



# Appendix B

## E-UTRA Band 66



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# 1 Effective (Isotropic) Radiated Power

## 1.1. Test Result

### ANT2:

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	23.69	22.75	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.72	22.78	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.78	22.84	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	23.94	23.00	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	23.90	22.96	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	24.14	23.20	30.00	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.86	21.92	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	24.11	23.17	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	24.15	23.21	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.98	23.04	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	24.05	23.11	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	24.10	23.16	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	23.90	22.96	30.00	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	22.98	22.04	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.94	23.00	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	24.05	23.11	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.99	23.05	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	24.09	23.15	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	23.95	23.01	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	23.84	22.90	30.00	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	23.04	22.10	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	22.94	22.00	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	22.96	22.02	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	22.87	21.93	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	22.94	22.00	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	22.92	21.98	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	22.93	21.99	30.00	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	22.02	21.08	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	23.33	22.39	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	22.93	21.99	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	23.25	22.31	30.00	PASS



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Band66	1.4MHz	16QAM	132322	3RB#0	22.98	22.04	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	22.93	21.99	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	22.77	21.83	30.00	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	22.01	21.07	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	23.09	22.15	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	23.08	22.14	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.93	21.99	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	23.15	22.21	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	22.95	22.01	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	22.67	21.73	30.00	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.97	21.03	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	21.68	20.74	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#2	21.60	20.66	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	21.73	20.79	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#0	21.88	20.94	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#1	21.80	20.86	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#3	22.05	21.11	30.00	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	20.81	19.87	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	22.10	21.16	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	22.08	21.14	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	21.91	20.97	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#0	21.95	21.01	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#1	21.99	21.05	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#3	21.78	20.84	30.00	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	20.93	19.99	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	21.90	20.96	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	22.01	21.07	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	21.98	21.04	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#0	22.00	21.06	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#1	21.85	20.91	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#3	21.83	20.89	30.00	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	20.97	20.03	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.85	22.91	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#8	23.85	22.91	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.59	22.65	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#0	22.82	21.88	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#4	22.90	21.96	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#7	22.76	21.82	30.00	PASS



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Band66	3MHz	QPSK	131987	15RB#0	22.89	21.95	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.87	22.93	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#8	23.81	22.87	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.91	22.97	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#0	23.01	22.07	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#4	23.04	22.10	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#7	22.92	21.98	30.00	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.98	22.04	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.81	22.87	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#8	23.83	22.89	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#14	24.00	23.06	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#0	22.91	21.97	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#4	22.89	21.95	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#7	22.94	22.00	30.00	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.96	22.02	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#0	23.31	22.37	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#8	22.94	22.00	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#14	23.06	22.12	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#0	21.66	20.72	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#4	21.76	20.82	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#7	21.72	20.78	30.00	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.74	20.80	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#0	23.20	22.26	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#8	22.83	21.89	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.63	21.69	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#0	22.01	21.07	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#4	21.78	20.84	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#7	21.86	20.92	30.00	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.87	20.93	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#0	23.35	22.41	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#8	23.51	22.57	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.87	21.93	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#0	21.90	20.96	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.93	20.99	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#7	21.96	21.02	30.00	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.77	20.83	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#0	21.84	20.90	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#8	21.78	20.84	30.00	PASS



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Band66	3MHz	64QAM	131987	1RB#14	21.53	20.59	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#0	20.81	19.87	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#4	20.79	19.85	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#7	20.65	19.71	30.00	PASS
Band66	3MHz	64QAM	131987	15RB#0	20.82	19.88	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#0	21.86	20.92	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#8	21.72	20.78	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#14	21.85	20.91	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#0	20.93	19.99	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#4	20.97	20.03	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#7	20.83	19.89	30.00	PASS
Band66	3MHz	64QAM	132322	15RB#0	20.92	19.98	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#0	21.74	20.80	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#8	21.78	20.84	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#14	21.95	21.01	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#0	20.83	19.89	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#4	20.81	19.87	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#7	20.83	19.89	30.00	PASS
Band66	3MHz	64QAM	132657	15RB#0	20.92	19.98	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.79	22.85	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.87	22.93	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.76	22.82	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#0	22.88	21.94	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#6	22.95	22.01	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#13	22.81	21.87	30.00	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.88	21.94	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.97	23.03	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.90	22.96	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.86	22.92	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#0	22.96	22.02	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#6	22.91	21.97	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#13	22.83	21.89	30.00	PASS
Band66	5MHz	QPSK	132322	25RB#0	23.06	22.12	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.97	23.03	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.99	23.05	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.94	23.00	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#0	22.83	21.89	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#6	22.88	21.94	30.00	PASS



