	16	0
10	6.2	275	17	0
11	6.6	389	16	1
12	7.2	247	16	1
13	7.1	404	16	1
14	7.8	279	18	0
15	9.6	222	18	1
16	6.1	336	17	1
17	7.3	500	16	1
18	6.4	420	17	1
19	6.8	234	18	1
20	7.6	307	18	1
21	10	437	18	0
22	9.1	369	16	1
23	8.6	351	16	1
24	6.9	325	17	1
25	7.2	379	18	1
26	8.1	314	16	1
27	9.2	371	18	1
28	8.4	344	16	1
29	7.2	249	18	0
30	7.8	220	18	1
Detection Percentage: 83.33 % ($\geq 60\%$)				

Table-4 Radar Type 4 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	11.7	253	13	1
2	18.7	368	12	1
3	11.6	485	14	1
4	16	234	15	1
5	13.5	403	15	1
6	11.3	262	14	1
7	17.1	354	13	1
8	15.7	278	16	0
9	18.3	227	12	0
10	18	447	15	1
11	12.5	498	12	1
12	16.2	414	13	1
13	17.2	221	13	1
14	16.8	319	16	1
15	15.9	349	15	1
16	12	312	15	0
17	15.3	257	13	0
18	19.8	377	15	1
19	13.8	350	15	1
20	11.4	473	15	1
21	16.7	373	16	1
22	11.2	325	12	1
23	14.4	464	12	1
24	16.6	274	13	1
25	19.2	472	15	1
26	11.9	233	12	1
27	19.2	376	15	0
28	17.3	203	13	1
29	13.5	308	16	0
30	14.2	389	16	0
Detection Percentage: 76.67 % ($\geq 60\%$)				

Table-5 Radar Type 5 Statistical Performance

Trial #	Fc (GHz)	Detection (1:yes; 0:no)
1	5.53	1
2	5.53	1
3	5.53	1
4	5.53	1
5	5.53	1
6	5.53	1
7	5.53	1
8	5.53	1
9	5.53	1
10	5.53	1
11	5.53	1
12	5.53	1
13	5.53	1
14	5.53	1
15	5.53	1
16	5.53	1
17	5.53	1
18	5.53	1
19	5.53	1
20	5.53	1
21	5.53	1
22	5.53	1
23	5.53	1
24	5.53	1
25	5.53	1
26	5.53	1
27	5.53	1
28	5.53	1
29	5.53	1
30	5.53	1
Detection Percentage: 100 % ($\geq 80\%$)		

Bin5 Statistics 1 (Chirp Center Frequency: 5493.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	486325	64.1	8	1	1349	-	-	1
1	750302	88.3	8	1	1750	-	-	1
2	1013861	82.4	8	2	1068	1322	-	1
3	188874	99.1	8	3	1893	1301	1886	1
4	453137	58.3	8	2	1648	1233	-	1
5	717002	88.1	8	2	1742	1165	-	1
6	980443	71.5	8	2	1624	1764	-	1
7	156410	62.5	8	3	1901	1690	1662	1
8	421175	63.1	8	1	1480	-	-	1
9	684872	68.4	8	2	1183	1130	-	1
10	949856	98.9	8	1	1206	-	-	1

Bin5 Statistics 2 (Chirp Center Frequency: 5493.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	152083	59.7	9	1	1553	-	-	1
1	475179	85.9	9	1	1280	-	-	1
2	796303	72.4	9	3	1029	1598	1892	1
3	1118435	60.9	9	3	1477	1871	1346	1
4	112240	77.3	9	2	1048	1179	-	1
5	435166	90.7	9	1	1950	-	-	1
6	757462	85.6	9	2	1878	1137	-	1
7	1079001	59.1	9	3	1062	1376	1939	1
8	72347	58.6	9	3	1315	1644	1606	1

Bin5 Statistics 3 (Chirp Center Frequency: 5493.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	253313	51.8	8	3	1290	1459	1425	1
1	461885	77.4	8	1	1023	-	-	1
2	669276	62.4	8	1	1337	-	-	1
3	20988	74.7	8	2	1358	1665	-	1
4	227810	67.5	8	3	1245	1607	1402	1
5	436285	89.5	8	1	1071	-	-	1
6	641679	89.1	8	3	1672	1265	1099	1
7	851144	82.3	8	1	1462	-	-	1
8	202496	97.5	8	3	1049	1470	1039	1
9	409156	82.1	8	3	1979	1254	1077	1
10	617252	55.2	8	2	1268	1302	-	1
11	823167	52.9	8	3	1185	1563	1217	1
12	176755	60.1	8	3	1748	1880	1090	1
13	384912	59	8	1	1567	-	-	1

Bin5 Statistics 4 (Chirp Center Frequency: 5492.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	458119	84.9	7	3	1725	1541	1779	1
1	619319	76.6	7	3	1169	1961	1128	1
2	117532	78.2	7	3	1510	1694	1240	1
3	279493	87	7	1	1227	-	-	1
4	440043	79.4	7	2	1232	1264	-	1
5	600257	67.2	7	2	1946	1509	-	1
6	98119	95.1	7	1	1938	-	-	1
7	258444	97.6	7	3	1030	1930	1266	1
8	418838	99.2	7	3	1159	1900	1591	1
9	580470	85.7	7	2	1643	1782	-	1
10	78202	78.2	7	2	1275	1157	-	1
11	238472	76.9	7	3	1493	1373	1865	1
12	399610	93.7	7	3	1038	1408	1293	1
13	560748	71.3	7	2	1932	1384	-	1
14	58441	88.9	7	1	1488	-	-	1
15	219128	74.4	7	2	1503	1923	-	1
16	380336	97.9	7	2	1213	1600	-	1
17	542217	72.4	7	1	1739	-	-	1

Bin5 Statistics 5 (Chirp Center Frequency: 5498.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	43321	88.8	20	2	1027	1847	-	1
1	224329	92.1	20	3	1257	1208	1054	1
2	405656	93.9	20	2	1281	1718	-	1
3	587650	86.8	20	1	1952	-	-	1
4	20944	75.8	20	3	1827	1829	1250	1
5	202670	57.7	20	1	1147	-	-	1
6	382690	81.6	20	3	1055	1637	1574	1
7	564456	68.8	20	2	1630	1442	-	1
8	745442	99	20	2	1973	1267	-	1
9	180243	89.2	20	1	1378	-	-	1
10	361773	65.1	20	1	1450	-	-	1
11	543574	81.1	20	1	1100	-	-	1
12	724889	63.1	20	1	1427	-	-	1
13	157886	96	20	1	1345	-	-	1
14	338683	99.7	20	2	1199	1854	-	1
15	520666	76.9	20	1	1869	-	-	1

Bin5 Statistics 6 (Chirp Center Frequency: 5493.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	862535	87.6	8	3	1937	1018	1052	1
1	166317	84.4	8	3	1538	1661	1092	1
2	389038	99.1	8	3	1088	1584	1887	1
3	614108	53.6	8	1	1105	-	-	1
4	837509	56.2	8	1	1332	-	-	1
5	139292	92	8	1	1486	-	-	1
6	362397	63.5	8	2	1491	1036	-	1
7	584553	54.2	8	3	1448	1539	1279	1
8	808329	78.2	8	2	1362	1840	-	1
9	111407	76.8	8	3	1770	1286	1344	1
10	333858	96.5	8	3	1931	1833	1618	1
11	558766	90.6	8	1	1525	-	-	1
12	780798	95.9	8	2	1734	1527	-	1

Bin5 Statistics 7 (Chirp Center Frequency: 5495.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	91214	67.8	14	1	1977	-	-	1
1	333498	93.5	14	1	1284	-	-	1
2	574904	73.1	14	2	1568	1129	-	1
3	816853	84.3	14	2	1256	1352	-	1
4	61328	82.8	14	2	1642	1482	-	1
5	303189	64.2	14	2	1483	1354	-	1
6	545851	68.1	14	1	1339	-	-	1
7	786624	65.1	14	2	1162	1994	-	1
8	31514	98.1	14	3	1894	1212	1064	1
9	272855	50.8	14	3	1981	1808	1034	1
10	514415	70.5	14	3	1274	1745	1420	1
11	757942	55.4	14	1	1710	-	-	1

Bin5 Statistics 8 (Chirp Center Frequency: 5494.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1060	60.5	10	1	1654	-	-	1
1	145477	68.2	10	3	1732	1261	1531	1
2	291339	55.8	10	1	1565	-	-	1
3	434218	82.5	10	3	1852	1357	1455	1
4	580868	68.1	10	2	1176	1160	-	1
5	128348	72.5	10	1	1445	-	-	1
6	273518	82.3	10	1	1440	-	-	1
7	418452	77.3	10	1	1778	-	-	1
8	561747	66.8	10	2	1799	1881	-	1
9	110323	83.7	10	2	1022	1200	-	1
10	255150	54.5	10	2	1182	1398	-	1
11	399821	75.3	10	2	1037	1874	-	1
12	545872	94.3	10	1	1554	-	-	1
13	92510	66.2	10	1	1928	-	-	1
14	237660	96.8	10	1	1681	-	-	1
15	383044	78.5	10	1	1253	-	-	1
16	527245	89.6	10	2	1255	1148	-	1
17	74304	58.5	10	3	1397	1548	1700	1
18	219700	99	10	1	1912	-	-	1
19	365177	61.2	10	1	1221	-	-	1

Bin5 Statistics 9 (Chirp Center Frequency: 5492.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1132362	91	7	3	1954	1791	1149	1
1	126111	73	7	3	1916	1692	1289	1
2	449347	81.2	7	1	1789	-	-	1
3	771009	95.8	7	3	1621	1258	1117	1
4	1093961	92.1	7	2	1545	1787	-	1
5	86453	96.8	7	3	1528	1695	1230	1
6	408598	80.4	7	3	1019	1926	1999	1
7	731338	81.8	7	3	1125	1028	1765	1
8	1053883	81.5	7	2	1899	1868	-	1

Bin5 Statistics 10 (Chirp Center Frequency: 5496.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	26242	61.7	15	3	1831	1180	1126	1
1	207771	89.5	15	1	1853	-	-	1
2	389267	83.5	15	1	1763	-	-	1
3	570874	78.5	15	1	1585	-	-	1
4	3973	98.3	15	1	1650	-	-	1
5	185630	95.7	15	1	1010	-	-	1
6	367014	73.7	15	1	1560	-	-	1
7	548634	57.6	15	1	1423	-	-	1
8	730241	71.8	15	1	1368	-	-	1
9	162605	60.1	15	3	1965	1003	1020	1
10	343980	54.2	15	2	1444	1581	-	1
11	523829	64.2	15	3	1225	1919	1753	1
12	704752	63.3	15	3	1512	1514	1647	1
13	140856	79.1	15	1	1132	-	-	1
14	320914	84.1	15	3	1645	1850	1272	1
15	502407	88.9	15	3	1248	1348	1057	1

Bin5 Statistics 11 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1369673	97.8	5	3	1582	1009	1619	1
1	237047	90.1	5	1	1759	-	-	1
2	600526	66.6	5	1	1490	-	-	1
3	964260	67.4	5	1	1025	-	-	1
4	1324421	89.6	5	3	1902	1298	1651	1
5	192327	75.6	5	1	1458	-	-	1
6	555597	89.6	5	1	1927	-	-	1
7	917179	51.8	5	3	1903	1622	1251	1

Bin5 Statistics 12 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	931669	59.2	9	2	1108	1324	-	1
1	107280	64.4	9	1	1428	-	-	1
2	371649	87.6	9	1	1031	-	-	1
3	634947	87.1	9	2	1684	1115	-	1
4	899728	60	9	1	1733	-	-	1
5	74719	90.4	9	1	1617	-	-	1
6	338454	71.3	9	2	1951	1122	-	1
7	602234	92.2	9	2	1777	1395	-	1
8	867762	50.5	9	1	1014	-	-	1
9	42116	95.8	9	2	1861	1343	-	1
10	305694	55	9	3	1006	1508	1489	1

Bin5 Statistics 13 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	522868	94.2	5	1	1747	-	-	1
1	764131	71	5	2	1013	1836	-	1
2	8811	96.8	5	2	1996	1925	-	1
3	250917	96.1	5	1	1830	-	-	1
4	491338	70.5	5	3	1735	1579	1891	1
5	733371	73.1	5	3	1191	1798	1178	1
6	977671	70.8	5	1	1328	-	-	1
7	220855	67.7	5	2	1375	1547	-	1
8	461780	98.5	5	3	1602	1529	1728	1
9	704256	94.7	5	3	1063	1164	1042	1
10	947764	97.1	5	1	1404	-	-	1
11	190727	77.7	5	3	1498	1613	1594	1

