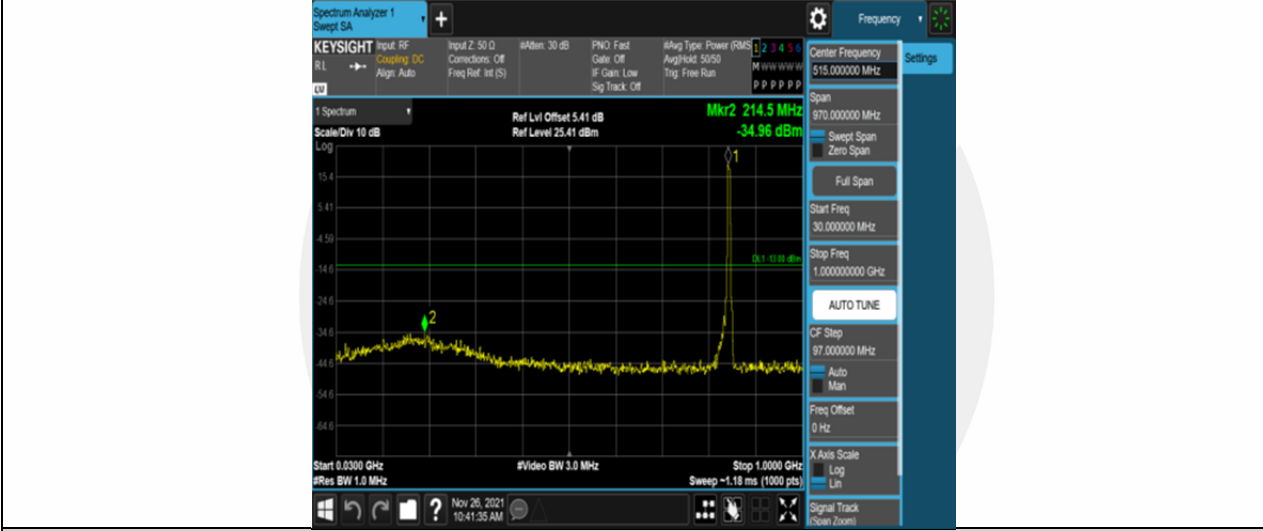
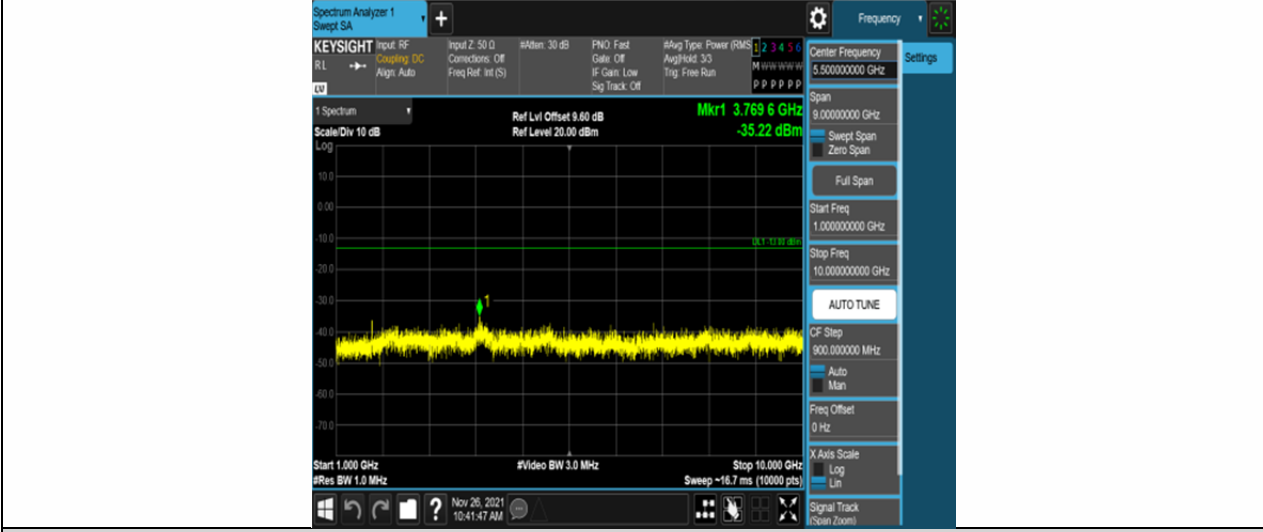


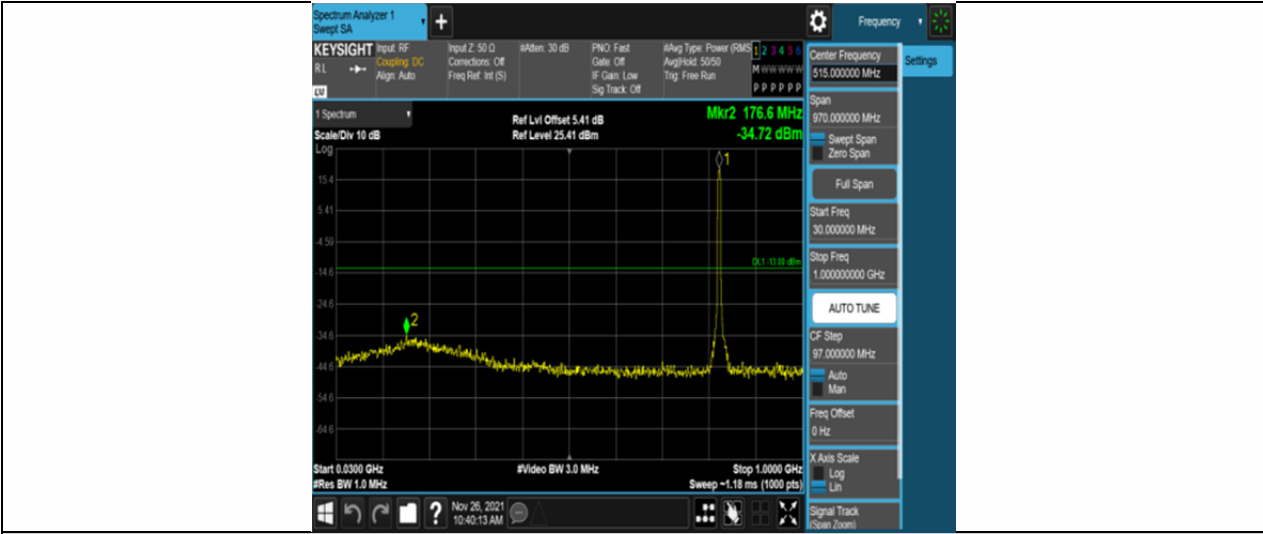
Band5-5MHz-QPSK-20525-25RB#0-Range2:1000~10000MHz



