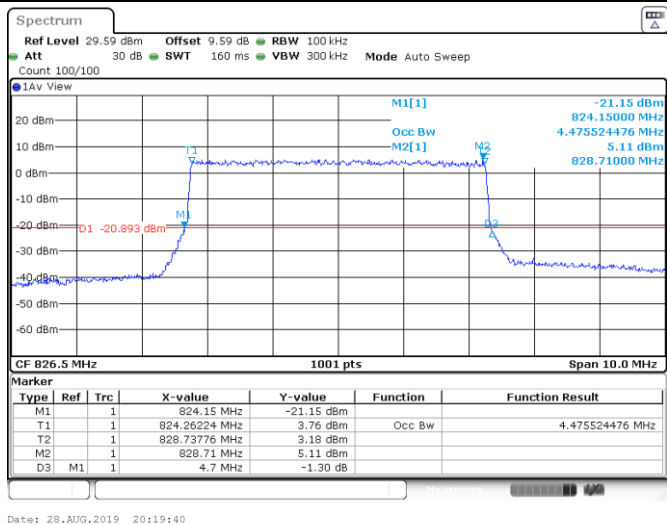
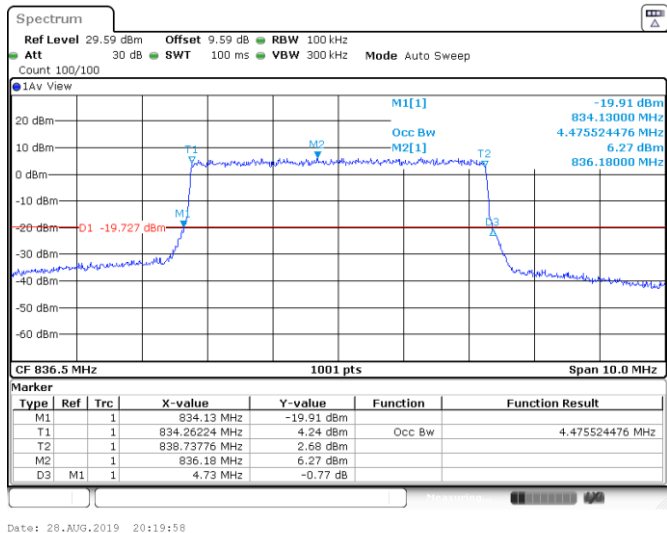


