



Band4-15MHz-16QAM-20175-1RB#0-Range1:0.009~0.15MHz



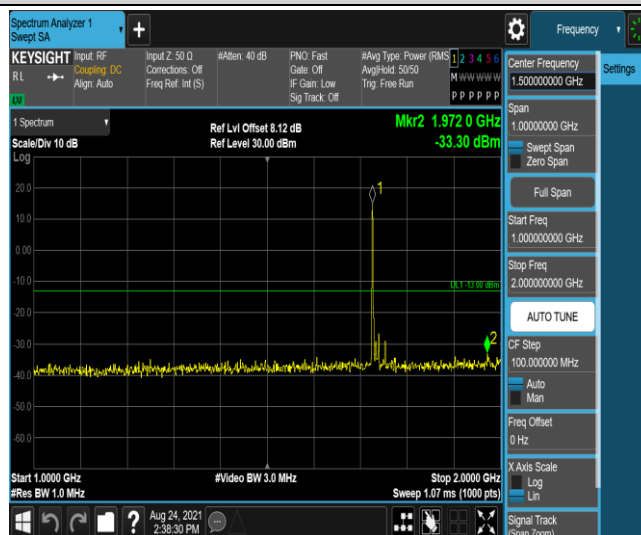
Band4-15MHz-16QAM-20175-1RB#0-Range2:0.15~30MHz



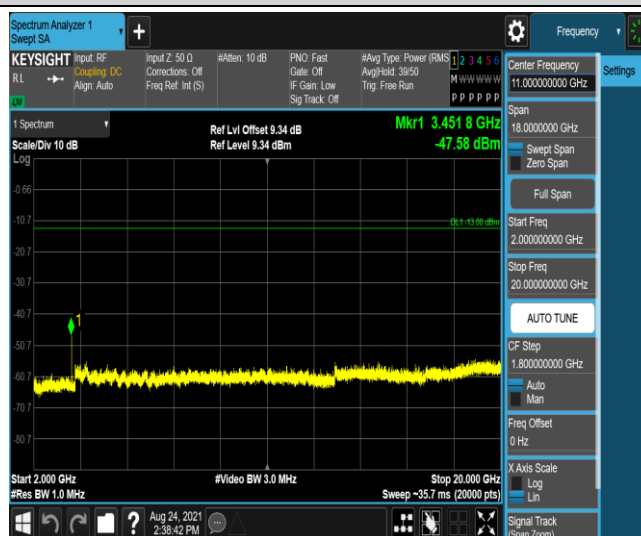
Band4-15MHz-16QAM-20175-1RB#0-Range3:30~1000MHz



Band4-15MHz-16QAM-20175-1RB#0-Range4:1000~2000MHz



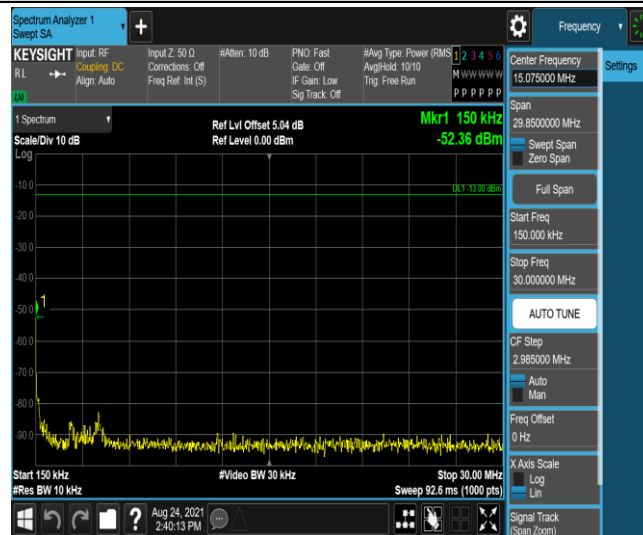
Band4-15MHz-16QAM-20175-1RB#0-Range5:2000~20000MHz



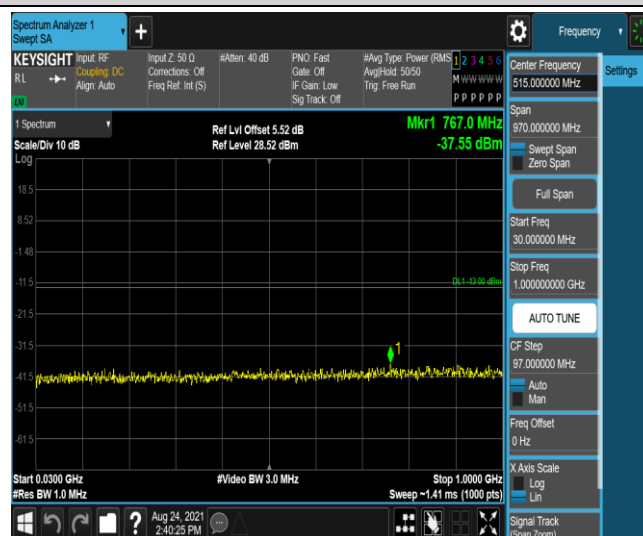
Band4-15MHz-16QAM-20325-1RB#0-Range1:0.009~0.15MHz



