



Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_04

Number of Bursts in Trial: 9

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	6	65.3	1052	-	-
2	1	6	52.1	1442	-	-
3	3	6	88.8	1770	1173	1644
4	3	6	95.3	1387	1848	1446
5	3	6	85.2	1682	1705	1170
6	1	6	57.9	1817	-	-
7	3	6	87	1558	1064	1694
8	3	6	85	1753	1673	1059
9	1	6	51.9	1504	-	-
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_05

Number of Bursts in Trial: 18

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	17	50.6	1264	-	-
2	2	17	78.5	1910	1616	-
3	1	17	57.2	1850	-	-
4	1	17	61.9	1056	-	-
5	1	17	51.1	1720	-	-
6	1	17	53.2	1819	-	-
7	2	17	70.9	1233	1838	-
8	3	17	93.2	1689	1031	1797
9	2	17	69.5	1191	1455	-
10	1	17	52.4	1736	-	-
11	2	17	75.9	1494	1267	-
12	1	17	65.9	1613	-	-
13	1	17	52.6	1266	-	-
14	3	17	94.6	1968	1121	1364
15	3	17	83.4	1745	1908	1246
16	1	17	52.5	1140	-	-
17	1	17	52.1	1216	-	-
18	2	17	82.2	1992	1824	-
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_06

Number of Bursts in Trial: 18

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	18	70.4	1227	1079	-
2	2	18	77.2	1299	1193	-
3	1	18	55.2	1407	-	-
4	2	18	77	1578	1669	-
5	2	18	70.7	1029	1509	-
6	1	18	55.3	1863	-	-
7	3	18	98.8	1995	1674	1628
8	1	18	55.2	1879	-	-
9	2	18	69	1103	1583	-
10	2	18	73	1453	1486	-
11	3	18	86.1	1313	1795	1791
12	2	18	67.9	1210	1153	-
13	1	18	57.9	1418	-	-
14	3	18	93	1710	1857	1169
15	3	18	89.4	1757	1411	1864
16	3	18	86.6	1987	1488	1667
17	1	18	62.7	1202	-	-
18	3	18	93.7	1944	1774	1599
19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_07

Number of Bursts in Trial: 10

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	7	63.9	1190	-	-
2	1	7	61.7	1867	-	-
3	1	7	51.7	1752	-	-
4	3	7	92.4	1234	1263	1113
5	1	7	55.1	1624	-	-
6	1	7	52.2	1743	-	-
7	3	7	87.5	1768	1506	1657
8	2	7	82.2	1748	1890	-
9	3	7	84.8	1116	1699	1976
10	1	7	66	1165	-	-
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_08

Number of Bursts in Trial: 9

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	6	62.6	1351	-	-
2	1	6	57.5	2000	-	-
3	1	6	55.4	1132	-	-
4	3	6	92.8	1942	1773	1391
5	2	6	83	1691	1634	-
6	2	6	75.7	1544	1541	-
7	1	6	66.6	1449	-	-
8	1	6	57.7	1854	-	-
9	3	6	96.7	1345	1652	1668
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_09

Number of Bursts in Trial: 14

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	12	73.7	1729	1986	-
2	1	12	57.8	1789	-	-
3	1	12	51.9	1095	-	-
4	1	12	63.2	1481	-	-
5	3	12	95.9	1030	1086	1896
6	3	12	84.2	1221	1102	1687
7	3	12	97.9	1241	1769	1547
8	1	12	57.1	1100	-	-
9	1	12	51.6	1874	-	-
10	3	12	94.6	1677	1028	1764
11	2	12	82.9	1452	1480	-
12	2	12	76.5	1403	1703	-
13	1	12	66.1	1972	-	-
14	2	12	81.9	1017	1523	-
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_10

Number of Bursts in Trial: 14

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	13	89.7	1531	1564	1131
2	3	13	88.6	1290	1461	1573
3	3	13	90.5	1651	1914	1801
4	2	13	80.5	1219	1576	-
5	2	13	78	1439	1866	-
6	2	13	72.1	1831	1148	-
7	1	13	53	1048	-	-
8	3	13	89.5	1137	1287	1220
9	3	13	88.5	1898	1924	1870
10	2	13	70.6	1424	1650	-
11	2	13	82.7	1845	1794	-
12	3	13	92.7	1638	1926	1484
13	1	13	61.4	1085	-	-
14	2	13	67.6	1417	1712	-
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_11

Number of Bursts in Trial: 17

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	16	93.3	1205	1626	1836
2	3	16	85	1782	1476	1016
3	2	16	82.3	1482	1545	-
4	2	16	76.4	1129	1041	-
5	2	16	81.7	1192	1827	-
6	3	16	89.9	1343	1655	1855
7	3	16	89	1556	1888	1539
8	3	16	85.9	1462	1422	1176
9	1	16	62	1808	-	-
10	3	16	98.6	1120	1548	1092
11	1	16	55.9	1607	-	-
12	1	16	58.1	1600	-	-
13	1	16	57.2	1154	-	-
14	3	16	95.2	1524	1467	1349
15	3	16	85.8	1610	1813	1457
16	3	16	87.7	1735	1829	1878
17	1	16	51.8	1458	-	-
18						
19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_12

Number of Bursts in Trial: 12

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	10	89.6	1271	1451	1389
2	3	10	96.6	1631	1355	1077
3	2	10	75.7	1414	1049	-
4	1	10	65.7	1606	-	-
5	1	10	54.1	1670	-	-
6	3	10	92.6	1319	1250	1037
7	3	10	95.3	1201	1291	1072
8	3	10	88.6	1441	1425	1352
9	3	10	85.7	1472	1057	1433
10	3	10	93.7	1159	1716	1505
11	3	10	84.2	1739	1330	1960
12	2	10	69.4	1360	1306	-
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_13

