LTE Band66
QPSK/16QAM Test Data

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Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	22.29	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	22.30	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	22.25	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	22.25	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	22.28	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	22.28	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	21.33	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	22.35	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	22.40	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	22.31	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	22.40	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	22.35	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	22.34	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	21.39	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	22.41	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	22.45	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	22.39	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	22.33	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	22.39	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	22.35	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	21.36	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	21.41	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	21.46	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	21.34	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	21.19	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	21.20	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	21.14	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	20.31	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	21.49	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	21.55	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	21.48	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	21.28	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	21.28	PASS

Band66	1.4MHz	16QAM	132322	3RB#3	21.27	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	20.44	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	21.49	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	21.59	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	21.50	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	21.33	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	21.31	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	21.35	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	20.29	PASS
Band66	3MHz	QPSK	131987	1RB#0	22.36	PASS
Band66	3MHz	QPSK	131987	1RB#8	22.35	PASS
Band66	3MHz	QPSK	131987	1RB#14	22.33	PASS
Band66	3MHz	QPSK	131987	8RB#0	21.41	PASS
Band66	3MHz	QPSK	131987	8RB#4	21.41	PASS
Band66	3MHz	QPSK	131987	8RB#7	21.38	PASS
Band66	3MHz	QPSK	131987	15RB#0	21.44	PASS
Band66	3MHz	QPSK	132322	1RB#0	22.40	PASS
Band66	3MHz	QPSK	132322	1RB#8	22.42	PASS
Band66	3MHz	QPSK	132322	1RB#14	22.45	PASS
Band66	3MHz	QPSK	132322	8RB#0	21.44	PASS
Band66	3MHz	QPSK	132322	8RB#4	21.46	PASS
Band66	3MHz	QPSK	132322	8RB#7	21.44	PASS
Band66	3MHz	QPSK	132322	15RB#0	21.47	PASS
Band66	3MHz	QPSK	132657	1RB#0	22.49	PASS
Band66	3MHz	QPSK	132657	1RB#8	22.46	PASS
Band66	3MHz	QPSK	132657	1RB#14	22.45	PASS
Band66	3MHz	QPSK	132657	8RB#0	21.44	PASS
Band66	3MHz	QPSK	132657	8RB#4	21.47	PASS
Band66	3MHz	QPSK	132657	8RB#7	21.46	PASS
Band66	3MHz	QPSK	132657	15RB#0	21.46	PASS
Band66	3MHz	16QAM	131987	1RB#0	21.54	PASS
Band66	3MHz	16QAM	131987	1RB#8	21.52	PASS
Band66	3MHz	16QAM	131987	1RB#14	21.46	PASS
Band66	3MHz	16QAM	131987	8RB#0	20.46	PASS
Band66	3MHz	16QAM	131987	8RB#4	20.45	PASS
Band66	3MHz	16QAM	131987	8RB#7	20.44	PASS
Band66	3MHz	16QAM	131987	15RB#0	20.41	PASS

Band66	3MHz	16QAM	132322	1RB#0	21.63	PASS
Band66	3MHz	16QAM	132322	1RB#8	21.60	PASS
Band66	3MHz	16QAM	132322	1RB#14	21.51	PASS
Band66	3MHz	16QAM	132322	8RB#0	20.53	PASS
Band66	3MHz	16QAM	132322	8RB#4	20.54	PASS
Band66	3MHz	16QAM	132322	8RB#7	20.53	PASS
Band66	3MHz	16QAM	132322	15RB#0	20.50	PASS
Band66	3MHz	16QAM	132657	1RB#0	21.59	PASS
Band66	3MHz	16QAM	132657	1RB#8	21.60	PASS
Band66	3MHz	16QAM	132657	1RB#14	21.53	PASS
Band66	3MHz	16QAM	132657	8RB#0	20.53	PASS
Band66	3MHz	16QAM	132657	8RB#4	20.50	PASS
Band66	3MHz	16QAM	132657	8RB#7	20.47	PASS
Band66	3MHz	16QAM	132657	15RB#0	20.40	PASS
Band66	5MHz	QPSK	131997	1RB#0	22.50	PASS
Band66	5MHz	QPSK	131997	1RB#12	22.51	PASS
Band66	5MHz	QPSK	131997	1RB#24	22.43	PASS
Band66	5MHz	QPSK	131997	12RB#0	21.38	PASS
Band66	5MHz	QPSK	131997	12RB#6	21.41	PASS
Band66	5MHz	QPSK	131997	12RB#13	21.36	PASS
Band66	5MHz	QPSK	131997	25RB#0	21.41	PASS
Band66	5MHz	QPSK	132322	1RB#0	22.57	PASS
Band66	5MHz	QPSK	132322	1RB#12	22.59	PASS
Band66	5MHz	QPSK	132322	1RB#24	22.53	PASS
Band66	5MHz	QPSK	132322	12RB#0	21.48	PASS
Band66	5MHz	QPSK	132322	12RB#6	21.50	PASS
Band66	5MHz	QPSK	132322	12RB#13	21.47	PASS
Band66	5MHz	QPSK	132322	25RB#0	21.47	PASS
Band66	5MHz	QPSK	132647	1RB#0	22.48	PASS
Band66	5MHz	QPSK	132647	1RB#12	22.60	PASS
Band66	5MHz	QPSK	132647	1RB#24	22.52	PASS
Band66	5MHz	QPSK	132647	12RB#0	21.40	PASS
Band66	5MHz	QPSK	132647	12RB#6	21.40	PASS
Band66	5MHz	QPSK	132647	12RB#13	21.46	PASS
Band66	5MHz	QPSK	132647	25RB#0	21.47	PASS
Band66	5MHz	16QAM	131997	1RB#0	21.48	PASS
Band66	5MHz	16QAM	131997	1RB#12	21.51	PASS

Band66	5MHz	16QAM	131997	1RB#24	21.45	PASS
Band66	5MHz	16QAM	131997	12RB#0	20.37	PASS
Band66	5MHz	16QAM	131997	12RB#6	20.38	PASS
Band66	5MHz	16QAM	131997	12RB#13	20.35	PASS
Band66	5MHz	16QAM	131997	25RB#0	20.42	PASS
Band66	5MHz	16QAM	132322	1RB#0	21.54	PASS
Band66	5MHz	16QAM	132322	1RB#12	21.60	PASS
Band66	5MHz	16QAM	132322	1RB#24	21.56	PASS
Band66	5MHz	16QAM	132322	12RB#0	20.50	PASS
Band66	5MHz	16QAM	132322	12RB#6	20.50	PASS
Band66	5MHz	16QAM	132322	12RB#13	20.49	PASS
Band66	5MHz	16QAM	132322	25RB#0	20.50	PASS
Band66	5MHz	16QAM	132647	1RB#0	21.63	PASS
Band66	5MHz	16QAM	132647	1RB#12	21.79	PASS
Band66	5MHz	16QAM	132647	1RB#24	21.70	PASS
Band66	5MHz	16QAM	132647	12RB#0	20.42	PASS
Band66	5MHz	16QAM	132647	12RB#6	20.39	PASS
Band66	5MHz	16QAM	132647	12RB#13	20.54	PASS
Band66	5MHz	16QAM	132647	25RB#0	20.49	PASS
Band66	10MHz	QPSK	132022	1RB#0	22.43	PASS
Band66	10MHz	QPSK	132022	1RB#24	22.31	PASS
Band66	10MHz	QPSK	132022	1RB#49	22.34	PASS
Band66	10MHz	QPSK	132022	25RB#0	21.46	PASS
Band66	10MHz	QPSK	132022	25RB#12	21.45	PASS
Band66	10MHz	QPSK	132022	25RB#25	21.36	PASS
Band66	10MHz	QPSK	132022	50RB#0	21.45	PASS
Band66	10MHz	QPSK	132322	1RB#0	22.49	PASS
Band66	10MHz	QPSK	132322	1RB#24	22.44	PASS
Band66	10MHz	QPSK	132322	1RB#49	22.47	PASS
Band66	10MHz	QPSK	132322	25RB#0	21.54	PASS
Band66	10MHz	QPSK	132322	25RB#12	21.53	PASS
Band66	10MHz	QPSK	132322	25RB#25	21.51	PASS
Band66	10MHz	QPSK	132322	50RB#0	21.50	PASS
Band66	10MHz	QPSK	132622	1RB#0	22.51	PASS
Band66	10MHz	QPSK	132622	1RB#24	22.45	PASS
Band66	10MHz	QPSK	132622	1RB#49	22.57	PASS
Band66	10MHz	QPSK	132622	25RB#0	21.51	PASS

Band66	10MHz	QPSK	132622	25RB#12	21.51	PASS
Band66	10MHz	QPSK	132622	25RB#25	21.59	PASS
Band66	10MHz	QPSK	132622	50RB#0	21.46	PASS
Band66	10MHz	16QAM	132022	1RB#0	21.61	PASS
Band66	10MHz	16QAM	132022	1RB#24	21.48	PASS
Band66	10MHz	16QAM	132022	1RB#49	21.48	PASS
Band66	10MHz	16QAM	132022	25RB#0	20.42	PASS
Band66	10MHz	16QAM	132022	25RB#12	20.39	PASS
Band66	10MHz	16QAM	132022	25RB#25	20.38	PASS
Band66	10MHz	16QAM	132022	50RB#0	20.41	PASS
Band66	10MHz	16QAM	132322	1RB#0	21.70	PASS
Band66	10MHz	16QAM	132322	1RB#24	21.62	PASS
Band66	10MHz	16QAM	132322	1RB#49	21.64	PASS
Band66	10MHz	16QAM	132322	25RB#0	20.55	PASS
Band66	10MHz	16QAM	132322	25RB#12	20.53	PASS
Band66	10MHz	16QAM	132322	25RB#25	20.51	PASS
Band66	10MHz	16QAM	132322	50RB#0	20.53	PASS
Band66	10MHz	16QAM	132622	1RB#0	21.71	PASS
Band66	10MHz	16QAM	132622	1RB#24	21.61	PASS
Band66	10MHz	16QAM	132622	1RB#49	21.75	PASS
Band66	10MHz	16QAM	132622	25RB#0	20.56	PASS
Band66	10MHz	16QAM	132622	25RB#12	20.55	PASS
Band66	10MHz	16QAM	132622	25RB#25	20.60	PASS
Band66	10MHz	16QAM	132622	50RB#0	20.55	PASS
Band66	15MHz	QPSK	132047	1RB#0	22.52	PASS
Band66	15MHz	QPSK	132047	1RB#38	22.28	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.42	PASS
Band66	15MHz	QPSK	132047	38RB#0	21.39	PASS
Band66	15MHz	QPSK	132047	38RB#18	21.38	PASS
Band66	15MHz	QPSK	132047	38RB#37	21.37	PASS
Band66	15MHz	QPSK	132047	75RB#0	21.38	PASS
Band66	15MHz	QPSK	132322	1RB#0	22.62	PASS
Band66	15MHz	QPSK	132322	1RB#38	22.45	PASS
Band66	15MHz	QPSK	132322	1RB#74	22.51	PASS
Band66	15MHz	QPSK	132322	38RB#0	21.58	PASS
Band66	15MHz	QPSK	132322	38RB#18	21.57	PASS
Band66	15MHz	QPSK	132322	38RB#37	21.53	PASS

Band66	15MHz	QPSK	132322	75RB#0	21.54	PASS
Band66	15MHz	QPSK	132597	1RB#0	22.69	PASS
Band66	15MHz	QPSK	132597	1RB#38	22.43	PASS
Band66	15MHz	QPSK	132597	1RB#74	22.58	PASS
Band66	15MHz	QPSK	132597	38RB#0	21.54	PASS
Band66	15MHz	QPSK	132597	38RB#18	21.53	PASS
Band66	15MHz	QPSK	132597	38RB#37	21.52	PASS
Band66	15MHz	QPSK	132597	75RB#0	21.52	PASS
Band66	15MHz	16QAM	132047	1RB#0	21.63	PASS
Band66	15MHz	16QAM	132047	1RB#38	21.49	PASS
Band66	15MHz	16QAM	132047	1RB#74	21.61	PASS
Band66	15MHz	16QAM	132047	38RB#0	21.36	PASS
Band66	15MHz	16QAM	132047	38RB#18	21.39	PASS
Band66	15MHz	16QAM	132047	38RB#37	21.38	PASS
Band66	15MHz	16QAM	132047	75RB#0	20.33	PASS
Band66	15MHz	16QAM	132322	1RB#0	21.77	PASS
Band66	15MHz	16QAM	132322	1RB#38	21.63	PASS
Band66	15MHz	16QAM	132322	1RB#74	21.68	PASS
Band66	15MHz	16QAM	132322	38RB#0	21.56	PASS
Band66	15MHz	16QAM	132322	38RB#18	21.53	PASS
Band66	15MHz	16QAM	132322	38RB#37	21.55	PASS
Band66	15MHz	16QAM	132322	75RB#0	20.51	PASS
Band66	15MHz	16QAM	132597	1RB#0	22.01	PASS
Band66	15MHz	16QAM	132597	1RB#38	21.76	PASS
Band66	15MHz	16QAM	132597	1RB#74	21.93	PASS
Band66	15MHz	16QAM	132597	38RB#0	21.52	PASS
Band66	15MHz	16QAM	132597	38RB#18	21.52	PASS
Band66	15MHz	16QAM	132597	38RB#37	21.57	PASS
Band66	15MHz	16QAM	132597	75RB#0	20.57	PASS
Band66	20MHz	QPSK	132072	1RB#0	22.64	PASS
Band66	20MHz	QPSK	132072	1RB#49	22.34	PASS
Band66	20MHz	QPSK	132072	1RB#99	22.56	PASS
Band66	20MHz	QPSK	132072	50RB#0	21.43	PASS
Band66	20MHz	QPSK	132072	50RB#25	21.44	PASS
Band66	20MHz	QPSK	132072	50RB#50	21.47	PASS
Band66	20MHz	QPSK	132072	100RB#0	21.40	PASS
Band66	20MHz	QPSK	132322	1RB#0	22.72	PASS

Band66	20MHz	QPSK	132322	1RB#49	22.59	PASS
Band66	20MHz	QPSK	132322	1RB#99	22.67	PASS
Band66	20MHz	QPSK	132322	50RB#0	21.62	PASS
Band66	20MHz	QPSK	132322	50RB#25	21.62	PASS
Band66	20MHz	QPSK	132322	50RB#50	21.58	PASS
Band66	20MHz	QPSK	132322	100RB#0	21.57	PASS
Band66	20MHz	QPSK	132572	1RB#0	22.76	PASS
Band66	20MHz	QPSK	132572	1RB#49	22.48	PASS
Band66	20MHz	QPSK	132572	1RB#99	22.68	PASS
Band66	20MHz	QPSK	132572	50RB#0	21.71	PASS
Band66	20MHz	QPSK	132572	50RB#25	21.70	PASS
Band66	20MHz	QPSK	132572	50RB#50	21.58	PASS
Band66	20MHz	QPSK	132572	100RB#0	21.67	PASS
Band66	20MHz	16QAM	132072	1RB#0	21.64	PASS
Band66	20MHz	16QAM	132072	1RB#49	21.38	PASS
Band66	20MHz	16QAM	132072	1RB#99	21.53	PASS
Band66	20MHz	16QAM	132072	50RB#0	20.48	PASS
Band66	20MHz	16QAM	132072	50RB#25	20.43	PASS
Band66	20MHz	16QAM	132072	50RB#50	20.43	PASS
Band66	20MHz	16QAM	132072	100RB#0	20.37	PASS
Band66	20MHz	16QAM	132322	1RB#0	21.76	PASS
Band66	20MHz	16QAM	132322	1RB#49	21.58	PASS
Band66	20MHz	16QAM	132322	1RB#99	21.64	PASS
Band66	20MHz	16QAM	132322	50RB#0	20.63	PASS
Band66	20MHz	16QAM	132322	50RB#25	20.59	PASS
Band66	20MHz	16QAM	132322	50RB#50	20.57	PASS
Band66	20MHz	16QAM	132322	100RB#0	20.57	PASS
Band66	20MHz	16QAM	132572	1RB#0	21.93	PASS
Band66	20MHz	16QAM	132572	1RB#49	21.67	PASS
Band66	20MHz	16QAM	132572	1RB#99	21.91	PASS
Band66	20MHz	16QAM	132572	50RB#0	20.73	PASS
Band66	20MHz	16QAM	132572	50RB#25	20.72	PASS
Band66	20MHz	16QAM	132572	50RB#50	20.56	PASS
Band66	20MHz	16QAM	132572	100RB#0	20.66	PASS

Appendix B: 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	5.43	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	5.32	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	5.31	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	6.15	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	6.13	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	6.05	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	5.30	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	5.18	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	5.12	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	6.13	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	6.04	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	5.98	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	5.35	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.31	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	5.19	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	6.08	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	6.02	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	5.95	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	5.25	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	5.30	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	5.09	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	6.04	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	6.07	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	5.91	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.47	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.52	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.35	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	6.10	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	6.19	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	6.03	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.31	13	PASS

Band66	20MHz	QPSK	132322	100RB#0	5.34	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.29	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.06	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.12	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.03	13	PASS

Test Graphs

Band66-1.4MHz-QPSK-131979-6RB#0
Band66-1.4MHz-QPSK-132322-6RB#0
Band66-1.4MHz-QPSK-132665-6RB#0

Band66-1.4MHz-16QAM-131979-6RB#0

Band66-1.4MHz-16QAM-132322-6RB#0

Band66-1.4MHz-16QAM-132665-6RB#0

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Band66-10MHz-16QAM-132022-50RB#0

Band66-10MHz-16QAM-132322-50RB#0

Band66-10MHz-16QAM-132622-50RB#0

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

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

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

Band66-15MHz-16QAM-132047-75RB#0

Band66-15MHz-16QAM-132322-75RB#0

Band66-15MHz-16QAM-132597-75RB#0

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

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

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

Band66-20MHz-16QAM-132072-100RB#0

Band66-20MHz-16QAM-132322-100RB#0

Band66-20MHz-16QAM-132572-100RB#0

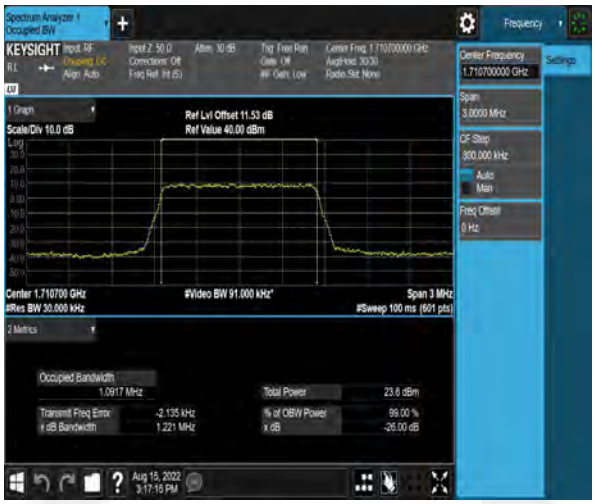
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0917	1.221	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0890	1.215	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0948	1.216	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0877	1.225	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0883	1.224	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0900	1.226	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6948	2.916	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6943	2.900	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.6976	2.921	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6895	2.905	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6884	2.915	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6933	2.928	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.4991	4.851	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.4996	4.883	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.4974	4.851	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.4984	4.833	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5025	4.857	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.4977	4.881	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9700	9.534	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9916	9.543	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.9878	9.533	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9505	9.535	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9769	9.532	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.9822	9.530	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.460	14.25	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.484	14.31	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.477	14.33	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.440	14.27	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.479	14.28	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.476	14.30	PASS

Band66	20MHz	QPSK	132072	100RB#0	17.945	18.94	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.971	18.96	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.979	18.96	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.935	18.96	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.960	18.96	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.984	19.02	PASS

Test Graphs

Band66-1.4MHz-QPSK-131979-6RB#0

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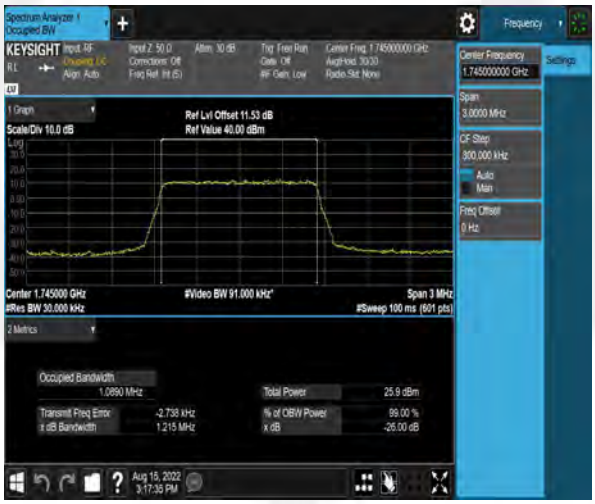
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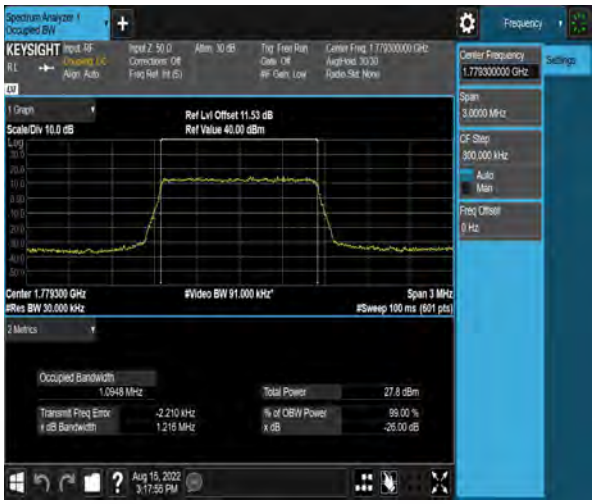
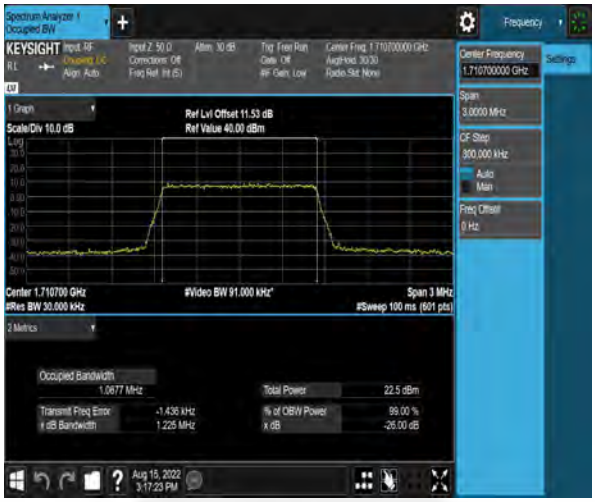
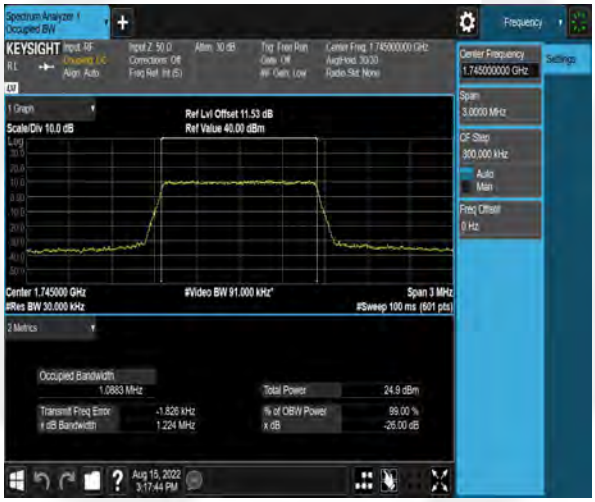