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Band66	5MHz	QPSK	132647	12RB#13	22.83	21.89	30.00	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.89	21.95	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#0	23.35	22.41	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#12	22.85	21.91	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#24	22.93	21.99	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#0	21.84	20.90	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#6	21.79	20.85	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#13	21.70	20.76	30.00	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.67	20.73	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#0	23.22	22.28	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.94	22.00	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.66	21.72	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#0	22.11	21.17	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#6	21.80	20.86	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#13	21.96	21.02	30.00	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.94	21.00	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#0	23.37	22.43	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#12	23.41	22.47	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.81	21.87	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#0	21.92	20.98	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#6	21.96	21.02	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#13	21.81	20.87	30.00	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.91	20.97	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#0	21.67	20.73	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#12	21.85	20.91	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#24	21.75	20.81	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#0	20.82	19.88	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#6	20.85	19.91	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#13	20.71	19.77	30.00	PASS
Band66	5MHz	64QAM	131997	25RB#0	20.78	19.84	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#0	21.85	20.91	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#12	21.89	20.95	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#24	21.82	20.88	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#0	20.88	19.94	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#6	20.82	19.88	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#13	20.71	19.77	30.00	PASS
Band66	5MHz	64QAM	132322	25RB#0	21.03	20.09	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#0	21.85	20.91	30.00	PASS



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Band66	5MHz	64QAM	132647	1RB#12	21.89	20.95	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#24	21.83	20.89	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#0	20.77	19.83	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#6	20.87	19.93	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#13	20.80	19.86	30.00	PASS
Band66	5MHz	64QAM	132647	25RB#0	20.81	19.87	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.93	22.99	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.95	23.01	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.70	22.76	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#0	22.80	21.86	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#12	22.92	21.98	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#25	22.70	21.76	30.00	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.85	21.91	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.96	23.02	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.98	23.04	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.82	22.88	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.92	21.98	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#12	23.00	22.06	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#25	22.88	21.94	30.00	PASS
Band66	10MHz	QPSK	132322	50RB#0	23.00	22.06	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.94	23.00	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.83	22.89	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#49	23.93	22.99	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#0	22.92	21.98	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#12	22.83	21.89	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#25	23.01	22.07	30.00	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.94	22.00	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#0	23.22	22.28	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.84	21.90	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#49	23.02	22.08	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#0	21.69	20.75	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#12	21.82	20.88	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#25	21.84	20.90	30.00	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.76	20.82	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#0	23.14	22.20	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.98	22.04	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.58	21.64	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.97	21.03	30.00	PASS



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Band66	10MHz	16QAM	132322	25RB#12	21.83	20.89	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#25	21.87	20.93	30.00	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.87	20.93	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#0	23.36	22.42	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#24	23.47	22.53	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.79	21.85	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#0	21.93	20.99	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#12	21.85	20.91	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#25	21.78	20.84	30.00	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.79	20.85	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#0	21.83	20.89	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#24	21.93	20.99	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#49	21.65	20.71	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#0	20.78	19.84	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#12	20.80	19.86	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#25	20.65	19.71	30.00	PASS
Band66	10MHz	64QAM	132022	50RB#0	20.83	19.89	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#0	21.85	20.91	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#24	21.87	20.93	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#49	21.72	20.78	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#0	20.82	19.88	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#12	20.99	20.05	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#25	20.82	19.88	30.00	PASS
Band66	10MHz	64QAM	132322	50RB#0	20.89	19.95	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#0	21.87	20.93	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#24	21.78	20.84	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#49	21.87	20.93	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#0	20.85	19.91	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#12	20.75	19.81	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#25	20.96	20.02	30.00	PASS
Band66	10MHz	64QAM	132622	50RB#0	20.93	19.99	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.79	22.85	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#38	23.91	22.97	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#74	23.62	22.68	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#0	22.90	21.96	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#18	22.93	21.99	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#37	22.77	21.83	30.00	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.87	21.93	30.00	PASS