Number of Bursts in Trial: 8

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	6	81.3	1553	1004	-
2	2	6	80.5	1143	1350	-
3	1	6	53.2	1485	-	-
4	2	6	72.8	1009	1393	-
5	2	6	80.3	1167	1070	-
6	1	6	63.8	1632	-	-
7	2	6	66.7	1950	1386	-
8	1	6	62.3	1183	-	-
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_14

Number of Bursts in Trial: 8

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	5	56.5	1860	-	-
2	3	5	94.9	1611	1750	1384
3	2	5	76.2	1139	1133	-
4	3	5	92.9	1091	1437	1464
5	1	5	53.8	1214	-	-
6	2	5	76.6	1243	1967	-
7	3	5	91.9	1388	1747	1282
8	2	5	74.5	1793	1122	-
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_15

Number of Bursts in Trial: 16

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	15	69.9	1913	1806	-
2	1	15	64.8	1973	-	-
3	1	15	57.8	1891	-	-
4	1	15	53.7	1211	-	-
5	1	15	50.7	1322	-	-
6	2	15	68.7	1228	1602	-
7	3	15	93.2	1612	1487	1118
8	3	15	96.1	1587	1647	1688
9	3	15	85.8	1209	1213	1894
10	1	15	51.9	1903	-	-
11	3	15	89.2	1991	1090	1366
12	3	15	92.4	1588	1162	1937
13	3	15	87	1503	1882	1115
14	3	15	87.8	1744	1721	1629
15	3	15	96.1	1019	1459	1660
16	3	15	96.2	1180	1478	1144
17						
18						
19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_16

Number of Bursts in Trial: 9

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	6	54.7	1880	-	-
2	1	6	66.4	1151	-	-
3	2	6	80.7	1257	1565	-
4	2	6	68.1	1522	1374	-
5	1	6	52.7	1785	-	-
6	3	6	85.4	1101	1767	1094
7	2	6	77	1979	1717	-
8	2	6	81.3	1312	1761	-
9	2	6	69.1	1594	1265	-
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_17

Number of Bursts in Trial: 12

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	10	75.4	1135	1514	-
2	3	10	95.3	1331	1859	1869
3	3	10	94.8	1990	1021	1984
4	2	10	70.4	1557	1696	-
5	2	10	82.8	1232	1008	-
6	1	10	61.8	1584	-	-
7	2	10	77.6	1529	1946	-
8	1	10	50.6	1097	-	-
9	2	10	70.7	1920	1809	-
10	2	10	68.7	1036	1658	-
11	2	10	70.8	1053	1568	-
12	3	10	85.9	1723	1559	1679
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_18

Number of Bursts in Trial: 15

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	14	80.5	1792	1708	-
2	2	14	68.6	1413	1083	-
3	1	14	62.6	1887	-	-
4	3	14	87.3	1653	1709	1604
5	1	14	57.1	1479	-	-
6	3	14	87	1168	1444	1082
7	2	14	78.3	1060	1491	-
8	2	14	74.7	1300	1157	-
9	2	14	74.3	1742	1431	-
10	2	14	75.3	1771	1786	-
11	2	14	68.7	1555	1088	-
12	3	14	98.9	1885	1005	1429
13	2	14	80.1	1609	1342	-
14	3	14	88.2	1911	1511	1575
15	3	14	87.5	1038	1024	1517
16						
17						
18						
19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_19

Number of Bursts in Trial: 13

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	11	96	1802	1598	1692
2	2	11	73.8	1276	1895	-
3	2	11	71.8	1749	1258	-
4	3	11	84.5	1728	1301	1370
5	3	11	87.9	1868	1382	1746
6	2	11	76.6	1128	1256	-
7	3	11	84.6	1931	1062	1875
8	2	11	75.3	1704	1581	-
9	2	11	73.4	1614	1222	-
10	3	11	98.5	1188	1865	1065
11	2	11	75.7	1110	1272	-
12	1	11	53	1134	-	-
13	3	11	90.1	1645	1294	1958
14						
15						
16						
17						
18						
19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_20

Number of Bursts in Trial: 13

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	11	61.6	1596	-	-
2	3	11	91.8	1595	1014	1825
3	1	11	66.3	1084	-	-
4	2	11	69.1	1114	1951	-
5	2	11	75.2	1570	1889	-
6	1	11	60.3	1542	-	-
7	2	11	74.2	1536	1702	-
8	3	11	97.8	1361	1034	1483
9	2	11	68.1	1138	1663	-
10	2	11	80.8	1685	1204	-
11	3	11	95.6	1881	1242	1155
12	3	11	98.5	1175	1346	1253
13	3	11	98.7	1043	1020	1359
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17						
18						
19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_21

Number of Bursts in Trial: 11

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	8	56.6	1642	-	-
2	3	8	94.9	1901	1303	1906
3	1	8	50.1	1027	-	-
4	2	8	76.6	1842	1328	-
5	3	8	95.9	1734	1367	1067
6	3	8	90.3	1552	1500	1871
7	3	8	94.6	1304	1495	1592
8	2	8	74.4	1955	1947	-
9	2	8	81.6	1732	1923	-
10	2	8	76.8	1772	1235	-
11	3	8	98.9	1928	1646	1302
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13						
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18						
19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_22

Number of Bursts in Trial: 16

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	15	84.2	1098	1297	1327
2	2	15	83	1805	1018	-
3	1	15	59.2	1892	-	-
4	3	15	95.9	1408	1635	1339
5	3	15	93.3	1426	1314	1285
6	3	15	89.2	1623	1579	1861
7	3	15	88.9	1938	1762	1288
8	2	15	81.5	1929	1554	-
9	3	15	83.9	1470	1026	1502
10	3	15	88.3	1194	1853	1722
11	1	15	63.1	1562	-	-
12	2	15	82.5	1023	1916	-
13	1	15	58.9	1952	-	-
14	3	15	99.6	1380	1261	1104
15	2	15	73.6	1733	1125	-
16	2	15	69.8	1469	1081	-
17						
18						
19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_23

