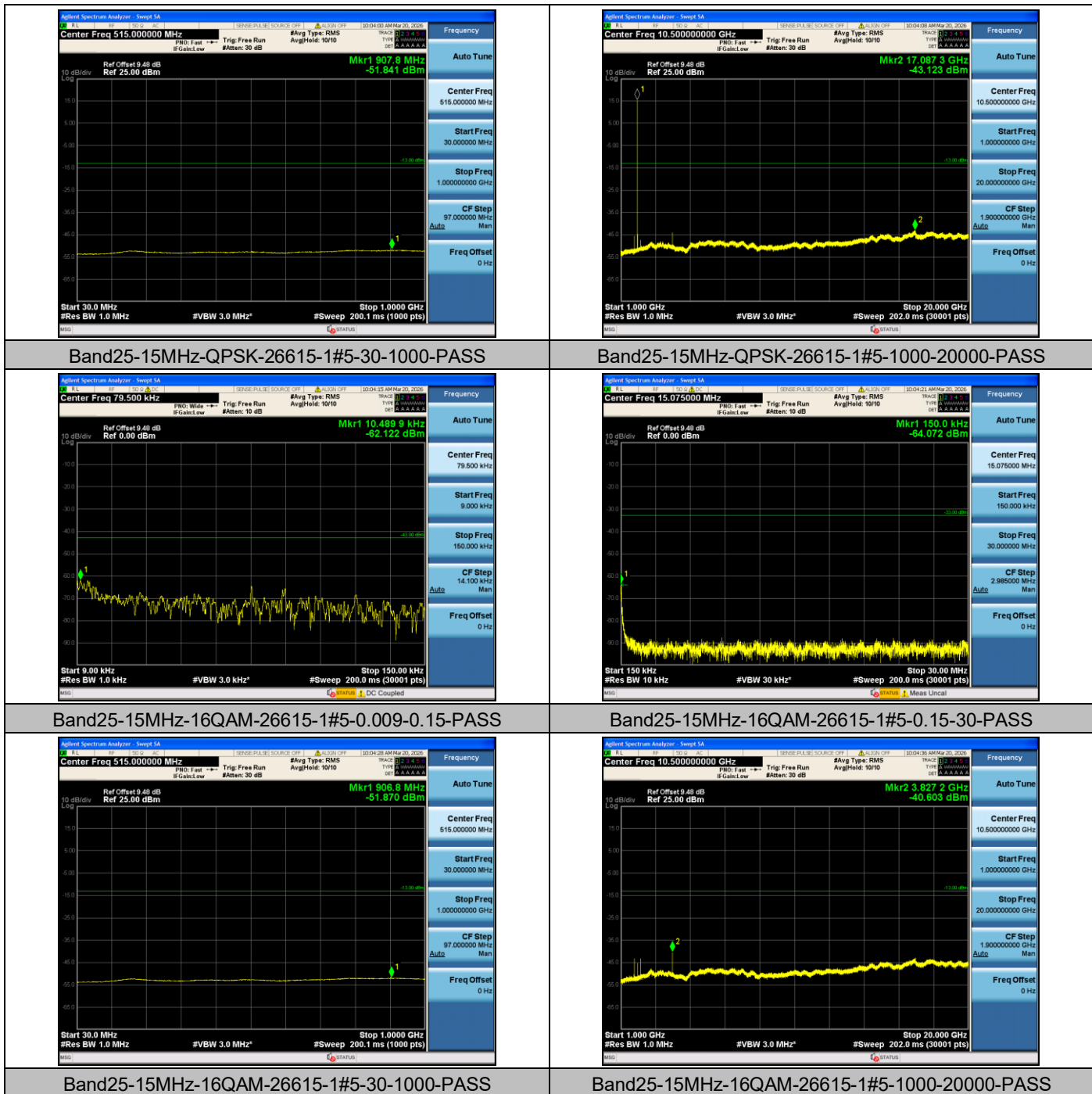
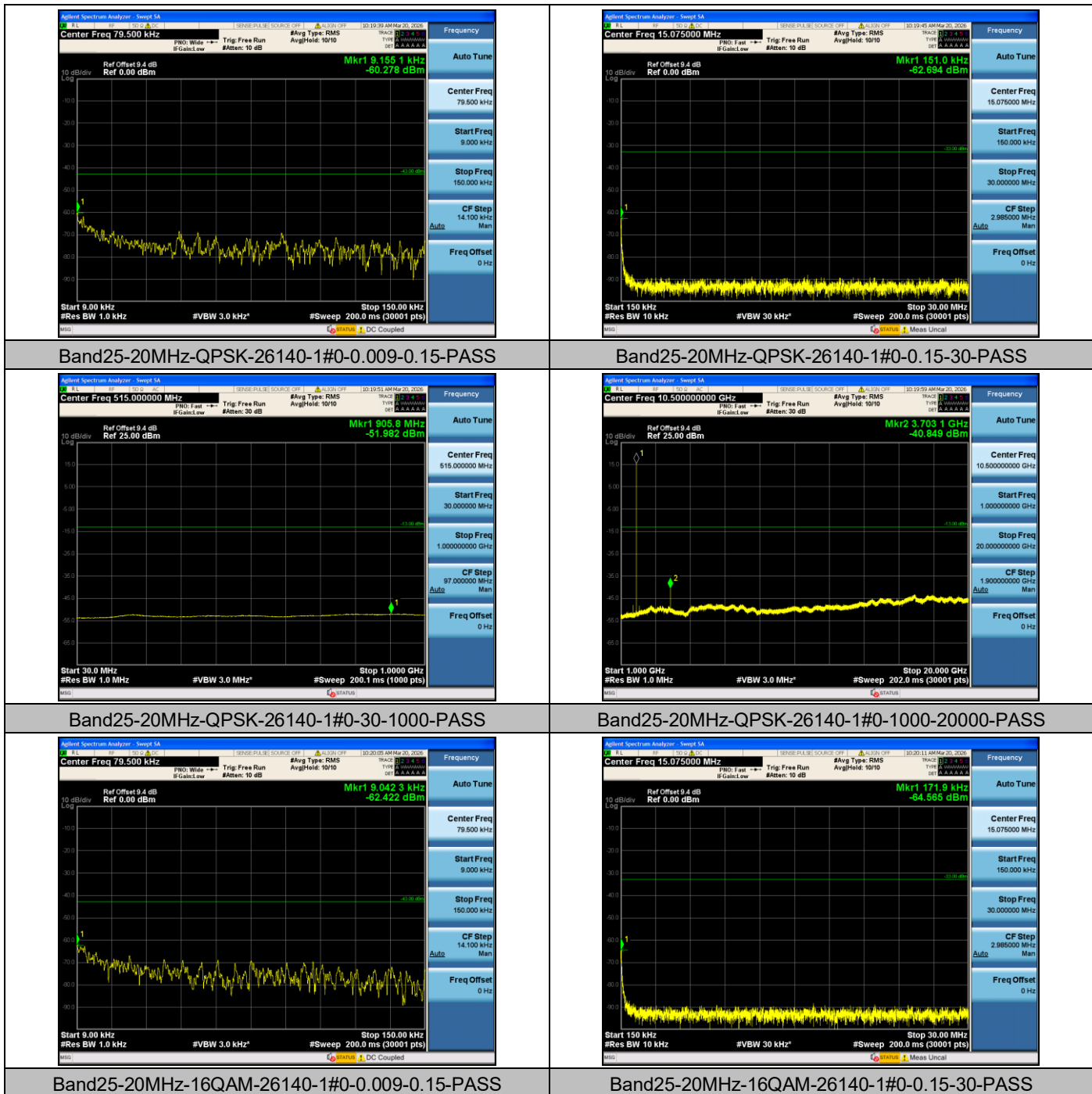
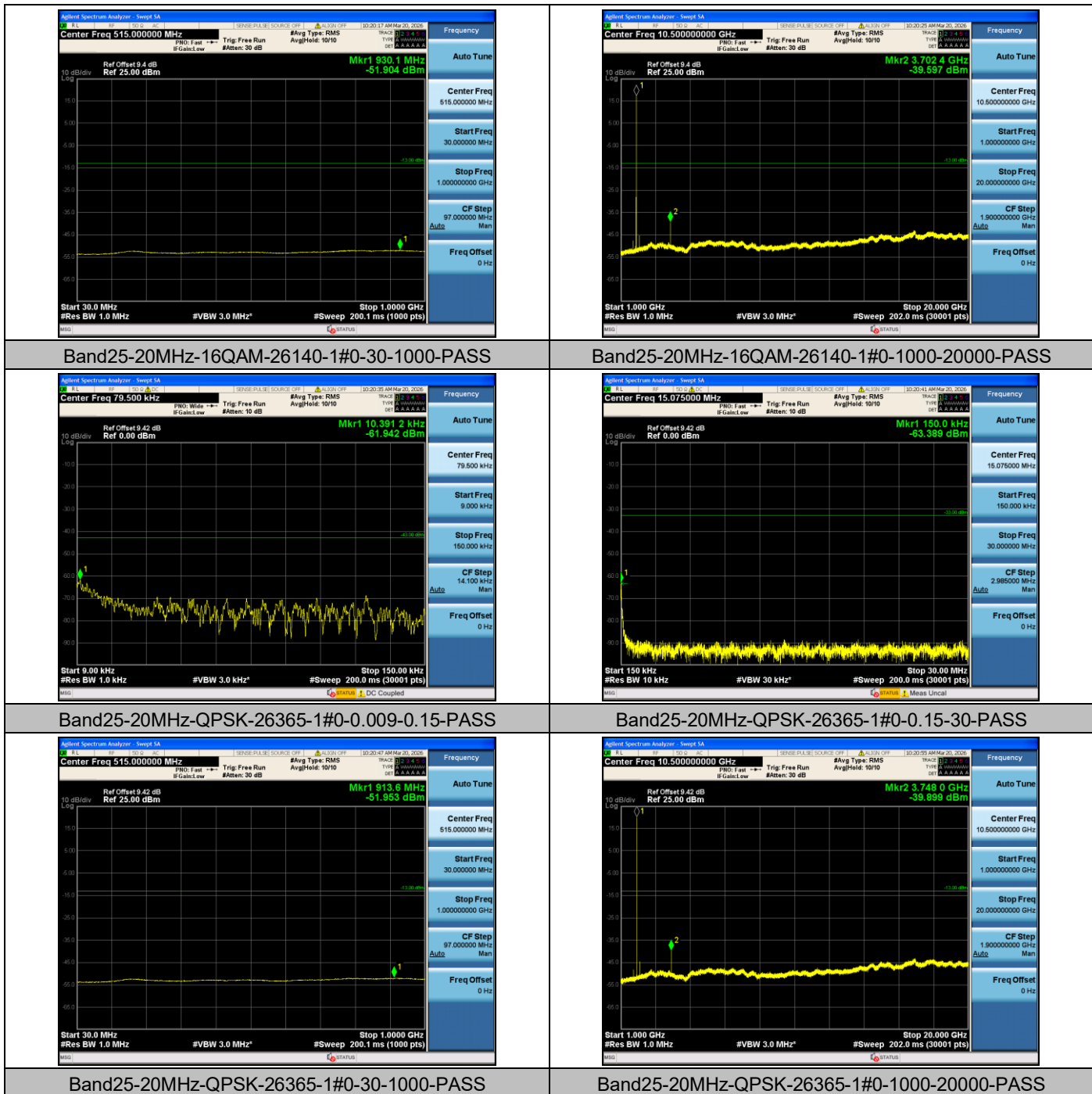
