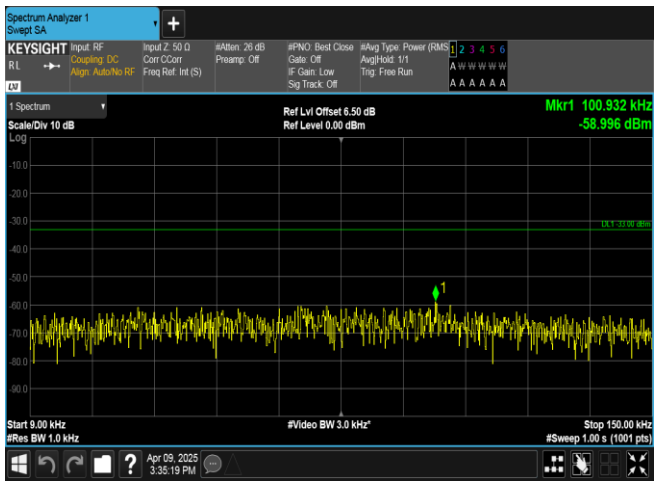
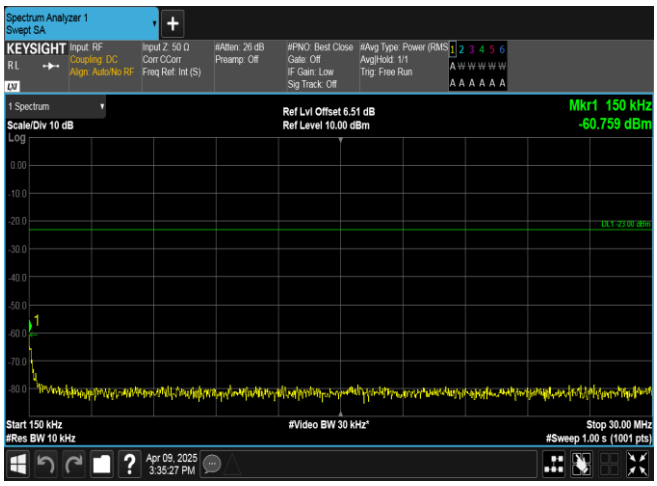
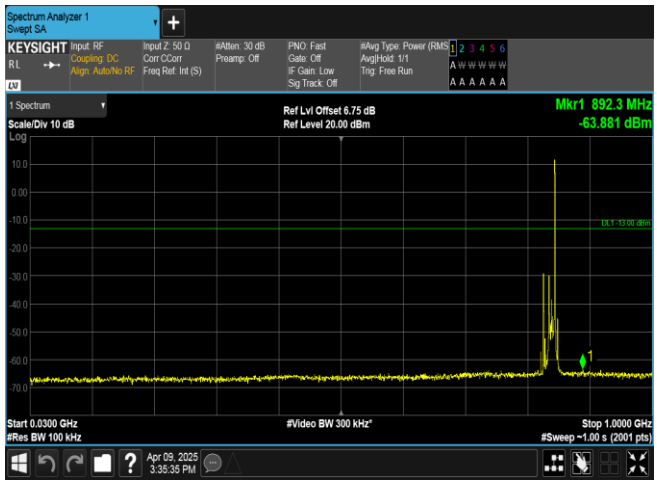


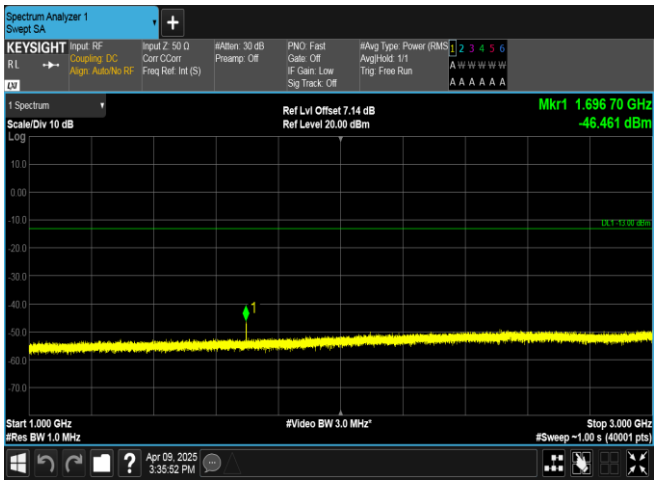
Band5-10MHz-16QAM-20600-1RB#49-0.009~0.15-PASS