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Band66	15MHz	QPSK	132322	1RB#0	23.79	22.85	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#38	23.85	22.91	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#74	23.89	22.95	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#0	23.08	22.14	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#18	22.86	21.92	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#37	22.91	21.97	30.00	PASS
Band66	15MHz	QPSK	132322	75RB#0	23.00	22.06	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#0	24.00	23.06	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#38	24.01	23.07	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.83	22.89	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#0	22.90	21.96	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#18	22.96	22.02	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#37	22.95	22.01	30.00	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.86	21.92	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#0	23.17	22.23	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#38	22.94	22.00	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.92	21.98	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#0	21.67	20.73	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#18	21.91	20.97	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#37	21.78	20.84	30.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.82	20.88	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#0	23.19	22.25	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.81	21.87	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.59	21.65	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#0	22.10	21.16	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#18	21.98	21.04	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#37	22.01	21.07	30.00	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.88	20.94	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#0	23.34	22.40	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#38	23.54	22.60	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#74	22.77	21.83	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#0	21.85	20.91	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#18	21.86	20.92	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#37	21.94	21.00	30.00	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.77	20.83	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#0	21.77	20.83	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#38	21.84	20.90	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#74	21.56	20.62	30.00	PASS



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Band66	15MHz	64QAM	132047	38RB#0	20.87	19.93	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#18	20.85	19.91	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#37	20.69	19.75	30.00	PASS
Band66	15MHz	64QAM	132047	75RB#0	20.77	19.83	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#0	21.74	20.80	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#38	21.77	20.83	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#74	21.81	20.87	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#0	20.97	20.03	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#18	20.84	19.90	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#37	20.89	19.95	30.00	PASS
Band66	15MHz	64QAM	132322	75RB#0	20.92	19.98	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#0	21.91	20.97	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#38	21.97	21.03	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#74	21.72	20.78	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#0	20.85	19.91	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#18	20.94	20.00	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#37	20.87	19.93	30.00	PASS
Band66	15MHz	64QAM	132597	75RB#0	20.84	19.90	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.93	22.99	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.97	23.03	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.63	22.69	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#0	22.85	21.91	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#25	23.02	22.08	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#50	22.79	21.85	30.00	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.76	21.82	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.85	22.91	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.98	23.04	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.94	23.00	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#0	23.03	22.09	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#25	23.03	22.09	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#50	23.01	22.07	30.00	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.98	22.04	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#0	23.95	23.01	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.86	22.92	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.91	22.97	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#0	22.89	21.95	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#25	22.95	22.01	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#50	22.87	21.93	30.00	PASS



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Band66	20MHz	QPSK	132572	100RB#0	22.98	22.04	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#0	23.32	22.38	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#49	22.96	22.02	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#99	23.09	22.15	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#0	21.67	20.73	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#25	21.92	20.98	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#50	21.80	20.86	30.00	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.74	20.80	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#0	23.10	22.16	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.98	22.04	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.53	21.59	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.99	21.05	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#25	21.89	20.95	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#50	22.03	21.09	30.00	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.82	20.88	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#0	23.35	22.41	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#49	23.41	22.47	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.82	21.88	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#0	21.91	20.97	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#25	21.91	20.97	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#50	21.92	20.98	30.00	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.84	20.90	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#0	21.86	20.92	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#49	21.89	20.95	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#99	21.59	20.65	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#0	20.78	19.84	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#25	20.99	20.05	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#50	20.75	19.81	30.00	PASS
Band66	20MHz	64QAM	132072	100RB#0	20.64	19.70	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#0	21.78	20.84	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#49	21.97	21.03	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#99	21.93	20.99	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#0	21.02	20.08	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#25	20.96	20.02	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#50	20.90	19.96	30.00	PASS
Band66	20MHz	64QAM	132322	100RB#0	20.91	19.97	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#0	21.94	21.00	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#49	21.83	20.89	30.00	PASS



