

Appendix-A LTE Band 66

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	23.34	25.34	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.3	25.3	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.25	25.25	30.00	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.36	24.36	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	22.69	24.69	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	22.4	24.4	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	22.66	24.66	30.00	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.25	23.25	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	23.45	25.45	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	23.54	25.54	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.54	25.54	30.00	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	22.51	24.51	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	22.61	24.61	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	22.58	24.58	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	22.72	24.72	30.00	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	21.49	23.49	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.15	25.15	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.18	25.18	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.17	25.17	30.00	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.19	24.19	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	22.48	24.48	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.24	24.24	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.45	24.45	30.00	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.14	23.14	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.58	25.58	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#8	23.32	25.32	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.13	25.13	30.00	PASS
Band66	3MHz	QPSK	131987	15RB#0	22.31	24.31	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#0	22.64	24.64	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#8	22.62	24.62	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.34	24.34	30.00	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.25	23.25	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.41	25.41	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#8	23.51	25.51	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.46	25.46	30.00	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.46	24.46	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.73	24.73	30.00	PASS

Band66	3MHz	16QAM	132322	1RB#8	22.78	24.78	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.66	24.66	30.00	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.34	23.34	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.16	25.16	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#8	23.22	25.22	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.16	25.16	30.00	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.17	24.17	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.03	24.03	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#8	22.22	24.22	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.42	24.42	30.00	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.17	23.17	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.53	25.53	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.32	25.32	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.35	25.35	30.00	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.31	24.31	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#0	22.85	24.85	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#12	22.5	24.5	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#24	22.42	24.42	30.00	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.33	23.33	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.51	25.51	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.54	25.54	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.6	25.6	30.00	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.45	24.45	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.7	24.7	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.82	24.82	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.55	24.55	30.00	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.38	23.38	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.35	25.35	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.24	25.24	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.22	25.22	30.00	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.21	24.21	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#0	22.64	24.64	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.44	24.44	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.55	24.55	30.00	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.16	23.16	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.68	25.68	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.2	25.2	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.36	25.36	30.00	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.11	24.11	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.8	24.8	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.14	24.14	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.41	24.41	30.00	PASS
Band66	10MHz	16QAM	132022	27RB#0	21.13	23.13	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.42	25.42	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.44	25.44	30.00	PASS

Band66	10MHz	QPSK	132322	1RB#49	23.66	25.66	30.00	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.31	24.31	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.65	24.65	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.34	24.34	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.56	24.56	30.00	PASS
Band66	10MHz	16QAM	132322	27RB#0	21.11	23.11	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.32	25.32	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.23	25.23	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#49	23.23	25.23	30.00	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.05	24.05	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.55	24.55	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.42	24.42	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.44	24.44	30.00	PASS
Band66	10MHz	16QAM	132622	27RB#0	21.1	23.1	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.52	25.52	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#38	23.38	25.38	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#74	23.61	25.61	30.00	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.38	24.38	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.86	24.86	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#38	22.72	24.72	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#74	23	25	30.00	PASS
Band66	15MHz	16QAM	132047	27RB#0	21.24	23.24	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#0	23.47	25.47	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#38	23.56	25.56	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#74	23.65	25.65	30.00	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.51	24.51	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.81	24.81	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.84	24.84	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#74	23.05	25.05	30.00	PASS
Band66	15MHz	16QAM	132322	27RB#0	21.24	23.24	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.51	25.51	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#38	23.39	25.39	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.36	25.36	30.00	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.23	24.23	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#0	22.54	24.54	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#38	22.48	24.48	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#74	22.32	24.32	30.00	PASS
Band66	15MHz	16QAM	132597	27RB#0	21.29	23.29	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.31	25.31	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.4	25.4	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.6	25.6	30.00	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.41	24.41	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.64	24.64	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#49	22.48	24.48	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.59	24.59	30.00	PASS

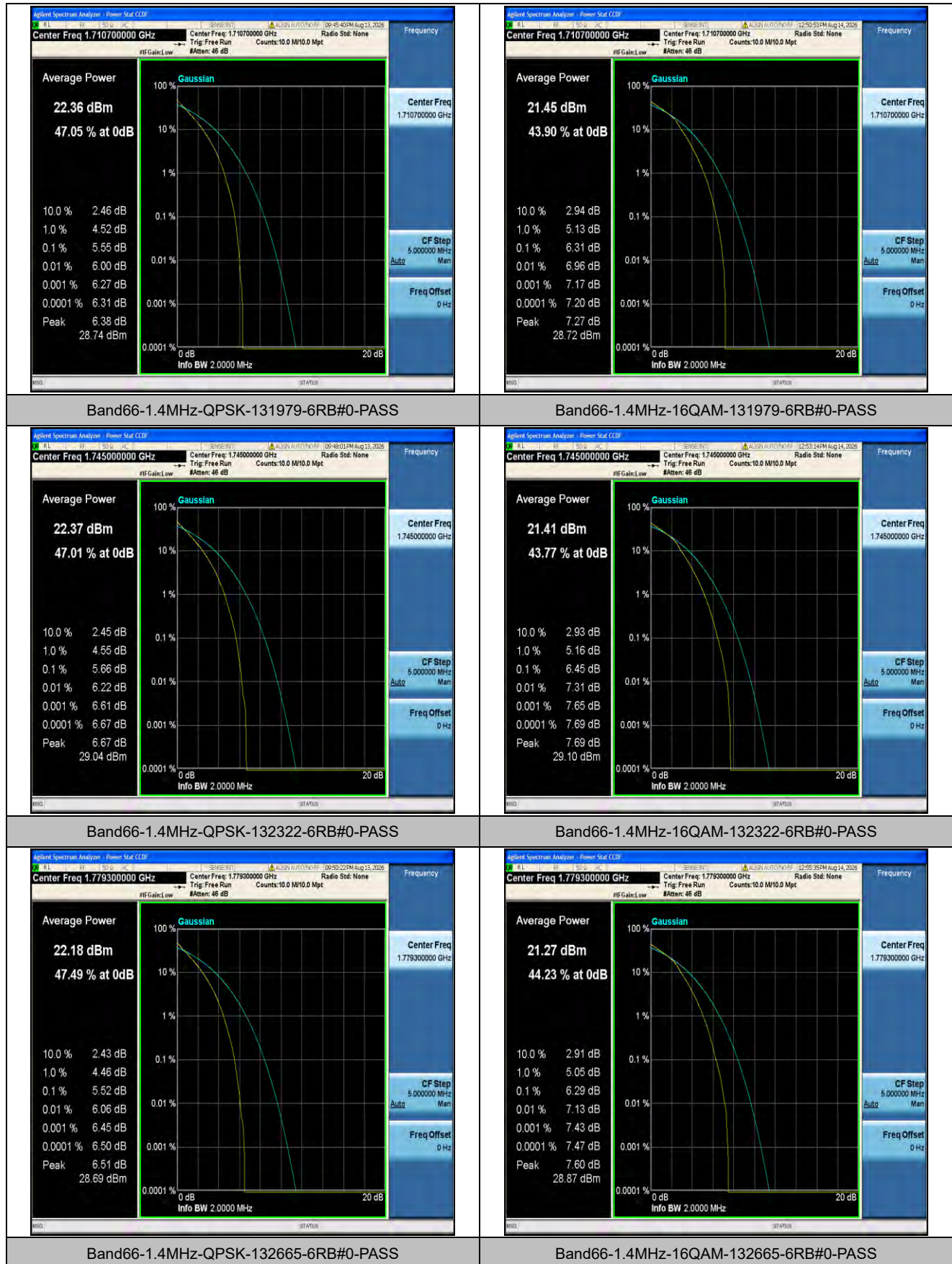
Band66	20MHz	16QAM	132072	27RB#0	21.05	23.05	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.51	25.51	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.54	25.54	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.62	25.62	30.00	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.47	24.47	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.79	24.79	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.69	24.69	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.88	24.88	30.00	PASS
Band66	20MHz	16QAM	132322	27RB#0	21.07	23.07	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#0	23.61	25.61	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.44	25.44	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.24	25.24	30.00	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.19	24.19	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#0	22.89	24.89	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#49	22.71	24.71	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.58	24.58	30.00	PASS
Band66	20MHz	16QAM	132572	27RB#0	21.4	23.4	30.00	PASS

Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	5.55	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	6.31	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	5.66	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	6.45	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	5.52	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	6.29	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	5.67	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	6.47	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	5.73	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	6.54	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	5.64	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	6.43	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	5.63	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	6.27	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.69	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	6.32	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	5.59	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	6.22	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	5.66	13	PASS
Band66	10MHz	16QAM	132022	27RB#0	6.27	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	5.64	13	PASS
Band66	10MHz	16QAM	132322	27RB#0	6.35	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	5.52	13	PASS
Band66	10MHz	16QAM	132622	27RB#0	6.04	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.30	13	PASS
Band66	15MHz	16QAM	132047	27RB#0	6.17	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.26	13	PASS
Band66	15MHz	16QAM	132322	27RB#0	6.21	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.14	13	PASS
Band66	15MHz	16QAM	132597	27RB#0	5.89	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.48	13	PASS
Band66	20MHz	16QAM	132072	27RB#0	6.25	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.50	13	PASS
Band66	20MHz	16QAM	132322	27RB#0	6.24	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.33	13	PASS
Band66	20MHz	16QAM	132572	27RB#0	5.93	13	PASS

Test Graphs





Band66-3MHz-QPSK-131987-15RB#0-PASS



Band66-3MHz-16QAM-131987-15RB#0-PASS



Band66-3MHz-QPSK-132322-15RB#0-PASS



Band66-3MHz-16QAM-132322-15RB#0-PASS



Band66-3MHz-QPSK-132657-15RB#0-PASS



Band66-3MHz-16QAM-132657-15RB#0-PASS



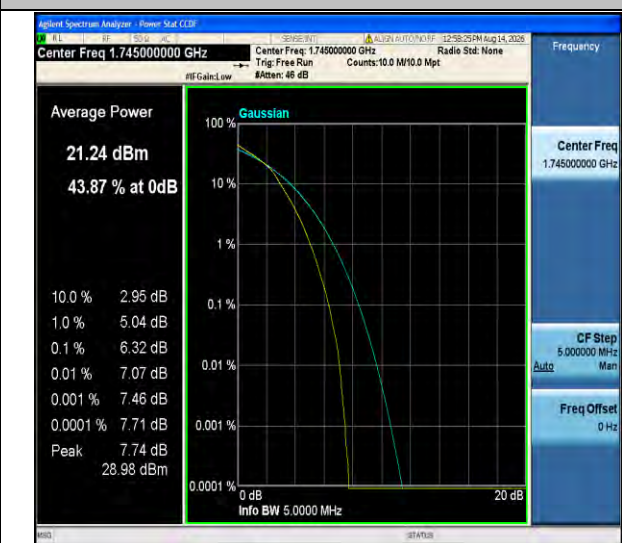
Band66-5MHz-QPSK-131997-25RB#0-PASS



Band66-5MHz-16QAM-131997-25RB#0-PASS



Band66-5MHz-QPSK-132322-25RB#0-PASS



Band66-5MHz-16QAM-132322-25RB#0-PASS



Band66-5MHz-QPSK-132647-25RB#0-PASS



Band66-5MHz-16QAM-132647-25RB#0-PASS



Band66-10MHz-QPSK-132022-50RB#0-PASS



Band66-10MHz-16QAM-132022-27RB#0-PASS



Band66-10MHz-QPSK-132322-50RB#0-PASS



Band66-10MHz-16QAM-132322-27RB#0-PASS



Band66-10MHz-QPSK-132622-50RB#0-PASS



Band66-10MHz-16QAM-132622-27RB#0-PASS