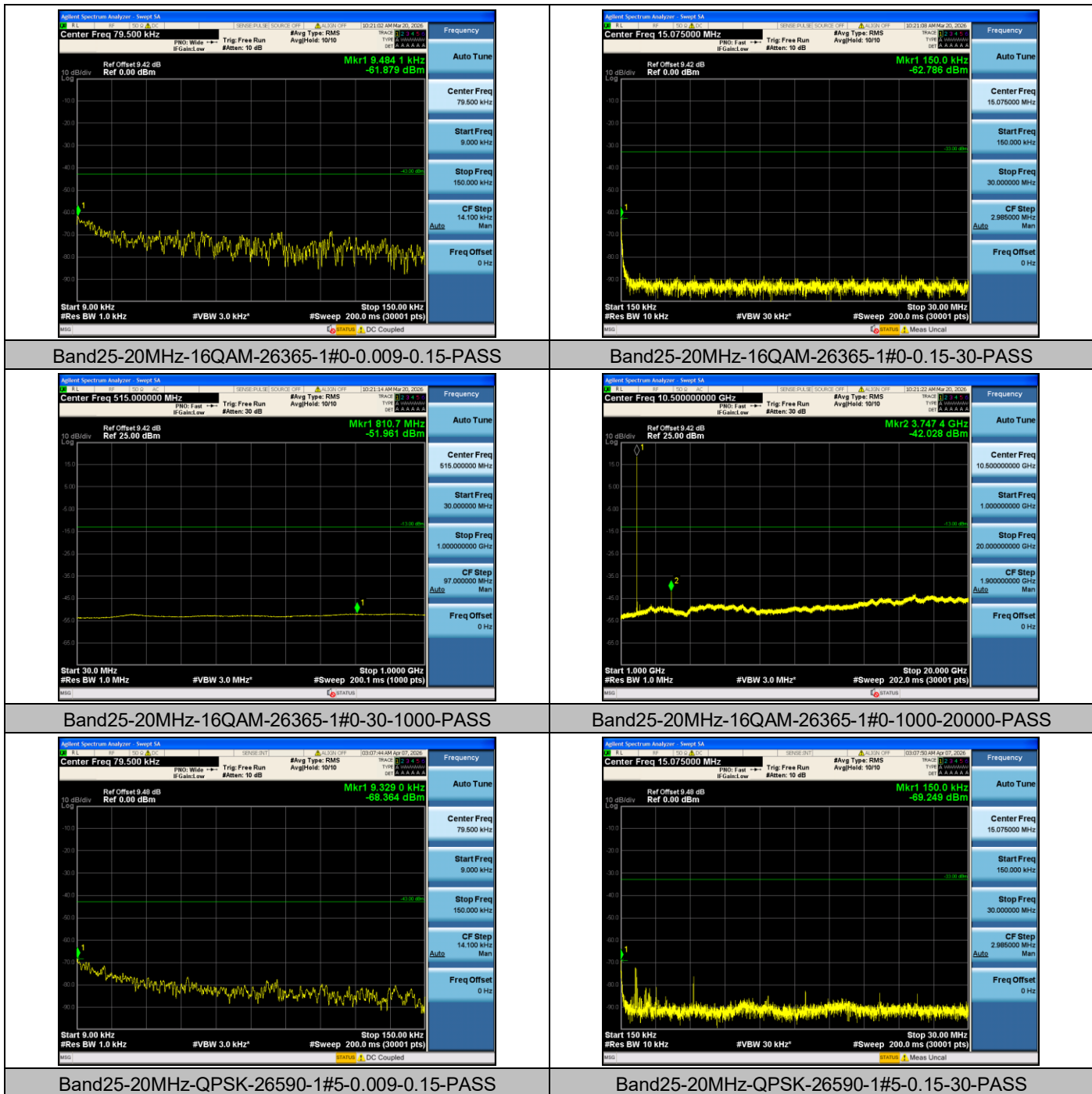
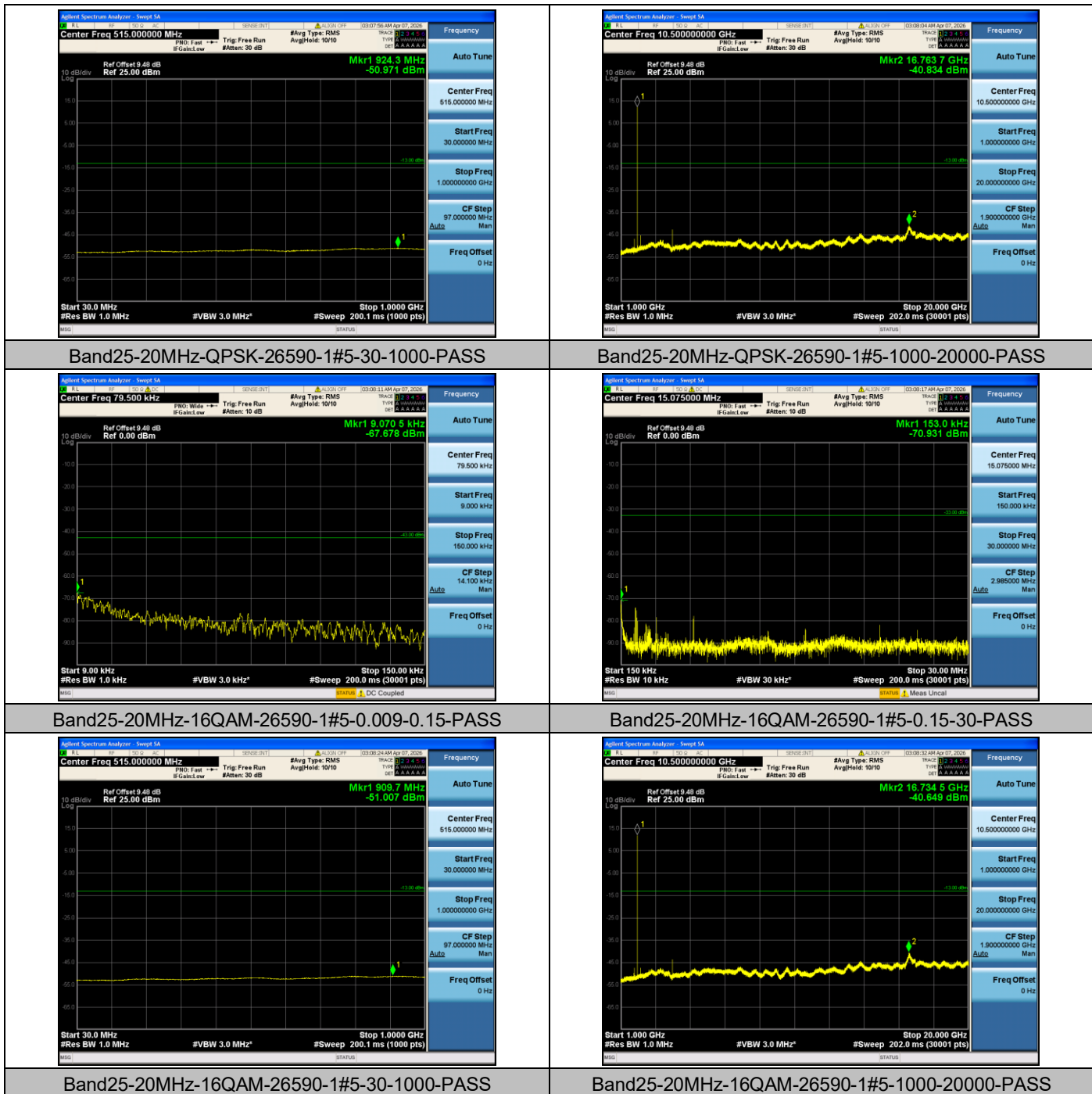