Bin5 Statistics 14 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	258471	94	16	3	1481	1192	1991	1
1	403927	97.1	16	2	1201	1884	-	1
2	550551	56.9	16	1	1069	-	-	1
3	96311	94.3	16	3	1773	1680	1133	1
4	240991	56.7	16	3	1195	1228	1487	1
5	385897	63.7	16	2	1467	1924	-	1
6	529661	64.3	16	3	1761	1426	1252	1
7	78544	92	16	3	1817	1599	1012	1
8	223571	86.2	16	2	1436	1438	-	1
9	369210	100	16	1	1549	-	-	1
10	513389	81.6	16	2	1270	1401	-	1
11	60900	69.3	16	2	1686	1292	-	1
12	205002	83.8	16	3	1374	1987	1633	1
13	351173	58.1	16	1	1820	-	-	1
14	494091	86.6	16	3	1722	1146	1555	1
15	42949	97.6	16	3	1385	1360	1825	1
16	187419	81.4	16	3	1558	1433	1389	1
17	333647	88.8	16	1	1202	-	-	1
18	475932	62.1	16	3	1244	1849	1788	1
19	25237	63.7	16	2	1074	1699	-	1

Bin5 Statistics 15 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	212488	67.6	10	2	1915	1960	-	1
1	393876	74	10	2	1569	1492	-	1
2	575143	90	10	2	1870	1046	-	1
3	9251	67.8	10	2	1687	1171	-	1
4	190543	50.9	10	2	1005	1515	-	1
5	370996	94.1	10	3	1189	1350	1658	1
6	553908	96.2	10	1	1452	-	-	1
7	735006	94.4	10	1	1909	-	-	1
8	167757	68.7	10	3	1542	1698	1303	1
9	348623	57.8	10	3	1812	1518	1066	1
10	531616	91.2	10	1	1353	-	-	1
11	709676	57.2	10	3	1713	1774	1551	1
12	146078	62.1	10	1	1517	-	-	1
13	327041	86.7	10	2	1073	1741	-	1
14	509013	93.6	10	1	1703	-	-	1
15	690377	90.1	10	1	1834	-	-	1

Bin5 Statistics 16 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	123211	53.1	9	3	1682	1205	1696	1
1	304730	96.2	9	2	1755	1032	-	1
2	484934	64.6	9	3	1889	1188	1277	1
3	668630	78.5	9	1	1158	-	-	1
4	101169	86.2	9	2	1671	1236	-	1
5	281806	53.7	9	3	1721	1471	1186	1
6	464341	68.9	9	1	1641	-	-	1
7	646320	94.3	9	1	1087	-	-	1
8	79035	89.4	9	1	1150	-	-	1
9	260707	77.5	9	1	1001	-	-	1
10	441774	62.2	9	1	1997	-	-	1
11	621249	62.3	9	3	1724	1313	1288	1
12	56646	86.5	9	1	1387	-	-	1
13	238142	73.3	9	1	1596	-	-	1
14	418833	86.4	9	2	1369	1689	-	1
15	600220	59.6	9	2	1669	1103	-	1

Bin5 Statistics 17 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	49764	82.6	17	3	1601	1235	1363	1
1	313317	83.4	17	3	1666	1101	1461	1
2	577851	60.1	17	2	1017	1367	-	1
3	841468	69.9	17	2	1079	1802	-	1
4	17299	57	17	3	1282	1106	1858	1
5	280746	89.1	17	3	1821	1583	1239	1
6	544938	93.4	17	2	1326	1845	-	1
7	807881	62.7	17	3	1589	1388	1361	1
8	1074275	67.6	17	1	1431	-	-	1
9	248660	70	17	2	1271	1775	-	1
10	513260	73.2	17	1	1435	-	-	1

Bin5 Statistics 18 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	567631	78.3	18	3	1980	1407	1209	1
1	759809	58.8	18	3	1629	1911	1823	1
2	158412	74.4	18	2	1089	1679	-	1
3	352315	57.1	18	1	1522	-	-	1
4	544828	97.2	18	2	1882	1312	-	1
5	737374	64.5	18	3	1719	1082	1155	1
6	134555	96.6	18	2	1898	1107	-	1
7	328491	94.5	18	1	1451	-	-	1
8	521075	85.3	18	2	1504	1612	-	1
9	714309	74.2	18	2	1846	1309	-	1
10	110816	83.7	18	2	1104	1393	-	1
11	304527	77.5	18	1	1731	-	-	1
12	497304	63.8	18	2	1885	1175	-	1
13	691662	55	18	1	1819	-	-	1
14	87139	95.8	18	1	1143	-	-	1

Bin5 Statistics 19 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	247125	78.5	16	2	1138	1907	-	1
1	418709	73.5	16	1	1154	-	-	1
2	588538	81.8	16	2	1080	1377	-	1
3	55724	83.8	16	2	1246	1097	-	1
4	226600	57.8	16	1	1580	-	-	1
5	396691	95.5	16	2	1863	1000	-	1
6	568362	71.5	16	1	1418	-	-	1
7	34611	81.5	16	3	1499	1767	1011	1
8	205615	74.6	16	1	1390	-	-	1
9	375640	78.8	16	2	1026	1929	-	1
10	545244	76.6	16	3	1338	1181	1566	1
11	13634	73.7	16	3	1593	1851	1707	1
12	184441	83	16	1	1875	-	-	1
13	355367	64.1	16	1	1516	-	-	1
14	526310	52.8	16	1	1366	-	-	1
15	693863	51.8	16	3	1678	1794	1243	1
16	163521	60.8	16	1	1396	-	-	1

Bin5 Statistics 20 (Chirp Center Frequency: 5530.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	334147	66.2	12	1	1888	-	-	1
1	502908	80.6	12	3	1972	1153	1524	1
2	674168	90.6	12	2	1786	1625	-	1
3	142119	85.4	12	2	1457	1697	-	1
4	312872	65	12	2	1394	1043	-	1
5	484248	70.3	12	1	1319	-	-	1
6	652721	65	12	3	1127	1546	1234	1
7	121345	97.8	12	1	1883	-	-	1
8	291864	90	12	2	1285	1135	-	1
9	462883	78.9	12	1	1801	-	-	1
10	633495	51.1	12	1	1967	-	-	1
11	100421	85.5	12	1	1124	-	-	1
12	271138	98.9	12	1	1668	-	-	1
13	440933	55.9	12	2	1604	1656	-	1
14	610483	96.3	12	3	1226	1616	1405	1
15	79279	64.8	12	1	1906	-	-	1
16	249617	61.3	12	2	1123	1904	-	1

Bin5 Statistics 21 (Chirp Center Frequency: 5562.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	357118	60.6	18	2	1299	1193	-	1
1	502472	69.8	18	1	1969	-	-	1
2	49517	80.9	18	1	1544	-	-	1
3	193659	83.8	18	3	1379	1543	1704	1
4	339988	62.1	18	1	1223	-	-	1
5	483609	77.8	18	2	1526	1673	-	1
6	31552	56.8	18	2	1962	1231	-	1
7	176724	77.3	18	1	1743	-	-	1
8	322101	99.8	18	1	1222	-	-	1
9	466336	78.4	18	2	1173	1314	-	1
10	13726	70.5	18	2	1318	1712	-	1
11	158962	90.9	18	1	1330	-	-	1
12	303116	63.5	18	2	1844	1536	-	1
13	449066	80.4	18	1	1714	-	-	1
14	594569	82.5	18	1	1311	-	-	1
15	140747	72.3	18	2	1460	1269	-	1
16	285430	72.8	18	2	1140	1953	-	1
17	431373	61.3	18	1	1463	-	-	1
18	573103	83.3	18	3	1730	1815	1484	1
19	122482	64.5	18	3	1229	1639	1910	1

Bin5 Statistics 22 (Chirp Center Frequency: 5564.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	595514	60.3	14	3	1597	1419	1956	1
1	918038	63.4	14	3	1145	1640	1674	1
2	1242949	53.1	14	1	1655	-	-	1
3	233847	66.7	14	3	1818	1053	1041	1
4	557402	86.1	14	1	1215	-	-	1
5	878787	67.9	14	2	1805	1976	-	1
6	1202400	66.6	14	2	1347	1156	-	1
7	194528	70.4	14	1	1197	-	-	1
8	516557	96	14	3	1051	1523	1340	1

Bin5 Statistics 23 (Chirp Center Frequency: 5565.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	754102	75.8	12	3	1922	1693	1464	1
1	1047065	72.9	12	1	1466	-	-	1
2	139205	80.3	12	1	1535	-	-	1
3	429438	58.8	12	2	1738	1002	-	1
4	719810	71.7	12	2	1422	1320	-	1
5	1009529	53.4	12	2	1908	1608	-	1
6	103162	83	12	3	1430	1287	1587	1
7	393327	71	12	2	1978	1806	-	1
8	683825	77.1	12	2	1988	1136	-	1
9	972935	54	12	3	1283	1814	1465	1

Bin5 Statistics 24 (Chirp Center Frequency: 5566.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	56292	52.7	9	1	1983	-	-	1
1	298578	83.8	9	1	1196	-	-	1
2	540866	58.1	9	1	1110	-	-	1
3	781294	65.2	9	2	1864	1586	-	1
4	26417	91.9	9	3	1341	1333	1571	1
5	268728	94.6	9	1	1237	-	-	1
6	509308	56.8	9	3	1862	1098	1506	1
7	753040	76.5	9	1	1437	-	-	1
8	995025	98.6	9	1	1636	-	-	1
9	238186	68.7	9	3	1400	1454	1329	1
10	480244	63.2	9	2	1702	1359	-	1
11	720436	76.1	9	3	1948	1323	1995	1

Bin5 Statistics 25 (Chirp Center Frequency: 5562.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	642774	94.6	19	1	1807	-	-	1
1	138582	63	19	3	1866	1412	1308	1
2	299912	50.3	19	2	1476	1439	-	1
3	460235	51	19	3	1067	1070	1726	1
4	619995	97.2	19	3	1496	1564	1860	1
5	118729	66.7	19	3	1653	1754	1590	1
6	280042	64.1	19	2	1737	1276	-	1
7	441559	97.8	19	2	1166	1004	-	1
8	601483	94.3	19	2	1964	1570	-	1
9	99479	61.2	19	1	1537	-	-	1
10	260903	86.5	19	1	1259	-	-	1
11	420984	81.4	19	2	1940	1371	-	1
12	583380	74	19	1	1588	-	-	1
13	79628	55.5	19	1	1382	-	-	1
14	240409	90.3	19	2	1083	1876	-	1
15	401060	82.1	19	2	1826	1660	-	1
16	561244	91.9	19	3	1211	1242	1810	1
17	59654	76.9	19	2	1095	1391	-	1

Bin5 Statistics 26 (Chirp Center Frequency: 5562.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	398206	99.5	19	1	1835	-	-	1
1	689103	51.2	19	1	1307	-	-	1
2	979579	95.8	19	1	1605	-	-	1
3	71784	57.2	19	2	1113	1305	-	1
4	361836	80.5	19	3	1663	1015	1060	1
5	652085	80.8	19	2	1683	1839	-	1
6	942090	52.2	19	2	1785	1963	-	1
7	36023	98.3	19	1	1877	-	-	1
8	326344	61.2	19	2	1507	1331	-	1
9	616549	72.2	19	2	1762	1355	-	1

Bin5 Statistics 27 (Chirp Center Frequency: 5568.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	502875	79.2	5	2	1610	1336	-	1
1	128	91.5	5	2	1409	1768	-	1
2	161172	68.1	5	2	1533	1118	-	1
3	321971	51.6	5	2	1705	1453	-	1
4	483741	82.8	5	1	1993	-	-	1
5	645413	99.7	5	1	1511	-	-	1
6	140961	78.3	5	3	1295	1449	1667	1
7	302939	67.2	5	1	1424	-	-	1
8	464002	58.4	5	1	1824	-	-	1
9	622652	70.7	5	3	1096	1800	1688	1
10	121475	56.2	5	2	1634	1144	-	1
11	281836	66.3	5	3	1413	1472	1429	1
12	444305	56.9	5	1	1578	-	-	1
13	606095	79.3	5	1	1045	-	-	1
14	101896	59.8	5	1	1116	-	-	1
15	262975	91.6	5	1	1971	-	-	1
16	422753	97.3	5	3	1033	1766	1415	1
17	582756	76.8	5	3	1447	1856	1664	1

