



Band4-10MHz-QPSK-20350-1RB#0



Band4-10MHz-QPSK-20350-1RB#49

Band4-10MHz-QPSK-20350-50RB#0



Band4-10MHz-16QAM-20000-1RB#0



Band4-10MHz-16QAM-20000-1RB#49



Band4-10MHz-16QAM-20000-50RB#0



Band4-10MHz-16QAM-20350-1RB#0



Band4-10MHz-16QAM-20350-1RB#49



Band4-10MHz-16QAM-20350-50RB#0



Band4-15MHz-QPSK-20025-1RB#0



Band4-15MHz-QPSK-20025-1RB#74



Band4-15MHz-QPSK-20025-75RB#0



Band4-15MHz-QPSK-20325-1RB#0



Band4-15MHz-QPSK-20325-1RB#74



Band4-15MHz-QPSK-20325-75RB#0



Band4-15MHz-16QAM-20025-1RB#0



Band4-15MHz-16QAM-20025-1RB#74



Band4-15MHz-16QAM-20025-75RB#0



Band4-15MHz-16QAM-20325-1RB#0



Band4-15MHz-16QAM-20325-1RB#74



Band4-15MHz-16QAM-20325-75RB#0



Band4-20MHz-QPSK-20050-1RB#0



Band4-20MHz-QPSK-20050-1RB#99



Band4-20MHz-QPSK-20050-100RB#0



Band4-20MHz-QPSK-20300-1RB#0



Band4-20MHz-QPSK-20300-1RB#99



Band4-20MHz-QPSK-20300-100RB#0



Band4-20MHz-16QAM-20050-1RB#0



Band4-20MHz-16QAM-20050-1RB#99



Band4-20MHz-16QAM-20050-100RB#0



Band4-20MHz-16QAM-20300-1RB#0



Band4-20MHz-16QAM-20300-1RB#99



Band4-20MHz-16QAM-20300-100RB#0



6: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	Range1:30~1000MHz	-39.55	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:1000~20000MHz	-37.85	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-39.14	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-37.4	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:30~1000MHz	-38.77	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:1000~20000MHz	-36.98	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:30~1000MHz	-39.42	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range2:1000~20000MHz	-36.92	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-39.5	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-37.76	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:30~1000MHz	-39.45	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:1000~20000MHz	-37.28	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range1:30~1000MHz	-39.31	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range2:1000~20000MHz	-37.81	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-39.04	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-37.76	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range1:30~1000MHz	-38.69	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range2:1000~20000MHz	-37.43	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range1:30~1000MHz	-39.06	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range2:1000~20000MHz	-36.18	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-38.67	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-37.85	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range1:30~1000MHz	-39.12	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range2:1000~20000MHz	-37.36	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range1:30~1000MHz	-39.17	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range2:1000~20000MHz	-36.88	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-38.9	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-37.56	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range1:30~1000MHz	-39.23	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range2:1000~20000MHz	-37.82	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range1:30~1000MHz	-37.95	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range2:1000~20000MHz	-38.17	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-38.47	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-38.06	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range1:30~1000MHz	-39.54	PASS

Band4	5MHz	16QAM	20375	1RB#0	Range2:1000~20000MHz	-37.41	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range1:30~1000MHz	-39.18	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range2:1000~20000MHz	-38.15	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-38.5	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-37.33	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range1:30~1000MHz	-38.74	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range2:1000~20000MHz	-37.89	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range1:30~1000MHz	-38.96	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range2:1000~20000MHz	-37.49	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-39.15	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-37.17	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range1:30~1000MHz	-39.17	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range2:1000~20000MHz	-36.86	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range1:30~1000MHz	-38.34	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range2:1000~20000MHz	-37.27	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-38.91	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-36.98	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range1:30~1000MHz	-39.06	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range2:1000~20000MHz	-37.65	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range1:30~1000MHz	-38.75	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range2:1000~20000MHz	-36.75	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-38.33	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-37.68	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range1:30~1000MHz	-38.65	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range2:1000~20000MHz	-41.61	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range1:30~1000MHz	-38.55	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:1000~20000MHz	-37.83	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-39.23	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:1000~20000MHz	-37.11	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-39.4	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~20000MHz	-38.15	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:30~1000MHz	-38.77	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:1000~20000MHz	-37.42	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-39.19	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:1000~20000MHz	-37.73	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-39.27	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~20000MHz	-37.01	PASS

Test Graphs

Band4-1.4MHz-QPSK-19957-1RB#0-Range1:30~1000MHz



Band4-1.4MHz-QPSK-19957-1RB#0-Range2:1000~20000MHz



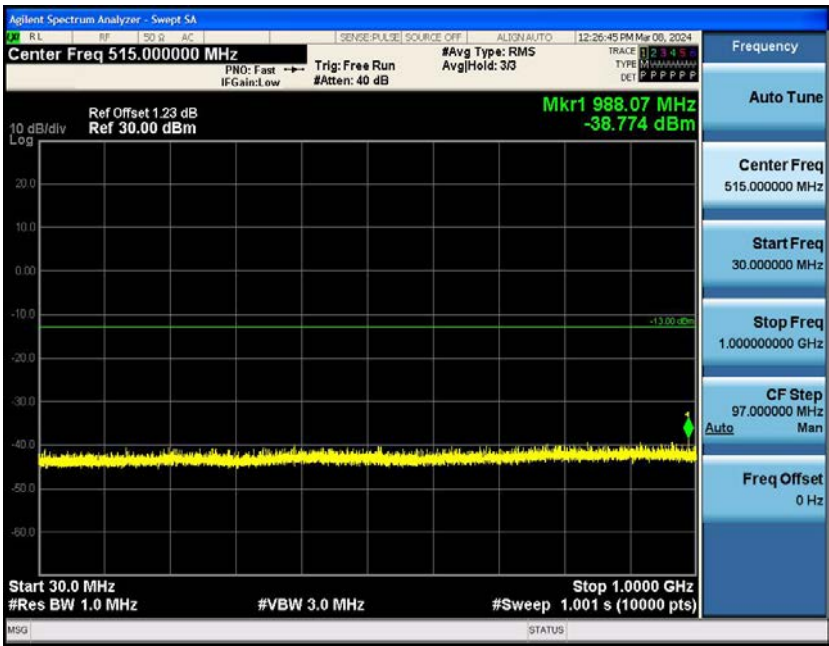
Band4-1.4MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



