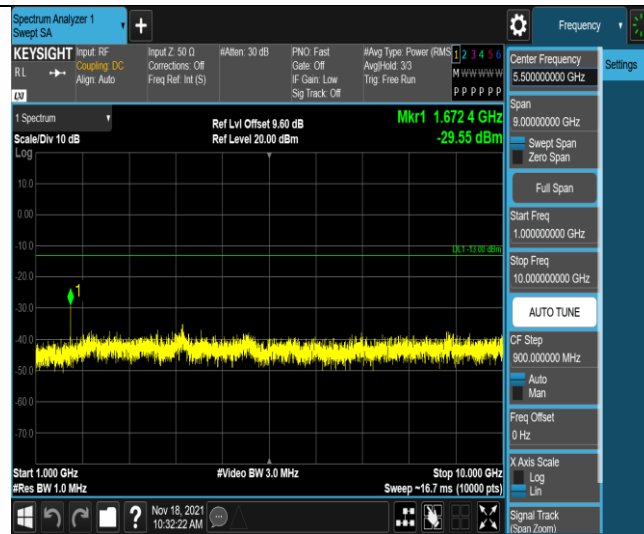
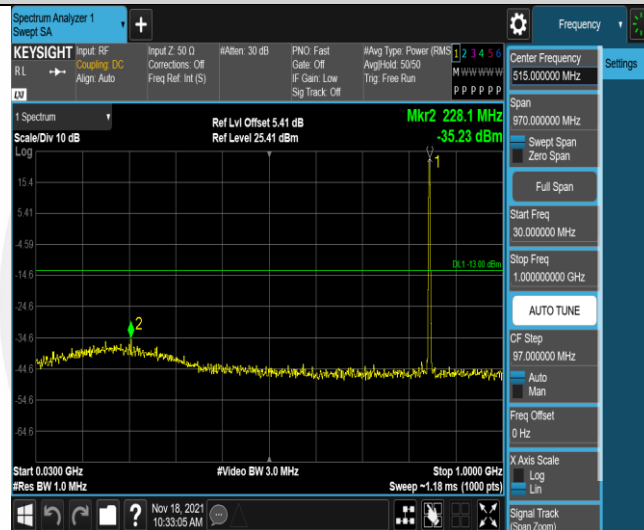
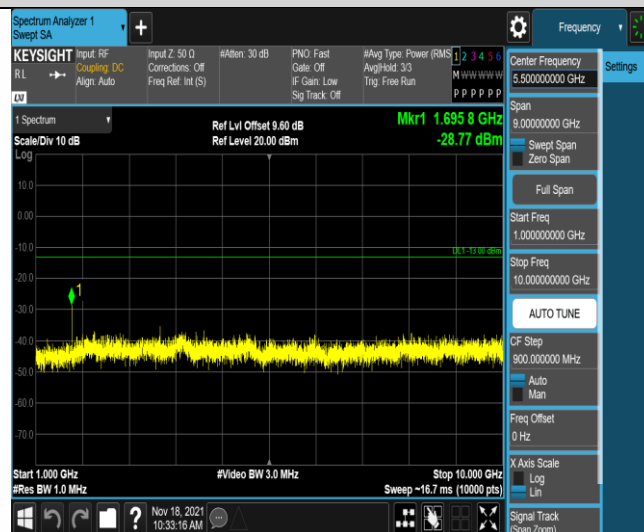




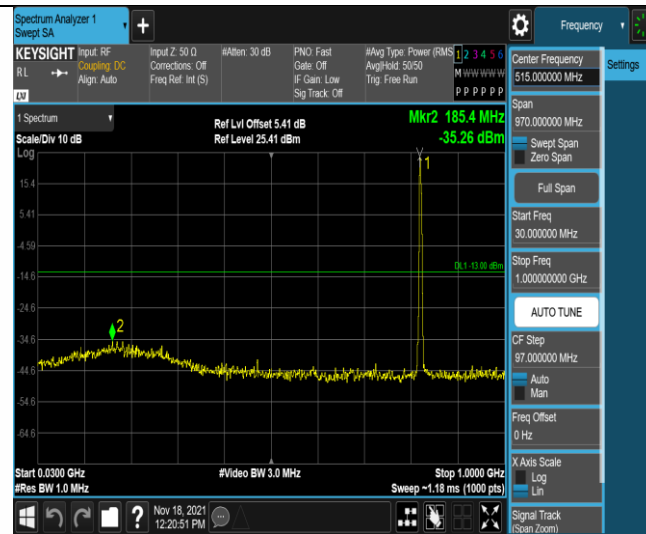
Band5-1.4MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