Band66-15MHz-QPSK-132047-75RB#0-PASS



Band66-15MHz-16QAM-132047-27RB#0-PASS



Band66-15MHz-QPSK-132322-75RB#0-PASS



Band66-15MHz-16QAM-132322-27RB#0-PASS



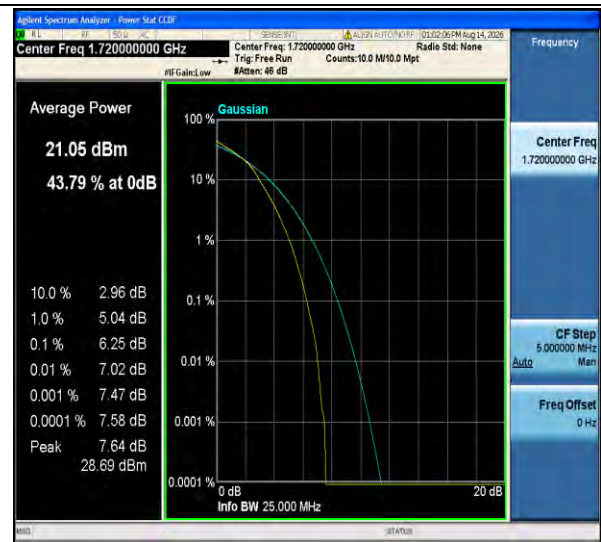
Band66-15MHz-QPSK-132597-75RB#0-PASS



Band66-15MHz-16QAM-132597-27RB#0-PASS



Band66-20MHz-QPSK-132072-100RB#0-PASS



Band66-20MHz-16QAM-132072-27RB#0-PASS



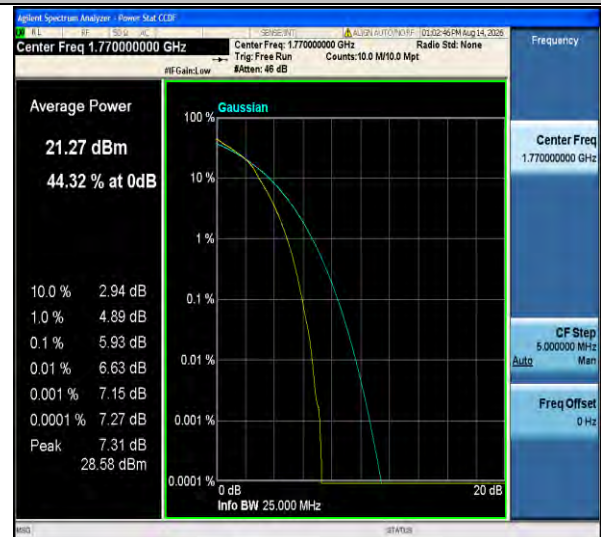
Band66-20MHz-QPSK-132322-100RB#0-PASS



Band66-20MHz-16QAM-132322-27RB#0-PASS



Band66-20MHz-QPSK-132572-100RB#0-PASS



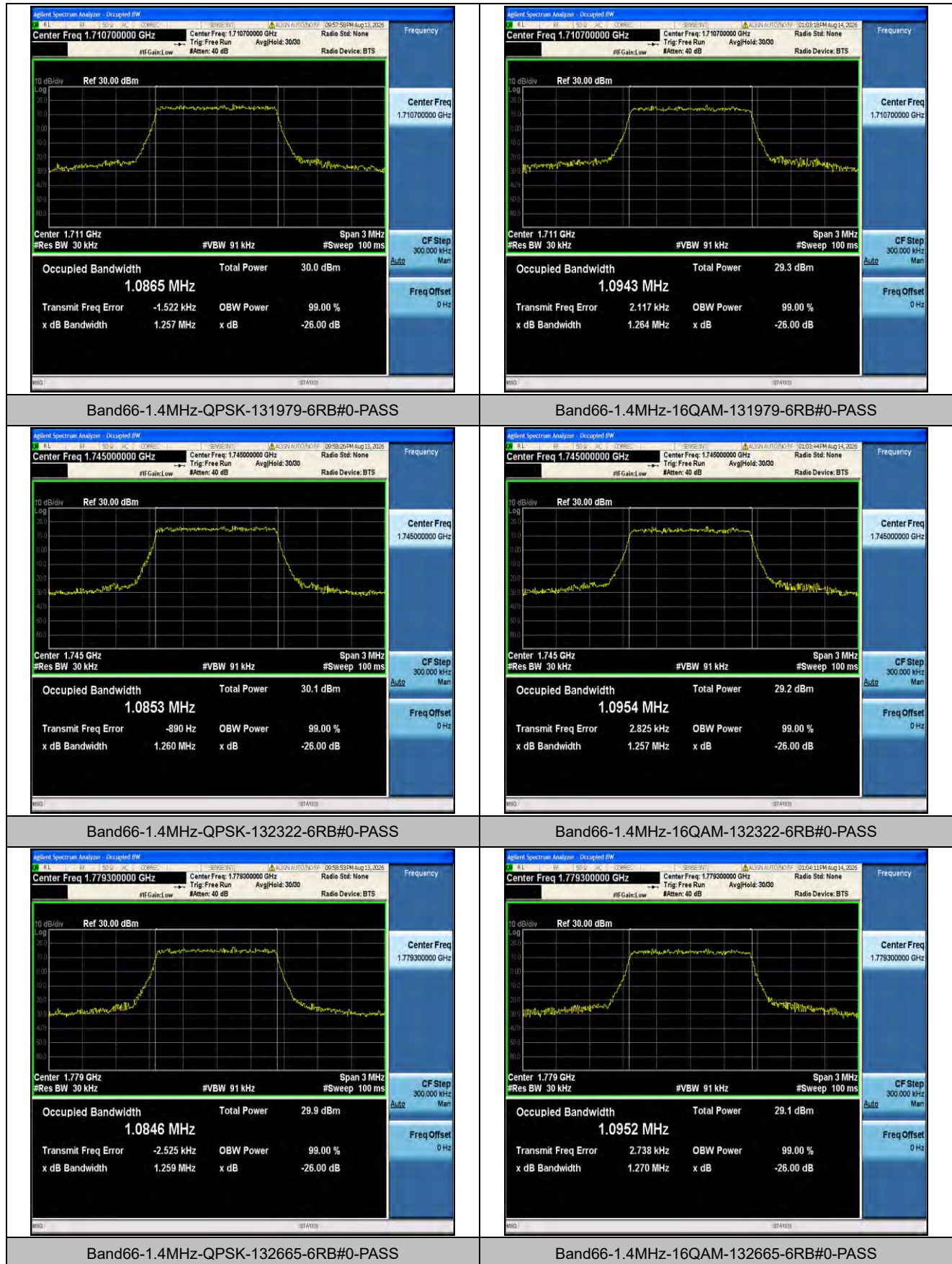
Band66-20MHz-16QAM-132572-27RB#0-PASS

26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0865	1.257	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0943	1.264	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0853	1.260	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0954	1.257	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0846	1.259	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0952	1.270	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6943	2.914	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6869	2.923	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6955	2.930	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6853	2.929	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.6880	2.920	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6858	2.933	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.4867	4.930	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.4831	4.946	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.4808	4.922	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.4861	4.947	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.4837	4.926	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.4861	4.933	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9698	9.699	PASS
Band66	10MHz	16QAM	132022	27RB#0	4.9389	5.618	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9671	9.750	PASS
Band66	10MHz	16QAM	132322	27RB#0	4.9429	5.662	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.9731	9.723	PASS
Band66	10MHz	16QAM	132622	27RB#0	4.9445	5.632	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.467	14.51	PASS
Band66	15MHz	16QAM	132047	27RB#0	5.0562	5.886	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.462	14.54	PASS
Band66	15MHz	16QAM	132322	27RB#0	5.0608	5.885	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.456	14.53	PASS
Band66	15MHz	16QAM	132597	27RB#0	5.0533	5.914	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.947	19.18	PASS
Band66	20MHz	16QAM	132072	27RB#0	5.1709	6.160	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.972	19.24	PASS
Band66	20MHz	16QAM	132322	27RB#0	5.1860	6.105	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.953	19.24	PASS
Band66	20MHz	16QAM	132572	27RB#0	5.1985	6.134	PASS