Band4-1.4MHz-QPSK-20175-1RB#0-Range2:1000~20000MHz



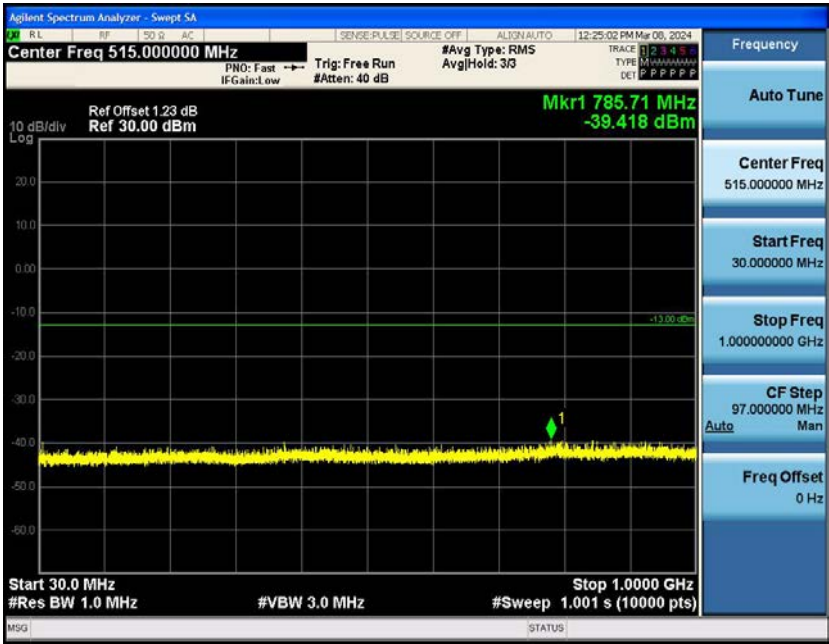
Band4-1.4MHz-QPSK-20393-1RB#0-Range1:30~1000MHz



Band4-1.4MHz-QPSK-20393-1RB#0-Range2:1000~20000MHz



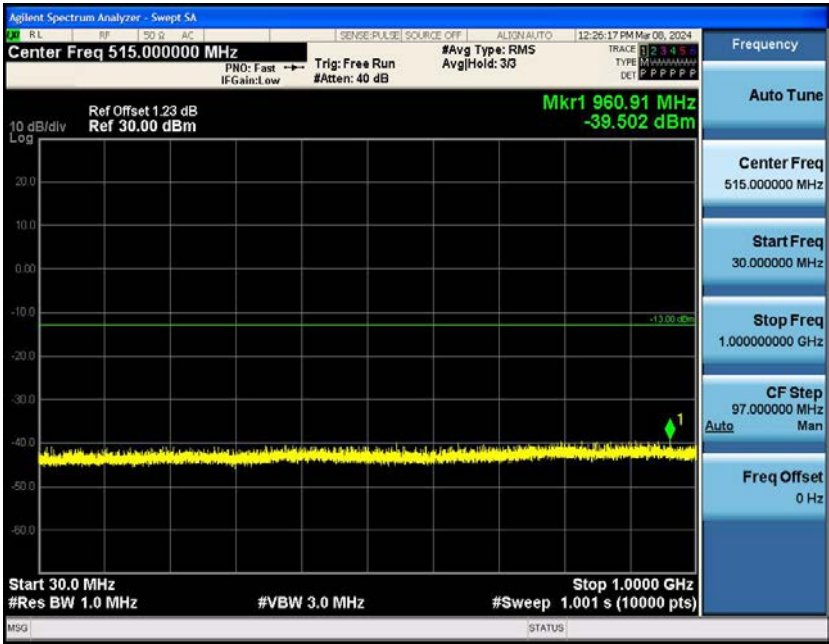
Band4-1.4MHz-16QAM-19957-1RB#0-Range1:30~1000MHz



Band4-1.4MHz-16QAM-19957-1RB#0-Range2:1000~20000MHz



Band4-1.4MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



Band4-1.4MHz-16QAM-20175-1RB#0-Range2:1000~20000MHz



Band4-1.4MHz-16QAM-20393-1RB#0-Range1:30~1000MHz



Band4-1.4MHz-16QAM-20393-1RB#0-Range2:1000~20000MHz



Band4-3MHz-QPSK-19965-1RB#0-Range1:30~1000MHz



Band4-3MHz-QPSK-19965-1RB#0-Range2:1000~20000MHz



Band4-3MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



Band4-3MHz-QPSK-20175-1RB#0-Range2:1000~20000MHz



Band4-3MHz-QPSK-20385-1RB#0-Range1:30~1000MHz



Band4-3MHz-QPSK-20385-1RB#0-Range2:1000~20000MHz



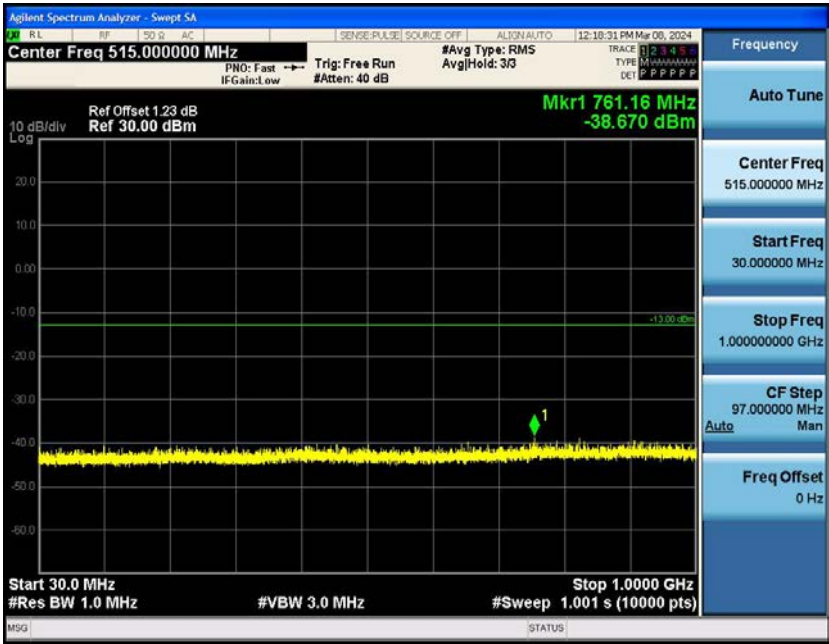
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Band4-3MHz-16QAM-19965-1RB#0-Range2:1000~20000MHz