Band5-1.4MHz-16QAM-20643-1RB#0-Range1:30~1000MHz



Band5-1.4MHz-16QAM-20643-1RB#0-Range2:1000~10000MHz



Band5-3MHz-QPSK-20415-1RB#0-Range1:30~1000MHz



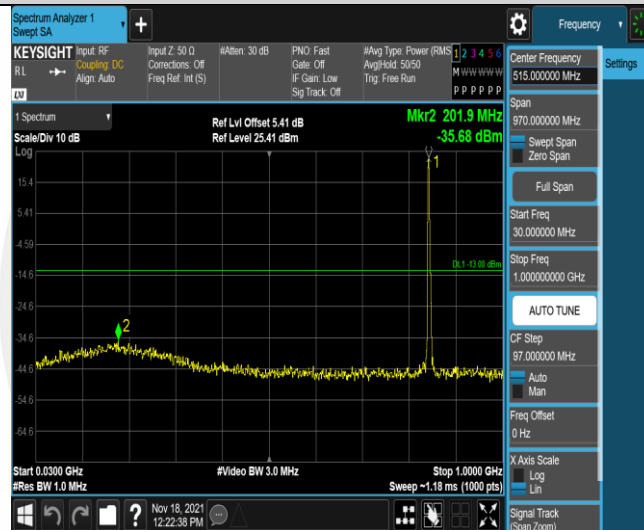
Band5-3MHz-QPSK-20415-1RB#0-Range2:1000~10000MHz



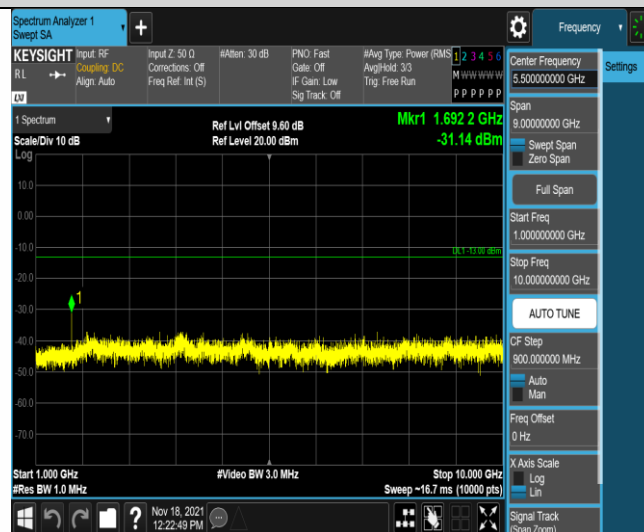
Band5-3MHz-QPSK-20525-1RB#0-Range1:30~1000MHz



Band5-3MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



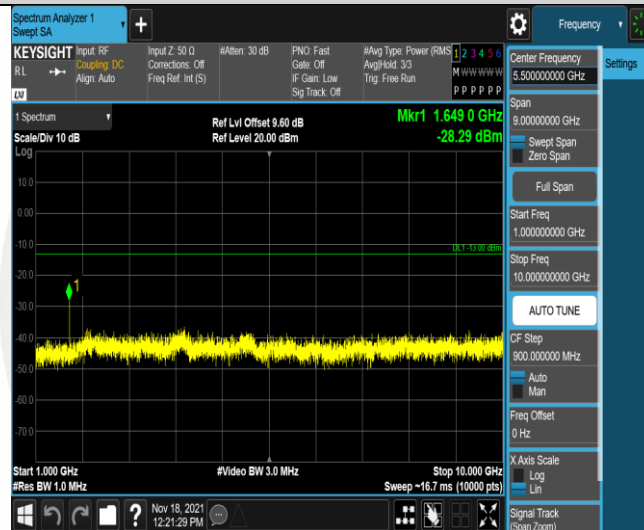
Band5-3MHz-QPSK-20635-1RB#0-Range1:30~1000MHz



Band5-3MHz-QPSK-20635-1RB#0-Range2:1000~10000MHz



Band5-3MHz-16QAM-20415-1RB#0-Range1:30~1000MHz



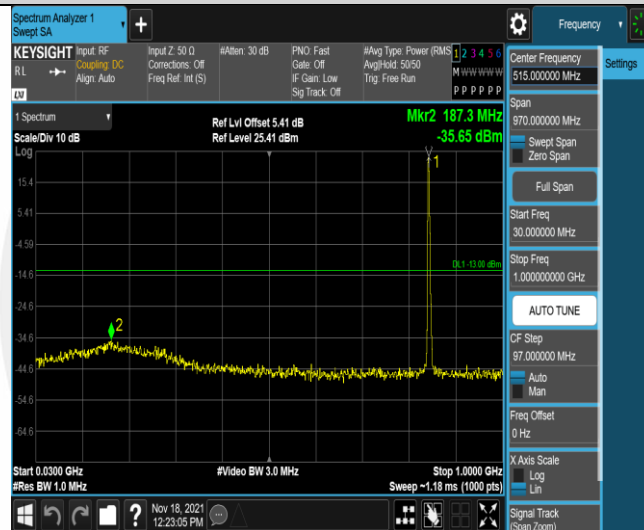
Band5-3MHz-16QAM-20415-1RB#0-Range2:1000~10000MHz



