

Report No.: SEWM2305000166RG01

Rev.: 01

Page: 1 of 82

Appendix B.18

LTE Band 66



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Effective (Isotropic) Radiated Power Output Data

Test Result

Ant31:

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	23.37	22.14	33.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.54	22.31	33.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.50	22.27	33.00	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.40	21.17	33.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	23.63	22.40	33.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	23.58	22.35	33.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.62	22.39	33.00	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	22.65	21.42	33.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.59	22.36	33.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.52	22.29	33.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.61	22.38	33.00	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.65	21.42	33.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	22.81	21.58	33.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	22.89	21.66	33.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	22.83	21.60	33.00	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.02	19.79	33.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	22.75	21.52	33.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	22.74	21.51	33.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	22.72	21.49	33.00	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	21.60	20.37	33.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	22.84	21.61	33.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.94	21.71	33.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.97	21.74	33.00	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.65	20.42	33.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	21.18	19.95	33.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#2	21.63	20.40	33.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	21.20	19.97	33.00	PASS



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Band66	1.4MHz	64QAM	131979	6RB#0	18.99	17.76	33.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	21.86	20.63	33.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	21.93	20.70	33.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	21.82	20.59	33.00	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	20.65	19.42	33.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	21.94	20.71	33.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	21.95	20.72	33.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	21.83	20.60	33.00	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	20.66	19.43	33.00	PASS
Band66	1.4MHz	256QAM	131979	1RB#0	17.99	16.76	33.00	PASS
Band66	1.4MHz	256QAM	131979	1RB#2	17.86	16.63	33.00	PASS
Band66	1.4MHz	256QAM	131979	1RB#5	18.00	16.77	33.00	PASS
Band66	1.4MHz	256QAM	131979	6RB#0	17.83	16.60	33.00	PASS
Band66	1.4MHz	256QAM	132322	1RB#0	18.66	17.43	33.00	PASS
Band66	1.4MHz	256QAM	132322	1RB#2	18.82	17.59	33.00	PASS
Band66	1.4MHz	256QAM	132322	1RB#5	18.84	17.61	33.00	PASS
Band66	1.4MHz	256QAM	132322	6RB#0	18.58	17.35	33.00	PASS
Band66	1.4MHz	256QAM	132665	1RB#0	18.69	17.46	33.00	PASS
Band66	1.4MHz	256QAM	132665	1RB#2	18.87	17.64	33.00	PASS
Band66	1.4MHz	256QAM	132665	1RB#5	19.02	17.79	33.00	PASS
Band66	1.4MHz	256QAM	132665	6RB#0	18.66	17.43	33.00	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.55	22.32	33.00	PASS
Band66	3MHz	QPSK	131987	1RB#8	23.72	22.49	33.00	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.66	22.43	33.00	PASS
Band66	3MHz	QPSK	131987	15RB#0	22.75	21.52	33.00	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.71	22.48	33.00	PASS
Band66	3MHz	QPSK	132322	1RB#8	23.62	22.39	33.00	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.65	22.42	33.00	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.68	21.45	33.00	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.68	22.45	33.00	PASS
Band66	3MHz	QPSK	132657	1RB#8	23.65	22.42	33.00	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.61	22.38	33.00	PASS



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Band66	3MHz	QPSK	132657	15RB#0	22.72	21.49	33.00	PASS
Band66	3MHz	16QAM	131987	1RB#0	22.89	21.66	33.00	PASS
Band66	3MHz	16QAM	131987	1RB#8	22.93	21.70	33.00	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.75	21.52	33.00	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.74	20.51	33.00	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.92	21.69	33.00	PASS
Band66	3MHz	16QAM	132322	1RB#8	23.04	21.81	33.00	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.87	21.64	33.00	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.70	20.47	33.00	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.84	21.61	33.00	PASS
Band66	3MHz	16QAM	132657	1RB#8	23.02	21.79	33.00	PASS
Band66	3MHz	16QAM	132657	1RB#14	23.04	21.81	33.00	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.73	20.50	33.00	PASS
Band66	3MHz	64QAM	131987	1RB#0	22.06	20.83	33.00	PASS
Band66	3MHz	64QAM	131987	1RB#8	22.04	20.81	33.00	PASS
Band66	3MHz	64QAM	131987	1RB#14	21.85	20.62	33.00	PASS
Band66	3MHz	64QAM	131987	15RB#0	20.77	19.54	33.00	PASS
Band66	3MHz	64QAM	132322	1RB#0	21.96	20.73	33.00	PASS
Band66	3MHz	64QAM	132322	1RB#8	22.12	20.89	33.00	PASS
Band66	3MHz	64QAM	132322	1RB#14	21.87	20.64	33.00	PASS
Band66	3MHz	64QAM	132322	15RB#0	20.83	19.60	33.00	PASS
Band66	3MHz	64QAM	132657	1RB#0	21.81	20.58	33.00	PASS
Band66	3MHz	64QAM	132657	1RB#8	21.91	20.68	33.00	PASS
Band66	3MHz	64QAM	132657	1RB#14	21.95	20.72	33.00	PASS
Band66	3MHz	64QAM	132657	15RB#0	20.76	19.53	33.00	PASS
Band66	3MHz	256QAM	131987	1RB#0	18.84	17.61	33.00	PASS
Band66	3MHz	256QAM	131987	1RB#8	18.90	17.67	33.00	PASS
Band66	3MHz	256QAM	131987	1RB#14	18.83	17.60	33.00	PASS
Band66	3MHz	256QAM	131987	15RB#0	18.76	17.53	33.00	PASS
Band66	3MHz	256QAM	132322	1RB#0	18.81	17.58	33.00	PASS
Band66	3MHz	256QAM	132322	1RB#8	19.04	17.81	33.00	PASS
Band66	3MHz	256QAM	132322	1RB#14	18.86	17.63	33.00	PASS



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Band66	3MHz	256QAM	132322	15RB#0	18.69	17.46	33.00	PASS
Band66	3MHz	256QAM	132657	1RB#0	18.88	17.65	33.00	PASS
Band66	3MHz	256QAM	132657	1RB#8	18.90	17.67	33.00	PASS
Band66	3MHz	256QAM	132657	1RB#14	18.83	17.60	33.00	PASS
Band66	3MHz	256QAM	132657	15RB#0	18.71	17.48	33.00	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.56	22.33	33.00	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.66	22.43	33.00	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.73	22.50	33.00	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.74	21.51	33.00	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.65	22.42	33.00	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.57	22.34	33.00	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.66	22.43	33.00	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.77	21.54	33.00	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.81	22.58	33.00	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.62	22.39	33.00	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.66	22.43	33.00	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.82	21.59	33.00	PASS
Band66	5MHz	16QAM	131997	1RB#0	22.98	21.75	33.00	PASS
Band66	5MHz	16QAM	131997	1RB#12	22.94	21.71	33.00	PASS
Band66	5MHz	16QAM	131997	1RB#24	23.01	21.78	33.00	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.73	20.50	33.00	PASS
Band66	5MHz	16QAM	132322	1RB#0	23.01	21.78	33.00	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.97	21.74	33.00	PASS
Band66	5MHz	16QAM	132322	1RB#24	23.00	21.77	33.00	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.79	20.56	33.00	PASS
Band66	5MHz	16QAM	132647	1RB#0	22.91	21.68	33.00	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.95	21.72	33.00	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.98	21.75	33.00	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.69	20.46	33.00	PASS
Band66	5MHz	64QAM	131997	1RB#0	21.91	20.68	33.00	PASS
Band66	5MHz	64QAM	131997	1RB#12	21.91	20.68	33.00	PASS
Band66	5MHz	64QAM	131997	1RB#24	21.95	20.72	33.00	PASS



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Band66	5MHz	64QAM	131997	25RB#0	20.67	19.44	33.00	PASS
Band66	5MHz	64QAM	132322	1RB#0	21.87	20.64	33.00	PASS
Band66	5MHz	64QAM	132322	1RB#12	21.81	20.58	33.00	PASS
Band66	5MHz	64QAM	132322	1RB#24	22.00	20.77	33.00	PASS
Band66	5MHz	64QAM	132322	25RB#0	20.70	19.47	33.00	PASS
Band66	5MHz	64QAM	132647	1RB#0	22.07	20.84	33.00	PASS
Band66	5MHz	64QAM	132647	1RB#12	21.91	20.68	33.00	PASS
Band66	5MHz	64QAM	132647	1RB#24	22.02	20.79	33.00	PASS
Band66	5MHz	64QAM	132647	25RB#0	20.75	19.52	33.00	PASS
Band66	5MHz	256QAM	131997	1RB#0	18.90	17.67	33.00	PASS
Band66	5MHz	256QAM	131997	1RB#12	18.94	17.71	33.00	PASS
Band66	5MHz	256QAM	131997	1RB#24	18.89	17.66	33.00	PASS
Band66	5MHz	256QAM	131997	25RB#0	18.73	17.50	33.00	PASS
Band66	5MHz	256QAM	132322	1RB#0	18.89	17.66	33.00	PASS
Band66	5MHz	256QAM	132322	1RB#12	18.91	17.68	33.00	PASS
Band66	5MHz	256QAM	132322	1RB#24	18.96	17.73	33.00	PASS
Band66	5MHz	256QAM	132322	25RB#0	18.73	17.50	33.00	PASS
Band66	5MHz	256QAM	132647	1RB#0	18.76	17.53	33.00	PASS
Band66	5MHz	256QAM	132647	1RB#12	18.95	17.72	33.00	PASS
Band66	5MHz	256QAM	132647	1RB#24	18.82	17.59	33.00	PASS
Band66	5MHz	256QAM	132647	25RB#0	18.76	17.53	33.00	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.49	22.26	33.00	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.58	22.35	33.00	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.59	22.36	33.00	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.81	21.58	33.00	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.58	22.35	33.00	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.65	22.42	33.00	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.66	22.43	33.00	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.78	21.55	33.00	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.69	22.46	33.00	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.68	22.45	33.00	PASS
Band66	10MHz	QPSK	132622	1RB#49	23.71	22.48	33.00	PASS



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Band66	10MHz	QPSK	132622	50RB#0	22.71	21.48	33.00	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.78	21.55	33.00	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.79	21.56	33.00	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.82	21.59	33.00	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.72	20.49	33.00	PASS
Band66	10MHz	16QAM	132322	1RB#0	23.07	21.84	33.00	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.81	21.58	33.00	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.76	21.53	33.00	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.80	20.57	33.00	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.98	21.75	33.00	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.89	21.66	33.00	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.83	21.60	33.00	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.75	20.52	33.00	PASS
Band66	10MHz	64QAM	132022	1RB#0	21.84	20.61	33.00	PASS
Band66	10MHz	64QAM	132022	1RB#24	21.93	20.70	33.00	PASS
Band66	10MHz	64QAM	132022	1RB#49	21.96	20.73	33.00	PASS
Band66	10MHz	64QAM	132022	50RB#0	20.81	19.58	33.00	PASS
Band66	10MHz	64QAM	132322	1RB#0	21.82	20.59	33.00	PASS
Band66	10MHz	64QAM	132322	1RB#24	21.94	20.71	33.00	PASS
Band66	10MHz	64QAM	132322	1RB#49	21.92	20.69	33.00	PASS
Band66	10MHz	64QAM	132322	50RB#0	20.84	19.61	33.00	PASS
Band66	10MHz	64QAM	132622	1RB#0	21.85	20.62	33.00	PASS
Band66	10MHz	64QAM	132622	1RB#24	21.92	20.69	33.00	PASS
Band66	10MHz	64QAM	132622	1RB#49	21.86	20.63	33.00	PASS
Band66	10MHz	64QAM	132622	50RB#0	20.74	19.51	33.00	PASS
Band66	10MHz	256QAM	132022	1RB#0	18.96	17.73	33.00	PASS
Band66	10MHz	256QAM	132022	1RB#24	18.86	17.63	33.00	PASS
Band66	10MHz	256QAM	132022	1RB#49	18.85	17.62	33.00	PASS
Band66	10MHz	256QAM	132022	50RB#0	18.82	17.59	33.00	PASS
Band66	10MHz	256QAM	132322	1RB#0	18.64	17.41	33.00	PASS
Band66	10MHz	256QAM	132322	1RB#24	18.78	17.55	33.00	PASS
Band66	10MHz	256QAM	132322	1RB#49	18.87	17.64	33.00	PASS



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Band66	10MHz	256QAM	132322	50RB#0	18.78	17.55	33.00	PASS
Band66	10MHz	256QAM	132622	1RB#0	18.69	17.46	33.00	PASS
Band66	10MHz	256QAM	132622	1RB#24	18.93	17.70	33.00	PASS
Band66	10MHz	256QAM	132622	1RB#49	18.80	17.57	33.00	PASS
Band66	10MHz	256QAM	132622	50RB#0	18.61	17.38	33.00	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.42	22.19	33.00	PASS
Band66	15MHz	QPSK	132047	1RB#38	23.52	22.29	33.00	PASS
Band66	15MHz	QPSK	132047	1RB#74	23.50	22.27	33.00	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.62	21.39	33.00	PASS
Band66	15MHz	QPSK	132322	1RB#0	23.58	22.35	33.00	PASS
Band66	15MHz	QPSK	132322	1RB#38	23.43	22.20	33.00	PASS
Band66	15MHz	QPSK	132322	1RB#74	23.59	22.36	33.00	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.68	21.45	33.00	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.89	22.66	33.00	PASS
Band66	15MHz	QPSK	132597	1RB#38	23.61	22.38	33.00	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.52	22.29	33.00	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.65	21.42	33.00	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.64	21.41	33.00	PASS
Band66	15MHz	16QAM	132047	1RB#38	22.77	21.54	33.00	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.84	21.61	33.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.64	20.41	33.00	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.77	21.54	33.00	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.75	21.52	33.00	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.86	21.63	33.00	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.70	20.47	33.00	PASS
Band66	15MHz	16QAM	132597	1RB#0	22.78	21.55	33.00	PASS
Band66	15MHz	16QAM	132597	1RB#38	22.89	21.66	33.00	PASS
Band66	15MHz	16QAM	132597	1RB#74	22.94	21.71	33.00	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.58	20.35	33.00	PASS
Band66	15MHz	64QAM	132047	1RB#0	21.68	20.45	33.00	PASS
Band66	15MHz	64QAM	132047	1RB#38	21.72	20.49	33.00	PASS
Band66	15MHz	64QAM	132047	1RB#74	21.76	20.53	33.00	PASS