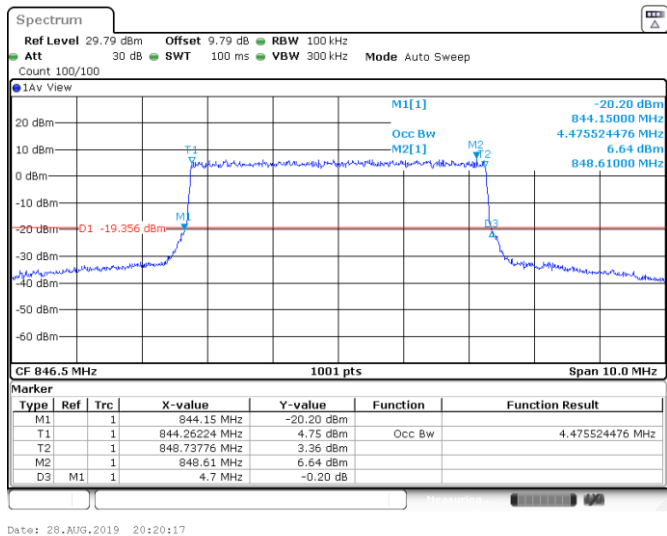
Band5-5MHz-16QAM-20425-25RB#0-4.476



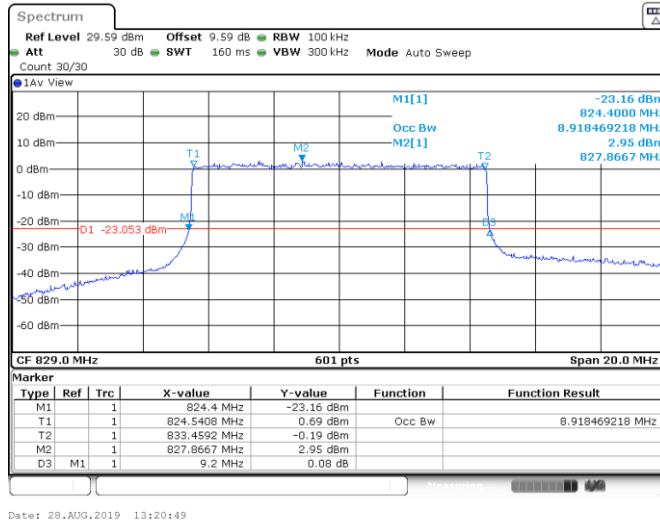
Band5-5MHz-16QAM-20525-25RB#0-4.476



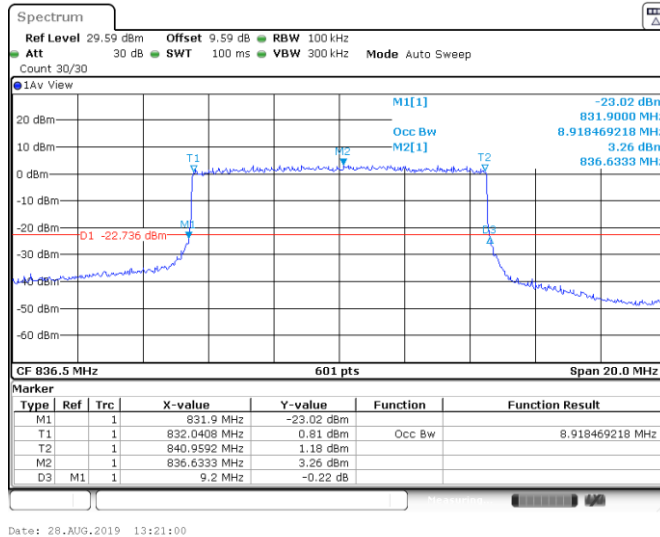
Band5-5MHz-16QAM-20625-25RB#0-4.476



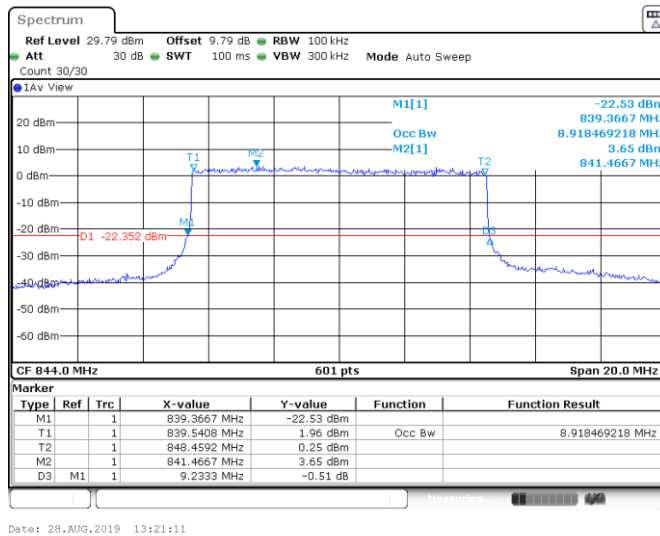
Band5-10MHz-QPSK-20450-50RB#0-8.918



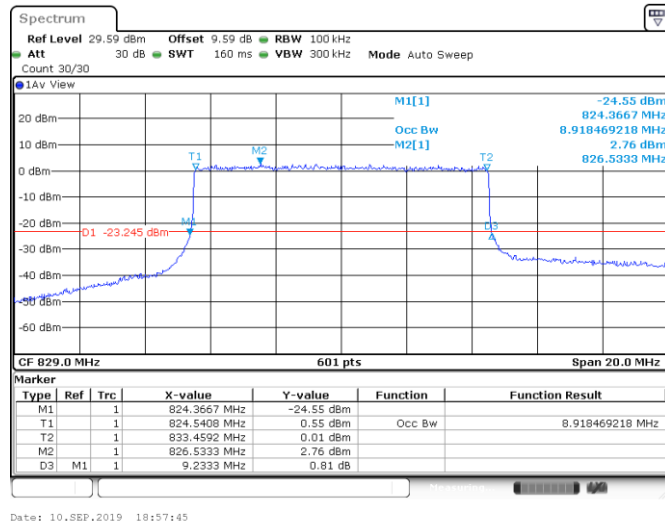
Band5-10MHz-QPSK-20525-50RB#0-8.918



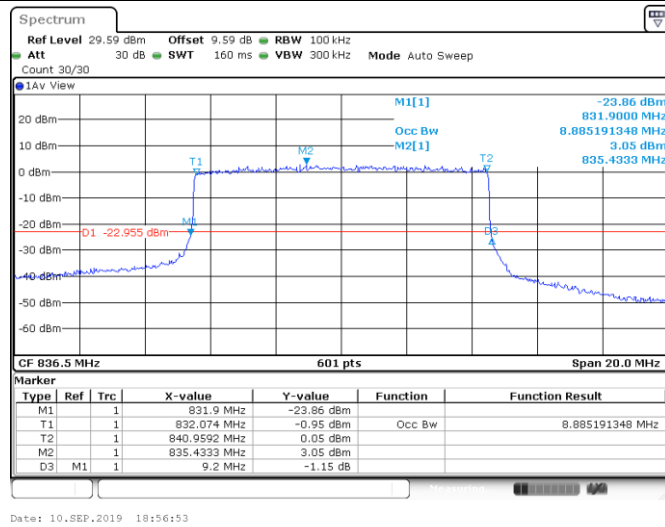
Band5-10MHz-QPSK-20600-50RB#0-8.918



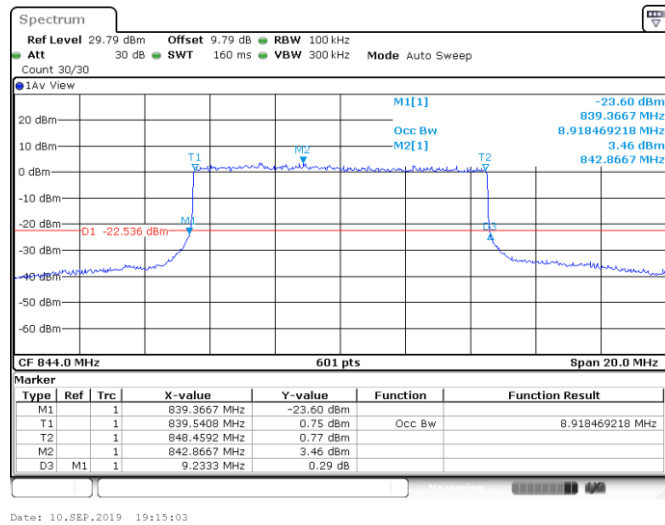
Band5-10MHz-16QAM-20450-50RB#0-8.918



Band5-10MHz-16QAM-20525-50RB#0-8.885



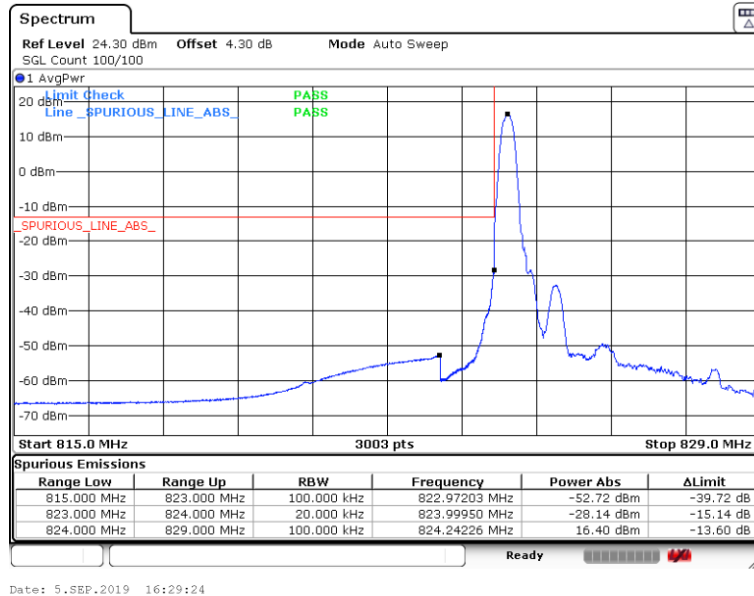
Band5-10MHz-16QAM-20600-50RB#0-8.918



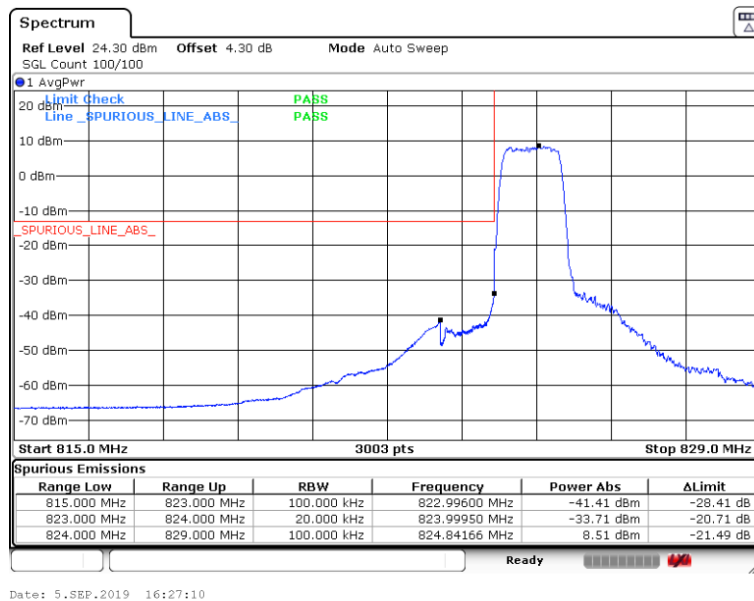
AppendixD:Band Edge

Test Result

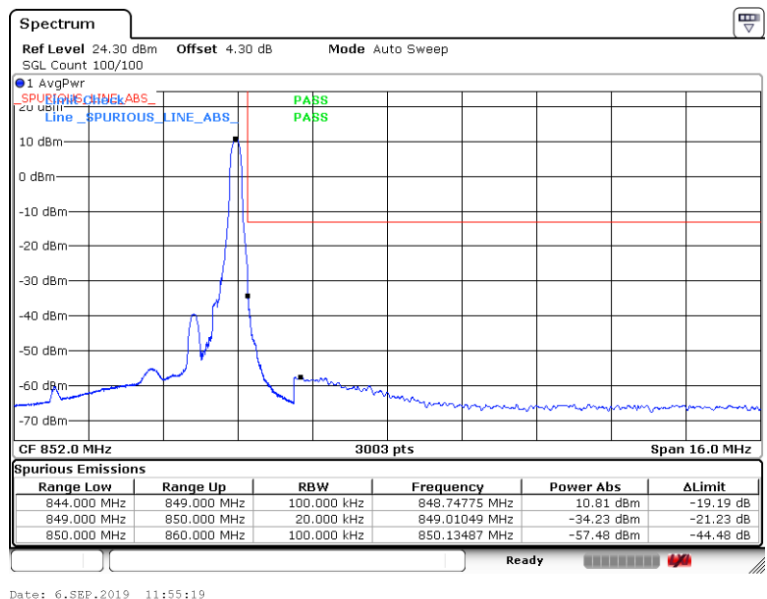
Band5-1.4MHz-QPSK-20407-1RB#0



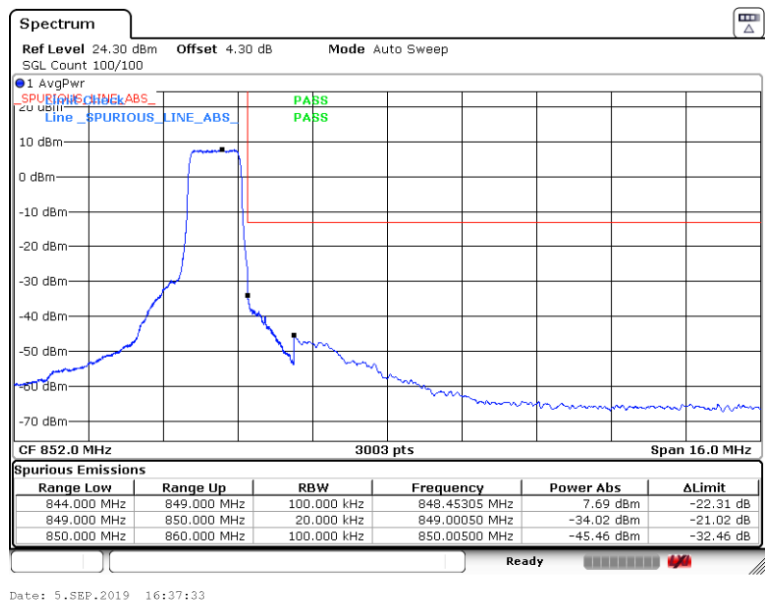
Band5-1.4MHz-QPSK-20407-6RB#0



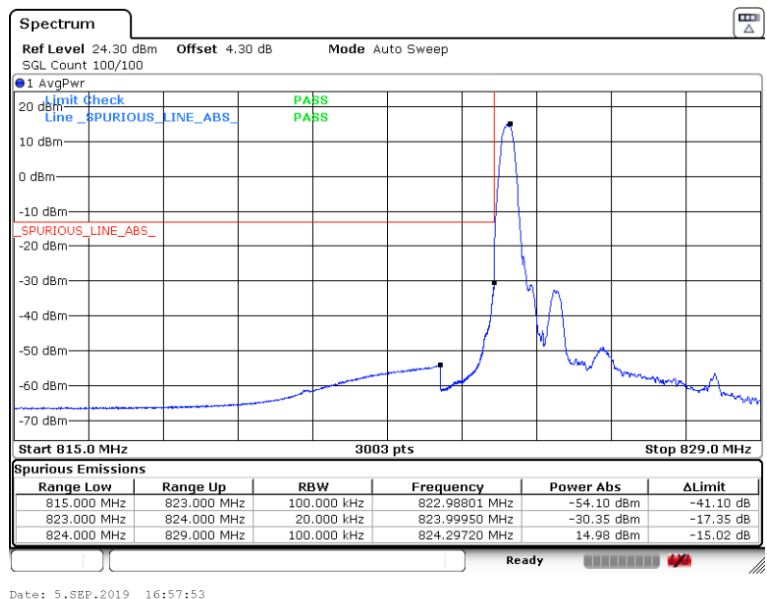
Band5-1.4MHz-QPSK-20643-1RB#0



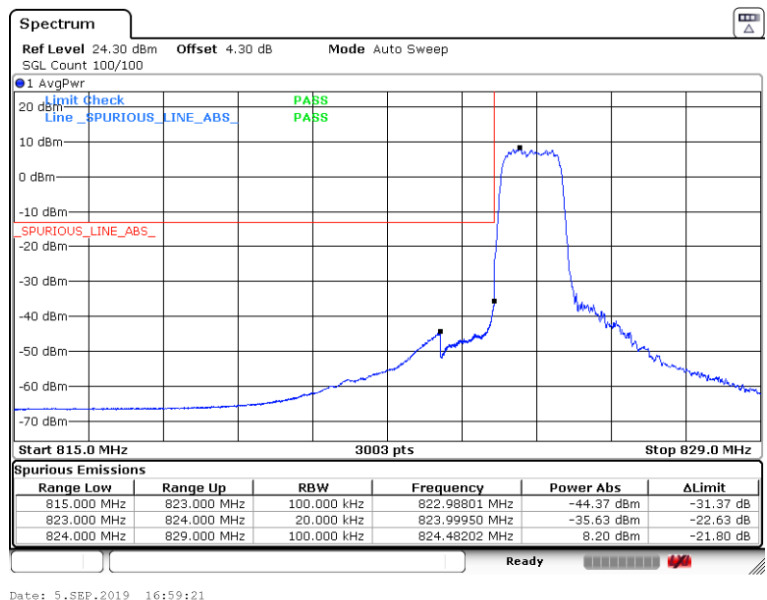
Band5-1.4MHz-QPSK-20643-6RB#0



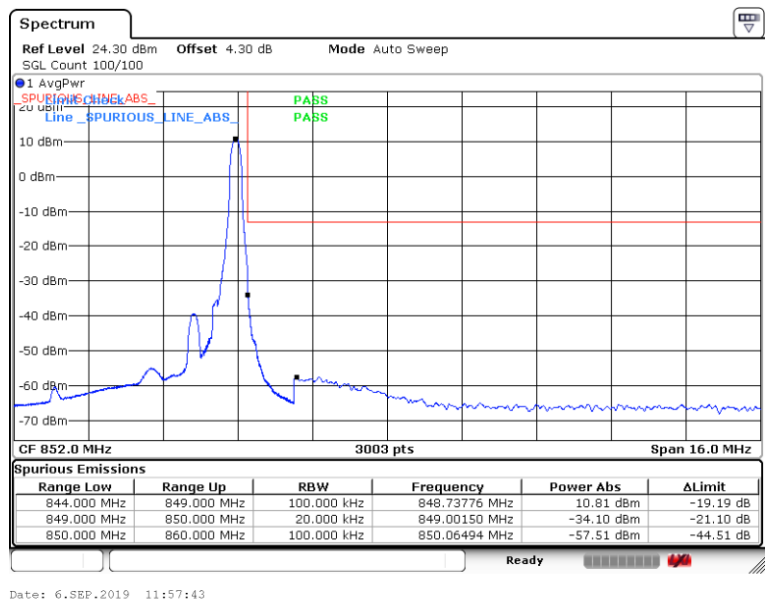
Band5-1.4MHz-16QAM-20407-1RB#0



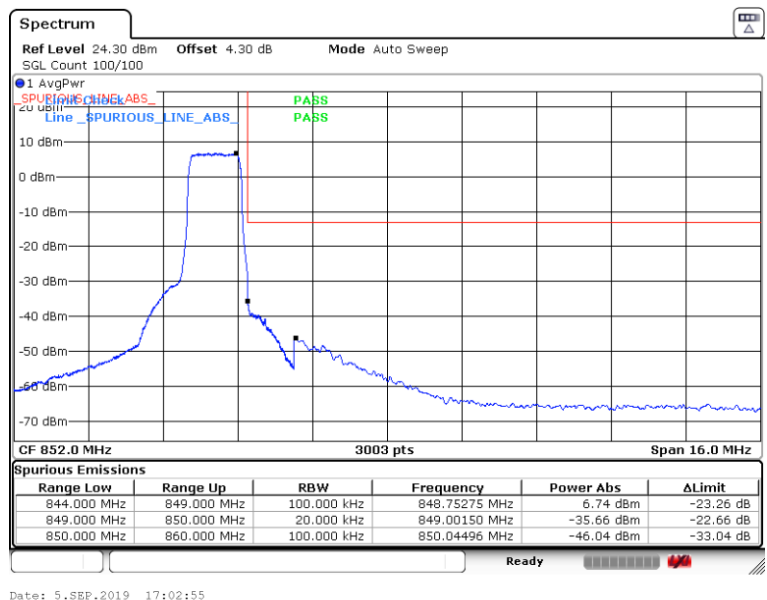
Band5-1.4MHz-16QAM-20407-6RB#0



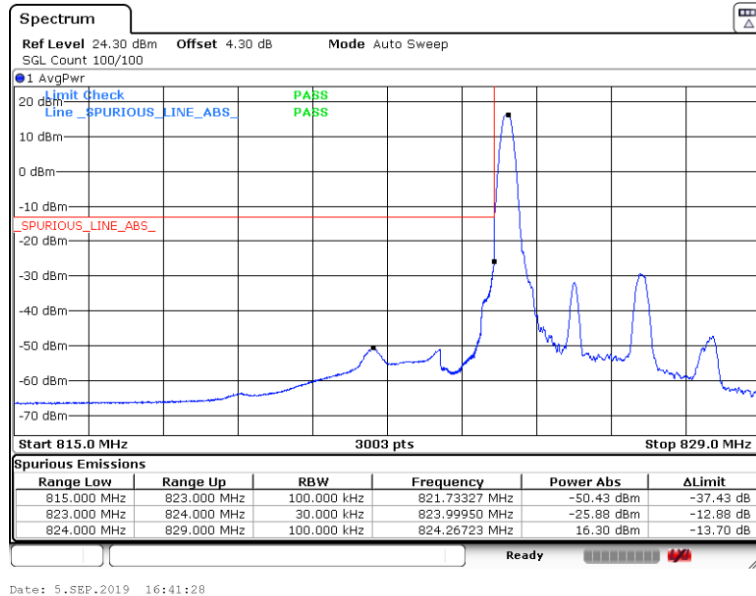
Band5-1.4MHz-16QAM-20643-1RB#0



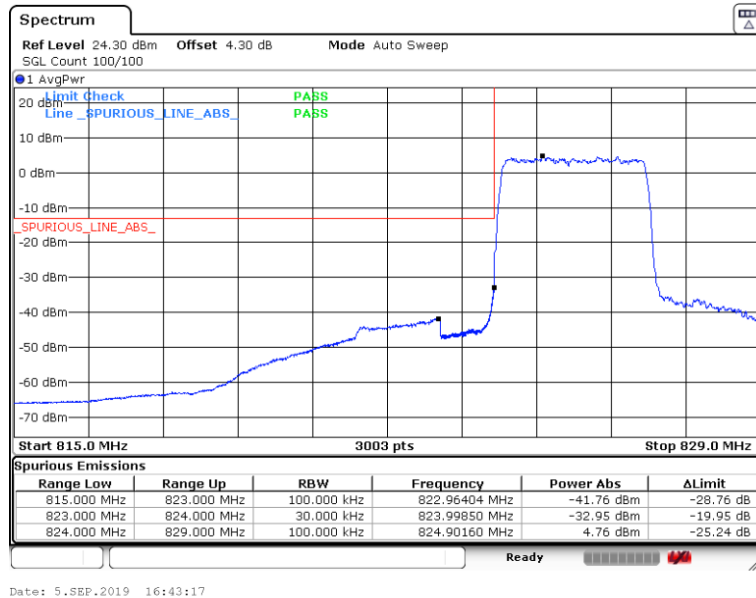
Band5-1.4MHz-16QAM-20643-6RB#0



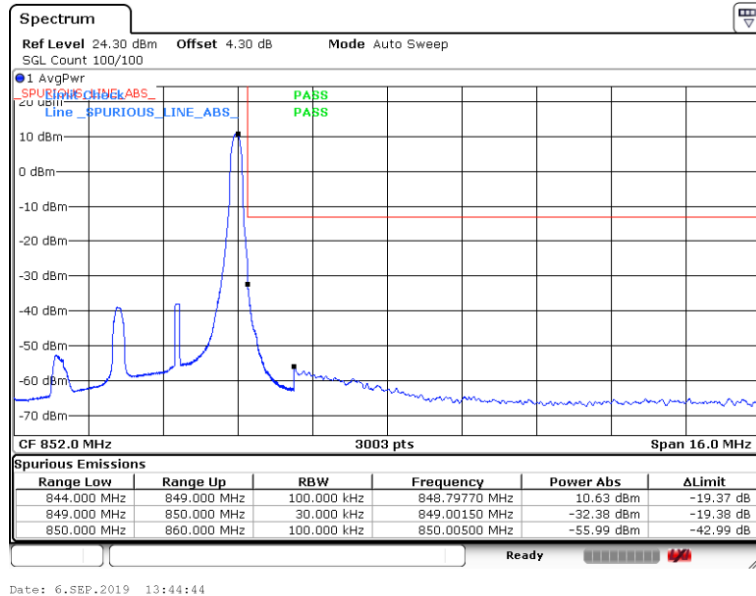
Band5-3MHz-QPSK-20415-1RB#0