Bin5 Statistics 28 (Chirp Center Frequency: 5564.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	134197	91.2	13	1	1879	-	-	1
1	397790	86.4	13	2	1772	1559	-	1
2	660926	54.2	13	3	1677	1406	1294	1
3	927039	74.8	13	1	1327	-	-	1
4	101734	84.7	13	1	1121	-	-	1
5	365328	71.6	13	2	1985	1260	-	1
6	629580	69.2	13	2	1310	1142	-	1
7	892595	61.9	13	2	1842	1792	-	1
8	68933	80.4	13	3	1813	1170	1982	1
9	332636	87.3	13	3	1247	1592	1058	1
10	597656	82.5	13	1	1372	-	-	1

Bin5 Statistics 29 (Chirp Center Frequency: 5567.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	523950	69.6	6	3	1913	1291	1134	1
1	22340	98.8	6	1	1859	-	-	1
2	182790	99	6	3	1822	1837	1050	1
3	344148	55.4	6	2	1168	1975	-	1
4	504606	91.9	6	3	1109	1075	1572	1
5	2467	68.6	6	3	1816	1513	1905	1
6	163295	52.7	6	3	1161	1190	1218	1
7	324571	93.2	6	2	1167	1474	-	1
8	483931	84.8	6	3	1550	1441	1957	1
9	647329	98.6	6	1	1959	-	-	1
10	143332	74.3	6	3	1187	1469	1620	1
11	305459	77.3	6	1	1059	-	-	1
12	466434	73	6	1	1709	-	-	1
13	626348	73.7	6	2	1365	1784	-	1
14	124152	71.1	6	1	1016	-	-	1
15	285556	70.6	6	1	1102	-	-	1
16	446556	83.2	6	1	1729	-	-	1
17	604369	94.4	6	3	1947	1793	1769	1

Bin5 Statistics 30 (Chirp Center Frequency: 5563.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	98323	66.4	16	3	1065	1306	1500	1
1	251534	97.5	16	1	1434	-	-	1
2	403802	89	16	2	1220	1091	-	1
3	556197	83.5	16	2	1241	1321	-	1
4	79579	75.5	16	2	1855	1945	-	1
5	232553	57	16	1	1857	-	-	1
6	383437	74.9	16	3	1918	1944	1008	1
7	535826	68	16	3	1238	1717	1456	1
8	61089	54.4	16	1	1078	-	-	1
9	213209	56.8	16	2	1701	1723	-	1
10	364877	96.5	16	3	1691	1194	1706	1
11	517485	82.5	16	3	1035	1335	1561	1
12	41992	70.8	16	3	1494	1479	2000	1
13	194795	69.3	16	2	1112	1174	-	1
14	346336	91	16	3	1300	1446	1501	1
15	500322	84.8	16	1	1933	-	-	1
16	23346	88.9	16	2	1210	1771	-	1
17	175642	71.9	16	2	1992	1557	-	1
18	327424	57.3	16	3	1152	1676	1746	1

Table-6 Radar Type 6 Statistical Performance

Trial #	Fc (MHz)	Pulse /Burst	Pulse Width (μS)	PRI (μs)	Detection (1:yes; 0:no)	Hopping Sequence				
1	5530	9	1	333.3	1	5524	5383	5570	5499	5289
						5583	5576	5662	5546	5486
						5580	5596	5352	5690	5504
						5689	5540	5711	5516	5609
						5326	5474	5333	5252	5538
						5467	5377	5629	5409	5316
						5655	5632	5380	5585	5315
						5449	5625	5600	5599	5420
						5355	5630	5564	5290	5553
						5475	5314	5250	5433	5656
						5400	5270	5300	5512	5584
						5594	5573	5463	5387	5517
						5272	5311	5319	5452	5536
						5587	5262	5458	5642	5439
						5318	5666	5282	5325	5687
						5710	5717	5435	5506	5608
						5724	5579	5360	5535	5528
						5281	5277	5483	5696	5700
						5493	5394	5430	5581	5370
						5575	5713	5361	5686	5299
2	5530	9	1	333.3	1	5357	5450	5723	5664	5278
						5597	5449	5373	5684	5274
						5515	5634	5594	5543	5341
						5614	5451	5367	5577	5492
						5353	5259	5696	5356	5620
						5656	5345	5429	5615	5471
						5539	5435	5609	5689	5528
						5595	5419	5319	5394	5488
						5271	5628	5629	5486	5439
						5598	5267	5447	5638	5704
						5650	5677	5591	5602	5514
						5348	5576	5714	5391	5444
						5599	5270	5483	5560	5460
						5330	5372	5630	5362	5445
						5382	5320	5339	5547	5452
						5264	5369	5261	5623	5516
						5258	5643	5569	5257	5522
						5430	5366	5527	5275	5297
						5711	5416	5276	5359	5476

						5459	5335	5509	5518	5607
3	5530	9	1	333.3	1	5612	5689	5659	5350	5595
						5639	5374	5448	5372	5481
						5349	5423	5635	5263	5362
						5702	5578	5470	5525	5684
						5361	5425	5637	5445	5593
						5544	5672	5632	5341	5505
						5581	5324	5566	5429	5680
						5415	5558	5410	5665	5660
						5564	5334	5424	5679	5671
						5427	5721	5287	5703	5467
						5303	5565	5437	5302	5561
						5482	5301	5314	5357	5625
						5456	5308	5294	5394	5418
						5530	5609	5274	5619	5438
						5560	5588	5723	5695	5592
						5636	5304	5624	5461	5582
						5513	5686	5493	5363	5722
						5653	5614	5296	5443	5457
						5370	5524	5557	5641	5465
						5369	5299	5618	5535	5662
4	5530	9	1	333.3	1	5392	5453	5595	5511	5340
						5303	5396	5523	5535	5310
						5280	5687	5676	5458	5383
						5693	5608	5573	5570	5401
						5369	5591	5675	5437	5566
						5335	5621	5360	5445	5539
						5720	5688	5644	5454	5613
						5600	5501	5461	5416	5671
						5403	5417	5362	5347	5592
						5503	5407	5426	5723	5281
						5354	5343	5479	5519	5623
						5505	5670	5255	5286	5328
						5721	5315	5317	5379	5351
						5495	5404	5552	5313	5424
						5563	5699	5654	5561	5447
						5605	5616	5692	5294	5375
						5653	5442	5456	5259	5635
						5325	5421	5297	5377	5331
						5471	5306	5656	5252	5649
						5717	5664	5274	5553	5449
5	5530	9	1	333.3	1	5550	5692	5531	5672	5657
						5345	5321	5501	5698	5517
						5589	5573	5717	5653	5404

						5306	5260	5579	5615	5593
						5377	5660	5616	5526	5539
						5473	5563	5549	5287	5674
						5480	5384	5606	5433	5264
						5689	5257	5569	5585	5500
						5300	5587	5432	5290	5509
						5334	5619	5694	5655	5570
						5712	5423	5352	5383	5684
						5597	5580	5299	5375	5262
						5440	5680	5297	5318	5292
						5393	5572	5296	5355	5385
						5507	5663	5664	5675	5516
						5401	5590	5586	5327	5716
						5357	5259	5556	5395	5319
						5545	5575	5496	5477	5340
						5441	5666	5648	5647	5532
						5552	5582	5413	5530	5418
6	5530	9	1	333.3	1	5330	5456	5467	5261	5402
						5387	5343	5576	5289	5724
						5520	5362	5283	5373	5425
						5394	5682	5563	5310	5288
						5351	5557	5518	5512	5489
						5325	5669	5653	5607	5329
						5340	5502	5380	5253	5403
						5305	5625	5344	5499	5556
						5583	5713	5352	5683	5264
						5270	5592	5364	5290	5506
						5473	5356	5621	5326	5721
						5296	5571	5638	5312	5399
						5504	5645	5272	5718	5519
						5716	5429	5404	5566	5536
						5554	5493	5666	5513	5651
						5475	5424	5636	5567	5331
						5606	5304	5354	5454	5459
						5712	5282	5447	5633	5426
						5318	5395	5661	5580	5277
						5323	5632	5545	5414	5655
7	5530	9	1	333.3	1	5585	5695	5403	5422	5719
						5429	5268	5651	5452	5456
						5451	5626	5324	5471	5446
						5482	5514	5310	5608	5502
						5296	5420	5595	5607	5485
						5377	5274	5397	5379	5641
						5468	5549	5297	5717	5532

						5542	5396	5421	5497	5510
						5395	5288	5495	5680	5668
						5250	5675	5325	5343	5349
						5672	5415	5447	5618	5284
						5592	5596	5619	5633	5335
						5724	5579	5286	5342	5287
						5368	5614	5458	5339	5479
						5669	5362	5627	5434	5544
						5304	5548	5450	5587	5295
						5367	5254	5649	5459	5554
						5639	5598	5380	5566	5593
						5351	5586	5311	5385	5700
						5407	5713	5443	5393	5283
8	5530	9	1	333.3	1	5365	5459	5436	5583	5464
						5568	5290	5251	5615	5285
						5415	5666	5467	5473	5641
						5413	5653	5694	5304	5586
						5536	5599	5458	5265	5601
						5600	5483	5675	5510	5438
						5254	5457	5306	5271	5584
						5487	5692	5650	5424	5331
						5371	5492	5260	5677	5597
						5705	5283	5383	5396	5658
						5700	5708	5723	5270	5562
						5472	5546	5590	5287	5500
						5669	5411	5255	5707	5543
						5711	5404	5446	5253	5617
						5698	5465	5294	5686	5603
						5393	5718	5664	5350	5529
						5674	5560	5368	5527	5369
						5362	5493	5305	5259	5466
						5431	5717	5516	5592	5345
						5494	5339	5462	5697	5372
9	5530	9	1	333.3	1	5620	5320	5372	5269	5306
						5610	5690	5326	5303	5492
						5691	5679	5503	5386	5488
						5561	5671	5516	5698	5508
						5655	5477	5688	5431	5531
						5550	5328	5587	5709	5552
						5327	5686	5672	5458	5469
						5723	5578	5585	5425	5338
						5645	5454	5430	5500	5674
						5429	5685	5366	5441	5449
						5448	5479	5409	5299	5568

						5660	5407	5319	5665	5614
						5718	5653	5440	5656	5523
						5420	5392	5548	5297	5438
						5482	5352	5590	5309	5493
						5510	5354	5573	5624	5623
						5564	5265	5335	5268	5451
						5385	5490	5611	5681	5598
						5282	5347	5603	5356	5517
						5336	5254	5489	5521	5696
10	5530	9	1	333.3	1	5303	5559	5308	5430	5526
						5652	5712	5401	5466	5699
						5622	5565	5544	5581	5509
						5649	5323	5522	5646	5700
						5698	5346	5418	5680	5404
						5419	5402	5531	5691	5268
						5594	5313	5643	5315	5707
						5289	5387	5669	5381	5578
						5349	5484	5537	5368	5265
						5671	5358	5665	5449	5499
						5502	5335	5355	5585	5350
						5304	5391	5353	5276	5454
						5597	5528	5532	5448	5656
						5647	5479	5599	5567	5609
						5379	5488	5415	5464	5534
						5397	5287	5458	5311	5429
						5539	5491	5606	5683	5405
						5690	5653	5720	5274	5328
						5299	5436	5263	5431	5371
						5604	5316	5607	5615	5373
11	5530	9	1	333.3	1	5558	5323	5719	5591	5368
						5694	5637	5476	5532	5528
						5456	5354	5585	5301	5530
						5262	5450	5625	5691	5417
						5706	5415	5294	5377	5685
						5254	5302	5258	5677	5600
						5384	5487	5429	5382	5652
						5256	5263	5717	5306	5408
						5290	5665	5548	5460	5555
						5286	5401	5393	5592	5675
						5464	5690	5250	5406	5577
						5520	5601	5479	5305	5642
						5293	5698	5404	5633	5400
						5611	5434	5270	5431	5452
						5682	5569	5383	5318	5661

						5379	5338	5576	5643	5291
						5390	5511	5629	5536	5707
						5253	5489	5724	5627	5271
						5607	5590	5695	5539	5411
						5388	5606	5523	5546	5355
12	5530	9	1	333.3	1	5338	5562	5655	5277	5588
						5358	5659	5551	5695	5260
						5387	5618	5626	5399	5253
						5577	5261	5609	5617	5581
						5397	5286	5350	5573	5678
						5365	5521	5336	5300	5566
						5557	5270	5633	5307	5568
						5473	5448	5506	5652	5259
						5325	5719	5648	5287	5594
						5528	5615	5518	5511	5487
						5582	5462	5452	5482	5415
						5619	5362	5405	5544	5377
						5706	5685	5546	5311	5703
						5591	5507	5354	5530	5682
						5705	5500	5460	5410	5704
						5400	5572	5550	5635	5331
						5442	5543	5401	5296	5433
						5351	5455	5607	5441	5284
						5449	5701	5713	5274	5407
						5255	5505	5569	5323	5262
13	5530	9	1	333.3	1	5593	5326	5591	5438	5430
						5400	5584	5626	5383	5467
						5318	5407	5667	5594	5572
						5341	5704	5356	5306	5625
						5650	5338	5375	5323	5364
						5530	5568	5370	5342	5552
						5514	5485	5310	5602	5707
						5564	5659	5663	5573	5408
						5657	5413	5284	5523	5508
						5698	5576	5277	5361	5638
						5503	5668	5713	5466	5365
						5316	5595	5363	5348	5360
						5491	5618	5529	5534	5317
						5456	5390	5265	5372	5399
						5589	5309	5386	5369	5692
						5396	5531	5412	5441	5464
						5614	5546	5314	5550	5475
						5395	5532	5647	5391	5719
						5699	5631	5521	5262	5336

