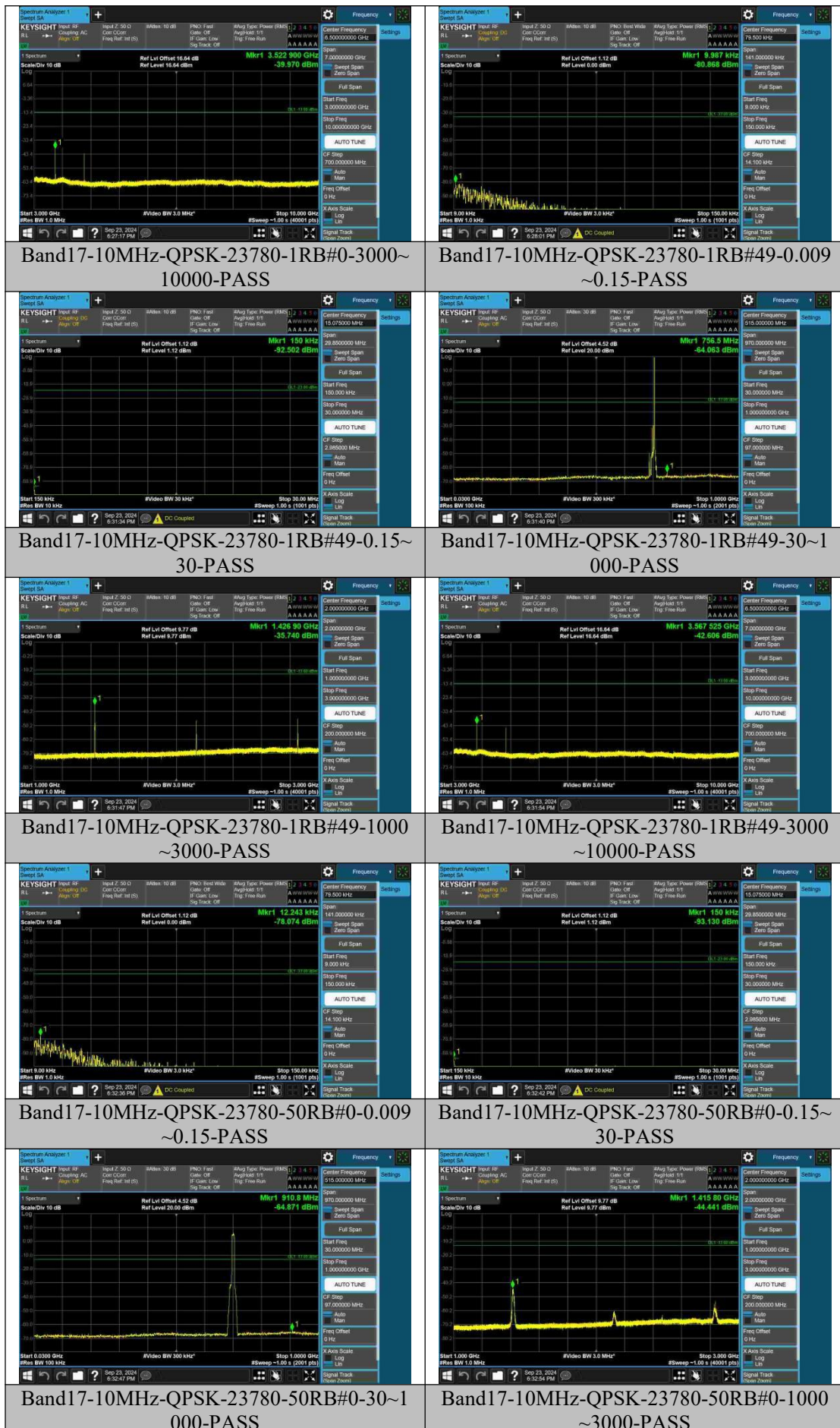
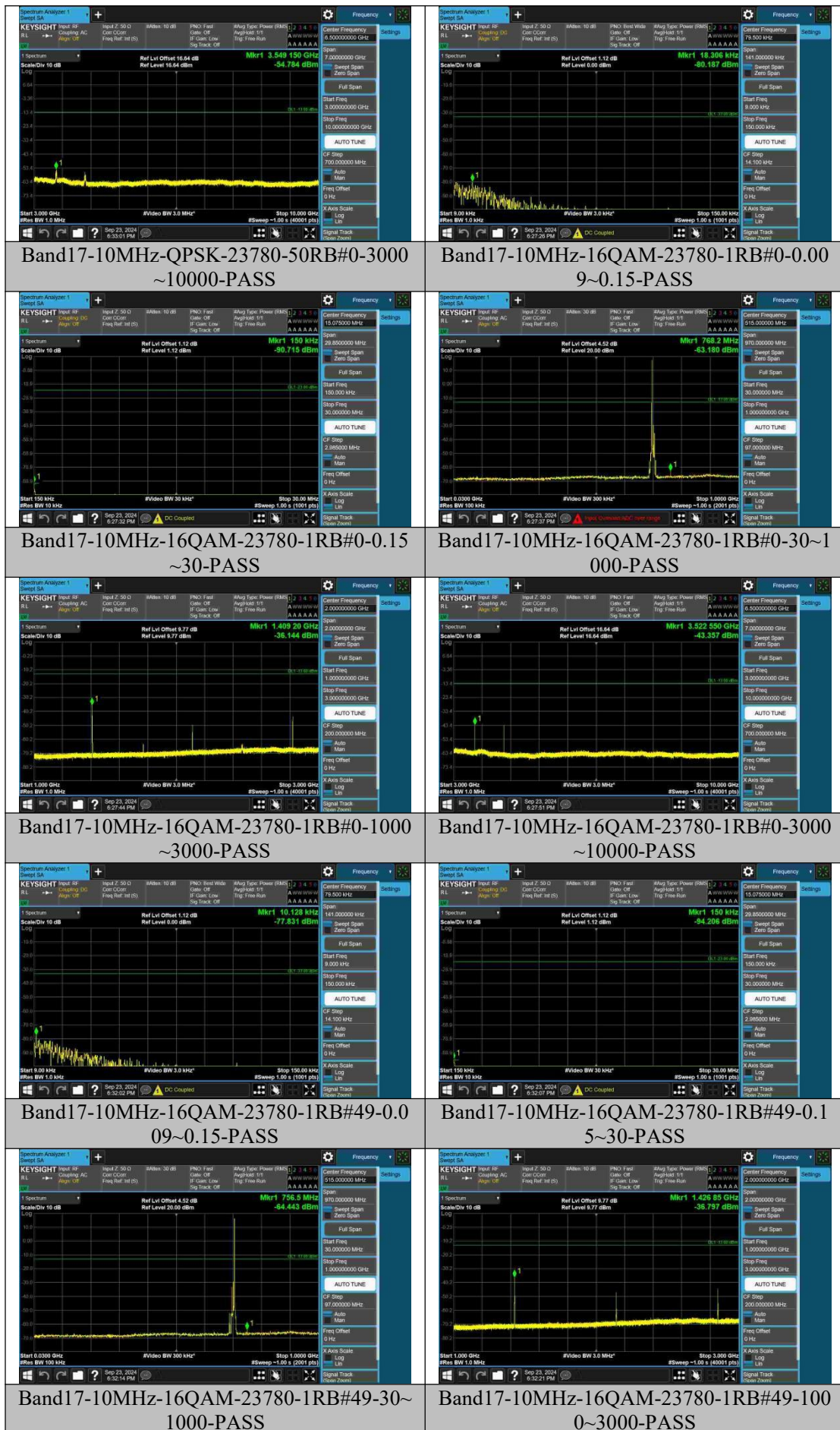
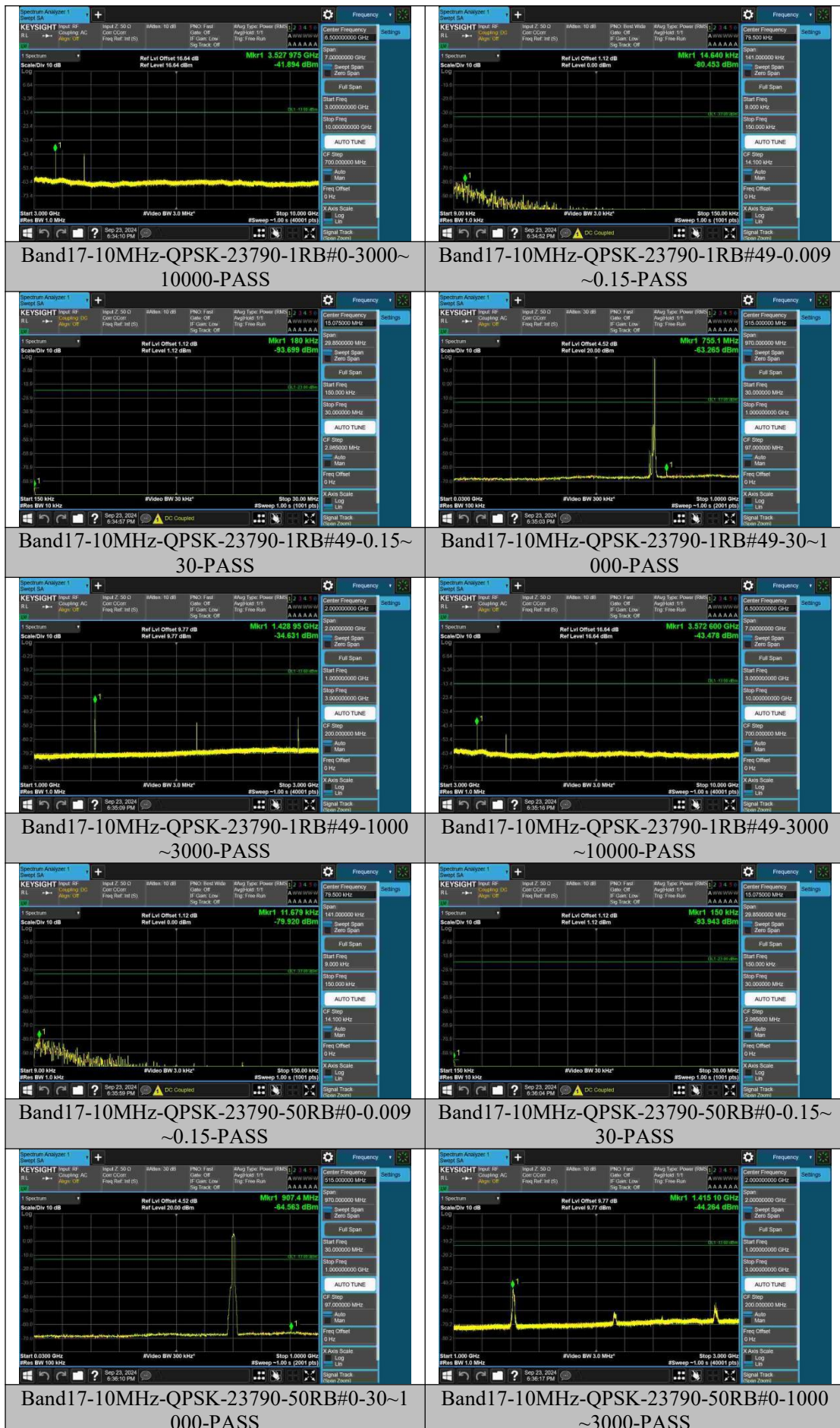




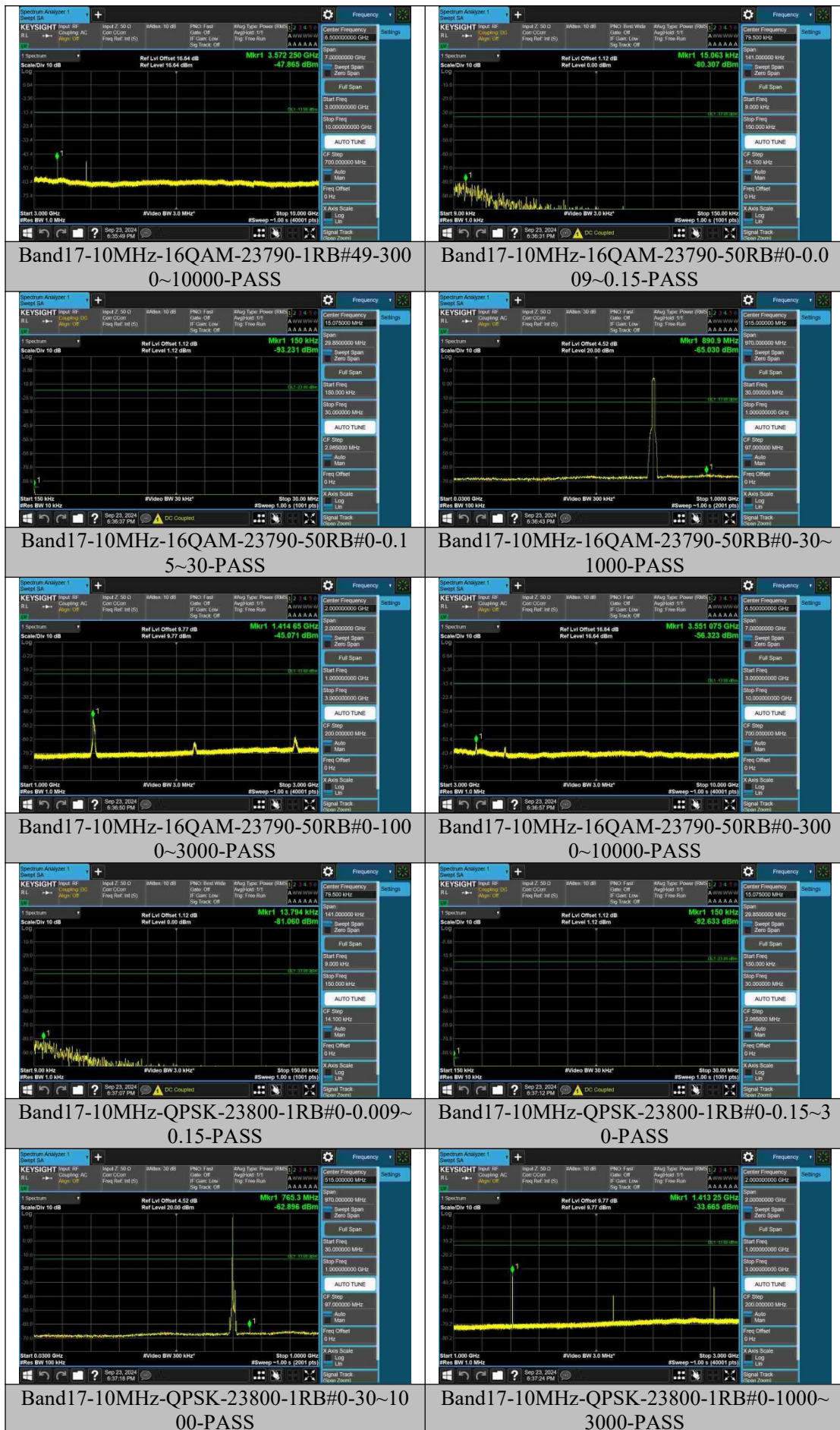


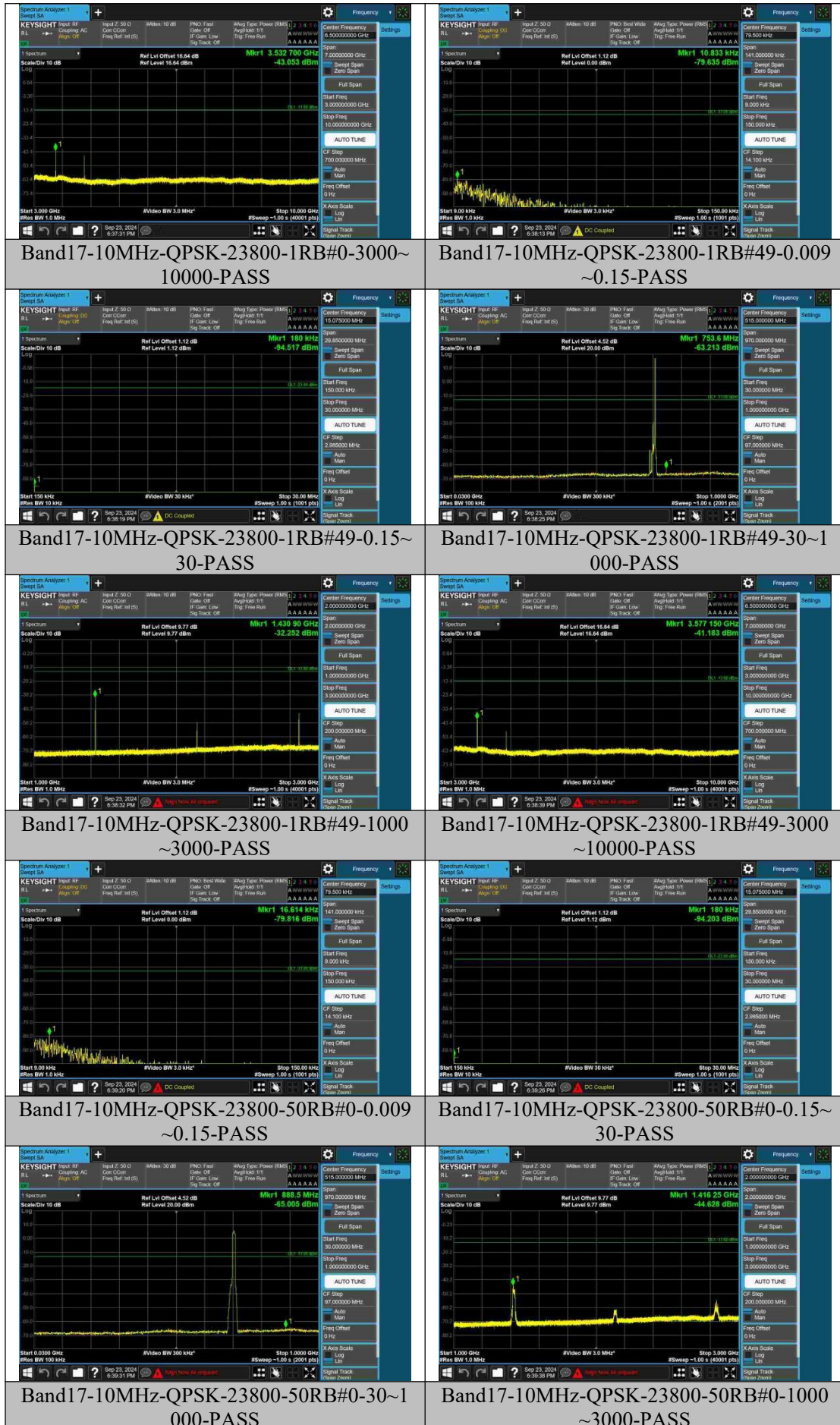


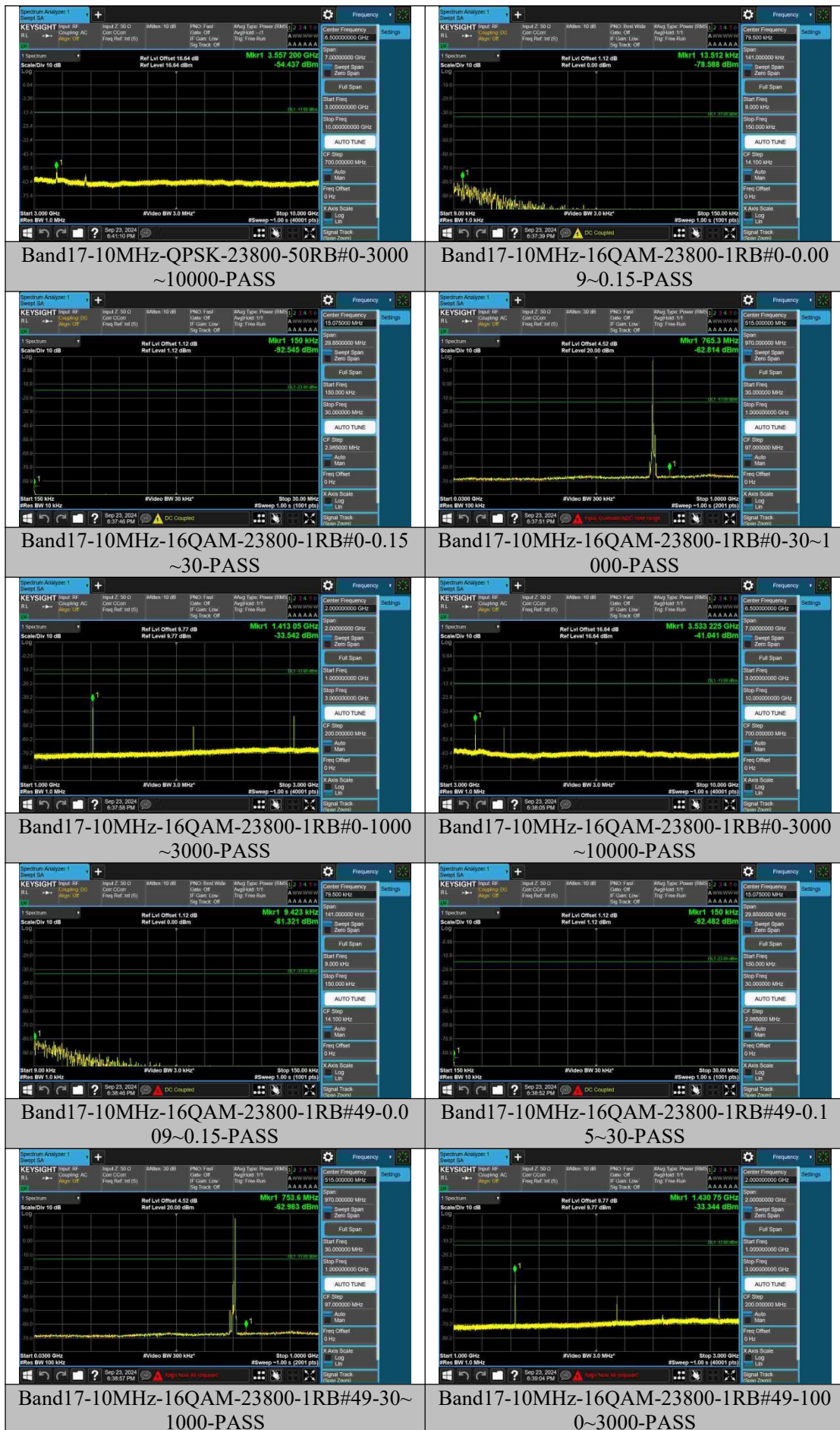


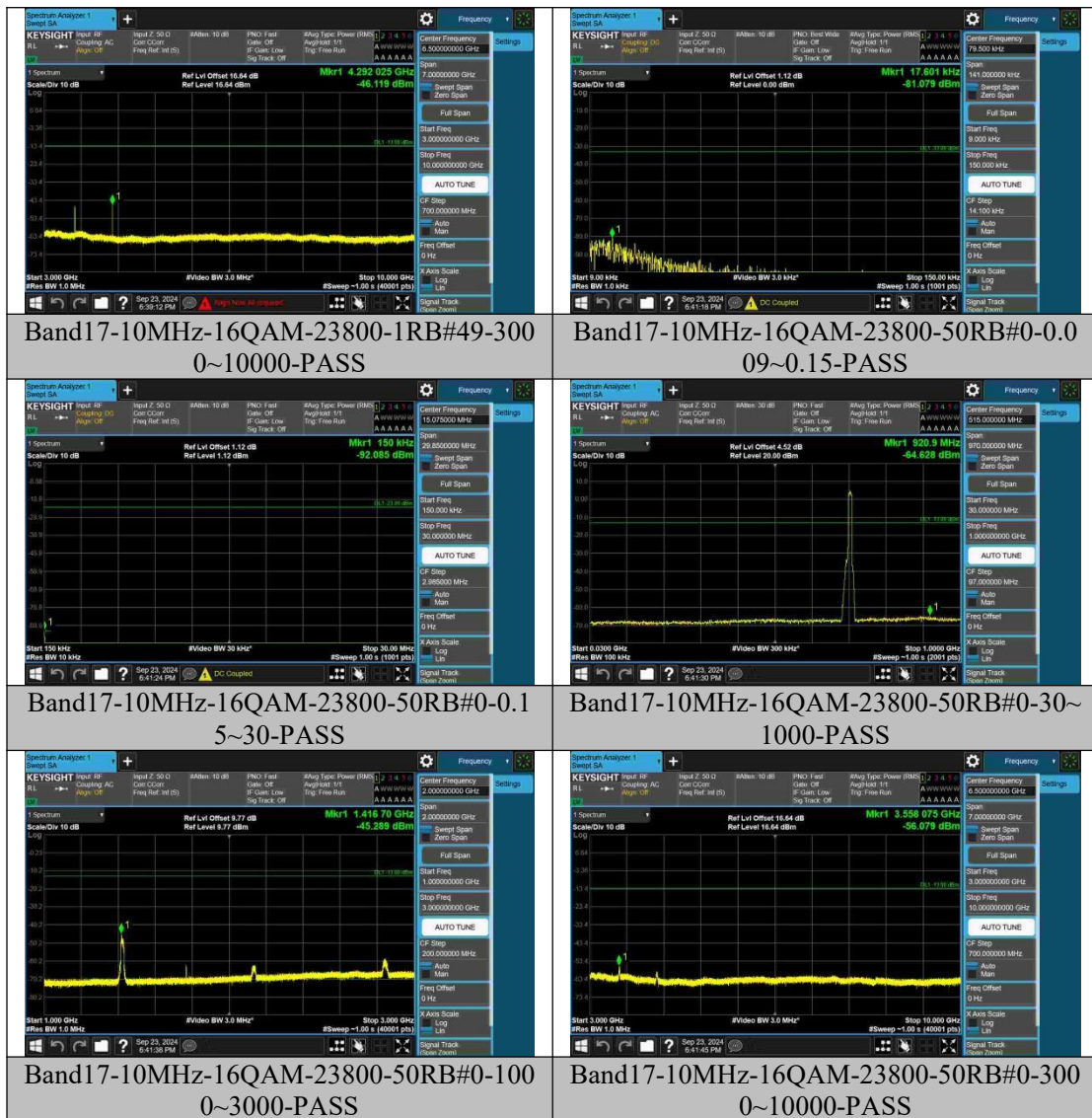


Band17-10MHz-QPSK-23790-50RB#0-3000
~10000-PASSBand17-10MHz-16QAM-23790-1RB#0-0.0
9~0.15-PASSBand17-10MHz-16QAM-23790-1RB#0-0.15
~30-PASSBand17-10MHz-16QAM-23790-1RB#0-30~1
000-PASSBand17-10MHz-16QAM-23790-1RB#0-1000
~3000-PASSBand17-10MHz-16QAM-23790-1RB#0-3000
~10000-PASSBand17-10MHz-16QAM-23790-1RB#49-0.0
09~0.15-PASSBand17-10MHz-16QAM-23790-1RB#49-0.1
5~30-PASSBand17-10MHz-16QAM-23790-1RB#49-30~
1000-PASSBand17-10MHz-16QAM-23790-1RB#49-100
0~3000-PASS