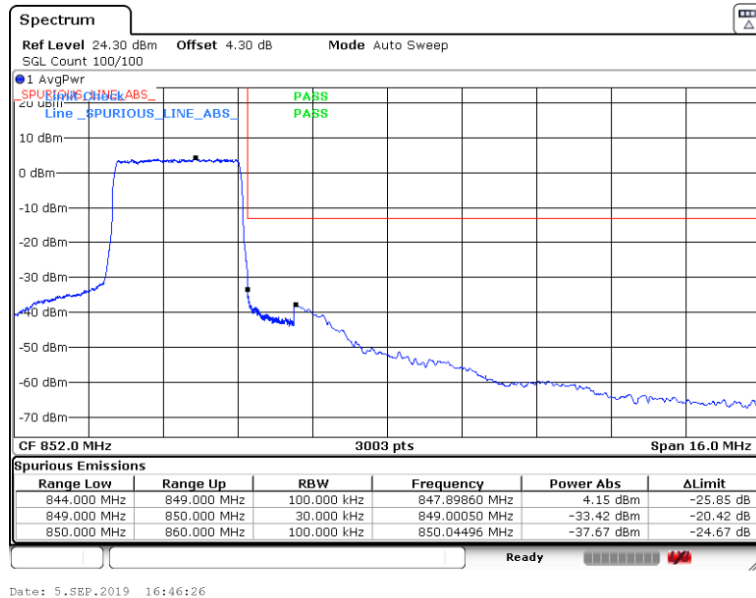
Band5-3MHz-QPSK-20415-15RB#0



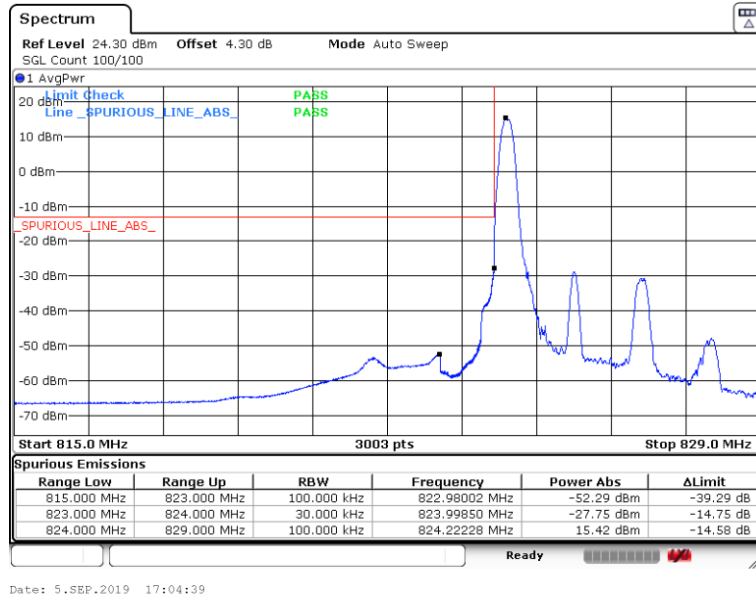
Band5-3MHz-QPSK-20635-1RB#0



Band5-3MHz-QPSK-20635-15RB#0

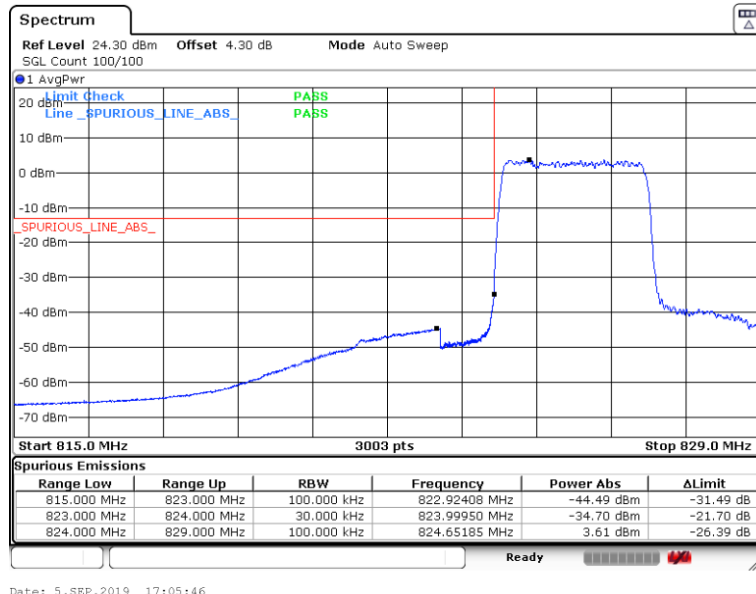


Band5-3MHz-16QAM-20415-1RB#0



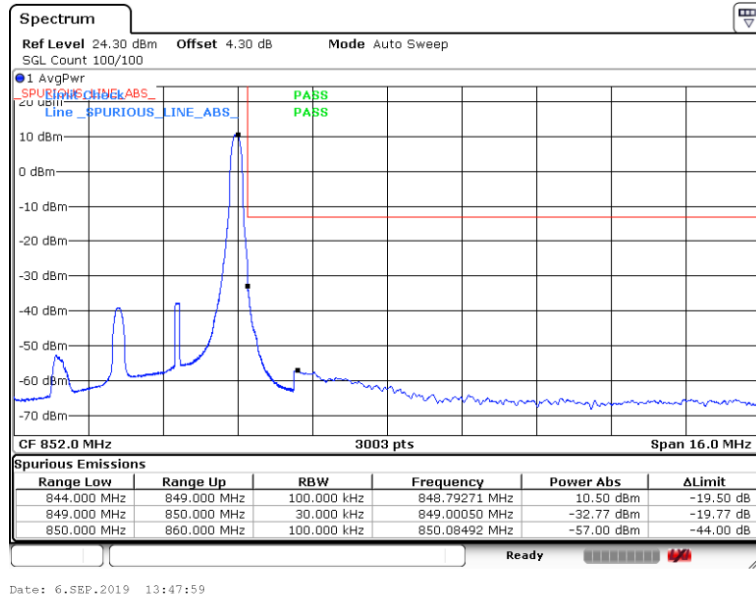
Date: 5.SEP.2019 17:04:39

Band5-3MHz-16QAM-20415-15RB#0

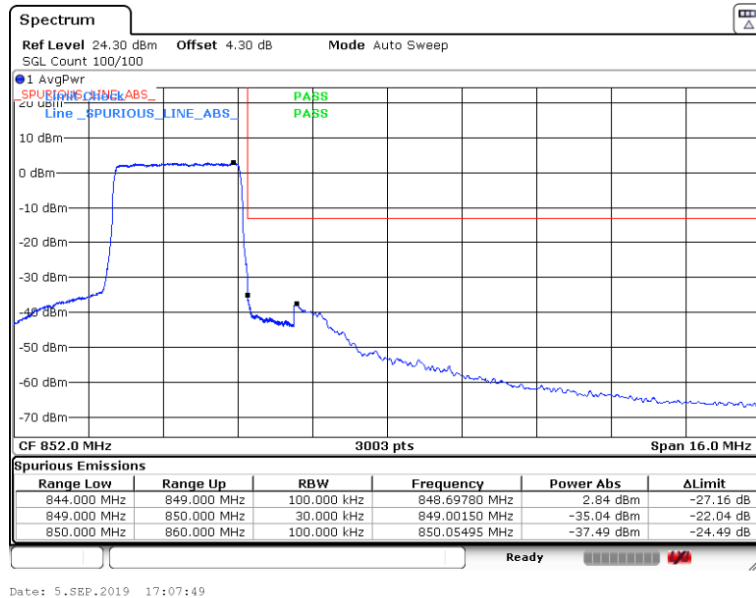


Date: 5.SEP.2019 17:05:46

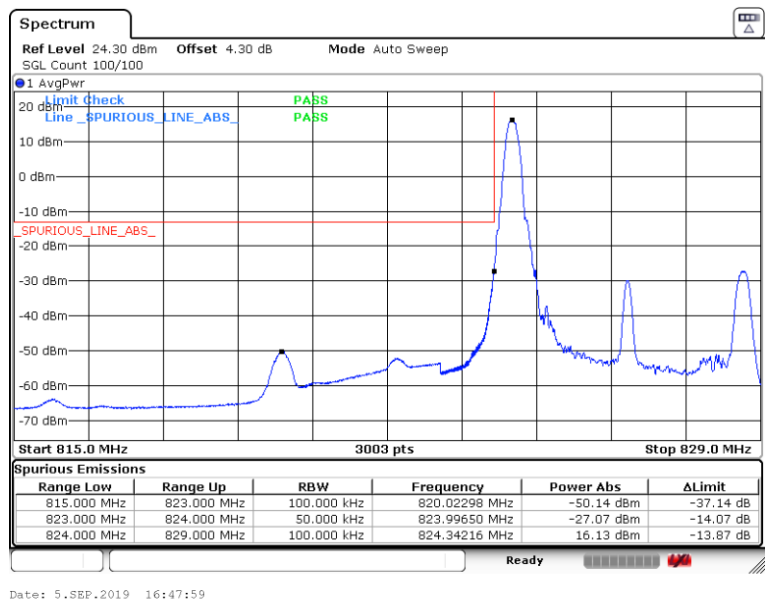
Band5-3MHz-16QAM-20635-1RB#0



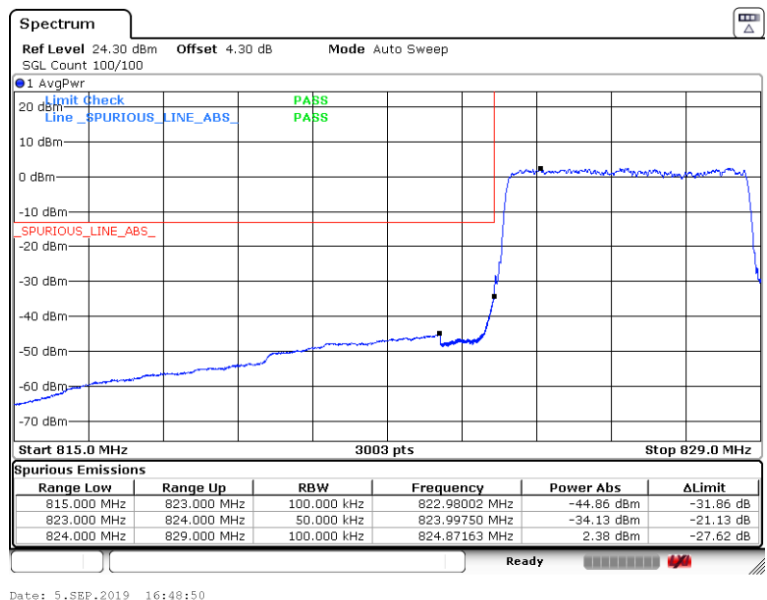
Band5-3MHz-16QAM-20635-15RB#0



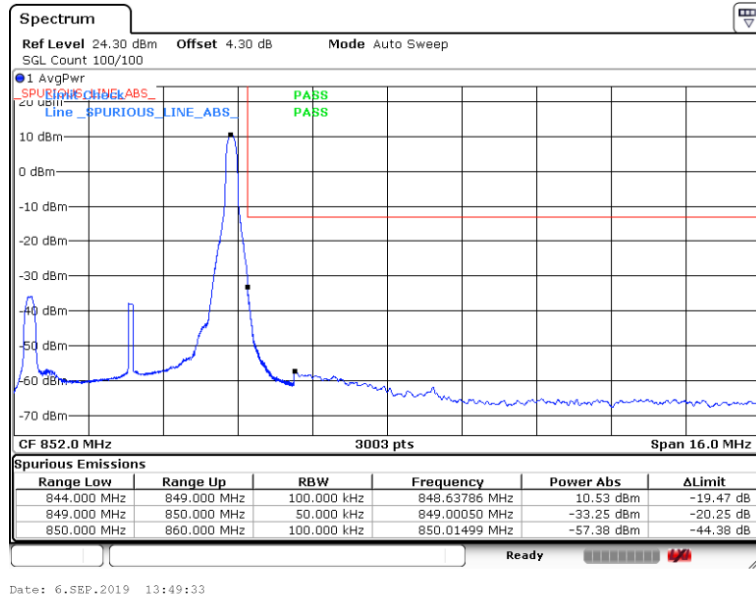
Band5-5MHz-QPSK-20425-1RB#0



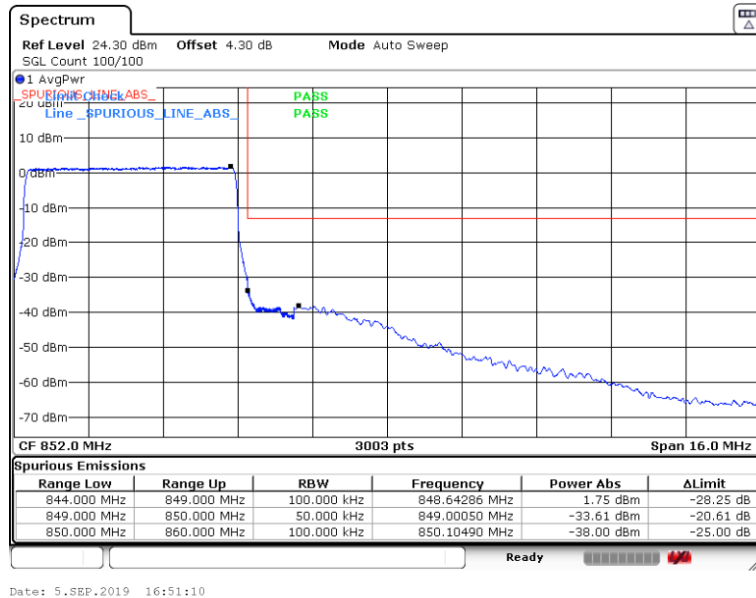
Band5-5MHz-QPSK-20425-25RB#0



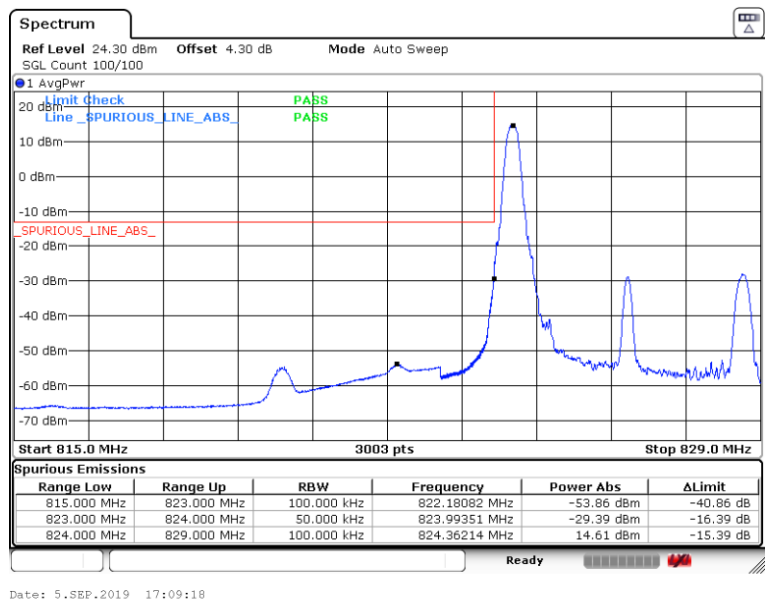
Band5-5MHz-QPSK-20625-1RB#0



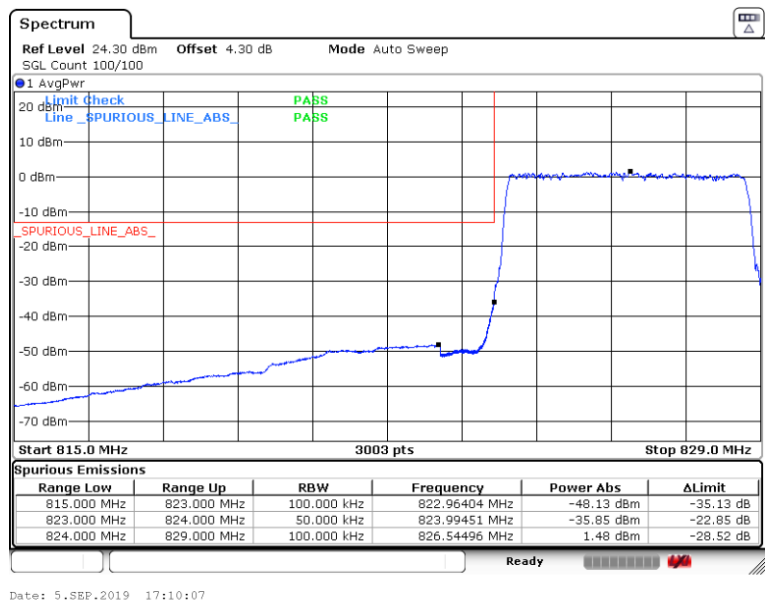
Band5-5MHz-QPSK-20625-25RB#0



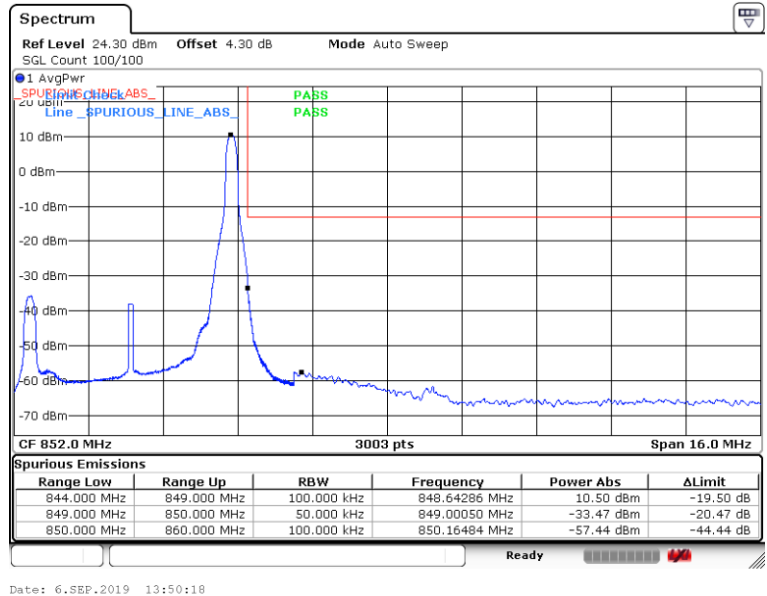
Band5-5MHz-16QAM-20425-1RB#0



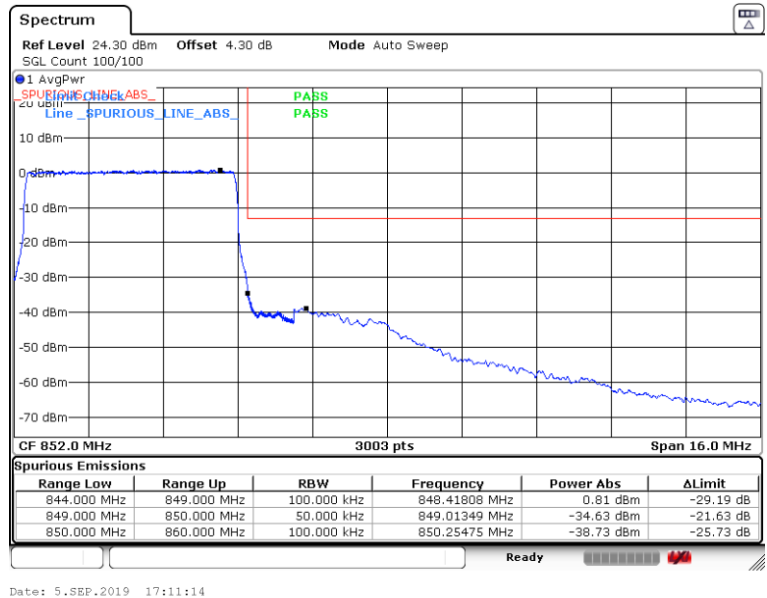
Band5-5MHz-16QAM-20425-25RB#0



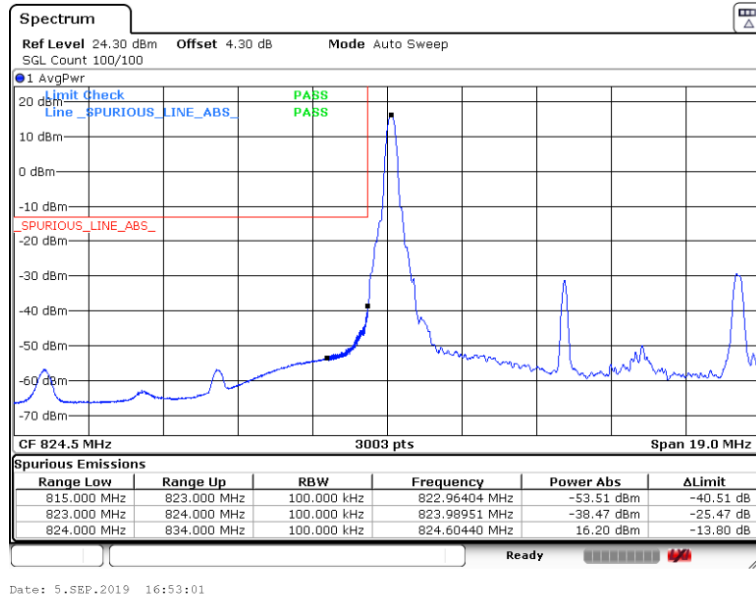
Band5-5MHz-16QAM-20625-1RB#0



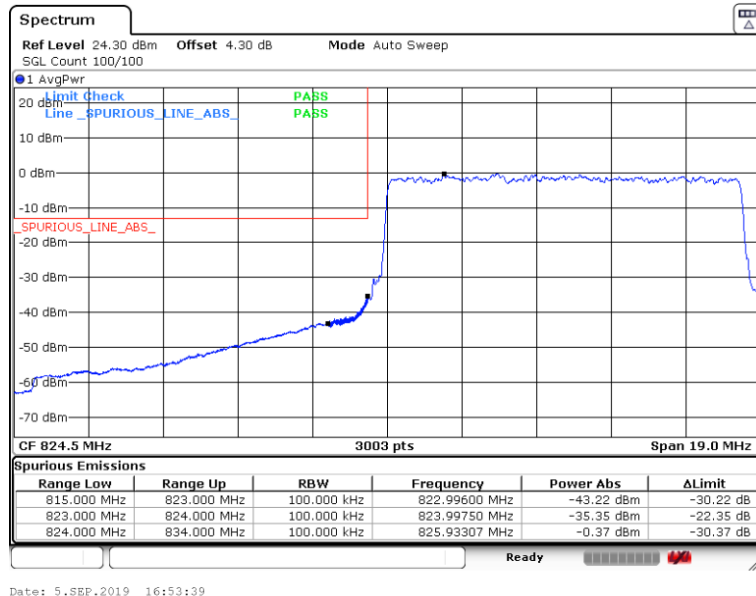
Band5-5MHz-16QAM-20625-25RB#0



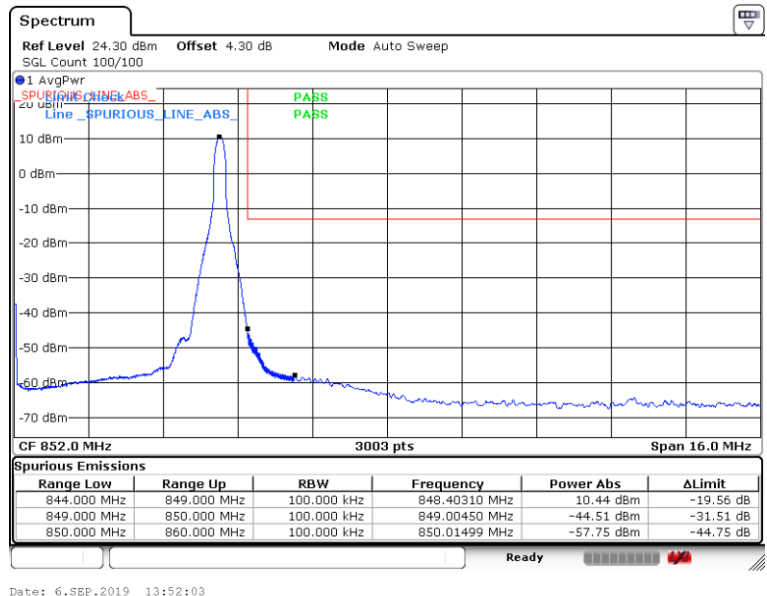
Band5-10MHz-QPSK-20450-1RB#0



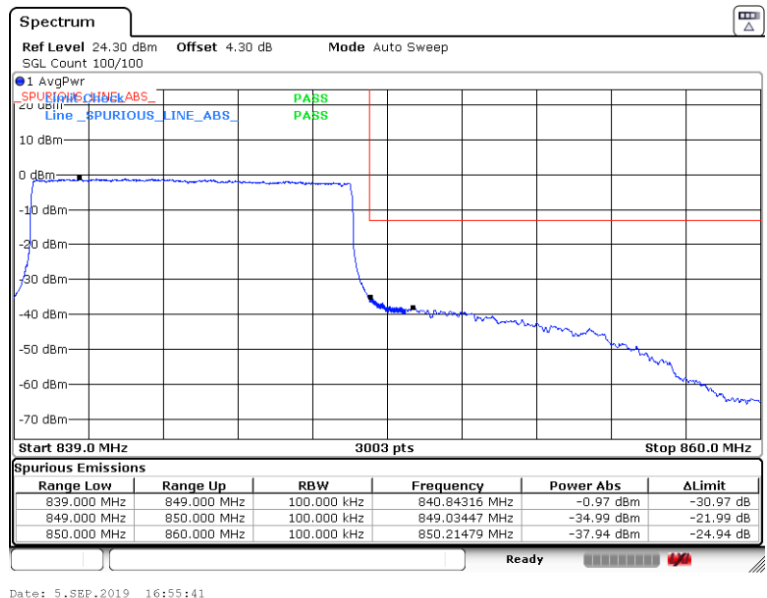
Band5-10MHz-QPSK-20450-50RB#0



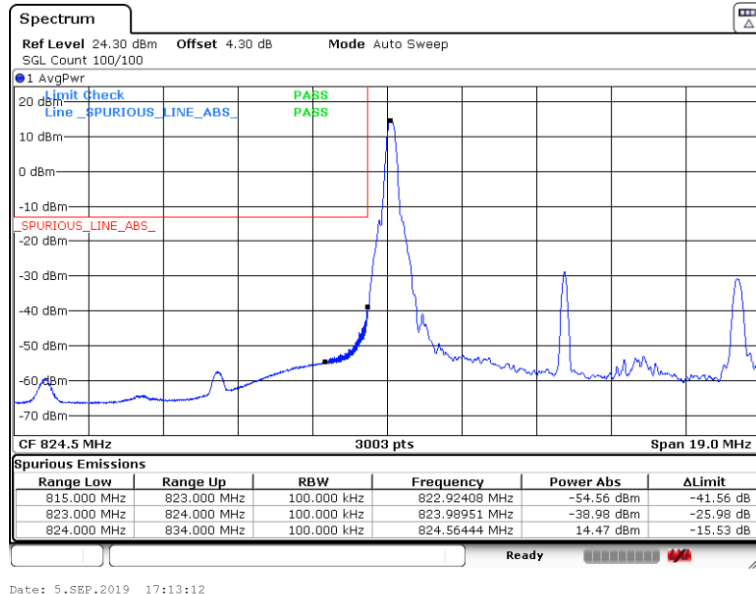
Band5-10MHz-QPSK-20600-1RB#0



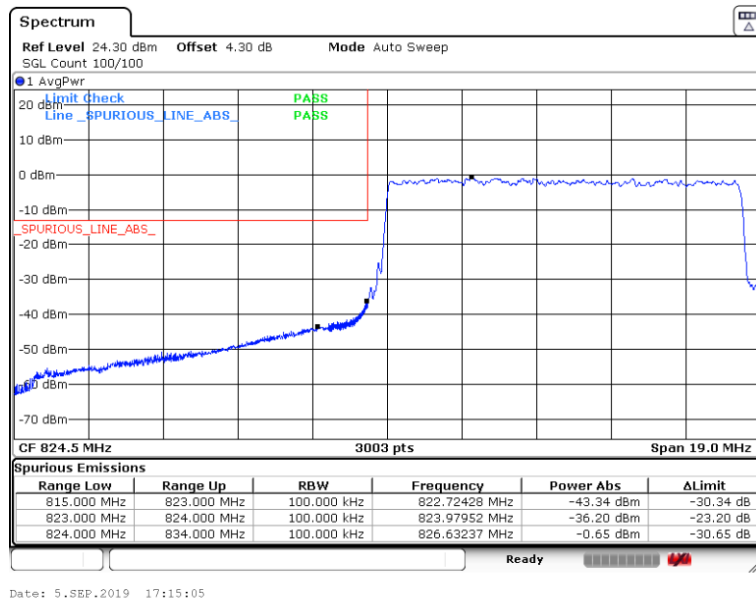