						5403	5451	5329	5460	5504
14	5530	9	1	333.3	1	5276	5565	5527	5502	5650
						5442	5606	5701	5546	5296
						5627	5671	5708	5314	5593
						5429	5259	5459	5254	5518
						5633	5341	5376	5367	5252
						5479	5404	5481	5441	5471
						5603	5559	5325	5371	5655
						5612	5337	5577	5412	5588
						5595	5653	5281	5355	5488
						5306	5537	5617	5639	5712
						5339	5554	5282	5536	5410
						5553	5270	5310	5560	5319
						5489	5540	5533	5450	5615
						5405	5426	5572	5264	5288
						5575	5362	5622	5716	5539
						5512	5664	5454	5299	5611
						5686	5449	5689	5374	5267
						5440	5446	5305	5370	5556
						5250	5258	5513	5538	5317
						5320	5301	5430	5432	5280
15	5530	9	1	333.3	1	5531	5329	5463	5663	5492
						5484	5301	5612	5503	5558
						5557	5274	5509	5614	5517
						5386	5465	5299	5710	5544
						5507	5317	5456	5269	5615
						5331	5499	5455	5341	5523
						5330	5428	5343	5711	5620
						5413	5271	5408	5587	5491
						5251	5671	5436	5321	5278
						5284	5468	5389	5595	5670
						5429	5588	5515	5605	5371
						5262	5257	5266	5602	5500
						5379	5668	5521	5705	5478
						5354	5365	5307	5534	5566
						5640	5561	5606	5385	5716
						5581	5685	5360	5585	5493
						5344	5564	5260	5687	5608
						5352	5337	5459	5308	5400
						5553	5665	5721	5353	5298
						5555	5372	5304	5296	5312
16	5530	9	1	333.3	1	5311	5568	5399	5349	5712
						5623	5553	5376	5300	5710
						5392	5346	5315	5704	5635

						5508	5513	5344	5427	5552
						5576	5258	5448	5717	5406
						5658	5605	5559	5375	5565
						5316	5385	5558	5485	5343
						5459	5301	5265	5502	5279
						5374	5561	5275	5591	5472
						5653	5723	5464	5691	5656
						5460	5560	5676	5357	5556
						5690	5673	5639	5650	5395
						5423	5686	5579	5469	5542
						5303	5401	5614	5329	5272
						5547	5609	5709	5692	5540
						5557	5480	5253	5474	5596
						5674	5516	5627	5698	5352
						5470	5397	5554	5273	5354
						5388	5411	5359	5655	5600
						5572	5669	5291	5638	5487
17	5530	9	1	333.3	1	5566	5332	5335	5510	5554
						5665	5478	5451	5463	5539
						5323	5610	5453	5327	5656
						5596	5640	5671	5389	5716
						5560	5267	5296	5537	5690
						5294	5607	5333	5663	5409
						5704	5680	5342	5298	5637
						5638	5691	5550	5572	5418
						5416	5501	5362	5312	5326
						5369	5520	5428	5555	5614
						5301	5581	5718	5392	5707
						5646	5383	5523	5545	5405
						5492	5304	5368	5518	5502
						5415	5365	5252	5437	5349
						5696	5309	5630	5709	5558
						5668	5499	5526	5600	5299
						5455	5373	5687	5297	5316
						5338	5505	5255	5360	5271
						5616	5477	5683	5576	5263
						5440	5686	5482	5567	5270
18	5530	9	1	333.3	1	5724	5571	5271	5671	5299
						5707	5500	5526	5626	5254
						5399	5494	5522	5677	5684
						5292	5337	5433	5471	5336
						5712	5529	5663	5560	5459
						5536	5443	5666	5416	5411
						5361	5258	5641	5368	5668

						5330	5340	5542	5250	5469
						5366	5449	5311	5638	5672
						5257	5468	5594	5568	5283
						5260	5681	5467	5464	5498
						5689	5484	5410	5350	5328
						5458	5566	5676	5376	5656
						5491	5353	5478	5616	5310
						5644	5398	5720	5442	5436
						5625	5322	5553	5383	5502
						5613	5633	5629	5420	5581
						5359	5406	5266	5371	5675
						5721	5703	5537	5465	5627
						5369	5694	5407	5447	5316
19	5530	9	1	333.3	1	5504	5335	5682	5357	5519
						5371	5425	5601	5692	5478
						5563	5663	5535	5717	5698
						5297	5322	5402	5382	5625
						5479	5502	5653	5618	5636
						5448	5408	5264	5493	5477
						5313	5555	5256	5631	5656
						5397	5257	5261	5346	5341
						5654	5709	5363	5281	5291
						5721	5255	5310	5258	5470
						5269	5334	5349	5407	5314
						5446	5418	5688	5508	5455
						5562	5415	5355	5279	5629
						5404	5389	5412	5488	5383
						5550	5602	5337	5634	5620
						5417	5367	5365	5432	5547
						5561	5499	5430	5633	5568
						5558	5449	5410	5498	5701
						5431	5377	5679	5720	5592
						5434	5606	5472	5405	5648
20	5530	9	1	333.3	1	5284	5574	5618	5518	5361
						5413	5447	5676	5380	5307
						5494	5452	5576	5437	5719
						5288	5449	5408	5427	5342
						5487	5571	5691	5610	5609
						5714	5260	5467	5597	5511
						5444	5688	5371	5337	5476
						5536	5348	5532	5499	5255
						5493	5708	5601	5474	5360
						5685	5271	5329	5363	5620
						5346	5445	5385	5438	5705

						5258	5634	5372	5403	5327
						5426	5594	5580	5300	5586
						5552	5350	5590	5351	5698
						5653	5434	5340	5483	5596
						5376	5388	5631	5495	5557
						5711	5624	5496	5625	5410
						5443	5275	5414	5364	5424
						5480	5646	5464	5262	5647
						5418	5261	5488	5575	5615
21	5530	9	1	333.3	1	5539	5338	5554	5582	5581
						5455	5372	5276	5543	5514
						5425	5617	5535	5265	5376
						5576	5511	5375	5534	5398
						5262	5632	5699	5602	5587
						5670	5701	5545	5494	5430
						5645	5586	5489	5674	5675
						5536	5328	5274	5644	5332
						5413	5714	5357	5517	5251
						5412	5416	5410	5600	5524
						5436	5527	5528	5580	5347
						5326	5593	5397	5723	5270
						5720	5418	5378	5393	5523
						5387	5530	5448	5615	5316
						5671	5440	5475	5335	5683
						5508	5299	5476	5334	5555
						5371	5400	5687	5493	5345
						5439	5349	5406	5370	5282
						5415	5519	5719	5286	5486
						5680	5346	5279	5702	5402
22	5530	9	1	333.3	1	5319	5577	5490	5268	5423
						5497	5394	5351	5706	5721
						5259	5602	5658	5255	5286
						5464	5703	5614	5420	5251
						5406	5331	5573	5691	5555
						5536	5301	5330	5579	5704
						5263	5494	5717	5627	5599
						5427	5655	5496	5477	5382
						5451	5446	5495	5332	5469
						5297	5476	5700	5487	5713
						5524	5535	5280	5308	5343
						5271	5377	5532	5287	5250
						5679	5339	5472	5265	5340
						5418	5485	5657	5443	5656
						5294	5652	5628	5345	5457

						5586	5665	5467	5372	5540
						5439	5666	5369	5562	5722
						5292	5442	5492	5617	5606
						5585	5393	5282	5483	5629
						5349	5306	5633	5690	5334
23	5530	9	1	333.3	1	5477	5341	5426	5429	5643
						5636	5319	5297	5453	5665
						5391	5699	5450	5307	5552
						5355	5717	5465	5443	5414
						5497	5514	5305	5528	5281
						5388	5504	5434	5613	5578
						5683	5559	5444	5415	5692
						5381	5718	5492	5580	5569
						5582	5579	5318	5622	5448
						5375	5686	5293	5522	5562
						5352	5401	5538	5327	5371
						5626	5709	5498	5637	5506
						5697	5707	5557	5602	5285
						5340	5421	5362	5572	5610
						5696	5543	5408	5427	5253
						5524	5273	5488	5438	5363
						5678	5631	5435	5390	5260
						5342	5508	5279	5590	5420
						5262	5616	5651	5694	5410
						5337	5467	5527	5328	5409
24	5530	9	1	333.3	1	5257	5580	5362	5590	5485
						5678	5341	5501	5460	5282
						5499	5655	5265	5645	5328
						5543	5385	5345	5510	5325
						5566	5552	5297	5644	5337
						5707	5635	5647	5717	5669
						5516	5659	5664	5512	5520
						5334	5288	5355	5483	5421
						5662	5256	5387	5445	5682
						5569	5661	5351	5478	5449
						5606	5577	5589	5416	5375
						5315	5339	5663	5688	5456
						5652	5486	5428	5706	5638
						5370	5398	5307	5502	5251
						5546	5403	5687	5493	5296
						5534	5419	5615	5313	5320
						5498	5720	5447	5392	5374
						5555	5691	5306	5601	5588
						5427	5451	5425	5685	5651

						5308	5283	5701	5410	5404
25	5530	9	1	333.3	1	5512	5441	5298	5276	5705
						5720	5363	5576	5623	5489
						5430	5444	5403	5365	5349
						5631	5351	5458	5449	5333
						5257	5493	5386	5474	5435
						5664	5264	5681	5284	5558
						5473	5399	5341	5710	5562
						5425	5559	5508	5494	5260
						5367	5669	5627	5442	5611
						5549	5269	5409	5531	5714
						5482	5278	5640	5505	5673
						5637	5527	5617	5306	5653
						5659	5289	5552	5694	5318
						5274	5364	5319	5337	5614
						5297	5302	5323	5712	5581
						5379	5646	5416	5677	5400
						5392	5326	5445	5484	5658
						5384	5272	5452	5566	5423
						5464	5280	5471	5607	5622
						5630	5340	5447	5532	5615
26	5530	9	1	333.3	1	5292	5680	5709	5437	5547
						5287	5288	5651	5311	5696
						5361	5330	5444	5463	5370
						5719	5639	5454	5503	5641
						5341	5423	5434	5378	5447
						5323	5516	5638	5368	5715
						5326	5430	5517	5590	5530
						5701	5452	5661	5408	5671
						5450	5607	5295	5439	5443
						5529	5352	5584	5601	5358
						5691	5496	5581	5571	5472
						5533	5321	5717	5625	5652
						5695	5662	5268	5373	5349
						5567	5483	5395	5698	5649
						5258	5605	5334	5536	5723
						5381	5436	5551	5721	5467
						5623	5606	5415	5388	5379
						5712	5478	5636	5613	5656
						5512	5449	5558	5502	5546
						5718	5572	5498	5707	5509
27	5530	9	1	333.3	1	5450	5444	5645	5598	5292
						5426	5310	5251	5377	5525
						5670	5594	5485	5658	5391

						5332	5291	5557	5548	5358
						5252	5492	5472	5467	5420
						5589	5465	5269	5274	5433
						5387	5257	5267	5350	5365
						5704	5723	5339	5322	5510
						5533	5545	5535	5372	5509
						5435	5428	5637	5709	5630
						5305	5697	5686	5504	5407
						5584	5457	5478	5641	5388
						5692	5409	5656	5459	5286
						5564	5684	5652	5657	5681
						5362	5324	5546	5482	5715
						5309	5378	5662	5526	5475
						5256	5430	5676	5326	5619
						5593	5297	5461	5575	5500
						5691	5346	5392	5496	5255
						5360	5460	5338	5333	5385
28	5530	9	1	333.3	1	5705	5683	5581	5284	5609
						5468	5710	5326	5540	5257
						5601	5383	5526	5378	5412
						5323	5418	5660	5593	5550
						5260	5658	5413	5459	5393
						5477	5317	5472	5673	5308
						5507	5322	5344	5516	5548
						5504	5320	5519	5589	5711
						5349	5616	5483	5300	5530
						5301	5489	5518	5486	5690
						5278	5488	5331	5318	5394
						5520	5372	5382	5401	5475
						5579	5572	5529	5289	5684
						5686	5641	5348	5391	5254
						5564	5636	5292	5277	5506
						5685	5523	5650	5437	5343
						5576	5559	5263	5404	5387
						5438	5570	5696	5384	5258
						5496	5491	5625	5627	5654
						5592	5612	5449	5590	5591
29	5530	9	1	333.3	1	5485	5447	5517	5348	5354
						5510	5257	5401	5703	5464
						5532	5647	5567	5573	5433
						5411	5448	5288	5541	5267
						5268	5252	5548	5366	5365
						5266	5675	5302	5342	5549
						5308	5301	5687	5668	5368

