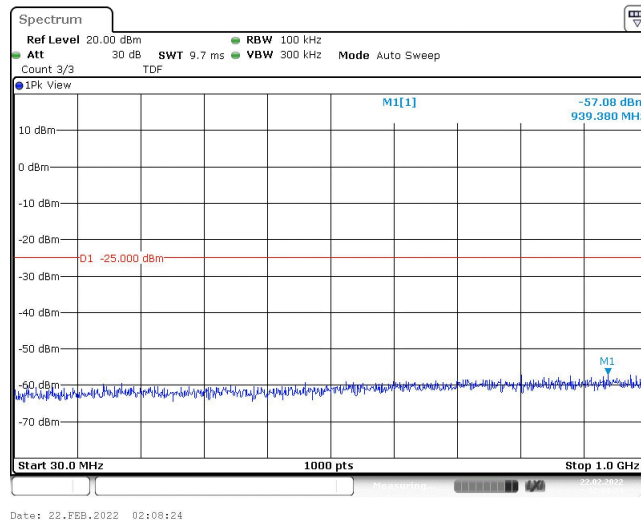
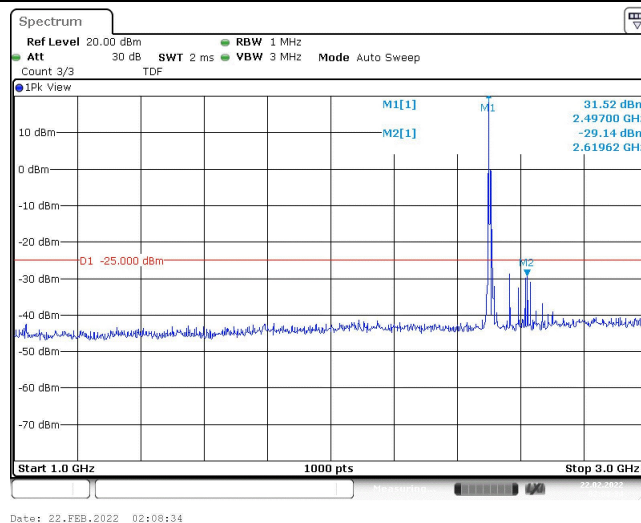
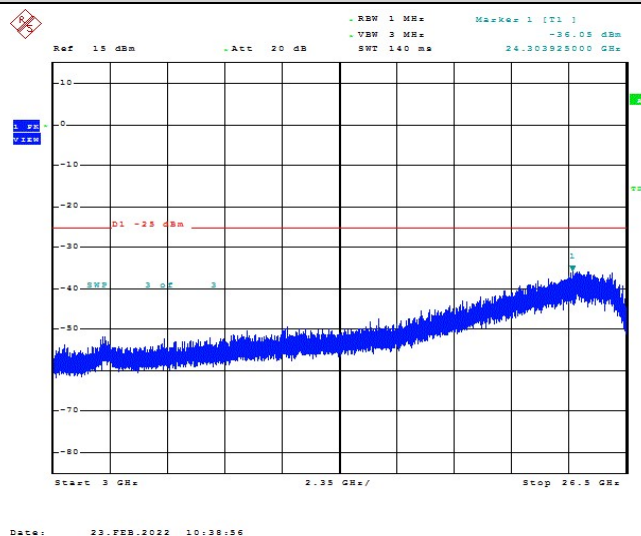




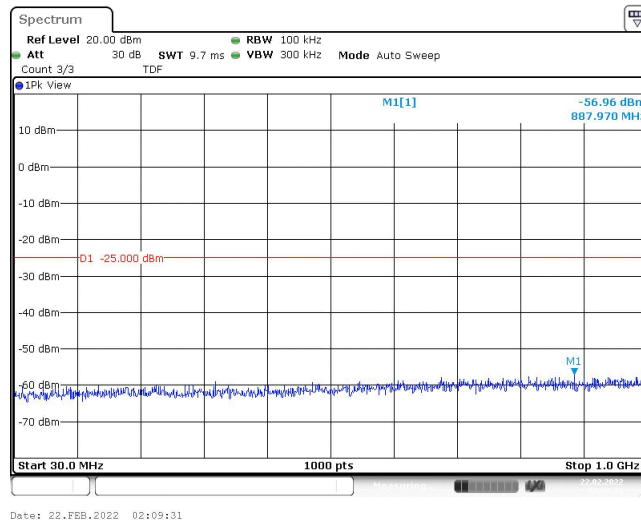
Band41-20MHz-16QAM-39750-1RB#0-Range1:30~1000MHz