Band5-10MHz-QPSK-20600-50RB#0



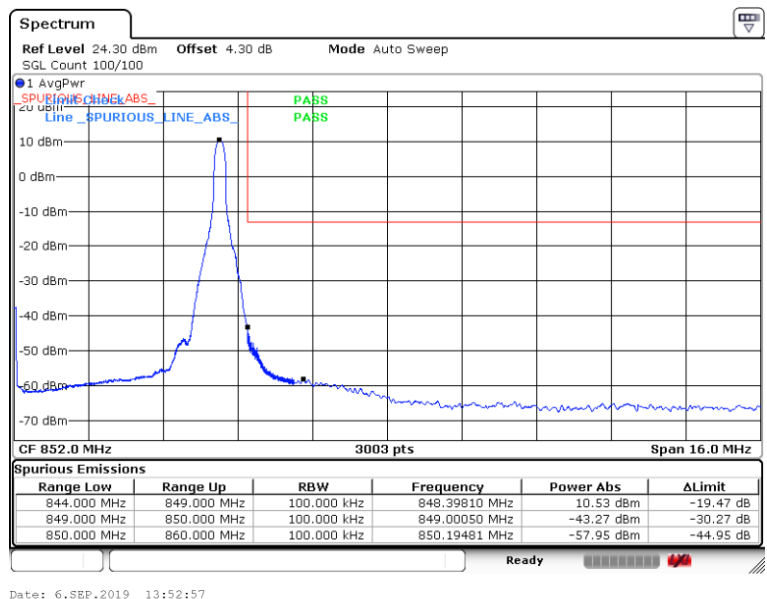
Band5-10MHz-16QAM-20450-1RB#0



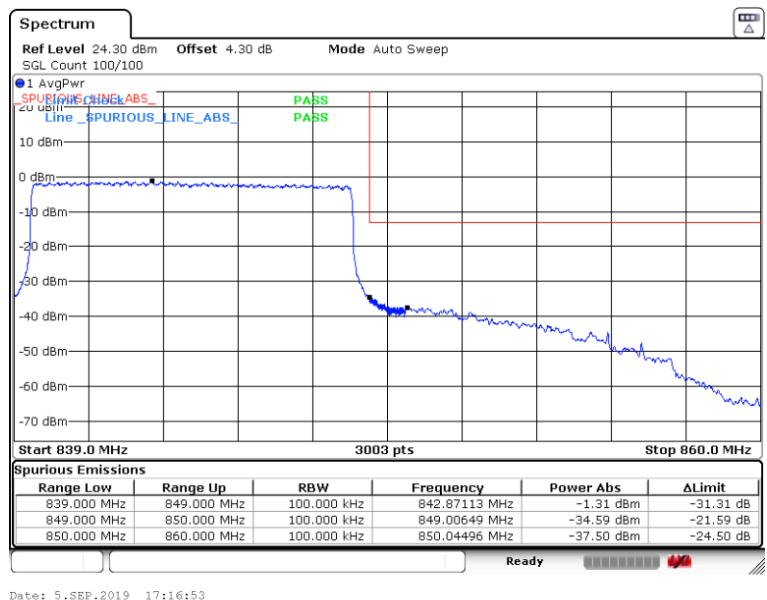
Band5-10MHz-16QAM-20450-50RB#0



Band5-10MHz-16QAM-20600-1RB#0



Band5-10MHz-16QAM-20600-50RB#0



AppendixE:Conducted SpuriousEmission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band 5	1.4MHz	QPSK	20407	1RB#0	Range1:30~1000MHz	-38.58	PASS
Band 5	1.4MHz	QPSK	20407	1RB#0	Range2:1000~5000MHz	-41.45	PASS
Band 5	1.4MHz	QPSK	20407	1RB#0	Range3:5000~12000MHz	-50.77	PASS
Band 5	1.4MHz	QPSK	20407	1RB#0	Range4:12000~26500MHz	-42.44	PASS
Band 5	1.4MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-37.9	PASS
Band 5	1.4MHz	QPSK	20525	1RB#0	Range2:1000~5000MHz	-41.46	PASS
Band 5	1.4MHz	QPSK	20525	1RB#0	Range3:5000~12000MHz	-50.87	PASS
Band 5	1.4MHz	QPSK	20525	1RB#0	Range4:12000~26500MHz	-42.26	PASS
Band 5	1.4MHz	QPSK	20643	1RB#0	Range1:30~1000MHz	-37.71	PASS
Band 5	1.4MHz	QPSK	20643	1RB#0	Range2:1000~5000MHz	-41.44	PASS
Band 5	1.4MHz	QPSK	20643	1RB#0	Range3:5000~12000MHz	-50.92	PASS
Band 5	1.4MHz	QPSK	20643	1RB#0	Range4:12000~26500MHz	-42.38	PASS
Band 5	1.4MHz	16QAM	20407	1RB#0	Range1:30~1000MHz	-38.21	PASS
Band 5	1.4MHz	16QAM	20407	1RB#0	Range2:1000~5000MHz	-41.54	PASS
Band 5	1.4MHz	16QAM	20407	1RB#0	Range3:5000~12000MHz	-51.01	PASS
Band 5	1.4MHz	16QAM	20407	1RB#0	Range4:12000~26500MHz	-42.21	PASS
Band 5	1.4MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-38.23	PASS