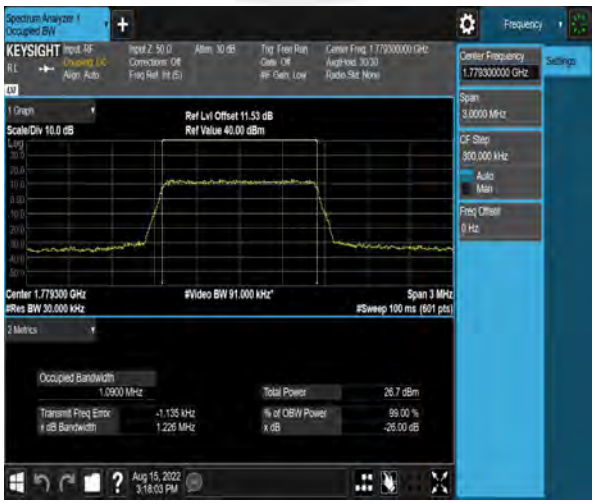
Band66-1.4MHz-16QAM-131979-6RB#0



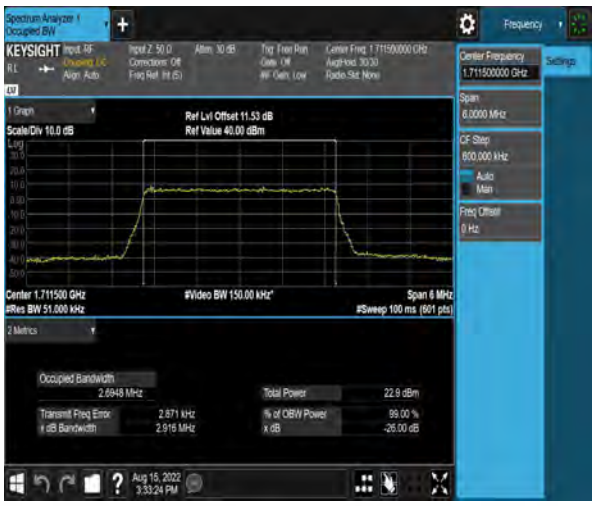
Band66-1.4MHz-16QAM-132322-6RB#0



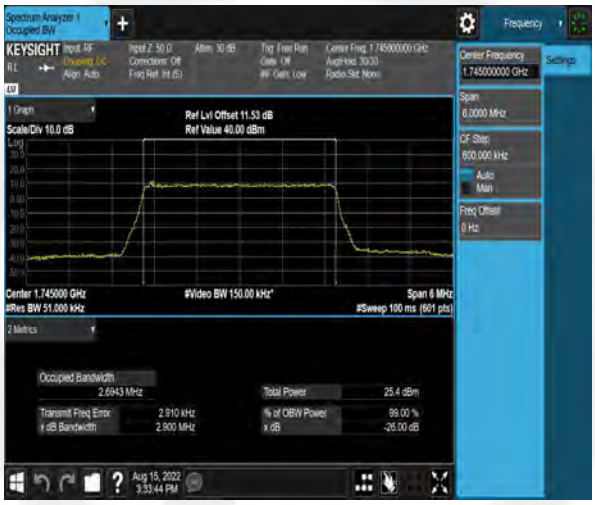
Band66-1.4MHz-16QAM-132665-6RB#0



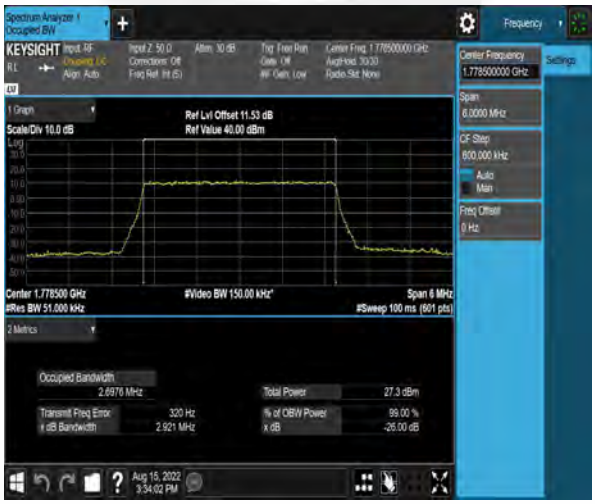
Band66-3MHz-QPSK-131987-15RB#0



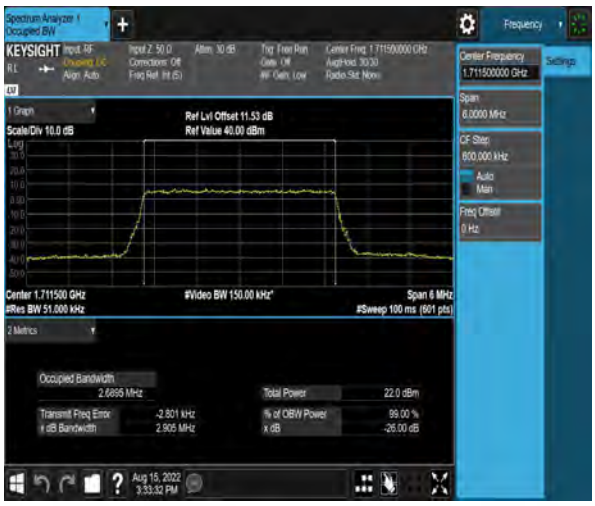
Band66-3MHz-QPSK-132322-15RB#0



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



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



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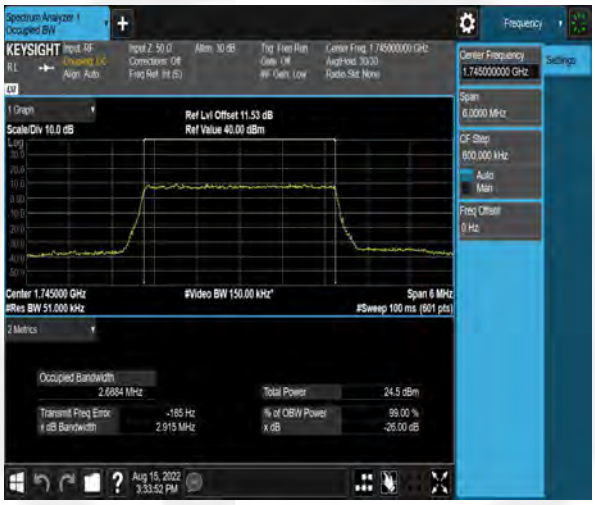
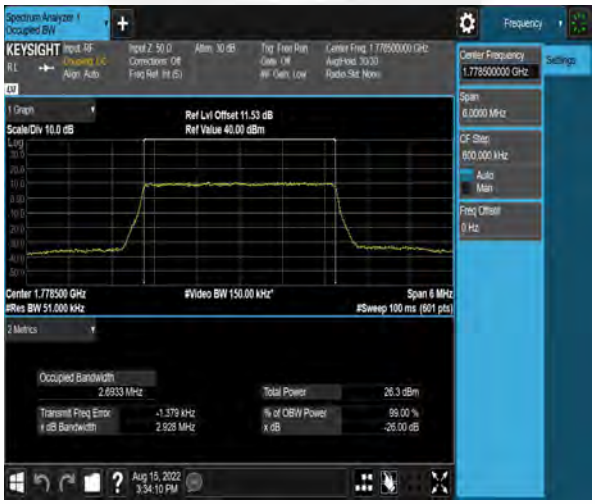
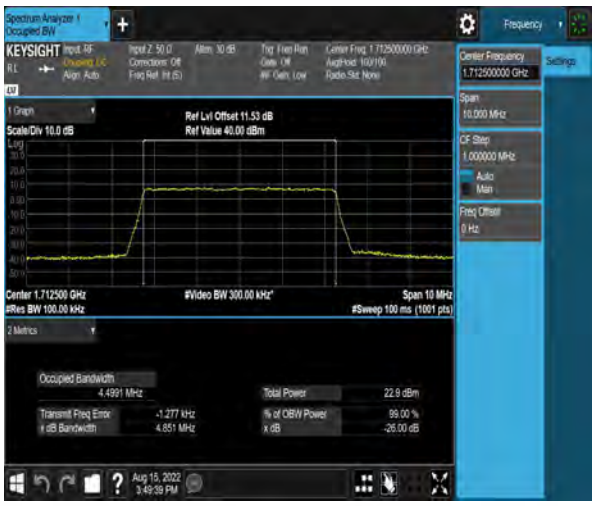


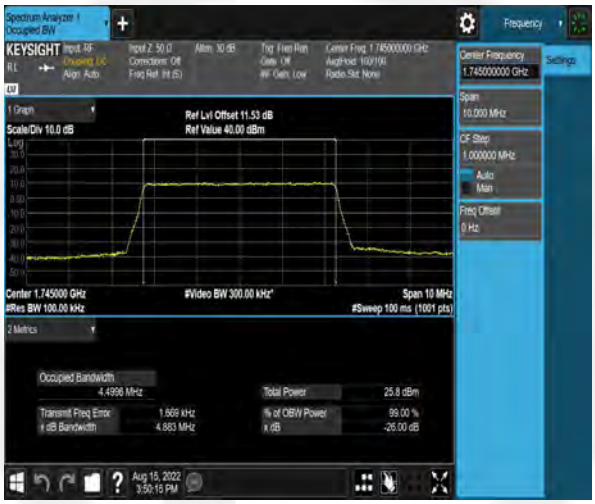
Band66-3MHz-16QAM-132657-15RB#0



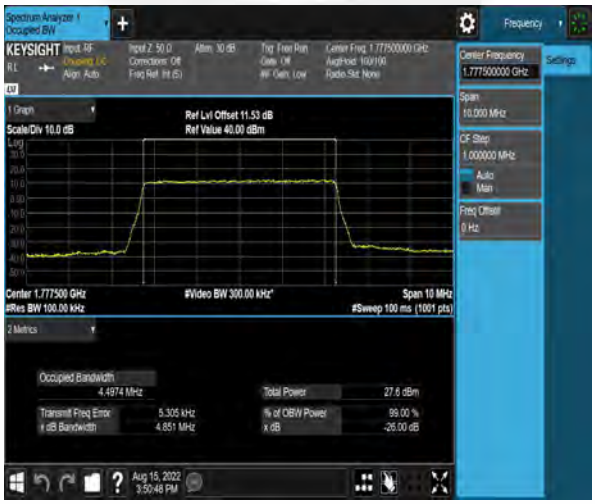
Band66-5MHz-QPSK-131997-25RB#0



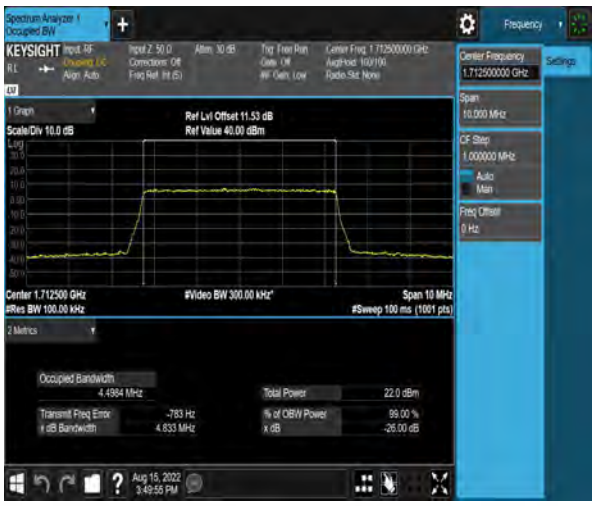
Band66-5MHz-QPSK-132322-25RB#0



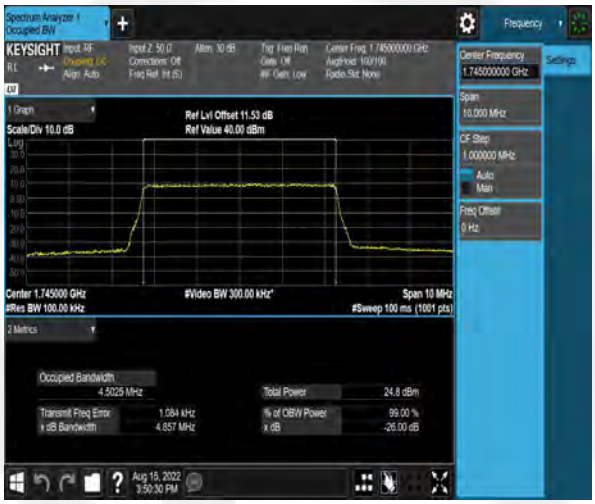
Band66-5MHz-QPSK-132647-25RB#0



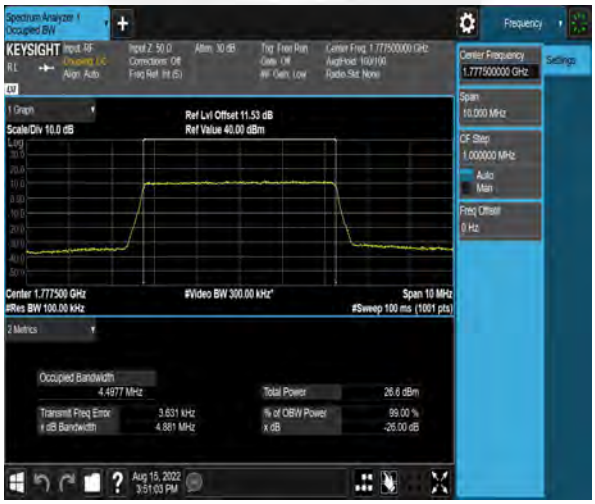
Band66-5MHz-16QAM-131997-25RB#0



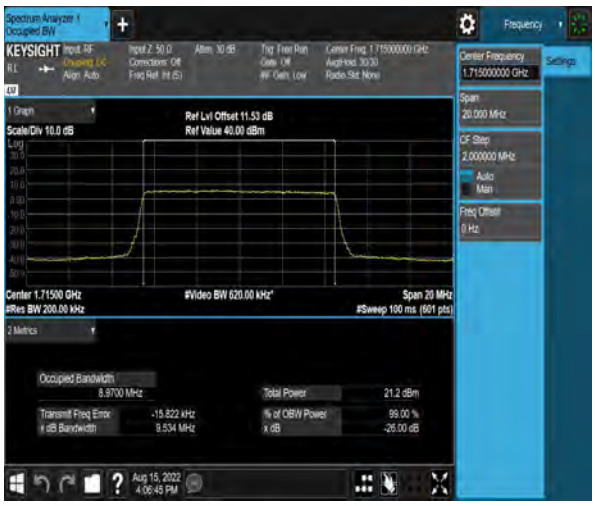
Band66-5MHz-16QAM-132322-25RB#0



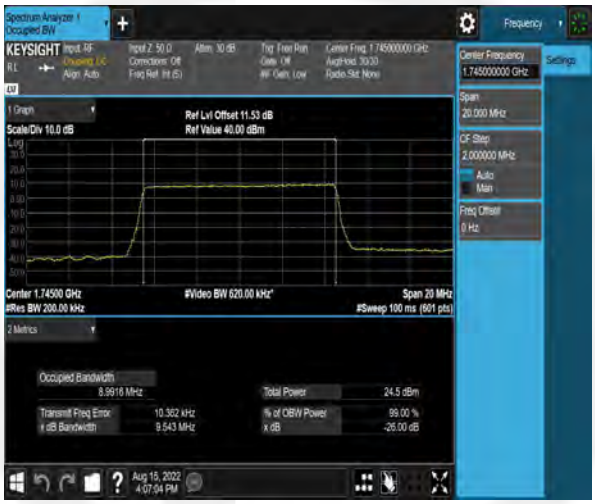
Band66-5MHz-16QAM-132647-25RB#0



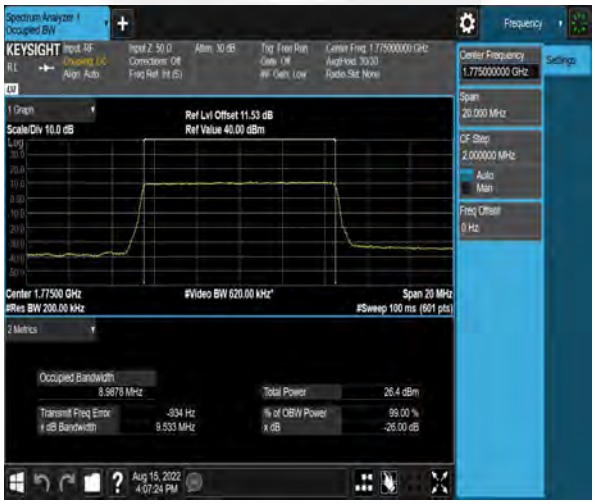
Band66-10MHz-QPSK-132022-50RB#0



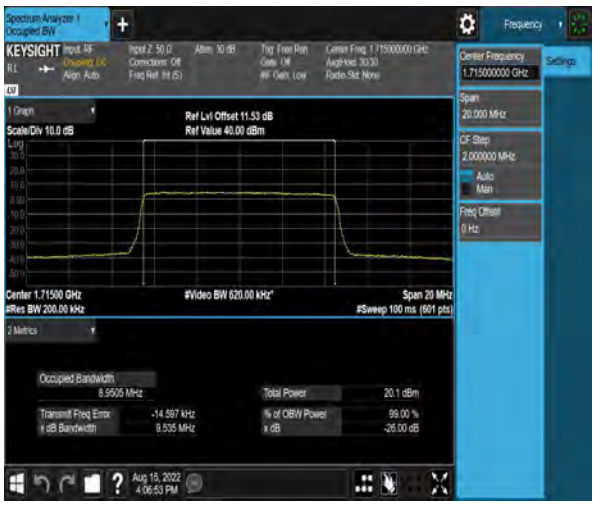
Band66-10MHz-QPSK-132322-50RB#0



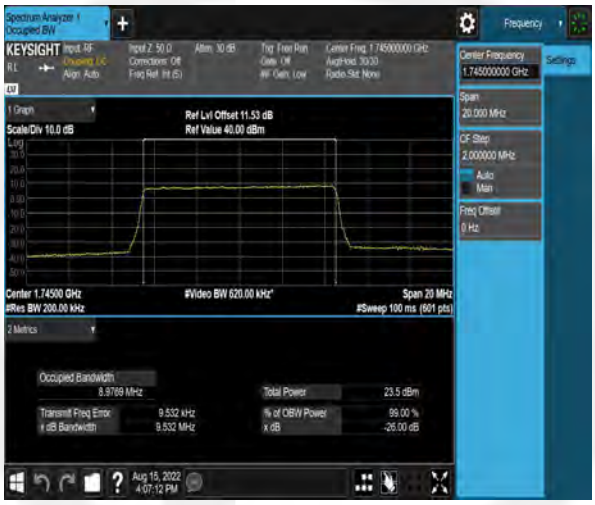
Band66-10MHz-QPSK-132622-50RB#0



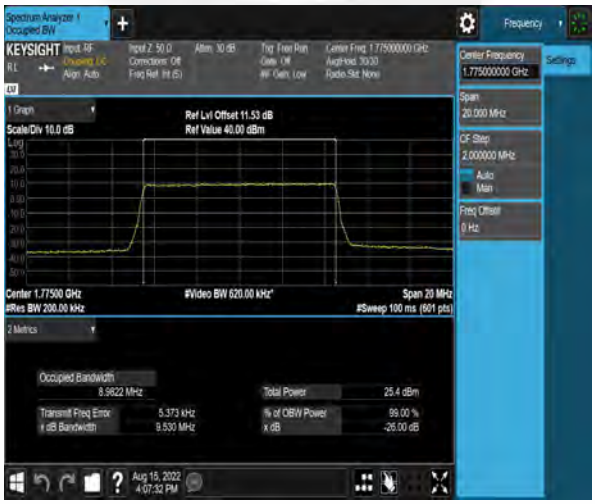
Band66-10MHz-16QAM-132022-50RB#0



Band66-10MHz-16QAM-132322-50RB#0

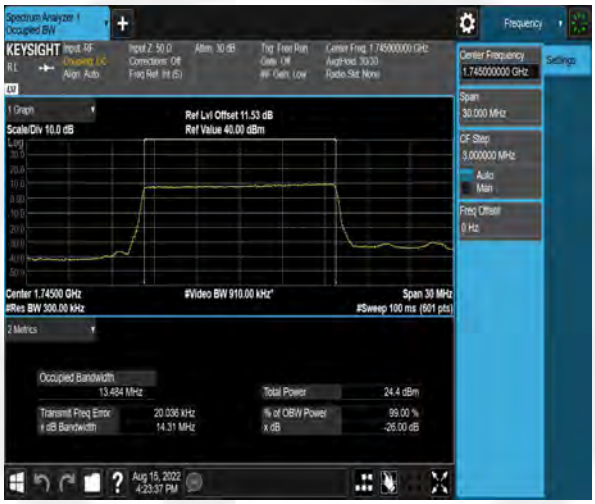


Band66-10MHz-16QAM-132622-50RB#0



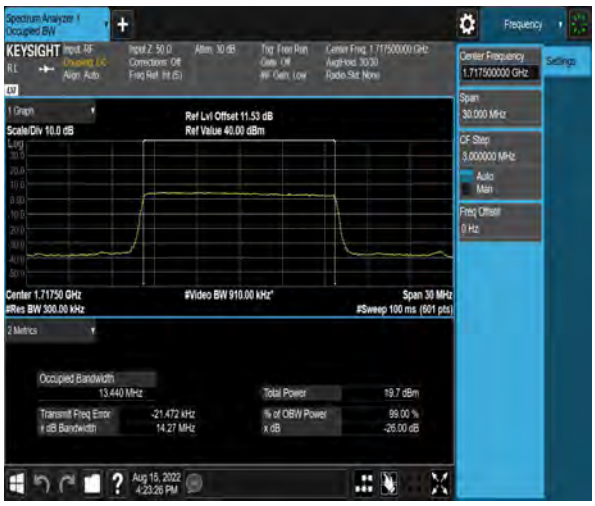
Band66-15MHz-QPSK-132047-75RB#0

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

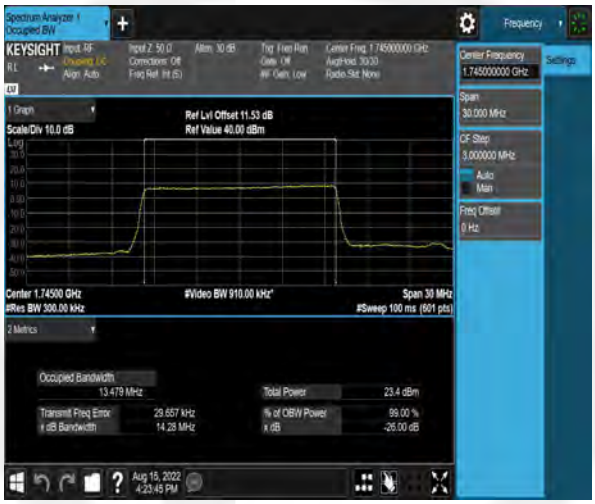


Band66-15MHz-QPSK-132597-75RB#0

Band66-15MHz-16QAM-132047-75RB#0

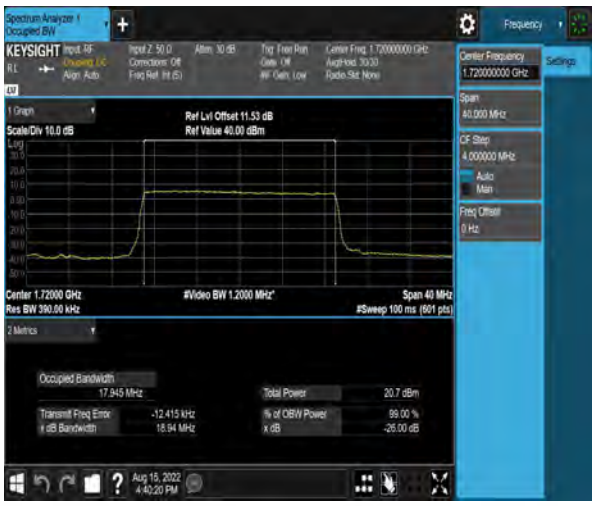


Band66-15MHz-16QAM-132322-75RB#0

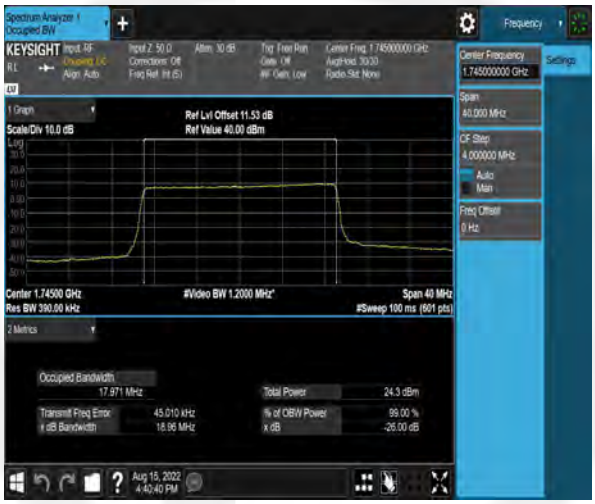


Band66-15MHz-16QAM-132597-75RB#0

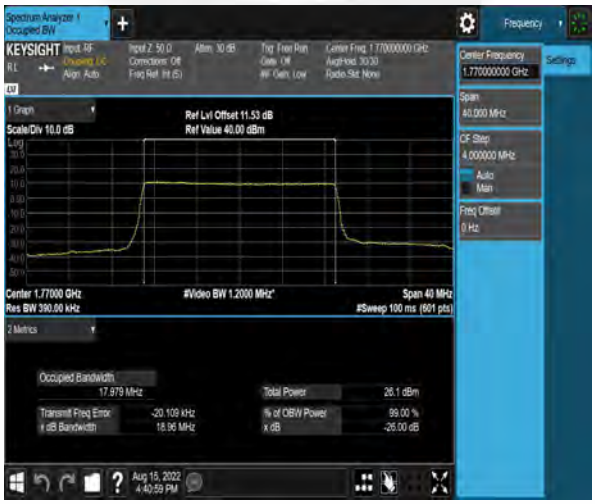
Band66-20MHz-QPSK-132072-100RB#0



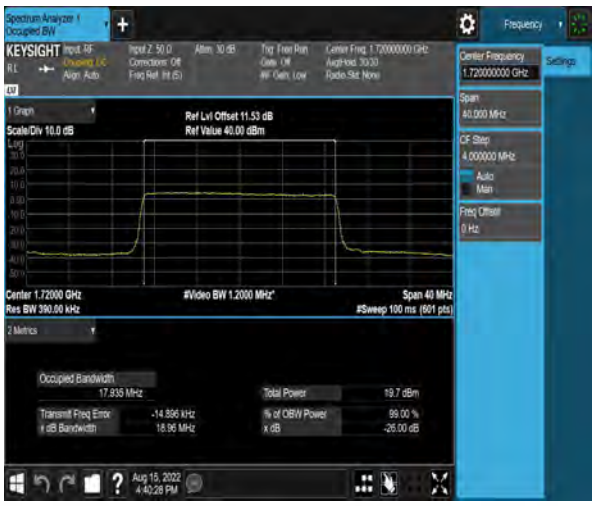
Band66-20MHz-QPSK-132322-100RB#0



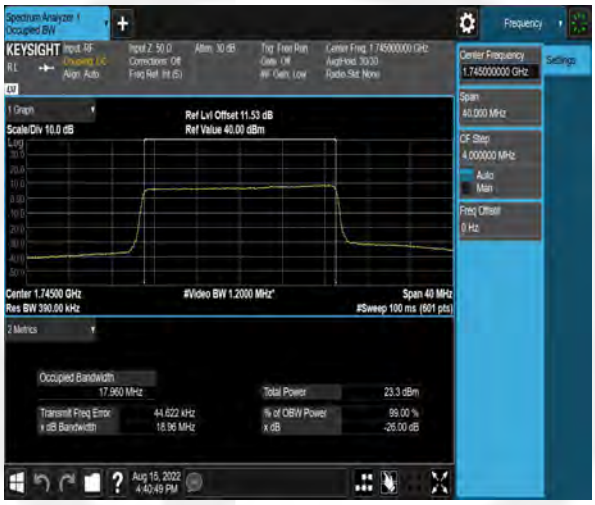
Band66-20MHz-QPSK-132572-100RB#0



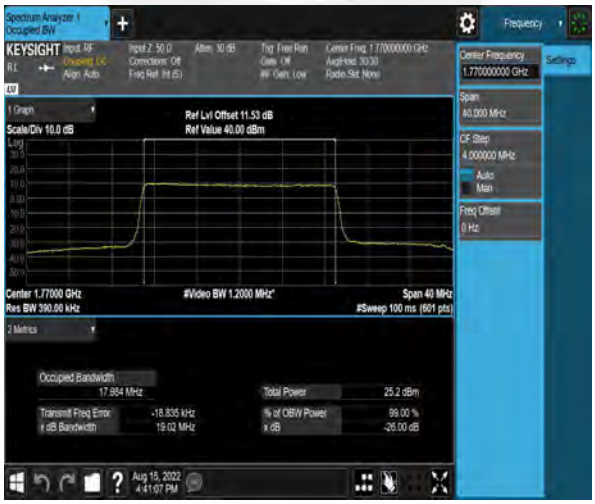
Band66-20MHz-16QAM-132072-100RB#0



Band66-20MHz-16QAM-132322-100RB#0



Band66-20MHz-16QAM-132572-100RB#0



Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	-37.66	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-33.10	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-37.94	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-32.25	PASS
Band66	3MHz	QPSK	131987	15RB#0	-26.60	PASS
Band66	3MHz	QPSK	132657	15RB#0	-23.39	PASS
Band66	3MHz	16QAM	131987	15RB#0	-28.61	PASS
Band66	3MHz	16QAM	132657	15RB#0	-24.43	PASS
Band66	5MHz	QPSK	131997	25RB#0	-29.50	PASS
Band66	5MHz	QPSK	132647	25RB#0	-24.28	PASS
Band66	5MHz	16QAM	131997	25RB#0	-30.75	PASS
Band66	5MHz	16QAM	132647	25RB#0	-25.39	PASS
Band66	10MHz	QPSK	132022	50RB#0	-32.45	PASS
Band66	10MHz	QPSK	132622	50RB#0	-27.22	PASS
Band66	10MHz	16QAM	132022	50RB#0	-33.72	PASS
Band66	10MHz	16QAM	132622	50RB#0	-28.13	PASS
Band66	15MHz	QPSK	132047	75RB#0	-33.08	PASS
Band66	15MHz	QPSK	132597	75RB#0	-26.17	PASS
Band66	15MHz	16QAM	132047	75RB#0	-34.41	PASS
Band66	15MHz	16QAM	132597	75RB#0	-28.49	PASS
Band66	20MHz	QPSK	132072	100RB#0	-35.22	PASS
Band66	20MHz	QPSK	132572	100RB#0	-27.67	PASS
Band66	20MHz	16QAM	132072	100RB#0	-35.43	PASS
Band66	20MHz	16QAM	132572	100RB#0	-28.79	PASS

