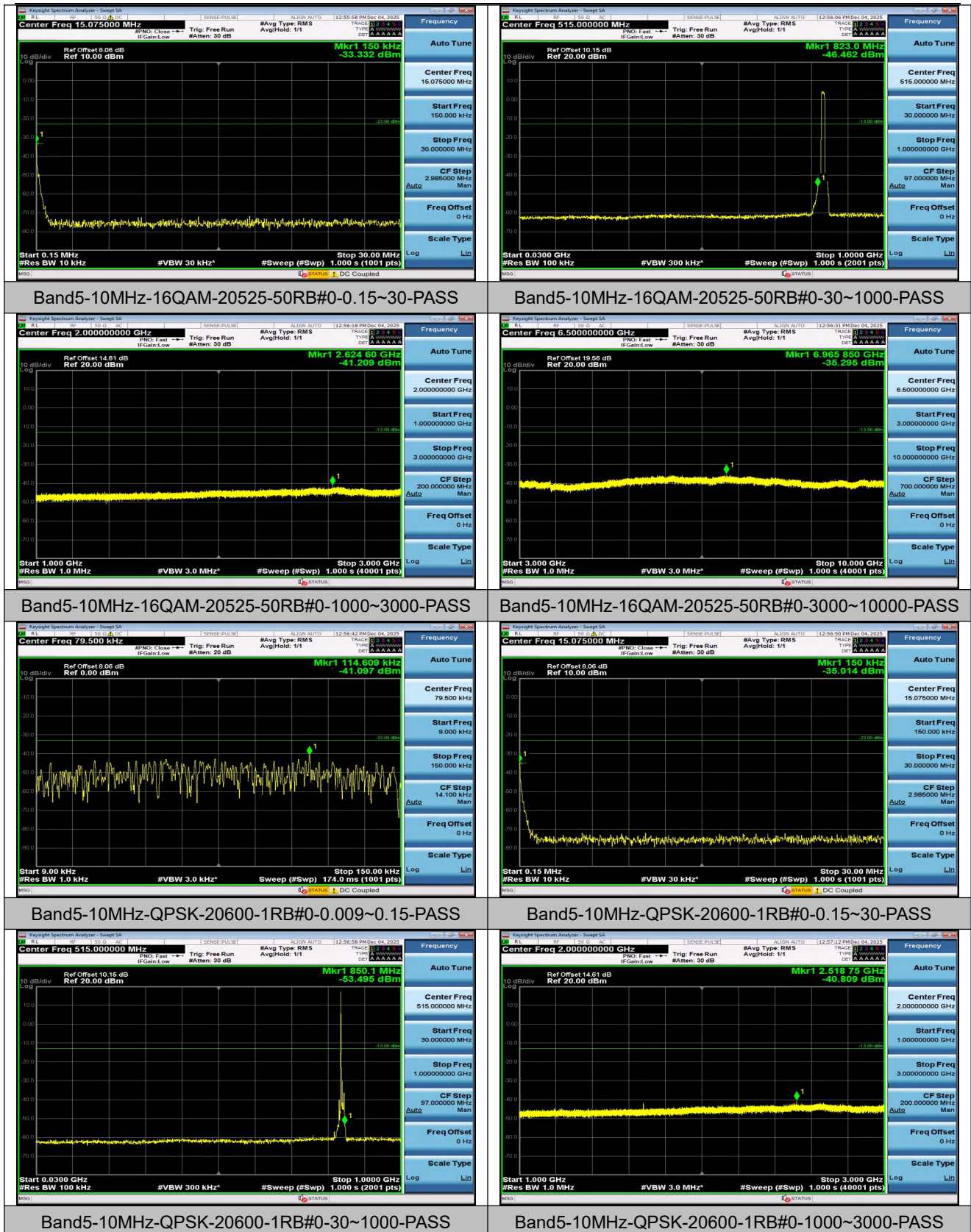




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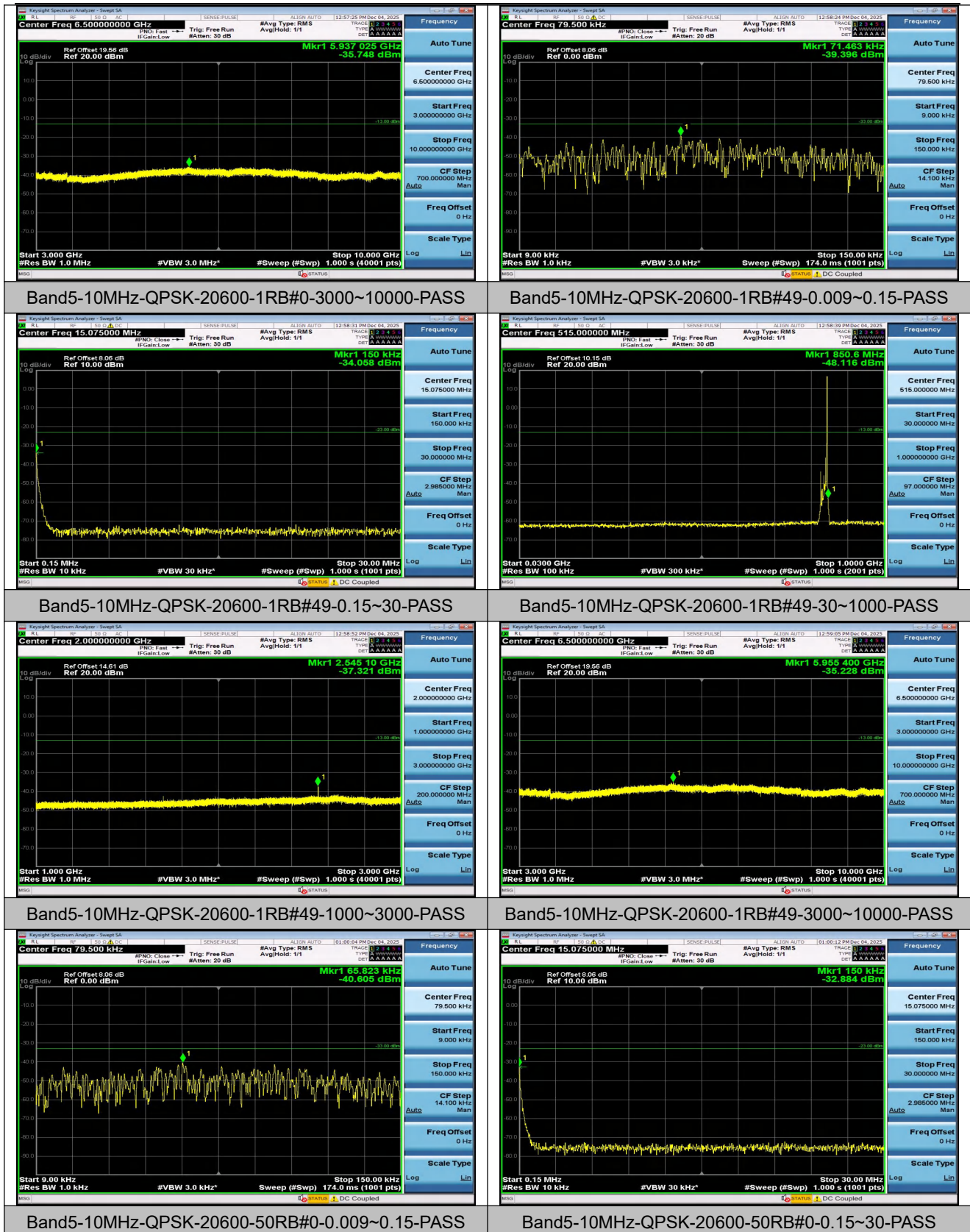




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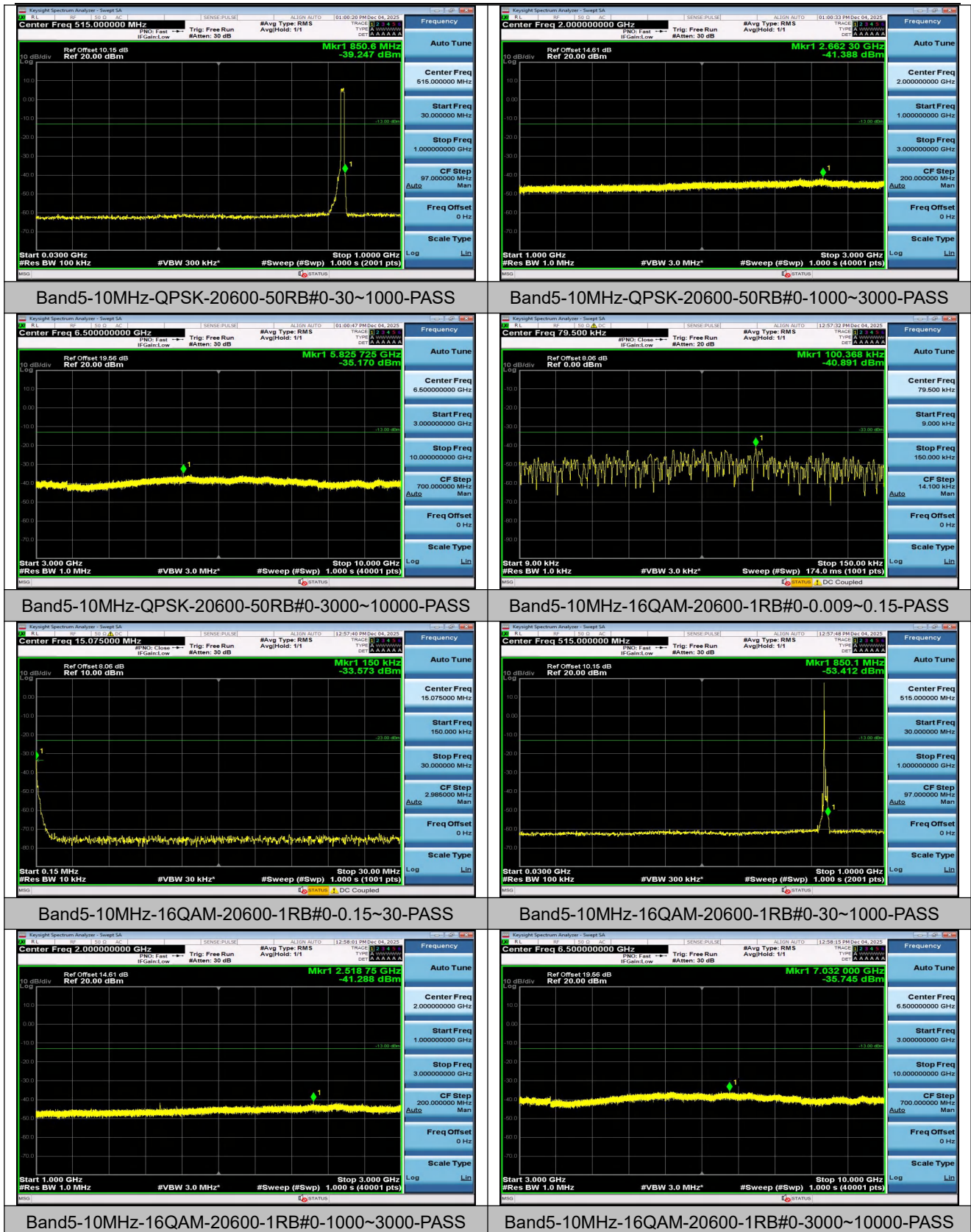




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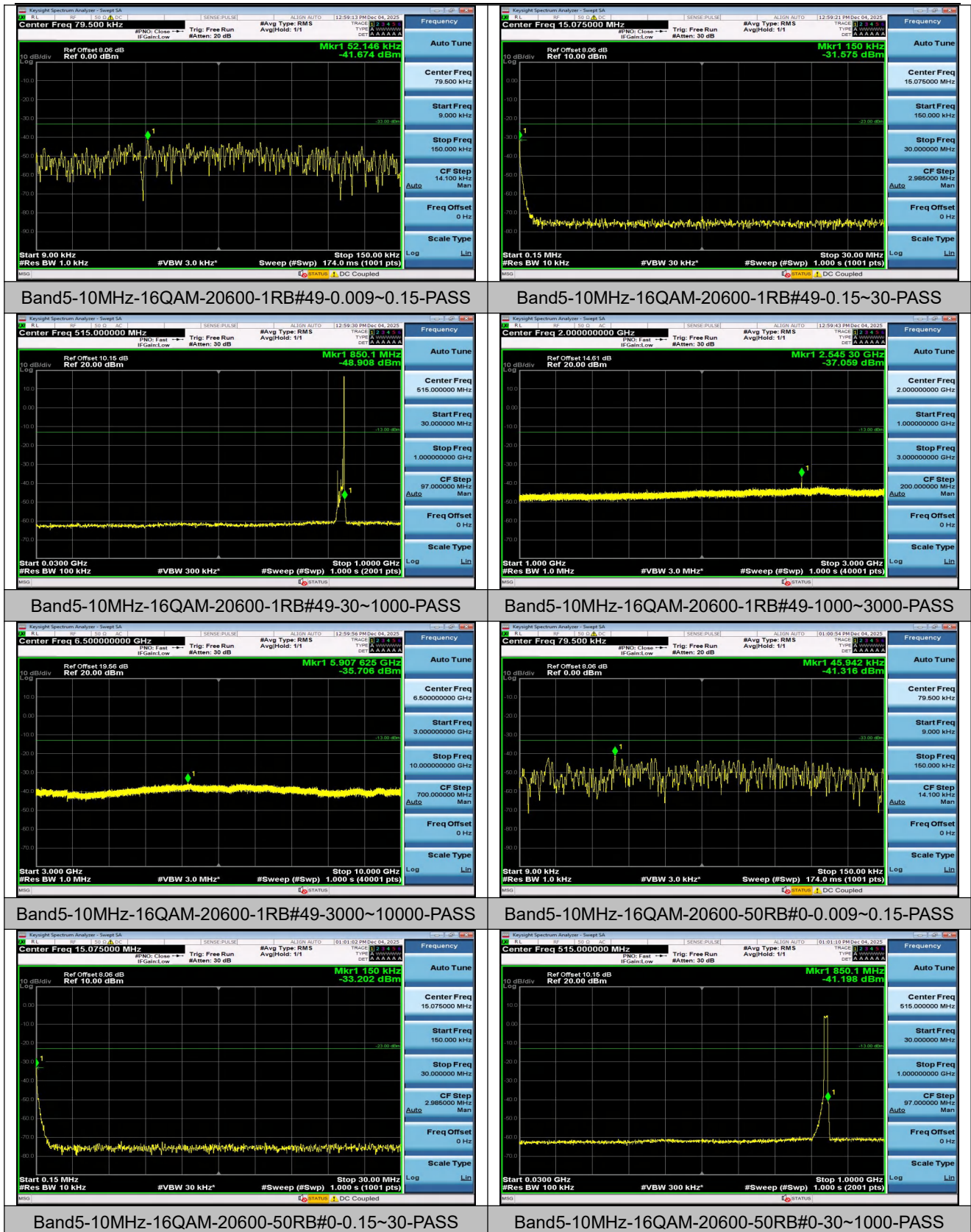




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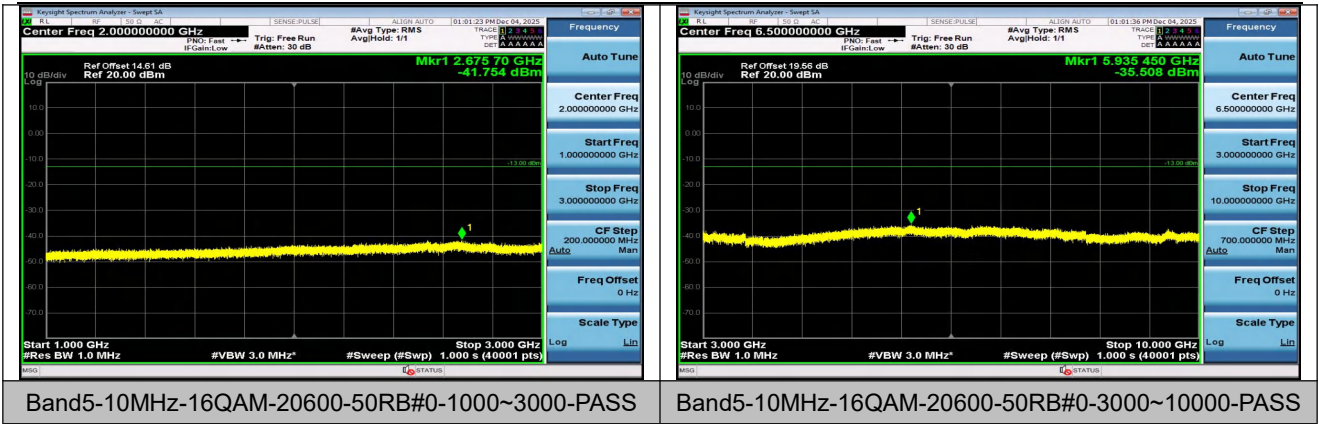




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Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-8.21	-0.009955	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	-11.03	-0.013375	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	-8.64	-0.010477	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	-5.78	-0.007009	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	-11.03	-0.013375	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	-7.17	-0.008694	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	-5.29	-0.006324	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	-7.07	-0.008452	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	-5.81	-0.006946	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-8.48	-0.010137	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-8.47	-0.010126	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-9.54	-0.011405	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	2.83	0.003336	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-7.41	-0.008735	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	-10.99	-0.012955	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-8.01	-0.009442	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	-14.65	-0.017270	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-9.94	-0.011718	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	-13.90	-0.016838	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	-11.70	-0.014173	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	-12.57	-0.015227	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	-10.61	-0.012853	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	-11.67	-0.014137	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	-6.32	-0.007656	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	-5.64	-0.006742	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	-6.01	-0.007185	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	-12.10	-0.014465	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	-5.59	-0.006683	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	-9.73	-0.011632	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	-10.43	-0.012469	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	-7.32	-0.008637	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	-6.14	-0.007245	±2.5	PASS