Band4-3MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



Band4-3MHz-16QAM-20175-1RB#0-Range2:1000~20000MHz



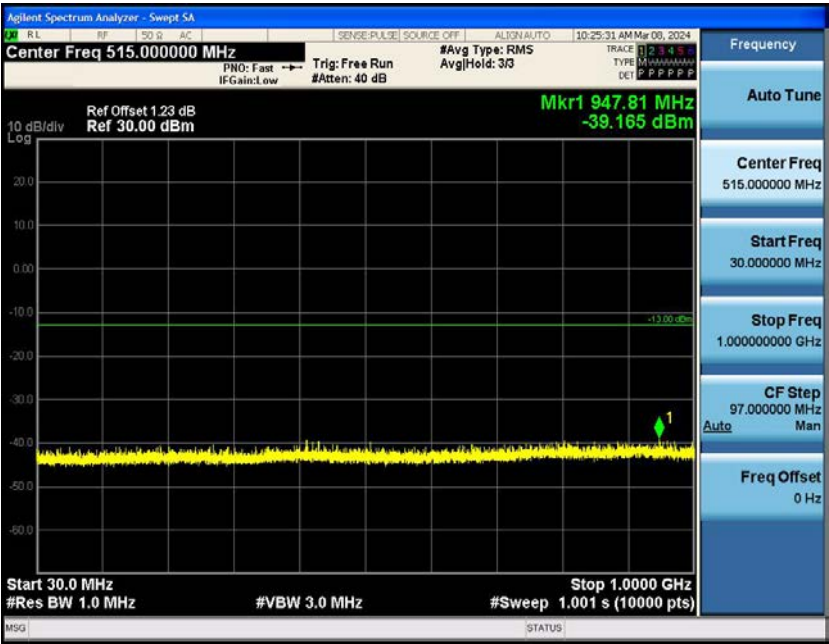
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Band4-3MHz-16QAM-20385-1RB#0-Range2:1000~20000MHz



Band4-5MHz-QPSK-19975-1RB#0-Range1:30~1000MHz



Band4-5MHz-QPSK-19975-1RB#0-Range2:1000~20000MHz



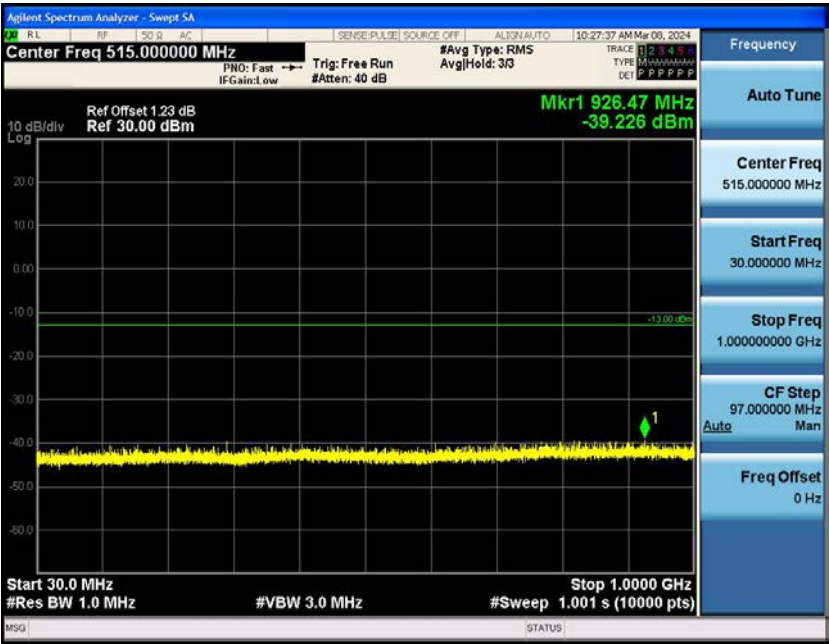
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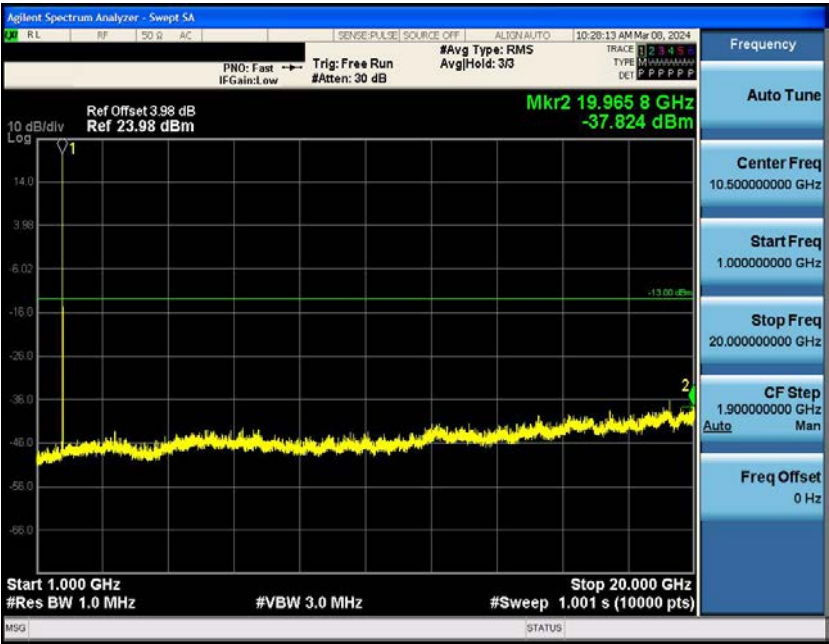
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Band4-5MHz-QPSK-20375-1RB#0-Range1:30~1000MHz



Band4-5MHz-QPSK-20375-1RB#0-Range2:1000~20000MHz



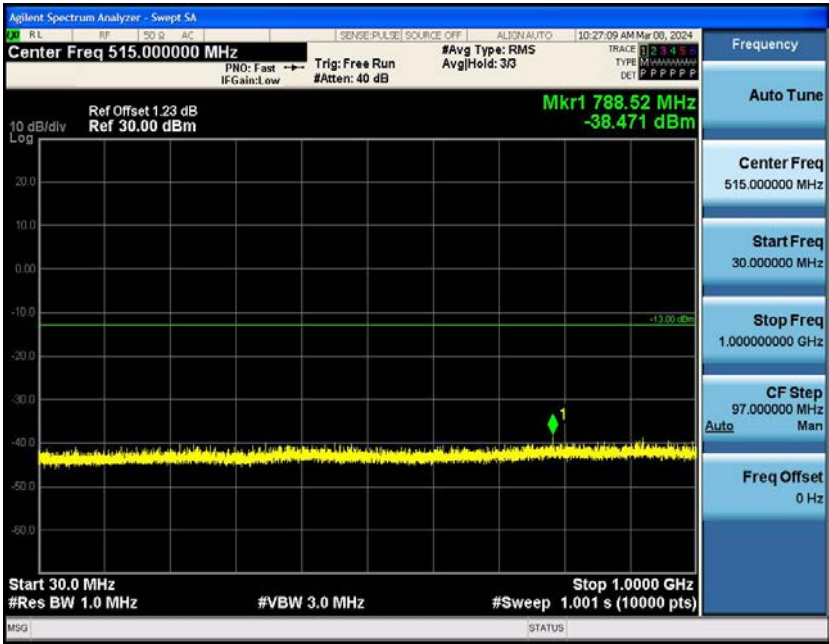
Band4-5MHz-16QAM-19975-1RB#0-Range1:30~1000MHz