Appendix F: Frequency Stability

2.1.10 Test Result

Voltage												
Band	Bandwidth	Channel	Modulation	RB Size	RB Start	NB Index	Voltage	Temp. (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
CatM1 Band25	1.4MHz	26047	QPSK	6	0	Low	VN	NT	-15.66	-0.008462	±2.5	PASS
CatM1 Band25	1.4MHz	26047	QPSK	6	0	Low	VL	NT	-10.17	-0.005495	±2.5	PASS
CatM1 Band25	1.4MHz	26047	QPSK	6	0	Low	VH	NT	-12.70	-0.006862	±2.5	PASS
CatM1 Band25	1.4MHz	26047	16QAM	6	0	Low	VN	NT	-11.26	-0.006084	±2.5	PASS
CatM1 Band25	1.4MHz	26047	16QAM	6	0	Low	VL	NT	-11.01	-0.005949	±2.5	PASS
CatM1 Band25	1.4MHz	26047	16QAM	6	0	Low	VH	NT	-14.13	-0.007635	±2.5	PASS
CatM1 Band25	1.4MHz	26365	QPSK	6	0	Low	VN	NT	-24.03	-0.012765	±2.5	PASS
CatM1 Band25	1.4MHz	26365	QPSK	6	0	Low	VL	NT	-21.47	-0.011405	±2.5	PASS
CatM1 Band25	1.4MHz	26365	QPSK	6	0	Low	VH	NT	-24.22	-0.012866	±2.5	PASS
CatM1 Band25	1.4MHz	26365	16QAM	6	0	Low	VN	NT	-26.48	-0.014066	±2.5	PASS
CatM1 Band25	1.4MHz	26365	16QAM	6	0	Low	VL	NT	-23.49	-0.012478	±2.5	PASS
CatM1 Band25	1.4MHz	26365	16QAM	6	0	Low	VH	NT	-25.18	-0.013376	±2.5	PASS
CatM1 Band25	1.4MHz	26683	QPSK	6	0	High	VN	NT	-10.93	-0.005710	±2.5	PASS
CatM1 Band25	1.4MHz	26683	QPSK	6	0	High	VL	NT	-11.72	-0.006122	±2.5	PASS
CatM1 Band25	1.4MHz	26683	QPSK	6	0	High	VH	NT	-13.45	-0.007026	±2.5	PASS
CatM1 Band25	1.4MHz	26683	16QAM	6	0	High	VN	NT	-12.99	-0.006786	±2.5	PASS
CatM1 Band25	1.4MHz	26683	16QAM	6	0	High	VL	NT	-11.32	-0.005913	±2.5	PASS
CatM1 Band25	1.4MHz	26683	16QAM	6	0	High	VH	NT	-10.91	-0.005699	±2.5	PASS
CatM1 Band25	3MHz	26055	QPSK	6	0	Low	VN	NT	-12.23	-0.006605	±2.5	PASS
CatM1 Band25	3MHz	26055	QPSK	6	0	Low	VL	NT	-11.62	-0.006276	±2.5	PASS



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CatM1 Band25	3MHz	26055	QPSK	6	0	Low	VH	NT	9.10	0.004915	±2.5	PASS
CatM1 Band25	3MHz	26055	16QAM	6	0	Low	VN	NT	-12.29	-0.006638	±2.5	PASS
CatM1 Band25	3MHz	26055	16QAM	6	0	Low	VL	NT	10.00	0.005401	±2.5	PASS
CatM1 Band25	3MHz	26055	16QAM	6	0	Low	VH	NT	-10.76	-0.005812	±2.5	PASS
CatM1 Band25	3MHz	26365	QPSK	6	0	Low	VN	NT	-20.26	-0.010762	±2.5	PASS
CatM1 Band25	3MHz	26365	QPSK	6	0	Low	VL	NT	-20.63	-0.010959	±2.5	PASS
CatM1 Band25	3MHz	26365	QPSK	6	0	Low	VH	NT	-22.19	-0.011788	±2.5	PASS
CatM1 Band25	3MHz	26365	16QAM	6	0	Low	VN	NT	-21.40	-0.011368	±2.5	PASS
CatM1 Band25	3MHz	26365	16QAM	6	0	Low	VL	NT	-20.04	-0.010645	±2.5	PASS
CatM1 Band25	3MHz	26365	16QAM	6	0	Low	VH	NT	-25.16	-0.013365	±2.5	PASS
CatM1 Band25	3MHz	26675	QPSK	6	0	High	VN	NT	-10.23	-0.005346	±2.5	PASS
CatM1 Band25	3MHz	26675	QPSK	6	0	High	VL	NT	-9.57	-0.005001	±2.5	PASS
CatM1 Band25	3MHz	26675	QPSK	6	0	High	VH	NT	-7.85	-0.004102	±2.5	PASS
CatM1 Band25	3MHz	26675	16QAM	6	0	High	VN	NT	-9.17	-0.004792	±2.5	PASS
CatM1 Band25	3MHz	26675	16QAM	6	0	High	VL	NT	-6.21	-0.003245	±2.5	PASS
CatM1 Band25	3MHz	26675	16QAM	6	0	High	VH	NT	-6.51	-0.003402	±2.5	PASS
CatM1 Band25	5MHz	26065	QPSK	6	0	Low	VN	NT	-9.21	-0.004972	±2.5	PASS
CatM1 Band25	5MHz	26065	QPSK	6	0	Low	VL	NT	-9.63	-0.005198	±2.5	PASS
CatM1 Band25	5MHz	26065	QPSK	6	0	Low	VH	NT	-9.66	-0.005215	±2.5	PASS
CatM1 Band25	5MHz	26065	16QAM	6	0	Low	VN	NT	-9.21	-0.004972	±2.5	PASS
CatM1 Band25	5MHz	26065	16QAM	6	0	Low	VL	NT	-10.23	-0.005522	±2.5	PASS
CatM1 Band25	5MHz	26065	16QAM	6	0	Low	VH	NT	-8.84	-0.004772	±2.5	PASS
CatM1 Band25	5MHz	26365	QPSK	6	0	Low	VN	NT	-9.47	-0.005031	±2.5	PASS
CatM1 Band25	5MHz	26365	QPSK	6	0	Low	VL	NT	0.00	0.000000	±2.5	PASS



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CatM1 Band25	5MHz	26365	QPSK	6	0	Low	VH	NT	0.00	0.000000	±2.5	PASS
CatM1 Band25	5MHz	26365	16QAM	6	0	Low	VN	NT	-8.20	-0.004356	±2.5	PASS
CatM1 Band25	5MHz	26365	16QAM	6	0	Low	VL	NT	-8.50	-0.004515	±2.5	PASS
CatM1 Band25	5MHz	26365	16QAM	6	0	Low	VH	NT	-8.57	-0.004552	±2.5	PASS
CatM1 Band25	5MHz	26665	QPSK	6	0	High	VN	NT	-11.83	-0.006186	±2.5	PASS
CatM1 Band25	5MHz	26665	QPSK	6	0	High	VL	NT	-13.40	-0.007007	±2.5	PASS
CatM1 Band25	5MHz	26665	QPSK	6	0	High	VH	NT	-13.52	-0.007069	±2.5	PASS
CatM1 Band25	5MHz	26665	16QAM	6	0	High	VN	NT	-13.43	-0.007022	±2.5	PASS
CatM1 Band25	5MHz	26665	16QAM	6	0	High	VL	NT	-13.02	-0.006808	±2.5	PASS
CatM1 Band25	5MHz	26665	16QAM	6	0	High	VH	NT	-12.67	-0.006625	±2.5	PASS
CatM1 Band25	10MHz	26090	QPSK	6	0	Low	VN	NT	9.77	0.005267	±2.5	PASS
CatM1 Band25	10MHz	26090	QPSK	6	0	Low	VL	NT	10.97	0.005914	±2.5	PASS
CatM1 Band25	10MHz	26090	QPSK	6	0	Low	VH	NT	10.57	0.005698	±2.5	PASS
CatM1 Band25	10MHz	26090	16QAM	6	0	Low	VN	NT	5.64	0.003040	±2.5	PASS
CatM1 Band25	10MHz	26090	16QAM	6	0	Low	VL	NT	5.21	0.002809	±2.5	PASS
CatM1 Band25	10MHz	26090	16QAM	6	0	Low	VH	NT	9.73	0.005245	±2.5	PASS
CatM1 Band25	10MHz	26365	QPSK	6	0	Low	VN	NT	-9.68	-0.005142	±2.5	PASS
CatM1 Band25	10MHz	26365	QPSK	6	0	Low	VL	NT	-8.08	-0.004292	±2.5	PASS
CatM1 Band25	10MHz	26365	QPSK	6	0	Low	VH	NT	-9.68	-0.005142	±2.5	PASS
CatM1 Band25	10MHz	26365	16QAM	6	0	Low	VN	NT	-8.54	-0.004537	±2.5	PASS
CatM1 Band25	10MHz	26365	16QAM	6	0	Low	VL	NT	-7.61	-0.004042	±2.5	PASS
CatM1 Band25	10MHz	26365	16QAM	6	0	Low	VH	NT	-7.94	-0.004218	±2.5	PASS
CatM1 Band25	10MHz	26640	QPSK	6	0	High	VN	NT	14.88	0.007791	±2.5	PASS
CatM1 Band25	10MHz	26640	QPSK	6	0	High	VL	NT	14.23	0.007450	±2.5	PASS