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Band5	3MHz	QPSK	20635	15RB#0	VH	NT	-10.31	-0.012165	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VN	NT	-9.86	-0.011634	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	-8.05	-0.009499	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VH	NT	-5.29	-0.006242	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	-7.18	-0.008687	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	-7.55	-0.009135	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	-6.49	-0.007852	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	-10.63	-0.012861	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	-5.58	-0.006751	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	-9.87	-0.011942	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	-7.81	-0.009337	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	-6.31	-0.007543	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	-7.94	-0.009492	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	-11.17	-0.013353	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	-3.98	-0.004758	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	-1.73	-0.002068	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	-6.47	-0.007643	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	-4.26	-0.005032	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	-9.87	-0.011660	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	-8.65	-0.010219	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	-7.81	-0.009226	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	-7.82	-0.009238	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	-11.00	-0.013269	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	-9.96	-0.012014	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	-12.00	-0.014475	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	-8.11	-0.009783	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	-8.64	-0.010422	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	-4.63	-0.005585	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	-5.94	-0.007101	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-11.30	-0.013509	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-3.92	-0.004686	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	-5.11	-0.006109	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	-7.82	-0.009348	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	-9.01	-0.010771	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	-10.31	-0.012216	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-7.37	-0.008732	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-12.43	-0.014727	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VN	NT	-7.25	-0.008590	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	-5.14	-0.006090	±2.5	PASS

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Band5	10MHz	16QAM	20600	50RB#0	VH	NT	-12.17	-0.014419	±2.5	PASS
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Temperature										