Number of Bursts in Trial: 8

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	5	63.9	1997	-	-
2	3	5	89.7	1161	1591	1421
3	2	5	77.9	1563	1982	-
4	3	5	93.1	1981	1832	1179
5	2	5	76.3	1066	1820	-
6	3	5	86.1	1724	1725	1363
7	3	5	89.2	1255	1560	1454
8	2	5	70	1586	1225	-
9						
10						
11						-
12						-
13						
14						
15						
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17						
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_24

Number of Bursts in Trial: 12

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	10	89.8	1463	1392	1932
2	2	10	75.2	1492	1905	-
3	3	10	96.9	1515	1917	1698
4	1	10	52.5	1620	-	-
5	3	10	85.4	1798	1015	1525
6	1	10	58.4	1980	-	-
7	1	10	65.6	1706	-	-
8	2	10	80	1840	1713	-
9	1	10	65	1621	-	-
10	2	10	67.5	1401	1296	-
11	3	10	85	1390	1436	1846
12	3	10	92.3	1927	1280	1215
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17						
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_25

Number of Bursts in Trial: 15

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	14	51	1497	-	-
2	2	14	78.3	1671	1111	-
3	1	14	54.4	1566	-	-
4	2	14	78.9	1229	1540	-
5	3	14	91.9	1737	1580	1780
6	1	14	64	1546	-	-
7	1	14	64.5	1247	-	-
8	1	14	60.4	1778	-	-
9	3	14	93.5	1788	1828	1777
10	1	14	62.3	1315	-	-
11	3	14	91.3	1943	1993	1292
12	2	14	77	1068	1639	-
13	2	14	72.3	1683	1490	-
14	2	14	70.5	1618	1069	-
15	2	14	80.7	1378	1654	-
16						
17						
18						
19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_26

Number of Bursts in Trial: 14

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	12	84.8	1919	1073	1619
2	1	12	53.7	1718	-	-
3	3	12	83.8	1787	1936	1076
4	2	12	72.6	1826	1208	-
5	3	12	98.1	1822	1039	1907
6	3	12	93.8	1341	1649	1145
7	3	12	89.3	1338	1369	1379
8	1	12	56.1	1434	-	-
9	2	12	68.1	1231	1207	-
10	3	12	92.4	1648	1851	1289
11	3	12	86.3	1934	1493	1033
12	3	12	96.2	1676	1074	1156
13	2	12	75.4	1117	1690	-
14	2	12	72.6	1368	1730	-
15						
16						
17						
18						
19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_27

Number of Bursts in Trial: 18

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	17	83.1	1075	1839	-
2	2	17	67.5	1001	1195	-
3	3	17	91.5	1659	1274	1317
4	1	17	64.6	1326	-	-
5	2	17	81.4	1071	1230	-
6	2	17	68.7	1971	1275	-
7	3	17	85.6	1329	1055	1252
8	3	17	85.2	1181	1149	1278
9	3	17	99	1174	1776	1512
10	1	17	51.1	1684	-	-
11	1	17	62.2	1666	-	-
12	2	17	71.6	1087	1244	-
13	2	17	78.8	1006	1593	-
14	2	17	76.5	1922	1420	-
15	2	17	77.5	1334	1693	-
16	3	17	84	1158	1535	1918
17	2	17	69.8	1915	1321	-
18	2	17	80.3	1051	1543	-
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_28

Number of Bursts in Trial: 11

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	9	64.9	1126	-	-
2	2	9	77.8	1281	1818	-
3	2	9	80.9	1013	1630	-
4	2	9	76.2	1093	1939	-
5	2	9	81.3	1622	1755	-
6	3	9	94.9	1089	1695	1251
7	3	9	87	1883	1109	1751
8	3	9	98.5	1550	1416	1779
9	1	9	61.7	1047	-	-
10	2	9	72.2	1447	1471	-
11	3	9	86.4	1625	1637	1656
12						
13						
14						
15						
16						
17						
18						
19						
20						



Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_29

Number of Bursts in Trial: 13

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	12	86.6	1112	1152	1856
2	1	12	55.6	1816	-	-
3	2	12	67.9	1664	1212	-
4	3	12	89.1	1375	1376	1354
5	3	12	87.8	1582	1308	1383
6	1	12	60.4	1988	-	-
7	3	12	94.8	1356	1538	1843
8	3	12	99.8	1430	1902	1259
9	1	12	62.4	1508	-	-
10	3	12	90.9	1273	1119	1058
11	1	12	51.7	1608	-	-
12	3	12	95.2	1410	1406	1399
13	3	12	99.6	1569	1834	1450
14						
15						
16						
17						
18						
19						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_30

Number of Bursts in Trial: 13

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	11	54.8	1412	-	-
2	2	11	82.6	1141	1456	-
3	1	11	60.3	1096	-	-
4	2	11	76.5	1032	1953	-
5	1	11	65	1323	-	-
6	1	11	62.8	1804	-	-
7	2	11	78.7	1758	1964	-
8	3	11	84.2	1223	1983	1474
9	2	11	72.5	1099	1532	-
10	1	11	56	1108	-	-
11	2	11	81.3	1551	1307	-
12	3	11	97.7	1295	1893	1107
13	3	11	91.7	1044	1975	1962
14						
15						
16						
17						
18						
19						
20						