Test Graphs

Band66-1.4MHz-QPSK-131979-6RB#0
Band66-1.4MHz-QPSK-132665-6RB#0
Band66-1.4MHz-16QAM-131979-6RB#0

Band66-1.4MHz-16QAM-132665-6RB#0

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

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

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

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

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

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

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

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

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

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

Band66-10MHz-16QAM-132022-50RB#0

Band66-10MHz-16QAM-132622-50RB#0

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

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

Band66-15MHz-16QAM-132047-75RB#0

Band66-15MHz-16QAM-132597-75RB#0

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

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

Band66-20MHz-16QAM-132072-100RB#0

Band66-20MHz-16QAM-132572-100RB#0

Appendix E: Conducted Spurious Emission

Test Result

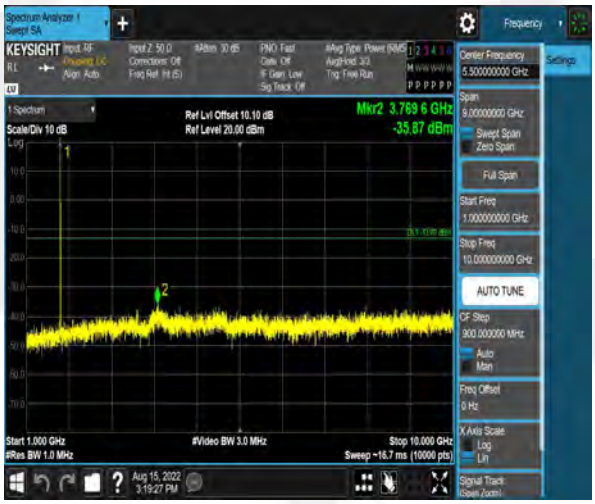
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	Range1:30~1000MHz	-45.6	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	Range2:1000~10000MHz	-35.87	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	Range1:30~1000MHz	-46.26	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	Range2:1000~10000MHz	-35.32	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	Range1:30~1000MHz	-46.19	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	Range2:1000~10000MHz	-35.52	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	Range1:30~1000MHz	-45.57	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	Range2:1000~10000MHz	-35.39	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	Range1:30~1000MHz	-45.55	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	Range2:1000~10000MHz	-35.52	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	Range1:30~1000MHz	-45.09	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	Range2:1000~10000MHz	-36	PASS
Band66	3MHz	QPSK	131987	15RB#0	Range1:30~1000MHz	-45.76	PASS
Band66	3MHz	QPSK	131987	15RB#0	Range2:1000~10000MHz	-35.47	PASS
Band66	3MHz	QPSK	132322	15RB#0	Range1:30~1000MHz	-45.21	PASS
Band66	3MHz	QPSK	132322	15RB#0	Range2:1000~10000MHz	-36.74	PASS
Band66	3MHz	QPSK	132657	15RB#0	Range1:30~10	-45.95	PASS

					00MHz		
Band66	3MHz	QPSK	132657	15RB#0	Range2:1000~10000MHz	-35.46	PASS
Band66	3MHz	16QAM	131987	15RB#0	Range1:30~1000MHz	-44.2	PASS
Band66	3MHz	16QAM	131987	15RB#0	Range2:1000~10000MHz	-36.38	PASS
Band66	3MHz	16QAM	132322	15RB#0	Range1:30~1000MHz	-45.1	PASS
Band66	3MHz	16QAM	132322	15RB#0	Range2:1000~10000MHz	-36.54	PASS
Band66	3MHz	16QAM	132657	15RB#0	Range1:30~1000MHz	-44.69	PASS
Band66	3MHz	16QAM	132657	15RB#0	Range2:1000~10000MHz	-36.29	PASS
Band66	5MHz	QPSK	131997	25RB#0	Range1:30~1000MHz	-45.1	PASS
Band66	5MHz	QPSK	131997	25RB#0	Range2:1000~10000MHz	-36.12	PASS
Band66	5MHz	QPSK	132322	25RB#0	Range1:30~1000MHz	-45.97	PASS
Band66	5MHz	QPSK	132322	25RB#0	Range2:1000~10000MHz	-36.1	PASS
Band66	5MHz	QPSK	132647	25RB#0	Range1:30~1000MHz	-45.74	PASS
Band66	5MHz	QPSK	132647	25RB#0	Range2:1000~10000MHz	-35.31	PASS
Band66	5MHz	16QAM	131997	25RB#0	Range1:30~1000MHz	-45.74	PASS
Band66	5MHz	16QAM	131997	25RB#0	Range2:1000~10000MHz	-36.34	PASS
Band66	5MHz	16QAM	132322	25RB#0	Range1:30~1000MHz	-45.41	PASS
Band66	5MHz	16QAM	132322	25RB#0	Range2:1000~10000MHz	-35.14	PASS
Band66	5MHz	16QAM	132647	25RB#0	Range1:30~1000MHz	-44.36	PASS

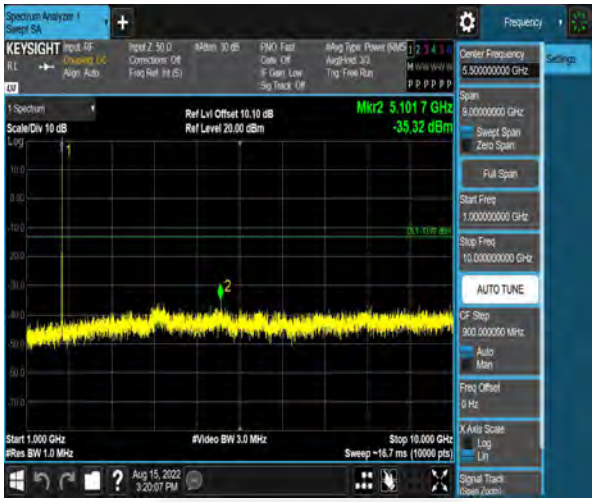
Band66	5MHz	16QAM	132647	25RB#0	Range2:1000~10000MHz	-35.52	PASS
Band66	10MHz	QPSK	132022	50RB#0	Range1:30~1000MHz	-45.18	PASS
Band66	10MHz	QPSK	132022	50RB#0	Range2:1000~10000MHz	-34.49	PASS
Band66	10MHz	QPSK	132322	50RB#0	Range1:30~1000MHz	-44.78	PASS
Band66	10MHz	QPSK	132322	50RB#0	Range2:1000~10000MHz	-36.16	PASS
Band66	10MHz	QPSK	132622	50RB#0	Range1:30~1000MHz	-45.28	PASS
Band66	10MHz	QPSK	132622	50RB#0	Range2:1000~10000MHz	-36.22	PASS
Band66	10MHz	16QAM	132022	50RB#0	Range1:30~1000MHz	-46.01	PASS
Band66	10MHz	16QAM	132022	50RB#0	Range2:1000~10000MHz	-35.67	PASS
Band66	10MHz	16QAM	132322	50RB#0	Range1:30~1000MHz	-45.7	PASS
Band66	10MHz	16QAM	132322	50RB#0	Range2:1000~10000MHz	-35.55	PASS
Band66	10MHz	16QAM	132622	50RB#0	Range1:30~1000MHz	-44.97	PASS
Band66	10MHz	16QAM	132622	50RB#0	Range2:1000~10000MHz	-35.58	PASS
Band66	15MHz	QPSK	132047	75RB#0	Range1:30~1000MHz	-45.9	PASS
Band66	15MHz	QPSK	132047	75RB#0	Range2:1000~10000MHz	-36.32	PASS
Band66	15MHz	QPSK	132322	75RB#0	Range1:30~1000MHz	-45.42	PASS
Band66	15MHz	QPSK	132322	75RB#0	Range2:1000~10000MHz	-35	PASS
Band66	15MHz	QPSK	132597	75RB#0	Range1:30~1000MHz	-45.23	PASS
Band66	15MHz	QPSK	132597	75RB#0	Range2:1000~	-35.91	PASS

					10000MHz		
Band66	15MHz	16QAM	132047	75RB#0	Range1:30~1000MHz	-45.53	PASS
Band66	15MHz	16QAM	132047	75RB#0	Range2:1000~10000MHz	-35.97	PASS
Band66	15MHz	16QAM	132322	75RB#0	Range1:30~1000MHz	-45.55	PASS
Band66	15MHz	16QAM	132322	75RB#0	Range2:1000~10000MHz	-35.36	PASS
Band66	15MHz	16QAM	132597	75RB#0	Range1:30~1000MHz	-45.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	Range2:1000~10000MHz	-35.87	PASS
Band66	20MHz	QPSK	132072	100RB#0	Range1:30~1000MHz	-45.48	PASS
Band66	20MHz	QPSK	132072	100RB#0	Range2:1000~10000MHz	-36.34	PASS
Band66	20MHz	QPSK	132322	100RB#0	Range1:30~1000MHz	-45.32	PASS
Band66	20MHz	QPSK	132322	100RB#0	Range2:1000~10000MHz	-35.4	PASS
Band66	20MHz	QPSK	132572	100RB#0	Range1:30~1000MHz	-45.81	PASS
Band66	20MHz	QPSK	132572	100RB#0	Range2:1000~10000MHz	-35.37	PASS
Band66	20MHz	16QAM	132072	100RB#0	Range1:30~1000MHz	-45.64	PASS
Band66	20MHz	16QAM	132072	100RB#0	Range2:1000~10000MHz	-36.01	PASS
Band66	20MHz	16QAM	132322	100RB#0	Range1:30~1000MHz	-44.75	PASS
Band66	20MHz	16QAM	132322	100RB#0	Range2:1000~10000MHz	-35.68	PASS
Band66	20MHz	16QAM	132572	100RB#0	Range1:30~1000MHz	-45.16	PASS
Band66	20MHz	16QAM	132572	100RB#0	Range2:1000~10000MHz	-34.67	PASS

Test Graphs

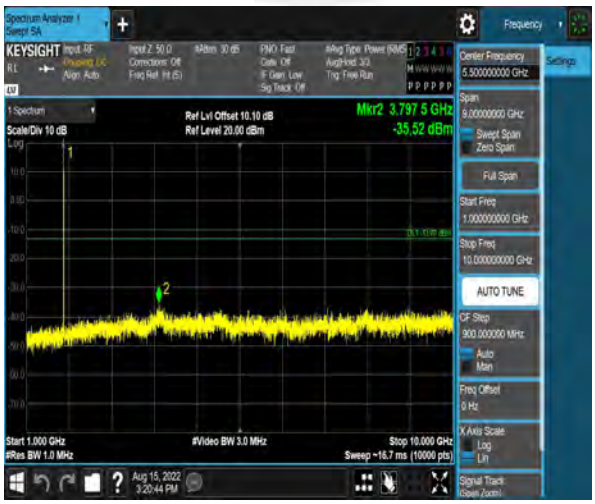
Band66-1.4MHz-QPSK-131979-6RB#0-Range1:30~1000MHz
Band66-1.4MHz-QPSK-131979-6RB#0-Range2:1000~10000MHz

Band66-1.4MHz-QPSK-132322-6RB#0-Range1:30~1000MHz

Band66-1.4MHz-QPSK-132322-6RB#0-Range2:1000~10000MHz



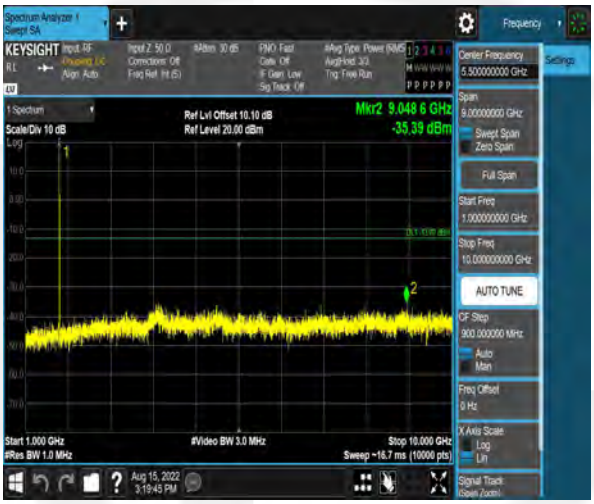
Band66-1.4MHz-QPSK-132665-6RB#0-Range1:30~1000MHz

Band66-1.4MHz-QPSK-132665-6RB#0-Range2:1000~10000MHz

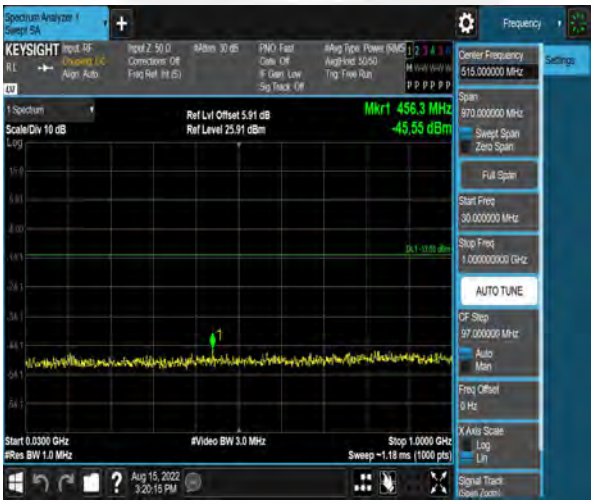


Band66-1.4MHz-16QAM-131979-6RB#0-Range1:30~1000MHz

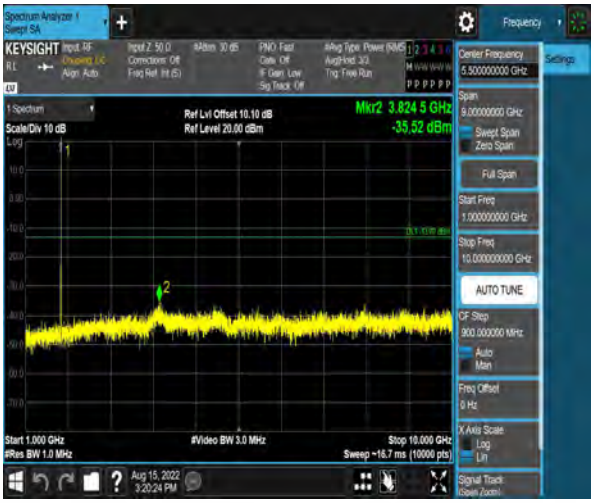
Band66-1.4MHz-16QAM-131979-6RB#0-Range2:1000~10000MHz



Band66-1.4MHz-16QAM-132322-6RB#0-Range1:30~1000MHz

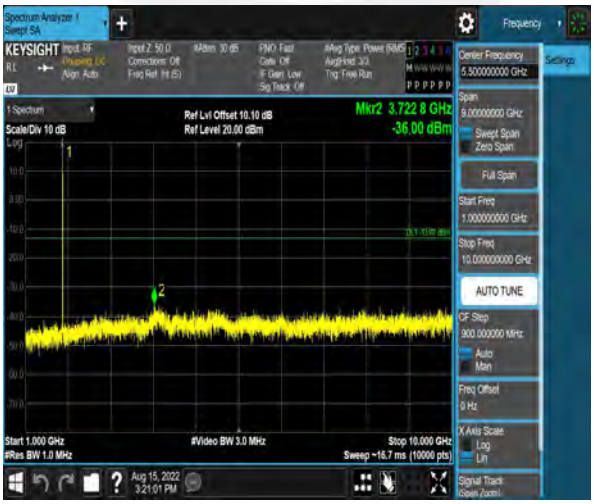


Band66-1.4MHz-16QAM-132322-6RB#0-Range2:1000~10000MHz



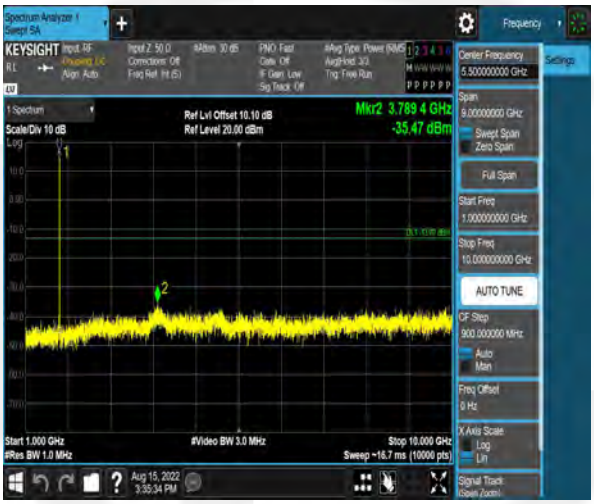
Band66-1.4MHz-16QAM-132665-6RB#0-Range1:30~1000MHz

Band66-1.4MHz-16QAM-132665-6RB#0-Range2:1000~10000MHz



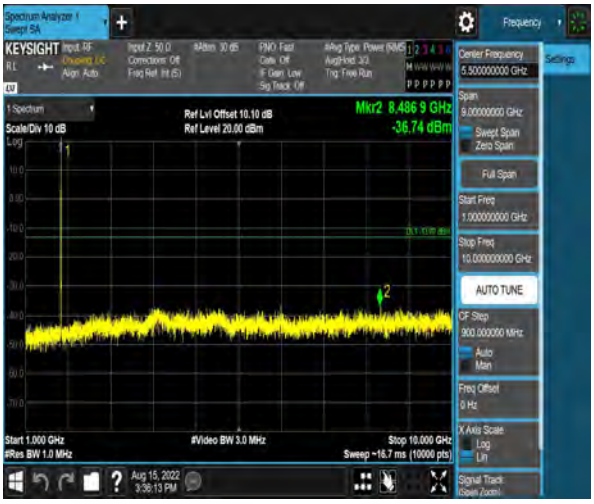
Band66-3MHz-QPSK-131987-15RB#0-Range1:30~1000MHz

Band66-3MHz-QPSK-131987-15RB#0-Range2:1000~10000MHz



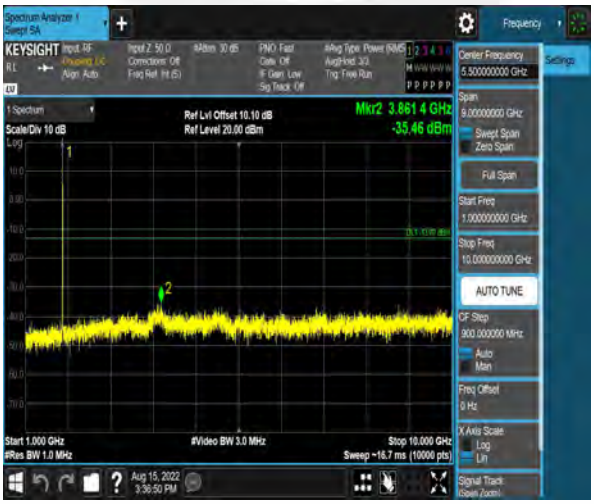
Band66-3MHz-QPSK-132322-15RB#0-Range1:30~1000MHz

Band66-3MHz-QPSK-132322-15RB#0-Range2:1000~10000MHz



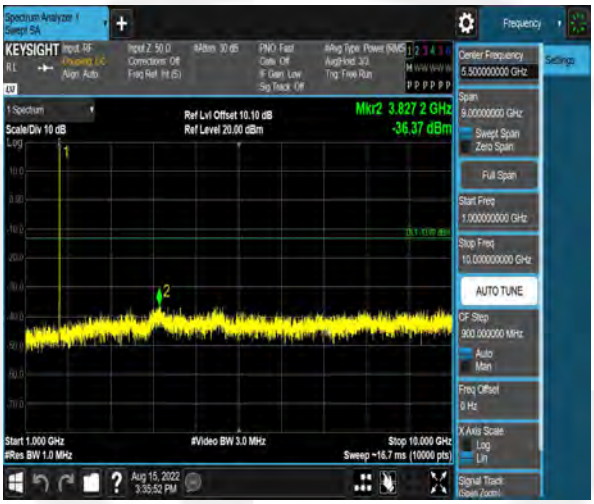
Band66-3MHz-QPSK-132657-15RB#0-Range1:30~1000MHz

Band66-3MHz-QPSK-132657-15RB#0-Range2:1000~10000MHz



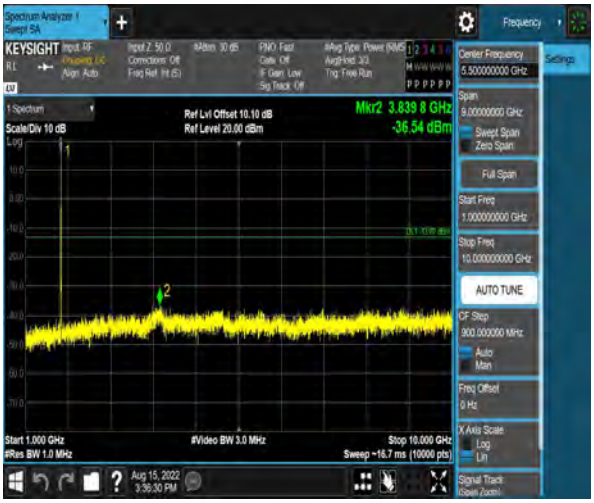
Band66-3MHz-16QAM-131987-15RB#0-Range1:30~1000MHz

Band66-3MHz-16QAM-131987-15RB#0-Range2:1000~10000MHz



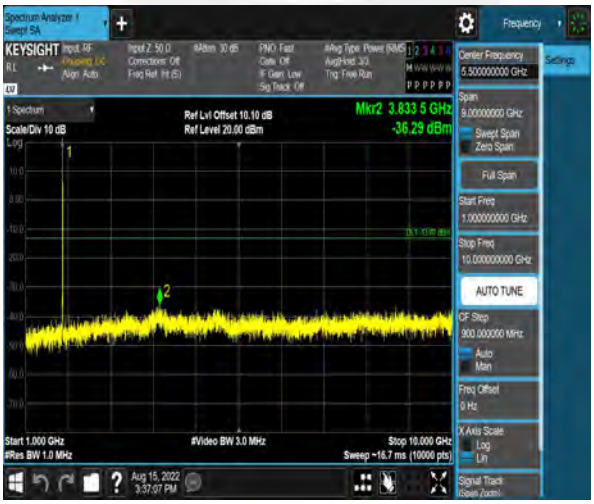
Band66-3MHz-16QAM-132322-15RB#0-Range1:30~1000MHz