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CatM1 Band25	10MHz	26640	QPSK	6	0	High	VH	NT	14.41	0.007545	±2.5	PASS
CatM1 Band25	10MHz	26640	16QAM	6	0	High	VN	NT	13.07	0.006843	±2.5	PASS
CatM1 Band25	10MHz	26640	16QAM	6	0	High	VL	NT	14.31	0.007492	±2.5	PASS
CatM1 Band25	10MHz	26640	16QAM	6	0	High	VH	NT	14.88	0.007791	±2.5	PASS
CatM1 Band25	15MHz	26115	QPSK	6	0	Low	VN	NT	9.76	0.005254	±2.5	PASS
CatM1 Band25	15MHz	26115	QPSK	6	0	Low	VL	NT	10.31	0.005550	±2.5	PASS
CatM1 Band25	15MHz	26115	QPSK	6	0	Low	VH	NT	11.17	0.006013	±2.5	PASS
CatM1 Band25	15MHz	26115	16QAM	6	0	Low	VN	NT	11.67	0.006283	±2.5	PASS
CatM1 Band25	15MHz	26115	16QAM	6	0	Low	VL	NT	9.67	0.005206	±2.5	PASS
CatM1 Band25	15MHz	26115	16QAM	6	0	Low	VH	NT	11.17	0.006013	±2.5	PASS
CatM1 Band25	15MHz	26365	QPSK	6	0	Low	VN	NT	-15.52	-0.008244	±2.5	PASS
CatM1 Band25	15MHz	26365	QPSK	6	0	Low	VL	NT	-15.02	-0.007979	±2.5	PASS
CatM1 Band25	15MHz	26365	QPSK	6	0	Low	VH	NT	-18.40	-0.009774	±2.5	PASS
CatM1 Band25	15MHz	26365	16QAM	6	0	Low	VN	NT	-15.32	-0.008138	±2.5	PASS
CatM1 Band25	15MHz	26365	16QAM	6	0	Low	VL	NT	-15.21	-0.008080	±2.5	PASS
CatM1 Band25	15MHz	26365	16QAM	6	0	Low	VH	NT	-19.83	-0.010534	±2.5	PASS
CatM1 Band25	15MHz	26615	QPSK	6	0	High	VN	NT	-7.40	-0.003879	±2.5	PASS
CatM1 Band25	15MHz	26615	QPSK	6	0	High	VL	NT	-9.06	-0.004750	±2.5	PASS
CatM1 Band25	15MHz	26615	QPSK	6	0	High	VH	NT	-9.61	-0.005038	±2.5	PASS
CatM1 Band25	15MHz	26615	16QAM	6	0	High	VN	NT	-8.71	-0.004566	±2.5	PASS
CatM1 Band25	15MHz	26615	16QAM	6	0	High	VL	NT	-7.24	-0.003796	±2.5	PASS
CatM1 Band25	15MHz	26615	16QAM	6	0	High	VH	NT	-7.00	-0.003670	±2.5	PASS
CatM1 Band25	20MHz	26140	QPSK	6	0	Low	VN	NT	-13.78	-0.007409	±2.5	PASS
CatM1 Band25	20MHz	26140	QPSK	6	0	Low	VL	NT	-14.71	-0.007909	±2.5	PASS



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CatM1 Band25	20MHz	26140	QPSK	6	0	Low	VH	NT	-13.80	-0.007419	±2.5	PASS
CatM1 Band25	20MHz	26140	16QAM	6	0	Low	VN	NT	-13.68	-0.007355	±2.5	PASS
CatM1 Band25	20MHz	26140	16QAM	6	0	Low	VL	NT	-12.57	-0.006758	±2.5	PASS
CatM1 Band25	20MHz	26140	16QAM	6	0	Low	VH	NT	-13.70	-0.007366	±2.5	PASS
CatM1 Band25	20MHz	26365	QPSK	6	0	Low	VN	NT	-20.74	-0.011017	±2.5	PASS
CatM1 Band25	20MHz	26365	QPSK	6	0	Low	VL	NT	-19.35	-0.010279	±2.5	PASS
CatM1 Band25	20MHz	26365	QPSK	6	0	Low	VH	NT	-19.93	-0.010587	±2.5	PASS
CatM1 Band25	20MHz	26365	16QAM	6	0	Low	VN	NT	-14.75	-0.007835	±2.5	PASS
CatM1 Band25	20MHz	26365	16QAM	6	0	Low	VL	NT	-19.15	-0.010173	±2.5	PASS
CatM1 Band25	20MHz	26365	16QAM	6	0	Low	VH	NT	-18.21	-0.009673	±2.5	PASS
CatM1 Band25	20MHz	26590	QPSK	6	0	High	VN	NT	-15.32	-0.008042	±2.5	PASS
CatM1 Band25	20MHz	26590	QPSK	6	0	High	VL	NT	-17.19	-0.009024	±2.5	PASS
CatM1 Band25	20MHz	26590	QPSK	6	0	High	VH	NT	-15.39	-0.008079	±2.5	PASS
CatM1 Band25	20MHz	26590	16QAM	6	0	High	VN	NT	-15.18	-0.007969	±2.5	PASS
CatM1 Band25	20MHz	26590	16QAM	6	0	High	VL	NT	-16.79	-0.008814	±2.5	PASS
CatM1 Band25	20MHz	26590	16QAM	6	0	High	VH	NT	-13.15	-0.006903	±2.5	PASS

Temperature												
Band	Bandwidth	Channel	Modulation	RB Size	RB Start	NB Index	Voltage	Temp. (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
CatM1 Band25	1.4MHz	26047	QPSK	6	0	Low	NV	-30	-14.91	-0.008056	±2.5	PASS
CatM1 Band25	1.4MHz	26047	QPSK	6	0	Low	NV	-20	-12.13	-0.006554	±2.5	PASS
CatM1 Band25	1.4MHz	26047	QPSK	6	0	Low	NV	-10	-14.78	-0.007986	±2.5	PASS
CatM1 Band25	1.4MHz	26047	QPSK	6	0	Low	NV	0	-9.81	-0.005301	±2.5	PASS
CatM1 Band25	1.4MHz	26047	QPSK	6	0	Low	NV	10	-12.60	-0.006808	±2.5	PASS
CatM1 Band25	1.4MHz	26047	QPSK	6	0	Low	NV	20	-9.51	-0.005139	±2.5	PASS



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CatM1 Band25	1.4MHz	26047	QPSK	6	0	Low	NV	30	-12.53	-0.006770	±2.5	PASS
CatM1 Band25	1.4MHz	26047	QPSK	6	0	Low	NV	40	-9.46	-0.005112	±2.5	PASS
CatM1 Band25	1.4MHz	26047	QPSK	6	0	Low	NV	50	-13.69	-0.007397	±2.5	PASS
CatM1 Band25	1.4MHz	26047	16QAM	6	0	Low	NV	-30	-10.44	-0.005641	±2.5	PASS
CatM1 Band25	1.4MHz	26047	16QAM	6	0	Low	NV	-20	-9.64	-0.005209	±2.5	PASS
CatM1 Band25	1.4MHz	26047	16QAM	6	0	Low	NV	-10	-8.51	-0.004598	±2.5	PASS
CatM1 Band25	1.4MHz	26047	16QAM	6	0	Low	NV	0	-12.07	-0.006522	±2.5	PASS
CatM1 Band25	1.4MHz	26047	16QAM	6	0	Low	NV	10	-13.80	-0.007457	±2.5	PASS
CatM1 Band25	1.4MHz	26047	16QAM	6	0	Low	NV	20	-12.13	-0.006554	±2.5	PASS
CatM1 Band25	1.4MHz	26047	16QAM	6	0	Low	NV	30	-11.53	-0.006230	±2.5	PASS
CatM1 Band25	1.4MHz	26047	16QAM	6	0	Low	NV	40	-10.14	-0.005479	±2.5	PASS
CatM1 Band25	1.4MHz	26047	16QAM	6	0	Low	NV	50	-11.33	-0.006122	±2.5	PASS
CatM1 Band25	1.4MHz	26365	QPSK	6	0	Low	NV	-30	-22.32	-0.011857	±2.5	PASS
CatM1 Band25	1.4MHz	26365	QPSK	6	0	Low	NV	-20	-22.09	-0.011734	±2.5	PASS
CatM1 Band25	1.4MHz	26365	QPSK	6	0	Low	NV	-10	-23.56	-0.012515	±2.5	PASS
CatM1 Band25	1.4MHz	26365	QPSK	6	0	Low	NV	0	-25.88	-0.013748	±2.5	PASS
CatM1 Band25	1.4MHz	26365	QPSK	6	0	Low	NV	10	-23.06	-0.012250	±2.5	PASS
CatM1 Band25	1.4MHz	26365	QPSK	6	0	Low	NV	20	-19.50	-0.010359	±2.5	PASS
CatM1 Band25	1.4MHz	26365	QPSK	6	0	Low	NV	30	-26.55	-0.014104	±2.5	PASS
CatM1 Band25	1.4MHz	26365	QPSK	6	0	Low	NV	40	-25.96	-0.013790	±2.5	PASS
CatM1 Band25	1.4MHz	26365	QPSK	6	0	Low	NV	50	-26.06	-0.013843	±2.5	PASS
CatM1 Band25	1.4MHz	26365	16QAM	6	0	Low	NV	-30	-25.68	-0.013641	±2.5	PASS
CatM1 Band25	1.4MHz	26365	16QAM	6	0	Low	NV	-20	-22.07	-0.011724	±2.5	PASS
CatM1 Band25	1.4MHz	26365	16QAM	6	0	Low	NV	-10	-26.39	-0.014019	±2.5	PASS



