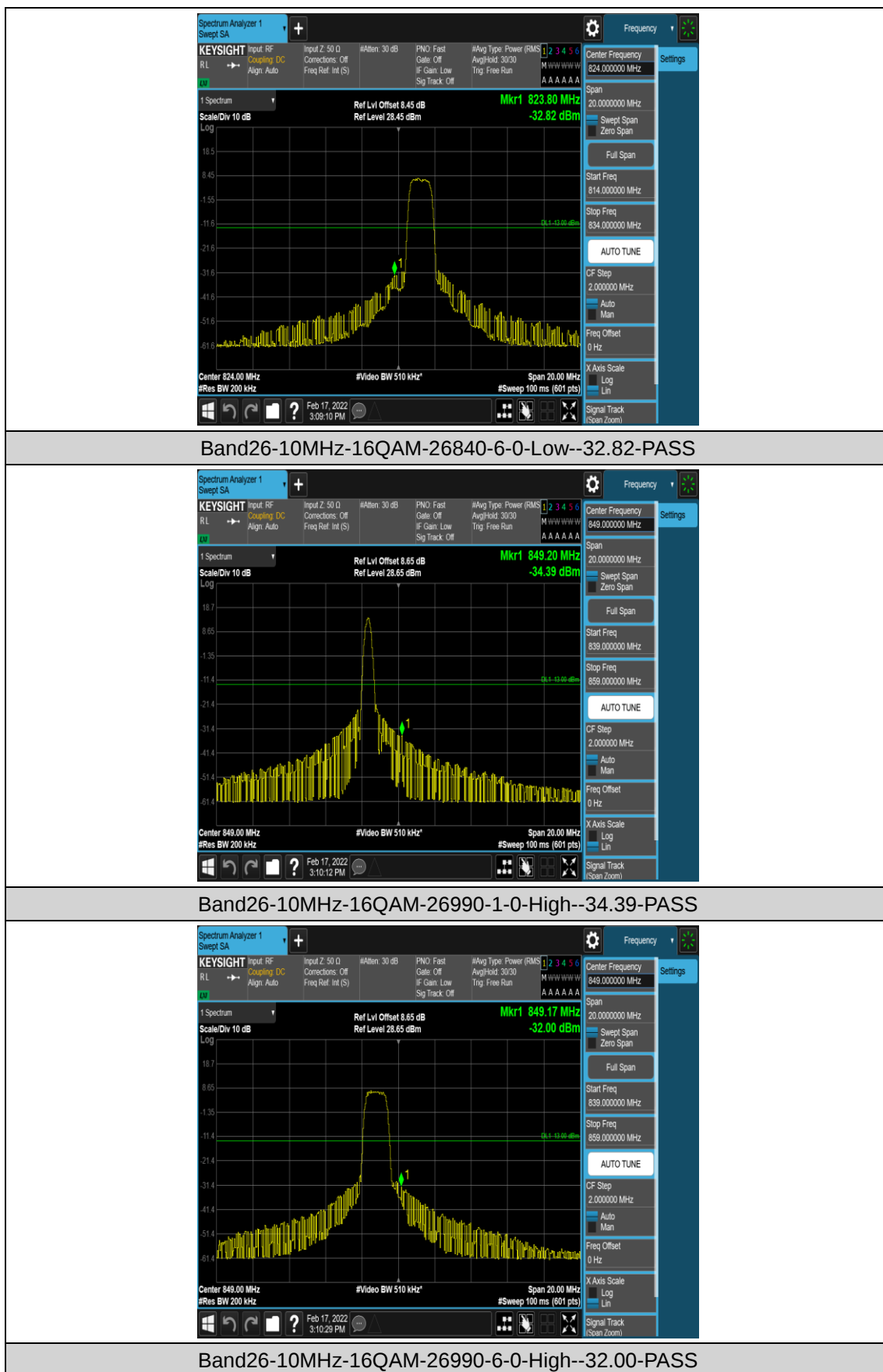
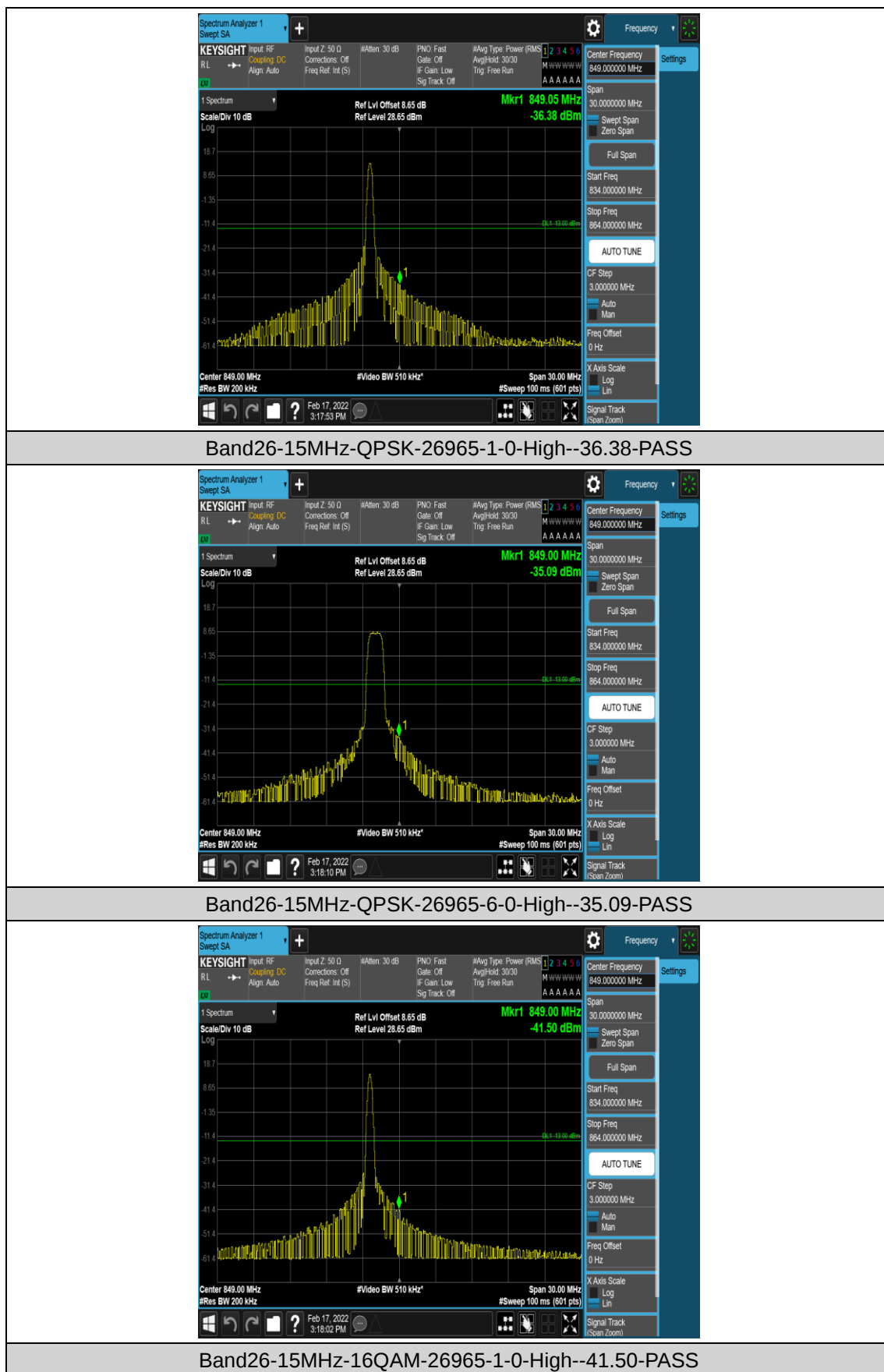
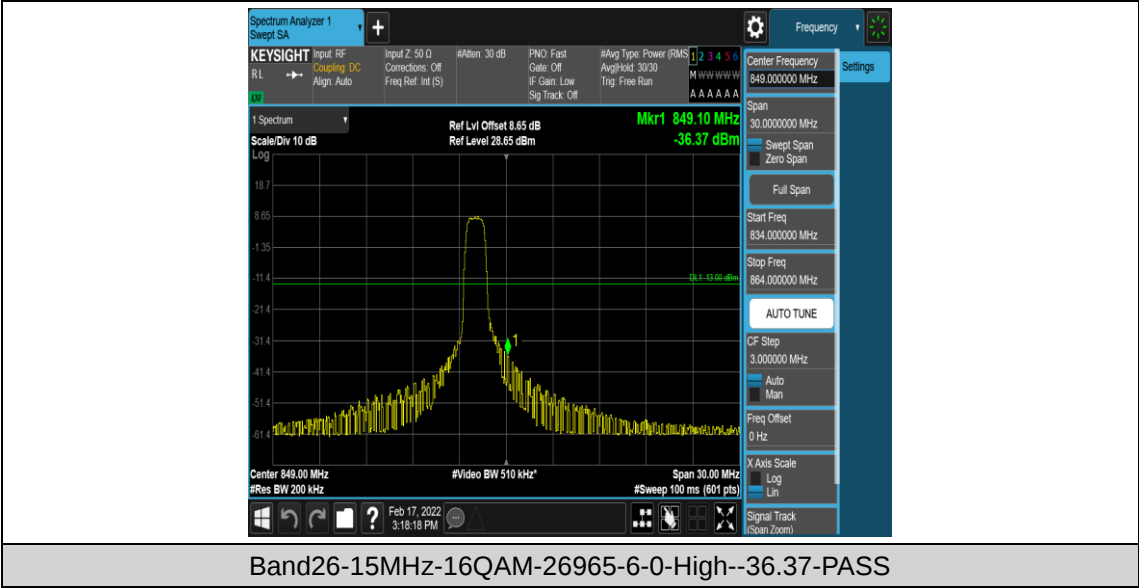