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ANNEX G FREQUENCY STABILITY

EUT Name	Intelligent cabincontroller	Model	HS7024
Sample No.	E202409184352-002	Test Mode	LTE
Power supply	DC 12V	Environmental Conditions	Temp:24.2°C~24.8°C;Humi:45 %~49 %
Test Date	2024-09-20 to 2024-09-23	Test Site	Shielding Chamber 3
Tested By	Xu xingqiu	Reviewed by	Zhao Zetian

NOTE:1.VN:DC 12V,VL:DC 10.2V,VH:DC 13.8V,NT:20°C

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	1850.15839	1851.23799	1850-1910	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VL	NT	1850.1584	1851.2383	1850-1910	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	1850.15919	1851.23859	1850-1910	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	1850.15752	1851.23932	1850-1910	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	1850.15719	1851.23919	1850-1910	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	1850.15732	1851.23902	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	1879.45855	1880.53875	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	1879.45849	1880.53879	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	1879.4574	1880.538	1850-1910	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	1879.4569	1880.5384	1850-1910	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	1879.45762	1880.53892	1850-1910	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	1879.45701	1880.54001	1850-1910	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	1908.75788	1909.83838	1850-1910	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	1908.75785	1909.83875	1850-1910	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	1908.75782	1909.83782	1850-1910	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	1908.7567	1909.8397	1850-1910	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	1908.75613	1909.83983	1850-1910	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	1908.75629	1909.83979	1850-1910	PASS
Band2	3MHz	QPSK	18615	15RB#0	VN	NT	1850.16014	1852.84484	1850-1910	PASS
Band2	3MHz	QPSK	18615	15RB#0	VL	NT	1850.15997	1852.84517	1850-1910	PASS
Band2	3MHz	QPSK	18615	15RB#	VH	NT	1850.15	1852.84	1850-1	PASS

				0			948	428	910	
Band2	3MHz	16QAM	18615	15RB#0	VN	NT	1850.1616	1852.8395	1850-1910	PASS
Band2	3MHz	16QAM	18615	15RB#0	VL	NT	1850.16125	1852.84135	1850-1910	PASS
Band2	3MHz	16QAM	18615	15RB#0	VH	NT	1850.1608	1852.8419	1850-1910	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	1878.65928	1881.34758	1850-1910	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	1878.65763	1881.34693	1850-1910	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	1878.6583	1881.3462	1850-1910	PASS
Band2	3MHz	16QAM	18900	15RB#0	VN	NT	1878.66013	1881.33933	1850-1910	PASS
Band2	3MHz	16QAM	18900	15RB#0	VL	NT	1878.66072	1881.34112	1850-1910	PASS
Band2	3MHz	16QAM	18900	15RB#0	VH	NT	1878.65994	1881.34034	1850-1910	PASS
Band2	3MHz	QPSK	19185	15RB#0	VN	NT	1907.15756	1909.84666	1850-1910	PASS
Band2	3MHz	QPSK	19185	15RB#0	VL	NT	1907.15762	1909.84552	1850-1910	PASS
Band2	3MHz	QPSK	19185	15RB#0	VH	NT	1907.15712	1909.84232	1850-1910	PASS
Band2	3MHz	16QAM	19185	15RB#0	VN	NT	1907.15863	1909.83963	1850-1910	PASS
Band2	3MHz	16QAM	19185	15RB#0	VL	NT	1907.1595	1909.8397	1850-1910	PASS
Band2	3MHz	16QAM	19185	15RB#0	VH	NT	1907.15821	1909.84061	1850-1910	PASS
Band2	5MHz	QPSK	18625	25RB#0	VN	NT	1850.25704	1854.73834	1850-1910	PASS
Band2	5MHz	QPSK	18625	25RB#0	VL	NT	1850.25617	1854.73487	1850-1910	PASS
Band2	5MHz	QPSK	18625	25RB#0	VH	NT	1850.2606	1854.735	1850-1910	PASS
Band2	5MHz	16QAM	18625	25RB#0	VN	NT	1850.26119	1854.73819	1850-1910	PASS
Band2	5MHz	16QAM	18625	25RB#0	VL	NT	1850.26119	1854.73759	1850-1910	PASS
Band2	5MHz	16QAM	18625	25RB#0	VH	NT	1850.26129	1854.73879	1850-1910	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	1877.7644	1882.2354	1850-1910	PASS
Band2	5MHz	QPSK	18900	25RB#0	VL	NT	1877.76231	1882.23481	1850-1910	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	1877.76115	1882.23685	1850-1910	PASS
Band2	5MHz	16QAM	18900	25RB#0	VN	NT	1877.76059	1882.23819	1850-1910	PASS
Band2	5MHz	16QAM	18900	25RB#0	VL	NT	1877.76177	1882.24117	1850-1910	PASS
Band2	5MHz	16QAM	18900	25RB#0	VH	NT	1877.7628	1882.2399	1850-1910	PASS
Band2	5MHz	QPSK	19175	25RB#0	VN	NT	1905.24937	1909.73397	1850-1910	PASS

Band2	5MHz	QPSK	19175	25RB# 0	VL	NT	1905.24 69	1909.73 19	1850-1 910	PASS
Band2	5MHz	QPSK	19175	25RB# 0	VH	NT	1905.24 694	1909.73 404	1850-1 910	PASS
Band2	5MHz	16QA M	19175	25RB# 0	VN	NT	1905.25 288	1909.74 318	1850-1 910	PASS
Band2	5MHz	16QA M	19175	25RB# 0	VL	NT	1905.25 097	1909.74 237	1850-1 910	PASS
Band2	5MHz	16QA M	19175	25RB# 0	VH	NT	1905.25 049	1909.73 789	1850-1 910	PASS
Band2	10MHz	QPSK	18650	50RB# 0	VN	NT	1850.53 316	1859.46 666	1850-1 910	PASS
Band2	10MHz	QPSK	18650	50RB# 0	VL	NT	1850.53 365	1859.46 875	1850-1 910	PASS
Band2	10MHz	QPSK	18650	50RB# 0	VH	NT	1850.53 541	1859.46 551	1850-1 910	PASS
Band2	10MHz	16QA M	18650	50RB# 0	VN	NT	1850.54 508	1859.46 548	1850-1 910	PASS
Band2	10MHz	16QA M	18650	50RB# 0	VL	NT	1850.54 166	1859.46 436	1850-1 910	PASS
Band2	10MHz	16QA M	18650	50RB# 0	VH	NT	1850.53 557	1859.46 807	1850-1 910	PASS
Band2	10MHz	QPSK	18900	50RB# 0	VN	NT	1875.51 806	1884.45 116	1850-1 910	PASS
Band2	10MHz	QPSK	18900	50RB# 0	VL	NT	1875.51 632	1884.45 222	1850-1 910	PASS
Band2	10MHz	QPSK	18900	50RB# 0	VH	NT	1875.51 894	1884.44 934	1850-1 910	PASS
Band2	10MHz	16QA M	18900	50RB# 0	VN	NT	1875.51 812	1884.44 662	1850-1 910	PASS
Band2	10MHz	16QA M	18900	50RB# 0	VL	NT	1875.52 384	1884.44 774	1850-1 910	PASS
Band2	10MHz	16QA M	18900	50RB# 0	VH	NT	1875.51 908	1884.44 878	1850-1 910	PASS
Band2	10MHz	QPSK	19150	50RB# 0	VN	NT	1900.51 621	1909.44 581	1850-1 910	PASS
Band2	10MHz	QPSK	19150	50RB# 0	VL	NT	1900.51 456	1909.44 286	1850-1 910	PASS
Band2	10MHz	QPSK	19150	50RB# 0	VH	NT	1900.51 564	1909.44 764	1850-1 910	PASS
Band2	10MHz	16QA M	19150	50RB# 0	VN	NT	1900.53 026	1909.44 286	1850-1 910	PASS
Band2	10MHz	16QA M	19150	50RB# 0	VL	NT	1900.52 381	1909.44 621	1850-1 910	PASS
Band2	10MHz	16QA M	19150	50RB# 0	VH	NT	1900.52 472	1909.44 942	1850-1 910	PASS
Band2	15MHz	QPSK	18675	75RB# 0	VN	NT	1850.80 295	1864.20 495	1850-1 910	PASS
Band2	15MHz	QPSK	18675	75RB# 0	VL	NT	1850.79 882	1864.20 082	1850-1 910	PASS
Band2	15MHz	QPSK	18675	75RB# 0	VH	NT	1850.79 71	1864.19 51	1850-1 910	PASS
Band2	15MHz	16QA M	18675	75RB# 0	VN	NT	1850.80 9	1864.19 5	1850-1 910	PASS
Band2	15MHz	16QA M	18675	75RB# 0	VL	NT	1850.81 02	1864.18 62	1850-1 910	PASS
Band2	15MHz	16QA	18675	75RB#	VH	NT	1850.81	1864.18	1850-1	PASS

		M		0			381	481	910	
Band2	15MHz	QPSK	18900	75RB# 0	VN	NT	1873.28 687	1886.69 387	1850-1 910	PASS
Band2	15MHz	QPSK	18900	75RB# 0	VL	NT	1873.28 433	1886.70 033	1850-1 910	PASS
Band2	15MHz	QPSK	18900	75RB# 0	VH	NT	1873.28 912	1886.69 212	1850-1 910	PASS
Band2	15MHz	16QA M	18900	75RB# 0	VN	NT	1873.29 386	1886.68 286	1850-1 910	PASS
Band2	15MHz	16QA M	18900	75RB# 0	VL	NT	1873.29 406	1886.68 606	1850-1 910	PASS
Band2	15MHz	16QA M	18900	75RB# 0	VH	NT	1873.29 476	1886.67 876	1850-1 910	PASS
Band2	15MHz	QPSK	19125	75RB# 0	VN	NT	1895.77 645	1909.15 645	1850-1 910	PASS
Band2	15MHz	QPSK	19125	75RB# 0	VL	NT	1895.78 647	1909.15 747	1850-1 910	PASS
Band2	15MHz	QPSK	19125	75RB# 0	VH	NT	1895.78 239	1909.15 839	1850-1 910	PASS
Band2	15MHz	16QA M	19125	75RB# 0	VN	NT	1895.79 195	1909.16 095	1850-1 910	PASS
Band2	15MHz	16QA M	19125	75RB# 0	VL	NT	1895.79 315	1909.15 715	1850-1 910	PASS
Band2	15MHz	16QA M	19125	75RB# 0	VH	NT	1895.79 041	1909.14 641	1850-1 910	PASS
Band2	20MHz	QPSK	18700	100RB #0	VN	NT	1851.09 785	1868.90 685	1850-1 910	PASS
Band2	20MHz	QPSK	18700	100RB #0	VL	NT	1851.08 178	1868.90 878	1850-1 910	PASS
Band2	20MHz	QPSK	18700	100RB #0	VH	NT	1851.07 638	1868.90 538	1850-1 910	PASS
Band2	20MHz	16QA M	18700	100RB #0	VN	NT	1851.09 35	1868.95 05	1850-1 910	PASS
Band2	20MHz	16QA M	18700	100RB #0	VL	NT	1851.09 202	1868.94 302	1850-1 910	PASS
Band2	20MHz	16QA M	18700	100RB #0	VH	NT	1851.09 488	1868.94 388	1850-1 910	PASS
Band2	20MHz	QPSK	18900	100RB #0	VN	NT	1871.04 544	1888.90 944	1850-1 910	PASS
Band2	20MHz	QPSK	18900	100RB #0	VL	NT	1871.05 275	1888.91 075	1850-1 910	PASS
Band2	20MHz	QPSK	18900	100RB #0	VH	NT	1871.06 273	1888.91 373	1850-1 910	PASS
Band2	20MHz	16QA M	18900	100RB #0	VN	NT	1871.07 072	1888.93 772	1850-1 910	PASS
Band2	20MHz	16QA M	18900	100RB #0	VL	NT	1871.06 671	1888.94 871	1850-1 910	PASS
Band2	20MHz	16QA M	18900	100RB #0	VH	NT	1871.07 022	1888.92 822	1850-1 910	PASS
Band2	20MHz	QPSK	19100	100RB #0	VN	NT	1891.07 218	1908.85 318	1850-1 910	PASS
Band2	20MHz	QPSK	19100	100RB #0	VL	NT	1891.07 646	1908.86 546	1850-1 910	PASS
Band2	20MHz	QPSK	19100	100RB #0	VH	NT	1891.07 126	1908.86 126	1850-1 910	PASS
Band2	20MHz	16QA M	19100	100RB #0	VN	NT	1891.08 723	1908.91 323	1850-1 910	PASS

Band2	20MHz	16QAM	19100	100RB#0	VL	NT	1891.08425	1908.90125	1850-1910	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	1891.0886	1908.9136	1850-1910	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	1710.15859	1711.23839	1710-1755	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	1710.15777	1711.23857	1710-1755	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	1710.15826	1711.23866	1710-1755	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	1710.15684	1711.24014	1710-1755	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	1710.15762	1711.24032	1710-1755	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	1710.15678	1711.23878	1710-1755	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	1731.95764	1733.03774	1710-1755	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	1731.95984	1733.03704	1710-1755	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	1731.95877	1733.03817	1710-1755	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	1731.95754	1733.03884	1710-1755	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	1731.95747	1733.03947	1710-1755	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	1731.95782	1733.03952	1710-1755	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	1753.75903	1754.83853	1710-1755	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	1753.75885	1754.83815	1710-1755	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	1753.75891	1754.83791	1710-1755	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	1753.75699	1754.83879	1710-1755	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	1753.75773	1754.83893	1710-1755	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	1753.75692	1754.83872	1710-1755	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	1710.16006	1712.84686	1710-1755	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	1710.15943	1712.84463	1710-1755	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	1710.1589	1712.8473	1710-1755	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	1710.16022	1712.84232	1710-1755	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	1710.1614	1712.841	1710-1755	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	1710.16135	1712.84115	1710-1755	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	1731.15792	1733.84592	1710-1755	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	1731.15925	1733.84605	1710-1755	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	1731.15	1733.84	1710-1755	PASS

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Band4	3MHz	16QAM	20175	15RB#0	VN	NT	1731.16053	1733.83883	1710-1755	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	1731.16106	1733.84086	1710-1755	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	1731.16094	1733.84144	1710-1755	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	1752.15894	1754.84784	1710-1755	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	1752.15975	1754.84475	1710-1755	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	1752.1594	1754.8458	1710-1755	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	1752.16138	1754.84098	1710-1755	PASS
Band4	3MHz	16QAM	20385	15RB#0	VL	NT	1752.16131	1754.83891	1710-1755	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	1752.1602	1754.8408	1710-1755	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	1710.25693	1714.73993	1710-1755	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	1710.25548	1714.73968	1710-1755	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	1710.2567	1714.7416	1710-1755	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	1710.26041	1714.73901	1710-1755	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	1710.26062	1714.74222	1710-1755	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	1710.26138	1714.73858	1710-1755	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	1730.25727	1734.73427	1710-1755	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	1730.25553	1734.73613	1710-1755	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	1730.25673	1734.73663	1710-1755	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	1730.25942	1734.73382	1710-1755	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	1730.2586	1734.7363	1710-1755	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	1730.25939	1734.73319	1710-1755	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	1750.25716	1754.73506	1710-1755	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	1750.25579	1754.73619	1710-1755	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	1750.25851	1754.73771	1710-1755	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	1750.2617	1754.7354	1710-1755	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	1750.26016	1754.73596	1710-1755	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	1750.26256	1754.73686	1710-1755	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	1710.53966	1719.47616	1710-1755	PASS

Band4	10MHz	QPSK	20000	50RB# 0	VL	NT	1710.53 82	1719.47 75	1710-1 755	PASS
Band4	10MHz	QPSK	20000	50RB# 0	VH	NT	1710.54 431	1719.47 921	1710-1 755	PASS
Band4	10MHz	16QA M	20000	50RB# 0	VN	NT	1710.54 782	1719.47 572	1710-1 755	PASS
Band4	10MHz	16QA M	20000	50RB# 0	VL	NT	1710.54 449	1719.47 309	1710-1 755	PASS
Band4	10MHz	16QA M	20000	50RB# 0	VH	NT	1710.54 351	1719.47 791	1710-1 755	PASS
Band4	10MHz	QPSK	20175	50RB# 0	VN	NT	1728.02 785	1736.96 445	1710-1 755	PASS
Band4	10MHz	QPSK	20175	50RB# 0	VL	NT	1728.02 41	1736.96 15	1710-1 755	PASS
Band4	10MHz	QPSK	20175	50RB# 0	VH	NT	1728.02 676	1736.95 936	1710-1 755	PASS
Band4	10MHz	16QA M	20175	50RB# 0	VN	NT	1728.04 124	1736.95 754	1710-1 755	PASS
Band4	10MHz	16QA M	20175	50RB# 0	VL	NT	1728.03 079	1736.96 409	1710-1 755	PASS
Band4	10MHz	16QA M	20175	50RB# 0	VH	NT	1728.03 434	1736.95 614	1710-1 755	PASS
Band4	10MHz	QPSK	20350	50RB# 0	VN	NT	1745.53 432	1754.46 802	1710-1 755	PASS
Band4	10MHz	QPSK	20350	50RB# 0	VL	NT	1745.53 53	1754.46 74	1710-1 755	PASS
Band4	10MHz	QPSK	20350	50RB# 0	VH	NT	1745.53 409	1754.46 549	1710-1 755	PASS
Band4	10MHz	16QA M	20350	50RB# 0	VN	NT	1745.54 397	1754.46 307	1710-1 755	PASS
Band4	10MHz	16QA M	20350	50RB# 0	VL	NT	1745.54 425	1754.46 035	1710-1 755	PASS
Band4	10MHz	16QA M	20350	50RB# 0	VH	NT	1745.54 539	1754.46 669	1710-1 755	PASS
Band4	15MHz	QPSK	20025	75RB# 0	VN	NT	1710.81 839	1724.20 439	1710-1 755	PASS
Band4	15MHz	QPSK	20025	75RB# 0	VL	NT	1710.82 651	1724.21 451	1710-1 755	PASS
Band4	15MHz	QPSK	20025	75RB# 0	VH	NT	1710.82 165	1724.20 865	1710-1 755	PASS
Band4	15MHz	16QA M	20025	75RB# 0	VN	NT	1710.80 587	1724.20 987	1710-1 755	PASS
Band4	15MHz	16QA M	20025	75RB# 0	VL	NT	1710.80 272	1724.20 672	1710-1 755	PASS
Band4	15MHz	16QA M	20025	75RB# 0	VH	NT	1710.81 257	1724.20 957	1710-1 755	PASS
Band4	15MHz	QPSK	20175	75RB# 0	VN	NT	1725.77 808	1739.19 608	1710-1 755	PASS
Band4	15MHz	QPSK	20175	75RB# 0	VL	NT	1725.79 26	1739.19 56	1710-1 755	PASS
Band4	15MHz	QPSK	20175	75RB# 0	VH	NT	1725.78 825	1739.18 925	1710-1 755	PASS
Band4	15MHz	16QA M	20175	75RB# 0	VN	NT	1725.79 357	1739.17 557	1710-1 755	PASS
Band4	15MHz	16QA M	20175	75RB# 0	VL	NT	1725.79 554	1739.17 454	1710-1 755	PASS
Band4	15MHz	16QA	20175	75RB#	VH	NT	1725.79	1739.18	1710-1	PASS

		M		0			536	036	755	
Band4	15MHz	QPSK	20325	75RB# 0	VN	NT	1740.80 314	1754.20 314	1710-1 755	PASS
Band4	15MHz	QPSK	20325	75RB# 0	VL	NT	1740.80 964	1754.20 164	1710-1 755	PASS
Band4	15MHz	QPSK	20325	75RB# 0	VH	NT	1740.80 986	1754.20 486	1710-1 755	PASS
Band4	15MHz	16QA M	20325	75RB# 0	VN	NT	1740.81 386	1754.18 686	1710-1 755	PASS
Band4	15MHz	16QA M	20325	75RB# 0	VL	NT	1740.81 552	1754.18 952	1710-1 755	PASS
Band4	15MHz	16QA M	20325	75RB# 0	VH	NT	1740.81 725	1754.19 225	1710-1 755	PASS
Band4	20MHz	QPSK	20050	100RB #0	VN	NT	1711.09 975	1728.92 575	1710-1 755	PASS
Band4	20MHz	QPSK	20050	100RB #0	VL	NT	1711.09 662	1728.92 662	1710-1 755	PASS
Band4	20MHz	QPSK	20050	100RB #0	VH	NT	1711.09 491	1728.92 091	1710-1 755	PASS
Band4	20MHz	16QA M	20050	100RB #0	VN	NT	1711.12 436	1728.93 736	1710-1 755	PASS
Band4	20MHz	16QA M	20050	100RB #0	VL	NT	1711.11 624	1728.96 024	1710-1 755	PASS
Band4	20MHz	16QA M	20050	100RB #0	VH	NT	1711.11 939	1728.95 139	1710-1 755	PASS
Band4	20MHz	QPSK	20175	100RB #0	VN	NT	1723.55 604	1741.40 004	1710-1 755	PASS
Band4	20MHz	QPSK	20175	100RB #0	VL	NT	1723.54 83	1741.40 33	1710-1 755	PASS
Band4	20MHz	QPSK	20175	100RB #0	VH	NT	1723.55 746	1741.40 246	1710-1 755	PASS
Band4	20MHz	16QA M	20175	100RB #0	VN	NT	1723.57 149	1741.44 249	1710-1 755	PASS
Band4	20MHz	16QA M	20175	100RB #0	VL	NT	1723.57 851	1741.43 951	1710-1 755	PASS
Band4	20MHz	16QA M	20175	100RB #0	VH	NT	1723.56 635	1741.41 535	1710-1 755	PASS
Band4	20MHz	QPSK	20300	100RB #0	VN	NT	1736.08 473	1753.91 773	1710-1 755	PASS
Band4	20MHz	QPSK	20300	100RB #0	VL	NT	1736.06 795	1753.93 095	1710-1 755	PASS
Band4	20MHz	QPSK	20300	100RB #0	VH	NT	1736.08 062	1753.91 662	1710-1 755	PASS
Band4	20MHz	16QA M	20300	100RB #0	VN	NT	1736.09 291	1753.96 291	1710-1 755	PASS
Band4	20MHz	16QA M	20300	100RB #0	VL	NT	1736.08 978	1753.95 978	1710-1 755	PASS
Band4	20MHz	16QA M	20300	100RB #0	VH	NT	1736.09 168	1753.95 568	1710-1 755	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VN	NT	699.160 43	700.239 23	699-71 6	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VL	NT	699.159 82	700.238 92	699-71 6	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VH	NT	699.159 57	700.239 17	699-71 6	PASS
Band12	1.4MHz	16QA M	23017	6RB#0	VN	NT	699.157 7	700.240 2	699-71 6	PASS

