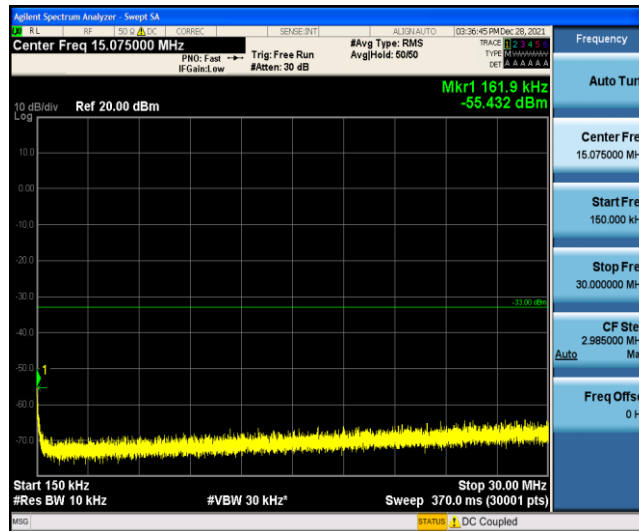
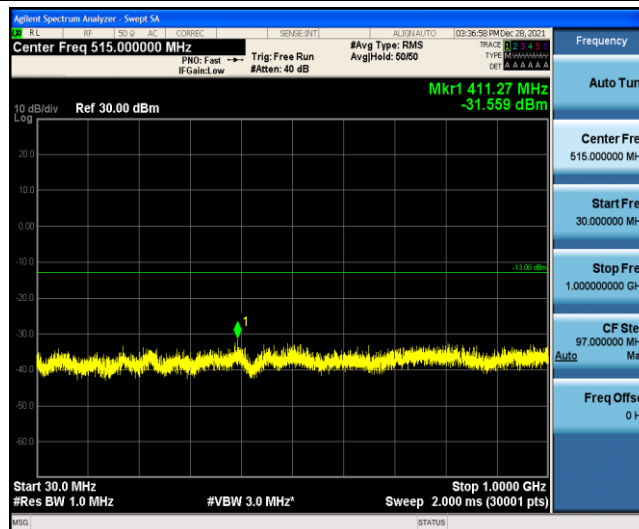
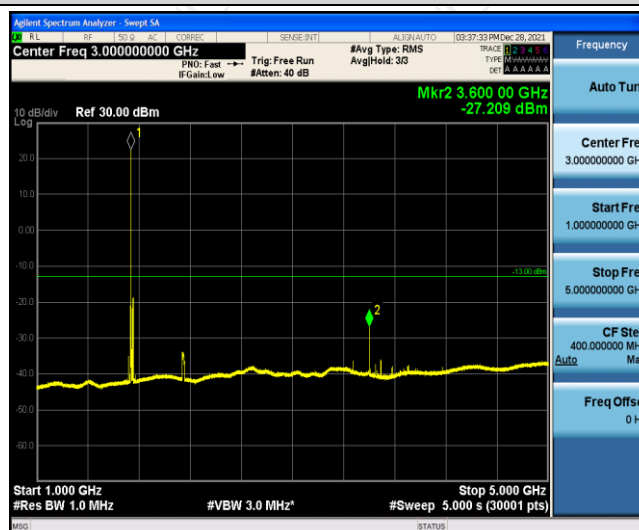