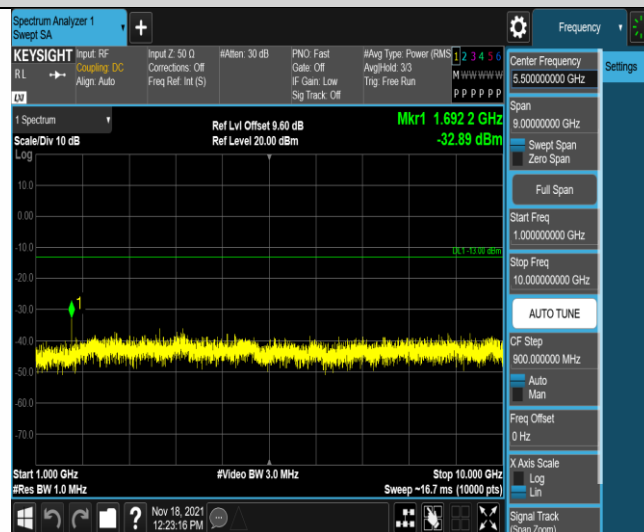
Band5-3MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



Band5-3MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



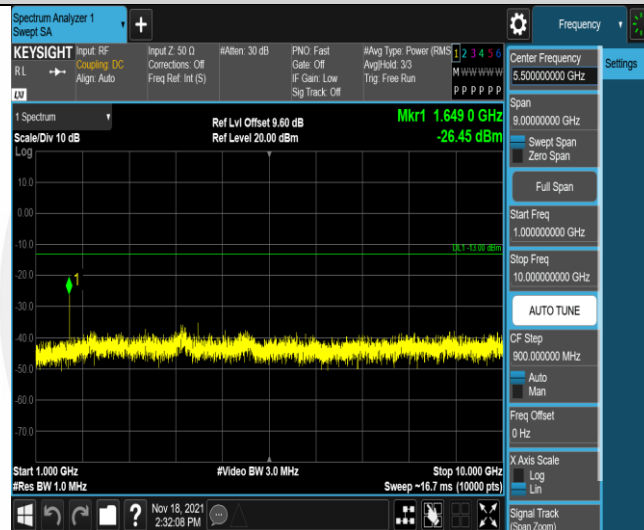
Band5-3MHz-16QAM-20635-1RB#0-Range1:30~1000MHz



Band5-3MHz-16QAM-20635-1RB#0-Range2:1000~10000MHz



Band5-5MHz-QPSK-20425-1RB#0-Range1:30~1000MHz



Band5-5MHz-QPSK-20425-1RB#0-Range2:1000~10000MHz



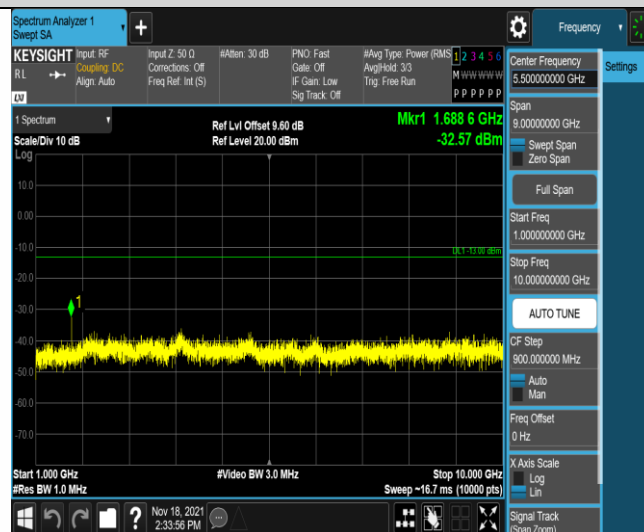
Band5-5MHz-QPSK-20525-1RB#0-Range1:30~1000MHz



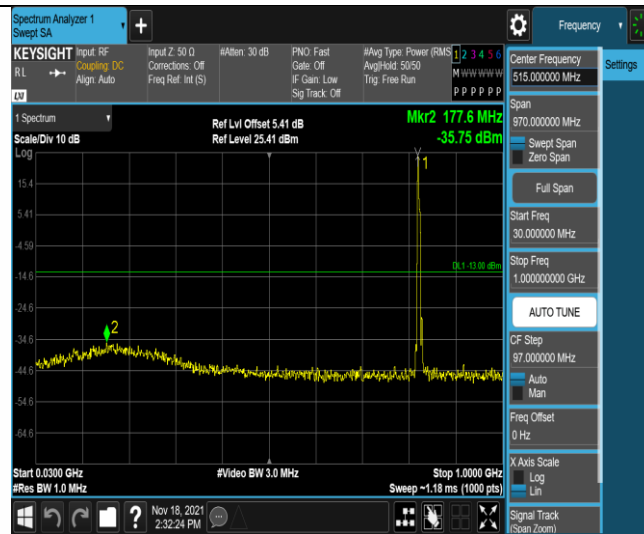
Band5-5MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