Appendix E: Conducted Spurious Emission for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	Start Freq	Stop Freq	Result (dBm)	Verdict
Band26	1.4MHz	26797	QPSK	1	0	0.009	0.15	-53.35	PASS
Band26	1.4MHz	26797	QPSK	1	0	0.15	30	-52.03	PASS
Band26	1.4MHz	26797	QPSK	1	0	30	1000	-34.49	PASS
Band26	1.4MHz	26797	QPSK	1	0	1000	5000	-36.8	PASS
Band26	1.4MHz	26797	QPSK	1	0	5000	12000	-58.02	PASS
Band26	1.4MHz	26797	QPSK	1	0	12000	26500	-52.51	PASS
Band26	1.4MHz	26915	QPSK	1	0	0.009	0.15	-52.14	PASS
Band26	1.4MHz	26915	QPSK	1	0	0.15	30	-50.24	PASS
Band26	1.4MHz	26915	QPSK	1	0	30	1000	-35.41	PASS
Band26	1.4MHz	26915	QPSK	1	0	1000	5000	-36.59	PASS
Band26	1.4MHz	26915	QPSK	1	0	5000	12000	-57.83	PASS
Band26	1.4MHz	26915	QPSK	1	0	12000	26500	-52.51	PASS
Band26	1.4MHz	27033	QPSK	1	0	0.009	0.15	-52.85	PASS
Band26	1.4MHz	27033	QPSK	1	0	0.15	30	-51.12	PASS
Band26	1.4MHz	27033	QPSK	1	0	30	1000	-34.43	PASS
Band26	1.4MHz	27033	QPSK	1	0	1000	5000	-36.52	PASS
Band26	1.4MHz	27033	QPSK	1	0	5000	12000	-57.63	PASS
Band26	1.4MHz	27033	QPSK	1	0	12000	26500	-52.33	PASS
Band26	1.4MHz	26797	16QAM	1	0	0.009	0.15	-51.63	PASS
Band26	1.4MHz	26797	16QAM	1	0	0.15	30	-52.42	PASS
Band26	1.4MHz	26797	16QAM	1	0	30	1000	-34.68	PASS
Band26	1.4MHz	26797	16QAM	1	0	1000	5000	-36.78	PASS
Band26	1.4MHz	26797	16QAM	1	0	5000	12000	-57.99	PASS
Band26	1.4MHz	26797	16QAM	1	0	12000	26500	-52.61	PASS
Band26	1.4MHz	26915	16QAM	1	0	0.009	0.15	-52.25	PASS
Band26	1.4MHz	26915	16QAM	1	0	0.15	30	-51.77	PASS
Band26	1.4MHz	26915	16QAM	1	0	30	1000	-35.28	PASS
Band26	1.4MHz	26915	16QAM	1	0	1000	5000	-36.71	PASS
Band26	1.4MHz	26915	16QAM	1	0	5000	12000	-57.97	PASS
Band26	1.4MHz	26915	16QAM	1	0	12000	26500	-52.56	PASS
Band26	1.4MHz	27033	16QAM	1	0	0.009	0.15	-52.39	PASS
Band26	1.4MHz	27033	16QAM	1	0	0.15	30	-48.26	PASS
Band26	1.4MHz	27033	16QAM	1	0	30	1000	-34.28	PASS
Band26	1.4MHz	27033	16QAM	1	0	1000	5000	-36.42	PASS
Band26	1.4MHz	27033	16QAM	1	0	5000	12000	-57.64	PASS