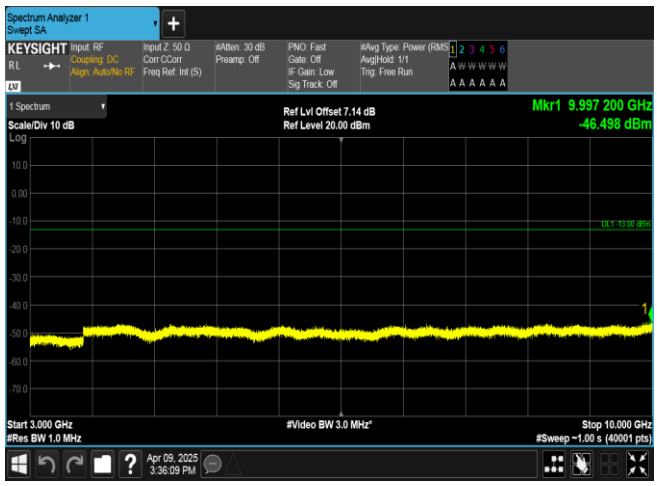
Band5-10MHz-16QAM-20600-1RB#49-0.15~30-PASS



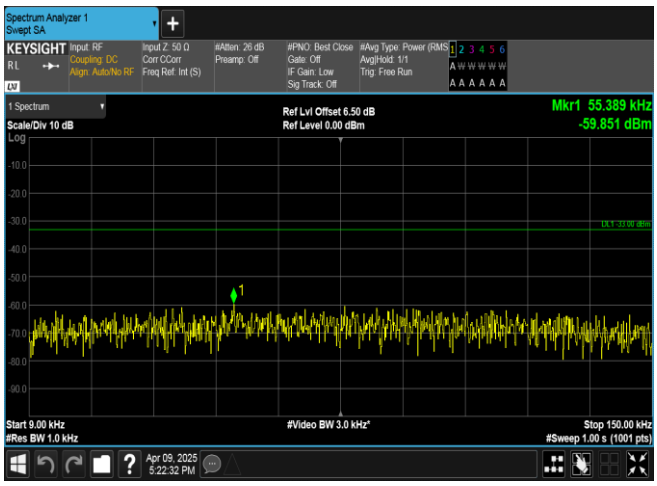
Band5-10MHz-16QAM-20600-1RB#49-30~1000-PASS