Band5-5MHz-QPSK-20625-1RB#0-Range1:30~1000MHz



Band5-5MHz-QPSK-20625-1RB#0-Range2:1000~10000MHz



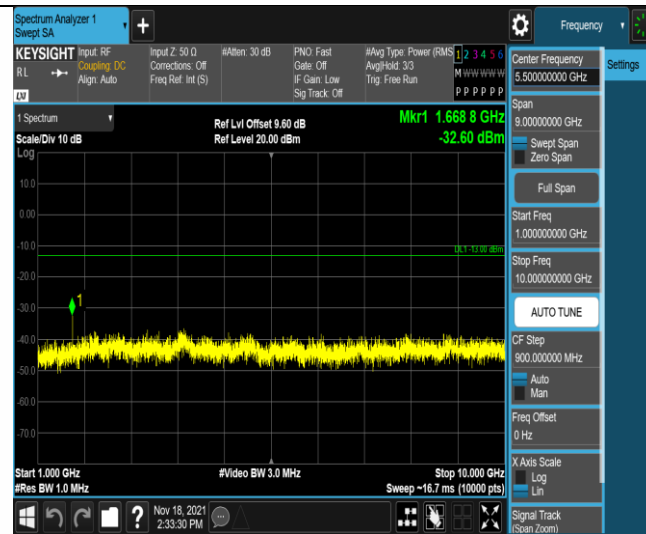
Band5-5MHz-16QAM-20425-1RB#0-Range1:30~1000MHz



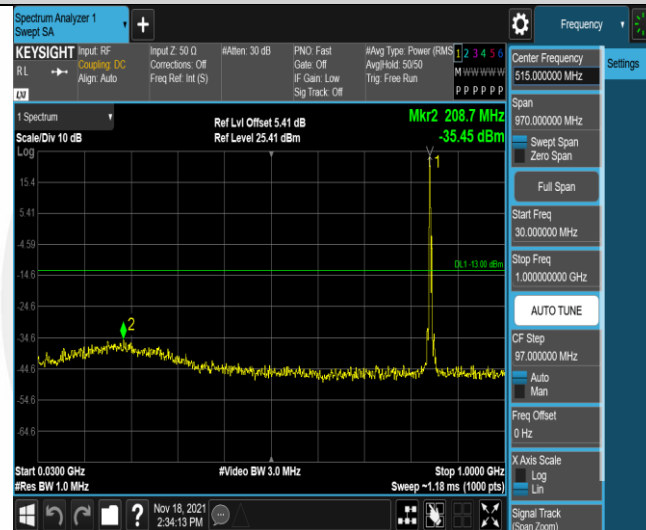
Band5-5MHz-16QAM-20425-1RB#0-Range2:1000~10000MHz



Band5-5MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



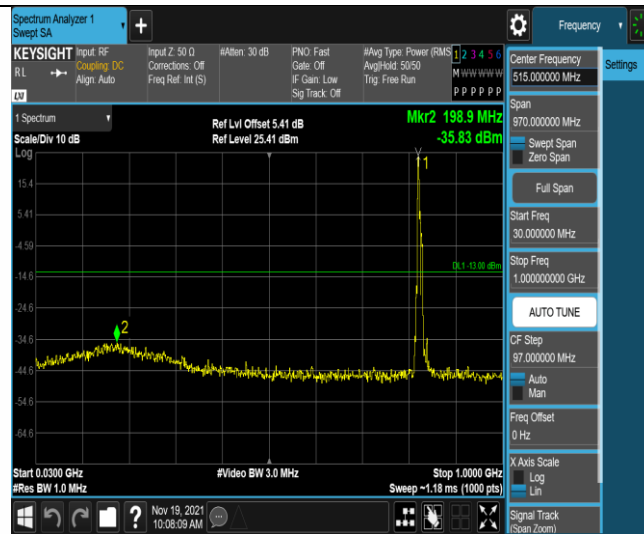
Band5-5MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