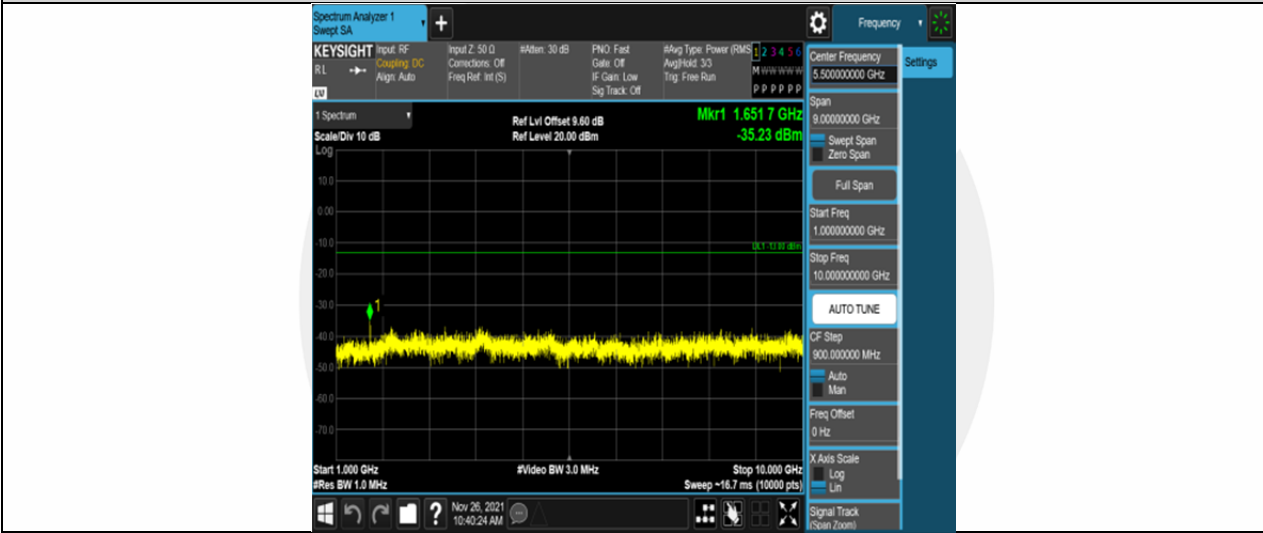
Band5-5MHz-QPSK-20625-25RB#0-Range1:30~1000MHz



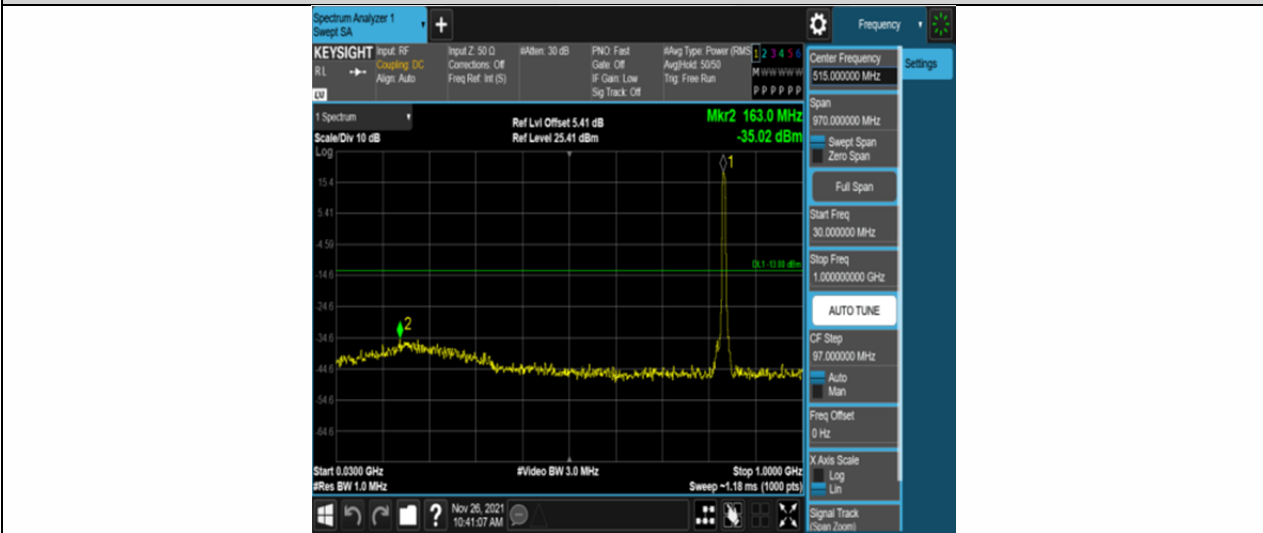
Band5-5MHz-QPSK-20625-25RB#0-Range2:1000~10000MHz