Band66-3MHz-16QAM-132322-15RB#0-Range2:1000~10000MHz



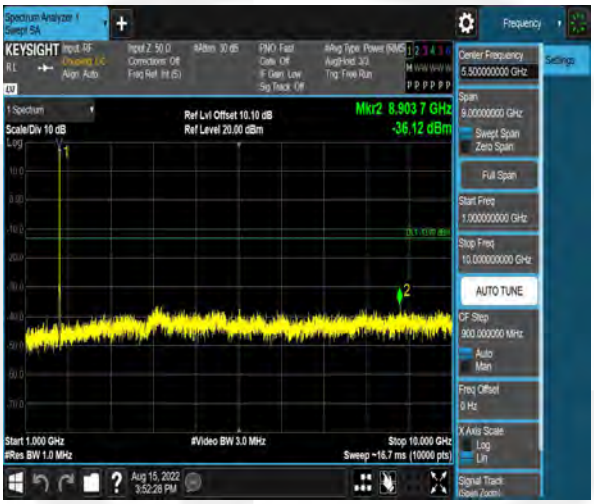
Band66-3MHz-16QAM-132657-15RB#0-Range1:30~1000MHz

Band66-3MHz-16QAM-132657-15RB#0-Range2:1000~10000MHz



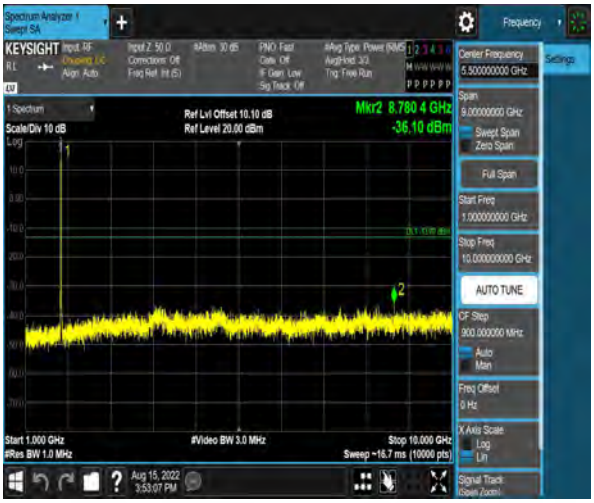
Band66-5MHz-QPSK-131997-25RB#0-Range1:30~1000MHz

Band66-5MHz-QPSK-131997-25RB#0-Range2:1000~10000MHz



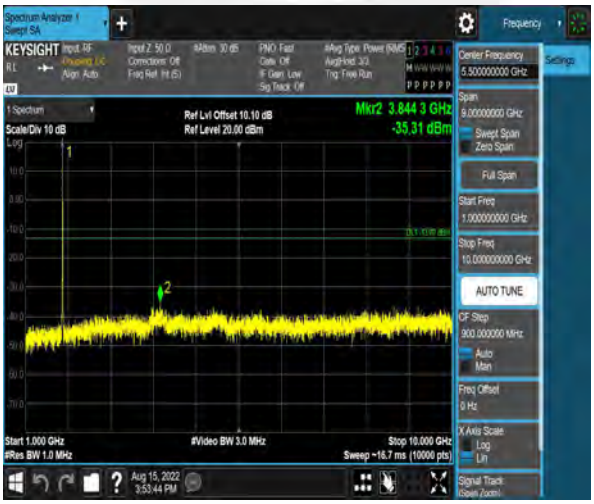
Band66-5MHz-QPSK-132322-25RB#0-Range1:30~1000MHz

Band66-5MHz-QPSK-132322-25RB#0-Range2:1000~10000MHz

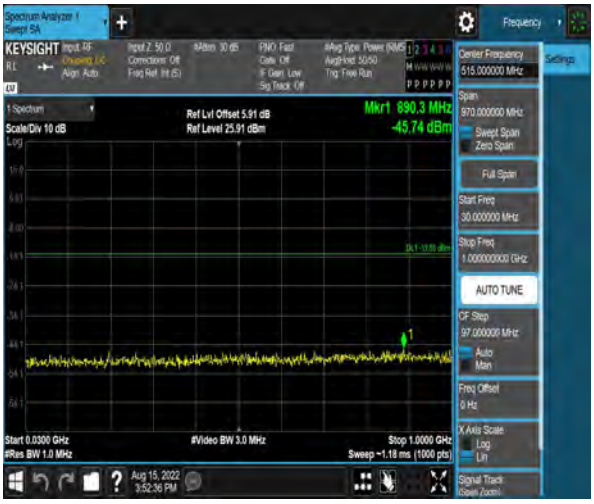


Band66-5MHz-QPSK-132647-25RB#0-Range1:30~1000MHz

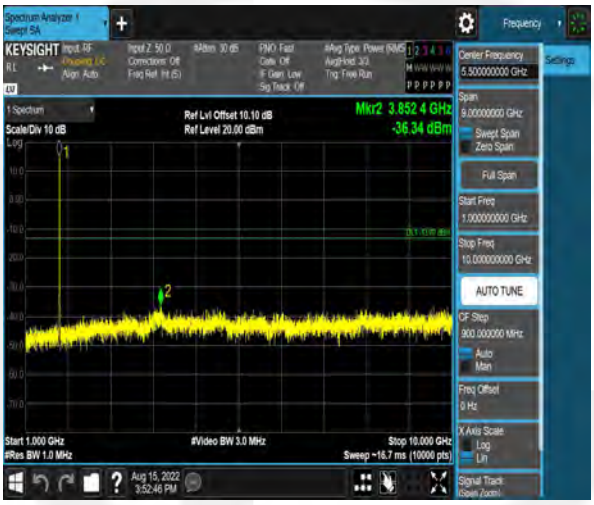
Band66-5MHz-QPSK-132647-25RB#0-Range2:1000~10000MHz



Band66-5MHz-16QAM-131997-25RB#0-Range1:30~1000MHz

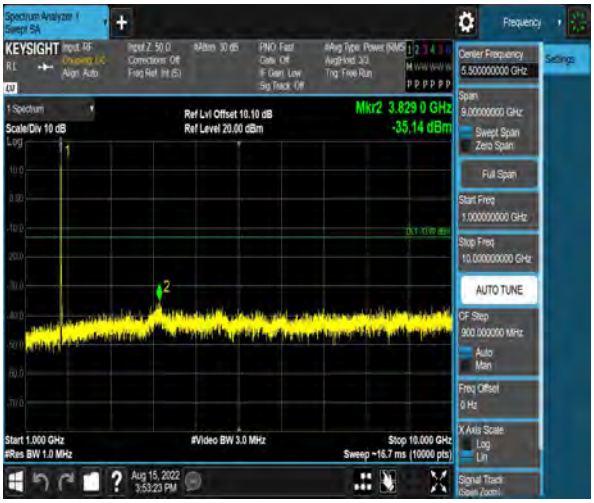


Band66-5MHz-16QAM-131997-25RB#0-Range2:1000~10000MHz



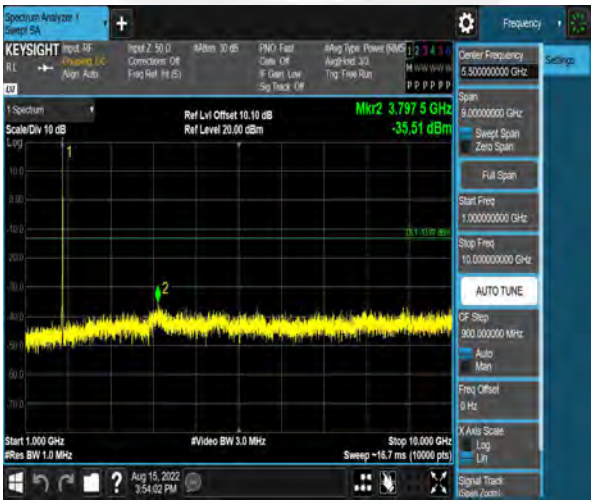
Band66-5MHz-16QAM-132322-25RB#0-Range1:30~1000MHz

Band66-5MHz-16QAM-132322-25RB#0-Range2:1000~10000MHz



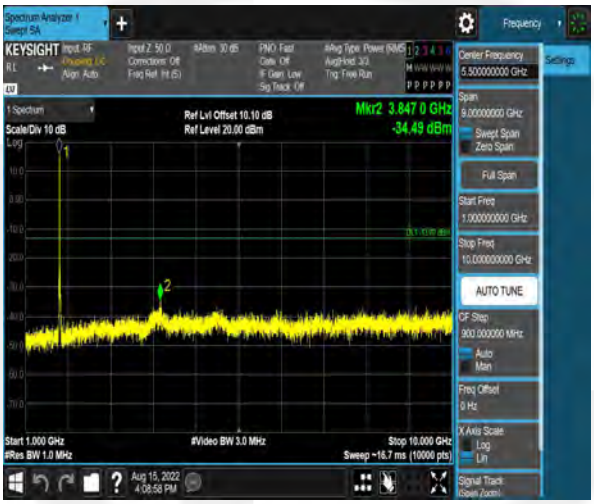
Band66-5MHz-16QAM-132647-25RB#0-Range1:30~1000MHz

Band66-5MHz-16QAM-132647-25RB#0-Range2:1000~10000MHz



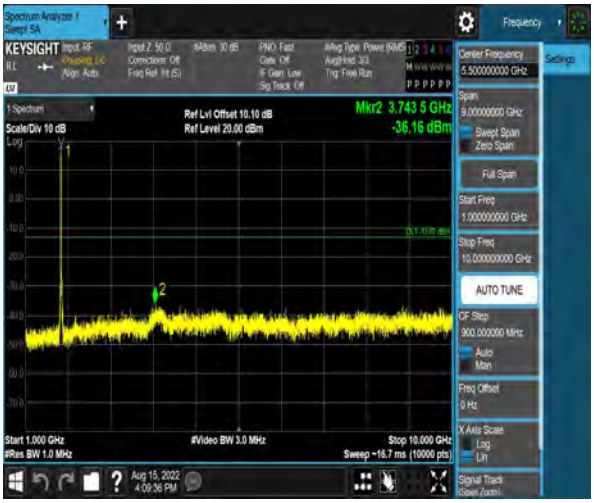
Band66-10MHz-QPSK-132022-50RB#0-Range1:30~1000MHz

Band66-10MHz-QPSK-132022-50RB#0-Range2:1000~10000MHz



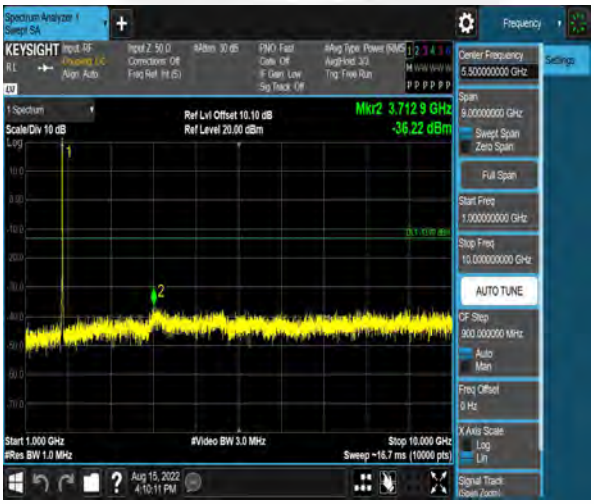
Band66-10MHz-QPSK-132322-50RB#0-Range1:30~1000MHz

Band66-10MHz-QPSK-132322-50RB#0-Range2:1000~10000MHz



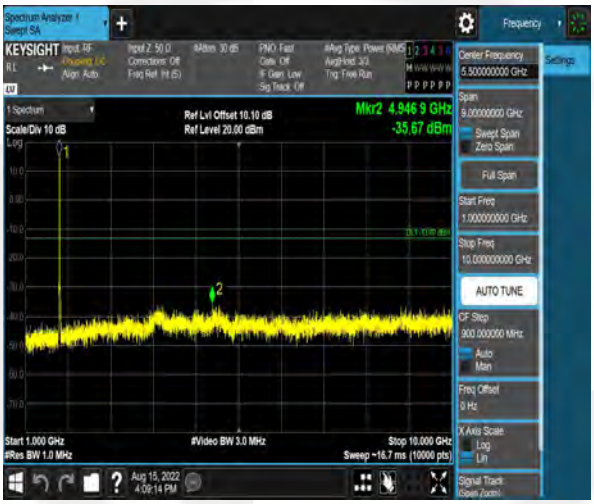
Band66-10MHz-QPSK-132622-50RB#0-Range1:30~1000MHz

Band66-10MHz-QPSK-132622-50RB#0-Range2:1000~10000MHz



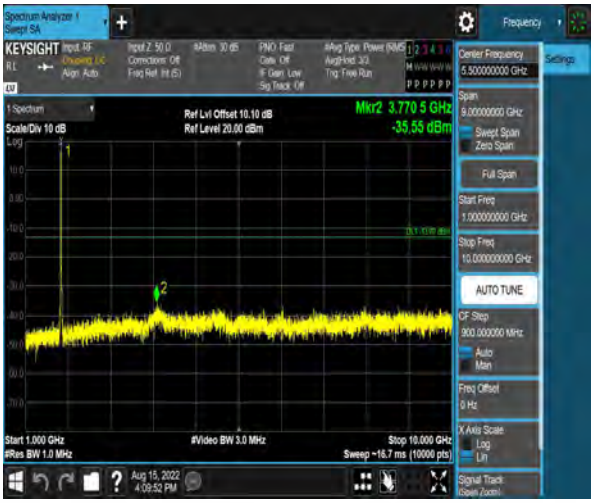
Band66-10MHz-16QAM-132022-50RB#0-Range1:30~1000MHz

Band66-10MHz-16QAM-132022-50RB#0-Range2:1000~10000MHz



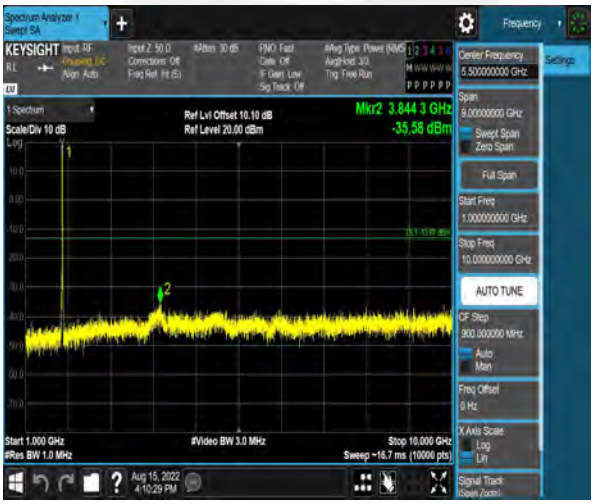
Band66-10MHz-16QAM-132322-50RB#0-Range1:30~1000MHz

Band66-10MHz-16QAM-132322-50RB#0-Range2:1000~10000MHz



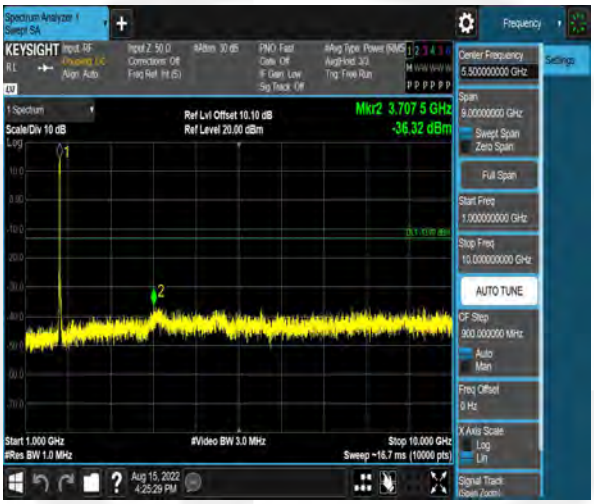
Band66-10MHz-16QAM-132622-50RB#0-Range1:30~1000MHz

Band66-10MHz-16QAM-132622-50RB#0-Range2:1000~10000MHz



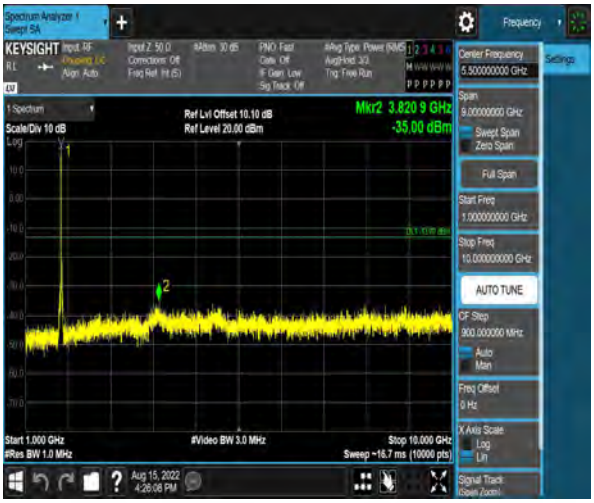
Band66-15MHz-QPSK-132047-75RB#0-Range1:30~1000MHz

Band66-15MHz-QPSK-132047-75RB#0-Range2:1000~10000MHz



Band66-15MHz-QPSK-132322-75RB#0-Range1:30~1000MHz

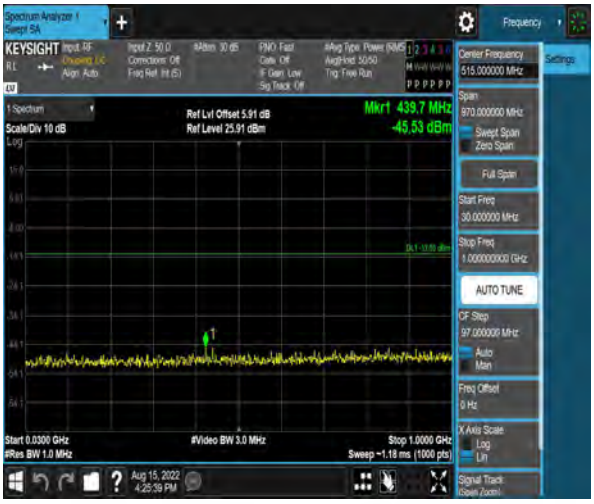
Band66-15MHz-QPSK-132322-75RB#0-Range2:1000~10000MHz



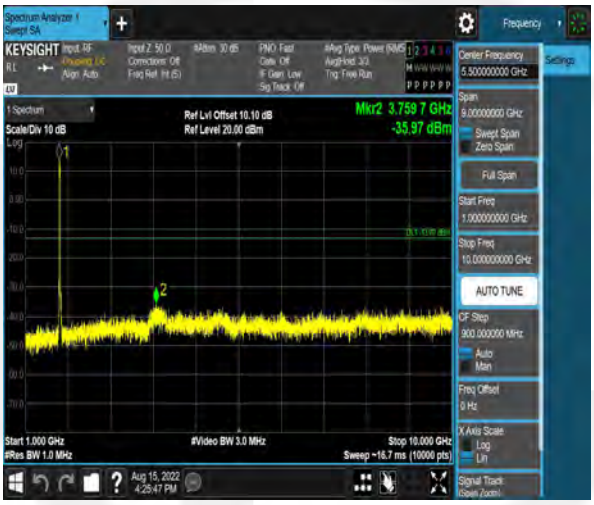
Band66-15MHz-QPSK-132597-75RB#0-Range1:30~1000MHz

Band66-15MHz-QPSK-132597-75RB#0-Range2:1000~10000MHz

Band66-15MHz-16QAM-132047-75RB#0-Range1:30~1000MHz

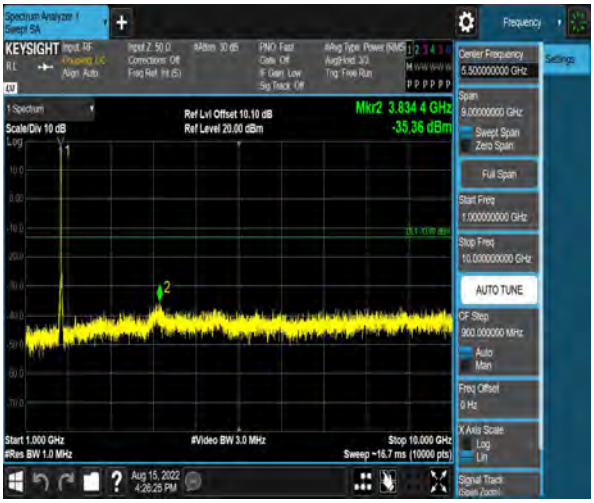


Band66-15MHz-16QAM-132047-75RB#0-Range2:1000~10000MHz



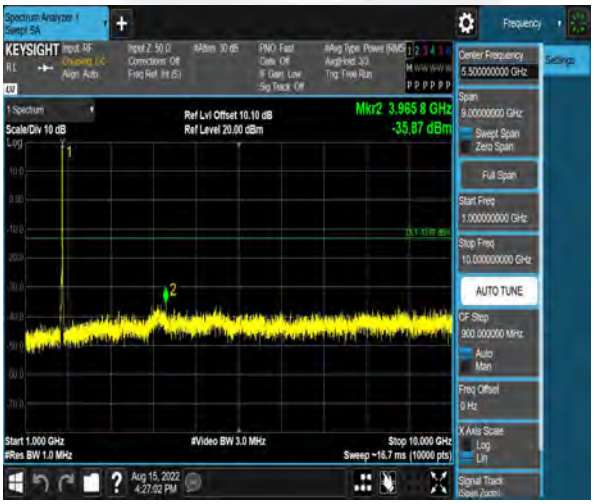
Band66-15MHz-16QAM-132322-75RB#0-Range1:30~1000MHz

Band66-15MHz-16QAM-132322-75RB#0-Range2:1000~10000MHz



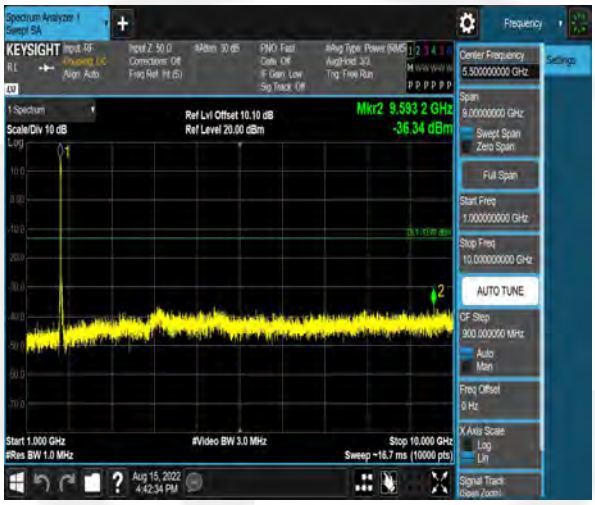
Band66-15MHz-16QAM-132597-75RB#0-Range1:30~1000MHz

Band66-15MHz-16QAM-132597-75RB#0-Range2:1000~10000MHz



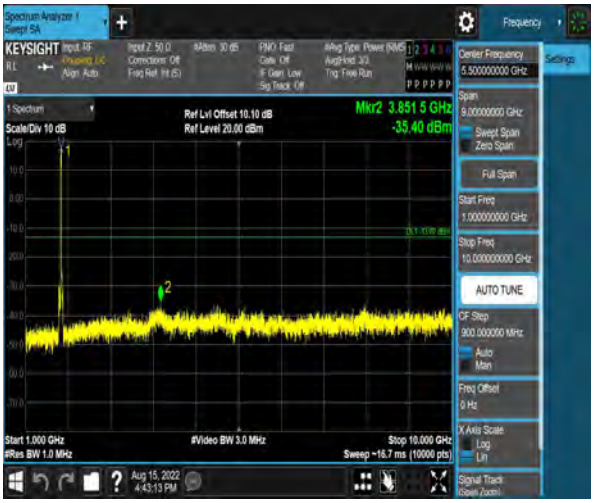
Band66-20MHz-QPSK-132072-100RB#0-Range1:30~1000MHz

Band66-20MHz-QPSK-132072-100RB#0-Range2:1000~10000MHz



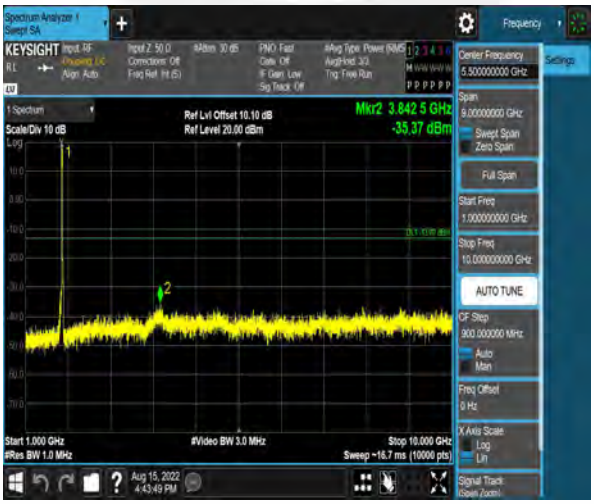
Band66-20MHz-QPSK-132322-100RB#0-Range1:30~1000MHz