Band5-5MHz-16QAM-20625-1RB#0-Range1:30~1000MHz



Band5-5MHz-16QAM-20625-1RB#0-Range2:1000~10000MHz



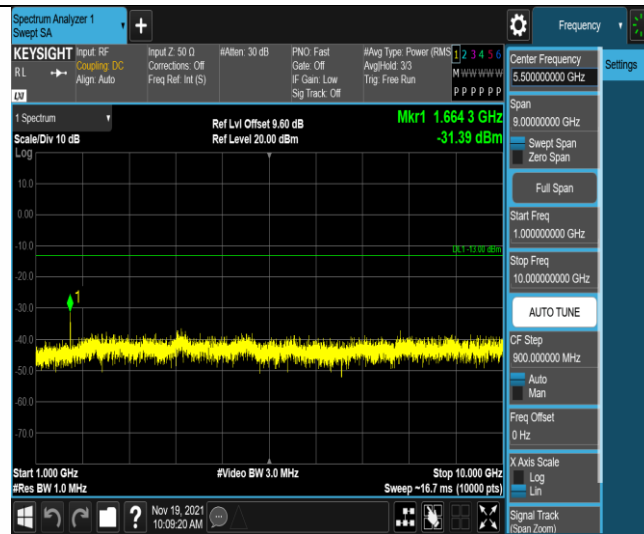
Band5-10MHz-QPSK-20450-1RB#0-Range1:30~1000MHz



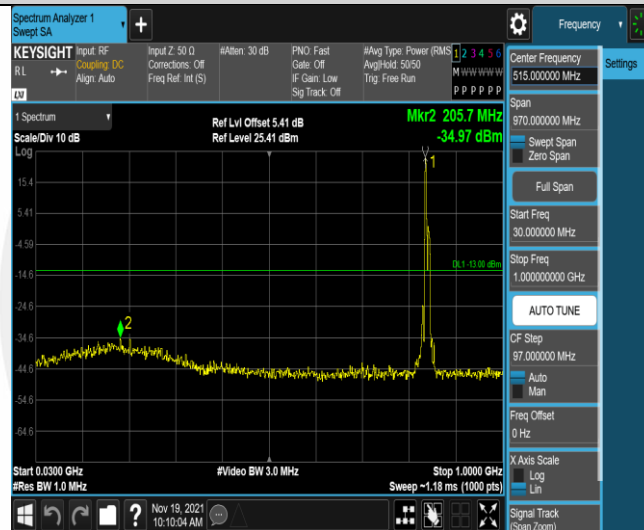
Band5-10MHz-QPSK-20450-1RB#0-Range2:1000~10000MHz



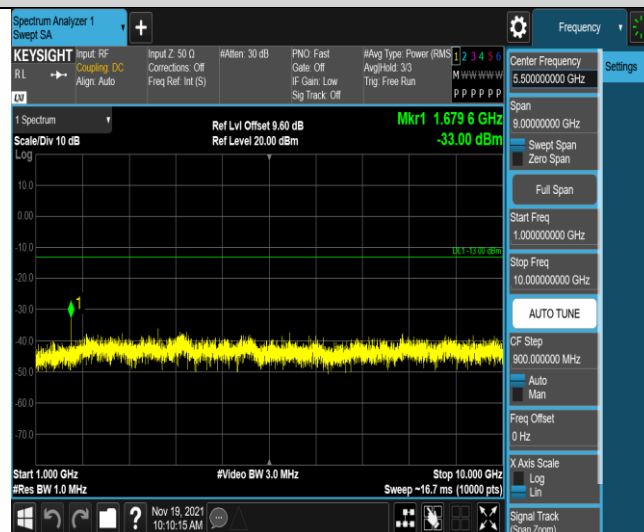
Band5-10MHz-QPSK-20525-1RB#0-Range1:30~1000MHz



Band5-10MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



Band5-10MHz-QPSK-20600-1RB#0-Range1:30~1000MHz



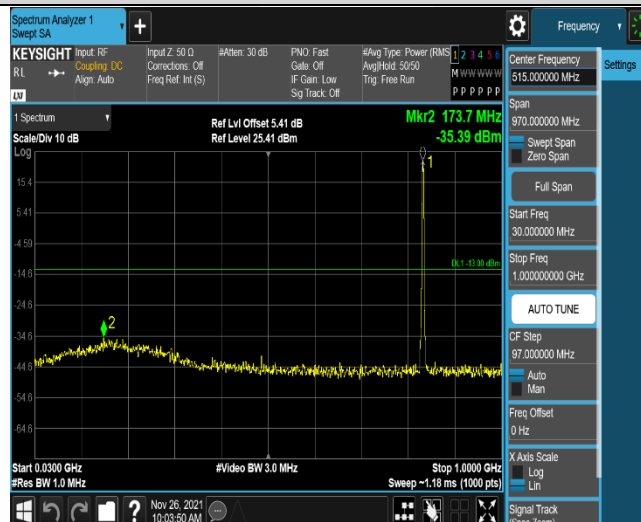
Band5-10MHz-QPSK-20600-1RB#0-Range2:1000~10000MHz