						5546	5315	5722	5663	5321
						5421	5443	5527	5608	5469
						5601	5543	5364	5507	5369
						5483	5343	5694	5707	5336
						5591	5307	5446	5708	5262
						5571	5693	5702	5630	5412
						5590	5384	5698	5621	5367
						5330	5278	5280	5355	5661
						5482	5619	5324	5580	5353
						5669	5519	5568	5275	5674
						5429	5326	5498	5665	5564
						5338	5506	5656	5253	5536
						5679	5609	5667	5565	5487
30	5530	9	1	333.3	1	5265	5686	5453	5509	5671
						5552	5657	5476	5391	5293
						5366	5436	5608	5454	5499
						5575	5294	5586	5459	5654
						5418	5392	5637	5339	5631
						5593	5403	5406	5376	5688
						5672	5258	5330	5442	5566
						5685	5502	5683	5420	5636
						5404	5359	5524	5537	5449
						5684	5505	5321	5430	5715
						5669	5641	5638	5290	5306
						5601	5320	5362	5427	5516
						5525	5528	5576	5710	5539
						5323	5433	5416	5645	5402
						5264	5380	5679	5441	5491
						5444	5723	5605	5304	5300
						5635	5595	5272	5394	5332
						5643	5461	5382	5529	5389
						5514	5346	5259	5598	5691
						5722	5549	5385	5365	5655

5 GHz Primary 8x8 Dual Radio + 5 GHz AUX Radio (P2P Mode)**5500 MHz, 20 MHz Bandwidth****Table-1A/1B Radar Type 1A/1B Statistical Performance**

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	1	538	99	1
2	1	598	89	1
3	1	918	58	1
4	1	758	70	1
5	1	518	102	0
6	1	818	65	1
7	1	558	95	1
8	1	778	68	1
9	1	658	81	1
10	1	638	83	1
11	1	578	92	1
12	1	3066	18	1
13	1	678	78	1
14	1	838	63	1
15	1	738	72	1
16	1	675	79	0
17	1	732	73	1
18	1	2511	22	1
19	1	2480	22	1
20	1	2978	18	1
21	1	2661	20	1
22	1	1292	41	1
23	1	2261	24	1
24	1	1133	47	1
25	1	1454	37	1
26	1	671	79	1
27	1	1353	40	0
28	1	1461	37	1
29	1	1756	31	1
30	1	1587	34	1
Detection Percentage: 90 % (≥60%)				

Table-2 Radar Type 2 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	2.6	195	24	1
2	2.7	187	23	1
3	1.8	221	26	1
4	4.4	154	28	1
5	4.5	159	27	1
6	2.3	228	26	0
7	4.7	194	25	1
8	2.9	162	29	1
9	1.6	170	23	1
10	2	218	27	1
11	4.7	199	23	1
12	3.4	176	24	0
13	4.4	168	25	1
14	1	161	29	1
15	2	155	27	1
16	2.4	215	27	1
17	3.3	166	24	1
18	2.3	208	27	1
19	4.5	220	27	1
20	2.6	213	27	1
21	1.3	183	29	1
22	1	163	23	1
23	2.4	171	24	1
24	3.8	229	25	1
25	3.5	201	28	1
26	3	167	24	0
27	4.5	222	28	1
28	1	206	25	1
29	3.5	211	28	1
30	4.8	202	29	1
Detection Percentage: 90 % ($\geq 60\%$)				

Table-3 Radar Type 3 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	7.2	322	16	1
2	9.4	202	16	1
3	9.1	259	17	1
4	7.2	226	18	1
5	7.8	380	17	0
6	7.9	438	17	1
7	8.3	232	17	1
8	8.9	210	18	1
9	9	264	16	1
10	9.5	282	17	1
11	7.7	370	16	1
12	9.5	445	16	1
13	9.1	499	16	1
14	6.5	440	18	0
15	7.8	473	18	1
16	9.5	221	17	1
17	8.2	333	16	1
18	9.2	371	17	1
19	6.7	238	18	1
20	8	250	18	1
21	6.1	444	18	1
22	7	222	16	1
23	7.6	344	16	1
24	7.9	267	17	1
25	8.2	201	18	1
26	9.1	276	16	1
27	9.8	292	18	1
28	6.4	343	16	0
29	6.1	428	18	1
30	9	279	18	1
Detection Percentage: 90 % ($\geq 60\%$)				

Table-4 Radar Type 4 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	19.3	447	13	1
2	17.3	229	12	1
3	11.8	412	14	1
4	14.5	405	15	1
5	14.3	455	15	1
6	19.9	295	14	1
7	16.1	467	13	0
8	16.1	493	16	1
9	12.8	337	12	1
10	15.9	224	15	0
11	13.5	465	12	1
12	13.7	393	13	1
13	17.2	438	13	1
14	13.1	225	16	0
15	20	363	15	1
16	16.4	367	15	1
17	15.4	488	13	0
18	16	324	15	1
19	14	232	15	1
20	17.4	293	15	0
21	18.9	424	16	1
22	11.9	314	12	1
23	18.3	357	12	1
24	14.3	286	13	1
25	13.2	415	15	1
26	13.9	448	12	1
27	16.6	270	15	0
28	12.8	463	13	1
29	19.3	209	16	1
30	15.6	289	16	1
Detection Percentage: 80 % ($\geq 60\%$)				

Table-5 Radar Type 5 Statistical Performance

Trial #	Fc (GHz)	Detection (1:yes; 0:no)
1	5.5	1
2	5.5	1
3	5.5	1
4	5.5	1
5	5.5	1
6	5.5	1
7	5.5	1
8	5.5	1
9	5.5	1
10	5.5	1
11	5.5	1
12	5.5	1
13	5.5	1
14	5.5	1
15	5.5	1
16	5.5	1
17	5.5	1
18	5.5	1
19	5.5	1
20	5.5	1
21	5.5	1
22	5.5	1
23	5.5	1
24	5.5	1
25	5.5	1
26	5.5	1
27	5.5	1
28	5.5	1
29	5.5	1
30	5.5	1
Detection Percentage: 100 % (≥80%)		

Bin5 Statistics 1 (Chirp Center Frequency: 5497.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	486238	55.8	19	1	1545	-	-	1
1	750572	100	19	1	1358	-	-	1
2	1012935	81.9	19	2	1711	1674	-	1
3	189088	60.2	19	3	1099	1179	1572	1
4	452947	54.4	19	2	1771	1567	-	1
5	717078	69	19	2	1193	1598	-	1
6	981491	56.2	19	2	1004	1221	-	1
7	156486	85.1	19	3	1351	1475	1903	1
8	421158	57.4	19	1	1525	-	-	1
9	684643	66.2	19	2	1636	1041	-	1
10	949536	68	19	1	1573	-	-	1

Bin5 Statistics 2 (Chirp Center Frequency: 5497.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	152056	92.6	18	1	1789	-	-	1
1	475105	78.5	18	1	1488	-	-	1
2	796663	69.5	18	3	1294	1449	1176	1
3	1118568	90.2	18	3	1081	1802	1654	1
4	112194	76.7	18	2	1588	1186	-	1
5	435150	50.5	18	1	2000	-	-	1
6	757750	79.3	18	2	1201	1309	-	1
7	1079491	90	18	3	1444	1056	1273	1
8	72402	88.4	18	3	1291	1083	1191	1

Bin5 Statistics 3 (Chirp Center Frequency: 5496.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	253442	94.5	15	3	1035	1685	1021	1
1	461529	96.9	15	1	1683	-	-	1
2	669472	82.3	15	1	1086	-	-	1
3	20995	57.4	15	2	1434	1285	-	1
4	227804	96	15	3	1272	1703	1301	1
5	435835	82.2	15	1	1953	-	-	1
6	641604	65.9	15	3	1773	1253	1109	1
7	851087	74.5	15	1	1520	-	-	1
8	202055	63.4	15	3	1873	1872	1670	1
9	409064	84.3	15	3	1478	1925	1098	1
10	616839	72.2	15	2	1772	1370	-	1
11	823288	56.1	15	3	1232	1007	1600	1
12	176749	76.6	15	3	1165	1909	1672	1
13	384884	68.5	15	1	1630	-	-	1

Bin5 Statistics 4 (Chirp Center Frequency: 5495.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	458400	89.5	13	3	1234	1553	1852	1
1	619048	86.7	13	3	1538	1104	1906	1
2	117561	85.5	13	3	1807	1208	1268	1
3	279213	71.1	13	1	1893	-	-	1
4	440097	54	13	2	1062	1352	-	1
5	600678	96	13	2	1353	1637	-	1
6	98158	96.9	13	1	1668	-	-	1
7	258144	79	13	3	1345	1791	1858	1
8	419206	70.2	13	3	1815	1160	1093	1
9	580767	75.2	13	2	1518	1568	-	1
10	78139	76.3	13	2	1042	1929	-	1
11	238467	56.7	13	3	1741	1631	1373	1
12	399259	95.7	13	3	1365	1031	1926	1
13	560853	73.3	13	2	1719	1473	-	1
14	58427	81.9	13	1	1656	-	-	1
15	219389	75.6	13	2	1416	1220	-	1
16	380500	53.2	13	2	1065	1462	-	1
17	542649	67.6	13	1	1210	-	-	1

Bin5 Statistics 5 (Chirp Center Frequency: 5498.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	43331	89.6	20	2	1289	1420	-	1
1	224122	90.1	20	3	1017	1597	1594	1
2	405347	85.8	20	2	1855	1713	-	1
3	588103	59	20	1	1376	-	-	1
4	20946	67.7	20	3	1589	1486	1774	1
5	202596	74.5	20	1	1421	-	-	1
6	382690	64.3	20	3	1393	1759	1115	1
7	564622	72.2	20	2	1131	1722	-	1
8	745092	53	20	2	1892	1699	-	1
9	180257	81.7	20	1	1321	-	-	1
10	361661	71.6	20	1	1682	-	-	1
11	542978	73.1	20	1	1920	-	-	1
12	724868	94.1	20	1	1448	-	-	1
13	157953	61.9	20	1	1025	-	-	1
14	338821	66	20	2	1628	1121	-	1
15	520819	60	20	1	1649	-	-	1

Bin5 Statistics 6 (Chirp Center Frequency: 5493.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	861849	80.1	8	3	1128	1806	1804	1
1	166128	53.5	8	3	1447	1888	1999	1
2	389390	91.2	8	3	1029	1547	1152	1
3	613811	79.4	8	1	1551	-	-	1
4	837738	75.2	8	1	1080	-	-	1
5	139230	94	8	1	1899	-	-	1
6	362140	91.6	8	2	1300	1880	-	1
7	584441	65.5	8	3	1187	1742	1514	1
8	808346	76.7	8	2	1845	1337	-	1
9	111384	57	8	3	1679	1399	1511	1
10	334296	81.1	8	3	1941	1001	1236	1
11	558710	89.3	8	1	1618	-	-	1
12	780853	86.5	8	2	1378	1818	-	1

Bin5 Statistics 7 (Chirp Center Frequency: 5497.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	91216	92.6	18	1	1955	-	-	1
1	333534	92.7	18	1	1175	-	-	1
2	574684	87.8	18	2	1240	1836	-	1
3	815918	81.1	18	2	1974	1776	-	1
4	61348	54.6	18	2	1027	1783	-	1
5	303143	66.5	18	2	1622	1368	-	1
6	545654	86.5	18	1	1700	-	-	1
7	786372	82.8	18	2	1727	1750	-	1
8	31494	80.4	18	3	1248	1936	1616	1
9	272894	68.9	18	3	1214	2000	1467	1
10	514404	61	18	3	1770	1442	1249	1
11	758446	56.8	18	1	1046	-	-	1