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Band66	15MHz	64QAM	132047	75RB#0	20.62	19.39	33.00	PASS
Band66	15MHz	64QAM	132322	1RB#0	21.39	20.16	33.00	PASS
Band66	15MHz	64QAM	132322	1RB#38	21.78	20.55	33.00	PASS
Band66	15MHz	64QAM	132322	1RB#74	21.81	20.58	33.00	PASS
Band66	15MHz	64QAM	132322	75RB#0	20.64	19.41	33.00	PASS
Band66	15MHz	64QAM	132597	1RB#0	21.51	20.28	33.00	PASS
Band66	15MHz	64QAM	132597	1RB#38	21.90	20.67	33.00	PASS
Band66	15MHz	64QAM	132597	1RB#74	21.75	20.52	33.00	PASS
Band66	15MHz	64QAM	132597	75RB#0	20.64	19.41	33.00	PASS
Band66	15MHz	256QAM	132047	1RB#0	18.60	17.37	33.00	PASS
Band66	15MHz	256QAM	132047	1RB#38	18.72	17.49	33.00	PASS
Band66	15MHz	256QAM	132047	1RB#74	18.64	17.41	33.00	PASS
Band66	15MHz	256QAM	132047	75RB#0	18.56	17.33	33.00	PASS
Band66	15MHz	256QAM	132322	1RB#0	18.40	17.17	33.00	PASS
Band66	15MHz	256QAM	132322	1RB#38	18.69	17.46	33.00	PASS
Band66	15MHz	256QAM	132322	1RB#74	18.82	17.59	33.00	PASS
Band66	15MHz	256QAM	132322	75RB#0	18.68	17.45	33.00	PASS
Band66	15MHz	256QAM	132597	1RB#0	18.47	17.24	33.00	PASS
Band66	15MHz	256QAM	132597	1RB#38	18.68	17.45	33.00	PASS
Band66	15MHz	256QAM	132597	1RB#74	18.67	17.44	33.00	PASS
Band66	15MHz	256QAM	132597	75RB#0	18.61	17.38	33.00	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.40	22.17	33.00	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.43	22.20	33.00	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.45	22.22	33.00	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.52	21.29	33.00	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.82	22.59	33.00	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.47	22.24	33.00	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.63	22.40	33.00	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.68	21.45	33.00	PASS
Band66	20MHz	QPSK	132572	1RB#0	23.68	22.45	33.00	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.55	22.32	33.00	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.61	22.38	33.00	PASS



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Band66	20MHz	QPSK	132572	100RB#0	22.63	21.40	33.00	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.66	21.43	33.00	PASS
Band66	20MHz	16QAM	132072	1RB#49	22.73	21.50	33.00	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.77	21.54	33.00	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.59	20.36	33.00	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.87	21.64	33.00	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.76	21.53	33.00	PASS
Band66	20MHz	16QAM	132322	1RB#99	23.01	21.78	33.00	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.65	20.42	33.00	PASS
Band66	20MHz	16QAM	132572	1RB#0	22.80	21.57	33.00	PASS
Band66	20MHz	16QAM	132572	1RB#49	22.88	21.65	33.00	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.97	21.74	33.00	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.61	20.38	33.00	PASS
Band66	20MHz	64QAM	132072	1RB#0	21.54	20.31	33.00	PASS
Band66	20MHz	64QAM	132072	1RB#49	21.77	20.54	33.00	PASS
Band66	20MHz	64QAM	132072	1RB#99	21.75	20.52	33.00	PASS
Band66	20MHz	64QAM	132072	100RB#0	20.60	19.37	33.00	PASS
Band66	20MHz	64QAM	132322	1RB#0	21.60	20.37	33.00	PASS
Band66	20MHz	64QAM	132322	1RB#49	21.80	20.57	33.00	PASS
Band66	20MHz	64QAM	132322	1RB#99	21.81	20.58	33.00	PASS
Band66	20MHz	64QAM	132322	100RB#0	20.65	19.42	33.00	PASS
Band66	20MHz	64QAM	132572	1RB#0	21.47	20.24	33.00	PASS
Band66	20MHz	64QAM	132572	1RB#49	21.79	20.56	33.00	PASS
Band66	20MHz	64QAM	132572	1RB#99	21.99	20.76	33.00	PASS
Band66	20MHz	64QAM	132572	100RB#0	20.71	19.48	33.00	PASS
Band66	20MHz	256QAM	132072	1RB#0	18.56	17.33	33.00	PASS
Band66	20MHz	256QAM	132072	1RB#49	18.69	17.46	33.00	PASS
Band66	20MHz	256QAM	132072	1RB#99	18.79	17.56	33.00	PASS
Band66	20MHz	256QAM	132072	100RB#0	18.56	17.33	33.00	PASS
Band66	20MHz	256QAM	132322	1RB#0	18.45	17.22	33.00	PASS
Band66	20MHz	256QAM	132322	1RB#49	18.75	17.52	33.00	PASS
Band66	20MHz	256QAM	132322	1RB#99	18.90	17.67	33.00	PASS



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Report No.: SEWM2305000166RG01

Rev.: 01

Page: 11 of 82

Band66	20MHz	256QAM	132322	100RB#0	18.71	17.48	33.00	PASS
Band66	20MHz	256QAM	132572	1RB#0	18.51	17.28	33.00	PASS
Band66	20MHz	256QAM	132572	1RB#49	18.92	17.69	33.00	PASS
Band66	20MHz	256QAM	132572	1RB#99	18.72	17.49	33.00	PASS
Band66	20MHz	256QAM	132572	100RB#0	18.59	17.36	33.00	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	20MHz	QPSK	132072	100RB#0	5.02	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	6.14	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.14	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	5.80	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	5.70	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	5.50	13	PASS
Band66	20MHz	64QAM	132072	100RB#0	6.44	13	PASS
Band66	20MHz	64QAM	132322	100RB#0	6.26	13	PASS
Band66	20MHz	64QAM	132572	100RB#0	6.14	13	PASS
Band66	20MHz	256QAM	132072	100RB#0	6.28	13	PASS
Band66	20MHz	256QAM	132322	100RB#0	6.32	13	PASS
Band66	20MHz	256QAM	132572	100RB#0	6.22	13	PASS

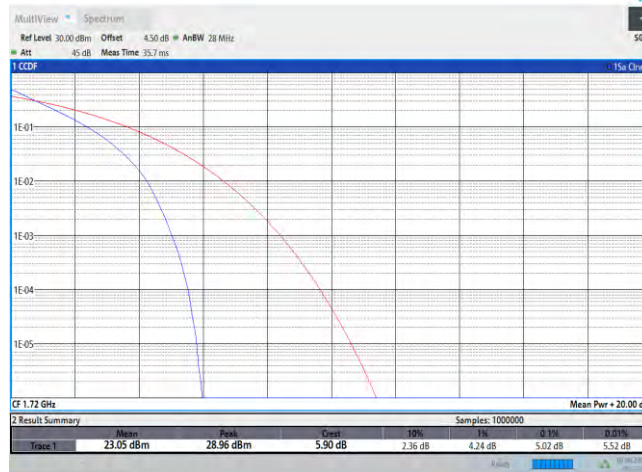


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Test Graphs

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



06:57:58 02.06.2023

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



16:37:26 28.05.2023



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



16:38:00 28.05.2023

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



06:58:14 02.06.2023



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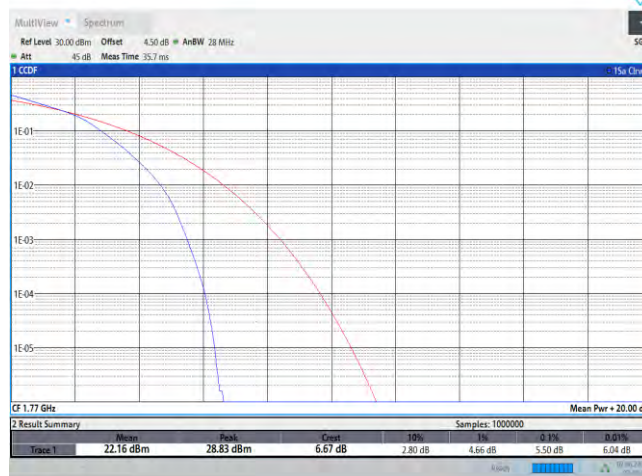
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Band66-20MHz-16QAM-132322-100RB#0



06:59:26 02.06.2023

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



07:00:37 02.06.2023

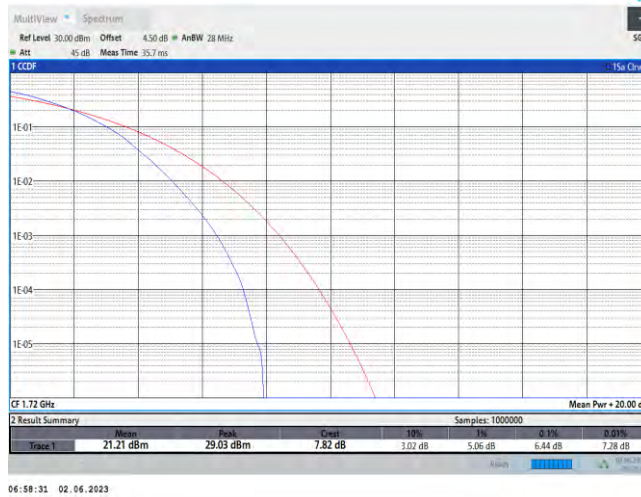


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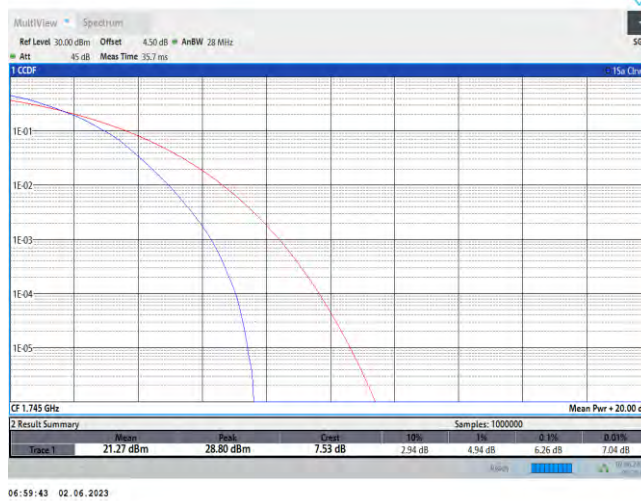
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Band66-20MHz-64QAM-132072-100RB#0



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



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



07:00:54 02.06.2023

Band66-20MHz-256QAM-132072-100RB#0



06:58:48 02.06.2023



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Band66-20MHz-256QAM-132322-100RB#0



06:59:59 02.06.2023

Band66-20MHz-256QAM-132572-100RB#0



07:01:11 02.06.2023



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Report No.: SEWM2305000166RG01

Rev.: 01

Page: 19 of 82

Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band66	20MHz	QPSK	132322	100RB#0	PASS	PASS
Band66	20MHz	16QAM	132322	100RB#0	PASS	PASS
Band66	20MHz	64QAM	132322	100RB#0	PASS	PASS
Band66	20MHz	256QAM	132322	100RB#0	PASS	PASS



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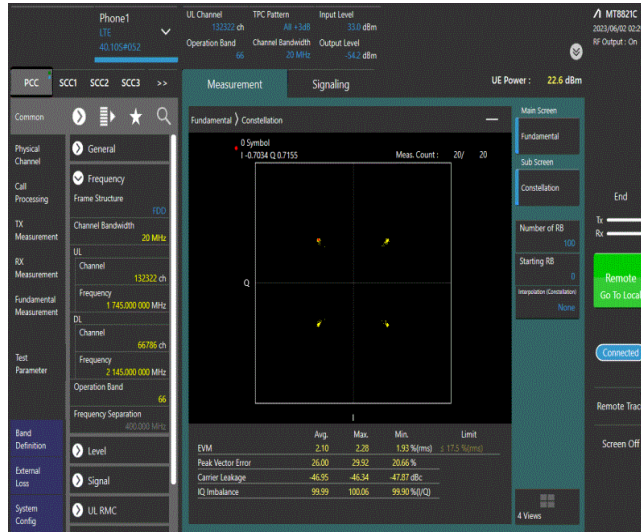
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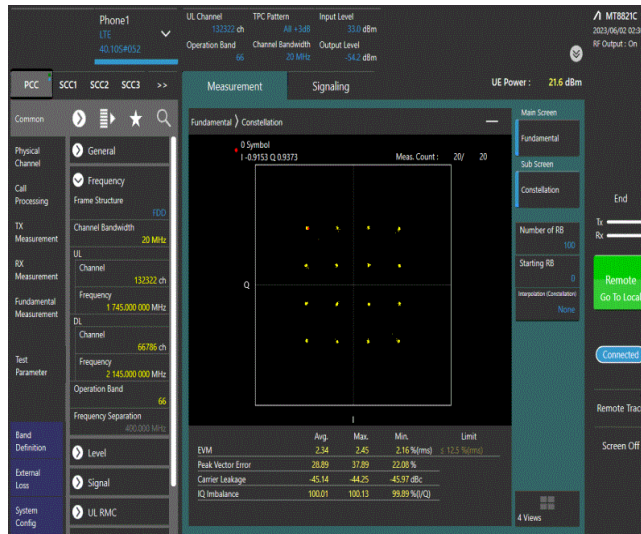
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Test Graphs

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



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



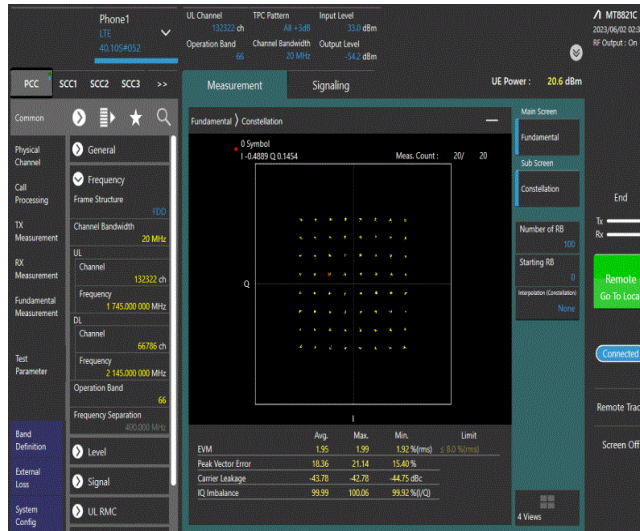
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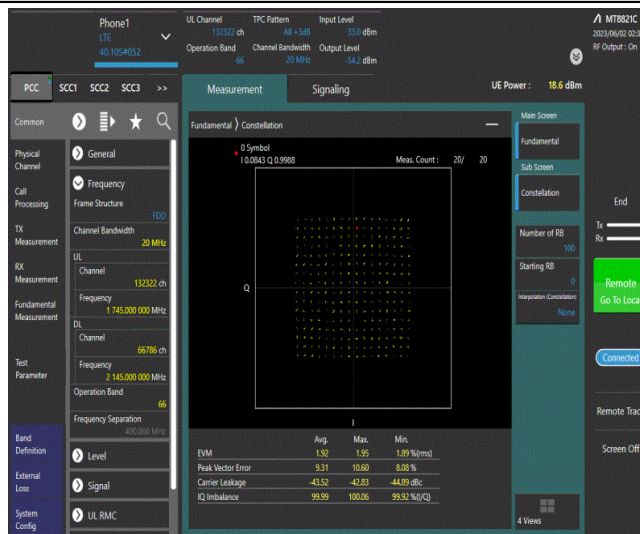
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Band66-20MHz-64QAM-132322-100RB#0