Band4-5MHz-16QAM-19975-1RB#0-Range2:1000~20000MHz



Band4-5MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



Band4-5MHz-16QAM-20175-1RB#0-Range2:1000~20000MHz



Band4-5MHz-16QAM-20375-1RB#0-Range1:30~1000MHz



Band4-5MHz-16QAM-20375-1RB#0-Range2:1000~20000MHz



Band4-10MHz-QPSK-20000-1RB#0-Range1:30~1000MHz



Band4-10MHz-QPSK-20000-1RB#0-Range2:1000~20000MHz



Band4-10MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



Band4-10MHz-QPSK-20175-1RB#0-Range2:1000~20000MHz



Band4-10MHz-QPSK-20350-1RB#0-Range1:30~1000MHz



Band4-10MHz-QPSK-20350-1RB#0-Range2:1000~20000MHz



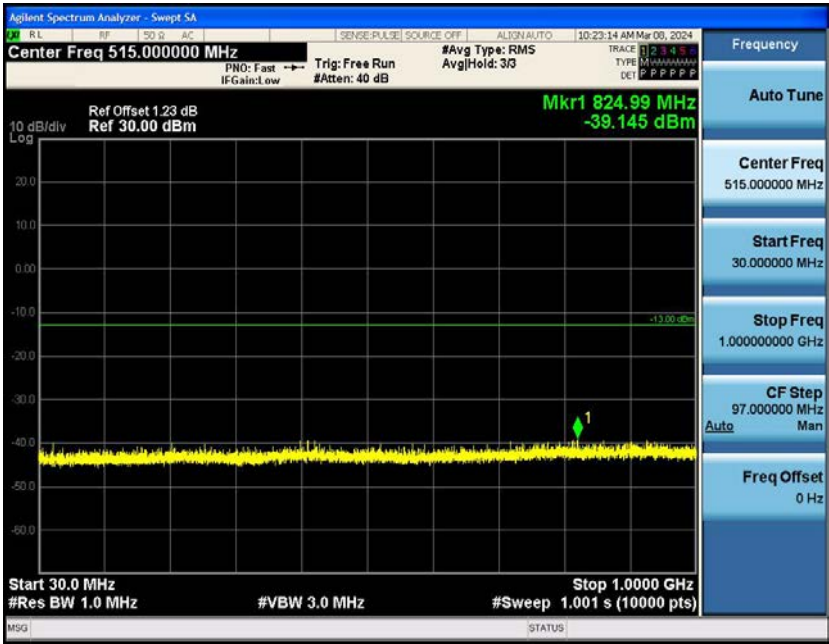
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Band4-10MHz-16QAM-20000-1RB#0-Range2:1000~20000MHz



Band4-10MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



Band4-10MHz-16QAM-20175-1RB#0-Range2:1000~20000MHz



Band4-10MHz-16QAM-20350-1RB#0-Range1:30~1000MHz



Band4-10MHz-16QAM-20350-1RB#0-Range2:1000~20000MHz



Band4-15MHz-QPSK-20025-1RB#0-Range1:30~1000MHz



Band4-15MHz-QPSK-20025-1RB#0-Range2:1000~20000MHz



Band4-15MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



Band4-15MHz-QPSK-20175-1RB#0-Range2:1000~20000MHz



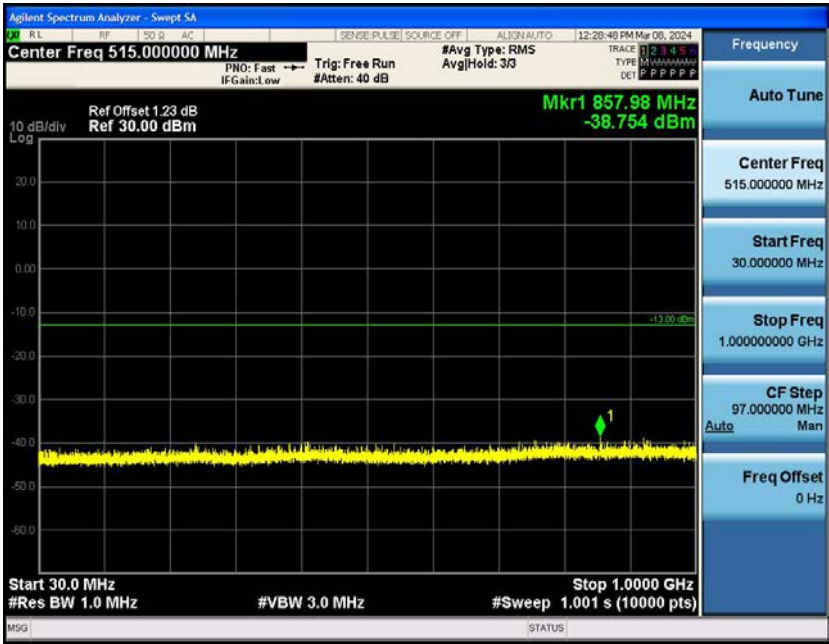
Band4-15MHz-QPSK-20325-1RB#0-Range1:30~1000MHz