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CatM1 Band25	1.4MHz	26365	16QAM	6	0	Low	NV	0	-25.33	-0.013456	±2.5	PASS
CatM1 Band25	1.4MHz	26365	16QAM	6	0	Low	NV	10	-21.37	-0.011352	±2.5	PASS
CatM1 Band25	1.4MHz	26365	16QAM	6	0	Low	NV	20	-23.93	-0.012712	±2.5	PASS
CatM1 Band25	1.4MHz	26365	16QAM	6	0	Low	NV	30	-25.68	-0.013641	±2.5	PASS
CatM1 Band25	1.4MHz	26365	16QAM	6	0	Low	NV	40	-22.19	-0.011788	±2.5	PASS
CatM1 Band25	1.4MHz	26365	16QAM	6	0	Low	NV	50	-21.64	-0.011495	±2.5	PASS
CatM1 Band25	1.4MHz	26683	QPSK	6	0	High	NV	-30	-13.93	-0.007277	±2.5	PASS
CatM1 Band25	1.4MHz	26683	QPSK	6	0	High	NV	-20	-13.25	-0.006922	±2.5	PASS
CatM1 Band25	1.4MHz	26683	QPSK	6	0	High	NV	-10	-11.92	-0.006227	±2.5	PASS
CatM1 Band25	1.4MHz	26683	QPSK	6	0	High	NV	0	-10.91	-0.005699	±2.5	PASS
CatM1 Band25	1.4MHz	26683	QPSK	6	0	High	NV	10	-12.40	-0.006478	±2.5	PASS
CatM1 Band25	1.4MHz	26683	QPSK	6	0	High	NV	20	-12.12	-0.006331	±2.5	PASS
CatM1 Band25	1.4MHz	26683	QPSK	6	0	High	NV	30	-12.70	-0.006634	±2.5	PASS
CatM1 Band25	1.4MHz	26683	QPSK	6	0	High	NV	40	-14.03	-0.007329	±2.5	PASS
CatM1 Band25	1.4MHz	26683	QPSK	6	0	High	NV	50	-13.10	-0.006843	±2.5	PASS
CatM1 Band25	1.4MHz	26683	16QAM	6	0	High	NV	-30	-12.52	-0.006540	±2.5	PASS
CatM1 Band25	1.4MHz	26683	16QAM	6	0	High	NV	-20	-12.47	-0.006514	±2.5	PASS
CatM1 Band25	1.4MHz	26683	16QAM	6	0	High	NV	-10	-10.49	-0.005480	±2.5	PASS
CatM1 Band25	1.4MHz	26683	16QAM	6	0	High	NV	0	-11.20	-0.005851	±2.5	PASS
CatM1 Band25	1.4MHz	26683	16QAM	6	0	High	NV	10	-10.31	-0.005386	±2.5	PASS
CatM1 Band25	1.4MHz	26683	16QAM	6	0	High	NV	20	-14.10	-0.007366	±2.5	PASS
CatM1 Band25	1.4MHz	26683	16QAM	6	0	High	NV	30	-9.70	-0.005067	±2.5	PASS
CatM1 Band25	1.4MHz	26683	16QAM	6	0	High	NV	40	-13.35	-0.006974	±2.5	PASS
CatM1 Band25	1.4MHz	26683	16QAM	6	0	High	NV	50	-10.61	-0.005542	±2.5	PASS



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CatM1 Band25	3MHz	26055	QPSK	6	0	Low	NV	-30	-13.12	-0.007086	±2.5	PASS
CatM1 Band25	3MHz	26055	QPSK	6	0	Low	NV	-20	-12.70	-0.006859	±2.5	PASS
CatM1 Band25	3MHz	26055	QPSK	6	0	Low	NV	-10	-10.39	-0.005612	±2.5	PASS
CatM1 Band25	3MHz	26055	QPSK	6	0	Low	NV	0	-10.90	-0.005887	±2.5	PASS
CatM1 Band25	3MHz	26055	QPSK	6	0	Low	NV	10	9.27	0.005007	±2.5	PASS
CatM1 Band25	3MHz	26055	QPSK	6	0	Low	NV	20	-11.53	-0.006227	±2.5	PASS
CatM1 Band25	3MHz	26055	QPSK	6	0	Low	NV	30	11.74	0.006341	±2.5	PASS
CatM1 Band25	3MHz	26055	QPSK	6	0	Low	NV	40	-13.23	-0.007146	±2.5	PASS
CatM1 Band25	3MHz	26055	QPSK	6	0	Low	NV	50	-13.90	-0.007507	±2.5	PASS
CatM1 Band25	3MHz	26055	16QAM	6	0	Low	NV	-30	-12.03	-0.006497	±2.5	PASS
CatM1 Band25	3MHz	26055	16QAM	6	0	Low	NV	-20	-11.06	-0.005974	±2.5	PASS
CatM1 Band25	3MHz	26055	16QAM	6	0	Low	NV	-10	-9.96	-0.005379	±2.5	PASS
CatM1 Band25	3MHz	26055	16QAM	6	0	Low	NV	0	10.14	0.005477	±2.5	PASS
CatM1 Band25	3MHz	26055	16QAM	6	0	Low	NV	10	-13.03	-0.007038	±2.5	PASS
CatM1 Band25	3MHz	26055	16QAM	6	0	Low	NV	20	-11.47	-0.006195	±2.5	PASS
CatM1 Band25	3MHz	26055	16QAM	6	0	Low	NV	30	-9.88	-0.005336	±2.5	PASS
CatM1 Band25	3MHz	26055	16QAM	6	0	Low	NV	40	-11.60	-0.006265	±2.5	PASS
CatM1 Band25	3MHz	26055	16QAM	6	0	Low	NV	50	9.50	0.005131	±2.5	PASS
CatM1 Band25	3MHz	26365	QPSK	6	0	Low	NV	-30	-25.89	-0.013753	±2.5	PASS
CatM1 Band25	3MHz	26365	QPSK	6	0	Low	NV	-20	-22.44	-0.011920	±2.5	PASS
CatM1 Band25	3MHz	26365	QPSK	6	0	Low	NV	-10	-21.39	-0.011363	±2.5	PASS
CatM1 Band25	3MHz	26365	QPSK	6	0	Low	NV	0	-20.07	-0.010661	±2.5	PASS
CatM1 Band25	3MHz	26365	QPSK	6	0	Low	NV	10	-20.36	-0.010815	±2.5	PASS
CatM1 Band25	3MHz	26365	QPSK	6	0	Low	NV	20	-20.23	-0.010746	±2.5	PASS



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CatM1 Band25	3MHz	26365	QPSK	6	0	Low	NV	30	-21.27	-0.011299	±2.5	PASS
CatM1 Band25	3MHz	26365	QPSK	6	0	Low	NV	40	-23.46	-0.012462	±2.5	PASS
CatM1 Band25	3MHz	26365	QPSK	6	0	Low	NV	50	-18.83	-0.010003	±2.5	PASS
CatM1 Band25	3MHz	26365	16QAM	6	0	Low	NV	-30	-22.29	-0.011841	±2.5	PASS
CatM1 Band25	3MHz	26365	16QAM	6	0	Low	NV	-20	-21.59	-0.011469	±2.5	PASS
CatM1 Band25	3MHz	26365	16QAM	6	0	Low	NV	-10	-18.78	-0.009976	±2.5	PASS
CatM1 Band25	3MHz	26365	16QAM	6	0	Low	NV	0	-20.67	-0.010980	±2.5	PASS
CatM1 Band25	3MHz	26365	16QAM	6	0	Low	NV	10	-21.80	-0.011580	±2.5	PASS
CatM1 Band25	3MHz	26365	16QAM	6	0	Low	NV	20	-20.38	-0.010826	±2.5	PASS
CatM1 Band25	3MHz	26365	16QAM	6	0	Low	NV	30	-22.52	-0.011963	±2.5	PASS
CatM1 Band25	3MHz	26365	16QAM	6	0	Low	NV	40	-21.26	-0.011293	±2.5	PASS
CatM1 Band25	3MHz	26365	16QAM	6	0	Low	NV	50	-21.60	-0.011474	±2.5	PASS
CatM1 Band25	3MHz	26675	QPSK	6	0	High	NV	-30	-9.00	-0.004703	±2.5	PASS
CatM1 Band25	3MHz	26675	QPSK	6	0	High	NV	-20	-8.47	-0.004426	±2.5	PASS
CatM1 Band25	3MHz	26675	QPSK	6	0	High	NV	-10	-7.91	-0.004134	±2.5	PASS
CatM1 Band25	3MHz	26675	QPSK	6	0	High	NV	0	-8.08	-0.004223	±2.5	PASS
CatM1 Band25	3MHz	26675	QPSK	6	0	High	NV	10	-7.93	-0.004144	±2.5	PASS
CatM1 Band25	3MHz	26675	QPSK	6	0	High	NV	20	-10.10	-0.005278	±2.5	PASS
CatM1 Band25	3MHz	26675	QPSK	6	0	High	NV	30	-8.88	-0.004641	±2.5	PASS
CatM1 Band25	3MHz	26675	QPSK	6	0	High	NV	40	-8.94	-0.004672	±2.5	PASS
CatM1 Band25	3MHz	26675	QPSK	6	0	High	NV	50	-10.07	-0.005263	±2.5	PASS
CatM1 Band25	3MHz	26675	16QAM	6	0	High	NV	-30	-8.38	-0.004379	±2.5	PASS
CatM1 Band25	3MHz	26675	16QAM	6	0	High	NV	-20	-9.44	-0.004933	±2.5	PASS
CatM1 Band25	3MHz	26675	16QAM	6	0	High	NV	-10	-9.86	-0.005153	±2.5	PASS