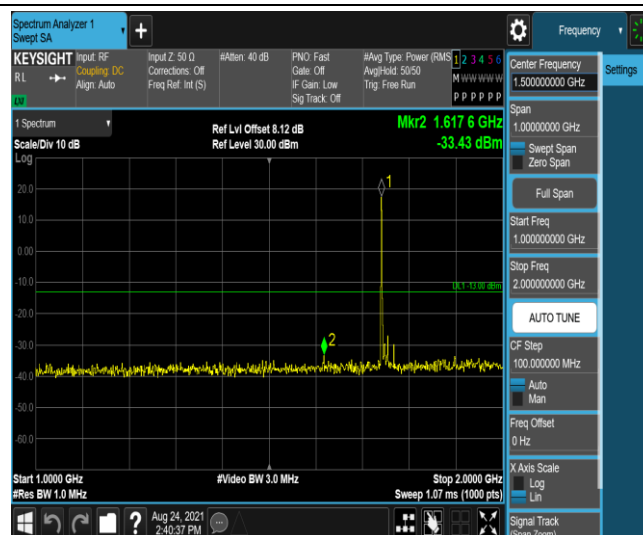
Band4-15MHz-16QAM-20325-1RB#0-Range2:0.15~30MHz



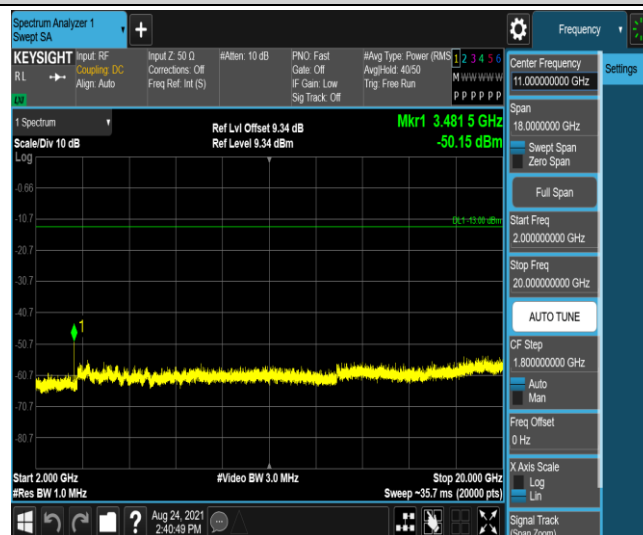
Band4-15MHz-16QAM-20325-1RB#0-Range3:30~1000MHz



Band4-15MHz-16QAM-20325-1RB#0-Range4:1000~2000MHz



Band4-15MHz-16QAM-20325-1RB#0-Range5:2000~20000MHz



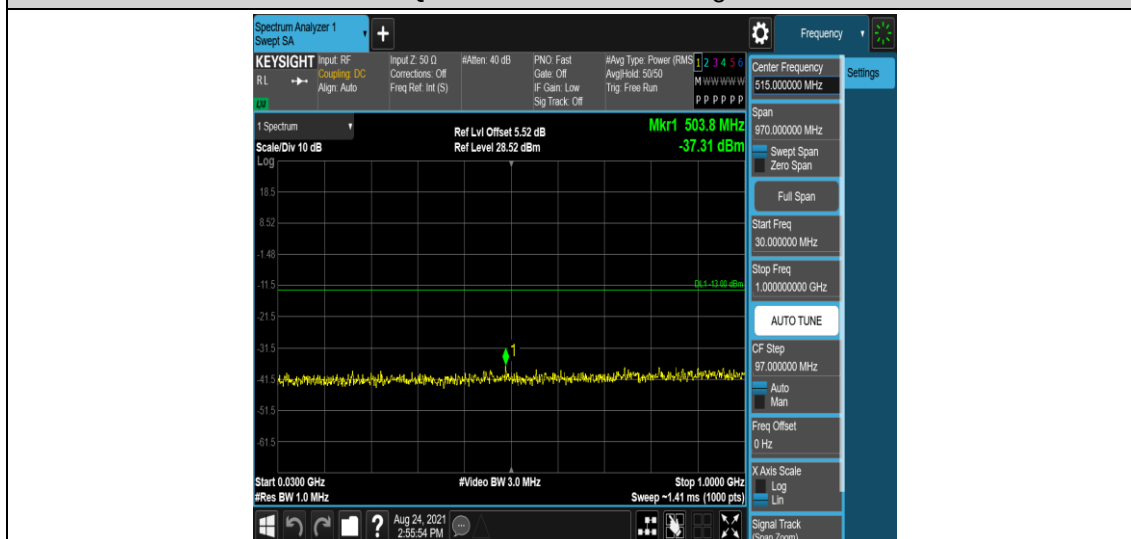
Band4-20MHz-QPSK-20050-1RB#0-Range1:0.009~0.15MHz