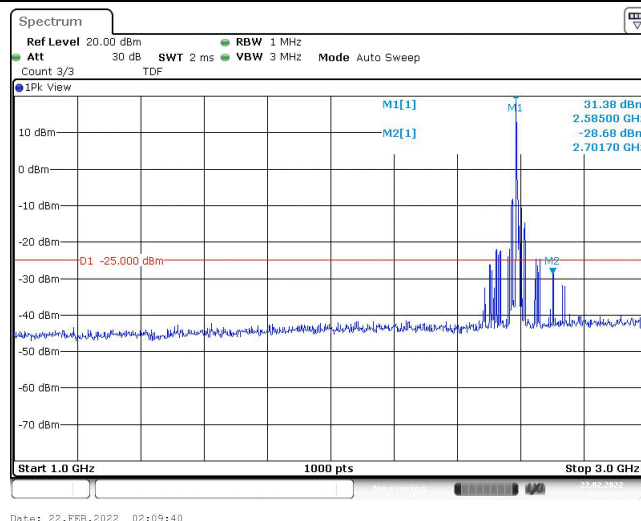
Band41-20MHz-16QAM-39750-1RB#0-Range2:1000~3000MHz



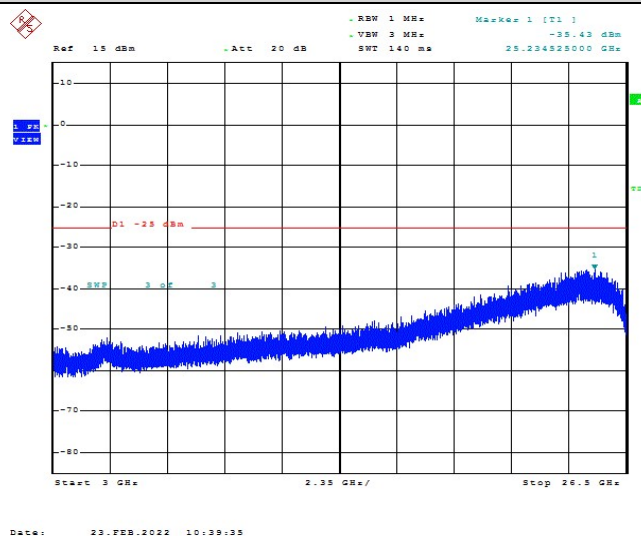
Band41-20MHz-16QAM-39750-1RB#0-Range1:3000~26500MHz



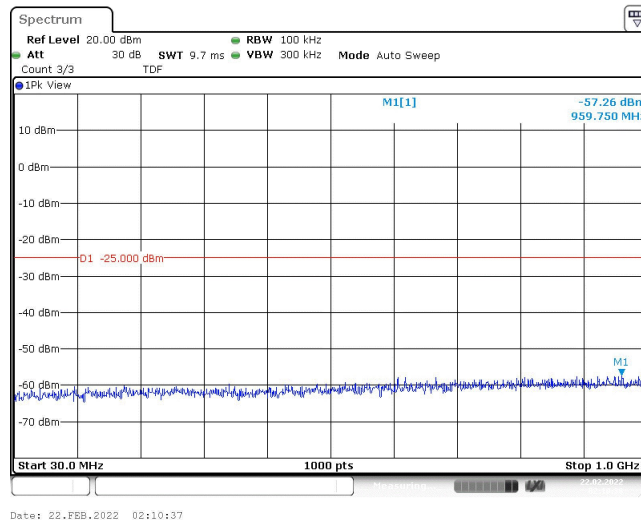
Band41-20MHz-16QAM-40620-1RB#0-Range1:30~1000MHz