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CatM1 Band25	3MHz	26675	16QAM	6	0	High	NV	0	-7.14	-0.003731	±2.5	PASS
CatM1 Band25	3MHz	26675	16QAM	6	0	High	NV	10	-10.40	-0.005435	±2.5	PASS
CatM1 Band25	3MHz	26675	16QAM	6	0	High	NV	20	-11.37	-0.005942	±2.5	PASS
CatM1 Band25	3MHz	26675	16QAM	6	0	High	NV	30	-9.83	-0.005137	±2.5	PASS
CatM1 Band25	3MHz	26675	16QAM	6	0	High	NV	40	-8.54	-0.004463	±2.5	PASS
CatM1 Band25	3MHz	26675	16QAM	6	0	High	NV	50	-7.84	-0.004097	±2.5	PASS
CatM1 Band25	5MHz	26065	QPSK	6	0	Low	NV	-30	-9.38	-0.005063	±2.5	PASS
CatM1 Band25	5MHz	26065	QPSK	6	0	Low	NV	-20	-8.25	-0.004453	±2.5	PASS
CatM1 Band25	5MHz	26065	QPSK	6	0	Low	NV	-10	-10.31	-0.005565	±2.5	PASS
CatM1 Band25	5MHz	26065	QPSK	6	0	Low	NV	0	-10.20	-0.005506	±2.5	PASS
CatM1 Band25	5MHz	26065	QPSK	6	0	Low	NV	10	-10.09	-0.005447	±2.5	PASS
CatM1 Band25	5MHz	26065	QPSK	6	0	Low	NV	20	-9.91	-0.005350	±2.5	PASS
CatM1 Band25	5MHz	26065	QPSK	6	0	Low	NV	30	-10.44	-0.005636	±2.5	PASS
CatM1 Band25	5MHz	26065	QPSK	6	0	Low	NV	40	-9.51	-0.005134	±2.5	PASS
CatM1 Band25	5MHz	26065	QPSK	6	0	Low	NV	50	-8.67	-0.004680	±2.5	PASS
CatM1 Band25	5MHz	26065	16QAM	6	0	Low	NV	-30	-9.33	-0.005036	±2.5	PASS
CatM1 Band25	5MHz	26065	16QAM	6	0	Low	NV	-20	-9.08	-0.004901	±2.5	PASS
CatM1 Band25	5MHz	26065	16QAM	6	0	Low	NV	-10	-9.51	-0.005134	±2.5	PASS
CatM1 Band25	5MHz	26065	16QAM	6	0	Low	NV	0	-8.61	-0.004648	±2.5	PASS
CatM1 Band25	5MHz	26065	16QAM	6	0	Low	NV	10	-8.15	-0.004399	±2.5	PASS
CatM1 Band25	5MHz	26065	16QAM	6	0	Low	NV	20	-9.58	-0.005171	±2.5	PASS
CatM1 Band25	5MHz	26065	16QAM	6	0	Low	NV	30	-7.98	-0.004308	±2.5	PASS
CatM1 Band25	5MHz	26065	16QAM	6	0	Low	NV	40	-9.21	-0.004972	±2.5	PASS
CatM1 Band25	5MHz	26065	16QAM	6	0	Low	NV	50	-10.51	-0.005673	±2.5	PASS



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CatM1 Band25	5MHz	26365	QPSK	6	0	Low	NV	-30	0.00	0.000000	±2.5	PASS
CatM1 Band25	5MHz	26365	QPSK	6	0	Low	NV	-20	0.00	0.000000	±2.5	PASS
CatM1 Band25	5MHz	26365	QPSK	6	0	Low	NV	-10	0.00	0.000000	±2.5	PASS
CatM1 Band25	5MHz	26365	QPSK	6	0	Low	NV	0	0.00	0.000000	±2.5	PASS
CatM1 Band25	5MHz	26365	QPSK	6	0	Low	NV	10	0.00	0.000000	±2.5	PASS
CatM1 Band25	5MHz	26365	QPSK	6	0	Low	NV	20	0.00	0.000000	±2.5	PASS
CatM1 Band25	5MHz	26365	QPSK	6	0	Low	NV	30	0.00	0.000000	±2.5	PASS
CatM1 Band25	5MHz	26365	QPSK	6	0	Low	NV	40	0.00	0.000000	±2.5	PASS
CatM1 Band25	5MHz	26365	QPSK	6	0	Low	NV	50	-7.48	-0.003973	±2.5	PASS
CatM1 Band25	5MHz	26365	16QAM	6	0	Low	NV	-30	-9.68	-0.005142	±2.5	PASS
CatM1 Band25	5MHz	26365	16QAM	6	0	Low	NV	-20	-8.85	-0.004701	±2.5	PASS
CatM1 Band25	5MHz	26365	16QAM	6	0	Low	NV	-10	-8.67	-0.004606	±2.5	PASS
CatM1 Band25	5MHz	26365	16QAM	6	0	Low	NV	0	-6.77	-0.003596	±2.5	PASS
CatM1 Band25	5MHz	26365	16QAM	6	0	Low	NV	10	-10.33	-0.005487	±2.5	PASS
CatM1 Band25	5MHz	26365	16QAM	6	0	Low	NV	20	-7.35	-0.003904	±2.5	PASS
CatM1 Band25	5MHz	26365	16QAM	6	0	Low	NV	30	-5.29	-0.002810	±2.5	PASS
CatM1 Band25	5MHz	26365	16QAM	6	0	Low	NV	40	-8.31	-0.004414	±2.5	PASS
CatM1 Band25	5MHz	26365	16QAM	6	0	Low	NV	50	-10.93	-0.005806	±2.5	PASS
CatM1 Band25	5MHz	26665	QPSK	6	0	High	NV	-30	-12.90	-0.006745	±2.5	PASS
CatM1 Band25	5MHz	26665	QPSK	6	0	High	NV	-20	-12.52	-0.006546	±2.5	PASS
CatM1 Band25	5MHz	26665	QPSK	6	0	High	NV	-10	-10.83	-0.005663	±2.5	PASS
CatM1 Band25	5MHz	26665	QPSK	6	0	High	NV	0	-11.49	-0.006008	±2.5	PASS
CatM1 Band25	5MHz	26665	QPSK	6	0	High	NV	10	-13.09	-0.006844	±2.5	PASS
CatM1 Band25	5MHz	26665	QPSK	6	0	High	NV	20	-13.99	-0.007315	±2.5	PASS



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CatM1 Band25	5MHz	26665	QPSK	6	0	High	NV	30	-13.55	-0.007085	±2.5	PASS
CatM1 Band25	5MHz	26665	QPSK	6	0	High	NV	40	-13.52	-0.007069	±2.5	PASS
CatM1 Band25	5MHz	26665	QPSK	6	0	High	NV	50	-13.19	-0.006897	±2.5	PASS
CatM1 Band25	5MHz	26665	16QAM	6	0	High	NV	-30	-13.07	-0.006834	±2.5	PASS
CatM1 Band25	5MHz	26665	16QAM	6	0	High	NV	-20	-16.68	-0.008722	±2.5	PASS
CatM1 Band25	5MHz	26665	16QAM	6	0	High	NV	-10	-15.81	-0.008267	±2.5	PASS
CatM1 Band25	5MHz	26665	16QAM	6	0	High	NV	0	-14.72	-0.007697	±2.5	PASS
CatM1 Band25	5MHz	26665	16QAM	6	0	High	NV	10	-14.10	-0.007373	±2.5	PASS
CatM1 Band25	5MHz	26665	16QAM	6	0	High	NV	20	-13.36	-0.006986	±2.5	PASS
CatM1 Band25	5MHz	26665	16QAM	6	0	High	NV	30	-14.89	-0.007786	±2.5	PASS
CatM1 Band25	5MHz	26665	16QAM	6	0	High	NV	40	-13.50	-0.007059	±2.5	PASS
CatM1 Band25	5MHz	26665	16QAM	6	0	High	NV	50	-13.62	-0.007122	±2.5	PASS
CatM1 Band25	10MHz	26090	QPSK	6	0	Low	NV	-30	9.13	0.004922	±2.5	PASS
CatM1 Band25	10MHz	26090	QPSK	6	0	Low	NV	-20	9.58	0.005164	±2.5	PASS
CatM1 Band25	10MHz	26090	QPSK	6	0	Low	NV	-10	10.10	0.005445	±2.5	PASS
CatM1 Band25	10MHz	26090	QPSK	6	0	Low	NV	0	9.37	0.005051	±2.5	PASS
CatM1 Band25	10MHz	26090	QPSK	6	0	Low	NV	10	9.51	0.005127	±2.5	PASS
CatM1 Band25	10MHz	26090	QPSK	6	0	Low	NV	20	10.93	0.005892	±2.5	PASS
CatM1 Band25	10MHz	26090	QPSK	6	0	Low	NV	30	8.04	0.004334	±2.5	PASS
CatM1 Band25	10MHz	26090	QPSK	6	0	Low	NV	40	7.37	0.003973	±2.5	PASS
CatM1 Band25	10MHz	26090	QPSK	6	0	Low	NV	50	7.37	0.003973	±2.5	PASS
CatM1 Band25	10MHz	26090	16QAM	6	0	Low	NV	-30	8.58	0.004625	±2.5	PASS
CatM1 Band25	10MHz	26090	16QAM	6	0	Low	NV	-20	7.22	0.003892	±2.5	PASS
CatM1 Band25	10MHz	26090	16QAM	6	0	Low	NV	-10	10.57	0.005698	±2.5	PASS