Test Graphs





Band66-3MHz-QPSK-131987-15RB#0-PASS



Band66-3MHz-16QAM-131987-15RB#0-PASS



Band66-3MHz-QPSK-132322-15RB#0-PASS



Band66-3MHz-16QAM-132322-15RB#0-PASS



Band66-3MHz-QPSK-132657-15RB#0-PASS



Band66-3MHz-16QAM-132657-15RB#0-PASS



Band66-5MHz-QPSK-131997-25RB#0-PASS



Band66-5MHz-16QAM-131997-25RB#0-PASS



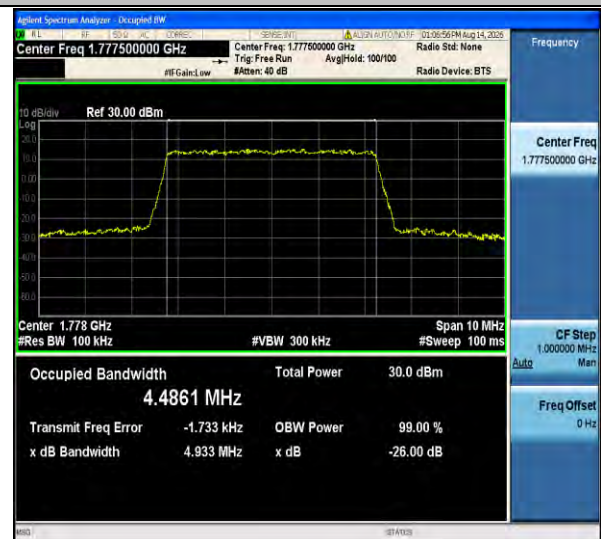
Band66-5MHz-QPSK-132322-25RB#0-PASS



Band66-5MHz-16QAM-132322-25RB#0-PASS



Band66-5MHz-QPSK-132647-25RB#0-PASS



Band66-5MHz-16QAM-132647-25RB#0-PASS



Band66-10MHz-QPSK-132022-50RB#0-PASS



Band66-10MHz-16QAM-132022-27RB#0-PASS



Band66-10MHz-QPSK-132322-50RB#0-PASS



Band66-10MHz-16QAM-132322-27RB#0-PASS



Band66-10MHz-QPSK-132622-50RB#0-PASS



Band66-10MHz-16QAM-132622-27RB#0-PASS



Band66-15MHz-QPSK-132047-75RB#0-PASS



Band66-15MHz-16QAM-132047-27RB#0-PASS