Band4-15MHz-QPSK-20325-1RB#0-Range2:1000~20000MHz



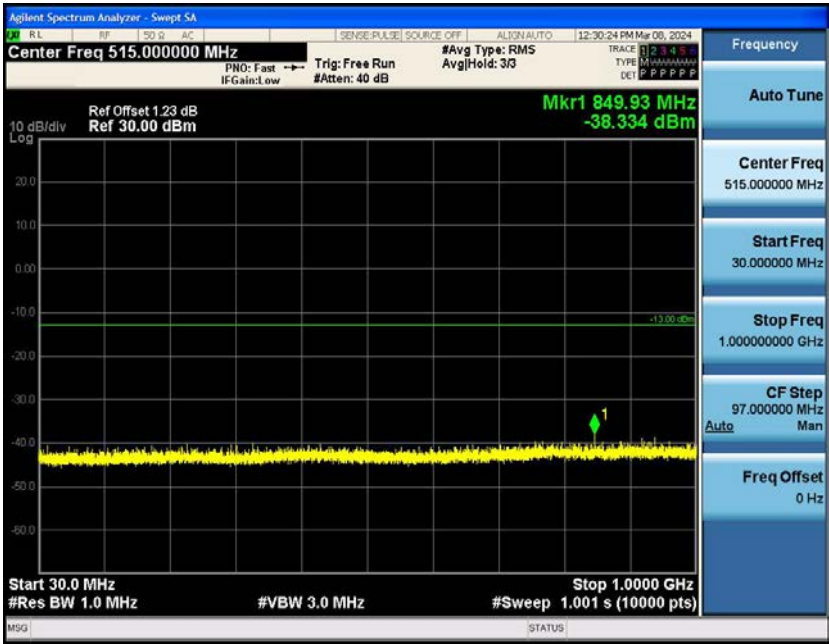
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Band4-15MHz-16QAM-20025-1RB#0-Range2:1000~20000MHz



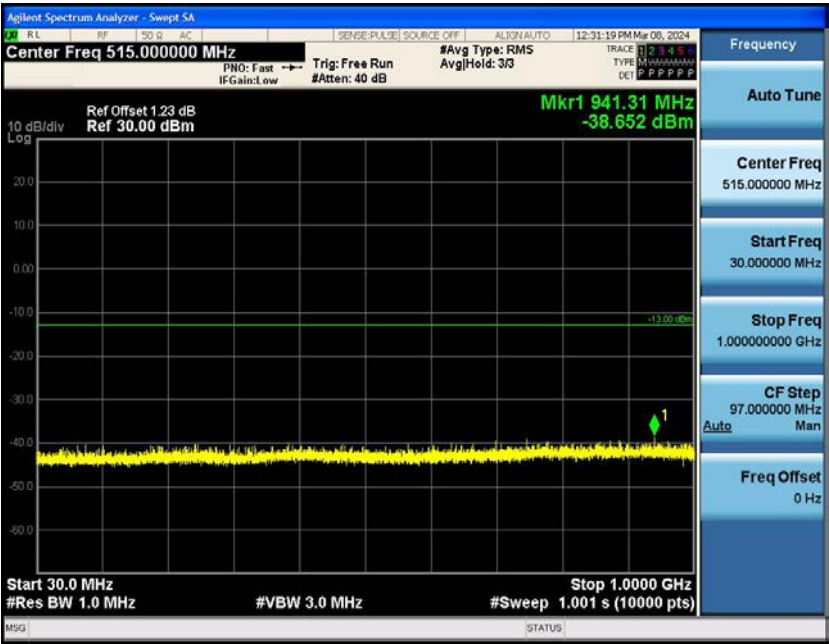
Band4-15MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



Band4-15MHz-16QAM-20175-1RB#0-Range2:1000~20000MHz



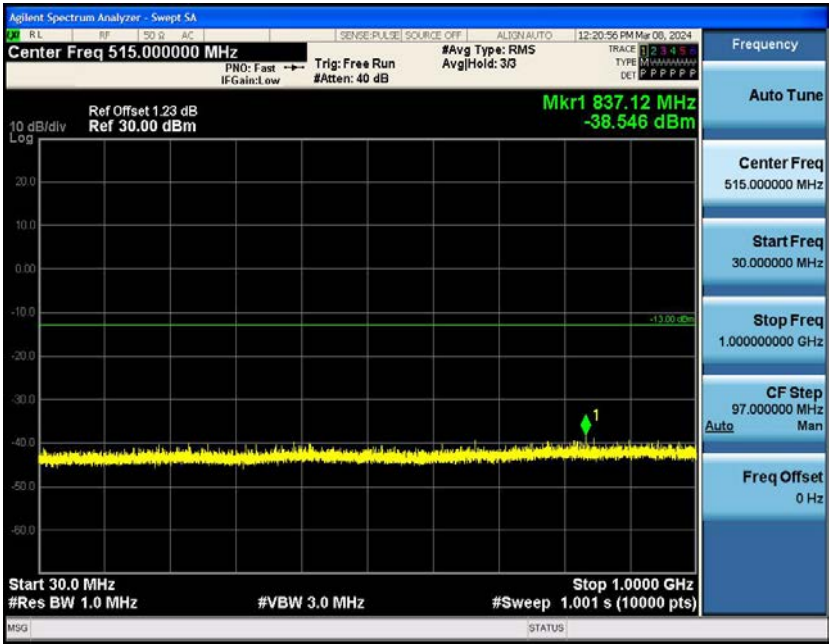
Band4-15MHz-16QAM-20325-1RB#0-Range1:30~1000MHz



Band4-15MHz-16QAM-20325-1RB#0-Range2:1000~20000MHz



Band4-20MHz-QPSK-20050-1RB#0-Range1:30~1000MHz



Band4-20MHz-QPSK-20050-1RB#0-Range2:1000~20000MHz



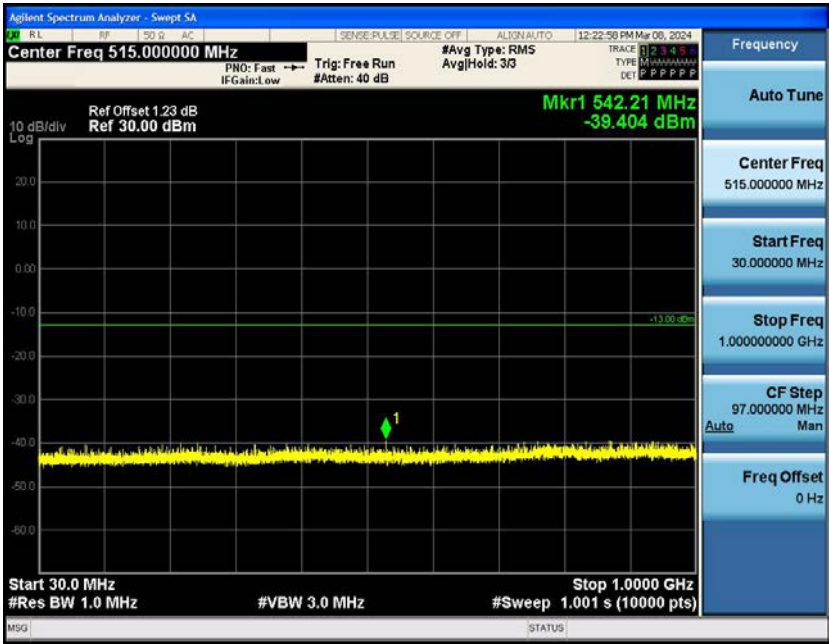
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Band4-20MHz-QPSK-20175-1RB#0-Range2:1000~20000MHz



