

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	1131745	68.7	16	3	1982	1974	1662	1
1	126138	66.3	16	3	1700	1332	1572	1
2	449296	56.7	16	1	1939	-	-	1
3	771128	82	16	3	1361	1369	1060	1
4	1093759	52.1	16	2	1629	1948	-	1
5	86460	53.1	16	3	1219	1371	1764	1
6	408588	57.2	16	3	1014	1997	1965	1
7	731288	97.5	16	3	1856	1056	1098	1
8	1053895	73.6	16	2	1990	1762	-	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	26207	66.5	19	3	1609	1652	1869	1
1	207853	58.1	19	1	1558	-	-	1
2	389148	80.6	19	1	1992	-	-	1
3	570902	57.9	19	1	1549	-	-	1
4	3972	57.3	19	1	1850	-	-	1
5	185410	70.5	19	1	1897	-	-	1
6	367275	92.7	19	1	1029	-	-	1
7	548347	92	19	1	1815	-	-	1
8	729900	51.5	19	1	1718	-	-	1
9	162368	68.4	19	3	1716	1527	1833	1
10	343915	89.9	19	2	1968	1198	-	1
11	524204	50.4	19	3	1794	1266	1304	1
12	704771	62.6	19	3	1403	1987	1262	1
13	140781	98.3	19	1	1531	-	-	1
14	321116	83.3	19	3	1542	1216	1540	1
15	501913	83.5	19	3	1494	1514	1379	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	1369023	90.3	20	3	1972	1615	1333	1
1	237142	88.8	20	1	1160	-	-	1
2	600369	99.5	20	1	1882	-	-	1
3	963951	62.4	20	1	1507	-	-	1
4	1325054	59.6	20	3	1150	1391	1595	1
5	192333	76.6	20	1	1410	-	-	1
6	555776	82.9	20	1	1445	-	-	1
7	917630	90.3	20	3	1564	1068	1408	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	931176	94.8	16	2	1071	1937	-	1
1	107279	79.1	16	1	1438	-	-	1
2	371514	61.7	16	1	1427	-	-	1
3	634794	61.7	16	2	1269	1792	-	1
4	900177	67.3	16	1	1190	-	-	1
5	74725	92.8	16	1	1528	-	-	1
6	338655	65.7	16	2	1224	1202	-	1
7	602183	92.5	16	2	1401	1863	-	1
8	867291	65.2	16	1	1606	-	-	1
9	42102	98	16	2	1867	1696	-	1
10	305482	63.9	16	3	1691	1144	1920	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	522875	88.1	14	1	1733	-	-	1
1	763827	66.5	14	2	1938	1308	-	1
2	8825	86.1	14	2	1350	1008	-	1
3	250899	80.4	14	1	1903	-	-	1
4	491762	61.8	14	3	1678	1106	1561	1
5	733326	59.1	14	3	1288	1159	1781	1
6	977382	67.1	14	1	1623	-	-	1
7	220899	90.1	14	2	1317	1406	-	1
8	461874	89.5	14	3	1420	1393	1841	1
9	703016	84.4	14	3	1699	1374	1950	1
10	948017	83	14	1	1138	-	-	1
11	190786	56.1	14	3	1153	1918	1326	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	258765	68	9	3	1214	1275	1498	1
1	403916	73.4	9	2	1435	1667	-	1
2	550038	98.6	9	1	1627	-	-	1
3	96286	61.8	9	3	1548	1349	1842	1
4	240782	64.4	9	3	1828	1429	1168	1
5	386396	57.7	9	2	1383	1236	-	1
6	529455	85.1	9	3	1868	1237	1566	1
7	78382	64	9	3	1798	1885	1970	1
8	223590	89.9	9	2	1511	1311	-	1
9	369532	75.3	9	1	1027	-	-	1
10	513568	90.4	9	2	1206	1257	-	1
11	60913	63.1	9	2	1221	1625	-	1
12	205483	78.3	9	3	1104	1145	1347	1
13	351450	58.7	9	1	1348	-	-	1
14	494886	81	9	3	1042	1125	1297	1
15	42872	74.6	9	3	1976	1665	1993	1
16	187112	58.8	9	3	1900	1904	1552	1
17	333731	52.7	9	1	1050	-	-	1
18	477188	97.4	9	3	1089	1130	1091	1
19	25243	85.2	9	2	1331	1307	-	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	212918	64.7	9	2	1240	1124	-	1
1	394081	84.3	9	2	1544	1128	-	1
2	575022	95.3	9	2	1578	1496	-	1
3	9253	67	9	2	1036	1681	-	1
4	190240	54.2	9	2	1721	1989	-	1
5	370596	58.3	9	3	1694	1754	1553	1
6	553615	87.7	9	1	1848	-	-	1
7	735826	53.2	9	1	1074	-	-	1
8	167752	92.5	9	3	1388	1319	1858	1
9	348725	86.5	9	3	1575	1015	1588	1
10	531838	93.5	9	1	1041	-	-	1
11	711458	55.8	9	3	1055	1011	1101	1
12	146016	61.8	9	1	1836	-	-	1
13	327146	73	9	2	1169	1404	-	1
14	508965	93.7	9	1	1773	-	-	1
15	690287	88.4	9	1	1932	-	-	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	123147	68.8	15	3	1784	1472	1710	1
1	304536	81	15	2	1672	1592	-	1
2	485334	51.3	15	3	1031	1313	1394	1
3	668516	84.8	15	1	1286	-	-	1
4	101181	80.2	15	2	1185	1630	-	1
5	281667	83.9	15	3	1816	1910	1020	1
6	464339	74	15	1	1645	-	-	1
7	645936	62.8	15	1	1532	-	-	1
8	78955	76.1	15	1	1907	-	-	1
9	260655	72.9	15	1	1149	-	-	1
10	442082	52.1	15	1	1476	-	-	1
11	620833	53	15	3	1076	1859	1889	1
12	56610	78.2	15	1	1864	-	-	1
13	238243	92.5	15	1	1278	-	-	1
14	418406	81.3	15	2	1905	1915	-	1
15	599724	86.8	15	2	1899	1491	-	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	49711	87	14	3	1983	1663	1713	1
1	313315	97.8	14	3	1537	1049	1651	1
2	577653	91.4	14	2	1613	1143	-	1
3	841648	83.8	14	2	1526	1123	-	1
4	17288	78.2	14	3	1450	1839	1635	1
5	280802	81.6	14	3	1675	1551	1200	1
6	544901	57.6	14	2	1980	1264	-	1
7	807468	56	14	3	1659	1984	1250	1
8	1074593	70	14	1	1109	-	-	1
9	248774	81.9	14	2	1225	1323	-	1
10	513235	71.6	14	1	1488	-	-	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	567921	53.4	11	3	1489	1546	1155	1
1	761071	81.9	11	3	1512	1465	1066	1
2	158435	84.5	11	2	1028	1622	-	1
3	352502	51.3	11	1	1100	-	-	1
4	545076	55.2	11	2	1413	1418	-	1
5	736895	65.1	11	3	1709	1428	1336	1
6	134646	92.7	11	2	1126	1341	-	1
7	328662	55.8	11	1	1035	-	-	1
8	521047	77.8	11	2	1759	1400	-	1
9	714769	51.3	11	2	1468	1175	-	1
10	110680	62.6	11	2	1515	1956	-	1
11	304756	55	11	1	1133	-	-	1
12	496994	80.8	11	2	1742	1814	-	1
13	692330	60.2	11	1	1048	-	-	1
14	87054	82.4	11	1	1917	-	-	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	247098	90.9	12	2	1913	1210	-	1
1	418733	81.3	12	1	1114	-	-	1
2	588187	56.2	12	2	1697	1179	-	1
3	55680	84.7	12	2	1883	1010	-	1
4	226485	75	12	1	1936	-	-	1
5	396601	100	12	2	1163	1861	-	1
6	568281	55.1	12	1	1518	-	-	1
7	34620	56.7	12	3	1854	1009	1223	1
8	205505	68.8	12	1	1766	-	-	1
9	375525	64	12	2	1725	1446	-	1
10	544890	81.6	12	3	1354	1567	1620	1
11	13633	59.9	12	3	1876	1525	1763	1
12	184552	60.2	12	1	1454	-	-	1
13	355541	87.3	12	1	1171	-	-	1
14	526050	73.3	12	1	1714	-	-	1
15	692859	95.4	12	3	1931	1969	1830	1
16	163515	64.8	12	1	1423	-	-	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	334165	98.4	6	1	1851	-	-	1
1	502408	62.3	6	3	1958	1790	1599	1
2	675016	70.6	6	2	1414	1113	-	1
3	142218	80.9	6	2	1565	1102	-	1
4	312658	91.7	6	2	1879	1038	-	1
5	484081	71.5	6	1	1562	-	-	1
6	652578	96.9	6	3	1253	1608	1199	1
7	121390	87.9	6	1	1618	-	-	1
8	291385	85.5	6	2	1758	1817	-	1
9	462973	86.6	6	1	1664	-	-	1
10	634061	53.5	6	1	1339	-	-	1
11	100428	85.4	6	1	1079	-	-	1
12	271341	74.4	6	1	1142	-	-	1
13	441479	92.8	6	2	1274	1116	-	1
14	610346	60.6	6	3	1521	1688	1195	1
15	79277	73.5	6	1	1921	-	-	1
16	249794	95.8	6	2	1364	1167	-	1

Bin5 Statistics 21 (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	357017	90.7	20	2	1346	1315	-	1
1	503173	76.4	20	1	1134	-	-	1
2	49533	99.8	20	1	1351	-	-	1
3	193806	85.3	20	3	1835	1107	1234	1
4	339820	56.8	20	1	1520	-	-	1
5	483587	71.6	20	2	1299	1927	-	1
6	31569	98.3	20	2	1477	1382	-	1
7	176651	75.2	20	1	1991	-	-	1
8	321816	65.6	20	1	1751	-	-	1
9	465847	87.4	20	2	1519	1594	-	1
10	13746	73.7	20	2	1140	1018	-	1
11	158821	55.1	20	1	1860	-	-	1
12	302978	82.5	20	2	1947	1705	-	1
13	449088	68.6	20	1	1684	-	-	1
14	593950	54.4	20	1	1935	-	-	1
15	140669	55.9	20	2	1260	1801	-	1
16	285199	97.8	20	2	1846	1731	-	1
17	431438	56.7	20	1	1373	-	-	1
18	573411	68.5	20	3	1895	1001	1813	1
19	122590	89.7	20	3	1291	1930	1032	1

Bin5 Statistics 22 (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	595833	51.4	15	3	1747	1073	1439	1
1	917744	99.2	15	3	1837	1661	1386	1
2	1242949	59.7	15	1	1655	-	-	1
3	233818	59.3	15	3	1218	1653	1204	1
4	557447	96.9	15	1	1108	-	-	1
5	879334	89.5	15	2	1695	1258	-	1
6	1202120	63.4	15	2	1244	1569	-	1
7	194523	51.6	15	1	1232	-	-	1
8	516514	71.3	15	3	1702	1166	1158	1

Bin5 Statistics 23 (Chirp Center Frequency: 5523.2 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	754783	94.4	17	3	1316	1370	1314	1
1	1047279	71.3	17	1	1220	-	-	1
2	139224	71	17	1	1372	-	-	1
3	429162	86.5	17	2	1543	1967	-	1
4	719089	64.4	17	2	1999	1943	-	1
5	1010630	96.6	17	2	1081	1131	-	1
6	103129	97	17	3	1689	1241	1761	1
7	393372	95.6	17	2	1676	1973	-	1
8	684064	79.6	17	2	1072	1632	-	1
9	973046	91.5	17	3	1338	1893	1193	1

Bin5 Statistics 24 (Chirp Center Frequency: 5525.2 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	56329	90.8	12	1	1327	-	-	1
1	298563	72.3	12	1	1246	-	-	1
2	540643	55.7	12	1	1522	-	-	1
3	781937	76	12	2	1502	1127	-	1
4	26427	84.2	12	3	1005	1497	1367	1
5	268619	73.2	12	1	1641	-	-	1
6	509150	82.7	12	3	1951	1668	1156	1
7	753140	53	12	1	1305	-	-	1
8	995258	68	12	1	1402	-	-	1
9	238295	99.1	12	3	1426	1273	1030	1
10	479938	79.4	12	2	1890	1807	-	1
11	720877	76.7	12	3	1381	1590	1686	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	642759	86	14	1	1823	-	-	1
1	138773	92.2	14	3	1345	1006	1321	1
2	299872	83.8	14	2	1170	1834	-	1
3	459301	94.3	14	3	1720	1703	1785	1
4	620956	91.5	14	3	1141	1213	1541	1
5	118882	66.6	14	3	1021	1310	1812	1
6	280244	90.5	14	2	1440	1093	-	1
7	440883	88.5	14	2	1957	1231	-	1
8	602163	67.3	14	2	1180	1604	-	1
9	99518	58.2	14	1	1277	-	-	1
10	260703	96.7	14	1	1771	-	-	1
11	420821	53.8	14	2	1579	1988	-	1
12	583246	71.2	14	1	1740	-	-	1
13	79583	66.1	14	1	1755	-	-	1
14	240460	52.7	14	2	1698	1120	-	1
15	401122	68.7	14	2	1933	1451	-	1
16	561459	68	14	3	1409	1597	1003	1
17	59592	72.1	14	2	1611	1556	-	1

Bin5 Statistics 26 (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	398246	57.5	9	1	1715	-	-	1
1	689089	60.4	9	1	1330	-	-	1
2	979945	68.2	9	1	1157	-	-	1
3	71742	65.2	9	2	1743	1377	-	1
4	361482	77.7	9	3	1934	1238	1737	1
5	652297	67.4	9	2	1340	1793	-	1
6	942715	95.8	9	2	1187	1769	-	1
7	36042	73.2	9	1	1259	-	-	1
8	326159	75.5	9	2	1777	1739	-	1
9	616328	86.2	9	2	1887	1660	-	1

Bin5 Statistics 27 (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	503335	64.1	15	2	1178	1161	-	1
1	128	86.5	15	2	1053	1281	-	1
2	161158	95.5	15	2	1416	1293	-	1
3	322273	52.6	15	2	1449	1088	-	1
4	483916	91.9	15	1	1753	-	-	1
5	645698	67.7	15	1	1217	-	-	1
6	140870	85.3	15	3	1054	1806	1977	1
7	302832	78.9	15	1	1658	-	-	1
8	464073	52.6	15	1	1723	-	-	1
9	622390	70.2	15	3	1642	1475	1745	1
10	121423	55	15	2	1679	1384	-	1
11	281741	80.3	15	3	1176	1626	1735	1
12	444160	55.1	15	1	1795	-	-	1
13	605479	91.2	15	1	1722	-	-	1
14	101797	74.2	15	1	1768	-	-	1
15	263211	82.6	15	1	1375	-	-	1
16	423252	75.7	15	3	1002	1025	1405	1
17	583024	51.9	15	3	1097	1796	1770	1

Bin5 Statistics 28 (Chirp Center Frequency: 5523.2 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	134280	54.7	17	1	1208	-	-	1
1	397617	68.1	17	2	1894	1912	-	1
2	660695	70.5	17	3	1249	1529	1979	1
3	926634	64	17	1	1803	-	-	1
4	101743	85	17	1	1023	-	-	1
5	365335	95.9	17	2	1986	1239	-	1
6	628736	91.6	17	2	1971	1940	-	1
7	893798	69	17	2	1086	1083	-	1
8	68980	58.4	17	3	1248	1767	1211	1
9	332512	70.8	17	3	1881	1268	1151	1
10	597390	64.4	17	1	1857	-	-	1

Bin5 Statistics 29 (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	524039	66.4	19	3	1508	1467	1251	1
1	22345	98.6	19	1	1719	-	-	1
2	182858	68.3	19	3	1596	1530	1334	1
3	344195	91.2	19	2	1090	1962	-	1
4	504364	54.2	19	3	1263	1353	1459	1
5	2468	74.3	19	3	1442	1778	1690	1
6	162787	80.9	19	3	1944	1845	1843	1
7	324048	62.8	19	2	1888	1822	-	1
8	484623	94	19	3	1296	1600	1105	1
9	648079	62	19	1	1189	-	-	1
10	143230	53.4	19	3	1457	1452	1840	1
11	305097	80.8	19	1	1849	-	-	1
12	466851	73.9	19	1	1115	-	-	1
13	626339	66.1	19	2	1243	1916	-	1
14	124137	97.9	19	1	1096	-	-	1
15	285346	67.1	19	1	1593	-	-	1
16	446768	77.2	19	1	1412	-	-	1
17	604536	55.2	19	3	1878	1524	1924	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	98240	77.1	10	3	1342	1994	1061	1
1	251467	91	10	1	1602	-	-	1
2	402888	95.2	10	2	1985	1749	-	1
3	556307	91.7	10	2	1209	1229	-	1
4	79626	93.8	10	2	1800	1634	-	1
5	232793	68.4	10	1	1207	-	-	1
6	383529	57.4	10	3	1955	1471	1294	1
7	535220	65.7	10	3	1852	1398	1870	1
8	61083	50.1	10	1	1132	-	-	1
9	213364	51.4	10	2	1929	1037	-	1
10	365168	99.6	10	3	1285	1535	1271	1
11	516690	61.1	10	3	1946	1265	1685	1
12	42042	72.8	10	3	1734	1261	1230	1
13	194352	59.3	10	2	1717	2000	-	1
14	346540	64.5	10	3	1043	1335	1500	1
15	500732	64.4	10	1	1417	-	-	1
16	23358	86.3	10	2	1501	1165	-	1
17	175961	71.7	10	2	1280	1129	-	1
18	327015	86.7	10	3	1643	1788	1926	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	5432	5399	5502	5625	5633
						5693	5331	5506	5686	5366
						5410	5429	5580	5620	5535
						5377	5677	5390	5275	5333
						5495	5306	5421	5296	5515
						5507	5536	5441	5486	5301
						5455	5368	5566	5297	5320
						5428	5370	5269	5401	5484
						5573	5402	5617	5553	5547
						5539	5608	5261	5381	5382
						5416	5272	5349	5629	5543
						5551	5587	5646	5317	5434
						5605	5456	5321	5462	5585
						5307	5499	5367	5613	5696
						5671	5251	5529	5565	5315
						5653	5430	5364	5451	5610
						5433	5284	5479	5494	5667
						5348	5431	5397	5522	5508
						5482	5335	5485	5607	5362
						5500	5707	5639	5369	5460
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	898	59	1
2	1	718	74	1
3	1	518	102	1
4	1	858	62	1
5	1	918	58	1
6	1	658	81	1
7	1	738	72	1
8	1	698	76	1
9	1	678	78	1
10	1	598	89	1
11	1	778	68	1
12	1	878	61	1
13	1	578	92	0
14	1	938	57	1
15	1	838	63	1
16	1	2945	18	1
17	1	2664	20	1
18	1	901	59	1
19	1	2820	19	1
20	1	2229	24	1
21	1	1932	28	1
22	1	2759	20	1
23	1	2465	22	1
24	1	1438	37	1
25	1	941	57	1
26	1	2607	21	1
27	1	876	61	1
28	1	2671	20	1
29	1	1083	49	1
30	1	2708	20	0
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	4.6	223	24	1
2	3.4	178	23	1
3	3.3	204	26	1
4	1.7	151	28	1
5	1.7	187	27	1
6	3.3	185	26	1
7	4.7	197	25	0
8	2.6	183	29	1
9	1.8	193	23	1
10	2.5	224	27	1
11	3.4	152	23	0
12	3	164	24	1
13	1.1	182	25	0
14	1.5	171	29	1
15	2.8	221	27	1
16	4.7	194	27	1
17	3.8	206	24	0
18	4.6	207	27	1
19	2.2	167	27	1
20	1.9	173	27	1
21	5	158	29	1
22	3.3	218	23	1
23	3	209	24	1
24	1.6	216	25	1
25	4.8	159	28	0
26	2.4	230	24	1
27	2.7	215	28	1
28	2.8	174	25	1
29	2.8	195	28	1
30	4.8	213	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	7.6	292	16	1
2	6	358	16	1
3	8.6	366	17	1
4	7.9	305	18	1
5	9.9	370	17	0
6	9	293	17	1
7	7.9	295	17	1
8	9.7	353	18	1
9	9.1	364	16	0
10	9.4	209	17	1
11	8.1	498	16	1
12	6.9	259	16	1
13	7.9	477	16	1
14	6.2	314	18	0
15	6.9	341	18	1
16	9.3	422	17	0
17	9.5	398	16	1
18	6.7	346	17	1
19	8.1	312	18	1
20	9.5	245	18	0
21	8.6	444	18	1
22	7.5	357	16	0
23	7.5	500	16	1
24	8.4	361	17	0
25	8.1	401	18	1
26	7.1	243	16	1
27	8.6	227	18	1
28	7	458	16	1
29	6.2	381	18	1
30	6.3	206	18	1
Detection Percentage: 76.67 % ($\geq 60\%$)				

Table-4 Radar Type 4 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	12.9	222	13	1
2	11	209	12	1
3	19.9	284	14	1
4	19.9	500	15	0
5	17.7	252	15	1
6	16.3	396	14	1
7	18.8	237	13	1
8	14.5	373	16	1
9	11.2	448	12	1
10	12.8	228	15	1
11	13.1	414	12	0
12	12.2	428	13	1
13	13.4	441	13	1
14	15.9	488	16	1
15	11.1	497	15	0
16	11.3	294	15	1
17	16.7	282	13	1
18	14	384	15	1
19	18.3	369	15	0
20	15.6	226	15	1
21	16.1	241	16	1
22	19.2	438	12	1
23	17.4	240	12	0
24	16.4	247	13	1
25	16.1	274	15	1
26	12.8	304	12	1
27	11.2	333	15	0
28	19.2	449	13	1
29	15.3	250	16	0
30	15.7	331	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	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: 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	486115	70.2	10	1	1820	-	-	1
1	750624	72	10	1	1282	-	-	1
2	1012627	75.4	10	2	1861	1854	-	1
3	188995	95.9	10	3	1506	1394	1484	1
4	453140	81.1	10	2	1333	1543	-	1
5	716581	82.1	10	2	1926	1619	-	1
6	980857	76.5	10	2	1601	1328	-	1
7	156539	98.2	10	3	1551	1271	1535	1
8	421032	51	10	1	1850	-	-	1
9	684353	85.6	10	2	1712	1426	-	1
10	949280	98	10	1	1866	-	-	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	152123	55.8	9	1	1201	-	-	1
1	475144	93	9	1	1379	-	-	1
2	796185	97.3	9	3	1160	1625	1931	1
3	1117839	51.1	9	3	1727	1927	1748	1
4	112171	97.6	9	2	1509	1536	-	1
5	435398	54.7	9	1	1242	-	-	1
6	757938	88.2	9	2	1104	1075	-	1
7	1078130	61.1	9	3	1729	1867	1853	1
8	72344	74	9	3	1189	1815	1613	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	253031	92.3	15	3	1733	1419	1972	1
1	461823	87.2	15	1	1139	-	-	1
2	669089	64.2	15	1	1576	-	-	1
3	20987	65.1	15	2	1977	1092	-	1
4	227612	75.6	15	3	1436	1713	1845	1
5	436117	90.6	15	1	1399	-	-	1
6	641837	74.7	15	3	1393	1114	1319	1
7	851547	50.9	15	1	1057	-	-	1
8	202158	50.3	15	3	1872	1156	1954	1
9	408956	52.1	15	3	1229	1577	1922	1
10	616836	75.8	15	2	1559	1587	-	1
11	822837	68.2	15	3	1287	1390	1630	1
12	176871	88.8	15	3	1497	1253	1406	1
13	384746	76.5	15	1	1937	-	-	1

Bin5 Statistics 4 (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	458982	98	9	3	1661	1039	1099	1
1	619212	68.7	9	3	1695	1447	1231	1
2	117437	95.8	9	3	1240	1839	1903	1
3	279551	96.7	9	1	1090	-	-	1
4	439701	65.9	9	2	1544	1467	-	1
5	600655	82.5	9	2	1905	1110	-	1
6	98199	62.1	9	1	1396	-	-	1
7	258481	53.1	9	3	1128	1038	1964	1
8	419027	69.8	9	3	1152	1962	1238	1
9	580737	72	9	2	1946	1174	-	1
10	78133	83.1	9	2	1085	1938	-	1
11	238180	77.5	9	3	1751	1948	1841	1
12	399556	70.4	9	3	1361	1307	1161	1
13	560722	92.7	9	2	1993	1354	-	1
14	58483	55.7	9	1	1015	-	-	1
15	219190	55.1	9	2	1626	1612	-	1
16	379764	72.9	9	2	1894	1918	-	1
17	542520	97.9	9	1	1368	-	-	1

Bin5 Statistics 5 (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	43310	70.6	14	2	1581	1487	-	1
1	224062	70.7	14	3	1378	1345	1684	1
2	405969	70.7	14	2	1177	1247	-	1
3	588004	83.1	14	1	1502	-	-	1
4	20951	57.7	14	3	1459	1984	1218	1
5	202521	60.2	14	1	1697	-	-	1
6	382549	70.3	14	3	1036	1701	1803	1
7	564564	90.6	14	2	1408	1521	-	1
8	745772	57.4	14	2	1615	1295	-	1
9	180216	75.6	14	1	1491	-	-	1
10	361559	97.9	14	1	1893	-	-	1
11	543339	99	14	1	1423	-	-	1
12	725059	59.8	14	1	1251	-	-	1
13	157920	79.8	14	1	1183	-	-	1
14	338540	67.1	14	2	1997	1372	-	1
15	521241	66.4	14	1	1042	-	-	1

Bin5 Statistics 6 (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	861653	99.4	10	3	1366	1667	1914	1
1	166239	82.4	10	3	1299	1786	1634	1
2	389104	51.8	10	3	1753	1568	1082	1
3	613909	58.1	10	1	1403	-	-	1
4	837119	72.2	10	1	1761	-	-	1
5	139252	78.7	10	1	1757	-	-	1
6	362321	61.9	10	2	1446	1274	-	1
7	584271	89.1	10	3	1865	1292	1553	1
8	808758	67.3	10	2	1609	1105	-	1
9	111392	92.2	10	3	1250	1599	1680	1
10	334224	82	10	3	1477	1411	1489	1
11	558813	98.2	10	1	1448	-	-	1
12	781127	70.1	10	2	1185	1689	-	1

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	91298	82.1	6	1	1058	-	-	1
1	333524	95.2	6	1	1205	-	-	1
2	575055	95.3	6	2	1389	1045	-	1
3	817087	79.3	6	2	1323	1000	-	1
4	61342	77.9	6	2	1651	1252	-	1
5	303331	97.6	6	2	1320	1050	-	1
6	545986	68	6	1	1093	-	-	1
7	786823	55.8	6	2	1692	1212	-	1
8	31490	64.8	6	3	1989	1149	1789	1
9	272974	60.9	6	3	1550	1080	1759	1
10	513943	85.5	6	3	1562	1917	1874	1
11	758312	76.4	6	1	1223	-	-	1

Bin5 Statistics 8 (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	1061	75.4	7	1	1517	-	-	1
1	145425	75	7	3	1120	1899	1716	1
2	291149	86.5	7	1	1956	-	-	1
3	433845	55.3	7	3	1552	1649	1974	1
4	579713	70.9	7	2	1756	1769	-	1
5	128300	62.2	7	1	1668	-	-	1
6	273575	53.3	7	1	1316	-	-	1
7	418511	60.3	7	1	1693	-	-	1
8	562817	53.9	7	2	1030	1515	-	1
9	110182	93.4	7	2	1095	1890	-	1
10	254949	73.3	7	2	1070	1980	-	1
11	399345	53.2	7	2	1885	1738	-	1
12	546030	64.7	7	1	1381	-	-	1
13	92533	75.6	7	1	1779	-	-	1
14	237555	92	7	1	1945	-	-	1
15	383144	58.8	7	1	1097	-	-	1
16	526039	81.6	7	2	1975	1795	-	1
17	74257	65.8	7	3	1498	1835	1690	1
18	219799	65.5	7	1	1643	-	-	1
19	364941	78.3	7	1	1607	-	-	1

Bin5 Statistics 9 (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	1132962	72.1	12	3	1336	1746	1108	1
1	126089	70.4	12	3	1990	1992	1147	1
2	449317	75.3	12	1	1879	-	-	1
3	770849	80.4	12	3	1558	1181	1532	1
4	1093709	52.5	12	2	1963	1675	-	1
5	86421	69.6	12	3	1714	1262	1978	1
6	408537	81.9	12	3	1838	1427	1877	1
7	731215	82.2	12	3	1221	1047	1875	1
8	1054498	99.2	12	2	1736	1256	-	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	26221	60.5	15	3	1642	1595	1490	1
1	207854	84.5	15	1	1554	-	-	1
2	389363	71.5	15	1	1579	-	-	1
3	571226	66.3	15	1	1123	-	-	1
4	3971	81.8	15	1	1981	-	-	1
5	185411	96.8	15	1	1895	-	-	1
6	366999	53.6	15	1	1591	-	-	1
7	548370	75.4	15	1	1784	-	-	1
8	729796	83.8	15	1	1825	-	-	1
9	162520	96.4	15	3	1851	1413	1113	1
10	344086	80	15	2	1261	1533	-	1
11	524728	78.6	15	3	1216	1176	1226	1
12	705309	87.8	15	3	1125	1648	1310	1
13	140789	66.2	15	1	1486	-	-	1
14	321437	88.8	15	3	1020	1196	1337	1
15	501648	71.8	15	3	1178	1892	1710	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	1369177	92.1	18	3	1106	1859	1787	1
1	237151	64.5	18	1	1103	-	-	1
2	600442	52.3	18	1	1698	-	-	1
3	964099	55.5	18	1	1276	-	-	1
4	1323871	59.2	18	3	1741	1788	1943	1
5	192334	74.3	18	1	1404	-	-	1
6	555689	99.1	18	1	1679	-	-	1
7	917438	95.4	18	3	1672	1159	1522	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	931169	57.2	20	2	1699	1317	-	1
1	107248	54.2	20	1	1750	-	-	1
2	371395	55	20	1	1776	-	-	1
3	634858	99.7	20	2	1021	1930	-	1
4	900278	56	20	1	1068	-	-	1
5	74725	52.8	20	1	1534	-	-	1
6	338591	51.2	20	2	1257	1376	-	1
7	602197	80.4	20	2	1429	1809	-	1
8	867179	71.1	20	1	1747	-	-	1
9	42101	61.2	20	2	1663	1934	-	1
10	305522	93.5	20	3	1451	1213	1951	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	522775	58.8	16	1	1923	-	-	1
1	764126	51.8	16	2	1804	1051	-	1
2	8816	86.9	16	2	1469	1900	-	1
3	251103	82.9	16	1	1088	-	-	1
4	491587	78.8	16	3	1091	1658	1950	1
5	733258	88.3	16	3	1168	1720	1433	1
6	977236	83.4	16	1	1772	-	-	1
7	220914	97.8	16	2	1409	1248	-	1
8	462311	69.4	16	3	1141	1220	1352	1
9	703794	85.6	16	3	1488	1145	1289	1
10	947542	99.7	16	1	1638	-	-	1
11	190854	84.4	16	3	1150	1563	1325	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	258911	54.2	12	3	1260	1041	1350	1
1	403933	86.6	12	2	1596	1481	-	1
2	550025	58.5	12	1	1641	-	-	1
3	96320	60.5	12	3	1280	1415	1831	1
4	240973	55.1	12	3	1620	1300	1033	1
5	385802	79.5	12	2	1832	1705	-	1
6	529392	76.6	12	3	1818	1324	1600	1
7	78420	89.9	12	3	1801	1708	1860	1
8	223678	86.2	12	2	1192	1395	-	1
9	369116	85.5	12	1	1702	-	-	1
10	512451	76.1	12	2	1928	1834	-	1
11	60901	59.1	12	2	1312	1654	-	1
12	205173	77.6	12	3	1721	1703	1072	1
13	351177	91.8	12	1	1813	-	-	1
14	493789	53.9	12	3	1976	1785	1025	1
15	42955	69.3	12	3	1227	1441	1824	1
16	187337	81	12	3	1171	1719	1752	1
17	333733	95.2	12	1	1048	-	-	1
18	476288	99.6	12	3	1730	1083	1623	1
19	25196	57.4	12	2	1848	1887	-	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	212865	76.5	6	2	1308	1243	-	1
1	393785	72.7	6	2	1919	1314	-	1
2	574449	79.9	6	2	1999	1819	-	1
3	9246	70	6	2	1344	1994	-	1
4	190512	55.1	6	2	1115	1528	-	1
5	370702	81.6	6	3	1455	1485	1849	1
6	554095	73.5	6	1	1199	-	-	1
7	735394	67.3	6	1	1514	-	-	1
8	168007	75.8	6	3	1180	1008	1244	1
9	348580	76.6	6	3	1911	1343	1233	1
10	531323	79.6	6	1	1766	-	-	1
11	709602	59.8	6	3	1356	1979	1781	1
12	146058	57.5	6	1	1617	-	-	1
13	327155	69.8	6	2	1309	1245	-	1
14	509446	50.8	6	1	1066	-	-	1
15	690331	63.1	6	1	1884	-	-	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	123143	97.6	12	3	1362	1631	2000	1
1	304687	92.4	12	2	1590	1302	-	1
2	485215	96.2	12	3	1435	1007	1479	1
3	667920	50.8	12	1	1953	-	-	1
4	101212	94.6	12	2	1264	1321	-	1
5	281786	71.4	12	3	1430	1584	1417	1
6	464529	57.2	12	1	1338	-	-	1
7	646301	73.4	12	1	1109	-	-	1
8	78949	75.8	12	1	1971	-	-	1
9	260479	77.8	12	1	1657	-	-	1
10	441993	55.3	12	1	1627	-	-	1
11	620769	87.1	12	3	1822	1348	1731	1
12	56610	84.4	12	1	1858	-	-	1
13	238193	64	12	1	1434	-	-	1
14	419149	66.8	12	2	1034	1462	-	1
15	599982	74.3	12	2	1496	1572	-	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	49734	86	16	3	1518	1457	1873	1
1	313295	92.2	16	3	1933	1340	1031	1
2	577476	57.9	16	2	1567	1523	-	1
3	841379	81.5	16	2	1807	1190	-	1
4	17299	56.6	16	3	1510	1359	1357	1
5	280671	88.6	16	3	1605	1755	1574	1
6	545432	55.4	16	2	1016	1169	-	1
7	807495	73.5	16	3	1652	1327	1878	1
8	1074028	56	16	1	1682	-	-	1
9	248653	59.3	16	2	1232	1843	-	1
10	513317	64	16	1	1313	-	-	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	567445	59.6	18	3	1827	1267	1763	1
1	760527	55.8	18	3	1985	1526	1102	1
2	158478	66.3	18	2	1022	1414	-	1
3	352356	51.5	18	1	1431	-	-	1
4	545075	57.7	18	2	1768	1065	-	1
5	737500	90.9	18	3	1208	1449	1162	1
6	134478	90.9	18	2	1828	1635	-	1
7	328532	71.8	18	1	1349	-	-	1
8	520946	88.7	18	2	1881	1432	-	1
9	714768	99	18	2	1136	1508	-	1
10	110715	98.8	18	2	1501	1722	-	1
11	304539	62.9	18	1	1700	-	-	1
12	497887	55.1	18	2	1009	1116	-	1
13	691624	65.5	18	1	1864	-	-	1
14	87132	56.5	18	1	1203	-	-	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	246938	94.2	16	2	1886	1691	-	1
1	418588	77.3	16	1	1358	-	-	1
2	588258	76.3	16	2	1188	1603	-	1
3	55677	86.5	16	2	1148	1783	-	1
4	226497	83	16	1	1898	-	-	1
5	396827	61.8	16	2	1074	1548	-	1
6	568084	59.7	16	1	1762	-	-	1
7	34640	55.2	16	3	1052	1182	1442	1
8	205555	73.8	16	1	1593	-	-	1
9	375710	65.4	16	2	1402	1422	-	1
10	543941	61.8	16	3	1897	1941	1924	1
11	13645	69.3	16	3	1644	1707	1206	1
12	184666	56.5	16	1	1019	-	-	1
13	355158	58.9	16	1	1929	-	-	1
14	526167	86.9	16	1	1557	-	-	1
15	694001	72.7	16	3	1711	1191	1674	1
16	163396	94.9	16	1	1932	-	-	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	334509	85.2	9	1	1126	-	-	1
1	503438	57.3	9	3	1275	1143	1492	1
2	674521	97.6	9	2	1540	1503	-	1
3	142170	67.5	9	2	1339	1564	-	1
4	312632	59.5	9	2	1202	1774	-	1
5	484045	76.2	9	1	1614	-	-	1
6	652616	97.6	9	3	1466	1078	1475	1
7	121425	96.2	9	1	1418	-	-	1
8	291585	93.6	9	2	1706	1387	-	1
9	462809	92.2	9	1	1913	-	-	1
10	633542	78.2	9	1	1915	-	-	1
11	100421	75.4	9	1	1129	-	-	1
12	271205	87.3	9	1	1493	-	-	1
13	441482	79.2	9	2	1163	1222	-	1
14	610333	52.8	9	3	1608	1556	1255	1
15	79278	66	9	1	1912	-	-	1
16	249881	50.1	9	2	1236	1049	-	1

Bin5 Statistics 21 (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	356912	94.4	16	2	1802	1035	-	1
1	502890	78.1	16	1	1471	-	-	1
2	49526	97.2	16	1	1440	-	-	1
3	193575	69.5	16	3	1836	1369	1681	1
4	339909	76.4	16	1	1363	-	-	1
5	484123	52.2	16	2	1386	1179	-	1
6	31595	100	16	2	1012	1367	-	1
7	176706	50.6	16	1	1805	-	-	1
8	322218	92.5	16	1	1004	-	-	1
9	465497	86.2	16	2	1610	1952	-	1
10	13706	95.9	16	2	1959	1949	-	1
11	158895	71.6	16	1	1582	-	-	1
12	302941	84.3	16	2	1725	2000	-	1
13	449513	62.9	16	1	1118	-	-	1
14	594037	51.7	16	1	1847	-	-	1
15	140693	76.3	16	2	1629	1329	-	1
16	285417	53.8	16	2	1249	1871	-	1
17	431347	77.8	16	1	1499	-	-	1
18	572890	97.8	16	3	1935	1857	1458	1
19	122507	67.9	16	3	1662	1570	1425	1

Bin5 Statistics 22 (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	595451	89	19	3	1622	1906	1583	1
1	917799	84.7	19	3	1896	1907	1002	1
2	1243436	51	19	1	1133	-	-	1
3	233635	78.7	19	3	1983	1876	1259	1
4	557475	90.4	19	1	1040	-	-	1
5	879548	89.5	19	2	1241	1388	-	1
6	1201686	69.6	19	2	1810	1483	-	1
7	194543	81.6	19	1	1094	-	-	1
8	516404	79.9	19	3	1840	1107	1360	1

Bin5 Statistics 23 (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	754276	86.5	14	3	1184	1970	1650	1
1	1046841	86.2	14	1	1723	-	-	1
2	139200	59	14	1	1578	-	-	1
3	429538	53.3	14	2	1076	1385	-	1
4	719873	56.3	14	2	1542	1096	-	1
5	1010712	64.5	14	2	1059	1056	-	1
6	103089	58.8	14	3	1569	1844	1740	1
7	393358	75.5	14	2	1967	1724	-	1
8	683952	75.3	14	2	1001	1901	-	1
9	972879	58.8	14	3	1239	1718	1673	1

Bin5 Statistics 24 (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	56317	55.1	6	1	1546	-	-	1
1	298611	97.7	6	1	1086	-	-	1
2	540891	66.9	6	1	1063	-	-	1
3	781228	67	6	2	1771	1764	-	1
4	26423	90.1	6	3	1438	1412	1154	1
5	268569	51.7	6	1	1829	-	-	1
6	509082	74.6	6	3	1294	1758	1856	1
7	753361	59.2	6	1	1011	-	-	1
8	995100	79.3	6	1	1561	-	-	1
9	237945	76.5	6	3	1908	1520	1765	1
10	480558	99.2	6	2	1286	1122	-	1
11	721452	83.4	6	3	1100	1215	1547	1

Bin5 Statistics 25 (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	643102	51.4	7	1	1468	-	-	1
1	138516	55	7	3	1480	1796	1624	1
2	299770	98.2	7	2	1494	1737	-	1
3	459695	61.2	7	3	1027	1814	1799	1
4	620049	59.7	7	3	1472	1470	1921	1
5	118917	77	7	3	1443	1478	1029	1
6	280206	68.5	7	2	1278	1347	-	1
7	440725	79.2	7	2	1778	1647	-	1
8	601544	86.9	7	2	1637	1830	-	1
9	99494	82.6	7	1	1439	-	-	1
10	260742	68.4	7	1	1670	-	-	1
11	420891	70.7	7	2	1991	1465	-	1
12	583351	56	7	1	1621	-	-	1
13	79602	50	7	1	1597	-	-	1
14	240274	86.9	7	2	1687	1645	-	1
15	400943	68.2	7	2	1770	1910	-	1
16	561013	78	7	3	1868	1537	1131	1
17	59659	98.4	7	2	1293	1135	-	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	398440	92.9	15	1	1130	-	-	1
1	688932	50.7	15	1	1604	-	-	1
2	979447	78.6	15	1	1767	-	-	1
3	71713	68.9	15	2	1869	1735	-	1
4	361774	92.7	15	3	1380	1087	1476	1
5	652539	70.2	15	2	1665	1023	-	1
6	942891	72	15	2	1421	1311	-	1
7	36031	67.6	15	1	1602	-	-	1
8	326161	61	15	2	1793	1717	-	1
9	616669	77	15	2	1516	1370	-	1

Bin5 Statistics 27 (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	502413	65.7	18	2	1940	1616	-	1
1	128	80.3	18	2	1365	1137	-	1
2	161022	90.4	18	2	1816	1456	-	1
3	322124	55	18	2	1511	1332	-	1
4	484301	80.7	18	1	1224	-	-	1
5	645071	53.1	18	1	1863	-	-	1
6	141062	84.7	18	3	1195	1525	1214	1
7	302713	53.9	18	1	1920	-	-	1
8	464376	55.2	18	1	1288	-	-	1
9	623427	95.2	18	3	1119	1580	1061	1
10	121401	54.7	18	2	1437	1744	-	1
11	281684	81.8	18	3	1134	1745	1791	1
12	444515	57	18	1	1263	-	-	1
13	605831	96.2	18	1	1335	-	-	1
14	101902	71.9	18	1	1079	-	-	1
15	263353	72.5	18	1	1017	-	-	1
16	423171	79.3	18	3	1153	1283	1124	1
17	583367	96.3	18	3	1611	1270	1392	1

Bin5 Statistics 28 (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	134190	61	7	1	1936	-	-	1
1	397921	90	7	2	1715	1258	-	1
2	660958	64.8	7	3	1524	1424	1377	1
3	926544	56.3	7	1	1909	-	-	1
4	101712	81.2	7	1	1355	-	-	1
5	365405	80.9	7	2	1060	1957	-	1
6	629014	83.6	7	2	1734	1696	-	1
7	893447	98.4	7	2	1186	1410	-	1
8	68974	54.8	7	3	1529	1230	1565	1
9	332604	82.5	7	3	1639	1291	1071	1
10	597453	62.4	7	1	1742	-	-	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	524099	77.9	6	3	1140	1855	1155	1
1	22352	89.2	6	1	1507	-	-	1
2	182870	92.2	6	3	1346	1193	1880	1
3	344135	65.9	6	2	1640	1527	-	1
4	503325	91.6	6	3	1960	1794	1686	1
5	2471	63.4	6	3	1018	1683	1301	1
6	163035	56.6	6	3	1904	1331	1391	1
7	324430	92.2	6	2	1117	1811	-	1
8	483882	63.3	6	3	1942	1560	1512	1
9	647301	90	6	1	1988	-	-	1
10	143280	52.9	6	3	1198	1541	1777	1
11	305337	65.4	6	1	1326	-	-	1
12	466606	82.9	6	1	1464	-	-	1
13	626373	62.9	6	2	1127	1996	-	1
14	124027	82.8	6	1	1685	-	-	1
15	285444	93.6	6	1	1364	-	-	1
16	446689	61	6	1	1531	-	-	1
17	605649	93.8	6	3	1660	1304	1144	1

Bin5 Statistics 30 (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	98290	82.4	9	3	1157	1573	1351	1
1	251647	97.1	9	1	1151	-	-	1
2	403201	70.1	9	2	1676	1571	-	1
3	556203	90.9	9	2	1382	1173	-	1
4	79806	75.8	9	2	1003	1013	-	1
5	232540	56.5	9	1	1891	-	-	1
6	383477	71	9	3	1588	1269	1947	1
7	536105	62.1	9	3	1539	1341	1204	1
8	61088	59.4	9	1	1089	-	-	1
9	213160	99.1	9	2	1823	1743	-	1
10	364857	59.5	9	3	1322	1883	1420	1
11	516933	71.5	9	3	1826	1142	1633	1
12	42030	82.3	9	3	1694	1666	1046	1
13	194482	98.3	9	2	1982	1315	-	1
14	346334	52.1	9	3	1062	1728	1461	1
15	500358	91.6	9	1	1888	-	-	1
16	23350	77.4	9	2	1284	1586	-	1
17	175959	56	9	2	1207	1209	-	1
18	327656	62.6	9	3	1566	1397	1166	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	5300	5389	5254	5424	5501
						5571	5613	5443	5464	5356
						5538	5280	5425	5612	5621
						5515	5454	5368	5430	5705
						5555	5630	5476	5482	5436
						5332	5479	5591	5302	5565
						5569	5544	5554	5395	5393
						5402	5271	5662	5594	5617
						5264	5488	5674	5284	5263
						5511	5604	5442	5435	5251
						5664	5577	5470	5484	5503
						5667	5412	5586	5481	5316
						5461	5693	5564	5570	5478
						5460	5530	5431	5561	5338
						5534	5713	5499	5319	5315
						5712	5682	5380	5568	5702
						5324	5650	5615	5681	5326
						5363	5387	5473	5519	5560
						5521	5288	5707	5252	5545
						5353	5489	5661	5496	5287
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	0	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	0	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	0	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

5570 MHz, 80+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	798	67	1
2	1	658	81	1
3	1	858	62	1
4	1	578	92	1
5	1	818	65	1
6	1	698	76	1
7	1	838	63	1
8	1	878	61	1
9	1	738	72	1
10	1	678	78	1
11	1	918	58	1
12	1	778	68	1
13	1	898	59	1
14	1	618	86	1
15	1	538	99	1
16	1	1882	29	1
17	1	1403	38	1
18	1	2773	20	1
19	1	765	69	1
20	1	1800	30	1
21	1	1786	30	1
22	1	2011	27	1
23	1	1497	36	1
24	1	2340	23	1
25	1	1233	43	1
26	1	2262	24	1
27	1	1589	34	1
28	1	1709	31	1
29	1	2886	19	1
30	1	2562	21	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	2.3	169	24	1
2	2.9	208	23	1
3	3.8	156	26	1
4	2.8	162	28	1
5	4.3	183	27	1
6	1.6	193	26	1
7	2.1	202	25	1
8	1.9	212	29	1
9	1.4	173	23	0
10	3.9	184	27	1
11	1.1	211	23	1
12	1.6	210	24	1
13	2.9	168	25	1
14	4.2	192	29	1
15	1.2	170	27	1
16	3.5	196	27	0
17	2.2	159	24	1
18	1.5	172	27	1
19	3.1	225	27	1
20	1.5	200	27	1
21	1.6	182	29	1
22	2.1	150	23	1
23	3.1	222	24	1
24	3.4	228	25	1
25	1.6	214	28	1
26	1.2	157	24	1
27	3	189	28	1
28	2.1	213	25	1
29	3	178	28	1
30	4.7	174	29	1
Detection Percentage: 93.33 % (≥60%)				

Table-3 Radar Type 3 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	8.5	330	16	1
2	9.3	456	16	1
3	7.6	396	17	1
4	9.3	472	18	1
5	8.1	408	17	0
6	7.9	369	17	1
7	7.5	266	17	1
8	7.1	463	18	1
9	6.6	484	16	0
10	7.2	225	17	1
11	9	390	16	0
12	8.4	496	16	1
13	8.9	449	16	1
14	7.3	411	18	1
15	8.5	237	18	1
16	9.8	494	17	1
17	6.7	346	16	0
18	6.8	294	17	1
19	9.2	416	18	1
20	9.2	414	18	1
21	9.1	350	18	1
22	6.1	461	16	1
23	6.6	480	16	1
24	9.5	458	17	1
25	7.8	418	18	1
26	7.9	259	16	1
27	6.5	347	18	1
28	7.5	331	16	1
29	8.5	356	18	1
30	7.3	306	18	1
Detection Percentage: 86.67 % ($\geq 60\%$)				

Table-4 Radar Type 4 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	16.5	350	13	1
2	13.3	233	12	1
3	14.1	394	14	1
4	12.3	421	15	1
5	19.5	341	15	1
6	17.9	441	14	1
7	12.4	268	13	1
8	17.4	402	16	1
9	11.9	318	12	1
10	16.6	250	15	1
11	13.8	310	12	1
12	14.9	296	13	1
13	17.8	396	13	1
14	19	323	16	1
15	16	385	15	1
16	19.6	435	15	1
17	19.7	485	13	1
18	19.9	373	15	1
19	17.6	464	15	0
20	18.4	319	15	1
21	14.6	206	16	0
22	19.6	266	12	1
23	17.9	466	12	0
24	17.4	214	13	1
25	16.8	329	15	1
26	15.6	365	12	1
27	19.3	489	15	1
28	15.1	418	13	1
29	19.1	487	16	1
30	16.9	355	16	1
Detection Percentage: 90 % ($\geq 60\%$)				