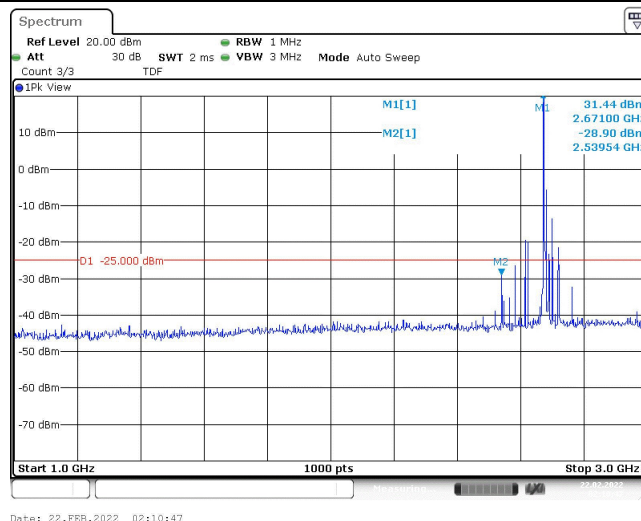
Band41-20MHz-16QAM-40620-1RB#0-Range2:1000~3000MHz



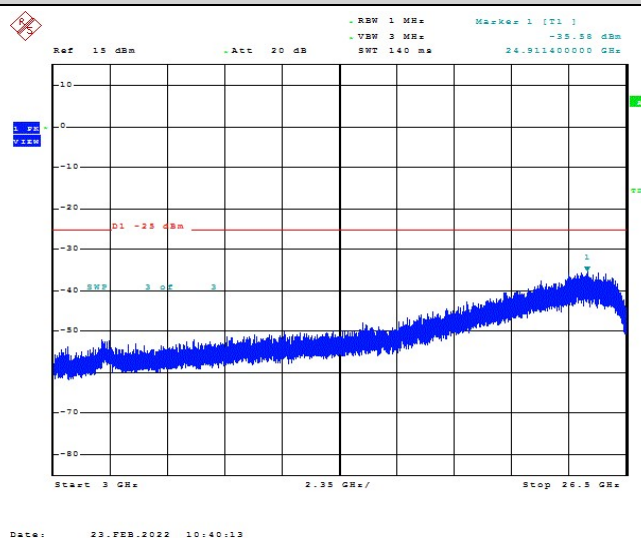
Band41-20MHz-16QAM-40620-1RB#0-Range1:3000~26500MHz



Band41-20MHz-16QAM-41490-1RB#0-Range1:30~1000MHz



Band41-20MHz-16QAM-41490-1RB#0-Range2:1000~3000MHz



Band41-20MHz-16QAM-41490-1RB#0-Range1:3000~26500MHz

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4 1	5MHz	QPSK	39675	25RB#0	VL	NT	8.65	0.003462	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	VN	NT	8.04	0.003218	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	VH	NT	9.17	0.003670	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	VL	NT	-9.38	-0.003617	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	VN	NT	-10.90	-0.004204	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	VH	NT	5.55	0.002140	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	VL	NT	8.08	0.003007	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	VN	NT	8.91	0.003315	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	VH	NT	6.27	0.002333	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	VL	NT	6.75	0.002702	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	VN	NT	8.38	0.003354	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	VH	NT	-8.01	-0.003206	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	VL	NT	-5.01	-0.001932	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	VN	NT	4.25	0.001639	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	VH	NT	6.08	0.002345	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	VL	NT	-4.25	-0.001581	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	VN	NT	7.32	0.002724	±2.5	PASS
Band4	5MHz	16QAM	41565	25RB#0	VH	NT	6.35	0.002363	±2.5	PASS