Band 5	1.4MHz	16QAM	20525	1RB#0	Range2:1000~5000MHz	-41.59	PASS

Band 5	1.4MHz	16QAM	20525	1RB#0	Range3:5000~12000MHz	-50.97	PASS
Band 5	1.4MHz	16QAM	20525	1RB#0	Range4:12000~26500MHz	-42.27	PASS
Band 5	1.4MHz	16QAM	20643	1RB#0	Range1:30~1000MHz	-38.37	PASS
Band 5	1.4MHz	16QAM	20643	1RB#0	Range2:1000~5000MHz	-41.47	PASS
Band 5	1.4MHz	16QAM	20643	1RB#0	Range3:5000~12000MHz	-51.13	PASS
Band 5	1.4MHz	16QAM	20643	1RB#0	Range4:12000~26500MHz	-42.5	PASS
Band 5	3MHz	QPSK	20415	1RB#0	Range1:30~1000MHz	-37.45	PASS
Band 5	3MHz	QPSK	20415	1RB#0	Range2:1000~5000MHz	-41.53	PASS
Band 5	3MHz	QPSK	20415	1RB#0	Range3:5000~12000MHz	-50.93	PASS
Band 5	3MHz	QPSK	20415	1RB#0	Range4:12000~26500MHz	-42.25	PASS
Band 5	3MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-37.13	PASS
Band 5	3MHz	QPSK	20525	1RB#0	Range2:1000~5000MHz	-41.4	PASS
Band 5	3MHz	QPSK	20525	1RB#0	Range3:5000~12000MHz	-50.87	PASS
Band 5	3MHz	QPSK	20525	1RB#0	Range4:12000~26500MHz	-42.37	PASS
Band 5	3MHz	QPSK	20635	1RB#0	Range1:30~1000MHz	-38.62	PASS
Band 5	3MHz	QPSK	20635	1RB#0	Range2:1000~5000MHz	-41.58	PASS
Band 5	3MHz	QPSK	20635	1RB#0	Range3:5000~12000MHz	-50.76	PASS
Band 5	3MHz	QPSK	20635	1RB#0	Range4:12000~26500MHz	-42.33	PASS
Band 5	3MHz	16QAM	20415	1RB#0	Range1:30~1000MHz	-38.45	PASS
Band 5	3MHz	16QAM	20415	1RB#0	Range2:1000~5000MHz	-41.55	PASS
Band 5	3MHz	16QAM	20415	1RB#0	Range3:5000~12000MHz	-51.01	PASS