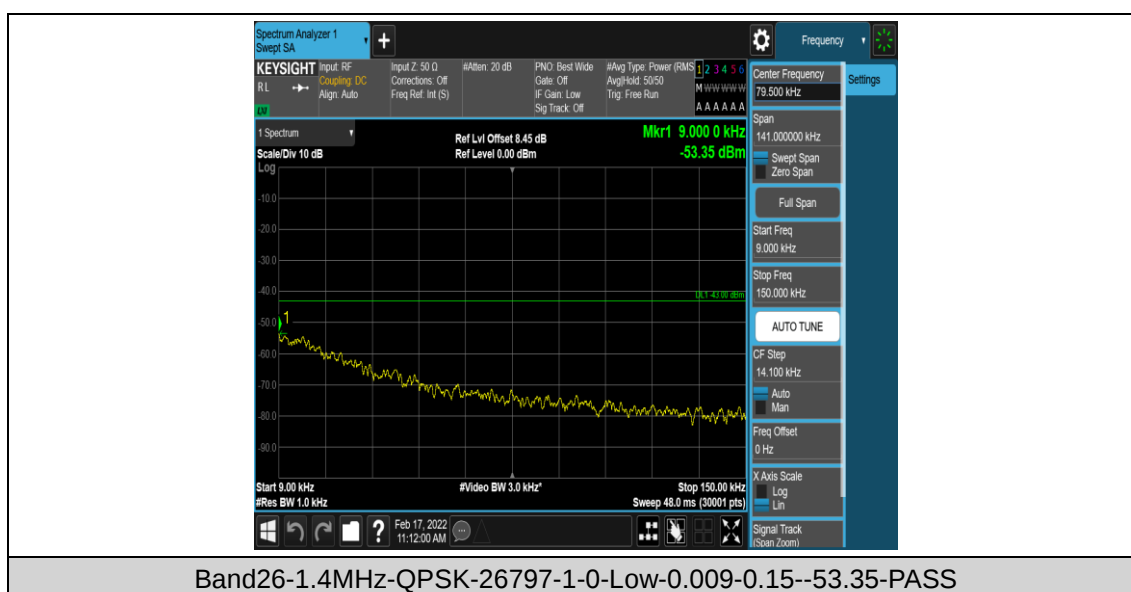
Band26	1.4MHz	27033	16QAM	1	0	12000	26500	-52.27	PASS
Band26	3MHz	26805	QPSK	1	0	0.009	0.15	-53.22	PASS
Band26	3MHz	26805	QPSK	1	0	0.15	30	-51.66	PASS
Band26	3MHz	26805	QPSK	1	0	30	1000	-34.92	PASS
Band26	3MHz	26805	QPSK	1	0	1000	5000	-36.59	PASS
Band26	3MHz	26805	QPSK	1	0	5000	12000	-57.89	PASS
Band26	3MHz	26805	QPSK	1	0	12000	26500	-52.49	PASS
Band26	3MHz	26915	QPSK	1	0	0.009	0.15	-53.15	PASS
Band26	3MHz	26915	QPSK	1	0	0.15	30	-51.62	PASS
Band26	3MHz	26915	QPSK	1	0	30	1000	-34.83	PASS
Band26	3MHz	26915	QPSK	1	0	1000	5000	-36.74	PASS
Band26	3MHz	26915	QPSK	1	0	5000	12000	-58.05	PASS
Band26	3MHz	26915	QPSK	1	0	12000	26500	-52.35	PASS
Band26	3MHz	27025	QPSK	1	0	0.009	0.15	-53.13	PASS
Band26	3MHz	27025	QPSK	1	0	0.15	30	-51.64	PASS
Band26	3MHz	27025	QPSK	1	0	30	1000	-34.25	PASS
Band26	3MHz	27025	QPSK	1	0	1000	5000	-36.48	PASS
Band26	3MHz	27025	QPSK	1	0	5000	12000	-57.67	PASS
Band26	3MHz	27025	QPSK	1	0	12000	26500	-52.06	PASS
Band26	3MHz	26805	16QAM	1	0	0.009	0.15	-53.34	PASS
Band26	3MHz	26805	16QAM	1	0	0.15	30	-51.43	PASS
Band26	3MHz	26805	16QAM	1	0	30	1000	-34.18	PASS
Band26	3MHz	26805	16QAM	1	0	1000	5000	-36.68	PASS
Band26	3MHz	26805	16QAM	1	0	5000	12000	-57.65	PASS
Band26	3MHz	26805	16QAM	1	0	12000	26500	-52.45	PASS
Band26	3MHz	26915	16QAM	1	0	0.009	0.15	-52.97	PASS
Band26	3MHz	26915	16QAM	1	0	0.15	30	-51.6	PASS
Band26	3MHz	26915	16QAM	1	0	30	1000	-35.06	PASS
Band26	3MHz	26915	16QAM	1	0	1000	5000	-36.81	PASS
Band26	3MHz	26915	16QAM	1	0	5000	12000	-58.01	PASS
Band26	3MHz	26915	16QAM	1	0	12000	26500	-52.45	PASS
Band26	3MHz	27025	16QAM	1	0	0.009	0.15	-52.38	PASS
Band26	3MHz	27025	16QAM	1	0	0.15	30	-51.04	PASS
Band26	3MHz	27025	16QAM	1	0	30	1000	-34.13	PASS
Band26	3MHz	27025	16QAM	1	0	1000	5000	-36.7	PASS
Band26	3MHz	27025	16QAM	1	0	5000	12000	-57.77	PASS
Band26	3MHz	27025	16QAM	1	0	12000	26500	-52.12	PASS
Band26	5MHz	26815	QPSK	1	0	0.009	0.15	-52.76	PASS
Band26	5MHz	26815	QPSK	1	0	0.15	30	-51.53	PASS
Band26	5MHz	26815	QPSK	1	0	30	1000	-34.38	PASS
Band26	5MHz	26815	QPSK	1	0	1000	5000	-36.72	PASS
Band26	5MHz	26815	QPSK	1	0	5000	12000	-57.64	PASS