Bin5 Statistics 8 (Chirp Center Frequency: 5496.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1061	81.8	17	1	1182	-	-	1
1	145422	92.9	17	3	1735	1817	1197	1
2	291553	65.1	17	1	1125	-	-	1
3	433797	57.3	17	3	1690	1644	1908	1
4	579400	97.1	17	2	1854	1993	-	1
5	128373	81.2	17	1	1325	-	-	1
6	273350	64.4	17	1	1809	-	-	1
7	418956	90.8	17	1	1057	-	-	1
8	561632	85.7	17	2	1813	1990	-	1
9	110104	93.3	17	2	1684	1724	-	1
10	254676	78.4	17	2	1786	1904	-	1
11	399247	84.4	17	2	1994	1775	-	1
12	545555	73.9	17	1	1902	-	-	1
13	92599	92.4	17	1	1356	-	-	1
14	237748	95.6	17	1	1459	-	-	1
15	382570	98.5	17	1	1995	-	-	1
16	526362	70.2	17	2	1527	1877	-	1
17	74292	82.4	17	3	1847	1140	1756	1
18	219814	60.6	17	1	1602	-	-	1
19	365245	93.4	17	1	1110	-	-	1

Bin5 Statistics 9 (Chirp Center Frequency: 5495.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1133034	75	14	3	1560	1292	1254	1
1	126055	85.7	14	3	1686	1878	1913	1
2	449389	60.5	14	1	1664	-	-	1
3	771067	89.1	14	3	1819	1018	1058	1
4	1094394	83.9	14	2	1500	1305	-	1
5	86445	92.1	14	3	1202	1915	1458	1
6	408750	89.5	14	3	1118	1790	1541	1
7	731132	95.4	14	3	1702	1112	1480	1
8	1054969	79.5	14	2	1170	1227	-	1

Bin5 Statistics 10 (Chirp Center Frequency: 5498.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	26235	77.3	20	3	1310	1867	1143	1
1	207899	99.7	20	1	1392	-	-	1
2	389288	84.6	20	1	1723	-	-	1
3	571107	80.2	20	1	1279	-	-	1
4	3974	72.5	20	1	1502	-	-	1
5	185398	93.5	20	1	1947	-	-	1
6	366974	51.1	20	1	1642	-	-	1
7	548228	76.5	20	1	1977	-	-	1
8	730082	58.1	20	1	1531	-	-	1
9	162521	79.7	20	3	1070	1347	1957	1
10	344085	75.9	20	2	1144	1653	-	1
11	524019	66.7	20	3	1245	1554	1827	1
12	705086	98.5	20	3	1412	1111	1796	1
13	140798	50.8	20	1	1437	-	-	1
14	321236	99.4	20	3	1762	1153	1106	1
15	501956	64.3	20	3	1377	1108	1837	1

Bin5 Statistics 11 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1368495	53.3	10	3	1851	1889	1758	1
1	237127	57.1	10	1	1256	-	-	1
2	600481	62.2	10	1	1601	-	-	1
3	963731	70.9	10	1	1849	-	-	1
4	1325719	88.1	10	3	1060	1137	1188	1
5	192324	62.5	10	1	1483	-	-	1
6	555891	98.1	10	1	1133	-	-	1
7	917962	58.3	10	3	1336	1012	1151	1

Bin5 Statistics 12 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	931349	67.6	17	2	1164	1641	-	1
1	107305	81.8	17	1	1169	-	-	1
2	371393	96.2	17	1	1781	-	-	1
3	634781	82.4	17	2	1120	1963	-	1
4	900081	76	17	1	1306	-	-	1
5	74700	73.5	17	1	1901	-	-	1
6	338606	54.9	17	2	1510	1075	-	1
7	602122	91.8	17	2	1678	1695	-	1
8	867382	69	17	1	1492	-	-	1
9	42139	61.3	17	2	1342	1257	-	1
10	305534	58.3	17	3	1991	1171	1410	1

Bin5 Statistics 13 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	522868	93.6	17	1	1747	-	-	1
1	764024	93.8	17	2	1224	1764	-	1
2	8823	54.1	17	2	1316	1266	-	1
3	250984	51.4	17	1	1564	-	-	1
4	491567	99	17	3	1354	1466	1921	1
5	733391	94.5	17	3	1323	1020	1797	1
6	977498	72	17	1	1505	-	-	1
7	220945	62.1	17	2	1339	1180	-	1
8	461725	52.7	17	3	1315	1765	1896	1
9	703543	84.8	17	3	1980	1079	1219	1
10	947658	76.7	17	1	1516	-	-	1
11	190834	76.6	17	3	1415	1246	1484	1

Bin5 Statistics 14 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	258580	84.8	12	3	1424	1091	1898	1
1	403684	61.2	12	2	1452	1992	-	1
2	549934	74.8	12	1	1740	-	-	1
3	96499	80.5	12	3	1156	1132	1136	1
4	240760	85	12	3	1976	1482	1023	1
5	386491	77.2	12	2	1454	1019	-	1
6	530012	74.5	12	3	1237	1251	1557	1
7	78600	91.5	12	3	1218	1071	1714	1
8	223448	64.7	12	2	1675	1528	-	1
9	369058	51.6	12	1	1795	-	-	1
10	513334	76.2	12	2	1238	1497	-	1
11	60857	62.6	12	2	1485	1912	-	1
12	205309	90.7	12	3	1871	1183	1048	1
13	351473	97.4	12	1	1308	-	-	1
14	494032	68.7	12	3	1124	1526	1844	1
15	42856	50.4	12	3	1970	1961	1931	1
16	187569	84.7	12	3	1028	1413	1465	1
17	333657	74.7	12	1	1184	-	-	1
18	476087	84.1	12	3	1570	1199	1918	1
19	25218	97.8	12	2	1883	1350	-	1

Bin5 Statistics 15 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	212895	87.2	16	2	1181	1262	-	1
1	393737	92.6	16	2	1787	1536	-	1
2	575257	55.7	16	2	1113	1655	-	1
3	9242	70.5	16	2	1900	1721	-	1
4	190309	99.2	16	2	1890	1550	-	1
5	370906	55.7	16	3	1067	1866	1445	1
6	554185	63.2	16	1	1078	-	-	1
7	735270	76.4	16	1	1640	-	-	1
8	167601	66	16	3	1821	1555	1863	1
9	348593	50.3	16	3	1299	1592	1569	1
10	531268	95.4	16	1	1843	-	-	1
11	709973	73.5	16	3	1984	1314	1428	1
12	146027	91	16	1	1778	-	-	1
13	327131	55.2	16	2	1593	1016	-	1
14	509448	61.3	16	1	1063	-	-	1
15	690732	71.1	16	1	1450	-	-	1

Bin5 Statistics 16 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	123012	51.2	8	3	1996	1962	1825	1
1	304659	93	8	2	1173	1788	-	1
2	484765	70	8	3	1558	1072	1983	1
3	668145	64.5	8	1	1701	-	-	1
4	101100	94.6	8	2	1754	1658	-	1
5	281758	69.8	8	3	1270	1302	1934	1
6	464218	93.7	8	1	1840	-	-	1
7	646035	92	8	1	1417	-	-	1
8	78994	67.6	8	1	1546	-	-	1
9	260399	91.6	8	1	1885	-	-	1
10	441923	60.7	8	1	1746	-	-	1
11	620753	51.6	8	3	1327	1811	1782	1
12	56633	75.8	8	1	1563	-	-	1
13	238271	71.6	8	1	1190	-	-	1
14	418744	77.5	8	2	1521	1696	-	1
15	600058	78	8	2	1313	1661	-	1

Bin5 Statistics 17 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	49722	50.6	13	3	1748	1784	1591	1
1	313142	78.9	13	3	1663	1660	1512	1
2	577404	89.4	13	2	1494	1731	-	1
3	841763	92.3	13	2	1235	1265	-	1
4	17304	55.4	13	3	1230	1657	1022	1
5	280990	54.3	13	3	1329	1146	1225	1
6	544851	81.3	13	2	1599	1744	-	1
7	808194	79.3	13	3	1222	1263	1432	1
8	1073847	63.9	13	1	1865	-	-	1
9	248596	98.1	13	2	1389	1935	-	1
10	513433	75.4	13	1	1068	-	-	1

Bin5 Statistics 18 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	568370	64.4	16	3	1051	1298	1213	1
1	761514	56.2	16	3	1117	1032	1430	1
2	158308	52.7	16	2	1303	1986	-	1
3	352312	71.7	16	1	1530	-	-	1
4	545245	85.5	16	2	1026	1559	-	1
5	736583	86	16	3	1944	1317	1548	1
6	134530	97.7	16	2	1290	1862	-	1
7	328421	99.2	16	1	1620	-	-	1
8	520622	91.7	16	2	1989	1820	-	1
9	714672	54.7	16	2	1578	1174	-	1
10	110771	69.6	16	2	1379	1443	-	1
11	304604	53.1	16	1	1532	-	-	1
12	497349	67.3	16	2	1406	1582	-	1
13	691564	98.9	16	1	1932	-	-	1
14	87069	63.8	16	1	1780	-	-	1

Bin5 Statistics 19 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	247183	52.9	18	2	1189	1691	-	1
1	418749	57.6	18	1	1087	-	-	1
2	588391	95	18	2	1595	1038	-	1
3	55638	61.6	18	2	1882	1543	-	1
4	226779	50.6	18	1	1024	-	-	1
5	396642	94.5	18	2	1385	1565	-	1
6	568482	72.9	18	1	1269	-	-	1
7	34635	67.3	18	3	1286	1396	1100	1
8	205595	72.9	18	1	1456	-	-	1
9	375502	62	18	2	1734	1479	-	1
10	544840	65.8	18	3	1357	1422	1826	1
11	13637	69	18	3	1838	1293	1830	1
12	184510	65.6	18	1	1612	-	-	1
13	355217	97	18	1	1812	-	-	1
14	526096	61.7	18	1	1652	-	-	1
15	694399	90.7	18	3	1587	1451	1135	1
16	163406	50.5	18	1	1891	-	-	1

Bin5 Statistics 20 (Chirp Center Frequency: 5500.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	334126	96.5	6	1	1933	-	-	1
1	503121	94.4	6	3	1355	1387	1610	1
2	674654	79.3	6	2	1159	1745	-	1
3	142238	85.7	6	2	1168	1400	-	1
4	312618	64.9	6	2	1659	1348	-	1
5	484065	69.8	6	1	1586	-	-	1
6	652447	75.3	6	3	1824	1334	1043	1
7	121472	65.6	6	1	1147	-	-	1
8	291803	78.1	6	2	1281	1287	-	1
9	463326	72.4	6	1	1127	-	-	1
10	634040	85.8	6	1	1362	-	-	1
11	100356	73.2	6	1	1583	-	-	1
12	271174	81.1	6	1	1574	-	-	1
13	441176	75.8	6	2	1157	1716	-	1
14	609922	72	6	3	1946	1050	1895	1
15	79325	93.4	6	1	1496	-	-	1
16	249690	91.7	6	2	1203	1619	-	1

Bin5 Statistics 21 (Chirp Center Frequency: 5507.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	357281	51.3	6	2	1166	1053	-	1
1	503231	73.6	6	1	1066	-	-	1
2	49487	84.3	6	1	1916	-	-	1
3	193523	52.3	6	3	1689	1808	1549	1
4	339679	97.5	6	1	1767	-	-	1
5	484276	81	6	2	1036	1340	-	1
6	31550	91.5	6	2	1887	1330	-	1
7	176662	88.9	6	1	1956	-	-	1
8	322020	79.8	6	1	1372	-	-	1
9	465627	59.7	6	2	1638	1757	-	1
10	13736	69.6	6	2	1326	1283	-	1
11	158934	66.9	6	1	1435	-	-	1
12	302828	82	6	2	1969	1978	-	1
13	449536	52.2	6	1	1088	-	-	1
14	594392	80	6	1	1490	-	-	1
15	140674	64	6	2	1468	1571	-	1
16	285740	69	6	2	1055	1390	-	1
17	431348	56.7	6	1	1498	-	-	1
18	573416	72.9	6	3	1766	1064	1874	1
19	122311	69.6	6	3	1708	1919	1982	1

Bin5 Statistics 22 (Chirp Center Frequency: 5506.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	596268	78.1	10	3	1009	1275	1006	1
1	918281	88.1	10	3	1471	1419	1217	1
2	1243375	87.8	10	1	1198	-	-	1
3	233671	69.7	10	3	1681	1258	1973	1
4	557333	96	10	1	1380	-	-	1
5	879274	72.5	10	2	1794	1250	-	1
6	1201608	72	10	2	1736	1643	-	1
7	194458	87.1	10	1	1677	-	-	1
8	516388	94.2	10	3	1304	1097	1949	1