Band66-20MHz-QPSK-132322-100RB#0-Range2:1000~10000MHz



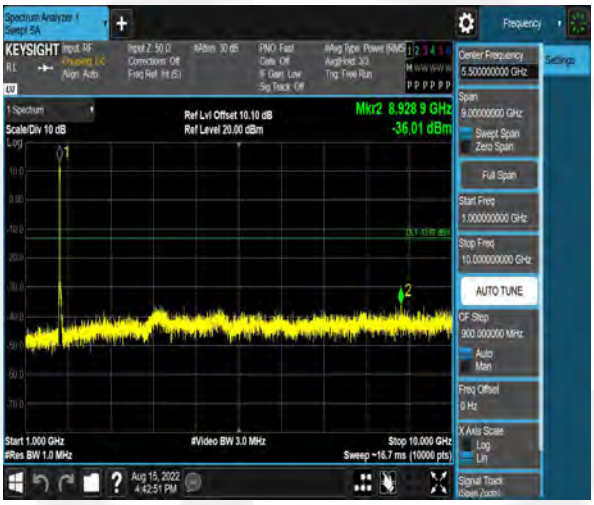
Band66-20MHz-QPSK-132572-100RB#0-Range1:30~1000MHz

Band66-20MHz-QPSK-132572-100RB#0-Range2:1000~10000MHz



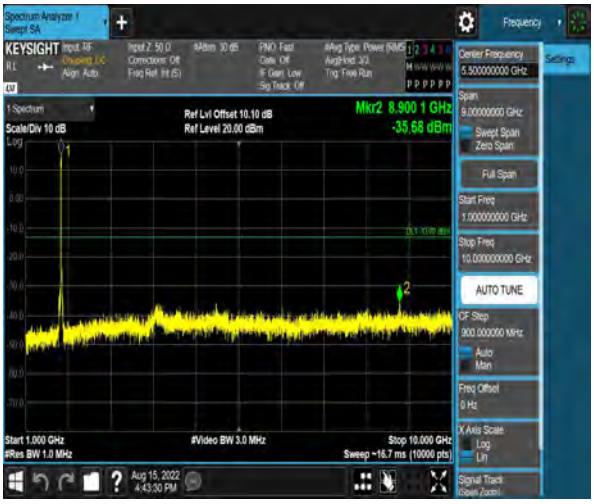
Band66-20MHz-16QAM-132072-100RB#0-Range1:30~1000MHz

Band66-20MHz-16QAM-132072-100RB#0-Range2:1000~10000MHz



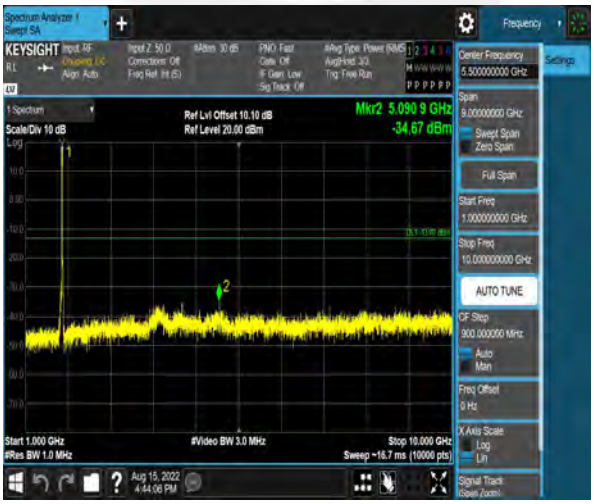
Band66-20MHz-16QAM-132322-100RB#0-Range1:30~1000MHz

Band66-20MHz-16QAM-132322-100RB#0-Range2:1000~10000MHz



Band66-20MHz-16QAM-132572-100RB#0-Range1:30~1000MHz

Band66-20MHz-16QAM-132572-100RB#0-Range2:1000~10000MHz



Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	VL	NT	8.47	0.004951	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	VN	NT	-9.36	-0.005471	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	VH	NT	5.72	0.003344	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	VL	NT	19.30	0.011060	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	VN	NT	9.18	0.005261	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	VH	NT	21.70	0.012436	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	VL	NT	11.66	0.006553	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	VN	NT	19.20	0.010791	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	VH	NT	8.07	0.004535	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	VL	NT	-4.21	-0.002461	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	VN	NT	-7.04	-0.004115	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	VH	NT	-8.17	-0.004776	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	VL	NT	-2.78	-0.001593	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	VN	NT	3.88	0.002223	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	VH	NT	-3.20	-0.001834	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	VL	NT	-2.25	-0.001265	±2.5	PASS

Band66	1.4MHz	16QAM	132665	6RB#0	VN	NT	3.50	0.001967	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	VH	NT	-7.44	-0.004181	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	VL	NT	12.02	0.007023	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	VN	NT	13.43	0.007847	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	VH	NT	13.60	0.007946	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	VL	NT	8.07	0.004625	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	VN	NT	-3.42	-0.001960	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	VH	NT	-4.81	-0.002756	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	VL	NT	-11.12	-0.006252	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	VN	NT	-10.51	-0.005909	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	VH	NT	-7.81	-0.004391	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	VL	NT	10.67	0.006234	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	VN	NT	12.80	0.007479	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	VH	NT	10.16	0.005936	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	VL	NT	8.05	0.004613	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	VN	NT	7.74	0.004436	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	VH	NT	-4.81	-0.002756	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	VL	NT	-9.48	-0.005330	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	VN	NT	-7.65	-0.0043	±2.5	PASS

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Band66	3MHz	16QAM	132657	15RB#0	VH	NT	-5.18	-0.002913	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	VL	NT	-6.12	-0.003574	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	VN	NT	-11.06	-0.006458	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	VH	NT	-5.24	-0.003060	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	VL	NT	13.96	0.008000	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	VN	NT	5.35	0.003066	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	VH	NT	8.27	0.004739	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	VL	NT	12.86	0.007235	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	VN	NT	12.89	0.007252	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	VH	NT	13.55	0.007623	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	VL	NT	-3.40	-0.001985	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	VN	NT	-8.58	-0.005010	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	VH	NT	-6.67	-0.003895	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	VL	NT	6.01	0.003444	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	VN	NT	6.61	0.003788	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	VH	NT	4.11	0.002355	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	VL	NT	8.48	0.004771	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	VN	NT	11.07	0.006228	±2.5	PASS

Band66	5MHz	16QAM	132647	25RB#0	VH	NT	13.25	0.007454	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	VL	NT	-5.98	-0.003487	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	VN	NT	5.68	0.003312	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	VH	NT	3.16	0.001843	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	VL	NT	6.05	0.003467	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	VN	NT	-5.56	-0.003186	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	VH	NT	7.24	0.004149	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	VL	NT	5.31	0.002992	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	VN	NT	6.62	0.003730	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	VH	NT	-8.11	-0.004569	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	VL	NT	5.68	0.003312	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	VN	NT	4.39	0.002560	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	VH	NT	-3.20	-0.001866	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	VL	NT	-2.99	-0.001713	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	VN	NT	-2.79	-0.001599	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	VH	NT	-6.08	-0.003484	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	VL	NT	8.65	0.004873	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	VN	NT	-5.12	-0.002885	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	VH	NT	7.37	0.00415	±2.5	PASS

								2		
Band66	15MHz	QPSK	132047	75RB#0	VL	NT	9.61	0.005595	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	VN	NT	12.95	0.007540	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	VH	NT	7.70	0.004483	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	VL	NT	7.50	0.004298	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	VN	NT	8.10	0.004642	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	VH	NT	-6.24	-0.003576	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	VL	NT	-4.09	-0.002307	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	VN	NT	-11.84	-0.006680	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	VH	NT	-5.62	-0.003171	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	VL	NT	11.34	0.006603	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	VN	NT	9.67	0.005630	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	VH	NT	8.54	0.004972	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	VL	NT	7.17	0.004109	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	VN	NT	6.47	0.003708	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	VH	NT	7.72	0.004424	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	VL	NT	-11.07	-0.006245	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	VN	NT	-7.14	-0.004028	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	VH	NT	-9.83	-0.005546	±2.5	PASS

Band66	20MHz	QPSK	132072	100RB#0	VL	NT	-6.67	-0.003878	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	VN	NT	-8.31	-0.004831	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	VH	NT	-9.33	-0.005424	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VL	NT	5.46	0.003129	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VN	NT	6.58	0.003771	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VH	NT	3.40	0.001948	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	VL	NT	13.93	0.007870	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	VN	NT	13.42	0.007582	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	VH	NT	14.02	0.007921	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	VL	NT	-10.67	-0.006203	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	VN	NT	-8.45	-0.004913	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	VH	NT	-9.00	-0.005233	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	VL	NT	8.15	0.004670	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	VN	NT	-4.05	-0.002321	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	VH	NT	6.17	0.003536	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	VL	NT	9.44	0.005333	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	VN	NT	8.87	0.005011	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	VH	NT	12.50	0.007062	±2.5	PASS

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-30	12.72	0.007436	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-20	15.86	0.009271	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	-10	15.69	0.009172	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	0	13.89	0.008119	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	10	13.26	0.007751	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	20	5.35	0.003127	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	30	6.55	0.003829	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	40	4.69	0.002742	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	NV	50	6.37	0.003724	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-30	14.16	0.008115	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-20	12.07	0.006917	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	-10	11.17	0.006401	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	0	5.92	0.003393	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	10	10.76	0.006166	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	20	4.98	0.002854	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	30	2.23	0.001278	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	40	-6.65	-0.003811	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	NV	50	-7.38	-0.0042	±2.5	PASS

								29		
Band66	1.4MHz	QPSK	132665	6RB#0	NV	-30	6.39	0.003591	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	-20	-3.06	-0.001720	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	-10	-4.19	-0.002355	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	0	-4.09	-0.002299	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	10	-5.48	-0.003080	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	20	-8.58	-0.004822	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	30	-7.31	-0.004108	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	40	-6.15	-0.003456	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	NV	50	-7.90	-0.004440	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	-30	-4.46	-0.002607	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	-20	2.45	0.001432	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	-10	6.11	0.003572	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	0	3.23	0.001888	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	10	-11.29	-0.006600	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	20	-5.08	-0.002970	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	30	-3.03	-0.001771	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	40	-7.98	-0.004665	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	NV	50	6.07	0.003548	±2.5	PASS

Band66	1.4MHz	16QAM	132322	6RB#0	NV	-30	-10.46	-0.005994	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	NV	-20	5.81	0.003330	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	NV	-10	-7.02	-0.004023	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	NV	0	-6.85	-0.003926	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	NV	10	-3.89	-0.002229	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	NV	20	-8.91	-0.005106	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	NV	30	-8.00	-0.004585	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	NV	40	-5.64	-0.003232	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	NV	50	-2.76	-0.001582	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	NV	-30	-10.09	-0.005671	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	NV	-20	-4.79	-0.002692	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	NV	-10	-5.56	-0.003125	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	NV	0	2.79	0.001568	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	NV	10	-4.85	-0.002726	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	NV	20	-3.98	-0.002237	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	NV	30	-9.66	-0.005429	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	NV	40	-3.42	-0.001922	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	NV	50	4.12	0.002316	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	-30	10.43	0.00609	±2.5	PASS

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Band66	3MHz	QPSK	131987	15RB#0	NV	-20	10.76	0.006287	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	-10	13.29	0.007765	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	0	13.69	0.007999	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	10	8.96	0.005235	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	20	9.26	0.005410	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	30	7.87	0.004598	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	40	9.87	0.005767	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	NV	50	10.00	0.005843	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	-30	8.58	0.004917	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	-20	4.75	0.002722	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	-10	5.95	0.003410	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	0	7.48	0.004287	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	10	-5.79	-0.003318	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	20	6.72	0.003851	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	30	5.82	0.003335	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	40	3.82	0.002189	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	NV	50	-6.55	-0.003754	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	-30	-10.19	-0.005730	±2.5	PASS

Band66	3MHz	QPSK	132657	15RB#0	NV	-20	-5.52	-0.003104	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	-10	-3.29	-0.001850	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	0	-8.48	-0.004768	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	10	-6.61	-0.003717	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	20	-6.92	-0.003891	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	30	-8.94	-0.005027	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	40	-5.85	-0.003289	±2.5	PASS
Band66	3MHz	QPSK	132657	15RB#0	NV	50	-5.25	-0.002952	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	NV	-30	10.74	0.006275	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	NV	-20	12.95	0.007566	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	NV	-10	4.88	0.002851	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	NV	0	6.82	0.003985	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	NV	10	9.86	0.005761	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	NV	20	12.36	0.007222	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	NV	30	12.15	0.007099	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	NV	40	12.15	0.007099	±2.5	PASS
Band66	3MHz	16QAM	131987	15RB#0	NV	50	5.98	0.003494	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	NV	-30	3.35	0.001920	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	NV	-20	10.03	0.00574	±2.5	PASS

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Band66	3MHz	16QAM	132322	15RB#0	NV	-10	3.18	0.001822	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	NV	0	-6.84	-0.003920	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	NV	10	2.27	0.001301	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	NV	20	5.01	0.002871	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	NV	30	-4.75	-0.002722	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	NV	40	3.43	0.001966	±2.5	PASS
Band66	3MHz	16QAM	132322	15RB#0	NV	50	-3.20	-0.001834	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	NV	-30	-7.01	-0.003942	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	NV	-20	-8.57	-0.004819	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	NV	-10	-9.17	-0.005156	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	NV	0	4.08	0.002294	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	NV	10	-7.67	-0.004313	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	NV	20	-5.54	-0.003115	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	NV	30	-5.82	-0.003272	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	NV	40	-6.59	-0.003705	±2.5	PASS
Band66	3MHz	16QAM	132657	15RB#0	NV	50	3.92	0.002204	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	-30	-3.22	-0.001880	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	-20	-5.46	-0.003188	±2.5	PASS

Band66	5MHz	QPSK	131997	25RB#0	NV	-10	-7.14	-0.004169	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	0	-3.19	-0.001863	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	10	-6.87	-0.004012	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	20	-10.26	-0.005991	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	30	2.93	0.001711	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	40	-8.14	-0.004753	±2.5	PASS
Band66	5MHz	QPSK	131997	25RB#0	NV	50	-8.33	-0.004864	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	-30	5.38	0.003083	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	-20	10.76	0.006166	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	-10	7.80	0.004470	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	0	6.42	0.003679	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	10	9.18	0.005261	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	20	-5.61	-0.003215	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	30	6.51	0.003731	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	40	6.29	0.003605	±2.5	PASS
Band66	5MHz	QPSK	132322	25RB#0	NV	50	7.34	0.004206	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	-30	13.50	0.007595	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	-20	12.04	0.006774	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	-10	14.15	0.00796	±2.5	PASS

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Band66	5MHz	QPSK	132647	25RB#0	NV	0	9.20	0.005176	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	10	12.10	0.006807	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	20	7.84	0.004411	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	30	11.23	0.006318	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	40	8.07	0.004540	±2.5	PASS
Band66	5MHz	QPSK	132647	25RB#0	NV	50	10.14	0.005705	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	NV	-30	-3.71	-0.002166	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	NV	-20	-7.82	-0.004566	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	NV	-10	-5.82	-0.003399	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	NV	0	-7.74	-0.004520	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	NV	10	-3.15	-0.001839	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	NV	20	-9.30	-0.005431	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	NV	30	-9.14	-0.005337	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	NV	40	-7.72	-0.004508	±2.5	PASS
Band66	5MHz	16QAM	131997	25RB#0	NV	50	-5.04	-0.002943	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	NV	-30	5.08	0.002911	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	NV	-20	5.99	0.003433	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	NV	-10	5.62	0.003221	±2.5	PASS

Band66	5MHz	16QAM	132322	25RB#0	NV	0	6.24	0.003576	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	NV	10	9.48	0.005433	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	NV	20	3.19	0.001828	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	NV	30	5.52	0.003163	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	NV	40	5.01	0.002871	±2.5	PASS
Band66	5MHz	16QAM	132322	25RB#0	NV	50	4.41	0.002527	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	NV	-30	9.90	0.005570	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	NV	-20	13.00	0.007314	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	NV	-10	10.90	0.006132	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	NV	0	7.10	0.003994	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	NV	10	8.33	0.004686	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	NV	20	8.23	0.004630	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	NV	30	5.91	0.003325	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	NV	40	11.97	0.006734	±2.5	PASS
Band66	5MHz	16QAM	132647	25RB#0	NV	50	13.79	0.007758	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	-30	5.05	0.002945	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	-20	-4.71	-0.002746	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	-10	7.30	0.004257	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	0	2.83	0.00165	±2.5	PASS

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Band66	10MHz	QPSK	132022	50RB#0	NV	10	5.26	0.003067	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	20	6.57	0.003831	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	30	-6.21	-0.003621	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	40	-2.66	-0.001551	±2.5	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	50	5.22	0.003044	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	-30	4.98	0.002854	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	-20	6.28	0.003599	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	-10	-1.89	-0.001083	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	0	-3.28	-0.001880	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	10	4.28	0.002453	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	20	-7.15	-0.004097	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	30	7.22	0.004138	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	40	5.69	0.003261	±2.5	PASS
Band66	10MHz	QPSK	132322	50RB#0	NV	50	2.60	0.001490	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	-30	-3.91	-0.002203	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	-20	5.94	0.003346	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	-10	6.55	0.003690	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	0	3.93	0.002214	±2.5	PASS

Band66	10MHz	QPSK	132622	50RB#0	NV	10	5.31	0.002992	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	20	-4.72	-0.002659	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	30	3.19	0.001797	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	40	4.51	0.002541	±2.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	50	-5.92	-0.003335	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	NV	-30	6.55	0.003819	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	NV	-20	3.66	0.002134	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	NV	-10	-7.15	-0.004169	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	NV	0	-7.64	-0.004455	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	NV	10	4.18	0.002437	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	NV	20	-4.82	-0.002810	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	NV	30	5.04	0.002939	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	NV	40	3.12	0.001819	±2.5	PASS
Band66	10MHz	16QAM	132022	50RB#0	NV	50	4.01	0.002338	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	NV	-30	-5.05	-0.002894	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	NV	-20	-8.68	-0.004974	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	NV	-10	-5.35	-0.003066	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	NV	0	-6.12	-0.003507	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	NV	10	-6.17	-0.0035	±2.5	PASS

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Band66	10MHz	16QAM	132322	50RB#0	NV	20	-5.94	-0.003404	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	NV	30	-6.64	-0.003805	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	NV	40	-6.07	-0.003479	±2.5	PASS
Band66	10MHz	16QAM	132322	50RB#0	NV	50	-6.01	-0.003444	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	NV	-30	2.46	0.001386	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	NV	-20	4.58	0.002580	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	NV	-10	3.22	0.001814	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	NV	0	7.95	0.004479	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	NV	10	7.62	0.004293	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	NV	20	4.99	0.002811	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	NV	30	6.85	0.003859	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	NV	40	-2.93	-0.001651	±2.5	PASS
Band66	10MHz	16QAM	132622	50RB#0	NV	50	-3.40	-0.001915	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	-30	12.60	0.007336	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	-20	8.73	0.005083	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	-10	12.57	0.007319	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	0	11.87	0.006911	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	10	5.39	0.003138	±2.5	PASS

Band66	15MHz	QPSK	132047	75RB#0	NV	20	9.06	0.005275	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	30	8.10	0.004716	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	40	9.78	0.005694	±2.5	PASS
Band66	15MHz	QPSK	132047	75RB#0	NV	50	13.15	0.007656	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	-30	-8.73	-0.005003	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	-20	2.59	0.001484	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	-10	5.55	0.003181	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	0	4.63	0.002653	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	10	-2.39	-0.001370	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	20	-3.33	-0.001908	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	30	3.60	0.002063	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	40	8.33	0.004774	±2.5	PASS
Band66	15MHz	QPSK	132322	75RB#0	NV	50	7.10	0.004069	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	NV	-30	-9.87	-0.005568	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	NV	-20	-5.46	-0.003080	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	NV	-10	-8.17	-0.004609	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	NV	0	-7.11	-0.004011	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	NV	10	-4.99	-0.002815	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	NV	20	-7.87	-0.0044	±2.5	PASS

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Band66	15MHz	QPSK	132597	75RB#0	NV	30	-4.16	-0.002347	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	NV	40	-6.15	-0.003470	±2.5	PASS
Band66	15MHz	QPSK	132597	75RB#0	NV	50	-11.72	-0.006612	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	NV	-30	13.96	0.008128	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	NV	-20	9.30	0.005415	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	NV	-10	12.16	0.007080	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	NV	0	14.25	0.008297	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	NV	10	5.49	0.003197	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	NV	20	11.33	0.006597	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	NV	30	6.91	0.004023	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	NV	40	11.70	0.006812	±2.5	PASS
Band66	15MHz	16QAM	132047	75RB#0	NV	50	7.64	0.004448	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	NV	-30	5.32	0.003049	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	NV	-20	-2.88	-0.001650	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	NV	-10	5.08	0.002911	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	NV	0	-3.78	-0.002166	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	NV	10	6.29	0.003605	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	NV	20	7.97	0.004567	±2.5	PASS

Band66	15MHz	16QAM	132322	75RB#0	NV	30	7.27	0.004166	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	NV	40	7.51	0.004304	±2.5	PASS
Band66	15MHz	16QAM	132322	75RB#0	NV	50	7.31	0.004189	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	NV	-30	-6.87	-0.003876	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	NV	-20	-5.05	-0.002849	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	NV	-10	-8.10	-0.004570	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	NV	0	-9.54	-0.005382	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	NV	10	-13.76	-0.007763	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	NV	20	-8.51	-0.004801	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	NV	30	-10.60	-0.005980	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	NV	40	-10.26	-0.005788	±2.5	PASS
Band66	15MHz	16QAM	132597	75RB#0	NV	50	-10.16	-0.005732	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	-30	-13.58	-0.007895	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	-20	-10.44	-0.006070	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	-10	-7.74	-0.004500	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	0	-11.86	-0.006895	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	10	-8.04	-0.004674	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	20	3.10	0.001802	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	30	-10.61	-0.0061	±2.5	PASS

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Band66	20MHz	QPSK	132072	100RB#0	NV	40	-11.01	-0.006401	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	50	-10.91	-0.006343	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-30	5.21	0.002986	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	4.71	0.002699	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-10	5.18	0.002968	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	-4.35	-0.002493	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	10	6.92	0.003966	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	6.51	0.003731	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	30	8.71	0.004991	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	40	-4.65	-0.002665	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	50	5.72	0.003278	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	-30	10.20	0.005763	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	-20	11.70	0.006610	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	-10	8.57	0.004842	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	0	8.13	0.004593	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	10	11.52	0.006508	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	20	13.55	0.007655	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	30	8.33	0.004706	±2.5	PASS

Band66	20MHz	QPSK	132572	100RB#0	NV	40	10.60	0.005989	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	50	10.43	0.005893	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	-30	-6.25	-0.003634	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	-20	1.75	0.001017	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	-10	-6.18	-0.003593	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	0	-10.34	-0.006012	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	10	-8.34	-0.004849	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	20	-3.63	-0.002110	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	30	-8.20	-0.004767	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	40	-11.73	-0.006820	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	50	-10.99	-0.006390	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	-30	-3.32	-0.001903	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	-20	-5.89	-0.003375	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	-10	-3.46	-0.001983	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	0	3.06	0.001754	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	10	7.11	0.004074	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	20	-4.18	-0.002395	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	30	-5.54	-0.003175	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	40	4.42	0.00253	±2.5	PASS

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Band66	20MHz	16QAM	132322	100RB#0	NV	50	-8.40	-0.004814	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	-30	8.94	0.005051	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	-20	11.00	0.006215	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	-10	6.35	0.003588	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	0	12.77	0.007215	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	10	9.80	0.005537	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	20	11.57	0.006537	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	30	8.93	0.005045	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	40	13.80	0.007797	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	50	15.35	0.008672	±2.5	PASS

LTE Band66
64QAM Test Data

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	64QAM	131979	1RB#0	22.64	PASS
Band66	1.4MHz	64QAM	131979	1RB#2	22.79	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	22.62	PASS
Band66	1.4MHz	64QAM	131979	3RB#0	22.34	PASS
Band66	1.4MHz	64QAM	131979	3RB#1	22.36	PASS
Band66	1.4MHz	64QAM	131979	3RB#3	22.32	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	21.25	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	22.71	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	22.81	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	22.65	PASS
Band66	1.4MHz	64QAM	132322	3RB#0	22.42	PASS
Band66	1.4MHz	64QAM	132322	3RB#1	22.49	PASS
Band66	1.4MHz	64QAM	132322	3RB#3	22.45	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	21.53	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	-25.19	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	-25.07	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	-25.20	PASS
Band66	1.4MHz	64QAM	132665	3RB#0	-20.50	PASS
Band66	1.4MHz	64QAM	132665	3RB#1	-20.49	PASS
Band66	1.4MHz	64QAM	132665	3RB#3	-20.56	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	-17.63	PASS
Band66	3MHz	64QAM	131987	1RB#0	22.71	PASS
Band66	3MHz	64QAM	131987	1RB#8	22.61	PASS
Band66	3MHz	64QAM	131987	1RB#14	22.62	PASS
Band66	3MHz	64QAM	131987	8RB#0	21.49	PASS
Band66	3MHz	64QAM	131987	8RB#4	21.42	PASS
Band66	3MHz	64QAM	131987	8RB#7	21.38	PASS