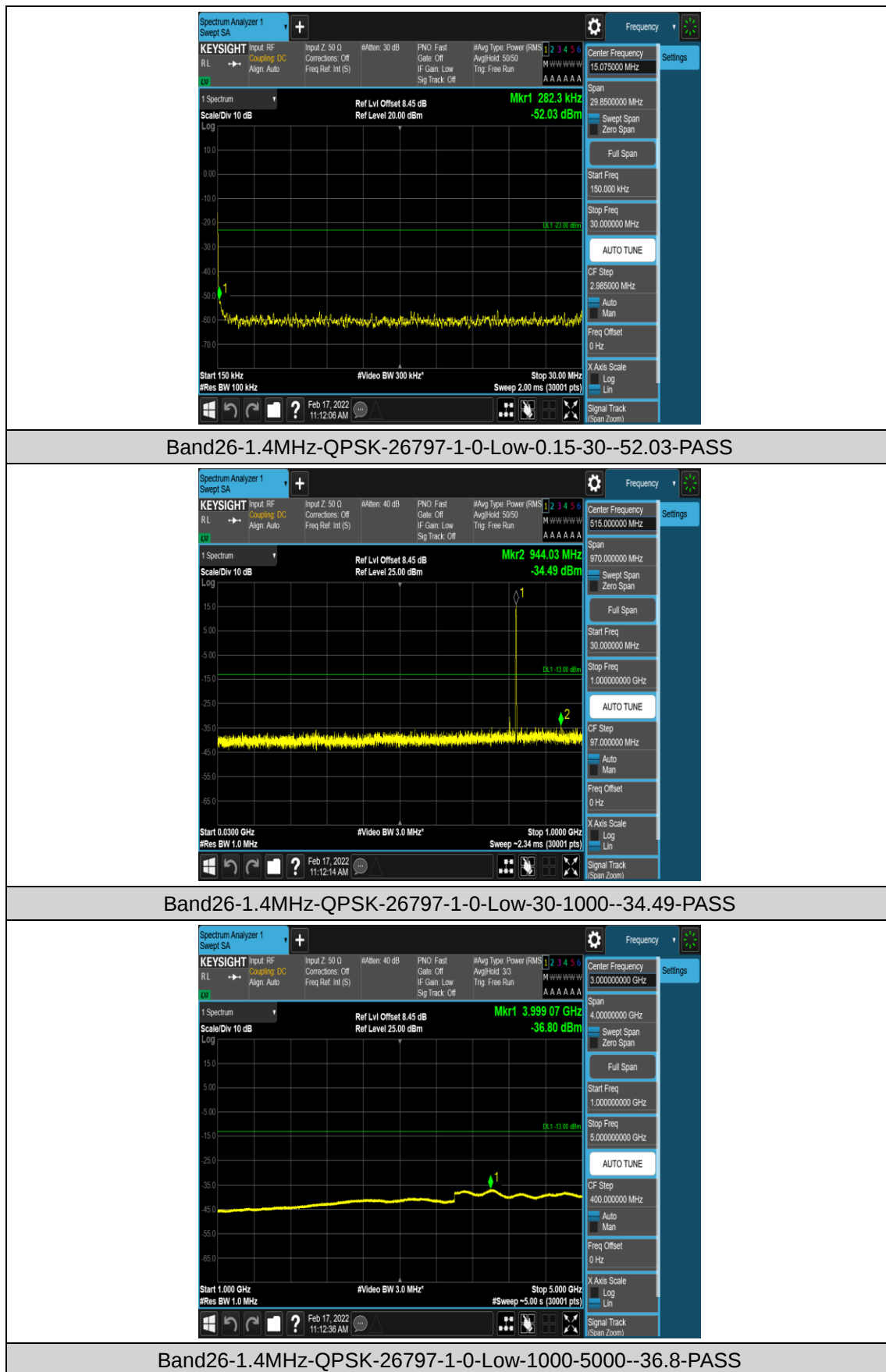
Band26	5MHz	26815	QPSK	1	0	12000	26500	-52.54	PASS
Band26	5MHz	26915	QPSK	1	0	0.009	0.15	-51.89	PASS
Band26	5MHz	26915	QPSK	1	0	0.15	30	-52.48	PASS
Band26	5MHz	26915	QPSK	1	0	30	1000	-34.93	PASS
Band26	5MHz	26915	QPSK	1	0	1000	5000	-36.68	PASS
Band26	5MHz	26915	QPSK	1	0	5000	12000	-57.78	PASS
Band26	5MHz	26915	QPSK	1	0	12000	26500	-52.31	PASS
Band26	5MHz	27015	QPSK	1	0	0.009	0.15	-51.62	PASS
Band26	5MHz	27015	QPSK	1	0	0.15	30	-51.19	PASS
Band26	5MHz	27015	QPSK	1	0	30	1000	-34.86	PASS
Band26	5MHz	27015	QPSK	1	0	1000	5000	-36.61	PASS
Band26	5MHz	27015	QPSK	1	0	5000	12000	-57.74	PASS
Band26	5MHz	27015	QPSK	1	0	12000	26500	-51.95	PASS
Band26	5MHz	26815	16QAM	1	0	0.009	0.15	-53.53	PASS
Band26	5MHz	26815	16QAM	1	0	0.15	30	-49.83	PASS
Band26	5MHz	26815	16QAM	1	0	30	1000	-34.72	PASS
Band26	5MHz	26815	16QAM	1	0	1000	5000	-36.79	PASS
Band26	5MHz	26815	16QAM	1	0	5000	12000	-57.59	PASS
Band26	5MHz	26815	16QAM	1	0	12000	26500	-52.5	PASS
Band26	5MHz	26915	16QAM	1	0	0.009	0.15	-52.24	PASS
Band26	5MHz	26915	16QAM	1	0	0.15	30	-50.87	PASS
Band26	5MHz	26915	16QAM	1	0	30	1000	-34.94	PASS
Band26	5MHz	26915	16QAM	1	0	1000	5000	-36.86	PASS
Band26	5MHz	26915	16QAM	1	0	5000	12000	-57.78	PASS
Band26	5MHz	26915	16QAM	1	0	12000	26500	-52.51	PASS
Band26	5MHz	27015	16QAM	1	0	0.009	0.15	-52.36	PASS
Band26	5MHz	27015	16QAM	1	0	0.15	30	-51.55	PASS
Band26	5MHz	27015	16QAM	1	0	30	1000	-34.62	PASS
Band26	5MHz	27015	16QAM	1	0	1000	5000	-36.64	PASS
Band26	5MHz	27015	16QAM	1	0	5000	12000	-57.8	PASS
Band26	5MHz	27015	16QAM	1	0	12000	26500	-52.23	PASS
Band26	10MHz	26840	QPSK	1	0	0.009	0.15	-53.1	PASS
Band26	10MHz	26840	QPSK	1	0	0.15	30	-53.41	PASS
Band26	10MHz	26840	QPSK	1	0	30	1000	-35.3	PASS
Band26	10MHz	26840	QPSK	1	0	1000	5000	-36.58	PASS
Band26	10MHz	26840	QPSK	1	0	5000	12000	-57.93	PASS
Band26	10MHz	26840	QPSK	1	0	12000	26500	-52.52	PASS
Band26	10MHz	26915	QPSK	1	0	0.009	0.15	-52.89	PASS
Band26	10MHz	26915	QPSK	1	0	0.15	30	-51.69	PASS
Band26	10MHz	26915	QPSK	1	0	30	1000	-34.54	PASS
Band26	10MHz	26915	QPSK	1	0	1000	5000	-36.79	PASS
Band26	10MHz	26915	QPSK	1	0	5000	12000	-57.88	PASS

Band26	10MHz	26915	QPSK	1	0	12000	26500	-52.51	PASS
Band26	10MHz	26990	QPSK	1	0	0.009	0.15	-53.14	PASS
Band26	10MHz	26990	QPSK	1	0	0.15	30	-50.73	PASS
Band26	10MHz	26990	QPSK	1	0	30	1000	-34.1	PASS
Band26	10MHz	26990	QPSK	1	0	1000	5000	-36.48	PASS
Band26	10MHz	26990	QPSK	1	0	5000	12000	-57.77	PASS
Band26	10MHz	26990	QPSK	1	0	12000	26500	-52.22	PASS
Band26	10MHz	26840	16QAM	1	0	0.009	0.15	-51.15	PASS
Band26	10MHz	26840	16QAM	1	0	0.15	30	-51.33	PASS
Band26	10MHz	26840	16QAM	1	0	30	1000	-34.93	PASS
Band26	10MHz	26840	16QAM	1	0	1000	5000	-36.59	PASS
Band26	10MHz	26840	16QAM	1	0	5000	12000	-57.93	PASS
Band26	10MHz	26840	16QAM	1	0	12000	26500	-52.42	PASS
Band26	10MHz	26915	16QAM	1	0	0.009	0.15	-52.99	PASS
Band26	10MHz	26915	16QAM	1	0	0.15	30	-52.1	PASS
Band26	10MHz	26915	16QAM	1	0	30	1000	-34.18	PASS
Band26	10MHz	26915	16QAM	1	0	1000	5000	-36.85	PASS
Band26	10MHz	26915	16QAM	1	0	5000	12000	-57.89	PASS
Band26	10MHz	26915	16QAM	1	0	12000	26500	-52.58	PASS
Band26	10MHz	26990	16QAM	1	0	0.009	0.15	-52.77	PASS
Band26	10MHz	26990	16QAM	1	0	0.15	30	-51.08	PASS
Band26	10MHz	26990	16QAM	1	0	30	1000	-34.88	PASS
Band26	10MHz	26990	16QAM	1	0	1000	5000	-36.28	PASS
Band26	10MHz	26990	16QAM	1	0	5000	12000	-57.85	PASS
Band26	10MHz	26990	16QAM	1	0	12000	26500	-52.05	PASS
Band26	15MHz	26865	QPSK	1	0	0.009	0.15	-51.88	PASS
Band26	15MHz	26865	QPSK	1	0	0.15	30	-52.85	PASS
Band26	15MHz	26865	QPSK	1	0	30	1000	-34.94	PASS
Band26	15MHz	26865	QPSK	1	0	1000	5000	-36.68	PASS
Band26	15MHz	26865	QPSK	1	0	5000	12000	-58.08	PASS
Band26	15MHz	26865	QPSK	1	0	12000	26500	-52.46	PASS
Band26	15MHz	26915	QPSK	1	0	0.009	0.15	-52.75	PASS
Band26	15MHz	26915	QPSK	1	0	0.15	30	-50.38	PASS
Band26	15MHz	26915	QPSK	1	0	30	1000	-34.76	PASS
Band26	15MHz	26915	QPSK	1	0	1000	5000	-36.64	PASS
Band26	15MHz	26915	QPSK	1	0	5000	12000	-58	PASS
Band26	15MHz	26915	QPSK	1	0	12000	26500	-52.37	PASS
Band26	15MHz	26965	QPSK	1	0	0.009	0.15	-52	PASS
Band26	15MHz	26965	QPSK	1	0	0.15	30	-52.83	PASS
Band26	15MHz	26965	QPSK	1	0	30	1000	-34.83	PASS
Band26	15MHz	26965	QPSK	1	0	1000	5000	-36.55	PASS
Band26	15MHz	26965	QPSK	1	0	5000	12000	-57.79	PASS