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	-8.23	-0.009979	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-5.99	-0.007263	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-10	-7.37	-0.008937	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-6.68	-0.008100	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-1.49	-0.001807	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-11.47	-0.013908	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	30	-10.49	-0.012720	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	40	-5.14	-0.006233	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	50	-6.07	-0.007360	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	-2.78	-0.003371	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	-4.66	-0.005651	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-10	-4.06	-0.004923	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-5.91	-0.007166	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-8.04	-0.009749	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	-7.47	-0.009058	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	30	-6.91	-0.008379	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	40	-11.06	-0.013411	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	50	-5.45	-0.006608	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	-6.21	-0.007424	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	-8.38	-0.010018	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-10	-6.05	-0.007233	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-5.95	-0.007113	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	-8.07	-0.009647	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-10.44	-0.012481	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	30	-11.63	-0.013903	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	40	-9.01	-0.010771	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	50	-13.02	-0.015565	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-11.60	-0.013867	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	-10.21	-0.012206	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-10	-2.72	-0.003252	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	-6.24	-0.007460	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-2.63	-0.003144	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	-10.46	-0.012504	±2.5	PASS



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Band5	1.4MHz	16QAM	20525	6RB#0	NV	30	-4.48	-0.005356	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	40	-12.16	-0.014537	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	50	-8.60	-0.010281	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-11.83	-0.013946	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	-8.21	-0.009678	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-10	-8.85	-0.010433	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-3.05	-0.003595	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-8.97	-0.010574	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-7.04	-0.008299	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	30	-6.15	-0.007250	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	40	-9.74	-0.011482	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	50	-4.01	-0.004727	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	-8.27	-0.009749	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-8.43	-0.009938	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-10	