Band 5	3MHz	16QAM	20415	1RB#0	Range4:12000~26500MHz	-42.32	PASS

Band 5	3MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-37.83	PASS
Band 5	3MHz	16QAM	20525	1RB#0	Range2:1000~5000MHz	-41.66	PASS
Band 5	3MHz	16QAM	20525	1RB#0	Range3:5000~12000MHz	-51.01	PASS
Band 5	3MHz	16QAM	20525	1RB#0	Range4:12000~26500MHz	-42.41	PASS
Band 5	3MHz	16QAM	20635	1RB#0	Range1:30~1000MHz	-37.85	PASS
Band 5	3MHz	16QAM	20635	1RB#0	Range2:1000~5000MHz	-41.5	PASS
Band 5	3MHz	16QAM	20635	1RB#0	Range3:5000~12000MHz	-50.99	PASS
Band 5	3MHz	16QAM	20635	1RB#0	Range4:12000~26500MHz	-42.49	PASS
Band 5	5MHz	QPSK	20425	1RB#0	Range1:30~1000MHz	-37.4	PASS
Band 5	5MHz	QPSK	20425	1RB#0	Range2:1000~5000MHz	-41.43	PASS
Band 5	5MHz	QPSK	20425	1RB#0	Range3:5000~12000MHz	-50.62	PASS
Band 5	5MHz	QPSK	20425	1RB#0	Range4:12000~26500MHz	-42.27	PASS
Band 5	5MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-38.13	PASS
Band 5	5MHz	QPSK	20525	1RB#0	Range2:1000~5000MHz	-41.51	PASS
Band 5	5MHz	QPSK	20525	1RB#0	Range3:5000~12000MHz	-51	PASS
Band 5	5MHz	QPSK	20525	1RB#0	Range4:12000~26500MHz	-42.23	PASS
Band 5	5MHz	QPSK	20625	1RB#0	Range1:30~1000MHz	-37.64	PASS
Band 5	5MHz	QPSK	20625	1RB#0	Range2:1000~5000MHz	-41.45	PASS
Band 5	5MHz	QPSK	20625	1RB#0	Range3:5000~12000MHz	-50.96	PASS
Band 5	5MHz	QPSK	20625	1RB#0	Range4:12000~26500MHz	-42.26	PASS
Band 5	5MHz	16QAM	20425	1RB#0	Range1:30~1000MHz	-38.08	PASS
Band 5	5MHz	16QAM	20425	1RB#0	Range2:1000~5000MHz	-41.46	PASS