Band26	15MHz	26965	QPSK	1	0	12000	26500	-51.99	PASS
Band26	15MHz	26865	16QAM	1	0	0.009	0.15	-53.61	PASS
Band26	15MHz	26865	16QAM	1	0	0.15	30	-50.39	PASS
Band26	15MHz	26865	16QAM	1	0	30	1000	-34	PASS
Band26	15MHz	26865	16QAM	1	0	1000	5000	-36.66	PASS
Band26	15MHz	26865	16QAM	1	0	5000	12000	-57.79	PASS
Band26	15MHz	26865	16QAM	1	0	12000	26500	-52.57	PASS
Band26	15MHz	26915	16QAM	1	0	0.009	0.15	-52.07	PASS
Band26	15MHz	26915	16QAM	1	0	0.15	30	-51.25	PASS
Band26	15MHz	26915	16QAM	1	0	30	1000	-34.57	PASS
Band26	15MHz	26915	16QAM	1	0	1000	5000	-36.56	PASS
Band26	15MHz	26915	16QAM	1	0	5000	12000	-57.94	PASS
Band26	15MHz	26915	16QAM	1	0	12000	26500	-52.49	PASS
Band26	15MHz	26965	16QAM	1	0	0.009	0.15	-51.6	PASS
Band26	15MHz	26965	16QAM	1	0	0.15	30	-48.99	PASS
Band26	15MHz	26965	16QAM	1	0	30	1000	-33.25	PASS
Band26	15MHz	26965	16QAM	1	0	1000	5000	-36.46	PASS
Band26	15MHz	26965	16QAM	1	0	5000	12000	-57.8	PASS
Band26	15MHz	26965	16QAM	1	0	12000	26500	-52.11	PASS

Test Graphs





Band26-1.4MHz-QPSK-26797-1-0-Low-0.15-30--52.03-PASS

Band26-1.4MHz-QPSK-26797-1-0-Low-30-1000--34.49-PASS

Band26-1.4MHz-QPSK-26797-1-0-Low-1000-5000--36.8-PASS



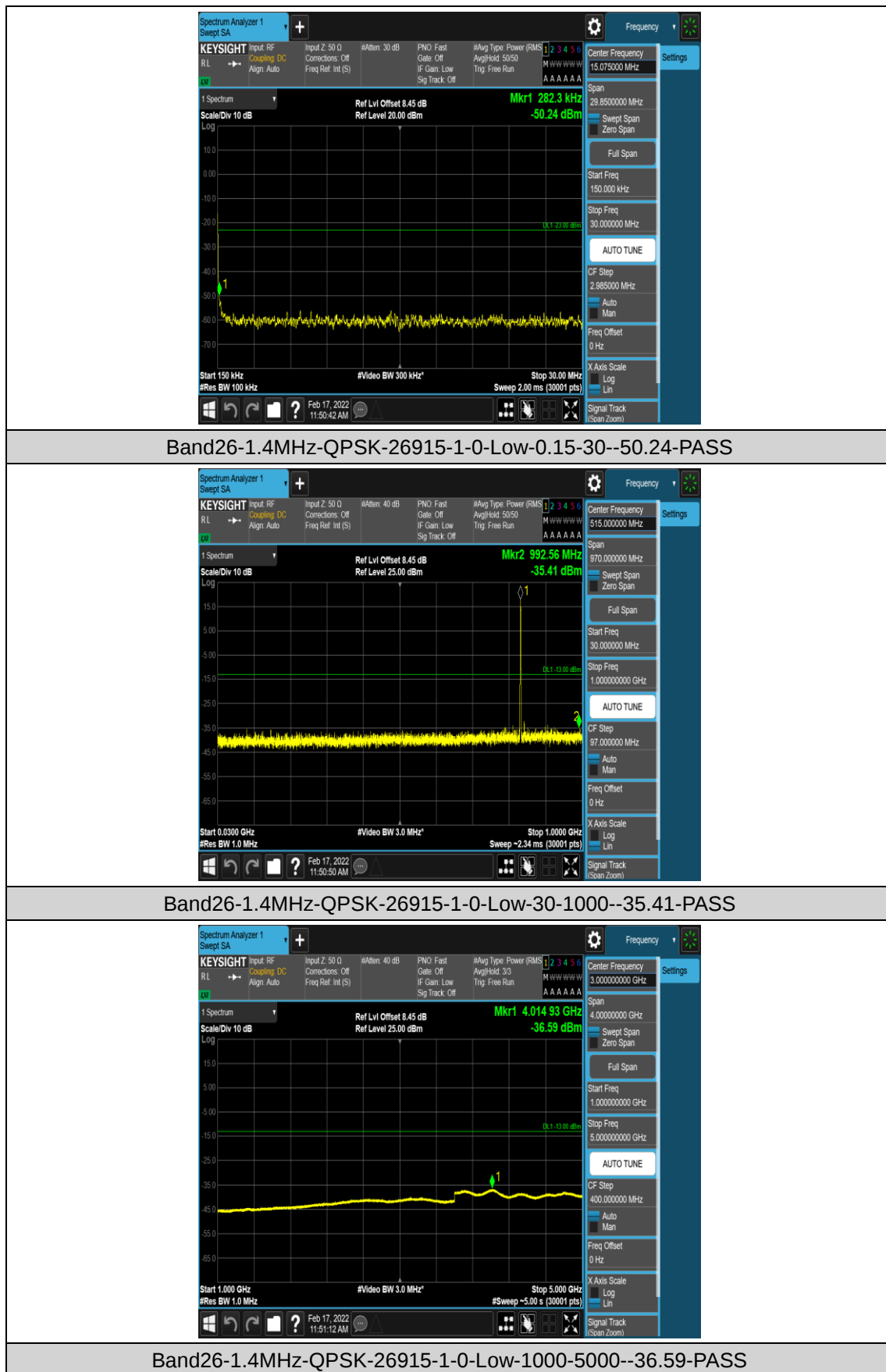
Band26-1.4MHz-QPSK-26797-1-0-Low-5000-12000--58.02-PASS