Band12	1.4MHz	16QAM	23017	6RB#0	VL	NT	699.15776	700.24056	699-716	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VH	NT	699.1582	700.2399	699-716	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VN	NT	706.95988	708.03908	699-716	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VL	NT	706.95904	708.03854	699-716	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VH	NT	706.95904	708.03904	699-716	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VN	NT	706.95676	708.03956	699-716	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VL	NT	706.95775	708.04045	699-716	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VH	NT	706.95767	708.04097	699-716	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VN	NT	714.75961	715.83881	699-716	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VL	NT	714.75949	715.83949	699-716	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VH	NT	714.75986	715.83886	699-716	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VN	NT	714.7568	715.8392	699-716	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VL	NT	714.75791	715.83961	699-716	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VH	NT	714.75807	715.84067	699-716	PASS
Band12	3MHz	QPSK	23025	15RB#0	VN	NT	699.16081	701.84621	699-716	PASS
Band12	3MHz	QPSK	23025	15RB#0	VL	NT	699.16124	701.84834	699-716	PASS
Band12	3MHz	QPSK	23025	15RB#0	VH	NT	699.16176	701.84786	699-716	PASS
Band12	3MHz	16QAM	23025	15RB#0	VN	NT	699.16311	701.84071	699-716	PASS
Band12	3MHz	16QAM	23025	15RB#0	VL	NT	699.16279	701.84159	699-716	PASS
Band12	3MHz	16QAM	23025	15RB#0	VH	NT	699.16283	701.83753	699-716	PASS
Band12	3MHz	QPSK	23095	15RB#0	VN	NT	706.16137	708.84567	699-716	PASS
Band12	3MHz	QPSK	23095	15RB#0	VL	NT	706.15998	708.84478	699-716	PASS
Band12	3MHz	QPSK	23095	15RB#0	VH	NT	706.16063	708.84703	699-716	PASS
Band12	3MHz	16QAM	23095	15RB#0	VN	NT	706.16283	708.84133	699-716	PASS
Band12	3MHz	16QAM	23095	15RB#0	VL	NT	706.16235	708.84135	699-716	PASS
Band12	3MHz	16QAM	23095	15RB#0	VH	NT	706.16359	708.84139	699-716	PASS
Band12	3MHz	QPSK	23165	15RB#0	VN	NT	713.15797	715.84467	699-716	PASS
Band12	3MHz	QPSK	23165	15RB#0	VL	NT	713.15781	715.84551	699-716	PASS
Band12	3MHz	QPSK	23165	15RB#0	VH	NT	713.157	715.845	699-716	PASS

				0			04	44	6	
Band12	3MHz	16QAM	23165	15RB# 0	VN	NT	713.159 46	715.839 96	699-71 6	PASS
Band12	3MHz	16QAM	23165	15RB# 0	VL	NT	713.158 44	715.840 44	699-71 6	PASS
Band12	3MHz	16QAM	23165	15RB# 0	VH	NT	713.159 44	715.839 84	699-71 6	PASS
Band12	5MHz	QPSK	23035	25RB# 0	VN	NT	699.260 56	703.737 46	699-71 6	PASS
Band12	5MHz	QPSK	23035	25RB# 0	VL	NT	699.260 45	703.736 75	699-71 6	PASS
Band12	5MHz	QPSK	23035	25RB# 0	VH	NT	699.258 27	703.737 97	699-71 6	PASS
Band12	5MHz	16QAM	23035	25RB# 0	VN	NT	699.266 05	703.737 15	699-71 6	PASS
Band12	5MHz	16QAM	23035	25RB# 0	VL	NT	699.265 71	703.736 21	699-71 6	PASS
Band12	5MHz	16QAM	23035	25RB# 0	VH	NT	699.265 23	703.736 83	699-71 6	PASS
Band12	5MHz	QPSK	23095	25RB# 0	VN	NT	705.267 18	709.737 88	699-71 6	PASS
Band12	5MHz	QPSK	23095	25RB# 0	VL	NT	705.269 51	709.739 41	699-71 6	PASS
Band12	5MHz	QPSK	23095	25RB# 0	VH	NT	705.268 04	709.740 54	699-71 6	PASS
Band12	5MHz	16QAM	23095	25RB# 0	VN	NT	705.265 68	709.745 58	699-71 6	PASS
Band12	5MHz	16QAM	23095	25RB# 0	VL	NT	705.267 44	709.744 04	699-71 6	PASS
Band12	5MHz	16QAM	23095	25RB# 0	VH	NT	705.265 98	709.744 28	699-71 6	PASS
Band12	5MHz	QPSK	23155	25RB# 0	VN	NT	711.254 65	715.732 05	699-71 6	PASS
Band12	5MHz	QPSK	23155	25RB# 0	VL	NT	711.255 31	715.733 31	699-71 6	PASS
Band12	5MHz	QPSK	23155	25RB# 0	VH	NT	711.251 23	715.733 83	699-71 6	PASS
Band12	5MHz	16QAM	23155	25RB# 0	VN	NT	711.259 86	715.730 86	699-71 6	PASS
Band12	5MHz	16QAM	23155	25RB# 0	VL	NT	711.258 37	715.731 97	699-71 6	PASS
Band12	5MHz	16QAM	23155	25RB# 0	VH	NT	711.259 12	715.731 42	699-71 6	PASS
Band12	10MHz	QPSK	23060	50RB# 0	VN	NT	699.536 31	708.466 41	699-71 6	PASS
Band12	10MHz	QPSK	23060	50RB# 0	VL	NT	699.535 11	708.469 11	699-71 6	PASS
Band12	10MHz	QPSK	23060	50RB# 0	VH	NT	699.537 42	708.469 32	699-71 6	PASS
Band12	10MHz	16QAM	23060	50RB# 0	VN	NT	699.540 69	708.468 49	699-71 6	PASS
Band12	10MHz	16QAM	23060	50RB# 0	VL	NT	699.544 06	708.466 16	699-71 6	PASS
Band12	10MHz	16QAM	23060	50RB# 0	VH	NT	699.538 73	708.475 93	699-71 6	PASS
Band12	10MHz	QPSK	23095	50RB# 0	VN	NT	703.037 84	711.970 44	699-71 6	PASS

Band12	10MHz	QPSK	23095	50RB# 0	VL	NT	703.040 74	711.969 04	699-71 6	PASS
Band12	10MHz	QPSK	23095	50RB# 0	VH	NT	703.040 27	711.966 47	699-71 6	PASS
Band12	10MHz	16QA M	23095	50RB# 0	VN	NT	703.046 68	711.966 18	699-71 6	PASS
Band12	10MHz	16QA M	23095	50RB# 0	VL	NT	703.042 25	711.968 45	699-71 6	PASS
Band12	10MHz	16QA M	23095	50RB# 0	VH	NT	703.039 76	711.968 96	699-71 6	PASS
Band12	10MHz	QPSK	23130	50RB# 0	VN	NT	706.533 34	715.446 04	699-71 6	PASS
Band12	10MHz	QPSK	23130	50RB# 0	VL	NT	706.526 44	715.445 14	699-71 6	PASS
Band12	10MHz	QPSK	23130	50RB# 0	VH	NT	706.529 64	715.445 54	699-71 6	PASS
Band12	10MHz	16QA M	23130	50RB# 0	VN	NT	706.526 53	715.445 23	699-71 6	PASS
Band12	10MHz	16QA M	23130	50RB# 0	VL	NT	706.533 75	715.442 95	699-71 6	PASS
Band12	10MHz	16QA M	23130	50RB# 0	VH	NT	706.527 7	715.443 5	699-71 6	PASS
Band13	5MHz	QPSK	23205	25RB# 0	VN	NT	777.260 03	781.738 03	777-78 7	PASS
Band13	5MHz	QPSK	23205	25RB# 0	VL	NT	777.260 52	781.737 02	777-78 7	PASS
Band13	5MHz	QPSK	23205	25RB# 0	VH	NT	777.261	781.736 4	777-78 7	PASS
Band13	5MHz	16QA M	23205	25RB# 0	VN	NT	777.263 39	781.735 89	777-78 7	PASS
Band13	5MHz	16QA M	23205	25RB# 0	VL	NT	777.264 22	781.733 42	777-78 7	PASS
Band13	5MHz	16QA M	23205	25RB# 0	VH	NT	777.262 85	781.736 35	777-78 7	PASS
Band13	5MHz	QPSK	23230	25RB# 0	VN	NT	779.756 75	784.237 15	777-78 7	PASS
Band13	5MHz	QPSK	23230	25RB# 0	VL	NT	779.758 29	784.236 19	777-78 7	PASS
Band13	5MHz	QPSK	23230	25RB# 0	VH	NT	779.758 81	784.237 91	777-78 7	PASS
Band13	5MHz	16QA M	23230	25RB# 0	VN	NT	779.765 65	784.234 05	777-78 7	PASS
Band13	5MHz	16QA M	23230	25RB# 0	VL	NT	779.762 96	784.235 36	777-78 7	PASS
Band13	5MHz	16QA M	23230	25RB# 0	VH	NT	779.762 01	784.237 61	777-78 7	PASS
Band13	5MHz	QPSK	23255	25RB# 0	VN	NT	782.266 79	786.737 49	777-78 7	PASS
Band13	5MHz	QPSK	23255	25RB# 0	VL	NT	782.266 62	786.737 22	777-78 7	PASS
Band13	5MHz	QPSK	23255	25RB# 0	VH	NT	782.264 82	786.736 92	777-78 7	PASS
Band13	5MHz	16QA M	23255	25RB# 0	VN	NT	782.265 08	786.745 08	777-78 7	PASS
Band13	5MHz	16QA M	23255	25RB# 0	VL	NT	782.263 75	786.742 25	777-78 7	PASS
Band13	5MHz	16QA	23255	25RB#	VH	NT	782.264	786.741	777-78	PASS

		M		0				7	7	
Band13	10MHz	QPSK	23230	50RB# 0	VN	NT	777.532 02	786.470 62	777-78 7	PASS
Band13	10MHz	QPSK	23230	50RB# 0	VL	NT	777.536 92	786.469 32	777-78 7	PASS
Band13	10MHz	QPSK	23230	50RB# 0	VH	NT	777.535 25	786.471 95	777-78 7	PASS
Band13	10MHz	16QA M	23230	50RB# 0	VN	NT	777.542 67	786.465 37	777-78 7	PASS
Band13	10MHz	16QA M	23230	50RB# 0	VL	NT	777.541 06	786.465 26	777-78 7	PASS
Band13	10MHz	16QA M	23230	50RB# 0	VH	NT	777.542 68	786.465 88	777-78 7	PASS
Band17	5MHz	QPSK	23755	25RB# 0	VN	NT	704.255 8	708.74	704-71 6	PASS
Band17	5MHz	QPSK	23755	25RB# 0	VL	NT	704.259 28	708.740 48	704-71 6	PASS
Band17	5MHz	QPSK	23755	25RB# 0	VH	NT	704.258 98	708.741 88	704-71 6	PASS
Band17	5MHz	16QA M	23755	25RB# 0	VN	NT	704.262 98	708.738 58	704-71 6	PASS
Band17	5MHz	16QA M	23755	25RB# 0	VL	NT	704.262 04	708.741 54	704-71 6	PASS
Band17	5MHz	16QA M	23755	25RB# 0	VH	NT	704.261 38	708.739 58	704-71 6	PASS
Band17	5MHz	QPSK	23790	25RB# 0	VN	NT	707.761 83	712.237 33	704-71 6	PASS
Band17	5MHz	QPSK	23790	25RB# 0	VL	NT	707.760 63	712.237 23	704-71 6	PASS
Band17	5MHz	QPSK	23790	25RB# 0	VH	NT	707.758 9	712.239 7	704-71 6	PASS
Band17	5MHz	16QA M	23790	25RB# 0	VN	NT	707.765 3	712.235 5	704-71 6	PASS
Band17	5MHz	16QA M	23790	25RB# 0	VL	NT	707.765 01	712.234 81	704-71 6	PASS
Band17	5MHz	16QA M	23790	25RB# 0	VH	NT	707.764 02	712.238 82	704-71 6	PASS
Band17	5MHz	QPSK	23825	25RB# 0	VN	NT	711.253 86	715.733 76	704-71 6	PASS
Band17	5MHz	QPSK	23825	25RB# 0	VL	NT	711.256 6	715.732 1	704-71 6	PASS
Band17	5MHz	QPSK	23825	25RB# 0	VH	NT	711.254 04	715.733 24	704-71 6	PASS
Band17	5MHz	16QA M	23825	25RB# 0	VN	NT	711.259	715.731 7	704-71 6	PASS
Band17	5MHz	16QA M	23825	25RB# 0	VL	NT	711.257 93	715.730 53	704-71 6	PASS
Band17	5MHz	16QA M	23825	25RB# 0	VH	NT	711.259 77	715.731 57	704-71 6	PASS
Band17	10MHz	QPSK	23780	50RB# 0	VN	NT	704.537 78	713.467 48	704-71 6	PASS
Band17	10MHz	QPSK	23780	50RB# 0	VL	NT	704.537 48	713.461 18	704-71 6	PASS
Band17	10MHz	QPSK	23780	50RB# 0	VH	NT	704.539 95	713.466 45	704-71 6	PASS
Band17	10MHz	16QA M	23780	50RB# 0	VN	NT	704.540 82	713.462 72	704-71 6	PASS

Band17	10MHz	16QAM	23780	50RB#0	VL	NT	704.54494	713.46844	704-716	PASS
Band17	10MHz	16QAM	23780	50RB#0	VH	NT	704.54305	713.46915	704-716	PASS
Band17	10MHz	QPSK	23790	50RB#0	VN	NT	705.53023	714.44583	704-716	PASS
Band17	10MHz	QPSK	23790	50RB#0	VL	NT	705.53182	714.44782	704-716	PASS
Band17	10MHz	QPSK	23790	50RB#0	VH	NT	705.52949	714.44769	704-716	PASS
Band17	10MHz	16QAM	23790	50RB#0	VN	NT	705.53748	714.44568	704-716	PASS
Band17	10MHz	16QAM	23790	50RB#0	VL	NT	705.53444	714.44554	704-716	PASS
Band17	10MHz	16QAM	23790	50RB#0	VH	NT	705.5349	714.447	704-716	PASS
Band17	10MHz	QPSK	23800	50RB#0	VN	NT	706.54244	715.44864	704-716	PASS
Band17	10MHz	QPSK	23800	50RB#0	VL	NT	706.54575	715.45045	704-716	PASS
Band17	10MHz	QPSK	23800	50RB#0	VH	NT	706.54648	715.45698	704-716	PASS
Band17	10MHz	16QAM	23800	50RB#0	VN	NT	706.55003	715.45073	704-716	PASS
Band17	10MHz	16QAM	23800	50RB#0	VL	NT	706.55228	715.45728	704-716	PASS
Band17	10MHz	16QAM	23800	50RB#0	VH	NT	706.54394	715.45284	704-716	PASS

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-5.71	-0.006924	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	-3.42	-0.004147	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	-2.65	-0.003213	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	-4.33	-0.005250	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	-3.13	-0.003795	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	-2.33	-0.002825	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	1.47	0.001757	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	-2.52	-0.003013	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	-3.89	-0.004650	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	1.66	0.001984	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-2.60	-0.003108	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-1.70	-0.002032	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	-2.33	-0.002747	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-1.79	-0.002110	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	-3.43	-0.004043	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	1.73	0.002039	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	-2.17	-0.002558	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-3.53	-0.004161	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	-2.46	-0.002980	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	2.07	0.002508	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	2.49	0.003016	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	2.62	0.003174	±2.5	PASS

Band5	3MHz	16QAM	20415	15RB#0	VL	NT	2.82	0.003416	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	-2.29	-0.002774	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	3.13	0.003742	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	-2.16	-0.002582	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	2.40	0.002869	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	2.16	0.002582	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	-2.80	-0.003347	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	-4.08	-0.004877	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	-5.22	-0.006159	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	-5.09	-0.006006	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	-3.19	-0.003764	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VN	NT	-2.52	-0.002973	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	-2.30	-0.002714	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VH	NT	-3.56	-0.004201	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	1.97	0.002384	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	-2.92	-0.003533	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	-3.22	-0.003896	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	-3.05	-0.003690	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	-2.88	-0.003485	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	-3.86	-0.004670	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	2.06	0.002463	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	-3.49	-0.004172	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	1.93	0.002307	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	-3.08	-0.003682	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	2.35	0.002809	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	1.20	0.001435	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	-1.79	-0.002115	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	-1.44	-0.001701	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	1.30	0.001536	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	1.49	0.001760	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	-2.75	-0.003249	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	-2.76	-0.003260	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	-3.75	-0.004524	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	-3.45	-0.004162	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	-1.56	-0.001882	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	-1.80	-0.002171	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	-1.46	-0.001761	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	-3.10	-0.003739	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	-2.55	-0.003048	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	1.95	0.002331	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-2.43	-0.002905	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	-2.00	-0.002391	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	1.97	0.002355	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	2.55	0.003048	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	2.32	0.002749	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-4.28	-0.005071	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-2.83	-0.003353	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VN	NT	-3.05	-0.003614	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	-2.85	-0.003377	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	-2.79	-0.003306	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-30	1850.15829	1851.23839	1850-1910	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	1850.16018	1851.23778	1850-1910	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-10	1850.15847	1851.23837	1850-1910	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	1850.15893	1851.23863	1850-1910	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	1850.15883	1851.23823	1850-1910	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	1850.15893	1851.23813	1850-1910	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	30	1850.15912	1851.23772	1850-1910	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	40	1850.15864	1851.23864	1850-1910	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	50	1850.15997	1851.23787	1850-1910	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	1850.15703	1851.23873	1850-1910	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	1850.15718	1851.23858	1850-1910	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-10	1850.15708	1851.23988	1850-1910	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	1850.15666	1851.23946	1850-1910	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	1850.15787	1851.23977	1850-1910	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	1850.15658	1851.23908	1850-1910	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	30	1850.15781	1851.23961	1850-1910	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	40	1850.15725	1851.23975	1850-1910	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	50	1850.15782	1851.23932	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	1879.45851	1880.53841	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	1879.45746	1880.53776	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-10	1879.45884	1880.53874	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	1879.45708	1880.53788	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	1879.45914	1880.53804	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	1879.45787	1880.53847	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	1879.45704	1880.53874	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	1879.45842	1880.53832	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	50	1879.45	1880.53	1850-1910	PASS

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Band2	1.4MH z	16QA M	18900	6RB#0	NV	-30	1879.45 708	1880.53 968	1850-1 910	PASS
Band2	1.4MH z	16QA M	18900	6RB#0	NV	-20	1879.45 7	1880.53 88	1850-1 910	PASS
Band2	1.4MH z	16QA M	18900	6RB#0	NV	-10	1879.45 711	1880.53 971	1850-1 910	PASS
Band2	1.4MH z	16QA M	18900	6RB#0	NV	0	1879.45 768	1880.53 908	1850-1 910	PASS
Band2	1.4MH z	16QA M	18900	6RB#0	NV	10	1879.45 62	1880.53 79	1850-1 910	PASS
Band2	1.4MH z	16QA M	18900	6RB#0	NV	20	1879.45 647	1880.53 907	1850-1 910	PASS
Band2	1.4MH z	16QA M	18900	6RB#0	NV	30	1879.45 715	1880.54 005	1850-1 910	PASS
Band2	1.4MH z	16QA M	18900	6RB#0	NV	40	1879.45 695	1880.53 965	1850-1 910	PASS
Band2	1.4MH z	16QA M	18900	6RB#0	NV	50	1879.45 681	1880.53 891	1850-1 910	PASS
Band2	1.4MH z	QPSK	19193	6RB#0	NV	-30	1908.75 765	1909.83 865	1850-1 910	PASS
Band2	1.4MH z	QPSK	19193	6RB#0	NV	-20	1908.75 776	1909.83 836	1850-1 910	PASS
Band2	1.4MH z	QPSK	19193	6RB#0	NV	-10	1908.75 87	1909.83 84	1850-1 910	PASS
Band2	1.4MH z	QPSK	19193	6RB#0	NV	0	1908.75 709	1909.83 839	1850-1 910	PASS
Band2	1.4MH z	QPSK	19193	6RB#0	NV	10	1908.75 832	1909.83 852	1850-1 910	PASS
Band2	1.4MH z	QPSK	19193	6RB#0	NV	20	1908.75 947	1909.83 847	1850-1 910	PASS
Band2	1.4MH z	QPSK	19193	6RB#0	NV	30	1908.75 759	1909.83 859	1850-1 910	PASS
Band2	1.4MH z	QPSK	19193	6RB#0	NV	40	1908.75 736	1909.83 826	1850-1 910	PASS
Band2	1.4MH z	QPSK	19193	6RB#0	NV	50	1908.75 758	1909.83 878	1850-1 910	PASS
Band2	1.4MH z	16QA M	19193	6RB#0	NV	-30	1908.75 641	1909.83 991	1850-1 910	PASS
Band2	1.4MH z	16QA M	19193	6RB#0	NV	-20	1908.75 643	1909.84 003	1850-1 910	PASS
Band2	1.4MH z	16QA M	19193	6RB#0	NV	-10	1908.75 739	1909.84 019	1850-1 910	PASS
Band2	1.4MH z	16QA M	19193	6RB#0	NV	0	1908.75 608	1909.83 928	1850-1 910	PASS
Band2	1.4MH z	16QA M	19193	6RB#0	NV	10	1908.75 631	1909.83 971	1850-1 910	PASS
Band2	1.4MH z	16QA M	19193	6RB#0	NV	20	1908.75 602	1909.83 922	1850-1 910	PASS
Band2	1.4MH z	16QA M	19193	6RB#0	NV	30	1908.75 662	1909.84 002	1850-1 910	PASS
Band2	1.4MH z	16QA M	19193	6RB#0	NV	40	1908.75 647	1909.83 907	1850-1 910	PASS
Band2	1.4MH z	16QA M	19193	6RB#0	NV	50	1908.75 673	1909.83 903	1850-1 910	PASS
Band2	3MHz	QPSK	18615	15RB# 0	NV	-30	1850.15 977	1852.84 757	1850-1 910	PASS

Band2	3MHz	QPSK	18615	15RB# 0	NV	-20	1850.15 94	1852.84 79	1850-1 910	PASS
Band2	3MHz	QPSK	18615	15RB# 0	NV	-10	1850.15 994	1852.84 774	1850-1 910	PASS
Band2	3MHz	QPSK	18615	15RB# 0	NV	0	1850.15 889	1852.84 609	1850-1 910	PASS
Band2	3MHz	QPSK	18615	15RB# 0	NV	10	1850.15 934	1852.84 504	1850-1 910	PASS
Band2	3MHz	QPSK	18615	15RB# 0	NV	20	1850.15 96	1852.84 34	1850-1 910	PASS
Band2	3MHz	QPSK	18615	15RB# 0	NV	30	1850.15 84	1852.84 48	1850-1 910	PASS
Band2	3MHz	QPSK	18615	15RB# 0	NV	40	1850.15 918	1852.84 848	1850-1 910	PASS
Band2	3MHz	QPSK	18615	15RB# 0	NV	50	1850.15 943	1852.84 643	1850-1 910	PASS
Band2	3MHz	16QA M	18615	15RB# 0	NV	-30	1850.16 067	1852.84 177	1850-1 910	PASS
Band2	3MHz	16QA M	18615	15RB# 0	NV	-20	1850.16 126	1852.83 996	1850-1 910	PASS
Band2	3MHz	16QA M	18615	15RB# 0	NV	-10	1850.16 089	1852.84 119	1850-1 910	PASS
Band2	3MHz	16QA M	18615	15RB# 0	NV	0	1850.16 096	1852.84 046	1850-1 910	PASS
Band2	3MHz	16QA M	18615	15RB# 0	NV	10	1850.16 085	1852.84 105	1850-1 910	PASS
Band2	3MHz	16QA M	18615	15RB# 0	NV	20	1850.16 16	1852.84 05	1850-1 910	PASS
Band2	3MHz	16QA M	18615	15RB# 0	NV	30	1850.16 128	1852.84 038	1850-1 910	PASS
Band2	3MHz	16QA M	18615	15RB# 0	NV	40	1850.16 063	1852.84 103	1850-1 910	PASS
Band2	3MHz	16QA M	18615	15RB# 0	NV	50	1850.16 061	1852.84 001	1850-1 910	PASS
Band2	3MHz	QPSK	18900	15RB# 0	NV	-30	1878.65 765	1881.34 325	1850-1 910	PASS
Band2	3MHz	QPSK	18900	15RB# 0	NV	-20	1878.65 841	1881.34 541	1850-1 910	PASS
Band2	3MHz	QPSK	18900	15RB# 0	NV	-10	1878.65 887	1881.34 707	1850-1 910	PASS
Band2	3MHz	QPSK	18900	15RB# 0	NV	0	1878.65 922	1881.34 782	1850-1 910	PASS
Band2	3MHz	QPSK	18900	15RB# 0	NV	10	1878.65 873	1881.34 443	1850-1 910	PASS
Band2	3MHz	QPSK	18900	15RB# 0	NV	20	1878.65 861	1881.34 421	1850-1 910	PASS
Band2	3MHz	QPSK	18900	15RB# 0	NV	30	1878.65 937	1881.34 657	1850-1 910	PASS
Band2	3MHz	QPSK	18900	15RB# 0	NV	40	1878.65 869	1881.34 609	1850-1 910	PASS
Band2	3MHz	QPSK	18900	15RB# 0	NV	50	1878.65 8	1881.34 63	1850-1 910	PASS
Band2	3MHz	16QA M	18900	15RB# 0	NV	-30	1878.66 175	1881.34 025	1850-1 910	PASS
Band2	3MHz	16QA M	18900	15RB# 0	NV	-20	1878.65 944	1881.34 004	1850-1 910	PASS
Band2	3MHz	16QA	18900	15RB#	NV	-10	1878.66	1881.33	1850-1	PASS