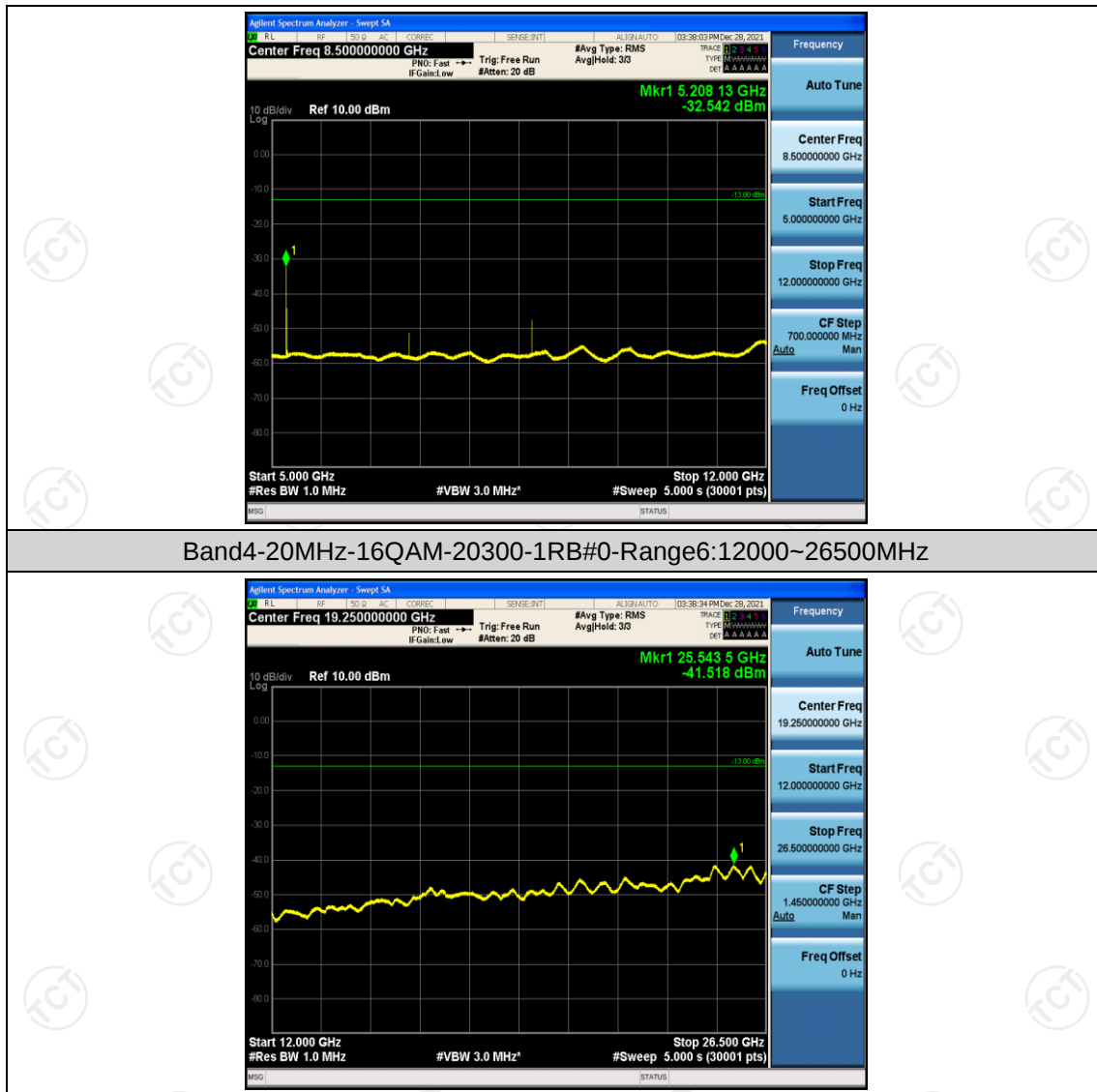
Band4-20MHz-16QAM-20300-1RB#0-Range3:30~1000MHz



Band4-20MHz-16QAM-20300-1RB#0-Range4:1000~5000MHz



Band4-20MHz-16QAM-20300-1RB#0-Range5:5000~12000MHz



Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	-3.12	-0.001824	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	4.36	0.002549	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	4.13	0.002414	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	-3.58	-0.002066	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	6.40	0.003694	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	4.34	0.002505	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-4.18	-0.002383	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-4.64	-0.002645	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-7.39	-0.004213	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	3.77	0.002204	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	4.36	0.002549	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	6.02	0.003519	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	4.29	0.002476	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	4.00	0.002309	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	3.27	0.001887	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	-7.08	-0.004036	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-6.78	-0.003865	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-4.72	-0.002691	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	2.31	0.001350	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	-2.38	-0.001391	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	4.93	0.002881	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	3.50	0.002020	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	3.55	0.002049	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	-6.08	-0.003509	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-2.86	-0.001631	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	-3.92	-0.002236	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	3.07	0.001751	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	4.27	0.002495	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	-2.67	-0.001560	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	-3.20	-0.001870	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	-3.05	-0.001760	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	4.49	0.002592	±2.5	PASS