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Band66	20MHz	64QAM	132572	1RB#99	21.87	20.93	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#0	20.78	19.84	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#25	20.85	19.91	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#50	20.76	19.82	30.00	PASS
Band66	20MHz	64QAM	132572	100RB#0	20.90	19.96	30.00	PASS

Remark:

a: For getting the EIRP (Efficient Isotropic Radiated Power), the following formula should be taken to calculate it,

$$ERP [dBm] = \text{Conducted Power [dBm]} + \text{Gain [dBd]}$$

$$EIRP [dBm] = \text{Conducted Power [dBm]} + \text{Gain [dBi]}$$



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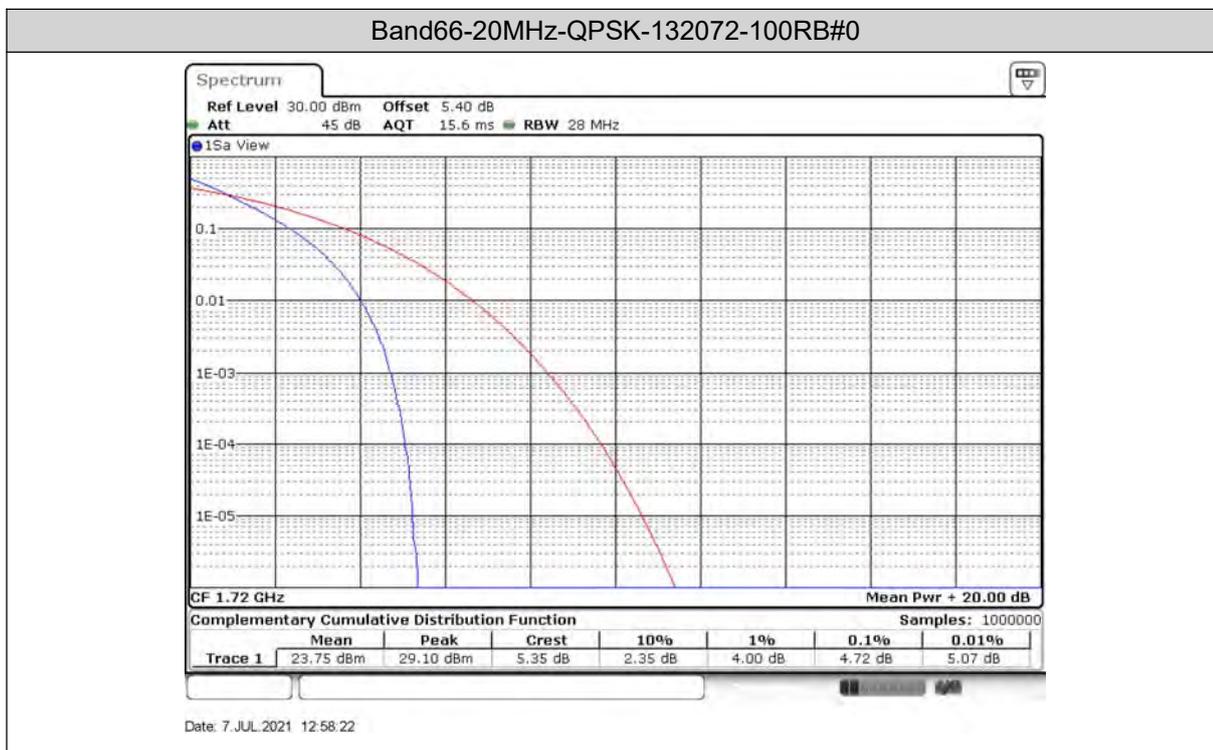
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## 2. Peak-to-Average Ratio (CCDF)