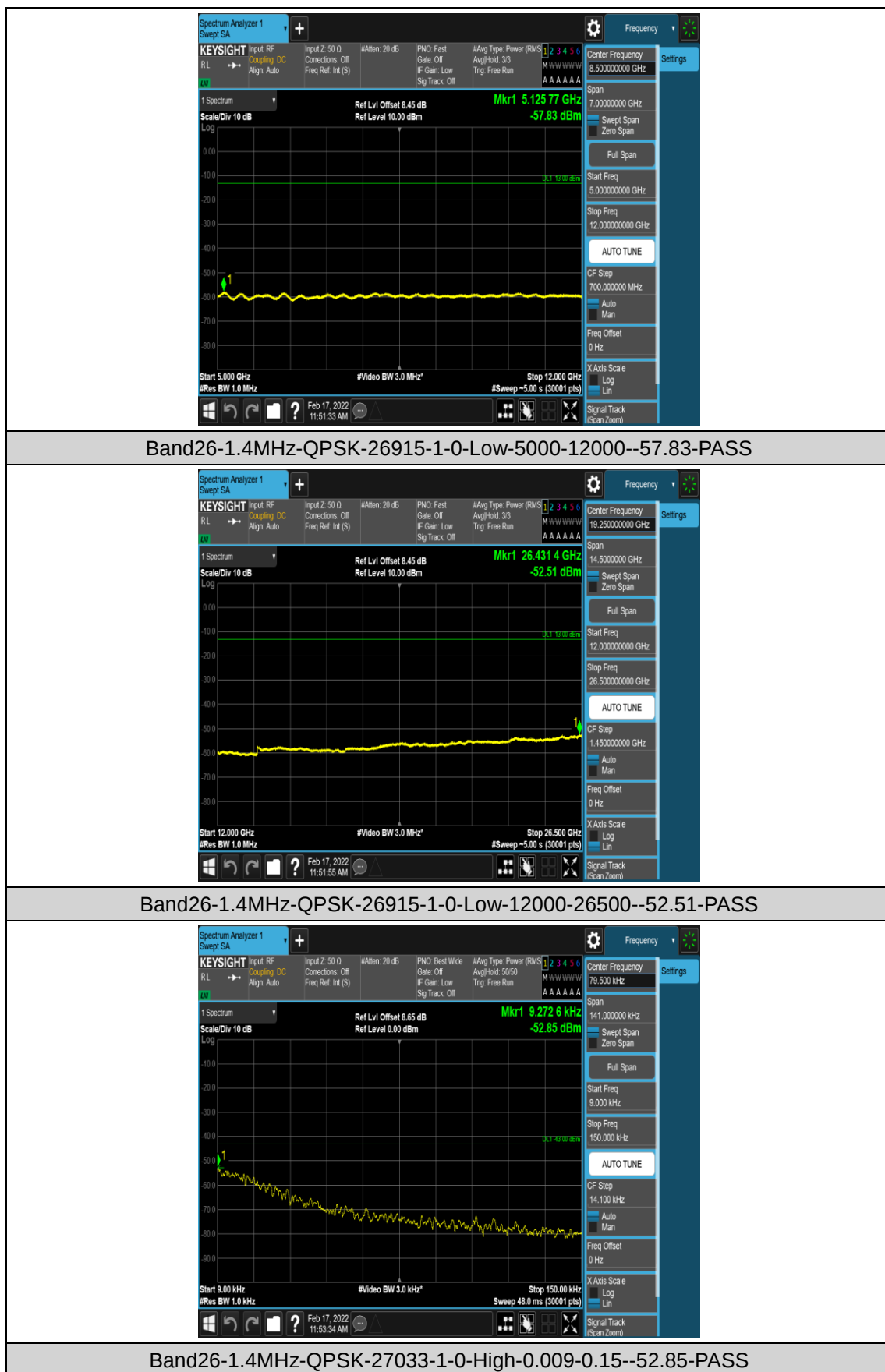


Band26-1.4MHz-QPSK-26797-1-0-Low-12000-26500--52.51-PASS



Band26-1.4MHz-QPSK-26915-1-0-Low-0.009-0.15--52.14-PASS





Band26-1.4MHz-QPSK-26915-1-0-Low-5000-12000--57.83-PASS

Band26-1.4MHz-QPSK-26915-1-0-Low-12000-26500--52.51-PASS

Band26-1.4MHz-QPSK-27033-1-0-High-0.009-0.15--52.85-PASS



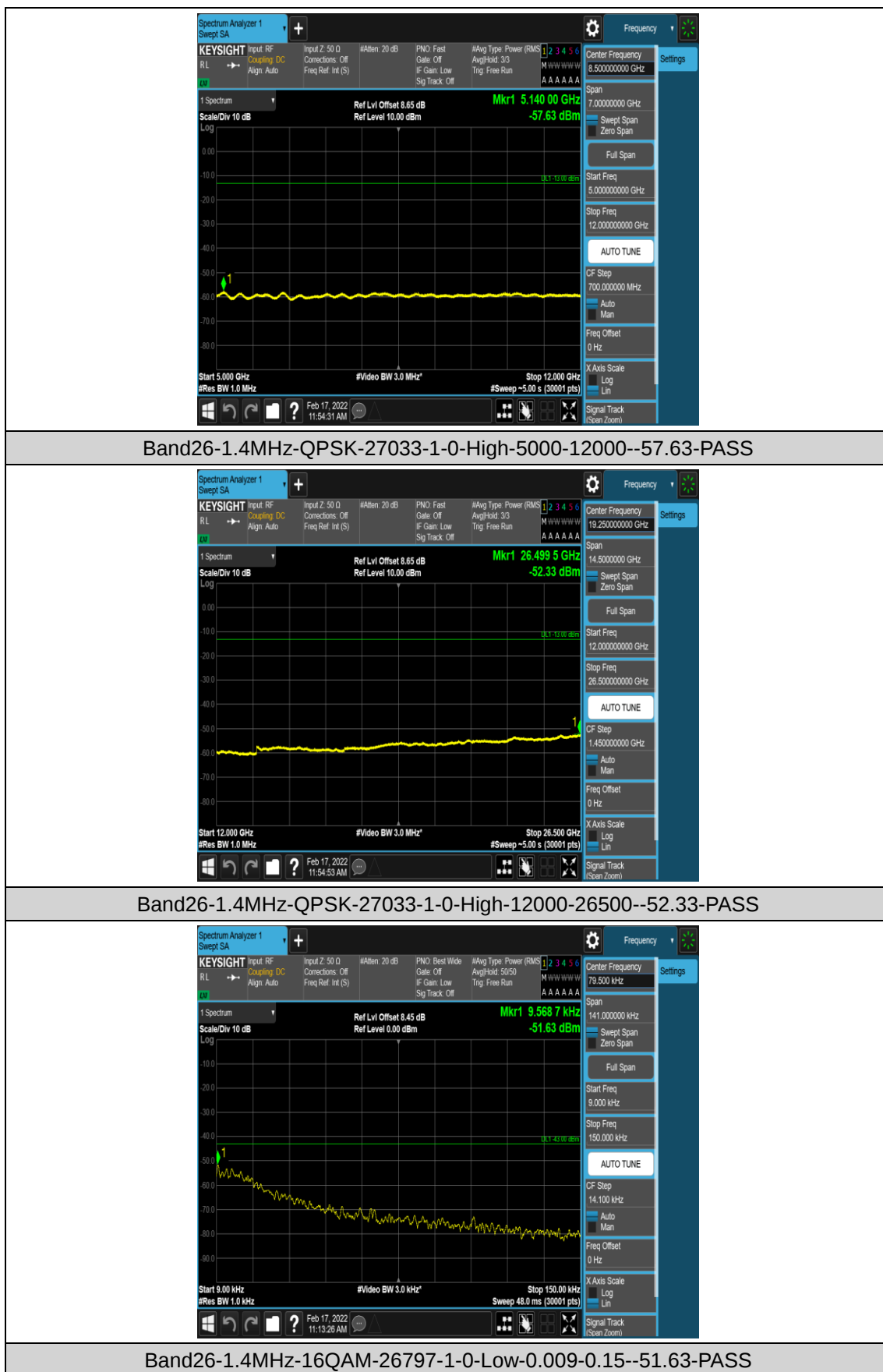
Band26-1.4MHz-QPSK-27033-1-0-High-0.15-30--51.12-PASS