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Band2	3MHz	16QA M	18900	15RB# 0	NV	0	1878.66 108	1881.34 158	1850-1 910	PASS
Band2	3MHz	16QA M	18900	15RB# 0	NV	10	1878.66 014	1881.33 964	1850-1 910	PASS
Band2	3MHz	16QA M	18900	15RB# 0	NV	20	1878.66 045	1881.33 845	1850-1 910	PASS
Band2	3MHz	16QA M	18900	15RB# 0	NV	30	1878.66 068	1881.34 068	1850-1 910	PASS
Band2	3MHz	16QA M	18900	15RB# 0	NV	40	1878.66 103	1881.34 033	1850-1 910	PASS
Band2	3MHz	16QA M	18900	15RB# 0	NV	50	1878.66 138	1881.33 978	1850-1 910	PASS
Band2	3MHz	QPSK	19185	15RB# 0	NV	-30	1907.15 676	1909.84 526	1850-1 910	PASS
Band2	3MHz	QPSK	19185	15RB# 0	NV	-20	1907.15 805	1909.84 615	1850-1 910	PASS
Band2	3MHz	QPSK	19185	15RB# 0	NV	-10	1907.15 688	1909.84 608	1850-1 910	PASS
Band2	3MHz	QPSK	19185	15RB# 0	NV	0	1907.15 651	1909.84 541	1850-1 910	PASS
Band2	3MHz	QPSK	19185	15RB# 0	NV	10	1907.15 634	1909.84 594	1850-1 910	PASS
Band2	3MHz	QPSK	19185	15RB# 0	NV	20	1907.15 679	1909.84 629	1850-1 910	PASS
Band2	3MHz	QPSK	19185	15RB# 0	NV	30	1907.15 617	1909.84 097	1850-1 910	PASS
Band2	3MHz	QPSK	19185	15RB# 0	NV	40	1907.15 636	1909.84 546	1850-1 910	PASS
Band2	3MHz	QPSK	19185	15RB# 0	NV	50	1907.15 707	1909.84 117	1850-1 910	PASS
Band2	3MHz	16QA M	19185	15RB# 0	NV	-30	1907.15 85	1909.83 81	1850-1 910	PASS
Band2	3MHz	16QA M	19185	15RB# 0	NV	-20	1907.15 823	1909.84 033	1850-1 910	PASS
Band2	3MHz	16QA M	19185	15RB# 0	NV	-10	1907.15 999	1909.83 889	1850-1 910	PASS
Band2	3MHz	16QA M	19185	15RB# 0	NV	0	1907.15 892	1909.83 792	1850-1 910	PASS
Band2	3MHz	16QA M	19185	15RB# 0	NV	10	1907.15 879	1909.83 929	1850-1 910	PASS
Band2	3MHz	16QA M	19185	15RB# 0	NV	20	1907.15 841	1909.83 941	1850-1 910	PASS
Band2	3MHz	16QA M	19185	15RB# 0	NV	30	1907.15 922	1909.83 912	1850-1 910	PASS
Band2	3MHz	16QA M	19185	15RB# 0	NV	40	1907.15 922	1909.83 882	1850-1 910	PASS
Band2	3MHz	16QA M	19185	15RB# 0	NV	50	1907.15 879	1909.83 949	1850-1 910	PASS
Band2	5MHz	QPSK	18625	25RB# 0	NV	-30	1850.25 958	1854.74 028	1850-1 910	PASS
Band2	5MHz	QPSK	18625	25RB# 0	NV	-20	1850.25 8	1854.73 8	1850-1 910	PASS
Band2	5MHz	QPSK	18625	25RB# 0	NV	-10	1850.25 587	1854.73 787	1850-1 910	PASS
Band2	5MHz	QPSK	18625	25RB# 0	NV	0	1850.26 009	1854.73 819	1850-1 910	PASS

Band2	5MHz	QPSK	18625	25RB# 0	NV	10	1850.25 577	1854.73 777	1850-1 910	PASS
Band2	5MHz	QPSK	18625	25RB# 0	NV	20	1850.25 667	1854.73 857	1850-1 910	PASS
Band2	5MHz	QPSK	18625	25RB# 0	NV	30	1850.25 71	1854.73 77	1850-1 910	PASS
Band2	5MHz	QPSK	18625	25RB# 0	NV	40	1850.25 697	1854.73 737	1850-1 910	PASS
Band2	5MHz	QPSK	18625	25RB# 0	NV	50	1850.25 741	1854.73 731	1850-1 910	PASS
Band2	5MHz	16QA M	18625	25RB# 0	NV	-30	1850.26 03	1854.73 82	1850-1 910	PASS
Band2	5MHz	16QA M	18625	25RB# 0	NV	-20	1850.26 179	1854.73 619	1850-1 910	PASS
Band2	5MHz	16QA M	18625	25RB# 0	NV	-10	1850.26 181	1854.73 671	1850-1 910	PASS
Band2	5MHz	16QA M	18625	25RB# 0	NV	0	1850.26 232	1854.73 592	1850-1 910	PASS
Band2	5MHz	16QA M	18625	25RB# 0	NV	10	1850.26 078	1854.73 878	1850-1 910	PASS
Band2	5MHz	16QA M	18625	25RB# 0	NV	20	1850.26 119	1854.73 839	1850-1 910	PASS
Band2	5MHz	16QA M	18625	25RB# 0	NV	30	1850.26 274	1854.73 864	1850-1 910	PASS
Band2	5MHz	16QA M	18625	25RB# 0	NV	40	1850.26 042	1854.73 812	1850-1 910	PASS
Band2	5MHz	16QA M	18625	25RB# 0	NV	50	1850.26 014	1854.73 844	1850-1 910	PASS
Band2	5MHz	QPSK	18900	25RB# 0	NV	-30	1877.76 17	1882.23 5	1850-1 910	PASS
Band2	5MHz	QPSK	18900	25RB# 0	NV	-20	1877.76 163	1882.23 523	1850-1 910	PASS
Band2	5MHz	QPSK	18900	25RB# 0	NV	-10	1877.76 308	1882.23 678	1850-1 910	PASS
Band2	5MHz	QPSK	18900	25RB# 0	NV	0	1877.76 454	1882.23 394	1850-1 910	PASS
Band2	5MHz	QPSK	18900	25RB# 0	NV	10	1877.76 094	1882.23 464	1850-1 910	PASS
Band2	5MHz	QPSK	18900	25RB# 0	NV	20	1877.76 297	1882.23 567	1850-1 910	PASS
Band2	5MHz	QPSK	18900	25RB# 0	NV	30	1877.76 13	1882.23 65	1850-1 910	PASS
Band2	5MHz	QPSK	18900	25RB# 0	NV	40	1877.76 174	1882.23 694	1850-1 910	PASS
Band2	5MHz	QPSK	18900	25RB# 0	NV	50	1877.76 256	1882.23 686	1850-1 910	PASS
Band2	5MHz	16QA M	18900	25RB# 0	NV	-30	1877.76 073	1882.24 123	1850-1 910	PASS
Band2	5MHz	16QA M	18900	25RB# 0	NV	-20	1877.76 049	1882.23 989	1850-1 910	PASS
Band2	5MHz	16QA M	18900	25RB# 0	NV	-10	1877.76 093	1882.23 953	1850-1 910	PASS
Band2	5MHz	16QA M	18900	25RB# 0	NV	0	1877.76 067	1882.24 037	1850-1 910	PASS
Band2	5MHz	16QA M	18900	25RB# 0	NV	10	1877.76 165	1882.24 045	1850-1 910	PASS
Band2	5MHz	16QA	18900	25RB#	NV	20	1877.76	1882.23	1850-1	PASS

		M		0			051	881	910	
Band2	5MHz	16QAM	18900	25RB#0	NV	30	1877.76138	1882.24168	1850-1910	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	40	1877.76156	1882.24116	1850-1910	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	50	1877.76003	1882.23883	1850-1910	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	1905.24993	1909.73553	1850-1910	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	1905.25318	1909.73248	1850-1910	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-10	1905.25249	1909.73319	1850-1910	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	1905.24762	1909.73132	1850-1910	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	1905.24788	1909.72798	1850-1910	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	1905.24779	1909.72859	1850-1910	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	30	1905.25129	1909.73389	1850-1910	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	40	1905.2477	1909.7328	1850-1910	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	50	1905.24853	1909.73263	1850-1910	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	1905.25465	1909.73885	1850-1910	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	1905.25034	1909.74004	1850-1910	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-10	1905.2498	1909.7411	1850-1910	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	1905.25182	1909.74222	1850-1910	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	1905.25085	1909.73745	1850-1910	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	20	1905.25204	1909.73364	1850-1910	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	30	1905.25068	1909.73888	1850-1910	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	40	1905.25126	1909.73986	1850-1910	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	50	1905.25188	1909.73978	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	1850.53372	1859.46542	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	1850.5376	1859.4674	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-10	1850.5348	1859.4671	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	1850.53449	1859.46769	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	1850.53171	1859.46501	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	1850.53312	1859.46682	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	30	1850.53246	1859.46656	1850-1910	PASS

Band2	10MHz	QPSK	18650	50RB# 0	NV	40	1850.53 601	1859.46 841	1850-1 910	PASS
Band2	10MHz	QPSK	18650	50RB# 0	NV	50	1850.53 437	1859.46 387	1850-1 910	PASS
Band2	10MHz	16QA M	18650	50RB# 0	NV	-30	1850.54 241	1859.46 481	1850-1 910	PASS
Band2	10MHz	16QA M	18650	50RB# 0	NV	-20	1850.53 859	1859.46 659	1850-1 910	PASS
Band2	10MHz	16QA M	18650	50RB# 0	NV	-10	1850.54 126	1859.47 096	1850-1 910	PASS
Band2	10MHz	16QA M	18650	50RB# 0	NV	0	1850.53 943	1859.46 753	1850-1 910	PASS
Band2	10MHz	16QA M	18650	50RB# 0	NV	10	1850.53 361	1859.46 331	1850-1 910	PASS
Band2	10MHz	16QA M	18650	50RB# 0	NV	20	1850.54 169	1859.46 589	1850-1 910	PASS
Band2	10MHz	16QA M	18650	50RB# 0	NV	30	1850.54 16	1859.46 27	1850-1 910	PASS
Band2	10MHz	16QA M	18650	50RB# 0	NV	40	1850.54 335	1859.46 415	1850-1 910	PASS
Band2	10MHz	16QA M	18650	50RB# 0	NV	50	1850.54 11	1859.46 63	1850-1 910	PASS
Band2	10MHz	QPSK	18900	50RB# 0	NV	-30	1875.51 893	1884.44 933	1850-1 910	PASS
Band2	10MHz	QPSK	18900	50RB# 0	NV	-20	1875.51 655	1884.45 135	1850-1 910	PASS
Band2	10MHz	QPSK	18900	50RB# 0	NV	-10	1875.51 821	1884.45 121	1850-1 910	PASS
Band2	10MHz	QPSK	18900	50RB# 0	NV	0	1875.51 818	1884.45 558	1850-1 910	PASS
Band2	10MHz	QPSK	18900	50RB# 0	NV	10	1875.51 912	1884.45 232	1850-1 910	PASS
Band2	10MHz	QPSK	18900	50RB# 0	NV	20	1875.52 173	1884.45 193	1850-1 910	PASS
Band2	10MHz	QPSK	18900	50RB# 0	NV	30	1875.52 223	1884.45 293	1850-1 910	PASS
Band2	10MHz	QPSK	18900	50RB# 0	NV	40	1875.51 641	1884.45 071	1850-1 910	PASS
Band2	10MHz	QPSK	18900	50RB# 0	NV	50	1875.51 747	1884.44 857	1850-1 910	PASS
Band2	10MHz	16QA M	18900	50RB# 0	NV	-30	1875.51 718	1884.44 988	1850-1 910	PASS
Band2	10MHz	16QA M	18900	50RB# 0	NV	-20	1875.51 808	1884.44 968	1850-1 910	PASS
Band2	10MHz	16QA M	18900	50RB# 0	NV	-10	1875.52 172	1884.45 172	1850-1 910	PASS
Band2	10MHz	16QA M	18900	50RB# 0	NV	0	1875.52 385	1884.45 095	1850-1 910	PASS
Band2	10MHz	16QA M	18900	50RB# 0	NV	10	1875.51 839	1884.44 809	1850-1 910	PASS
Band2	10MHz	16QA M	18900	50RB# 0	NV	20	1875.51 802	1884.45 182	1850-1 910	PASS
Band2	10MHz	16QA M	18900	50RB# 0	NV	30	1875.52 8	1884.45 21	1850-1 910	PASS
Band2	10MHz	16QA M	18900	50RB# 0	NV	40	1875.51 769	1884.45 389	1850-1 910	PASS
Band2	10MHz	16QA	18900	50RB#	NV	50	1875.51	1884.44	1850-1	PASS

		M		0			706	896	910	
Band2	10MHz	QPSK	19150	50RB# 0	NV	-30	1900.51 406	1909.43 926	1850-1 910	PASS
Band2	10MHz	QPSK	19150	50RB# 0	NV	-20	1900.51 302	1909.44 562	1850-1 910	PASS
Band2	10MHz	QPSK	19150	50RB# 0	NV	-10	1900.51 252	1909.44 512	1850-1 910	PASS
Band2	10MHz	QPSK	19150	50RB# 0	NV	0	1900.51 279	1909.44 689	1850-1 910	PASS
Band2	10MHz	QPSK	19150	50RB# 0	NV	10	1900.51 836	1909.44 796	1850-1 910	PASS
Band2	10MHz	QPSK	19150	50RB# 0	NV	20	1900.51 927	1909.44 277	1850-1 910	PASS
Band2	10MHz	QPSK	19150	50RB# 0	NV	30	1900.51 601	1909.44 411	1850-1 910	PASS
Band2	10MHz	QPSK	19150	50RB# 0	NV	40	1900.51 538	1909.44 878	1850-1 910	PASS
Band2	10MHz	QPSK	19150	50RB# 0	NV	50	1900.51 902	1909.44 962	1850-1 910	PASS
Band2	10MHz	16QA M	19150	50RB# 0	NV	-30	1900.52 41	1909.44 9	1850-1 910	PASS
Band2	10MHz	16QA M	19150	50RB# 0	NV	-20	1900.52 309	1909.44 629	1850-1 910	PASS
Band2	10MHz	16QA M	19150	50RB# 0	NV	-10	1900.52 49	1909.44 35	1850-1 910	PASS
Band2	10MHz	16QA M	19150	50RB# 0	NV	0	1900.53 176	1909.44 786	1850-1 910	PASS
Band2	10MHz	16QA M	19150	50RB# 0	NV	10	1900.52 514	1909.44 864	1850-1 910	PASS
Band2	10MHz	16QA M	19150	50RB# 0	NV	20	1900.52 737	1909.44 967	1850-1 910	PASS
Band2	10MHz	16QA M	19150	50RB# 0	NV	30	1900.52 797	1909.44 927	1850-1 910	PASS
Band2	10MHz	16QA M	19150	50RB# 0	NV	40	1900.52 931	1909.44 911	1850-1 910	PASS
Band2	10MHz	16QA M	19150	50RB# 0	NV	50	1900.53 184	1909.44 974	1850-1 910	PASS
Band2	15MHz	QPSK	18675	75RB# 0	NV	-30	1850.80 535	1864.19 635	1850-1 910	PASS
Band2	15MHz	QPSK	18675	75RB# 0	NV	-20	1850.79 708	1864.19 808	1850-1 910	PASS
Band2	15MHz	QPSK	18675	75RB# 0	NV	-10	1850.79 833	1864.20 833	1850-1 910	PASS
Band2	15MHz	QPSK	18675	75RB# 0	NV	0	1850.79 885	1864.20 385	1850-1 910	PASS
Band2	15MHz	QPSK	18675	75RB# 0	NV	10	1850.80 274	1864.20 074	1850-1 910	PASS
Band2	15MHz	QPSK	18675	75RB# 0	NV	20	1850.80 38	1864.20 38	1850-1 910	PASS
Band2	15MHz	QPSK	18675	75RB# 0	NV	30	1850.79 811	1864.19 411	1850-1 910	PASS
Band2	15MHz	QPSK	18675	75RB# 0	NV	40	1850.80 017	1864.20 817	1850-1 910	PASS
Band2	15MHz	QPSK	18675	75RB# 0	NV	50	1850.79 631	1864.20 631	1850-1 910	PASS
Band2	15MHz	16QA M	18675	75RB# 0	NV	-30	1850.81 015	1864.18 915	1850-1 910	PASS

Band2	15MHz	16QAM	18675	75RB#0	NV	-20	1850.81033	1864.19033	1850-1910	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-10	1850.80957	1864.19057	1850-1910	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	0	1850.80907	1864.19707	1850-1910	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	10	1850.80946	1864.19346	1850-1910	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	20	1850.81214	1864.18614	1850-1910	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	30	1850.81136	1864.19036	1850-1910	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	40	1850.80769	1864.19069	1850-1910	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	50	1850.80568	1864.19468	1850-1910	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	1873.27737	1886.69837	1850-1910	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	1873.28343	1886.69643	1850-1910	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-10	1873.28512	1886.70412	1850-1910	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	1873.27944	1886.69544	1850-1910	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	1873.28332	1886.69232	1850-1910	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	1873.28637	1886.69137	1850-1910	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	30	1873.29508	1886.70108	1850-1910	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	40	1873.28879	1886.69579	1850-1910	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	50	1873.28332	1886.70032	1850-1910	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-30	1873.29903	1886.67903	1850-1910	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-20	1873.29665	1886.68365	1850-1910	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-10	1873.2926	1886.6816	1850-1910	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	0	1873.29065	1886.68665	1850-1910	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	10	1873.29455	1886.68955	1850-1910	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	20	1873.30043	1886.68543	1850-1910	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	30	1873.29896	1886.68596	1850-1910	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	40	1873.29305	1886.67805	1850-1910	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	50	1873.2945	1886.6805	1850-1910	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	1895.77353	1909.16053	1850-1910	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	1895.78421	1909.15521	1850-1910	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-10	1895.77	1909.15	1850-1910	PASS

				0			59	29	910	
Band2	15MHz	QPSK	19125	75RB# 0	NV	0	1895.77 394	1909.15 394	1850-1 910	PASS
Band2	15MHz	QPSK	19125	75RB# 0	NV	10	1895.77 903	1909.16 103	1850-1 910	PASS
Band2	15MHz	QPSK	19125	75RB# 0	NV	20	1895.78 444	1909.15 844	1850-1 910	PASS
Band2	15MHz	QPSK	19125	75RB# 0	NV	30	1895.78 325	1909.16 825	1850-1 910	PASS
Band2	15MHz	QPSK	19125	75RB# 0	NV	40	1895.78 018	1909.15 118	1850-1 910	PASS
Band2	15MHz	QPSK	19125	75RB# 0	NV	50	1895.78 07	1909.15 67	1850-1 910	PASS
Band2	15MHz	16QA M	19125	75RB# 0	NV	-30	1895.79 26	1909.15 96	1850-1 910	PASS
Band2	15MHz	16QA M	19125	75RB# 0	NV	-20	1895.78 873	1909.15 773	1850-1 910	PASS
Band2	15MHz	16QA M	19125	75RB# 0	NV	-10	1895.79 672	1909.15 572	1850-1 910	PASS
Band2	15MHz	16QA M	19125	75RB# 0	NV	0	1895.79 237	1909.16 337	1850-1 910	PASS
Band2	15MHz	16QA M	19125	75RB# 0	NV	10	1895.79 254	1909.14 354	1850-1 910	PASS
Band2	15MHz	16QA M	19125	75RB# 0	NV	20	1895.79 501	1909.15 901	1850-1 910	PASS
Band2	15MHz	16QA M	19125	75RB# 0	NV	30	1895.79 122	1909.14 722	1850-1 910	PASS
Band2	15MHz	16QA M	19125	75RB# 0	NV	40	1895.79 156	1909.15 256	1850-1 910	PASS
Band2	15MHz	16QA M	19125	75RB# 0	NV	50	1895.78 905	1909.15 605	1850-1 910	PASS
Band2	20MHz	QPSK	18700	100RB #0	NV	-30	1851.07 936	1868.91 136	1850-1 910	PASS
Band2	20MHz	QPSK	18700	100RB #0	NV	-20	1851.08 131	1868.91 731	1850-1 910	PASS
Band2	20MHz	QPSK	18700	100RB #0	NV	-10	1851.07 048	1868.90 748	1850-1 910	PASS
Band2	20MHz	QPSK	18700	100RB #0	NV	0	1851.06 906	1868.90 506	1850-1 910	PASS
Band2	20MHz	QPSK	18700	100RB #0	NV	10	1851.06 184	1868.90 984	1850-1 910	PASS
Band2	20MHz	QPSK	18700	100RB #0	NV	20	1851.08 339	1868.89 239	1850-1 910	PASS
Band2	20MHz	QPSK	18700	100RB #0	NV	30	1851.07 872	1868.91 672	1850-1 910	PASS
Band2	20MHz	QPSK	18700	100RB #0	NV	40	1851.07 886	1868.91 286	1850-1 910	PASS
Band2	20MHz	QPSK	18700	100RB #0	NV	50	1851.07 222	1868.89 622	1850-1 910	PASS
Band2	20MHz	16QA M	18700	100RB #0	NV	-30	1851.09 413	1868.91 713	1850-1 910	PASS
Band2	20MHz	16QA M	18700	100RB #0	NV	-20	1851.09 344	1868.92 644	1850-1 910	PASS
Band2	20MHz	16QA M	18700	100RB #0	NV	-10	1851.09 273	1868.94 573	1850-1 910	PASS
Band2	20MHz	16QA M	18700	100RB #0	NV	0	1851.08 509	1868.94 409	1850-1 910	PASS

Band2	20MHz	16QAM	18700	100RB#0	NV	10	1851.09341	1868.94141	1850-1910	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	1851.10655	1868.90455	1850-1910	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	1851.09373	1868.94573	1850-1910	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	1851.09627	1868.93927	1850-1910	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	1851.09628	1868.94828	1850-1910	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	1871.04787	1888.91687	1850-1910	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	1871.04842	1888.91442	1850-1910	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	1871.066	1888.92	1850-1910	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	1871.06084	1888.90784	1850-1910	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	1871.06237	1888.92737	1850-1910	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	1871.04259	1888.91159	1850-1910	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	1871.04673	1888.90573	1850-1910	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	1871.04062	1888.92062	1850-1910	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	1871.04954	1888.91454	1850-1910	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	1871.06729	1888.94729	1850-1910	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	1871.06641	1888.94841	1850-1910	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-10	1871.06386	1888.93986	1850-1910	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	1871.0712	1888.9112	1850-1910	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	1871.06892	1888.93492	1850-1910	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	1871.06928	1888.92128	1850-1910	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	1871.06348	1888.94448	1850-1910	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	1871.06644	1888.94944	1850-1910	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	1871.06923	1888.94523	1850-1910	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	1891.07424	1908.87224	1850-1910	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	1891.06948	1908.86548	1850-1910	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	1891.06776	1908.86276	1850-1910	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	1891.07595	1908.85095	1850-1910	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	1891.07304	1908.87404	1850-1910	PASS
Band2	20MHz	QPSK	19100	100RB	NV	20	1891.07	1908.86	1850-1	PASS