-8.10	-0.009549	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	-7.07	-0.008334	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-4.45	-0.005246	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	-8.17	-0.009631	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	30	-7.57	-0.008924	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	40	-6.77	-0.007981	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	50	-8.00	-0.009431	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	-7.42	-0.008988	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	-7.51	-0.009098	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-10	-11.01	-0.013337	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	-11.44	-0.013858	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	-10.70	-0.012962	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	-7.87	-0.009534	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	30	-12.45	-0.015082	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	40	-9.08	-0.010999	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	50	-8.35	-0.010115	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	-10.06	-0.012187	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	-10.20	-0.012356	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-10	-14.88	-0.018025	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	-8.31	-0.010067	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	-6.42	-0.007777	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	-7.91	-0.009582	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	30	-5.79	-0.007014	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	40	-10.99	-0.013313	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	50	-3.35	-0.004058	±2.5	PASS



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Band5	3MHz	QPSK	20525	15RB#0	NV	-30	-8.43	-0.010078	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	-6.61	-0.007902	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-10	-5.58	-0.006671	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	-6.71	-0.008022	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	-6.07	-0.007256	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	-7.34	-0.008775	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	30	-6.21	-0.007424	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	40	-7.04	-0.008416	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	50	-9.44	-0.011285	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	-6.42	-0.007675	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-20	-3.06	-0.003658	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-10	-11.63	-0.013903	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	-6.25	-0.007472	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	-5.66	-0.006766	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	-6.95	-0.008308	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	30	-3.58	-0.004280	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	40	-6.44	-0.007699	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	