Band26-1.4MHz-QPSK-27033-1-0-High-30-1000--34.43-PASS



Band26-1.4MHz-QPSK-27033-1-0-High-1000-5000--36.52-PASS





Band26-1.4MHz-16QAM-26797-1-0-Low-0.15-30--52.42-PASS



Band26-1.4MHz-16QAM-26797-1-0-Low-30-1000--34.68-PASS



Band26-1.4MHz-16QAM-26797-1-0-Low-1000-5000--36.78-PASS



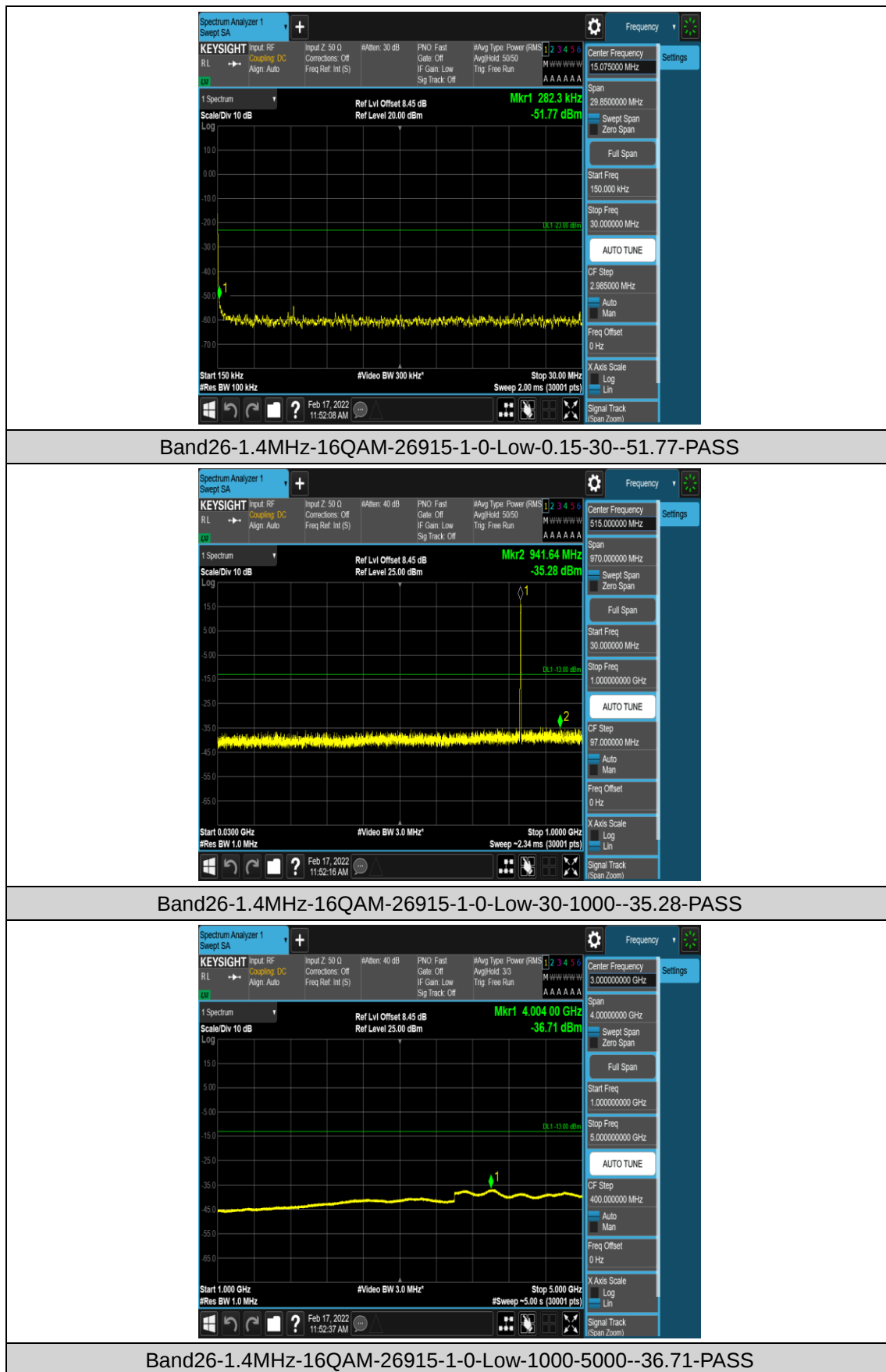
Band26-1.4MHz-16QAM-26797-1-0-Low-5000-12000--57.99-PASS