Band4-20MHz-QPSK-20300-1RB#0-Range1:30~1000MHz



Band4-20MHz-QPSK-20300-1RB#0-Range2:1000~20000MHz



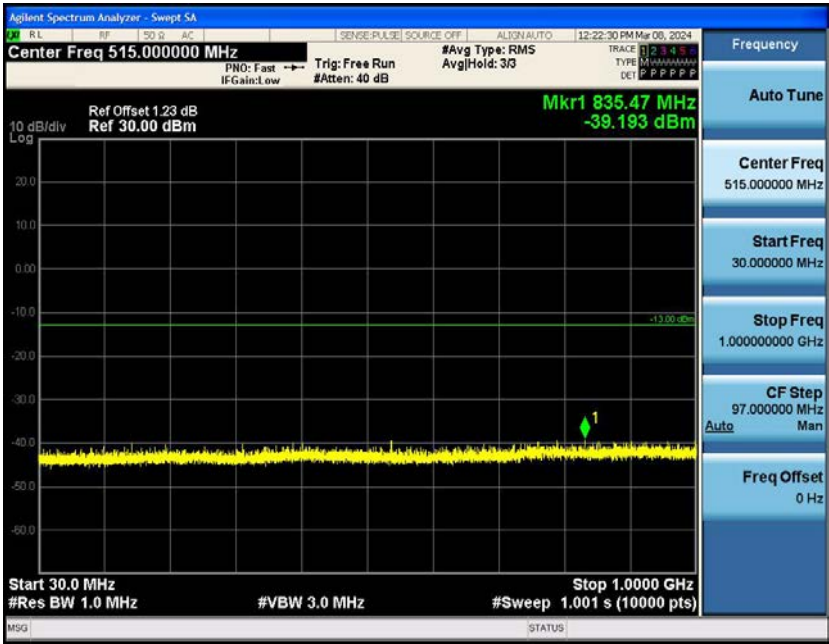
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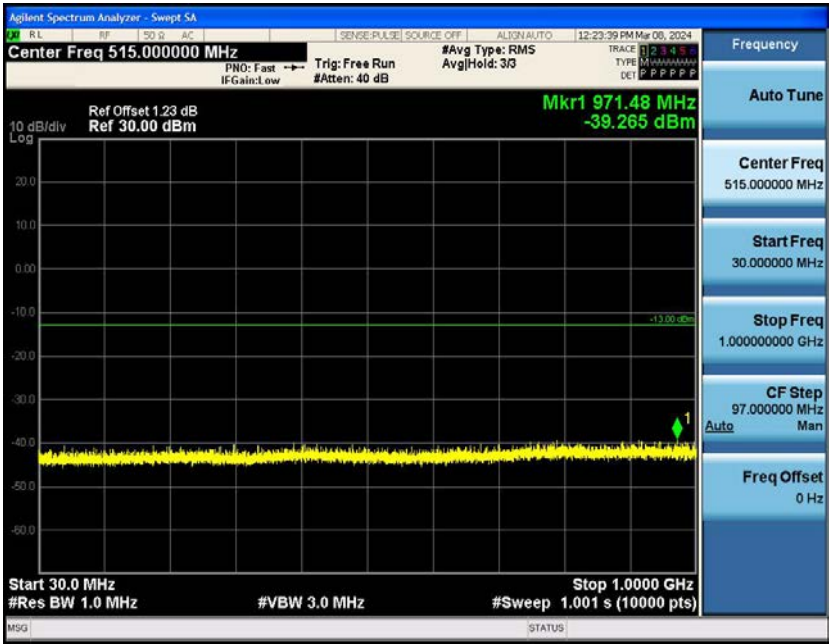
Band4-20MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



Band4-20MHz-16QAM-20175-1RB#0-Range2:1000~20000MHz



Band4-20MHz-16QAM-20300-1RB#0-Range1:30~1000MHz



Band4-20MHz-16QAM-20300-1RB#0-Range2:1000~20000MHz



7:Field Strength of Spurious Radiation

Test Result

Test Band = LTE Band 4_ 20Mhz_TM1

Test Channel = Low - H

Suspected Data List										
NO.	Freq. [MHz]	Reading [dBm]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	32.1342	-68.03	1.34	-66.69	-13.00	53.69	150	1	Horizo	PASS
2	96.4516	-63.94	-7.52	-71.46	-13.00	58.46	150	164	Horizo	PASS
3	160.187	-54.47	-5.59	-60.06	-13.00	47.06	150	144	Horizo	PASS
4	240.317	-58.61	-2.14	-60.75	-13.00	47.75	150	144	Horizo	PASS
5	289.792	-58.54	-1.93	-60.47	-13.00	47.47	150	1	Horizo	PASS
6	448.111	-60.56	1.93	-58.63	-13.00	45.63	150	144	Horizo	PASS

Suspected Data List										
NO.	Freq. [MHz]	Reading [dBm]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	3440.41	-54.75	4.20	-50.55	-13.00	37.55	150	234	Horizo	PASS
2	5160.08	-55.58	6.49	-49.09	-13.00	36.09	150	126	Horizo	PASS
3	6880.35	-57.28	9.07	-48.21	-13.00	35.21	150	256	Horizo	PASS
4	9365.65	-55.40	11.61	-43.79	-13.00	30.79	150	9	Horizo	PASS
5	11916.3	-55.52	15.48	-40.04	-13.00	27.04	150	210	Horizo	PASS
6	15121.6	-55.59	17.65	-37.94	-13.00	24.94	150	234	Horizo	PASS

Test Band = LTE Band 4_ 20Mhz_TM1

Test Channel = Low - V

Suspected Data List										
NO.	Freq. [MHz]	Reading [dBm]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	32.4252	-65.25	0.55	-64.70	-13.00	51.70	150	119	Vertical	PASS
2	104.697	-53.21	-7.55	-60.76	-13.00	47.76	150	119	Vertical	PASS
3	133.315	-53.66	-6.28	-59.94	-13.00	46.94	150	119	Vertical	PASS
4	168.335	-55.28	-4.97	-60.25	-13.00	47.25	150	160	Vertical	PASS
5	219.362	-56.21	-3.66	-59.87	-13.00	46.87	150	160	Vertical	PASS
6	286.978	-58.28	-2.77	-61.05	-13.00	48.05	150	119	Vertical	PASS