Band66-15MHz-QPSK-132322-75RB#0-PASS



Band66-15MHz-16QAM-132322-27RB#0-PASS



Band66-15MHz-QPSK-132597-75RB#0-PASS



Band66-15MHz-16QAM-132597-27RB#0-PASS



Band66-20MHz-QPSK-132072-100RB#0-PASS



Band66-20MHz-16QAM-132072-27RB#0-PASS



Band66-20MHz-QPSK-132322-100RB#0-PASS



Band66-20MHz-16QAM-132322-27RB#0-PASS



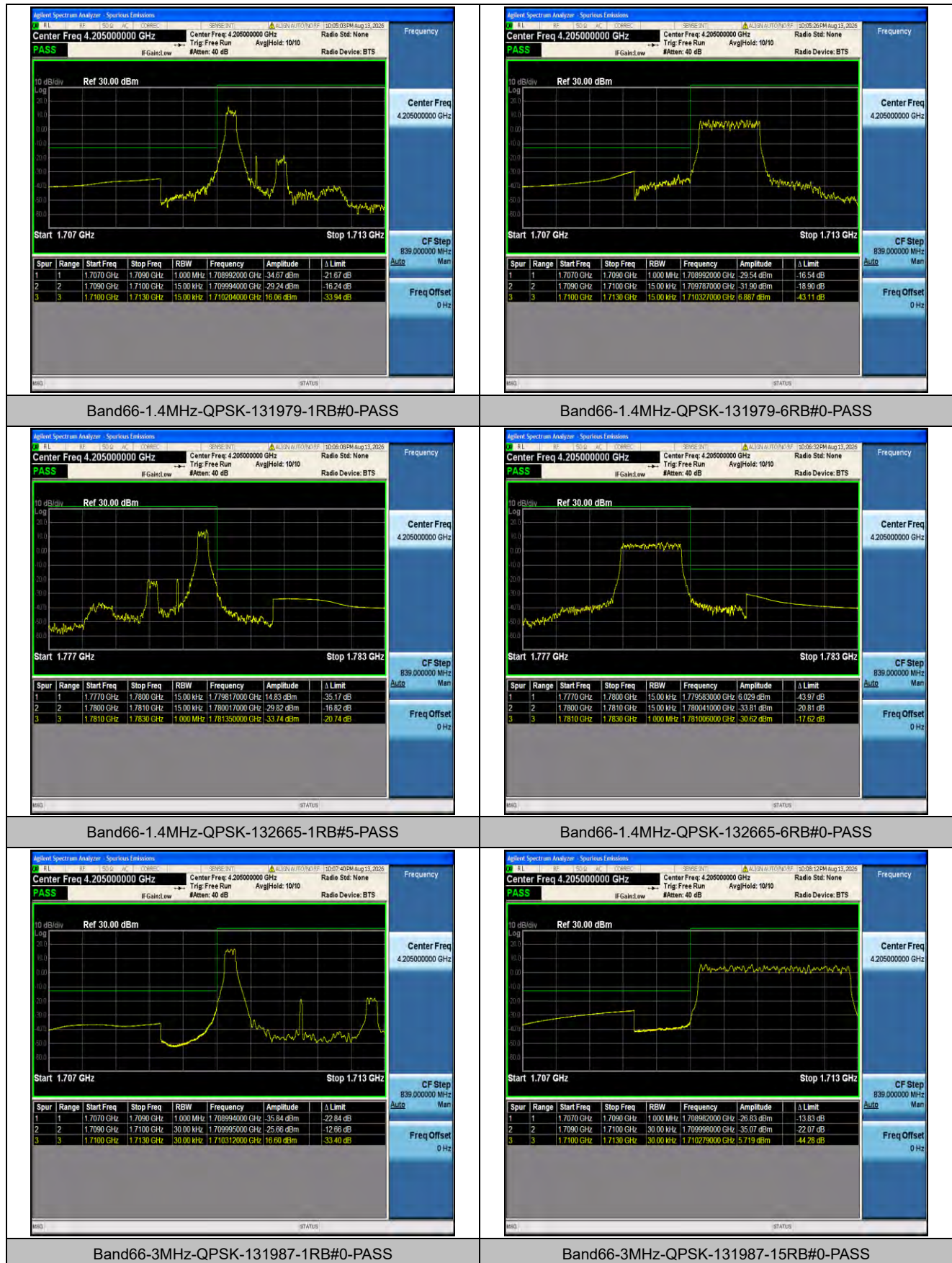
Band66-20MHz-QPSK-132572-100RB#0-PASS



Band66-20MHz-16QAM-132572-27RB#0-PASS

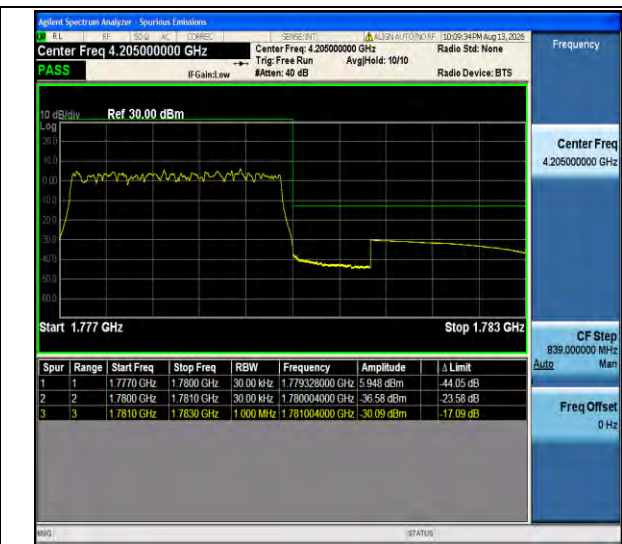
Band Edge

Test Graphs

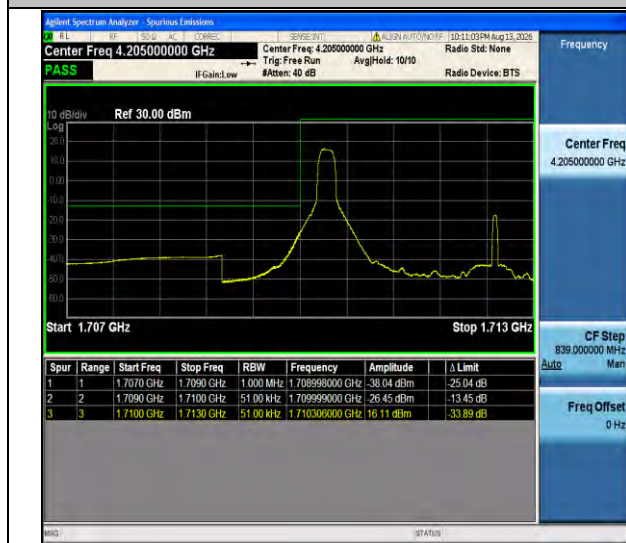




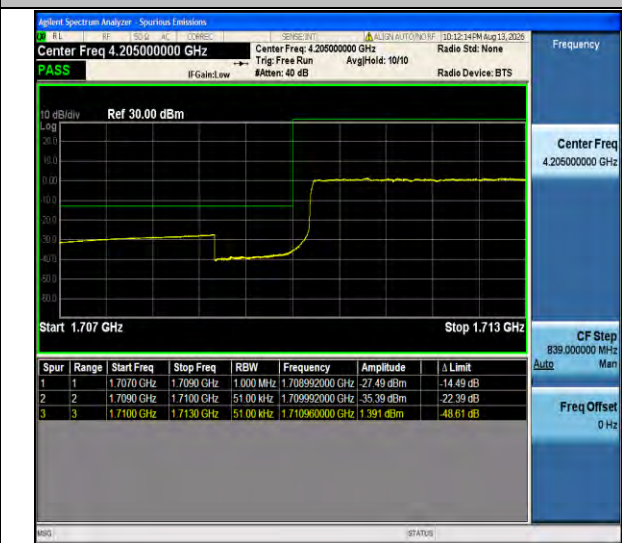
Band66-3MHz-QPSK-132657-1RB#14-PASS



Band66-3MHz-QPSK-132657-15RB#0-PASS



Band66-5MHz-QPSK-131997-1RB#0-PASS



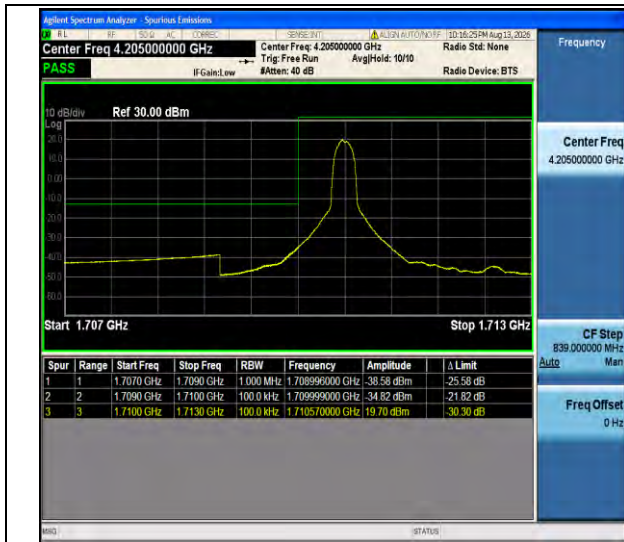
Band66-5MHz-QPSK-131997-25RB#0-PASS



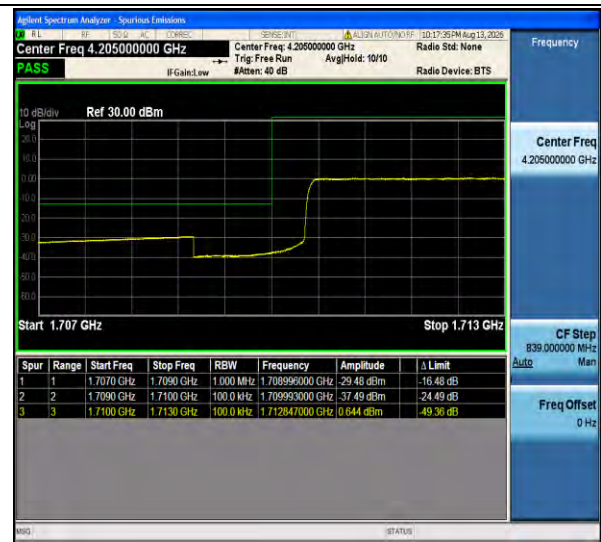