Band26-1.4MHz-16QAM-26797-1-0-Low-12000-26500--52.61-PASS



Band26-1.4MHz-16QAM-26915-1-0-Low-0.009-0.15--52.25-PASS



Band26-1.4MHz-16QAM-26915-1-0-Low-0.15-30--51.77-PASS

Band26-1.4MHz-16QAM-26915-1-0-Low-30-1000--35.28-PASS

Band26-1.4MHz-16QAM-26915-1-0-Low-1000-5000--36.71-PASS



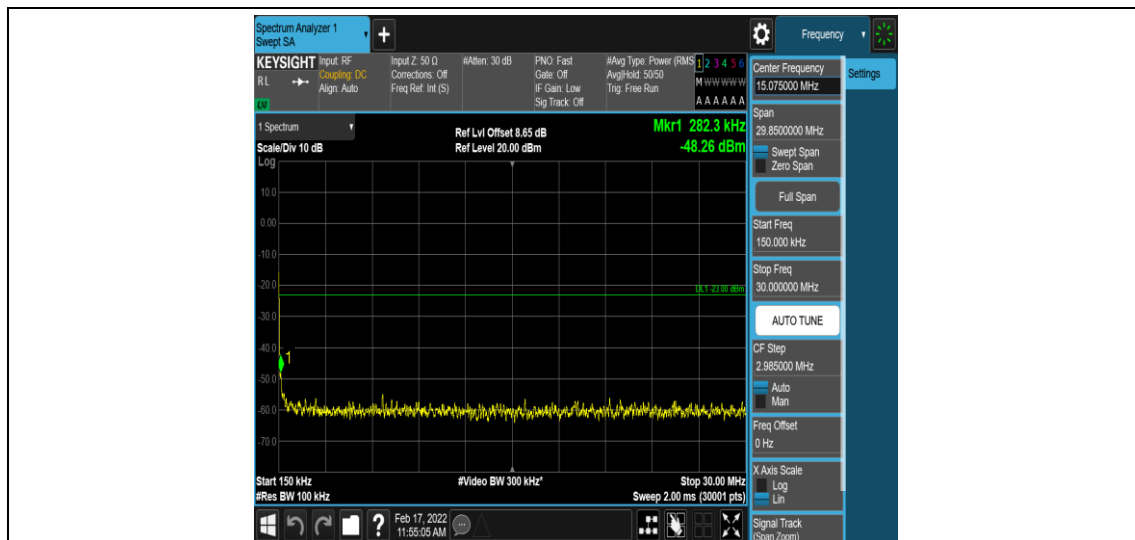
Band26-1.4MHz-16QAM-26915-1-0-Low-5000-12000--57.97-PASS



Band26-1.4MHz-16QAM-26915-1-0-Low-12000-26500--52.56-PASS



Band26-1.4MHz-16QAM-27033-1-0-High-0.009-0.15--52.39-PASS



Band26-1.4MHz-16QAM-27033-1-0-High-0.15-30--48.26-PASS



Band26-1.4MHz-16QAM-27033-1-0-High-30-1000--34.28-PASS



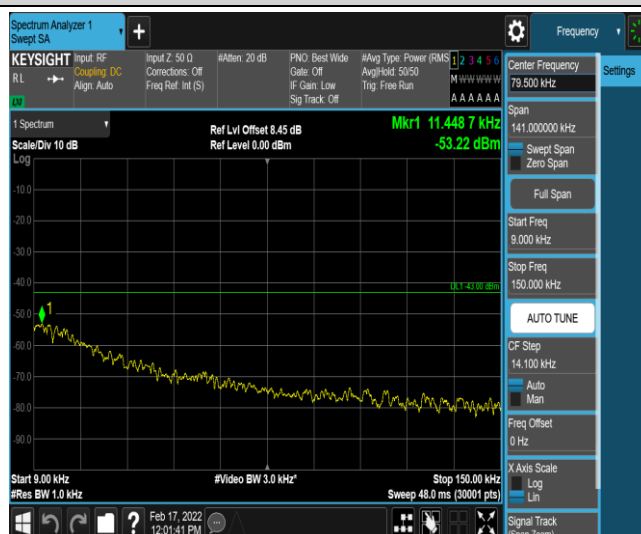
Band26-1.4MHz-16QAM-27033-1-0-High-1000-5000--36.42-PASS



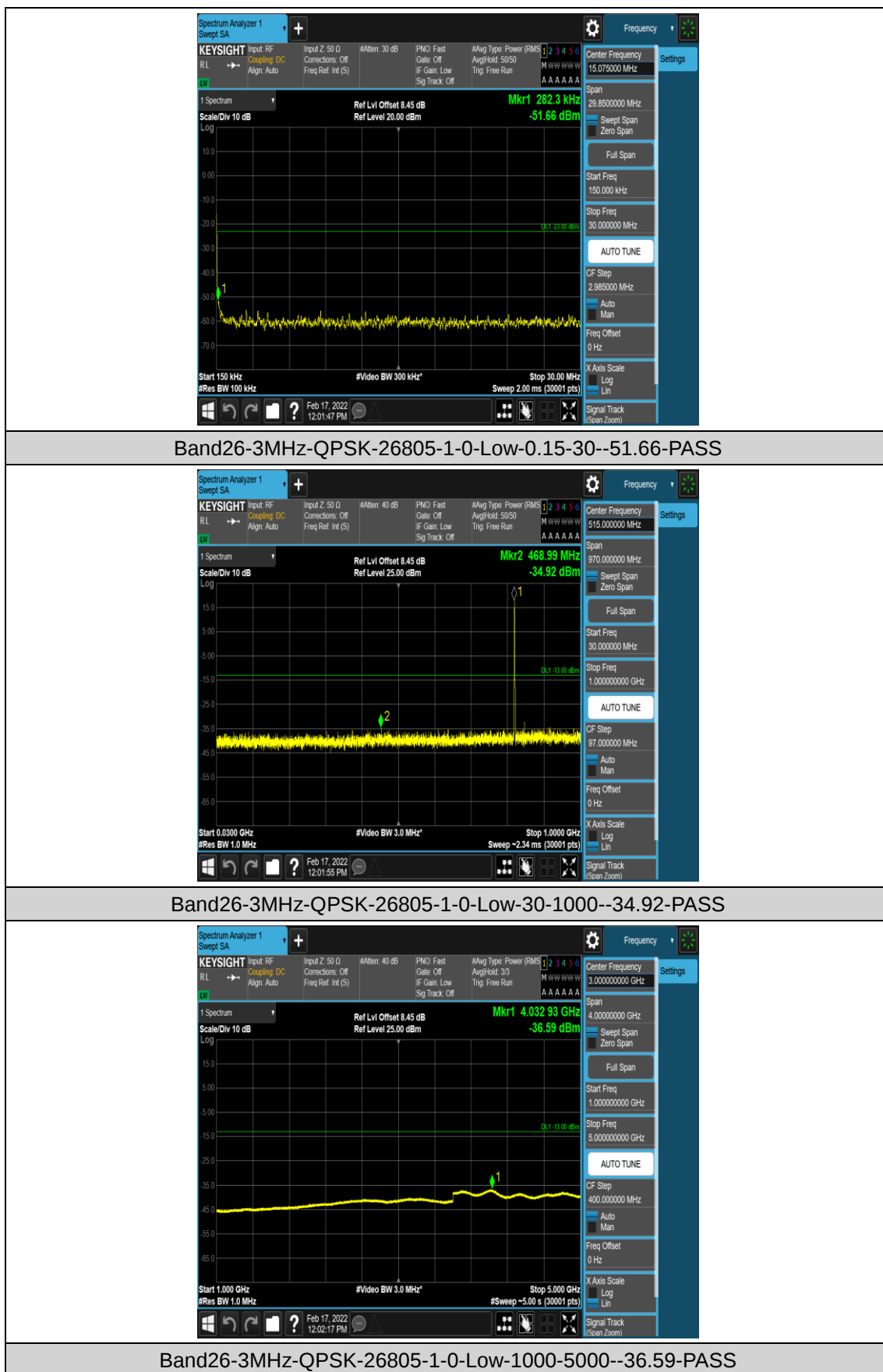
Band26-1.4MHz-16QAM-27033-1-0-High-5000-12000--57.64-PASS



Band26-1.4MHz-16QAM-27033-1-0-High-12000-26500--52.27-PASS



Band26-3MHz-QPSK-26805-1-0-Low-0.009-0.15--53.22-PASS





Band26-3MHz-QPSK-26805-1-0-Low-5000-12000--57.89-PASS



Band26-3MHz-QPSK-26805-1-0-Low-12000-26500--52.49-PASS



Band26-3MHz-QPSK-26915-1-0-Low-0.009-0.15--53.15-PASS