Table-5 Radar Type 5 Statistical Performance

Trial #	Fc (GHz)	Detection (1:yes; 0:no)
1	5.57	1
2	5.57	1
3	5.57	1
4	5.57	1
5	5.57	1
6	5.57	1
7	5.57	1
8	5.57	1
9	5.57	1
10	5.57	1
11	5.57	1
12	5.57	1
13	5.57	1
14	5.57	1
15	5.57	1
16	5.57	1
17	5.57	1
18	5.57	1
19	5.57	1
20	5.57	1
21	5.57	1
22	5.57	1
23	5.57	1
24	5.57	1
25	5.57	1
26	5.57	1
27	5.57	1
28	5.57	1
29	5.57	1
30	5.57	1
Detection Percentage: 100 % ($\geq 80\%$)		

Bin5 Statistics 1 (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	486262	98.4	15	1	1492	-	-	1
1	750628	56.6	15	1	1277	-	-	1
2	1013463	85.6	15	2	1051	1767	-	1
3	188842	57.5	15	3	1577	1866	1822	1
4	453000	82.9	15	2	1221	1991	-	1
5	717025	52.1	15	2	1863	1009	-	1
6	980661	67.7	15	2	1540	1606	-	1
7	156515	81.5	15	3	1474	1220	1831	1
8	420979	58.6	15	1	1986	-	-	1
9	684450	57.6	15	2	1656	1327	-	1
10	949180	59.2	15	1	1981	-	-	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	152055	71.5	16	1	1803	-	-	1
1	475062	56.3	16	1	1610	-	-	1
2	796310	97.1	16	3	1317	1422	1769	1
3	1118136	64.9	16	3	1874	1637	1539	1
4	112164	63.8	16	2	1433	1696	-	1
5	435306	88.2	16	1	1521	-	-	1
6	757553	66.6	16	2	1558	1297	-	1
7	1079258	52.5	16	3	1073	1028	1959	1
8	72372	98.4	16	3	1186	1573	1345	1

Bin5 Statistics 3 (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	253266	52.1	18	3	1295	1707	1332	1
1	461854	60.4	18	1	1081	-	-	1
2	669007	86.3	18	1	1681	-	-	1
3	20976	88.2	18	2	1552	1952	-	1
4	227832	53.4	18	3	1632	1029	1511	1
5	436170	58.5	18	1	1296	-	-	1
6	641118	56	18	3	1678	1124	1979	1
7	851470	86.6	18	1	1135	-	-	1
8	202191	74.9	18	3	1213	1631	2000	1
9	409079	95.3	18	3	1705	1482	1283	1
10	617204	67.2	18	2	1041	1595	-	1
11	822668	81.3	18	3	1453	1243	1786	1
12	176830	76.8	18	3	1446	1263	1645	1
13	384868	82.3	18	1	1666	-	-	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	458758	59	11	3	1564	1032	1527	1
1	619549	77.6	11	3	1498	1278	1236	1
2	117499	71.6	11	3	1743	1315	1575	1
3	279300	100	11	1	1687	-	-	1
4	439334	61.2	11	2	1909	1657	-	1
5	600974	95.7	11	2	1438	1225	-	1
6	98237	78.6	11	1	1133	-	-	1
7	258369	70.7	11	3	1426	1096	1895	1
8	418331	73.6	11	3	1999	1810	1642	1
9	581288	74.5	11	2	1066	1424	-	1
10	78158	95.9	11	2	1770	1037	-	1
11	238488	70.7	11	3	1741	1481	1464	1
12	399212	86.5	11	3	1019	1759	1622	1
13	560605	90.8	11	2	1639	1847	-	1
14	58420	85.4	11	1	1734	-	-	1
15	219104	78.6	11	2	1899	1599	-	1
16	379800	78.9	11	2	1859	1890	-	1
17	542261	97.2	11	1	1685	-	-	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	43318	90.1	19	2	1130	1797	-	1
1	224228	74.8	19	3	1376	1110	1370	1
2	405786	90.9	19	2	1070	1690	-	1
3	587964	88	19	1	1553	-	-	1
4	20957	70.3	19	3	1519	1837	1091	1
5	202460	97.5	19	1	1924	-	-	1
6	382540	54	19	3	1219	1356	1983	1
7	564326	74.4	19	2	1494	1750	-	1
8	746062	96.1	19	2	1515	1104	-	1
9	180139	81.2	19	1	1809	-	-	1
10	361903	56.5	19	1	1181	-	-	1
11	543633	63.4	19	1	1018	-	-	1
12	724728	90.4	19	1	1593	-	-	1
13	157801	78	19	1	1746	-	-	1
14	338505	94.7	19	2	1829	1617	-	1
15	521245	74.1	19	1	1036	-	-	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	861521	88.1	15	3	1273	1922	1892	1
1	166354	87.4	15	3	1512	1524	1048	1
2	389092	92.3	15	3	1131	1929	1371	1
3	614070	88.2	15	1	1161	-	-	1
4	837452	55.3	15	1	1394	-	-	1
5	139316	56.9	15	1	1331	-	-	1
6	362483	69.8	15	2	1206	1103	-	1
7	584326	81.4	15	3	1804	1007	1812	1
8	808129	86.8	15	2	1933	1496	-	1
9	111414	61.8	15	3	1753	1365	1229	1
10	333983	92.3	15	3	1628	1834	1576	1
11	558711	82.8	15	1	1616	-	-	1
12	781266	72	15	2	1089	1621	-	1

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	91233	65.3	6	1	1772	-	-	1
1	333299	51.2	6	1	1879	-	-	1
2	574812	96.4	6	2	1337	1517	-	1
3	816399	66.3	6	2	1246	1917	-	1
4	61344	70	6	2	1201	1665	-	1
5	303061	91.3	6	2	1950	1308	-	1
6	545571	52	6	1	1852	-	-	1
7	786411	91.4	6	2	1820	1607	-	1
8	31506	71	6	3	1712	1478	1228	1
9	272946	57.3	6	3	1437	1469	1586	1
10	514443	74.1	6	3	1936	1333	1117	1
11	757970	96	6	1	1673	-	-	1

Bin5 Statistics 8 (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	1061	86.9	6	1	1044	-	-	1
1	145593	99.6	6	3	1547	1311	1189	1
2	291171	97.5	6	1	1910	-	-	1
3	434605	64.2	6	3	1212	1765	1157	1
4	580245	60.2	6	2	1826	1151	-	1
5	128295	84.1	6	1	1691	-	-	1
6	273313	67.9	6	1	1889	-	-	1
7	418954	76	6	1	1059	-	-	1
8	562538	62.3	6	2	1400	1441	-	1
9	110050	52.6	6	2	1903	1800	-	1
10	255229	98.1	6	2	1021	1375	-	1
11	399937	86.4	6	2	1098	1641	-	1
12	545781	90.7	6	1	1654	-	-	1
13	92591	91.9	6	1	1405	-	-	1
14	237852	83.1	6	1	1196	-	-	1
15	383102	55	6	1	1163	-	-	1
16	526670	59.5	6	2	1958	1097	-	1
17	74389	51.1	6	3	1202	1623	1143	1
18	219860	58.4	6	1	1476	-	-	1
19	365287	55.1	6	1	1040	-	-	1

Bin5 Statistics 9 (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	1133004	71.2	12	3	1340	1663	1138	1
1	126108	52.4	12	3	1783	1561	1580	1
2	449417	80.7	12	1	1582	-	-	1
3	770739	80	12	3	1780	1536	1145	1
4	1094585	60.2	12	2	1126	1447	-	1
5	86435	97.1	12	3	1526	1938	1269	1
6	408535	70.3	12	3	1560	1613	1973	1
7	730971	86.8	12	3	1551	1045	1990	1
8	1054710	92.7	12	2	1555	1169	-	1

Bin5 Statistics 10 (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	26225	82.8	13	3	1926	1563	1137	1
1	207740	67	13	1	1967	-	-	1
2	389408	80.1	13	1	1493	-	-	1
3	570698	68.1	13	1	1816	-	-	1
4	3974	92.3	13	1	1355	-	-	1
5	185428	68.5	13	1	1825	-	-	1
6	366964	57.3	13	1	1661	-	-	1
7	548459	72.4	13	1	1662	-	-	1
8	730336	67.2	13	1	1271	-	-	1
9	162612	76.6	13	3	1742	1008	1207	1
10	344147	77.8	13	2	1638	1024	-	1
11	523607	74.3	13	3	1538	1982	1692	1
12	704250	56.8	13	3	1589	1667	1947	1
13	140754	59.6	13	1	1672	-	-	1
14	320904	62.6	13	3	1316	1864	1612	1
15	501440	53.1	13	3	1379	1802	1908	1

Bin5 Statistics 11 (Chirp Center Frequency: 5570.0 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	1369736	59.9	15	3	1735	1286	1122	1
1	237015	75.6	15	1	1962	-	-	1
2	600655	78.2	15	1	1167	-	-	1
3	963964	58.1	15	1	1486	-	-	1
4	1324734	97	15	3	1790	1565	1142	1
5	192343	81.9	15	1	1335	-	-	1
6	555580	69.9	15	1	1972	-	-	1
7	917223	98.9	15	3	1876	1153	1675	1

Bin5 Statistics 12 (Chirp Center Frequency: 5570.0 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	930750	69	15	2	1964	1541	-	1
1	107280	74.7	15	1	1425	-	-	1
2	371374	84.4	15	1	1836	-	-	1
3	634898	68.8	15	2	1378	1504	-	1
4	899949	67.4	15	1	1466	-	-	1
5	74733	53.9	15	1	1410	-	-	1
6	338535	63.1	15	2	1762	1050	-	1
7	602077	63.7	15	2	1471	1984	-	1
8	867353	81.2	15	1	1528	-	-	1
9	42128	83.4	15	2	1813	1085	-	1
10	305729	79.6	15	3	1305	1192	1380	1

Bin5 Statistics 13 (Chirp Center Frequency: 5570.0 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	522811	85.7	10	1	1856	-	-	1
1	764073	68	10	2	1854	1071	-	1
2	8814	68.3	10	2	1643	1902	-	1
3	251044	98.5	10	1	1324	-	-	1
4	491723	73.3	10	3	1995	1072	1357	1
5	732945	75.7	10	3	1784	1881	1082	1
6	977743	82.6	10	1	1255	-	-	1
7	220897	92.3	10	2	1501	1232	-	1
8	461882	74.6	10	3	1894	1627	1116	1
9	703054	80.7	10	3	1568	1757	1644	1
10	947844	80.8	10	1	1320	-	-	1
11	190689	64.4	10	3	1184	1850	1867	1

Bin5 Statistics 14 (Chirp Center Frequency: 5570.0 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	258500	92.8	14	3	1592	1887	1119	1
1	404043	68.1	14	2	1150	1764	-	1
2	550210	76.8	14	1	1440	-	-	1
3	96420	50.2	14	3	1171	1282	1459	1
4	241154	71.4	14	3	1182	1100	1223	1
5	386461	92.2	14	2	1417	1102	-	1
6	530182	78.6	14	3	1179	1398	1276	1
7	78550	95.7	14	3	1208	1491	1683	1
8	223294	50.8	14	2	1730	1884	-	1
9	369290	97.2	14	1	1420	-	-	1
10	512796	81.3	14	2	1450	1911	-	1
11	60873	99.2	14	2	1618	1619	-	1
12	205238	67.5	14	3	1129	1723	1456	1
13	351164	84.1	14	1	1835	-	-	1
14	493865	88.5	14	3	1187	1721	1787	1
15	42963	54.9	14	3	1480	1455	1449	1
16	187480	63.2	14	3	1287	1127	1773	1
17	333488	63.5	14	1	1487	-	-	1
18	476205	64	14	3	1240	1334	1965	1
19	25214	93.2	14	2	1348	1969	-	1

Bin5 Statistics 15 (Chirp Center Frequency: 5570.0 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	212535	73.5	17	2	1935	1775	-	1
1	393769	80.1	17	2	1761	1502	-	1
2	574876	76.9	17	2	1738	1525	-	1
3	9239	85.2	17	2	1901	1944	-	1
4	190406	91.7	17	2	1452	1605	-	1
5	371053	77.2	17	3	1173	1706	1203	1
6	554039	54.8	17	1	1275	-	-	1
7	735561	82.4	17	1	1344	-	-	1
8	167805	64.3	17	3	1740	1205	1386	1
9	348044	89.6	17	3	1963	1824	1848	1
10	531230	95.4	17	1	1897	-	-	1
11	709861	68.1	17	3	1389	1997	1458	1
12	146025	88.2	17	1	1788	-	-	1
13	327314	60.3	17	2	1012	1177	-	1
14	508962	91.7	17	1	1777	-	-	1
15	690453	50.7	17	1	1752	-	-	1

Bin5 Statistics 16 (Chirp Center Frequency: 5570.0 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	123365	90.7	16	3	1567	1015	1065	1
1	304866	53.6	16	2	1190	1264	-	1
2	484512	91.7	16	3	1883	1732	1387	1
3	668200	71.6	16	1	1640	-	-	1
4	101182	52.5	16	2	1484	1322	-	1
5	281616	87.7	16	3	1817	1716	1349	1
6	464377	78.7	16	1	1583	-	-	1
7	645744	88.6	16	1	1755	-	-	1
8	78948	86.8	16	1	1975	-	-	1
9	260407	69.1	16	1	1862	-	-	1
10	441803	80.9	16	1	1949	-	-	1
11	621142	89.3	16	3	1195	1709	1549	1
12	56663	87.2	16	1	1165	-	-	1
13	238304	77.7	16	1	1087	-	-	1
14	418927	79.1	16	2	1715	1176	-	1
15	599457	61	16	2	1878	1844	-	1

Bin5 Statistics 17 (Chirp Center Frequency: 5570.0 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	49765	66.7	6	3	1649	1368	1162	1
1	313435	87.7	6	3	1300	1364	1155	1
2	577627	91	6	2	1256	1550	-	1
3	841142	62.6	6	2	1796	1507	-	1
4	17303	91.2	6	3	1684	1088	1210	1
5	280841	91.6	6	3	1031	1955	1291	1
6	545091	58.6	6	2	1267	1598	-	1
7	807570	94.3	6	3	1011	1913	1832	1
8	1074062	87.3	6	1	1647	-	-	1
9	248804	96.2	6	2	1166	1249	-	1
10	513209	81.3	6	1	1543	-	-	1

Bin5 Statistics 18 (Chirp Center Frequency: 5570.0 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	567337	61.3	14	3	1136	1921	1953	1
1	760886	51.7	14	3	1149	1846	1241	1
2	158356	63.1	14	2	1873	1174	-	1
3	352430	60.9	14	1	1262	-	-	1
4	544657	57.2	14	2	1559	1885	-	1
5	737071	92.4	14	3	1233	1791	1258	1
6	134629	87.8	14	2	1033	1535	-	1
7	328501	64.2	14	1	1427	-	-	1
8	521314	59.5	14	2	1125	1626	-	1
9	714361	71.8	14	2	1925	1172	-	1
10	110847	92.5	14	2	1067	1204	-	1
11	304798	90.6	14	1	1022	-	-	1
12	496847	85.8	14	2	1799	1993	-	1
13	691568	51.3	14	1	1927	-	-	1
14	87101	88.4	14	1	1489	-	-	1

Bin5 Statistics 19 (Chirp Center Frequency: 5570.0 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	247311	98.5	20	2	1488	1030	-	1
1	418591	72.5	20	1	1352	-	-	1
2	588370	96.3	20	2	1310	1347	-	1
3	55674	65.6	20	2	1083	1888	-	1
4	226744	95.2	20	1	1132	-	-	1
5	396811	86.7	20	2	1144	1508	-	1
6	567892	60.5	20	1	2000	-	-	1
7	34600	84.3	20	3	1472	1197	1828	1
8	205490	51.4	20	1	1818	-	-	1
9	375893	50.5	20	2	1020	1461	-	1
10	545184	69.3	20	3	1299	1467	1397	1
11	13636	79	20	3	1771	1436	1842	1
12	184630	59.5	20	1	1154	-	-	1
13	355176	99.2	20	1	1893	-	-	1
14	526288	95.1	20	1	1395	-	-	1
15	693819	97.5	20	3	1951	1035	1774	1
16	163486	84.3	20	1	1545	-	-	1

Bin5 Statistics 20 (Chirp Center Frequency: 5570.0 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	334294	56.3	15	1	1579	-	-	1
1	503111	56.4	15	3	1462	1281	1624	1
2	674323	67.4	15	2	1570	1679	-	1
3	142206	86.8	15	2	1230	1497	-	1
4	312706	73.6	15	2	1367	1442	-	1
5	484303	58.2	15	1	1239	-	-	1
6	651845	73.6	15	3	1254	1754	1841	1
7	121363	96.9	15	1	1776	-	-	1
8	291927	99.5	15	2	1076	1193	-	1
9	462985	63.4	15	1	1646	-	-	1
10	633947	69.5	15	1	1465	-	-	1
11	100407	89.3	15	1	1227	-	-	1
12	271115	74.3	15	1	1729	-	-	1
13	441103	97.1	15	2	1294	1695	-	1
14	610694	55.1	15	3	1017	1046	1941	1
15	79380	61.3	15	1	1010	-	-	1
16	249565	52.7	15	2	1218	1956	-	1

Bin5 Statistics 21 (Chirp Center Frequency: 5645.6 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	356794	93.1	11	2	1323	1711	-	1
1	503131	86.1	11	1	1185	-	-	1
2	49510	98	11	1	1633	-	-	1
3	193940	71.7	11	3	1445	1140	1178	1
4	339717	51	11	1	1700	-	-	1
5	483961	94.7	11	2	1499	1266	-	1
6	31519	50.7	11	2	1906	1912	-	1
7	176793	67.5	11	1	1510	-	-	1
8	321973	61.7	11	1	1460	-	-	1
9	465672	60.4	11	2	1372	1966	-	1
10	13722	88	11	2	1872	1341	-	1
11	158916	63.4	11	1	1500	-	-	1
12	303310	78.2	11	2	1052	1946	-	1
13	449474	65.1	11	1	1170	-	-	1
14	594095	64.5	11	1	1789	-	-	1
15	140685	74.3	11	2	1745	1247	-	1
16	285034	58.1	11	2	1992	1930	-	1
17	431308	84.2	11	1	1554	-	-	1
18	572890	79.4	11	3	1572	1801	1877	1
19	122705	84	11	3	1353	1336	1005	1

Bin5 Statistics 22 (Chirp Center Frequency: 5644.4 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	595832	51.5	14	3	1152	1699	1412	1
1	918671	74.9	14	3	1049	1432	1062	1
2	1242722	64.3	14	1	1898	-	-	1
3	233724	72.6	14	3	1235	1896	1477	1
4	557153	68.7	14	1	1811	-	-	1
5	879341	95.8	14	2	1115	1827	-	1
6	1202186	73.2	14	2	1737	1003	-	1
7	194474	91.1	14	1	1566	-	-	1
8	516363	95	14	3	1303	1615	1495	1

Bin5 Statistics 23 (Chirp Center Frequency: 5646.4 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	754150	77.2	9	3	1880	1725	1399	1
1	1046999	53.4	9	1	1542	-	-	1
2	139165	64.1	9	1	1882	-	-	1
3	429632	67.7	9	2	1101	1099	-	1
4	719902	56.7	9	2	1280	1309	-	1
5	1009921	56	9	2	1853	1200	-	1
6	103137	58.9	9	3	1855	1215	1530	1
7	393601	99.6	9	2	1093	1860	-	1
8	683922	62.6	9	2	1158	1795	-	1
9	972996	55.3	9	3	1998	1383	1106	1

Bin5 Statistics 24 (Chirp Center Frequency: 5645.6 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	56329	61.8	11	1	1338	-	-	1
1	298349	66.6	11	1	1960	-	-	1
2	540859	69.3	11	1	1123	-	-	1
3	781712	61.9	11	2	1840	1077	-	1
4	26412	97.8	11	3	1209	1292	1918	1
5	268652	85.7	11	1	1520	-	-	1
6	509236	83.5	11	3	1989	1259	1358	1
7	752691	71.2	11	1	1900	-	-	1
8	995655	98.4	11	1	1004	-	-	1
9	238064	54.9	11	3	1719	1314	1659	1
10	480210	65	11	2	1726	1404	-	1
11	720387	66.1	11	3	1865	1514	1954	1

Bin5 Statistics 25 (Chirp Center Frequency: 5647.6 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	643451	62.8	6	1	1107	-	-	1
1	138701	75.8	6	3	1870	1039	1108	1
2	299938	77.4	6	2	1080	1779	-	1
3	459701	51.2	6	3	1636	1708	1288	1
4	620121	68.2	6	3	1974	1698	1114	1
5	118811	71.8	6	3	1620	1503	1419	1
6	279974	75.3	6	2	1415	1760	-	1
7	440933	52.9	6	2	1448	1664	-	1
8	602523	55.3	6	2	1084	1304	-	1
9	99532	71.4	6	1	1183	-	-	1
10	260718	59.7	6	1	1731	-	-	1
11	421633	72.6	6	2	1054	1234	-	1
12	583608	84.5	6	1	1328	-	-	1
13	79593	57	6	1	1676	-	-	1
14	240443	73.8	6	2	1217	1648	-	1
15	401565	95.7	6	2	1594	1058	-	1
16	561258	71.4	6	3	1390	1454	1403	1
17	59544	59.1	6	2	1713	1996	-	1

Bin5 Statistics 26 (Chirp Center Frequency: 5646.8 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	398356	55.5	8	1	1382	-	-	1
1	689092	74.7	8	1	1325	-	-	1
2	979947	95.6	8	1	1156	-	-	1
3	71762	78.9	8	2	1416	1366	-	1
4	361717	67.6	8	3	1279	1175	1677	1
5	652026	67.3	8	2	1792	1839	-	1
6	942542	82.3	8	2	1360	1815	-	1
7	36034	62.9	8	1	1518	-	-	1
8	326438	66.6	8	2	1329	1164	-	1
9	616651	86.9	8	2	1226	1694	-	1

Bin5 Statistics 27 (Chirp Center Frequency: 5643.6 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	502833	85.3	16	2	1285	1717	-	1
1	128	74.5	16	2	1914	1025	-	1
2	161012	74.9	16	2	1957	1354	-	1
3	322477	86.1	16	2	1109	1006	-	1
4	484453	79.9	16	1	1014	-	-	1
5	645226	61	16	1	1704	-	-	1
6	140960	90.7	16	3	1578	1251	1584	1
7	302962	88.3	16	1	1373	-	-	1
8	464207	90.4	16	1	1531	-	-	1
9	622561	55.5	16	3	1435	1611	1635	1
10	121304	87.8	16	2	1869	1843	-	1
11	282053	87.2	16	3	1068	1272	1463	1
12	444342	74.2	16	1	1522	-	-	1
13	605480	59.6	16	1	1720	-	-	1
14	101762	50	16	1	1994	-	-	1
15	263172	90.4	16	1	1473	-	-	1
16	423004	56.9	16	3	1388	1321	1112	1
17	583127	96.7	16	3	1483	1118	1945	1

Bin5 Statistics 28 (Chirp Center Frequency: 5648.0 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	134209	77.4	5	1	1785	-	-	1
1	397788	90.8	5	2	1928	1408	-	1
2	660971	61.9	5	3	1146	1751	1406	1
3	927072	87.8	5	1	1289	-	-	1
4	101694	99.8	5	1	1544	-	-	1
5	365514	89.3	5	2	1630	1063	-	1
6	629572	99.5	5	2	1120	1346	-	1
7	892773	90.3	5	2	1546	1871	-	1
8	68969	70.6	5	3	1857	1326	1224	1
9	332331	83.9	5	3	1653	1932	1307	1
10	597729	58.2	5	1	1238	-	-	1

Bin5 Statistics 29 (Chirp Center Frequency: 5644.0 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	524414	60	15	3	1609	1001	1141	1
1	22367	68.9	15	1	1061	-	-	1
2	182751	55.3	15	3	1443	1851	1557	1
3	344137	55.1	15	2	1736	1428	-	1
4	504179	88.4	15	3	1222	1148	1948	1
5	2472	67.7	15	3	1027	1651	1113	1
6	162993	80.8	15	3	1781	1671	1343	1
7	324602	96.6	15	2	1339	1237	-	1
8	483667	73.7	15	3	1703	1861	1744	1
9	648238	92.7	15	1	1026	-	-	1
10	143285	73.5	15	3	1216	1374	1905	1
11	305480	66.3	15	1	1013	-	-	1
12	466630	85.5	15	1	1430	-	-	1
13	626779	55.3	15	2	1180	1513	-	1
14	124024	65.9	15	1	1701	-	-	1
15	285435	71.4	15	1	1384	-	-	1
16	446730	68.4	15	1	1470	-	-	1
17	605018	50.4	15	3	1359	1782	1658	1

Bin5 Statistics 30 (Chirp Center Frequency: 5646.8 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	98209	85.9	8	3	1260	1533	1807	1
1	251534	78.9	8	1	1434	-	-	1
2	403406	77.2	8	2	1242	1686	-	1
3	555767	60.4	8	2	1270	1778	-	1
4	79669	85.6	8	2	1159	1937	-	1
5	232628	85.5	8	1	1655	-	-	1
6	383407	75.9	8	3	1318	1919	1682	1
7	536517	75	8	3	1002	1350	1250	1
8	61040	97.5	8	1	1581	-	-	1
9	213584	74.8	8	2	1284	1034	-	1
10	365274	85.7	8	3	1312	1596	1000	1
11	516484	86.7	8	3	1845	1409	1891	1
12	42016	89.7	8	3	1363	1768	1475	1
13	194401	90.5	8	2	1597	1961	-	1
14	345671	56.7	8	3	1548	1980	1923	1
15	500968	80.1	8	1	1121	-	-	1
16	23355	80.3	8	2	1562	1199	-	1
17	175711	86.7	8	2	1904	1401	-	1
18	327432	82.4	8	3	1362	1516	1680	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	5570	9	1	333.3	1	5638	5614	5513	5687	5455
						5483	5570	5484	5716	5639
						5665	5588	5250	5574	5452
						5448	5298	5675	5587	5541
						5320	5433	5620	5277	5586
						5700	5475	5370	5599	5560
						5336	5384	5350	5520	5293
						5534	5672	5425	5476	5715
						5296	5326	5422	5607	5348
						5610	5707	5403	5440	5630
						5441	5333	5256	5321	5314
						5552	5719	5486	5351	5577
						5258	5450	5406	5650	5531
						5488	5628	5643	5598	5449
						5597	5592	5341	5261	5263
						5276	5323	5340	5322	5655
						5694	5369	5253	5376	5456
						5466	5540	5533	5421	5721
						5571	5363	5304	5542	5372
						5405	5522	5379	5609	5454
2	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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 (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	938	57	1
2	1	858	62	1
3	1	898	59	1
4	1	658	81	1
5	1	918	58	1
6	1	818	65	1
7	1	538	99	1
8	1	738	72	1
9	1	3066	18	1
10	1	558	95	0
11	1	758	70	1
12	1	578	92	1
13	1	798	67	1
14	1	838	63	1
15	1	598	89	1
16	1	1574	34	1
17	1	2650	20	0
18	1	1595	34	1
19	1	745	71	1
20	1	2341	23	1
21	1	1244	43	1
22	1	1032	52	1
23	1	1559	34	1
24	1	1798	30	1
25	1	1731	31	1
26	1	624	85	1
27	1	2240	24	1
28	1	1479	36	1
29	1	1642	33	1
30	1	2551	21	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	3.5	186	24	1
2	4.9	188	23	1
3	4.1	211	26	1
4	3	192	28	0
5	3.4	187	27	1
6	2.9	173	26	0
7	2.5	174	25	1
8	3.6	189	29	1
9	4	157	23	1
10	1.1	199	27	1
11	2.3	201	23	0
12	2.8	193	24	1
13	4.4	175	25	1
14	4.4	182	29	0
15	1.1	197	27	1
16	1.9	163	27	1
17	5	168	24	1
18	3.7	170	27	1
19	1.2	225	27	1
20	4.2	210	27	1
21	1.9	181	29	1
22	4.2	169	23	0
23	1.2	222	24	1
24	2.7	208	25	1
25	3.2	204	28	1
26	1.7	150	24	1
27	3	159	28	0
28	4	229	25	1
29	1	219	28	1
30	1	216	29	0
Detection Percentage: 76.67 % ($\geq 60\%$)				

Table-3 Radar Type 3 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	7.1	290	16	1
2	8.2	296	16	0
3	7.3	378	17	1
4	8.6	265	18	1
5	8.6	440	17	1
6	9.3	273	17	0
7	6.8	207	17	1
8	6.2	491	18	1
9	8.1	206	16	1
10	8.4	387	17	0
11	9.9	267	16	1
12	7.3	482	16	1
13	7.6	218	16	0
14	9.4	496	18	1
15	7.6	239	18	1
16	8.5	455	17	1
17	7	323	16	0
18	10	480	17	1
19	7.3	288	18	1
20	9.5	220	18	1
21	8.4	328	18	1
22	7.9	270	16	0
23	6.4	379	16	1
24	8.9	280	17	1
25	6.8	309	18	1
26	9.8	226	16	1
27	7.7	448	18	1
28	7.6	256	16	1
29	8	437	18	1
30	6.1	250	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	19.2	250	13	1
2	18.8	422	12	1
3	15.9	249	14	1
4	17.2	462	15	1
5	12.2	324	15	1
6	19.1	395	14	1
7	18.7	200	13	0
8	13.1	476	16	1
9	19.7	284	12	1
10	16	330	15	1
11	13.4	500	12	1
12	12	489	13	1
13	13.1	480	13	1
14	15.2	319	16	1
15	15.6	296	15	1
16	18.1	455	15	1
17	17.8	318	13	1
18	15.9	286	15	1
19	12.4	438	15	1
20	19.8	213	15	0
21	12.6	278	16	1
22	17.6	347	12	1
23	14.9	242	12	1
24	17.5	465	13	0
25	13.7	295	15	1
26	16.5	403	12	1
27	17.9	261	15	1
28	19.4	222	13	1
29	17.9	214	16	1
30	20	421	16	1
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: 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	486044	66.8	9	1	1979	-	-	1
1	750313	60	9	1	1734	-	-	1
2	1013193	55.2	9	2	1133	1974	-	1
3	189127	65.6	9	3	1365	1006	1250	1
4	453295	92.5	9	2	1269	1234	-	1
5	717342	51.3	9	2	1152	1238	-	1
6	980355	83.9	9	2	1838	1647	-	1
7	156504	83.9	9	3	1277	1412	1912	1
8	421301	85.5	9	1	1155	-	-	1
9	684452	61.3	9	2	1054	1926	-	1
10	949746	91.8	9	1	1332	-	-	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	152105	57.8	11	1	1362	-	-	1
1	475079	71.5	11	1	1561	-	-	1
2	796876	81	11	3	1056	1443	1065	1
3	1118070	95.6	11	3	1639	1968	1521	1
4	112142	63.1	11	2	1797	1596	-	1
5	435338	51.5	11	1	1423	-	-	1
6	757770	70.8	11	2	1400	1075	-	1
7	1078761	58.1	11	3	1728	1410	1534	1
8	72400	83.6	11	3	1325	1110	1156	1

Bin5 Statistics 3 (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	253313	62.1	12	3	1131	1715	1329	1
1	461632	96	12	1	1493	-	-	1
2	669376	92.8	12	1	1208	-	-	1
3	21002	89.4	12	2	1304	1137	-	1
4	227712	89.9	12	3	1392	1327	1903	1
5	435932	84.2	12	1	1762	-	-	1
6	641268	79.3	12	3	1513	1432	1637	1
7	850842	58.3	12	1	1766	-	-	1
8	202195	99.8	12	3	1671	1824	1330	1
9	409088	80.3	12	3	1784	1300	1369	1
10	616917	80.3	12	2	1284	1750	-	1
11	822347	87.9	12	3	1439	1558	1817	1
12	176787	92	12	3	1438	1572	1551	1
13	385053	60.3	12	1	1255	-	-	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	458561	92	18	3	1378	1083	1946	1
1	619444	77.3	18	3	1021	1454	1649	1
2	117432	66.8	18	3	1485	1672	1850	1
3	279530	89.4	18	1	1139	-	-	1
4	440088	86.1	18	2	1181	1247	-	1
5	599975	66.9	18	2	1894	1873	-	1
6	98252	86.1	18	1	1035	-	-	1
7	258699	78.4	18	3	1244	1016	1311	1
8	419025	55.6	18	3	1310	1588	1457	1
9	580966	70.5	18	2	1796	1063	-	1
10	78060	68.3	18	2	1789	1849	-	1
11	238088	96.4	18	3	1967	1892	1937	1
12	398648	73.1	18	3	1646	1868	1820	1
13	561087	87.2	18	2	1843	1072	-	1
14	58416	72.6	18	1	1778	-	-	1
15	219020	60.4	18	2	1932	1822	-	1
16	380316	67.9	18	2	1664	1183	-	1
17	542518	51.9	18	1	1370	-	-	1

Bin5 Statistics 5 (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	43320	75.7	10	2	1405	1482	-	1
1	224067	84.9	10	3	1645	1372	1375	1
2	405909	81	10	2	1130	1404	-	1
3	587948	70.8	10	1	1573	-	-	1
4	20958	67.2	10	3	1675	1261	1494	1
5	202461	65.8	10	1	1922	-	-	1
6	382649	75.8	10	3	1923	1289	1134	1
7	564291	58.3	10	2	1607	1684	-	1
8	745350	72.1	10	2	1595	1737	-	1
9	180208	75.6	10	1	1526	-	-	1
10	361815	84.1	10	1	1363	-	-	1
11	543352	55.2	10	1	1406	-	-	1
12	725232	81	10	1	1073	-	-	1
13	157938	53.8	10	1	1095	-	-	1
14	338765	65.9	10	2	1358	1516	-	1
15	520689	61.2	10	1	1835	-	-	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	862264	89	16	3	1194	1124	1977	1
1	166331	68.2	16	3	1414	1710	1088	1
2	389321	96.4	16	3	1488	1209	1193	1
3	613805	62.2	16	1	1559	-	-	1
4	837263	84.8	16	1	1602	-	-	1
5	139236	91.3	16	1	1857	-	-	1
6	361981	97.6	16	2	1643	1941	-	1
7	584280	83.8	16	3	1430	1578	1688	1
8	808053	90.4	16	2	1846	1670	-	1
9	111528	72.2	16	3	1278	1119	1009	1
10	334185	71	16	3	1971	1046	1465	1
11	558483	93.6	16	1	1993	-	-	1
12	781518	61	16	2	1093	1320	-	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	91246	92.1	19	1	1623	-	-	1
1	333346	85.7	19	1	1739	-	-	1
2	574679	89.3	19	2	1948	1138	-	1
3	817073	62.3	19	2	1190	1150	-	1
4	61327	78.4	19	2	1360	1781	-	1
5	303249	62.2	19	2	1586	1057	-	1
6	545507	57.1	19	1	1970	-	-	1
7	786562	79.3	19	2	1577	1658	-	1
8	31510	71.2	19	3	1510	1508	1280	1
9	272736	60	19	3	1768	1952	1538	1
10	514542	50.9	19	3	1698	1053	1442	1
11	757723	63.5	19	1	1999	-	-	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	77.7	17	1	1082	-	-	1
1	145403	94.9	17	3	1353	1492	1981	1
2	291166	60.4	17	1	1921	-	-	1
3	433667	94.3	17	3	1911	1758	1751	1
4	580186	50.3	17	2	1610	1428	-	1
5	128263	89.6	17	1	1841	-	-	1
6	273655	64.5	17	1	1142	-	-	1
7	418445	80.5	17	1	1788	-	-	1
8	561570	61.9	17	2	1954	1914	-	1
9	110139	98.2	17	2	1331	1890	-	1
10	254904	54.3	17	2	1814	1343	-	1
11	400115	64.1	17	2	1224	1249	-	1
12	546033	55.7	17	1	1377	-	-	1
13	92613	67.1	17	1	1265	-	-	1
14	237911	84.5	17	1	1047	-	-	1
15	382618	87.4	17	1	1920	-	-	1
16	526682	97.2	17	2	1555	1486	-	1
17	74426	80.4	17	3	1078	1002	1584	1
18	220006	95	17	1	1079	-	-	1
19	365282	94.8	17	1	1048	-	-	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	1132539	82.3	19	3	1626	1309	1752	1
1	126169	97.3	19	3	1236	1786	1258	1
2	449490	80	19	1	1364	-	-	1
3	770789	90	19	3	1109	1749	1517	1
4	1093556	94.8	19	2	1933	1891	-	1
5	86394	93	19	3	1950	1915	1496	1
6	408982	52.5	19	3	1233	1416	1045	1
7	731106	91.7	19	3	1613	1341	1387	1
8	1055094	58.8	19	2	1087	1153	-	1

Bin5 Statistics 10 (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	26253	81.9	18	3	1213	1062	1540	1
1	208006	67.8	18	1	1007	-	-	1
2	389589	58.1	18	1	1145	-	-	1
3	570709	95.4	18	1	1802	-	-	1
4	3973	98.8	18	1	1600	-	-	1
5	185399	57	18	1	1942	-	-	1
6	366871	96.4	18	1	1852	-	-	1
7	548745	87.1	18	1	1272	-	-	1
8	730573	89.6	18	1	1029	-	-	1
9	162677	90.1	18	3	1042	1556	1059	1
10	343962	82.7	18	2	1140	1924	-	1
11	524308	56.5	18	3	1562	1585	1068	1
12	704188	63	18	3	1668	1877	1724	1
13	140831	99.2	18	1	1266	-	-	1
14	321020	94	18	3	1221	1450	1851	1
15	501527	81.4	18	3	1699	1498	1763	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	1369487	75.2	5	3	1089	1350	1975	1
1	237119	56.6	5	1	1306	-	-	1
2	600531	61.2	5	1	1477	-	-	1
3	964026	77.8	5	1	1389	-	-	1
4	1324541	69.7	5	3	1256	1518	1940	1
5	192350	82.2	5	1	1282	-	-	1
6	555755	90.8	5	1	1500	-	-	1
7	917269	65.1	5	3	1352	1544	1732	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	931187	56.1	11	2	1725	1270	-	1
1	107264	81.2	11	1	1587	-	-	1
2	371436	80.5	11	1	1655	-	-	1
3	634933	64.8	11	2	1676	1147	-	1
4	900170	70.5	11	1	1199	-	-	1
5	74718	99.5	11	1	1628	-	-	1
6	338645	57.4	11	2	1103	1354	-	1
7	602016	87	11	2	1606	1959	-	1
8	867016	72.8	11	1	1951	-	-	1
9	42122	71.7	11	2	1361	1681	-	1
10	305522	80	11	3	1281	1874	1459	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	523087	80.3	20	1	1328	-	-	1
1	763849	96.2	20	2	1866	1351	-	1
2	8816	68.8	20	2	1305	1986	-	1
3	250935	57	20	1	1756	-	-	1
4	491431	60.1	20	3	1823	1422	1771	1
5	733368	88.1	20	3	1011	1254	1906	1
6	977206	50.2	20	1	1803	-	-	1
7	220908	57.6	20	2	1242	1441	-	1
8	462047	90.4	20	3	1259	1460	1565	1
9	703510	62.2	20	3	1631	1399	1294	1
10	947773	88.3	20	1	1395	-	-	1
11	190914	69.2	20	3	1371	1044	1313	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	258663	98.1	20	3	1398	1033	1791	1
1	404180	86.1	20	2	1468	1243	-	1
2	549873	58.6	20	1	1807	-	-	1
3	96324	69.6	20	3	1619	1039	1848	1
4	240506	86.4	20	3	1943	1605	1560	1
5	385752	91.4	20	2	1615	2000	-	1
6	529728	63.9	20	3	1509	1264	1591	1
7	78497	89.1	20	3	1638	1452	1695	1
8	223755	99.8	20	2	1373	1010	-	1
9	369478	77	20	1	1115	-	-	1
10	513119	93.1	20	2	1225	1760	-	1
11	60906	89.2	20	2	1066	1845	-	1
12	204922	67.5	20	3	1816	1701	1707	1
13	351095	76.6	20	1	1953	-	-	1
14	494796	81.6	20	3	1064	1473	1036	1
15	42914	66.5	20	3	1875	1303	1879	1
16	187404	90.1	20	3	1084	1736	1608	1
17	333661	82.7	20	1	1177	-	-	1
18	476179	95.8	20	3	1679	1709	1184	1
19	25218	83.8	20	2	1729	1490	-	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	212843	91.4	16	2	1335	1292	-	1
1	394056	69.2	16	2	1120	1599	-	1
2	574610	63.6	16	2	1913	1696	-	1
3	9241	85.2	16	2	1898	1818	-	1
4	190304	56.4	16	2	1769	1687	-	1
5	370721	99.6	16	3	1641	1590	1519	1
6	553727	51.1	16	1	1697	-	-	1
7	735308	89.7	16	1	1601	-	-	1
8	167913	69.4	16	3	1569	1096	1187	1
9	348801	74.5	16	3	1166	1604	1245	1
10	531316	50.4	16	1	1776	-	-	1
11	710076	52.8	16	3	1171	1716	1731	1
12	146068	67.9	16	1	1568	-	-	1
13	326543	62	16	2	1964	1987	-	1
14	509042	82.4	16	1	1660	-	-	1
15	690463	78.8	16	1	1741	-	-	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	123211	61.9	16	3	1268	1995	1315	1
1	304636	79.8	16	2	1049	1969	-	1
2	484946	71.1	16	3	1790	1128	1417	1
3	668742	95.7	16	1	1032	-	-	1
4	101066	58.9	16	2	1678	1989	-	1
5	282075	82.6	16	3	1024	1106	1536	1
6	464227	80.3	16	1	1826	-	-	1
7	645864	53.3	16	1	1616	-	-	1
8	79034	53.1	16	1	1163	-	-	1
9	260437	79.6	16	1	1775	-	-	1
10	442274	89.5	16	1	1151	-	-	1
11	620828	83.5	16	3	1557	1867	1407	1
12	56610	56.5	16	1	1862	-	-	1
13	238236	83.8	16	1	1301	-	-	1
14	418902	67.6	16	2	1125	1811	-	1
15	600508	57.7	16	2	1055	1359	-	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	49766	66.5	14	3	1291	1744	1132	1
1	313089	54.5	14	3	1930	1458	1632	1
2	577505	77.8	14	2	1719	1316	-	1
3	841285	78.9	14	2	1230	1888	-	1
4	17301	72.4	14	3	1635	1167	1271	1
5	280918	73.4	14	3	1127	1677	1174	1
6	545116	63.2	14	2	1754	1060	-	1
7	807460	86.8	14	3	1257	1712	1935	1
8	1074285	90.2	14	1	1421	-	-	1
9	248486	74.2	14	2	1901	1905	-	1
10	513187	69.6	14	1	1589	-	-	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	567347	75.2	18	3	1479	1657	1859	1
1	760372	76.6	18	3	1408	1733	1634	1
2	158292	90.2	18	2	1992	1379	-	1
3	352225	71.3	18	1	1726	-	-	1
4	545036	55.5	18	2	1020	1870	-	1
5	737289	94.3	18	3	1168	1161	1717	1
6	134453	52.7	18	2	1779	1829	-	1
7	328294	54.6	18	1	1928	-	-	1
8	521382	60.2	18	2	1260	1386	-	1
9	713979	61.5	18	2	1539	1985	-	1
10	110703	50.1	18	2	1833	1472	-	1
11	304779	74.9	18	1	1071	-	-	1
12	497516	58.8	18	2	1703	1017	-	1
13	692359	89	18	1	1015	-	-	1
14	87129	60.3	18	1	1228	-	-	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	247045	82	14	2	1533	1740	-	1
1	418322	76.8	14	1	1806	-	-	1
2	588506	60	14	2	1307	1188	-	1
3	55703	67.6	14	2	1512	1098	-	1
4	226657	83.2	14	1	1401	-	-	1
5	396371	85.7	14	2	1435	1996	-	1
6	568381	56.9	14	1	1394	-	-	1
7	34586	92.7	14	3	1863	1144	1764	1
8	205479	86.4	14	1	1854	-	-	1
9	375562	63.4	14	2	1579	1522	-	1
10	545243	84.2	14	3	1085	1232	1770	1
11	13650	53.4	14	3	1393	1858	1040	1
12	184563	56.3	14	1	1411	-	-	1
13	355559	88.5	14	1	1135	-	-	1
14	525897	66.6	14	1	1919	-	-	1
15	693511	84.3	14	3	1792	1855	1424	1
16	163612	55.4	14	1	1003	-	-	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	334400	84.7	5	1	1356	-	-	1
1	503596	63	5	3	1418	1186	1086	1
2	675222	55	5	2	1210	1102	-	1
3	142239	76.7	5	2	1383	1176	-	1
4	312396	63	5	2	1800	1706	-	1
5	484322	58.2	5	1	1211	-	-	1
6	651781	84	5	3	1908	1288	1722	1
7	121481	89.3	5	1	1091	-	-	1
8	291538	53.7	5	2	1581	1625	-	1
9	463063	79.1	5	1	1527	-	-	1
10	633481	57.3	5	1	1983	-	-	1
11	100407	96.2	5	1	1223	-	-	1
12	271105	66.4	5	1	1753	-	-	1
13	441038	79.6	5	2	1840	1253	-	1
14	610156	69	5	3	1944	1447	1231	1
15	79358	90	5	1	1207	-	-	1
16	249838	62.1	5	2	1157	1248	-	1

Bin5 Statistics 21 (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	356997	91.5	13	2	1502	1192	-	1
1	502924	86.4	13	1	1431	-	-	1
2	49546	76.7	13	1	1203	-	-	1
3	193750	72.6	13	3	1998	1324	1025	1
4	339733	91.1	13	1	1673	-	-	1
5	483544	83.9	13	2	1774	1506	-	1
6	31608	68.3	13	2	1097	1023	-	1
7	176782	83.9	13	1	1549	-	-	1
8	322183	53.8	13	1	1069	-	-	1
9	465846	57.8	13	2	1504	1611	-	1
10	13717	71.3	13	2	1773	1648	-	1
11	158827	90.8	13	1	1836	-	-	1
12	303133	96.4	13	2	1735	1612	-	1
13	449500	66.2	13	1	1136	-	-	1
14	594122	93.7	13	1	1761	-	-	1
15	140772	77.3	13	2	1240	1385	-	1
16	285065	94.8	13	2	1997	1860	-	1
17	431639	90.2	13	1	1094	-	-	1
18	573243	95.8	13	3	1617	1384	1882	1
19	122437	83.9	13	3	1630	1957	1413	1

Bin5 Statistics 22 (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	595540	83.6	7	3	1856	1861	1197	1
1	917840	69	7	3	1195	1686	1864	1
2	1242941	68.6	7	1	1663	-	-	1
3	233612	76.1	7	3	1470	1990	1785	1
4	557092	78.3	7	1	1956	-	-	1
5	879153	79.4	7	2	1483	1743	-	1
6	1201962	56.6	7	2	1204	1783	-	1
7	194489	99.7	7	1	1463	-	-	1
8	516631	96.6	7	3	1339	1164	1220	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	754918	70	14	3	1146	1246	1396	1
1	1047007	83.8	14	1	1532	-	-	1
2	139184	65.1	14	1	1714	-	-	1
3	429151	63.5	14	2	1727	1815	-	1
4	719556	94.3	14	2	1476	1689	-	1
5	1009700	97.1	14	2	1813	1501	-	1
6	103206	80.2	14	3	1286	1180	1337	1
7	393689	57.6	14	2	1566	1118	-	1
8	683904	82.8	14	2	1535	1449	-	1
9	973188	93.7	14	3	1810	1222	1218	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	56308	79.1	6	1	1708	-	-	1
1	298471	86.7	6	1	1553	-	-	1
2	540521	92.8	6	1	1747	-	-	1
3	782072	59.1	6	2	1357	1100	-	1
4	26411	50.4	6	3	1212	1314	1963	1
5	268606	62.7	6	1	1690	-	-	1
6	509404	98.6	6	3	1445	1805	1027	1
7	752757	57.4	6	1	1812	-	-	1
8	995499	62.9	6	1	1160	-	-	1
9	238044	63.6	6	3	1984	1092	1700	1
10	480266	68.9	6	2	1910	1104	-	1
11	721187	71.7	6	3	1713	1067	1448	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	642803	89.5	12	1	1777	-	-	1
1	138578	73.2	12	3	1847	1542	1215	1
2	300145	56	12	2	1077	1323	-	1
3	460131	78.5	12	3	1893	1005	1114	1
4	619345	72.4	12	3	1962	1780	1872	1
5	118975	67.8	12	3	1013	1111	1503	1
6	280182	50.6	12	2	1198	1484	-	1
7	440891	94.3	12	2	1583	1593	-	1
8	601608	61.6	12	2	1767	1629	-	1
9	99430	77.3	12	1	1865	-	-	1
10	260996	68.7	12	1	1022	-	-	1
11	421252	87.4	12	2	1227	1661	-	1
12	583424	83.8	12	1	1537	-	-	1
13	79566	74.1	12	1	1899	-	-	1
14	240359	56.2	12	2	1433	1665	-	1
15	401416	77.3	12	2	1374	1524	-	1
16	561471	52.1	12	3	1666	1217	1112	1
17	59627	69.1	12	2	1299	1481	-	1

Bin5 Statistics 26 (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	398160	63.5	15	1	1973	-	-	1
1	689245	69.6	15	1	1058	-	-	1
2	979726	61.9	15	1	1426	-	-	1
3	71784	96.6	15	2	1321	1101	-	1
4	361601	66.7	15	3	1219	1368	1927	1
5	652190	97.3	15	2	1434	1895	-	1
6	942904	90.9	15	2	1200	1515	-	1
7	36046	59.8	15	1	1121	-	-	1
8	326540	68.1	15	2	1008	1108	-	1
9	616587	63.3	15	2	1391	1654	-	1