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CatM1 Band25	10MHz	26090	16QAM	6	0	Low	NV	0	8.20	0.004420	±2.5	PASS
CatM1 Band25	10MHz	26090	16QAM	6	0	Low	NV	10	12.72	0.006857	±2.5	PASS
CatM1 Band25	10MHz	26090	16QAM	6	0	Low	NV	20	9.43	0.005084	±2.5	PASS
CatM1 Band25	10MHz	26090	16QAM	6	0	Low	NV	30	5.08	0.002739	±2.5	PASS
CatM1 Band25	10MHz	26090	16QAM	6	0	Low	NV	40	7.98	0.004302	±2.5	PASS
CatM1 Band25	10MHz	26090	16QAM	6	0	Low	NV	50	6.41	0.003456	±2.5	PASS
CatM1 Band25	10MHz	26365	QPSK	6	0	Low	NV	-30	-11.50	-0.006109	±2.5	PASS
CatM1 Band25	10MHz	26365	QPSK	6	0	Low	NV	-20	-11.62	-0.006173	±2.5	PASS
CatM1 Band25	10MHz	26365	QPSK	6	0	Low	NV	-10	-7.74	-0.004112	±2.5	PASS
CatM1 Band25	10MHz	26365	QPSK	6	0	Low	NV	0	-9.03	-0.004797	±2.5	PASS
CatM1 Band25	10MHz	26365	QPSK	6	0	Low	NV	10	-9.28	-0.004930	±2.5	PASS
CatM1 Band25	10MHz	26365	QPSK	6	0	Low	NV	20	-9.03	-0.004797	±2.5	PASS
CatM1 Band25	10MHz	26365	QPSK	6	0	Low	NV	30	-6.62	-0.003517	±2.5	PASS
CatM1 Band25	10MHz	26365	QPSK	6	0	Low	NV	40	-9.84	-0.005227	±2.5	PASS
CatM1 Band25	10MHz	26365	QPSK	6	0	Low	NV	50	-8.80	-0.004675	±2.5	PASS
CatM1 Band25	10MHz	26365	16QAM	6	0	Low	NV	-30	-9.20	-0.004887	±2.5	PASS
CatM1 Band25	10MHz	26365	16QAM	6	0	Low	NV	-20	-8.31	-0.004414	±2.5	PASS
CatM1 Band25	10MHz	26365	16QAM	6	0	Low	NV	-10	-9.93	-0.005275	±2.5	PASS
CatM1 Band25	10MHz	26365	16QAM	6	0	Low	NV	0	-11.12	-0.005907	±2.5	PASS
CatM1 Band25	10MHz	26365	16QAM	6	0	Low	NV	10	-8.68	-0.004611	±2.5	PASS
CatM1 Band25	10MHz	26365	16QAM	6	0	Low	NV	20	-9.16	-0.004866	±2.5	PASS
CatM1 Band25	10MHz	26365	16QAM	6	0	Low	NV	30	-6.92	-0.003676	±2.5	PASS
CatM1 Band25	10MHz	26365	16QAM	6	0	Low	NV	40	-7.54	-0.004005	±2.5	PASS
CatM1 Band25	10MHz	26365	16QAM	6	0	Low	NV	50	-9.01	-0.004786	±2.5	PASS



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CatM1 Band25	10MHz	26640	QPSK	6	0	High	NV	-30	12.96	0.006785	±2.5	PASS
CatM1 Band25	10MHz	26640	QPSK	6	0	High	NV	-20	12.92	0.006764	±2.5	PASS
CatM1 Band25	10MHz	26640	QPSK	6	0	High	NV	-10	14.35	0.007513	±2.5	PASS
CatM1 Band25	10MHz	26640	QPSK	6	0	High	NV	0	13.90	0.007277	±2.5	PASS
CatM1 Band25	10MHz	26640	QPSK	6	0	High	NV	10	13.49	0.007063	±2.5	PASS
CatM1 Band25	10MHz	26640	QPSK	6	0	High	NV	20	13.82	0.007236	±2.5	PASS
CatM1 Band25	10MHz	26640	QPSK	6	0	High	NV	30	12.66	0.006628	±2.5	PASS
CatM1 Band25	10MHz	26640	QPSK	6	0	High	NV	40	14.68	0.007686	±2.5	PASS
CatM1 Band25	10MHz	26640	QPSK	6	0	High	NV	50	13.32	0.006974	±2.5	PASS
CatM1 Band25	10MHz	26640	16QAM	6	0	High	NV	-30	13.68	0.007162	±2.5	PASS
CatM1 Band25	10MHz	26640	16QAM	6	0	High	NV	-20	14.06	0.007361	±2.5	PASS
CatM1 Band25	10MHz	26640	16QAM	6	0	High	NV	-10	13.03	0.006822	±2.5	PASS
CatM1 Band25	10MHz	26640	16QAM	6	0	High	NV	0	12.06	0.006314	±2.5	PASS
CatM1 Band25	10MHz	26640	16QAM	6	0	High	NV	10	13.69	0.007168	±2.5	PASS
CatM1 Band25	10MHz	26640	16QAM	6	0	High	NV	20	13.82	0.007236	±2.5	PASS
CatM1 Band25	10MHz	26640	16QAM	6	0	High	NV	30	15.78	0.008262	±2.5	PASS
CatM1 Band25	10MHz	26640	16QAM	6	0	High	NV	40	14.08	0.007372	±2.5	PASS
CatM1 Band25	10MHz	26640	16QAM	6	0	High	NV	50	13.60	0.007120	±2.5	PASS
CatM1 Band25	15MHz	26115	QPSK	6	0	Low	NV	-30	10.03	0.005400	±2.5	PASS
CatM1 Band25	15MHz	26115	QPSK	6	0	Low	NV	-20	10.46	0.005631	±2.5	PASS
CatM1 Band25	15MHz	26115	QPSK	6	0	Low	NV	-10	10.11	0.005443	±2.5	PASS
CatM1 Band25	15MHz	26115	QPSK	6	0	Low	NV	0	7.93	0.004269	±2.5	PASS
CatM1 Band25	15MHz	26115	QPSK	6	0	Low	NV	10	6.35	0.003419	±2.5	PASS
CatM1 Band25	15MHz	26115	QPSK	6	0	Low	NV	20	10.01	0.005389	±2.5	PASS



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CatM1 Band25	15MHz	26115	QPSK	6	0	Low	NV	30	9.63	0.005184	±2.5	PASS
CatM1 Band25	15MHz	26115	QPSK	6	0	Low	NV	40	9.26	0.004985	±2.5	PASS
CatM1 Band25	15MHz	26115	QPSK	6	0	Low	NV	50	7.55	0.004065	±2.5	PASS
CatM1 Band25	15MHz	26115	16QAM	6	0	Low	NV	-30	9.86	0.005308	±2.5	PASS
CatM1 Band25	15MHz	26115	16QAM	6	0	Low	NV	-20	11.62	0.006256	±2.5	PASS
CatM1 Band25	15MHz	26115	16QAM	6	0	Low	NV	-10	10.83	0.005830	±2.5	PASS
CatM1 Band25	15MHz	26115	16QAM	6	0	Low	NV	0	9.11	0.004904	±2.5	PASS
CatM1 Band25	15MHz	26115	16QAM	6	0	Low	NV	10	7.94	0.004275	±2.5	PASS
CatM1 Band25	15MHz	26115	16QAM	6	0	Low	NV	20	10.21	0.005497	±2.5	PASS
CatM1 Band25	15MHz	26115	16QAM	6	0	Low	NV	30	11.20	0.006030	±2.5	PASS
CatM1 Band25	15MHz	26115	16QAM	6	0	Low	NV	40	8.00	0.004307	±2.5	PASS
CatM1 Band25	15MHz	26115	16QAM	6	0	Low	NV	50	9.01	0.004851	±2.5	PASS
CatM1 Band25	15MHz	26365	QPSK	6	0	Low	NV	-30	-16.94	-0.008999	±2.5	PASS
CatM1 Band25	15MHz	26365	QPSK	6	0	Low	NV	-20	-18.15	-0.009641	±2.5	PASS
CatM1 Band25	15MHz	26365	QPSK	6	0	Low	NV	-10	-15.46	-0.008212	±2.5	PASS
CatM1 Band25	15MHz	26365	QPSK	6	0	Low	NV	0	-13.70	-0.007278	±2.5	PASS
CatM1 Band25	15MHz	26365	QPSK	6	0	Low	NV	10	-16.47	-0.008749	±2.5	PASS
CatM1 Band25	15MHz	26365	QPSK	6	0	Low	NV	20	-17.55	-0.009323	±2.5	PASS
CatM1 Band25	15MHz	26365	QPSK	6	0	Low	NV	30	-15.74	-0.008361	±2.5	PASS
CatM1 Band25	15MHz	26365	QPSK	6	0	Low	NV	40	-17.50	-0.009296	±2.5	PASS
CatM1 Band25	15MHz	26365	QPSK	6	0	Low	NV	50	-16.98	-0.009020	±2.5	PASS
CatM1 Band25	15MHz	26365	16QAM	6	0	Low	NV	-30	-15.44	-0.008202	±2.5	PASS
CatM1 Band25	15MHz	26365	16QAM	6	0	Low	NV	-20	-16.25	-0.008632	±2.5	PASS
CatM1 Band25	15MHz	26365	16QAM	6	0	Low	NV	-10	-20.26	-0.010762	±2.5	PASS