Band66-5MHz-QPSK-132647-1RB#24-PASS



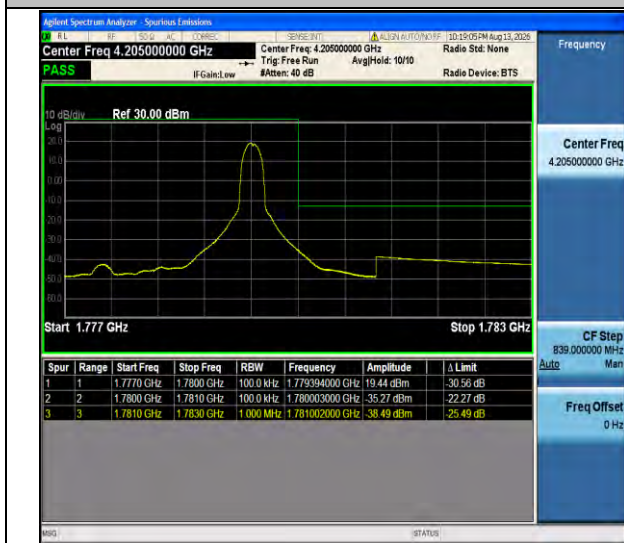
Band66-5MHz-QPSK-132647-25RB#0-PASS



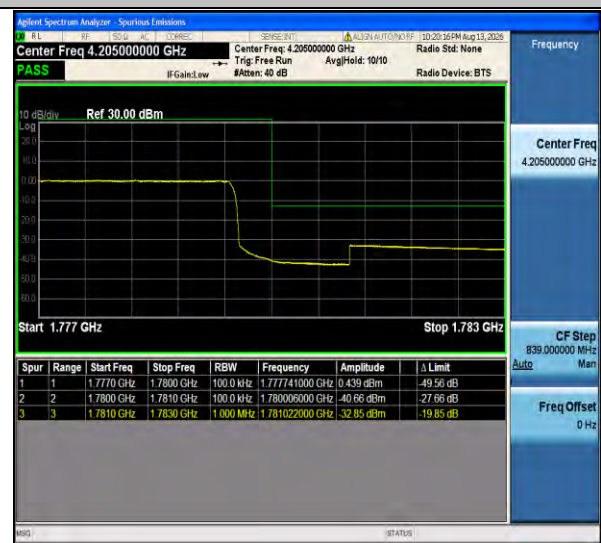
Band66-10MHz-QPSK-132022-1RB#0-PASS



Band66-10MHz-QPSK-132022-50RB#0-PASS



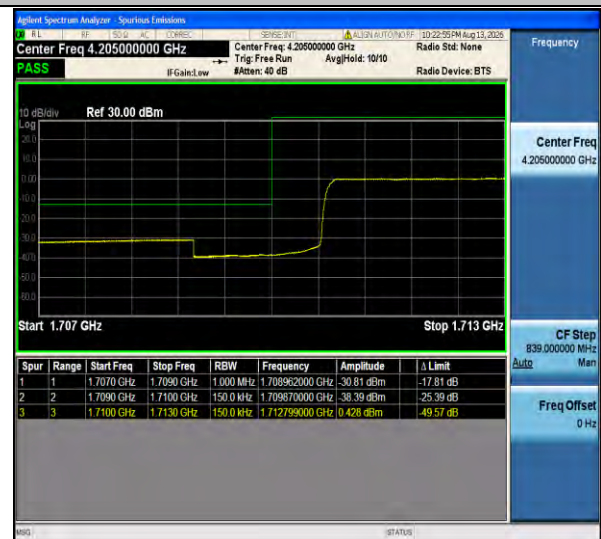
Band66-10MHz-QPSK-132622-1RB#49-PASS



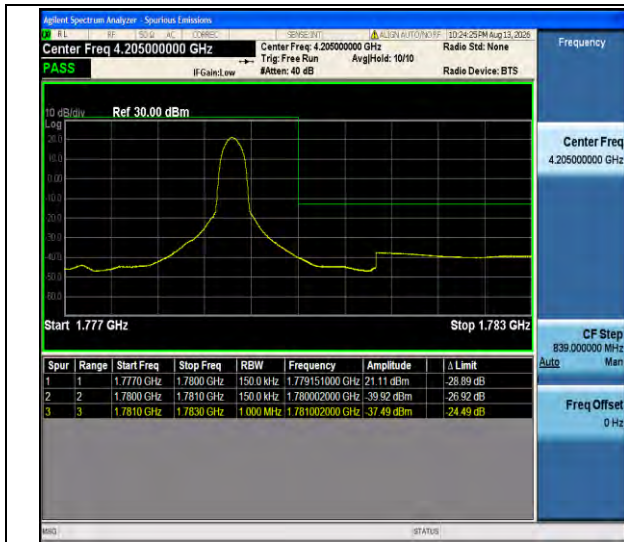
Band66-10MHz-QPSK-132622-50RB#0-PASS



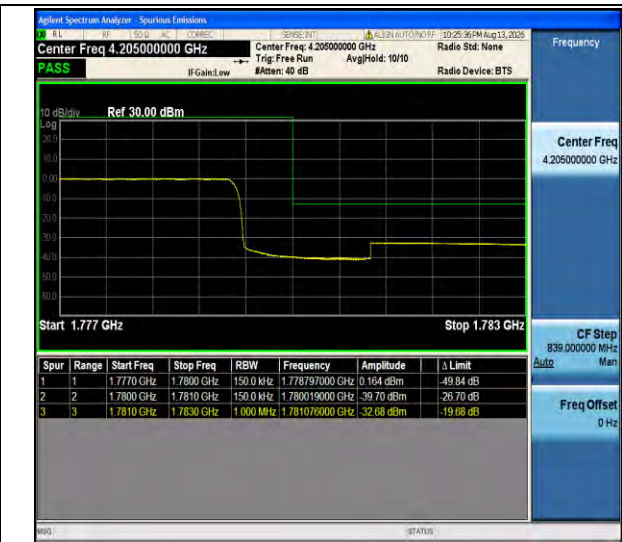
Band66-15MHz-QPSK-132047-1RB#0-PASS



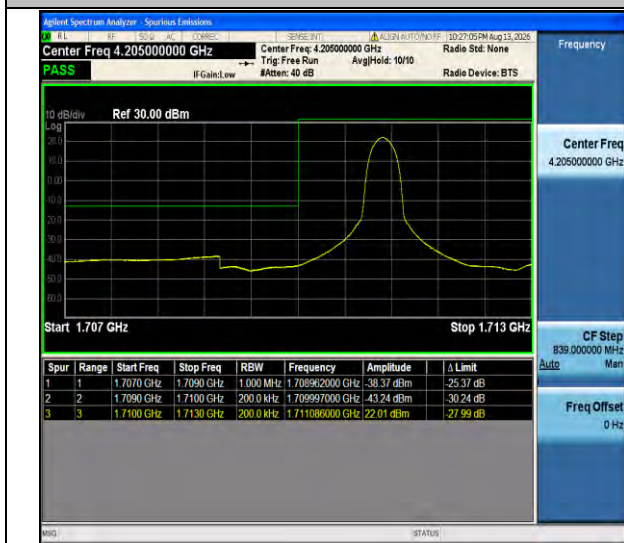
Band66-15MHz-QPSK-132047-75RB#0-PASS



Band66-15MHz-QPSK-132597-1RB#74-PASS



Band66-15MHz-QPSK-132597-75RB#0-PASS



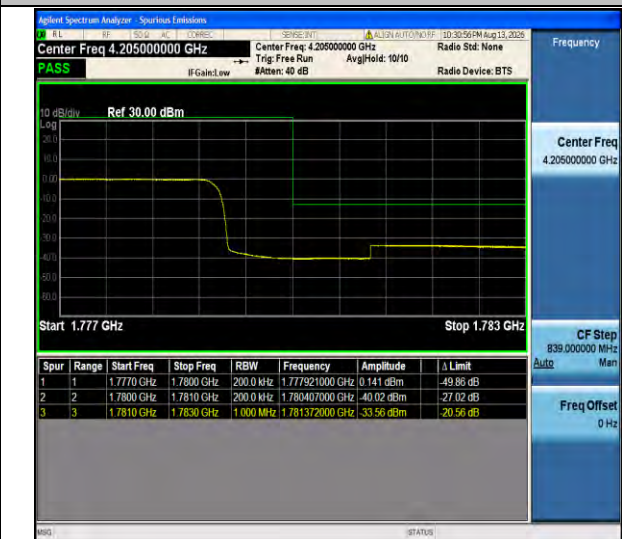
Band66-20MHz-QPSK-132072-1RB#0-PASS



Band66-20MHz-QPSK-132072-100RB#0-PASS



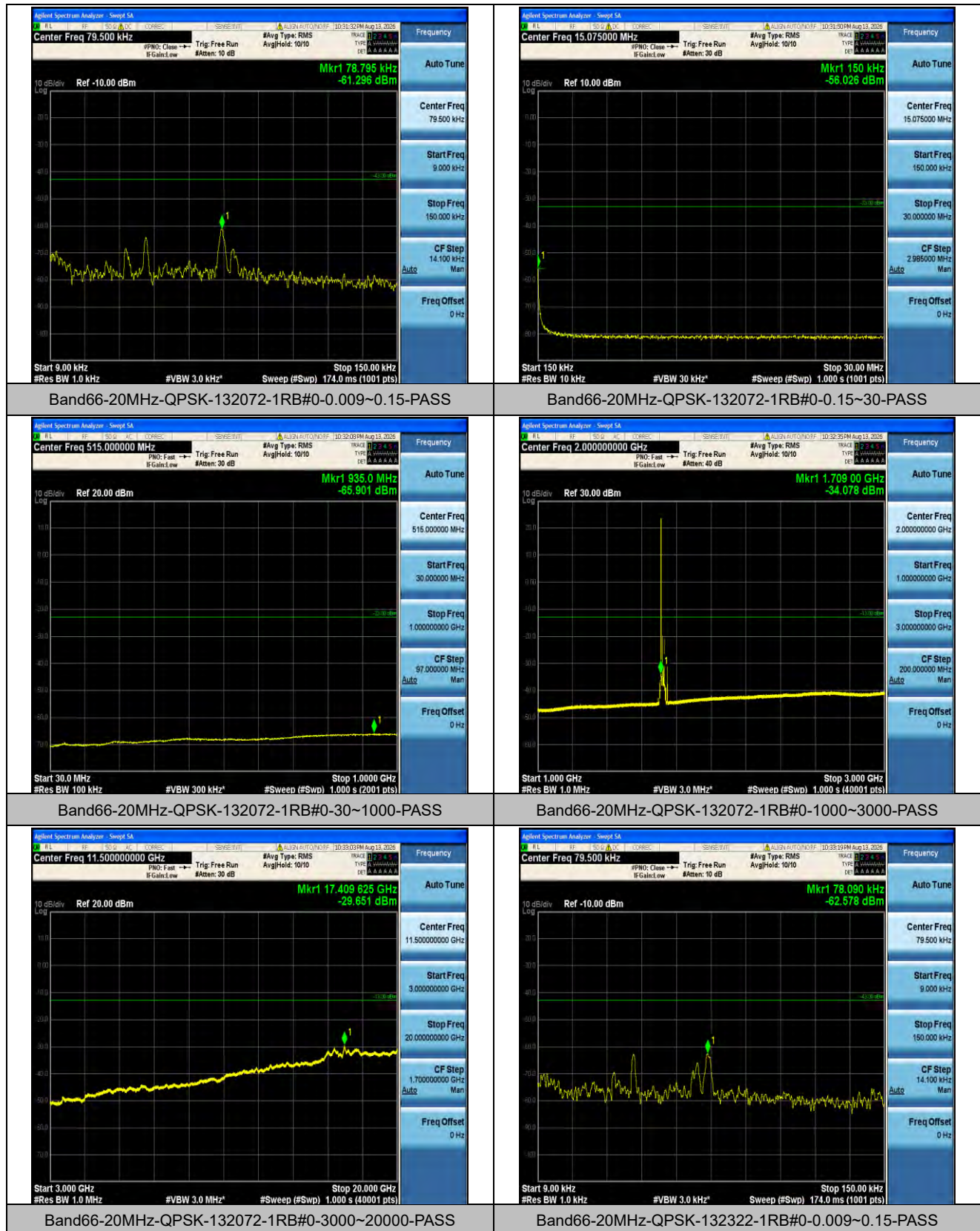
Band66-20MHz-QPSK-132572-1RB#99-PASS