Band5-5MHz-16QAM-20425-25RB#0-Range1:30~1000MHz



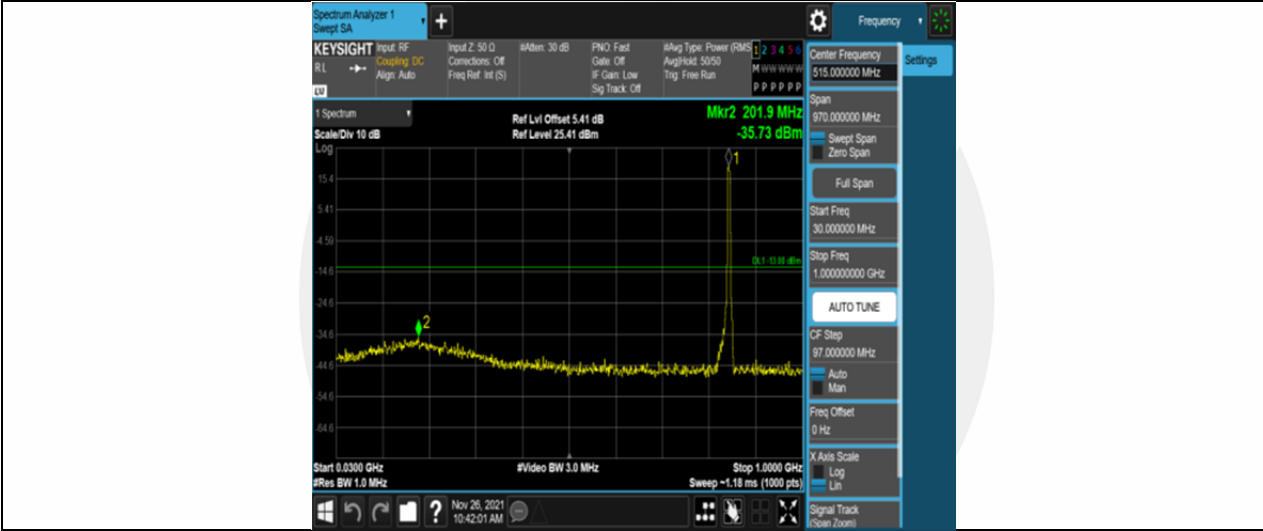
Band5-5MHz-16QAM-20425-25RB#0-Range2:1000~10000MHz



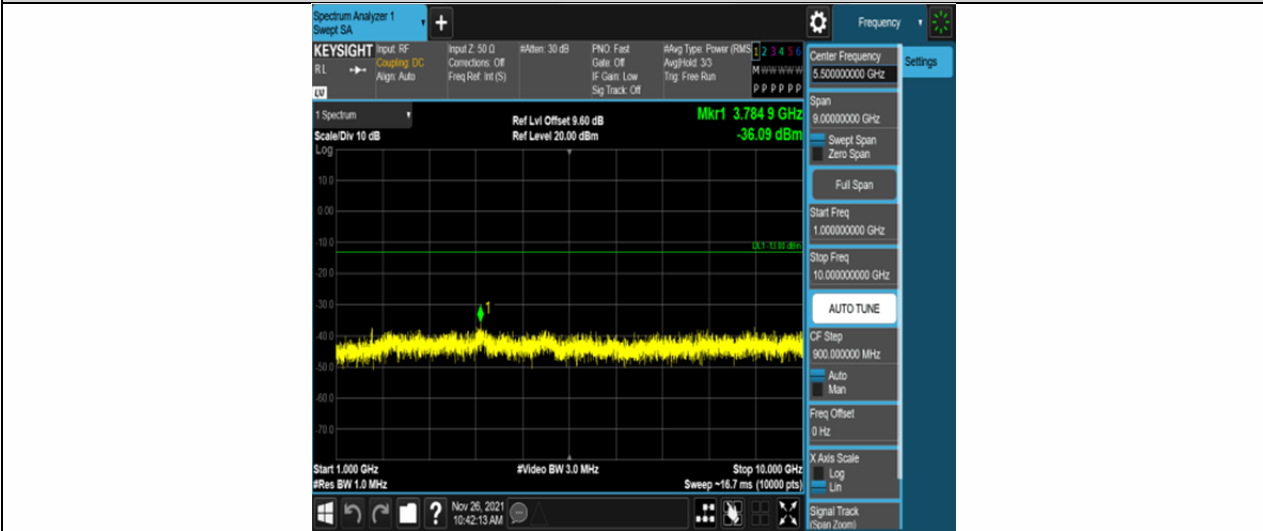
Band5-5MHz-16QAM-20525-25RB#0-Range1:30~1000MHz



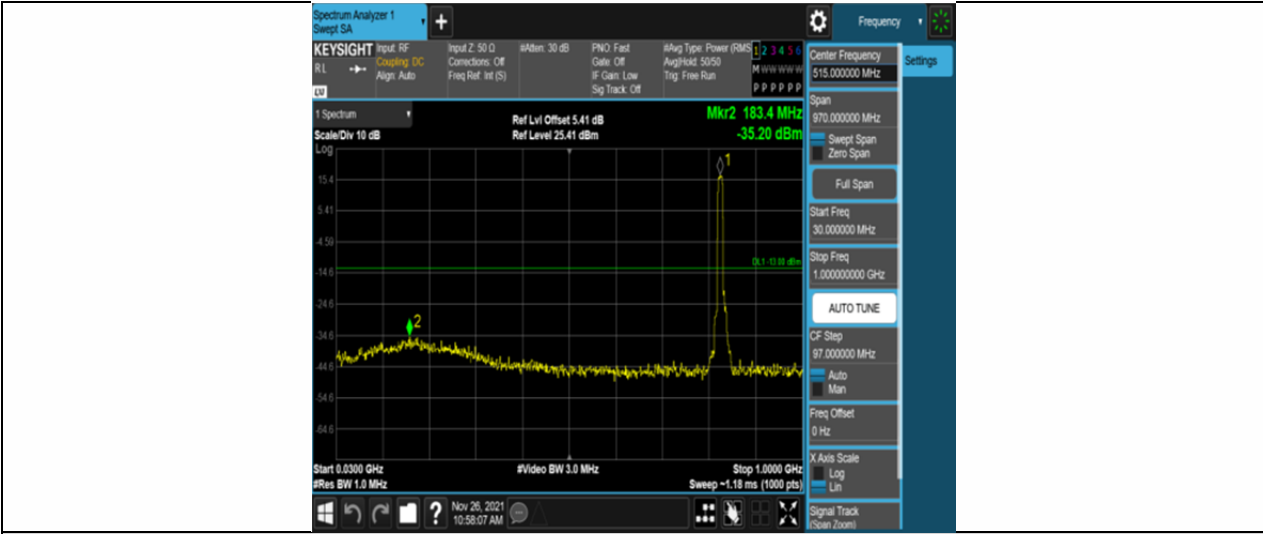
Band5-5MHz-16QAM-20525-25RB#0-Range2:1000~10000MHz