50	-10.51	-0.012564	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	-6.31	-0.007445	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	-9.44	-0.011139	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-10	-11.62	-0.013711	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	-11.54	-0.013617	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	-8.51	-0.010041	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	-7.93	-0.009357	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	30	-5.64	-0.006655	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	40	-9.16	-0.010808	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	50	-6.25	-0.007375	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-11.12	-0.013121	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	-7.50	-0.008850	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-10	-7.25	-0.008555	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	-9.14	-0.010785	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	-12.93	-0.015257	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	-7.15	-0.008437	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	30	-7.14	-0.008425	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	40	-5.01	-0.005912	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	50	-7.08	-0.008354	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	-9.74	-0.011785	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	-7.81	-0.009449	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-10	-7.93	-0.009595	±2.5	PASS



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Band5	5MHz	QPSK	20425	25RB#0	NV	0	-11.94	-0.014446	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	-12.20	-0.014761	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	-10.64	-0.012874	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	30	-6.38	-0.007719	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	40	-8.44	-0.010212	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	50	-9.87	-0.011942	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	-7.01	-0.008482	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	-8.08	-0.009776	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-10	-3.71	-0.004489	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	-11.47	-0.013878	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	-13.65	-0.016515	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	-11.42	-0.013817	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	30	-8.57	-0.010369	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	40	-10.76	-0.013019	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	50	-12.16	-0.014713	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	-10.43	-0.012469	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	-8.85	-0.010580	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-10	-5.54	-0.006623	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	1.40	0.001674	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	-7.51	-0.008978	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	