Band66-20MHz-256QAM-132322-100RB#0



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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	1.090	1.23	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.083	1.23	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.087	1.22	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.094	1.24	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.090	1.22	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.088	1.24	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	1.094	1.24	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	1.097	1.24	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	1.091	1.24	PASS
Band66	1.4MHz	256QAM	131979	6RB#0	1.097	1.24	PASS
Band66	1.4MHz	256QAM	132322	6RB#0	1.087	1.22	PASS
Band66	1.4MHz	256QAM	132665	6RB#0	1.085	1.21	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.699	3.01	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.702	3.02	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.697	2.96	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.691	2.96	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.699	2.98	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.697	2.98	PASS
Band66	3MHz	64QAM	131987	15RB#0	2.704	2.99	PASS
Band66	3MHz	64QAM	132322	15RB#0	2.703	2.99	PASS
Band66	3MHz	64QAM	132657	15RB#0	2.682	2.96	PASS
Band66	3MHz	256QAM	131987	15RB#0	2.691	2.97	PASS
Band66	3MHz	256QAM	132322	15RB#0	2.689	2.95	PASS
Band66	3MHz	256QAM	132657	15RB#0	2.696	2.97	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.477	4.93	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.461	4.83	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.473	4.82	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.473	4.88	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.481	4.85	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.484	4.89	PASS
Band66	5MHz	64QAM	131997	25RB#0	4.496	4.85	PASS



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Band66	5MHz	64QAM	132322	25RB#0	4.488	4.87	PASS
Band66	5MHz	64QAM	132647	25RB#0	4.481	4.92	PASS
Band66	5MHz	256QAM	131997	25RB#0	4.477	4.87	PASS
Band66	5MHz	256QAM	132322	25RB#0	4.475	4.89	PASS
Band66	5MHz	256QAM	132647	25RB#0	4.473	4.92	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.948	9.62	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.924	9.48	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.919	9.56	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.947	9.50	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.955	9.40	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.939	9.66	PASS
Band66	10MHz	64QAM	132022	50RB#0	8.951	9.70	PASS
Band66	10MHz	64QAM	132322	50RB#0	8.971	9.66	PASS
Band66	10MHz	64QAM	132622	50RB#0	8.937	9.66	PASS
Band66	10MHz	256QAM	132022	50RB#0	8.931	9.64	PASS
Band66	10MHz	256QAM	132322	50RB#0	8.977	9.58	PASS
Band66	10MHz	256QAM	132622	50RB#0	8.934	9.56	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.468	14.61	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.447	14.43	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.501	14.37	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.424	14.49	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.484	14.46	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.475	14.61	PASS
Band66	15MHz	64QAM	132047	75RB#0	13.457	14.43	PASS
Band66	15MHz	64QAM	132322	75RB#0	13.490	14.52	PASS
Band66	15MHz	64QAM	132597	75RB#0	13.453	14.61	PASS
Band66	15MHz	256QAM	132047	75RB#0	13.450	14.46	PASS
Band66	15MHz	256QAM	132322	75RB#0	13.449	14.52	PASS
Band66	15MHz	256QAM	132597	75RB#0	13.429	14.37	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.921	19.32	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.869	19.12	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.864	19.12	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.876	19.32	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.863	19.20	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.853	19.24	PASS
Band66	20MHz	64QAM	132072	100RB#0	17.885	19.44	PASS
Band66	20MHz	64QAM	132322	100RB#0	17.926	19.24	PASS



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Report No.: SEWM2305000166RG01

Rev.: 01

Page: 24 of 82

Band66	20MHz	64QAM	132572	100RB#0	17.859	19.16	PASS
Band66	20MHz	256QAM	132072	100RB#0	17.892	19.32	PASS
Band66	20MHz	256QAM	132322	100RB#0	17.880	19.04	PASS
Band66	20MHz	256QAM	132572	100RB#0	17.835	19.24	PASS



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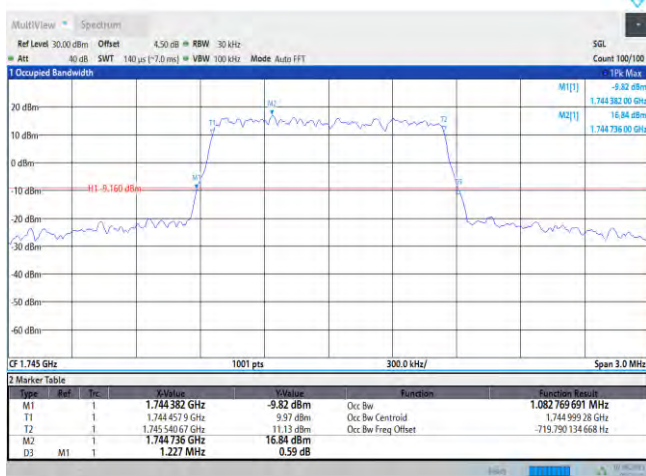
Test Graphs

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



05:51:32 02.06.2023

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



05:52:32 02.06.2023



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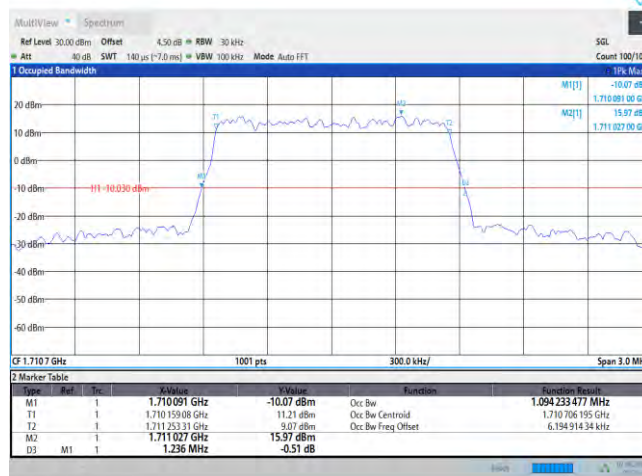
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Band66-1.4MHz-QPSK-132665-6RB#0



05:53:35 02.06.2023

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



05:51:46 02.06.2023



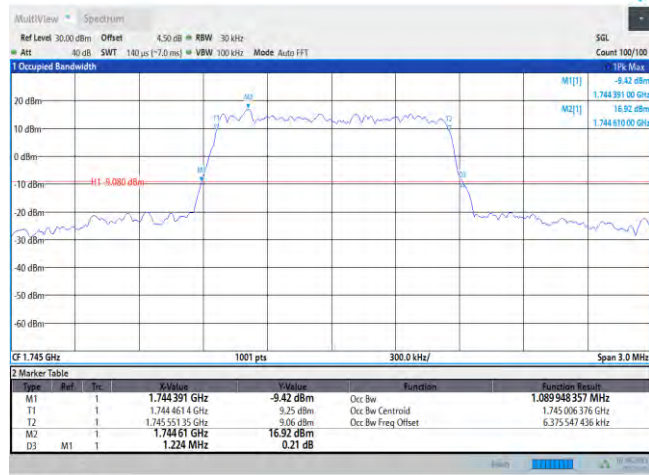
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Band66-1.4MHz-16QAM-132322-6RB#0



05:52:47 02.06.2023

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



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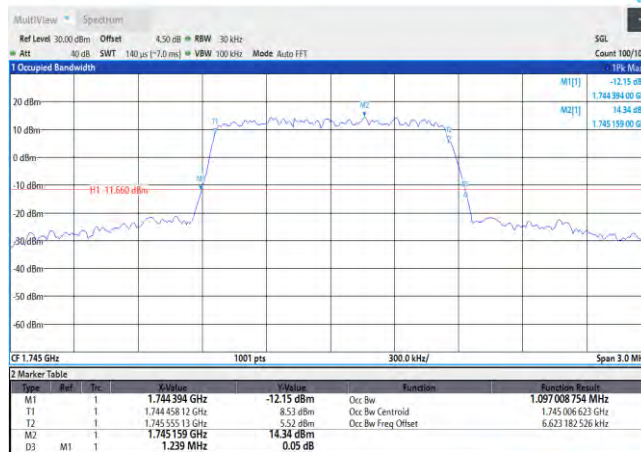
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Band66-1.4MHz-64QAM-131979-6RB#0



05:52:01 02.06.2023

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



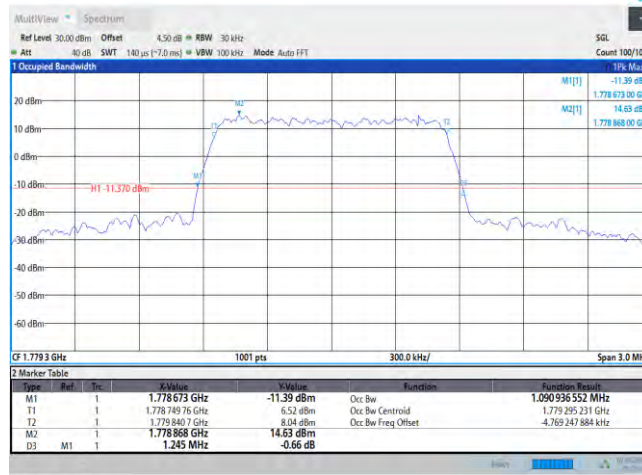
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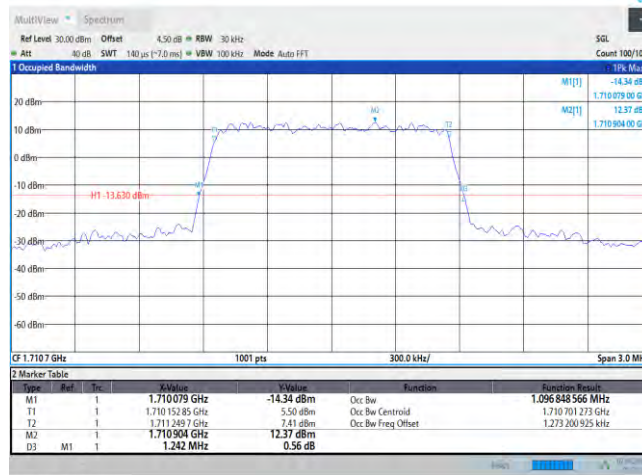
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Band66-1.4MHz-64QAM-132665-6RB#0



Band66-1.4MHz-256QAM-131979-6RB#0



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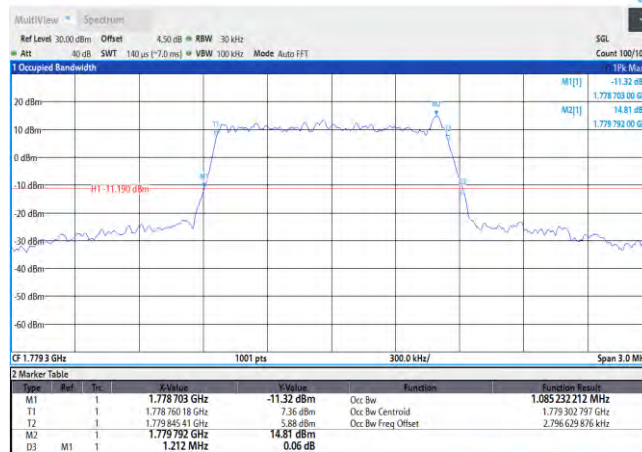
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Band66-1.4MHz-256QAM-132322-6RB#0



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Band66-1.4MHz-256QAM-132665-6RB#0



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



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



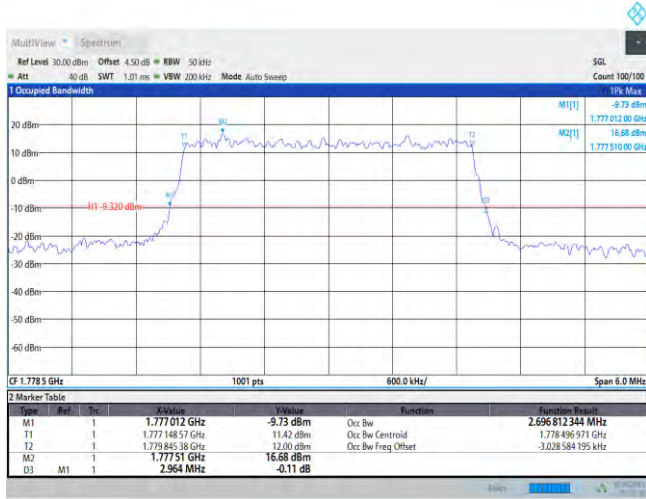
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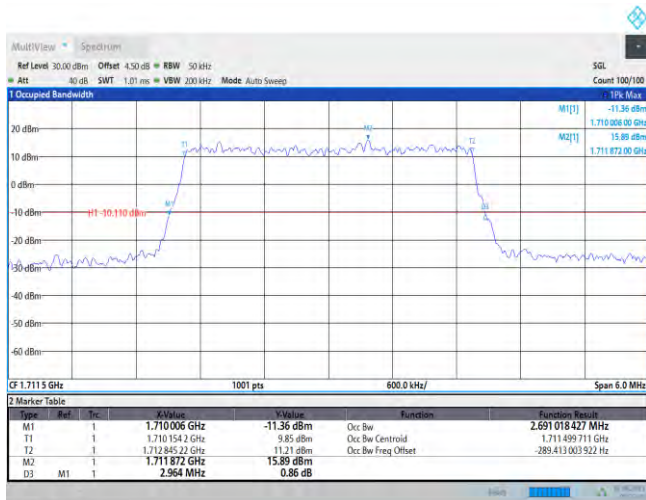
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Band66-3MHz-QPSK-132657-15RB#0