Band4-20MHz-QPSK-20050-1RB#0-Range2:0.15~30MHz



Band4-20MHz-QPSK-20050-1RB#0-Range3:30~1000MHz



Band4-20MHz-QPSK-20050-1RB#0-Range4:1000~2000MHz



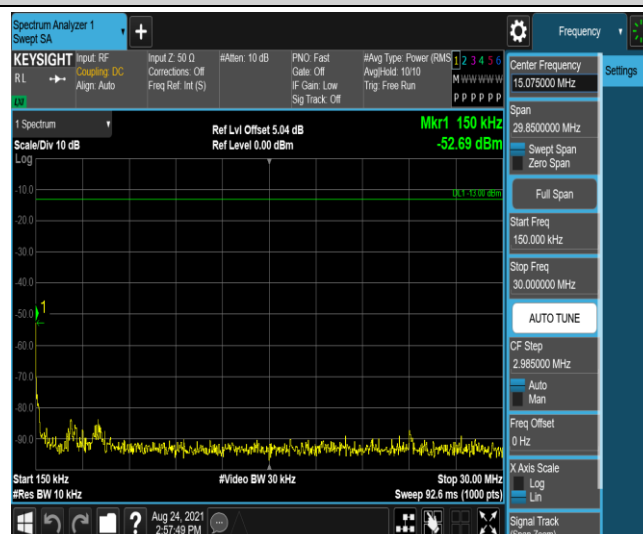
Band4-20MHz-QPSK-20050-1RB#0-Range5:2000~20000MHz



Band4-20MHz-QPSK-20175-1RB#0-Range1:0.009~0.15MHz



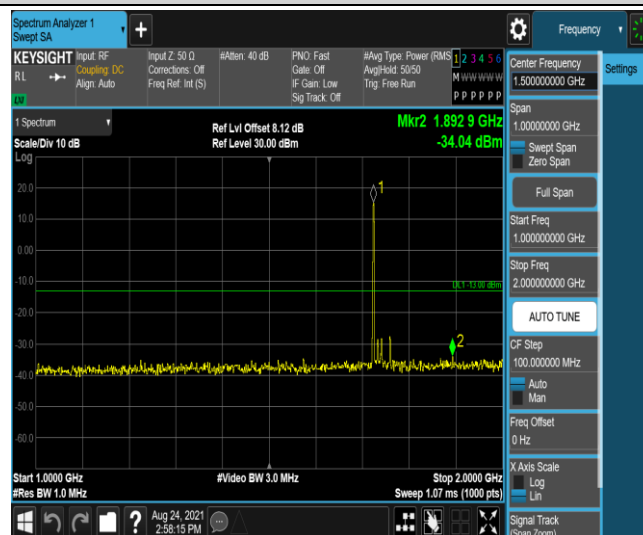
Band4-20MHz-QPSK-20175-1RB#0-Range2:0.15~30MHz



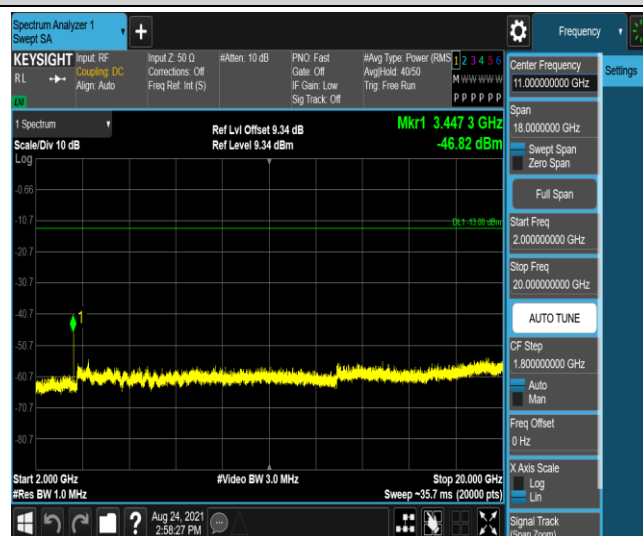
Band4-20MHz-QPSK-20175-1RB#0-Range3:30~1000MHz



Band4-20MHz-QPSK-20175-1RB#0-Range4:1000~2000MHz



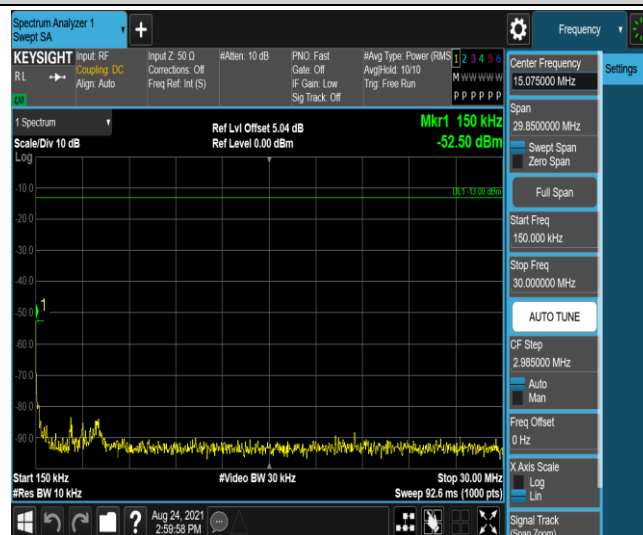
Band4-20MHz-QPSK-20175-1RB#0-Range5:2000~20000MHz