1										
Band4 1	10MHz	QPSK	39700	50RB#0	VL	NT	-11.46	-0.004582	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	VN	NT	-12.69	-0.005074	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	VH	NT	-16.26	-0.006501	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	VL	NT	-10.31	-0.003976	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	VN	NT	-8.04	-0.003101	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	VH	NT	-8.51	-0.003282	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	VL	NT	-13.05	-0.004860	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	VN	NT	-11.10	-0.004134	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	VH	NT	-8.54	-0.003181	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	VL	NT	-10.20	-0.004078	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	VN	NT	-8.55	-0.003419	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	VH	NT	-10.61	-0.004242	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	VL	NT	-6.77	-0.002611	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	VN	NT	-6.75	-0.002603	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	VH	NT	-7.97	-0.003074	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	VL	NT	-12.17	-0.004533	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	VN	NT	-10.17	-0.003788	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	VH	NT	-9.44	-0.003516	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	VL	NT	-8.57	-0.003423	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	VN	NT	-8.64	-0.003451	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	VH	NT	5.61	0.002241	±2.5	PASS

Band4 1	15MHz	QPSK	40620	75RB#0	VL	NT	-7.71	-0.002973	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	VN	NT	-8.43	-0.003251	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	VH	NT	-6.07	-0.002341	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	VL	NT	-5.59	-0.002084	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	VN	NT	9.57	0.003568	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	VH	NT	-6.97	-0.002598	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	VL	NT	-9.16	-0.003659	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	VN	NT	-8.05	-0.003215	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	VH	NT	6.82	0.002724	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	VL	NT	-6.22	-0.002399	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	VN	NT	-6.95	-0.002680	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	VH	NT	-6.12	-0.002360	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	VL	NT	-6.15	-0.002293	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	VN	NT	-6.32	-0.002356	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	VH	NT	-13.38	-0.004988	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	VL	NT	-8.47	-0.003380	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	VN	NT	-7.85	-0.003132	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	VH	NT	-6.65	-0.002654	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	VL	NT	-5.75	-0.002218	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	VN	NT	-6.81	-0.002626	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	VH	NT	-7.51	-0.002896	±2.5	PASS
Band4	20MHz	QPSK	41490	100RB#0	VL	NT	-8.17	-0.003049	±2.5	PASS

1										
Band4 1	20MHz	QPSK	41490	100RB#0	VN	NT	-8.53	-0.003183	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	VH	NT	-7.17	-0.002675	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	VL	NT	-8.13	-0.003244	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	VN	NT	6.24	0.002490	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	VH	NT	-8.10	-0.003232	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	VL	NT	-9.17	-0.003536	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	VN	NT	-9.67	-0.003729	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	VH	NT	6.05	0.002333	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	VL	NT	-9.46	-0.003530	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	VN	NT	-7.01	-0.002616	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	VH	NT	-9.57	-0.003571	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4 1	5MHz	QPSK	39675	25RB#0	NV	-30	-5.24	-0.002097	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	-20	-4.85	-0.001941	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	-10	-6.15	-0.002461	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	0	6.74	0.002698	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	10	6.54	0.002618	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	20	-7.78	-0.003114	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	30	9.88	0.003954	±2.5	PASS
Band4	5MHz	QPSK	39675	25RB#0	NV	40	4.48	0.001793	±2.5	PASS

1										
Band4 1	5MHz	QPSK	39675	25RB#0	NV	50	-7.47	-0.002990	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	-30	-8.03	-0.003097	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	-20	-5.74	-0.002214	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	-10	8.15	0.003143	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	0	-7.55	-0.002912	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	10	-9.77	-0.003768	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	20	5.28	0.002036	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	30	-8.03	-0.003097	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	40	-11.22	-0.004327	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	50	-7.77	-0.002997	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	-30	-8.65	-0.003219	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	-20	5.34	0.001987	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	-10	7.12	0.002649	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	0	-7.44	-0.002768	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	10	5.71	0.002125	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	20	-9.36	-0.003483	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	30	-4.71	-0.001753	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	40	7.00	0.002605	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	50	6.34	0.002359	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	-30	-7.17	-0.002870	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	-20	6.35	0.002542	±2.5	PASS