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



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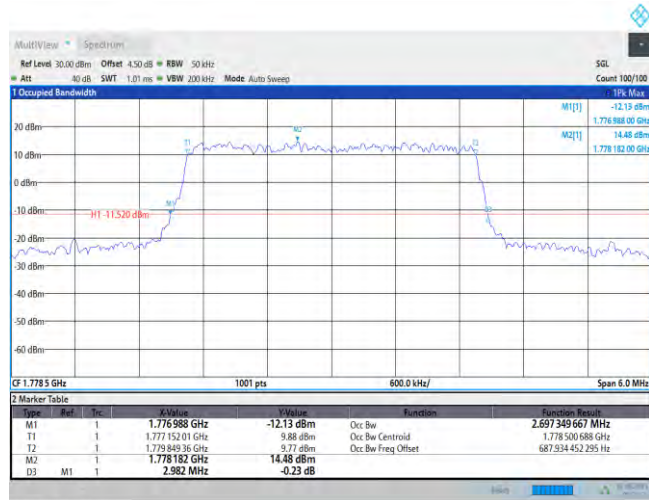
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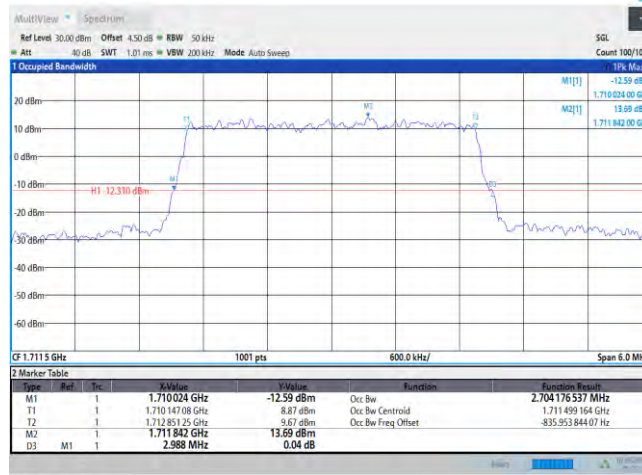
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Band66-3MHz-64QAM-131987-15RB#0



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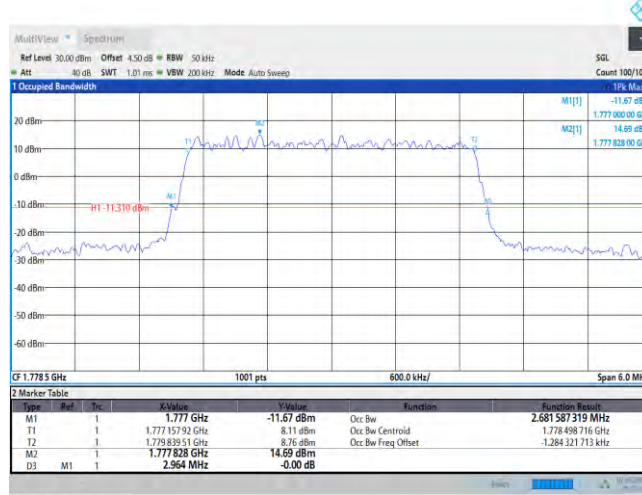
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Band66-3MHz-256QAM-131987-15RB#0



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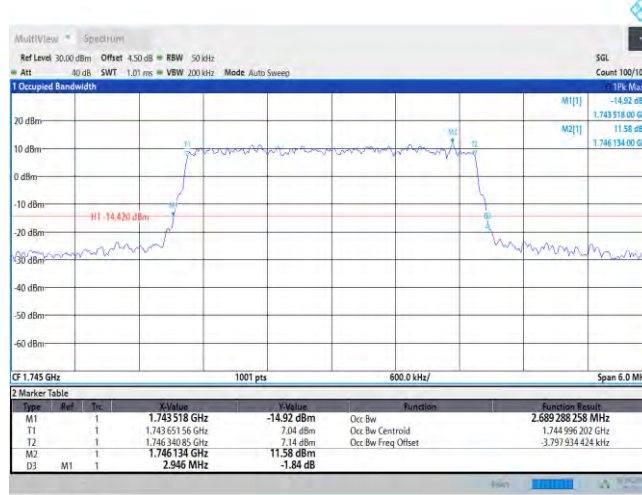
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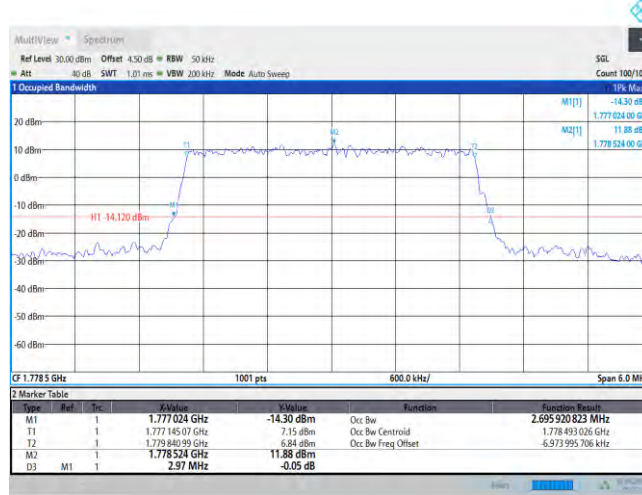
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05:56:23 02.06.2023

Band66-3MHz-256QAM-132657-15RB#0



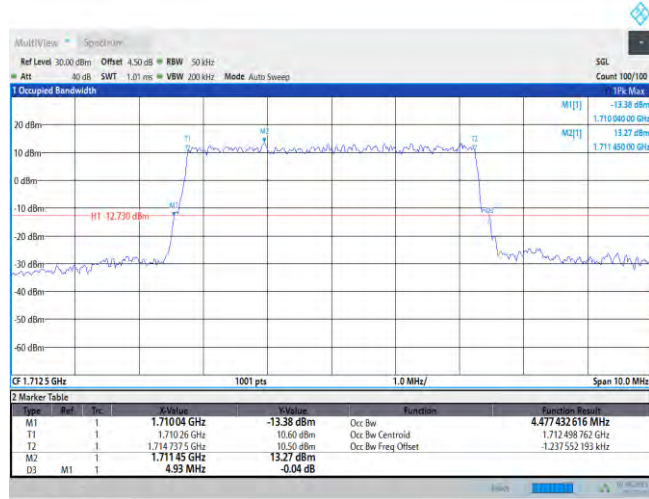
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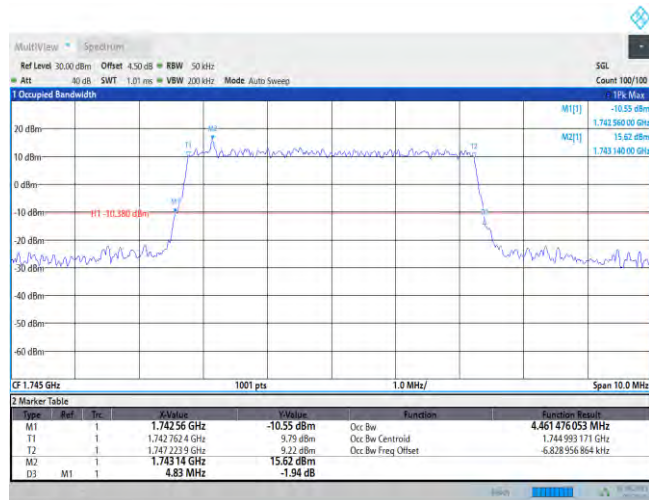
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Band66-5MHz-QPSK-131997-25RB#0



05:57:50 02.06.2023

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



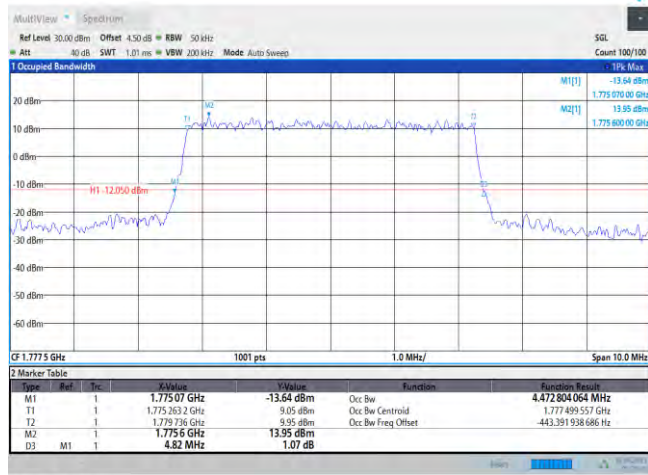
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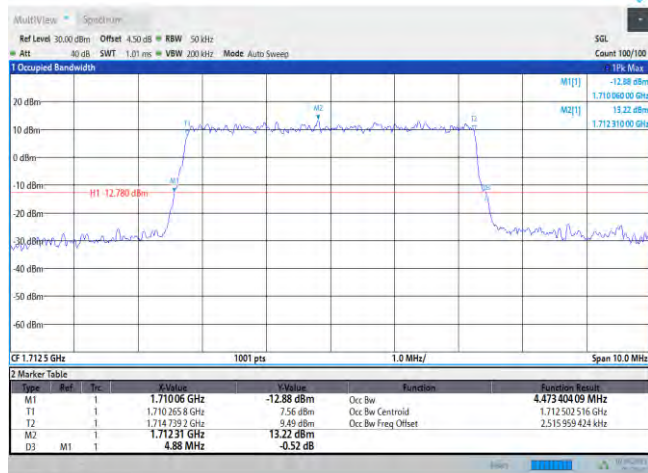
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Band66-5MHz-QPSK-132647-25RB#0



05:59:42 02.06.2023

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



05:58:03 02.06.2023

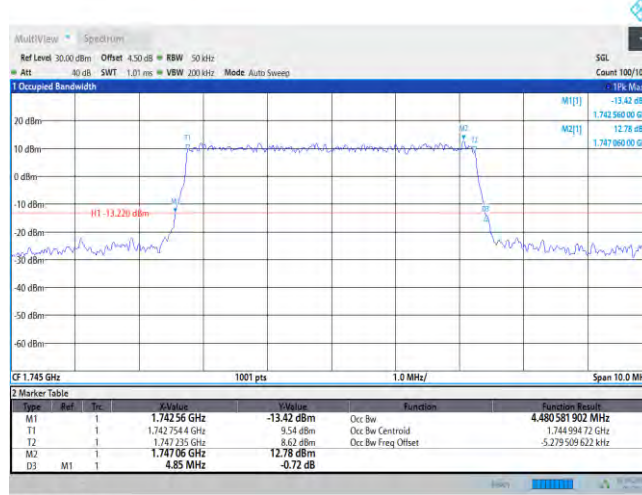


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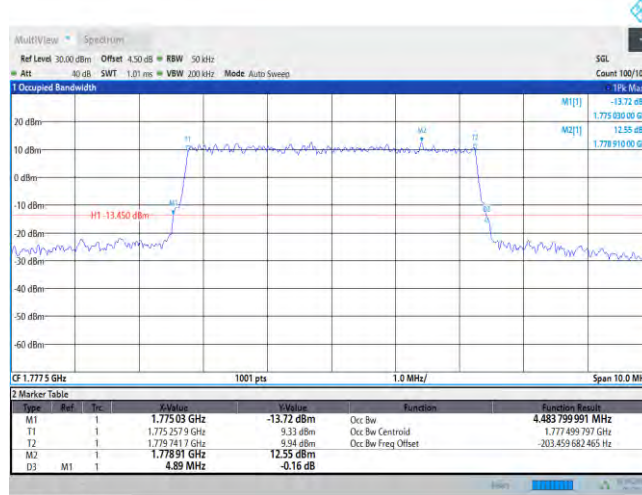
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Band66-5MHz-16QAM-132322-25RB#0



05:59:00 02.06.2023

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



05:59:56 02.06.2023



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



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



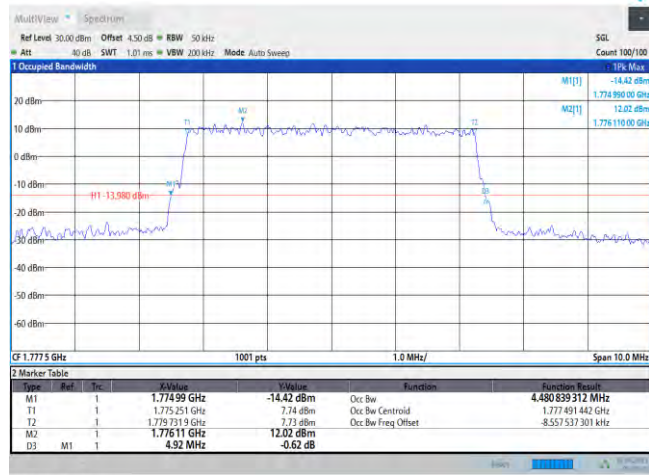
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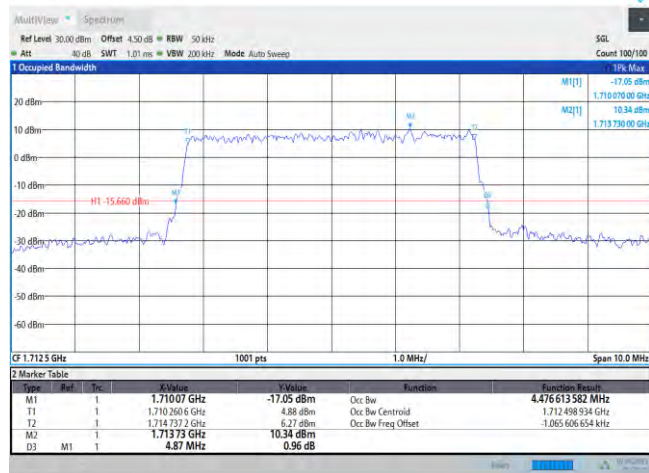
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Band66-5MHz-64QAM-132647-25RB#0



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Band66-5MHz-256QAM-131997-25RB#0



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Band66-5MHz-256QAM-132322-25RB#0



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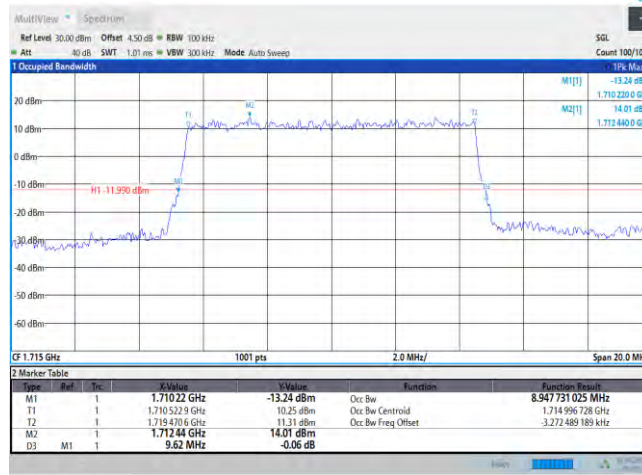
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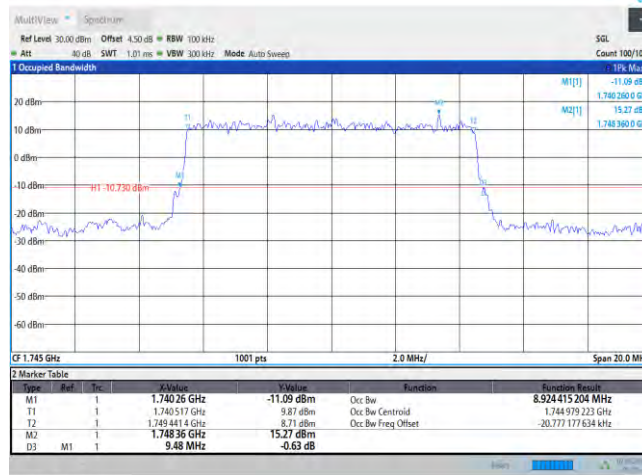
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Band66-10MHz-QPSK-132022-50RB#0