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CatM1 Band25	15MHz	26365	16QAM	6	0	Low	NV	0	-17.11	-0.009089	±2.5	PASS
CatM1 Band25	15MHz	26365	16QAM	6	0	Low	NV	10	-14.08	-0.007479	±2.5	PASS
CatM1 Band25	15MHz	26365	16QAM	6	0	Low	NV	20	-15.55	-0.008260	±2.5	PASS
CatM1 Band25	15MHz	26365	16QAM	6	0	Low	NV	30	-15.28	-0.008117	±2.5	PASS
CatM1 Band25	15MHz	26365	16QAM	6	0	Low	NV	40	-13.92	-0.007394	±2.5	PASS
CatM1 Band25	15MHz	26365	16QAM	6	0	Low	NV	50	-17.19	-0.009131	±2.5	PASS
CatM1 Band25	15MHz	26615	QPSK	6	0	High	NV	-30	-7.71	-0.004042	±2.5	PASS
CatM1 Band25	15MHz	26615	QPSK	6	0	High	NV	-20	-9.13	-0.004786	±2.5	PASS
CatM1 Band25	15MHz	26615	QPSK	6	0	High	NV	-10	-11.96	-0.006270	±2.5	PASS
CatM1 Band25	15MHz	26615	QPSK	6	0	High	NV	0	-9.78	-0.005127	±2.5	PASS
CatM1 Band25	15MHz	26615	QPSK	6	0	High	NV	10	-10.34	-0.005421	±2.5	PASS
CatM1 Band25	15MHz	26615	QPSK	6	0	High	NV	20	-8.80	-0.004613	±2.5	PASS
CatM1 Band25	15MHz	26615	QPSK	6	0	High	NV	30	-9.80	-0.005138	±2.5	PASS
CatM1 Band25	15MHz	26615	QPSK	6	0	High	NV	40	-9.08	-0.004760	±2.5	PASS
CatM1 Band25	15MHz	26615	QPSK	6	0	High	NV	50	-11.84	-0.006207	±2.5	PASS
CatM1 Band25	15MHz	26615	16QAM	6	0	High	NV	-30	-8.67	-0.004545	±2.5	PASS
CatM1 Band25	15MHz	26615	16QAM	6	0	High	NV	-20	-6.98	-0.003659	±2.5	PASS
CatM1 Band25	15MHz	26615	16QAM	6	0	High	NV	-10	-8.74	-0.004582	±2.5	PASS
CatM1 Band25	15MHz	26615	16QAM	6	0	High	NV	0	-9.57	-0.005017	±2.5	PASS
CatM1 Band25	15MHz	26615	16QAM	6	0	High	NV	10	-8.31	-0.004356	±2.5	PASS
CatM1 Band25	15MHz	26615	16QAM	6	0	High	NV	20	-9.60	-0.005033	±2.5	PASS
CatM1 Band25	15MHz	26615	16QAM	6	0	High	NV	30	-7.24	-0.003796	±2.5	PASS
CatM1 Band25	15MHz	26615	16QAM	6	0	High	NV	40	-7.95	-0.004168	±2.5	PASS
CatM1 Band25	15MHz	26615	16QAM	6	0	High	NV	50	-10.19	-0.005342	±2.5	PASS



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CatM1 Band25	20MHz	26140	QPSK	6	0	Low	NV	-30	-12.47	-0.006704	±2.5	PASS
CatM1 Band25	20MHz	26140	QPSK	6	0	Low	NV	-20	-18.41	-0.009898	±2.5	PASS
CatM1 Band25	20MHz	26140	QPSK	6	0	Low	NV	-10	-13.19	-0.007091	±2.5	PASS
CatM1 Band25	20MHz	26140	QPSK	6	0	Low	NV	0	-13.68	-0.007355	±2.5	PASS
CatM1 Band25	20MHz	26140	QPSK	6	0	Low	NV	10	-12.56	-0.006753	±2.5	PASS
CatM1 Band25	20MHz	26140	QPSK	6	0	Low	NV	20	-12.47	-0.006704	±2.5	PASS
CatM1 Band25	20MHz	26140	QPSK	6	0	Low	NV	30	-11.39	-0.006124	±2.5	PASS
CatM1 Band25	20MHz	26140	QPSK	6	0	Low	NV	40	-17.18	-0.009237	±2.5	PASS
CatM1 Band25	20MHz	26140	QPSK	6	0	Low	NV	50	-20.21	-0.010866	±2.5	PASS
CatM1 Band25	20MHz	26140	16QAM	6	0	Low	NV	-30	-12.70	-0.006828	±2.5	PASS
CatM1 Band25	20MHz	26140	16QAM	6	0	Low	NV	-20	-13.90	-0.007473	±2.5	PASS
CatM1 Band25	20MHz	26140	16QAM	6	0	Low	NV	-10	-12.55	-0.006747	±2.5	PASS
CatM1 Band25	20MHz	26140	16QAM	6	0	Low	NV	0	-12.20	-0.006559	±2.5	PASS
CatM1 Band25	20MHz	26140	16QAM	6	0	Low	NV	10	-12.83	-0.006898	±2.5	PASS
CatM1 Band25	20MHz	26140	16QAM	6	0	Low	NV	20	-14.45	-0.007769	±2.5	PASS
CatM1 Band25	20MHz	26140	16QAM	6	0	Low	NV	30	-16.09	-0.008651	±2.5	PASS
CatM1 Band25	20MHz	26140	16QAM	6	0	Low	NV	40	-13.36	-0.007183	±2.5	PASS
CatM1 Band25	20MHz	26140	16QAM	6	0	Low	NV	50	-10.59	-0.005694	±2.5	PASS
CatM1 Band25	20MHz	26365	QPSK	6	0	Low	NV	-30	-17.19	-0.009131	±2.5	PASS
CatM1 Band25	20MHz	26365	QPSK	6	0	Low	NV	-20	-17.04	-0.009052	±2.5	PASS
CatM1 Band25	20MHz	26365	QPSK	6	0	Low	NV	-10	-16.89	-0.008972	±2.5	PASS
CatM1 Band25	20MHz	26365	QPSK	6	0	Low	NV	0	-17.48	-0.009286	±2.5	PASS
CatM1 Band25	20MHz	26365	QPSK	6	0	Low	NV	10	-20.66	-0.010975	±2.5	PASS
CatM1 Band25	20MHz	26365	QPSK	6	0	Low	NV	20	-18.31	-0.009726	±2.5	PASS



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CatM1 Band25	20MHz	26365	QPSK	6	0	Low	NV	30	-23.17	-0.012308	±2.5	PASS
CatM1 Band25	20MHz	26365	QPSK	6	0	Low	NV	40	-19.84	-0.010539	±2.5	PASS
CatM1 Band25	20MHz	26365	QPSK	6	0	Low	NV	50	-20.06	-0.010656	±2.5	PASS
CatM1 Band25	20MHz	26365	16QAM	6	0	Low	NV	-30	-22.86	-0.012143	±2.5	PASS
CatM1 Band25	20MHz	26365	16QAM	6	0	Low	NV	-20	-18.30	-0.009721	±2.5	PASS
CatM1 Band25	20MHz	26365	16QAM	6	0	Low	NV	-10	-15.52	-0.008244	±2.5	PASS
CatM1 Band25	20MHz	26365	16QAM	6	0	Low	NV	0	-18.04	-0.009583	±2.5	PASS
CatM1 Band25	20MHz	26365	16QAM	6	0	Low	NV	10	-15.26	-0.008106	±2.5	PASS
CatM1 Band25	20MHz	26365	16QAM	6	0	Low	NV	20	-17.47	-0.009280	±2.5	PASS
CatM1 Band25	20MHz	26365	16QAM	6	0	Low	NV	30	-14.83	-0.007878	±2.5	PASS
CatM1 Band25	20MHz	26365	16QAM	6	0	Low	NV	40	-17.19	-0.009131	±2.5	PASS
CatM1 Band25	20MHz	26365	16QAM	6	0	Low	NV	50	-17.24	-0.009158	±2.5	PASS
CatM1 Band25	20MHz	26590	QPSK	6	0	High	NV	-30	-14.66	-0.007696	±2.5	PASS
CatM1 Band25	20MHz	26590	QPSK	6	0	High	NV	-20	-14.79	-0.007764	±2.5	PASS
CatM1 Band25	20MHz	26590	QPSK	6	0	High	NV	-10	-14.72	-0.007727	±2.5	PASS
CatM1 Band25	20MHz	26590	QPSK	6	0	High	NV	0	-13.46	-0.007066	±2.5	PASS
CatM1 Band25	20MHz	26590	QPSK	6	0	High	NV	10	-15.52	-0.008147	±2.5	PASS
CatM1 Band25	20MHz	26590	QPSK	6	0	High	NV	20	-14.51	-0.007617	±2.5	PASS
CatM1 Band25	20MHz	26590	QPSK	6	0	High	NV	30	-13.92	-0.007307	±2.5	PASS
CatM1 Band25	20MHz	26590	QPSK	6	0	High	NV	40	-15.85	-0.008320	±2.5	PASS
CatM1 Band25	20MHz	26590	QPSK	6	0	High	NV	50	-15.38	-0.008073	±2.5	PASS
CatM1 Band25	20MHz	26590	16QAM	6	0	High	NV	-30	-16.24	-0.008525	±2.5	PASS
CatM1 Band25	20MHz	26590	16QAM	6	0	High	NV	-20	-14.95	-0.007848	±2.5	PASS
CatM1 Band25	20MHz	26590	16QAM	6	0	High	NV	-10	-14.52	-0.007622	±2.5	PASS



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CatM1 Band25	20MHz	26590	16QAM	6	0	High	NV	0	-16.15	-0.008478	±2.5	PASS
CatM1 Band25	20MHz	26590	16QAM	6	0	High	NV	10	-12.73	-0.006682	±2.5	PASS
CatM1 Band25	20MHz	26590	16QAM	6	0	High	NV	20	-14.93	-0.007837	±2.5	PASS
CatM1 Band25	20MHz	26590	16QAM	6	0	High	NV	30	-12.73	-0.006682	±2.5	PASS
CatM1 Band25	20MHz	26590	16QAM	6	0	High	NV	40	-13.96	-0.007328	±2.5	PASS
CatM1 Band25	20MHz	26590	16QAM	6	0	High	NV	50	-13.79	-0.007239	±2.5	PASS

- End of the Appendix -



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