Band66	3MHz	64QAM	131987	15RB#0	21.33	PASS
Band66	3MHz	64QAM	132322	1RB#0	22.89	PASS
Band66	3MHz	64QAM	132322	1RB#8	22.90	PASS
Band66	3MHz	64QAM	132322	1RB#14	22.82	PASS
Band66	3MHz	64QAM	132322	8RB#0	21.52	PASS
Band66	3MHz	64QAM	132322	8RB#4	21.50	PASS
Band66	3MHz	64QAM	132322	8RB#7	21.44	PASS
Band66	3MHz	64QAM	132322	15RB#0	21.50	PASS
Band66	3MHz	64QAM	132657	1RB#0	22.91	PASS
Band66	3MHz	64QAM	132657	1RB#8	22.89	PASS
Band66	3MHz	64QAM	132657	1RB#14	22.85	PASS
Band66	3MHz	64QAM	132657	8RB#0	21.56	PASS
Band66	3MHz	64QAM	132657	8RB#4	21.59	PASS
Band66	3MHz	64QAM	132657	8RB#7	21.57	PASS
Band66	3MHz	64QAM	132657	15RB#0	21.60	PASS
Band66	5MHz	64QAM	131997	1RB#0	22.76	PASS
Band66	5MHz	64QAM	131997	1RB#12	22.60	PASS
Band66	5MHz	64QAM	131997	1RB#24	22.57	PASS
Band66	5MHz	64QAM	131997	12RB#0	21.45	PASS
Band66	5MHz	64QAM	131997	12RB#6	21.41	PASS
Band66	5MHz	64QAM	131997	12RB#13	21.32	PASS
Band66	5MHz	64QAM	131997	25RB#0	21.32	PASS
Band66	5MHz	64QAM	132322	1RB#0	22.85	PASS
Band66	5MHz	64QAM	132322	1RB#12	22.83	PASS
Band66	5MHz	64QAM	132322	1RB#24	22.77	PASS
Band66	5MHz	64QAM	132322	12RB#0	21.66	PASS
Band66	5MHz	64QAM	132322	12RB#6	21.64	PASS
Band66	5MHz	64QAM	132322	12RB#13	21.59	PASS
Band66	5MHz	64QAM	132322	25RB#0	21.49	PASS
Band66	5MHz	64QAM	132647	1RB#0	22.95	PASS
Band66	5MHz	64QAM	132647	1RB#12	22.91	PASS
Band66	5MHz	64QAM	132647	1RB#24	22.90	PASS
Band66	5MHz	64QAM	132647	12RB#0	21.65	PASS
Band66	5MHz	64QAM	132647	12RB#6	21.69	PASS
Band66	5MHz	64QAM	132647	12RB#13	21.65	PASS
Band66	5MHz	64QAM	132647	25RB#0	21.67	PASS
Band66	10MHz	64QAM	132022	1RB#0	22.81	PASS

Band66	10MHz	64QAM	132022	1RB#24	22.55	PASS
Band66	10MHz	64QAM	132022	1RB#49	22.46	PASS
Band66	10MHz	64QAM	132022	25RB#0	21.40	PASS
Band66	10MHz	64QAM	132022	25RB#12	21.27	PASS
Band66	10MHz	64QAM	132022	25RB#25	21.19	PASS
Band66	10MHz	64QAM	132022	50RB#0	21.25	PASS
Band66	10MHz	64QAM	132322	1RB#0	22.99	PASS
Band66	10MHz	64QAM	132322	1RB#24	22.88	PASS
Band66	10MHz	64QAM	132322	1RB#49	22.68	PASS
Band66	10MHz	64QAM	132322	25RB#0	21.58	PASS
Band66	10MHz	64QAM	132322	25RB#12	21.56	PASS
Band66	10MHz	64QAM	132322	25RB#25	21.48	PASS
Band66	10MHz	64QAM	132322	50RB#0	21.53	PASS
Band66	10MHz	64QAM	132622	1RB#0	23.04	PASS
Band66	10MHz	64QAM	132622	1RB#24	23.00	PASS
Band66	10MHz	64QAM	132622	1RB#49	22.98	PASS
Band66	10MHz	64QAM	132622	25RB#0	21.80	PASS
Band66	10MHz	64QAM	132622	25RB#12	21.72	PASS
Band66	10MHz	64QAM	132622	25RB#25	21.76	PASS
Band66	10MHz	64QAM	132622	50RB#0	21.80	PASS
Band66	15MHz	64QAM	132047	1RB#0	22.93	PASS
Band66	15MHz	64QAM	132047	1RB#38	22.56	PASS
Band66	15MHz	64QAM	132047	1RB#74	22.51	PASS
Band66	15MHz	64QAM	132047	38RB#0	21.41	PASS
Band66	15MHz	64QAM	132047	38RB#18	21.27	PASS
Band66	15MHz	64QAM	132047	38RB#37	21.20	PASS
Band66	15MHz	64QAM	132047	75RB#0	21.30	PASS
Band66	15MHz	64QAM	132322	1RB#0	22.98	PASS
Band66	15MHz	64QAM	132322	1RB#38	22.77	PASS
Band66	15MHz	64QAM	132322	1RB#74	22.61	PASS
Band66	15MHz	64QAM	132322	38RB#0	21.66	PASS
Band66	15MHz	64QAM	132322	38RB#18	21.60	PASS
Band66	15MHz	64QAM	132322	38RB#37	21.48	PASS
Band66	15MHz	64QAM	132322	75RB#0	21.47	PASS
Band66	15MHz	64QAM	132597	1RB#0	23.00	PASS
Band66	15MHz	64QAM	132597	1RB#38	22.91	PASS
Band66	15MHz	64QAM	132597	1RB#74	22.89	PASS

Band66	15MHz	64QAM	132597	38RB#0	21.62	PASS
Band66	15MHz	64QAM	132597	38RB#18	21.67	PASS
Band66	15MHz	64QAM	132597	38RB#37	21.64	PASS
Band66	15MHz	64QAM	132597	75RB#0	21.66	PASS
Band66	20MHz	64QAM	132072	1RB#0	22.81	PASS
Band66	20MHz	64QAM	132072	1RB#49	22.32	PASS
Band66	20MHz	64QAM	132072	1RB#99	22.46	PASS
Band66	20MHz	64QAM	132072	50RB#0	21.23	PASS
Band66	20MHz	64QAM	132072	50RB#25	21.16	PASS
Band66	20MHz	64QAM	132072	50RB#50	21.13	PASS
Band66	20MHz	64QAM	132072	100RB#0	21.20	PASS
Band66	20MHz	64QAM	132322	1RB#0	23.26	PASS
Band66	20MHz	64QAM	132322	1RB#49	22.91	PASS
Band66	20MHz	64QAM	132322	1RB#99	22.70	PASS
Band66	20MHz	64QAM	132322	50RB#0	21.69	PASS
Band66	20MHz	64QAM	132322	50RB#25	21.56	PASS
Band66	20MHz	64QAM	132322	50RB#50	21.37	PASS
Band66	20MHz	64QAM	132322	100RB#0	21.56	PASS
Band66	20MHz	64QAM	132572	1RB#0	22.87	PASS
Band66	20MHz	64QAM	132572	1RB#49	22.74	PASS
Band66	20MHz	64QAM	132572	1RB#99	22.84	PASS
Band66	20MHz	64QAM	132572	50RB#0	21.68	PASS
Band66	20MHz	64QAM	132572	50RB#25	21.58	PASS
Band66	20MHz	64QAM	132572	50RB#50	21.56	PASS
Band66	20MHz	64QAM	132572	100RB#0	21.60	PASS

Appendix B: Peak-to-Average Ratio (CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	1.4MHz	64QAM	131979	6RB#0	6.31	13	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	6.28	13	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	6.23	13	PASS
Band66	3MHz	64QAM	131987	15RB#0	6.18	13	PASS
Band66	3MHz	64QAM	132322	15RB#0	6.26	13	PASS
Band66	3MHz	64QAM	132657	15RB#0	5.99	13	PASS
Band66	5MHz	64QAM	131997	25RB#0	6.21	13	PASS
Band66	5MHz	64QAM	132322	25RB#0	6.19	13	PASS
Band66	5MHz	64QAM	132647	25RB#0	6.03	13	PASS
Band66	10MHz	64QAM	132022	50RB#0	6.15	13	PASS
Band66	10MHz	64QAM	132322	50RB#0	6.16	13	PASS
Band66	10MHz	64QAM	132622	50RB#0	6.00	13	PASS
Band66	15MHz	64QAM	132047	75RB#0	6.11	13	PASS
Band66	15MHz	64QAM	132322	75RB#0	6.22	13	PASS
Band66	15MHz	64QAM	132597	75RB#0	6.15	13	PASS
Band66	20MHz	64QAM	132072	100RB#0	6.01	13	PASS
Band66	20MHz	64QAM	132322	100RB#0	6.06	13	PASS
Band66	20MHz	64QAM	132572	100RB#0	6.08	13	PASS

Test Graphs

Band66-1.4MHz-64QAM-131979-6RB#0
Band66-1.4MHz-64QAM-132322-6RB#0
Band66-1.4MHz-64QAM-132665-6RB#0

Band66-3MHz-64QAM-131987-15RB#0

Band66-3MHz-64QAM-132322-15RB#0

Band66-3MHz-64QAM-132657-15RB#0

Band66-5MHz-64QAM-131997-25RB#0

Band66-5MHz-64QAM-132322-25RB#0

Band66-5MHz-64QAM-132647-25RB#0

Band66-10MHz-64QAM-132022-50RB#0

Band66-10MHz-64QAM-132322-50RB#0

Band66-10MHz-64QAM-132622-50RB#0

Band66-15MHz-64QAM-132047-75RB#0

Band66-15MHz-64QAM-132322-75RB#0

Band66-15MHz-64QAM-132597-75RB#0

Band66-20MHz-64QAM-132072-100RB#0

Band66-20MHz-64QAM-132322-100RB#0

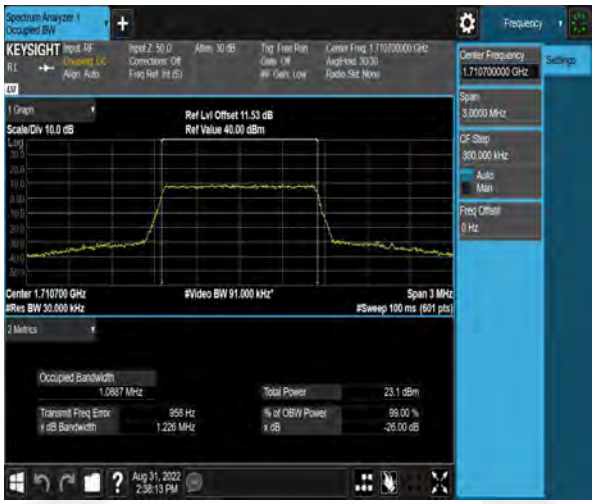
Band66-20MHz-64QAM-132572-100RB#0

Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	64QAM	131979	6RB#0	1.0887	1.226	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	1.0942	1.227	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	1.0890	1.223	PASS
Band66	3MHz	64QAM	131987	15RB#0	2.6964	2.949	PASS
Band66	3MHz	64QAM	132322	15RB#0	2.6987	2.921	PASS
Band66	3MHz	64QAM	132657	15RB#0	2.6924	2.927	PASS
Band66	5MHz	64QAM	131997	25RB#0	4.5037	4.858	PASS
Band66	5MHz	64QAM	132322	25RB#0	4.4985	4.809	PASS
Band66	5MHz	64QAM	132647	25RB#0	4.4969	4.872	PASS
Band66	10MHz	64QAM	132022	50RB#0	8.9786	9.534	PASS
Band66	10MHz	64QAM	132322	50RB#0	8.9817	9.533	PASS
Band66	10MHz	64QAM	132622	50RB#0	8.9742	9.523	PASS
Band66	15MHz	64QAM	132047	75RB#0	13.431	14.23	PASS
Band66	15MHz	64QAM	132322	75RB#0	13.448	14.26	PASS
Band66	15MHz	64QAM	132597	75RB#0	13.475	14.32	PASS
Band66	20MHz	64QAM	132072	100RB#0	17.913	18.93	PASS
Band66	20MHz	64QAM	132322	100RB#0	17.916	18.96	PASS
Band66	20MHz	64QAM	132572	100RB#0	17.931	18.95	PASS

Test Graphs

Band66-1.4MHz-64QAM-131979-6RB#0


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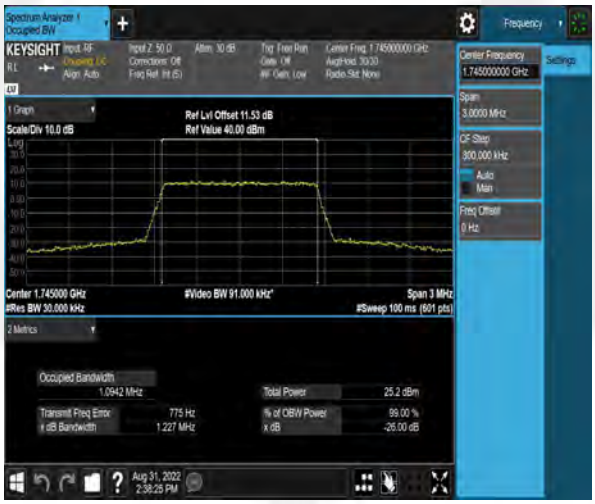
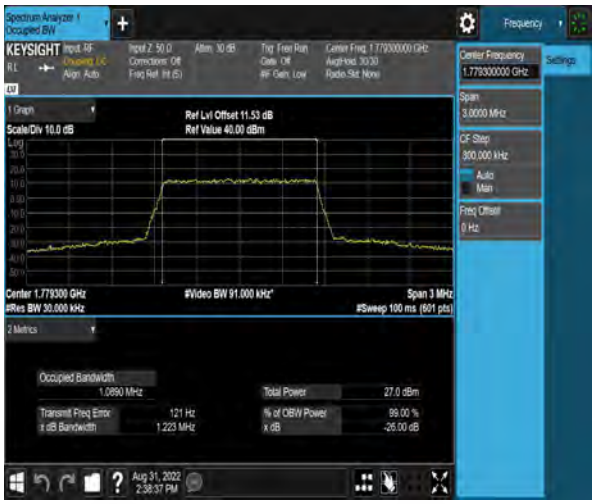
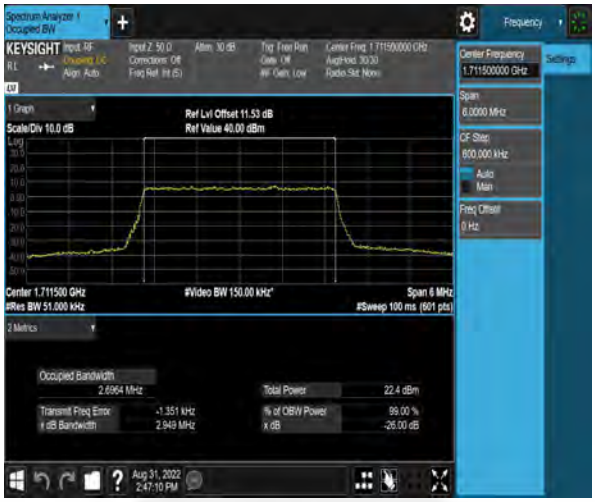
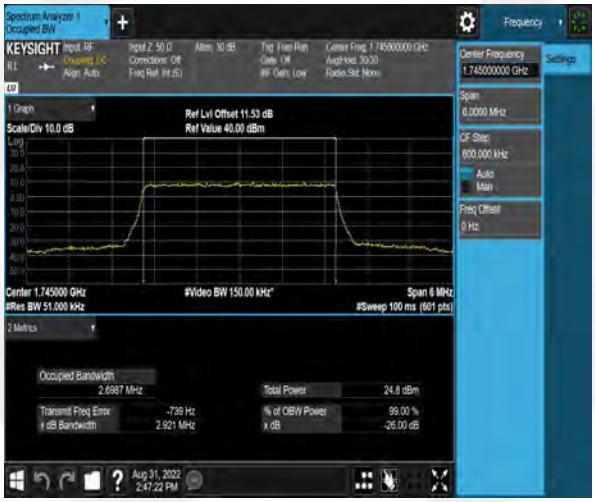


Band66-1.4MHz-64QAM-132665-6RB#0


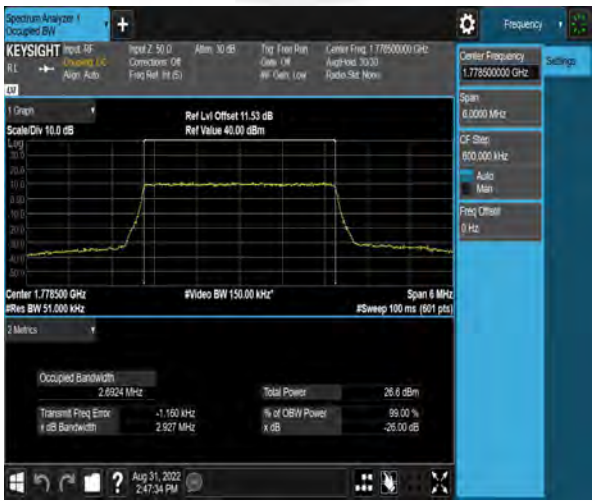
Band66-3MHz-64QAM-131987-15RB#0



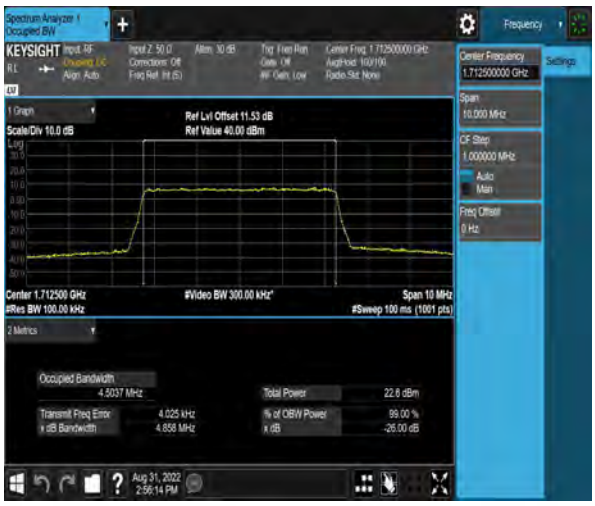
Band66-3MHz-64QAM-132322-15RB#0



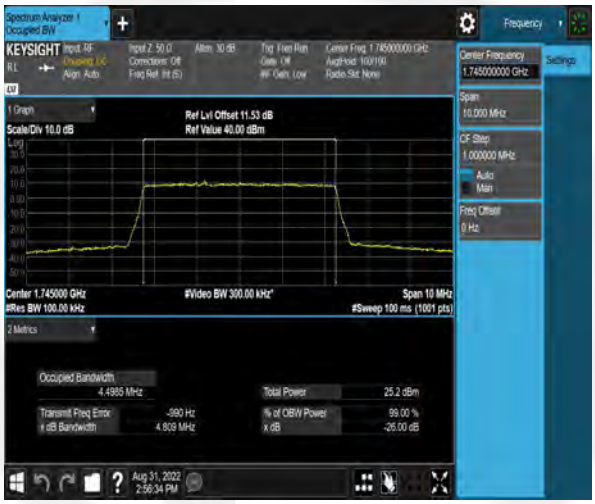
Band66-3MHz-64QAM-132657-15RB#0



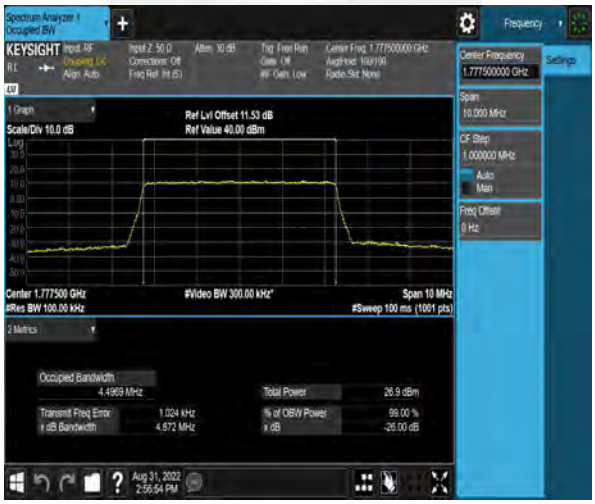
Band66-5MHz-64QAM-131997-25RB#0



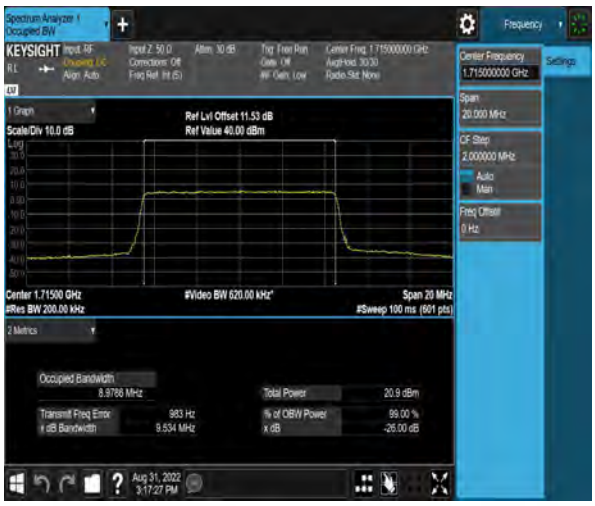
Band66-5MHz-64QAM-132322-25RB#0



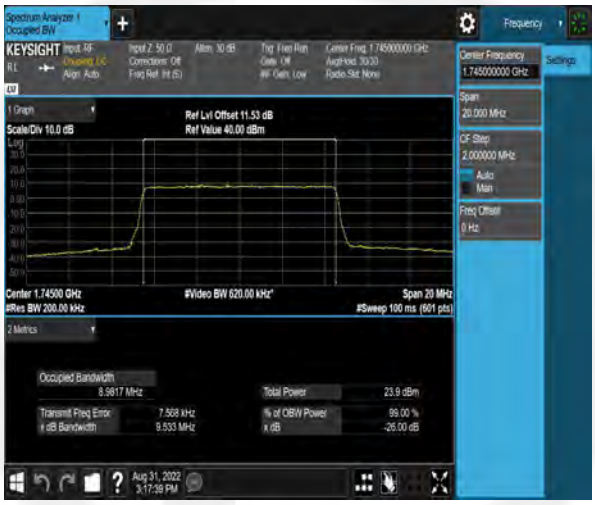
Band66-5MHz-64QAM-132647-25RB#0



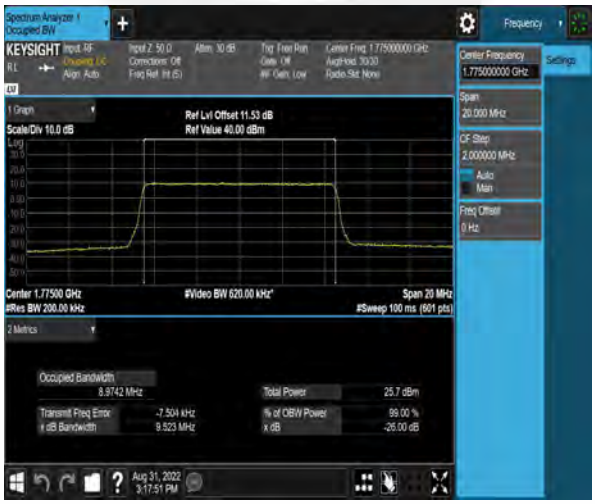
Band66-10MHz-64QAM-132022-50RB#0



Band66-10MHz-64QAM-132322-50RB#0

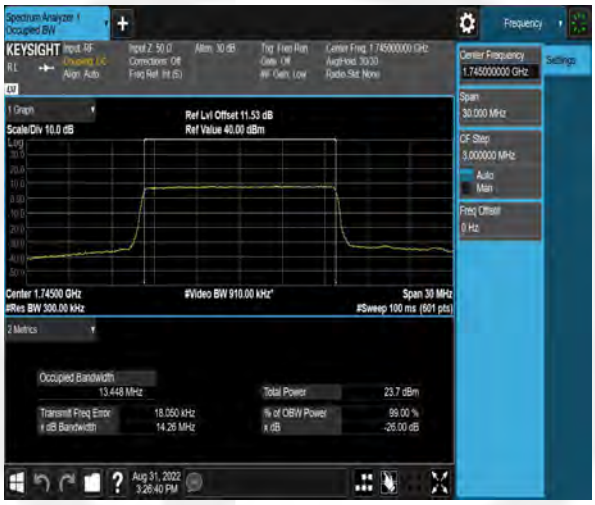


Band66-10MHz-64QAM-132622-50RB#0

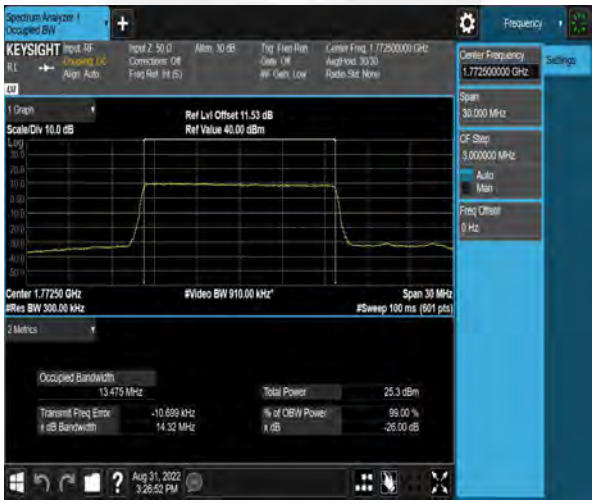


Band66-15MHz-64QAM-132047-75RB#0

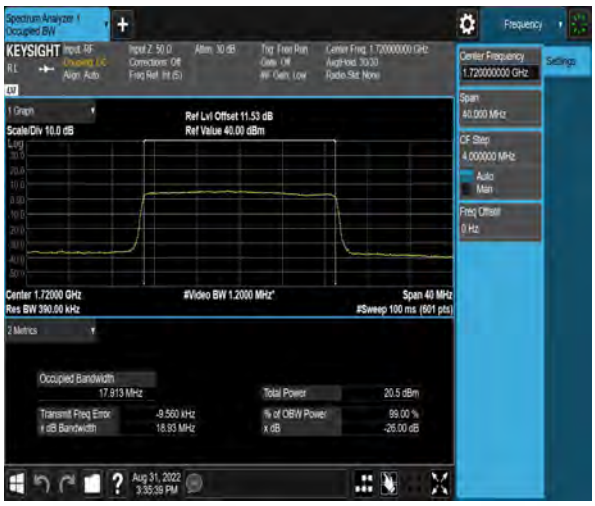
Band66-15MHz-64QAM-132322-75RB#0



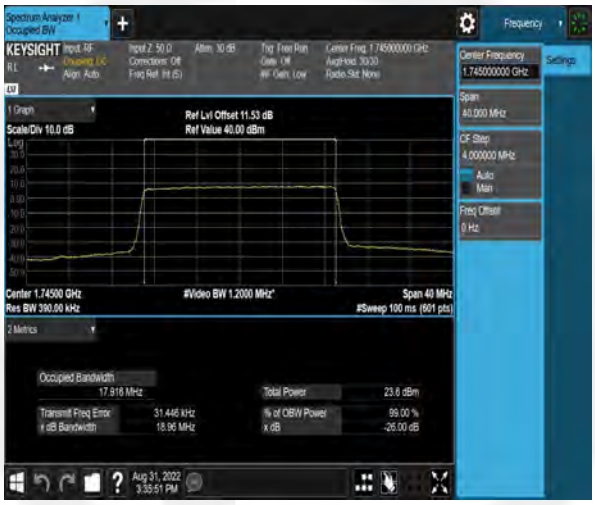
Band66-15MHz-64QAM-132597-75RB#0



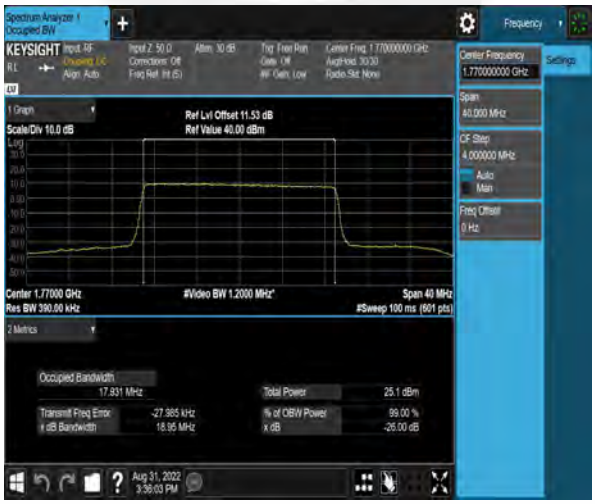
Band66-20MHz-64QAM-132072-100RB#0



Band66-20MHz-64QAM-132322-100RB#0



Band66-20MHz-64QAM-132572-100RB#0



Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band66	1.4MHz	64QAM	131979	6RB#0	-34.00	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	-30.21	PASS
Band66	3MHz	64QAM	131987	15RB#0	-27.59	PASS
Band66	3MHz	64QAM	132657	15RB#0	-22.88	PASS
Band66	5MHz	64QAM	131997	25RB#0	-29.10	PASS
Band66	5MHz	64QAM	132647	25RB#0	-25.53	PASS
Band66	10MHz	64QAM	132022	50RB#0	-33.41	PASS
Band66	10MHz	64QAM	132622	50RB#0	-28.74	PASS
Band66	15MHz	64QAM	132047	75RB#0	-34.41	PASS
Band66	15MHz	64QAM	132597	75RB#0	-30.05	PASS
Band66	20MHz	64QAM	132072	100RB#0	-34.66	PASS
Band66	20MHz	64QAM	132572	100RB#0	-30.87	PASS