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



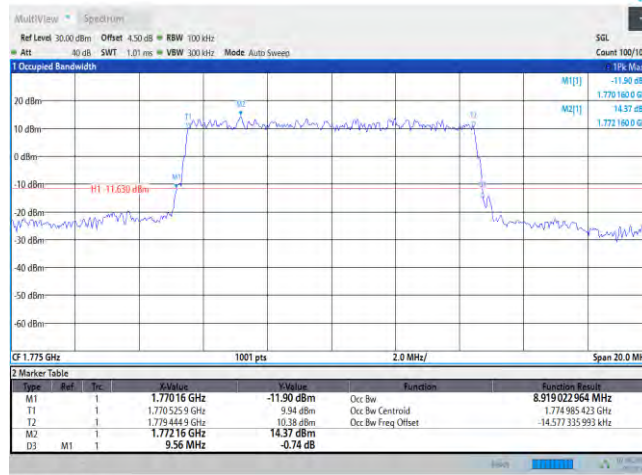
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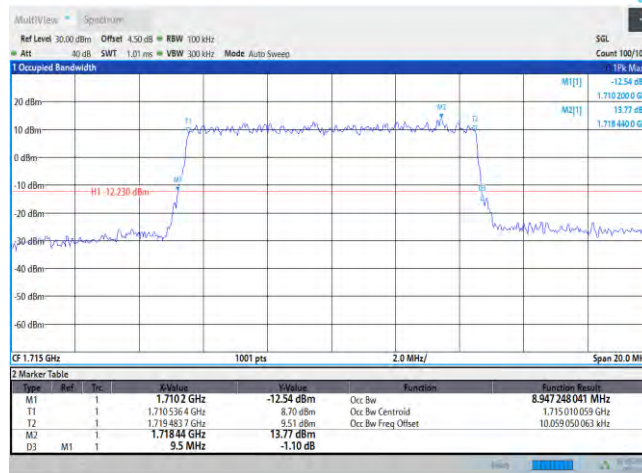
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06:02:46 02.06.2023

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



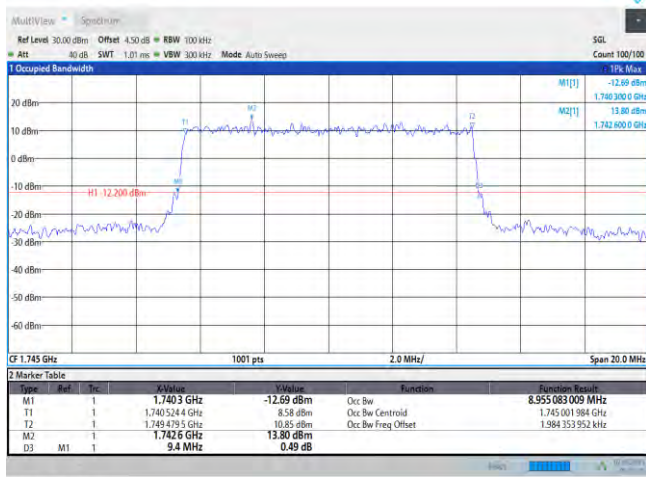
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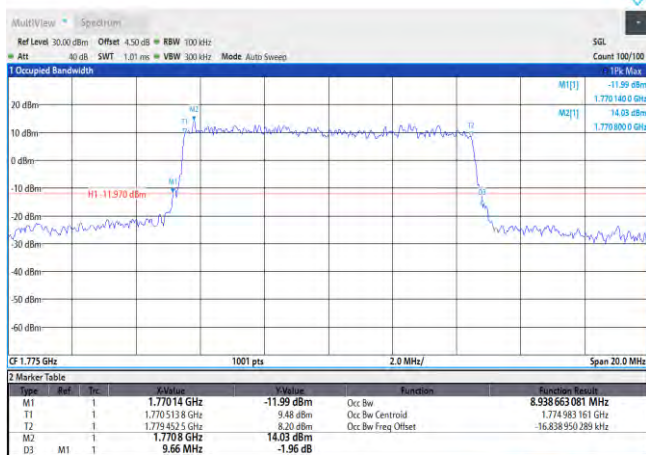
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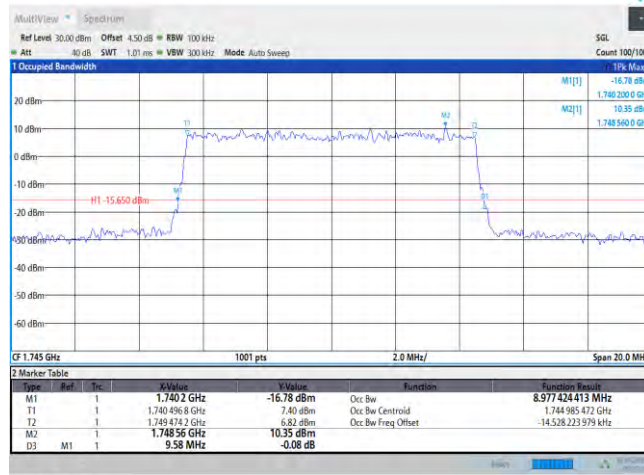
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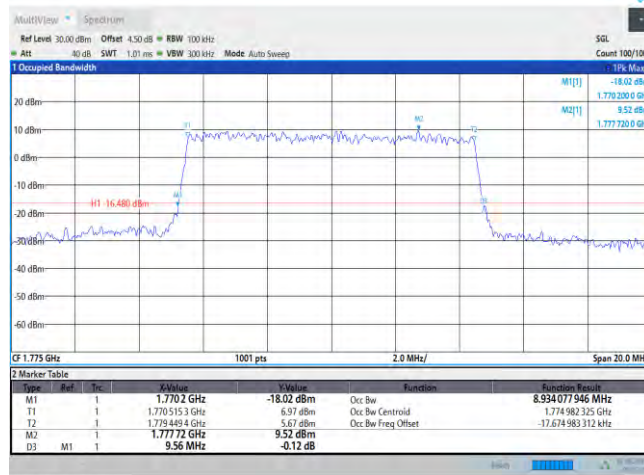
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Band66-10MHz-256QAM-132622-50RB#0



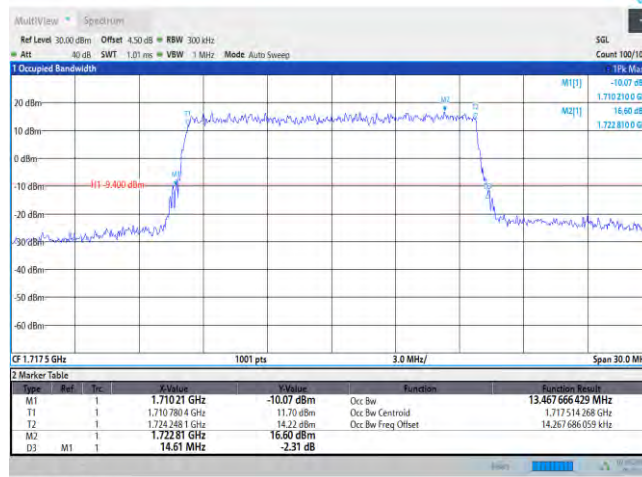
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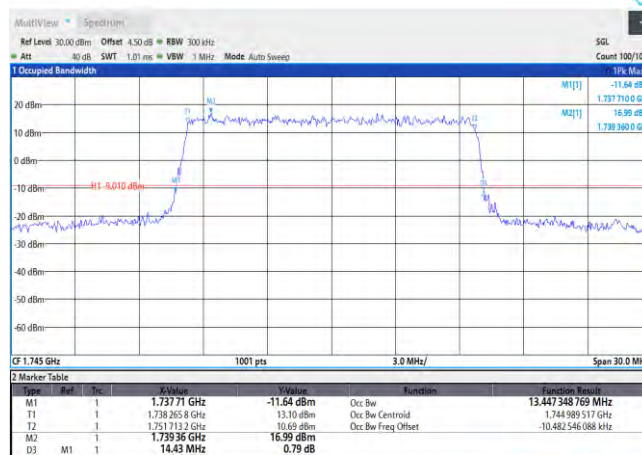
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Band66-15MHz-QPSK-132047-75RB#0



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



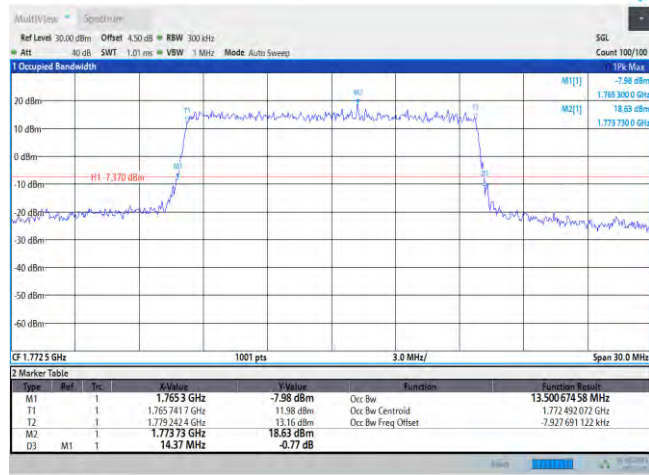
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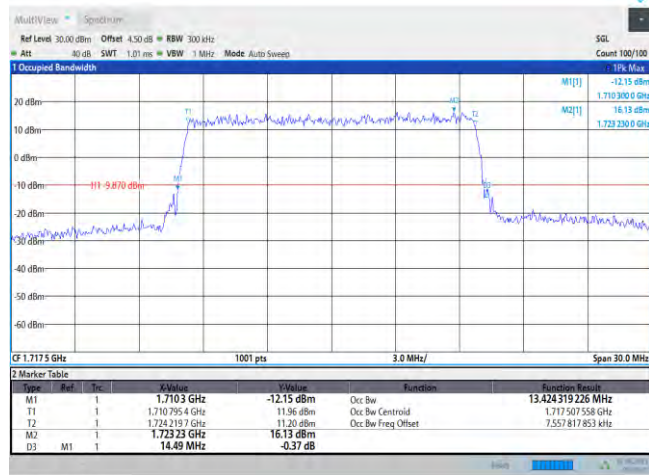
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Band66-15MHz-QPSK-132597-75RB#0



06:05:47 02.06.2023

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



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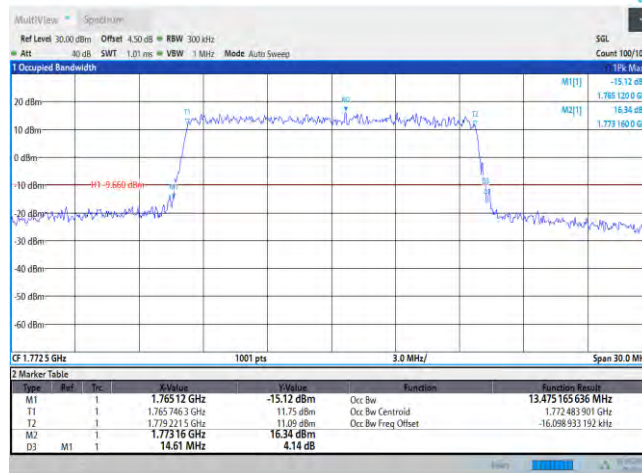
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Band66-15MHz-16QAM-132322-75RB#0



06:05:04 02.06.2023

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



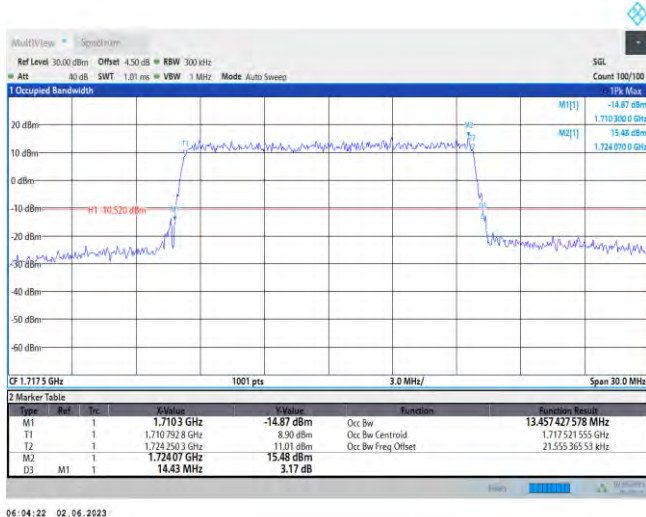
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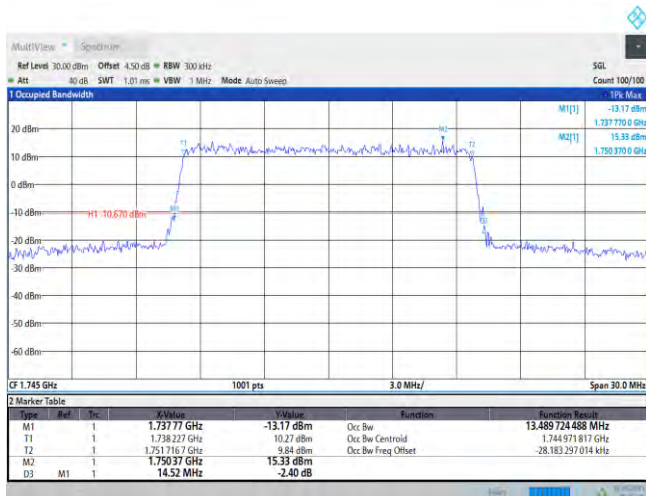
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Band66-15MHz-64QAM-132047-75RB#0



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



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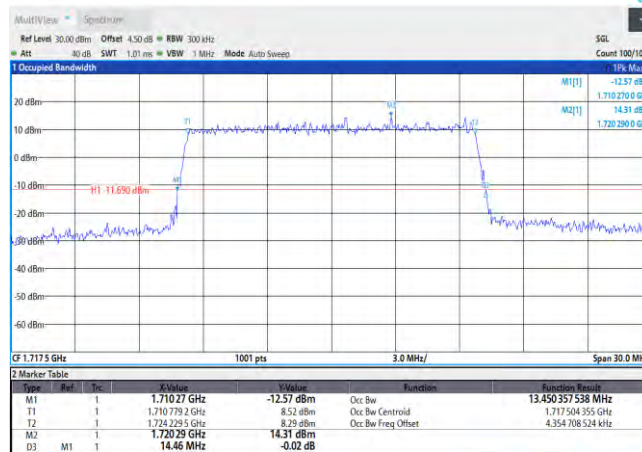
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Band66-15MHz-64QAM-132597-75RB#0