				#0			761	961	910	
Band2	20MHz	QPSK	19100	100RB #0	NV	30	1891.08 352	1908.86 852	1850-1 910	PASS
Band2	20MHz	QPSK	19100	100RB #0	NV	40	1891.05 661	1908.87 461	1850-1 910	PASS
Band2	20MHz	QPSK	19100	100RB #0	NV	50	1891.06 955	1908.86 755	1850-1 910	PASS
Band2	20MHz	16QA M	19100	100RB #0	NV	-30	1891.09 03	1908.89 13	1850-1 910	PASS
Band2	20MHz	16QA M	19100	100RB #0	NV	-20	1891.08 669	1908.91 569	1850-1 910	PASS
Band2	20MHz	16QA M	19100	100RB #0	NV	-10	1891.08 124	1908.90 724	1850-1 910	PASS
Band2	20MHz	16QA M	19100	100RB #0	NV	0	1891.09 72	1908.90 82	1850-1 910	PASS
Band2	20MHz	16QA M	19100	100RB #0	NV	10	1891.08 705	1908.91 205	1850-1 910	PASS
Band2	20MHz	16QA M	19100	100RB #0	NV	20	1891.08 845	1908.91 045	1850-1 910	PASS
Band2	20MHz	16QA M	19100	100RB #0	NV	30	1891.08 833	1908.90 233	1850-1 910	PASS
Band2	20MHz	16QA M	19100	100RB #0	NV	40	1891.08 729	1908.89 829	1850-1 910	PASS
Band2	20MHz	16QA M	19100	100RB #0	NV	50	1891.09 381	1908.87 181	1850-1 910	PASS
Band4	1.4MH z	QPSK	19957	6RB#0	NV	-30	1710.15 943	1711.23 793	1710-1 755	PASS
Band4	1.4MH z	QPSK	19957	6RB#0	NV	-20	1710.15 785	1711.23 845	1710-1 755	PASS
Band4	1.4MH z	QPSK	19957	6RB#0	NV	-10	1710.15 965	1711.23 885	1710-1 755	PASS
Band4	1.4MH z	QPSK	19957	6RB#0	NV	0	1710.15 821	1711.23 831	1710-1 755	PASS
Band4	1.4MH z	QPSK	19957	6RB#0	NV	10	1710.15 861	1711.23 851	1710-1 755	PASS
Band4	1.4MH z	QPSK	19957	6RB#0	NV	20	1710.15 86	1711.23 8	1710-1 755	PASS
Band4	1.4MH z	QPSK	19957	6RB#0	NV	30	1710.15 875	1711.23 885	1710-1 755	PASS
Band4	1.4MH z	QPSK	19957	6RB#0	NV	40	1710.15 825	1711.23 825	1710-1 755	PASS
Band4	1.4MH z	QPSK	19957	6RB#0	NV	50	1710.15 806	1711.23 786	1710-1 755	PASS
Band4	1.4MH z	16QA M	19957	6RB#0	NV	-30	1710.15 701	1711.23 731	1710-1 755	PASS
Band4	1.4MH z	16QA M	19957	6RB#0	NV	-20	1710.15 695	1711.23 905	1710-1 755	PASS
Band4	1.4MH z	16QA M	19957	6RB#0	NV	-10	1710.15 69	1711.23 94	1710-1 755	PASS
Band4	1.4MH z	16QA M	19957	6RB#0	NV	0	1710.15 746	1711.23 976	1710-1 755	PASS
Band4	1.4MH z	16QA M	19957	6RB#0	NV	10	1710.15 694	1711.23 934	1710-1 755	PASS
Band4	1.4MH z	16QA M	19957	6RB#0	NV	20	1710.15 638	1711.23 768	1710-1 755	PASS
Band4	1.4MH z	16QA M	19957	6RB#0	NV	30	1710.15 713	1711.23 963	1710-1 755	PASS

Band4	1.4MH z	16QA M	19957	6RB#0	NV	40	1710.15 662	1711.23 972	1710-1 755	PASS
Band4	1.4MH z	16QA M	19957	6RB#0	NV	50	1710.15 697	1711.23 967	1710-1 755	PASS
Band4	1.4MH z	QPSK	20175	6RB#0	NV	-30	1731.95 872	1733.03 772	1710-1 755	PASS
Band4	1.4MH z	QPSK	20175	6RB#0	NV	-20	1731.95 908	1733.03 798	1710-1 755	PASS
Band4	1.4MH z	QPSK	20175	6RB#0	NV	-10	1731.95 866	1733.03 816	1710-1 755	PASS
Band4	1.4MH z	QPSK	20175	6RB#0	NV	0	1731.95 78	1733.03 81	1710-1 755	PASS
Band4	1.4MH z	QPSK	20175	6RB#0	NV	10	1731.95 853	1733.03 763	1710-1 755	PASS
Band4	1.4MH z	QPSK	20175	6RB#0	NV	20	1731.95 948	1733.03 808	1710-1 755	PASS
Band4	1.4MH z	QPSK	20175	6RB#0	NV	30	1731.95 825	1733.03 825	1710-1 755	PASS
Band4	1.4MH z	QPSK	20175	6RB#0	NV	40	1731.95 857	1733.03 837	1710-1 755	PASS
Band4	1.4MH z	QPSK	20175	6RB#0	NV	50	1731.95 866	1733.03 886	1710-1 755	PASS
Band4	1.4MH z	16QA M	20175	6RB#0	NV	-30	1731.95 698	1733.03 958	1710-1 755	PASS
Band4	1.4MH z	16QA M	20175	6RB#0	NV	-20	1731.95 722	1733.03 822	1710-1 755	PASS
Band4	1.4MH z	16QA M	20175	6RB#0	NV	-10	1731.95 7	1733.03 98	1710-1 755	PASS
Band4	1.4MH z	16QA M	20175	6RB#0	NV	0	1731.95 737	1733.03 937	1710-1 755	PASS
Band4	1.4MH z	16QA M	20175	6RB#0	NV	10	1731.95 707	1733.03 997	1710-1 755	PASS
Band4	1.4MH z	16QA M	20175	6RB#0	NV	20	1731.95 736	1733.04 016	1710-1 755	PASS
Band4	1.4MH z	16QA M	20175	6RB#0	NV	30	1731.95 76	1733.03 94	1710-1 755	PASS
Band4	1.4MH z	16QA M	20175	6RB#0	NV	40	1731.95 779	1733.03 829	1710-1 755	PASS
Band4	1.4MH z	16QA M	20175	6RB#0	NV	50	1731.95 729	1733.03 999	1710-1 755	PASS
Band4	1.4MH z	QPSK	20393	6RB#0	NV	-30	1753.75 849	1754.83 769	1710-1 755	PASS
Band4	1.4MH z	QPSK	20393	6RB#0	NV	-20	1753.75 954	1754.83 824	1710-1 755	PASS
Band4	1.4MH z	QPSK	20393	6RB#0	NV	-10	1753.75 995	1754.83 795	1710-1 755	PASS
Band4	1.4MH z	QPSK	20393	6RB#0	NV	0	1753.75 897	1754.83 847	1710-1 755	PASS
Band4	1.4MH z	QPSK	20393	6RB#0	NV	10	1753.75 859	1754.83 889	1710-1 755	PASS
Band4	1.4MH z	QPSK	20393	6RB#0	NV	20	1753.75 901	1754.83 841	1710-1 755	PASS
Band4	1.4MH z	QPSK	20393	6RB#0	NV	30	1753.75 89	1754.83 83	1710-1 755	PASS
Band4	1.4MH z	QPSK	20393	6RB#0	NV	40	1753.75 803	1754.83 803	1710-1 755	PASS
Band4	1.4MH	QPSK	20393	6RB#0	NV	50	1753.75	1754.83	1710-1	PASS

	z						916	866	755	
Band4	1.4MH z	16QA M	20393	6RB#0	NV	-30	1753.75 72	1754.83 97	1710-1 755	PASS
Band4	1.4MH z	16QA M	20393	6RB#0	NV	-20	1753.75 68	1754.83 99	1710-1 755	PASS
Band4	1.4MH z	16QA M	20393	6RB#0	NV	-10	1753.75 716	1754.83 966	1710-1 755	PASS
Band4	1.4MH z	16QA M	20393	6RB#0	NV	0	1753.75 693	1754.83 903	1710-1 755	PASS
Band4	1.4MH z	16QA M	20393	6RB#0	NV	10	1753.75 788	1754.84 008	1710-1 755	PASS
Band4	1.4MH z	16QA M	20393	6RB#0	NV	20	1753.75 795	1754.83 845	1710-1 755	PASS
Band4	1.4MH z	16QA M	20393	6RB#0	NV	30	1753.75 755	1754.83 945	1710-1 755	PASS
Band4	1.4MH z	16QA M	20393	6RB#0	NV	40	1753.75 675	1754.83 875	1710-1 755	PASS
Band4	1.4MH z	16QA M	20393	6RB#0	NV	50	1753.75 822	1754.83 872	1710-1 755	PASS
Band4	3MHz	QPSK	19965	15RB# 0	NV	-30	1710.15 94	1712.84 65	1710-1 755	PASS
Band4	3MHz	QPSK	19965	15RB# 0	NV	-20	1710.15 939	1712.84 779	1710-1 755	PASS
Band4	3MHz	QPSK	19965	15RB# 0	NV	-10	1710.15 951	1712.84 711	1710-1 755	PASS
Band4	3MHz	QPSK	19965	15RB# 0	NV	0	1710.15 926	1712.84 496	1710-1 755	PASS
Band4	3MHz	QPSK	19965	15RB# 0	NV	10	1710.15 963	1712.84 513	1710-1 755	PASS
Band4	3MHz	QPSK	19965	15RB# 0	NV	20	1710.15 888	1712.84 768	1710-1 755	PASS
Band4	3MHz	QPSK	19965	15RB# 0	NV	30	1710.15 877	1712.84 587	1710-1 755	PASS
Band4	3MHz	QPSK	19965	15RB# 0	NV	40	1710.15 929	1712.84 659	1710-1 755	PASS
Band4	3MHz	QPSK	19965	15RB# 0	NV	50	1710.15 797	1712.84 567	1710-1 755	PASS
Band4	3MHz	16QA M	19965	15RB# 0	NV	-30	1710.16 125	1712.84 005	1710-1 755	PASS
Band4	3MHz	16QA M	19965	15RB# 0	NV	-20	1710.16 122	1712.84 022	1710-1 755	PASS
Band4	3MHz	16QA M	19965	15RB# 0	NV	-10	1710.16 171	1712.83 901	1710-1 755	PASS
Band4	3MHz	16QA M	19965	15RB# 0	NV	0	1710.16 128	1712.84 098	1710-1 755	PASS
Band4	3MHz	16QA M	19965	15RB# 0	NV	10	1710.16 175	1712.84 005	1710-1 755	PASS
Band4	3MHz	16QA M	19965	15RB# 0	NV	20	1710.15 957	1712.84 027	1710-1 755	PASS
Band4	3MHz	16QA M	19965	15RB# 0	NV	30	1710.16 133	1712.84 003	1710-1 755	PASS
Band4	3MHz	16QA M	19965	15RB# 0	NV	40	1710.16 039	1712.83 869	1710-1 755	PASS
Band4	3MHz	16QA M	19965	15RB# 0	NV	50	1710.16 053	1712.84 093	1710-1 755	PASS
Band4	3MHz	QPSK	20175	15RB# 0	NV	-30	1731.15 882	1733.84 742	1710-1 755	PASS

Band4	3MHz	QPSK	20175	15RB# 0	NV	-20	1731.15 899	1733.84 519	1710-1 755	PASS
Band4	3MHz	QPSK	20175	15RB# 0	NV	-10	1731.16 006	1733.84 616	1710-1 755	PASS
Band4	3MHz	QPSK	20175	15RB# 0	NV	0	1731.15 949	1733.84 709	1710-1 755	PASS
Band4	3MHz	QPSK	20175	15RB# 0	NV	10	1731.15 876	1733.84 736	1710-1 755	PASS
Band4	3MHz	QPSK	20175	15RB# 0	NV	20	1731.15 99	1733.84 41	1710-1 755	PASS
Band4	3MHz	QPSK	20175	15RB# 0	NV	30	1731.15 983	1733.84 633	1710-1 755	PASS
Band4	3MHz	QPSK	20175	15RB# 0	NV	40	1731.15 79	1733.84 82	1710-1 755	PASS
Band4	3MHz	QPSK	20175	15RB# 0	NV	50	1731.15 872	1733.84 762	1710-1 755	PASS
Band4	3MHz	16QA M	20175	15RB# 0	NV	-30	1731.16 104	1733.83 774	1710-1 755	PASS
Band4	3MHz	16QA M	20175	15RB# 0	NV	-20	1731.16 062	1733.83 842	1710-1 755	PASS
Band4	3MHz	16QA M	20175	15RB# 0	NV	-10	1731.16 08	1733.84 12	1710-1 755	PASS
Band4	3MHz	16QA M	20175	15RB# 0	NV	0	1731.16 052	1733.83 972	1710-1 755	PASS
Band4	3MHz	16QA M	20175	15RB# 0	NV	10	1731.16 065	1733.84 095	1710-1 755	PASS
Band4	3MHz	16QA M	20175	15RB# 0	NV	20	1731.16 003	1733.84 013	1710-1 755	PASS
Band4	3MHz	16QA M	20175	15RB# 0	NV	30	1731.16 089	1733.83 959	1710-1 755	PASS
Band4	3MHz	16QA M	20175	15RB# 0	NV	40	1731.16 088	1733.83 958	1710-1 755	PASS
Band4	3MHz	16QA M	20175	15RB# 0	NV	50	1731.15 968	1733.84 118	1710-1 755	PASS
Band4	3MHz	QPSK	20385	15RB# 0	NV	-30	1752.15 951	1754.84 481	1710-1 755	PASS
Band4	3MHz	QPSK	20385	15RB# 0	NV	-20	1752.15 973	1754.84 853	1710-1 755	PASS
Band4	3MHz	QPSK	20385	15RB# 0	NV	-10	1752.15 847	1754.84 387	1710-1 755	PASS
Band4	3MHz	QPSK	20385	15RB# 0	NV	0	1752.15 93	1754.84 61	1710-1 755	PASS
Band4	3MHz	QPSK	20385	15RB# 0	NV	10	1752.16 002	1754.84 642	1710-1 755	PASS
Band4	3MHz	QPSK	20385	15RB# 0	NV	20	1752.15 984	1754.84 684	1710-1 755	PASS
Band4	3MHz	QPSK	20385	15RB# 0	NV	30	1752.15 95	1754.84 69	1710-1 755	PASS
Band4	3MHz	QPSK	20385	15RB# 0	NV	40	1752.15 924	1754.84 874	1710-1 755	PASS
Band4	3MHz	QPSK	20385	15RB# 0	NV	50	1752.15 966	1754.84 656	1710-1 755	PASS
Band4	3MHz	16QA M	20385	15RB# 0	NV	-30	1752.16 118	1754.83 898	1710-1 755	PASS
Band4	3MHz	16QA M	20385	15RB# 0	NV	-20	1752.16 141	1754.83 941	1710-1 755	PASS
Band4	3MHz	16QA	20385	15RB#	NV	-10	1752.16	1754.84	1710-1	PASS

		M		0			009	009	755	
Band4	3MHz	16QA M	20385	15RB# 0	NV	0	1752.16 209	1754.84 139	1710-1 755	PASS
Band4	3MHz	16QA M	20385	15RB# 0	NV	10	1752.16 087	1754.83 967	1710-1 755	PASS
Band4	3MHz	16QA M	20385	15RB# 0	NV	20	1752.16 122	1754.83 912	1710-1 755	PASS
Band4	3MHz	16QA M	20385	15RB# 0	NV	30	1752.16 084	1754.84 044	1710-1 755	PASS
Band4	3MHz	16QA M	20385	15RB# 0	NV	40	1752.16 081	1754.83 961	1710-1 755	PASS
Band4	3MHz	16QA M	20385	15RB# 0	NV	50	1752.16 095	1754.84 035	1710-1 755	PASS
Band4	5MHz	QPSK	19975	25RB# 0	NV	-30	1710.25 672	1714.73 912	1710-1 755	PASS
Band4	5MHz	QPSK	19975	25RB# 0	NV	-20	1710.25 757	1714.74 037	1710-1 755	PASS
Band4	5MHz	QPSK	19975	25RB# 0	NV	-10	1710.25 661	1714.73 971	1710-1 755	PASS
Band4	5MHz	QPSK	19975	25RB# 0	NV	0	1710.25 732	1714.74 032	1710-1 755	PASS
Band4	5MHz	QPSK	19975	25RB# 0	NV	10	1710.25 815	1714.74 005	1710-1 755	PASS
Band4	5MHz	QPSK	19975	25RB# 0	NV	20	1710.25 752	1714.74 032	1710-1 755	PASS
Band4	5MHz	QPSK	19975	25RB# 0	NV	30	1710.25 872	1714.73 782	1710-1 755	PASS
Band4	5MHz	QPSK	19975	25RB# 0	NV	40	1710.25 627	1714.74 167	1710-1 755	PASS
Band4	5MHz	QPSK	19975	25RB# 0	NV	50	1710.25 863	1714.73 923	1710-1 755	PASS
Band4	5MHz	16QA M	19975	25RB# 0	NV	-30	1710.26 005	1714.74 265	1710-1 755	PASS
Band4	5MHz	16QA M	19975	25RB# 0	NV	-20	1710.26 226	1714.73 716	1710-1 755	PASS
Band4	5MHz	16QA M	19975	25RB# 0	NV	-10	1710.26 099	1714.73 939	1710-1 755	PASS
Band4	5MHz	16QA M	19975	25RB# 0	NV	0	1710.26 017	1714.74 117	1710-1 755	PASS
Band4	5MHz	16QA M	19975	25RB# 0	NV	10	1710.26 182	1714.73 672	1710-1 755	PASS
Band4	5MHz	16QA M	19975	25RB# 0	NV	20	1710.26 117	1714.73 997	1710-1 755	PASS
Band4	5MHz	16QA M	19975	25RB# 0	NV	30	1710.25 995	1714.73 705	1710-1 755	PASS
Band4	5MHz	16QA M	19975	25RB# 0	NV	40	1710.26 002	1714.74 022	1710-1 755	PASS
Band4	5MHz	16QA M	19975	25RB# 0	NV	50	1710.26 09	1714.73 95	1710-1 755	PASS
Band4	5MHz	QPSK	20175	25RB# 0	NV	-30	1730.25 687	1734.73 687	1710-1 755	PASS
Band4	5MHz	QPSK	20175	25RB# 0	NV	-20	1730.25 513	1734.73 673	1710-1 755	PASS
Band4	5MHz	QPSK	20175	25RB# 0	NV	-10	1730.25 437	1734.73 537	1710-1 755	PASS
Band4	5MHz	QPSK	20175	25RB# 0	NV	0	1730.25 618	1734.73 618	1710-1 755	PASS

Band4	5MHz	QPSK	20175	25RB# 0	NV	10	1730.25 467	1734.73 587	1710-1 755	PASS
Band4	5MHz	QPSK	20175	25RB# 0	NV	20	1730.25 7	1734.73 48	1710-1 755	PASS
Band4	5MHz	QPSK	20175	25RB# 0	NV	30	1730.25 738	1734.73 318	1710-1 755	PASS
Band4	5MHz	QPSK	20175	25RB# 0	NV	40	1730.25 614	1734.73 714	1710-1 755	PASS
Band4	5MHz	QPSK	20175	25RB# 0	NV	50	1730.25 374	1734.73 544	1710-1 755	PASS
Band4	5MHz	16QA M	20175	25RB# 0	NV	-30	1730.26 062	1734.73 462	1710-1 755	PASS
Band4	5MHz	16QA M	20175	25RB# 0	NV	-20	1730.26 029	1734.73 549	1710-1 755	PASS
Band4	5MHz	16QA M	20175	25RB# 0	NV	-10	1730.25 951	1734.73 631	1710-1 755	PASS
Band4	5MHz	16QA M	20175	25RB# 0	NV	0	1730.25 728	1734.73 408	1710-1 755	PASS
Band4	5MHz	16QA M	20175	25RB# 0	NV	10	1730.26 031	1734.73 501	1710-1 755	PASS
Band4	5MHz	16QA M	20175	25RB# 0	NV	20	1730.25 924	1734.73 384	1710-1 755	PASS
Band4	5MHz	16QA M	20175	25RB# 0	NV	30	1730.25 819	1734.73 789	1710-1 755	PASS
Band4	5MHz	16QA M	20175	25RB# 0	NV	40	1730.25 972	1734.73 562	1710-1 755	PASS
Band4	5MHz	16QA M	20175	25RB# 0	NV	50	1730.26 028	1734.73 628	1710-1 755	PASS
Band4	5MHz	QPSK	20375	25RB# 0	NV	-30	1750.25 678	1754.73 778	1710-1 755	PASS
Band4	5MHz	QPSK	20375	25RB# 0	NV	-20	1750.25 444	1754.73 774	1710-1 755	PASS
Band4	5MHz	QPSK	20375	25RB# 0	NV	-10	1750.25 602	1754.73 842	1710-1 755	PASS
Band4	5MHz	QPSK	20375	25RB# 0	NV	0	1750.25 855	1754.73 825	1710-1 755	PASS
Band4	5MHz	QPSK	20375	25RB# 0	NV	10	1750.25 683	1754.73 763	1710-1 755	PASS
Band4	5MHz	QPSK	20375	25RB# 0	NV	20	1750.25 688	1754.73 748	1710-1 755	PASS
Band4	5MHz	QPSK	20375	25RB# 0	NV	30	1750.25 777	1754.73 967	1710-1 755	PASS
Band4	5MHz	QPSK	20375	25RB# 0	NV	40	1750.25 863	1754.73 653	1710-1 755	PASS
Band4	5MHz	QPSK	20375	25RB# 0	NV	50	1750.25 947	1754.73 767	1710-1 755	PASS
Band4	5MHz	16QA M	20375	25RB# 0	NV	-30	1750.25 961	1754.73 861	1710-1 755	PASS
Band4	5MHz	16QA M	20375	25RB# 0	NV	-20	1750.26 104	1754.73 794	1710-1 755	PASS
Band4	5MHz	16QA M	20375	25RB# 0	NV	-10	1750.25 904	1754.73 734	1710-1 755	PASS
Band4	5MHz	16QA M	20375	25RB# 0	NV	0	1750.26 54	1754.73 54	1710-1 755	PASS
Band4	5MHz	16QA M	20375	25RB# 0	NV	10	1750.26 013	1754.73 603	1710-1 755	PASS
Band4	5MHz	16QA	20375	25RB#	NV	20	1750.26	1754.73	1710-1	PASS

		M		0			059	779	755	
Band4	5MHz	16QAM	20375	25RB#0	NV	30	1750.26176	1754.73796	1710-1755	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	1750.25999	1754.73829	1710-1755	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	50	1750.26068	1754.73518	1710-1755	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	1710.53977	1719.47737	1710-1755	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	1710.5409	1719.4775	1710-1755	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-10	1710.5471	1719.4768	1710-1755	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	1710.53562	1719.47472	1710-1755	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	1710.54135	1719.47765	1710-1755	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	1710.54	1719.475	1710-1755	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	30	1710.5453	1719.4733	1710-1755	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	40	1710.542	1719.4799	1710-1755	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	50	1710.54165	1719.47535	1710-1755	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	1710.54393	1719.47473	1710-1755	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	1710.55483	1719.47553	1710-1755	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-10	1710.55107	1719.47377	1710-1755	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	1710.55236	1719.47376	1710-1755	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	1710.54486	1719.47726	1710-1755	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	1710.54735	1719.47555	1710-1755	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	30	1710.54346	1719.47286	1710-1755	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	40	1710.54474	1719.47714	1710-1755	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	50	1710.55099	1719.47469	1710-1755	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	1728.02865	1736.96015	1710-1755	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	1728.02594	1736.95744	1710-1755	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-10	1728.02854	1736.96224	1710-1755	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	1728.0273	1736.9612	1710-1755	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	1728.02256	1736.95706	1710-1755	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	1728.02691	1736.95921	1710-1755	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	1728.02624	1736.96364	1710-1755	PASS