Bin5 Statistics 27 (Chirp Center Frequency: 5502.4 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	502446	79.8	19	2	1931	1582	-	1
1	128	72	19	2	1592	1520	-	1
2	160901	93.7	19	2	1982	1787	-	1
3	321779	86	19	2	1832	1723	-	1
4	484419	77.6	19	1	1061	-	-	1
5	645332	98.4	19	1	1594	-	-	1
6	140649	94.4	19	3	1961	1949	1966	1
7	302973	91.9	19	1	1349	-	-	1
8	464556	57.4	19	1	1030	-	-	1
9	623428	65.7	19	3	1478	1123	1158	1
10	121520	74.6	19	2	1214	1318	-	1
11	281875	62.4	19	3	1252	1004	1965	1
12	444220	57	19	1	1705	-	-	1
13	605833	88.5	19	1	1333	-	-	1
14	101825	82	19	1	1580	-	-	1
15	263042	51.7	19	1	1801	-	-	1
16	422416	68	19	3	1745	1446	1552	1
17	582856	55.3	19	3	1939	1640	1274	1

Bin5 Statistics 28 (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	134300	75.4	15	1	1041	-	-	1
1	397623	76.3	15	2	1904	1884	-	1
2	660988	56.4	15	3	1819	1340	1117	1
3	927016	71.2	15	1	1355	-	-	1
4	101716	55.2	15	1	1312	-	-	1
5	365227	93.8	15	2	1827	1720	-	1
6	629486	50.1	15	2	1614	1001	-	1
7	893124	99.3	15	2	1444	1546	-	1
8	68961	59.7	15	3	1570	1825	1126	1
9	332529	92.9	15	3	1196	1821	1229	1
10	597402	56.5	15	1	1834	-	-	1

Bin5 Statistics 29 (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	523737	58.8	20	3	1283	1427	1897	1
1	22354	87.7	20	1	1425	-	-	1
2	183041	62.6	20	3	1159	1461	1178	1
3	344532	99.7	20	2	1099	1302	-	1
4	504083	87.3	20	3	1809	1342	1293	1
5	2472	64.5	20	3	1241	1129	1528	1
6	163101	89.6	20	3	1554	1652	1149	1
7	324040	83.7	20	2	1887	1839	-	1
8	484362	82.7	20	3	1317	1170	1871	1
9	647975	59.7	20	1	1296	-	-	1
10	143422	85.5	20	3	1037	1175	1651	1
11	305272	79.7	20	1	1467	-	-	1
12	466549	64.3	20	1	1545	-	-	1
13	626780	69.8	20	2	1456	1235	-	1
14	124128	86.5	20	1	1143	-	-	1
15	285241	94.6	20	1	1837	-	-	1
16	446893	51.1	20	1	1226	-	-	1
17	604911	62.6	20	3	1669	1772	1475	1

Bin5 Statistics 30 (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	98129	73.4	14	3	1721	1650	1738	1
1	251558	64.6	14	1	1376	-	-	1
2	403261	64.9	14	2	1682	1471	-	1
3	555715	79.2	14	2	1189	1918	-	1
4	79674	85.5	14	2	1782	1273	-	1
5	232723	84.5	14	1	1397	-	-	1
6	383928	91.9	14	3	1523	1308	1237	1
7	536827	56.9	14	3	1162	1034	1043	1
8	61030	58.5	14	1	1685	-	-	1
9	213412	66.8	14	2	1344	1480	-	1
10	364912	99.9	14	3	1051	1929	1550	1
11	517257	85.9	14	3	1338	1113	1757	1
12	41999	78.4	14	3	1621	1876	1366	1
13	194642	88.6	14	2	1185	1597	-	1
14	346331	51.5	14	3	1748	1402	1105	1
15	500568	85.4	14	1	1624	-	-	1
16	23379	98.7	14	2	1031	1076	-	1
17	175893	78	14	2	1474	1179	-	1
18	327685	62	14	3	1382	1116	1576	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	5491	5286	5456	5629	5277
						5551	5418	5589	5538	5462
						5528	5663	5720	5717	5513
						5548	5440	5497	5701	5256
						5416	5553	5531	5475	5349
						5430	5425	5428	5330	5338
						5315	5639	5719	5412	5546
						5718	5379	5502	5533	5547
						5370	5468	5608	5557	5261
						5704	5648	5665	5515	5700
						5537	5369	5285	5577	5328
						5530	5572	5376	5715	5509
						5450	5397	5614	5669	5655
						5518	5617	5516	5689	5404
						5611	5421	5432	5270	5265
						5435	5451	5599	5488	5527
						5645	5437	5336	5529	5293
						5511	5391	5398	5697	5686
						5380	5461	5268	5668	5317
						5396	5395	5359	5480	5399
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
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						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	838	63	1
2	1	658	81	1
3	1	938	57	0
4	1	858	62	1
5	1	758	70	1
6	1	598	89	1
7	1	878	61	1
8	1	778	68	1
9	1	738	72	1
10	1	638	83	1
11	1	518	102	1
12	1	578	92	1
13	1	698	76	1
14	1	898	59	1
15	1	538	99	1
16	1	849	63	1
17	1	2657	20	1
18	1	1443	37	1
19	1	2240	24	0
20	1	646	82	1
21	1	3017	18	1
22	1	1616	33	1
23	1	2618	21	1
24	1	1870	29	1
25	1	2097	26	1
26	1	2681	20	0
27	1	637	83	1
28	1	1851	29	1
29	1	2624	21	1
30	1	2402	22	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	5	202	24	1
2	3.4	152	23	1
3	2.8	155	26	1
4	2.6	166	28	1
5	2.6	220	27	1
6	1.2	171	26	0
7	1.9	216	25	1
8	2	187	29	1
9	4.1	208	23	1
10	3.7	162	27	1
11	4.6	205	23	1
12	1.8	200	24	1
13	3.5	186	25	1
14	2.1	218	29	1
15	3.8	211	27	1
16	1	185	27	1
17	4.6	212	24	1
18	1.9	163	27	1
19	2	224	27	1
20	1.5	198	27	1
21	3.4	156	29	1
22	4.7	228	23	0
23	4.8	225	24	1
24	1.9	199	25	1
25	3	164	28	1
26	2.1	203	24	1
27	2.9	197	28	1
28	4.5	167	25	1
29	2	169	28	0
30	2.9	158	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	9.3	261	16	1
2	8.3	435	16	1
3	7.9	272	17	1
4	7.9	338	18	1
5	9	355	17	1
6	8.9	348	17	1
7	7.8	210	17	1
8	8.9	441	18	0
9	9.5	203	16	1
10	9.8	222	17	1
11	7.2	390	16	0
12	10	211	16	1
13	6	202	16	1
14	9.1	221	18	1
15	8.6	345	18	0
16	6	219	17	1
17	7.2	419	16	1
18	6.6	370	17	1
19	7	227	18	0
20	9.7	368	18	1
21	6.1	271	18	1
22	6.5	201	16	1
23	10	469	16	1
24	7.6	228	17	1
25	7.6	287	18	1
26	9.6	319	16	0
27	8.4	276	18	1
28	10	207	16	1
29	7.2	316	18	1
30	6.3	468	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	19.4	308	13	1
2	15.3	455	12	1
3	19.8	270	14	1
4	14.6	412	15	0
5	16.4	340	15	1
6	15.1	450	14	1
7	19.8	473	13	1
8	15.5	342	16	1
9	15	221	12	1
10	17.1	231	15	1
11	14.5	375	12	1
12	19.6	275	13	1
13	11.4	459	13	1
14	18	226	16	1
15	16.7	217	15	1
16	11.1	266	15	0
17	13.3	401	13	1
18	16.7	411	15	1
19	12.8	255	15	1
20	12.1	343	15	1
21	13.5	282	16	1
22	13.6	426	12	0
23	15.8	305	12	1
24	11.3	428	13	1
25	14.5	408	15	1
26	13.7	327	12	1
27	17.5	215	15	1
28	20	274	13	1
29	18.2	398	16	1
30	16.7	339	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 % (≥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	486171	52.5	7	1	1695	-	-	1
1	750537	97.5	7	1	1409	-	-	1
2	1013142	96.6	7	2	1308	1854	-	1
3	188754	90.8	7	3	1993	1864	1914	1
4	453303	83.3	7	2	1060	1424	-	1
5	717132	54.4	7	2	1039	1670	-	1
6	980711	58.5	7	2	1627	1463	-	1
7	156513	58.1	7	3	1863	1103	1573	1
8	421160	92.4	7	1	1519	-	-	1
9	684691	67.1	7	2	1082	1518	-	1
10	949945	90.2	7	1	1104	-	-	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	152074	93.8	6	1	1633	-	-	1
1	474953	52	6	1	1915	-	-	1
2	796145	53.8	6	3	1160	1842	1781	1
3	1118773	52.9	6	3	1535	1567	1191	1
4	112157	93	6	2	1857	1360	-	1
5	435331	60.2	6	1	1446	-	-	1
6	757725	55.3	6	2	1021	1532	-	1
7	1078383	88	6	3	1958	1431	1748	1
8	72379	67	6	3	1145	1835	1005	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	253225	86.7	8	3	1090	1482	1901	1
1	461834	68.9	8	1	1118	-	-	1
2	669385	92.9	8	1	1197	-	-	1
3	20981	58.9	8	2	1732	1587	-	1
4	227753	50.3	8	3	1138	1777	1551	1
5	436319	55.7	8	1	1004	-	-	1
6	641293	75	8	3	1265	1358	1926	1
7	851571	65.4	8	1	1033	-	-	1
8	202323	87	8	3	1249	1570	1465	1
9	409159	64.1	8	3	1582	1600	1122	1
10	616578	98.4	8	2	1569	1934	-	1
11	822875	70.2	8	3	1477	1606	1184	1
12	176612	62.3	8	3	1907	1674	1827	1
13	384999	79.5	8	1	1374	-	-	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	458648	75.9	7	3	1502	1766	1014	1
1	619329	54.1	7	3	1151	1222	1875	1
2	117585	56.5	7	3	1645	1302	1201	1
3	279408	54.6	7	1	1429	-	-	1
4	439558	66.4	7	2	1669	1559	-	1
5	601088	50.3	7	2	1356	1181	-	1
6	98122	80.8	7	1	1918	-	-	1
7	258348	82.9	7	3	1861	1176	1435	1
8	419291	67.9	7	3	1178	1133	1623	1
9	580472	52.2	7	2	1678	1745	-	1
10	78112	73.7	7	2	1613	1585	-	1
11	238374	90.2	7	3	1512	1896	1593	1
12	398728	96.8	7	3	1801	1682	1719	1
13	560906	92.1	7	2	1952	1177	-	1
14	58418	67.1	7	1	1757	-	-	1
15	219320	60.2	7	2	1501	1344	-	1
16	380202	61.7	7	2	1775	1272	-	1
17	542591	90.8	7	1	1280	-	-	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	43281	91.9	6	2	1950	1622	-	1
1	224270	72.9	6	3	1163	1381	1171	1
2	405672	70.7	6	2	1708	1263	-	1
3	587944	83.6	6	1	1578	-	-	1
4	20954	54.5	6	3	1296	1943	1325	1
5	202444	87.6	6	1	1984	-	-	1
6	382501	90.4	6	3	1492	1902	1241	1
7	564343	77.6	6	2	1881	1341	-	1
8	745365	79.4	6	2	1524	1793	-	1
9	180102	93.2	6	1	1965	-	-	1
10	361516	71.1	6	1	1981	-	-	1
11	543609	78.3	6	1	1052	-	-	1
12	724815	68.7	6	1	1503	-	-	1
13	157848	70	6	1	1521	-	-	1
14	338564	81.4	6	2	1382	1935	-	1
15	520871	72.5	6	1	1574	-	-	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	863106	77.9	13	3	1086	1157	1155	1
1	166326	98.8	13	3	1230	1713	1297	1
2	388675	86.4	13	3	1575	1936	1905	1
3	613861	55.5	13	1	1476	-	-	1
4	836944	89	13	1	1953	-	-	1
5	139332	87.7	13	1	1227	-	-	1
6	362216	86.2	13	2	1050	1938	-	1
7	584968	53.7	13	3	1129	1413	1073	1
8	808438	51	13	2	1235	1843	-	1
9	111274	90.6	13	3	1971	1662	1862	1
10	333875	85.2	13	3	1461	1991	1883	1
11	558491	60.1	13	1	1979	-	-	1
12	781279	58.9	13	2	1616	1078	-	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	91273	83	14	1	1337	-	-	1
1	333368	98.3	14	1	1672	-	-	1
2	574641	76.8	14	2	1730	1421	-	1
3	816535	52.3	14	2	1888	1109	-	1
4	61371	57.5	14	2	1029	1402	-	1
5	302969	78.4	14	2	1823	1738	-	1
6	545533	89.5	14	1	1922	-	-	1
7	786715	58.8	14	2	1725	1316	-	1
8	31502	92.3	14	3	1840	1514	1196	1
9	273190	99.7	14	3	1051	1437	1113	1
10	514604	68.9	14	3	1169	1694	1210	1
11	758301	64.2	14	1	1237	-	-	1

Bin5 Statistics 8 (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	1061	88.9	18	1	1283	-	-	1
1	145691	70.9	18	3	1126	1143	1380	1
2	291269	87.7	18	1	1710	-	-	1
3	435003	61.8	18	3	1116	1123	1349	1
4	579956	89.7	18	2	1734	1541	-	1
5	128317	83.5	18	1	1590	-	-	1
6	273643	53.7	18	1	1168	-	-	1
7	418552	58.8	18	1	1635	-	-	1
8	562134	74.3	18	2	1292	1978	-	1
9	110177	64.1	18	2	1322	1690	-	1
10	255249	68.3	18	2	1254	1094	-	1
11	400091	73.8	18	2	1121	1388	-	1
12	545680	56.2	18	1	1764	-	-	1
13	92577	51.8	18	1	1499	-	-	1
14	237767	54.2	18	1	1411	-	-	1
15	382865	86.7	18	1	1534	-	-	1
16	526136	66.9	18	2	1839	1821	-	1
17	74408	82.6	18	3	1397	1372	1043	1
18	219724	63.9	18	1	1848	-	-	1
19	364981	52.4	18	1	1542	-	-	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	1133199	80.3	19	3	1238	1015	1659	1
1	126147	68.6	19	3	1378	1584	1552	1
2	449519	96.5	19	1	1281	-	-	1
3	770887	94.9	19	3	1418	1398	1390	1
4	1094763	94.3	19	2	1100	1257	-	1
5	86468	75.9	19	3	1209	1162	1851	1
6	408599	61.2	19	3	1364	1646	1929	1
7	731080	91.6	19	3	1340	1509	1539	1
8	1054532	91.9	19	2	1632	1317	-	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	63.6	8	3	1722	1049	1845	1
1	207842	85.7	8	1	1597	-	-	1
2	389597	99.2	8	1	1130	-	-	1
3	570724	67.5	8	1	1782	-	-	1
4	3974	91.3	8	1	1452	-	-	1
5	185573	50.1	8	1	1239	-	-	1
6	366799	66.7	8	1	1998	-	-	1
7	548295	98.5	8	1	1886	-	-	1
8	730425	92	8	1	1180	-	-	1
9	162505	61.3	8	3	1200	1740	1506	1
10	344027	57.1	8	2	1205	1717	-	1
11	523448	81.4	8	3	1702	1872	1865	1
12	705405	51.3	8	3	1194	1586	1202	1
13	140822	84.6	8	1	1311	-	-	1
14	321062	68.8	8	3	1930	1403	1092	1
15	501852	80	8	3	1125	1520	1832	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	1369139	52.9	5	3	1480	1485	1828	1
1	237040	96.2	5	1	1803	-	-	1
2	600618	55.7	5	1	1260	-	-	1
3	964071	74.2	5	1	1320	-	-	1
4	1324112	52.8	5	3	1807	1972	1419	1
5	192358	92	5	1	1218	-	-	1
6	555681	59.6	5	1	1699	-	-	1
7	917225	85.7	5	3	1484	1423	1794	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	931252	66.5	19	2	1013	1906	-	1
1	107311	84	19	1	1110	-	-	1
2	371594	70.2	19	1	1192	-	-	1
3	634542	74.5	19	2	1841	1651	-	1
4	900325	92.9	19	1	1011	-	-	1
5	74730	67.5	19	1	1462	-	-	1
6	338568	63.7	19	2	1141	1564	-	1
7	602162	72.3	19	2	1540	1761	-	1
8	867479	62.2	19	1	1370	-	-	1
9	42137	66.9	19	2	1274	1379	-	1
10	305342	60.7	19	3	1916	1442	1895	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	522972	78.5	6	1	1548	-	-	1
1	764025	69.2	6	2	1229	1758	-	1
2	8819	56.3	6	2	1342	1611	-	1
3	251061	64.9	6	1	1255	-	-	1
4	491552	51.6	6	3	1365	1975	1430	1
5	733414	87.5	6	3	1332	1111	1666	1
6	977345	88.2	6	1	1661	-	-	1
7	220788	74.9	6	2	1768	1459	-	1
8	462382	71.3	6	3	1329	1224	1009	1
9	703683	56.8	6	3	1131	1650	1298	1
10	947942	71	6	1	1217	-	-	1
11	190795	79	6	3	1301	1675	1373	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	258670	84.1	13	3	1253	1022	1931	1
1	403563	77.6	13	2	1649	1974	-	1
2	550035	64.9	13	1	1630	-	-	1
3	96444	91.3	13	3	1124	1441	1195	1
4	240839	79.8	13	3	1487	1025	1772	1
5	385809	55.4	13	2	1741	1786	-	1
6	528720	67.4	13	3	1733	1860	1904	1
7	78493	89.1	13	3	1318	1897	1598	1
8	223733	71.7	13	2	1008	1434	-	1
9	368988	76	13	1	1909	-	-	1
10	513145	63.5	13	2	1892	1063	-	1
11	60878	51	13	2	1681	1505	-	1
12	205080	57.3	13	3	1774	1007	1985	1
13	351492	79.9	13	1	1276	-	-	1
14	493853	92.3	13	3	1767	1491	1451	1
15	42988	55.5	13	3	1044	1747	1234	1
16	187458	74.5	13	3	1894	1077	1285	1
17	333510	97.7	13	1	1447	-	-	1
18	475956	84.8	13	3	1692	1456	1703	1
19	25199	69.2	13	2	1784	1890	-	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	212488	84.4	5	2	1910	1962	-	1
1	394351	73.9	5	2	1159	1001	-	1
2	574434	90.4	5	2	1868	1969	-	1
3	9242	60.7	5	2	1726	1882	-	1
4	190550	96.7	5	2	1215	1279	-	1
5	370750	81.3	5	3	1631	1105	1956	1
6	553567	54	5	1	1913	-	-	1
7	735505	86.7	5	1	1401	-	-	1
8	167956	64.6	5	3	1294	1326	1040	1
9	348556	67	5	3	1428	1742	1368	1
10	531691	88.4	5	1	1248	-	-	1
11	709310	78.8	5	3	1642	1800	1980	1
12	146010	95.5	5	1	1867	-	-	1
13	326821	54.9	5	2	1615	1701	-	1
14	508948	86.2	5	1	1798	-	-	1
15	690255	96.9	5	1	1967	-	-	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	123079	78	11	3	1885	1849	1644	1
1	304479	76.2	11	2	1963	1440	-	1
2	484938	84	11	3	1561	1643	1144	1
3	668771	66.8	11	1	1000	-	-	1
4	101078	94.9	11	2	1911	1665	-	1
5	281630	77.8	11	3	1354	1889	1602	1
6	464458	89.1	11	1	1453	-	-	1
7	645773	52.5	11	1	1721	-	-	1
8	79006	55.7	11	1	1427	-	-	1
9	260453	55.2	11	1	1729	-	-	1
10	441903	57.5	11	1	1779	-	-	1
11	620713	71.8	11	3	1526	1834	1609	1
12	56623	95.3	11	1	1691	-	-	1
13	238283	82.6	11	1	1153	-	-	1
14	418804	50.4	11	2	1287	1824	-	1
15	599459	73.6	11	2	1996	1724	-	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	49747	72	12	3	1262	1433	1871	1
1	313080	51.8	12	3	1562	1955	1536	1
2	577236	94.6	12	2	1966	1577	-	1
3	841068	60.1	12	2	1444	1954	-	1
4	17303	87.3	12	3	1471	1170	1357	1
5	280677	54.1	12	3	1147	1783	1982	1
6	544965	94.7	12	2	1770	1346	-	1
7	807736	98.5	12	3	1478	1251	1804	1
8	1073958	51.3	12	1	1753	-	-	1
9	248704	80.7	12	2	1247	1607	-	1
10	513026	74.4	12	1	1932	-	-	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	568356	54.6	19	3	1023	1483	1076	1
1	760412	87.6	19	3	1127	1977	1629	1
2	158263	84.7	19	2	1833	1685	-	1
3	352463	55.5	19	1	1186	-	-	1
4	544868	52.4	19	2	1352	1785	-	1
5	737581	93.8	19	3	1214	1045	1473	1
6	134572	95.4	19	2	1621	1282	-	1
7	328314	77.6	19	1	1880	-	-	1
8	520943	98.3	19	2	1658	1660	-	1
9	714355	63.6	19	2	1309	1795	-	1
10	110763	67.9	19	2	1270	1604	-	1
11	304800	74.4	19	1	1016	-	-	1
12	497210	56.6	19	2	1908	1303	-	1
13	691876	84.9	19	1	1572	-	-	1
14	87135	87.8	19	1	1173	-	-	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	246878	55	17	2	1808	1939	-	1
1	418602	91.4	17	1	1334	-	-	1
2	587948	73.7	17	2	1769	1393	-	1
3	55654	82.3	17	2	1887	1335	-	1
4	226514	91.4	17	1	1847	-	-	1
5	396463	82	17	2	1343	1924	-	1
6	568467	66.5	17	1	1288	-	-	1
7	34579	64.8	17	3	1504	1900	1510	1
8	205445	56.7	17	1	1973	-	-	1
9	375698	93.7	17	2	1139	1707	-	1
10	544362	60.4	17	3	1852	1579	1790	1
11	13648	76	17	3	1458	1188	1759	1
12	184456	59.5	17	1	1818	-	-	1
13	355445	73.9	17	1	1361	-	-	1
14	526532	81.6	17	1	1068	-	-	1
15	693765	85.5	17	3	1528	1923	1363	1
16	163394	65.5	17	1	1944	-	-	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	334376	64.1	17	1	1406	-	-	1
1	502917	53.3	17	3	1425	1432	1780	1
2	674535	84.4	17	2	1355	1673	-	1
3	142198	65	17	2	1415	1350	-	1
4	312829	71	17	2	1036	1497	-	1
5	484071	99.8	17	1	1576	-	-	1
6	652971	55.1	17	3	1084	1085	1469	1
7	121384	78	17	1	1654	-	-	1
8	291720	99.9	17	2	1460	1307	-	1
9	462891	55	17	1	1788	-	-	1
10	634116	52.2	17	1	1277	-	-	1
11	100389	60	17	1	1353	-	-	1
12	271010	54	17	1	2000	-	-	1
13	440751	77.4	17	2	1583	1968	-	1
14	609997	88	17	3	1826	1327	1652	1
15	79360	75.3	17	1	1190	-	-	1
16	249341	99.5	17	2	1810	1995	-	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	356688	99.1	5	2	1571	1640	-	1
1	503195	53.2	5	1	1108	-	-	1
2	49490	74.8	5	1	1876	-	-	1
3	193850	69.1	5	3	1012	1999	1028	1
4	340034	89.4	5	1	1142	-	-	1
5	484141	92.4	5	2	1523	1020	-	1
6	31570	88.2	5	2	1617	1236	-	1
7	176814	72.8	5	1	1439	-	-	1
8	322014	78	5	1	1384	-	-	1
9	465951	61.9	5	2	1656	1324	-	1
10	13730	92	5	2	1333	1515	-	1
11	158848	67.7	5	1	1756	-	-	1
12	303271	85.9	5	2	1568	1508	-	1
13	449193	53.6	5	1	1545	-	-	1
14	594700	66.7	5	1	1179	-	-	1
15	140676	78.1	5	2	1338	1693	-	1
16	285429	52.4	5	2	1420	1676	-	1
17	431211	60.3	5	1	1688	-	-	1
18	573883	53.2	5	3	1240	1030	1949	1
19	122554	50.4	5	3	1893	1400	1135	1

Bin5 Statistics 22 (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	595862	72.8	19	3	1591	1558	1047	1
1	918078	84.1	19	3	1319	1252	1829	1
2	1243271	91.7	19	1	1310	-	-	1
3	233755	68.5	19	3	1822	1059	1555	1
4	557107	54.3	19	1	1919	-	-	1
5	879319	91.5	19	2	1663	1312	-	1
6	1201385	77	19	2	1727	1899	-	1
7	194542	64.3	19	1	1101	-	-	1
8	516469	54.7	19	3	1278	1362	1500	1

Bin5 Statistics 23 (Chirp Center Frequency: 5523.2 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	754613	52.6	17	3	1348	1243	1680	1
1	1047249	66.2	17	1	1256	-	-	1
2	139262	72.5	17	1	1038	-	-	1
3	429073	50.7	17	2	1951	1806	-	1
4	719838	60	17	2	1412	1284	-	1
5	1009866	74.8	17	2	1749	1369	-	1
6	103111	78.4	17	3	1752	1454	1697	1
7	393603	60.7	17	2	1161	1787	-	1
8	683645	96.4	17	2	1755	1683	-	1
9	973016	74.8	17	3	1716	1056	1689	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	56302	60.9	11	1	1799	-	-	1
1	298493	96.3	11	1	1481	-	-	1
2	540711	92.2	11	1	1395	-	-	1
3	782020	93	11	2	1035	1488	-	1
4	26385	87.8	11	3	1920	1791	1754	1
5	268625	63.1	11	1	1619	-	-	1
6	509187	60.2	11	3	1231	1773	1698	1
7	753260	64	11	1	1146	-	-	1
8	995434	51.3	11	1	1226	-	-	1
9	238205	85.5	11	3	1114	1595	1396	1
10	480312	81.9	11	2	1720	1198	-	1
11	720985	51.6	11	3	1486	1321	1700	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	643016	67.1	14	1	1557	-	-	1
1	138521	84.7	14	3	1964	1199	1712	1
2	299726	74.8	14	2	1736	1592	-	1
3	459668	76.7	14	3	1443	1533	1704	1
4	619901	65	14	3	1565	1511	1945	1
5	118810	61.5	14	3	1970	1389	1187	1
6	280145	56.2	14	2	1054	1714	-	1
7	441136	64.8	14	2	1723	1083	-	1
8	601979	97.9	14	2	1225	1762	-	1
9	99550	65.4	14	1	1066	-	-	1
10	260692	73.8	14	1	1797	-	-	1
11	421249	68	14	2	1802	1091	-	1
12	583466	75.4	14	1	1489	-	-	1
13	79600	95.7	14	1	1612	-	-	1
14	240496	69.5	14	2	1244	1474	-	1
15	401366	67	14	2	1392	1589	-	1
16	560388	75.8	14	3	1990	1728	1556	1
17	59590	78.8	14	2	1455	1735	-	1

Bin5 Statistics 26 (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	398379	88.4	16	1	1314	-	-	1
1	689126	67.4	16	1	1267	-	-	1
2	979717	56.1	16	1	1436	-	-	1
3	71783	85.5	16	2	1305	1134	-	1
4	361711	92.3	16	3	1408	1293	1449	1
5	652419	54.2	16	2	1041	1869	-	1
6	942887	80.6	16	2	1137	1599	-	1
7	36029	91.1	16	1	1696	-	-	1
8	326080	53.8	16	2	1987	1820	-	1
9	616894	55.4	16	2	1266	1183	-	1

Bin5 Statistics 27 (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	502582	94.1	9	2	1959	1375	-	1
1	128	77.5	9	2	1438	1811	-	1
2	161239	75.6	9	2	1072	1304	-	1
3	322160	78.9	9	2	1687	1081	-	1
4	484315	72.9	9	1	1204	-	-	1
5	645879	51	9	1	1031	-	-	1
6	140910	99.2	9	3	1763	1099	1789	1
7	302983	87.8	9	1	1328	-	-	1
8	464560	75.9	9	1	1024	-	-	1
9	622380	83.4	9	3	1731	1150	1992	1
10	121263	59.8	9	2	1948	1989	-	1
11	281999	66.8	9	3	1120	1221	1588	1
12	444529	54.5	9	1	1242	-	-	1
13	605977	81.6	9	1	1175	-	-	1
14	101789	77	9	1	1817	-	-	1
15	263095	95.6	9	1	1667	-	-	1
16	422333	72.4	9	3	1626	1290	1957	1
17	582588	74.2	9	3	1927	1513	1718	1

Bin5 Statistics 28 (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	134283	67.6	16	1	1182	-	-	1
1	398012	92.2	16	2	1560	1164	-	1
2	660453	93.7	16	3	1836	1648	1671	1
3	926538	93.3	16	1	1917	-	-	1
4	101726	88.2	16	1	1208	-	-	1
5	365614	72.5	16	2	1088	1306	-	1
6	629423	97.2	16	2	1069	1655	-	1
7	892498	64.4	16	2	1831	1921	-	1
8	68955	95.5	16	3	1203	1547	1870	1
9	332597	81.6	16	3	1258	1554	1211	1
10	597495	92.4	16	1	1664	-	-	1

Bin5 Statistics 29 (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	523199	70.6	11	3	1750	1912	1625	1
1	22360	96.1	11	1	1261	-	-	1
2	182849	73.9	11	3	1079	1422	1994	1
3	344079	57.6	11	2	1416	1859	-	1
4	504013	50.8	11	3	1495	1855	1185	1
5	2470	70.8	11	3	1070	1610	1751	1
6	163236	70.3	11	3	1019	1405	1385	1
7	324153	89.8	11	2	1679	1816	-	1
8	484613	95	11	3	1404	1132	1479	1
9	647306	95.2	11	1	1983	-	-	1
10	143332	74.3	11	3	1414	1117	1746	1
11	305250	96.6	11	1	1516	-	-	1
12	466675	81.7	11	1	1366	-	-	1
13	626742	91.1	11	2	1684	1048	-	1
14	124037	92.4	11	1	1634	-	-	1
15	285325	69	11	1	1641	-	-	1
16	447010	71.5	11	1	1053	-	-	1
17	605627	62.9	11	3	1042	1596	1494	1

Bin5 Statistics 30 (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	98334	74.5	14	3	1336	1464	1002	1
1	251682	58.5	14	1	1065	-	-	1
2	403558	96.8	14	2	1299	1391	-	1
3	555604	81.8	14	2	1933	1300	-	1
4	79619	56.4	14	2	1553	1937	-	1
5	232783	73.5	14	1	1233	-	-	1
6	383387	61.7	14	3	1448	1739	1765	1
7	535610	61.7	14	3	1709	1529	1426	1
8	61094	50.7	14	1	1027	-	-	1
9	213189	89.3	14	2	1496	1986	-	1
10	365125	53	14	3	1295	1213	1657	1
11	517061	81.7	14	3	1760	1371	1315	1
12	41972	58.4	14	3	1637	1705	1925	1
13	194638	55.5	14	2	1250	1543	-	1
14	346116	67.5	14	3	1530	1232	1884	1
15	500848	95.4	14	1	1271	-	-	1
16	23333	55.3	14	2	1988	1359	-	1
17	175848	87.4	14	2	1347	1466	-	1
18	327939	86	14	3	1468	1062	1057	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	5651	5673	5675	5557	5313
						5442	5468	5599	5477	5329
						5627	5307	5625	5487	5612
						5354	5476	5368	5350	5330
						5481	5685	5414	5631	5322
						5465	5305	5469	5440	5515
						5415	5426	5662	5603	5345
						5658	5656	5335	5602	5565
						5644	5250	5479	5463	5404
						5390	5555	5509	5373	5716
						5514	5258	5416	5517	5511
						5273	5702	5413	5380	5384
						5539	5462	5703	5688	5706
						5421	5642	5533	5607	5508
						5578	5553	5298	5279	5635
						5618	5443	5521	5524	5723
						5593	5433	5357	5397	5255
						5441	5402	5591	5665	5348
						5523	5427	5671	5717	5677
						5349	5683	5328	5376	5664
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	0	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	0	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	618	86	1
2	1	838	63	1
3	1	898	59	1
4	1	658	81	1
5	1	738	72	1
6	1	878	61	1
7	1	3066	18	1
8	1	538	99	1
9	1	578	92	1
10	1	678	78	1
11	1	598	89	1
12	1	858	62	0
13	1	778	68	1
14	1	698	76	1
15	1	518	102	1
16	1	2620	21	1
17	1	2045	26	1
18	1	568	93	0
19	1	1890	28	1
20	1	1508	35	1
21	1	2641	20	1
22	1	1201	44	1
23	1	645	82	1
24	1	2476	22	1
25	1	1786	30	1
26	1	1967	27	1
27	1	2173	25	1
28	1	2198	25	1
29	1	2244	24	1
30	1	991	54	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	4.7	162	24	1
2	4.5	218	23	1
3	3.5	197	26	1
4	1.8	155	28	1
5	3.2	192	27	1
6	2.6	172	26	1
7	2.1	204	25	1
8	1.4	227	29	1
9	2.7	190	23	0
10	1.1	180	27	1
11	3.4	202	23	1
12	3	216	24	1
13	3.6	151	25	1
14	3.6	208	29	1
15	1.8	199	27	0
16	3.8	188	27	1
17	4.8	228	24	1
18	4.1	160	27	1
19	3.2	220	27	1
20	1.2	213	27	1
21	3.8	222	29	1
22	1.3	215	23	1
23	3.1	226	24	1
24	2.8	207	25	1
25	4.8	198	28	1
26	3.8	156	24	1
27	3.1	200	28	1
28	4	193	25	1
29	3	166	28	0
30	4.4	212	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	6.5	273	16	1
2	7.8	203	16	1
3	7.6	325	17	1
4	9.2	238	18	1
5	9.6	204	17	0
6	9.1	309	17	1
7	8.8	230	17	1
8	6.3	215	18	1
9	8	403	16	1
10	7	483	17	1
11	6.1	214	16	1
12	9.9	322	16	1
13	7.4	436	16	1
14	6.2	255	18	1
15	7.4	258	18	0
16	7.5	402	17	1
17	8.9	208	16	1
18	7.8	335	17	0
19	6.2	225	18	1
20	8.7	379	18	1
21	8.5	372	18	1
22	7.4	358	16	1
23	8.7	390	16	1
24	8	323	17	1
25	9.8	217	18	1
26	8.4	456	16	1
27	7.3	448	18	1
28	7.9	479	16	1
29	8.3	495	18	1
30	8.4	468	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	19.9	459	13	1
2	17.3	268	12	1
3	18.4	325	14	0
4	14.6	395	15	1
5	14.7	297	15	1
6	18.9	485	14	1
7	11.6	313	13	1
8	15.6	346	16	1
9	16	410	12	1
10	13.5	255	15	1
11	15.4	469	12	0
12	12.2	498	13	1
13	16	464	13	1
14	16.5	254	16	1
15	13.6	445	15	1
16	12	478	15	0
17	19.9	419	13	1
18	15.3	213	15	1
19	16.1	468	15	1
20	19.8	429	15	1
21	16	440	16	1
22	14.2	238	12	1
23	16.9	436	12	0
24	15.1	463	13	1
25	11.8	212	15	0
26	18.1	294	12	1
27	17.1	500	15	1
28	12	462	13	1
29	16.7	369	16	1
30	12.1	431	16	1
Detection Percentage: 83.33 % ($\geq 60\%$)				

Table-5 Radar Type 5 Statistical Performance

Trial #	Fc (GHz)	Detection (1:yes; 0:no)
1	5.53	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	0
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: 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	486256	94.1	19	1	1505	-	-	1
1	750413	95.4	19	1	1589	-	-	1
2	1012978	58.5	19	2	1500	1838	-	1
3	189034	67.9	19	3	1787	1269	1104	1
4	453248	57.1	19	2	1428	1187	-	1
5	717049	86.3	19	2	1565	1270	-	1
6	980809	95.5	19	2	1517	1465	-	1
7	156507	55.2	19	3	1709	1634	1242	1
8	421094	69	19	1	1689	-	-	1
9	684699	99.4	19	2	1148	1439	-	1
10	949276	65.3	19	1	1871	-	-	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	152091	74	16	1	1481	-	-	1
1	475125	80	16	1	1432	-	-	1
2	796364	75.7	16	3	1900	1416	1102	1
3	1118897	67.3	16	3	1019	1267	1860	1
4	112158	93.7	16	2	1618	1591	-	1
5	435209	73.2	16	1	1818	-	-	1
6	757689	78.7	16	2	1065	1552	-	1
7	1079221	88.8	16	3	1978	1035	1093	1
8	72339	85.2	16	3	1711	1936	1067	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	253258	74.3	15	3	1743	1558	1058	1
1	461439	57.2	15	1	1849	-	-	1
2	669123	55.8	15	1	1532	-	-	1
3	20987	76	15	2	1359	1712	-	1
4	227921	77.6	15	3	1078	1249	1511	1
5	435834	82.3	15	1	1956	-	-	1
6	641933	55.7	15	3	1012	1069	1617	1
7	851376	97.7	15	1	1229	-	-	1
8	202247	98.4	15	3	1326	1944	1337	1
9	408941	59.2	15	3	1989	1768	1002	1
10	617257	92.4	15	2	1499	1063	-	1
11	822600	50.7	15	3	1598	1749	1205	1
12	176669	81.9	15	3	1967	1489	1674	1
13	384810	92.3	15	1	1794	-	-	1

Bin5 Statistics 4 (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	458237	96.2	15	3	1786	1755	1334	1
1	618445	89.3	15	3	1951	1566	1676	1
2	117564	82.7	15	3	1585	1368	1310	1
3	279424	85.7	15	1	1392	-	-	1
4	439734	83.3	15	2	1943	1018	-	1
5	600199	50.8	15	2	1602	1917	-	1
6	98172	73.3	15	1	1579	-	-	1
7	258663	87.4	15	3	1000	1476	1188	1
8	418940	99.7	15	3	1964	1151	1374	1
9	581279	59.3	15	2	1200	1301	-	1
10	78129	64.9	15	2	1741	1312	-	1
11	238811	91.8	15	3	1248	1504	1036	1
12	399004	89.6	15	3	1154	1747	1844	1
13	560338	89.4	15	2	1830	1972	-	1
14	58447	67.5	15	1	1423	-	-	1
15	219103	99	15	2	1512	1990	-	1
16	380260	62.4	15	2	1895	1051	-	1
17	542367	58.1	15	1	1555	-	-	1

Bin5 Statistics 5 (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	43308	89.4	5	2	1829	1280	-	1
1	223986	57	5	3	1597	1827	1237	1
2	405493	97.2	5	2	1899	1401	-	1
3	587824	86.9	5	1	1731	-	-	1
4	20958	89.5	5	3	1030	1742	1643	1
5	202599	82.6	5	1	1412	-	-	1
6	382800	90.4	5	3	1808	1033	1210	1
7	564369	74.9	5	2	1507	1681	-	1
8	745878	80.5	5	2	1156	1647	-	1
9	180249	97.8	5	1	1352	-	-	1
10	361776	56.8	5	1	1443	-	-	1
11	543188	59.7	5	1	1632	-	-	1
12	724824	57	5	1	1494	-	-	1
13	157891	64.5	5	1	1320	-	-	1
14	338720	92.1	5	2	1836	1137	-	1
15	520959	87.7	5	1	1447	-	-	1

Bin5 Statistics 6 (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	862405	79.5	5	3	1221	1577	1347	1
1	166229	78	5	3	1605	1757	1415	1
2	389270	61	5	3	1100	1485	1425	1
3	613532	87.6	5	1	1970	-	-	1
4	837488	95.5	5	1	1355	-	-	1
5	139348	88	5	1	1118	-	-	1
6	362371	61.8	5	2	1329	1264	-	1
7	584342	87	5	3	1706	1208	1685	1
8	808571	57.5	5	2	1799	1127	-	1
9	111452	96.6	5	3	1662	1244	1124	1
10	333824	61	5	3	1952	1728	1796	1
11	558770	85.9	5	1	1520	-	-	1
12	780502	92.7	5	2	1909	1701	-	1

Bin5 Statistics 7 (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	91276	66.4	5	1	1295	-	-	1
1	333344	80.2	5	1	1744	-	-	1
2	575004	99.5	5	2	1319	1203	-	1
3	816106	96.8	5	2	1812	1708	-	1
4	61340	84.2	5	2	1345	1581	-	1
5	303018	61.4	5	2	1851	1549	-	1
6	545498	74.9	5	1	1986	-	-	1
7	786604	95.2	5	2	1932	1250	-	1
8	31508	59.3	5	3	1578	1303	1483	1
9	272939	99.9	5	3	1869	1057	1593	1
10	514139	50	5	3	1573	1814	1586	1
11	757792	95.4	5	1	1908	-	-	1

Bin5 Statistics 8 (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	1062	58.4	6	1	1001	-	-	1
1	145348	70.3	6	3	1963	1897	1193	1
2	291479	75.6	6	1	1277	-	-	1
3	434875	80.5	6	3	1328	1060	1376	1
4	580746	90	6	2	1263	1199	-	1
5	128281	52.3	6	1	1756	-	-	1
6	273538	50.4	6	1	1398	-	-	1
7	418835	99.7	6	1	1230	-	-	1
8	562148	51.9	6	2	1707	1548	-	1
9	110085	59.8	6	2	1813	1697	-	1
10	255221	89.6	6	2	1140	1273	-	1
11	399796	88	6	2	1478	1471	-	1
12	546179	74.9	6	1	1217	-	-	1
13	92549	62.7	6	1	1679	-	-	1
14	237896	51.3	6	1	1085	-	-	1
15	383089	95.2	6	1	1184	-	-	1
16	526800	60.1	6	2	1724	1183	-	1
17	74248	79.3	6	3	1735	1550	1811	1
18	219668	93	6	1	2000	-	-	1
19	365037	71.5	6	1	1450	-	-	1

Bin5 Statistics 9 (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	1132732	54.4	12	3	1641	1318	1501	1
1	126124	82.2	12	3	1962	1604	1190	1
2	449545	64.1	12	1	1202	-	-	1
3	771186	67.6	12	3	1293	1284	1113	1
4	1094370	57.4	12	2	1661	1174	-	1
5	86479	62.9	12	3	1139	1025	1891	1
6	408735	72.8	12	3	1336	1635	1525	1
7	730636	53	12	3	1492	1933	1769	1
8	1054435	67.2	12	2	1954	1117	-	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	26227	92.6	11	3	1775	1338	1446	1
1	207861	70.2	11	1	1530	-	-	1
2	389347	78.2	11	1	1610	-	-	1
3	570970	60.9	11	1	1459	-	-	1
4	3975	92.2	11	1	1257	-	-	1
5	185593	87	11	1	1160	-	-	1
6	366922	67.7	11	1	1748	-	-	1
7	548801	86.3	11	1	1196	-	-	1
8	730178	56.5	11	1	1433	-	-	1
9	162498	67.6	11	3	1671	1288	1522	1
10	343844	94.2	11	2	1926	1395	-	1
11	523987	60.6	11	3	1225	1778	1669	1
12	705589	86.2	11	3	1182	1097	1508	1
13	140779	90.8	11	1	1539	-	-	1
14	320809	56.5	11	3	1519	1874	1619	1
15	501903	90.6	11	3	1637	1682	1082	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	1368606	61.5	18	3	1854	1758	1765	0
1	237020	71.9	18	1	1929	-	-	0
2	600693	71.4	18	1	1072	-	-	0
3	963708	60	18	1	1884	-	-	0
4	1324785	79.7	18	3	1255	1695	1490	0
5	192357	85	18	1	1223	-	-	0
6	555938	80	18	1	1007	-	-	0
7	917072	56.8	18	3	1627	1729	1594	0

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	930635	78.6	9	2	1953	1686	-	1
1	107268	90.9	9	1	1544	-	-	1
2	371407	76.3	9	1	1740	-	-	1
3	634751	56.1	9	2	1382	1753	-	1
4	899638	57.9	9	1	1842	-	-	1
5	74731	73.1	9	1	1436	-	-	1
6	338654	77	9	2	1017	1414	-	1
7	602269	79.5	9	2	1468	1640	-	1
8	867743	97.4	9	1	1038	-	-	1
9	42114	82.5	9	2	1834	1404	-	1
10	305631	59.4	9	3	1049	1285	1892	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	89.7	10	1	1043	-	-	1
1	763671	61.4	10	2	1984	1466	-	1
2	8822	77	10	2	1332	1365	-	1
3	250932	82.7	10	1	1771	-	-	1
4	491592	75.8	10	3	1714	1144	1832	1
5	733189	83.7	10	3	1126	1883	1405	1
6	977375	58.9	10	1	1630	-	-	1
7	220860	53.6	10	2	1054	1848	-	1
8	462195	61.7	10	3	1159	1664	1141	1
9	703425	98.8	10	3	1574	1590	1282	1
10	947434	60.9	10	1	1752	-	-	1
11	190666	68.3	10	3	1846	1947	1228	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	258843	91.4	8	3	1041	1745	1022	1
1	403849	57.6	8	2	1866	1335	-	1
2	549791	77	8	1	1896	-	-	1
3	96232	96	8	3	1206	1937	1928	1
4	240511	91.1	8	3	1523	1576	1997	1
5	386151	51.4	8	2	1079	1919	-	1
6	529858	93.1	8	3	1155	1657	1406	1
7	78695	87.5	8	3	1157	1050	1075	1
8	223695	57.5	8	2	1521	1020	-	1
9	368982	90.2	8	1	1918	-	-	1
10	513383	71.3	8	2	1042	1636	-	1
11	60910	82.4	8	2	1112	1766	-	1
12	205411	51.3	8	3	1084	1265	1458	1
13	351255	60.7	8	1	1680	-	-	1
14	493850	61.5	8	3	1789	1805	1119	1
15	42927	78.4	8	3	1564	1702	1606	1
16	187255	83.5	8	3	1462	1819	1621	1
17	333460	90.7	8	1	1538	-	-	1
18	475767	64.7	8	3	1687	1420	1980	1
19	25232	63.3	8	2	1213	1673	-	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	212934	53.6	16	2	1164	1145	-	1
1	394407	81.3	16	2	1023	1031	-	1
2	574632	66.9	16	2	1979	1601	-	1
3	9251	79.2	16	2	1623	1272	-	1
4	190546	84.5	16	2	1251	1258	-	1
5	370872	89.3	16	3	1607	1595	1245	1
6	554018	95.7	16	1	1304	-	-	1
7	735589	76.4	16	1	1315	-	-	1
8	167531	70.8	16	3	1773	1788	1987	1
9	348729	81.4	16	3	1955	1098	1116	1
10	531439	68.3	16	1	1603	-	-	1
11	710379	58.1	16	3	1239	1713	1348	1
12	145988	67.6	16	1	1976	-	-	1
13	327054	72.6	16	2	1411	1373	-	1
14	509375	84.9	16	1	1171	-	-	1
15	690383	98.6	16	1	1828	-	-	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	123217	81	9	3	1738	1802	1005	1
1	304572	77.1	9	2	1620	1554	-	1
2	484950	85.9	9	3	1419	1761	1150	1
3	668612	78.1	9	1	1178	-	-	1
4	101138	54.3	9	2	1885	1252	-	1
5	281892	95	9	3	1163	1299	1690	1
6	464562	51.9	9	1	1286	-	-	1
7	645929	99.5	9	1	1540	-	-	1
8	78955	90.2	9	1	1912	-	-	1
9	260645	94.7	9	1	1180	-	-	1
10	442098	81.4	9	1	1449	-	-	1
11	621515	65	9	3	1222	1327	1457	1
12	56632	72.1	9	1	1568	-	-	1
13	238077	80.5	9	1	1798	-	-	1
14	419118	70.1	9	2	1317	1234	-	1
15	599548	71	9	2	1626	1982	-	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	49733	84.1	15	3	1582	1480	1817	1
1	313224	97.7	15	3	1705	1451	1397	1
2	577534	64.6	15	2	1486	1495	-	1
3	841539	60.1	15	2	1008	1782	-	1
4	17288	90.7	15	3	1999	1516	1402	1
5	281010	97.8	15	3	1177	1092	1354	1
6	544966	61.4	15	2	1946	1168	-	1
7	807379	51.8	15	3	1792	1276	1945	1
8	1074201	55.7	15	1	1506	-	-	1
9	248715	66.6	15	2	1588	1216	-	1
10	513284	66.7	15	1	1385	-	-	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	567623	76.1	5	3	1572	1930	1107	1
1	761219	71.8	5	3	1081	1424	1383	1
2	158410	63.1	5	2	1121	1658	-	1
3	352153	64.7	5	1	1890	-	-	1
4	544843	78.8	5	2	1631	1542	-	1
5	736984	75.8	5	3	1218	1463	1694	1
6	134621	63	5	2	1307	1306	-	1
7	328291	97.5	5	1	1935	-	-	1
8	521243	56.3	5	2	1816	1044	-	1
9	714033	54.7	5	2	1666	1797	-	1
10	110718	86.6	5	2	1339	1858	-	1
11	304454	58.9	5	1	1924	-	-	1
12	497523	58.7	5	2	1417	1292	-	1
13	692203	79.4	5	1	1194	-	-	1
14	87148	67.4	5	1	1055	-	-	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	247321	89.1	16	2	1080	1407	-	1
1	418616	89.8	16	1	1311	-	-	1
2	588242	57.9	16	2	1467	1343	-	1
3	55679	80.6	16	2	1642	1266	-	1
4	226667	54.2	16	1	1371	-	-	1
5	396738	90.3	16	2	1703	1077	-	1
6	568003	61.3	16	1	1862	-	-	1
7	34575	97.4	16	3	1346	1971	1675	1
8	205539	74	16	1	1648	-	-	1
9	375311	70	16	2	1843	1727	-	1
10	544803	58	16	3	1894	1472	1287	1
11	13625	74.8	16	3	1998	1886	1688	1
12	184525	57.8	16	1	1557	-	-	1
13	355198	83.2	16	1	1850	-	-	1
14	526512	65.6	16	1	1095	-	-	1
15	694536	84.1	16	3	1477	1088	1470	1
16	163425	72.4	16	1	1807	-	-	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	334369	87.7	11	1	1421	-	-	1
1	503454	78.2	11	3	1142	1014	1732	1
2	674123	75.8	11	2	1484	1974	-	1
3	142171	77.7	11	2	1410	1488	-	1
4	312718	77	11	2	1032	1750	-	1
5	484128	80	11	1	1493	-	-	1
6	652519	52.6	11	3	1704	1130	1290	1
7	121431	89.3	11	1	1380	-	-	1
8	291471	59	11	2	1927	1440	-	1
9	462939	83.1	11	1	1715	-	-	1
10	633826	63.7	11	1	1600	-	-	1
11	100388	66.3	11	1	1356	-	-	1
12	271116	97.6	11	1	1726	-	-	1
13	440896	88.7	11	2	1759	1561	-	1
14	610807	55.8	11	3	1283	1393	1198	1
15	79373	80.7	11	1	1076	-	-	1
16	249509	73.3	11	2	1822	1510	-	1