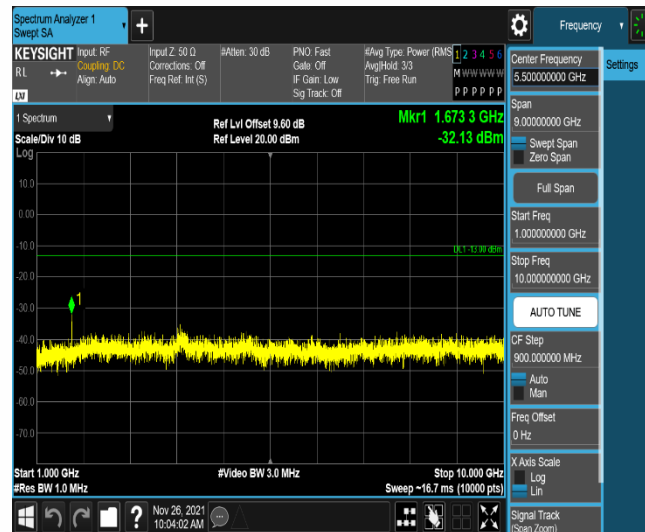
Band5-10MHz-16QAM-20450-1RB#0-Range1:30~1000MHz



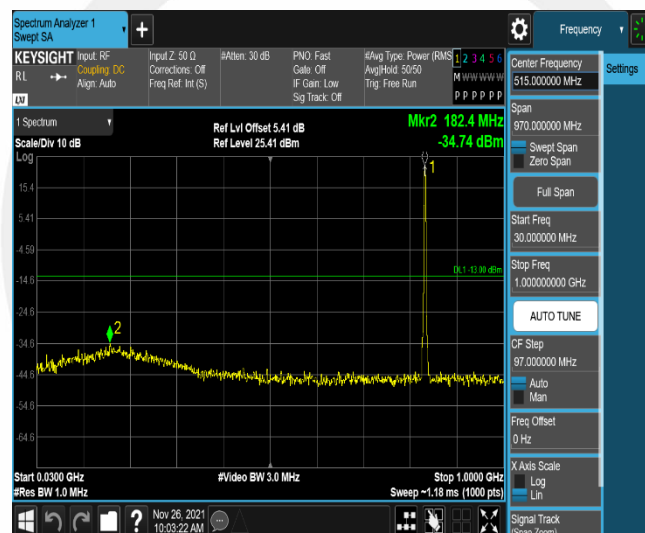
Band5-10MHz-16QAM-20450-1RB#0-Range2:1000~10000MHz



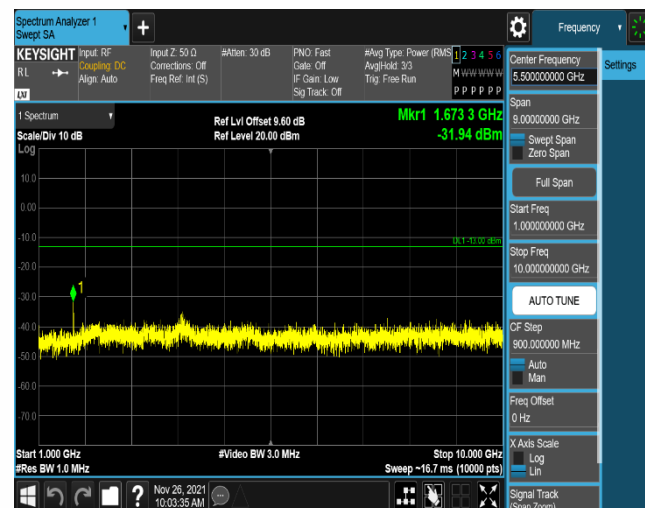
Band5-10MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



Band5-10MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



Band5-10MHz-16QAM-20600-1RB#0-Range1:30~1000MHz



Band5-10MHz-16QAM-20600-1RB#0-Range2:1000~10000MHz

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	-5.44	-0.006596	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-4.72	-0.005723	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	-4.59	-0.005566	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	-4.68	-0.005595	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	-4.78	-0.005714	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	-4.09	-0.004889	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-4.78	-0.005635	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	-5.05	-0.005953	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	-5.05	-0.005953	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	-7.52	-0.009118	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	-6.92	-0.008391	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	-7.20	-0.008730	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-4.62	-0.005523	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-4.32	-0.005164	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-6.39	-0.007639	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	-7.41	-0.0087	±2.5	PASS

								35		
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-6.84	-0.0080 63	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-8.25	-0.0097 25	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	-10.83	-0.01311 9	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	-11.46	-0.0138 82	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	-12.90	-0.0156 27	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	-7.51	-0.0089 78	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	-6.55	-0.0078 30	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	-7.41	-0.0088 58	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	-7.44	-0.0087 79	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	-7.58	-0.0089 44	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	-6.38	-0.0075 28	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	-8.13	-0.0098 49	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	-8.58	-0.0103 94	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	-8.74	-0.0105 88	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	-6.61	-0.0079 02	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	-7.68	-0.0091 81	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	-7.75	-0.0092 65	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	-4.03	-0.0047 55	±2.5	PASS