Band 5	5MHz	16QAM	20425	1RB#0	Range3:5000~12000MHz	-50.94	PASS
Band 5	5MHz	16QAM	20425	1RB#0	Range4:12000~26500MHz	-42.52	PASS
Band 5	5MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-38.54	PASS
Band 5	5MHz	16QAM	20525	1RB#0	Range2:1000~5000MHz	-41.56	PASS
Band 5	5MHz	16QAM	20525	1RB#0	Range3:5000~12000MHz	-50.94	PASS
Band 5	5MHz	16QAM	20525	1RB#0	Range4:12000~26500MHz	-42.32	PASS
Band 5	5MHz	16QAM	20625	1RB#0	Range1:30~1000MHz	-37.8	PASS
Band 5	5MHz	16QAM	20625	1RB#0	Range2:1000~5000MHz	-41.63	PASS
Band 5	5MHz	16QAM	20625	1RB#0	Range3:5000~12000MHz	-50.99	PASS
Band 5	5MHz	16QAM	20625	1RB#0	Range4:12000~26500MHz	-42.48	PASS
Band 5	10MHz	QPSK	20450	1RB#0	Range1:30~1000MHz	-38.13	PASS
Band 5	10MHz	QPSK	20450	1RB#0	Range2:1000~5000MHz	-41.4	PASS
Band 5	10MHz	QPSK	20450	1RB#0	Range3:5000~12000MHz	-50.91	PASS
Band 5	10MHz	QPSK	20450	1RB#0	Range4:12000~26500MHz	-42.49	PASS
Band 5	10MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-37.92	PASS
Band 5	10MHz	QPSK	20525	1RB#0	Range2:1000~5000MHz	-41.42	PASS
Band 5	10MHz	QPSK	20525	1RB#0	Range3:5000~12000MHz	-50.93	PASS
Band 5	10MHz	QPSK	20525	1RB#0	Range4:12000~26500MHz	-42.5	PASS
Band 5	10MHz	QPSK	20600	1RB#0	Range1:30~1000MHz	-38.26	PASS
Band 5	10MHz	QPSK	20600	1RB#0	Range2:1000~5000MHz	-41.41	PASS
Band 5	10MHz	QPSK	20600	1RB#0	Range3:5000~12000MHz	-50.99	PASS
Band 5	10MHz	QPSK	20600	1RB#0	Range4:12000~26500MHz	-42.49	PASS

Band 5	10MHz	16QAM	20450	1RB#0	Range1:30~1000MHz	-37.4 9	PASS
Band 5	10MHz	16QAM	20450	1RB#0	Range2:1000~5000MHz	-41.1 2	PASS
Band 5	10MHz	16QAM	20450	1RB#0	Range3:5000~12000MHz	-50.6 3	PASS
Band 5	10MHz	16QAM	20450	1RB#0	Range4:12000~26500MHz	-42.0 7	PASS
Band 5	10MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-37.2 9	PASS
Band 5	10MHz	16QAM	20525	1RB#0	Range2:1000~5000MHz	-41.1 2	PASS
Band 5	10MHz	16QAM	20525	1RB#0	Range3:5000~12000MHz	-50.4 6	PASS
Band 5	10MHz	16QAM	20525	1RB#0	Range4:12000~26500MHz	-41.8	PASS
Band 5	10MHz	16QAM	20600	1RB#0	Range1:30~1000MHz	-37.8 4	PASS
Band 5	10MHz	16QAM	20600	1RB#0	Range2:1000~5000MHz	-41.0 7	PASS
Band 5	10MHz	16QAM	20600	1RB#0	Range3:5000~12000MHz	-50.2 8	PASS
Band 5	10MHz	16QAM	20600	1RB#0	Range4:12000~26500MHz	-41.9 7	PASS

Test Graphs

AppendixF:Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band5	1.4MHz	QPSK	20407	1RB#0	VL	NT	-4.48	-0.005432	±2.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	VN	NT	-4.91	-0.005954	±2.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	VH	NT	-5.81	-0.007045	±2.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	VL	NT	-2.88	-0.003443	±2.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	VN	NT	3.40	0.004065	±2.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	VH	NT	-2.23	-0.002666	±2.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	VL	NT	-5.99	-0.007061	±2.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	VN	NT	-4.16	-0.004904	±2.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	VH	NT	-3.96	-0.004668	±2.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	VL	NT	-4.25	-0.005153	±2.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	VN	NT	-5.14	-0.006233	±2.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	VH	NT	-4.46	-0.005408	±2.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	VL	NT	-3.38	-0.004041	±2.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	VN	NT	-5.02	-0.006001	±2.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	VH	NT	-3.45	-0.004124	±2.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	VL	NT	-3.56	-0.004197	±2.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	VN	NT	-4.23	-0.004986	±2.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	VH	NT	-3.26	-0.003843	±2.5	PASS
Band5	3MHz	QPSK	20415	1RB#0	VL	NT	3.93	0.004761	±2.5	PASS
Band5	3MHz	QPSK	20415	1RB#0	VN	NT	-3.08	-0.003731	±2.5	PASS
Band5	3MHz	QPSK	20415	1RB#0	VH	NT	3.48	0.004216	±2.5	PASS
Band5	3MHz	QPSK	20525	1RB#0	VL	NT	-5.05	-0.006037	±2.5	PASS
Band5	3MHz	QPSK	20525	1RB#0	VN	NT	-4.18	-0.004997	±2.5	PASS
Band5	3MHz	QPSK	20525	1RB#0	VH	NT	-5.19	-0.006204	±2.5	PASS
Band5	3MHz	QPSK	20635	1RB#0	VL	NT	-3.55	-0.004189	±2.5	PASS
Band5	3MHz	QPSK	20635	1RB#0	VN	NT	-4.35	-0.005133	±2.5	PASS
Band5	3MHz	QPSK	20635	1RB#0	VH	NT	-6.54	-0.007717	±2.5	PASS
Band5	3MHz	16QAM	20415	1RB#0	VL	NT	3.36	0.004070	±2.5	PASS
Band5	3MHz	16QAM	20415	1RB#0	VN	NT	-3.75	-0.004543	±2.5	PASS
Band5	3MHz	16QAM	20415	1RB#0	VH	NT	-3.03	-0.003671	±2.5	PASS
Band5	3MHz	16QAM	20525	1RB#0	VL	NT	-6.47	-0.007735	±2.5	PASS
Band5	3MHz	16QAM	20525	1RB#0	VN	NT	-7.41	-0.008858	±2.5	PASS
Band5	3MHz	16QAM	20525	1RB#0	VH	NT	-4.09	-0.004889	±2.5	PASS
Band5	3MHz	16QAM	20635	1RB#0	VL	NT	-4.36	-0.005145	±2.5	PASS
Band5	3MHz	16QAM	20635	1RB#0	VN	NT	-5.02	-0.005923	±2.5	PASS

Band5	3MHz	16QAM	20635	1RB#0	VH	NT	-4.71	-0.005558	±2.5	PASS
Band5	5MHz	QPSK	20425	1RB#0	VL	NT	-4.25	-0.005142	±2.5	PASS
Band5	5MHz	QPSK	20425	1RB#0	VN	NT	-3.68	-0.004453	±2.5	PASS
Band5	5MHz	QPSK	20425	1RB#0	VH	NT	-3.53	-0.004271	±2.5	PASS
Band5	5MHz	QPSK	20525	1RB#0	VL	NT	-3.99	-0.004770	±2.5	PASS
Band5	5MHz	QPSK	20525	1RB#0	VN	NT	2.63	0.003144	±2.5	PASS
Band5	5MHz	QPSK	20525	1RB#0	VH	NT	-4.33	-0.005176	±2.5	PASS
Band5	5MHz	QPSK	20625	1RB#0	VL	NT	-3.12	-0.003686	±2.5	PASS
Band5	5MHz	QPSK	20625	1RB#0	VN	NT	-2.93	-0.003461	±2.5	PASS
Band5	5MHz	QPSK	20625	1RB#0	VH	NT	-3.65	-0.004312	±2.5	PASS
Band5	5MHz	16QAM	20425	1RB#0	VL	NT	-3.02	-0.003654	±2.5	PASS
Band5	5MHz	16QAM	20425	1RB#0	VN	NT	-3.99	-0.004828	±2.5	PASS
Band5	5MHz	16QAM	20425	1RB#0	VH	NT	-4.22	-0.005106	±2.5	PASS
Band5	5MHz	16QAM	20525	1RB#0	VL	NT	-3.18	-0.003802	±2.5	PASS
Band5	5MHz	16QAM	20525	1RB#0	VN	NT	-3.82	-0.004567	±2.5	PASS
Band5	5MHz	16QAM	20525	1RB#0	VH	NT	-3.38	-0.004041	±2.5	PASS
Band5	5MHz	16QAM	20625	1RB#0	VL	NT	-3.69	-0.004359	±2.5	PASS
Band5	5MHz	16QAM	20625	1RB#0	VN	NT	-4.55	-0.005375	±2.5	PASS
Band5	5MHz	16QAM	20625	1RB#0	VH	NT	-3.32	-0.003922	±2.5	PASS
Band5	10MHz	QPSK	20450	1RB#0	VL	NT	3.72	0.004487	±2.5	PASS
Band5	10MHz	QPSK	20450	1RB#0	VN	NT	-3.88	-0.004680	±2.5	PASS
Band5	10MHz	QPSK	20450	1RB#0	VH	NT	3.82	0.004608	±2.5	PASS
Band5	10MHz	QPSK	20525	1RB#0	VL	NT	-4.59	-0.005487	±2.5	PASS
Band5	10MHz	QPSK	20525	1RB#0	VN	NT	-4.06	-0.004854	±2.5	PASS
Band5	10MHz	QPSK	20525	1RB#0	VH	NT	-2.93	-0.003503	±2.5	PASS
Band5	10MHz	QPSK	20600	1RB#0	VL	NT	-2.88	-0.003412	±2.5	PASS
Band5	10MHz	QPSK	20600	1RB#0	VN	NT	-3.00	-0.003555	±2.5	PASS
Band5	10MHz	QPSK	20600	1RB#0	VH	NT	-4.23	-0.005012	±2.5	PASS
Band5	10MHz	16QAM	20450	1RB#0	VL	NT	-4.75	-0.005730	±2.5	PASS
Band5	10MHz	16QAM	20450	1RB#0	VN	NT	-4.38	-0.005283	±2.5	PASS
Band5	10MHz	16QAM	20450	1RB#0	VH	NT	-5.55	-0.006695	±2.5	PASS
Band5	10MHz	16QAM	20525	1RB#0	VL	NT	-5.52	-0.006599	±2.5	PASS
Band5	10MHz	16QAM	20525	1RB#0	VN	NT	-4.66	-0.005571	±2.5	PASS
Band5	10MHz	16QAM	20525	1RB#0	VH	NT	-5.26	-0.006288	±2.5	PASS
Band5	10MHz	16QAM	20600	1RB#0	VL	NT	-4.68	-0.005545	±2.5	PASS
Band5	10MHz	16QAM	20600	1RB#0	VN	NT	-4.69	-0.005557	±2.5	PASS
Band5	10MHz	16QAM	20600	1RB#0	VH	NT	-4.46	-0.005284	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict

Band5	1.4MHz	QPSK	20407	1RB#0	NV	-30	-5.41	-0.006560	±2.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	NV	-20	-5.72	-0.006936	±2.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	NV	0	-5.99	-0.007263	±2.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	NV	10	-4.26	-0.005166	±2.5	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	NV	20	-3.75	-0.004547	±2.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	NV	-30	-3.89	-0.004650	±2.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	NV	-20	-3.99	-0.004770	±2.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	NV	0	2.46	0.002941	±2.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	NV	10	-3.20	-0.003825	±2.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	NV	20	-4.23	-0.005057	±2.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	NV	-30	3.59	0.004232	±2.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	NV	-20	-3.62	-0.004267	±2.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	NV	0	-3.43	-0.004043	±2.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	NV	10	-3.05	-0.003595	±2.5	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	NV	20	-4.94	-0.005823	±2.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	NV	-30	-5.36	-0.006499	±2.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	NV	-20	-4.61	-0.005590	±2.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	NV	0	-4.65	-0.005638	±2.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	NV	10	-3.38	-0.004098	±2.5	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	NV	20	-4.33	-0.005250	±2.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	NV	-30	-3.45	-0.004124	±2.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	NV	-20	-4.11	-0.004913	±2.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	NV	0	-3.58	-0.004280	±2.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	NV	10	-3.65	-0.004363	±2.5	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	NV	20	-5.18	-0.006192	±2.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	NV	-30	-3.72	-0.004385	±2.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	NV	-20	-3.91	-0.004609	±2.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	NV	0	-4.16	-0.004904	±2.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	NV	10	-3.89	-0.004586	±2.5	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	NV	20	-3.46	-0.004079	±2.5	PASS
Band5	3MHz	QPSK	20415	1RB#0	NV	-30	-3.09	-0.003743	±2.5	PASS
Band5	3MHz	QPSK	20415	1RB#0	NV	-20	2.30	0.002786	±2.5	PASS
Band5	3MHz	QPSK	20415	1RB#0	NV	0	3.29	0.003985	±2.5	PASS
Band5	3MHz	QPSK	20415	1RB#0	NV	10	-3.23	-0.003913	±2.5	PASS
Band5	3MHz	QPSK	20415	1RB#0	NV	20	-3.81	-0.004615	±2.5	PASS
Band5	3MHz	QPSK	20525	1RB#0	NV	-30	-3.98	-0.004758	±2.5	PASS
Band5	3MHz	QPSK	20525	1RB#0	NV	-20	-3.65	-0.004363	±2.5	PASS
Band5	3MHz	QPSK	20525	1RB#0	NV	0	-3.42	-0.004088	±2.5	PASS
Band5	3MHz	QPSK	20525	1RB#0	NV	10	-7.30	-0.008727	±2.5	PASS
Band5	3MHz	QPSK	20525	1RB#0	NV	20	-4.42	-0.005284	±2.5	PASS
Band5	3MHz	QPSK	20635	1RB#0	NV	-30	-5.87	-0.006926	±2.5	PASS

Band5	3MHz	QPSK	20635	1RB#0	NV	-20	-4.29	-0.005062	±2.5	PASS
Band5	3MHz	QPSK	20635	1RB#0	NV	0	-3.86	-0.004555	±2.5	PASS
Band5	3MHz	QPSK	20635	1RB#0	NV	10	-3.72	-0.004389	±2.5	PASS
Band5	3MHz	QPSK	20635	1RB#0	NV	20	-5.62	-0.006631	±2.5	PASS
Band5	3MHz	16QAM	20415	1RB#0	NV	-30	3.73	0.004518	±2.5	PASS
Band5	3MHz	16QAM	20415	1RB#0	NV	-20	-3.81	-0.004615	±2.5	PASS
Band5	3MHz	16QAM	20415	1RB#0	NV	0	3.43	0.004155	±2.5	PASS
Band5	3MHz	16QAM	20415	1RB#0	NV	10	-2.72	-0.003295	±2.5	PASS
Band5	3MHz	16QAM	20415	1RB#0	NV	20	3.36	0.004070	±2.5	PASS
Band5	3MHz	16QAM	20525	1RB#0	NV	-30	-7.51	-0.008978	±2.5	PASS
Band5	3MHz	16QAM	20525	1RB#0	NV	-20	-4.06	-0.004854	±2.5	PASS
Band5	3MHz	16QAM	20525	1RB#0	NV	0	-4.21	-0.005033	±2.5	PASS
Band5	3MHz	16QAM	20525	1RB#0	NV	10	-4.31	-0.005152	±2.5	PASS
Band5	3MHz	16QAM	20525	1RB#0	NV	20	-4.79	-0.005726	±2.5	PASS
Band5	3MHz	16QAM	20635	1RB#0	NV	-30	-4.02	-0.004743	±2.5	PASS
Band5	3MHz	16QAM	20635	1RB#0	NV	-20	-5.08	-0.005994	±2.5	PASS
Band5	3MHz	16QAM	20635	1RB#0	NV	0	-4.94	-0.005829	±2.5	PASS
Band5	3MHz	16QAM	20635	1RB#0	NV	10	-5.09	-0.006006	±2.5	PASS
Band5	3MHz	16QAM	20635	1RB#0	NV	20	-3.75	-0.004425	±2.5	PASS
Band5	5MHz	QPSK	20425	1RB#0	NV	-30	-4.02	-0.004864	±2.5	PASS
Band5	5MHz	QPSK	20425	1RB#0	NV	-20	-4.11	-0.004973	±2.5	PASS
Band5	5MHz	QPSK	20425	1RB#0	NV	0	-3.13	-0.003787	±2.5	PASS
Band5	5MHz	QPSK	20425	1RB#0	NV	10	-5.39	-0.006521	±2.5	PASS
Band5	5MHz	QPSK	20425	1RB#0	NV	20	-3.33	-0.004029	±2.5	PASS
Band5	5MHz	QPSK	20525	1RB#0	NV	-30	-3.93	-0.004698	±2.5	PASS
Band5	5MHz	QPSK	20525	1RB#0	NV	-20	-4.73	-0.005655	±2.5	PASS
Band5	5MHz	QPSK	20525	1RB#0	NV	0	-3.91	-0.004674	±2.5	PASS
Band5	5MHz	QPSK	20525	1RB#0	NV	10	-3.18	-0.003802	±2.5	PASS
Band5	5MHz	QPSK	20525	1RB#0	NV	20	3.18	0.003802	±2.5	PASS
Band5	5MHz	QPSK	20625	1RB#0	NV	-30	-2.52	-0.002977	±2.5	PASS
Band5	5MHz	QPSK	20625	1RB#0	NV	-20	3.40	0.004017	±2.5	PASS
Band5	5MHz	QPSK	20625	1RB#0	NV	0	2.83	0.003343	±2.5	PASS
Band5	5MHz	QPSK	20625	1RB#0	NV	10	3.68	0.004347	±2.5	PASS
Band5	5MHz	QPSK	20625	1RB#0	NV	20	-3.32	-0.003922	±2.5	PASS
Band5	5MHz	16QAM	20425	1RB#0	NV	-30	-4.61	-0.005578	±2.5	PASS
Band5	5MHz	16QAM	20425	1RB#0	NV	-20	-3.88	-0.004694	±2.5	PASS
Band5	5MHz	16QAM	20425	1RB#0	NV	0	-4.33	-0.005239	±2.5	PASS
Band5	5MHz	16QAM	20425	1RB#0	NV	10	-3.99	-0.004828	±2.5	PASS
Band5	5MHz	16QAM	20425	1RB#0	NV	20	-3.99	-0.004828	±2.5	PASS
Band5	5MHz	16QAM	20525	1RB#0	NV	-30	-4.26	-0.005093	±2.5	PASS
Band5	5MHz	16QAM	20525	1RB#0	NV	-20	-4.05	-0.004842	±2.5	PASS

Band5	5MHz	16QAM	20525	1RB#0	NV	0	-4.22	-0.005045	±2.5	PASS
Band5	5MHz	16QAM	20525	1RB#0	NV	10	-4.82	-0.005762	±2.5	PASS
Band5	5MHz	16QAM	20525	1RB#0	NV	20	-3.86	-0.004614	±2.5	PASS
Band5	5MHz	16QAM	20625	1RB#0	NV	-30	-3.03	-0.003579	±2.5	PASS
Band5	5MHz	16QAM	20625	1RB#0	NV	-20	-2.83	-0.003343	±2.5	PASS
Band5	5MHz	16QAM	20625	1RB#0	NV	0	3.35	0.003957	±2.5	PASS
Band5	5MHz	16QAM	20625	1RB#0	NV	10	-3.08	-0.003639	±2.5	PASS
Band5	5MHz	16QAM	20625	1RB#0	NV	20	-3.38	-0.003993	±2.5	PASS
Band5	10MHz	QPSK	20450	1RB#0	NV	-30	-5.01	-0.006043	±2.5	PASS
Band5	10MHz	QPSK	20450	1RB#0	NV	-20	-4.26	-0.005139	±2.5	PASS
Band5	10MHz	QPSK	20450	1RB#0	NV	0	-3.20	-0.003860	±2.5	PASS
Band5	10MHz	QPSK	20450	1RB#0	NV	10	-3.12	-0.003764	±2.5	PASS
Band5	10MHz	QPSK	20450	1RB#0	NV	20	-2.68	-0.003233	±2.5	PASS
Band5	10MHz	QPSK	20525	1RB#0	NV	-30	-3.95	-0.004722	±2.5	PASS
Band5	10MHz	QPSK	20525	1RB#0	NV	-20	-4.33	-0.005176	±2.5	PASS
Band5	10MHz	QPSK	20525	1RB#0	NV	0	-4.12	-0.004925	±2.5	PASS
Band5	10MHz	QPSK	20525	1RB#0	NV	10	-4.11	-0.004913	±2.5	PASS
Band5	10MHz	QPSK	20525	1RB#0	NV	20	-4.88	-0.005834	±2.5	PASS
Band5	10MHz	QPSK	20600	1RB#0	NV	-30	-3.19	-0.003780	±2.5	PASS
Band5	10MHz	QPSK	20600	1RB#0	NV	-20	-4.51	-0.005344	±2.5	PASS
Band5	10MHz	QPSK	20600	1RB#0	NV	0	-2.88	-0.003412	±2.5	PASS
Band5	10MHz	QPSK	20600	1RB#0	NV	10	-3.71	-0.004396	±2.5	PASS
Band5	10MHz	QPSK	20600	1RB#0	NV	20	-3.30	-0.003910	±2.5	PASS
Band5	10MHz	16QAM	20450	1RB#0	NV	-30	-5.22	-0.006297	±2.5	PASS
Band5	10MHz	16QAM	20450	1RB#0	NV	-20	-6.34	-0.007648	±2.5	PASS
Band5	10MHz	16QAM	20450	1RB#0	NV	0	-5.06	-0.006104	±2.5	PASS
Band5	10MHz	16QAM	20450	1RB#0	NV	10	-5.28	-0.006369	±2.5	PASS
Band5	10MHz	16QAM	20450	1RB#0	NV	20	-5.95	-0.007177	±2.5	PASS
Band5	10MHz	16QAM	20525	1RB#0	NV	-30	-5.99	-0.007161	±2.5	PASS
Band5	10MHz	16QAM	20525	1RB#0	NV	-20	-5.12	-0.006121	±2.5	PASS
Band5	10MHz	16QAM	20525	1RB#0	NV	0	-5.04	-0.006025	±2.5	PASS
Band5	10MHz	16QAM	20525	1RB#0	NV	10	-5.75	-0.006874	±2.5	PASS
Band5	10MHz	16QAM	20525	1RB#0	NV	20	-4.71	-0.005631	±2.5	PASS
Band5	10MHz	16QAM	20600	1RB#0	NV	-30	-4.73	-0.005604	±2.5	PASS
Band5	10MHz	16QAM	20600	1RB#0	NV	-20	-4.58	-0.005427	±2.5	PASS
Band5	10MHz	16QAM	20600	1RB#0	NV	0	-4.63	-0.005486	±2.5	PASS
Band5	10MHz	16QAM	20600	1RB#0	NV	10	-5.62	-0.006659	±2.5	PASS
Band5	10MHz	16QAM	20600	1RB#0	NV	20	-5.48	-0.006493	±2.5	PASS