Band4	3MHz	16QAM	20175	15RB#0	VH	NT	3.53	0.002038	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VL	NT	5.36	0.003057	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	3.96	0.002258	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	5.63	0.003211	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	7.25	0.004234	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	4.31	0.002517	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	5.53	0.003229	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	3.28	0.001893	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	5.03	0.002903	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	-3.93	-0.002268	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-7.22	-0.004120	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-5.95	-0.003395	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-8.31	-0.004742	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	3.48	0.002032	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	3.06	0.001787	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	-2.46	-0.001436	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	-4.45	-0.002569	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	-4.36	-0.002517	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	-4.29	-0.002476	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	-4.41	-0.002516	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-6.13	-0.003498	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	-5.66	-0.003230	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	-3.97	-0.002315	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-5.48	-0.003195	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-3.25	-0.001895	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	-4.02	-0.002320	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	5.07	0.002926	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	4.35	0.002511	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	4.64	0.002651	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	4.19	0.002394	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	4.81	0.002749	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	-9.19	-0.005359	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	-7.20	-0.004198	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	-4.05	-0.002362	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	2.46	0.001420	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	4.20	0.002424	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	-3.92	-0.002263	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	4.71	0.002691	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VN	NT	6.26	0.003577	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	5.74	0.003280	±2.5	PASS

Band4	15MHz	QPSK	20025	75RB#0	VL	NT	3.65	0.002125	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	-4.74	-0.002760	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	-4.33	-0.002521	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	2.94	0.001697	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	4.74	0.002736	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	4.35	0.002511	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	-3.79	-0.002169	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	6.03	0.003451	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	3.31	0.001894	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	-3.21	-0.001869	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	3.39	0.001974	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	3.54	0.002061	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	4.28	0.002470	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	-3.94	-0.002274	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	3.25	0.001876	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	4.04	0.002312	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	4.58	0.002621	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	4.23	0.002421	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	4.67	0.002715	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	4.29	0.002494	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	4.97	0.002890	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	4.80	0.002771	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	-3.14	-0.001812	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-7.13	-0.004115	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	-5.68	-0.003255	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	-4.39	-0.002516	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-9.86	-0.005650	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	4.53	0.002634	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	7.69	0.004471	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	5.20	0.003023	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	3.81	0.002199	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	3.18	0.001835	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	3.29	0.001899	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	-5.98	-0.003427	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	-7.22	-0.004138	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	-6.62	-0.003794	±2.5	PASS

Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	4.75	0.002777	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	3.59	0.002099	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	3.00	0.001754	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	6.04	0.003531	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	2.64	0.001543	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	6.14	0.003544	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	2.91	0.001680	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	2.38	0.001374	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	4.37	0.002522	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	3.10	0.001789	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-6.05	-0.003449	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-5.68	-0.003238	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-4.67	-0.002662	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-6.43	-0.003665	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-5.69	-0.003243	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	2.47	0.001444	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	4.32	0.002525	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	4.74	0.002771	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	3.03	0.001771	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	3.05	0.001783	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	4.14	0.002390	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	-3.51	-0.002026	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	4.00	0.002309	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	3.21	0.001853	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	2.83	0.001633	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-4.92	-0.002805	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-5.56	-0.003169	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-6.17	-0.003517	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-6.13	-0.003494	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-6.20	-0.003534	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	-3.69	-0.002156	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	3.11	0.001817	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	2.85	0.001665	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	-2.85	-0.001665	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	4.09	0.002390	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	2.55	0.001472	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	-2.74	-0.001582	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	-4.15	-0.002395	±2.5	PASS