Band5-5MHz-16QAM-20625-25RB#0-Range1:30~1000MHz



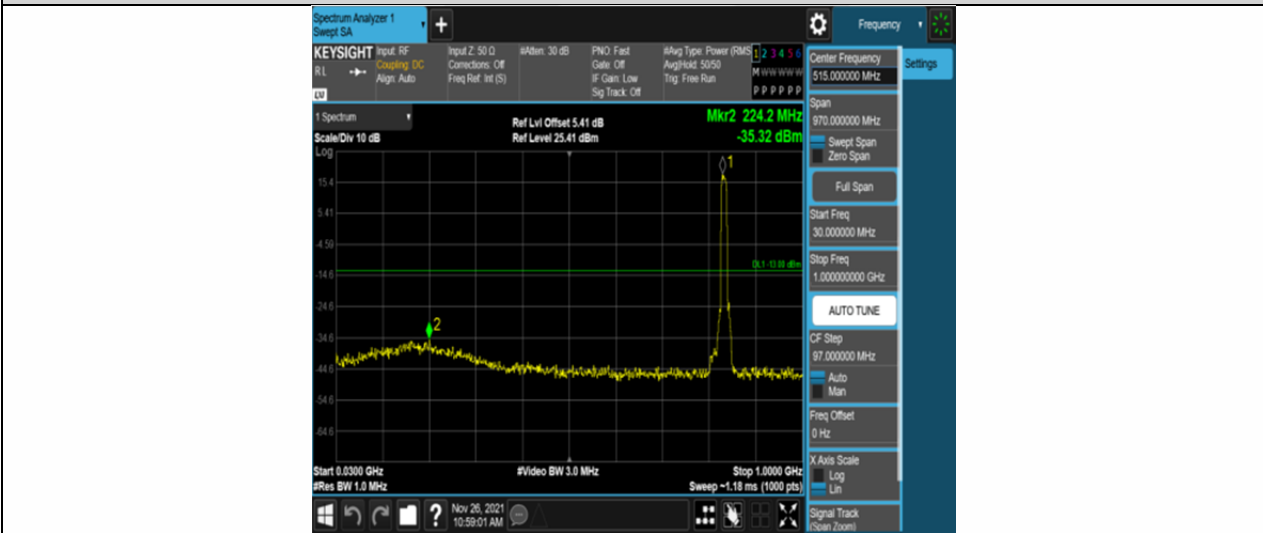
Band5-5MHz-16QAM-20625-25RB#0-Range2:1000~10000MHz



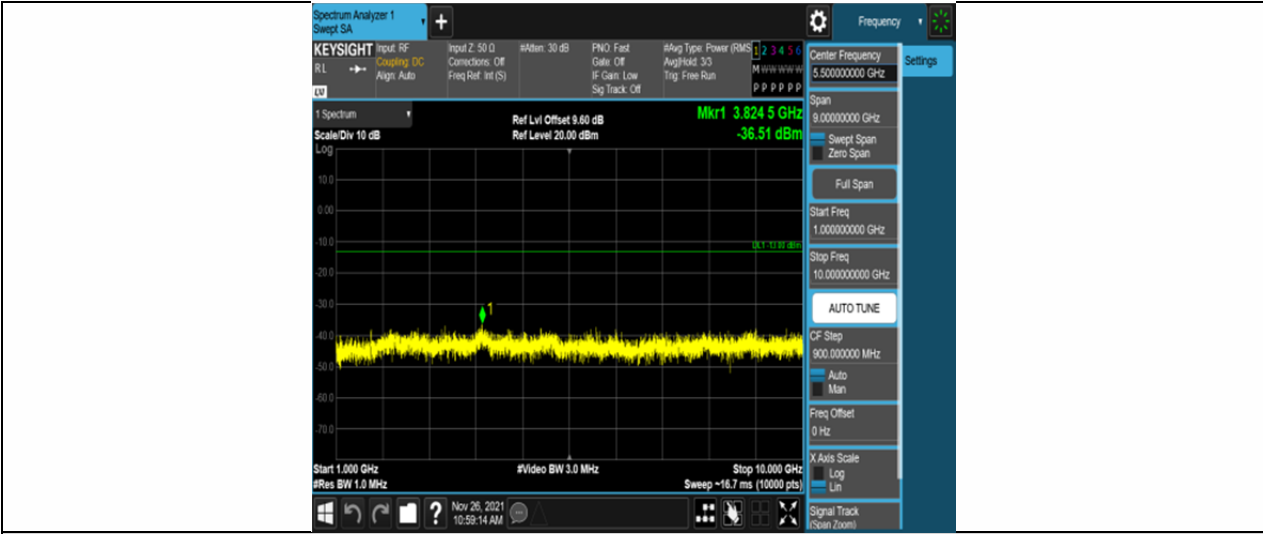
Band5-10MHz-QPSK-20450-50RB#0-Range1:30~1000MHz