Band5-10MHz-16QAM-20600-1RB#49-1000~3000-PASS



Band5-10MHz-16QAM-20600-1RB#49-3000~10000-PASS



Band5-10MHz-16QAM-20600-50RB#0-0.009~0.15-PASS

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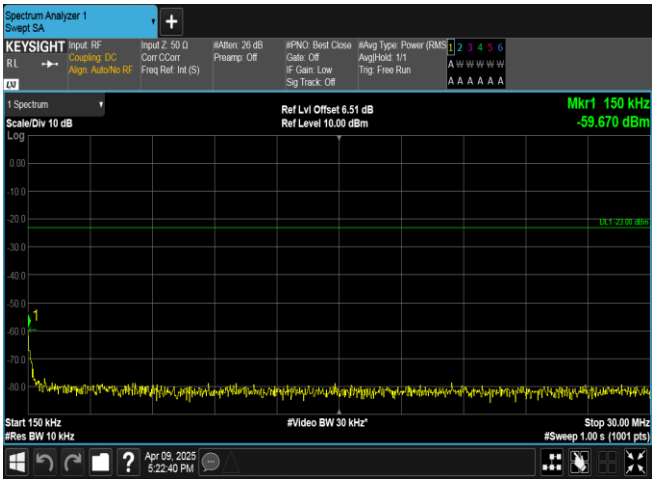
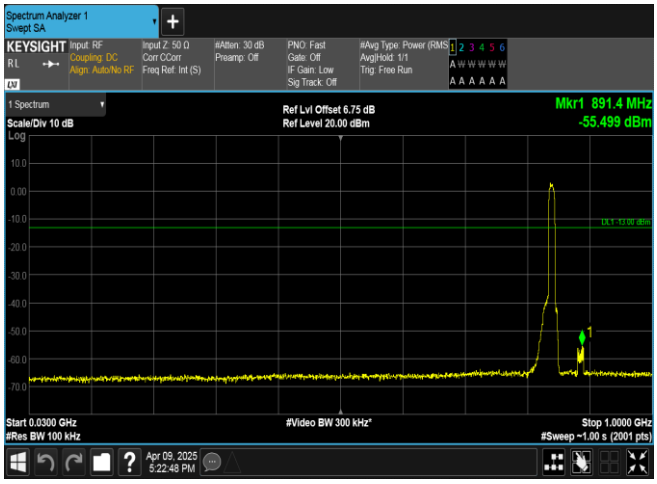
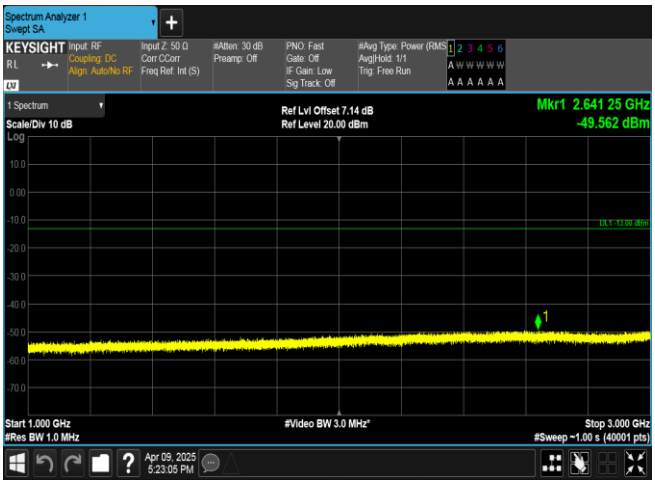


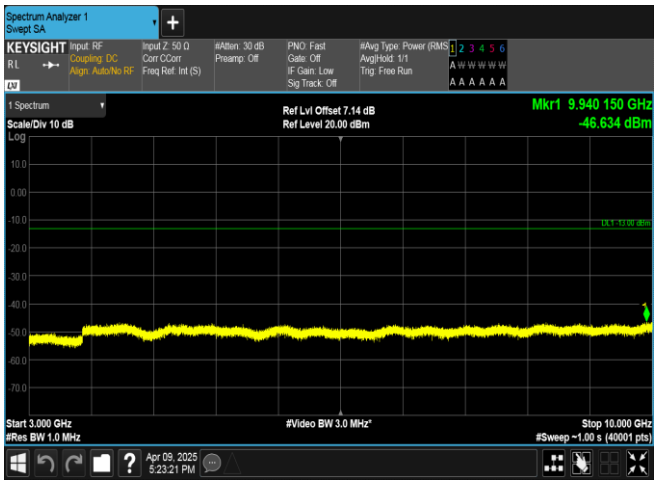
Band5-10MHz-16QAM-20600-50RB#0-0.15~30-PASS



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



Band5-10MHz-16QAM-20600-50RB#0-1000~3000-PASS



Band5-10MHz-16QAM-20600-50RB#0-3000~10000-PASS

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Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-13.26	-0.016079	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	-22.83	-0.027683	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	-20.53	-0.024894	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	-15.03	-0.017968	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	8.44	0.010090	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	21.69	0.025929	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	-16.77	-0.019769	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-20.71	-0.024414	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	-19.21	-0.022645	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	-12.47	-0.015121	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	-12.60	-0.015278	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	-19.91	-0.024142	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-8.03	-0.009600	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-7.18	-0.008583	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-17.01	-0.020335	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-25.72	-0.030319	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	-23.36	-0.027537	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-27.45	-0.032359	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	-17.82	-0.021587	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	-26.48	-0.032078	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	-24.96	-0.030236	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	-11.26	-0.013461	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	2.17	0.002594	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	24.63	0.029444	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	-28.90	-0.034100	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	-28.61	-0.033758	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	-17.32	-0.020437	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	-15.98	-0.019358	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	-27.18	-0.032925	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	-4.96	-0.006008	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	4.84	0.005786	±2.5	PASS