-6.98	-0.008344	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	30	-3.25	-0.003885	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	40	-10.87	-0.012995	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	50	-7.17	-0.008571	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	-0.96	-0.001148	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	-12.19	-0.014573	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-10	-8.81	-0.010532	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	-9.86	-0.011787	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	-6.05	-0.007233	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	-7.75	-0.009265	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	30	-7.27	-0.008691	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	40	-6.94	-0.008296	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	50	-5.65	-0.006754	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	-6.42	-0.007584	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	-5.15	-0.006084	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-10	-8.85	-0.010455	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	-11.77	-0.013904	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	-8.67	-0.010242	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	-11.70	-0.013822	±2.5	PASS



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Band5	5MHz	QPSK	20625	25RB#0	NV	30	-8.83	-0.010431	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	40	-11.87	-0.014022	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	50	-6.54	-0.007726	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	-6.34	-0.007490	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	-12.53	-0.014802	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-10	-11.62	-0.013727	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	-3.79	-0.004477	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	-8.13	-0.009604	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	-8.63	-0.010195	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	30	-10.27	-0.012132	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	40	-8.50	-0.010041	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	50	-8.81	-0.010408	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	-7.62	-0.009192	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	-4.66	-0.005621	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-10	-2.57	-0.003100	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	-4.91	-0.005923	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	-7.42	-0.008951	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	-6.82	-0.008227	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	30	-4.56	-0.005501	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	-9.24	-0.011146	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	50	-12.27	-0.014801	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	-8.83	-0.010651	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	-9.00	-0.010856	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-10	-5.99	