Band4-20MHz-QPSK-20300-1RB#0-Range1:0.009~0.15MHz



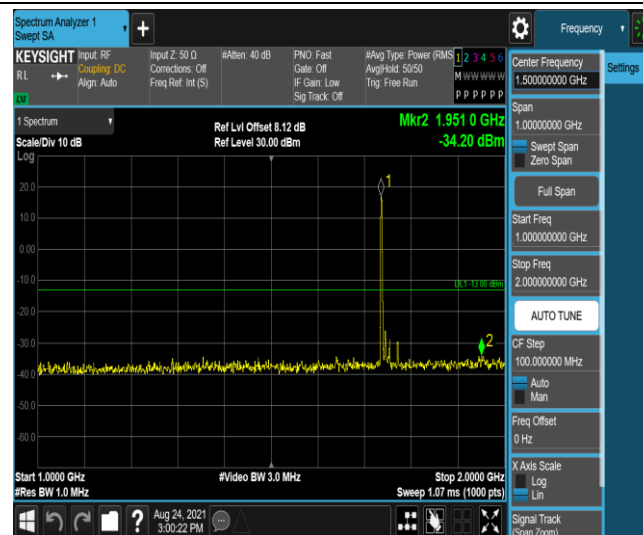
Band4-20MHz-QPSK-20300-1RB#0-Range2:0.15~30MHz



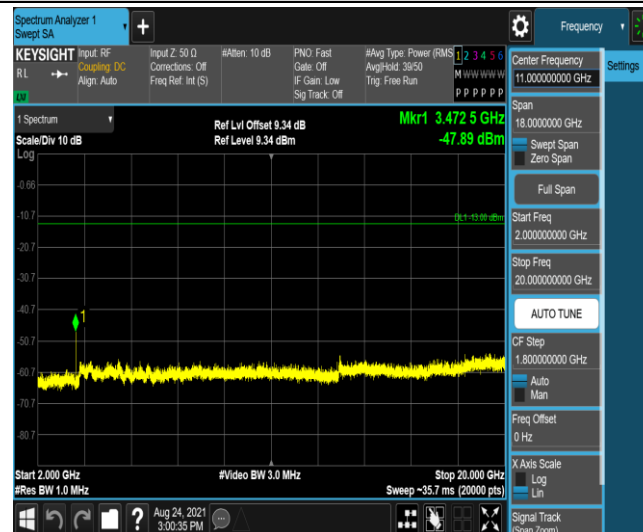
Band4-20MHz-QPSK-20300-1RB#0-Range3:30~1000MHz



Band4-20MHz-QPSK-20300-1RB#0-Range4:1000~2000MHz



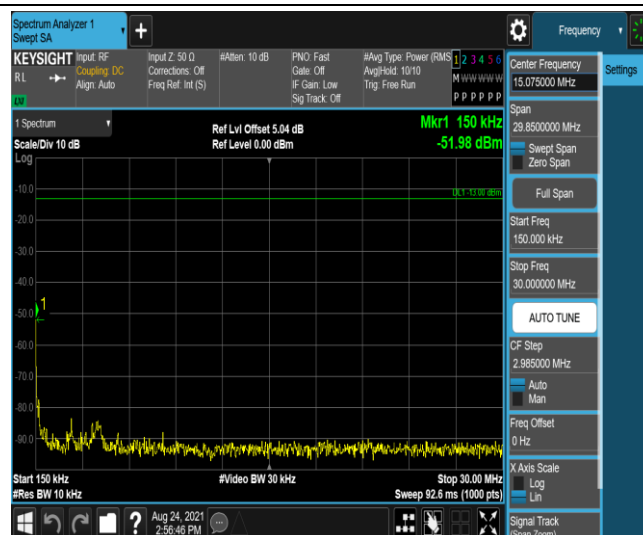
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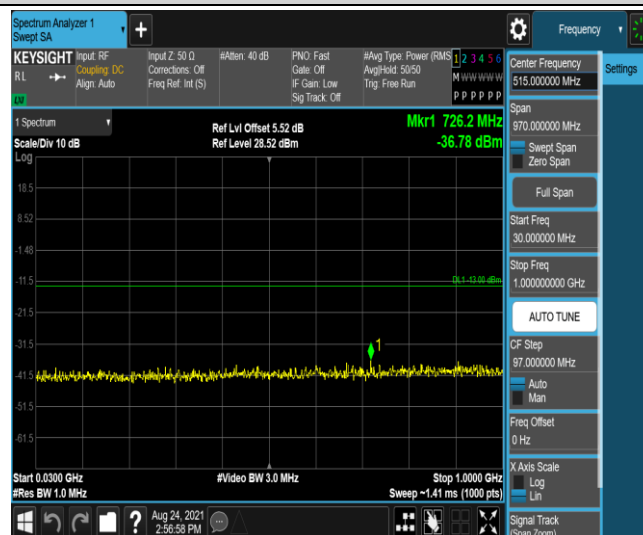
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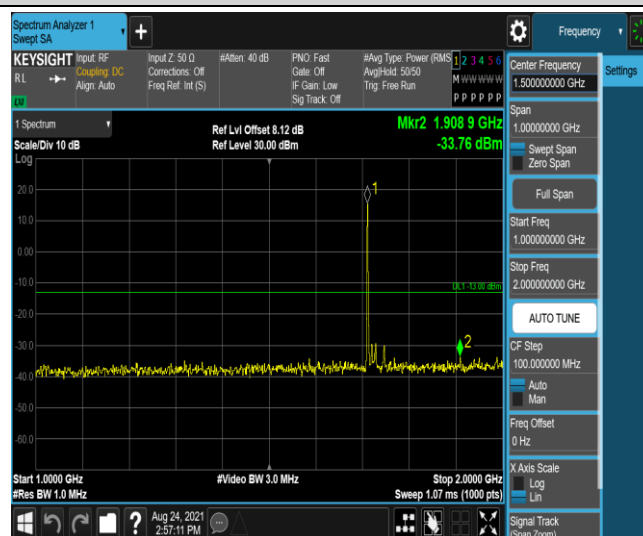
Band4-20MHz-16QAM-20050-1RB#0-Range2:0.15~30MHz