Band5-10MHz-QPSK-20450-50RB#0-Range2:1000~10000MHz



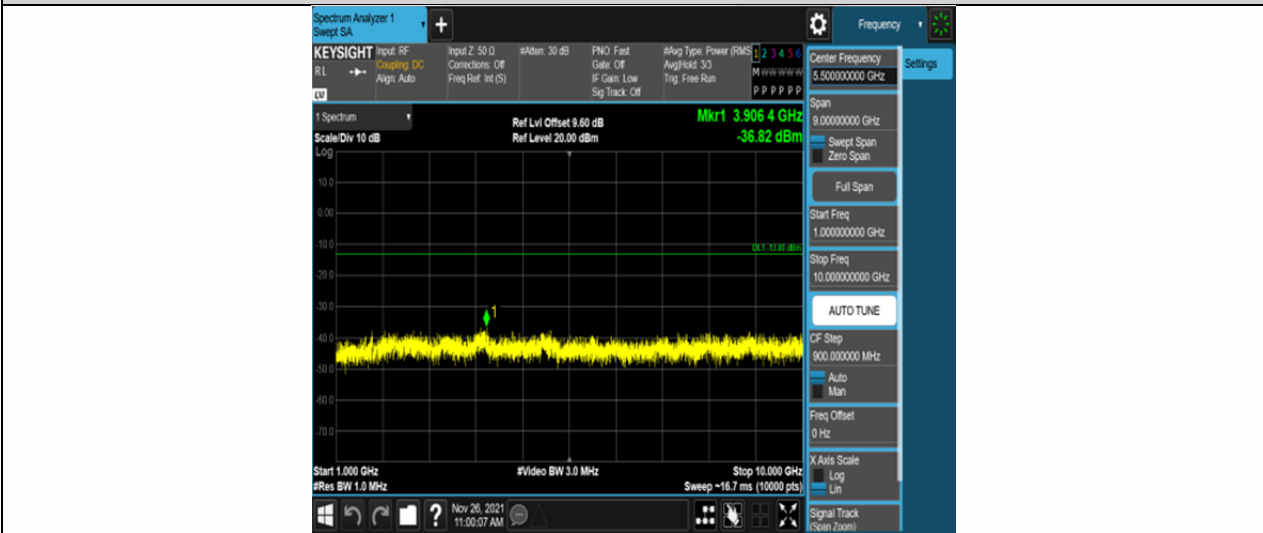
Band5-10MHz-QPSK-20525-50RB#0-Range1:30~1000MHz



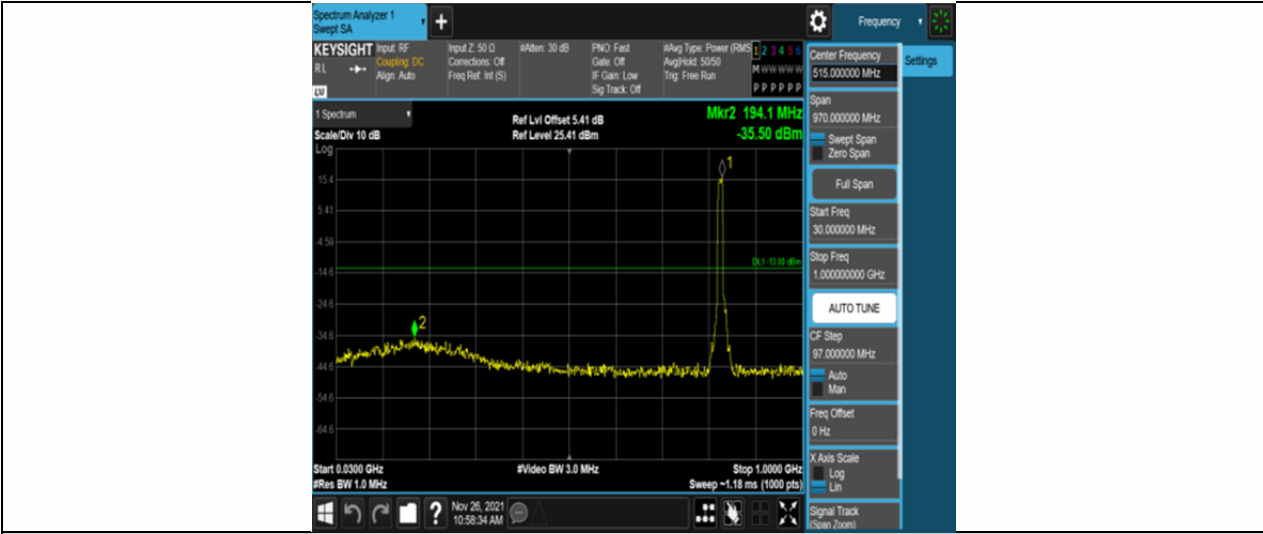
Band5-10MHz-QPSK-20525-50RB#0-Range2:1000~10000MHz