Test Graphs

Band66-1.4MHz-64QAM-131979-6RB#0
Band66-1.4MHz-64QAM-132665-6RB#0
Band66-3MHz-64QAM-131987-15RB#0

Band66-3MHz-64QAM-132657-15RB#0

Band66-5MHz-64QAM-131997-25RB#0

Band66-5MHz-64QAM-132647-25RB#0

Band66-10MHz-64QAM-132022-50RB#0

Band66-10MHz-64QAM-132622-50RB#0

Band66-15MHz-64QAM-132047-75RB#0

Band66-15MHz-64QAM-132597-75RB#0

Band66-20MHz-64QAM-132072-100RB#0

Band66-20MHz-64QAM-132572-100RB#0

Appendix E: Conducted Spurious Emission

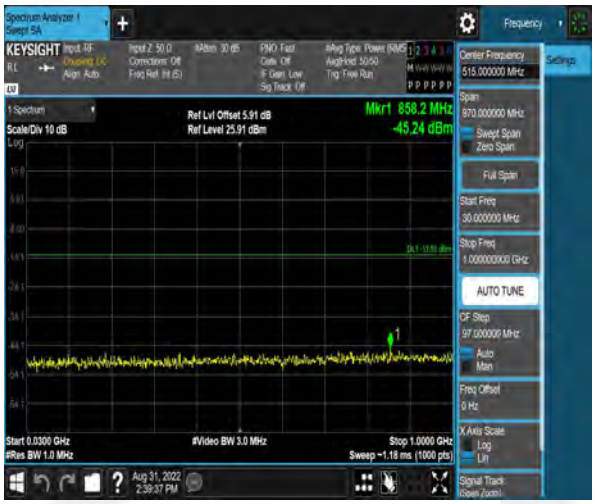
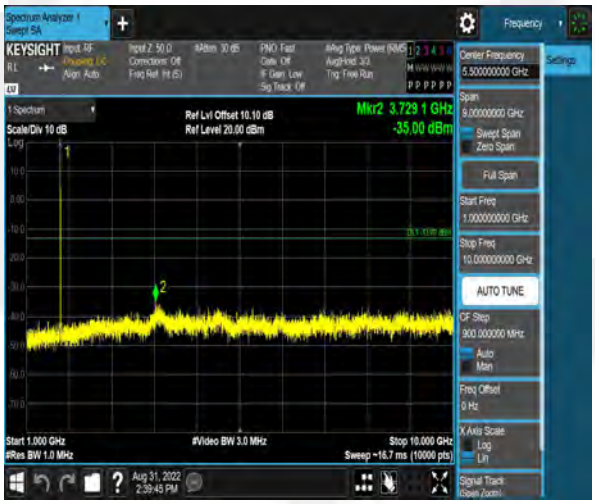
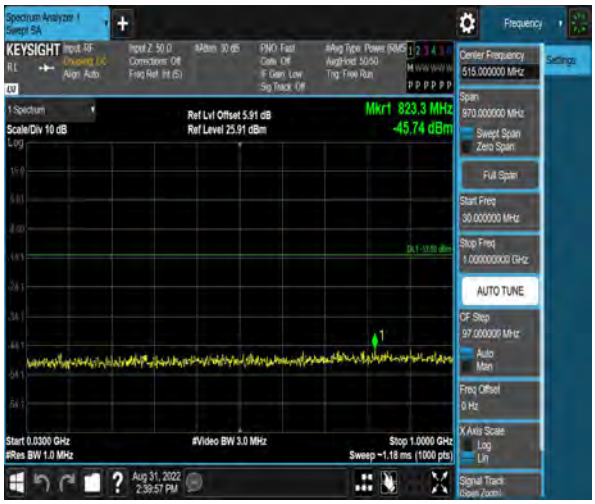
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band66	1.4MHz	64QAM	131979	6RB#0	Range1:30~1000MHz	-45.24	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	Range2:1000~10000MHz	-35	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	Range1:30~1000MHz	-45.74	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	Range2:1000~10000MHz	-36.13	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	Range1:30~1000MHz	-45.92	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	Range2:1000~10000MHz	-35.94	PASS
Band66	3MHz	64QAM	131987	15RB#0	Range1:30~1000MHz	-45.64	PASS
Band66	3MHz	64QAM	131987	15RB#0	Range2:1000~10000MHz	-35.87	PASS
Band66	3MHz	64QAM	132322	15RB#0	Range1:30~1000MHz	-45.67	PASS
Band66	3MHz	64QAM	132322	15RB#0	Range2:1000~10000MHz	-35.51	PASS
Band66	3MHz	64QAM	132657	15RB#0	Range1:30~1000MHz	-46.01	PASS
Band66	3MHz	64QAM	132657	15RB#0	Range2:1000~10000MHz	-35.48	PASS
Band66	5MHz	64QAM	131997	25RB#0	Range1:30~1000MHz	-45.89	PASS
Band66	5MHz	64QAM	131997	25RB#0	Range2:1000~10000MHz	-35.28	PASS
Band66	5MHz	64QAM	132322	25RB#0	Range1:30~1000MHz	-44.54	PASS
Band66	5MHz	64QAM	132322	25RB#0	Range2:1000~10000MHz	-35.85	PASS
Band66	5MHz	64QAM	132647	25RB#0	Range1:30~10	-45.58	PASS

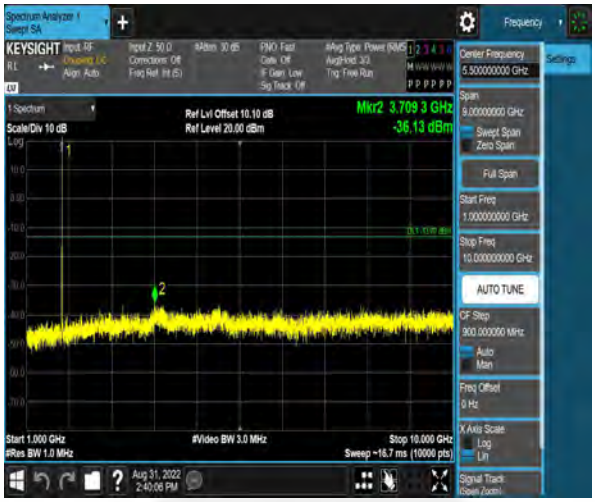
					00MHz		
Band66	5MHz	64QAM	132647	25RB#0	Range2:1000~10000MHz	-36.07	PASS
Band66	10MHz	64QAM	132022	50RB#0	Range1:30~1000MHz	-45.28	PASS
Band66	10MHz	64QAM	132022	50RB#0	Range2:1000~10000MHz	-35.36	PASS
Band66	10MHz	64QAM	132322	50RB#0	Range1:30~1000MHz	-45.04	PASS
Band66	10MHz	64QAM	132322	50RB#0	Range2:1000~10000MHz	-36.02	PASS
Band66	10MHz	64QAM	132622	50RB#0	Range1:30~1000MHz	-45.37	PASS
Band66	10MHz	64QAM	132622	50RB#0	Range2:1000~10000MHz	-35.54	PASS
Band66	15MHz	64QAM	132047	75RB#0	Range1:30~1000MHz	-45.95	PASS
Band66	15MHz	64QAM	132047	75RB#0	Range2:1000~10000MHz	-36.94	PASS
Band66	15MHz	64QAM	132322	75RB#0	Range1:30~1000MHz	-44.86	PASS
Band66	15MHz	64QAM	132322	75RB#0	Range2:1000~10000MHz	-35.75	PASS
Band66	15MHz	64QAM	132597	75RB#0	Range1:30~1000MHz	-45.58	PASS
Band66	15MHz	64QAM	132597	75RB#0	Range2:1000~10000MHz	-35.78	PASS
Band66	20MHz	64QAM	132072	100RB#0	Range1:30~1000MHz	-44.84	PASS
Band66	20MHz	64QAM	132072	100RB#0	Range2:1000~10000MHz	-36.6	PASS
Band66	20MHz	64QAM	132322	100RB#0	Range1:30~1000MHz	-46.01	PASS
Band66	20MHz	64QAM	132322	100RB#0	Range2:1000~10000MHz	-34.73	PASS
Band66	20MHz	64QAM	132572	100RB#0	Range1:30~1000MHz	-45.57	PASS

Band66	20MHz	64QAM	132572	100RB#0	Range2:1000~10000MHz	-35.38	PASS

Test Graphs

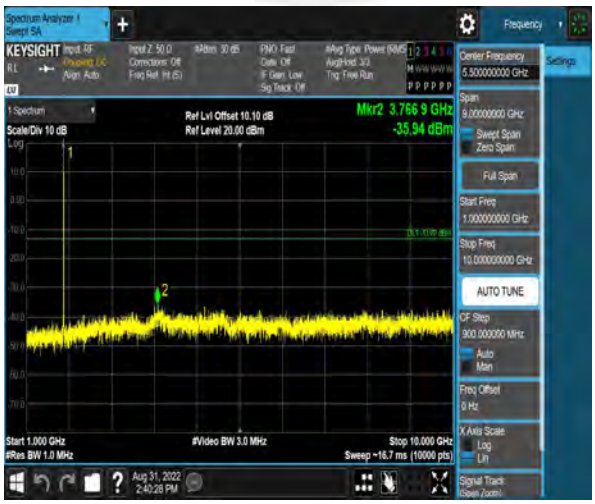
Band66-1.4MHz-64QAM-131979-6RB#0-Range1:30~1000MHz

Band66-1.4MHz-64QAM-131979-6RB#0-Range2:1000~10000MHz

Band66-1.4MHz-64QAM-132322-6RB#0-Range1:30~1000MHz


Band66-1.4MHz-64QAM-132322-6RB#0-Range2:1000~10000MHz



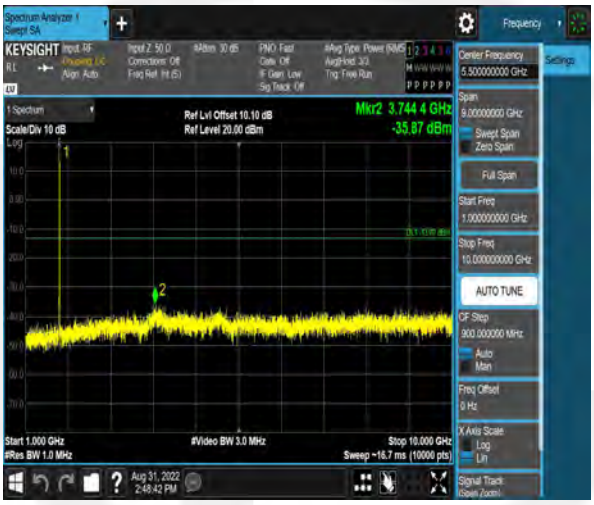
Band66-1.4MHz-64QAM-132665-6RB#0-Range1:30~1000MHz

Band66-1.4MHz-64QAM-132665-6RB#0-Range2:1000~10000MHz



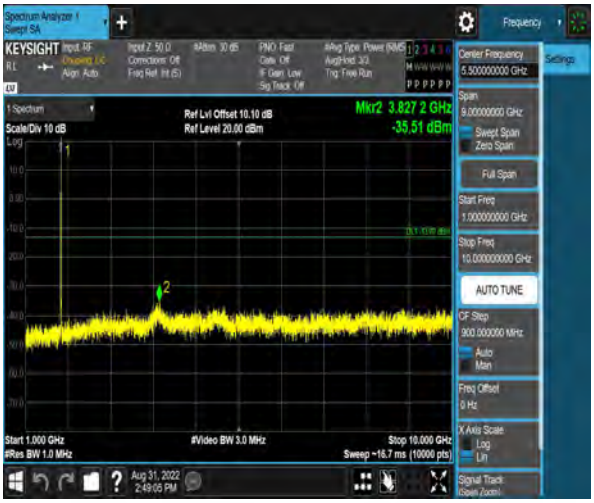
Band66-3MHz-64QAM-131987-15RB#0-Range1:30~1000MHz

Band66-3MHz-64QAM-131987-15RB#0-Range2:1000~10000MHz



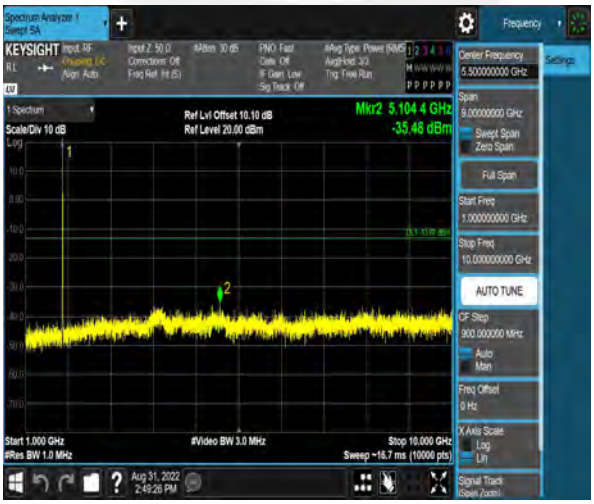
Band66-3MHz-64QAM-132322-15RB#0-Range1:30~1000MHz

Band66-3MHz-64QAM-132322-15RB#0-Range2:1000~10000MHz



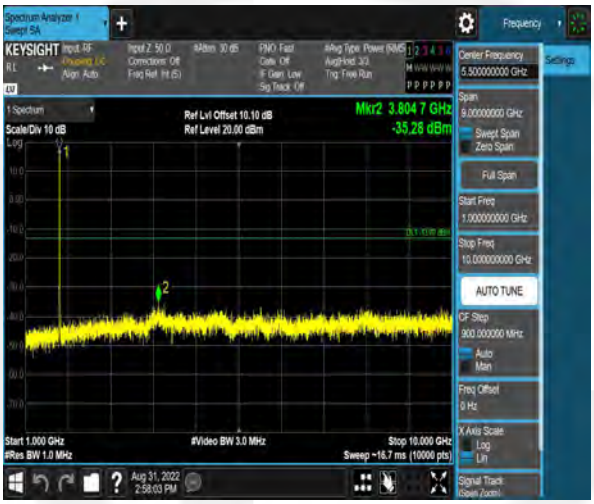
Band66-3MHz-64QAM-132657-15RB#0-Range1:30~1000MHz

Band66-3MHz-64QAM-132657-15RB#0-Range2:1000~10000MHz



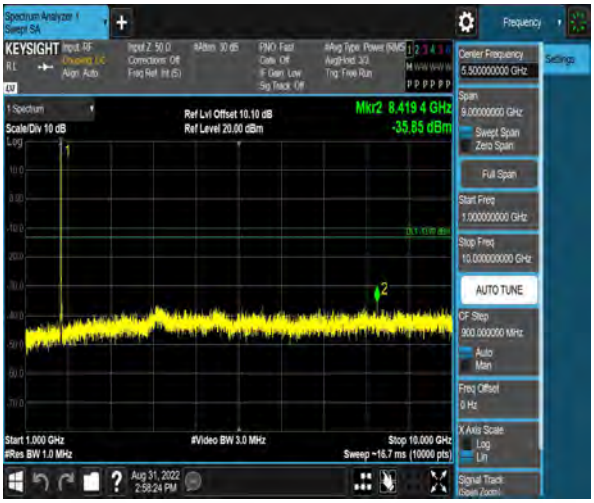
Band66-5MHz-64QAM-131997-25RB#0-Range1:30~1000MHz

Band66-5MHz-64QAM-131997-25RB#0-Range2:1000~10000MHz



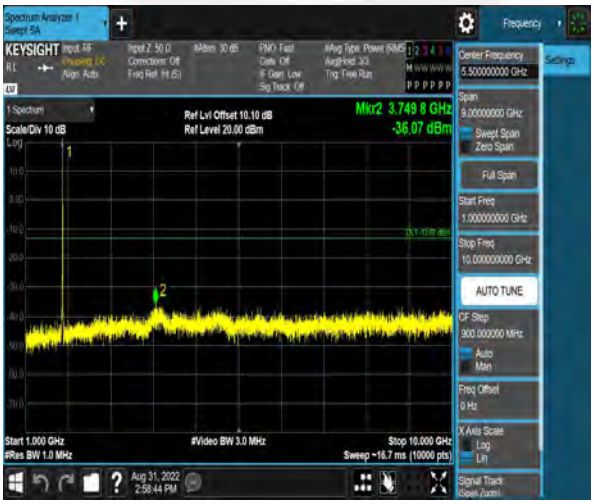
Band66-5MHz-64QAM-132322-25RB#0-Range1:30~1000MHz

Band66-5MHz-64QAM-132322-25RB#0-Range2:1000~10000MHz



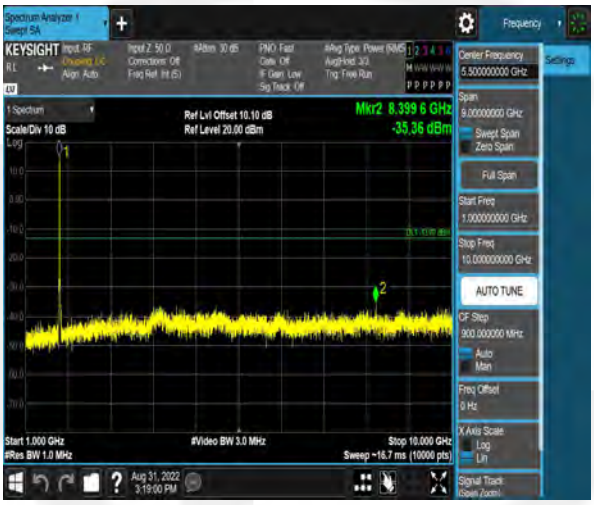
Band66-5MHz-64QAM-132647-25RB#0-Range1:30~1000MHz

Band66-5MHz-64QAM-132647-25RB#0-Range2:1000~10000MHz



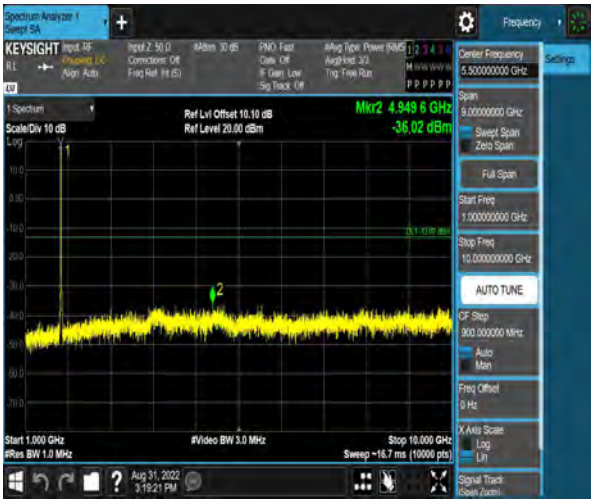
Band66-10MHz-64QAM-132022-50RB#0-Range1:30~1000MHz

Band66-10MHz-64QAM-132022-50RB#0-Range2:1000~10000MHz



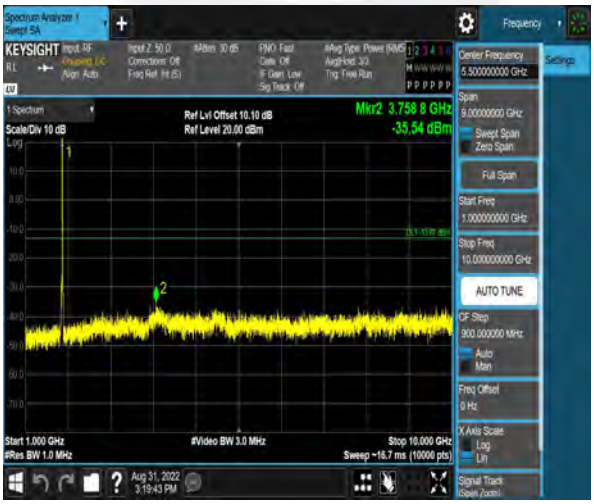
Band66-10MHz-64QAM-132322-50RB#0-Range1:30~1000MHz

Band66-10MHz-64QAM-132322-50RB#0-Range2:1000~10000MHz



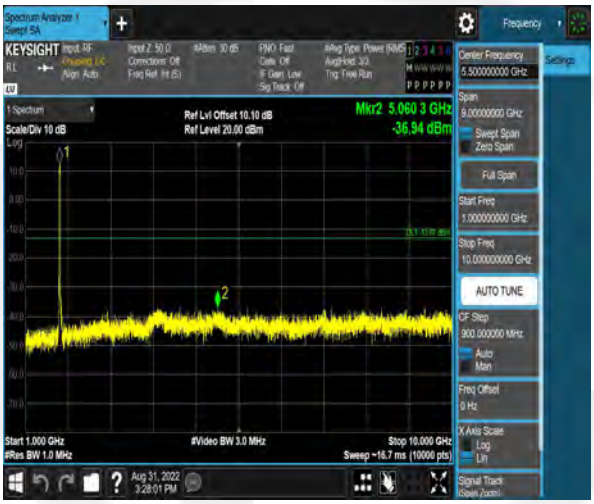
Band66-10MHz-64QAM-132622-50RB#0-Range1:30~1000MHz

Band66-10MHz-64QAM-132622-50RB#0-Range2:1000~10000MHz



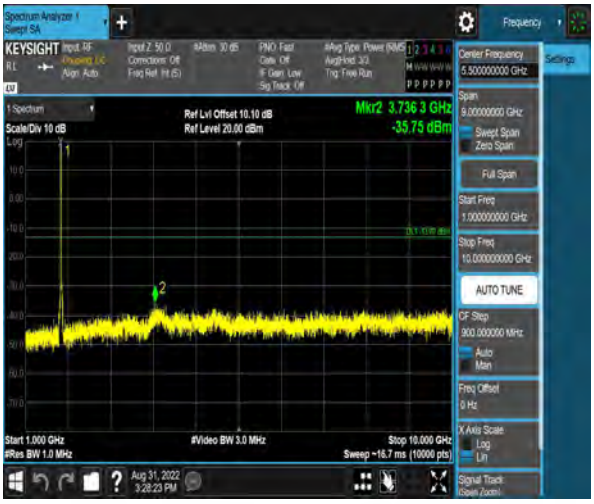
Band66-15MHz-64QAM-132047-75RB#0-Range1:30~1000MHz