Band4-20MHz-16QAM-20050-1RB#0-Range3:30~1000MHz



Band4-20MHz-16QAM-20050-1RB#0-Range4:1000~2000MHz



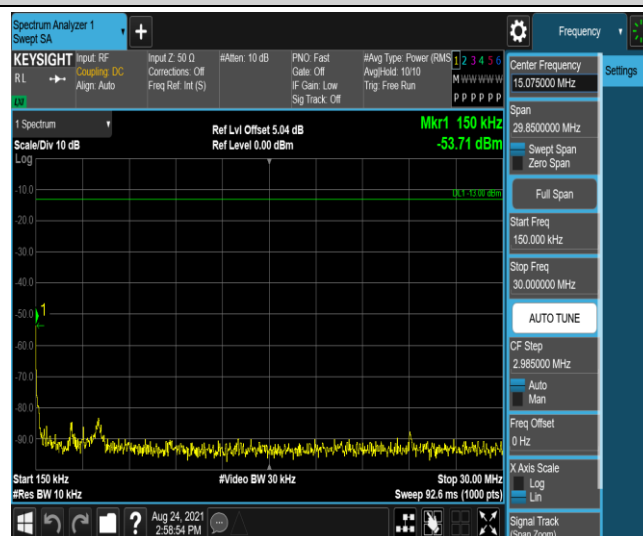
Band4-20MHz-16QAM-20050-1RB#0-Range5:2000~20000MHz



Band4-20MHz-16QAM-20175-1RB#0-Range1:0.009~0.15MHz



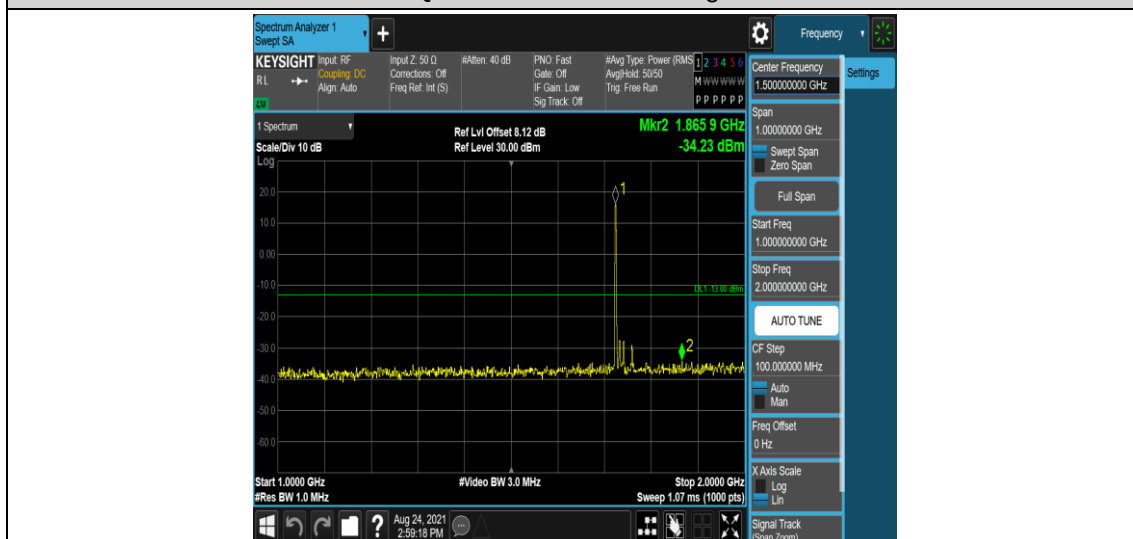
Band4-20MHz-16QAM-20175-1RB#0-Range2:0.15~30MHz