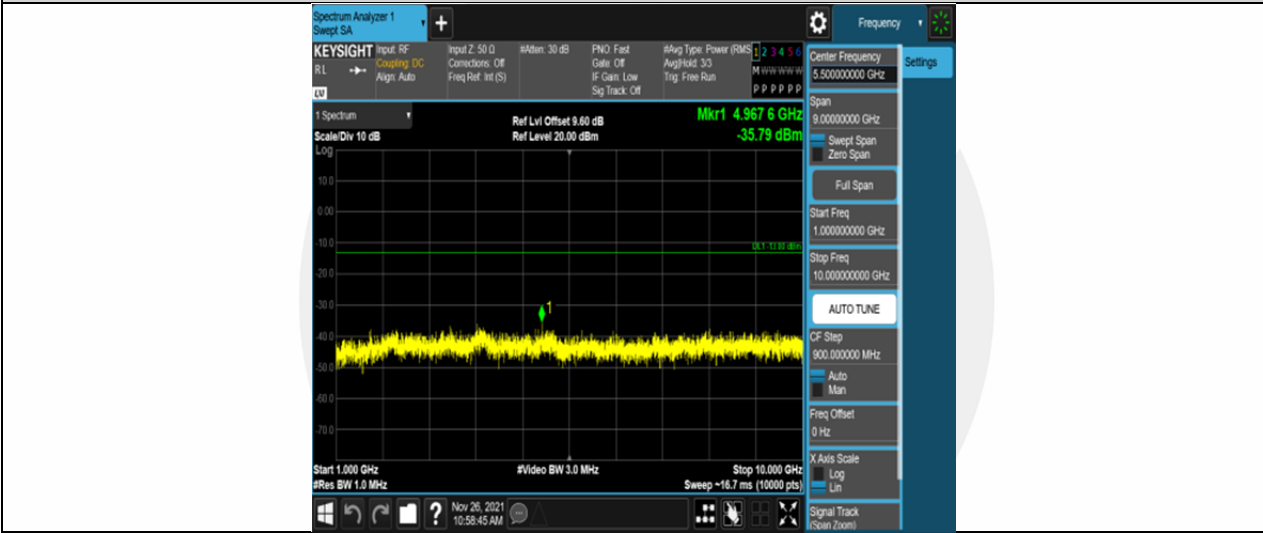
Band5-10MHz-QPSK-20600-50RB#0-Range1:30~1000MHz



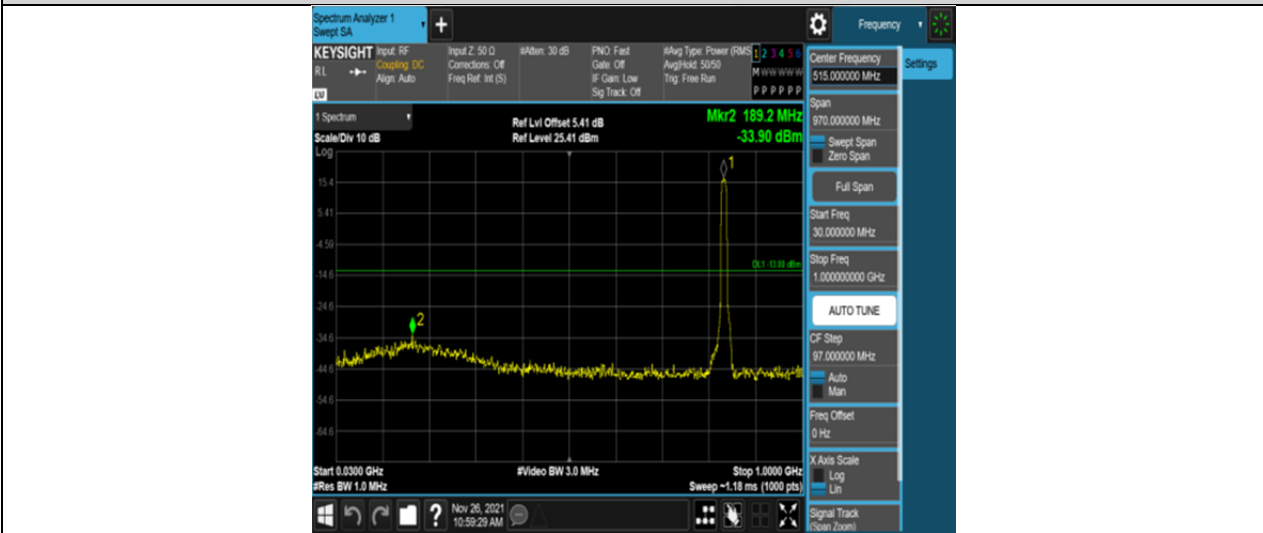
Band5-10MHz-QPSK-20600-50RB#0-Range2:1000~10000MHz



Band5-10MHz-16QAM-20450-50RB#0-Range1:30~1000MHz



Band5-10MHz-16QAM-20450-50RB#0-Range2:1000~10000MHz



Band5-10MHz-16QAM-20525-50RB#0-Range1:30~1000MHz

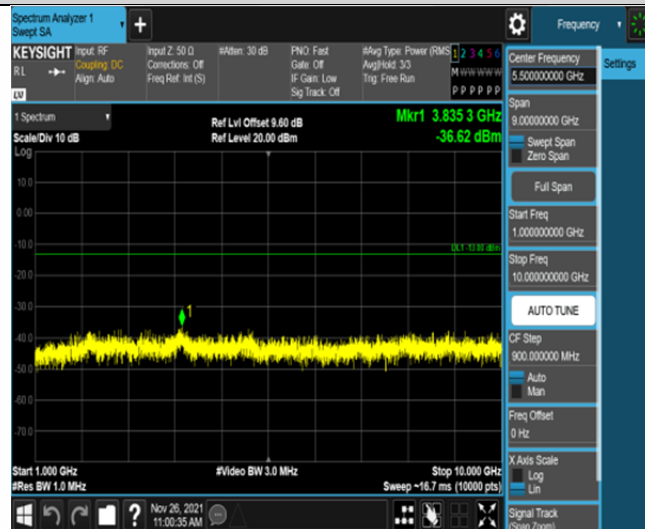




Band5-10MHz-16QAM-20525-50RB#0-Range2:1000~10000MHz



Band5-10MHz-16QAM-20600-50RB#0-Range1:30~1000MHz



Band5-10MHz-16QAM-20600-50RB#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	-4.63	-0.0056 14	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-4.95	-0.0060 02	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	-3.91	-0.0047 41	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	-2.26	-0.0027 02	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	-3.06	-0.0036 58	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	2.06	0.00246 3	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-4.23	-0.0049 86	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	2.02	0.00238 1	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	-2.86	-0.0033 71	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	-2.06	-0.0024 98	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	-4.96	-0.0060 14	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	-3.38	-0.0040 98	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-3.81	-0.0045 55	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	0.93	0.00111 2	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-3.42	-0.0040 88	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	-2.93	-0.0034 54	±2.5	PASS



Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-3.32	-0.0039 14	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-2.60	-0.0030 65	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	2.86	0.00346 5	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	-2.60	-0.0031 50	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	2.32	0.00281 0	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	-2.05	-0.0024 51	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	-2.46	-0.0029 41	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	-3.28	-0.0039 21	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	-2.80	-0.0033 04	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	1.30	0.00153 4	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	-2.39	-0.0028 20	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	-4.26	-0.0051 61	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	-4.02	-0.0048 70	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	-4.32	-0.0052 33	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	-2.90	-0.0034 67	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	1.83	0.00218 8	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	-2.40	-0.0028 69	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	-4.41	-0.0052 04	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VN	NT	-3.48	-0.0041	±2.5	PASS

								06		
Band5	3MHz	16QAM	20635	15RB#0	VH	NT	-2.12	-0.0025 01	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	-3.13	-0.0037 87	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	-4.56	-0.0055 17	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	-4.76	-0.0057 59	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	-2.72	-0.0032 52	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	-2.92	-0.0034 91	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	2.45	0.00292 9	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	-2.79	-0.0032 96	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	-2.65	-0.0031 31	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	-1.53	-0.0018 07	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	-3.29	-0.0039 81	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	-2.33	-0.0028 19	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	-4.49	-0.0054 33	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	-2.70	-0.0032 28	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	2.36	0.00282 1	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	4.11	0.00491 3	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	-2.27	-0.0026 82	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	5.44	0.00642 6	±2.5	PASS

Band5	5MHz	16QAM	20625	25RB#0	VH	NT	-2.40	-0.0028 35	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	-2.76	-0.0033 29	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	4.18	0.00504 2	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	1.99	0.00240 0	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	1.27	0.00151 8	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	-1.97	-0.0023 55	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-2.47	-0.0029 53	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-4.88	-0.0057 82	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	3.71	0.00439 6	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-2.42	-0.0028 67	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	-4.06	-0.0048 97	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	-2.53	-0.0030 52	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	-3.40	-0.0041 01	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	2.63	0.00314 4	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	-3.59	-0.0042 92	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	-2.66	-0.0031 80	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	-2.60	-0.0030 81	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VN	NT	-2.45	-0.0029 03	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	2.26	0.00267	±2.5	PASS

								8		
--	--	--	--	--	--	--	--	---	--	--

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	-3.09	-0.003747	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-2.76	-0.003347	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-10	3.06	0.003710	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-4.11	-0.004984	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-2.13	-0.002583	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-2.93	-0.003553	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	30	-2.96	-0.003589	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	40	-4.29	-0.005202	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	50	-3.72	-0.004511	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	3.98	0.004758	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	-1.52	-0.001817	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-10	-4.68	-0.005595	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-5.02	-0.006001	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	-2.25	-0.002690	±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	-2.82	-0.003371	±2.5	PASS

Band5	1.4MHz	QPSK	20525	6RB#0	NV	40	-3.76	-0.0044 95	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	50	-2.57	-0.0030 72	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-3.63	-0.0042 79	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	-4.63	-0.0054 58	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-10	2.76	0.00325 4	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-1.39	-0.0016 39	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-2.86	-0.0033 71	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-4.21	-0.0049 63	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	30	-3.00	-0.0035 36	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	40	5.58	0.00657 8	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	50	-2.09	-0.0024 64	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	-5.06	-0.0061 36	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	-2.79	-0.0033 83	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-10	-7.32	-0.0088 76	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-3.32	-0.0040 26	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-2.03	-0.0024 62	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	2.12	0.00257 1	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	30	-2.90	-0.0035 16	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	40	-3.73	-0.0045	±2.5	PASS

								23		
Band5	1.4MHz	16QAM	20407	6RB#0	NV	50	-3.30	-0.0040 01	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-3.03	-0.0036 22	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	-2.26	-0.0027 02	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-10	-4.46	-0.0053 32	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	2.80	0.00334 7	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-3.89	-0.0046 50	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	-2.66	-0.0031 80	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	30	-2.22	-0.0026 54	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	40	-2.26	-0.0027 02	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	50	4.12	0.00492 5	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	4.89	0.00576 4	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-3.59	-0.0042 32	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-10	7.65	0.00901 8	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	3.78	0.00445 6	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-2.12	-0.0024 99	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	6.59	0.00776 8	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	30	-2.27	-0.0026 76	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	40	3.59	0.00423 2	±2.5	PASS



Band5	1.4MHz	16QAM	20643	6RB#0	NV	50	4.39	0.00517 5	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	3.12	0.00378 0	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	-2.78	-0.0033 68	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-10	4.35	0.00527 0	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	3.43	0.00415 5	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	-3.06	-0.0037 07	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	2.49	0.00301 6	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	30	-3.85	-0.0046 64	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	40	-3.73	-0.0045 18	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	50	-4.63	-0.0056 09	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	-2.70	-0.0032 28	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	3.18	0.00380 2	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-10	-3.55	-0.0042 44	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	1.56	0.00186 5	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	-2.33	-0.0027 85	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	-1.99	-0.0023 79	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	30	-1.75	-0.0020 92	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	40	-2.10	-0.0025 10	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	50	-3.78	-0.0045	±2.5	PASS