### 2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	20MHz	QPSK	132072	100RB#0	4.72	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	4.96	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	4.55	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	5.57	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	5.77	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	5.48	13	PASS
Band66	20MHz	64QAM	132072	100RB#0	6.00	13	PASS
Band66	20MHz	64QAM	132322	100RB#0	6.14	13	PASS
Band66	20MHz	64QAM	132572	100RB#0	6.00	13	PASS

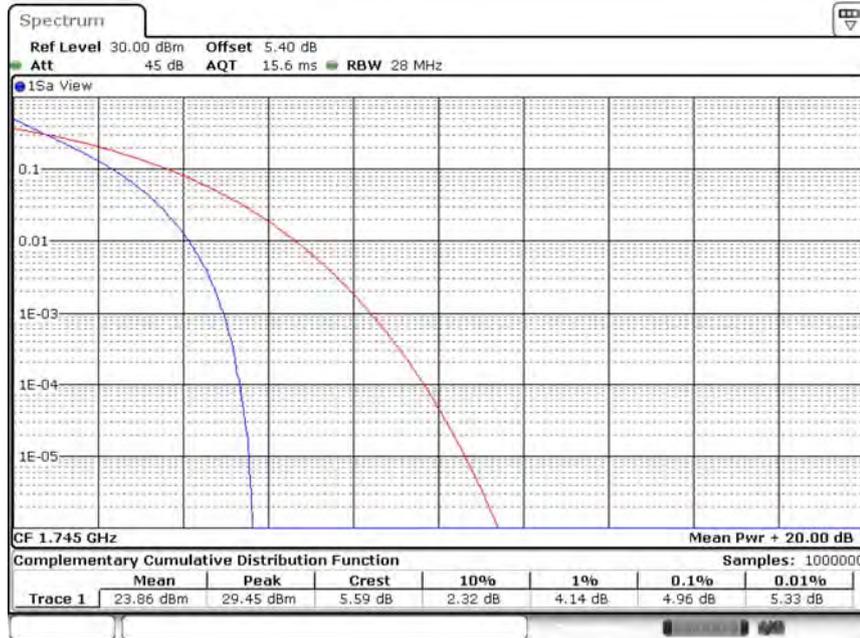
### 2.2. Test Plots



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



Date: 7.JUL.2021 12:58:56

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



Date: 7.JUL.2021 12:59:29



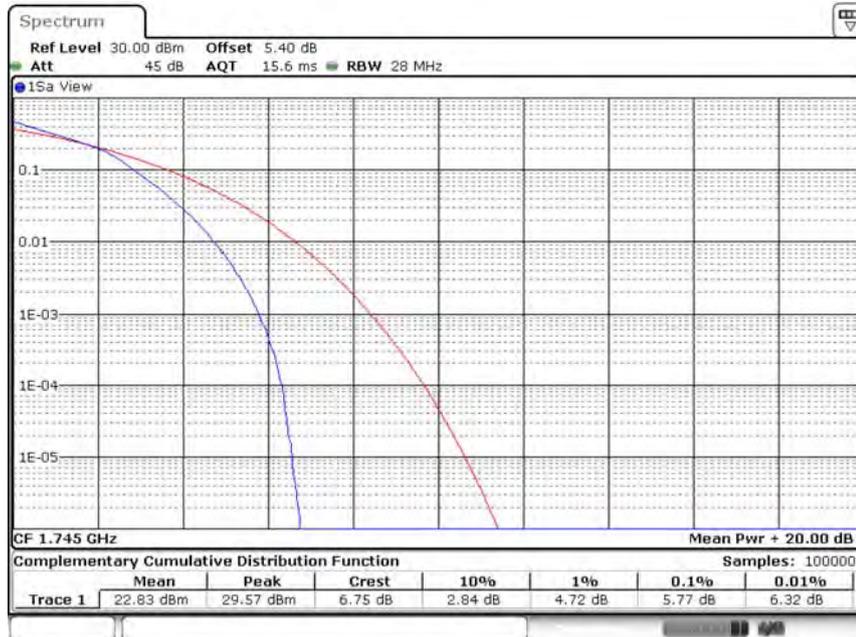
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**Band66-20MHz-16QAM-132072-100RB#0**