Band66-15MHz-64QAM-132047-75RB#0-Range2:1000~10000MHz



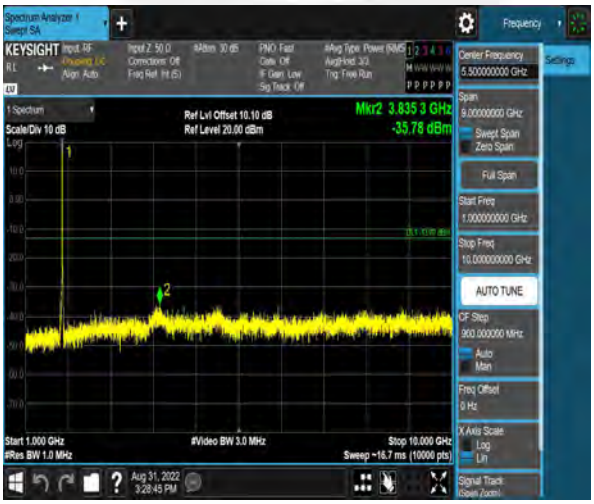
Band66-15MHz-64QAM-132322-75RB#0-Range1:30~1000MHz

Band66-15MHz-64QAM-132322-75RB#0-Range2:1000~10000MHz



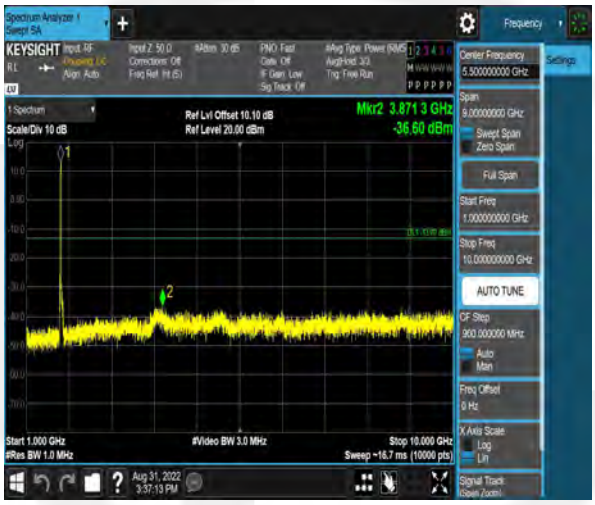
Band66-15MHz-64QAM-132597-75RB#0-Range1:30~1000MHz

Band66-15MHz-64QAM-132597-75RB#0-Range2:1000~10000MHz



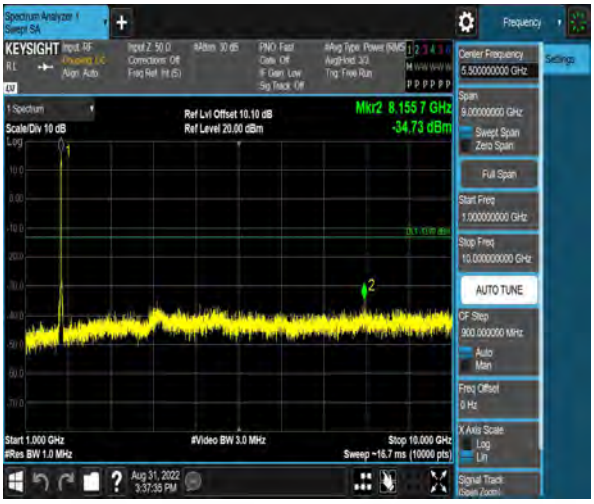
Band66-20MHz-64QAM-132072-100RB#0-Range1:30~1000MHz

Band66-20MHz-64QAM-132072-100RB#0-Range2:1000~10000MHz



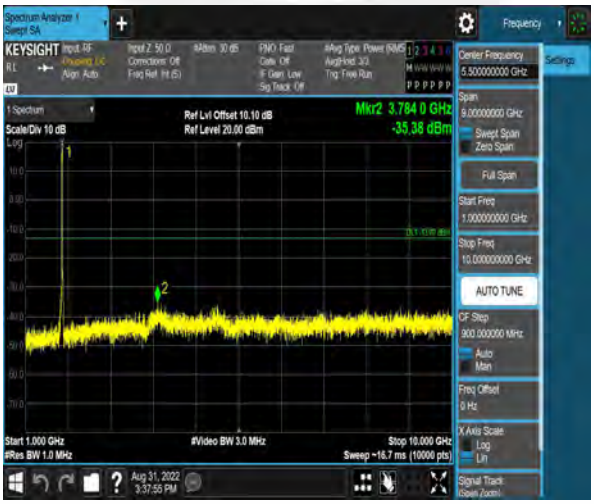
Band66-20MHz-64QAM-132322-100RB#0-Range1:30~1000MHz

Band66-20MHz-64QAM-132322-100RB#0-Range2:1000~10000MHz



Band66-20MHz-64QAM-132572-100RB#0-Range1:30~1000MHz

Band66-20MHz-64QAM-132572-100RB#0-Range2:1000~10000MHz



Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	1.4MHz	64QAM	131979	6RB#0	VL	NT	-3.49	-0.002040	±2.5	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	VN	NT	5.01	0.002929	±2.5	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	VH	NT	5.11	0.002987	±2.5	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	VL	NT	16.22	0.009295	±2.5	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	VN	NT	19.30	0.011060	±2.5	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	VH	NT	16.58	0.009501	±2.5	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	VL	NT	17.67	0.009931	±2.5	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	VN	NT	20.20	0.011353	±2.5	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	VH	NT	22.26	0.012511	±2.5	PASS
Band66	3MHz	64QAM	131987	15RB#0	VL	NT	13.28	0.007759	±2.5	PASS
Band66	3MHz	64QAM	131987	15RB#0	VN	NT	8.21	0.004797	±2.5	PASS
Band66	3MHz	64QAM	131987	15RB#0	VH	NT	14.16	0.008273	±2.5	PASS
Band66	3MHz	64QAM	132322	15RB#0	VL	NT	10.40	0.005960	±2.5	PASS
Band66	3MHz	64QAM	132322	15RB#0	VN	NT	8.15	0.004670	±2.5	PASS
Band66	3MHz	64QAM	132322	15RB#0	VH	NT	8.63	0.004946	±2.5	PASS
Band66	3MHz	64QAM	132657	15RB#0	VL	NT	-4.28	-0.002407	±2.5	PASS

Band66	3MHz	64QAM	132657	15RB#0	VN	NT	-8.17	-0.004594	±2.5	PASS
Band66	3MHz	64QAM	132657	15RB#0	VH	NT	2.02	0.001136	±2.5	PASS
Band66	5MHz	64QAM	131997	25RB#0	VL	NT	-9.07	-0.005296	±2.5	PASS
Band66	5MHz	64QAM	131997	25RB#0	VN	NT	-4.66	-0.002721	±2.5	PASS
Band66	5MHz	64QAM	131997	25RB#0	VH	NT	-3.18	-0.001857	±2.5	PASS
Band66	5MHz	64QAM	132322	25RB#0	VL	NT	9.20	0.005272	±2.5	PASS
Band66	5MHz	64QAM	132322	25RB#0	VN	NT	-3.09	-0.001771	±2.5	PASS
Band66	5MHz	64QAM	132322	25RB#0	VH	NT	5.09	0.002917	±2.5	PASS
Band66	5MHz	64QAM	132647	25RB#0	VL	NT	12.23	0.006880	±2.5	PASS
Band66	5MHz	64QAM	132647	25RB#0	VN	NT	9.28	0.005221	±2.5	PASS
Band66	5MHz	64QAM	132647	25RB#0	VH	NT	11.00	0.006188	±2.5	PASS
Band66	10MHz	64QAM	132022	50RB#0	VL	NT	2.30	0.001341	±2.5	PASS
Band66	10MHz	64QAM	132022	50RB#0	VN	NT	7.18	0.004187	±2.5	PASS
Band66	10MHz	64QAM	132022	50RB#0	VH	NT	-3.50	-0.002041	±2.5	PASS
Band66	10MHz	64QAM	132322	50RB#0	VL	NT	-5.26	-0.003014	±2.5	PASS
Band66	10MHz	64QAM	132322	50RB#0	VN	NT	6.69	0.003834	±2.5	PASS
Band66	10MHz	64QAM	132322	50RB#0	VH	NT	4.52	0.002590	±2.5	PASS
Band66	10MHz	64QAM	132622	50RB#0	VL	NT	4.81	0.002710	±2.5	PASS
Band66	10MHz	64QAM	132622	50RB#0	VN	NT	8.73	0.00491	±2.5	PASS

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Band66	10MHz	64QAM	132622	50RB#0	VH	NT	7.70	0.004338	±2.5	PASS
Band66	15MHz	64QAM	132047	75RB#0	VL	NT	11.27	0.006562	±2.5	PASS
Band66	15MHz	64QAM	132047	75RB#0	VN	NT	9.01	0.005246	±2.5	PASS
Band66	15MHz	64QAM	132047	75RB#0	VH	NT	5.64	0.003284	±2.5	PASS
Band66	15MHz	64QAM	132322	75RB#0	VL	NT	-5.14	-0.002946	±2.5	PASS
Band66	15MHz	64QAM	132322	75RB#0	VN	NT	4.91	0.002814	±2.5	PASS
Band66	15MHz	64QAM	132322	75RB#0	VH	NT	-5.16	-0.002957	±2.5	PASS
Band66	15MHz	64QAM	132597	75RB#0	VL	NT	-2.55	-0.001439	±2.5	PASS
Band66	15MHz	64QAM	132597	75RB#0	VN	NT	-9.60	-0.005416	±2.5	PASS
Band66	15MHz	64QAM	132597	75RB#0	VH	NT	-6.61	-0.003729	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	VL	NT	-10.36	-0.006023	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	VN	NT	-9.41	-0.005471	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	VH	NT	-4.05	-0.002355	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	VL	NT	-5.46	-0.003129	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	VN	NT	5.66	0.003244	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	VH	NT	3.42	0.001960	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	VL	NT	7.94	0.004486	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	VN	NT	13.07	0.007384	±2.5	PASS

Band66	20MHz	64QAM	132572	100RB#0	VH	NT	6.49	0.003667	±2.5	PASS

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	1.4MHz	64QAM	131979	6RB#0	NV	-30	-6.18	-0.003613	±2.5	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	NV	-20	-8.80	-0.005144	±2.5	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	NV	-10	-4.56	-0.002666	±2.5	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	NV	0	-6.41	-0.003747	±2.5	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	NV	10	-7.47	-0.004367	±2.5	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	NV	20	-3.75	-0.002192	±2.5	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	NV	30	-3.39	-0.001982	±2.5	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	NV	40	-3.96	-0.002315	±2.5	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	NV	50	-7.55	-0.004413	±2.5	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	NV	-30	18.51	0.010607	±2.5	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	NV	-20	12.09	0.006928	±2.5	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	NV	-10	5.79	0.003318	±2.5	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	NV	0	2.62	0.001501	±2.5	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	NV	10	-3.35	-0.001920	±2.5	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	NV	20	-6.84	-0.003920	±2.5	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	NV	30	-8.80	-0.005043	±2.5	PASS

Band66	1.4MHz	64QAM	132322	6RB#0	NV	40	-9.74	-0.005582	±2.5	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	NV	50	-10.59	-0.006069	±2.5	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	NV	-30	21.00	0.011802	±2.5	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	NV	-20	12.76	0.007171	±2.5	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	NV	-10	14.41	0.008099	±2.5	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	NV	0	6.77	0.003805	±2.5	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	NV	10	7.37	0.004142	±2.5	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	NV	20	-3.63	-0.002040	±2.5	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	NV	30	4.69	0.002636	±2.5	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	NV	40	-7.22	-0.004058	±2.5	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	NV	50	4.55	0.002557	±2.5	PASS
Band66	3MHz	64QAM	131987	15RB#0	NV	-30	10.59	0.006188	±2.5	PASS
Band66	3MHz	64QAM	131987	15RB#0	NV	-20	10.06	0.005878	±2.5	PASS
Band66	3MHz	64QAM	131987	15RB#0	NV	-10	6.95	0.004061	±2.5	PASS
Band66	3MHz	64QAM	131987	15RB#0	NV	0	6.48	0.003786	±2.5	PASS
Band66	3MHz	64QAM	131987	15RB#0	NV	10	7.14	0.004172	±2.5	PASS
Band66	3MHz	64QAM	131987	15RB#0	NV	20	12.62	0.007374	±2.5	PASS
Band66	3MHz	64QAM	131987	15RB#0	NV	30	12.79	0.007473	±2.5	PASS
Band66	3MHz	64QAM	131987	15RB#0	NV	40	12.62	0.00737	±2.5	PASS

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Band66	3MHz	64QAM	131987	15RB#0	NV	50	13.63	0.007964	±2.5	PASS
Band66	3MHz	64QAM	132322	15RB#0	NV	-30	5.82	0.003335	±2.5	PASS
Band66	3MHz	64QAM	132322	15RB#0	NV	-20	9.57	0.005484	±2.5	PASS
Band66	3MHz	64QAM	132322	15RB#0	NV	-10	5.87	0.003364	±2.5	PASS
Band66	3MHz	64QAM	132322	15RB#0	NV	0	8.04	0.004607	±2.5	PASS
Band66	3MHz	64QAM	132322	15RB#0	NV	10	-4.33	-0.002481	±2.5	PASS
Band66	3MHz	64QAM	132322	15RB#0	NV	20	3.63	0.002080	±2.5	PASS
Band66	3MHz	64QAM	132322	15RB#0	NV	30	6.59	0.003777	±2.5	PASS
Band66	3MHz	64QAM	132322	15RB#0	NV	40	7.15	0.004097	±2.5	PASS
Band66	3MHz	64QAM	132322	15RB#0	NV	50	4.58	0.002625	±2.5	PASS
Band66	3MHz	64QAM	132657	15RB#0	NV	-30	-8.15	-0.004583	±2.5	PASS
Band66	3MHz	64QAM	132657	15RB#0	NV	-20	-11.32	-0.006365	±2.5	PASS
Band66	3MHz	64QAM	132657	15RB#0	NV	-10	-7.08	-0.003981	±2.5	PASS
Band66	3MHz	64QAM	132657	15RB#0	NV	0	-5.74	-0.003227	±2.5	PASS
Band66	3MHz	64QAM	132657	15RB#0	NV	10	-10.09	-0.005673	±2.5	PASS
Band66	3MHz	64QAM	132657	15RB#0	NV	20	-4.38	-0.002463	±2.5	PASS
Band66	3MHz	64QAM	132657	15RB#0	NV	30	-8.73	-0.004909	±2.5	PASS
Band66	3MHz	64QAM	132657	15RB#0	NV	40	-4.39	-0.002468	±2.5	PASS

Band66	3MHz	64QAM	132657	15RB#0	NV	50	-10.81	-0.006078	±2.5	PASS
Band66	5MHz	64QAM	131997	25RB#0	NV	-30	-7.34	-0.004286	±2.5	PASS
Band66	5MHz	64QAM	131997	25RB#0	NV	-20	-7.81	-0.004561	±2.5	PASS
Band66	5MHz	64QAM	131997	25RB#0	NV	-10	-9.60	-0.005606	±2.5	PASS
Band66	5MHz	64QAM	131997	25RB#0	NV	0	2.92	0.001705	±2.5	PASS
Band66	5MHz	64QAM	131997	25RB#0	NV	10	2.32	0.001355	±2.5	PASS
Band66	5MHz	64QAM	131997	25RB#0	NV	20	-5.05	-0.002949	±2.5	PASS
Band66	5MHz	64QAM	131997	25RB#0	NV	30	-3.25	-0.001898	±2.5	PASS
Band66	5MHz	64QAM	131997	25RB#0	NV	40	-3.93	-0.002295	±2.5	PASS
Band66	5MHz	64QAM	131997	25RB#0	NV	50	-7.32	-0.004274	±2.5	PASS
Band66	5MHz	64QAM	132322	25RB#0	NV	-30	7.10	0.004069	±2.5	PASS
Band66	5MHz	64QAM	132322	25RB#0	NV	-20	-3.62	-0.002074	±2.5	PASS
Band66	5MHz	64QAM	132322	25RB#0	NV	-10	-1.87	-0.001072	±2.5	PASS
Band66	5MHz	64QAM	132322	25RB#0	NV	0	4.78	0.002739	±2.5	PASS
Band66	5MHz	64QAM	132322	25RB#0	NV	10	6.61	0.003788	±2.5	PASS
Band66	5MHz	64QAM	132322	25RB#0	NV	20	-3.65	-0.002092	±2.5	PASS
Band66	5MHz	64QAM	132322	25RB#0	NV	30	3.43	0.001966	±2.5	PASS
Band66	5MHz	64QAM	132322	25RB#0	NV	40	5.91	0.003387	±2.5	PASS
Band66	5MHz	64QAM	132322	25RB#0	NV	50	-6.38	-0.0036	±2.5	PASS

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Band66	5MHz	64QAM	132647	25RB#0	NV	-30	5.21	0.002931	±2.5	PASS
Band66	5MHz	64QAM	132647	25RB#0	NV	-20	7.78	0.004377	±2.5	PASS
Band66	5MHz	64QAM	132647	25RB#0	NV	-10	11.24	0.006323	±2.5	PASS
Band66	5MHz	64QAM	132647	25RB#0	NV	0	7.47	0.004203	±2.5	PASS
Band66	5MHz	64QAM	132647	25RB#0	NV	10	10.26	0.005772	±2.5	PASS
Band66	5MHz	64QAM	132647	25RB#0	NV	20	11.74	0.006605	±2.5	PASS
Band66	5MHz	64QAM	132647	25RB#0	NV	30	11.97	0.006734	±2.5	PASS
Band66	5MHz	64QAM	132647	25RB#0	NV	40	13.69	0.007702	±2.5	PASS
Band66	5MHz	64QAM	132647	25RB#0	NV	50	7.11	0.004000	±2.5	PASS
Band66	10MHz	64QAM	132022	50RB#0	NV	-30	-2.82	-0.001644	±2.5	PASS
Band66	10MHz	64QAM	132022	50RB#0	NV	-20	-5.16	-0.003009	±2.5	PASS
Band66	10MHz	64QAM	132022	50RB#0	NV	-10	-2.90	-0.001691	±2.5	PASS
Band66	10MHz	64QAM	132022	50RB#0	NV	0	-3.08	-0.001796	±2.5	PASS
Band66	10MHz	64QAM	132022	50RB#0	NV	10	-2.30	-0.001341	±2.5	PASS
Band66	10MHz	64QAM	132022	50RB#0	NV	20	5.52	0.003219	±2.5	PASS
Band66	10MHz	64QAM	132022	50RB#0	NV	30	3.73	0.002175	±2.5	PASS
Band66	10MHz	64QAM	132022	50RB#0	NV	40	3.36	0.001959	±2.5	PASS
Band66	10MHz	64QAM	132022	50RB#0	NV	50	5.54	0.003230	±2.5	PASS

Band66	10MHz	64QAM	132322	50RB#0	NV	-30	-5.92	-0.003393	±2.5	PASS
Band66	10MHz	64QAM	132322	50RB#0	NV	-20	-3.92	-0.002246	±2.5	PASS
Band66	10MHz	64QAM	132322	50RB#0	NV	-10	-5.42	-0.003106	±2.5	PASS
Band66	10MHz	64QAM	132322	50RB#0	NV	0	6.55	0.003754	±2.5	PASS
Band66	10MHz	64QAM	132322	50RB#0	NV	10	7.08	0.004057	±2.5	PASS
Band66	10MHz	64QAM	132322	50RB#0	NV	20	6.49	0.003719	±2.5	PASS
Band66	10MHz	64QAM	132322	50RB#0	NV	30	5.42	0.003106	±2.5	PASS
Band66	10MHz	64QAM	132322	50RB#0	NV	40	6.88	0.003943	±2.5	PASS
Band66	10MHz	64QAM	132322	50RB#0	NV	50	-5.46	-0.003129	±2.5	PASS
Band66	10MHz	64QAM	132622	50RB#0	NV	-30	5.82	0.003279	±2.5	PASS
Band66	10MHz	64QAM	132622	50RB#0	NV	-20	5.46	0.003076	±2.5	PASS
Band66	10MHz	64QAM	132622	50RB#0	NV	-10	7.12	0.004011	±2.5	PASS
Band66	10MHz	64QAM	132622	50RB#0	NV	0	8.98	0.005059	±2.5	PASS
Band66	10MHz	64QAM	132622	50RB#0	NV	10	-3.68	-0.002073	±2.5	PASS
Band66	10MHz	64QAM	132622	50RB#0	NV	20	-3.89	-0.002192	±2.5	PASS
Band66	10MHz	64QAM	132622	50RB#0	NV	30	-3.55	-0.002000	±2.5	PASS
Band66	10MHz	64QAM	132622	50RB#0	NV	40	3.06	0.001724	±2.5	PASS
Band66	10MHz	64QAM	132622	50RB#0	NV	50	-2.88	-0.001623	±2.5	PASS
Band66	15MHz	64QAM	132047	75RB#0	NV	-30	4.52	0.00263	±2.5	PASS

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Band66	15MHz	64QAM	132047	75RB#0	NV	-20	11.66	0.006789	±2.5	PASS
Band66	15MHz	64QAM	132047	75RB#0	NV	-10	9.38	0.005461	±2.5	PASS
Band66	15MHz	64QAM	132047	75RB#0	NV	0	9.37	0.005456	±2.5	PASS
Band66	15MHz	64QAM	132047	75RB#0	NV	10	8.38	0.004879	±2.5	PASS
Band66	15MHz	64QAM	132047	75RB#0	NV	20	9.18	0.005345	±2.5	PASS
Band66	15MHz	64QAM	132047	75RB#0	NV	30	7.20	0.004192	±2.5	PASS
Band66	15MHz	64QAM	132047	75RB#0	NV	40	8.37	0.004873	±2.5	PASS
Band66	15MHz	64QAM	132047	75RB#0	NV	50	7.97	0.004640	±2.5	PASS
Band66	15MHz	64QAM	132322	75RB#0	NV	-30	3.30	0.001891	±2.5	PASS
Band66	15MHz	64QAM	132322	75RB#0	NV	-20	9.68	0.005547	±2.5	PASS
Band66	15MHz	64QAM	132322	75RB#0	NV	-10	4.03	0.002309	±2.5	PASS
Band66	15MHz	64QAM	132322	75RB#0	NV	0	6.85	0.003926	±2.5	PASS
Band66	15MHz	64QAM	132322	75RB#0	NV	10	5.85	0.003352	±2.5	PASS
Band66	15MHz	64QAM	132322	75RB#0	NV	20	-5.21	-0.002986	±2.5	PASS
Band66	15MHz	64QAM	132322	75RB#0	NV	30	5.15	0.002951	±2.5	PASS
Band66	15MHz	64QAM	132322	75RB#0	NV	40	-3.60	-0.002063	±2.5	PASS
Band66	15MHz	64QAM	132322	75RB#0	NV	50	4.11	0.002355	±2.5	PASS
Band66	15MHz	64QAM	132597	75RB#0	NV	-30	-3.52	-0.001986	±2.5	PASS

Band66	15MHz	64QAM	132597	75RB#0	NV	-20	-5.14	-0.002900	±2.5	PASS
Band66	15MHz	64QAM	132597	75RB#0	NV	-10	-6.42	-0.003622	±2.5	PASS
Band66	15MHz	64QAM	132597	75RB#0	NV	0	-5.55	-0.003131	±2.5	PASS
Band66	15MHz	64QAM	132597	75RB#0	NV	10	-8.13	-0.004587	±2.5	PASS
Band66	15MHz	64QAM	132597	75RB#0	NV	20	-5.78	-0.003261	±2.5	PASS
Band66	15MHz	64QAM	132597	75RB#0	NV	30	-7.25	-0.004090	±2.5	PASS
Band66	15MHz	64QAM	132597	75RB#0	NV	40	-5.09	-0.002872	±2.5	PASS
Band66	15MHz	64QAM	132597	75RB#0	NV	50	-7.15	-0.004034	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	-30	-8.38	-0.004872	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	-20	-8.83	-0.005134	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	-10	-10.86	-0.006314	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	0	-11.33	-0.006587	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	10	-3.86	-0.002244	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	20	-5.22	-0.003035	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	30	-3.72	-0.002163	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	40	-8.31	-0.004831	±2.5	PASS
Band66	20MHz	64QAM	132072	100RB#0	NV	50	-6.25	-0.003634	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	-30	-4.95	-0.002837	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	-20	5.99	0.00343	±2.5	PASS

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Band66	20MHz	64QAM	132322	100RB#0	NV	-10	-2.16	-0.001238	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	0	-4.72	-0.002705	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	10	5.06	0.002900	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	20	3.03	0.001736	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	30	-4.49	-0.002573	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	40	-6.69	-0.003834	±2.5	PASS
Band66	20MHz	64QAM	132322	100RB#0	NV	50	3.03	0.001736	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	-30	13.78	0.007785	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	-20	8.27	0.004672	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	-10	11.64	0.006576	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	0	6.49	0.003667	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	10	7.82	0.004418	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	20	12.29	0.006944	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	30	12.89	0.007282	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	40	10.60	0.005989	±2.5	PASS
Band66	20MHz	64QAM	132572	100RB#0	NV	50	4.98	0.002814	±2.5	PASS