								19		
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	-3.19	-0.0037 64	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	-2.79	-0.0032 92	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-10	-3.98	-0.0046 96	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	-4.43	-0.0052 27	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	-3.99	-0.0047 08	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	-3.36	-0.0039 65	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	30	-3.39	-0.0040 00	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	40	-1.34	-0.0015 81	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	50	-3.99	-0.0047 08	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	-3.12	-0.0037 80	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	-3.30	-0.0039 98	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-10	2.36	0.00285 9	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	4.06	0.00491 8	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	6.74	0.00816 5	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	2.78	0.00336 8	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	30	-3.38	-0.0040 94	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	40	-3.00	-0.0036 34	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	50	-3.26	-0.0039 49	±2.5	PASS

Band5	3MHz	16QAM	20525	15RB#0	NV	-30	-4.15	-0.0049 61	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-20	-2.57	-0.0030 72	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-10	-4.05	-0.0048 42	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	-2.26	-0.0027 02	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	3.46	0.00413 6	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	4.73	0.00565 5	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	30	-2.89	-0.0034 55	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	40	4.06	0.00485 4	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	50	3.13	0.00374 2	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-2.78	-0.0032 80	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	-2.76	-0.0032 57	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-10	-2.13	-0.0025 13	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	-2.40	-0.0028 32	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	-3.99	-0.0047 08	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	-3.45	-0.0040 71	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	30	-5.19	-0.0061 24	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	40	-4.03	-0.0047 55	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	50	-4.96	-0.0058 53	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	-3.46	-0.0041	±2.5	PASS

								86		
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	-3.32	-0.0040 17	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-10	-4.99	-0.0060 38	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	-3.86	-0.0046 70	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	-3.09	-0.0037 39	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	-2.98	-0.0036 06	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	30	-2.60	-0.0031 46	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	40	-2.53	-0.0030 61	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	50	2.70	0.00326 7	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	-3.58	-0.0042 80	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	-3.28	-0.0039 21	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-10	-1.90	-0.0022 71	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	-2.46	-0.0029 41	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	-2.35	-0.0028 09	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	2.05	0.00245 1	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	30	-4.38	-0.0052 36	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	40	2.29	0.00273 8	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	50	-2.37	-0.0028 33	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	3.12	0.00368 6	±2.5	PASS

Band5	5MHz	QPSK	20625	25RB#0	NV	-20	-1.83	-0.0021 62	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-10	3.76	0.00444 2	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	3.43	0.00405 2	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	-3.22	-0.0038 04	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	2.60	0.00307 1	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	30	-2.90	-0.0034 26	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	40	-1.69	-0.0019 96	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	50	2.75	0.00324 9	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	-3.15	-0.00381 1	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	-2.98	-0.0036 06	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-10	-3.79	-0.0045 86	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	-2.52	-0.0030 49	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	-2.50	-0.0030 25	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	-3.26	-0.0039 44	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	30	-5.26	-0.0063 64	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	40	-4.11	-0.0049 73	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	50	-2.25	-0.0027 22	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	-1.13	-0.0013 51	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	4.02	0.00480	±2.5	PASS

								6		
Band5	5MHz	16QAM	20525	25RB#0	NV	-10	-1.75	-0.0020 92	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	1.54	0.00184 1	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	2.46	0.00294 1	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	2.15	0.00257 0	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	30	-4.16	-0.0049 73	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	40	-2.88	-0.0034 43	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	50	-1.09	-0.0013 03	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	-4.32	-0.0051 03	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	4.86	0.00574 1	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-10	4.81	0.00568 2	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	6.58	0.00777 3	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	2.56	0.00302 4	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	2.37	0.00280 0	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	30	-2.85	-0.0033 67	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	40	3.95	0.00466 6	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	50	-8.63	-0.0101 95	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	3.52	0.00424 6	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	-3.73	-0.0044 99	±2.5	PASS



Band5	10MHz	QPSK	20450	50RB#0	NV	-10	-3.30	-0.0039 81	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	2.53	0.00305 2	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	-2.49	-0.0030 04	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	-1.20	-0.0014 48	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	30	2.20	0.00265 4	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	-3.15	-0.0038 00	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	50	-2.12	-0.0025 57	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-1.56	-0.0018 65	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-3.82	-0.0045 67	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	-2.53	-0.0030 25	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-1.89	-0.0022 59	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	-2.57	-0.0030 72	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	2.05	0.00245 1	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	-2.15	-0.0025 70	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	3.12	0.00373 0	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	-2.83	-0.0033 83	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	1.52	0.00180 1	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	-1.75	-0.0020 73	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-10	-2.65	-0.0031	±2.5	PASS

								40		
Band5	10MHz	QPSK	20600	50RB#0	NV	0	-2.30	-0.0027 25	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	-2.16	-0.0025 59	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	2.92	0.00346 0	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	3.99	0.00472 7	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	40	-1.83	-0.0021 68	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	50	3.22	0.00381 5	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	-4.19	-0.0050 54	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	-2.05	-0.0024 73	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-10	-2.52	-0.0030 40	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	-1.65	-0.0019 90	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	-3.73	-0.0044 99	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	-2.75	-0.0033 17	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	30	-3.06	-0.0036 91	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	40	-1.34	-0.0016 16	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	50	1.59	0.00191 8	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	-3.82	-0.0045 67	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	-3.05	-0.0036 46	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-10	-3.68	-0.0043 99	±2.5	PASS

Band5	10MHz	16QAM	20525	50RB#0	NV	0	-3.23	-0.0038 61	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	-2.06	-0.0024 63	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	-2.09	-0.0024 99	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	30	-2.62	-0.0031 32	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	40	2.60	0.00310 8	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	50	-3.19	-0.0038 14	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	1.70	0.00201 4	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	-1.33	-0.0015 76	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-10	-1.54	-0.0018 25	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	2.06	0.00244 1	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	2.37	0.00280 8	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	-2.23	-0.0026 42	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	30	2.45	0.00290 3	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	40	-1.96	-0.0023 22	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	50	1.93	0.00228 7	±2.5	PASS