Band4 1	5MHz	16QAM	39675	25RB#0	NV	-10	-8.01	-0.003206	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	0	5.71	0.002285	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	10	8.54	0.003418	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	20	-7.58	-0.003034	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	30	7.54	0.003018	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	40	6.61	0.002646	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	50	6.49	0.002598	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	-30	-5.26	-0.002029	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	-20	-5.28	-0.002036	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	-10	-10.34	-0.003988	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	0	-3.30	-0.001273	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	10	7.50	0.002892	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	20	-5.76	-0.002221	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	30	-5.76	-0.002221	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	40	-8.24	-0.003178	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	50	-6.39	-0.002464	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	NV	-30	9.08	0.003379	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	NV	-20	-6.42	-0.002389	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	NV	-10	7.52	0.002798	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	NV	0	-7.82	-0.002910	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	NV	10	-8.00	-0.002977	±2.5	PASS
Band4	5MHz	16QAM	41565	25RB#0	NV	20	9.10	0.003386	±2.5	PASS

1										
Band4 1	5MHz	16QAM	41565	25RB#0	NV	30	6.07	0.002259	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	NV	40	5.21	0.001939	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	NV	50	8.81	0.003278	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	-30	-11.74	-0.004694	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	-20	-12.29	-0.004914	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	-10	-12.96	-0.005182	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	0	-10.97	-0.004386	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	10	-11.90	-0.004758	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	20	-14.78	-0.005910	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	30	-8.98	-0.003591	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	40	-8.85	-0.003539	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	50	-11.63	-0.004650	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	-30	-8.93	-0.003444	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	-20	-6.58	-0.002538	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	-10	-15.22	-0.005870	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	0	7.42	0.002862	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	10	-12.35	-0.004763	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	20	-9.30	-0.003587	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	30	-14.72	-0.005677	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	40	-13.10	-0.005052	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	50	-8.57	-0.003305	±2.5	PASS

Band4 1	10MHz	QPSK	41540	50RB#0	NV	-30	-11.67	-0.004346	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	-20	-10.10	-0.003762	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	-10	9.38	0.003493	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	0	-8.67	-0.003229	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	10	-11.40	-0.004246	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	20	-11.79	-0.004391	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	30	-13.70	-0.005102	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	40	-10.30	-0.003836	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	50	-11.37	-0.004235	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	-30	-11.16	-0.004462	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	-20	-8.77	-0.003507	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	-10	-12.55	-0.005018	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	0	-10.59	-0.004234	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	10	-8.05	-0.003219	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	20	-11.06	-0.004422	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	30	-12.04	-0.004814	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	40	9.83	0.003930	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	50	-12.57	-0.005026	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	-30	-8.90	-0.003432	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	-20	-8.84	-0.003409	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	-10	-15.02	-0.005793	±2.5	PASS
Band4	10MHz	16QAM	40620	50RB#0	NV	0	-13.09	-0.005048	±2.5	PASS

1										
Band4 1	10MHz	16QAM	40620	50RB#0	NV	10	-7.08	-0.002730	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	20	-10.27	-0.003961	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	30	-6.98	-0.002692	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	40	7.12	0.002746	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	50	-13.86	-0.005345	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	-30	-11.93	-0.004443	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	-20	-9.94	-0.003702	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	-10	-9.94	-0.003702	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	0	-11.17	-0.004160	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	10	-7.98	-0.002972	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	20	-9.71	-0.003616	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	30	-10.40	-0.003873	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	40	-14.31	-0.005330	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	50	11.12	0.004142	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	-30	6.45	0.002576	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	-20	-8.08	-0.003227	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	-10	-8.05	-0.003215	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	0	-6.92	-0.002764	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	10	7.38	0.002948	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	20	-6.49	-0.002592	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	30	-9.71	-0.003879	±2.5	PASS