-0.007226	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	-12.43	-0.014994	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	-5.08	-0.006128	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	-7.55	-0.009107	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	30	-9.23	-0.011134	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	40	-8.01	-0.009662	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	50	-5.81	-0.007008	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-3.32	-0.003969	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-4.53	-0.005415	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	-7.60	-0.009085	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-10.86	-0.012983	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	-15.08	-0.018027	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-7.51	-0.008978	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	-9.57	-0.011441	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	-5.02	-0.006001	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	-6.44	-0.007699	±2.5	PASS



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Band5	10MHz	16QAM	20525	50RB#0	NV	-30	-7.27	-0.008691	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	-11.93	-0.014262	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-10	-8.48	-0.010137	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	-11.39	-0.013616	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	-9.94	-0.011883	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	-9.04	-0.010807	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	30	-7.82	-0.009348	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	40	-9.66	-0.011548	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	50	-13.29	-0.015888	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	-11.93	-0.014135	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	-11.63	-0.013780	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-10	-8.98	-0.010640	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	-7.55	-0.008945	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	-13.45	-0.015936	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-12.30	-0.014573	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	-9.17	-0.010865	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	40	-9.33	-0.011055	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	50	-9.87	-0.011694	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	-14.45	-0.017121	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	-11.84	-0.014028	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-10	-13.43	-0.015912	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	-6.44	-0.007630	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	-10.51	-0.012453	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	-8.57	-0.010154	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	30	-8.17	-0.009680	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	40	-8.23	-0.009751	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	50	-12.09	-0.014325	±2.5	PASS