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Band66-15MHz-256QAM-132047-75RB#0



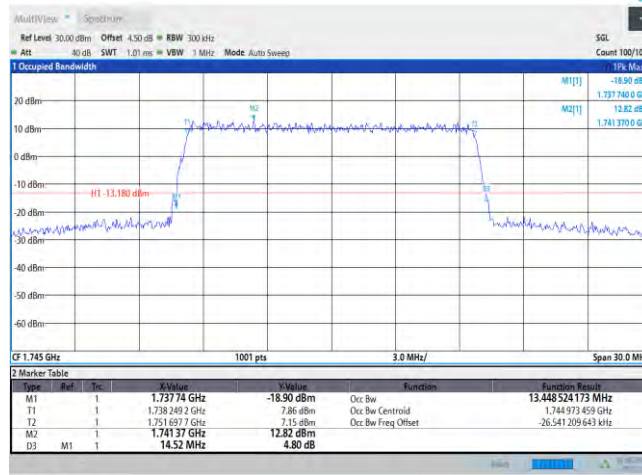
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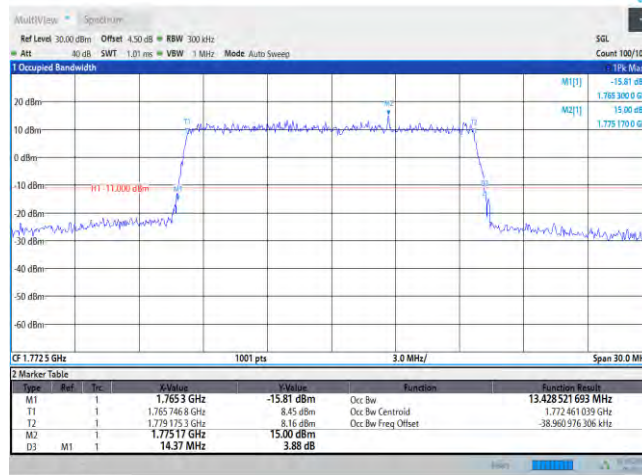
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Band66-15MHz-256QAM-132322-75RB#0



06:05:32 02.06.2023

Band66-15MHz-256QAM-132597-75RB#0



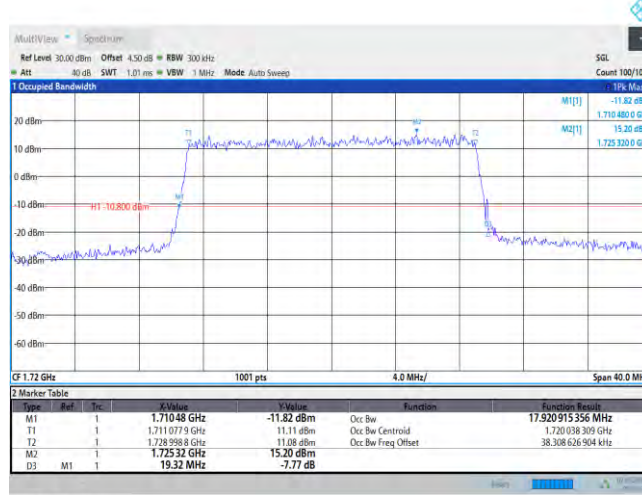
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Band66-20MHz-QPSK-132072-100RB#0



06:06:56 02.06.2023

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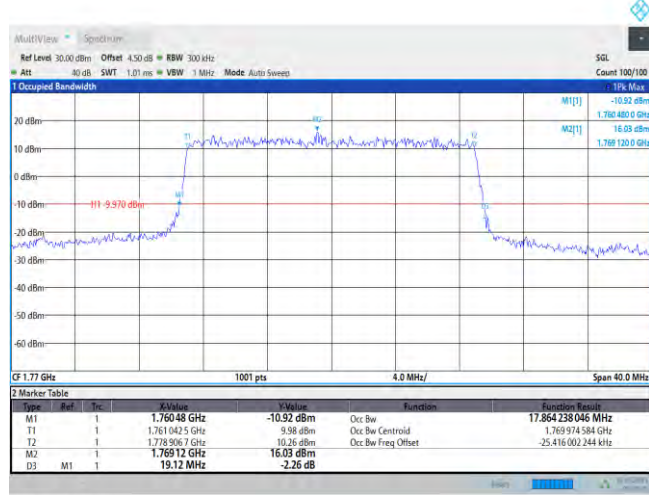
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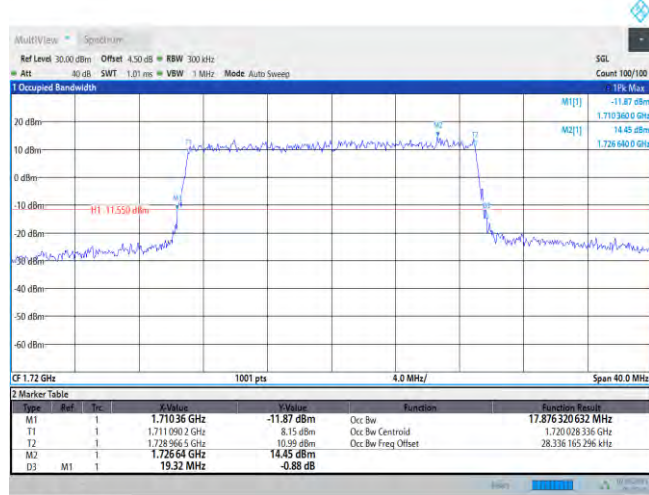
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Band66-20MHz-QPSK-132572-100RB#0



06:08:49 02.06.2023

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



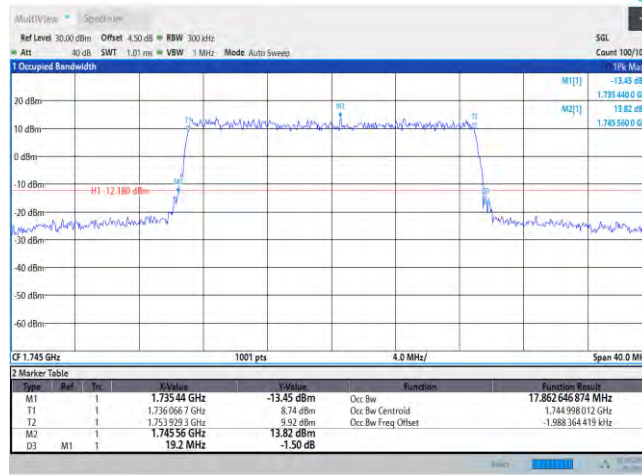
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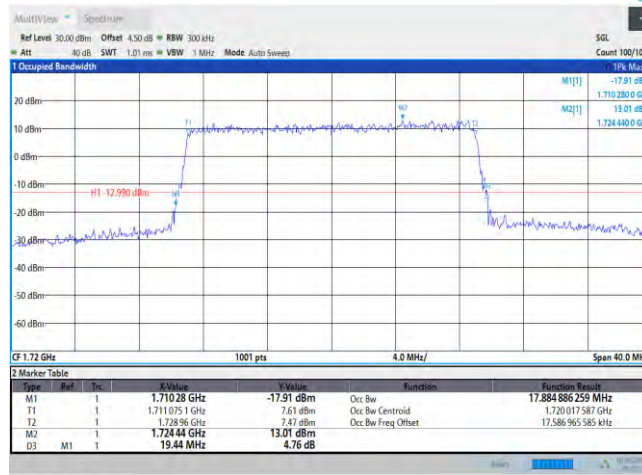
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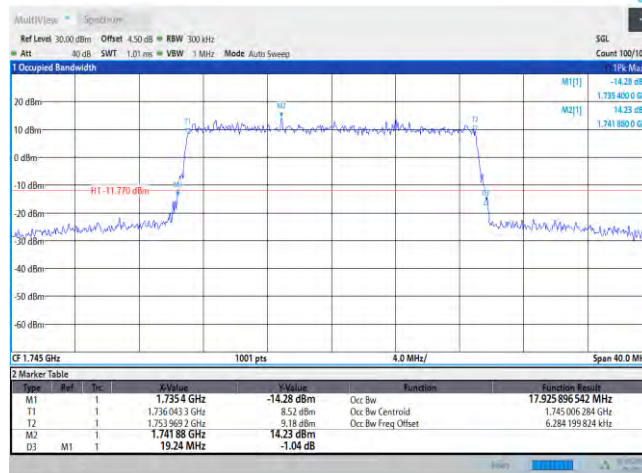
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Band66-20MHz-64QAM-132072-100RB#0



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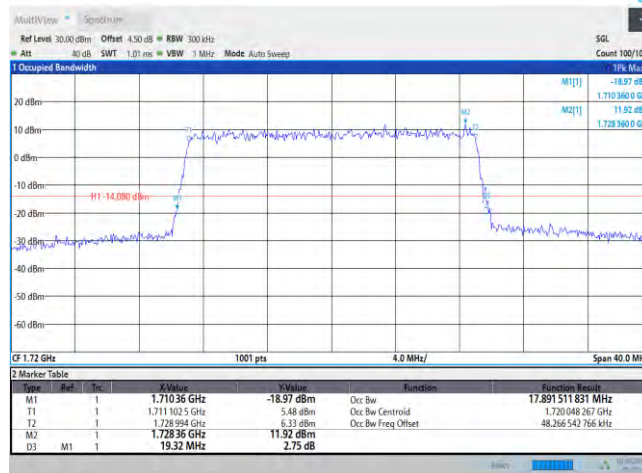
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Band66-20MHz-256QAM-132322-100RB#0



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Band66-20MHz-256QAM-132572-100RB#0



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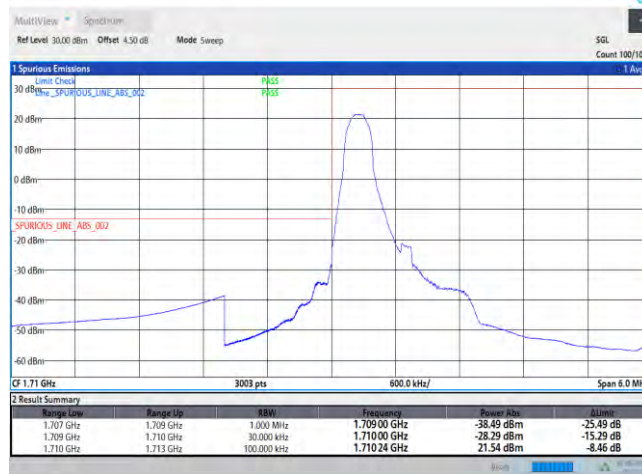
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Band Edge

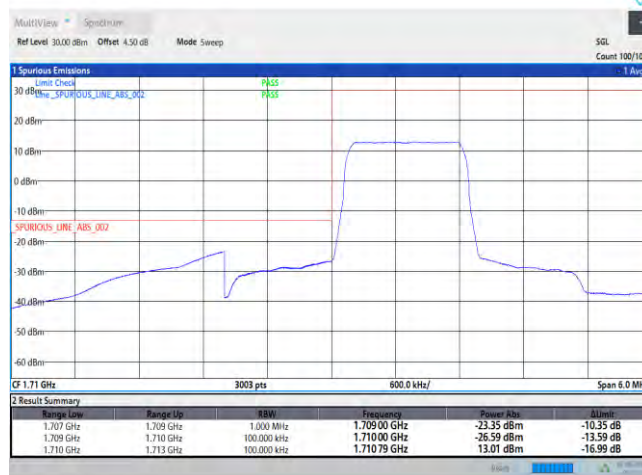
Test Graphs

Band66-1.4MHz-QPSK-131979-1RB#0



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



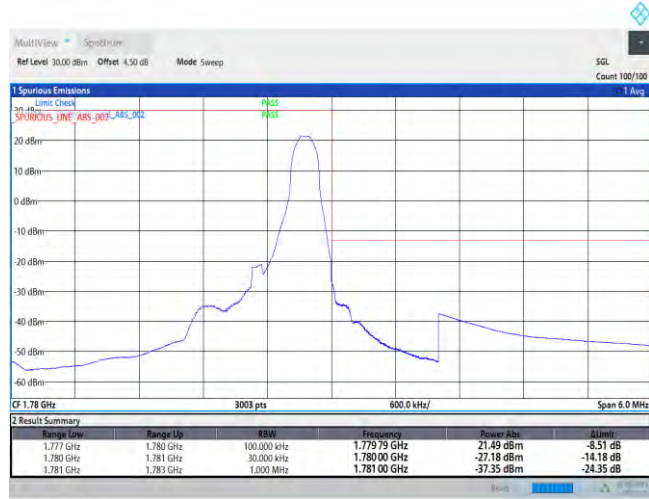
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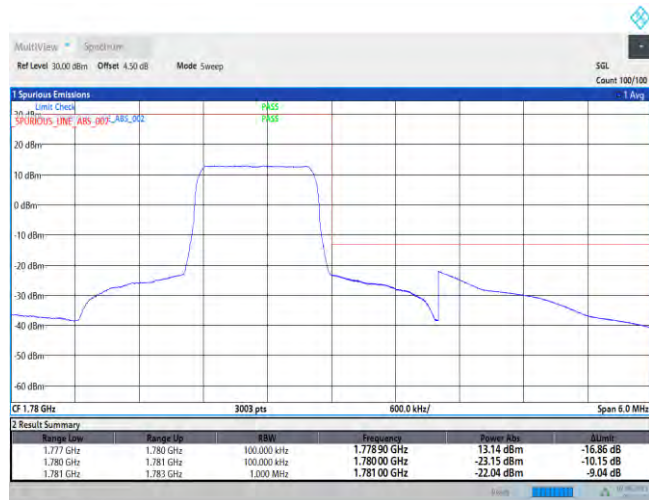
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Band66-1.4MHz-QPSK-132665-1RB#5