Bin5 Statistics 21 (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	356935	58.6	12	2	1692	1106	-	1
1	503198	71.7	12	1	1105	-	-	1
2	49555	93.9	12	1	1089	-	-	1
3	193601	75.1	12	3	1841	1201	1764	1
4	339595	62.4	12	1	1915	-	-	1
5	484029	76.5	12	2	1653	1028	-	1
6	31597	64.8	12	2	1024	1302	-	1
7	176652	74.5	12	1	1988	-	-	1
8	321795	89.1	12	1	1791	-	-	1
9	466110	94.7	12	2	1460	1316	-	1
10	13709	70.8	12	2	1913	1876	-	1
11	159015	51	12	1	1128	-	-	1
12	303083	55.2	12	2	1655	1790	-	1
13	449552	64.2	12	1	1066	-	-	1
14	594290	90.7	12	1	1592	-	-	1
15	140664	70.6	12	2	1665	1418	-	1
16	285495	64.2	12	2	1716	1241	-	1
17	431369	71.3	12	1	1469	-	-	1
18	573368	80.5	12	3	1448	1524	1781	1
19	122639	53.6	12	3	1628	1026	1362	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	595692	89.7	16	3	1321	1718	1536	1
1	917993	62.1	16	3	1567	1725	1231	1
2	1242985	59.8	16	1	1616	-	-	1
3	233795	55.3	16	3	1763	1096	1350	1
4	557130	91.4	16	1	1864	-	-	1
5	879140	95.3	16	2	1422	1825	-	1
6	1201771	57.1	16	2	1646	1553	-	1
7	194421	97.6	16	1	1925	-	-	1
8	516594	81	16	3	1074	1431	1313	1

Bin5 Statistics 23 (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	754218	76.5	6	3	1901	1672	1324	1
1	1046941	81.4	6	1	1609	-	-	1
2	139196	52.1	6	1	1614	-	-	1
3	429276	94.2	6	2	1693	1498	-	1
4	719704	84.5	6	2	1165	1754	-	1
5	1009859	74.5	6	2	1482	1644	-	1
6	103111	94	6	3	1904	1942	1053	1
7	393698	90.2	6	2	1271	1386	-	1
8	683554	97.3	6	2	1969	1629	-	1
9	973717	75.3	6	3	1003	1122	1475	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	56322	51.7	7	1	1452	-	-	1
1	298495	60.9	7	1	1474	-	-	1
2	540887	53.2	7	1	1070	-	-	1
3	781385	87.9	7	2	1973	1361	-	1
4	26424	85.3	7	3	1613	1330	1021	1
5	268616	81.9	7	1	1654	-	-	1
6	509394	88.3	7	3	1314	1146	1837	1
7	752708	53.7	7	1	1878	-	-	1
8	995440	68.8	7	1	1219	-	-	1
9	238013	73	7	3	1873	1166	1868	1
10	480500	95.7	7	2	1358	1170	-	1
11	721673	83.3	7	3	1152	1169	1236	1

Bin5 Statistics 25 (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	642909	67.3	10	1	1668	-	-	1
1	138564	75.4	10	3	1785	1497	1391	1
2	299979	77	10	2	1639	1129	-	1
3	459153	83.6	10	3	1853	1806	1762	1
4	620131	96.6	10	3	1062	1831	1882	1
5	118998	61.8	10	3	1068	1086	1341	1
6	279998	88.6	10	2	1212	1906	-	1
7	440886	83.8	10	2	1360	1823	-	1
8	601892	67.1	10	2	1638	1445	-	1
9	99544	69.3	10	1	1109	-	-	1
10	260834	67.3	10	1	1435	-	-	1
11	421263	93.5	10	2	1562	1308	-	1
12	583426	62.5	10	1	1535	-	-	1
13	79665	63.2	10	1	1071	-	-	1
14	240202	68.6	10	2	1779	1751	-	1
15	401385	56.9	10	2	1147	1803	-	1
16	561428	70.8	10	3	1551	1396	1099	1
17	59581	89.8	10	2	1437	1857	-	1

Bin5 Statistics 26 (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	398168	96.8	11	1	1949	-	-	1
1	688738	80.4	11	1	1941	-	-	1
2	979872	66.9	11	1	1247	-	-	1
3	71705	96.1	11	2	1820	1910	-	1
4	361451	78.7	11	3	1889	1537	1584	1
5	652580	92.7	11	2	1399	1215	-	1
6	943093	86.5	11	2	1132	1344	-	1
7	36033	74.2	11	1	1543	-	-	1
8	326172	74.5	11	2	1545	1922	-	1
9	616327	73.4	11	2	1776	1772	-	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	502414	53.1	19	2	1560	1995	-	1
1	128	91.5	19	2	1046	1793	-	1
2	161093	88.4	19	2	1645	1333	-	1
3	321827	74.5	19	2	1968	1487	-	1
4	483841	85.3	19	1	1855	-	-	1
5	645588	93.2	19	1	1331	-	-	1
6	141094	64.1	19	3	1115	1037	1633	1
7	303053	76.7	19	1	1173	-	-	1
8	464541	67.1	19	1	1052	-	-	1
9	622428	50.8	19	3	1859	1916	1047	1
10	121563	77.9	19	2	1186	1111	-	1
11	281396	82.1	19	3	1957	1430	1959	1
12	444033	51.5	19	1	1985	-	-	1
13	605543	63.5	19	1	1651	-	-	1
14	101887	58.1	19	1	1179	-	-	1
15	263353	82.5	19	1	1016	-	-	1
16	421891	93.7	19	3	1670	1991	1905	1
17	583562	59.8	19	3	1571	1235	1246	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	134276	75.3	17	1	1240	-	-	1
1	398109	72	17	2	1006	1454	-	1
2	660702	63.2	17	3	1975	1103	1667	1
3	927293	81.4	17	1	1029	-	-	1
4	101684	83	17	1	1659	-	-	1
5	365564	79.1	17	2	1289	1254	-	1
6	629309	76.3	17	2	1034	1887	-	1
7	892607	65.3	17	2	1923	1696	-	1
8	69001	66.4	17	3	1570	1061	1261	1
9	332467	71.3	17	3	1185	1723	1541	1
10	597450	96.7	17	1	1746	-	-	1

Bin5 Statistics 29 (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	523623	84.4	18	3	1143	1608	2000	1
1	22335	97.2	18	1	1992	-	-	1
2	182963	72.4	18	3	1342	1464	1275	1
3	344249	87.4	18	2	1839	1108	-	1
4	504779	65.2	18	3	1413	1101	1015	1
5	2470	80.7	18	3	1224	1800	1191	1
6	163191	75.7	18	3	1197	1496	1297	1
7	324577	81	18	2	1513	1114	-	1
8	484358	92.8	18	3	1556	1363	1444	1
9	648002	58.1	18	1	1268	-	-	1
10	143381	69.3	18	3	1533	1013	1503	1
11	305166	99.2	18	1	1698	-	-	1
12	466323	91.9	18	1	1867	-	-	1
13	626555	89.8	18	2	1384	1546	-	1
14	124039	69.9	18	1	1622	-	-	1
15	285213	61.8	18	1	1902	-	-	1
16	446376	64.7	18	1	1996	-	-	1
17	605302	78.8	18	3	1357	1291	1840	1

Bin5 Statistics 30 (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	251395	87.9	7	1	1784	-	-	1
1	403499	96.3	7	2	1123	1660	-	1
2	556194	99.1	7	2	1214	1351	-	1
3	79723	76.7	7	2	1583	1087	-	1
4	232639	98.9	7	1	1624	-	-	1
5	383507	52.4	7	3	1040	1722	1994	1
6	535947	60.2	7	3	1296	1863	1110	1
7	61065	71.8	7	1	1322	-	-	1
8	213427	58.4	7	2	1649	1133	-	1
9	364524	59.2	7	3	1939	1833	1426	1
10	516031	98.3	7	3	1888	1983	1824	1
11	42045	70	7	3	1379	1325	1473	1
12	194654	76.8	7	2	1734	1009	-	1
13	346355	92.8	7	3	1209	1872	1131	1
14	500858	80.1	7	1	1259	-	-	1
15	23324	82.8	7	2	1907	1678	-	1
16	175874	53.6	7	2	1172	1547	-	1
17	327315	55.5	7	3	1879	1700	1204	1
18	251395	87.9	7	1	1784	-	-	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	5604	5560	5521	5687	5414
						5520	5662	5588	5362	5464
						5438	5442	5620	5507	5371
						5637	5286	5633	5455	5719
						5712	5613	5675	5301	5674
						5311	5626	5491	5519	5663
						5267	5389	5494	5575	5562
						5556	5479	5558	5607	5350
						5650	5609	5335	5710	5398
						5557	5437	5269	5420	5646
						5261	5677	5716	5610	5470
						5263	5450	5518	5416	5544
						5299	5579	5376	5657	5631
						5428	5532	5422	5573	5392
						5709	5688	5316	5313	5260
						5660	5332	5644	5572	5565
						5639	5681	5336	5466	5358
						5713	5406	5281	5476	5412
						5381	5272	5722	5259	5462
						5345	5323	5691	5693	5375
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	0	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	0	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	0	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

5570 MHz, 80+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	898	59	1
2	1	738	72	1
3	1	858	62	1
4	1	638	83	1
5	1	678	78	1
6	1	718	74	1
7	1	618	86	0
8	1	838	63	1
9	1	798	67	1
10	1	918	58	1
11	1	658	81	1
12	1	3066	18	1
13	1	698	76	1
14	1	878	61	1
15	1	778	68	1
16	1	1173	45	1
17	1	1459	37	1
18	1	744	71	1
19	1	587	90	1
20	1	1895	28	1
21	1	3032	18	1
22	1	2740	20	1
23	1	1462	37	1
24	1	1007	53	1
25	1	1754	31	1
26	1	2603	21	1
27	1	2677	20	1
28	1	2792	19	1
29	1	1293	41	1
30	1	2727	20	1
Detection Percentage: 96.67 % (≥60%)				

Table-2 Radar Type 2 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	1	193	24	1
2	1	162	23	1
3	3.7	199	26	1
4	2.2	215	28	1
5	1.7	223	27	1
6	2.1	174	26	1
7	4.2	184	25	1
8	4.1	187	29	1
9	3.1	152	23	1
10	5	219	27	1
11	4.6	207	23	1
12	2.8	221	24	1
13	2.2	198	25	1
14	4.8	181	29	1
15	1.4	183	27	1
16	3.2	202	27	1
17	1.9	163	24	1
18	1.8	229	27	1
19	2.9	164	27	1
20	4	218	27	1
21	2.5	161	29	1
22	2.8	158	23	1
23	3.9	189	24	1
24	1.4	213	25	1
25	1.2	210	28	0
26	2.4	212	24	1
27	4.6	201	28	1
28	1.9	186	25	1
29	3.6	200	28	1
30	5	197	29	1
Detection Percentage: 96.67 % (≥60%)				

Table-3 Radar Type 3 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	9.7	269	16	1
2	7.8	426	16	1
3	6.6	491	17	1
4	8.9	438	18	0
5	7.5	396	17	1
6	10	490	17	1
7	7	204	17	1
8	6.3	364	18	1
9	6.4	353	16	1
10	9.1	339	17	1
11	8	297	16	1
12	8.5	412	16	1
13	7.7	203	16	1
14	8.5	215	18	1
15	8.5	452	18	1
16	9	409	17	1
17	9.1	272	16	1
18	8	486	17	1
19	6.7	487	18	1
20	6	232	18	1
21	8.3	446	18	1
22	8.5	413	16	1
23	8.8	458	16	1
24	9.6	250	17	1
25	9.4	308	18	1
26	8.8	301	16	1
27	7.2	307	18	1
28	7.2	441	16	1
29	7.5	227	18	1
30	9.1	449	18	1
Detection Percentage: 96.67 % ($\geq 60\%$)				

Table-4 Radar Type 4 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	18.9	349	13	1
2	14.8	451	12	1
3	15.2	388	14	1
4	17.5	239	15	1
5	19.4	357	15	0
6	16.8	496	14	0
7	11.6	422	13	1
8	11	373	16	1
9	17.8	353	12	1
10	18.5	425	15	1
11	13.9	396	12	1
12	16.5	209	13	1
13	17.4	403	13	1
14	19.2	471	16	1
15	13.4	350	15	1
16	18	407	15	1
17	18	281	13	1
18	11.2	317	15	1
19	12.4	488	15	1
20	19	486	15	0
21	16	292	16	1
22	12	229	12	1
23	12.5	237	12	0
24	14.3	392	13	1
25	13.8	284	15	1
26	19.1	415	12	1
27	17.6	441	15	1
28	19.3	419	13	1
29	13.2	264	16	0
30	11	490	16	1
Detection Percentage: 83.33 % ($\geq 60\%$)				

Table-5 Radar Type 5 Statistical Performance

Trial #	Fc (GHz)	Detection (1:yes; 0:no)
1	5.57	1
2	5.57	1
3	5.57	1
4	5.57	1
5	5.57	1
6	5.57	1
7	5.57	1
8	5.57	1
9	5.57	1
10	5.57	1
11	5.57	0
12	5.57	1
13	5.57	1
14	5.57	1
15	5.57	1
16	5.57	1
17	5.57	1
18	5.57	1
19	5.57	1
20	5.57	0
21	5.57	1
22	5.57	1
23	5.57	1
24	5.57	0
25	5.57	1
26	5.57	1
27	5.57	1
28	5.57	1
29	5.57	1
30	5.57	1
Detection Percentage: 90 % (≥80%)		

Bin5 Statistics 1 (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	486187	80.6	12	1	1658	-	-	1
1	750135	83.5	12	1	1993	-	-	1
2	1013829	82	12	2	1359	1066	-	1
3	188944	53.3	12	3	1874	1102	1701	1
4	453048	87.5	12	2	1797	1299	-	1
5	716927	88.6	12	2	1329	1691	-	1
6	980876	91	12	2	1475	1432	-	1
7	156565	81.5	12	3	1358	1216	1609	1
8	421324	63.9	12	1	1095	-	-	1
9	684604	93.9	12	2	1588	1151	-	1
10	949604	99.8	12	1	1495	-	-	1

Bin5 Statistics 2 (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	152123	73.8	19	1	1208	-	-	1
1	475146	65.6	19	1	1374	-	-	1
2	796138	79.1	19	3	1190	1855	1750	1
3	1118222	53.6	19	3	1842	1575	1530	1
4	112166	77	19	2	1338	1773	-	1
5	435444	57.8	19	1	1101	-	-	1
6	757269	96.5	19	2	1838	1516	-	1
7	1079321	93.5	19	3	1052	1222	1708	1
8	72367	87.7	19	3	1246	1553	1401	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	252884	96.5	10	3	1786	1863	1970	1
1	461469	86.2	10	1	1795	-	-	1
2	669417	78.3	10	1	1156	-	-	1
3	20999	54.3	10	2	1241	1319	-	1
4	227843	97	10	3	1028	1984	1119	1
5	436189	90.4	10	1	1259	-	-	1
6	641004	69.7	10	3	1759	1174	2000	1
7	850905	53.8	10	1	1703	-	-	1
8	202271	93.7	10	3	1872	1422	1213	1
9	409175	100	10	3	1377	1515	1379	1
10	616592	52.7	10	2	1520	1963	-	1
11	821641	89.4	10	3	1811	1843	1892	1
12	176961	52.8	10	3	1169	1306	1247	1
13	385098	58.4	10	1	1154	-	-	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	458792	72	5	3	1851	1035	1187	1
1	619099	94.9	5	3	1620	1634	1240	1
2	117430	95.6	5	3	1581	1737	1699	1
3	279268	64.8	5	1	1762	-	-	1
4	439495	77	5	2	1776	1547	-	1
5	600422	50.1	5	2	1801	1472	-	1
6	98144	60.4	5	1	1767	-	-	1
7	258228	56.1	5	3	1344	1664	1771	1
8	419096	54.8	5	3	1351	1352	1539	1
9	581313	97.2	5	2	1033	1429	-	1
10	78159	74.2	5	2	1139	1660	-	1
11	238793	83.8	5	3	1596	1007	1237	1
12	399628	94.2	5	3	1118	1519	1072	1
13	561821	64.2	5	2	1013	1034	-	1
14	58477	80.9	5	1	1081	-	-	1
15	219352	66.1	5	2	1270	1477	-	1
16	379866	69.5	5	2	1825	1809	-	1
17	542521	96.8	5	1	1366	-	-	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	43314	65.6	11	2	1716	1291	-	1
1	223718	55	11	3	1940	1617	1994	1
2	405354	58.6	11	2	1834	1721	-	1
3	587814	94.5	11	1	1744	-	-	1
4	20976	55.1	11	3	1044	1499	1228	1
5	202602	77.6	11	1	1400	-	-	1
6	382532	56.4	11	3	1897	1069	1608	1
7	564312	97.2	11	2	1301	1962	-	1
8	746409	68.9	11	2	1038	1233	-	1
9	180185	87.2	11	1	1619	-	-	1
10	361781	87.8	11	1	1433	-	-	1
11	543145	63.9	11	1	1690	-	-	1
12	725289	91.1	11	1	1014	-	-	1
13	157797	60.4	11	1	1766	-	-	1
14	338513	70.9	11	2	1973	1455	-	1
15	520892	57.1	11	1	1543	-	-	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	861569	57.1	18	3	1774	1857	1405	1
1	166178	58.8	18	3	1890	1314	1854	1
2	389257	81.4	18	3	1814	1147	1079	1
3	613594	93	18	1	1877	-	-	1
4	837340	69.4	18	1	1518	-	-	1
5	139299	93.3	18	1	1446	-	-	1
6	362217	77.2	18	2	1927	1058	-	1
7	584685	90.3	18	3	1392	1466	1201	1
8	808159	81.3	18	2	1871	1524	-	1
9	111376	81.2	18	3	1849	1328	1483	1
10	334140	80.2	18	3	1949	1321	1336	1
11	558522	63.1	18	1	1929	-	-	1
12	781615	96.3	18	2	1231	1068	-	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	91303	55.4	15	1	1001	-	-	1
1	333411	72.9	15	1	1542	-	-	1
2	574450	77.6	15	2	1756	1727	-	1
3	816842	80.4	15	2	1373	1248	-	1
4	61342	55.9	15	2	1320	1583	-	1
5	303043	73.8	15	2	1765	1552	-	1
6	546011	97.9	15	1	1047	-	-	1
7	787110	99.8	15	2	1407	1134	-	1
8	31492	77.6	15	3	1416	1717	1747	1
9	272980	89.7	15	3	1395	1016	1958	1
10	514442	68	15	3	1627	1507	1254	1
11	758099	58.4	15	1	1503	-	-	1

Bin5 Statistics 8 (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	1062	79.9	6	1	1008	-	-	1
1	145532	81.3	6	3	1330	1533	1436	1
2	291547	73.2	6	1	1138	-	-	1
3	434618	68.4	6	3	1011	1876	1229	1
4	579628	91	6	2	1692	1920	-	1
5	128298	56	6	1	1679	-	-	1
6	273381	63.7	6	1	1740	-	-	1
7	418363	62.8	6	1	1904	-	-	1
8	562444	87	6	2	1824	1117	-	1
9	110155	57.1	6	2	1968	1165	-	1
10	255049	72.1	6	2	1019	1798	-	1
11	399414	84.7	6	2	1576	1943	-	1
12	545545	76.6	6	1	1913	-	-	1
13	92611	77.4	6	1	1275	-	-	1
14	237654	72.3	6	1	1696	-	-	1
15	382727	77.8	6	1	1749	-	-	1
16	527051	68.3	6	2	1541	1082	-	1
17	74383	63.1	6	3	1224	1618	1171	1
18	219699	74	6	1	1915	-	-	1
19	365170	97.5	6	1	1232	-	-	1

Bin5 Statistics 9 (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	1133321	93.3	12	3	1369	1162	1238	1
1	126141	50.9	12	3	1123	1741	1714	1
2	449411	63.4	12	1	1600	-	-	1
3	770642	64.2	12	3	1339	1471	1818	1
4	1094309	60.2	12	2	1806	1103	-	1
5	86462	83.5	12	3	1386	1295	1641	1
6	408886	85.1	12	3	1210	1227	1570	1
7	731202	86.7	12	3	1380	1610	1176	1
8	1054241	73	12	2	1555	1761	-	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	26195	57.4	14	3	1827	1848	1788	1
1	207972	79.5	14	1	1132	-	-	1
2	389614	69.1	14	1	1096	-	-	1
3	570651	63.4	14	1	1878	-	-	1
4	3975	84.6	14	1	1280	-	-	1
5	185549	89.6	14	1	1337	-	-	1
6	366809	62	14	1	1978	-	-	1
7	548417	54	14	1	1719	-	-	1
8	730545	71.9	14	1	1057	-	-	1
9	162382	90.3	14	3	1880	1945	1189	1
10	343916	75.1	14	2	1840	1323	-	1
11	524511	66.4	14	3	1006	1527	1394	1
12	704635	50.2	14	3	1937	1808	1051	1
13	140861	59.3	14	1	1104	-	-	1
14	321059	98.4	14	3	1677	1175	1580	1
15	502036	50.8	14	3	1646	1223	1335	1

Bin5 Statistics 11 (Chirp Center Frequency: 5570.0 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	1369584	92.9	7	3	1819	1199	1289	0
1	237070	53.8	7	1	1614	-	-	0
2	600628	78.6	7	1	1234	-	-	0
3	964258	51.4	7	1	1029	-	-	0
4	1325013	70.1	7	3	1402	1343	1437	0
5	192289	81.5	7	1	1754	-	-	0
6	555800	64.4	7	1	1378	-	-	0
7	917153	65.7	7	3	1454	1449	1914	0

Bin5 Statistics 12 (Chirp Center Frequency: 5570.0 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	930888	70.6	13	2	1790	1554	-	1
1	107281	65.2	13	1	1413	-	-	1
2	371435	78.9	13	1	1657	-	-	1
3	635002	67.8	13	2	1372	1333	-	1
4	900232	58.9	13	1	1124	-	-	1
5	74750	58.1	13	1	1166	-	-	1
6	338413	57.4	13	2	1909	1294	-	1
7	602117	71	13	2	1847	1535	-	1
8	867681	77.1	13	1	1116	-	-	1
9	42086	89.9	13	2	1980	1981	-	1
10	305617	79.6	13	3	1346	1022	1907	1

Bin5 Statistics 13 (Chirp Center Frequency: 5570.0 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	523148	77.6	13	1	1212	-	-	1
1	763449	52.9	13	2	1911	1828	-	1
2	8818	71.3	13	2	1385	1760	-	1
3	250954	92.1	13	1	1682	-	-	1
4	491524	87.8	13	3	1487	1408	1932	1
5	732940	60.2	13	3	1288	1829	1635	1
6	977987	73.7	13	1	1005	-	-	1
7	220950	96.5	13	2	1108	1387	-	1
8	461880	72.9	13	3	1155	1698	1789	1
9	703136	99	13	3	1680	1991	1183	1
10	947704	81	13	1	1468	-	-	1
11	190732	93	13	3	1067	1888	1724	1

Bin5 Statistics 14 (Chirp Center Frequency: 5570.0 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	258661	91.7	11	3	1467	1616	1144	1
1	404199	65.1	11	2	1360	1324	-	1
2	549852	63.4	11	1	1830	-	-	1
3	96249	67.3	11	3	1404	1919	1645	1
4	240565	79.7	11	3	1334	1837	1791	1
5	385537	56.4	11	2	1961	1986	-	1
6	529585	85.3	11	3	1484	1839	1202	1
7	78520	52.9	11	3	1506	1239	1865	1
8	223701	75.9	11	2	1105	1421	-	1
9	369549	65.1	11	1	1000	-	-	1
10	512860	53.3	11	2	1391	1895	-	1
11	60923	92.9	11	2	1145	1606	-	1
12	205168	69.3	11	3	1398	1796	1318	1
13	351232	60.6	11	1	1718	-	-	1
14	493113	94.2	11	3	1852	1864	1886	1
15	42961	95.2	11	3	1361	1411	1629	1
16	187203	63.7	11	3	1822	1686	1560	1
17	333259	82.9	11	1	1898	-	-	1
18	476410	54.1	11	3	1141	1461	1681	1
19	25198	89.3	11	2	1751	1944	-	1

Bin5 Statistics 15 (Chirp Center Frequency: 5570.0 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	212801	60.4	13	2	1332	1443	-	1
1	394128	79.7	13	2	1131	1451	-	1
2	574611	70.7	13	2	1720	1887	-	1
3	9247	98	13	2	1252	1938	-	1
4	190333	71.6	13	2	1586	1757	-	1
5	371019	61.8	13	3	1244	1114	1794	1
6	553532	90.9	13	1	1960	-	-	1
7	735405	91.2	13	1	1502	-	-	1
8	167866	96.4	13	3	1649	1235	1177	1
9	348947	85	13	3	1257	1424	1021	1
10	531711	91.6	13	1	1219	-	-	1
11	709951	66.8	13	3	1191	1755	1803	1
12	146057	89.6	13	1	1624	-	-	1
13	327197	72.2	13	2	1308	1149	-	1
14	508936	87.3	13	1	1816	-	-	1
15	690813	52.7	13	1	1362	-	-	1

Bin5 Statistics 16 (Chirp Center Frequency: 5570.0 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	123125	95.6	15	3	1706	1438	1959	1
1	304686	90.9	15	2	1059	1836	-	1
2	484794	77.7	15	3	1832	1274	1463	1
3	668134	64.5	15	1	1713	-	-	1
4	101143	91.9	15	2	1168	1931	-	1
5	281878	86.9	15	3	1368	1255	1566	1
6	464555	53.6	15	1	1296	-	-	1
7	645694	62.5	15	1	1812	-	-	1
8	78995	99.6	15	1	1532	-	-	1
9	260677	78.4	15	1	1086	-	-	1
10	441846	72.7	15	1	1875	-	-	1
11	621179	77.2	15	3	1989	1356	1064	1
12	56660	66.1	15	1	1206	-	-	1
13	238274	78.6	15	1	1181	-	-	1
14	418573	82.7	15	2	1921	1602	-	1
15	599747	90	15	2	1603	1758	-	1

Bin5 Statistics 17 (Chirp Center Frequency: 5570.0 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	49706	94.8	9	3	1891	1597	1983	1
1	313074	91.8	9	3	1578	1821	1673	1
2	577402	82.5	9	2	1704	1525	-	1
3	841032	61.9	9	2	1916	1529	-	1
4	17286	94.4	9	3	1276	1885	1912	1
5	280758	65.4	9	3	1729	1428	1442	1
6	544940	95.8	9	2	1501	1665	-	1
7	807902	67.9	9	3	1236	1148	1925	1
8	1074042	65.6	9	1	1667	-	-	1
9	248723	94.1	9	2	1307	1464	-	1
10	513394	56.5	9	1	1150	-	-	1

Bin5 Statistics 18 (Chirp Center Frequency: 5570.0 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	568079	91	6	3	1709	1214	1046	1
1	760289	73.5	6	3	1579	1879	1403	1
2	158354	86.6	6	2	1573	1486	-	1
3	352496	53.3	6	1	1113	-	-	1
4	545452	97.2	6	2	1062	1220	-	1
5	737677	73.3	6	3	1263	1302	1063	1
6	134495	91.5	6	2	1549	1810	-	1
7	328567	99.6	6	1	1265	-	-	1
8	521097	72.9	6	2	1126	1956	-	1
9	714123	55.1	6	2	1988	1375	-	1
10	110730	89.6	6	2	1370	1743	-	1
11	304561	97.5	6	1	1643	-	-	1
12	497365	73.6	6	2	1012	1950	-	1
13	692137	76.1	6	1	1271	-	-	1
14	87097	58.2	6	1	1522	-	-	1

Bin5 Statistics 19 (Chirp Center Frequency: 5570.0 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	246992	98.4	11	2	1688	1736	-	1
1	418442	93.2	11	1	1604	-	-	1
2	588336	89.1	11	2	1675	1023	-	1
3	55687	63.6	11	2	1060	1752	-	1
4	226497	75.1	11	1	1899	-	-	1
5	396576	67.8	11	2	1953	1115	-	1
6	568254	52.3	11	1	1551	-	-	1
7	34647	51.5	11	3	1211	1290	1045	1
8	205586	72	11	1	1488	-	-	1
9	375883	97.9	11	2	1427	1074	-	1
10	545366	89.8	11	3	1024	1659	1245	1
11	13645	75.4	11	3	1267	1684	1605	1
12	184579	58.4	11	1	1348	-	-	1
13	355276	80.1	11	1	1695	-	-	1
14	525952	95.1	11	1	1845	-	-	1
15	694921	59.8	11	3	1489	1080	1077	1
16	163575	98.9	11	1	1163	-	-	1

Bin5 Statistics 20 (Chirp Center Frequency: 5570.0 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	334519	97.9	12	1	1106	-	-	0
1	503746	80.3	12	3	1142	1122	1217	0
2	674021	62.7	12	2	1663	1901	-	0
3	142198	89	12	2	1478	1284	-	0
4	312502	63	12	2	1316	1952	-	0
5	483990	75.1	12	1	1694	-	-	0
6	652324	75.6	12	3	1640	1197	1496	0
7	121417	53.8	12	1	1465	-	-	0
8	291420	74.7	12	2	1926	1565	-	0
9	463166	79	12	1	1371	-	-	0
10	633570	59.8	12	1	1884	-	-	0
11	100421	84.9	12	1	1125	-	-	0
12	271051	55.2	12	1	1893	-	-	0
13	441584	94.3	12	2	1050	1173	-	0
14	609946	58.9	12	3	1815	1738	1311	0
15	79371	85.8	12	1	1093	-	-	0
16	249341	86.1	12	2	1992	1813	-	0

Bin5 Statistics 21 (Chirp Center Frequency: 5647.2 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	356615	67.1	7	2	1409	1924	-	1
1	502466	52.5	7	1	1976	-	-	1
2	49502	78.8	7	1	1732	-	-	1
3	193480	51.9	7	3	1633	1587	1957	1
4	339601	68.9	7	1	1906	-	-	1
5	483847	88.8	7	2	1494	1412	-	1
6	31589	88.6	7	2	1452	1043	-	1
7	176827	71.9	7	1	1396	-	-	1
8	321746	64.6	7	1	1881	-	-	1
9	465760	55.5	7	2	1685	1540	-	1
10	13735	57.3	7	2	1582	1061	-	1
11	158927	98	7	1	1460	-	-	1
12	302903	83	7	2	1835	1964	-	1
13	449291	69.5	7	1	1414	-	-	1
14	594079	77.8	7	1	1805	-	-	1
15	140528	95.4	7	2	1841	1817	-	1
16	285429	90.8	7	2	1936	1159	-	1
17	431315	99.7	7	1	1544	-	-	1
18	573794	93.3	7	3	1445	1768	1098	1
19	122603	63.4	7	3	1315	1342	1534	1

Bin5 Statistics 22 (Chirp Center Frequency: 5647.6 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	595900	69.3	6	3	1261	1127	1722	1
1	917965	85.4	6	3	1557	1009	1998	1
2	1243277	68.1	6	1	1303	-	-	1
3	233822	63.5	6	3	1651	1345	1056	1
4	557213	59.8	6	1	1666	-	-	1
5	878734	50.4	6	2	1862	1999	-	1
6	1202671	88.8	6	2	1109	1094	-	1
7	194455	92.5	6	1	1697	-	-	1
8	516289	66.7	6	3	1846	1249	1510	1

Bin5 Statistics 23 (Chirp Center Frequency: 5646.0 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	754586	66.8	10	3	1702	1065	1545	1
1	1046938	53.5	10	1	1611	-	-	1
2	139253	80.8	10	1	1121	-	-	1
3	429573	89.7	10	2	1322	1042	-	1
4	719399	72.3	10	2	1995	1430	-	1
5	1009907	62.9	10	2	1133	1935	-	1
6	103179	92.6	10	3	1331	1010	1775	1
7	393653	81	10	2	1030	1763	-	1
8	684045	96.9	10	2	1192	1546	-	1
9	972214	78.9	10	3	1672	1800	1975	1

Bin5 Statistics 24 (Chirp Center Frequency: 5644.0 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	56304	91.6	15	1	1778	-	-	0
1	298434	74.1	15	1	1678	-	-	0
2	540618	67	15	1	1567	-	-	0
3	781304	98.4	15	2	1792	1644	-	0
4	26401	69.6	15	3	1802	1639	1419	0
5	268625	68.2	15	1	1622	-	-	0
6	509078	55.9	15	3	1861	1850	1203	0
7	752633	91.7	15	1	1977	-	-	0
8	995618	59.5	15	1	1041	-	-	0
9	238057	82	15	3	1669	1870	1186	0
10	479890	89.5	15	2	1972	1823	-	0
11	721137	64.4	15	3	1563	1381	1353	0

Bin5 Statistics 25 (Chirp Center Frequency: 5644.0 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	643153	94.7	15	1	1415	-	-	1
1	138346	65.7	15	3	1930	1804	1979	1
2	299744	72.3	15	2	1598	1689	-	1
3	459957	66.7	15	3	1594	1027	1642	1
4	621123	81.8	15	3	1160	1313	1243	1
5	118854	84.5	15	3	1497	1444	1357	1
6	280231	65.3	15	2	1425	1140	-	1
7	441176	92.2	15	2	1577	1170	-	1
8	602827	68.5	15	2	1037	1015	-	1
9	99423	100	15	1	1917	-	-	1
10	260942	96.1	15	1	1161	-	-	1
11	421372	55.2	15	2	1258	1441	-	1
12	583111	97.8	15	1	1894	-	-	1
13	79636	51.9	15	1	1317	-	-	1
14	240391	76.6	15	2	1746	1264	-	1
15	401421	58.3	15	2	1705	1184	-	1
16	560957	60.6	15	3	1793	1517	1292	1
17	59562	56.5	15	2	2000	1505	-	1

Bin5 Statistics 26 (Chirp Center Frequency: 5642.4 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	398227	85.2	19	1	1772	-	-	1
1	688831	64.3	19	1	1780	-	-	1
2	979572	93.9	19	1	1615	-	-	1
3	71701	70.8	19	2	1826	1971	-	1
4	361606	51.6	19	3	1091	1770	1637	1
5	652402	89.4	19	2	1327	1612	-	1
6	942751	52.2	19	2	1435	1474	-	1
7	36031	87	19	1	1607	-	-	1
8	326268	98.5	19	2	1310	1807	-	1
9	616712	95.3	19	2	1621	1180	-	1

Bin5 Statistics 27 (Chirp Center Frequency: 5645.2 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	503357	53.8	12	2	1129	1182	-	1
1	128	58.7	12	2	1866	1590	-	1
2	160982	79.3	12	2	1439	1996	-	1
3	321880	60.5	12	2	1561	1785	-	1
4	484165	77.2	12	1	1410	-	-	1
5	645634	52.3	12	1	1283	-	-	1
6	140975	58.9	12	3	1200	1867	1279	1
7	303015	65.1	12	1	1256	-	-	1
8	464369	67.3	12	1	1298	-	-	1
9	623564	55.6	12	3	1194	1070	1350	1
10	121450	81.2	12	2	1242	1676	-	1
11	281393	58.1	12	3	1638	1933	1782	1
12	444581	65.7	12	1	1164	-	-	1
13	606055	54.7	12	1	1089	-	-	1
14	101856	60.3	12	1	1383	-	-	1
15	263324	91.7	12	1	1088	-	-	1
16	423117	78	12	3	1364	1076	1205	1
17	582885	61.8	12	3	1479	1783	1558	1

Bin5 Statistics 28 (Chirp Center Frequency: 5644.8 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	134286	50.6	13	1	1158	-	-	1
1	397863	67.6	13	2	1650	1482	-	1
2	660675	91.7	13	3	1592	1490	1707	1
3	926900	97.7	13	1	1491	-	-	1
4	101683	81	13	1	1668	-	-	1
5	365605	52.9	13	2	1196	1225	-	1
6	628729	96.8	13	2	1969	1955	-	1
7	893267	75.2	13	2	1585	1230	-	1
8	68961	70.6	13	3	1662	1273	1595	1
9	332447	73.8	13	3	1725	1040	1748	1
10	597799	64	13	1	1110	-	-	1

Bin5 Statistics 29 (Chirp Center Frequency: 5646.4 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	523584	83	9	3	1661	1512	1628	1
1	22362	64.5	9	1	1188	-	-	1
2	182962	94.8	9	3	1500	1569	1017	1
3	343900	86	9	2	1966	1654	-	1
4	504325	70	9	3	1903	1218	1004	1
5	2469	88.4	9	3	1325	1293	1965	1
6	162966	59.7	9	3	1548	1883	1473	1
7	324430	70.6	9	2	1198	1730	-	1
8	484497	85.6	9	3	1399	1508	1266	1
9	647825	78	9	1	1450	-	-	1
10	143392	95.5	9	3	1440	1253	1305	1
11	305151	93.1	9	1	1731	-	-	1
12	466430	61.4	9	1	1715	-	-	1
13	627225	91	9	2	1128	1092	-	1
14	124009	55	9	1	1784	-	-	1
15	285280	75.3	9	1	1745	-	-	1
16	446970	77.1	9	1	1112	-	-	1
17	605616	98.7	9	3	1285	1674	1185	1

Bin5 Statistics 30 (Chirp Center Frequency: 5647.2 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	98251	89.2	7	3	1388	1723	1221	1
1	251686	60.4	7	1	1055	-	-	1
2	403609	59.9	7	2	1135	1476	-	1
3	555883	61.4	7	2	1130	1787	-	1
4	79636	90.5	7	2	1700	1653	-	1
5	232794	86.4	7	1	1204	-	-	1
6	383682	80.9	7	3	1630	1209	1631	1
7	535132	53.6	7	3	1753	1869	1601	1
8	61067	56.1	7	1	1304	-	-	1
9	213315	77.7	7	2	1418	1693	-	1
10	364735	76.3	7	3	1625	1712	1498	1
11	516574	63.7	7	3	1728	1860	1448	1
12	41996	52	7	3	1537	1942	1426	1
13	194591	81.8	7	2	1550	1397	-	1
14	346629	85.1	7	3	1349	1152	1215	1
15	500542	51	7	1	1656	-	-	1
16	23348	84.3	7	2	1018	1908	-	1
17	175758	91.1	7	2	1562	1574	-	1
18	327030	86.4	7	3	1987	1431	1910	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	5570	9	1	333.3	1	5544	5407	5677	5440	5647
						5583	5334	5602	5697	5556
						5252	5462	5323	5679	5342
						5316	5314	5682	5711	5300
						5559	5629	5374	5277	5713
						5419	5638	5529	5574	5492
						5708	5671	5653	5383	5276
						5514	5643	5413	5645	5672
						5599	5537	5455	5379	5632
						5271	5415	5264	5396	5281
						5463	5327	5265	5541	5640
						5380	5272	5549	5478	5670
						5358	5420	5373	5411	5366
						5516	5546	5527	5616	5450
						5685	5439	5644	5623	5428
						5495	5570	5406	5279	5253
						5278	5362	5468	5718	5589
						5441	5660	5322	5661	5526
						5511	5294	5360	5601	5691
						5576	5610	5669	5261	5540
2	5570	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	5570	9	1	333.3	0	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	9	1	333.3	0	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	9	1	333.3	0	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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 (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	558	95	1
2	1	718	74	1
3	1	778	68	1
4	1	798	67	1
5	1	658	81	1
6	1	818	65	1
7	1	578	92	1
8	1	618	86	1
9	1	878	61	1
10	1	758	70	1
11	1	838	63	1
12	1	3066	18	1
13	1	678	78	1
14	1	938	57	1
15	1	518	102	1
16	1	2905	19	1
17	1	2776	20	1
18	1	1353	40	1
19	1	1445	37	1
20	1	2910	19	1
21	1	1995	27	1
22	1	1930	28	1
23	1	2858	19	1
24	1	586	91	1
25	1	1331	40	1
26	1	2428	22	1
27	1	1215	44	1
28	1	2946	18	1
29	1	2786	19	1
30	1	953	56	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	1.6	159	24	1
2	2.9	173	23	1
3	1.1	184	26	1
4	2.8	197	28	1
5	4.7	221	27	1
6	4.9	179	26	1
7	4.6	163	25	1
8	2.2	206	29	1
9	4.4	152	23	1
10	2.3	185	27	1
11	2.4	170	23	1
12	2.8	190	24	1
13	2.7	162	25	1
14	3.3	175	29	0
15	4.3	215	27	1
16	4.7	156	27	1
17	3	150	24	1
18	3.2	151	27	0
19	3.6	205	27	1
20	3.9	155	27	1
21	1.9	200	29	1
22	2.9	229	23	1
23	2	212	24	1
24	4.3	154	25	1
25	4.7	202	28	1
26	2.3	226	24	1
27	1.9	195	28	1
28	1	164	25	1
29	2.2	183	28	0
30	3.8	158	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	412	16	1
2	7.5	329	16	1
3	8.9	227	17	1
4	9.5	369	18	1
5	9.1	391	17	1
6	6.1	381	17	1
7	9.2	325	17	1
8	7.2	240	18	1
9	6.2	441	16	1
10	7.5	422	17	1
11	7.2	472	16	1
12	6.5	399	16	0
13	9.4	356	16	1
14	9.2	213	18	1
15	7.4	291	18	0
16	8	398	17	1
17	9.2	316	16	1
18	6.1	232	17	1
19	9.2	499	18	1
20	8.6	332	18	1
21	6.6	377	18	1
22	8.2	334	16	1
23	8.2	454	16	1
24	9	413	17	1
25	7.6	203	18	1
26	9.4	364	16	1
27	7.3	467	18	1
28	6.8	410	16	1
29	9.8	446	18	0
30	7.2	288	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	19.9	481	13	1
2	13.1	275	12	1
3	15	421	14	1
4	11.9	258	15	1
5	12.3	302	15	1
6	14.2	475	14	1
7	11.2	491	13	1
8	15.6	413	16	1
9	15.1	201	12	1
10	18	493	15	1
11	15.7	341	12	1
12	17.1	213	13	0
13	19	260	13	1
14	18.2	435	16	1
15	16.7	211	15	0
16	16.4	376	15	1
17	19.2	461	13	1
18	14.4	321	15	1
19	14.8	434	15	1
20	18.4	315	15	0
21	19.4	292	16	1
22	14.6	361	12	1
23	11.7	277	12	1
24	11.5	488	13	0
25	12.4	261	15	1
26	11.3	296	12	1
27	15.8	209	15	1
28	17.8	227	13	1
29	11.6	304	16	0
30	16.5	300	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	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	0
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: 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	486081	93.8	6	1	1897	-	-	1
1	750447	93.5	6	1	1540	-	-	1
2	1013626	55	6	2	1232	1411	-	1
3	189127	59.1	6	3	1409	1027	1187	1
4	453156	97.7	6	2	1559	1278	-	1
5	716573	54	6	2	1883	1674	-	1
6	980535	83.5	6	2	1373	1913	-	1
7	156502	88.7	6	3	1414	1578	1622	1
8	421187	64.6	6	1	1449	-	-	1
9	684090	65.2	6	2	1906	1649	-	1
10	949688	97.9	6	1	1398	-	-	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	152136	76.3	9	1	1091	-	-	1
1	475163	94	9	1	1325	-	-	1
2	796533	88.7	9	3	1219	1581	1336	1
3	1119097	97.8	9	3	1192	1367	1349	1
4	112142	60.2	9	2	1773	1624	-	1
5	435448	57.1	9	1	1088	-	-	1
6	757189	92.1	9	2	1683	1812	-	1
7	1078578	55.8	9	3	1499	1654	1745	1
8	72318	65	9	3	1376	1837	1885	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	253407	67.9	17	3	1452	1069	1337	1
1	461395	56.4	17	1	1932	-	-	1
2	668795	51.1	17	1	1951	-	-	1
3	20994	74.1	17	2	1016	1764	-	1
4	227984	50.5	17	3	1315	1173	1114	1
5	435929	54.1	17	1	1769	-	-	1
6	640843	69.6	17	3	1425	1749	1973	1
7	851268	61.7	17	1	1338	-	-	1
8	202199	67	17	3	1661	1572	1574	1
9	409210	60.2	17	3	1653	1075	1470	1
10	616433	91.1	17	2	1915	1788	-	1
11	823185	62.2	17	3	1656	1046	1244	1
12	176801	88.1	17	3	1816	1667	1013	1
13	385129	77.9	17	1	1086	-	-	1

Bin5 Statistics 4 (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	458750	61.7	6	3	1246	1867	1021	1
1	619060	55.7	6	3	1450	1329	1756	1
2	117525	60.2	6	3	1648	1270	1565	1
3	279219	54.9	6	1	1879	-	-	1
4	439919	75.1	6	2	1194	1488	-	1
5	600804	64.9	6	2	1257	1594	-	1
6	98152	99.6	6	1	1712	-	-	1
7	258279	53.4	6	3	1727	1840	1082	1
8	418673	67	6	3	1171	1978	1762	1
9	580440	81.6	6	2	1668	1792	-	1
10	78161	72.8	6	2	1231	1551	-	1
11	238931	96.4	6	3	1276	1156	1025	1
12	399293	65	6	3	1201	1650	1413	1
13	561395	86.9	6	2	1028	1523	-	1
14	58435	51.1	6	1	1560	-	-	1
15	219102	94.2	6	2	1728	1776	-	1
16	380277	50.3	6	2	1009	1907	-	1
17	542065	60.9	6	1	1926	-	-	1

Bin5 Statistics 5 (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	43320	75.9	14	2	1304	1593	-	1
1	223775	85.7	14	3	1721	1858	1784	1
2	405567	55.9	14	2	1457	1707	-	1
3	587978	87.4	14	1	1534	-	-	1
4	20946	92.3	14	3	1089	1829	1933	1
5	202462	81	14	1	1917	-	-	1
6	382505	58.5	14	3	1358	1608	1660	1
7	564655	93.6	14	2	1351	1458	-	1
8	745517	84.4	14	2	1372	1793	-	1
9	180183	71.7	14	1	1626	-	-	1
10	361757	71.6	14	1	1482	-	-	1
11	543622	54.4	14	1	1034	-	-	1
12	724857	74.1	14	1	1460	-	-	1
13	157803	85.6	14	1	1736	-	-	1
14	338362	88.2	14	2	1894	1868	-	1
15	520618	66.1	14	1	1938	-	-	1

Bin5 Statistics 6 (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	861543	77	19	3	1971	1935	1158	1
1	166185	92	19	3	1869	1890	1259	1
2	389156	100	19	3	1328	1324	1628	1
3	614164	52.1	19	1	1020	-	-	1
4	837745	66.9	19	1	1072	-	-	1
5	139298	91	19	1	1451	-	-	1
6	362168	65.5	19	2	1746	1365	-	1
7	584611	64.5	19	3	1074	1735	1366	1
8	808985	89.5	19	2	1000	1455	-	1
9	111380	69.5	19	3	1116	1702	1807	1
10	334408	51.2	19	3	1190	1550	1130	1
11	558864	54.2	19	1	1364	-	-	1
12	781245	89.1	19	2	1687	1048	-	1

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	91227	82.8	6	1	1841	-	-	1
1	333393	60.6	6	1	1598	-	-	1
2	574341	72.9	6	2	1896	1775	-	1
3	816543	59.9	6	2	1888	1099	-	1
4	61344	80.1	6	2	1280	1589	-	1
5	303142	86.4	6	2	1691	1300	-	1
6	545535	52.3	6	1	1918	-	-	1
7	787293	71.9	6	2	1047	1261	-	1
8	31510	74.4	6	3	1408	1554	1347	1
9	272804	63.5	6	3	1439	1748	1822	1
10	514434	79.3	6	3	1311	1486	1606	1
11	758383	96.4	6	1	1129	-	-	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	81.6	10	1	1217	-	-	1
1	145399	80.5	10	3	1639	1230	1974	1
2	291366	77.9	10	1	1509	-	-	1
3	433968	81.8	10	3	1865	1148	1994	1
4	580085	62.5	10	2	1180	1962	-	1
5	128375	57.5	10	1	1318	-	-	1
6	273441	87.2	10	1	1609	-	-	1
7	418931	58.1	10	1	1093	-	-	1
8	561949	98.9	10	2	1529	1937	-	1
9	110222	59.8	10	2	1264	1507	-	1
10	255066	59.1	10	2	1274	1503	-	1
11	399207	94.2	10	2	1871	1958	-	1
12	546025	98.2	10	1	1386	-	-	1
13	92605	94.1	10	1	1314	-	-	1
14	237779	85	10	1	1379	-	-	1
15	382985	70.2	10	1	1346	-	-	1
16	526990	91.5	10	2	1029	1663	-	1
17	74374	97.9	10	3	1422	1371	1295	1
18	219953	72.7	10	1	1223	-	-	1
19	365119	79.7	10	1	1316	-	-	1