Suspected Data List										
NO.	Freq. [MHz]	Reading [dBm]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	3440.41	-55.07	4.20	-50.87	-13.00	37.87	150	10	Vertical	PASS
2	5160.08	-56.67	7.22	-49.45	-13.00	36.45	150	33	Vertical	PASS
3	6880.35	-57.89	9.13	-48.76	-13.00	35.76	150	228	Vertical	PASS
4	10194.8	-55.12	15.40	-39.72	-13.00	26.72	150	53	Vertical	PASS
5	13322.8	-56.56	16.34	-40.22	-13.00	27.22	150	53	Vertical	PASS
6	15587.3	-55.57	16.77	-38.80	-13.00	25.80	150	185	Vertical	PASS

Test Band = LTE Band 4_ 20Mhz_TM1

Test Channel = High - H

Suspected Data List										
NO.	Freq. [MHz]	Reading [dBm]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	32.6193	-68.69	0.90	-67.79	-13.00	54.79	150	331	Horizo	PASS
2	111.391	-62.58	-7.97	-70.55	-13.00	57.55	150	270	Horizo	PASS
3	160.09	-54.27	-5.55	-59.82	-13.00	46.82	150	136	Horizo	PASS
4	240.802	-59.24	-2.14	-61.38	-13.00	48.38	150	136	Horizo	PASS
5	289.986	-58.37	-1.94	-60.31	-13.00	47.31	150	116	Horizo	PASS
6	466.640	-60.95	2.46	-58.49	-13.00	45.49	150	158	Horizo	PASS

Suspected Data List										
NO.	Freq. [MHz]	Reading [dBm]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	3490.21	-55.81	4.52	-51.29	-13.00	38.29	150	72	Horizo	PASS
2	5235.08	-55.84	6.57	-49.27	-13.00	36.27	150	158	Horizo	PASS
3	6980.55	-56.68	9.29	-47.39	-13.00	34.39	150	158	Horizo	PASS
4	10169.0	-54.96	15.20	-39.76	-13.00	26.76	150	218	Horizo	PASS
5	14140.6	-54.96	16.55	-38.41	-13.00	25.41	150	158	Horizo	PASS
6	15394.6	-55.81	17.72	-38.09	-13.00	25.09	150	29	Horizo	PASS

Test Band = LTE Band 4_ 20Mhz_TM1

Test Channel = High - V

Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	31.8432	-66.10	0.94	-65.16	-13.00	52.16	150	157	Vertical	PASS
2	104.309	-55.11	-7.56	-62.67	-13.00	49.67	150	132	Vertical	PASS
3	143.695	-54.22	-5.67	-59.89	-13.00	46.89	150	157	Vertical	PASS
4	170.179	-54.02	-4.96	-58.98	-13.00	45.98	150	157	Vertical	PASS
5	217.519	-56.33	-3.70	-60.03	-13.00	47.03	150	132	Vertical	PASS
6	412.703	-60.75	2.02	-58.73	-13.00	45.73	150	200	Vertical	PASS

Suspected Data List

NO.	Freq. [MHz]	Reading [dBm]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	3490.21	-55.45	4.52	-50.93	-13.00	37.93	150	118	Vertical	PASS
2	5235.08	-56.83	7.36	-49.47	-13.00	36.47	150	360	Vertical	PASS
3	6980.55	-56.48	9.34	-47.14	-13.00	34.14	150	32	Vertical	PASS
4	8727.82	-52.25	9.74	-42.51	-13.00	29.51	150	32	Vertical	PASS
5	10649.1	-54.69	15.41	-39.28	-13.00	26.28	150	267	Vertical	PASS
6	14587.6	-55.01	17.18	-37.83	-13.00	24.83	150	290	Vertical	PASS

8: 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	-46.41	-0.027129	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	-34.15	-0.019963	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	-39.87	-0.023306	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	20.50	0.011833	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	-48.91	-0.028231	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	-60.38	-0.034851	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	37.62	0.021444	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-61.33	-0.034960	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	45.86	0.026141	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	43.50	0.025428	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	-56.69	-0.033138	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	-28.64	-0.016742	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	33.23	0.019180	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	-34.06	-0.019659	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	59.18	0.034159	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	34.72	0.019791	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-25.33	-0.014439	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-73.54	-0.041920	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	-31.87	-0.018621	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	-57.03	-0.033322	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	29.57	0.017277	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	38.71	0.022343	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	-60.20	-0.034747	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	-24.20	-0.013968	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-33.73	-0.019236	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	-43.92	-0.025047	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	38.92	0.022196	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	14.43	0.008431	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	-28.41	-0.016599	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	23.13	0.013514	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	32.73	0.018892	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	35.03	0.020219	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	-26.97	-0.015567	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VL	NT	-41.04	-0.023405	±2.5	PASS

Band4	3MHz	16QAM	20385	15RB#0	VN	NT	-34.03	-0.019407	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	-40.47	-0.023080	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	28.20	0.016467	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	-43.24	-0.025250	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	31.46	0.018371	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	-25.72	-0.014846	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	-69.37	-0.040040	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	46.15	0.026638	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-23.57	-0.013449	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-50.90	-0.029044	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	24.22	0.013820	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	-29.47	-0.017209	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	29.80	0.017401	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	-32.80	-0.019153	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	-37.75	-0.021789	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	-36.11	-0.020843	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	33.77	0.019492	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	18.07	0.010311	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-39.41	-0.022488	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	-35.89	-0.020479	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	-29.18	-0.017015	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-50.33	-0.029347	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	28.84	0.016816	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	-56.05	-0.032352	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	-51.98	-0.030003	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	-40.08	-0.023134	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	-41.18	-0.023531	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	-37.04	-0.021166	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	-46.38	-0.026503	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	0.00	0.000000	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	0.00	0.000000	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	0.00	0.000000	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	0.00	0.000000	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	0.00	0.000000	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	-71.18	-0.041085	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	-49.37	-0.028211	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VN	NT	0.00	0.000000	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	25.05	0.014314	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	25.63	0.014923	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	-32.40	-0.018865	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	-30.16	-0.017560	±2.5	PASS