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Band5	3MHz	16QAM	20525	15RB#0	VL	NT	-10.27	-0.012277	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	-19.61	-0.023443	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VN	NT	-21.72	-0.025628	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	-4.89	-0.005770	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VH	NT	-4.79	-0.005652	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	-12.82	-0.015511	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	10.54	0.012753	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	16.28	0.019698	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	-17.27	-0.020646	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	-9.16	-0.010950	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	10.01	0.011967	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	-21.01	-0.024820	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	7.74	0.009144	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	27.68	0.032699	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	27.74	0.033563	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	-3.79	-0.004586	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	-13.03	-0.015765	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	6.29	0.007519	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	3.93	0.004698	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	-7.52	-0.008990	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	18.04	0.021311	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	16.34	0.019303	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	4.52	0.005340	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	-19.25	-0.023221	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	-12.99	-0.015669	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	-11.34	-0.013679	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	12.27	0.014668	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-7.95	-0.009504	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-8.05	-0.009623	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	-26.42	-0.031303	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-11.44	-0.013555	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-9.90	-0.011730	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	4.72	0.005694	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	3.82	0.004608	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	5.26	0.006345	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	2.73	0.003264	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	2.99	0.003574	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	2.83	0.003383	±2.5	PASS

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Band5	10MHz	16QAM	20600	50RB#0	VN	NT	4.63	0.005486	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	2.66	0.003152	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	2.63	0.003116	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	-11.59	-0.014054	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-22.76	-0.027598	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-10	-7.62	-0.009240	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-15.28	-0.018528	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-21.39	-0.025937	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-25.86	-0.031357	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	30	-30.01	-0.036389	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	40	-9.91	-0.012016	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	50	-11.66	-0.014138	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	27.91	0.033365	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	6.69	0.007998	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-10	7.82	0.009348	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	4.31	0.005152	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	1.44	0.001721	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-4.16	-0.004973	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	30	-5.42	-0.006479	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	40	-7.75	-0.009265	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	50	-8.80	-0.010520	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-16.69	-0.019675	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	-27.18	-0.032041	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-10	-25.75	-0.030355	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-18.57	-0.021891	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-4.85	-0.005717	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-16.72	-0.019710	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	30	-28.30	-0.033361	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	40	-10.43	-0.012295	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	50	-16.49	-0.019439	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	-21.73	-0.026349	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	-23.93	-0.029017	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-10	-25.81	-0.031296	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-27.04	-0.032788	±2.5	PASS

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Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-27.24	-0.033030	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	-27.98	-0.033927	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	30	-28.05	-0.034012	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	40	-28.60	-0.034679	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	50	-29.07	-0.035249	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-21.93	-0.026216	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	-25.26	-0.030197	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-10	-25.41	-0.030377	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	-28.38	-0.033927	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-28.75	-0.034369	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	-4.72	-0.005643	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	30	-5.48	-0.006551	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	40	-5.36	-0.006408	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	50	-7.04	-0.008416	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	-27.81	-0.032783	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-27.54	-0.032465	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-10	-25.29	-0.029813	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	-24.23	-0.028563	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-24.09	-0.028398	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	-21.60	-0.025463	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	30	-21.66	-0.025533	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	40	-22.39	-0.026394	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	50	-23.76	-0.028009	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	-17.08	-0.020690	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	-29.48	-0.035712	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-10	-12.46	-0.015094	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	-20.51	-0.024846	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	-26.76	-0.032417	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	-6.78	-0.008213	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	30	-10.63	-0.012877	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	40	-13.35	-0.016172	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	50	-16.52	-0.020012	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	4.68	0.005595	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	8.60	0.010281	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-10	10.81	0.012923	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	7.84	0.009372	±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	2.76	0.003299	±2.5	PASS

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Band5	3MHz	QPSK	20525	15RB#0	NV	30	2.45	0.002929	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	40	-3.05	-0.003646	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	50	-3.71	-0.004435	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	-12.43	-0.014667	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	-17.68	-0.020861	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-10	-14.00	-0.016519	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	-29.41	-0.034702	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	-15.58	-0.018383	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	-8.64	-0.010195	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	30	-14.46	-0.017062	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	40	-19.18	-0.022631	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	50	-24.53	-0.028944	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	-5.11	-0.006190	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	-7.08	-0.008577	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-10	-7.00	-0.008480	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	-8.90	-0.010781	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	-8.87	-0.010745	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	-9.10	-0.011024	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	30	-8.43	-0.010212	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	40	-9.71	-0.011763	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	50	-9.96	-0.012065	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	-21.27	-0.025427	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-20	-23.72	-0.028356	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-10	-25.31	-0.030257	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	-25.78	-0.030819	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	-27.37	-0.032720	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	-27.85	-0.033293	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	30	-28.81	-0.034441	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	40	-28.27	-0.033796	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	50	-4.59	-0.005487	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-5.45	-0.006431	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	-4.38	-0.005168	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-10	-3.06	-0.003611	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	2.25	0.002655	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	2.29	0.002702	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	4.94	0.005829	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	30	4.84	0.005711	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	40	4.96	0.005853	±2.5	PASS