Bin5 Statistics 9 (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	1132930	54.3	12	3	1203	1719	1306	1
1	126229	54.4	12	3	1152	1269	1228	1
2	449585	51.5	12	1	1083	-	-	1
3	770761	61	12	3	1908	1293	1222	1
4	1094441	98.8	12	2	1658	1090	-	1
5	86503	94.5	12	3	1260	1253	1179	1
6	408681	94.1	12	3	1383	1519	1772	1
7	730574	99.3	12	3	1949	1779	1579	1
8	1054700	85.9	12	2	1189	1547	-	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	26192	94.2	15	3	1716	1970	1855	1
1	207805	52.6	15	1	1730	-	-	1
2	389251	78.4	15	1	1794	-	-	1
3	571111	70.7	15	1	1275	-	-	1
4	3971	55.8	15	1	1947	-	-	1
5	185496	85.4	15	1	1549	-	-	1
6	366949	60.4	15	1	1693	-	-	1
7	548404	87.7	15	1	1738	-	-	1
8	729683	82.7	15	1	1941	-	-	1
9	162443	76.9	15	3	1441	1576	1715	1
10	343866	62	15	2	1965	1308	-	1
11	524892	64.1	15	3	1312	1040	1033	1
12	704811	96.2	15	3	1592	1711	1307	1
13	140818	90.3	15	1	1335	-	-	1
14	320775	72.9	15	3	1446	1969	1677	1
15	501624	51.5	15	3	1385	1690	1741	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	1369106	78.7	15	3	1533	1461	1836	1
1	237155	61.8	15	1	1079	-	-	1
2	600467	86.1	15	1	1636	-	-	1
3	964064	51.3	15	1	1331	-	-	1
4	1324388	82.2	15	3	1487	1676	1724	1
5	192305	80.5	15	1	1629	-	-	1
6	555853	76.5	15	1	1235	-	-	1
7	917491	90.9	15	3	1181	1571	1516	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	931172	99.6	6	2	1272	1740	-	1
1	107303	92.1	6	1	1193	-	-	1
2	371524	77.1	6	1	1397	-	-	1
3	635024	78.9	6	2	1103	1564	-	1
4	899697	66.8	6	1	1771	-	-	1
5	74710	83.1	6	1	1754	-	-	1
6	338723	68.1	6	2	1017	1191	-	1
7	602284	63.4	6	2	1305	1777	-	1
8	867181	88	6	1	1744	-	-	1
9	42126	72.3	6	2	1852	1080	-	1
10	305495	54.7	6	3	1963	1399	1348	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	523060	57.2	10	1	1380	-	-	1
1	763414	80.7	10	2	1850	1936	-	1
2	8823	73.4	10	2	1023	1567	-	1
3	251014	92.4	10	1	1442	-	-	1
4	491800	58.6	10	3	1332	1423	1514	1
5	732260	74.6	10	3	1976	1966	1733	1
6	977238	82.6	10	1	1770	-	-	1
7	220889	58.8	10	2	1492	1279	-	1
8	462383	71	10	3	1209	1150	1200	1
9	702691	60.6	10	3	1887	1959	1638	1
10	947934	65.6	10	1	1226	-	-	1
11	190898	58.1	10	3	1473	1172	1168	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	258831	64.2	19	3	1345	1333	1157	1
1	403979	78.7	19	2	1431	1577	-	1
2	549823	59.5	19	1	1861	-	-	1
3	96344	70	19	3	1161	1263	1954	1
4	241291	82.7	19	3	1066	1064	1037	1
5	385878	57.9	19	2	1713	1708	-	1
6	530029	98	19	3	1863	1057	1106	1
7	78618	53.6	19	3	1289	1251	1326	1
8	223250	63.7	19	2	1874	1857	-	1
9	369302	76.2	19	1	1400	-	-	1
10	512629	87.6	19	2	1866	1689	-	1
11	60932	71.2	19	2	1243	1420	-	1
12	204998	63.7	19	3	1603	1463	1939	1
13	351437	58.3	19	1	1370	-	-	1
14	494650	81.5	19	3	1005	1104	1640	1
15	42902	70.8	19	3	1839	1706	1679	1
16	187394	99.6	19	3	1934	1520	1006	1
17	333371	58.8	19	1	1697	-	-	1
18	476248	98.7	19	3	1582	1098	1806	1
19	25239	76.1	19	2	1076	1646	-	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	212729	73.9	6	2	1436	1591	-	0
1	393811	85.6	6	2	1955	1229	-	0
2	575246	65.7	6	2	1613	1170	-	0
3	9246	70.8	6	2	1796	1489	-	0
4	190380	55.3	6	2	1178	1981	-	0
5	371105	69.5	6	3	1725	1211	1043	0
6	553743	77.4	6	1	1675	-	-	0
7	734988	76.8	6	1	1927	-	-	0
8	167615	99.6	6	3	1427	1953	1795	0
9	348564	71.7	6	3	1761	1003	1758	0
10	531514	55.5	6	1	1496	-	-	0
11	709660	80.3	6	3	1996	1672	1387	0
12	146038	84	6	1	1723	-	-	0
13	326720	84	6	2	1820	1726	-	0
14	508851	62.8	6	1	1940	-	-	0
15	690821	50.2	6	1	1353	-	-	0

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	123331	57.3	20	3	1208	1165	1483	1
1	304648	63.1	20	2	1162	1827	-	1
2	484489	85.5	20	3	1992	1384	1662	1
3	667891	55.5	20	1	1986	-	-	1
4	101161	90.1	20	2	1184	1781	-	1
5	281679	68.6	20	3	1071	1665	1980	1
6	464738	91	20	1	1001	-	-	1
7	645954	81.1	20	1	1511	-	-	1
8	78951	93.2	20	1	1945	-	-	1
9	260457	52.2	20	1	1720	-	-	1
10	441896	78.6	20	1	1791	-	-	1
11	621077	50.3	20	3	1652	1768	1112	1
12	56631	93.1	20	1	1587	-	-	1
13	238160	61.8	20	1	1539	-	-	1
14	418995	59.2	20	2	1039	1731	-	1
15	600292	62.2	20	2	1120	1562	-	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	49717	62	14	3	1914	1502	1819	1
1	313072	89.5	14	3	1810	1569	1701	1
2	577738	84.3	14	2	1344	1252	-	1
3	841621	78.7	14	2	1642	1041	-	1
4	17297	62.9	14	3	1350	1522	1477	1
5	280750	88.7	14	3	1141	1588	1899	1
6	544914	64.7	14	2	1825	1393	-	1
7	808435	63.2	14	3	1062	1119	1412	1
8	1074207	80.5	14	1	1500	-	-	1
9	248732	71.1	14	2	1669	1059	-	1
10	513373	54	14	1	1195	-	-	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	567450	92	12	3	1377	1853	1620	1
1	761191	70.6	12	3	1204	1619	1095	1
2	158281	57.2	12	2	1900	1526	-	1
3	352495	87.2	12	1	1115	-	-	1
4	545257	79.8	12	2	1186	1381	-	1
5	737335	95.5	12	3	1146	1605	1247	1
6	134630	81.2	12	2	1352	1206	-	1
7	328600	63.4	12	1	1185	-	-	1
8	521276	86.4	12	2	1392	1417	-	1
9	714983	73.4	12	2	1250	1155	-	1
10	110856	93.2	12	2	1145	1065	-	1
11	304764	86.1	12	1	1110	-	-	1
12	497581	55.2	12	2	1584	1031	-	1
13	691537	94.6	12	1	1964	-	-	1
14	87082	84.7	12	1	1657	-	-	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	246961	77.7	10	2	1864	1647	-	1
1	418280	53	10	1	1877	-	-	1
2	588015	90.9	10	2	1842	1240	-	1
3	55685	77.1	10	2	1134	1700	-	1
4	226632	83.7	10	1	1479	-	-	1
5	396804	87.8	10	2	1645	1019	-	1
6	568104	62.4	10	1	1737	-	-	1
7	34587	93.4	10	3	1357	1475	1919	1
8	205674	68.3	10	1	1188	-	-	1
9	375402	94.6	10	2	1993	1407	-	1
10	544671	99.7	10	3	1729	1435	1659	1
11	13651	84.2	10	3	1388	1340	1537	1
12	184564	87.4	10	1	1405	-	-	1
13	355410	68.7	10	1	1430	-	-	1
14	525837	98.5	10	1	1999	-	-	1
15	694196	72.2	10	3	1774	1227	1378	1
16	163515	75	10	1	1419	-	-	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	334434	68.9	15	1	1285	-	-	1
1	503233	64.5	15	3	1102	1291	1803	1
2	674915	99.1	15	2	1154	1478	-	1
3	142200	60.4	15	2	1073	1681	-	1
4	312651	85.9	15	2	1760	1174	-	1
5	483838	65	15	1	1916	-	-	1
6	652614	98.9	15	3	1580	1159	1283	1
7	121332	54.9	15	1	1957	-	-	1
8	291750	61.8	15	2	1556	1139	-	1
9	463098	98.4	15	1	1474	-	-	1
10	634208	72.8	15	1	1175	-	-	1
11	100431	88.8	15	1	1058	-	-	1
12	271180	68.8	15	1	1558	-	-	1
13	441053	53.3	15	2	1484	1585	-	1
14	610624	79	15	3	1878	1196	1011	1
15	79269	84.2	15	1	1997	-	-	1
16	249663	78.2	15	2	1081	1818	-	1

Bin5 Statistics 21 (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	356612	61	16	2	1979	1360	-	1
1	502903	61.6	16	1	1456	-	-	1
2	49546	72.3	16	1	1202	-	-	1
3	193713	53.4	16	3	1823	1077	1561	1
4	339804	87.5	16	1	1548	-	-	1
5	483534	66.3	16	2	1604	1688	-	1
6	31572	79.5	16	2	1783	1030	-	1
7	176815	77.3	16	1	1438	-	-	1
8	321708	89	16	1	1952	-	-	1
9	466277	92.7	16	2	1094	1469	-	1
10	13717	80.1	16	2	1742	1673	-	1
11	158809	61.2	16	1	1903	-	-	1
12	303323	93.9	16	2	1599	1375	-	1
13	449136	94.8	16	1	1621	-	-	1
14	593979	88	16	1	1905	-	-	1
15	140681	51.1	16	2	1220	1789	-	1
16	285605	68.2	16	2	1153	1573	-	1
17	430995	67.2	16	1	1988	-	-	1
18	573979	90.8	16	3	1555	1018	1546	1
19	122514	95.5	16	3	1313	1607	1703	1

Bin5 Statistics 22 (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	595453	74.3	9	3	1989	1258	1860	1
1	917926	91.8	9	3	1694	1415	1512	1
2	1243501	88.1	9	1	1063	-	-	1
3	233787	92.1	9	3	1799	1447	1007	1
4	557329	72.2	9	1	1390	-	-	1
5	878702	71.8	9	2	1985	1924	-	1
6	1202147	89.5	9	2	1617	1166	-	1
7	194499	89.7	9	1	1394	-	-	1
8	516558	54.5	9	3	1121	1429	1361	1

Bin5 Statistics 23 (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	754787	99.5	18	3	1921	1032	1042	1
1	1046815	91.2	18	1	1753	-	-	1
2	139161	70.7	18	1	1909	-	-	1
3	429072	50	18	2	1831	1928	-	1
4	719704	59.1	18	2	1107	1811	-	1
5	1009465	57.6	18	2	1960	1633	-	1
6	103229	86.9	18	3	1167	1221	1142	1
7	393454	100	18	2	1873	1525	-	1
8	683992	71.5	18	2	1434	1396	-	1
9	972355	81.5	18	3	1809	1543	1922	1

Bin5 Statistics 24 (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	56319	98.3	7	1	1504	-	-	1
1	298394	69.5	7	1	1813	-	-	1
2	540606	83.2	7	1	1590	-	-	1
3	781150	97	7	2	1732	1901	-	1
4	26432	72.3	7	3	1014	1282	1401	1
5	268652	68.7	7	1	1521	-	-	1
6	509413	93.7	7	3	1830	1163	1268	1
7	752936	68	7	1	1575	-	-	1
8	995153	53.5	7	1	1508	-	-	1
9	238184	84.9	7	3	1597	1595	1002	1
10	480227	87.7	7	2	1248	1848	-	1
11	721143	50.6	7	3	1692	1143	1454	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	642965	86.2	18	1	1610	-	-	1
1	138732	88.3	18	3	1036	1198	1634	1
2	299929	88.7	18	2	1445	1433	-	1
3	459357	53.9	18	3	1596	1920	1611	1
4	619384	69.3	18	3	1892	1821	1859	1
5	118698	73.5	18	3	1891	1828	1453	1
6	280174	80.3	18	2	1310	1391	-	1
7	440763	81.3	18	2	1368	2000	-	1
8	602290	65.6	18	2	1135	1510	-	1
9	99493	76.8	18	1	1444	-	-	1
10	260705	89.9	18	1	1765	-	-	1
11	421341	72.7	18	2	1068	1680	-	1
12	583384	89.5	18	1	1583	-	-	1
13	79569	51.5	18	1	1875	-	-	1
14	240512	59.3	18	2	1051	1625	-	1
15	401582	61.2	18	2	1528	1096	-	1
16	560852	84.7	18	3	1122	1778	1826	1
17	59621	87.2	18	2	1101	1743	-	1

Bin5 Statistics 26 (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	398305	51.1	11	1	1536	-	-	1
1	689093	51.1	11	1	1322	-	-	1
2	979429	96.7	11	1	1790	-	-	1
3	71718	85.7	11	2	1695	1817	-	1
4	361759	92.5	11	3	1249	1045	1699	1
5	652744	76	11	2	1182	1132	-	1
6	942671	91.2	11	2	1302	1709	-	1
7	36034	94.8	11	1	1506	-	-	1
8	326196	65.7	11	2	1494	1884	-	1
9	616591	73.3	11	2	1212	1824	-	1

Bin5 Statistics 27 (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	502750	78.5	9	2	1802	1309	-	1
1	128	53.8	9	2	1044	1330	-	1
2	161102	86	9	2	1476	1466	-	1
3	321898	54.8	9	2	1902	1406	-	1
4	483772	66.8	9	1	1950	-	-	1
5	645700	98.8	9	1	1215	-	-	1
6	140784	54.9	9	3	1881	1416	1946	1
7	302689	82.5	9	1	1972	-	-	1
8	464050	61.3	9	1	1755	-	-	1
9	622420	55.1	9	3	2000	1655	1176	1
10	121451	88.4	9	2	1241	1670	-	1
11	281661	63.3	9	3	1685	1542	1497	1
12	444110	69.6	9	1	1870	-	-	1
13	605453	90.3	9	1	1750	-	-	1
14	101768	65.9	9	1	1956	-	-	1
15	263083	71.4	9	1	1698	-	-	1
16	422859	79.6	9	3	1895	1100	1053	1
17	583402	60.4	9	3	1545	1024	1664	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	134296	57.4	13	1	1078	-	-	1
1	398035	70.8	13	2	1395	1266	-	1
2	660571	59.3	13	3	1418	1785	1757	1
3	926974	82.4	13	1	1404	-	-	1
4	101700	83.3	13	1	1480	-	-	1
5	365342	66.4	13	2	1651	1553	-	1
6	629392	83.7	13	2	1718	1060	-	1
7	892982	86.5	13	2	1886	1277	-	1
8	68978	54	13	3	1705	1022	1538	1
9	332639	50.5	13	3	1341	1055	1490	1
10	597746	95.8	13	1	1207	-	-	1

Bin5 Statistics 29 (Chirp Center Frequency: 5502.4 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	523668	62.7	19	3	1643	1140	1912	1
1	22365	62.8	19	1	1123	-	-	1
2	182707	74.5	19	3	1975	1124	1911	1
3	344250	57.8	19	2	1833	1113	-	1
4	504251	56.9	19	3	1286	1424	1513	1
5	2470	52.7	19	3	1097	1834	1339	1
6	163039	61.8	19	3	1267	1797	1544	1
7	324465	90.9	19	2	1808	1050	-	1
8	484150	85.1	19	3	1012	1747	1889	1
9	647597	55.9	19	1	1684	-	-	1
10	143321	90.8	19	3	1136	1931	1262	1
11	305191	96.6	19	1	1644	-	-	1
12	466587	76.9	19	1	1491	-	-	1
13	626285	99.9	19	2	1882	1334	-	1
14	124122	79.5	19	1	1177	-	-	1
15	285240	98.8	19	1	1838	-	-	1
16	446794	87.9	19	1	1374	-	-	1
17	604385	81.6	19	3	1943	1734	1814	1

Bin5 Statistics 30 (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	98234	56.3	18	3	1183	1421	1832	1
1	251602	69.8	18	1	1265	-	-	1
2	403154	71	18	2	1515	1805	-	1
3	556136	96.4	18	2	1493	1138	-	1
4	79718	80.8	18	2	1067	1641	-	1
5	232606	87.3	18	1	1714	-	-	1
6	383165	95	18	3	1995	1801	1518	1
7	535945	63.9	18	3	1205	1930	1137	1
8	61054	96.2	18	1	1440	-	-	1
9	213307	70.5	18	2	1851	1284	-	1
10	365400	69.5	18	3	1118	1448	1126	1
11	517433	71.1	18	3	1630	1255	1109	1
12	42077	80.3	18	3	1327	1256	1117	1
13	194537	94.8	18	2	1535	1586	-	1
14	346555	54.4	18	3	1128	1403	1320	1
15	500371	86.8	18	1	1872	-	-	1
16	23347	98.7	18	2	1323	1631	-	1
17	175830	92.4	18	2	1767	1111	-	1
18	327564	63.8	18	3	1287	1524	1495	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	5456	5577	5509	5632	5685
						5471	5361	5443	5703	5634
						5273	5457	5684	5642	5258
						5722	5706	5528	5409	5565
						5343	5423	5710	5717	5611
						5379	5694	5682	5460	5518
						5633	5613	5715	5408	5329
						5298	5428	5317	5359	5604
						5612	5582	5407	5691	5719
						5550	5567	5552	5354	5519
						5677	5371	5303	5380	5689
						5517	5271	5556	5599	5404
						5330	5532	5251	5482	5564
						5526	5660	5307	5544	5461
						5397	5608	5561	5378	5657
						5267	5385	5491	5462	5255
						5414	5661	5594	5452	5296
						5431	5636	5450	5486	5524
						5581	5650	5377	5615	5510
						5308	5627	5585	5569	5351
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
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						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	898	59	1
3	1	798	67	1
4	1	718	74	1
5	1	778	68	1
6	1	818	65	1
7	1	858	62	1
8	1	918	58	1
9	1	518	102	1
10	1	638	83	1
11	1	558	95	1
12	1	3066	18	1
13	1	878	61	1
14	1	658	81	1
15	1	758	70	1
16	1	1573	34	1
17	1	2928	19	1
18	1	977	55	1
19	1	791	67	1
20	1	1009	53	1
21	1	2428	22	1
22	1	1429	37	1
23	1	1254	43	1
24	1	997	53	1
25	1	970	55	1
26	1	1907	28	1
27	1	2776	20	1
28	1	2538	21	1
29	1	2285	24	1
30	1	2194	25	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	3.8	172	24	1
2	3.3	169	23	0
3	2.5	171	26	1
4	3.4	197	28	1
5	2.4	218	27	1
6	2.4	230	26	1
7	2.3	160	25	1
8	3.7	214	29	1
9	1.9	225	23	0
10	4.9	178	27	1
11	1.4	154	23	1
12	3.5	201	24	1
13	4.6	187	25	1
14	1.6	203	29	1
15	2	191	27	1
16	1.2	222	27	1
17	1	162	24	1
18	3.3	188	27	1
19	3.4	216	27	1
20	4.2	156	27	0
21	1.1	194	29	1
22	4.5	150	23	1
23	4.6	207	24	1
24	4.5	209	25	0
25	1.7	185	28	1
26	2.6	165	24	1
27	3	181	28	1
28	2.5	212	25	1
29	5	182	28	0
30	3.5	173	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	8.3	361	16	1
2	7.4	332	16	1
3	9.1	498	17	1
4	9.6	324	18	1
5	9.2	368	17	1
6	8.3	247	17	1
7	8	277	17	1
8	9.6	497	18	1
9	7.2	420	16	1
10	6.2	239	17	1
11	6.8	311	16	1
12	8.2	390	16	1
13	6.4	321	16	1
14	7.1	442	18	1
15	6.1	389	18	1
16	9.4	322	17	1
17	10	233	16	1
18	7.9	276	17	1
19	8.5	274	18	1
20	9.9	245	18	1
21	6.8	358	18	0
22	6.4	489	16	1
23	9.3	426	16	1
24	7.7	403	17	1
25	6.1	343	18	1
26	6.2	283	16	1
27	8.8	366	18	1
28	7.1	327	16	1
29	6.5	301	18	0
30	6.9	479	18	1
Detection Percentage: 93.33 % (≥60%)				

Table-4 Radar Type 4 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	13.4	482	13	1
2	15	387	12	1
3	18.6	400	14	1
4	19.1	394	15	1
5	12.9	229	15	0
6	16	402	14	1
7	16.4	473	13	1
8	15.7	498	16	1
9	18.9	329	12	0
10	16.5	269	15	1
11	15.9	486	12	1
12	13.6	257	13	1
13	13.6	341	13	1
14	16.1	384	16	1
15	15.2	307	15	1
16	16.1	210	15	1
17	16.9	209	13	1
18	13.6	298	15	1
19	14.1	386	15	0
20	19.7	499	15	1
21	16.7	357	16	1
22	15.4	436	12	1
23	16.6	236	12	1
24	11.4	474	13	1
25	18.4	314	15	1
26	11.7	374	12	1
27	17.9	251	15	1
28	11.7	472	13	1
29	17.2	300	16	0
30	16.4	321	16	1
Detection Percentage: 86.67 % ($\geq 60\%$)				

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	0
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: 5497.6 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	486411	78.5	19	1	1157	-	-	1
1	750219	72.8	19	1	1871	-	-	1
2	1013385	73.2	19	2	1126	1775	-	1
3	189130	78.7	19	3	1238	1245	1123	1
4	453052	76.4	19	2	1680	1405	-	1
5	716904	72.7	19	2	1110	1945	-	1
6	980496	54.3	19	2	1574	1755	-	1
7	156517	98.5	19	3	1284	1363	1867	1
8	421317	61	19	1	1112	-	-	1
9	684257	92.5	19	2	1683	1608	-	1
10	950035	67.2	19	1	1000	-	-	1

Bin5 Statistics 2 (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	152060	59.1	15	1	1758	-	-	1
1	475156	52.3	15	1	1344	-	-	1
2	796181	73.4	15	3	1290	1496	1937	1
3	1118936	90.3	15	3	1459	1316	1324	1
4	112195	56.8	15	2	1698	1065	-	1
5	435449	94.1	15	1	1085	-	-	1
6	757787	63.5	15	2	1158	1287	-	1
7	1078751	61.4	15	3	1005	1827	1852	1
8	72383	66.6	15	3	1030	1838	1034	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	252910	86.4	17	3	1893	1808	1830	1
1	461552	81.7	17	1	1641	-	-	1
2	669075	89.2	17	1	1594	-	-	1
3	20998	96.3	17	2	1067	1533	-	1
4	227932	82	17	3	1258	1156	1385	1
5	436190	65.5	17	1	1257	-	-	1
6	641642	56.6	17	3	1448	1629	1008	1
7	850793	89	17	1	1815	-	-	1
8	202171	86.2	17	3	1840	1532	1556	1
9	409445	88.3	17	3	1039	1060	1609	1
10	617119	52.9	17	2	1709	1045	-	1
11	822894	81	17	3	1111	1416	1721	1
12	176674	56.8	17	3	1791	1802	1515	1
13	384760	60.9	17	1	1906	-	-	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	458223	89.9	20	3	1023	1968	1904	1
1	618760	64.4	20	3	1870	1928	1058	1
2	117647	89.4	20	3	1168	1566	1061	1
3	279214	64.6	20	1	1892	-	-	1
4	439725	82.3	20	2	1784	1192	-	1
5	600920	99.6	20	2	1240	1482	-	1
6	98172	62.1	20	1	1573	-	-	1
7	258237	83.8	20	3	1729	1799	1227	1
8	418983	73.1	20	3	1537	1099	1785	1
9	580655	82	20	2	1783	1431	-	1
10	78152	94.9	20	2	1601	1254	-	1
11	238373	97.2	20	3	1722	1606	1678	1
12	399403	78.2	20	3	1663	1143	1277	1
13	560745	83.1	20	2	1384	1936	-	1
14	58429	51.3	20	1	1630	-	-	1
15	219334	73.2	20	2	1688	1113	-	1
16	380403	98.8	20	2	1002	1694	-	1
17	542497	57.8	20	1	1396	-	-	1

Bin5 Statistics 5 (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	43345	59.1	15	2	1237	1221	-	1
1	224135	74.1	15	3	1634	1189	1340	1
2	405726	87.4	15	2	1551	1320	-	1
3	587657	96.8	15	1	1944	-	-	1
4	20966	83.6	15	3	1177	1226	1741	1
5	202552	76.9	15	1	1583	-	-	1
6	382318	96.7	15	3	1692	1926	1374	1
7	564514	60.9	15	2	1726	1269	-	1
8	745417	66.1	15	2	1927	1338	-	1
9	180199	65.4	15	1	1561	-	-	1
10	361654	62.3	15	1	1696	-	-	1
11	543315	72.7	15	1	1457	-	-	1
12	724850	89.5	15	1	1467	-	-	1
13	157823	86.2	15	1	1642	-	-	1
14	338356	52.3	15	2	1917	1858	-	1
15	520889	91.5	15	1	1548	-	-	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	862376	83.5	13	3	1196	1041	1939	1
1	166183	75.8	13	3	1225	1845	1958	1
2	388946	67.4	13	3	1801	1562	1412	1
3	613568	79.5	13	1	1916	-	-	1
4	837425	81.2	13	1	1424	-	-	1
5	139322	61.9	13	1	1289	-	-	1
6	362365	54.5	13	2	1181	1429	-	1
7	584191	52.5	13	3	1452	1924	1460	1
8	808629	58.6	13	2	1419	1441	-	1
9	111334	57.2	13	3	1666	1386	1955	1
10	334251	51.4	13	3	1782	1007	1513	1
11	558510	84.8	13	1	1948	-	-	1
12	780998	87.4	13	2	1025	2000	-	1

Bin5 Statistics 7 (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	91291	73.6	12	1	1136	-	-	1
1	333411	87.6	12	1	1542	-	-	1
2	574289	63	12	2	1769	1993	-	1
3	816440	89.6	12	2	1736	1378	-	1
4	61287	95.1	12	2	1929	1859	-	1
5	303313	71.9	12	2	1264	1167	-	1
6	545888	82.7	12	1	1272	-	-	1
7	787503	73.6	12	2	1028	1015	-	1
8	31526	93.2	12	3	1080	1330	1398	1
9	272833	80.9	12	3	1988	1292	1624	1
10	514401	62.4	12	3	1498	1712	1256	1
11	758467	67.9	12	1	1019	-	-	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	71.4	17	1	1555	-	-	1
1	145386	83.5	17	3	1539	1865	1491	1
2	291381	96.8	17	1	1478	-	-	1
3	434524	71.5	17	3	1517	1435	1293	1
4	580640	50.3	17	2	1163	1408	-	1
5	128321	92.5	17	1	1571	-	-	1
6	273672	58.6	17	1	1104	-	-	1
7	418761	94.9	17	1	1335	-	-	1
8	561701	86.7	17	2	1750	1979	-	1
9	110146	99.6	17	2	1430	1752	-	1
10	255161	75.5	17	2	1114	1440	-	1
11	399988	55.7	17	2	1314	1348	-	1
12	545876	69.3	17	1	1550	-	-	1
13	92505	76.6	17	1	1962	-	-	1
14	237625	97.3	17	1	1767	-	-	1
15	383178	69.6	17	1	1044	-	-	1
16	526946	84.8	17	2	1208	1534	-	1
17	74278	88.2	17	3	1733	1612	1512	1
18	219799	76.3	17	1	1643	-	-	1
19	365161	75.5	17	1	1247	-	-	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	1133082	61.9	8	3	1026	1691	1333	1
1	126162	73.5	8	3	1737	1105	1511	1
2	449507	92.6	8	1	1315	-	-	1
3	770870	77.8	8	3	1062	1321	1851	1
4	1094164	99.4	8	2	1818	1267	-	1
5	86413	83.2	8	3	1563	1728	1781	1
6	408827	94.4	8	3	1119	1453	1626	1
7	730669	64.3	8	3	1978	1589	1568	1
8	1054679	69.6	8	2	1657	1106	-	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	26255	67.9	11	3	1360	1270	1140	1
1	207950	90.4	11	1	1211	-	-	1
2	389601	95	11	1	1122	-	-	1
3	571142	54.9	11	1	1234	-	-	1
4	3976	61.5	11	1	1054	-	-	1
5	185472	59.8	11	1	1647	-	-	1
6	366943	78.5	11	1	1705	-	-	1
7	548413	57.7	11	1	1725	-	-	1
8	730458	81.1	11	1	1146	-	-	1
9	162497	58.2	11	3	1685	1598	1202	1
10	343979	64.8	11	2	1671	1357	-	1
11	523577	92.9	11	3	1885	1510	1860	1
12	704888	90	11	3	1209	1846	1474	1
13	140720	50.6	11	1	1855	-	-	1
14	320675	74	11	3	1593	1981	1749	1
15	501248	62.1	11	3	1919	1745	1711	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	1368625	57.2	8	3	1999	1423	1934	1
1	237164	70.3	8	1	1021	-	-	1
2	600342	68.5	8	1	1949	-	-	1
3	964224	74.6	8	1	1081	-	-	1
4	1324959	63.1	8	3	1329	1307	1607	1
5	192337	88.8	8	1	1380	-	-	1
6	555877	55	8	1	1171	-	-	1
7	917170	54.5	8	3	1464	1774	1553	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	931630	87	8	2	1323	1154	-	1
1	107255	56	8	1	1679	-	-	1
2	371321	97.9	8	1	1992	-	-	1
3	634586	90.9	8	2	1522	1896	-	1
4	899573	69	8	1	1921	-	-	1
5	74757	72.1	8	1	1059	-	-	1
6	338683	67.2	8	2	1145	1193	-	1
7	602391	98.1	8	2	1463	1425	-	1
8	867086	94.3	8	1	1864	-	-	1
9	42108	75.2	8	2	1614	1779	-	1
10	305583	68.8	8	3	1133	1869	1397	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	523147	59.2	13	1	1213	-	-	1
1	764024	80.5	13	2	1285	1703	-	1
2	8814	50.8	13	2	1675	1938	-	1
3	250992	57.8	13	1	1531	-	-	1
4	491807	66.7	13	3	1195	1754	1306	1
5	733750	68.8	13	3	1117	1415	1120	1
6	977415	61.8	13	1	1590	-	-	1
7	220856	53.7	13	2	1667	1252	-	1
8	461944	79.9	13	3	1032	1763	1710	1
9	703089	61.4	13	3	1964	1564	1393	1
10	947791	82.7	13	1	1376	-	-	1
11	190782	71.9	13	3	1125	1849	1444	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	258351	72.9	5	3	1520	1756	1665	1
1	404209	68.5	5	2	1185	1483	-	1
2	550158	65.6	5	1	1497	-	-	1
3	96383	92.1	5	3	1617	1013	1508	1
4	240748	62.9	5	3	1124	1434	1952	1
5	386486	75.9	5	2	1246	1235	-	1
6	528575	89.7	5	3	1966	1713	1982	1
7	78454	56.5	5	3	1757	1960	1391	1
8	223357	79.2	5	2	1821	1625	-	1
9	369226	85.4	5	1	1523	-	-	1
10	513123	90.4	5	2	1304	1676	-	1
11	60885	68	5	2	1973	1147	-	1
12	205129	55.4	5	3	1751	1369	1504	1
13	351346	62	5	1	1525	-	-	1
14	493945	87.6	5	3	1811	1053	1735	1
15	42958	88.8	5	3	1720	1421	1309	1
16	187568	58.9	5	3	1174	1233	1502	1
17	333676	91.1	5	1	1150	-	-	1
18	475538	66.8	5	3	1760	1933	1681	1
19	25198	98.6	5	2	1776	1910	-	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	212778	64.8	15	2	1807	1047	-	1
1	393617	81.8	15	2	1664	1887	-	1
2	574977	64.8	15	2	1313	1819	-	1
3	9250	81.7	15	2	1834	1153	-	1
4	190496	56.4	15	2	1055	1649	-	1
5	370950	62.5	15	3	1437	1231	1621	1
6	553761	51.7	15	1	1651	-	-	1
7	735014	55.8	15	1	1900	-	-	1
8	167848	51.3	15	3	1373	1518	1248	1
9	348723	85	15	3	1493	1228	1461	1
10	531348	75.1	15	1	1731	-	-	1
11	709882	93.2	15	3	1400	1572	1850	1
12	146033	54.2	15	1	1746	-	-	1
13	327001	84.2	15	2	1301	1604	-	1
14	508994	74.9	15	1	1730	-	-	1
15	690804	72.4	15	1	1372	-	-	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	123135	53.4	12	3	1839	1704	1499	1
1	304656	80.1	12	2	1816	1155	-	1
2	485190	54.2	12	3	1017	1087	1856	1
3	668310	72.1	12	1	1516	-	-	1
4	101137	54.5	12	2	1554	1586	-	1
5	281577	68.6	12	3	1915	1717	1352	1
6	464716	89.7	12	1	1037	-	-	1
7	645846	73.8	12	1	1636	-	-	1
8	78947	90.1	12	1	1987	-	-	1
9	260705	82.8	12	1	1006	-	-	1
10	442051	52.3	12	1	1528	-	-	1
11	620874	54.7	12	3	1063	1941	1771	1
12	56670	81.3	12	1	1073	-	-	1
13	238078	73	12	1	1796	-	-	1
14	418981	94.8	12	2	1057	1738	-	1
15	599732	88.9	12	2	1592	1787	-	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	49778	94.7	6	3	1303	1144	1456	1
1	313467	84.2	6	3	1418	1084	1206	1
2	577275	57	6	2	1580	1889	-	1
3	840851	91.1	6	2	1837	1842	-	1
4	17300	53.6	6	3	1984	1172	1024	1
5	281054	83.9	6	3	1088	1175	1191	1
6	544835	85.7	6	2	1719	1656	-	1
7	808109	50.4	6	3	1127	1116	1788	1
8	1074156	74.1	6	1	1552	-	-	1
9	248710	83.9	6	2	1108	1718	-	1
10	513090	55.2	6	1	1795	-	-	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	567842	94.2	16	3	1312	1115	1874	1
1	760346	60.2	16	3	1814	1967	1020	1
2	158293	97.3	16	2	1367	2000	-	1
3	352521	63.7	16	1	1056	-	-	1
4	545458	71.2	16	2	1075	1198	-	1
5	736519	87.1	16	3	1302	1954	1622	1
6	134582	65.1	16	2	1379	1469	-	1
7	328481	85.4	16	1	1475	-	-	1
8	521590	78.9	16	2	1166	1162	-	1
9	714097	86.8	16	2	1417	1976	-	1
10	110755	94.7	16	2	1271	1660	-	1
11	304523	94	16	1	1743	-	-	1
12	497420	96.2	16	2	1102	1773	-	1
13	691811	92.2	16	1	1648	-	-	1
14	87125	91	16	1	1265	-	-	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	247186	91.6	6	2	1031	1841	-	1
1	418469	73.6	6	1	1558	-	-	1
2	587978	60.1	6	2	1790	1336	-	1
3	55677	97.1	6	2	1484	1454	-	1
4	226511	74.6	6	1	1857	-	-	1
5	396388	78.3	6	2	1547	1853	-	1
6	568658	90.3	6	1	1051	-	-	1
7	34612	86.3	6	3	1040	1907	1298	1
8	205517	98.5	6	1	1723	-	-	1
9	375830	70.1	6	2	1093	1506	-	1
10	544892	77.1	6	3	1427	1536	1576	1
11	13628	83.9	6	3	1922	1876	1627	1
12	184568	68.8	6	1	1392	-	-	1
13	355500	69.5	6	1	1251	-	-	1
14	525923	94.4	6	1	1884	-	-	1
15	694218	53.8	6	3	1071	1543	1742	1
16	163451	98	6	1	1697	-	-	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	334414	70.7	7	1	1326	-	-	1
1	503034	63.4	7	3	1212	1980	1282	1
2	674452	95.6	7	2	1530	1585	-	1
3	142008	63.5	7	2	1817	1888	-	1
4	312636	92.9	7	2	1956	1012	-	1
5	483866	69.1	7	1	1875	-	-	1
6	651940	81.1	7	3	1224	1868	1654	1
7	121326	67.7	7	1	1990	-	-	1
8	291657	66.1	7	2	1033	1886	-	1
9	463291	87.7	7	1	1180	-	-	1
10	634217	65.9	7	1	1165	-	-	1
11	100390	52	7	1	1345	-	-	1
12	271186	100	7	1	1544	-	-	1
13	440741	90.2	7	2	1897	1669	-	1
14	610543	60.9	7	3	1613	1038	1527	1
15	79283	99	7	1	1872	-	-	1
16	249590	62.6	7	2	1107	1996	-	1

Bin5 Statistics 21 (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	357197	92.4	13	2	1220	1139	-	1
1	503141	62	13	1	1173	-	-	1
2	49504	90.4	13	1	1701	-	-	1
3	193645	77.1	13	3	1914	1176	1581	1
4	339932	59.2	13	1	1322	-	-	1
5	483797	76.9	13	2	1597	1370	-	1
6	31521	53.9	13	2	1901	1866	-	1
7	176823	74	13	1	1410	-	-	1
8	322144	98.8	13	1	1142	-	-	1
9	466229	93.7	13	2	1388	1236	-	1
10	13728	94.2	13	2	1089	1844	-	1
11	158968	53.2	13	1	1305	-	-	1
12	303478	96.4	13	2	1297	1371	-	1
13	449052	65.8	13	1	1732	-	-	1
14	593915	84.5	13	1	1970	-	-	1
15	140678	82.9	13	2	1420	1602	-	1
16	285427	96.7	13	2	1468	1632	-	1
17	431458	73.2	13	1	1346	-	-	1
18	573565	82.8	13	3	1587	1765	1197	1
19	122476	96.6	13	3	1693	1129	1989	1

Bin5 Statistics 22 (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	595994	77.4	8	3	1349	1334	1218	0
1	917759	98.8	8	3	1076	1913	1873	0
2	1243210	54.5	8	1	1375	-	-	0
3	233702	79	8	3	1422	1699	1615	0
4	557158	79.4	8	1	1798	-	-	0
5	879393	58.4	8	2	1149	1714	-	0
6	1201429	90.7	8	2	1600	1977	-	0
7	194556	74.3	8	1	1003	-	-	0
8	516692	84.2	8	3	1300	1134	1132	0

Bin5 Statistics 23 (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	754479	98.5	16	3	1809	1103	1570	1
1	1047014	79.9	16	1	1524	-	-	1
2	139237	66.2	16	1	1261	-	-	1
3	429083	84.9	16	2	1923	1806	-	1
4	719643	56.1	16	2	1462	1559	-	1
5	1009816	77.1	16	2	1526	1652	-	1
6	103119	82.4	16	3	1616	1724	1466	1
7	393657	63.5	16	2	1339	1442	-	1
8	684175	70.9	16	2	1229	1281	-	1
9	972687	61.5	16	3	1995	1382	1490	1

Bin5 Statistics 24 (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	56304	86.6	9	1	1777	-	-	1
1	298607	91.7	9	1	1098	-	-	1
2	540748	89.6	9	1	1328	-	-	1
3	781318	94.1	9	2	1918	1500	-	1
4	26407	75.5	9	3	1661	1190	1759	1
5	268648	87	9	1	1535	-	-	1
6	509247	64.4	9	3	1575	1734	1275	1
7	752683	69.8	9	1	1911	-	-	1
8	995111	71.8	9	1	1549	-	-	1
9	237879	81.4	9	3	1797	1789	1882	1
10	480363	69.2	9	2	1337	1477	-	1
11	721199	53.3	9	3	1804	1091	1317	1

Bin5 Statistics 25 (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	643137	67	5	1	1432	-	-	1
1	138583	78.2	5	3	1488	1262	1831	1
2	299757	52.3	5	2	1433	1825	-	1
3	460399	85.2	5	3	1436	1004	1186	1
4	619910	93.7	5	3	1953	1994	1064	1
5	118850	57.4	5	3	1832	1130	1358	1
6	279788	61.3	5	2	1650	1965	-	1
7	440902	97.8	5	2	1658	1501	-	1
8	602096	50.7	5	2	1639	1219	-	1
9	99548	86.3	5	1	1079	-	-	1
10	260918	79.6	5	1	1222	-	-	1
11	421322	89.9	5	2	1308	1470	-	1
12	583541	50.2	5	1	1404	-	-	1
13	79600	63.7	5	1	1611	-	-	1
14	240361	77.9	5	2	1812	1280	-	1
15	401311	68.3	5	2	1740	1331	-	1
16	560634	90.2	5	3	1748	1310	1925	1
17	59599	88.7	5	2	1409	1687	-	1

Bin5 Statistics 26 (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	398365	52	15	1	1355	-	-	1
1	689192	69.3	15	1	1151	-	-	1
2	979459	75.8	15	1	1753	-	-	1
3	71774	61.7	15	2	1161	1426	-	1
4	361648	96.3	15	3	1768	1022	1569	1
5	652534	54.9	15	2	1160	1538	-	1
6	942585	87.9	15	2	1152	1969	-	1
7	36047	54.6	15	1	1090	-	-	1
8	326287	79.1	15	2	1877	1170	-	1
9	616615	92	15	2	1540	1451	-	1

Bin5 Statistics 27 (Chirp Center Frequency: 5525.2 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	503017	64.9	12	2	1618	1141	-	1
1	128	88.7	12	2	1800	1677	-	1
2	161070	68.8	12	2	1707	1368	-	1
3	322074	92.9	12	2	1288	1659	-	1
4	484010	64.9	12	1	1623	-	-	1
5	645782	95.2	12	1	1131	-	-	1
6	140781	62.9	12	3	1521	1762	1971	1
7	302828	88.1	12	1	1668	-	-	1
8	464044	82.5	12	1	1764	-	-	1
9	622885	70.9	12	3	1169	1485	1682	1
10	121524	83.5	12	2	1184	1325	-	1
11	281461	74.9	12	3	1702	1546	1947	1
12	444500	52.2	12	1	1286	-	-	1
13	605765	73.1	12	1	1407	-	-	1
14	101788	60.7	12	1	1824	-	-	1
15	263122	50.2	12	1	1599	-	-	1
16	422691	62	12	3	1481	1644	1187	1
17	583202	99.7	12	3	1494	1635	1332	1

Bin5 Statistics 28 (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	134191	93.8	8	1	1930	-	-	1
1	397790	61.7	8	2	1402	1931	-	1
2	660376	59.1	8	3	1455	1991	1835	1
3	926938	96.2	8	1	1446	-	-	1
4	101738	79.6	8	1	1078	-	-	1
5	365438	83.1	8	2	1823	1095	-	1
6	629315	79.3	8	2	1670	1241	-	1
7	893143	99.9	8	2	1447	1519	-	1
8	69012	77.5	8	3	1109	1188	1428	1
9	332415	55.3	8	3	1295	1381	1942	1
10	597850	82	8	1	1018	-	-	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	523483	97.5	16	3	1986	1595	1347	1
1	22356	97.3	16	1	1383	-	-	1
2	182886	89	16	3	1492	1399	1471	1
3	343848	78.4	16	2	1891	1829	-	1
4	503218	69.3	16	3	1898	1998	1684	1
5	2470	82.9	16	3	1203	1645	1465	1
6	163083	62.1	16	3	1263	1805	1362	1
7	324362	67.5	16	2	1489	1579	-	1
8	484309	86.7	16	3	1207	1249	1975	1
9	647498	74.9	16	1	1786	-	-	1
10	143304	55.1	16	3	1479	1610	1318	1
11	305306	50.7	16	1	1394	-	-	1
12	466649	89.8	16	1	1403	-	-	1
13	627140	85.8	16	2	1016	1294	-	1
14	124115	69.3	16	1	1216	-	-	1
15	285453	55.2	16	1	1343	-	-	1
16	446582	77.2	16	1	1689	-	-	1
17	605439	67.1	16	3	1883	1066	1389	1

Bin5 Statistics 30 (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	98282	52.7	18	3	1253	1250	1631	1
1	251428	50.9	18	1	1700	-	-	1
2	403804	96	18	2	1048	1259	-	1
3	555503	92.9	18	2	1674	1673	-	1
4	79682	88.3	18	2	1164	1828	-	1
5	232774	60.9	18	1	1260	-	-	1
6	384139	67.3	18	3	1443	1097	1182	1
7	535646	82.9	18	3	1770	1274	1577	1
8	61069	68.7	18	1	1276	-	-	1
9	213383	59	18	2	1077	1833	-	1
10	365345	85.7	18	3	1239	1137	1411	1
11	517620	63.6	18	3	1118	1578	1072	1
12	42081	65.1	18	3	1092	1268	1279	1
13	194535	67.7	18	2	1567	1560	-	1
14	345893	57.6	18	3	1894	1204	1951	1
15	500434	56.1	18	1	1793	-	-	1
16	23360	85.1	18	2	1377	1242	-	1
17	175710	73.6	18	2	1912	1395	-	1
18	327687	94.6	18	3	1637	1406	1027	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	5518	5455	5289	5325	5368
						5612	5546	5695	5421	5614
						5698	5255	5479	5700	5540
						5330	5287	5553	5522	5257
						5615	5667	5601	5677	5722
						5642	5403	5284	5356	5710
						5549	5692	5301	5349	5315
						5377	5586	5449	5309	5316
						5451	5504	5369	5348	5634
						5350	5365	5430	5337	5505
						5527	5266	5297	5461	5576
						5676	5328	5548	5459	5512
						5686	5436	5412	5353	5679
						5380	5635	5413	5566	5563
						5591	5456	5628	5458	5645
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						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	838	63	1
3	1	698	76	1
4	1	578	92	1
5	1	638	83	1
6	1	738	72	1
7	1	658	81	1
8	1	598	89	1
9	1	798	67	1
10	1	918	58	1
11	1	758	70	1
12	1	778	68	1
13	1	538	99	1
14	1	618	86	1
15	1	678	78	1
16	1	706	75	1
17	1	2679	20	1
18	1	1647	33	1
19	1	2774	20	1
20	1	3058	18	1
21	1	2197	25	1
22	1	2118	25	1
23	1	703	76	1
24	1	2194	25	1
25	1	1460	37	1
26	1	1034	52	1
27	1	988	54	1
28	1	1577	34	1
29	1	700	76	1
30	1	2036	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	2.1	222	24	1
2	1.1	177	23	1
3	4.5	208	26	1
4	3.3	215	28	1
5	2.7	226	27	1
6	2.2	209	26	1
7	2.8	202	25	1
8	3.4	171	29	1
9	4.9	211	23	1
10	4.2	204	27	1
11	4.5	168	23	1
12	3.9	167	24	1
13	2.4	150	25	1
14	2.3	174	29	1
15	2.2	230	27	1
16	1.7	213	27	1
17	1.7	184	24	1
18	5	199	27	1
19	2.1	197	27	1
20	1.2	225	27	0
21	2.9	195	29	1
22	1.7	193	23	1
23	3.2	180	24	1
24	2.7	229	25	1
25	2	160	28	1
26	1.5	207	24	1
27	3.8	189	28	1
28	2	179	25	1
29	2.3	153	28	1
30	1.1	183	29	0
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	6.9	413	16	1
2	9.1	371	16	1
3	6.3	320	17	1
4	8.3	263	18	1
5	6.4	482	17	1
6	10	350	17	0
7	6.4	427	17	1
8	8.1	244	18	1
9	7	276	16	1
10	9.7	262	17	1
11	7.4	256	16	1
12	10	265	16	0
13	7.6	484	16	1
14	8.4	362	18	1
15	9.9	346	18	1
16	7.2	429	17	1
17	8.9	480	16	1
18	9	442	17	1
19	6.5	406	18	1
20	8.8	249	18	1
21	6.4	382	18	1
22	6.9	296	16	1
23	6.8	338	16	1
24	7.6	479	17	1
25	10	450	18	1
26	6.9	399	16	1
27	8.4	234	18	1
28	8.1	225	16	1
29	7.2	407	18	1
30	6.9	453	18	1
Detection Percentage: 93.33 % (≥60%)				

Table-4 Radar Type 4 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	18.6	447	13	1
2	13.4	359	12	1
3	20	472	14	1
4	12	366	15	0
5	13.8	397	15	1
6	11	237	14	1
7	16.3	313	13	1
8	15.1	487	16	1
9	16	326	12	0
10	12	250	15	1
11	17.6	222	12	0
12	11.7	309	13	1
13	15.3	381	13	1
14	13.4	471	16	1
15	11.9	314	15	0
16	18	254	15	1
17	11.1	230	13	1
18	11.3	473	15	1
19	12.3	497	15	1
20	19.8	264	15	1
21	14.1	374	16	0
22	17	265	12	1
23	11.8	342	12	1
24	15.6	346	13	1
25	18.5	305	15	1
26	18.5	311	12	1
27	11.8	289	15	1
28	12.8	293	13	1
29	12.7	423	16	0
30	12.9	304	16	1
Detection Percentage: 80 % (≥60%)				

Table-5 Radar Type 5 Statistical Performance

Trial #	Fc (GHz)	Detection (1:yes; 0:no)
1	5.53	0
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	0
9	5.53	1
10	5.53	1
11	5.53	1
12	5.53	0
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: 90 % (≥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	486424	56.1	17	1	1128	-	-	0
1	750590	69.2	17	1	1332	-	-	0
2	1012935	69.1	17	2	1395	1990	-	0
3	189005	95.3	17	3	1509	1114	1702	0
4	453109	64.6	17	2	1112	1837	-	0
5	716491	99.7	17	2	1874	1807	-	0
6	980755	83.6	17	2	1250	1792	-	0
7	156521	62.9	17	3	1543	1630	1313	0
8	421262	56.3	17	1	1255	-	-	0
9	684264	80.5	17	2	1764	1515	-	0
10	949535	67	17	1	1574	-	-	0