Band4	15MHz	QPSK	20175	75RB#0	VL	NT	30.28	0.017478	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	-32.07	-0.018511	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	-23.35	-0.013478	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	-49.85	-0.028526	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	-33.12	-0.018953	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	-31.63	-0.018100	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	45.68	0.026597	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	42.63	0.024821	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	67.12	0.039080	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	29.87	0.017241	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	-32.53	-0.018776	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	38.61	0.022286	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	-36.38	-0.020818	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	-56.96	-0.032595	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	34.79	0.019908	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	26.39	0.015343	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	22.16	0.012884	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	40.98	0.023826	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	52.76	0.030453	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	-35.91	-0.020727	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-39.71	-0.022921	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	-27.05	-0.015501	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	-32.89	-0.018848	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	42.31	0.024246	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	55.29	0.032145	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	-50.81	-0.029541	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	44.65	0.025959	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	51.36	0.029645	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	-17.64	-0.010182	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	-46.39	-0.026776	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	-33.49	-0.019192	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	-44.46	-0.025479	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	47.28	0.027095	±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	42.13	0.024627	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	-33.16	-0.019384	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	-40.74	-0.023815	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	31.17	0.018221	±2.5	PASS

Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	56.79	0.033197	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	21.93	0.012658	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	21.39	0.012346	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	19.97	0.011527	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	39.73	0.022932	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	-31.33	-0.018084	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-22.40	-0.012769	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-57.44	-0.032742	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-24.02	-0.013692	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	43.02	0.024523	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-27.52	-0.015687	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-37.25	-0.021775	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	-36.72	-0.021465	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	26.44	0.015456	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-22.70	-0.013269	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	-52.63	-0.030765	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	26.54	0.015319	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	-27.62	-0.015942	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	30.44	0.017570	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	42.99	0.024814	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	48.61	0.028058	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	20.06	0.011435	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	32.40	0.018469	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-48.71	-0.027766	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-44.76	-0.025514	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-16.09	-0.009172	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	-36.41	-0.021274	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	-66.88	-0.039077	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	-28.17	-0.016459	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	36.41	0.021274	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	38.81	0.022676	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	30.88	0.017824	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	21.21	0.012242	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	46.23	0.026684	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	19.63	0.011330	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	35.25	0.020346	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	29.41	0.016772	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	-40.13	-0.022886	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	18.73	0.010681	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	18.12	0.010334	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	29.84	0.017017	±2.5	PASS

Band4	3MHz	16QAM	19965	15RB#0	NV	-30	39.00	0.022787	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	-27.05	-0.015805	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	36.65	0.021414	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	27.68	0.016173	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	17.54	0.010248	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	32.26	0.018620	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	32.20	0.018586	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	-32.23	-0.018603	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	-51.87	-0.029939	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	18.24	0.010528	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	-21.92	-0.012501	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	28.88	0.016470	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-53.53	-0.030528	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-26.68	-0.015215	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	-31.13	-0.017753	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	40.70	0.023766	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	-16.67	-0.009734	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	-35.88	-0.020952	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	17.80	0.010394	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	-28.17	-0.016450	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	25.92	0.014961	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	-56.61	-0.032675	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	45.35	0.026176	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	38.41	0.022170	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	35.52	0.020502	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	19.30	0.011013	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	26.24	0.014973	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-47.56	-0.027138	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	35.81	0.020434	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	28.57	0.016302	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	15.56	0.009086	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	43.67	0.025501	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	-13.38	-0.007813	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	-17.05	-0.009956	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	-28.32	-0.016537	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	13.89	0.008017	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	-27.39	-0.015810	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	-39.21	-0.022632	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	-35.45	-0.020462	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	-34.06	-0.019659	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-39.63	-0.022613	±2.5	PASS

Band4	5MHz	16QAM	20375	25RB#0	NV	-20	27.11	0.015469	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-30.34	-0.017312	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	25.86	0.014756	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	30.87	0.017615	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-28.81	-0.016799	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-30.11	-0.017557	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	25.15	0.014665	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-30.44	-0.017749	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	50.02	0.029166	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	-46.86	-0.027048	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	35.89	0.020716	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	-30.14	-0.017397	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-24.02	-0.013864	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	-23.30	-0.013449	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	30.94	0.017680	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	45.68	0.026103	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	23.92	0.013669	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	40.33	0.023046	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	-73.26	-0.041863	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-45.69	-0.026641	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	28.34	0.016525	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	38.65	0.022536	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	0.00	0.000000	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-46.18	-0.026927	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	-28.75	-0.016595	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	-60.58	-0.034967	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	0.00	0.000000	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	-69.94	-0.040369	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	22.44	0.012952	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	-54.37	-0.031069	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	-48.78	-0.027874	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	0.00	0.000000	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	-22.12	-0.012640	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	-37.59	-0.021480	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	-20.84	-0.012134	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	23.92	0.013927	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-28.52	-0.016606	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	-44.23	-0.025753	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	-27.77	-0.016169	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	41.38	0.023885	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	-27.42	-0.015827	±2.5	PASS

Band4	15MHz	QPSK	20175	75RB#0	NV	0	-76.89	-0.044381	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	24.89	0.014367	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	-52.46	-0.030280	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-32.23	-0.018443	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	-43.80	-0.025064	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	-46.36	-0.026529	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-33.19	-0.018993	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	42.01	0.024040	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	83.83	0.048809	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	55.10	0.032082	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	-45.06	-0.026236	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	-38.15	-0.022213	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	-42.47	-0.024728	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	33.07	0.019088	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	-60.37	-0.034846	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	45.59	0.026315	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	-47.31	-0.027307	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	34.20	0.019740	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	34.48	0.019731	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	0.00	0.000000	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	19.43	0.011119	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	-36.68	-0.020990	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	-25.33	-0.014495	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	47.94	0.027872	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	-27.72	-0.016116	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	37.47	0.021785	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	-38.80	-0.022558	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	46.09	0.026797	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	36.26	0.020929	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-25.96	-0.014984	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	21.29	0.012289	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	25.18	0.014534	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	35.83	0.020681	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-38.50	-0.022063	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-26.21	-0.015020	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-20.73	-0.011880	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	29.23	0.016751	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-44.86	-0.025708	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	-24.81	-0.014424	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	-30.60	-0.017791	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	28.44	0.016535	±2.5	PASS

Band4	20MHz	16QAM	20050	100RB#0	NV	10	35.48	0.020628	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	-24.95	-0.014506	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	-32.73	-0.018892	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	-67.79	-0.039128	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	0.00	0.000000	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	0.00	0.000000	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	0.00	0.000000	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	-40.13	-0.022997	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	-23.95	-0.013725	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	35.69	0.020453	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	66.09	0.037874	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	40.45	0.023181	±2.5	PASS