Band4	10MHz	QPSK	20175	50RB# 0	NV	40	1728.02 679	1736.96 259	1710-1 755	PASS
Band4	10MHz	QPSK	20175	50RB# 0	NV	50	1728.02 436	1736.96 256	1710-1 755	PASS
Band4	10MHz	16QA M	20175	50RB# 0	NV	-30	1728.02 953	1736.96 253	1710-1 755	PASS
Band4	10MHz	16QA M	20175	50RB# 0	NV	-20	1728.03 475	1736.95 285	1710-1 755	PASS
Band4	10MHz	16QA M	20175	50RB# 0	NV	-10	1728.03 184	1736.96 234	1710-1 755	PASS
Band4	10MHz	16QA M	20175	50RB# 0	NV	0	1728.03 176	1736.95 486	1710-1 755	PASS
Band4	10MHz	16QA M	20175	50RB# 0	NV	10	1728.03 386	1736.95 876	1710-1 755	PASS
Band4	10MHz	16QA M	20175	50RB# 0	NV	20	1728.03 688	1736.96 158	1710-1 755	PASS
Band4	10MHz	16QA M	20175	50RB# 0	NV	30	1728.03 905	1736.95 555	1710-1 755	PASS
Band4	10MHz	16QA M	20175	50RB# 0	NV	40	1728.03 075	1736.96 215	1710-1 755	PASS
Band4	10MHz	16QA M	20175	50RB# 0	NV	50	1728.03 786	1736.95 706	1710-1 755	PASS
Band4	10MHz	QPSK	20350	50RB# 0	NV	-30	1745.53 458	1754.46 178	1710-1 755	PASS
Band4	10MHz	QPSK	20350	50RB# 0	NV	-20	1745.53 88	1754.46 78	1710-1 755	PASS
Band4	10MHz	QPSK	20350	50RB# 0	NV	-10	1745.53 44	1754.46 6	1710-1 755	PASS
Band4	10MHz	QPSK	20350	50RB# 0	NV	0	1745.53 581	1754.46 431	1710-1 755	PASS
Band4	10MHz	QPSK	20350	50RB# 0	NV	10	1745.53 581	1754.46 861	1710-1 755	PASS
Band4	10MHz	QPSK	20350	50RB# 0	NV	20	1745.53 798	1754.46 578	1710-1 755	PASS
Band4	10MHz	QPSK	20350	50RB# 0	NV	30	1745.53 893	1754.46 453	1710-1 755	PASS
Band4	10MHz	QPSK	20350	50RB# 0	NV	40	1745.53 615	1754.46 495	1710-1 755	PASS
Band4	10MHz	QPSK	20350	50RB# 0	NV	50	1745.53 732	1754.46 582	1710-1 755	PASS
Band4	10MHz	16QA M	20350	50RB# 0	NV	-30	1745.54 374	1754.47 004	1710-1 755	PASS
Band4	10MHz	16QA M	20350	50RB# 0	NV	-20	1745.53 887	1754.46 687	1710-1 755	PASS
Band4	10MHz	16QA M	20350	50RB# 0	NV	-10	1745.54 072	1754.46 242	1710-1 755	PASS
Band4	10MHz	16QA M	20350	50RB# 0	NV	0	1745.54 039	1754.46 849	1710-1 755	PASS
Band4	10MHz	16QA M	20350	50RB# 0	NV	10	1745.53 996	1754.46 756	1710-1 755	PASS
Band4	10MHz	16QA M	20350	50RB# 0	NV	20	1745.54 355	1754.46 465	1710-1 755	PASS
Band4	10MHz	16QA M	20350	50RB# 0	NV	30	1745.54 364	1754.46 174	1710-1 755	PASS
Band4	10MHz	16QA M	20350	50RB# 0	NV	40	1745.54 51	1754.46 23	1710-1 755	PASS
Band4	10MHz	16QA	20350	50RB#	NV	50	1745.54	1754.47	1710-1	PASS

		M		0			562	052	755	
Band4	15MHz	QPSK	20025	75RB# 0	NV	-30	1710.81 998	1724.21 398	1710-1 755	PASS
Band4	15MHz	QPSK	20025	75RB# 0	NV	-20	1710.81 501	1724.20 401	1710-1 755	PASS
Band4	15MHz	QPSK	20025	75RB# 0	NV	-10	1710.81 699	1724.20 499	1710-1 755	PASS
Band4	15MHz	QPSK	20025	75RB# 0	NV	0	1710.82 355	1724.20 955	1710-1 755	PASS
Band4	15MHz	QPSK	20025	75RB# 0	NV	10	1710.82 113	1724.21 613	1710-1 755	PASS
Band4	15MHz	QPSK	20025	75RB# 0	NV	20	1710.82 385	1724.20 585	1710-1 755	PASS
Band4	15MHz	QPSK	20025	75RB# 0	NV	30	1710.81 799	1724.21 399	1710-1 755	PASS
Band4	15MHz	QPSK	20025	75RB# 0	NV	40	1710.81 981	1724.20 381	1710-1 755	PASS
Band4	15MHz	QPSK	20025	75RB# 0	NV	50	1710.81 678	1724.20 878	1710-1 755	PASS
Band4	15MHz	16QA M	20025	75RB# 0	NV	-30	1710.81 976	1724.21 476	1710-1 755	PASS
Band4	15MHz	16QA M	20025	75RB# 0	NV	-20	1710.81 454	1724.21 354	1710-1 755	PASS
Band4	15MHz	16QA M	20025	75RB# 0	NV	-10	1710.81 162	1724.20 862	1710-1 755	PASS
Band4	15MHz	16QA M	20025	75RB# 0	NV	0	1710.81 969	1724.20 869	1710-1 755	PASS
Band4	15MHz	16QA M	20025	75RB# 0	NV	10	1710.82 224	1724.21 324	1710-1 755	PASS
Band4	15MHz	16QA M	20025	75RB# 0	NV	20	1710.81 574	1724.21 274	1710-1 755	PASS
Band4	15MHz	16QA M	20025	75RB# 0	NV	30	1710.81 558	1724.21 158	1710-1 755	PASS
Band4	15MHz	16QA M	20025	75RB# 0	NV	40	1710.82 58	1724.21 58	1710-1 755	PASS
Band4	15MHz	16QA M	20025	75RB# 0	NV	50	1710.81 405	1724.21 005	1710-1 755	PASS
Band4	15MHz	QPSK	20175	75RB# 0	NV	-30	1725.78 117	1739.18 317	1710-1 755	PASS
Band4	15MHz	QPSK	20175	75RB# 0	NV	-20	1725.77 902	1739.19 102	1710-1 755	PASS
Band4	15MHz	QPSK	20175	75RB# 0	NV	-10	1725.78 065	1739.18 265	1710-1 755	PASS
Band4	15MHz	QPSK	20175	75RB# 0	NV	0	1725.78 291	1739.19 391	1710-1 755	PASS
Band4	15MHz	QPSK	20175	75RB# 0	NV	10	1725.78 151	1739.18 651	1710-1 755	PASS
Band4	15MHz	QPSK	20175	75RB# 0	NV	20	1725.78 002	1739.19 502	1710-1 755	PASS
Band4	15MHz	QPSK	20175	75RB# 0	NV	30	1725.78 349	1739.19 649	1710-1 755	PASS
Band4	15MHz	QPSK	20175	75RB# 0	NV	40	1725.77 879	1739.19 579	1710-1 755	PASS
Band4	15MHz	QPSK	20175	75RB# 0	NV	50	1725.78 923	1739.19 123	1710-1 755	PASS
Band4	15MHz	16QA M	20175	75RB# 0	NV	-30	1725.79 283	1739.17 783	1710-1 755	PASS

Band4	15MHz	16QAM	20175	75RB#0	NV	-20	1725.79301	1739.18101	1710-1755	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-10	1725.79382	1739.18182	1710-1755	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	1725.7936	1739.1846	1710-1755	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	1725.79426	1739.17526	1710-1755	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	1725.79997	1739.18197	1710-1755	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	30	1725.79663	1739.18363	1710-1755	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	40	1725.79734	1739.18434	1710-1755	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	50	1725.79477	1739.17577	1710-1755	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	1740.81206	1754.19606	1710-1755	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	1740.80562	1754.20562	1710-1755	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-10	1740.80938	1754.19938	1710-1755	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	1740.81028	1754.20428	1710-1755	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	1740.80511	1754.20011	1710-1755	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	1740.80261	1754.20161	1710-1755	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	30	1740.81843	1754.20243	1710-1755	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	1740.80183	1754.20983	1710-1755	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	50	1740.8003	1754.2083	1710-1755	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	1740.81511	1754.19011	1710-1755	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	1740.81897	1754.18997	1710-1755	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-10	1740.81949	1754.18549	1710-1755	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	1740.8213	1754.1943	1710-1755	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	1740.81528	1754.19528	1710-1755	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	1740.81993	1754.19193	1710-1755	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	30	1740.81144	1754.19944	1710-1755	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	40	1740.81366	1754.18666	1710-1755	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	50	1740.8129	1754.1919	1710-1755	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	1711.10874	1728.93274	1710-1755	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	1711.09244	1728.92044	1710-1755	PASS
Band4	20MHz	QPSK	20050	100RB	NV	-10	1711.11	1728.91	1710-1	PASS

				#0			929	929	755	
Band4	20MHz	QPSK	20050	100RB #0	NV	0	1711.11 678	1728.92 978	1710-1 755	PASS
Band4	20MHz	QPSK	20050	100RB #0	NV	10	1711.08 591	1728.91 991	1710-1 755	PASS
Band4	20MHz	QPSK	20050	100RB #0	NV	20	1711.09 729	1728.92 529	1710-1 755	PASS
Band4	20MHz	QPSK	20050	100RB #0	NV	30	1711.09 022	1728.92 222	1710-1 755	PASS
Band4	20MHz	QPSK	20050	100RB #0	NV	40	1711.10 544	1728.91 844	1710-1 755	PASS
Band4	20MHz	QPSK	20050	100RB #0	NV	50	1711.09 78	1728.92 18	1710-1 755	PASS
Band4	20MHz	16QA M	20050	100RB #0	NV	-30	1711.10 978	1728.94 578	1710-1 755	PASS
Band4	20MHz	16QA M	20050	100RB #0	NV	-20	1711.12 954	1728.93 654	1710-1 755	PASS
Band4	20MHz	16QA M	20050	100RB #0	NV	-10	1711.11 978	1728.94 278	1710-1 755	PASS
Band4	20MHz	16QA M	20050	100RB #0	NV	0	1711.12 454	1728.94 554	1710-1 755	PASS
Band4	20MHz	16QA M	20050	100RB #0	NV	10	1711.11 788	1728.93 088	1710-1 755	PASS
Band4	20MHz	16QA M	20050	100RB #0	NV	20	1711.11 685	1728.94 685	1710-1 755	PASS
Band4	20MHz	16QA M	20050	100RB #0	NV	30	1711.12 537	1728.96 437	1710-1 755	PASS
Band4	20MHz	16QA M	20050	100RB #0	NV	40	1711.11 523	1728.94 223	1710-1 755	PASS
Band4	20MHz	16QA M	20050	100RB #0	NV	50	1711.11 628	1728.95 228	1710-1 755	PASS
Band4	20MHz	QPSK	20175	100RB #0	NV	-30	1723.55 159	1741.40 159	1710-1 755	PASS
Band4	20MHz	QPSK	20175	100RB #0	NV	-20	1723.54 905	1741.39 905	1710-1 755	PASS
Band4	20MHz	QPSK	20175	100RB #0	NV	-10	1723.54 301	1741.40 201	1710-1 755	PASS
Band4	20MHz	QPSK	20175	100RB #0	NV	0	1723.56 019	1741.40 119	1710-1 755	PASS
Band4	20MHz	QPSK	20175	100RB #0	NV	10	1723.54 913	1741.40 213	1710-1 755	PASS
Band4	20MHz	QPSK	20175	100RB #0	NV	20	1723.54 745	1741.40 545	1710-1 755	PASS
Band4	20MHz	QPSK	20175	100RB #0	NV	30	1723.55 466	1741.39 866	1710-1 755	PASS
Band4	20MHz	QPSK	20175	100RB #0	NV	40	1723.55 015	1741.39 615	1710-1 755	PASS
Band4	20MHz	QPSK	20175	100RB #0	NV	50	1723.55 195	1741.39 995	1710-1 755	PASS
Band4	20MHz	16QA M	20175	100RB #0	NV	-30	1723.56 936	1741.44 036	1710-1 755	PASS
Band4	20MHz	16QA M	20175	100RB #0	NV	-20	1723.56 872	1741.44 472	1710-1 755	PASS
Band4	20MHz	16QA M	20175	100RB #0	NV	-10	1723.57 335	1741.41 435	1710-1 755	PASS
Band4	20MHz	16QA M	20175	100RB #0	NV	0	1723.56 874	1741.43 074	1710-1 755	PASS

Band4	20MHz	16QAM	20175	100RB#0	NV	10	1723.56587	1741.44087	1710-1755	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	1723.56789	1741.44489	1710-1755	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	30	1723.57326	1741.43726	1710-1755	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	1723.5672	1741.4362	1710-1755	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	50	1723.5799	1741.3969	1710-1755	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	1736.07587	1753.92687	1710-1755	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	1736.08045	1753.92145	1710-1755	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	1736.07187	1753.92187	1710-1755	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	1736.08084	1753.92584	1710-1755	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	1736.0808	1753.9268	1710-1755	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	1736.07444	1753.92844	1710-1755	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	1736.08254	1753.93454	1710-1755	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	1736.07701	1753.91301	1710-1755	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	1736.07049	1753.92349	1710-1755	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	1736.09778	1753.95878	1710-1755	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	1736.09364	1753.95664	1710-1755	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-10	1736.09007	1753.96007	1710-1755	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	1736.09826	1753.95726	1710-1755	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	1736.09089	1753.94889	1710-1755	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	1736.08897	1753.95297	1710-1755	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	1736.09789	1753.95889	1710-1755	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	40	1736.09728	1753.95328	1710-1755	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	50	1736.09149	1753.95749	1710-1755	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-30	699.15953	700.23883	699-716	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-20	699.15966	700.23966	699-716	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-10	699.16038	700.23968	699-716	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	0	699.16026	700.23916	699-716	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	10	699.1608	700.2386	699-716	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	20	699.160	700.239	699-716	PASS

	z						17	37	6	
Band12	1.4MH z	QPSK	23017	6RB#0	NV	30	699.159 41	700.239 41	699-71 6	PASS
Band12	1.4MH z	QPSK	23017	6RB#0	NV	40	699.159 79	700.239 49	699-71 6	PASS
Band12	1.4MH z	QPSK	23017	6RB#0	NV	50	699.158 97	700.239 57	699-71 6	PASS
Band12	1.4MH z	16QA M	23017	6RB#0	NV	-30	699.158 21	700.241 31	699-71 6	PASS
Band12	1.4MH z	16QA M	23017	6RB#0	NV	-20	699.157 93	700.240 53	699-71 6	PASS
Band12	1.4MH z	16QA M	23017	6RB#0	NV	-10	699.158 27	700.241 17	699-71 6	PASS
Band12	1.4MH z	16QA M	23017	6RB#0	NV	0	699.157 51	700.240 51	699-71 6	PASS
Band12	1.4MH z	16QA M	23017	6RB#0	NV	10	699.157 72	700.241 02	699-71 6	PASS
Band12	1.4MH z	16QA M	23017	6RB#0	NV	20	699.157 34	700.238 34	699-71 6	PASS
Band12	1.4MH z	16QA M	23017	6RB#0	NV	30	699.158 11	700.240 81	699-71 6	PASS
Band12	1.4MH z	16QA M	23017	6RB#0	NV	40	699.157 89	700.240 79	699-71 6	PASS
Band12	1.4MH z	16QA M	23017	6RB#0	NV	50	699.158 07	700.241 17	699-71 6	PASS
Band12	1.4MH z	QPSK	23095	6RB#0	NV	-30	706.959 77	708.038 97	699-71 6	PASS
Band12	1.4MH z	QPSK	23095	6RB#0	NV	-20	706.960 11	708.038 61	699-71 6	PASS
Band12	1.4MH z	QPSK	23095	6RB#0	NV	-10	706.959 08	708.039 18	699-71 6	PASS
Band12	1.4MH z	QPSK	23095	6RB#0	NV	0	706.959 24	708.038 34	699-71 6	PASS
Band12	1.4MH z	QPSK	23095	6RB#0	NV	10	706.959 89	708.038 69	699-71 6	PASS
Band12	1.4MH z	QPSK	23095	6RB#0	NV	20	706.959 22	708.038 92	699-71 6	PASS
Band12	1.4MH z	QPSK	23095	6RB#0	NV	30	706.960 05	708.039 25	699-71 6	PASS
Band12	1.4MH z	QPSK	23095	6RB#0	NV	40	706.959 1	708.039	699-71 6	PASS
Band12	1.4MH z	QPSK	23095	6RB#0	NV	50	706.959 52	708.039 22	699-71 6	PASS
Band12	1.4MH z	16QA M	23095	6RB#0	NV	-30	706.957 21	708.039 41	699-71 6	PASS
Band12	1.4MH z	16QA M	23095	6RB#0	NV	-20	706.957 4	708.038 8	699-71 6	PASS
Band12	1.4MH z	16QA M	23095	6RB#0	NV	-10	706.957 17	708.040 07	699-71 6	PASS
Band12	1.4MH z	16QA M	23095	6RB#0	NV	0	706.957 3	708.040 1	699-71 6	PASS
Band12	1.4MH z	16QA M	23095	6RB#0	NV	10	706.957 18	708.040 08	699-71 6	PASS
Band12	1.4MH z	16QA M	23095	6RB#0	NV	20	706.957 94	708.039 94	699-71 6	PASS
Band12	1.4MH z	16QA M	23095	6RB#0	NV	30	706.957 97	708.039 57	699-71 6	PASS

Band12	1.4MH z	16QA M	23095	6RB#0	NV	40	706.957 12	708.039 92	699-71 6	PASS
Band12	1.4MH z	16QA M	23095	6RB#0	NV	50	706.957 48	708.040 68	699-71 6	PASS
Band12	1.4MH z	QPSK	23173	6RB#0	NV	-30	714.760 64	715.838 74	699-71 6	PASS
Band12	1.4MH z	QPSK	23173	6RB#0	NV	-20	714.758 7	715.838 9	699-71 6	PASS
Band12	1.4MH z	QPSK	23173	6RB#0	NV	-10	714.759 22	715.838 52	699-71 6	PASS
Band12	1.4MH z	QPSK	23173	6RB#0	NV	0	714.759 11	715.838 81	699-71 6	PASS
Band12	1.4MH z	QPSK	23173	6RB#0	NV	10	714.759 16	715.839 16	699-71 6	PASS
Band12	1.4MH z	QPSK	23173	6RB#0	NV	20	714.759 27	715.838 57	699-71 6	PASS
Band12	1.4MH z	QPSK	23173	6RB#0	NV	30	714.759 2	715.838 8	699-71 6	PASS
Band12	1.4MH z	QPSK	23173	6RB#0	NV	40	714.759 56	715.838 96	699-71 6	PASS
Band12	1.4MH z	QPSK	23173	6RB#0	NV	50	714.758 98	715.838 98	699-71 6	PASS
Band12	1.4MH z	16QA M	23173	6RB#0	NV	-30	714.757 57	715.840 07	699-71 6	PASS
Band12	1.4MH z	16QA M	23173	6RB#0	NV	-20	714.757 47	715.839 77	699-71 6	PASS
Band12	1.4MH z	16QA M	23173	6RB#0	NV	-10	714.756 88	715.839 78	699-71 6	PASS
Band12	1.4MH z	16QA M	23173	6RB#0	NV	0	714.756 53	715.839 23	699-71 6	PASS
Band12	1.4MH z	16QA M	23173	6RB#0	NV	10	714.757 43	715.838 83	699-71 6	PASS
Band12	1.4MH z	16QA M	23173	6RB#0	NV	20	714.757 24	715.839 94	699-71 6	PASS
Band12	1.4MH z	16QA M	23173	6RB#0	NV	30	714.757 25	715.840 25	699-71 6	PASS
Band12	1.4MH z	16QA M	23173	6RB#0	NV	40	714.756 9	715.840 4	699-71 6	PASS
Band12	1.4MH z	16QA M	23173	6RB#0	NV	50	714.757 44	715.840 04	699-71 6	PASS
Band12	3MHz	QPSK	23025	15RB# 0	NV	-30	699.161 02	701.844 62	699-71 6	PASS
Band12	3MHz	QPSK	23025	15RB# 0	NV	-20	699.161 24	701.849 14	699-71 6	PASS
Band12	3MHz	QPSK	23025	15RB# 0	NV	-10	699.161 89	701.847 09	699-71 6	PASS
Band12	3MHz	QPSK	23025	15RB# 0	NV	0	699.160 85	701.846 05	699-71 6	PASS
Band12	3MHz	QPSK	23025	15RB# 0	NV	10	699.161 51	701.846 21	699-71 6	PASS
Band12	3MHz	QPSK	23025	15RB# 0	NV	20	699.162 8	701.845 6	699-71 6	PASS
Band12	3MHz	QPSK	23025	15RB# 0	NV	30	699.163 08	701.847 48	699-71 6	PASS
Band12	3MHz	QPSK	23025	15RB# 0	NV	40	699.160 4	701.848 6	699-71 6	PASS
Band12	3MHz	QPSK	23025	15RB#	NV	50	699.161	701.848	699-71	PASS

				0			66	06	6	
Band12	3MHz	16QAM	23025	15RB#0	NV	-30	699.16253	701.84213	699-716	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-20	699.1632	701.8422	699-716	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-10	699.16314	701.84274	699-716	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	0	699.16258	701.84128	699-716	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	10	699.16378	701.84258	699-716	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	20	699.16364	701.84164	699-716	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	30	699.16419	701.84119	699-716	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	40	699.16341	701.84241	699-716	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	50	699.16321	701.84161	699-716	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-30	706.15974	708.84864	699-716	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-20	706.15978	708.84778	699-716	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-10	706.16034	708.84764	699-716	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	0	706.16108	708.84528	699-716	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	10	706.16148	708.84588	699-716	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	20	706.16163	708.84733	699-716	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	30	706.16039	708.84619	699-716	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	40	706.1609	708.8482	699-716	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	50	706.16274	708.84974	699-716	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-30	706.1612	708.8426	699-716	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-20	706.16252	708.84282	699-716	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-10	706.1647	708.8415	699-716	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	0	706.16121	708.84081	699-716	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	10	706.16298	708.84208	699-716	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	20	706.16144	708.84204	699-716	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	30	706.16367	708.84187	699-716	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	40	706.1632	708.8408	699-716	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	50	706.16177	708.84297	699-716	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-30	713.15837	715.84617	699-716	PASS

Band12	3MHz	QPSK	23165	15RB# 0	NV	-20	713.157 59	715.845 79	699-71 6	PASS
Band12	3MHz	QPSK	23165	15RB# 0	NV	-10	713.156 52	715.848 02	699-71 6	PASS
Band12	3MHz	QPSK	23165	15RB# 0	NV	0	713.157 52	715.842 92	699-71 6	PASS
Band12	3MHz	QPSK	23165	15RB# 0	NV	10	713.158 44	715.847 04	699-71 6	PASS
Band12	3MHz	QPSK	23165	15RB# 0	NV	20	713.158 98	715.845 08	699-71 6	PASS
Band12	3MHz	QPSK	23165	15RB# 0	NV	30	713.157 33	715.844 83	699-71 6	PASS
Band12	3MHz	QPSK	23165	15RB# 0	NV	40	713.156 7	715.846 1	699-71 6	PASS
Band12	3MHz	QPSK	23165	15RB# 0	NV	50	713.157 04	715.844 74	699-71 6	PASS
Band12	3MHz	16QA M	23165	15RB# 0	NV	-30	713.159 13	715.840 63	699-71 6	PASS
Band12	3MHz	16QA M	23165	15RB# 0	NV	-20	713.160 14	715.838 74	699-71 6	PASS
Band12	3MHz	16QA M	23165	15RB# 0	NV	-10	713.158 41	715.840 21	699-71 6	PASS
Band12	3MHz	16QA M	23165	15RB# 0	NV	0	713.160 26	715.839 86	699-71 6	PASS
Band12	3MHz	16QA M	23165	15RB# 0	NV	10	713.159 11	715.838 01	699-71 6	PASS
Band12	3MHz	16QA M	23165	15RB# 0	NV	20	713.158 74	715.840 24	699-71 6	PASS
Band12	3MHz	16QA M	23165	15RB# 0	NV	30	713.158 14	715.839 64	699-71 6	PASS
Band12	3MHz	16QA M	23165	15RB# 0	NV	40	713.159 05	715.837 85	699-71 6	PASS
Band12	3MHz	16QA M	23165	15RB# 0	NV	50	713.160 05	715.840 85	699-71 6	PASS
Band12	5MHz	QPSK	23035	25RB# 0	NV	-30	699.263 28	703.736 38	699-71 6	PASS
Band12	5MHz	QPSK	23035	25RB# 0	NV	-20	699.260 12	703.735 12	699-71 6	PASS
Band12	5MHz	QPSK	23035	25RB# 0	NV	-10	699.263 08	703.735 88	699-71 6	PASS
Band12	5MHz	QPSK	23035	25RB# 0	NV	0	699.260 72	703.738 22	699-71 6	PASS
Band12	5MHz	QPSK	23035	25RB# 0	NV	10	699.260 41	703.736 71	699-71 6	PASS
Band12	5MHz	QPSK	23035	25RB# 0	NV	20	699.261 18	703.735 88	699-71 6	PASS
Band12	5MHz	QPSK	23035	25RB# 0	NV	30	699.260 65	703.734 15	699-71 6	PASS
Band12	5MHz	QPSK	23035	25RB# 0	NV	40	699.260 4	703.737 7	699-71 6	PASS
Band12	5MHz	QPSK	23035	25RB# 0	NV	50	699.258 92	703.738 22	699-71 6	PASS
Band12	5MHz	16QA M	23035	25RB# 0	NV	-30	699.265 02	703.737 92	699-71 6	PASS
Band12	5MHz	16QA M	23035	25RB# 0	NV	-20	699.264 87	703.733 57	699-71 6	PASS
Band12	5MHz	16QA	23035	25RB#	NV	-10	699.265	703.735	699-71	PASS