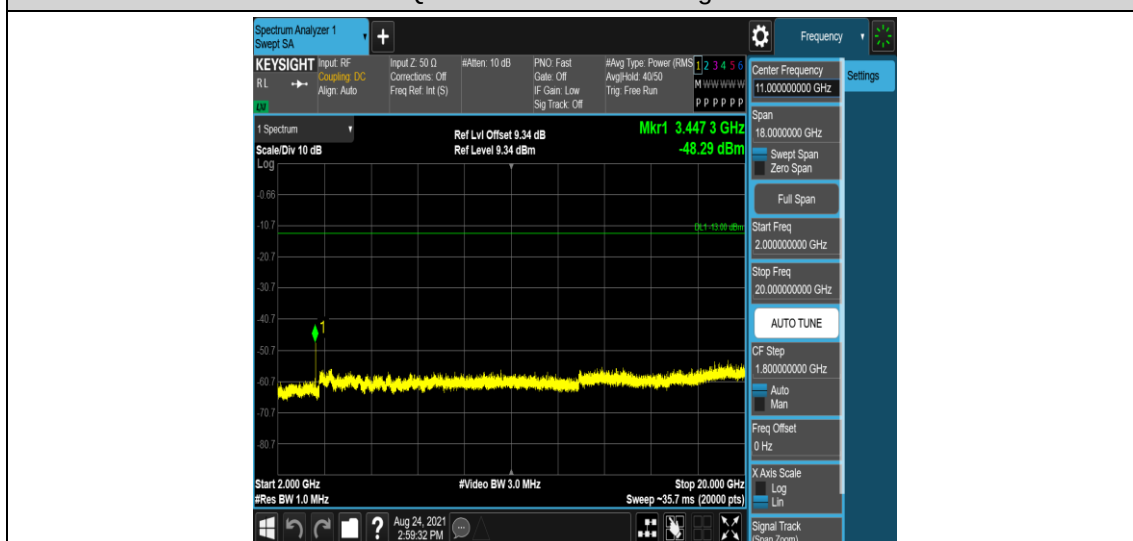
Band4-20MHz-16QAM-20175-1RB#0-Range3:30~1000MHz



Band4-20MHz-16QAM-20175-1RB#0-Range4:1000~2000MHz



Band4-20MHz-16QAM-20175-1RB#0-Range5:2000~20000MHz



Band4-20MHz-16QAM-20300-1RB#0-Range1:0.009~0.15MHz



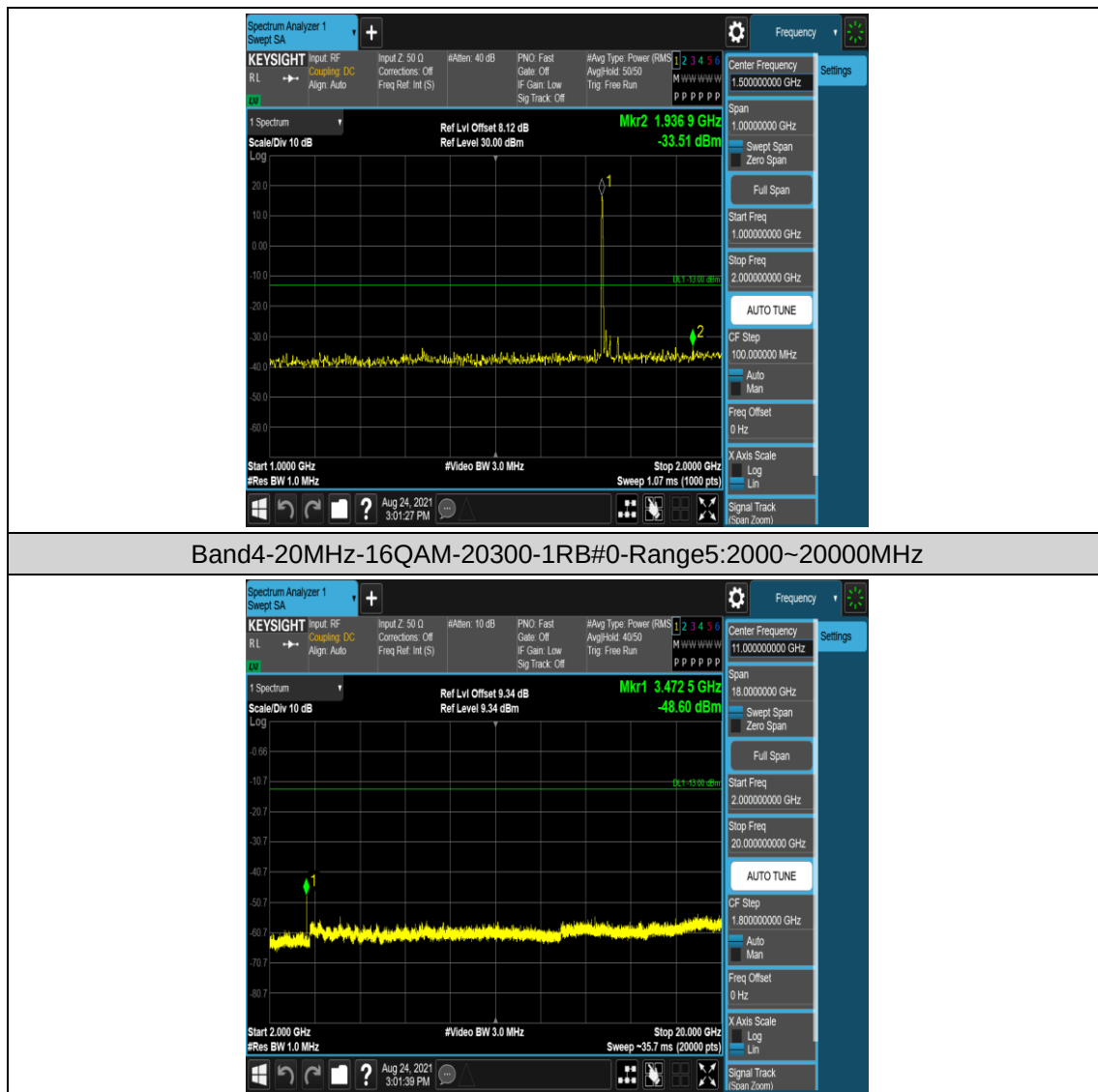
Band4-20MHz-16QAM-20300-1RB#0-Range2:0.15~30MHz