Bin5 Statistics 23 (Chirp Center Frequency: 5506.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	754531	91.8	10	3	1338	1942	1119	1
1	1046634	86.3	10	1	1960	-	-	1
2	139156	93.8	10	1	1954	-	-	1
3	429265	75.7	10	2	1507	1717	-	1
4	719534	74	10	2	1669	1533	-	1
5	1010102	95.6	10	2	1039	1799	-	1
6	103123	88.1	10	3	1495	1988	1278	1
7	393726	56.4	10	2	1319	1252	-	1
8	683643	98.3	10	2	1948	1493	-	1
9	973306	99.1	10	3	1401	1149	1556	1

Bin5 Statistics 24 (Chirp Center Frequency: 5505.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	56307	63.4	11	1	1712	-	-	1
1	298453	87.8	11	1	1615	-	-	1
2	540574	96.9	11	1	1648	-	-	1
3	781821	85.1	11	2	1673	1105	-	1
4	26410	60.1	11	3	1440	1621	1429	1
5	268761	55.7	11	1	1116	-	-	1
6	509281	98.8	11	3	1542	1814	1162	1
7	752848	96.2	11	1	1692	-	-	1
8	994893	70.1	11	1	1768	-	-	1
9	237997	55.8	11	3	1777	1487	1710	1
10	480369	59.2	11	2	1094	1706	-	1
11	720856	62	11	3	1472	1284	1930	1

Bin5 Statistics 25 (Chirp Center Frequency: 5506.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	643418	69	8	1	1141	-	-	1
1	138624	99.2	8	3	1209	1267	1907	1
2	299547	73.7	8	2	1800	1924	-	1
3	459722	63.6	8	3	1665	1576	1361	1
4	620307	63.3	8	3	1364	1928	1295	1
5	118820	85.8	8	3	1212	1395	1884	1
6	280115	64.6	8	2	1634	1205	-	1
7	441325	56.3	8	2	1433	1089	-	1
8	601690	74.9	8	2	1613	1693	-	1
9	99465	58.9	8	1	1632	-	-	1
10	260727	54.3	8	1	1709	-	-	1
11	421242	94.8	8	2	1322	1581	-	1
12	583865	88	8	1	1034	-	-	1
13	79583	73.4	8	1	1752	-	-	1
14	240554	75.8	8	2	1404	1155	-	1
15	400948	91.3	8	2	1832	1839	-	1
16	560062	58	8	3	1834	1857	1967	1
17	59605	56.7	8	2	1792	1231	-	1

Bin5 Statistics 26 (Chirp Center Frequency: 5506.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	398283	92	10	1	1603	-	-	1
1	688705	57.6	10	1	1997	-	-	1
2	979376	70.7	10	1	1853	-	-	1
3	71755	57.6	10	2	1605	1297	-	1
4	361930	59.5	10	3	1288	1139	1000	1
5	652528	81.9	10	2	1101	1608	-	1
6	942485	81.3	10	2	1739	1509	-	1
7	36042	53	10	1	1244	-	-	1
8	326301	77.7	10	2	1985	1010	-	1
9	616402	63.9	10	2	1981	1423	-	1

Bin5 Statistics 27 (Chirp Center Frequency: 5507.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	502599	97.3	6	2	1436	1875	-	1
1	128	76.4	6	2	1879	1425	-	1
2	161188	51.9	6	2	1163	1426	-	1
3	322211	81.3	6	2	1344	1320	-	1
4	483918	85	6	1	1749	-	-	1
5	645704	79.8	6	1	1211	-	-	1
6	140851	67.2	6	3	1952	1860	1114	1
7	303086	94.7	6	1	1102	-	-	1
8	464396	51.9	6	1	1260	-	-	1
9	622646	60.3	6	3	1868	1411	1311	1
10	121438	82.2	6	2	1194	1785	-	1
11	281850	52.2	6	3	1196	1522	1562	1
12	444374	91.8	6	1	1474	-	-	1
13	605263	92	6	1	1959	-	-	1
14	101811	74.2	6	1	1676	-	-	1
15	263177	54.4	6	1	1460	-	-	1
16	422657	83.4	6	3	1922	1403	1040	1
17	582623	52	6	3	1917	1835	1366	1

Bin5 Statistics 28 (Chirp Center Frequency: 5504.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	134289	97.1	13	1	1134	-	-	1
1	398003	86.7	13	2	1312	1438	-	1
2	660085	79.9	13	3	1975	1816	1968	1
3	927166	57.4	13	1	1178	-	-	1
4	101709	88.2	13	1	1391	-	-	1
5	365526	63.4	13	2	1054	1604	-	1
6	629304	63.8	13	2	1069	1861	-	1
7	892780	51.5	13	2	1715	1694	-	1
8	68984	91.3	13	3	1126	1662	1369	1
9	332292	61.4	13	3	1923	1535	1561	1
10	597619	89.6	13	1	1439	-	-	1

Bin5 Statistics 29 (Chirp Center Frequency: 5505.6 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	523766	91.9	11	3	1381	1720	1470	1
1	22355	82.4	11	1	1408	-	-	1
2	182730	60.3	11	3	1829	1274	1822	1
3	344209	58.1	11	2	1085	1939	-	1
4	504244	50.6	11	3	1707	1002	1523	1
5	2470	59	11	3	1241	1635	1394	1
6	163053	98.6	11	3	1453	1801	1296	1
7	324523	57	11	2	1580	1158	-	1
8	484286	73.1	11	3	1515	1623	1324	1
9	647486	59.8	11	1	1798	-	-	1
10	143317	58.2	11	3	1704	1386	1259	1
11	305464	56.2	11	1	1049	-	-	1
12	466748	81.1	11	1	1261	-	-	1
13	626344	89.3	11	2	1402	1751	-	1
14	124041	97.7	11	1	1611	-	-	1
15	285340	74.5	11	1	1606	-	-	1
16	446398	89.8	11	1	1964	-	-	1
17	605596	65.8	11	3	1481	1508	1177	1

Bin5 Statistics 30 (Chirp Center Frequency: 5508.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	98179	78.8	5	3	1585	1856	1349	1
1	251677	83.5	5	1	1077	-	-	1
2	402876	55	5	2	1905	1848	-	1
3	555753	98.5	5	2	1335	1729	-	1
4	79677	79.2	5	2	1092	1938	-	1
5	232586	55.9	5	1	1769	-	-	1
6	383698	91	5	3	1831	1517	1096	1
7	535689	84.1	5	3	1743	1276	1552	1
8	61040	89.9	5	1	1575	-	-	1
9	213532	88.3	5	2	1242	1228	-	1
10	364868	88.5	5	3	1243	1738	1625	1
11	516943	67.4	5	3	1951	1271	1367	1
12	42016	83.4	5	3	1503	1732	1375	1
13	194414	88.5	5	2	1609	1910	-	1
14	346256	55.8	5	3	1142	1307	1943	1
15	500666	55.1	5	1	1501	-	-	1
16	23336	60.1	5	2	1803	1457	-	1
17	175772	78	5	2	1331	1753	-	1
18	327410	71.8	5	3	1940	1647	1013	1

Table-6 Radar Type 6 Statistical Performance

Trial #	Fc (MHz)	Pulse /Burst	Pulse Width (μS)	PRI (μs)	Detection (1:yes; 0:no)	Hopping Sequence				
1	5500	9	1	333.3	1	5534	5692	5399	5603	5537
						5558	5503	5447	5437	5355
						5435	5415	5371	5430	5519
						5466	5394	5364	5442	5489
						5702	5450	5683	5275	5593
						5523	5408	5395	5444	5377
						5627	5456	5527	5578	5335
						5581	5601	5419	5532	5473
						5673	5494	5460	5600	5333
						5291	5274	5556	5514	5535
						5552	5356	5254	5654	5589
						5441	5382	5345	5302	5340
						5584	5405	5513	5262	5250
						5666	5381	5538	5585	5370
						5304	5477	5279	5681	5570
						5497	5607	5482	5481	5661
						5655	5550	5618	5549	5695
						5336	5716	5350	5560	5287
						5421	5680	5257	5305	5337
						5321	5388	5425	5701	5297
2	5500	9	1	333.3	1	5357	5450	5723	5664	5278
						5597	5449	5373	5684	5274
						5515	5634	5594	5543	5341
						5614	5451	5367	5577	5492
						5353	5259	5696	5356	5620
						5656	5345	5429	5615	5471
						5539	5435	5609	5689	5528
						5595	5419	5319	5394	5488
						5271	5628	5629	5486	5439
						5598	5267	5447	5638	5704
						5650	5677	5591	5602	5514
						5348	5576	5714	5391	5444
						5599	5270	5483	5560	5460
						5330	5372	5630	5362	5445
						5382	5320	5339	5547	5452
						5264	5369	5261	5623	5516
						5258	5643	5569	5257	5522
						5430	5366	5527	5275	5297
						5711	5416	5276	5359	5476

						5459	5335	5509	5518	5607
3	5500	9	1	333.3	1	5612	5689	5659	5350	5595
						5639	5374	5448	5372	5481
						5349	5423	5635	5263	5362
						5702	5578	5470	5525	5684
						5361	5425	5637	5445	5593
						5544	5672	5632	5341	5505
						5581	5324	5566	5429	5680
						5415	5558	5410	5665	5660
						5564	5334	5424	5679	5671
						5427	5721	5287	5703	5467
						5303	5565	5437	5302	5561
						5482	5301	5314	5357	5625
						5456	5308	5294	5394	5418
						5530	5609	5274	5619	5438
						5560	5588	5723	5695	5592
						5636	5304	5624	5461	5582
						5513	5686	5493	5363	5722
						5653	5614	5296	5443	5457
						5370	5524	5557	5641	5465
						5369	5299	5618	5535	5662
4	5500	9	1	333.3	1	5392	5453	5595	5511	5340
						5303	5396	5523	5535	5310
						5280	5687	5676	5458	5383
						5693	5608	5573	5570	5401
						5369	5591	5675	5437	5566
						5335	5621	5360	5445	5539
						5720	5688	5644	5454	5613
						5600	5501	5461	5416	5671
						5403	5417	5362	5347	5592
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						5252	5492	5472	5467	5420
						5589	5465	5269	5274	5433
						5387	5257	5267	5350	5365
						5704	5723	5339	5322	5510
						5533	5545	5535	5372	5509
						5435	5428	5637	5709	5630
						5305	5697	5686	5504	5407
						5584	5457	5478	5641	5388
						5692	5409	5656	5459	5286
						5564	5684	5652	5657	5681
						5362	5324	5546	5482	5715
						5309	5378	5662	5526	5475
						5256	5430	5676	5326	5619
						5593	5297	5461	5575	5500
						5691	5346	5392	5496	5255
						5360	5460	5338	5333	5385
27	5500	9	1	333.3	1	5705	5683	5581	5284	5609
						5468	5710	5326	5540	5257
						5601	5383	5526	5378	5412

						5323	5418	5660	5593	5550
						5260	5658	5413	5459	5393
						5477	5317	5472	5673	5308
						5507	5322	5344	5516	5548
						5504	5320	5519	5589	5711
						5349	5616	5483	5300	5530
						5301	5489	5518	5486	5690
						5278	5488	5331	5318	5394
						5520	5372	5382	5401	5475
						5579	5572	5529	5289	5684
						5686	5641	5348	5391	5254
						5564	5636	5292	5277	5506
						5685	5523	5650	5437	5343
						5576	5559	5263	5404	5387
						5438	5570	5696	5384	5258
						5496	5491	5625	5627	5654
						5592	5612	5449	5590	5591
28	5500	9	1	333.3	1	5485	5447	5517	5348	5354
						5510	5257	5401	5703	5464
						5532	5647	5567	5573	5433
						5411	5448	5288	5541	5267
						5268	5252	5548	5366	5365
						5266	5675	5302	5342	5549
						5308	5301	5687	5668	5368
						5546	5315	5722	5663	5321
						5421	5443	5527	5608	5469
						5601	5543	5364	5507	5369
						5483	5343	5694	5707	5336
						5591	5307	5446	5708	5262
						5571	5693	5702	5630	5412
						5590	5384	5698	5621	5367
						5330	5278	5280	5355	5661
						5482	5619	5324	5580	5353
						5669	5519	5568	5275	5674
						5429	5326	5498	5665	5564
						5338	5506	5656	5253	5536
						5679	5609	5667	5565	5487
29	5500	9	1	333.3	1	5265	5686	5453	5509	5671
						5552	5657	5476	5391	5293
						5366	5436	5608	5454	5499
						5575	5294	5586	5459	5654
						5418	5392	5637	5339	5631
						5593	5403	5406	5376	5688
						5672	5258	5330	5442	5566