		M		0			15	95	6	
Band12	5MHz	16QAM	23035	25RB#0	NV	0	699.26693	703.73593	699-716	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	10	699.26563	703.73523	699-716	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	20	699.26529	703.73639	699-716	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	30	699.26671	703.73521	699-716	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	40	699.26529	703.73569	699-716	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	50	699.26564	703.73394	699-716	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-30	705.26773	709.73913	699-716	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-20	705.26806	709.73846	699-716	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-10	705.26938	709.73808	699-716	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	0	705.27026	709.73856	699-716	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	10	705.2684	709.7395	699-716	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	20	705.2671	709.7389	699-716	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	30	705.26817	709.73827	699-716	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	40	705.26777	709.73977	699-716	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	50	705.26595	709.73735	699-716	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-30	705.26629	709.74199	699-716	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-20	705.26748	709.74308	699-716	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-10	705.26729	709.74339	699-716	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	0	705.26633	709.74313	699-716	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	10	705.26656	709.74486	699-716	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	20	705.26618	709.74508	699-716	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	30	705.26718	709.74648	699-716	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	40	705.2676	709.7446	699-716	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	50	705.2659	709.7439	699-716	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-30	711.25357	715.73197	699-716	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-20	711.25275	715.73375	699-716	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-10	711.25685	715.73385	699-716	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	0	711.25151	715.73321	699-716	PASS

Band12	5MHz	QPSK	23155	25RB# 0	NV	10	711.255 96	715.734 06	699-71 6	PASS
Band12	5MHz	QPSK	23155	25RB# 0	NV	20	711.255 56	715.732 06	699-71 6	PASS
Band12	5MHz	QPSK	23155	25RB# 0	NV	30	711.257 86	715.733 96	699-71 6	PASS
Band12	5MHz	QPSK	23155	25RB# 0	NV	40	711.257 75	715.732 35	699-71 6	PASS
Band12	5MHz	QPSK	23155	25RB# 0	NV	50	711.255 89	715.734 49	699-71 6	PASS
Band12	5MHz	16QA M	23155	25RB# 0	NV	-30	711.258 12	715.733 22	699-71 6	PASS
Band12	5MHz	16QA M	23155	25RB# 0	NV	-20	711.258 26	715.733 96	699-71 6	PASS
Band12	5MHz	16QA M	23155	25RB# 0	NV	-10	711.257 5	715.733 1	699-71 6	PASS
Band12	5MHz	16QA M	23155	25RB# 0	NV	0	711.257 84	715.735 44	699-71 6	PASS
Band12	5MHz	16QA M	23155	25RB# 0	NV	10	711.258 19	715.734 19	699-71 6	PASS
Band12	5MHz	16QA M	23155	25RB# 0	NV	20	711.258 58	715.730 28	699-71 6	PASS
Band12	5MHz	16QA M	23155	25RB# 0	NV	30	711.259 23	715.732 83	699-71 6	PASS
Band12	5MHz	16QA M	23155	25RB# 0	NV	40	711.258 23	715.733 43	699-71 6	PASS
Band12	5MHz	16QA M	23155	25RB# 0	NV	50	711.257 97	715.733 47	699-71 6	PASS
Band12	10MHz	QPSK	23060	50RB# 0	NV	-30	699.541 74	708.469 14	699-71 6	PASS
Band12	10MHz	QPSK	23060	50RB# 0	NV	-20	699.538 01	708.471 31	699-71 6	PASS
Band12	10MHz	QPSK	23060	50RB# 0	NV	-10	699.534 95	708.471 35	699-71 6	PASS
Band12	10MHz	QPSK	23060	50RB# 0	NV	0	699.535 99	708.468 69	699-71 6	PASS
Band12	10MHz	QPSK	23060	50RB# 0	NV	10	699.539 56	708.468 26	699-71 6	PASS
Band12	10MHz	QPSK	23060	50RB# 0	NV	20	699.539 3	708.468 2	699-71 6	PASS
Band12	10MHz	QPSK	23060	50RB# 0	NV	30	699.536 64	708.469 44	699-71 6	PASS
Band12	10MHz	QPSK	23060	50RB# 0	NV	40	699.536 47	708.466 17	699-71 6	PASS
Band12	10MHz	QPSK	23060	50RB# 0	NV	50	699.539 65	708.472 45	699-71 6	PASS
Band12	10MHz	16QA M	23060	50RB# 0	NV	-30	699.540 87	708.467 87	699-71 6	PASS
Band12	10MHz	16QA M	23060	50RB# 0	NV	-20	699.542 49	708.470 99	699-71 6	PASS
Band12	10MHz	16QA M	23060	50RB# 0	NV	-10	699.542 42	708.469 32	699-71 6	PASS
Band12	10MHz	16QA M	23060	50RB# 0	NV	0	699.545 17	708.465 97	699-71 6	PASS
Band12	10MHz	16QA M	23060	50RB# 0	NV	10	699.542 73	708.469 53	699-71 6	PASS
Band12	10MHz	16QA	23060	50RB#	NV	20	699.549	708.466	699-71	PASS

		M		0			56	76	6	
Band12	10MHz	16QAM	23060	50RB#0	NV	30	699.54865	708.46755	699-716	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	40	699.53984	708.47144	699-716	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	50	699.54573	708.47313	699-716	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-30	703.03713	711.97223	699-716	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-20	703.04002	711.96932	699-716	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-10	703.03966	711.97156	699-716	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	0	703.04069	711.97389	699-716	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	10	703.03838	711.97398	699-716	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	20	703.03747	711.97217	699-716	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	30	703.0368	711.9716	699-716	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	40	703.03929	711.96999	699-716	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	50	703.04263	711.97083	699-716	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-30	703.04448	711.96768	699-716	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-20	703.04549	711.97259	699-716	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-10	703.03906	711.97436	699-716	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	0	703.04259	711.96569	699-716	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	10	703.04844	711.97644	699-716	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	20	703.04098	711.96988	699-716	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	30	703.0436	711.9719	699-716	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	40	703.0391	711.9708	699-716	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	50	703.04414	711.96714	699-716	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-30	706.53027	715.44377	699-716	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-20	706.52913	715.44393	699-716	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-10	706.53008	715.44638	699-716	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	0	706.52975	715.44345	699-716	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	10	706.53259	715.44279	699-716	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	20	706.52818	715.44628	699-716	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	30	706.52665	715.44595	699-716	PASS

Band12	10MHz	QPSK	23130	50RB# 0	NV	40	706.533 73	715.443 23	699-71 6	PASS
Band12	10MHz	QPSK	23130	50RB# 0	NV	50	706.527 57	715.445 37	699-71 6	PASS
Band12	10MHz	16QA M	23130	50RB# 0	NV	-30	706.529 22	715.446 12	699-71 6	PASS
Band12	10MHz	16QA M	23130	50RB# 0	NV	-20	706.535 69	715.444 09	699-71 6	PASS
Band12	10MHz	16QA M	23130	50RB# 0	NV	-10	706.529 37	715.444 77	699-71 6	PASS
Band12	10MHz	16QA M	23130	50RB# 0	NV	0	706.530 5	715.442 5	699-71 6	PASS
Band12	10MHz	16QA M	23130	50RB# 0	NV	10	706.527 23	715.444 03	699-71 6	PASS
Band12	10MHz	16QA M	23130	50RB# 0	NV	20	706.528 09	715.444 09	699-71 6	PASS
Band12	10MHz	16QA M	23130	50RB# 0	NV	30	706.525 88	715.446 98	699-71 6	PASS
Band12	10MHz	16QA M	23130	50RB# 0	NV	40	706.532 24	715.446 34	699-71 6	PASS
Band12	10MHz	16QA M	23130	50RB# 0	NV	50	706.538 88	715.442 58	699-71 6	PASS
Band13	5MHz	QPSK	23205	25RB# 0	NV	-30	777.260 24	781.739 34	777-78 7	PASS
Band13	5MHz	QPSK	23205	25RB# 0	NV	-20	777.259 34	781.736 84	777-78 7	PASS
Band13	5MHz	QPSK	23205	25RB# 0	NV	-10	777.260 82	781.734 72	777-78 7	PASS
Band13	5MHz	QPSK	23205	25RB# 0	NV	0	777.261 9	781.738 1	777-78 7	PASS
Band13	5MHz	QPSK	23205	25RB# 0	NV	10	777.260 53	781.736 53	777-78 7	PASS
Band13	5MHz	QPSK	23205	25RB# 0	NV	20	777.256 33	781.737 73	777-78 7	PASS
Band13	5MHz	QPSK	23205	25RB# 0	NV	30	777.256 69	781.736 39	777-78 7	PASS
Band13	5MHz	QPSK	23205	25RB# 0	NV	40	777.258 05	781.737 45	777-78 7	PASS
Band13	5MHz	QPSK	23205	25RB# 0	NV	50	777.258 47	781.735 67	777-78 7	PASS
Band13	5MHz	16QA M	23205	25RB# 0	NV	-30	777.264 69	781.734 19	777-78 7	PASS
Band13	5MHz	16QA M	23205	25RB# 0	NV	-20	777.264 69	781.734 49	777-78 7	PASS
Band13	5MHz	16QA M	23205	25RB# 0	NV	-10	777.263 67	781.734 57	777-78 7	PASS
Band13	5MHz	16QA M	23205	25RB# 0	NV	0	777.262 19	781.737 59	777-78 7	PASS
Band13	5MHz	16QA M	23205	25RB# 0	NV	10	777.262 78	781.735 28	777-78 7	PASS
Band13	5MHz	16QA M	23205	25RB# 0	NV	20	777.262 24	781.737 34	777-78 7	PASS
Band13	5MHz	16QA M	23205	25RB# 0	NV	30	777.263 57	781.736 77	777-78 7	PASS
Band13	5MHz	16QA M	23205	25RB# 0	NV	40	777.262 21	781.736 61	777-78 7	PASS
Band13	5MHz	16QA	23205	25RB#	NV	50	777.263	781.736	777-78	PASS

		M		0			4	5	7	
Band13	5MHz	QPSK	23230	25RB# 0	NV	-30	779.76	784.238 7	777-78 7	PASS
Band13	5MHz	QPSK	23230	25RB# 0	NV	-20	779.757 43	784.238 23	777-78 7	PASS
Band13	5MHz	QPSK	23230	25RB# 0	NV	-10	779.759 84	784.236 04	777-78 7	PASS
Band13	5MHz	QPSK	23230	25RB# 0	NV	0	779.758 62	784.237 22	777-78 7	PASS
Band13	5MHz	QPSK	23230	25RB# 0	NV	10	779.755 63	784.237 13	777-78 7	PASS
Band13	5MHz	QPSK	23230	25RB# 0	NV	20	779.758 43	784.236 93	777-78 7	PASS
Band13	5MHz	QPSK	23230	25RB# 0	NV	30	779.757 87	784.236 47	777-78 7	PASS
Band13	5MHz	QPSK	23230	25RB# 0	NV	40	779.758 69	784.237 19	777-78 7	PASS
Band13	5MHz	QPSK	23230	25RB# 0	NV	50	779.756 46	784.237 46	777-78 7	PASS
Band13	5MHz	16QA M	23230	25RB# 0	NV	-30	779.761 63	784.235 73	777-78 7	PASS
Band13	5MHz	16QA M	23230	25RB# 0	NV	-20	779.763 23	784.237 83	777-78 7	PASS
Band13	5MHz	16QA M	23230	25RB# 0	NV	-10	779.763 91	784.236 71	777-78 7	PASS
Band13	5MHz	16QA M	23230	25RB# 0	NV	0	779.762 41	784.235 81	777-78 7	PASS
Band13	5MHz	16QA M	23230	25RB# 0	NV	10	779.764 57	784.236 27	777-78 7	PASS
Band13	5MHz	16QA M	23230	25RB# 0	NV	20	779.762 99	784.237 79	777-78 7	PASS
Band13	5MHz	16QA M	23230	25RB# 0	NV	30	779.762 07	784.238 27	777-78 7	PASS
Band13	5MHz	16QA M	23230	25RB# 0	NV	40	779.762 89	784.236 69	777-78 7	PASS
Band13	5MHz	16QA M	23230	25RB# 0	NV	50	779.762 73	784.234 83	777-78 7	PASS
Band13	5MHz	QPSK	23255	25RB# 0	NV	-30	782.268 22	786.736 22	777-78 7	PASS
Band13	5MHz	QPSK	23255	25RB# 0	NV	-20	782.263 41	786.736 11	777-78 7	PASS
Band13	5MHz	QPSK	23255	25RB# 0	NV	-10	782.268	786.738 6	777-78 7	PASS
Band13	5MHz	QPSK	23255	25RB# 0	NV	0	782.266 9	786.737 3	777-78 7	PASS
Band13	5MHz	QPSK	23255	25RB# 0	NV	10	782.267 44	786.737 34	777-78 7	PASS
Band13	5MHz	QPSK	23255	25RB# 0	NV	20	782.265 9	786.736	777-78 7	PASS
Band13	5MHz	QPSK	23255	25RB# 0	NV	30	782.263 94	786.737 24	777-78 7	PASS
Band13	5MHz	QPSK	23255	25RB# 0	NV	40	782.266 56	786.737 96	777-78 7	PASS
Band13	5MHz	QPSK	23255	25RB# 0	NV	50	782.264 67	786.736 67	777-78 7	PASS
Band13	5MHz	16QA M	23255	25RB# 0	NV	-30	782.264 47	786.742 37	777-78 7	PASS

Band13	5MHz	16QAM	23255	25RB#0	NV	-20	782.26612	786.74252	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-10	782.2631	786.7423	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	0	782.26416	786.74346	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	10	782.26473	786.74083	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	20	782.26405	786.74275	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	30	782.26394	786.74124	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	40	782.26552	786.74022	777-787	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	50	782.26285	786.74325	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-30	777.53602	786.46952	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-20	777.53268	786.46628	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-10	777.53776	786.46996	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	0	777.53631	786.46581	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	10	777.53713	786.47103	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	20	777.53042	786.46902	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	30	777.5372	786.4692	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	40	777.53325	786.47105	777-787	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	50	777.53566	786.46666	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-30	777.54686	786.46756	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-20	777.54182	786.46672	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-10	777.54142	786.47042	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	0	777.54993	786.47183	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	10	777.53661	786.46451	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	20	777.54385	786.46695	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	30	777.5464	786.4659	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	40	777.54176	786.46706	777-787	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	50	777.54337	786.47097	777-787	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	-30	704.26017	708.74117	704-716	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	-20	704.25625	708.74165	704-716	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	-10	704.257	708.740	704-71	PASS

				0			84	74	6	
Band17	5MHz	QPSK	23755	25RB# 0	NV	0	704.257 7	708.740 1	704-71 6	PASS
Band17	5MHz	QPSK	23755	25RB# 0	NV	10	704.257 7	708.741 3	704-71 6	PASS
Band17	5MHz	QPSK	23755	25RB# 0	NV	20	704.257 95	708.739 45	704-71 6	PASS
Band17	5MHz	QPSK	23755	25RB# 0	NV	30	704.257 81	708.741 71	704-71 6	PASS
Band17	5MHz	QPSK	23755	25RB# 0	NV	40	704.257 22	708.740 22	704-71 6	PASS
Band17	5MHz	QPSK	23755	25RB# 0	NV	50	704.259 63	708.738 43	704-71 6	PASS
Band17	5MHz	16QA M	23755	25RB# 0	NV	-30	704.261 49	708.742 19	704-71 6	PASS
Band17	5MHz	16QA M	23755	25RB# 0	NV	-20	704.261 76	708.738 76	704-71 6	PASS
Band17	5MHz	16QA M	23755	25RB# 0	NV	-10	704.263 81	708.739 41	704-71 6	PASS
Band17	5MHz	16QA M	23755	25RB# 0	NV	0	704.262 84	708.737 54	704-71 6	PASS
Band17	5MHz	16QA M	23755	25RB# 0	NV	10	704.262 15	708.738 95	704-71 6	PASS
Band17	5MHz	16QA M	23755	25RB# 0	NV	20	704.263 73	708.739 53	704-71 6	PASS
Band17	5MHz	16QA M	23755	25RB# 0	NV	30	704.261 18	708.737 88	704-71 6	PASS
Band17	5MHz	16QA M	23755	25RB# 0	NV	40	704.261 63	708.740 63	704-71 6	PASS
Band17	5MHz	16QA M	23755	25RB# 0	NV	50	704.260 95	708.737 35	704-71 6	PASS
Band17	5MHz	QPSK	23790	25RB# 0	NV	-30	707.761 32	712.239 42	704-71 6	PASS
Band17	5MHz	QPSK	23790	25RB# 0	NV	-20	707.757 95	712.237 55	704-71 6	PASS
Band17	5MHz	QPSK	23790	25RB# 0	NV	-10	707.760 58	712.237 68	704-71 6	PASS
Band17	5MHz	QPSK	23790	25RB# 0	NV	0	707.761 9	712.237 7	704-71 6	PASS
Band17	5MHz	QPSK	23790	25RB# 0	NV	10	707.757 83	712.239 53	704-71 6	PASS
Band17	5MHz	QPSK	23790	25RB# 0	NV	20	707.760 52	712.237 52	704-71 6	PASS
Band17	5MHz	QPSK	23790	25RB# 0	NV	30	707.760 22	712.237 22	704-71 6	PASS
Band17	5MHz	QPSK	23790	25RB# 0	NV	40	707.757 67	712.238 47	704-71 6	PASS
Band17	5MHz	QPSK	23790	25RB# 0	NV	50	707.762 79	712.239 49	704-71 6	PASS
Band17	5MHz	16QA M	23790	25RB# 0	NV	-30	707.766 01	712.239 71	704-71 6	PASS
Band17	5MHz	16QA M	23790	25RB# 0	NV	-20	707.765 39	712.238 49	704-71 6	PASS
Band17	5MHz	16QA M	23790	25RB# 0	NV	-10	707.765 79	712.237 69	704-71 6	PASS
Band17	5MHz	16QA M	23790	25RB# 0	NV	0	707.765 08	712.236 78	704-71 6	PASS

Band17	5MHz	16QAM	23790	25RB#0	NV	10	707.76575	712.23835	704-716	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	20	707.76581	712.23821	704-716	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	30	707.76396	712.23766	704-716	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	40	707.76755	712.23745	704-716	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	50	707.76405	712.23835	704-716	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-30	711.2557	715.732	704-716	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-20	711.25635	715.73195	704-716	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-10	711.25375	715.73185	704-716	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	0	711.25604	715.73134	704-716	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	10	711.25367	715.73287	704-716	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	20	711.25526	715.73366	704-716	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	30	711.25388	715.73308	704-716	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	40	711.25637	715.73327	704-716	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	50	711.25484	715.73444	704-716	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-30	711.25841	715.73271	704-716	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-20	711.25669	715.73369	704-716	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-10	711.25903	715.72963	704-716	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	0	711.25741	715.73291	704-716	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	10	711.25807	715.73217	704-716	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	20	711.25915	715.73365	704-716	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	30	711.25799	715.73259	704-716	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	40	711.25862	715.73292	704-716	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	50	711.25787	715.73157	704-716	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-30	704.54378	713.46188	704-716	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-20	704.53813	713.46643	704-716	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-10	704.5368	713.4649	704-716	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	0	704.53675	713.46785	704-716	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	10	704.53786	713.46746	704-716	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	20	704.536	713.462	704-716	PASS

				0			51	11	6	
Band17	10MHz	QPSK	23780	50RB# 0	NV	30	704.536 95	713.468 35	704-71 6	PASS
Band17	10MHz	QPSK	23780	50RB# 0	NV	40	704.540 66	713.458 66	704-71 6	PASS
Band17	10MHz	QPSK	23780	50RB# 0	NV	50	704.536 71	713.462 61	704-71 6	PASS
Band17	10MHz	16QA M	23780	50RB# 0	NV	-30	704.541 04	713.465 44	704-71 6	PASS
Band17	10MHz	16QA M	23780	50RB# 0	NV	-20	704.542 58	713.456 38	704-71 6	PASS
Band17	10MHz	16QA M	23780	50RB# 0	NV	-10	704.543 53	713.463 23	704-71 6	PASS
Band17	10MHz	16QA M	23780	50RB# 0	NV	0	704.552 21	713.458 81	704-71 6	PASS
Band17	10MHz	16QA M	23780	50RB# 0	NV	10	704.546 02	713.463 42	704-71 6	PASS
Band17	10MHz	16QA M	23780	50RB# 0	NV	20	704.546 84	713.467 84	704-71 6	PASS
Band17	10MHz	16QA M	23780	50RB# 0	NV	30	704.544 06	713.462 66	704-71 6	PASS
Band17	10MHz	16QA M	23780	50RB# 0	NV	40	704.539 7	713.459 9	704-71 6	PASS
Band17	10MHz	16QA M	23780	50RB# 0	NV	50	704.539 19	713.462 09	704-71 6	PASS
Band17	10MHz	QPSK	23790	50RB# 0	NV	-30	705.531 1	714.449 7	704-71 6	PASS
Band17	10MHz	QPSK	23790	50RB# 0	NV	-20	705.528 55	714.445 95	704-71 6	PASS
Band17	10MHz	QPSK	23790	50RB# 0	NV	-10	705.534 46	714.447 36	704-71 6	PASS
Band17	10MHz	QPSK	23790	50RB# 0	NV	0	705.530 81	714.448 21	704-71 6	PASS
Band17	10MHz	QPSK	23790	50RB# 0	NV	10	705.528 04	714.448 04	704-71 6	PASS
Band17	10MHz	QPSK	23790	50RB# 0	NV	20	705.529 87	714.445 27	704-71 6	PASS
Band17	10MHz	QPSK	23790	50RB# 0	NV	30	705.528 35	714.449 95	704-71 6	PASS
Band17	10MHz	QPSK	23790	50RB# 0	NV	40	705.529 72	714.446 02	704-71 6	PASS
Band17	10MHz	QPSK	23790	50RB# 0	NV	50	705.526 42	714.445 92	704-71 6	PASS
Band17	10MHz	16QA M	23790	50RB# 0	NV	-30	705.528 23	714.449 43	704-71 6	PASS
Band17	10MHz	16QA M	23790	50RB# 0	NV	-20	705.537 19	714.449 59	704-71 6	PASS
Band17	10MHz	16QA M	23790	50RB# 0	NV	-10	705.535 85	714.445 35	704-71 6	PASS
Band17	10MHz	16QA M	23790	50RB# 0	NV	0	705.534 47	714.441 87	704-71 6	PASS
Band17	10MHz	16QA M	23790	50RB# 0	NV	10	705.535 51	714.444 31	704-71 6	PASS
Band17	10MHz	16QA M	23790	50RB# 0	NV	20	705.532 19	714.445 49	704-71 6	PASS
Band17	10MHz	16QA M	23790	50RB# 0	NV	30	705.532 39	714.446 89	704-71 6	PASS

Band17	10MHz	16QAM	23790	50RB#0	NV	40	705.53633	714.44573	704-716	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	50	705.54051	714.44631	704-716	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-30	706.54327	715.45937	704-716	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-20	706.54624	715.45114	704-716	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-10	706.54398	715.45878	704-716	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	0	706.54602	715.45942	704-716	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	10	706.54341	715.45731	704-716	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	20	706.54596	715.45706	704-716	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	30	706.54597	715.45787	704-716	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	40	706.54902	715.45782	704-716	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	50	706.54718	715.45438	704-716	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-30	706.5453	715.4549	704-716	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-20	706.5508	715.4586	704-716	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-10	706.54502	715.45012	704-716	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	0	706.54838	715.45878	704-716	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	10	706.54932	715.46132	704-716	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	20	706.5449	715.46	704-716	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	30	706.54281	715.45541	704-716	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	40	706.54605	715.45465	704-716	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	50	706.54338	715.45188	704-716	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	-2.40	-0.002910	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-2.59	-0.003141	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-10	-3.15	-0.003820	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-3.40	-0.004123	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-1.97	-0.002389	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-2.69	-0.003262	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	30	-3.96	-0.004802	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	40	-3.45	-0.004183	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	50	-3.76	-0.004559	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	-2.55	-0.003092	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	2.25	0.002728	±2.5	PASS