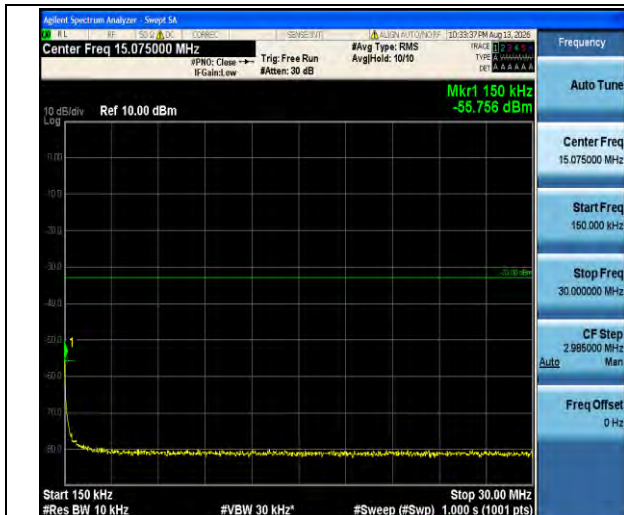


Band66-20MHz-QPSK-132572-100RB#0-PASS

Conducted Spurious Emission

Test Graphs

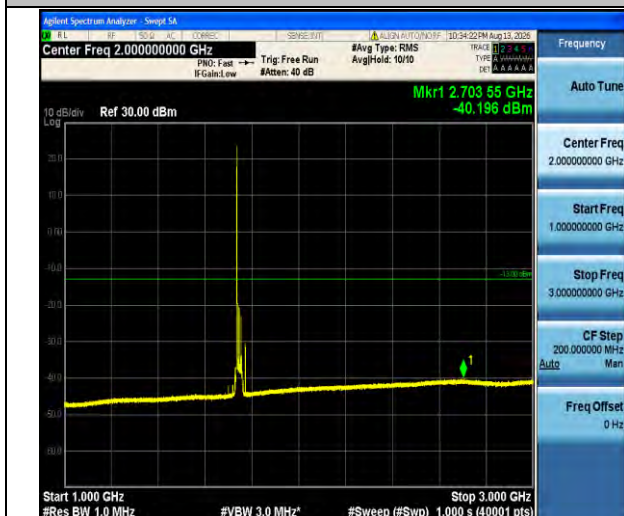




Band66-20MHz-QPSK-132322-1RB#0-0.15~30-PASS



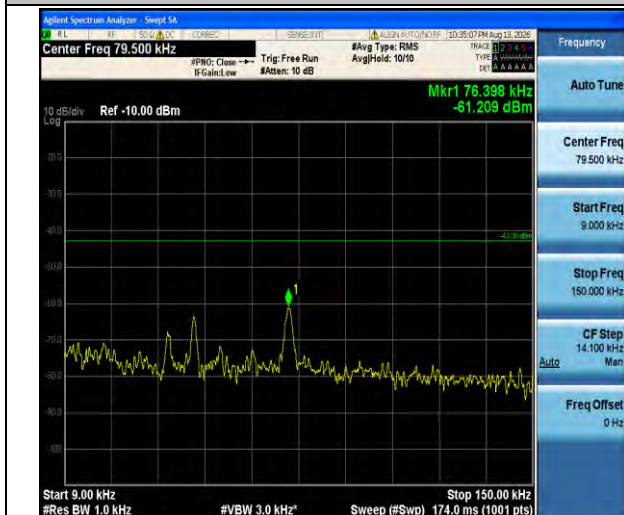
Band66-20MHz-QPSK-132322-1RB#0-30~1000-PASS



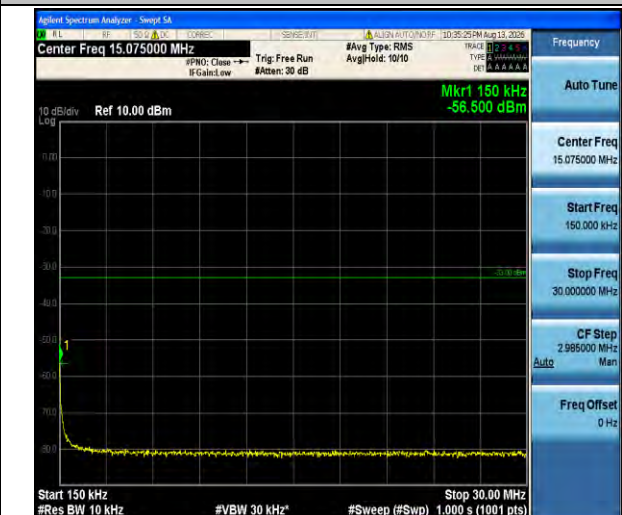
Band66-20MHz-QPSK-132322-1RB#0-1000~3000-PASS



Band66-20MHz-QPSK-132322-1RB#0-3000~20000-PASS



Band66-20MHz-QPSK-132572-1RB#0-0.009~0.15-PASS



Band66-20MHz-QPSK-132572-1RB#0-0.15~30-PASS



Band66-20MHz-QPSK-132572-1RB#0-30~1000-PASS



Band66-20MHz-QPSK-132572-1RB#0-1000~3000-PASS



Band66-20MHz-QPSK-132572-1RB#0-3000~20000-PASS

Frequency Stability

Test Result

Voltage									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band66	20MHz	QPSK	132322	100RB#0	VN	NT	-33.20	-0.019026	PASS
Band66	20MHz	QPSK	132322	100RB#0	VL	NT	-15.50	-0.008883	PASS
Band66	20MHz	QPSK	132322	100RB#0	VH	NT	-3.60	-0.002063	PASS

Temperature									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band66	20MHz	QPSK	132322	100RB#0	NV	-30	14.60	0.008367	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	-6.60	-0.003782	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-10	1.30	0.000745	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	9.00	0.005158	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	10	-17.70	-0.010143	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	-9.30	-0.005330	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	30	2.50	0.001433	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	40	-10.20	-0.005845	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	50	1.00	0.000573	PASS

~The End~