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	152060	51.6	9	1	1756	-	-	1
1	475043	59.5	9	1	1663	-	-	1
2	796470	69.3	9	3	1488	1183	1570	1
3	1118823	83.8	9	3	1303	1239	1692	1
4	112196	65.6	9	2	1342	1413	-	1
5	435459	75.6	9	1	1053	-	-	1
6	757614	89.5	9	2	1506	1242	-	1
7	1079036	69.9	9	3	1734	1379	1220	1
8	72349	92.3	9	3	1241	1432	1857	1

Bin5 Statistics 3 (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	253175	56	16	3	1848	1349	1443	1
1	461551	55.3	16	1	1643	-	-	1
2	668788	85.9	16	1	1961	-	-	1
3	20982	72.7	16	2	1482	1797	-	1
4	227793	69	16	3	1382	1584	1352	1
5	436232	93.7	16	1	1174	-	-	1
6	641193	86	16	3	1358	1489	1835	1
7	850868	80.5	16	1	1740	-	-	1
8	202266	90.6	16	3	1467	1846	1212	1
9	409237	76.2	16	3	1673	1206	1263	1
10	617341	68.4	16	2	1023	1424	-	1
11	822519	63.1	16	3	1821	1554	1261	1
12	176980	67.7	16	3	1058	1164	1410	1
13	385135	84.3	16	1	1072	-	-	1

Bin5 Statistics 4 (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	458390	52.4	12	3	1076	1909	1669	1
1	619535	71.5	12	3	1225	1020	1782	1
2	117317	92.6	12	3	1956	1775	1923	1
3	279206	59.6	12	1	1910	-	-	1
4	440035	72	12	2	1340	1168	-	1
5	601116	82.9	12	2	1055	1451	-	1
6	98255	67.2	12	1	1017	-	-	1
7	258503	80.6	12	3	1662	1247	1165	1
8	419298	72.4	12	3	1629	1282	1012	1
9	580296	98.8	12	2	1651	1973	-	1
10	78187	72.9	12	2	1339	1219	-	1
11	238426	70.9	12	3	1140	1930	1789	1
12	399489	74.7	12	3	1324	1420	1195	1
13	561108	74	12	2	1355	1535	-	1
14	58401	93.4	12	1	1950	-	-	1
15	219126	53.4	12	2	1822	1610	-	1
16	380011	97	12	2	1680	1700	-	1
17	542561	99.9	12	1	1317	-	-	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	43305	69.1	11	2	1258	1900	-	1
1	223934	91.2	11	3	1538	1925	1369	1
2	405569	89.9	11	2	1623	1537	-	1
3	587727	50.8	11	1	1854	-	-	1
4	20988	83.3	11	3	1064	1252	1034	1
5	202698	96.4	11	1	1043	-	-	1
6	382648	76.3	11	3	1511	1698	1139	1
7	564174	71	11	2	1642	1803	-	1
8	745803	63.7	11	2	1279	1599	-	1
9	180216	53.1	11	1	1490	-	-	1
10	361798	72.3	11	1	1398	-	-	1
11	543598	80.1	11	1	1066	-	-	1
12	724815	62.1	11	1	1503	-	-	1
13	157917	53.8	11	1	1197	-	-	1
14	338881	83.9	11	2	1052	1565	-	1
15	521254	75.3	11	1	1024	-	-	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	862277	66.9	17	3	1113	1753	1416	1
1	166244	62.3	17	3	1818	1103	1772	1
2	389024	73.1	17	3	1393	1937	1260	1
3	613897	66	17	1	1421	-	-	1
4	837434	67.4	17	1	1414	-	-	1
5	139295	87.1	17	1	1471	-	-	1
6	362271	75	17	2	1124	1724	-	1
7	584332	75.5	17	3	1038	1899	1677	1
8	808600	82.9	17	2	1232	1661	-	1
9	111280	87.1	17	3	1941	1732	1780	1
10	334357	99.9	17	3	1042	1849	1120	1
11	558783	98.2	17	1	1497	-	-	1
12	781184	68.9	17	2	1787	1019	-	1

Bin5 Statistics 7 (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	91285	62	13	1	1203	-	-	1
1	333276	87.1	13	1	1947	-	-	1
2	574411	87.2	13	2	1725	1826	-	1
3	815856	79.3	13	2	1953	1872	-	1
4	61309	68.5	13	2	1888	1557	-	1
5	303351	94	13	2	1069	1237	-	1
6	545997	76.6	13	1	1073	-	-	1
7	786458	94.4	13	2	1583	1784	-	1
8	31496	51.6	13	3	1823	1890	1045	1
9	273107	88.3	13	3	1455	1427	1021	1
10	513830	96.2	13	3	1891	1776	1905	1
11	758379	83.4	13	1	1135	-	-	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	1062	51	16	1	1016	-	-	0
1	145268	69.1	16	3	1889	1945	1546	0
2	291484	64	16	1	1268	-	-	0
3	434357	58.2	16	3	1294	1179	2000	0
4	580066	92.4	16	2	1214	1948	-	0
5	128369	86.7	16	1	1346	-	-	0
6	273556	69	16	1	1357	-	-	0
7	418575	87.1	16	1	1602	-	-	0
8	561958	99.5	16	2	1916	1541	-	0
9	110300	57.1	16	2	1292	1056	-	0
10	255082	81.1	16	2	1267	1472	-	0
11	399136	80.3	16	2	1968	1966	-	0
12	545615	81	16	1	1836	-	-	0
13	92619	82.5	16	1	1227	-	-	0
14	237632	82.1	16	1	1750	-	-	0
15	383063	66.2	16	1	1224	-	-	0
16	526168	64.4	16	2	1926	1697	-	0
17	74325	67.9	16	3	1969	1086	1422	0
18	219824	96.2	16	1	1576	-	-	0
19	365046	96.6	16	1	1435	-	-	0

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	1133085	78.2	7	3	1547	1210	1289	1
1	126202	52	7	3	1147	1083	1701	1
2	449495	51.6	7	1	1351	-	-	1
3	771130	66	7	3	1078	1360	1348	1
4	1094685	85.2	7	2	1235	1217	-	1
5	86447	50.8	7	3	1100	1788	1665	1
6	409093	93.6	7	3	1050	1176	1109	1
7	731204	59.9	7	3	1319	1520	1323	1
8	1054218	57.3	7	2	1504	1840	-	1

Bin5 Statistics 10 (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	26246	80.9	16	3	1513	1026	1481	1
1	207939	65.2	16	1	1249	-	-	1
2	389531	74	16	1	1256	-	-	1
3	571295	77	16	1	1033	-	-	1
4	3974	82.7	16	1	1373	-	-	1
5	185610	66.3	16	1	1089	-	-	1
6	366905	67.9	16	1	1781	-	-	1
7	548467	60.9	16	1	1652	-	-	1
8	730458	67.2	16	1	1146	-	-	1
9	162466	90.6	16	3	1819	1741	1068	1
10	343976	50.4	16	2	1733	1300	-	1
11	523899	80.8	16	3	1759	1526	1512	1
12	705054	61.1	16	3	1438	1144	1771	1
13	140712	69.5	16	1	1894	-	-	1
14	320833	54.8	16	3	1672	1659	1626	1
15	502125	56	16	3	1498	1441	1132	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	1369244	88	9	3	1800	1408	1471	1
1	237113	62.6	9	1	1342	-	-	1
2	600472	59.1	9	1	1624	-	-	1
3	964126	99.6	9	1	1234	-	-	1
4	1324955	62.1	9	3	1505	1040	1703	1
5	192369	92.2	9	1	1131	-	-	1
6	555902	64.2	9	1	1104	-	-	1
7	917496	92.9	9	3	1115	1849	1295	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	931456	99.6	7	2	1178	1502	-	0
1	107300	55.2	7	1	1222	-	-	0
2	371509	99	7	1	1440	-	-	0
3	634935	67.4	7	2	1487	1333	-	0
4	900154	98.1	7	1	1218	-	-	0
5	74729	73.1	7	1	1465	-	-	0
6	338445	91.5	7	2	1508	1593	-	0
7	602560	93.2	7	2	1236	1347	-	0
8	867227	59	7	1	1687	-	-	0
9	42108	79.7	7	2	1519	1887	-	0
10	305409	68.6	7	3	1984	1425	1606	0

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	522786	91.9	18	1	1903	-	-	1
1	763997	57	18	2	1778	1246	-	1
2	8815	53.3	18	2	1563	1855	-	1
3	250993	98.4	18	1	1527	-	-	1
4	491554	66.1	18	3	1977	1238	1552	1
5	732817	64.1	18	3	1912	1288	1719	1
6	977031	55.2	18	1	1982	-	-	1
7	220689	97.2	18	2	1989	1683	-	1
8	461781	77.4	18	3	1812	1166	1877	1
9	703115	95.8	18	3	1852	1200	1832	1
10	947905	65.7	18	1	1257	-	-	1
11	190865	67.1	18	3	1290	1185	1507	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	258347	82.6	16	3	1920	1581	1449	1
1	403523	96.9	16	2	1883	1799	-	1
2	549843	60	16	1	1839	-	-	1
3	96299	78.2	16	3	1810	1612	1234	1
4	240685	52.5	16	3	1618	2000	1048	1
5	386436	57.5	16	2	1354	1204	-	1
6	529729	98.1	16	3	1172	1708	1483	1
7	78568	96.9	16	3	1406	1209	1631	1
8	223445	50.8	16	2	1601	1609	-	1
9	369148	81.6	16	1	1649	-	-	1
10	512628	82	16	2	1924	1632	-	1
11	60893	77.5	16	2	1143	1901	-	1
12	205285	77.4	16	3	1265	1871	1035	1
13	351520	67.4	16	1	1229	-	-	1
14	494080	50.4	16	3	1189	1717	1530	1
15	42927	62.9	16	3	1175	1864	1838	1
16	187513	94.2	16	3	1269	1802	1011	1
17	333410	99.1	16	1	1627	-	-	1
18	476358	57.2	16	3	1126	1917	1305	1
19	25214	71.8	16	2	1587	1720	-	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	212621	81.4	8	2	1791	1614	-	1
1	393671	50.9	8	2	1571	1878	-	1
2	574397	63	8	2	1913	1972	-	1
3	9254	99.1	8	2	1273	1397	-	1
4	190639	53.5	8	2	1137	1008	-	1
5	370779	50	8	3	1767	1749	1117	1
6	554015	69.9	8	1	1307	-	-	1
7	735700	97.9	8	1	1202	-	-	1
8	167776	55.1	8	3	1575	1063	1824	1
9	348315	82.8	8	3	1254	1868	1933	1
10	531752	56.2	8	1	1162	-	-	1
11	710064	96.4	8	3	1567	1645	1419	1
12	146039	83.8	8	1	1714	-	-	1
13	326944	88.2	8	2	1325	1710	-	1
14	509006	66.4	8	1	1713	-	-	1
15	690810	70.6	8	1	1365	-	-	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	123323	88.1	20	3	1119	1658	1127	1
1	304618	94.9	20	2	1619	1444	-	1
2	484761	89	20	3	1800	1492	1327	1
3	668088	85.7	20	1	1765	-	-	1
4	101112	61	20	2	1370	1958	-	1
5	282099	82.9	20	3	1198	1002	1405	1
6	464131	67.7	20	1	1980	-	-	1
7	645921	60.2	20	1	1549	-	-	1
8	78951	75.1	20	1	1949	-	-	1
9	260694	75.9	20	1	1039	-	-	1
10	442116	70.9	20	1	1418	-	-	1
11	621328	98.8	20	3	1366	1828	1036	1
12	56665	63.6	20	1	1131	-	-	1
13	238162	92.4	20	1	1532	-	-	1
14	418910	53	20	2	1769	1153	-	1
15	599895	78.4	20	2	1743	1433	-	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	49745	88.5	5	3	1431	1774	1409	1
1	313240	94	5	3	1000	1621	1875	1
2	577806	85.7	5	2	1394	1074	-	1
3	840863	81.7	5	2	1952	1712	-	1
4	17303	83.8	5	3	1298	1190	1496	1
5	280747	60.9	5	3	1293	1711	1638	1
6	544828	74.6	5	2	1730	1660	-	1
7	807584	52.5	5	3	1644	1863	1230	1
8	1074246	87.7	5	1	1460	-	-	1
9	248627	50.2	5	2	1322	1869	-	1
10	513374	91.8	5	1	1192	-	-	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	568136	68.1	10	3	1375	1271	1243	1
1	761044	75.4	10	3	1188	1768	1116	1
2	158391	85.7	10	2	1544	1331	-	1
3	352152	93.7	10	1	1893	-	-	1
4	545203	89.3	10	2	1253	1392	-	1
5	736500	50.9	10	3	1484	1985	1430	1
6	134578	79.9	10	2	1548	1321	-	1
7	328620	74.9	10	1	1138	-	-	1
8	521134	99.3	10	2	1341	1684	-	1
9	713794	60	10	2	1886	1844	-	1
10	110739	71.6	10	2	1533	1516	-	1
11	304505	60.7	10	1	1790	-	-	1
12	497294	98.5	10	2	1401	1675	-	1
13	692056	83.2	10	1	1364	-	-	1
14	87107	52.7	10	1	1434	-	-	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	246996	74	11	2	1569	1845	-	1
1	418714	77.7	11	1	1145	-	-	1
2	588306	79.1	11	2	1270	1464	-	1
3	55671	71.1	11	2	1904	1104	-	1
4	226630	84.3	11	1	1485	-	-	1
5	396384	62.8	11	2	1955	1452	-	1
6	568095	79.7	11	1	1748	-	-	1
7	34615	77.9	11	3	1944	1184	1060	1
8	205638	57.8	11	1	1310	-	-	1
9	375596	89.8	11	2	1287	1751	-	1
10	544833	52.4	11	3	1539	1616	1459	1
11	13645	84.8	11	3	1572	1850	1141	1
12	184507	86.8	11	1	1625	-	-	1
13	355458	77.1	11	1	1335	-	-	1
14	526295	70.2	11	1	1386	-	-	1
15	694776	86.5	11	3	1084	1154	1555	1
16	163577	98	11	1	1152	-	-	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	334386	60.8	5	1	1385	-	-	1
1	503191	91.2	5	3	1550	1523	1182	1
2	674586	99.7	5	2	1603	1372	-	1
3	142143	84.9	5	2	1589	1447	-	1
4	312577	89.5	5	2	1940	1159	-	1
5	484427	82.2	5	1	1059	-	-	1
6	652032	81.6	5	3	1954	1356	1338	1
7	121397	97.8	5	1	1578	-	-	1
8	291647	83.7	5	2	1157	1786	-	1
9	463336	67.4	5	1	1111	-	-	1
10	633607	53.7	5	1	1843	-	-	1
11	100394	68.3	5	1	1318	-	-	1
12	271354	66.9	5	1	1108	-	-	1
13	441078	83.3	5	2	1417	1613	-	1
14	610480	87.3	5	3	1030	1628	1592	1
15	79302	98.5	5	1	1705	-	-	1
16	249507	81.1	5	2	1594	1745	-	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	356948	87	14	2	1129	1647	-	1
1	503031	97	14	1	1304	-	-	1
2	49539	73.4	14	1	1277	-	-	1
3	193824	66.5	14	3	1211	1215	1693	1
4	339911	66	14	1	1359	-	-	1
5	483356	78.9	14	2	1706	1806	-	1
6	31544	88.4	14	2	1657	1674	-	1
7	176760	97.5	14	1	1622	-	-	1
8	321726	77.8	14	1	1919	-	-	1
9	465548	53.9	14	2	1976	1521	-	1
10	13742	86.9	14	2	1291	1046	-	1
11	158918	66.2	14	1	1494	-	-	1
12	303368	93.1	14	2	1065	1820	-	1
13	449531	97.8	14	1	1095	-	-	1
14	593894	79.1	14	1	1991	-	-	1
15	140516	73.6	14	2	1915	1796	-	1
16	285672	73.6	14	2	1007	1580	-	1
17	431177	100	14	1	1735	-	-	1
18	573182	57.3	14	3	1670	1831	1445	1
19	122517	83.6	14	3	1685	1760	1163	1

Bin5 Statistics 22 (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	595578	67.8	20	3	1281	1862	1686	1
1	917274	84.6	20	3	1804	1866	1895	1
2	1243084	95.6	20	1	1510	-	-	1
3	233842	97.6	20	3	1755	1004	1180	1
4	557089	73.4	20	1	1962	-	-	1
5	879114	50.5	20	2	1817	1468	-	1
6	1201577	95.4	20	2	1914	1499	-	1
7	194468	76	20	1	1608	-	-	1
8	516433	59.5	20	3	1528	1551	1155	1

Bin5 Statistics 23 (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	754436	90.9	18	3	1207	1635	1709	1
1	1047303	56.5	18	1	1193	-	-	1
2	139203	65.2	18	1	1553	-	-	1
3	429169	86.3	18	2	1825	1666	-	1
4	719722	55.7	18	2	1545	1343	-	1
5	1009613	90.2	18	2	1558	1860	-	1
6	103087	73.3	18	3	1668	1600	1908	1
7	393397	63.1	18	2	1974	1598	-	1
8	683732	81.5	18	2	1816	1469	-	1
9	972682	94.8	18	3	1676	1870	1326	1

Bin5 Statistics 24 (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	56307	62.2	8	1	1728	-	-	1
1	298548	61.3	8	1	1295	-	-	1
2	540537	87.5	8	1	1718	-	-	1
3	781389	61.6	8	2	1477	1851	-	1
4	26403	78.3	8	3	1699	1275	1785	1
5	268731	94.7	8	1	1226	-	-	1
6	508738	81.5	8	3	1703	1884	1992	1
7	753162	90.7	8	1	1276	-	-	1
8	994675	69.7	8	1	1987	-	-	1
9	238430	74.7	8	3	1092	1031	1040	1
10	480384	94.7	8	2	1648	1122	-	1
11	721160	93.3	8	3	1761	1079	1426	1

Bin5 Statistics 25 (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	642979	83.3	20	1	1595	-	-	1
1	138464	79.9	20	3	1560	1624	1967	1
2	299595	64.9	20	2	1876	1742	-	1
3	459281	63.2	20	3	1936	1517	1783	1
4	620542	52.3	20	3	1462	1285	1590	1
5	118835	51.3	20	3	1376	1827	1205	1
6	280294	75.8	20	2	1082	1334	-	1
7	441261	93.2	20	2	1374	1244	-	1
8	602035	65.4	20	2	1306	1620	-	1
9	99439	83.6	20	1	1805	-	-	1
10	260795	62.4	20	1	1536	-	-	1
11	421142	87.9	20	2	1097	1965	-	1
12	583021	87	20	1	1997	-	-	1
13	79655	97.4	20	1	1150	-	-	1
14	240345	71.7	20	2	1380	1757	-	1
15	400874	79.9	20	2	1856	1938	-	1
16	560616	87.4	20	3	1278	1885	1842	1
17	59608	57.6	20	2	1407	1582	-	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	398185	55.7	19	1	1897	-	-	1
1	688936	60.4	19	1	1596	-	-	1
2	980048	92.1	19	1	1032	-	-	1
3	71795	55.1	19	2	1133	1094	-	1
4	361984	95.2	19	3	1098	1071	1080	1
5	652201	72.3	19	2	1830	1478	-	1
6	943282	80.4	19	2	1181	1054	-	1
7	36027	73	19	1	1736	-	-	1
8	326471	67.3	19	2	1061	1312	-	1
9	616712	52.9	19	2	1123	1678	-	1

Bin5 Statistics 27 (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	502688	91.9	14	2	1994	1199	-	1
1	128	59.8	14	2	1149	1148	-	1
2	161057	75.7	14	2	1646	1479	-	1
3	322196	51.2	14	2	1014	1681	-	1
4	483933	64.9	14	1	1729	-	-	1
5	645393	97.6	14	1	1531	-	-	1
6	140812	73.2	14	3	1960	1664	1486	1
7	302816	85.3	14	1	1695	-	-	1
8	463986	71.4	14	1	1847	-	-	1
9	622465	92.5	14	3	1650	1999	1134	1
10	121365	87.8	14	2	1641	1739	-	1
11	281933	71.9	14	3	1403	1381	1301	1
12	444187	87.4	14	1	1754	-	-	1
13	605230	88.4	14	1	1995	-	-	1
14	101871	79.3	14	1	1284	-	-	1
15	263214	78.7	14	1	1367	-	-	1
16	422847	98.9	14	3	1090	1853	1125	1
17	583158	99.6	14	3	1428	1345	1738	1

Bin5 Statistics 28 (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	134230	74.7	18	1	1611	-	-	1
1	397756	80.9	18	2	1951	1474	-	1
2	660701	72.9	18	3	1328	1918	1501	1
3	927315	51.6	18	1	1003	-	-	1
4	101654	53.3	18	1	1979	-	-	1
5	365526	62	18	2	1272	1384	-	1
6	629481	68.9	18	2	1522	1102	-	1
7	892829	84.3	18	2	1879	1470	-	1
8	68999	51.1	18	3	1070	1266	1591	1
9	332424	78.1	18	3	1062	1586	1942	1
10	597774	84.7	18	1	1156	-	-	1

Bin5 Statistics 29 (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	523788	92.7	18	3	1639	1411	1493	1
1	22337	82.9	18	1	1946	-	-	1
2	182968	79.4	18	3	1107	1160	1795	1
3	344348	84.1	18	2	1731	1025	-	1
4	504149	72.9	18	3	1579	1041	1737	1
5	2469	51.2	18	3	1542	1867	1194	1
6	163174	55.6	18	3	1690	1283	1085	1
7	324388	57.8	18	2	1704	1311	-	1
8	484505	61.1	18	3	1208	1634	1320	1
9	647771	73	18	1	1505	-	-	1
10	143158	89.4	18	3	1633	1566	1881	1
11	305474	74.2	18	1	1027	-	-	1
12	466248	86.4	18	1	1975	-	-	1
13	626172	58.5	18	2	1588	1747	-	1
14	124050	95	18	1	1561	-	-	1
15	285373	69.8	18	1	1529	-	-	1
16	446446	83.8	18	1	1892	-	-	1
17	605616	73.1	18	3	1453	1495	1196	1

Bin5 Statistics 30 (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	98327	53.7	14	3	1559	1110	1173	1
1	251671	75.9	14	1	1093	-	-	1
2	403708	66.5	14	2	1161	1296	-	1
3	555451	73.4	14	2	1998	1408	-	1
4	79710	80.9	14	2	1309	1461	-	1
5	232526	98.3	14	1	1929	-	-	1
6	383468	86.5	14	3	1882	1186	1752	1
7	535416	80	14	3	1171	1777	1943	1
8	61029	90.3	14	1	1689	-	-	1
9	213417	56.5	14	2	1387	1423	-	1
10	365324	63.6	14	3	1436	1286	1101	1
11	517052	82.3	14	3	1811	1315	1330	1
12	42016	80.6	14	3	1262	1928	1429	1
13	194651	96.5	14	2	1437	1316	-	1
14	345893	95.2	14	3	1518	1568	1963	1
15	500421	50.6	14	1	1809	-	-	1
16	23345	78.8	14	2	1636	1383	-	1
17	175697	59.5	14	2	1813	1540	-	1
18	327508	58.4	14	3	1902	1396	1115	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	5558	5394	5350	5656	5423
						5294	5431	5271	5486	5565
						5360	5604	5425	5675	5492
						5324	5712	5317	5442	5355
						5599	5689	5640	5567	5487
						5573	5445	5622	5370	5637
						5469	5383	5345	5682	5610
						5252	5447	5455	5287	5562
						5540	5349	5433	5655	5501
						5453	5446	5662	5284	5694
						5594	5489	5684	5527	5435
						5291	5678	5629	5583	5551
						5589	5542	5545	5606	5568
						5330	5340	5607	5419	5612
						5587	5502	5518	5406	5590
						5554	5404	5413	5474	5605
						5426	5336	5668	5697	5716
						5386	5522	5686	5494	5648
						5429	5358	5676	5613	5299
						5658	5373	5356	5402	5277
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	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

5570 MHz, 80+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	558	95	1
2	1	518	102	1
3	1	938	57	1
4	1	658	81	1
5	1	818	65	1
6	1	718	74	1
7	1	638	83	1
8	1	878	61	1
9	1	858	62	1
10	1	3066	18	1
11	1	798	67	0
12	1	698	76	1
13	1	898	59	1
14	1	598	89	1
15	1	918	58	1
16	1	2041	26	1
17	1	939	57	1
18	1	2248	24	0
19	1	1419	38	1
20	1	2318	23	1
21	1	1925	28	1
22	1	1687	32	1
23	1	1556	34	1
24	1	2537	21	1
25	1	1994	27	1
26	1	1618	33	1
27	1	874	61	1
28	1	571	93	1
29	1	1521	35	1
30	1	1864	29	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	2.8	193	24	1
2	1.5	229	23	1
3	4.3	165	26	1
4	4.1	189	28	1
5	2.9	181	27	1
6	3.3	183	26	1
7	4.6	174	25	0
8	2	211	29	1
9	1.5	153	23	1
10	4	202	27	1
11	3.4	210	23	1
12	4.9	186	24	1
13	2.9	194	25	0
14	2.2	192	29	1
15	3.9	198	27	1
16	3.6	158	27	1
17	4.3	159	24	1
18	4.7	204	27	1
19	2	209	27	1
20	4.7	205	27	1
21	3.5	171	29	1
22	4	168	23	1
23	3.9	226	24	1
24	5	156	25	0
25	3.1	152	28	1
26	3.2	162	24	1
27	1.1	173	28	1
28	4.7	195	25	1
29	3.5	217	28	1
30	1.2	191	29	1
Detection Percentage: 90 % (≥60%)				

Table-3 Radar Type 3 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	8.4	393	16	1
2	6.9	220	16	1
3	6.1	372	17	1
4	7.2	311	18	1
5	8.3	201	17	1
6	6.9	280	17	0
7	6.3	355	17	1
8	7.8	391	18	1
9	8	203	16	1
10	8.3	488	17	1
11	6.8	295	16	1
12	6.8	476	16	1
13	6.7	256	16	1
14	7.8	382	18	1
15	6.2	222	18	1
16	7.8	301	17	1
17	6.7	258	16	1
18	9.7	432	17	1
19	8	242	18	1
20	9.2	247	18	1
21	6.9	417	18	1
22	6	217	16	1
23	6.4	279	16	1
24	7.6	477	17	1
25	6	283	18	1
26	6.1	238	16	0
27	8.9	210	18	1
28	8.3	245	16	1
29	6.6	357	18	1
30	9.7	386	18	1
Detection Percentage: 93.33 % ($\geq 60\%$)				

Table-4 Radar Type 4 Statistical Performance

Trial #	Pulse Width (μS)	PRI (μs)	Pulse/Burst	Detection (1:yes; 0:no)
1	14.5	224	13	1
2	13.3	394	12	0
3	14.1	406	14	1
4	16.9	448	15	1
5	13.9	417	15	1
6	16.5	409	14	1
7	15.7	375	13	1
8	17.7	500	16	1
9	19.9	287	12	1
10	19.4	423	15	1
11	11.9	228	12	1
12	16.2	419	13	0
13	12.9	207	13	1
14	17.9	491	16	1
15	11.5	440	15	1
16	12.8	321	15	1
17	17.3	408	13	1
18	12.3	405	15	1
19	13.8	480	15	1
20	12.5	429	15	0
21	12.5	420	16	1
22	15.7	317	12	1
23	12.3	477	12	0
24	14.9	222	13	1
25	14.9	308	15	1
26	14.7	472	12	1
27	16.8	400	15	0
28	18.2	435	13	1
29	14.1	204	16	1
30	19.4	203	16	1
Detection Percentage: 83.33 % ($\geq 60\%$)				

Table-5 Radar Type 5 Statistical Performance

Trial #	Fc (GHz)	Detection (1:yes; 0:no)
1	5.57	1
2	5.57	1
3	5.57	1
4	5.57	1
5	5.57	1
6	5.57	1
7	5.57	1
8	5.57	1
9	5.57	1
10	5.57	1
11	5.57	1
12	5.57	1
13	5.57	1
14	5.57	1
15	5.57	1
16	5.57	1
17	5.57	1
18	5.57	1
19	5.57	1
20	5.57	1
21	5.57	1
22	5.57	1
23	5.57	1
24	5.57	1
25	5.57	1
26	5.57	1
27	5.57	1
28	5.57	1
29	5.57	1
30	5.57	1
Detection Percentage: 100 % ($\geq 80\%$)		

Bin5 Statistics 1 (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	486333	53.6	11	1	1333	-	-	1
1	750250	84.5	11	1	1825	-	-	1
2	1014198	98.8	11	2	1016	1013	-	1
3	188966	83.6	11	3	1953	1239	1357	1
4	453128	52.1	11	2	1277	1627	-	1
5	717011	50.1	11	2	1498	1395	-	1
6	980878	70.7	11	2	1232	1673	-	1
7	156566	76.9	11	3	1712	1085	1376	1
8	421101	53.4	11	1	1672	-	-	1
9	684531	77.6	11	2	1541	1314	-	1
10	949735	88.2	11	1	1345	-	-	1

Bin5 Statistics 2 (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	152108	77.3	8	1	1335	-	-	1
1	475168	65	8	1	1313	-	-	1
2	796571	56.5	8	3	1358	1494	1220	1
3	1118448	85	8	3	1304	1967	1408	1
4	112147	76.2	8	2	1748	1582	-	1
5	435463	72.7	8	1	1041	-	-	1
6	757220	81.1	8	2	1619	1822	-	1
7	1078854	73	8	3	1736	1178	1643	1
8	72382	82.3	8	3	1552	1169	1198	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	253050	66.2	10	3	1855	1843	1362	1
1	461762	82.6	10	1	1251	-	-	1
2	668788	83.7	10	1	1960	-	-	1
3	20995	77.1	10	2	1210	1529	-	1
4	227533	67.3	10	3	1926	1579	1787	1
5	435950	64.5	10	1	1728	-	-	1
6	641780	64.4	10	3	1162	1273	1467	1
7	851083	84.9	10	1	1524	-	-	1
8	201997	76.9	10	3	1795	1929	1937	1
9	409115	58.9	10	3	1392	1122	1881	1
10	616745	81.2	10	2	1918	1354	-	1
11	822939	86.1	10	3	1868	1104	1229	1
12	176766	82.2	10	3	1932	1451	1282	1
13	385059	66.2	10	1	1242	-	-	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	458999	73.8	7	3	1145	1147	1482	1
1	618894	67.7	7	3	1472	1998	1243	1
2	117680	95.3	7	3	1515	1067	1028	1
3	279240	66.9	7	1	1831	-	-	1
4	439697	52.6	7	2	1422	1596	-	1
5	600983	97.9	7	2	1509	1144	-	1
6	98122	73.7	7	1	1913	-	-	1
7	258019	60	7	3	1716	1943	1656	1
8	418801	76.5	7	3	1850	1625	1234	1
9	580803	94.2	7	2	1059	1986	-	1
10	78087	87.9	7	2	1964	1446	-	1
11	238804	64.1	7	3	1150	1359	1300	1
12	399345	50.1	7	3	1247	1381	1550	1
13	560474	86.8	7	2	1999	1642	-	1
14	58433	72.6	7	1	1581	-	-	1
15	219108	51.4	7	2	1682	1803	-	1
16	380226	61.4	7	2	1471	1534	-	1
17	542385	76.5	7	1	1533	-	-	1

Bin5 Statistics 5 (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	43313	66.3	15	2	1862	1160	-	1
1	223967	74.5	15	3	1604	1546	1575	1
2	405753	88.9	15	2	1098	1724	-	1
3	588246	71	15	1	1193	-	-	1
4	20942	50.7	15	3	1768	1797	1434	1
5	202474	71.6	15	1	1872	-	-	1
6	382388	66.3	15	3	1341	1751	1763	1
7	564397	87.6	15	2	1805	1346	-	1
8	745296	85.7	15	2	1423	1963	-	1
9	180158	85.8	15	1	1730	-	-	1
10	361967	100	15	1	1047	-	-	1
11	543320	94.5	15	1	1450	-	-	1
12	724456	96.4	15	1	1874	-	-	1
13	157779	52	15	1	1852	-	-	1
14	338396	95.2	15	2	1869	1818	-	1
15	520934	98.8	15	1	1484	-	-	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	861972	82.8	8	3	1915	1375	1317	1
1	166270	67.3	8	3	1765	1327	1457	1
2	389352	81	8	3	1440	1252	1124	1
3	613975	55.8	8	1	1305	-	-	1
4	837244	78.4	8	1	1623	-	-	1
5	139341	75.2	8	1	1166	-	-	1
6	362273	58.5	8	2	1005	1839	-	1
7	584578	56.2	8	3	1116	1380	1731	1
8	809013	56	8	2	1240	1184	-	1
9	111407	89.6	8	3	1293	1921	1188	1
10	334380	89.3	8	3	1363	1152	1432	1
11	558594	53.2	8	1	1810	-	-	1
12	781495	64.3	8	2	1349	1091	-	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	91214	77.6	15	1	1978	-	-	1
1	333515	62.2	15	1	1231	-	-	1
2	574768	75.5	15	2	1159	1772	-	1
3	816961	97.6	15	2	1370	1107	-	1
4	61370	54.7	15	2	1137	1311	-	1
5	303081	69.7	15	2	1511	1681	-	1
6	545876	57.7	15	1	1294	-	-	1
7	786866	77.4	15	2	1802	1048	-	1
8	31516	52.7	15	3	1196	1042	1866	1
9	272951	66.9	15	3	1758	1138	1578	1
10	514324	73.6	15	3	1875	1553	1187	1
11	757756	50.6	15	1	1956	-	-	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	65	10	1	1897	-	-	1
1	145444	62.1	10	3	1902	1344	1414	1
2	291419	88	10	1	1401	-	-	1
3	434263	60	10	3	1464	1204	1934	1
4	580315	82.1	10	2	1488	1417	-	1
5	128229	97.9	10	1	2000	-	-	1
6	273479	85.9	10	1	1526	-	-	1
7	418924	68.9	10	1	1103	-	-	1
8	562127	51.3	10	2	1784	1493	-	1
9	110170	54	10	2	1563	1489	-	1
10	254974	55.3	10	2	1485	1506	-	1
11	399979	70.5	10	2	1093	1583	-	1
12	545772	55.5	10	1	1664	-	-	1
13	92618	98.1	10	1	1233	-	-	1
14	237843	91.2	10	1	1219	-	-	1
15	382940	66	10	1	1416	-	-	1
16	526996	82.6	10	2	1195	1490	-	1
17	74341	65	10	3	1969	1097	1280	1
18	219818	61.2	10	1	1591	-	-	1
19	364796	82.4	10	1	1846	-	-	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	1132248	63	11	3	1517	1809	1702	1
1	126247	73.3	11	3	1010	1199	1246	1
2	449453	58	11	1	1475	-	-	1
3	770522	73.6	11	3	1680	1393	1762	1
4	1094238	74.5	11	2	1134	1861	-	1
5	86433	97	11	3	1332	1883	1542	1
6	408763	91.6	11	3	1954	1269	1182	1
7	731115	82.3	11	3	1838	1283	1203	1
8	1053819	87.4	11	2	1908	1940	-	1

Bin5 Statistics 10 (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	26260	71.4	17	3	1213	1180	1225	1
1	207866	80	17	1	1513	-	-	1
2	389164	50.3	17	1	1961	-	-	1
3	571293	57.3	17	1	1036	-	-	1
4	3973	55.2	17	1	1560	-	-	1
5	185422	63.3	17	1	1849	-	-	1
6	367235	63	17	1	1108	-	-	1
7	548771	70.6	17	1	1237	-	-	1
8	730462	96.3	17	1	1142	-	-	1
9	162566	74	17	3	1023	1789	1356	1
10	344277	91.8	17	2	1361	1018	-	1
11	523520	53.4	17	3	1638	1988	1710	1
12	704449	84.3	17	3	1793	1773	1427	1
13	140825	62.9	17	1	1296	-	-	1
14	321124	73.6	17	3	1774	1406	1100	1
15	502319	56.8	17	3	1366	1168	1249	1

Bin5 Statistics 11 (Chirp Center Frequency: 5570.0 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	1370153	55	14	3	1436	1175	1076	1
1	237048	92	14	1	1756	-	-	1
2	600486	56.7	14	1	1590	-	-	1
3	964028	78.6	14	1	1387	-	-	1
4	1324823	91.8	14	3	1026	1558	1812	1
5	192259	94.8	14	1	1989	-	-	1
6	555638	87.8	14	1	1815	-	-	1
7	916876	55.7	14	3	1549	1800	1922	1

Bin5 Statistics 12 (Chirp Center Frequency: 5570.0 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	931162	91.3	15	2	1830	1194	-	1
1	107246	87.6	15	1	1770	-	-	1
2	371588	91.8	15	1	1209	-	-	1
3	634929	54.1	15	2	1409	1421	-	1
4	899906	64.4	15	1	1518	-	-	1
5	74734	85.5	15	1	1404	-	-	1
6	338337	85.2	15	2	1644	1806	-	1
7	602348	56.2	15	2	1501	1465	-	1
8	866985	53.5	15	1	1991	-	-	1
9	42110	81.6	15	2	1857	1487	-	1
10	305674	80	15	3	1353	1181	1538	1

Bin5 Statistics 13 (Chirp Center Frequency: 5570.0 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	523121	74.1	19	1	1264	-	-	1
1	764316	55	19	2	1601	1006	-	1
2	8815	63.1	19	2	1683	1786	-	1
3	250971	50.3	19	1	1614	-	-	1
4	491572	84.7	19	3	1622	1882	1227	1
5	733359	78.2	19	3	1486	1525	1172	1
6	977353	95.5	19	1	1653	-	-	1
7	221049	86.4	19	2	1040	1007	-	1
8	461533	91.1	19	3	1605	1948	1836	1
9	703910	69.5	19	3	1527	1074	1158	1
10	947947	79	19	1	1211	-	-	1
11	190821	78.7	19	3	1062	1316	1837	1

Bin5 Statistics 14 (Chirp Center Frequency: 5570.0 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	258200	60.3	19	3	1911	1782	1595	1
1	403931	84.5	19	2	1086	1993	-	1
2	549707	66.7	19	1	1987	-	-	1
3	96288	69.5	19	3	1792	1275	1657	1
4	240841	54.9	19	3	1238	1505	1536	1
5	386081	84.9	19	2	1659	1447	-	1
6	528967	53.7	19	3	1326	1980	1914	1
7	78545	95.7	19	3	1355	1410	1655	1
8	223687	76.6	19	2	1185	1379	-	1
9	369161	92.2	19	1	1628	-	-	1
10	512621	94.6	19	2	1819	1745	-	1
11	60857	66	19	2	1832	1567	-	1
12	204873	67.7	19	3	1626	1828	1912	1
13	351582	71.6	19	1	1123	-	-	1
14	494154	58.9	19	3	1571	1021	1754	1
15	42899	56.1	19	3	1617	1992	1663	1
16	187373	60.7	19	3	1537	1931	1061	1
17	333276	88.8	19	1	1867	-	-	1
18	476264	85.5	19	3	1389	1717	1360	1
19	25227	99.9	19	2	1930	1080	-	1

Bin5 Statistics 15 (Chirp Center Frequency: 5570.0 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	212733	52.7	17	2	1892	1121	-	1
1	394005	83	17	2	1411	1405	-	1
2	575441	99.6	17	2	1099	1431	-	1
3	9248	51.7	17	2	1540	1616	-	1
4	190402	91.9	17	2	1127	1945	-	1
5	370913	91.7	17	3	1829	1105	1430	1
6	553626	72	17	1	1833	-	-	1
7	735586	50.3	17	1	1318	-	-	1
8	167673	96.4	17	3	1255	1891	1771	1
9	348397	58.4	17	3	1469	1426	1983	1
10	531452	96.8	17	1	1584	-	-	1
11	709903	86.3	17	3	1896	1230	1674	1
12	146156	62.3	17	1	1117	-	-	1
13	326832	58.8	17	2	1749	1543	-	1
14	509229	81.4	17	1	1385	-	-	1
15	691008	69.6	17	1	1151	-	-	1

Bin5 Statistics 16 (Chirp Center Frequency: 5570.0 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	123200	97.7	20	3	1391	1516	1742	1
1	304923	65.9	20	2	1025	1290	-	1
2	485369	80.2	20	3	1078	1254	1352	1
3	668283	71.3	20	1	1547	-	-	1
4	101129	99.8	20	2	1260	1938	-	1
5	281779	85.9	20	3	1675	1559	1216	1
6	464134	53.3	20	1	1975	-	-	1
7	645784	81.9	20	1	1708	-	-	1
8	78968	60.5	20	1	1785	-	-	1
9	260520	97.1	20	1	1539	-	-	1
10	442337	82.6	20	1	1045	-	-	1
11	621223	63.1	20	3	1069	1788	1500	1
12	56604	69.2	20	1	1939	-	-	1
13	238192	89.3	20	1	1437	-	-	1
14	418448	75.6	20	2	1946	1799	-	1
15	600116	52.2	20	2	1504	1397	-	1

Bin5 Statistics 17 (Chirp Center Frequency: 5570.0 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	49799	84	11	3	1245	1027	1164	1
1	313371	79.1	11	3	1135	1128	1779	1
2	577237	76	11	2	1996	1545	-	1
3	841325	77.4	11	2	1365	1701	-	1
4	17303	85	11	3	1291	1286	1429	1
5	280531	64.9	11	3	1879	1801	1796	1
6	544792	77.7	11	2	1863	1598	-	1
7	807015	63.3	11	3	1877	1668	1957	1
8	1074288	62.8	11	1	1418	-	-	1
9	248618	53.3	11	2	1769	1460	-	1
10	513121	99.4	11	1	1729	-	-	1

Bin5 Statistics 18 (Chirp Center Frequency: 5570.0 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	567685	68.2	16	3	1608	1531	1382	1
1	760724	95.5	16	3	1847	1557	1002	1
2	158207	58.2	16	2	1880	1920	-	1
3	352346	53.7	16	1	1453	-	-	1
4	544933	58.8	16	2	1576	1466	-	1
5	736751	90.2	16	3	1870	1670	1088	1
6	134640	89.3	16	2	1241	1262	-	1
7	328394	58.4	16	1	1685	-	-	1
8	520910	94.9	16	2	1757	1612	-	1
9	714604	58.5	16	2	1032	1794	-	1
10	110759	64.2	16	2	1597	1306	-	1
11	304542	50	16	1	1692	-	-	1
12	497176	66.8	16	2	1331	1935	-	1
13	691958	79.7	16	1	1478	-	-	1
14	87057	67.6	16	1	1889	-	-	1

Bin5 Statistics 19 (Chirp Center Frequency: 5570.0 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	247332	91.3	14	2	1173	1284	-	1
1	418365	94.8	14	1	1733	-	-	1
2	588074	59	14	2	1279	1732	-	1
3	55634	58.9	14	2	1661	1817	-	1
4	226580	81.1	14	1	1641	-	-	1
5	396788	57.1	14	2	1119	1572	-	1
6	568151	82.8	14	1	1679	-	-	1
7	34609	94.5	14	3	1321	1055	1923	1
8	205628	52.3	14	1	1343	-	-	1
9	375310	83.3	14	2	1621	1952	-	1
10	544752	82.9	14	3	1000	1876	1842	1
11	13656	54	14	3	1299	1593	1114	1
12	184561	84.7	14	1	1420	-	-	1
13	355140	82.8	14	1	1965	-	-	1
14	525920	88.3	14	1	1888	-	-	1
15	694405	66.9	14	3	1307	1161	1699	1
16	163546	58.5	14	1	1287	-	-	1

Bin5 Statistics 20 (Chirp Center Frequency: 5570.0 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	334239	96.5	14	1	1695	-	-	1
1	503107	86.6	14	3	1441	1898	1033	1
2	675409	85.1	14	2	1068	1050	-	1
3	142240	86.4	14	2	1034	1522	-	1
4	312664	52.3	14	2	1566	1339	-	1
5	483977	93.4	14	1	1713	-	-	1
6	652436	73.8	14	3	1270	1177	1766	1
7	121388	72.9	14	1	1631	-	-	1
8	291469	80	14	2	1739	1632	-	1
9	462951	80.8	14	1	1697	-	-	1
10	634293	80.8	14	1	1081	-	-	1
11	100317	93.7	14	1	1853	-	-	1
12	271362	69.8	14	1	1087	-	-	1
13	441147	79	14	2	1750	1170	-	1
14	609881	59.1	14	3	1551	1635	1753	1
15	79349	97.8	14	1	1281	-	-	1
16	249704	67.3	14	2	1737	1046	-	1

Bin5 Statistics 21 (Chirp Center Frequency: 5645.2 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	356688	73.7	12	2	1944	1267	-	1
1	503180	82.9	12	1	1126	-	-	1
2	49508	54.2	12	1	1658	-	-	1
3	194015	53.9	12	3	1096	1377	1058	1
4	339666	72.2	12	1	1791	-	-	1
5	483273	92.2	12	2	1834	1780	-	1
6	31557	85.4	12	2	1903	1190	-	1
7	176766	50.9	12	1	1603	-	-	1
8	321695	55.8	12	1	1976	-	-	1
9	466136	70.5	12	2	1157	1586	-	1
10	13710	75.9	12	2	1947	1767	-	1
11	158928	86.2	12	1	1455	-	-	1
12	303056	54.5	12	2	1677	1821	-	1
13	449321	75.7	12	1	1374	-	-	1
14	594827	56.6	12	1	1052	-	-	1
15	140573	91.7	12	2	1574	1894	-	1
16	285282	55.7	12	2	1620	1783	-	1
17	431094	53.6	12	1	1851	-	-	1
18	574070	80.3	12	3	1473	1347	1205	1
19	122572	94.6	12	3	1202	1813	1325	1

Bin5 Statistics 22 (Chirp Center Frequency: 5644.4 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	595760	81.3	14	3	1746	1111	1565	1
1	918197	89	14	3	1263	1226	1740	1
2	1242983	51.4	14	1	1618	-	-	1
3	233669	85.2	14	3	1734	1611	1577	1
4	557453	86.1	14	1	1092	-	-	1
5	879289	51.1	14	2	1824	1197	-	1
6	1201656	76.3	14	2	1720	1606	-	1
7	194519	52	14	1	1256	-	-	1
8	516420	50.8	14	3	1845	1101	1320	1

Bin5 Statistics 23 (Chirp Center Frequency: 5643.2 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	754336	82.6	17	3	1250	1573	1886	1
1	1047074	54.2	17	1	1456	-	-	1
2	139252	73.8	17	1	1132	-	-	1
3	429490	56.2	17	2	1143	1452	-	1
4	720037	67.4	17	2	1030	1334	-	1
5	1009502	59.1	17	2	1860	1690	-	1
6	103123	55.3	17	3	1979	1693	1090	1
7	393313	62.6	17	2	1841	1985	-	1
8	683860	54.6	17	2	1588	1474	-	1
9	973383	74.2	17	3	1633	1373	1004	1

Bin5 Statistics 24 (Chirp Center Frequency: 5644.8 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	56310	94.4	13	1	1665	-	-	1
1	298376	99.7	13	1	1871	-	-	1
2	540699	85.4	13	1	1419	-	-	1
3	781308	96.5	13	2	1972	1459	-	1
4	26405	72.9	13	3	1700	1079	1905	1
5	268543	98	13	1	1925	-	-	1
6	509419	86.7	13	3	1310	1715	1224	1
7	753288	75.4	13	1	1109	-	-	1
8	994942	55	13	1	1719	-	-	1
9	238007	74.2	13	3	1415	1949	1568	1
10	480443	52	13	2	1308	1340	-	1
11	720794	64.1	13	3	1174	1600	1997	1

Bin5 Statistics 25 (Chirp Center Frequency: 5647.2 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	642936	75.3	7	1	1640	-	-	1
1	138694	78.8	7	3	1292	1706	1054	1
2	299932	53.1	7	2	1129	1743	-	1
3	459948	86	7	3	1610	1136	1530	1
4	621410	84.7	7	3	1176	1163	1071	1
5	118755	81.5	7	3	1878	1759	1212	1
6	280080	69.1	7	2	1481	1442	-	1
7	441273	67.8	7	2	1133	1468	-	1
8	602468	71.1	7	2	1153	1295	-	1
9	99458	65.8	7	1	1684	-	-	1
10	260954	83.4	7	1	1131	-	-	1
11	420672	50.1	7	2	1844	1958	-	1
12	583700	73.3	7	1	1223	-	-	1
13	79643	66.2	7	1	1253	-	-	1
14	240132	52	7	2	1764	1959	-	1
15	401567	80	7	2	1003	1646	-	1
16	560821	87.2	7	3	1315	1669	1778	1
17	59596	66.5	7	2	1289	1835	-	1

Bin5 Statistics 26 (Chirp Center Frequency: 5646.8 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	398456	51.2	8	1	1083	-	-	1
1	689272	79	8	1	1011	-	-	1
2	979256	51	8	1	2000	-	-	1
3	71764	79.5	8	2	1141	1602	-	1
4	361352	85.9	8	3	1462	1893	1984	1
5	652184	94.9	8	2	1372	1968	-	1
6	942830	95.9	8	2	1265	1544	-	1
7	36022	92.5	8	1	1924	-	-	1
8	326341	78.5	8	2	1020	1827	-	1
9	616411	87.3	8	2	1651	1735	-	1