						5685	5502	5683	5420	5636
						5404	5359	5524	5537	5449
						5684	5505	5321	5430	5715
						5669	5641	5638	5290	5306
						5601	5320	5362	5427	5516
						5525	5528	5576	5710	5539
						5323	5433	5416	5645	5402
						5264	5380	5679	5441	5491
						5444	5723	5605	5304	5300
						5635	5595	5272	5394	5332
						5643	5461	5382	5529	5389
						5514	5346	5259	5598	5691
						5722	5549	5385	5365	5655
30	5500	9	1	333.3	1	5558	5323	5719	5591	5368
						5694	5637	5476	5532	5528
						5456	5354	5585	5301	5530
						5262	5450	5625	5691	5417
						5706	5415	5294	5377	5685
						5254	5302	5258	5677	5600
						5384	5487	5429	5382	5652
						5256	5263	5717	5306	5408
						5290	5665	5548	5460	5555
						5286	5401	5393	5592	5675
						5464	5690	5250	5406	5577
						5520	5601	5479	5305	5642
						5293	5698	5404	5633	5400
						5611	5434	5270	5431	5452
						5682	5569	5383	5318	5661
						5379	5338	5576	5643	5291
						5390	5511	5629	5536	5707
						5253	5489	5724	5627	5271
						5607	5590	5695	5539	5411
						5388	5606	5523	5546	5355

5510 MHz, 40 MHz Bandwidth

Table-1A/1B Radar Type 1A/1B Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	1	858	62	1
2	1	538	99	1
3	1	918	58	1
4	1	698	76	1
5	1	578	92	0
6	1	558	95	1
7	1	518	102	1
8	1	878	61	1
9	1	3066	18	1
10	1	678	78	0
11	1	778	68	1
12	1	658	81	1
13	1	738	72	1
14	1	838	63	1
15	1	818	65	0
16	1	1833	29	1
17	1	1983	27	1
18	1	1825	29	1
19	1	528	100	1
20	1	837	64	1
21	1	2950	18	1
22	1	1480	36	1
23	1	1788	30	1
24	1	1320	40	1
25	1	2661	20	1
26	1	934	57	1
27	1	1394	38	1
28	1	2612	21	1
29	1	1427	37	1
30	1	2832	19	1
Detection Percentage: 90 % (≥60%)				

Table-2 Radar Type 2 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	2.9	213	24	1
2	4.8	159	23	1
3	2	212	26	1
4	2.4	225	28	0
5	1.4	184	27	1
6	4.7	154	26	1
7	1.9	197	25	1
8	1	201	29	0
9	2.7	214	23	1
10	4.8	199	27	1
11	2.1	177	23	1
12	2.9	195	24	1
13	2.1	221	25	1
14	1.3	207	29	1
15	1.5	206	27	1
16	1.3	183	27	1
17	3	161	24	1
18	3.8	208	27	1
19	2.9	153	27	1
20	2.2	158	27	1
21	2.1	163	29	1
22	1.6	172	23	1
23	3.9	182	24	1
24	3.6	200	25	1
25	1.8	205	28	1
26	3.5	155	24	1
27	2.5	227	28	1
28	1	152	25	1
29	4.3	150	28	1
30	4.8	185	29	0
Detection Percentage: 90 % ($\geq 60\%$)				

Table-3 Radar Type 3 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	6	474	16	1
2	6.4	442	16	1
3	8	444	17	0
4	8.2	367	18	1
5	7.1	449	17	1
6	7.8	482	17	1
7	6.8	393	17	1
8	7.1	483	18	1
9	8.9	335	16	0
10	9.2	368	17	1
11	9.3	219	16	1
12	9.6	412	16	1
13	7.7	305	16	1
14	6.3	324	18	1
15	6.1	457	18	1
16	7.6	416	17	1
17	7	377	16	0
18	9.5	382	17	1
19	10	313	18	0
20	9.9	469	18	1
21	10	441	18	1
22	9.7	438	16	0
23	9.7	378	16	1
24	6.5	492	17	1
25	7.9	497	18	1
26	7.9	280	16	1
27	8.5	301	18	1
28	9.2	325	16	1
29	7.1	472	18	1
30	6.2	264	18	1
Detection Percentage: 83.33 % ($\geq 60\%$)				

Table-4 Radar Type 4 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	16.8	397	13	1
2	17.3	230	12	1
3	12.9	328	14	1
4	18.3	438	15	0
5	14.9	377	15	1
6	16.7	233	14	1
7	12.9	312	13	1
8	15.9	448	16	1
9	14.8	253	12	1
10	15.9	249	15	1
11	11.4	443	12	1
12	14.7	428	13	0
13	14.4	453	13	1
14	12.1	273	16	0
15	13.8	462	15	1
16	19.3	300	15	0
17	18.7	274	13	1
18	15.9	426	15	1
19	16.6	284	15	0
20	17.4	266	15	1
21	18.7	473	16	1
22	11.5	401	12	1
23	12.3	399	12	1
24	11.3	470	13	0
25	18.1	295	15	1
26	11.3	289	12	1
27	14.7	212	15	1
28	12.9	303	13	1
29	16.1	364	16	1
30	15	255	16	1
Detection Percentage: 80 % ($\geq 60\%$)				

Table-5 Radar Type 5 Statistical Performance

Trial #	Fc (GHz)	Detection (1:yes; 0:no)
1	5.51	1
2	5.51	1
3	5.51	1
4	5.51	1
5	5.51	1
6	5.51	1
7	5.51	1
8	5.51	1
9	5.51	1
10	5.51	1
11	5.51	1
12	5.51	1
13	5.51	1
14	5.51	1
15	5.51	1
16	5.51	1
17	5.51	1
18	5.51	1
19	5.51	1
20	5.51	1
21	5.51	1
22	5.51	1
23	5.51	1
24	5.51	1
25	5.51	1
26	5.51	1
27	5.51	1
28	5.51	1
29	5.51	1
30	5.51	1
Detection Percentage: 100 % (≥80%)		

Bin5 Statistics 1 (Chirp Center Frequency: 5496.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	486444	80.9	17	1	1084	-	-	1
1	750204	92.1	17	1	1892	-	-	1
2	1013738	83.9	17	2	1437	1085	-	1
3	188834	51	17	3	1875	1657	1776	1
4	452909	88.9	17	2	1736	1693	-	1
5	717263	61	17	2	1192	1318	-	1
6	980511	85.1	17	2	1953	1359	-	1
7	156393	50.8	17	3	1782	1941	1650	1
8	421041	98.9	17	1	1827	-	-	1
9	684482	51.6	17	2	1453	1480	-	1
10	949465	89	17	1	1654	-	-	1

Bin5 Statistics 2 (Chirp Center Frequency: 5492.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	152081	61.1	5	1	1568	-	-	1
1	474936	91.2	5	1	1963	-	-	1
2	796670	84.8	5	3	1555	1215	1137	1
3	1118759	73.4	5	3	1352	1891	1067	1
4	112173	60.6	5	2	1111	1909	-	1
5	435413	55.8	5	1	1196	-	-	1
6	757414	71.7	5	2	1461	1639	-	1
7	1079359	65.8	5	3	1110	1799	1026	1
8	72348	52.8	5	3	1174	1959	1419	1

Bin5 Statistics 3 (Chirp Center Frequency: 5494.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	253272	77.9	10	3	1456	1183	1673	1
1	461625	85.8	10	1	1505	-	-	1
2	669311	78.2	10	1	1292	-	-	1
3	21009	87.5	10	2	1119	1047	-	1
4	227562	98.1	10	3	1865	1682	1637	1
5	436317	93.9	10	1	1007	-	-	1
6	641389	74.7	10	3	1633	1197	1591	1
7	851230	72.6	10	1	1376	-	-	1
8	202448	64.4	10	3	1337	1222	1201	1
9	409406	69.3	10	3	1523	1019	1247	1
10	616760	62.7	10	2	1669	1582	-	1
11	822986	77.3	10	3	1538	1122	1492	1
12	176750	68.8	10	3	1975	1683	1082	1
13	384784	56.4	10	1	1853	-	-	1

Bin5 Statistics 4 (Chirp Center Frequency: 5497.2 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	459143	85.9	18	3	1052	1279	1235	1
1	619535	78.3	18	3	1112	1780	1135	1
2	117425	74.6	18	3	1712	1847	1486	1
3	279549	50.7	18	1	1095	-	-	1
4	439338	73.1	18	2	1919	1640	-	1
5	600098	54.6	18	2	1729	1902	-	1
6	98136	61.6	18	1	1818	-	-	1
7	258221	81.4	18	3	1517	1301	1978	1
8	418823	98.5	18	3	1577	1906	1191	1
9	581532	88.7	18	2	1172	1040	-	1
10	78107	74.4	18	2	1603	1636	-	1
11	238440	63.9	18	3	1802	1399	1619	1
12	399181	65.1	18	3	1034	1831	1585	1
13	560429	95.2	18	2	1730	1964	-	1
14	58442	92.2	18	1	1479	-	-	1
15	219251	80.1	18	2	1598	1455	-	1
16	380159	92.9	18	2	1765	1356	-	1
17	542583	80.9	18	1	1290	-	-	1

Bin5 Statistics 5 (Chirp Center Frequency: 5494.4 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	43328	63	11	2	1177	1583	-	1
1	223975	50.1	11	3	1282	1855	1559	1
2	405709	88.2	11	2	1228	1674	-	1
3	587843	95.2	11	1	1707	-	-	1
4	20975	63.8	11	3	1309	1276	1227	1
5	202540	96.5	11	1	1628	-	-	1
6	382920	52.9	11	3	1063	1325	1430	1
7	565018	95.1	11	2	1000	1329	-	1
8	746296	86.3	11	2	1298	1087	-	1
9	180219	62.4	11	1	1478	-	-	1
10	361924	86.5	11	1	1136	-	-	1
11	543058	79.6	11	1	1811	-	-	1
12	724918	89	11	1	1397	-	-	1
13	157869	61.7	11	1	1425	-	-	1
14	338352	92.3	11	2	1961	1824	-	1
15	521006	84.7	11	1	1380	-	-	1

Bin5 Statistics 6 (Chirp Center Frequency: 5496.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	862202	98.9	15	3	1573	1065	1724	1
1	166238	95.1	15	3	1616	1267	1844	1
2	388847	86.1	15	3	1760	1750	1499	1
3	614126	55.1	15	1	1077	-	-	1
4	837289	98.6	15	1	1574	-	-	1
5	139256	61.1	15	1	1727	-	-	1
6	362104	91.2	15	2	1914	1358	-	1
7	584462	96.6	15	3	1355	1901	1154	1
8	808393	87.3	15	2	1421	1708	-	1
9	111492	89.6	15	3	1436	1058	1203	1
10	334043	63.1	15	3	1701	1447	1726	1
11	558654	84.2	15	1	1711	-	-	1
12	780685	78.7	15	2	1466	1928	-	1

Bin5 Statistics 7 (Chirp Center Frequency: 5496.8 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	91294	79.6	17	1	1103	-	-	1
1	333399	80.5	17	1	1580	-	-	1
2	574612	84.4	17	2	1738	1464	-	1
3	816953	76.5	17	2	1012	1474	-	1
4	61316	81.8	17	2	1820	1503	-	1
5	303257	64.3	17	2	1252	1362	-	1
6	545589	68.6	17	1	1819	-	-	1
7	787010	68.2	17	2	1411	1256	-	1
8	31534	90.8	17	3	1039	1070	1434	1
9	272864	64.5	17	3	1656	1923	1212	1
10	514297	78.1	17	3	1118	1884	1666	1
11	757858	97.8	17	1	1821	-	-	1

Bin5 Statistics 8 (Chirp Center Frequency: 5492.0 MHz)

Trial #	Pulse Start(μS)	Pulse Width (μS)	Chirp (MHz)	Pulse	PRF-1 (μS)	PRF-2 (μS)	PRF-3 (μS)	Detection (1:yes; 0:no)
0	1061	78.1	5	1	1287	-	-	1
1	145484	68.4	5	3	1033	1877	1587	1
2	291496	99.3	5	1	1242	-	-	1
3	434594	95	5	3	1344	1343	1462	1
4	579962	68.9	5	2	1680	1589	-	1
5	128284	99.7	5	1	1741	-	-	1
6	273510	62.6	5	1	1458	-	-	1
7	418867	71.6	5	1	1184	-	-	1
8	562969	80.4	5	2	1094	1289	-	1
9	110106	96.3	5	2	1470	1925	-	1
10	255004	97.1	5	2	1649	1272	-	1
11	400063	94.1	5	2	1182	1368	-	1
12	545581	87.7	5	1	1873	-	-	1
13	92639	82.3	5	1	1092	-	-	1
14	237691	51.8	5	1	1601	-	-	1
15	382725	59	5	1	1752	-	-	1
16	526401	91.7	5	2	1826	1533	-	1
17	74276	57.8	5	3	1896	1487	1485	1
18	219880	74.3	5	1	1422	-	-	1
19	365198	83.4	5	1	1186	-	-	1