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



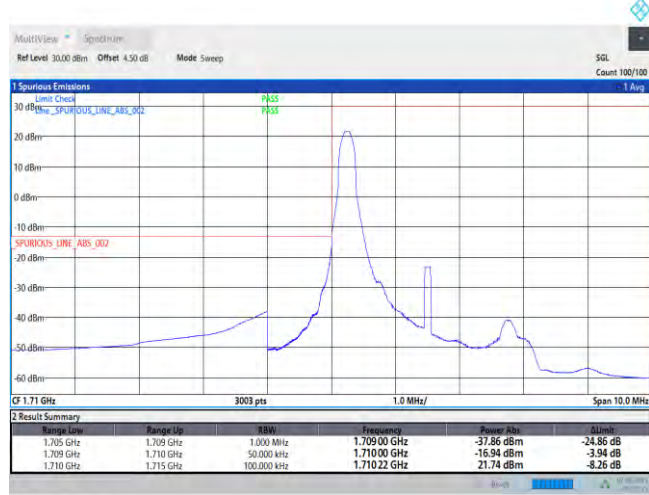
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Band66-3MHz-QPSK-131987-1RB#0



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



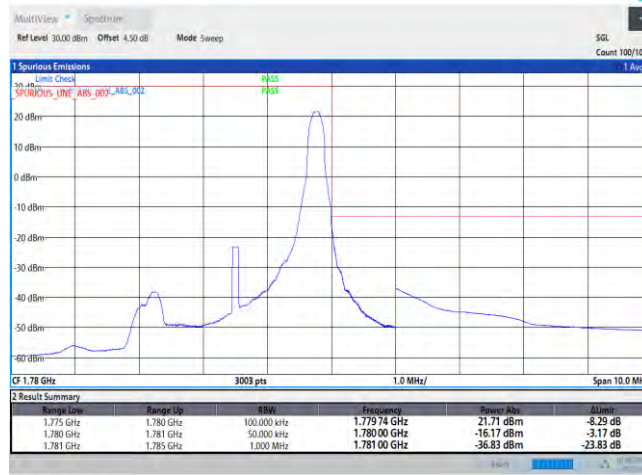
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Band66-3MHz-QPSK-132657-1RB#14



06:23:06 02.06.2023

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



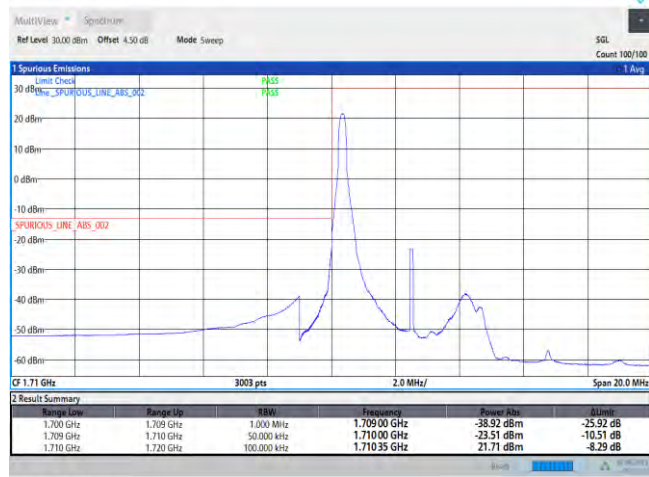
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Band66-5MHz-QPSK-131997-1RB#0



06:26:53 02.06.2023

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



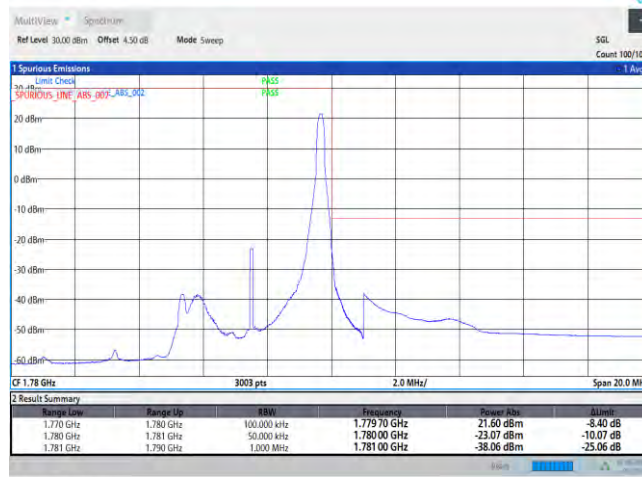
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Band66-5MHz-QPSK-132647-1RB#24



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



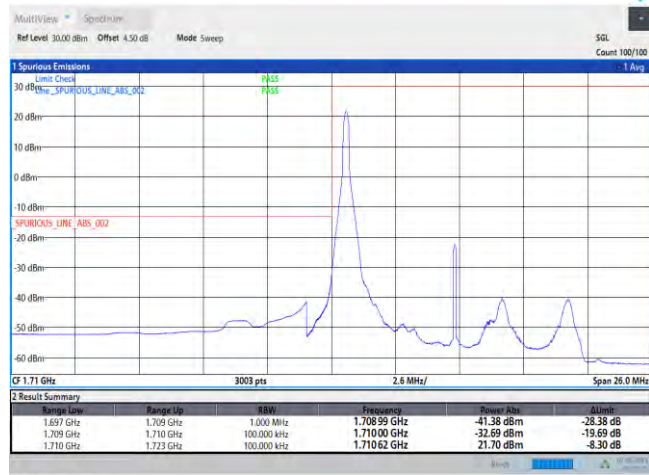
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Band66-10MHz-QPSK-132022-1RB#0



06:34:27 02.06.2023

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



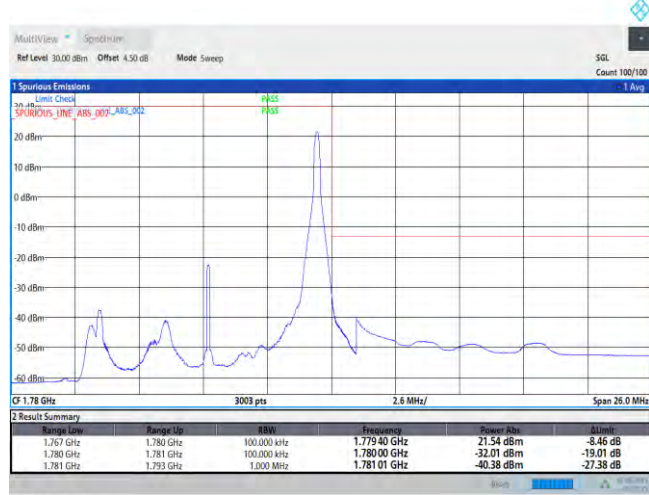
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Band66-10MHz-QPSK-132622-1RB#49



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



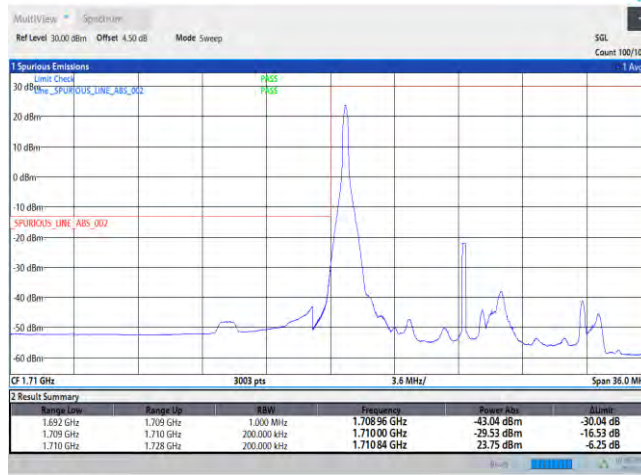
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Band66-15MHz-QPSK-132047-1RB#0



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



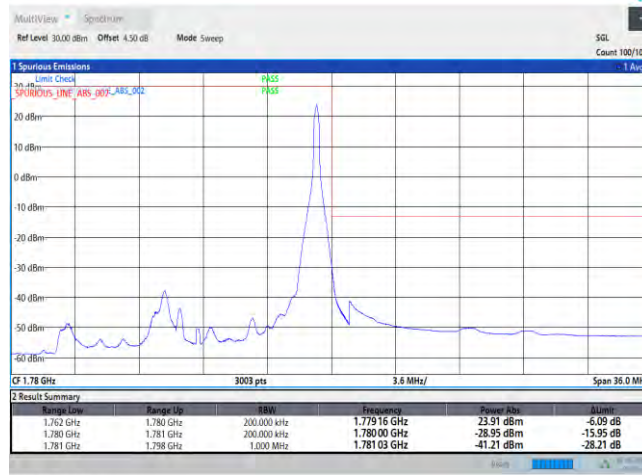
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Band66-15MHz-QPSK-132597-1RB#74



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



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



06:49:35 02.06.2023

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



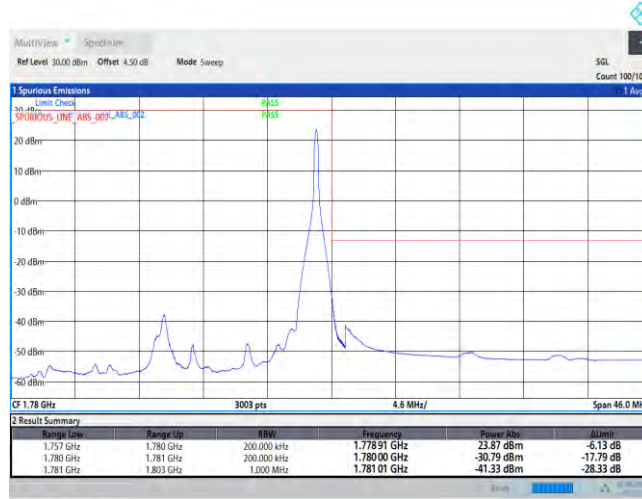
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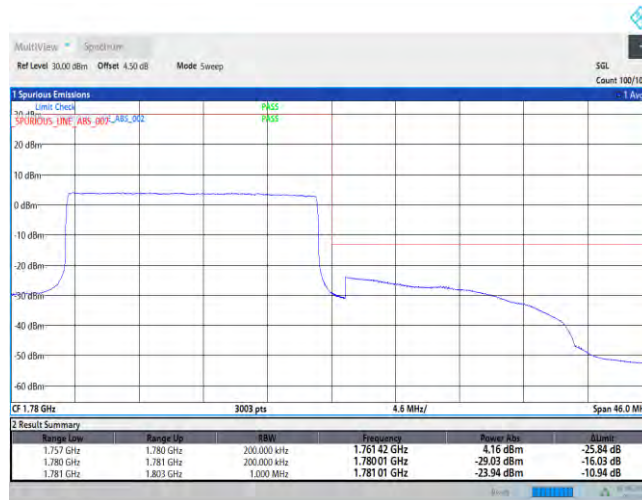
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Band66-20MHz-QPSK-132572-1RB#99



06:53:24 02.06.2023

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



06:55:08 02.06.2023



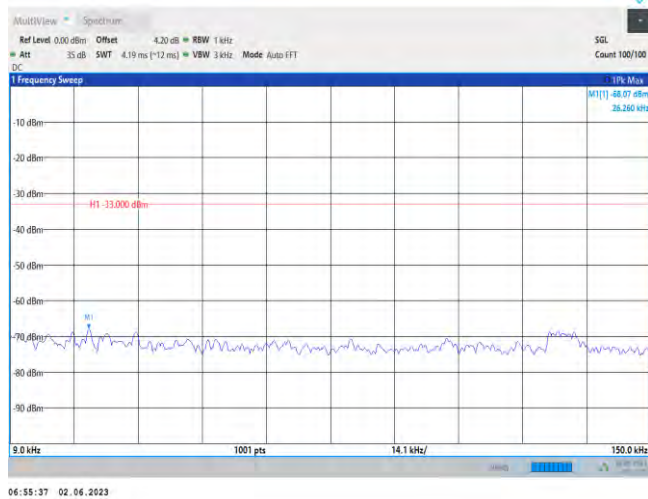
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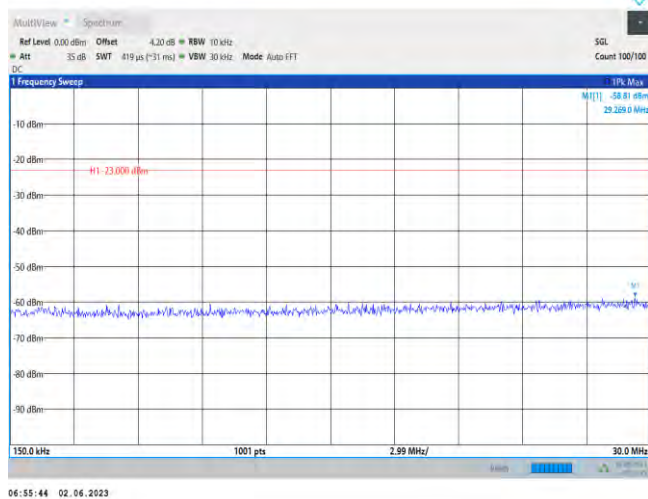
Conducted Spurious Emission

Test Graphs

Band66-20MHz-QPSK-132072-1RB#0-Range1:0.009~0.15MHz



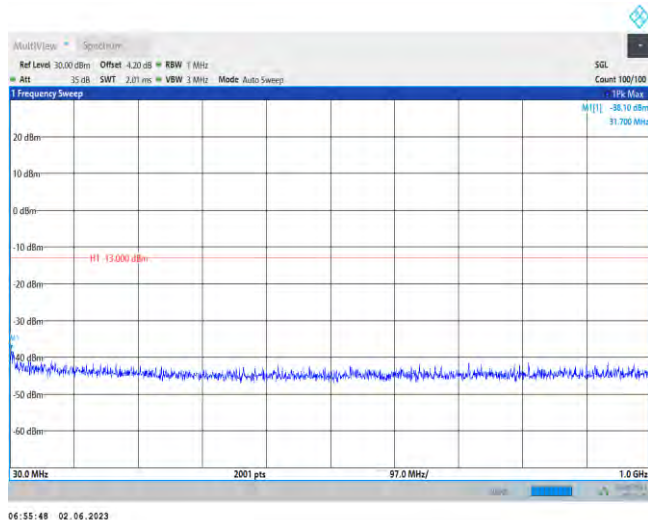
Band66-20MHz-QPSK-132072-1RB#0-Range2:0.15~30MHz



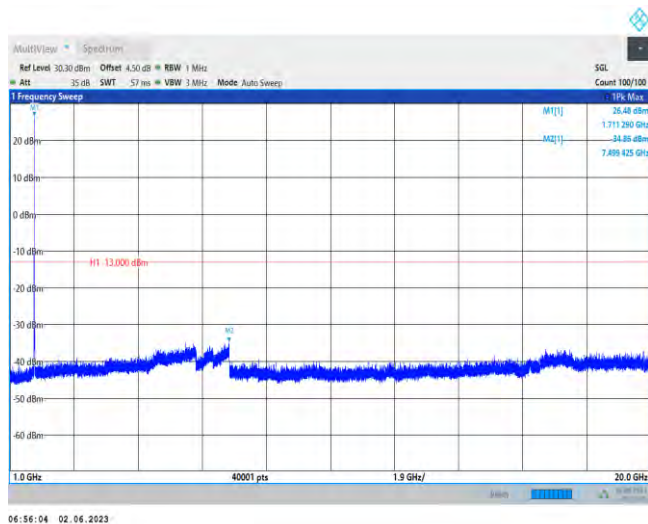
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Band66-20MHz-QPSK-132072-1RB#0-Range3:30~1000MHz