BW40

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_01

Number of Bursts in Trial: 14

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	12	73.8	1073	1713	-
2	3	12	85.2	1207	1828	1620
3	1	12	64.4	1691	-	-
4	1	12	60.3	1775	-	-
5	2	12	71.1	1989	1229	-
6	3	12	86.2	1788	1134	1384
7	3	12	92.8	1757	1984	1778
8	2	12	78.7	1920	1540	-
9	2	12	81.4	1393	1130	-
10	1	12	51.8	1021	-	-
11	3	12	87.9	1260	1473	1243
12	2	12	68.1	1461	1634	-
13	1	12	62.7	1854	-	-
14	1	12	52.4	1145	-	-
15	-	-	-	-	-	-
16	-	-	-	-	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_02

Number of Bursts in Trial: 17

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	16	79	1523	1645	-
2	3	16	87.2	1009	1085	1169
3	2	16	82.5	1543	1538	-
4	2	16	67.8	1642	1459	-
5	3	16	89.5	1179	1797	1764
6	2	16	75.8	1014	1030	-
7	1	16	59	1908	-	-
8	3	16	99.3	1682	1722	1177
9	1	16	58.7	1616	-	-
10	1	16	64.1	1186	-	-
11	2	16	67.2	1007	1591	-
12	3	16	84.7	1481	1923	1855
13	3	16	99.8	1470	1748	1447
14	1	16	50.8	1019	-	-
15	1	16	54.5	1799	-	-
16	3	16	95	1252	1344	1956
17	3	16	99.2	1218	1094	1472
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_03

Number of Bursts in Trial: 11

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	9	100	1595	1705	1361
2	2	9	83.2	1851	1368	-
3	3	9	97.2	1483	1567	1563
4	3	9	94	1741	1710	1084
5	1	9	57.1	1763	-	-
6	2	9	82.1	1160	1712	-
7	2	9	76.9	1002	1496	-
8	3	9	85.1	1396	1062	1617
9	1	9	62.3	1789	-	-
10	2	9	69.3	1858	1987	-
11	2	9	69.3	1029	1015	-
12	-	-	-	-	-	-
13	-	-	-	-	-	-
14	-	-	-	-	-	-
15	-	-	-	-	-	-
16	-	-	-	-	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_04

Number of Bursts in Trial: 10

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	8	87.3	1941	1435	1728
2	1	8	55	1336	-	-
3	1	8	51.5	1551	-	-
4	2	8	74.2	1791	1913	-
5	3	8	93.8	1727	1648	1742
6	3	8	84	1660	1474	1440
7	3	8	88.4	1288	1909	1739
8	2	8	76.5	1188	1036	-
9	2	8	73.6	1092	1887	-
10	3	8	93.7	1471	1824	1032
11	-	-	-	-	-	-
12	-	-	-	-	-	-
13	-	-	-	-	-	-
14	-	-	-	-	-	-
15	-	-	-	-	-	-
16	-	-	-	-	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_05

Number of Bursts in Trial: 13

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	11	65.3	1857	-	-
2	2	11	68.9	1059	1100	-
3	3	11	90.7	1001	1629	1150
4	2	11	74.6	1245	1132	-
5	2	11	76.5	1837	1237	-
6	1	11	50.3	1374	-	-
7	3	11	93.2	1535	1225	1502
8	3	11	86.4	1356	1991	1590
9	3	11	86.4	1501	1951	1706
10	3	11	91.9	1248	1843	1182
11	2	11	74.1	1176	1307	-
12	3	11	86.4	1217	1268	1935
13	1	11	52.6	1304	-	-
14	-	-	-	-	-	-
15	-	-	-	-	-	-
16	-	-	-	-	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_06

Number of Bursts in Trial: 17

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	16	87.9	1696	1985	1064
2	3	16	85	1979	1272	1922
3	1	16	65.5	1510	-	-
4	1	16	58.5	1482	-	-
5	2	16	71.8	1898	1156	-
6	1	16	55	1072	-	-
7	1	16	55.6	1276	-	-
8	2	16	82.7	1618	1655	-
9	2	16	77.1	1845	1902	-
10	1	16	56.5	1115	-	-
11	3	16	89.8	1086	1444	1680
12	1	16	61.9	1560	-	-
13	1	16	53.7	1151	-	-
14	1	16	62.5	1550	-	-
15	3	16	93	1232	1221	1322
16	3	16	91	1743	1168	1822
17	1	16	65.8	1323	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_07

Number of Bursts in Trial: 19

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	18	62.5	1242	-	-
2	2	18	78.1	1438	1261	-
3	2	18	71.3	1337	1087	-
4	1	18	55.4	1534	-	-
5	3	18	84.6	1345	1430	1885
6	1	18	64.2	1441	-	-
7	1	18	56.5	1371	-	-
8	2	18	69.4	1333	1407	-
9	2	18	80.7	1102	1564	-
10	2	18	81.7	1849	1113	-
11	3	18	83.8	1016	1425	1166
12	3	18	98.7	1429	1640	1943
13	2	18	75.9	1542	1408	-
14	2	18	77.4	1241	1505	-
15	3	18	95.2	1974	1295	1816
16	1	18	50.9	1641	-	-
17	1	18	52.3	1780	-	-
18	1	18	63.7	1872	-	-
19	3	18	89.3	1860	1083	1399
20	-	-	-	-	-	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_08

Number of Bursts in Trial: 15

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	14	78.2	1215	1274	-
2	2	14	75.4	1120	1751	-
3	1	14	66.5	1793	-	-
4	2	14	71.5	1852	1066	-
5	2	14	68	1258	1457	-
6	1	14	60.9	1463	-	-
7	3	14	88.2	1076	1819	1525
8	1	14	62.4	1952	-	-
9	1	14	50.9	1192	-	-
10	1	14	62.6	1201	-	-
11	2	14	72.8	1126	1357	-
12	3	14	87.9	1627	1458	1880
13	1	14	50.1	1802	-	-
14	3	14	95.4	1928	1324	1947
15	2	14	70.5	1619	1562	-
16	-	-	-	-	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-



Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_09

Number of Bursts in Trial: 16

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	15	79.4	1891	1692	-
2	3	15	96.1	1424	1325	1175
3	1	15	65	1500	-	-
4	3	15	97.2	1770	1740	1005
5	1	15	53.2	1135	-	-
6	2	15	70.8	1809	1081	-
7	1	15	58.9	1668	-	-
8	3	15	89.2	1526	1111	1649
9	3	15	91.2	1664	1414	1303
10	2	15	73.4	1063	1317	-
11	2	15	71.8	1997	1313	-
12	3	15	84.1	1686	1609	1633
13	1	15	51.1	1061	-	-
14	2	15	79.2	1755	1803	-
15	3	15	94.6	1380	1140	1044
16	1	15	61	1465	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-



Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_10

Number of Bursts in Trial: 8

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	5	51.3	1829	-	-
2	3	5	98.9	1897	1346	1605
3	1	5	53.7	1498	-	-
4	1	5	62.8	1900	-	-
5	3	5	90.4	1730	1986	1008
6	3	5	96	1433	1187	1808
7	1	5	56.5	1654	-	-
8	1	5	53.3	1398	-	-
9	-	-	-	-	-	-
10	-	-	-	-	-	-
11	-	-	-	-	-	-
12	-	-	-	-	-	-
13	-	-	-	-	-	-
14	-	-	-	-	-	-
15	-	-	-	-	-	-
16	-	-	-	-	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_11

Number of Bursts in Trial: 17

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	17	94.6	1504	1284	1273
2	3	17	96.4	1224	1105	1725
3	1	17	51.8	1931	-	-
4	1	17	55.6	1269	-	-
5	1	17	56.7	1976	-	-
6	1	17	57.9	1911	-	-
7	3	17	93.9	1026	1761	1754
8	3	17	83.7	1841	1388	1366
9	1	17	53.3	1257	-	-
10	1	17	55.4	1518	-	-
11	3	17	98.1	1671	1046	1193
12	3	17	99.2	1104	1861	1434
13	3	17	85.9	1972	1503	1916
14	1	17	55.1	1792	-	-
15	1	17	60.4	1623	-	-
16	2	17	68.4	1929	1821	-
17	2	17	69.3	1211	1883	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-



Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_12

Number of Bursts in Trial: 12

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	10	86.3	1342	1681	1601
2	2	10	75.4	1420	1865	-
3	3	10	98.1	1394	1622	1406
4	3	10	96.2	1942	1708	1053
5	2	10	76.9	1689	1932	-
6	3	10	87.1	1329	1807	1362
7	2	10	83.2	1732	1926	-
8	1	10	56.4	1784	-	-
9	1	10	51.6	2000	-	-
10	2	10	71.4	1998	1330	-
11	3	10	89.1	1514	1485	1582
12	3	10	96.4	1143	1576	1847
13	-	-	-	-	-	-
14	-	-	-	-	-	-
15	-	-	-	-	-	-
16	-	-	-	-	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_13

Number of Bursts in Trial: 11

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	9	82.6	1970	1494	-
2	2	9	80.1	1946	1173	-
3	3	9	83.4	1028	1283	1863
4	3	9	89.5	1693	1253	1153
5	1	9	61.7	1338	-	-
6	1	9	52.6	1267	-	-
7	1	9	56.9	1774	-	-
8	2	9	69	1899	1263	-
9	1	9	53.2	1695	-	-
10	2	9	82.5	1866	1172	-
11	2	9	83.3	1716	1428	-
12	-	-	-	-	-	-
13	-	-	-	-	-	-
14	-	-	-	-	-	-
15	-	-	-	-	-	-
16	-	-	-	-	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-



Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_14

Number of Bursts in Trial: 8

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	5	79.5	1401	1823	-
2	3	5	88.2	1107	1040	1353
3	2	5	80.8	1737	1873	-
4	3	5	95.8	1566	1729	1812
5	2	5	81.1	1796	1117	-
6	3	5	95.4	1558	1006	1769
7	2	5	75.1	1679	1584	-
8	3	5	96.2	1528	1630	1578
9	-	-	-	-	-	-
10	-	-	-	-	-	-
11	-	-	-	-	-	-
12	-	-	-	-	-	-
13	-	-	-	-	-	-
14	-	-	-	-	-	-
15	-	-	-	-	-	-
16	-	-	-	-	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_15

Number of Bursts in Trial: 15

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	14	88.4	1293	1249	1653
2	3	14	85.4	1720	1703	1417
3	3	14	93.5	1469	1831	1869
4	1	14	54.1	1963	-	-
5	2	14	70.6	1181	1110	-
6	1	14	58.5	1390	-	-
7	1	14	57.2	1382	-	-
8	2	14	67.6	1598	1189	-
9	1	14	59.3	1208	-	-
10	2	14	68.6	1669	1573	-
11	3	14	99.3	1400	1826	1907
12	1	14	55	1683	-	-
13	3	14	86.5	1050	1296	1919
14	1	14	54.8	1577	-	-
15	3	14	87.3	1699	1409	1491
16	-	-	-	-	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_16

Number of Bursts in Trial: 17

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	16	70.7	1183	1112	-
2	2	16	75.3	1524	1975	-
3	1	16	64.6	1771	-	-
4	1	16	59.6	1122	-	-
5	2	16	74.2	1955	1827	-
6	1	16	52.5	1559	-	-
7	1	16	53.5	1879	-	-
8	3	16	99.5	1131	1726	1395
9	1	16	66	1038	-	-
10	1	16	53.8	1901	-	-
11	3	16	92.2	1782	1715	1108
12	2	16	68.6	1082	1476	-
13	1	16	57.9	1638	-	-
14	3	16	96.2	1643	1790	1636
15	3	16	91.3	1282	1343	1548
16	1	16	52	1814	-	-
17	1	16	61	1539	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-



Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_17

Number of Bursts in Trial: 16

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	15	76.5	1299	1694	-
2	2	15	75.2	1945	1650	-
3	1	15	50.6	1874	-	-
4	1	15	61	1555	-	-
5	3	15	89.1	1798	1835	1719
6	2	15	76	1833	1223	-
7	1	15	62.7	1734	-	-
8	2	15	81	1098	1936	-
9	1	15	54.4	1037	-	-
10	3	15	85	1581	1058	1762
11	3	15	97.6	1995	1109	1460
12	1	15	50.3	1198	-	-
13	1	15	54	1613	-	-
14	2	15	77.4	1065	1236	-
15	3	15	96.8	1529	1056	1402
16	2	15	74.7	1088	1806	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_18

Number of Bursts in Trial: 12

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	10	50.9	1537	-	-
2	1	10	60	1372	-	-
3	2	10	70.5	1767	1615	-
4	1	10	66.4	1800	-	-
5	3	10	85.7	1364	1801	1067
6	1	10	50.9	1203	-	-
7	3	10	93.7	1996	1354	1881
8	3	10	84.9	1724	1448	1864
9	3	10	85.9	1596	1890	1917
10	2	10	77.5	1101	1557	-
11	1	10	50.3	1597	-	-
12	2	10	78.5	1379	1519	-
13	-	-	-	-	-	-
14	-	-	-	-	-	-
15	-	-	-	-	-	-
16	-	-	-	-	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_19

Number of Bursts in Trial: 18

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	17	89.9	1422	1776	1096
2	3	17	99.3	1043	1270	1089
3	2	17	71.5	1673	1163	-
4	2	17	68.1	1702	1080	-
5	1	17	66.5	1097	-	-
6	3	17	88.3	1238	1119	1139
7	2	17	78.5	1389	1199	-
8	1	17	61.2	1959	-	-
9	1	17	54.1	1442	-	-
10	2	17	76.3	1676	1114	-
11	2	17	81.6	1977	1127	-
12	3	17	99.4	1468	1133	1644
13	1	17	51.9	1490	-	-
14	2	17	78.7	1439	1589	-
15	2	17	69.7	1316	1331	-
16	2	17	67.5	1281	1157	-
17	1	17	55.9	1068	-	-
18	3	17	99.2	1453	1054	1049
19	-	-	-	-	-	-
20	-	-	-	-	-	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_20

Number of Bursts in Trial: 14

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	13	62	1895	-	-
2	2	13	76.4	1477	1375	-
3	3	13	95.4	1358	1456	1745
4	3	13	93.9	1773	1190	1556
5	1	13	57	1646	-	-
6	3	13	86.1	1154	1144	1123
7	2	13	70.8	1328	1423	-
8	3	13	85.7	1148	1707	1078
9	2	13	75.3	1667	1746	-
10	2	13	75.5	1204	1466	-
11	2	13	81.6	1334	1588	-
12	1	13	65.7	1231	-	-
13	2	13	75.1	1499	1662	-
14	1	13	61.6	1071	-	-
15	-	-	-	-	-	-
16	-	-	-	-	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_21

Number of Bursts in Trial: 10

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	7	75.6	1511	1966	-
2	3	7	84.3	1162	1834	1625
3	3	7	91.1	1704	1039	1674
4	1	7	55.1	1747	-	-
5	1	7	63.5	1259	-	-
6	2	7	79.4	1675	1948	-
7	3	7	83.8	1914	1052	1099
8	1	7	65.7	1842	-	-
9	3	7	98.9	1484	1921	1219
10	3	7	85.6	1894	1159	1195
11	-	-	-	-	-	-
12	-	-	-	-	-	-
13	-	-	-	-	-	-
14	-	-	-	-	-	-
15	-	-	-	-	-	-
16	-	-	-	-	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_22

Number of Bursts in Trial: 20

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	20	70.6	1415	1214	-
2	2	20	74.7	1234	1290	-
3	2	20	78.4	1777	1405	-
4	2	20	71.2	1048	1455	-
5	1	20	64.5	1161	-	-
6	1	20	57	1536	-	-
7	2	20	81.3	1264	1093	-
8	2	20	76.2	1452	1128	-
9	2	20	79	1497	1103	-
10	3	20	86.8	1205	1608	1522
11	1	20	65.4	1352	-	-
12	2	20	73.9	1749	1319	-
13	2	20	83.2	1836	1632	-
14	3	20	96.1	1546	1840	1973
15	3	20	92.3	1626	1121	1930
16	3	20	85.4	1532	1486	1635
17	3	20	97.4	1868	1419	1348
18	2	20	80.9	1347	1572	-
19	1	20	62.9	1381	-	-
20	1	20	52.9	1786	-	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_23

Number of Bursts in Trial: 10

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	7	79.7	1045	1312	-
2	3	7	88.5	1871	1999	1804
3	1	7	51.1	1606	-	-
4	2	7	69.9	1516	1280	-
5	2	7	73.7	1670	1289	-
6	2	7	67.6	1180	1051	-
7	3	7	87.6	1886	1967	1521
8	1	7	64.5	1418	-	-
9	1	7	54	1602	-	-
10	2	7	76.5	1637	1018	-
11	-	-	-	-	-	-
12	-	-	-	-	-	-
13	-	-	-	-	-	-
14	-	-	-	-	-	-
15	-	-	-	-	-	-
16	-	-	-	-	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_24

Number of Bursts in Trial: 11

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	9	65.3	1202	-	-
2	3	9	96.3	1666	1118	1271
3	2	9	77.5	1250	1285	-
4	1	9	59.8	1750	-	-
5	2	9	73.3	1210	1934	-
6	2	9	82.4	1758	1138	-
7	1	9	57.7	1527	-	-
8	3	9	99.6	1403	1146	1574
9	2	9	71.1	1171	1867	-
10	2	9	68.3	1239	1206	-
11	3	9	94.3	1152	1933	1892
12	-	-	-	-	-	-
13	-	-	-	-	-	-
14	-	-	-	-	-	-
15	-	-	-	-	-	-
16	-	-	-	-	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-



Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_25

Number of Bursts in Trial: 12

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	10	55.4	1981	-	-
2	3	10	86.8	1968	1547	1363
3	3	10	88.4	1017	1656	1862
4	3	10	96.3	1025	1954	1158
5	1	10	51.6	1718	-	-
6	1	10	51	1944	-	-
7	3	10	95.1	1611	1075	1940
8	1	10	62.9	1612	-	-
9	2	10	78.1	1815	1013	-
10	2	10	82.1	1450	1969	-
11	1	10	52.9	1698	-	-
12	1	10	52.8	1034	-	-
13	-	-	-	-	-	-
14	-	-	-	-	-	-
15	-	-	-	-	-	-
16	-	-	-	-	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_26

Number of Bursts in Trial: 17

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	16	95.9	1359	1090	1965
2	1	16	55.8	1980	-	-
3	2	16	82.1	1768	1004	-
4	2	16	73.6	1594	1487	-
5	1	16	58.4	1467	-	-
6	3	16	97.5	1723	1391	1684
7	3	16	96.9	1554	1185	1988
8	2	16	69.4	1125	1607	-
9	2	16	66.7	1549	1805	-
10	2	16	72.1	1783	1672	-
11	1	16	52.4	1256	-	-
12	2	16	71.5	1478	1575	-
13	2	16	69.2	1579	1091	-
14	3	16	96.4	1663	1194	1174
15	2	16	73.4	1265	1553	-
16	2	16	72.8	1665	1903	-
17	1	16	59.9	1604	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-



Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_27

Number of Bursts in Trial: 20

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	20	77.7	1308	1315	-
2	3	20	97.8	1136	1688	1446
3	1	20	59.8	1844	-	-
4	3	20	94.7	1142	1129	1291
5	1	20	58.7	1810	-	-
6	2	20	74.3	1012	1427	-
7	1	20	51.6	1918	-	-
8	1	20	62.7	1209	-	-
9	2	20	73.7	1294	1568	-
10	2	20	72	1454	1677	-
11	1	20	66.6	1585	-	-
12	3	20	92.6	1226	1200	1832
13	1	20	51.6	1367	-	-
14	2	20	75.9	1397	1785	-
15	3	20	94.5	1830	1155	1949
16	1	20	62.3	1287	-	-
17	3	20	93.5	1517	1254	1279
18	2	20	81.7	1910	1011	-
19	1	20	53.9	1462	-	-
20	3	20	91.2	1794	1531	1870

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_28

Number of Bursts in Trial: 8

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	5	58.8	1306	-	-
2	3	5	99.3	1978	1027	1350
3	1	5	52	1386	-	-
4	2	5	74.2	1278	1222	-
5	3	5	98.9	1915	1760	1652
6	2	5	77.6	1042	1733	-
7	2	5	83.3	1255	1766	-
8	3	5	84.4	1912	1326	1493
9	-	-	-	-	-	-
10	-	-	-	-	-	-
11	-	-	-	-	-	-
12	-	-	-	-	-	-
13	-	-	-	-	-	-
14	-	-	-	-	-	-
15	-	-	-	-	-	-
16	-	-	-	-	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-



Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_29

Number of Bursts in Trial: 9

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	6	66.8	1982	1878	-
2	2	6	77	2000	1247	-
3	1	6	55.2	1925	-	-
4	2	6	77.7	1896	1003	-
5	2	6	72.2	1850	1983	-
6	1	6	52.9	1765	-	-
7	1	6	50.4	1994	-	-
8	3	6	84.3	1302	1369	1600
9	3	6	93.2	1492	1779	1332
10	-	-	-	-	-	-
11	-	-	-	-	-	-
12	-	-	-	-	-	-
13	-	-	-	-	-	-
14	-	-	-	-	-	-
15	-	-	-	-	-	-
16	-	-	-	-	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-



Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_30

Number of Bursts in Trial: 19

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	19	58.1	1376	-	-
2	3	19	87.2	1587	1277	1811
3	2	19	81.6	1164	1530	-
4	2	19	80.4	1413	1884	-
5	1	19	60.8	1055	-	-
6	3	19	84.8	1960	1731	1700
7	2	19	75.5	1958	1544	-
8	2	19	80.3	1022	1106	-
9	2	19	76.8	1533	1661	-
10	1	19	65	1141	-	-
11	3	19	96.3	1124	1856	1033
12	1	19	57.9	1443	-	-
13	1	19	59.2	1305	-	-
14	2	19	75.8	1927	1772	-
15	1	19	64.7	1541	-	-
16	2	19	69.4	1246	1825	-
17	2	19	81.6	1230	1571	-
18	1	19	51.1	1320	-	-
19	2	19	78.4	1950	1651	-
20	-	-	-	-	-	-

BW80

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_01

Number of Bursts in Trial: 10

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	7	58.8	1293	-	-
2	2	7	67.2	1731	1960	-
3	2	7	79	1043	1583	-
4	1	7	56.3	1074	-	-
5	2	7	74.3	1714	1429	-
6	2	7	79.4	1609	1083	-
7	3	7	94.4	1958	1101	1226
8	1	7	54.4	1947	-	-
9	3	7	87.1	1277	1626	1167
10	2	7	67.7	1820	1477	-
11	-	-	-	-	-	-
12						
13						
14	-	-	-	-	-	-
15	-	-	-	-	-	-
16	-	-	-	-	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_02