Band4-20MHz-16QAM-20300-1RB#0-Range3:30~1000MHz



Band4-20MHz-16QAM-20300-1RB#0-Range4:1000~2000MHz



Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	-10.20	-0.005962	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	-17.50	-0.010230	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	-4.22	-0.002467	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	-6.21	-0.003584	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	-6.78	-0.003913	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	-6.42	-0.003706	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-14.16	-0.008072	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-18.85	-0.010745	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-10.57	-0.006025	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	-2.60	-0.001520	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	-7.78	-0.004548	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	5.44	0.003180	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	-3.43	-0.001980	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	-4.58	-0.002644	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	-5.35	-0.003088	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	7.25	0.004133	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-18.70	-0.010660	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-4.88	-0.002782	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	-2.00	-0.001169	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	-10.99	-0.006421	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	1.49	0.000871	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	-7.42	-0.004283	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	-6.91	-0.003988	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	3.08	0.001778	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-8.73	-0.004979	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	-11.84	-0.006752	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	-4.21	-0.002401	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	8.13	0.004750	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	2.57	0.001502	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	-5.52	-0.003225	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	7.52	0.004341	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	-9.98	-0.005760	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	-5.98	-0.003452	±2.5	PASS

Band4	3MHz	16QAM	20385	15RB#0	VL	NT	3.62	0.002064	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	6.87	0.003918	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	-5.54	-0.003159	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	-12.62	-0.007369	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	3.91	0.002283	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	-8.30	-0.004847	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	-14.42	-0.008323	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	-14.89	-0.008595	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	-7.50	-0.004329	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-10.64	-0.006071	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-14.59	-0.008325	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	5.62	0.003207	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	5.95	0.003474	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	-14.56	-0.008502	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	-9.80	-0.005723	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	-3.23	-0.001864	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	-6.97	-0.004023	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	-9.06	-0.005229	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	2.36	0.001347	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-5.24	-0.002990	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	4.84	0.002762	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	-7.44	-0.004338	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-8.61	-0.005020	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-10.84	-0.006321	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	-4.68	-0.002701	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	-4.06	-0.002343	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	-7.65	-0.004416	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	-7.98	-0.004560	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	-14.32	-0.008183	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	-14.12	-0.008069	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	-9.74	-0.005679	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	-11.29	-0.006583	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	-9.60	-0.005598	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	-9.31	-0.005374	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	-11.53	-0.006655	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	-10.74	-0.006199	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	-9.73	-0.005560	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VN	NT	-5.65	-0.003229	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	-11.93	-0.006817	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	9.67	0.005630	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	-3.02	-0.001758	±2.5	PASS

Band4	15MHz	QPSK	20025	75RB#0	VH	NT	-11.63	-0.006771	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	-6.11	-0.003527	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	-13.99	-0.008075	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	-10.73	-0.006193	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	-12.06	-0.006901	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	-10.29	-0.005888	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	-16.58	-0.009488	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	-2.30	-0.001339	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	-9.87	-0.005747	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	-4.12	-0.002399	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	-5.64	-0.003255	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	5.71	0.003296	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	-5.66	-0.003267	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	-10.16	-0.005814	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	-10.03	-0.005740	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	-14.02	-0.008023	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	-9.51	-0.005529	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	-7.14	-0.004151	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	-6.65	-0.003866	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-5.75	-0.003319	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	-12.55	-0.007244	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-7.24	-0.004179	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	-10.30	-0.005903	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	-4.82	-0.002762	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-10.73	-0.006149	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	-9.23	-0.005366	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	-14.08	-0.008186	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	-5.78	-0.003360	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	-8.44	-0.004872	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	4.06	0.002343	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	-9.90	-0.005714	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	-7.50	-0.004298	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	3.45	0.001977	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	-7.57	-0.004338	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	-8.30	-0.004852	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	-6.94	-0.004057	±2.5	PASS

Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	-9.80	-0.005729	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	-8.05	-0.004706	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	-11.96	-0.006991	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	-11.32	-0.006534	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	-11.83	-0.006828	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	-10.47	-0.006043	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	-2.93	-0.001691	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	15.02	0.008670	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-9.56	-0.005449	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-9.34	-0.005324	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-10.11	-0.005763	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-1.90	-0.001083	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	2.68	0.001528	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-10.93	-0.006389	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	-17.17	-0.010037	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	-10.01	-0.005851	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-4.61	-0.002695	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	-6.17	-0.003607	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	-10.81	-0.006240	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	-15.74	-0.009085	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	-13.93	-0.008040	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	-11.01	-0.006355	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	-3.40	-0.001962	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-8.43	-0.004805	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-12.29	-0.007006	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-12.60	-0.007182	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-5.31	-0.003027	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	2.96	0.001687	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	-7.15	-0.004178	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	-11.24	-0.006567	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	-11.40	-0.006661	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	-8.73	-0.005101	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	-6.07	-0.003547	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	3.68	0.002124	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	-4.53	-0.002615	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	-8.07	-0.004658	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	-3.53	-0.002038	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	14.18	0.008185	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	-12.46	-0.007106	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	-5.89	-0.003359	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	6.02	0.003433	±2.5	PASS