Band66-20MHz-QPSK-132072-1RB#0-Range4:1000~20000MHz

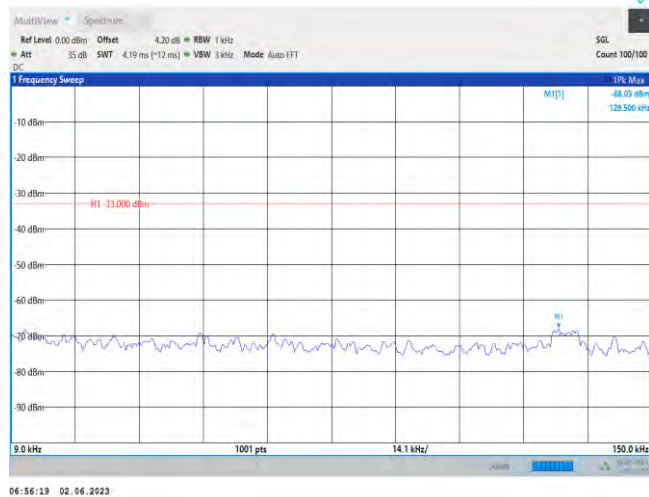


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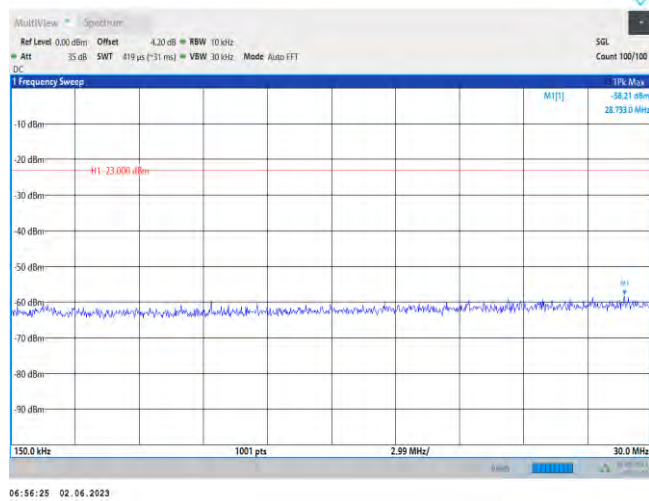
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Band66-20MHz-QPSK-132322-1RB#0-Range1:0.009~0.15MHz



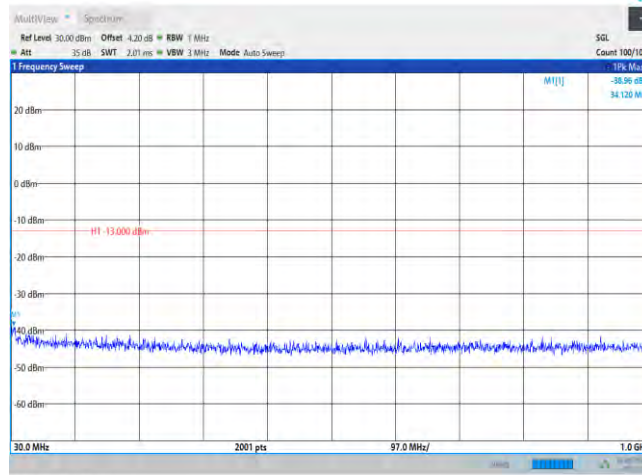
Band66-20MHz-QPSK-132322-1RB#0-Range2:0.15~30MHz



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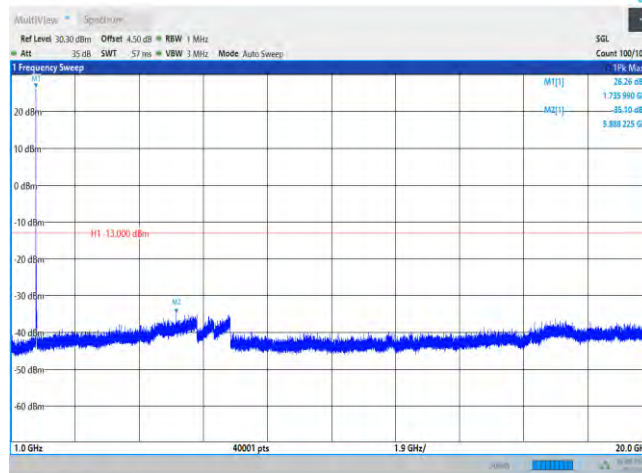
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Band66-20MHz-QPSK-132322-1RB#0-Range3:30~1000MHz



06:56:29 02.06.2023

Band66-20MHz-QPSK-132322-1RB#0-Range4:1000~20000MHz



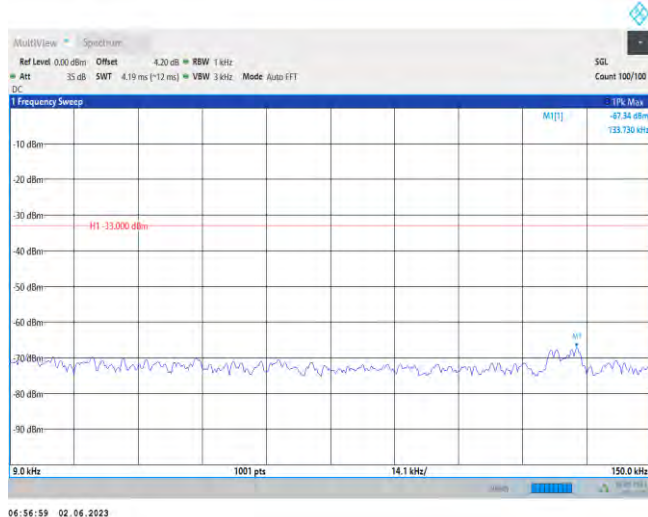
06:56:45 02.06.2023



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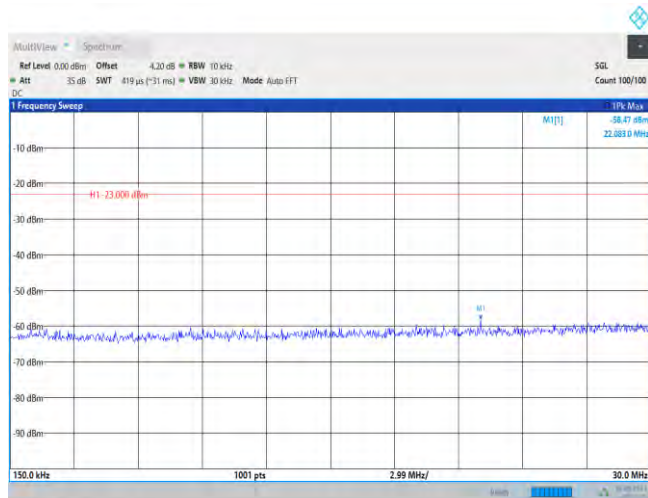
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Band66-20MHz-QPSK-132572-1RB#0-Range1:0.009~0.15MHz



06:56:59 02.06.2023

Band66-20MHz-QPSK-132572-1RB#0-Range2:0.15~30MHz



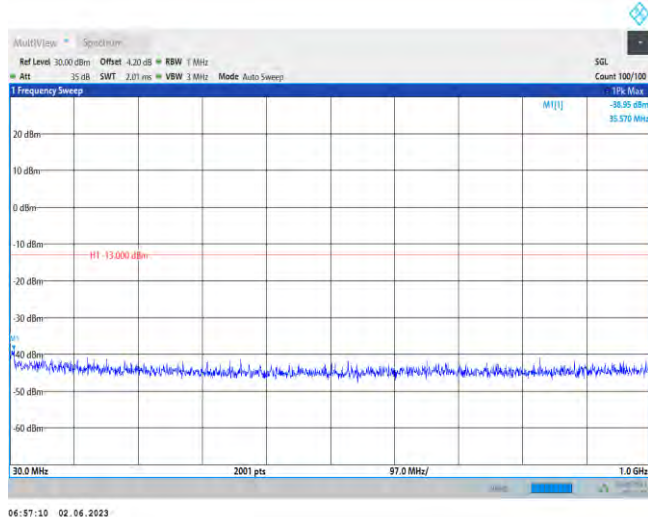
06:57:06 02.06.2023



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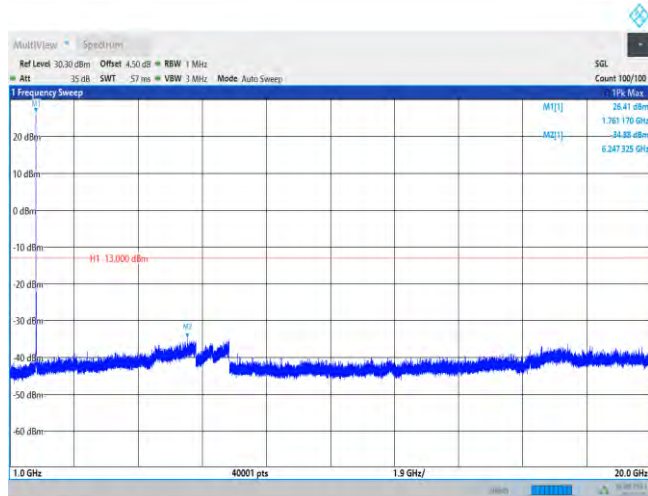
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Band66-20MHz-QPSK-132572-1RB#0-Range3:30~1000MHz



06:57:10 02.06.2023

Band66-20MHz-QPSK-132572-1RB#0-Range4:1000~20000MHz



06:57:26 02.06.2023



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Field Strength of Spurious Radiation

Test Band = LTE Band 66_20MHz _ TM1

Test Channel = LOW ANT12

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3404.1800	42.83	-46.28	29.43	-69.28	-13.00	56.28	118	3	Horizontal
2	5106.2700	40.57	-45.36	32.94	-67.12	-13.00	54.12	152	346	Horizontal
3	6808.3600	41.31	-44.16	35.85	-62.26	-13.00	49.26	147	330	Horizontal
4	8510.4500	37.49	-41.59	37.56	-61.80	-13.00	48.80	231	195	Horizontal
5	10212.5400	34.22	-39.45	38.81	-61.67	-13.00	48.67	269	195	Horizontal
6	11914.6300	30.90	-37.18	38.88	-62.66	-13.00	49.66	187	286	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3404.1800	43.30	-46.28	29.43	-68.81	-13.00	55.81	188	166	Vertical
2	5106.2700	40.35	-45.36	32.94	-67.34	-13.00	54.34	152	91	Vertical
3	6808.3600	40.67	-44.16	35.85	-62.90	-13.00	49.90	187	332	Vertical
4	8510.4500	37.93	-41.59	37.56	-61.36	-13.00	48.36	231	60	Vertical
5	10212.5400	34.13	-39.45	38.81	-61.76	-13.00	48.76	156	272	Vertical
6	11914.6300	30.45	-37.18	38.88	-63.11	-13.00	50.11	221	31	Vertical



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Test Band = LTE Band 66_20MHz _ TM1
Test Channel = MID ANT12

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3454.1800	42.83	-46.27	29.48	-69.22	-13.00	56.22	162	212	Horizontal
2	5181.2700	41.05	-45.30	32.98	-66.53	-13.00	53.53	187	29	Horizontal
3	6908.3600	39.98	-44.05	35.97	-63.36	-13.00	50.36	154	29	Horizontal
4	8635.4500	37.85	-41.46	37.81	-61.06	-13.00	48.06	125	8	Horizontal
5	10362.5400	34.35	-39.04	38.85	-61.10	-13.00	48.10	223	195	Horizontal
6	12089.6300	30.72	-37.37	39.04	-62.87	-13.00	49.87	132	346	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3454.1800	43.50	-46.27	29.48	-68.55	-13.00	55.55	118	135	Vertical
2	5181.2700	40.45	-45.30	32.98	-67.13	-13.00	54.13	125	212	Vertical
3	6908.3600	40.68	-44.05	35.97	-62.66	-13.00	49.66	162	135	Vertical
4	8635.4500	37.75	-41.46	37.81	-61.16	-13.00	48.16	198	0	Vertical
5	10362.5400	34.47	-39.04	38.85	-60.98	-13.00	47.98	283	46	Vertical
6	12089.6300	30.78	-37.37	39.04	-62.81	-13.00	49.81	192	90	Vertical



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Test Band = LTE Band 66_20MHz _ TM1

Test Channel = HIGH ANT12

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3522	46.20	-46.23	29.54	-65.75	-13.00	52.75	162	240	Horizontal
2	5256.2700	41.37	-45.17	32.94	-66.13	-13.00	53.13	155	76	Horizontal
3	7008.3600	40.10	-43.61	36.10	-62.67	-13.00	49.67	187	181	Horizontal
4	8760.4500	37.74	-41.42	38.02	-60.93	-13.00	47.93	214	255	Horizontal
5	10512.5400	33.41	-38.76	38.97	-61.64	-13.00	48.64	169	330	Horizontal
6	12262.6300	31.36	-37.44	39.11	-62.23	-13.00	49.23	221	90	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3504.1800	43.24	-46.25	29.52	-68.75	-13.00	55.75	102	59	Vertical
2	5256.2700	40.58	-45.17	32.94	-66.92	-13.00	53.92	165	346	Vertical
3	7008.3600	40.66	-43.61	36.10	-62.11	-13.00	49.11	199	3	Vertical
4	8760.4500	37.08	-41.42	38.02	-61.59	-13.00	48.59	125	76	Vertical
5	10512.5400	33.64	-38.76	38.97	-61.41	-13.00	48.41	132	242	Vertical
6	12262.6300	31.11	-37.44	39.11	-62.48	-13.00	49.48	167	270	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level



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Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band66	20MHz	QPSK	132322	100RB#0	VL	NT	-0.60	-0.000344	PASS
Band66	20MHz	QPSK	132322	100RB#0	VN	NT	0.70	0.000401	PASS
Band66	20MHz	QPSK	132322	100RB#0	VH	NT	-1.40	-0.000802	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band66	20MHz	QPSK	132322	100RB#0	NV	-30	-1.00	-0.000573	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	-0.60	-0.000344	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-10	-1.80	-0.001032	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	-0.50	-0.000287	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	10	-0.50	-0.000287	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	-1.70	-0.000974	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	30	0.20	0.000115	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	40	-0.60	-0.000344	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	50	-1.30	-0.000745	PASS

---End of Attachment---



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