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Band5	3MHz	16QAM	20635	15RB#0	NV	50	3.66	0.004319	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	18.40	0.022263	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	21.06	0.025481	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-10	22.37	0.027066	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	24.00	0.029038	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	23.45	0.028373	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	24.09	0.029147	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	30	25.61	0.030986	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	40	24.62	0.029788	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	50	25.22	0.030514	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	16.55	0.019785	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	18.71	0.022367	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-10	23.03	0.027531	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	23.96	0.028643	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	24.62	0.029432	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	26.31	0.031452	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	30	28.22	0.033736	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	40	2.32	0.002773	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	50	3.92	0.004686	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	8.48	0.010018	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	11.60	0.013703	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-10	13.70	0.016184	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	14.23	0.016810	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	15.15	0.017897	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	15.25	0.018015	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	30	15.79	0.018653	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	40	15.41	0.018204	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	50	15.25	0.018015	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	-17.60	-0.021295	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	-21.17	-0.025614	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-10	-22.57	-0.027308	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	-25.65	-0.031034	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	-26.54	-0.032111	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	-27.92	-0.033781	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	30	-28.47	-0.034446	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	40	-30.37	-0.036745	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	50	-4.45	-0.005384	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	-15.51	-0.018542	±2.5	PASS

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Band5	5MHz	16QAM	20525	25RB#0	NV	-20	-18.45	-0.022056	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-10	-20.16	-0.024100	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	-22.46	-0.026850	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	-22.56	-0.026970	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	-22.43	-0.026814	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	30	-22.75	-0.027197	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	40	-23.86	-0.028524	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	50	-24.52	-0.029313	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	-2.82	-0.003331	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	-7.00	-0.008269	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-10	-8.31	-0.009817	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	-10.53	-0.012439	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	-13.00	-0.015357	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	-13.62	-0.016090	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	30	-14.56	-0.017200	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	40	-14.95	-0.017661	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	50	-15.39	-0.018181	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	-12.72	-0.015344	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	-10.90	-0.013148	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-10	-12.10	-0.014596	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	-12.07	-0.014560	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	-12.89	-0.015549	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	-12.39	-0.014946	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	30	-11.34	-0.013679	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	-12.92	-0.015585	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	50	-12.42	-0.014982	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-10.61	-0.012684	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-12.55	-0.015003	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	-14.02	-0.016760	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-15.49	-0.018518	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	-16.54	-0.019773	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-17.48	-0.020897	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	-16.62	-0.019868	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	-19.73	-0.023586	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	-18.83	-0.022510	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	-16.95	-0.020083	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	-15.23	-0.018045	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-10	-22.82	-0.027038	±2.5	PASS

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Band5	10MHz	QPSK	20600	50RB#0	NV	0	-8.08	-0.009573	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	-19.57	-0.023187	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-27.54	-0.032630	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	-10.20	-0.012085	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	40	-16.52	-0.019573	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	50	-21.97	-0.026031	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	4.98	0.006007	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	2.09	0.002521	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-10	3.78	0.004560	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	3.96	0.004777	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	1.97	0.002376	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	2.68	0.003233	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	30	3.19	0.003848	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	40	3.66	0.004415	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	50	3.22	0.003884	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	2.70	0.003228	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	3.02	0.003610	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-10	2.90	0.003467	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	3.52	0.004208	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	2.96	0.003539	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	2.95	0.003527	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	30	3.12	0.003730	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	40	2.88	0.003443	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	50	2.40	0.002869	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	2.40	0.002844	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	2.85	0.003377	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-10	3.95	0.004680	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	3.52	0.004171	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	3.20	0.003791	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	2.83	0.003353	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	30	2.22	0.002630	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	40	3.50	0.004147	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	50	2.79	0.003306	±2.5	PASS

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