Band5	3MHz	16QAM	20635	15RB#0	VN	NT	-6.64	-0.0078 35	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VH	NT	-2.93	-0.0034 57	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	-5.99	-0.0072 47	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	-6.38	-0.0077 19	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	-8.44	-0.0102 12	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	-8.11	-0.0096 95	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	-8.00	-0.0095 64	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	-7.17	-0.0085 71	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	-8.48	-0.0100 18	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	-7.08	-0.0083 64	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	-6.47	-0.0076 43	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	-4.42	-0.0053 48	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	-4.46	-0.0053 96	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	-5.68	-0.0068 72	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	-2.75	-0.0032 88	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	-6.55	-0.0078 30	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	-3.55	-0.0042 44	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	-5.34	-0.0063 08	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	-7.02	-0.0082	±2.5	PASS

								93		
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	-4.86	-0.0057 41	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	-8.91	-0.0107 48	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	-8.23	-0.0099 28	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	-8.54	-0.0103 02	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-8.88	-0.0106 16	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	-9.27	-0.01108 2	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-9.86	-0.01178 7	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-8.84	-0.0104 74	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	-8.61	-0.0102 01	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-8.78	-0.0104 03	±2.5	PASS

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	-5.11	-0.0061 96	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-2.89	-0.0035 04	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-10	-5.21	-0.0063 17	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-4.22	-0.00511 7	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-6.15	-0.0074 57	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-22.60	-0.0274 04	±2.5	PASS

Band5	1.4MHz	QPSK	20407	6RB#0	NV	30	-4.36	-0.0052 87	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	40	-3.82	-0.0046 32	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	50	-3.93	-0.0047 65	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	-5.12	-0.0061 21	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	-6.77	-0.0080 93	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-10	-24.45	-0.0292 29	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-5.32	-0.0063 60	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	-6.85	-0.0081 89	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-4.86	-0.0058 10	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	30	-6.55	-0.0078 30	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	40	-5.11	-0.0061 09	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	50	-4.05	-0.0048 42	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-4.19	-0.0049 39	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	-2.83	-0.0033 36	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-10	-23.98	-0.0282 68	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-4.52	-0.0053 28	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-4.49	-0.0052 93	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-5.02	-0.0059 18	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	30	-4.25	-0.0050	±2.5	PASS

								10		
Band5	1.4MHz	QPSK	20643	6RB#0	NV	40	-4.38	-0.0051 63	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	50	-5.32	-0.0062 71	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	-7.40	-0.0089 73	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	-3.95	-0.0047 90	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-10	-4.76	-0.0057 72	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-5.59	-0.0067 78	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-3.55	-0.0043 05	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	-4.46	-0.0054 08	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	30	-4.79	-0.0058 08	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	40	-4.81	-0.0058 32	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	50	-5.32	-0.0064 51	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-5.68	-0.0067 90	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	-4.43	-0.0052 96	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-10	-3.26	-0.0038 97	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	-4.29	-0.0051 29	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-6.55	-0.0078 30	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	-3.71	-0.0044 35	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	30	-6.91	-0.0082 61	±2.5	PASS

Band5	1.4MHz	16QAM	20525	6RB#0	NV	40	-3.13	-0.0037 42	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	50	-4.02	-0.0048 06	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	-7.15	-0.0084 29	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-3.92	-0.0046 21	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-10	-6.62	-0.0078 04	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	-5.44	-0.0064 13	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-4.88	-0.0057 53	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	-7.68	-0.0090 53	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	30	-5.68	-0.0066 96	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	40	-6.79	-0.0080 04	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	50	-5.75	-0.0067 78	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	-10.16	-0.0123 08	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	-11.34	-0.0137 37	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-10	-11.70	-0.0141 73	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	-14.42	-0.0174 68	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	-7.44	-0.0090 13	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	-10.39	-0.0125 86	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	30	-10.43	-0.0126 35	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	40	-8.13	-0.0098	±2.5	PASS

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Band5	3MHz	QPSK	20415	15RB#0	NV	50	-10.00	-0.01211 4	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	-7.05	-0.0084 28	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	-7.35	-0.0087 87	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-10	-6.88	-0.0082 25	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	-8.71	-0.0104 12	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	-6.52	-0.0077 94	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	-9.83	-0.01175 1	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	30	-9.13	-0.0109 15	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	40	-8.24	-0.0098 51	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	50	-7.67	-0.0091 69	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	-8.05	-0.0094 99	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	-8.04	-0.0094 87	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-10	-8.53	-0.0100 65	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	-8.60	-0.0101 47	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	-7.98	-0.0094 16	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	-5.42	-0.0063 95	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	30	-7.12	-0.0084 01	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	40	-8.00	-0.0094 40	±2.5	PASS