Band4	3MHz	QPSK	20175	15RB#0	NV	10	-3.98	-0.002297	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	-2.82	-0.001628	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	4.20	0.002395	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	-2.64	-0.001506	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	-2.73	-0.001557	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	4.66	0.002658	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	5.37	0.003062	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	-3.17	-0.001852	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	3.21	0.001876	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	-3.69	-0.002156	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	4.76	0.002781	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	-3.93	-0.002296	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	3.85	0.002222	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	2.92	0.001685	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	-7.54	-0.004352	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	-3.38	-0.001951	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	2.60	0.001501	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	1.97	0.001123	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	4.66	0.002658	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-3.71	-0.002116	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	4.53	0.002583	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	4.48	0.002555	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	2.50	0.001460	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	3.20	0.001869	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	5.00	0.002920	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	-3.56	-0.002079	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	2.90	0.001693	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	-3.19	-0.001841	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	1.97	0.001137	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	-2.59	-0.001495	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	-3.54	-0.002043	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	-3.00	-0.001732	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-4.28	-0.002442	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-6.22	-0.003549	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-4.96	-0.002830	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-4.00	-0.002282	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-7.69	-0.004388	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	2.95	0.001723	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	4.87	0.002844	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	3.76	0.002196	±2.5	PASS

Band4	5MHz	16QAM	19975	25RB#0	NV	10	3.38	0.001974	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	3.53	0.002061	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	-2.79	-0.001610	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	2.79	0.001610	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	4.84	0.002794	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	5.50	0.003175	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	2.63	0.001518	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-9.18	-0.005238	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-3.95	-0.002254	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-6.06	-0.003458	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-5.11	-0.002916	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	-4.58	-0.002613	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-6.05	-0.003528	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-6.14	-0.003580	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-5.79	-0.003376	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-5.54	-0.003230	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-5.92	-0.003452	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	-3.58	-0.002066	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	-4.35	-0.002511	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	-2.42	-0.001397	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-5.09	-0.002938	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	2.37	0.001368	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	5.53	0.003160	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	7.90	0.004514	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	3.23	0.001846	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	4.05	0.002314	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	4.47	0.002554	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-3.70	-0.002157	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-4.15	-0.002420	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-4.91	-0.002863	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-5.40	-0.003149	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-4.52	-0.002636	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	4.51	0.002603	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	-3.41	-0.001968	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	-3.11	-0.001795	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	-3.27	-0.001887	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	-3.75	-0.002165	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	6.56	0.003749	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	4.10	0.002343	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	2.68	0.001531	±2.5	PASS

Band4	10MHz	16QAM	20350	50RB#0	NV	10	3.70	0.002114	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	5.16	0.002949	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	3.36	0.001956	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	-3.78	-0.002201	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	2.02	0.001176	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	3.78	0.002201	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	-3.08	-0.001793	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	-4.20	-0.002424	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	2.83	0.001633	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	5.08	0.002932	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	4.81	0.002776	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	-4.00	-0.002309	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	3.26	0.001866	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	4.46	0.002552	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	3.83	0.002192	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-3.07	-0.001757	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	3.52	0.002014	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	4.47	0.002603	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	-4.25	-0.002475	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	3.64	0.002119	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	3.04	0.001770	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	-2.19	-0.001275	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	-2.84	-0.001639	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	-3.59	-0.002072	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	5.71	0.003296	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	4.93	0.002846	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	6.68	0.003856	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	4.21	0.002409	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	4.34	0.002484	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	3.35	0.001917	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	4.80	0.002747	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	5.02	0.002873	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	2.93	0.001703	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	4.67	0.002715	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	2.90	0.001686	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	3.71	0.002157	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	3.86	0.002244	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	4.54	0.002620	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	2.38	0.001374	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	-3.93	-0.002268	±2.5	PASS

Band4	20MHz	QPSK	20175	100RB#0	NV	10	2.75	0.001587	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-3.48	-0.002009	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-7.56	-0.004332	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-5.87	-0.003364	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-4.85	-0.002779	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-8.32	-0.004768	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-4.29	-0.002458	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	6.36	0.003698	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	2.73	0.001587	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	6.46	0.003756	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	6.74	0.003919	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	4.33	0.002517	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	-3.53	-0.002038	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	2.99	0.001726	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	3.26	0.001882	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	-2.10	-0.001212	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	4.60	0.002655	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	-6.42	-0.003679	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	-7.15	-0.004097	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	-6.38	-0.003656	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	-4.59	-0.002630	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-4.35	-0.002493	±2.5	PASS