Bin5 Statistics 27 (Chirp Center Frequency: 5648.0 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	503297	99.4	5	2	1183	1206	-	1
1	128	75.7	5	2	1520	1015	-	1
2	161084	71.3	5	2	1044	1971	-	1
3	322268	77.9	5	2	1276	1271	-	1
4	484137	98.8	5	1	1448	-	-	1
5	645447	68.5	5	1	1476	-	-	1
6	140932	79	5	3	1218	1873	1454	1
7	302856	95	5	1	1607	-	-	1
8	464125	53	5	1	1648	-	-	1
9	621883	81.4	5	3	1974	1933	1495	1
10	121413	74.4	5	2	1479	1639	-	1
11	282085	73.8	5	3	1330	1149	1248	1
12	444265	93.6	5	1	1637	-	-	1
13	605317	86.8	5	1	1899	-	-	1
14	101912	53.1	5	1	1014	-	-	1
15	263017	78.5	5	1	1865	-	-	1
16	422503	66.3	5	3	1580	1741	1285	1
17	582991	85.3	5	3	1512	1840	1348	1

Bin5 Statistics 28 (Chirp Center Frequency: 5644.8 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	134276	73.1	13	1	1236	-	-	1
1	397789	56.6	13	2	1624	1711	-	1
2	660817	95.9	13	3	1214	1654	1689	1
3	927281	56.7	13	1	1043	-	-	1
4	101741	88.3	13	1	1039	-	-	1
5	365384	88.6	13	2	1139	1942	-	1
6	628994	72.9	13	2	1704	1761	-	1
7	893281	73	13	2	1148	1650	-	1
8	68976	63	13	3	1966	1051	1272	1
9	332471	95.8	13	3	1535	1589	1312	1
10	597512	92.9	13	1	1634	-	-	1

Bin5 Statistics 29 (Chirp Center Frequency: 5642.0 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	523872	58.2	20	3	1594	1727	1115	1
1	22368	90.2	20	1	1017	-	-	1
2	182741	92.3	20	3	1491	1615	1781	1
3	344323	52.9	20	2	1483	1322	-	1
4	504676	81.8	20	3	1065	1102	1497	1
5	2465	68.4	20	3	1760	1895	1927	1
6	162992	95.4	20	3	1775	1433	1592	1
7	324676	94.6	20	2	1012	1413	-	1
8	484617	55.5	20	3	1630	1274	1106	1
9	648041	51.3	20	1	1228	-	-	1
10	143280	54.8	20	3	1718	1189	1609	1
11	305443	87.3	20	1	1094	-	-	1
12	466251	57	20	1	1970	-	-	1
13	626278	76.9	20	2	1407	1816	-	1
14	124050	55.7	20	1	1562	-	-	1
15	285379	92.1	20	1	1514	-	-	1
16	446386	77.5	20	1	1982	-	-	1
17	605623	85.5	20	3	1477	1587	1073	1

Bin5 Statistics 30 (Chirp Center Frequency: 5647.6 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	98161	64.3	6	3	1338	1755	1811	1
1	251469	76.4	6	1	1599	-	-	1
2	403185	57.4	6	2	1904	1368	-	1
3	555995	78.6	6	2	1258	1532	-	1
4	79681	60.5	6	2	1082	1917	-	1
5	232623	69.4	6	1	1667	-	-	1
6	383931	71.9	6	3	1726	1035	1301	1
7	535880	91.4	6	3	1378	1192	1777	1
8	61093	92.7	6	1	1031	-	-	1
9	213541	87.5	6	2	1386	1060	-	1
10	364796	82.7	6	3	1722	1890	1118	1
11	516535	54.9	6	3	1636	1884	1564	1
12	42060	75.8	6	3	1244	1089	1629	1
13	194607	55.5	6	2	1885	1008	-	1
14	346039	83.2	6	3	1063	1907	1814	1
15	500517	52	6	1	1688	-	-	1
16	23364	94.8	6	2	1319	1191	-	1
17	175922	91.3	6	2	1179	1369	-	1
18	327017	82.2	6	3	1645	1901	1808	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	5570	9	1	333.3	1	5494	5454	5342	5696	5625
						5662	5606	5709	5612	5595
						5456	5293	5510	5553	5699
						5256	5577	5669	5660	5335
						5555	5368	5286	5323	5507
						5455	5308	5666	5355	5480
						5636	5453	5399	5567	5561
						5605	5270	5583	5641	5324
						5704	5400	5320	5412	5416
						5326	5261	5390	5331	5526
						5518	5317	5544	5473	5418
						5269	5536	5420	5604	5287
						5479	5684	5338	5565	5361
						5333	5485	5376	5654	5433
						5345	5516	5481	5486	5708
						5350	5386	5329	5277	5312
						5457	5672	5677	5441	5393
						5586	5556	5413	5405	5701
						5445	5475	5707	5572	5305
						5340	5501	5264	5499	5343
2	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	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	5570	9	1	333.3	0	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	5570	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	5570	9	1	333.3	0	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	5570	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	5570	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	5570	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	5570	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

15 Annex G – U-NII Detection Bandwidth Detailed Results

5 GHz Primary 4x4 Single Radio + 5 GHz AUX Radio (P2P Mode)

EUT Frequency = 5500 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F _L)	1	0	1	1	1	1	1	1	1	1	90 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500(F _c)	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510(F _H)	1	1	1	1	1	1	1	1	0	1	90 %
Detection Bandwidth = F _H – F _L = 5510-5490 = 20 MHz											
EUT 99% OBW = 17.26 MHz; x 100% = 17.26 MHz						Result:		Pass			

EUT Frequency = 5510 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F _L)	1	1	1	1	1	1	1	1	1	1	100 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510(F _c)	1	1	1	1	1	1	1	1	1	1	100 %
5515	1	1	1	1	1	1	1	1	1	1	100 %
5520	1	1	1	1	1	1	1	1	1	1	100 %
5525	1	1	1	1	1	1	1	1	1	1	100 %
5530(F _H)	1	1	1	1	1	1	1	1	1	1	100 %
Detection Bandwidth = F _H – F _L = 5530-5490 = 40 MHz											
EUT 99% OBW = 37.10 MHz; x 100% = 37.10 MHz						Result:		Pass			

EUT Frequency = 5530 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F _L)	1	1	1	1	1	1	1	1	1	1	100 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510	1	1	1	1	1	1	1	1	1	1	100 %
5515	1	1	1	1	1	1	1	1	1	1	100 %
5520	1	1	1	1	1	1	1	1	1	1	100 %
5525	1	1	1	1	1	1	1	1	1	1	100 %
5530(F _C)	1	1	1	1	1	1	1	1	1	1	100 %
5535	1	1	1	1	1	1	1	1	1	1	100 %
5540	1	1	1	1	1	1	1	1	1	1	100 %
5545	1	1	1	1	1	1	1	1	1	1	100 %
5550	1	1	1	1	1	1	1	1	1	1	100 %
5555	1	1	1	1	1	1	1	1	1	1	100 %
5560	1	1	1	1	1	1	1	1	1	1	100 %
5565	1	1	1	1	1	1	1	1	1	1	100 %
5566	1	1	1	1	1	1	1	1	1	1	100 %
5567	1	1	1	1	1	1	1	1	1	1	100 %
5568	1	1	1	1	1	1	1	1	1	1	100 %
5569(F _H)	1	1	1	1	1	1	1	1	1	1	100 %
Detection Bandwidth = F _H – F _L = 5569-5490 = 79 MHz											
EUT 99% OBW = 77.38 MHz; x 100% = 77.38 MHz						Result:		Pass			

5 GHz Primary 4x4 Single Radio + 5 GHz AUX Radio (P2MP Mode)

EUT Frequency = 5500 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F_L)	1	1	1	1	1	1	1	1	1	1	100 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500(F _c)	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510(F_H)	1	1	1	1	1	1	1	1	1	1	100 %
Detection Bandwidth = F_H – F_L = 5510-5490 = 20 MHz											
EUT 99% OBW = 18.31 MHz; x 100% = 18.31 MHz Result: Pass											

EUT Frequency = 5510 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F_L)	1	1	1	1	1	1	1	1	1	1	100%
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510(F _c)	1	1	1	1	1	1	1	1	1	1	100 %
5515	1	1	1	1	1	1	1	1	1	1	100 %
5520	1	1	1	1	1	1	1	1	1	1	100 %
5525	1	1	1	1	1	1	1	1	1	1	100 %
5530(F_H)	1	1	1	1	1	1	1	1	1	1	100 %
Detection Bandwidth = F_H – F_L = 5530-5490 = 40 MHz											
EUT 99% OBW = 37.09 MHz; x 100% = 37.09 MHz Result: Pass											

EUT Frequency = 5530 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F _L)	1	1	1	1	1	1	0	1	1	1	90 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510	1	1	1	1	1	1	1	1	1	1	100 %
5515	1	1	1	1	1	1	1	1	1	1	100 %
5520	1	1	1	1	1	1	1	1	1	1	100 %
5525	1	1	1	1	1	1	1	1	1	1	100 %
5530(F _C)	1	1	1	1	1	1	1	1	1	1	100 %
5535	1	1	1	1	1	1	1	1	1	1	100 %
5540	1	1	1	1	1	1	1	1	1	1	100 %
5545	1	1	1	1	1	1	1	1	1	1	100 %
5550	1	1	1	1	1	1	1	1	1	1	100 %
5555	1	1	1	1	1	1	1	1	1	1	100 %
5560	1	1	1	1	1	1	1	1	1	1	100 %
5565	1	1	1	1	1	1	1	1	1	1	100 %
5566	1	1	1	1	1	1	1	1	1	1	100 %
5567	1	1	1	1	1	1	1	1	1	1	100 %
5568	1	1	1	1	1	1	1	1	1	1	100 %
5569(F _H)	1	1	1	1	1	1	1	1	1	1	100 %
Detection Bandwidth = F _H – F _L = 5569-5490 = 79 MHz											
EUT 99% OBW = 76.68 MHz; x 100% = 76.68 MHz						Result:		Pass			

5 GHz Primary 4x4 Single Radio + 5 GHz AUX Radio (Client with Radar Detection Mode)

EUT Frequency = 5500 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F_L)	1	1	1	1	1	1	1	1	1	1	100 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500(F _C)	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510(F_H)	1	1	1	1	1	1	1	1	1	0	90 %
Detection Bandwidth = F_H – F_L = 5510-5490 = 20 MHz											
EUT 99% OBW = 19.17 MHz; x 100% = 19.17 MHz Result: Pass											

EUT Frequency = 5510 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F_L)	1	1	1	1	1	1	1	1	1	1	100 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510(F _C)	1	1	1	1	1	1	1	1	1	1	100 %
5515	1	1	1	1	1	1	1	1	1	1	100 %
5520	1	1	1	1	1	1	1	1	1	1	100 %
5525	1	1	1	1	1	1	1	1	1	1	100 %
5530(F_H)	1	1	1	1	1	1	1	1	1	1	100 %
Detection Bandwidth = F_H – F_L = 5530-5490 = 40 MHz											
EUT 99% OBW = 38.37 MHz; x 100% = 38.37 MHz Result: Pass											

EUT Frequency = 5530 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F _L)	1	1	1	1	1	1	1	1	1	1	100 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510	1	1	1	1	1	1	1	1	1	1	100 %
5515	1	1	1	1	1	1	1	1	1	1	100 %
5520	1	1	1	1	1	1	1	1	1	1	100 %
5525	1	1	1	1	1	1	1	1	1	1	100 %
5530(F _C)	1	1	1	1	1	1	1	1	1	1	100 %
5535	1	1	1	1	1	1	1	1	1	1	100 %
5540	1	1	1	1	1	1	1	1	1	1	100 %
5545	1	1	1	1	1	1	1	1	1	1	100 %
5550	1	1	1	1	1	1	1	1	1	1	100 %
5555	1	1	1	1	1	1	1	1	1	1	100 %
5560	1	1	1	1	1	1	1	1	1	1	100 %
5565	1	1	1	1	1	1	1	1	1	1	100 %
5566	1	1	1	1	1	1	1	1	1	1	100 %
5567	1	1	1	1	1	1	1	1	1	1	100 %
5568	1	1	1	1	1	1	1	1	1	1	100 %
5569(F _H)	1	1	0	1	1	1	1	1	1	1	90 %
Detection Bandwidth = F _H – F _L = 5569-5490 = 79 MHz											
EUT 99% OBW = 77.11 MHz; x 100% = 77.11 MHz						Result:		Pass			

5 GHz Secondary 4x4 Single Radio + 5 GHz AUX Radio (P2P Mode)

EUT Frequency = 5500 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F_L)	1	1	1	1	1	1	1	1	1	1	100 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500(F _c)	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510(F_H)	1	1	1	1	1	1	1	1	1	1	100 %
Detection Bandwidth = F_H – F_L = 5510-5490 = 20 MHz											
EUT 99% OBW = 17.79 MHz; x 100% = 17.79 MHz Result: Pass											

EUT Frequency = 5510 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F_L)	1	1	1	1	1	1	1	1	1	1	100 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510(F _c)	1	1	1	1	1	1	1	1	1	1	100 %
5515	1	1	1	1	1	1	1	1	1	1	100 %
5520	1	1	1	1	1	1	1	1	1	1	100 %
5525	1	1	1	1	1	1	1	1	1	1	100 %
5530(F_H)	1	1	1	1	1	1	1	1	1	1	100 %
Detection Bandwidth = F_H – F_L = 5530-5490 = 40 MHz											
EUT 99% OBW = 36.62 MHz; x 100% = 36.62 MHz Result: Pass											

EUT Frequency = 5530 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F _L)	1	1	1	0	1	1	1	1	1	1	90 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510	1	1	1	1	1	1	1	1	1	1	100 %
5515	1	1	1	1	1	1	1	1	1	1	100 %
5520	1	1	1	1	1	1	1	1	1	1	100 %
5525	1	1	1	1	1	1	1	1	1	1	100 %
5530(F _C)	1	1	1	1	1	1	1	1	1	1	100 %
5535	1	1	1	1	1	1	1	1	1	1	100 %
5540	1	1	1	1	1	1	1	1	1	1	100 %
5545	1	1	1	1	1	1	1	1	1	1	100 %
5550	1	1	1	1	1	1	1	1	1	1	100 %
5555	1	1	1	1	1	1	1	1	1	1	100 %
5560	1	1	1	1	1	1	1	1	1	1	100 %
5565	1	1	1	1	1	1	1	1	1	1	100 %
5566	1	1	1	1	1	1	1	1	1	1	100 %
5567	1	1	1	1	1	1	1	1	1	1	100 %
5568	1	1	1	1	1	1	1	1	1	1	100 %
5569(F _H)	1	1	1	1	1	1	1	1	1	1	100 %
Detection Bandwidth = F _H – F _L = 5569-5490 = 79 MHz											
EUT 99% OBW = 74.70 MHz; x 100% = 74.70 MHz						Result:		Pass			

5 GHz Secondary 4x4 Single Radio + 5 GHz AUX Radio (P2MP Mode)

EUT Frequency = 5500 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F_L)	1	1	1	1	1	1	1	1	1	1	100 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500(F _c)	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510(F_H)	1	1	1	1	1	1	1	1	1	1	100 %
Detection Bandwidth = F_H – F_L = 5510-5490 = 20 MHz											
EUT 99% OBW = 18.57 MHz; x 100% = 18.57 MHz Result: Pass											

EUT Frequency = 5510 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F_L)	1	1	1	1	1	1	1	1	1	1	100 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510(F _c)	1	1	1	1	1	1	1	1	1	1	100 %
5515	1	1	1	1	1	1	1	1	1	1	100 %
5520	1	1	1	1	1	1	1	1	1	1	100 %
5525	1	1	1	1	1	1	1	1	1	1	100 %
5530(F_H)	1	1	1	1	1	1	1	1	1	1	100 %
Detection Bandwidth = F_H – F_L = 5530-5490 = 40 MHz											
EUT 99% OBW = 36.23 MHz; x 100% = 36.23 MHz Result: Pass											

EUT Frequency = 5530 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F _L)	1	1	0	1	1	1	1	1	1	1	90 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510	1	1	1	1	1	1	1	1	1	1	100 %
5515	1	1	1	1	1	1	1	1	1	1	100 %
5520	1	1	1	1	1	1	1	1	1	1	100 %
5525	1	1	1	1	1	1	1	1	1	1	100 %
5530(F _C)	1	1	1	1	1	1	1	1	1	1	100 %
5535	1	1	1	1	1	1	1	1	1	1	100 %
5540	1	1	1	1	1	1	1	1	1	1	100 %
5545	1	1	1	1	1	1	1	1	1	1	100 %
5550	1	1	1	1	1	1	1	1	1	1	100 %
5555	1	1	1	1	1	1	1	1	1	1	100 %
5560	1	1	1	1	1	1	1	1	1	1	100 %
5565	1	1	1	1	1	1	1	1	1	1	100 %
5566	1	1	1	1	1	1	1	1	1	1	100 %
5567	1	1	1	1	1	1	1	1	1	1	100 %
5568	1	1	1	1	1	1	1	1	1	1	100 %
5569(F _H)	1	1	1	1	1	1	1	1	1	1	100 %
Detection Bandwidth = F _H – F _L = 5569-5490 = 79 MHz											
EUT 99% OBW = 77.83 MHz; x 100% = 77.83 MHz						Result:		Pass			

5 GHz Secondary 4x4 Single Radio + 5 GHz AUX Radio (Client with Radar Detection Mode)

EUT Frequency = 5500 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F_L)	1	1	1	1	1	1	1	1	1	1	100 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500(F _C)	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510(F_H)	1	1	1	1	1	1	1	1	1	1	100 %
Detection Bandwidth = F_H – F_L = 5510-5490 = 20 MHz											
EUT 99% OBW = 19.27 MHz; x 100% = 19.27 MHz Result: Pass											

EUT Frequency = 5510 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F_L)	1	1	1	1	1	1	1	1	1	1	100 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510(F _C)	1	1	1	1	1	1	1	1	1	1	100 %
5515	1	1	1	1	1	1	1	1	1	1	100 %
5520	1	1	1	1	1	1	1	1	1	1	100 %
5525	1	1	1	1	1	1	1	1	1	1	100 %
5530(F_H)	1	1	1	1	1	1	1	1	1	1	100 %
Detection Bandwidth = F_H – F_L = 5530-5490 = 40 MHz											
EUT 99% OBW = 37.71 MHz; x 100% = 37.71 MHz Result: Pass											

EUT Frequency = 5530 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F _L)	1	1	1	1	1	1	1	1	1	1	100 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510	1	1	1	1	1	1	1	1	1	1	100 %
5515	1	1	1	1	1	1	1	1	1	1	100 %
5520	1	1	1	1	1	1	1	1	1	1	100 %
5525	1	1	1	1	1	1	1	1	1	1	100 %
5530(F _C)	1	1	1	1	1	1	1	1	1	1	100 %
5535	1	1	1	1	1	1	1	1	1	1	100 %
5540	1	1	1	1	1	1	1	1	1	1	100 %
5545	1	1	1	1	1	1	1	1	1	1	100 %
5550	1	1	1	1	1	1	1	1	1	1	100 %
5555	1	1	1	1	1	1	1	1	1	1	100 %
5560	1	1	1	1	1	1	1	1	1	1	100 %
5565	1	1	1	1	1	1	1	1	1	1	100 %
5570(F _H)	1	1	1	1	1	1	1	1	1	1	100 %
Detection Bandwidth = F _H – F _L = 5570-5490 = 80 MHz											
EUT 99% OBW = 77.40 MHz; x 100% = 77.40 MHz						Result:		Pass			

5 GHz Primary 8x8 Dual Radio + 5 GHz AUX Radio (P2P Mode)

EUT Frequency = 5500 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F_L)	1	1	1	1	1	1	1	1	1	1	100 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500(F _c)	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5506	1	1	1	1	1	1	1	1	1	1	100 %
5507	1	1	1	1	1	1	1	1	1	1	100 %
5508(F_H)	1	1	1	1	1	1	1	1	1	1	100 %
Detection Bandwidth = F_H – F_L = 5508-5490 = 18 MHz											
EUT 99% OBW = 17.05 MHz; x 100% = 17.05 MHz						Result:		Pass			

EUT Frequency = 5510 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F_L)	1	1	1	1	1	1	1	1	1	1	100 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510(F _c)	1	1	1	1	1	1	1	1	1	1	100 %
5515	1	1	1	1	1	1	1	1	1	1	100 %
5520	1	1	1	1	1	1	1	1	1	1	100 %
5525	1	1	1	1	1	1	1	1	1	1	100 %
5530(F_H)	1	1	1	1	1	1	1	1	1	1	100 %
Detection Bandwidth = F_H – F_L = 5530-5490 = 40 MHz											
EUT 99% OBW = 36.48 MHz; x 100% = 36.48 MHz						Result:		Pass			

EUT Frequency = 5530 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F _L)	1	0	1	1	1	1	1	1	1	1	90 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510	1	1	1	1	1	1	1	1	1	1	100 %
5515	1	1	1	1	1	1	1	1	1	1	100 %
5520	1	1	1	1	1	1	1	1	1	1	100 %
5525	1	1	1	1	1	1	1	1	1	1	100 %
5530(F _C)	1	1	1	1	1	1	1	1	1	1	100 %
5535	1	1	1	1	1	1	1	1	1	1	100 %
5540	1	1	1	1	1	1	1	1	1	1	100 %
5545	1	1	1	1	1	1	1	1	1	1	100 %
5550	1	1	1	1	1	1	1	1	1	1	100 %
5555	1	1	1	1	1	1	1	1	1	1	100 %
5560	1	1	1	1	1	1	1	1	1	1	100 %
5565	1	1	1	1	1	1	1	1	1	1	100 %
5566	1	1	1	1	1	1	1	1	1	1	100 %
5567(F _H)	1	0	1	1	1	1	1	1	1	1	90 %
Detection Bandwidth = F _H – F _L = 5567-5490 = 77 MHz											
EUT 99% OBW = 76.91 MHz; x 100% = 76.91 MHz						Result:		Pass			

EUT Frequency = 5570 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F _L)	1	1	1	1	1	1	1	1	1	1	100 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510	1	1	1	1	1	1	1	1	1	1	100 %
5515	1	1	1	1	1	1	1	1	1	1	100 %
5520	1	1	1	1	1	1	1	1	1	1	100 %
5525	1	1	1	1	1	1	1	1	1	1	100 %
5530	1	1	1	1	1	1	1	1	1	1	100 %
5535	1	1	1	1	1	1	1	1	1	1	100 %
5540	1	1	1	1	1	1	1	1	1	1	100 %
5545	1	1	1	1	1	1	1	1	1	1	100 %
5550	1	1	1	1	1	1	1	1	1	1	100 %
5555	1	1	1	1	1	1	1	1	1	1	100 %
5560	1	1	1	1	1	1	1	1	1	1	100 %
5565	1	1	1	1	1	1	1	1	1	1	100 %
5570(F _C)	1	1	1	1	1	1	1	1	1	1	100 %
5575	1	1	1	1	1	1	1	1	1	1	100 %
5580	1	1	1	1	1	1	1	1	1	1	100 %
5585	1	1	1	1	1	1	1	1	1	1	100 %
5590	1	1	1	1	1	1	1	1	1	1	100 %
5595	1	1	1	1	1	1	1	1	1	1	100 %
5600	1	1	1	1	1	1	1	1	1	1	100 %
5605	1	1	1	1	1	1	1	1	1	1	100 %
5610	1	1	1	1	1	1	1	1	1	1	100 %
5615	1	1	1	1	1	1	1	1	1	1	100 %
5620	1	1	1	1	1	1	1	1	1	1	100 %
5625	1	1	1	1	1	1	1	1	1	1	100 %
5630	1	1	1	1	1	1	1	1	1	1	100 %
5635	1	1	1	1	1	1	1	1	1	1	100 %
5640	1	1	1	1	1	1	1	1	1	1	100 %
5645	1	1	1	1	1	1	1	1	1	1	100 %
5646	1	1	1	1	1	1	1	1	1	1	100 %
5647	1	1	1	1	1	1	1	1	1	1	100 %
5648(F _H)	1	1	1	1	1	1	1	1	1	1	100 %
Detection Bandwidth = F _H – F _L = 5648-5490 = 158 MHz											
EUT 99% OBW = 152.90 MHz; x 100% = 152.90 MHz								Result:		Pass	

5 GHz Primary 8x8 Dual Radio + 5 GHz AUX Radio (P2MP Mode)

EUT Frequency = 5500 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F_L)	1	1	1	0	1	1	1	1	1	1	90 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500(F _c)	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510(F_H)	1	1	1	1	1	0	1	1	1	1	90 %
Detection Bandwidth = F_H – F_L = 5510-5490 = 20 MHz											
EUT 99% OBW = 18.50 MHz; x 100% = 18.50 MHz Result: Pass											

EUT Frequency = 5510 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F_L)	1	1	1	1	1	1	0	1	1	1	90 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510(F _c)	1	1	1	1	1	1	1	1	1	1	100 %
5515	1	1	1	1	1	1	1	1	1	1	100 %
5520	1	1	1	1	1	1	1	1	1	1	100 %
5525	1	1	1	1	1	1	1	1	1	1	100 %
5530(F_H)	1	1	1	1	1	1	1	1	1	1	100 %
Detection Bandwidth = F_H – F_L = 5530-5490 = 40 MHz											
EUT 99% OBW = 36.71 MHz; x 100% = 36.71 MHz Result: Pass											

EUT Frequency = 5530 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F _L)	1	1	1	1	1	0	1	1	1	1	90 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510	1	1	1	1	1	1	1	1	1	1	100 %
5515	1	1	1	1	1	1	1	1	1	1	100 %
5520	1	1	1	1	1	1	1	1	1	1	100 %
5525	1	1	1	1	1	1	1	1	1	1	100 %
5530(F _C)	1	1	1	1	1	1	1	1	1	1	100 %
5535	1	1	1	1	1	1	1	1	1	1	100 %
5540	1	1	1	1	1	1	1	1	1	1	100 %
5545	1	1	1	1	1	1	1	1	1	1	100 %
5550	1	1	1	1	1	1	1	1	1	1	100 %
5555	1	1	1	1	1	1	1	1	1	1	100 %
5560	1	1	1	1	1	1	1	1	1	1	100 %
5565	1	1	1	1	1	1	1	1	1	1	100 %
5570(F _H)	1	1	1	1	0	1	1	1	1	1	90 %
Detection Bandwidth = F _H – F _L = 5570-5490 = 80 MHz											
EUT 99% OBW = 78.32 MHz; x 100% = 78.32 MHz						Result:		Pass			

EUT Frequency = 5570 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F _L)	1	1	1	1	1	1	1	1	1	1	100 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510	1	1	1	1	1	1	1	1	1	1	100 %
5515	1	1	1	1	1	1	1	1	1	1	100 %
5520	1	1	1	1	1	1	1	1	1	1	100 %
5525	1	1	1	1	1	1	1	1	1	1	100 %
5530	1	1	1	1	1	1	1	1	1	1	100 %
5535	1	1	1	1	1	1	1	1	1	1	100 %
5540	1	1	1	1	1	1	1	1	1	1	100 %
5545	1	1	1	1	1	1	1	1	1	1	100 %
5550	1	1	1	1	1	1	1	1	1	1	100 %
5555	1	1	1	1	1	1	1	1	1	1	100 %
5560	1	1	1	1	1	1	1	1	1	1	100 %
5565	1	1	1	1	1	1	1	1	1	1	100 %
5570(F _C)	1	1	1	1	1	1	1	1	1	1	100 %
5575	1	1	1	1	1	1	1	1	1	1	100 %
5580	1	1	1	1	1	1	1	1	1	1	100 %
5585	1	1	1	1	1	1	1	1	1	1	100 %
5590	1	1	1	1	1	1	1	1	1	1	100 %
5595	1	1	1	1	1	1	1	1	1	1	100 %
5600	1	1	1	1	1	1	1	1	1	1	100 %
5605	1	1	1	1	1	1	1	1	1	1	100 %
5610	1	1	1	1	1	1	1	1	1	1	100 %
5615	1	1	1	1	1	1	1	1	1	1	100 %
5620	1	1	1	1	1	1	1	1	1	1	100 %
5625	1	1	1	1	1	1	1	1	1	1	100 %
5630	1	1	1	1	1	1	1	1	1	1	100 %
5635	1	1	1	1	1	1	1	1	1	1	100 %
5640	1	1	1	1	1	1	1	1	1	1	100 %
5645	1	1	1	1	1	1	1	1	1	1	100 %
5646	1	1	1	1	1	1	1	1	1	1	100 %
5647	1	1	1	1	1	1	1	1	1	1	100 %
5648(F _H)	1	1	1	1	1	1	1	1	1	1	100 %
Detection Bandwidth = F _H – F _L = 5648-5490 = 158 MHz											
EUT 99% OBW = 155.73 MHz; x 100% = 155.73 MHz						Result:		Pass			

5 GHz Primary 8x8 Dual Radio + 5 GHz AUX Radio (Client with Radar Detection Mode)

EUT Frequency = 5500 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F_L)	1	1	1	1	1	1	1	1	1	1	100 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500(F _c)	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510(F_H)	1	1	1	1	1	1	1	1	1	1	100 %
Detection Bandwidth = F_H – F_L = 5510-5490 = 20 MHz											
EUT 99% OBW = 19.54 MHz; x 100% = 19.54 MHz Result: Pass											

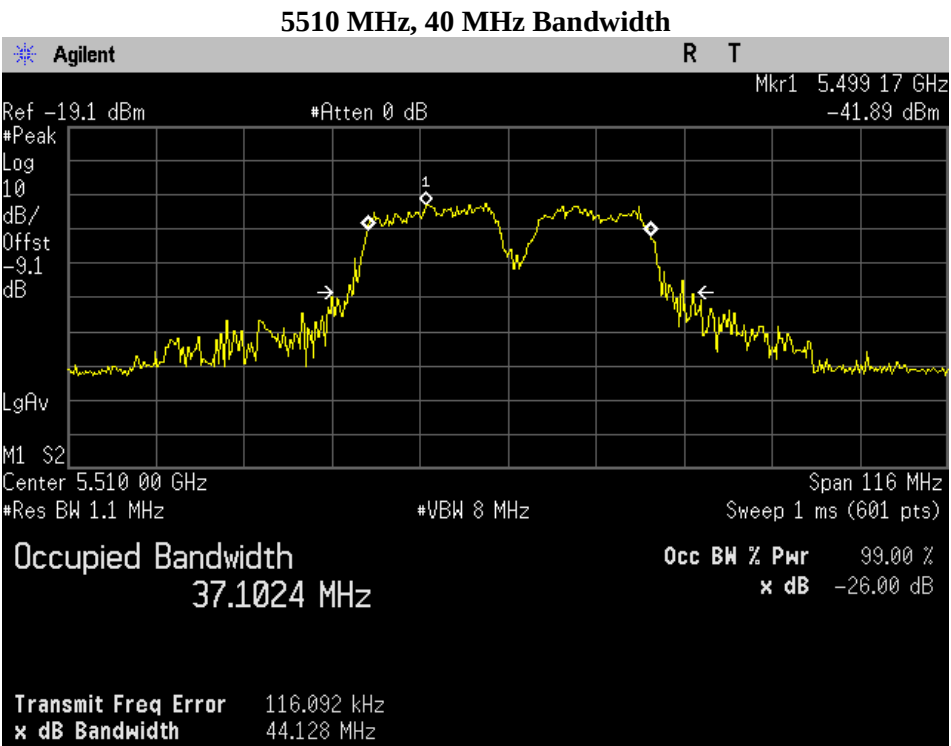
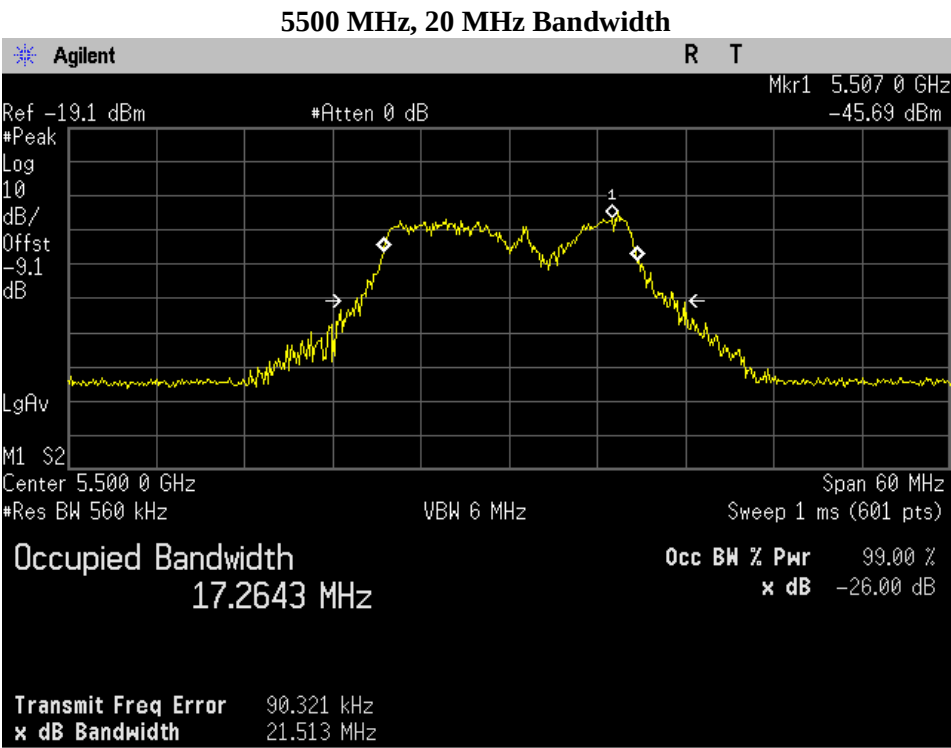
EUT Frequency = 5510 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F_L)	1	1	1	1	1	1	1	1	1	1	100 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510(F _c)	1	1	1	1	1	1	1	1	1	1	100 %
5515	1	1	1	1	1	1	1	1	1	1	100 %
5520	1	1	1	1	1	1	1	1	1	1	100 %
5525	1	1	1	1	1	1	1	1	1	1	100 %
5530(F_H)	1	1	1	1	1	1	1	1	1	1	100 %
Detection Bandwidth = F_H – F_L = 5530-5490 = 40 MHz											
EUT 99% OBW = 38.62 MHz; x 100% = 38.62 MHz Result: Pass											

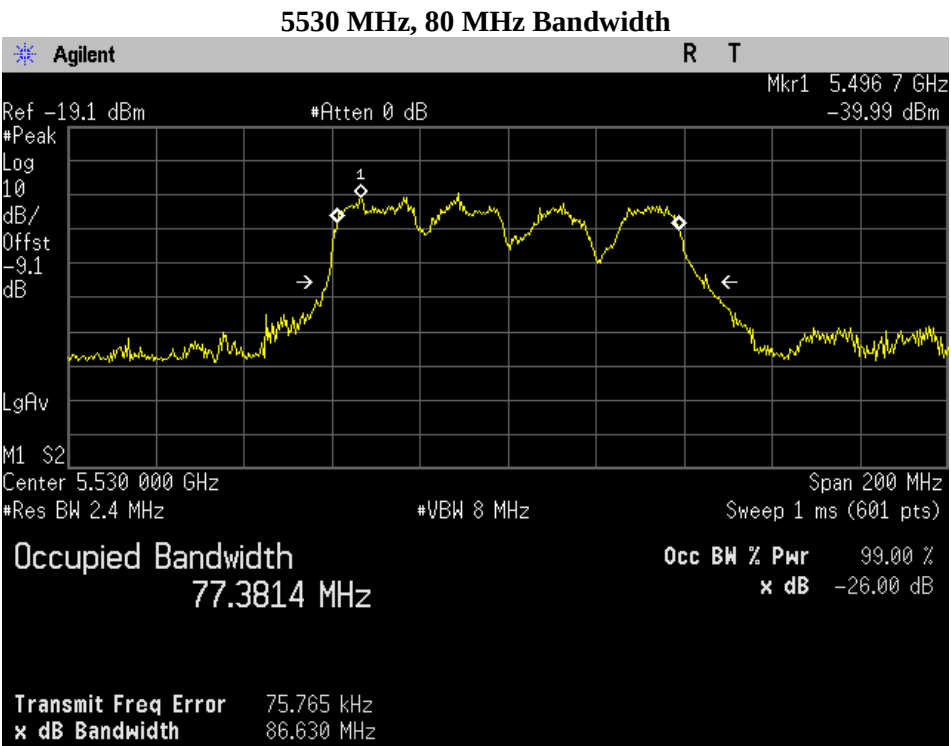
EUT Frequency = 5530 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F _L)	1	1	1	1	1	1	1	1	1	1	100 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510	1	1	1	1	1	1	1	1	1	1	100 %
5515	1	1	1	1	1	1	1	1	1	1	100 %
5520	1	1	1	1	1	1	1	1	1	1	100 %
5525	1	1	1	1	1	1	1	1	1	1	100 %
5530(F _C)	1	1	1	1	1	1	1	1	1	1	100 %
5535	1	1	1	1	1	1	1	1	1	1	100 %
5540	1	1	1	1	1	1	1	1	1	1	100 %
5545	1	1	1	1	1	1	1	1	1	1	100 %
5550	1	1	1	1	1	1	1	1	1	1	100 %
5555	1	1	1	1	1	1	1	1	1	1	100 %
5560	1	1	1	1	1	1	1	1	1	1	100 %
5565	1	1	1	1	1	1	1	1	1	1	100 %
5570(F _H)	1	1	1	1	1	1	1	1	1	1	100 %
Detection Bandwidth = F _H – F _L = 5570-5490 = 80 MHz											
EUT 99% OBW = 77.20 MHz; x 100% = 77.20 MHz						Result:		Pass			

EUT Frequency = 5570 MHz											
DFS Detection Trials (1 = Detected, 0 = No Detected)											
Radar Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate
5490(F _L)	1	1	1	1	1	1	1	1	1	1	100 %
5495	1	1	1	1	1	1	1	1	1	1	100 %
5500	1	1	1	1	1	1	1	1	1	1	100 %
5505	1	1	1	1	1	1	1	1	1	1	100 %
5510	1	1	1	1	1	1	1	1	1	1	100 %
5515	1	1	1	1	1	1	1	1	1	1	100 %
5520	1	1	1	1	1	1	1	1	1	1	100 %
5525	1	1	1	1	1	1	1	1	1	1	100 %
5530	1	1	1	1	1	1	1	1	1	1	100 %
5535	1	1	1	1	1	1	1	1	1	1	100 %
5540	1	1	1	1	1	1	1	1	1	1	100 %
5545	1	1	1	1	1	1	1	1	1	1	100 %
5550	1	1	1	1	1	1	1	1	1	1	100 %
5555	1	1	1	1	1	1	1	1	1	1	100 %
5560	1	1	1	1	1	1	1	1	1	1	100 %
5565	1	1	1	1	1	1	1	1	1	1	100 %
5570(F _C)	1	1	1	1	1	1	1	1	1	1	100 %
5575	1	1	1	1	1	1	1	1	1	1	100 %
5580	1	1	1	1	1	1	1	1	1	1	100 %
5585	1	1	1	1	1	1	1	1	1	1	100 %
5590	1	1	1	1	1	1	1	1	1	1	100 %
5595	1	1	1	1	1	1	1	1	1	1	100 %
5600	1	1	1	1	1	1	1	1	1	1	100 %
5605	1	1	1	1	1	1	1	1	1	1	100 %
5610	1	1	1	1	1	1	1	1	1	1	100 %
5615	1	1	1	1	1	1	1	1	1	1	100 %
5620	1	1	1	1	1	1	1	1	1	1	100 %
5625	1	1	1	1	1	1	1	1	1	1	100 %
5630	1	1	1	1	1	1	1	1	1	1	100 %
5635	1	1	1	1	1	1	1	1	1	1	100 %
5640	1	1	1	1	1	1	1	1	1	1	100 %
5645	1	1	1	1	1	1	1	1	1	1	100 %
5646	1	1	1	1	1	1	1	1	1	1	100 %
5647	1	1	1	1	1	1	1	1	1	1	100 %
5648(F _H)	1	1	1	1	1	1	1	1	1	1	100 %
Detection Bandwidth = F _H – F _L = 5648-5490 = 158 MHz											
EUT 99% OBW = 154.76 MHz; x 100% = 154.76 MHz						Result:		Pass			

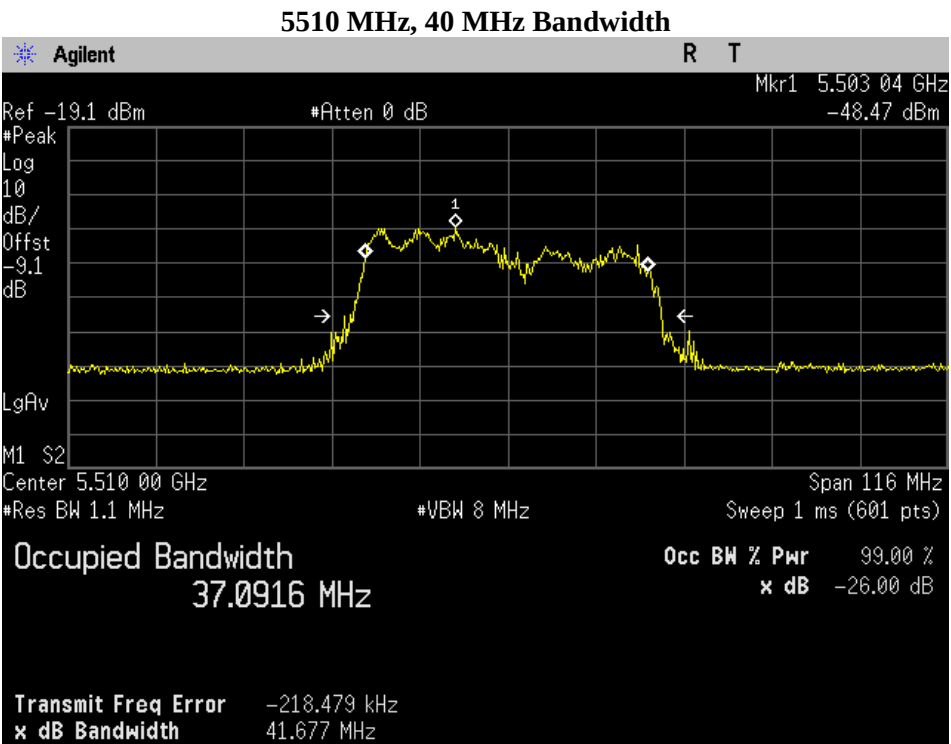
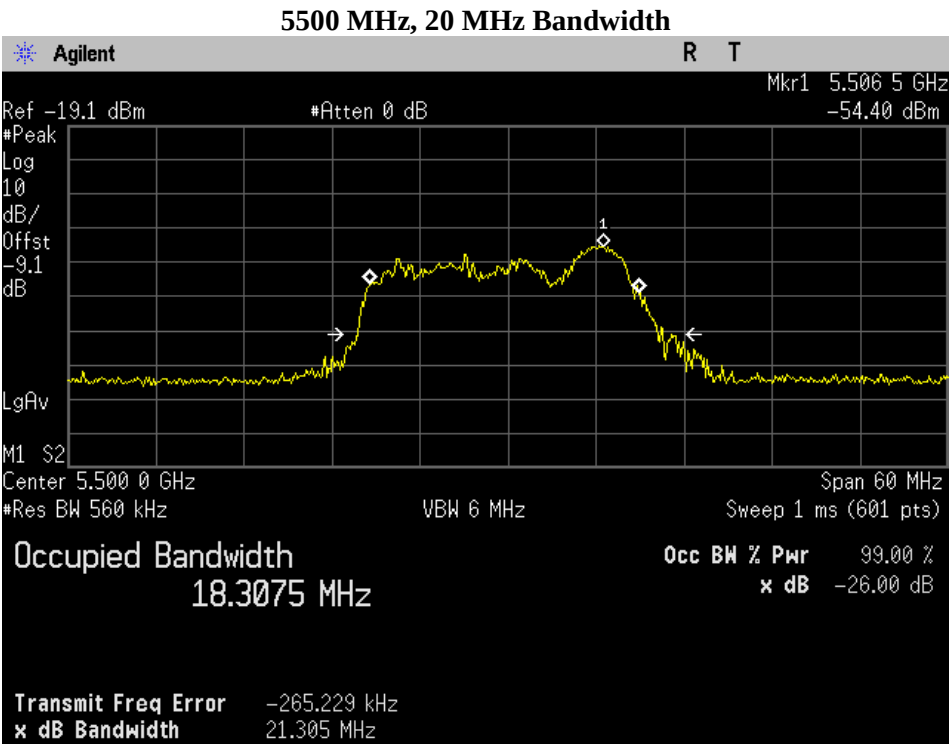
16 Annex H – OBW Measurment Plots

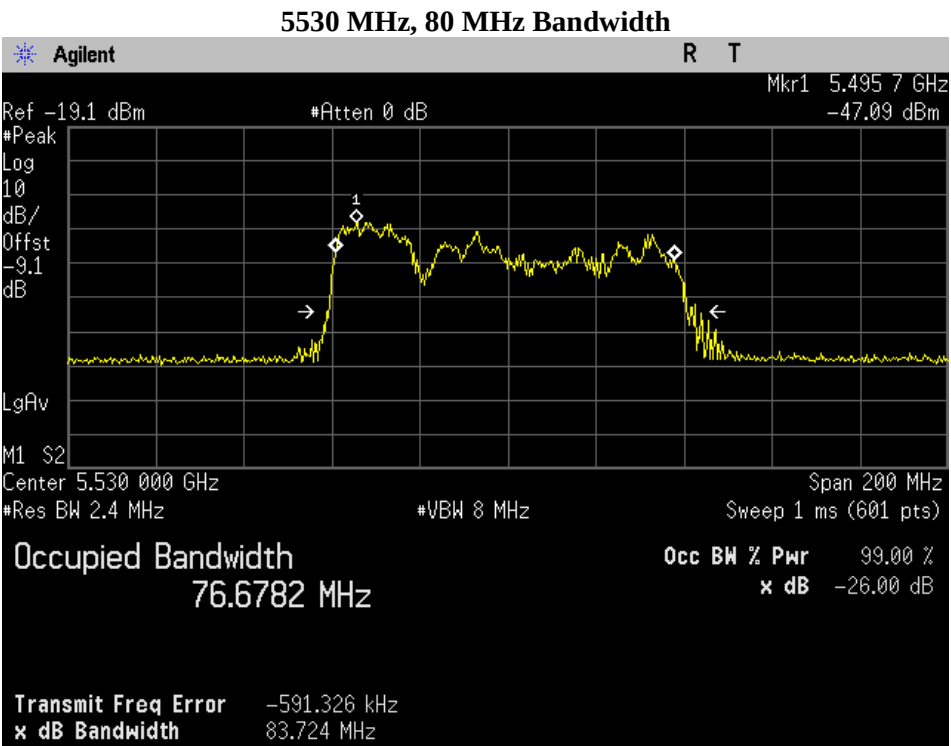
5 GHz Primary 4x4 Single Radio + 5 GHz AUX Radio (P2P Mode)



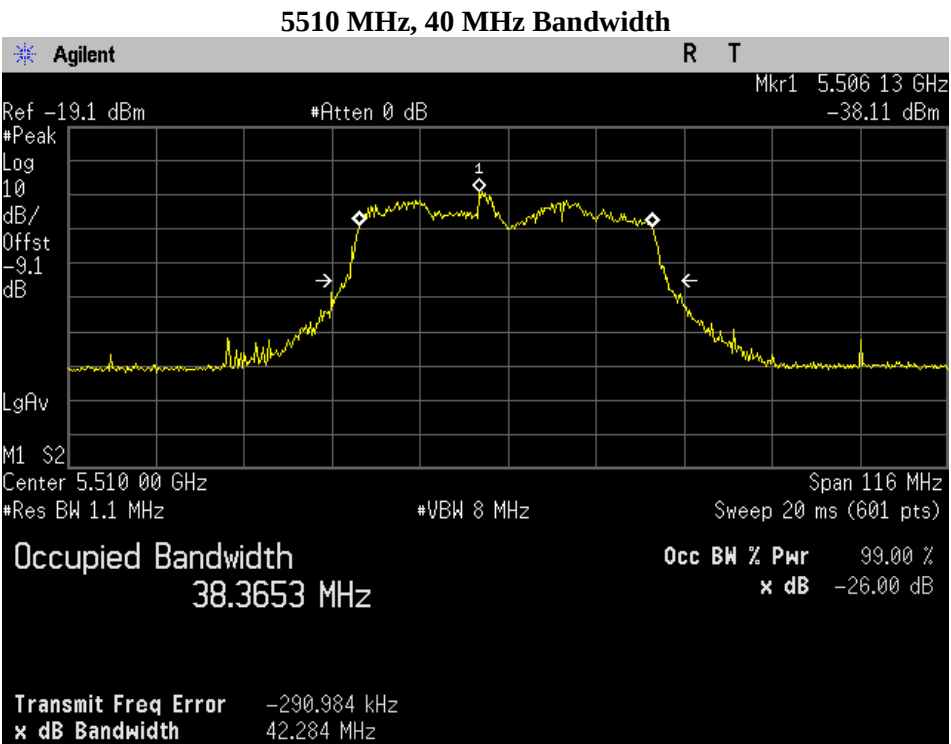
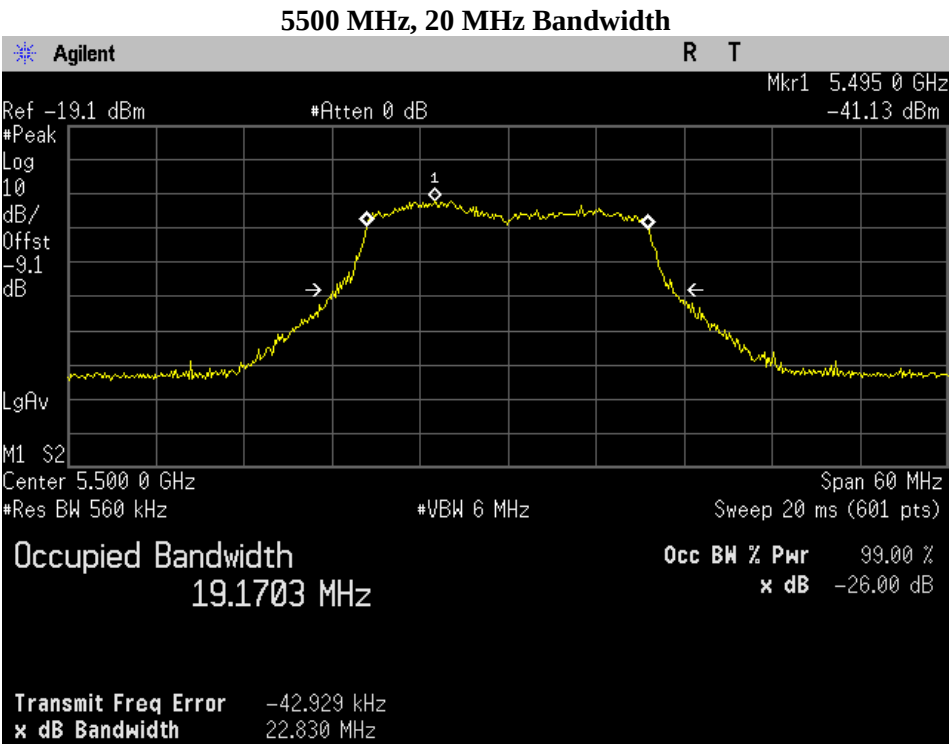