Number of Bursts in Trial: 12

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	10	69.4	1974	1961	-
2	2	10	69.5	1140	1656	-
3	2	10	72	1863	1564	-
4	3	10	86.6	1887	1299	1953
5	3	10	94	1547	1148	1570
6	2	10	68.2	1409	1353	-
7	2	10	71.7	1909	1632	-
8	3	10	96.8	1337	1052	1212
9	1	10	51.6	1879	-	-
10	1	10	50	1483	-	-
11	2	10	68.8	1094	1738	-
12	1	10	59.6	1408	-	-
13	-	-	-	-	-	-
14	-	-	-	-	-	-
15	-	-	-	-	-	-
16	-	-	-	-	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_03

Number of Bursts in Trial: 15

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	14	84.8	2000	1985	1126
2	2	14	71.3	1309	1366	-
3	1	14	61.3	1230	-	-
4	2	14	74.2	1450	1356	-
5	3	14	86.7	1907	1599	1390
6	2	14	79.7	1406	1328	-
7	2	14	78.9	1097	1734	-
8	1	14	57.3	1698	-	-
9	1	14	65.3	1028	-	-
10	2	14	68.5	1763	1135	-
11	1	14	64.1	1461	-	-
12	1	14	58.5	1515	-	-
13	1	14	51	1549	-	-
14	2	14	76.7	1750	1319	-
15	1	14	54.8	1315	-	-
16	-	-	-	-	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_04

Number of Bursts in Trial: 9

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	7	83.6	1942	1574	1208
2	1	7	62.1	1943	-	-
3	2	7	67.8	1247	1407	-
4	1	7	64.7	1118	-	-
5	3	7	94.4	1657	1248	1116
6	3	7	94.8	1834	1012	1243
7	1	7	55.9	1840	-	-
8	3	7	88.9	1467	1757	1756
9	2	7	70.5	1772	1479	-
10	-	-	-	-	-	-
11	-	-	-	-	-	-
12	-	-	-	-	-	-
13	-	-	-	-	-	-
14	-	-	-	-	-	-
15	-	-	-	-	-	-
16	-	-	-	-	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_05

Number of Bursts in Trial: 12

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	12	82.3	1451	1235	-
2	3	12	86	1809	1996	1426
3	2	12	75.9	1658	1495	-
4	3	12	96.5	1415	1660	1445
5	3	12	92.4	1272	1751	1080
6	1	12	60.6	1234	-	-
7	2	12	80.8	1902	1939	-
8	3	12	99.3	1038	1176	1301
9	2	12	82.5	1045	1802	-
10	1	12	57.7	1838	-	-
11	3	12	95.1	1933	1619	1730
12	1	12	50.1	1762	-	-
13	-	-	-	-	-	-
14	-	-	-	-	-	-
15	-	-	-	-	-	-
16	-	-	-	-	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_06

Number of Bursts in Trial: 15

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	14	92.8	1541	1350	1159
2	1	14	64.7	1633	-	-
3	2	14	75.6	1355	1920	-
4	2	14	79.7	1458	1249	-
5	1	14	52.4	1414	-	-
6	1	14	50.8	1914	-	-
7	1	14	55.3	1711	-	-
8	1	14	63.5	1500	-	-
9	3	14	85.5	1983	1182	1976
10	2	14	67.3	1833	1497	-
11	1	14	63.3	1923	-	-
12	3	14	88.1	1134	1394	1769
13	3	14	84.7	1847	1241	1260
14	3	14	83.8	1411	1748	1039
15	3	14	85.4	1018	1908	1372
16	-	-	-	-	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_07

Number of Bursts in Trial: 19

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	19	74.5	1348	1113	-
2	1	19	64.8	1371	-	-
3	2	19	78.8	1980	1569	-
4	2	19	82.5	1556	1791	-
5	3	19	90.8	1015	1950	1685
6	2	19	77.3	1302	1857	-
7	3	19	95.7	1002	1898	1899
8	3	19	97.4	1518	1873	1216
9	3	19	92.9	1866	1510	1514
10	2	19	81.5	1358	1921	-
11	2	19	68.8	1875	1693	-
12	2	19	76.1	1399	1469	-
13	1	19	53.4	1387	-	-
14	2	19	77.7	1865	1204	-
15	1	19	51.8	1765	-	-
16	3	19	94.2	1132	1488	1717
17	3	19	97.2	1851	1811	1746
18	3	19	88.5	1396	1121	1501
19	1	19	62	1507	-	-
20	-	-	-	-	-	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_08

Number of Bursts in Trial: 9

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	6	75.1	1470	1308	-
2	1	6	50	1198	-	-
3	2	6	68.8	1536	1349	-
4	1	6	65.1	1286	-	-
5	1	6	53.4	1614	-	-
6	3	6	88	1852	1223	1168
7	1	6	65.1	1245	-	-
8	2	6	83.3	1800	1238	-
9	1	6	55.4	1622	-	-
10	-	-	-	-	-	-
11	-	-	-	-	-	-
12	-	-	-	-	-	-
13	-	-	-	-	-	-
14	-	-	-	-	-	-
15	-	-	-	-	-	-
16	-	-	-	-	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_09

Number of Bursts in Trial: 17

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	16	65	1755	-	-
2	2	16	72.7	1741	1785	-
3	3	16	87.8	1149	1056	1493
4	1	16	61.8	1284	-	-
5	1	16	58.6	1175	-	-
6	2	16	75.3	1825	1009	-
7	1	16	56.2	1732	-	-
8	3	16	84.4	1292	1989	1605
9	1	16	53.6	1332	-	-
10	2	16	75.3	1482	1023	-
11	1	16	54.2	1455	-	-
12	2	16	72.8	2000	1342	-
13	3	16	97.1	1199	1158	1890
14	2	16	67.3	1035	1818	-
15	2	16	82.7	1611	1558	-
16	3	16	98.2	1252	1651	1922
17	3	16	83.7	1174	1878	1889
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-