Band4	3MHz	QPSK	20385	15RB#0	NV	10	-6.87	-0.003918	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	-10.00	-0.005703	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	-14.98	-0.008753	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	-10.46	-0.006112	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	-3.49	-0.002039	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	2.46	0.001437	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	-5.95	-0.003476	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	-12.16	-0.007019	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	-9.64	-0.005564	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	5.18	0.002990	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	-8.18	-0.004722	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	-6.64	-0.003833	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	3.43	0.001956	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	-5.46	-0.003114	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-12.20	-0.006958	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-10.94	-0.006239	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	-4.55	-0.002595	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	-6.05	-0.003533	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	-6.81	-0.003977	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	-15.19	-0.008870	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	-4.48	-0.002616	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	-6.29	-0.003673	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	-12.30	-0.007100	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	-4.96	-0.002863	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	-13.39	-0.007729	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	-10.49	-0.006055	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	-4.55	-0.002626	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-7.72	-0.004405	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-13.25	-0.007561	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-14.32	-0.008171	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-3.19	-0.001820	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-3.55	-0.002026	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	-14.31	-0.008356	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	-3.76	-0.002196	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	-11.66	-0.006809	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	6.77	0.003953	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	1.47	0.000858	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	-4.25	-0.002453	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	4.51	0.002603	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	-8.41	-0.004854	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	-7.14	-0.004121	±2.5	PASS

Band4	5MHz	16QAM	20175	25RB#0	NV	20	-9.91	-0.005720	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-8.00	-0.004565	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-10.87	-0.006203	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-13.49	-0.007698	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-8.03	-0.004582	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	-7.57	-0.004320	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-9.44	-0.005504	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-4.65	-0.002711	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-14.12	-0.008233	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-7.11	-0.004146	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-8.08	-0.004711	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	-1.93	-0.001114	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	-5.19	-0.002996	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	-5.35	-0.003088	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	7.58	0.004375	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	-14.38	-0.008300	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	-8.74	-0.004994	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	-4.51	-0.002577	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	-10.94	-0.006251	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	-8.90	-0.005086	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	-15.26	-0.008720	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-10.69	-0.006233	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-17.38	-0.010134	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-7.30	-0.004257	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-14.73	-0.008589	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-12.63	-0.007364	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	-5.61	-0.003238	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	-8.90	-0.005137	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	-6.62	-0.003821	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	-7.32	-0.004225	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	-6.29	-0.003631	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	-11.53	-0.006589	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	-14.19	-0.008109	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	-11.64	-0.006651	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	-14.82	-0.008469	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	-8.63	-0.004931	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	-9.47	-0.005514	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	-6.85	-0.003988	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-10.29	-0.005991	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	-5.14	-0.002993	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	-8.58	-0.004996	±2.5	PASS

Band4	15MHz	QPSK	20175	75RB#0	NV	-30	-9.00	-0.005195	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	-2.73	-0.001576	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	-7.25	-0.004185	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	-3.96	-0.002286	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	-10.13	-0.005847	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-13.69	-0.007834	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	-10.60	-0.006066	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	-15.59	-0.008921	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-10.54	-0.006031	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	-10.14	-0.005803	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	-4.71	-0.002742	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	-3.76	-0.002189	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	-6.12	-0.003563	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	2.07	0.001205	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	-4.21	-0.002451	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	-6.02	-0.003475	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	-6.07	-0.003504	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	-7.18	-0.004144	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	-9.28	-0.005356	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	-13.68	-0.007896	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	-6.91	-0.003954	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	-10.71	-0.006129	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	-4.32	-0.002472	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	-8.60	-0.004921	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	-3.93	-0.002249	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	-3.03	-0.001762	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	-9.23	-0.005366	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	-9.41	-0.005471	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	-7.77	-0.004517	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	-6.47	-0.003762	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	-7.71	-0.004450	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-11.42	-0.006592	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	2.82	0.001628	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	-7.18	-0.004144	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-6.90	-0.003983	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-7.44	-0.004264	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-9.90	-0.005673	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-3.42	-0.001960	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-8.98	-0.005146	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-6.28	-0.003599	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	-12.23	-0.007110	±2.5	PASS

Band4	20MHz	16QAM	20050	100RB#0	NV	-20	-8.70	-0.005058	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	-6.61	-0.003843	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	-8.75	-0.005087	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	-19.11	-0.011110	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	-7.75	-0.004473	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	-8.61	-0.004970	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	-10.44	-0.006026	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	-8.34	-0.004814	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	-5.97	-0.003446	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	-6.90	-0.003954	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	-5.64	-0.003232	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	-11.24	-0.006441	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	-9.11	-0.005221	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-4.99	-0.002860	±2.5	PASS