Band4 1	15MHz	QPSK	39725	75RB#0	NV	40	-10.03	-0.004006	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	50	-5.65	-0.002257	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	-30	-6.35	-0.002449	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	-20	-8.70	-0.003355	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	-10	-9.96	-0.003841	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	0	-8.21	-0.003166	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	10	-8.01	-0.003089	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	20	-7.45	-0.002873	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	30	-10.14	-0.003911	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	40	-6.90	-0.002661	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	50	-8.55	-0.003297	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	-30	-7.54	-0.002811	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	-20	-5.16	-0.001924	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	-10	-9.37	-0.003493	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	0	-9.36	-0.003489	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	10	-8.07	-0.003008	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	20	6.31	0.002352	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	30	5.91	0.002203	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	40	5.74	0.002140	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	50	-7.05	-0.002628	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	-30	-9.27	-0.003703	±2.5	PASS
Band4	15MHz	16QAM	39725	75RB#0	NV	-20	-13.43	-0.005364	±2.5	PASS

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Band4 1	15MHz	16QAM	39725	75RB#0	NV	-10	-8.88	-0.003547	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	0	-7.64	-0.003052	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	10	-5.95	-0.002377	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	20	-10.37	-0.004142	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	30	-5.87	-0.002345	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	40	8.34	0.003331	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	50	-4.78	-0.001909	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	-30	5.97	0.002302	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	-20	-6.68	-0.002576	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	-10	-8.87	-0.003421	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	0	-7.11	-0.002742	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	10	-5.48	-0.002113	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	20	7.42	0.002862	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	30	-11.04	-0.004258	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	40	-8.00	-0.003085	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	50	-8.67	-0.003344	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	-30	-6.35	-0.002367	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	-20	-9.86	-0.003676	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	-10	-6.61	-0.002464	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	0	-8.48	-0.003161	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	10	7.55	0.002815	±2.5	PASS

Band4 1	15MHz	16QAM	41515	75RB#0	NV	20	-10.26	-0.003825	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	30	-8.35	-0.003113	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	40	-9.14	-0.003407	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	50	-9.84	-0.003668	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	-30	7.28	0.002905	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	-20	-7.51	-0.002997	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	-10	-7.98	-0.003184	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	0	-6.34	-0.002530	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	10	-7.08	-0.002825	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	20	-8.54	-0.003408	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	30	-8.67	-0.003460	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	40	-8.51	-0.003396	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	50	-8.33	-0.003324	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	-30	-7.18	-0.002769	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	-20	-9.83	-0.003791	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	-10	-6.79	-0.002619	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	0	-5.99	-0.002310	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	10	-6.52	-0.002514	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	20	-5.65	-0.002179	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	30	-8.23	-0.003174	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	40	-9.20	-0.003548	±2.5	PASS
Band4	20MHz	QPSK	40620	100RB#0	NV	50	-8.93	-0.003444	±2.5	PASS

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Band4 1	20MHz	QPSK	41490	100RB#0	NV	-30	-9.76	-0.003642	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	-20	-5.56	-0.002075	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	-10	-9.37	-0.003496	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	0	-10.37	-0.003869	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	10	-5.87	-0.002190	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	20	-7.82	-0.002918	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	30	-6.17	-0.002302	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	40	-6.88	-0.002567	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	50	-5.51	-0.002056	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	-30	-9.63	-0.003843	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	-20	-7.55	-0.003013	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	-10	-10.57	-0.004218	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	0	-8.30	-0.003312	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	10	-7.00	-0.002793	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	20	-7.84	-0.003128	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	30	-5.98	-0.002386	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	40	-10.74	-0.004286	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	50	-7.51	-0.002997	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	-30	-4.85	-0.001870	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	-20	-5.68	-0.002191	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	-10	-7.98	-0.003078	±2.5	PASS

Band4 1	20MHz	16QAM	40620	100RB#0	NV	0	-9.34	-0.003602	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	10	-8.08	-0.003116	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	20	-6.21	-0.002395	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	30	-6.75	-0.002603	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	40	-5.45	-0.002102	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	50	-8.91	-0.003436	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	-30	-12.46	-0.004649	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	-20	-7.17	-0.002675	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	-10	-7.47	-0.002787	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	0	-7.91	-0.002951	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	10	-7.68	-0.002866	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	20	-9.33	-0.003481	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	30	6.11	0.002280	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	40	-11.76	-0.004388	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	50	5.68	0.002119	±2.5	PASS