Band5	3MHz	QPSK	20635	15RB#0	NV	50	-8.38	-0.009888	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	-9.38	-0.011363	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	-8.90	-0.010781	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-10	-6.04	-0.007317	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	-7.97	-0.009655	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	-8.63	-0.010454	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	-9.17	-0.011108	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	30	-8.00	-0.009691	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	40	-8.30	-0.010055	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	50	-8.70	-0.010539	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	-6.62	-0.007914	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-20	-8.18	-0.009779	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-10	-7.40	-0.008846	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	-7.90	-0.009444	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	-6.77	-0.008093	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	-8.97	-0.010723	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	30	-6.42	-0.007675	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	40	-8.35	-0.009982	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	50	-8.47	-0.0101	±2.5	PASS

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Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-4.06	-0.0047 91	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	-3.56	-0.0042 01	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-10	-4.73	-0.0055 81	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	-3.66	-0.0043 19	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	-3.22	-0.0037 99	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	-3.92	-0.0046 25	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	30	-3.38	-0.0039 88	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	40	-2.68	-0.0031 62	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	50	-5.82	-0.0068 67	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	-7.47	-0.0090 38	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	-8.14	-0.0098 49	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-10	-8.37	-0.0101 27	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	-7.57	-0.0091 59	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	-7.07	-0.0085 54	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	-7.10	-0.0085 90	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	30	-7.85	-0.0094 98	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	40	-7.60	-0.0091 95	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	50	-7.30	-0.0088 32	±2.5	PASS

Band5	5MHz	QPSK	20525	25RB#0	NV	-30	-5.29	-0.0063 24	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	-8.93	-0.0106 75	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-10	-7.34	-0.0087 75	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	-6.95	-0.0083 08	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	-7.60	-0.0090 85	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	-7.02	-0.0083 92	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	30	-6.69	-0.0079 98	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	40	-8.10	-0.0096 83	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	50	-7.27	-0.0086 91	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	-7.08	-0.0083 64	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	-6.84	-0.0080 80	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-10	-8.21	-0.0096 99	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	-7.28	-0.0086 00	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	-8.30	-0.0098 05	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	-6.69	-0.0079 03	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	30	-7.55	-0.0089 19	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	40	-5.98	-0.0070 64	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	50	-8.58	-0.0101 36	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	-4.05	-0.0049	±2.5	PASS

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Band5	5MHz	16QAM	20425	25RB#0	NV	-20	-4.66	-0.0056 38	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-10	-5.14	-0.0062 19	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	-3.55	-0.0042 95	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	-4.43	-0.0053 60	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	-3.15	-0.00381 1	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	30	-4.91	-0.0059 41	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	40	-4.26	-0.0051 54	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	50	-6.82	-0.0082 52	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	-4.12	-0.0049 25	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	-3.40	-0.0040 65	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-10	-4.18	-0.0049 97	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	-4.56	-0.0054 51	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	-5.71	-0.0068 26	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	-4.29	-0.0051 29	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	30	-3.45	-0.0041 24	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	40	-5.76	-0.0068 86	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	50	-3.96	-0.0047 34	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	-4.58	-0.00541 1	±2.5	PASS

Band5	5MHz	16QAM	20625	25RB#0	NV	-20	-6.05	-0.0071 47	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-10	-4.95	-0.0058 48	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	-4.09	-0.0048 32	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	-4.51	-0.0053 28	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	-3.85	-0.0045 48	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	30	-5.04	-0.0059 54	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	40	-3.92	-0.0046 31	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	50	0.00	0.00000 0	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	-8.64	-0.0104 22	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	-9.51	-0.01147 2	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-10	-9.40	-0.01133 9	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	-9.57	-0.01154 4	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	-8.18	-0.0098 67	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	-9.40	-0.01133 9	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	30	-10.03	-0.0120 99	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	-23.23	-0.0280 22	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	50	-8.51	-0.0102 65	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-8.34	-0.0099 70	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-8.30	-0.0099	±2.5	PASS

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Band5	10MHz	QPSK	20525	50RB#0	NV	-10	-9.74	-0.01164 4	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-8.35	-0.0099 82	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	-9.43	-0.01127 3	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-8.23	-0.0098 39	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	-6.59	-0.0078 78	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	-9.90	-0.01183 5	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	-7.10	-0.0084 88	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	-9.33	-0.01105 5	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	-7.55	-0.0089 45	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-10	-9.04	-0.01071 1	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	-9.64	-0.01142 2	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	-8.27	-0.0097 99	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-8.60	-0.0101 90	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	-9.90	-0.01173 0	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	40	-8.33	-0.0098 70	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	50	-9.47	-0.01122 0	±2.5	PASS