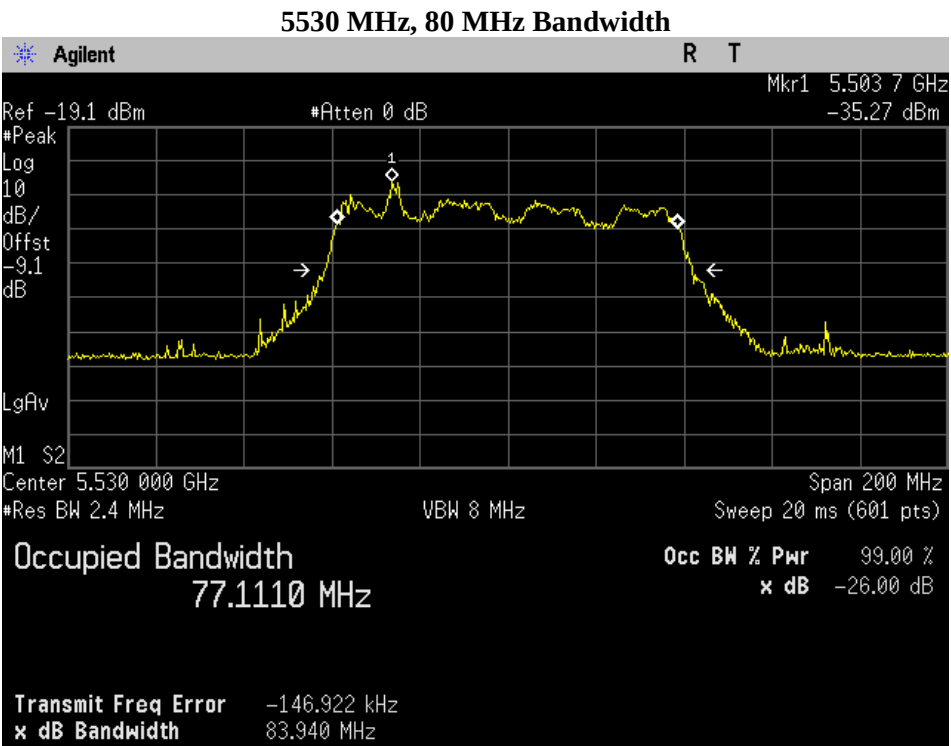
5 GHz Primary 4x4 Single Radio + 5 GHz AUX Radio (P2MP Mode)



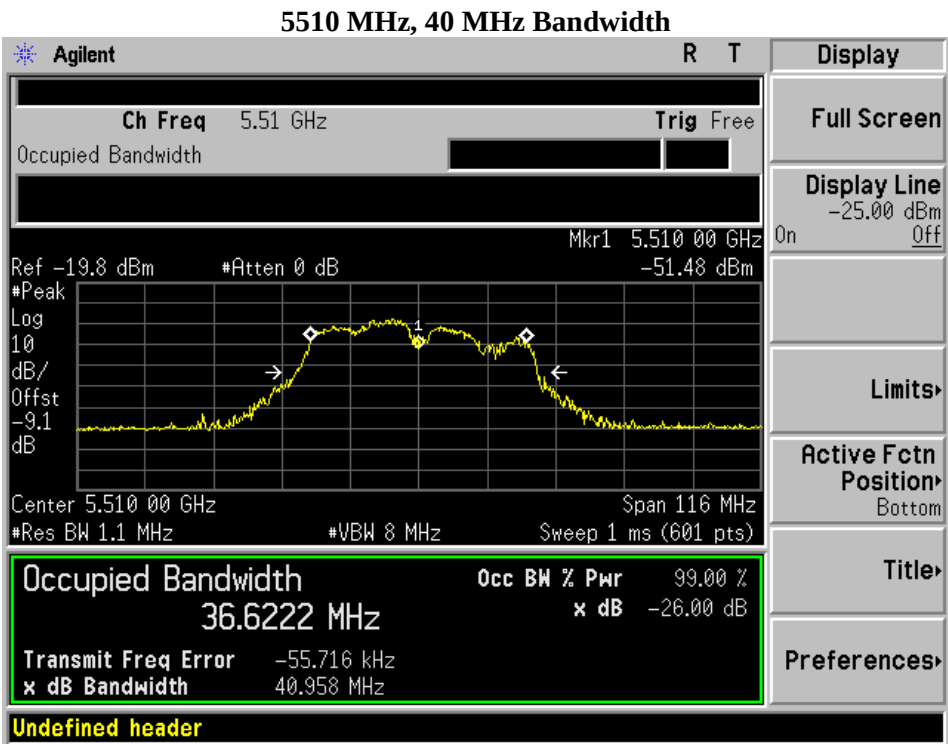
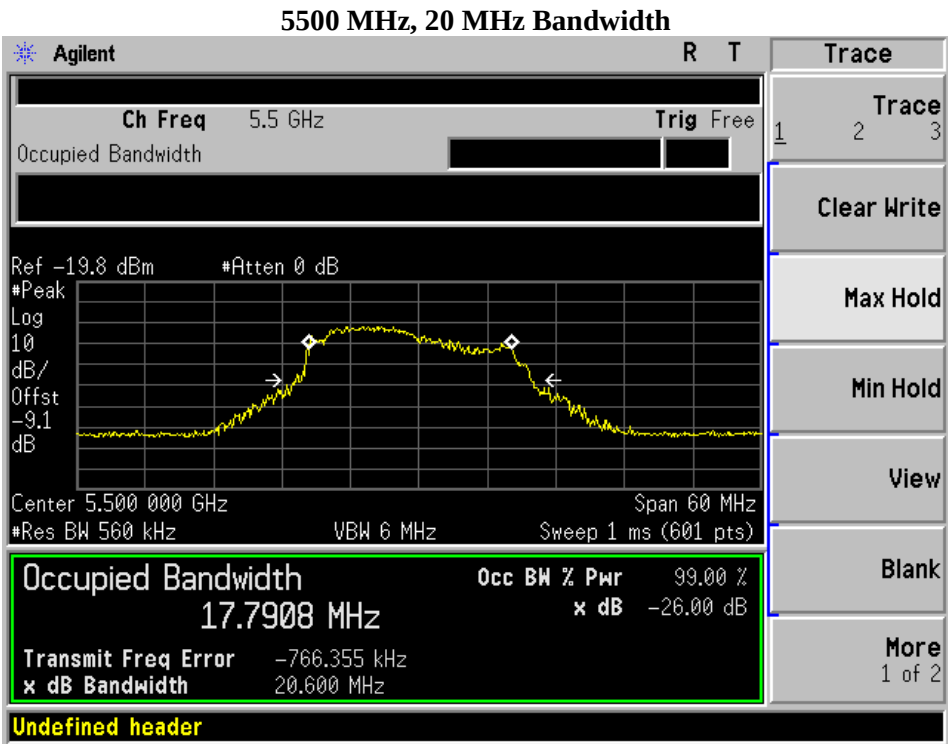


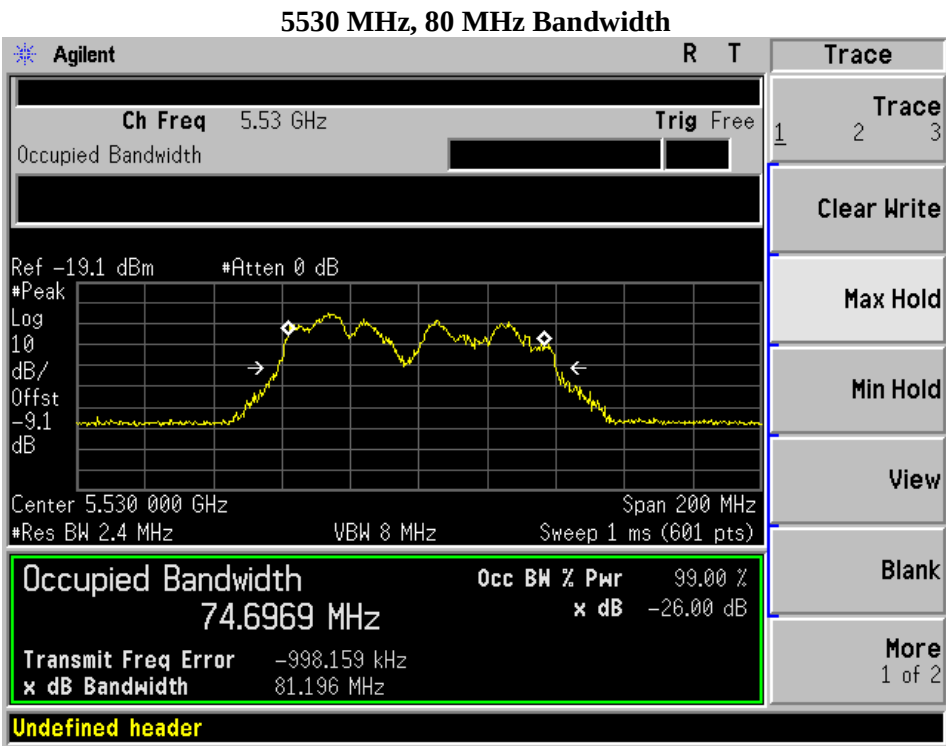
5 GHz Primary 4x4 Single Radio + 5 GHz AUX Radio (Client with Radar Detection Mode)



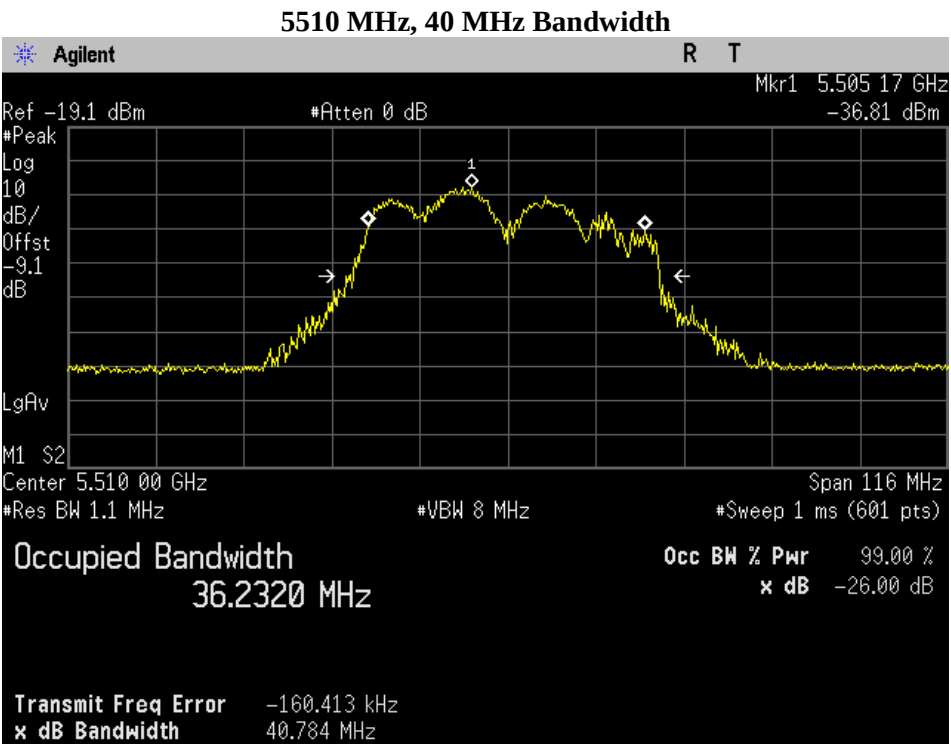
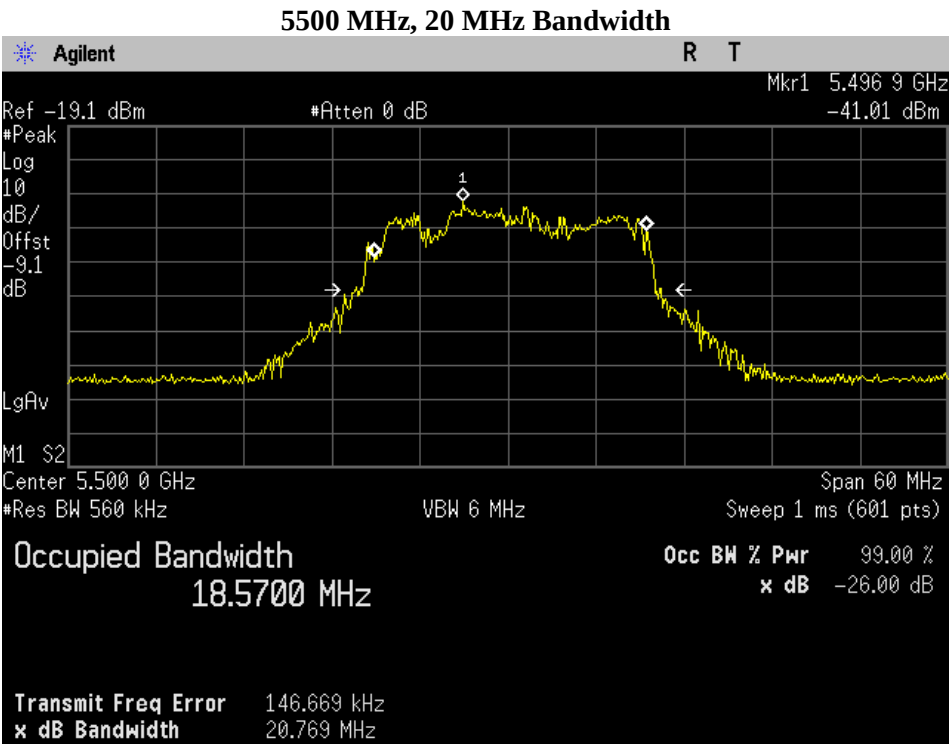


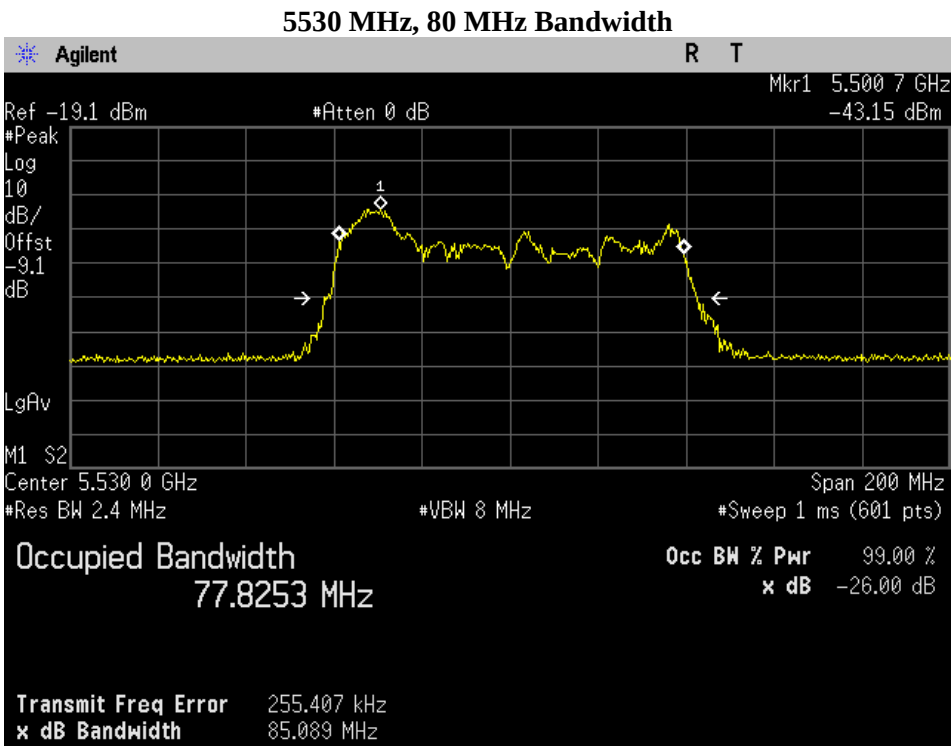
5 GHz Secondary 4x4 Single Radio + 5 GHz AUX Radio (P2P Mode)



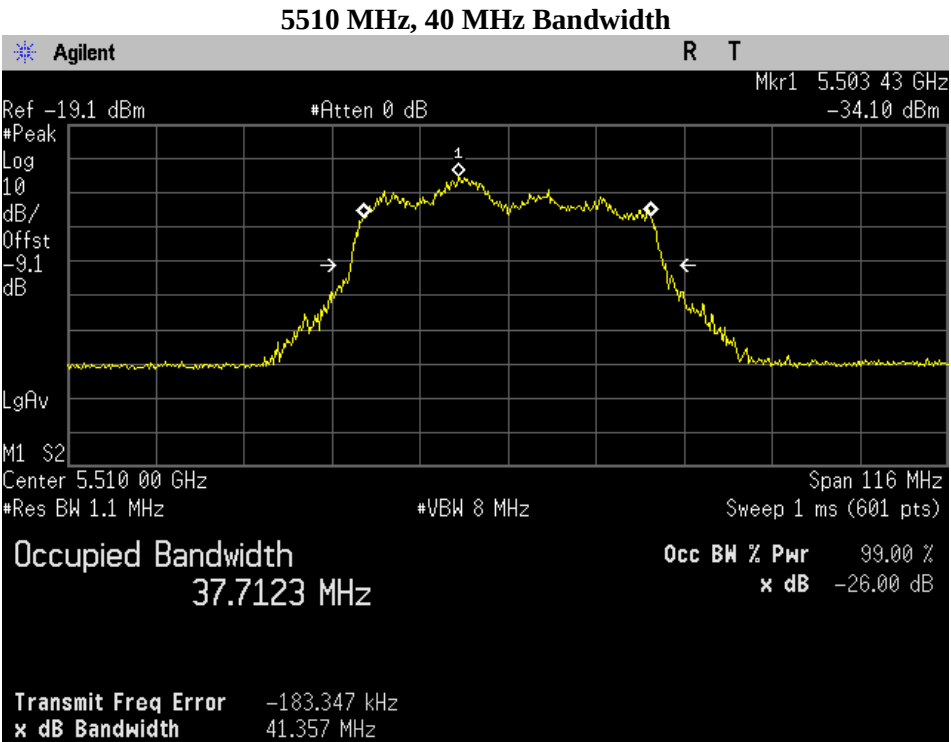
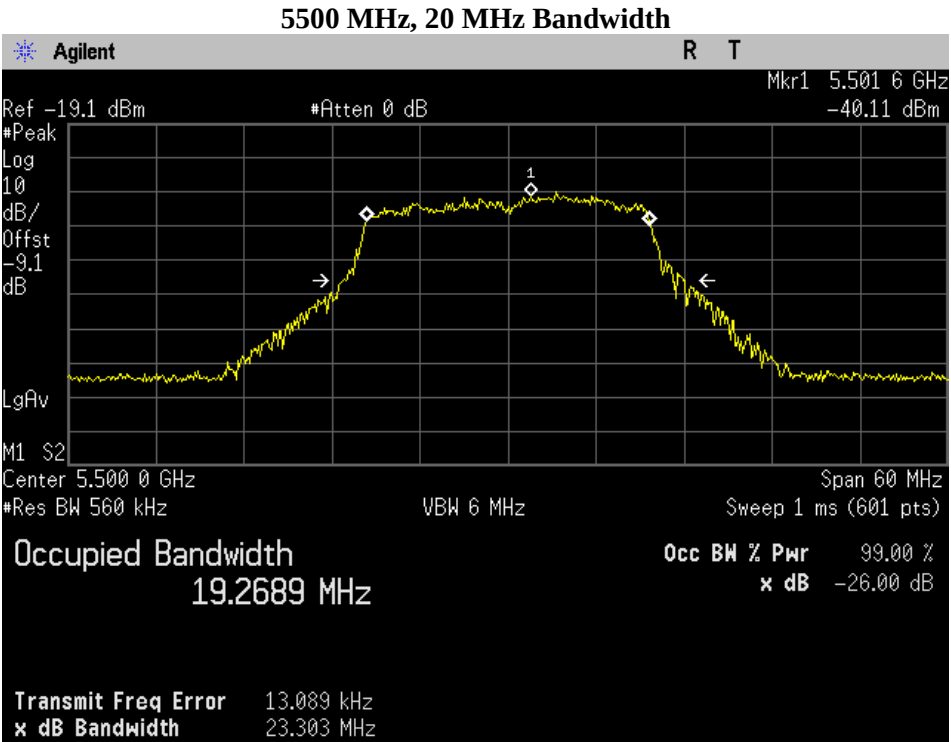


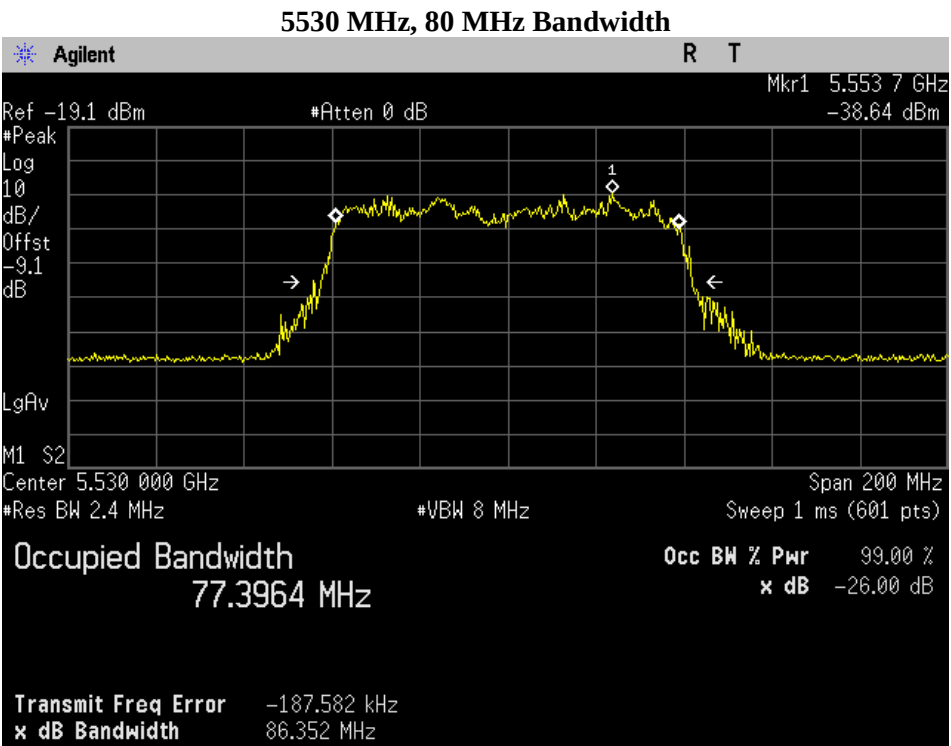
5 GHz Secondary 4x4 Single Radio + 5 GHz AUX Radio (P2MP Mode)



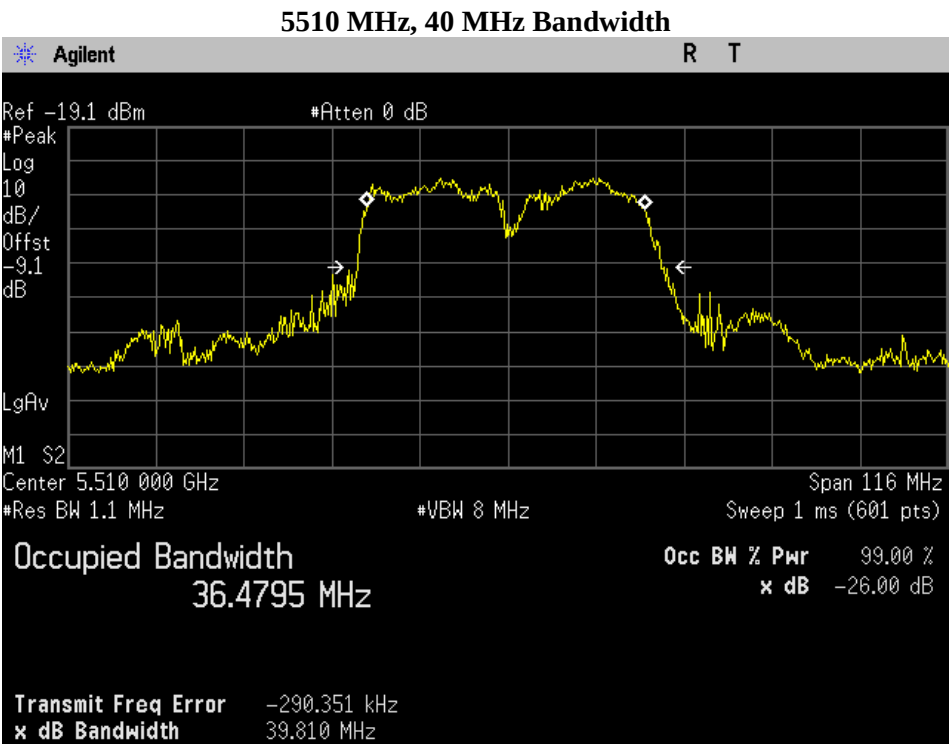
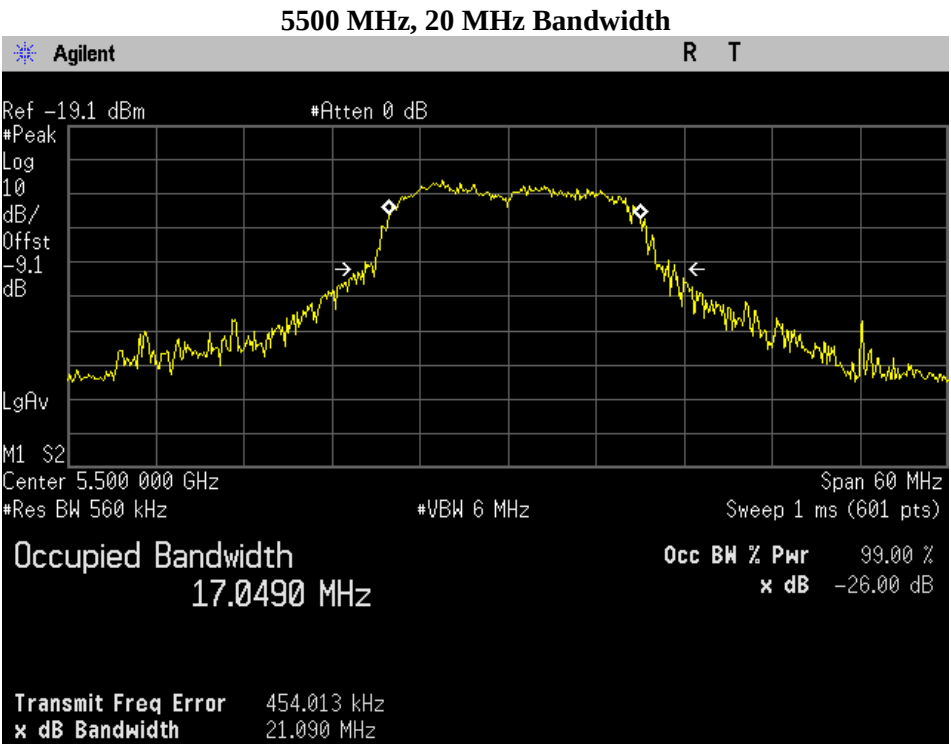


5 GHz Secondary 4x4 Single Radio + 5 GHz AUX Radio (Client with Radar Detection Mode)

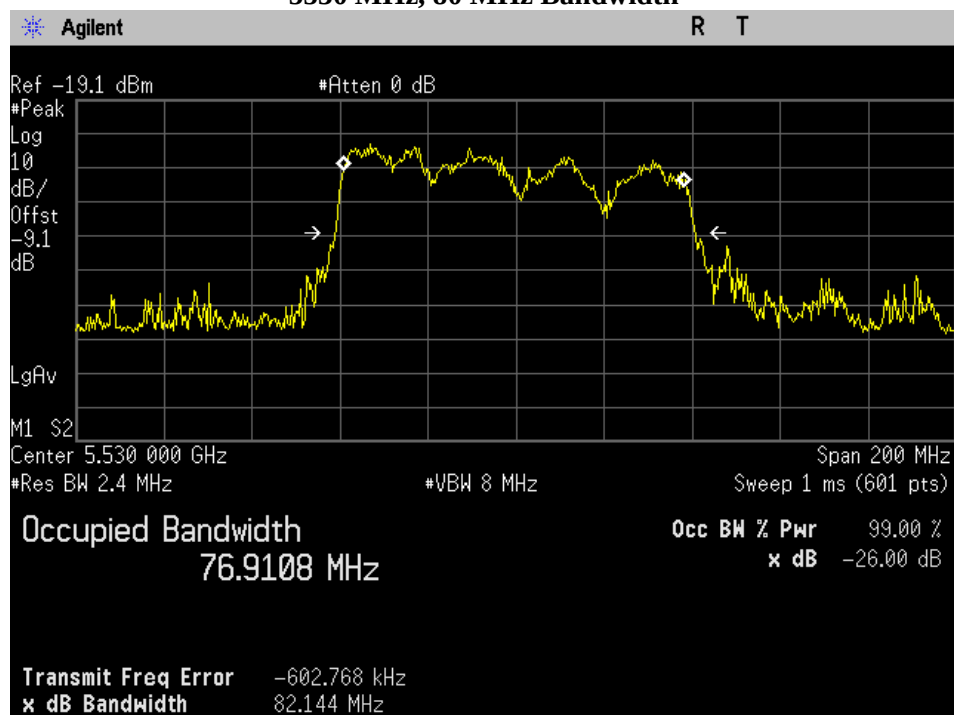




5 GHz Primary 8x8 Dual Radio + 5 GHz AUX Radio (P2P Mode)



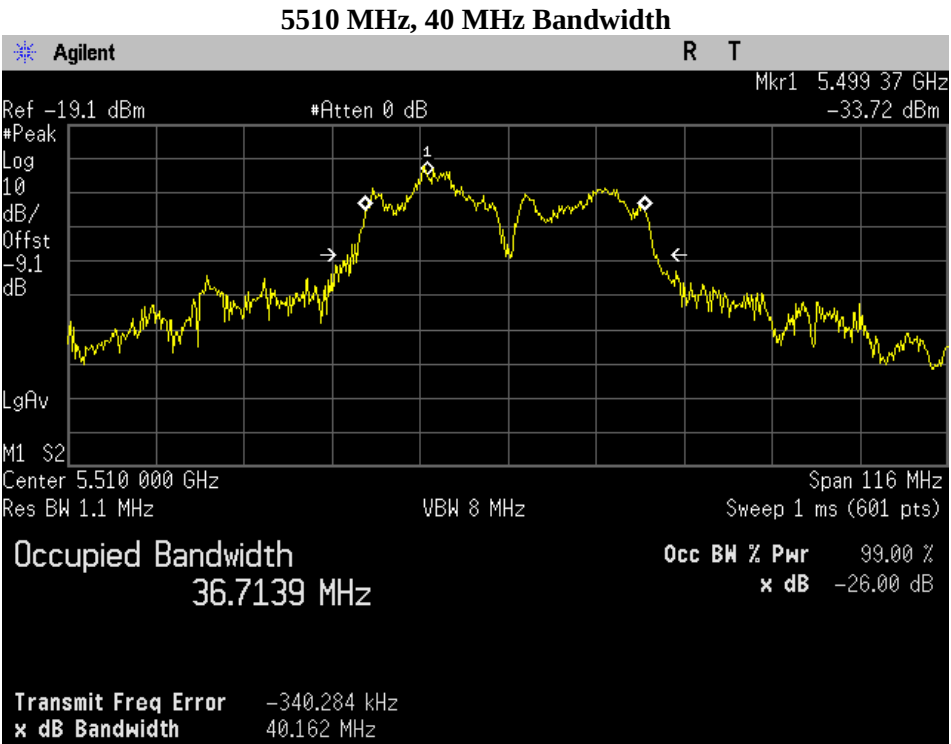
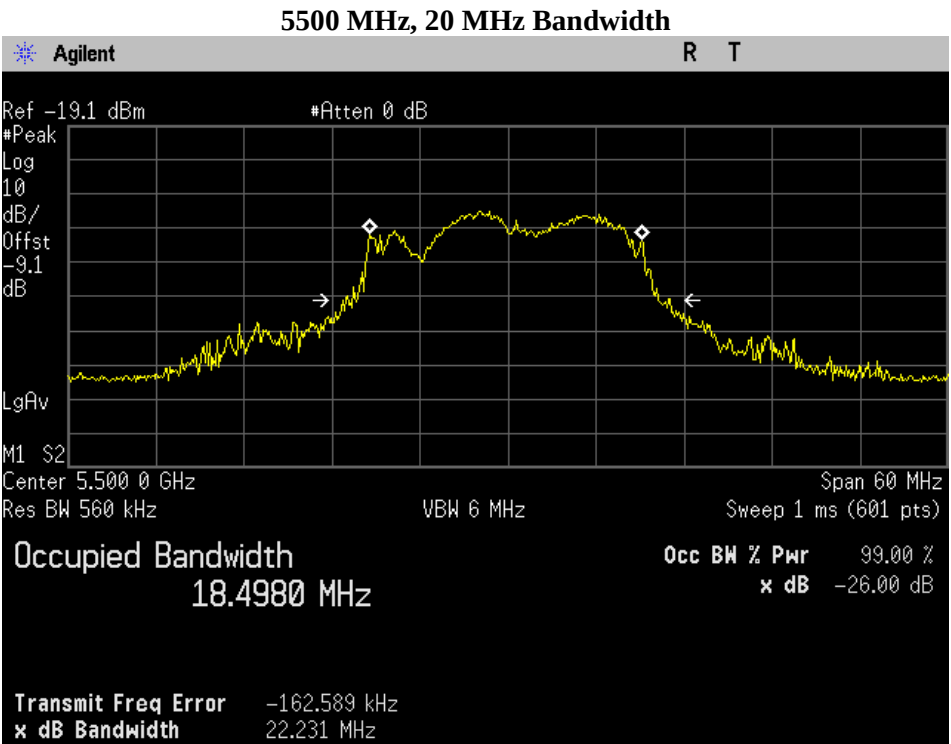
5530 MHz, 80 MHz Bandwidth



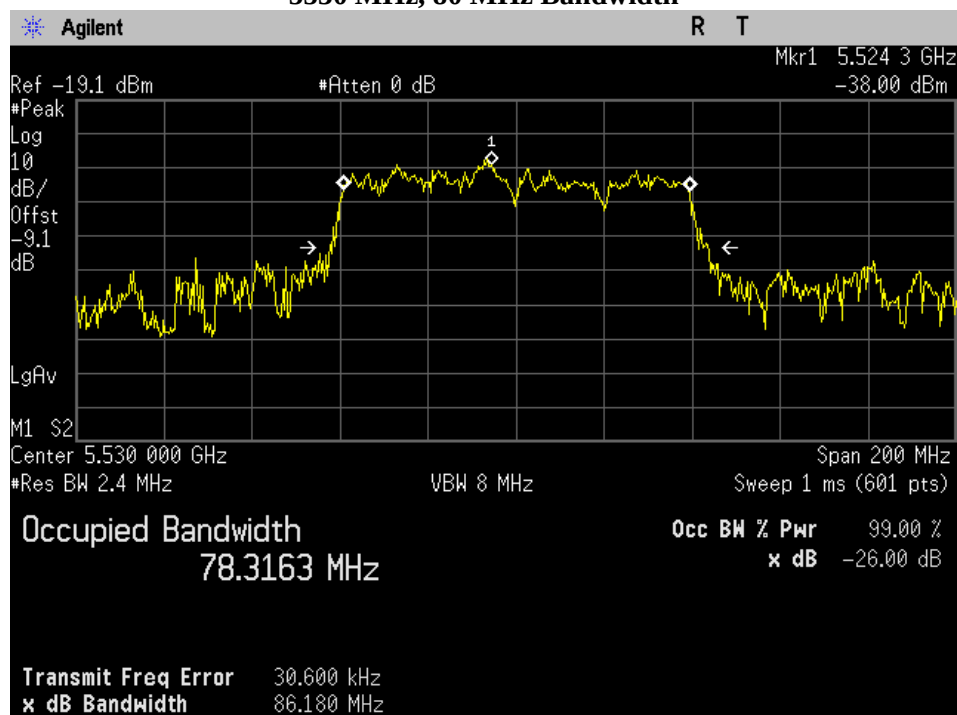
5570 MHz, 80+80 MHz Bandwidth



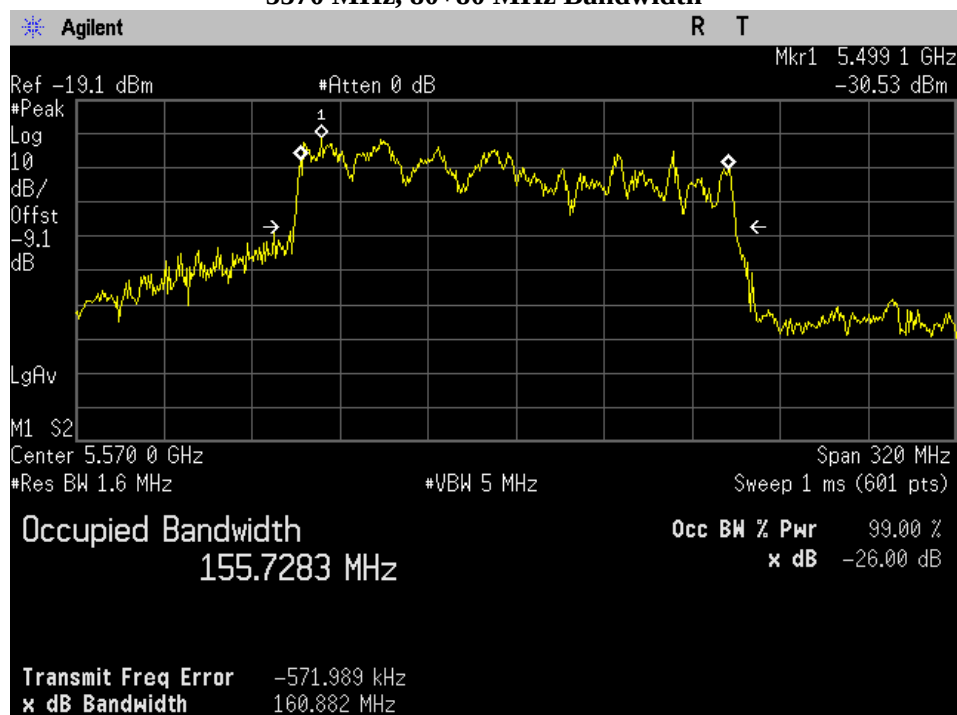
5 GHz Primary 8x8 Dual Radio + 5 GHz AUX Radio (P2MP Mode)



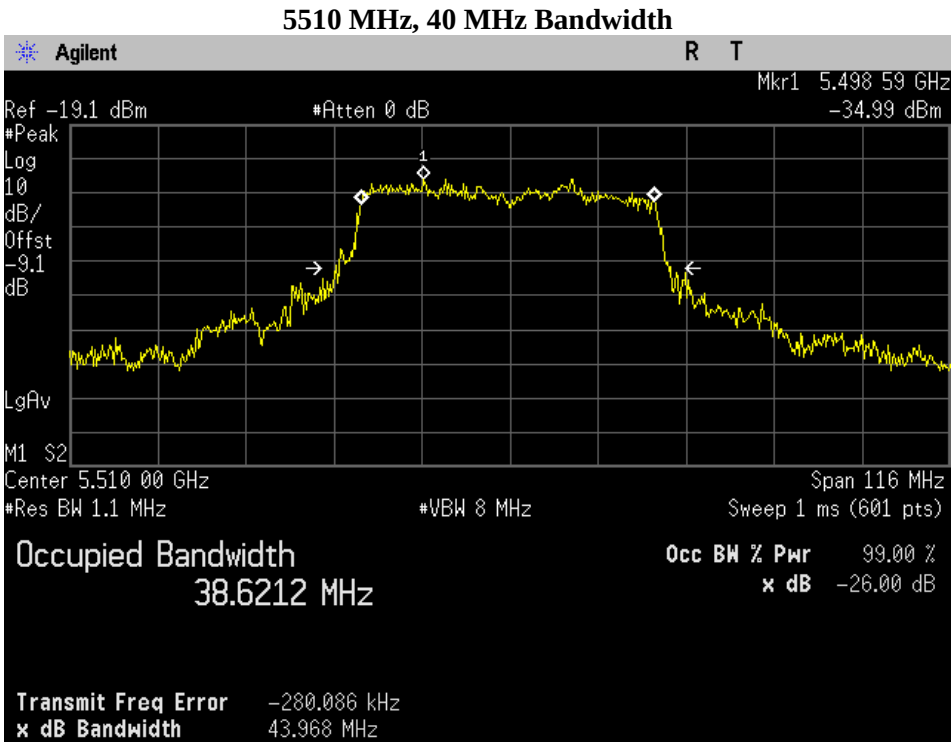
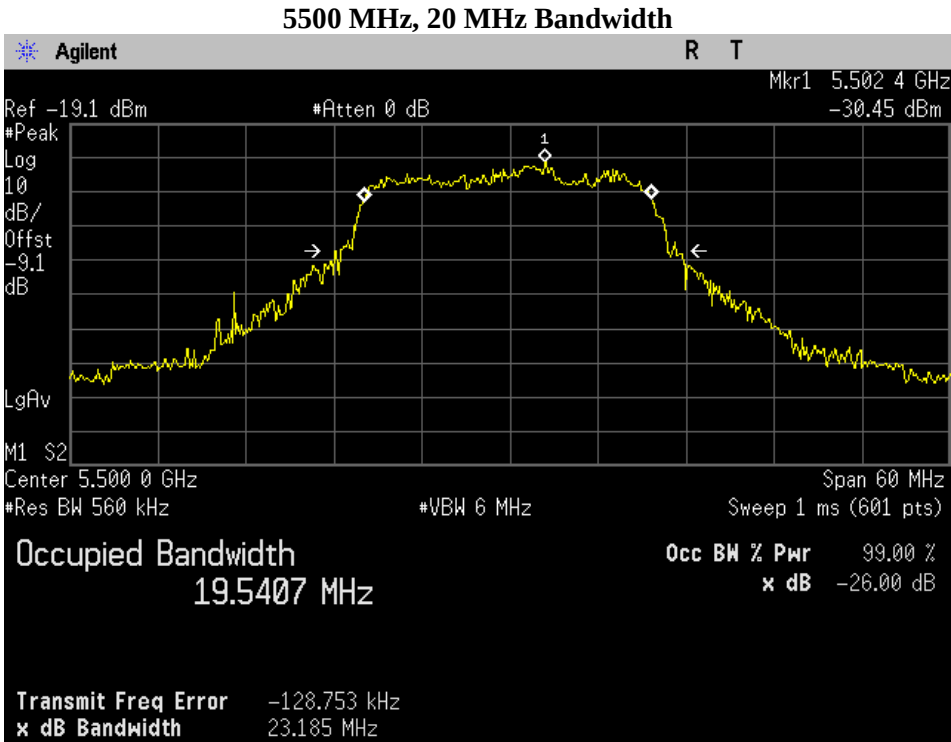
5530 MHz, 80 MHz Bandwidth

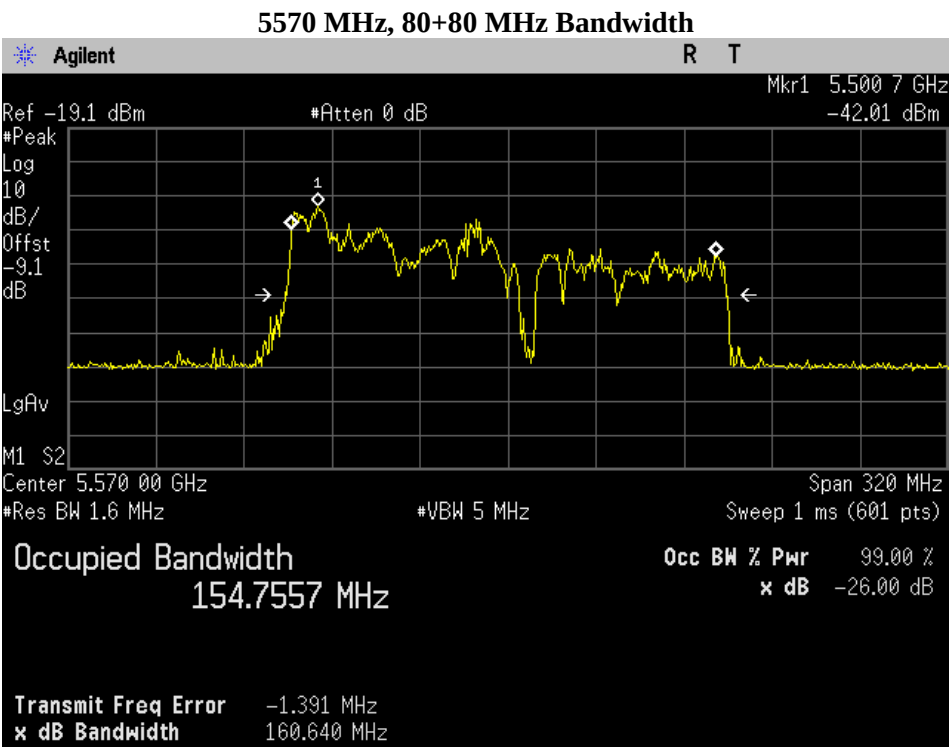
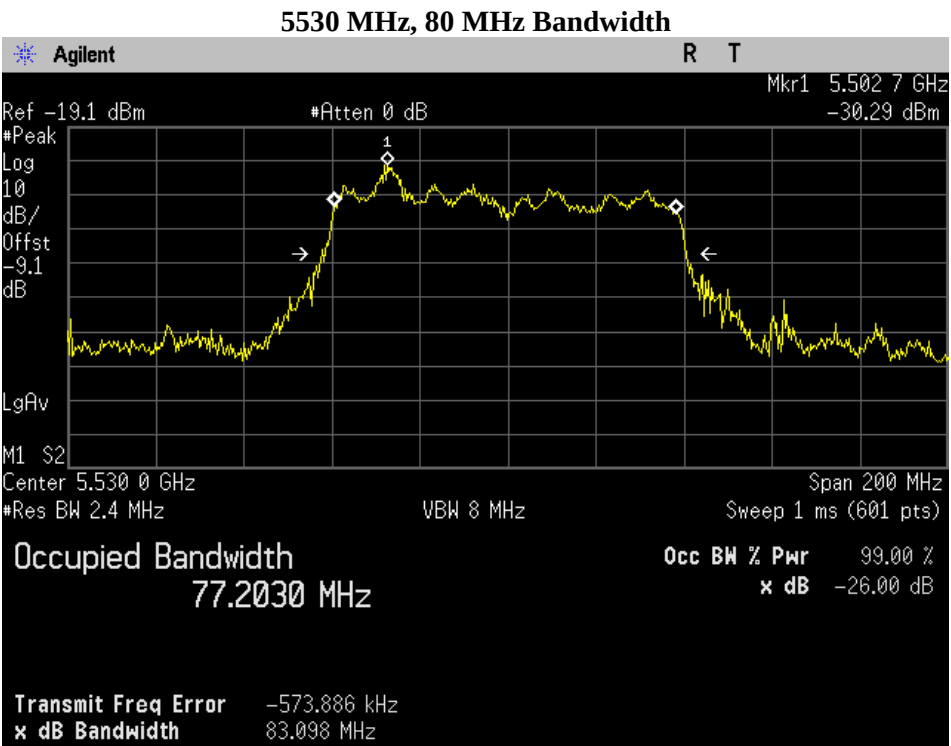


5570 MHz, 80+80 MHz Bandwidth



5 GHz Primary 8x8 Dual Radio + 5 GHz AUX Radio (Client with Radar Detection Mode)





17 Appendix A (Normative) – DFS Test Setup Photographs

Please refer to the attachment.

18 Appendix B (Normative) – A2LA Electrical Testing Certificate



Accredited Laboratory

A2LA has accredited

BAY AREA COMPLIANCE LABORATORIES CORP.

Sunnyvale, CA

for technical competence in the field of

Electrical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. This laboratory also meets A2LA R222 - Specific Requirements EPA ENERGY STAR Accreditation Program. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 13th day of September 2024.

A blue ink signature of Mr. Trace McInturff.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 3297.02
Valid to September 30, 2026

For the tests to which this accreditation applies, please refer to the laboratory's Electrical Scope of Accreditation.

Please follow the web link below for a full ISO 17025 scope

<https://www.a2la.org/scopepdf/3297-02.pdf>

--- END OF REPORT ---