Band5	1.4MHz	16QAM	20407	6RB#0	NV	-10	-2.86	-0.003468	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	2.68	0.003250	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-2.98	-0.003613	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	-1.90	-0.002304	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	30	-2.22	-0.002692	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	40	-2.10	-0.002546	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	50	-2.89	-0.003504	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	-3.56	-0.004256	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	-2.36	-0.002821	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-10	1.92	0.002295	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-3.78	-0.004519	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	1.72	0.002056	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-2.43	-0.002905	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	30	2.65	0.003168	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	40	-2.49	-0.002977	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	50	-1.69	-0.002020	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-3.60	-0.004304	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	1.17	0.001399	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-10	-3.50	-0.004184	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	-1.97	-0.002355	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-2.85	-0.003407	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	-3.69	-0.004411	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	30	-2.93	-0.003503	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	40	1.46	0.001745	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	50	1.77	0.002116	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-2.79	-0.003289	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	-2.90	-0.003419	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-10	-2.05	-0.002417	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-2.90	-0.003419	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-3.71	-0.004373	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-3.65	-0.004303	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	30	1.86	0.002193	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	40	-3.85	-0.004538	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	50	1.30	0.001532	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	2.70	0.003183	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-2.62	-0.003089	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-10	-2.20	-0.002593	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	2.07	0.002440	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-2.16	-0.002546	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	3.18	0.003749	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	30	-3.10	-0.003654	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	40	-3.33	-0.003925	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	50	-2.78	-0.003277	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	-2.80	-0.003392	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	-3.23	-0.003913	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-10	-2.52	-0.003053	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	-2.32	-0.002810	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	2.00	0.002423	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	-1.82	-0.002205	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	30	-2.37	-0.002871	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	40	-2.89	-0.003501	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	50	1.23	0.001490	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	2.09	0.002532	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	-3.81	-0.004615	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-10	-3.62	-0.004385	±2.5	PASS

Band5	3MHz	16QAM	20415	15RB#0	NV	0	-2.35	-0.002847	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	-2.88	-0.003489	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	-1.90	-0.002302	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	30	-1.87	-0.002265	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	40	1.37	0.001660	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	50	-2.79	-0.003380	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	2.76	0.003299	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	2.17	0.002594	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-10	1.60	0.001913	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	-2.32	-0.002773	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	2.06	0.002463	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	-3.09	-0.003694	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	30	-4.03	-0.004818	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	40	0.86	0.001028	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	50	2.68	0.003204	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	-3.23	-0.003861	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-20	1.67	0.001996	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-10	-2.00	-0.002391	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	-4.41	-0.005272	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	-3.53	-0.004220	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	2.30	0.002750	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	30	-2.19	-0.002618	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	40	-2.85	-0.003407	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	50	-2.13	-0.002546	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	-4.19	-0.004944	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	-3.46	-0.004083	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-10	-2.35	-0.002773	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	-2.95	-0.003481	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	-2.20	-0.002596	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	-4.62	-0.005451	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	30	-3.02	-0.003563	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	40	-4.76	-0.005617	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	50	-4.59	-0.005416	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-1.24	-0.001463	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	2.29	0.002702	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-10	-4.02	-0.004743	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	-4.91	-0.005794	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	-3.83	-0.004519	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	-3.62	-0.004271	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	30	-5.04	-0.005947	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	40	-3.28	-0.003870	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	50	-3.99	-0.004708	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	-3.52	-0.004259	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	1.82	0.002202	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-10	-3.02	-0.003654	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	-3.60	-0.004356	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	-1.69	-0.002045	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	-2.62	-0.003170	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	30	-3.40	-0.004114	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	40	-3.53	-0.004271	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	50	-2.06	-0.002492	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	-2.29	-0.002771	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	-2.90	-0.003509	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-10	-3.43	-0.004150	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	-3.36	-0.004065	±2.5	PASS

Band5	5MHz	16QAM	20425	25RB#0	NV	10	2.23	0.002698	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	-4.03	-0.004876	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	30	-3.20	-0.003872	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	40	-1.70	-0.002057	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	50	-2.19	-0.002650	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	2.35	0.002809	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	2.00	0.002391	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-10	-2.36	-0.002821	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	-3.10	-0.003706	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	2.95	0.003527	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	-1.65	-0.001973	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	30	-2.37	-0.002833	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	40	-3.76	-0.004495	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	50	2.07	0.002475	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	-4.72	-0.005643	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	2.13	0.002546	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-10	2.89	0.003455	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	1.75	0.002092	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	-2.06	-0.002463	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	-1.04	-0.001243	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	30	-1.76	-0.002104	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	40	-2.00	-0.002391	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	50	-2.19	-0.002618	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	-1.87	-0.002209	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	-2.92	-0.003449	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-10	2.39	0.002823	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	-3.86	-0.004560	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	-1.89	-0.002233	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	-3.22	-0.003804	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	30	-4.42	-0.005222	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	40	1.46	0.001725	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	50	-1.63	-0.001926	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	-1.89	-0.002233	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	-2.80	-0.003308	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-10	1.93	0.002280	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	2.80	0.003308	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	1.65	0.001949	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	1.95	0.002304	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	30	-3.95	-0.004666	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	40	-3.75	-0.004430	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	50	-2.76	-0.003260	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	2.43	0.002931	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	1.96	0.002364	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-10	-2.30	-0.002774	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	-3.55	-0.004282	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	-3.42	-0.004125	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	-3.09	-0.003727	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	30	-1.73	-0.002087	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	-4.43	-0.005344	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	50	-3.71	-0.004475	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	2.47	0.002979	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	-2.00	-0.002413	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-10	-2.33	-0.002811	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	-3.20	-0.003860	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	-1.72	-0.002075	±2.5	PASS

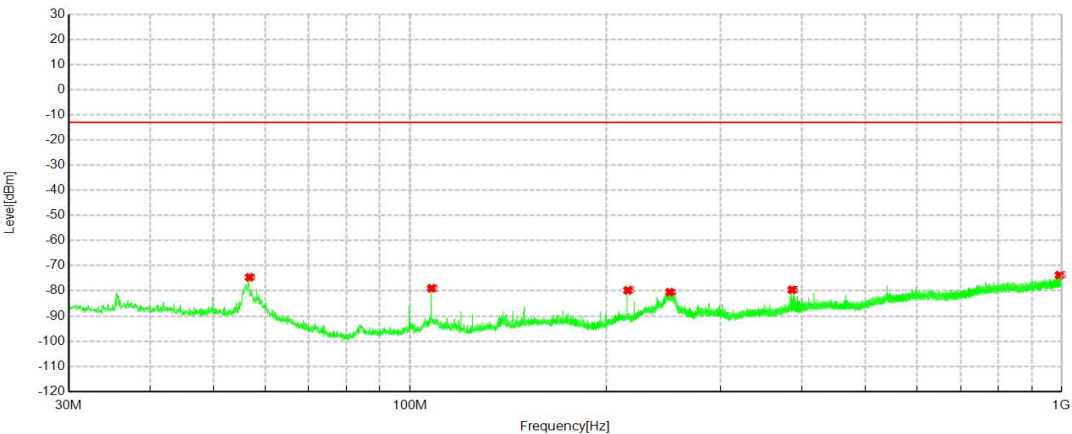
Band5	10MHz	16QAM	20450	50RB#0	NV	20	-2.42	-0.002919	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	30	-2.63	-0.003172	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	40	2.12	0.002557	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	50	-1.47	-0.001773	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-4.78	-0.005714	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-2.52	-0.003013	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	-2.72	-0.003252	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-2.10	-0.002510	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	-1.65	-0.001973	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-1.90	-0.002271	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	-3.49	-0.004172	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	-2.75	-0.003288	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	1.85	0.002212	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	-2.37	-0.002833	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	-2.06	-0.002463	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-10	-2.17	-0.002594	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	-1.92	-0.002295	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	3.30	0.003945	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	-3.05	-0.003646	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	30	-2.69	-0.003216	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	40	2.15	0.002570	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	50	-2.70	-0.003228	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	-2.65	-0.003140	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	-1.46	-0.001730	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-10	-2.33	-0.002761	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	-2.06	-0.002441	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	-4.63	-0.005486	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-3.81	-0.004514	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	1.82	0.002156	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	40	2.88	0.003412	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	50	-2.57	-0.003045	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	-4.58	-0.005427	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	2.59	0.003069	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-10	-3.33	-0.003945	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	-3.36	-0.003981	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	-3.56	-0.004218	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	2.47	0.002927	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	30	2.03	0.002405	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	40	-2.06	-0.002441	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	50	-2.40	-0.002844	±2.5	PASS

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ANNEX H FIELD STRENGTH OF SPURIOUS RADIATION

Project Information			
ProjectNo:	E202409184352	EUT:	E202409184352-0002
Channel	18700	Band:	Band=2 BW=20MHz
Mode:	LTE	Voltage:	DC 12V
Environment:	Temp:23.6°C;Humi: 62%RH	Engineer:	Zhao Yaru
Date:	2024-09-22		

Test Graph



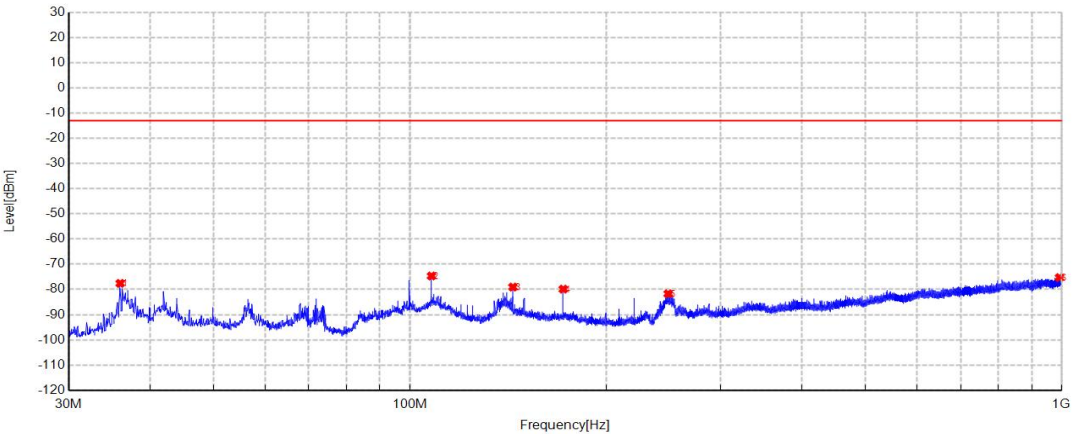
Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	56.772	-58.31	-74.61	-13.00	61.61	-16.30	RMS	Horizontal
2	107.988	-55.32	-78.99	-13.00	65.99	-23.67	RMS	Horizontal
3	215.9975	-60.67	-79.82	-13.00	66.82	-19.15	RMS	Horizontal
4	250.578	-63.69	-80.53	-13.00	67.53	-16.84	RMS	Horizontal
5	385.99	-63.99	-79.60	-13.00	66.60	-15.61	RMS	Horizontal
6	991.561	-67.45	-73.77	-13.00	60.77	-6.32	RMS	Horizontal

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Project Information			
ProjectNo:	E202409184352	EUT:	E202409184352-0002
Channel	18700	Band:	Band=2 BW=20MHz
Mode:	LTE	Voltage:	DC 12V
Environment:	Temp:23.6°C;Humi: 62%RH	Engineer:	Zhao Yaru
Date:	2024-09-22		

Test Graph

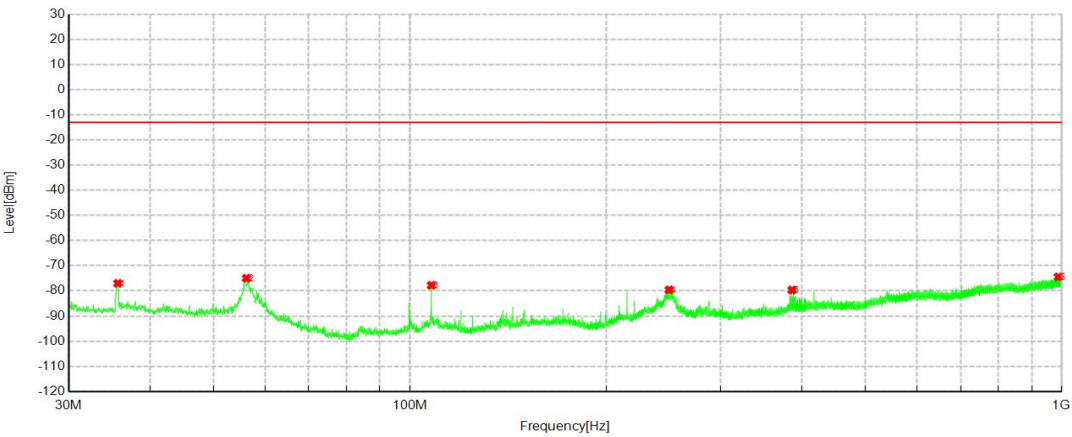


Suspected Data List								
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	35.9655	-53.11	-77.59	-13.00	64.59	-24.48	RMS	Vertical
2	107.988	-59.69	-74.66	-13.00	61.66	-14.97	RMS	Vertical
3	143.975	-62.27	-79.07	-13.00	66.07	-16.80	RMS	Vertical
4	172.008	-61.05	-79.88	-13.00	66.88	-18.83	RMS	Vertical
5	249.123	-60.82	-81.71	-13.00	68.71	-20.89	RMS	Vertical
6	992.434	-68.61	-75.31	-13.00	62.31	-6.70	RMS	Vertical

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Project Information			
ProjectNo:	E202409184352	EUT:	E202409184352-0002
Channel	18900	Band:	Band=2 BW=20MHz
Mode:	LTE	Voltage:	DC 12V
Environment:	Temp:23.6°C;Humi: 62%RH	Engineer:	Zhao Yaru
Date:	2024-09-22		

Test Graph

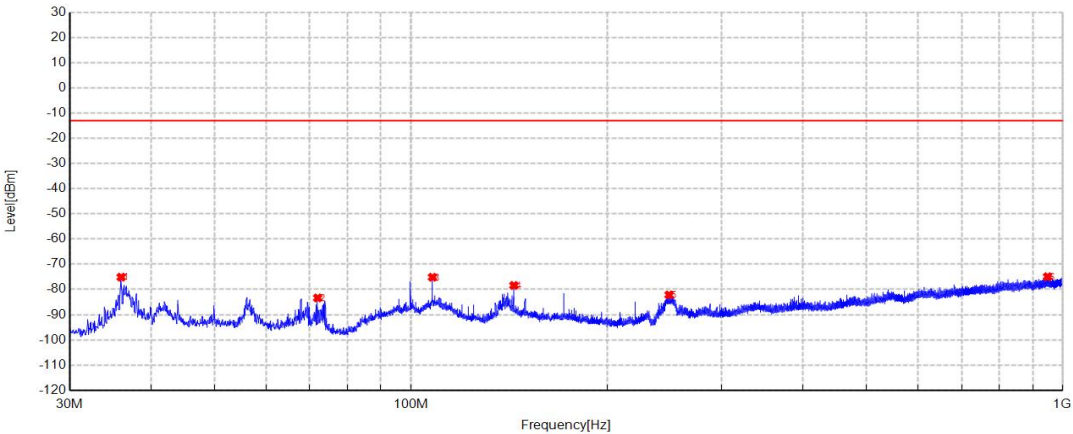


Suspected Data List								
NO .	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	35.6745	-63.00	-77.03	-13.00	64.03	-14.03	RMS	Horizontal
2	56.19	-58.70	-74.99	-13.00	61.99	-16.29	RMS	Horizontal
3	107.988	-54.14	-77.81	-13.00	64.81	-23.67	RMS	Horizontal
4	250.044	-62.82	-79.62	-13.00	66.62	-16.80	RMS	Horizontal
5	385.99	-64.08	-79.69	-13.00	66.69	-15.61	RMS	Horizontal
6	988.602	-68.15	-74.47	-13.00	61.47	-6.32	RMS	Horizontal

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Project Information			
ProjectNo:	E202409184352	EUT:	E202409184352-0002
Channel	18900	Band:	Band=2 BW=20MHz
Mode:	LTE	Voltage:	DC 12V
Environment:	Temp:23.6°C;Humi: 62%RH	Engineer:	Zhao Yaru
Date:	2024-09-22		

Test Graph

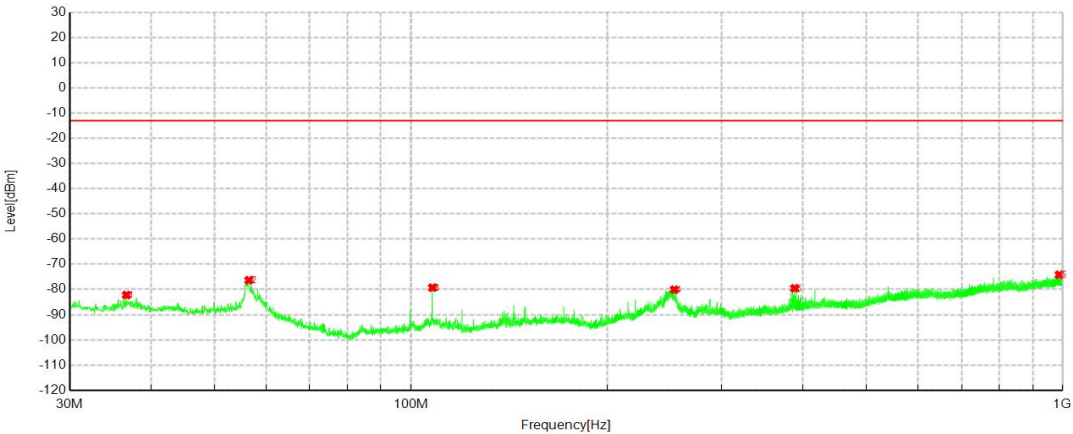


Suspected Data List								
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	35.9655	-50.65	-75.13	-13.00	62.13	-24.48	RMS	Vertical
2	72.001	-60.32	-83.37	-13.00	70.37	-23.05	RMS	Vertical
3	107.988	-60.19	-75.16	-13.00	62.16	-14.97	RMS	Vertical
4	143.975	-61.61	-78.41	-13.00	65.41	-16.80	RMS	Vertical
5	249.0745	-61.27	-82.17	-13.00	69.17	-20.90	RMS	Vertical
6	948.202	-68.15	-74.95	-13.00	61.95	-6.80	RMS	Vertical

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Project Information			
ProjectNo:	E202409184352	EUT:	E202409184352-0002
Channel	19100	Band:	Band=2 BW=20MHz
Mode:	LTE	Voltage:	DC 12V
Environment:	Temp:23.6°C;Humi: 62%RH	Engineer:	Zhao Yaru
Date:	2024-09-22		

Test Graph



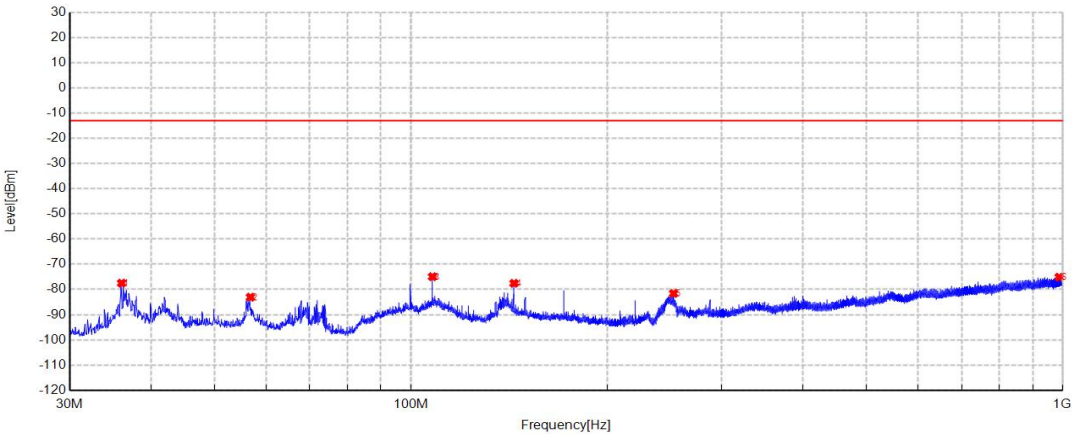
Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	36.6445	-68.18	-82.24	-13.00	69.24	-14.06	RMS	Horizontal
2	56.481	-60.05	-76.34	-13.00	63.34	-16.29	RMS	Horizontal
3	107.988	-55.63	-79.30	-13.00	66.30	-23.67	RMS	Horizontal
4	253.7305	-62.98	-80.10	-13.00	67.10	-17.12	RMS	Horizontal
5	387.9785	-63.94	-79.55	-13.00	66.55	-15.61	RMS	Horizontal
6	988.1175	-67.85	-74.18	-13.00	61.18	-6.33	RMS	Horizontal

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Project Information			
ProjectNo:	E202409184352	EUT:	E202409184352-0002
Channel	19100	Band:	Band=2 BW=20MHz
Mode:	LTE	Voltage:	DC 12V
Environment:	Temp:23.6°C;Humi: 62%RH	Engineer:	Zhao Yaru
Date:	2024-09-22		

Test Graph



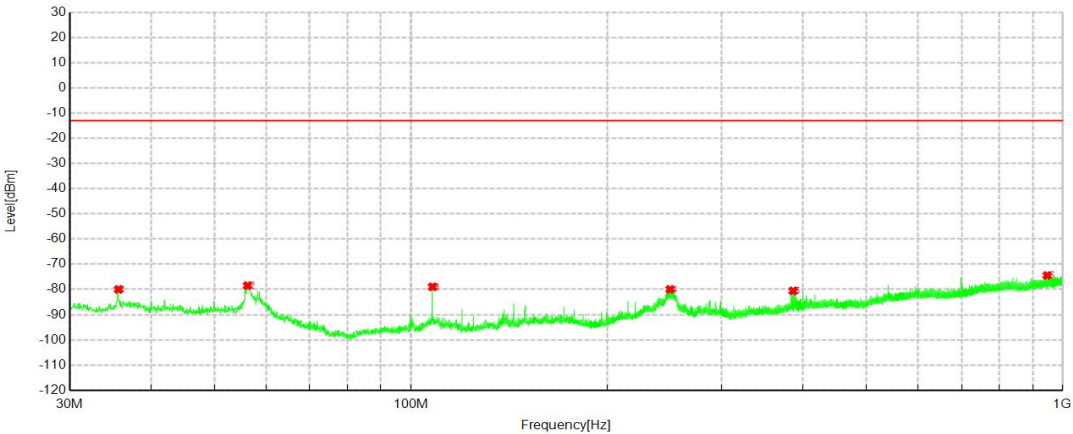
Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	36.014	-53.03	-77.50	-13.00	64.50	-24.47	RMS	Vertical
2	56.772	-60.26	-83.08	-13.00	70.08	-22.82	RMS	Vertical
3	107.988	-59.98	-74.95	-13.00	61.95	-14.97	RMS	Vertical
4	144.0235	-60.76	-77.56	-13.00	64.56	-16.80	RMS	Vertical
5	253.0515	-61.12	-81.59	-13.00	68.59	-20.47	RMS	Vertical
6	987.9235	-68.29	-75.12	-13.00	62.12	-6.83	RMS	Vertical

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Project Information			
ProjectNo:	E202409184352	EUT:	E202409184352-0002
Channel	20050	Band:	Band=4 BW=20MHz
Mode:	LTE	Voltage:	DC 12V
Environment:	Temp:23.6°C;Humi: 62%RH	Engineer:	Zhao Yaru
Date:	2024-09-22		

Test Graph



Suspected Data List								
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Detector	Polarity
1	35.626	-65.97	-80.00	-13.00	67.00	-14.03	RMS	Horizontal
2	56.19	-62.20	-78.49	-13.00	65.49	-16.29	RMS	Horizontal
3	107.988	-55.31	-78.98	-13.00	65.98	-23.67	RMS	Horizontal
4	249.996	-63.17	-79.97	-13.00	66.97	-16.80	RMS	Horizontal
5	385.99	-64.98	-80.59	-13.00	67.59	-15.61	RMS	Horizontal
6	946.747	-67.55	-74.48	-13.00	61.48	-6.93	RMS	Horizontal

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