Date: 7 JUL 2021 12:58:39

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



Date: 7 JUL 2021 12:59:12



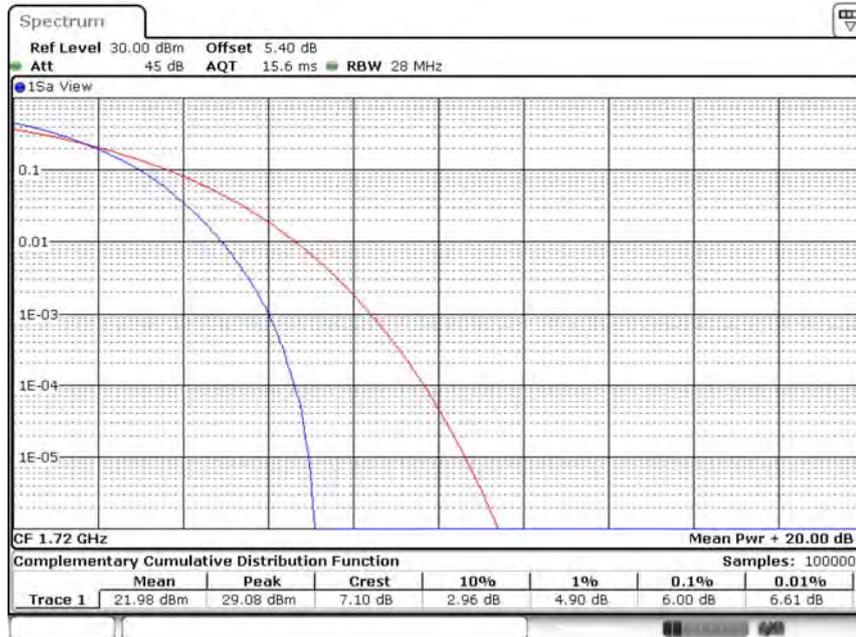
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**Band66-20MHz-16QAM-132572-100RB#0**



Date: 7 JUL 2021 12:59:46

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



Date: 7 JUL 2021 16:07:34



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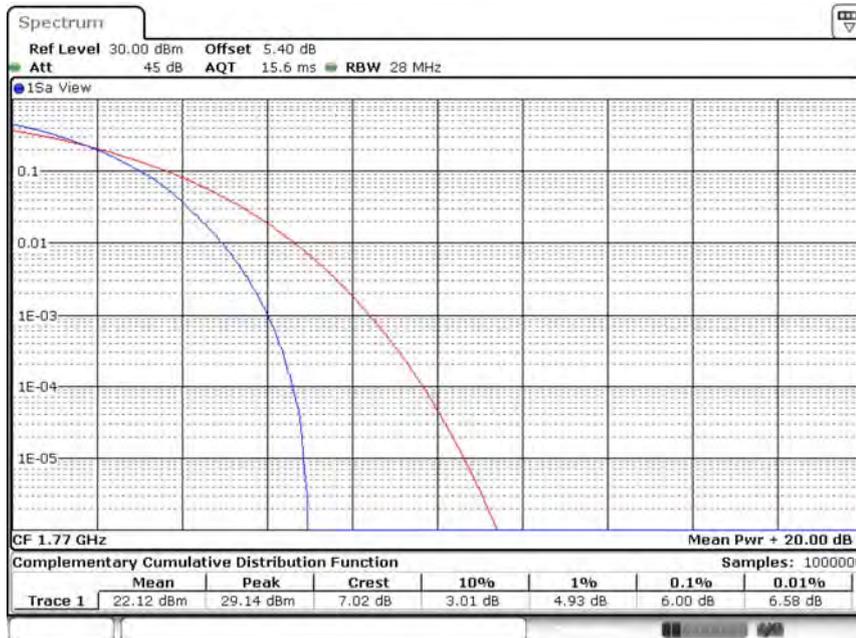
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**Band66-20MHz-64QAM-132322-100RB#0**



Date: 7.JUL.2021 16:07:52

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



Date: 7.JUL.2021 16:08:09

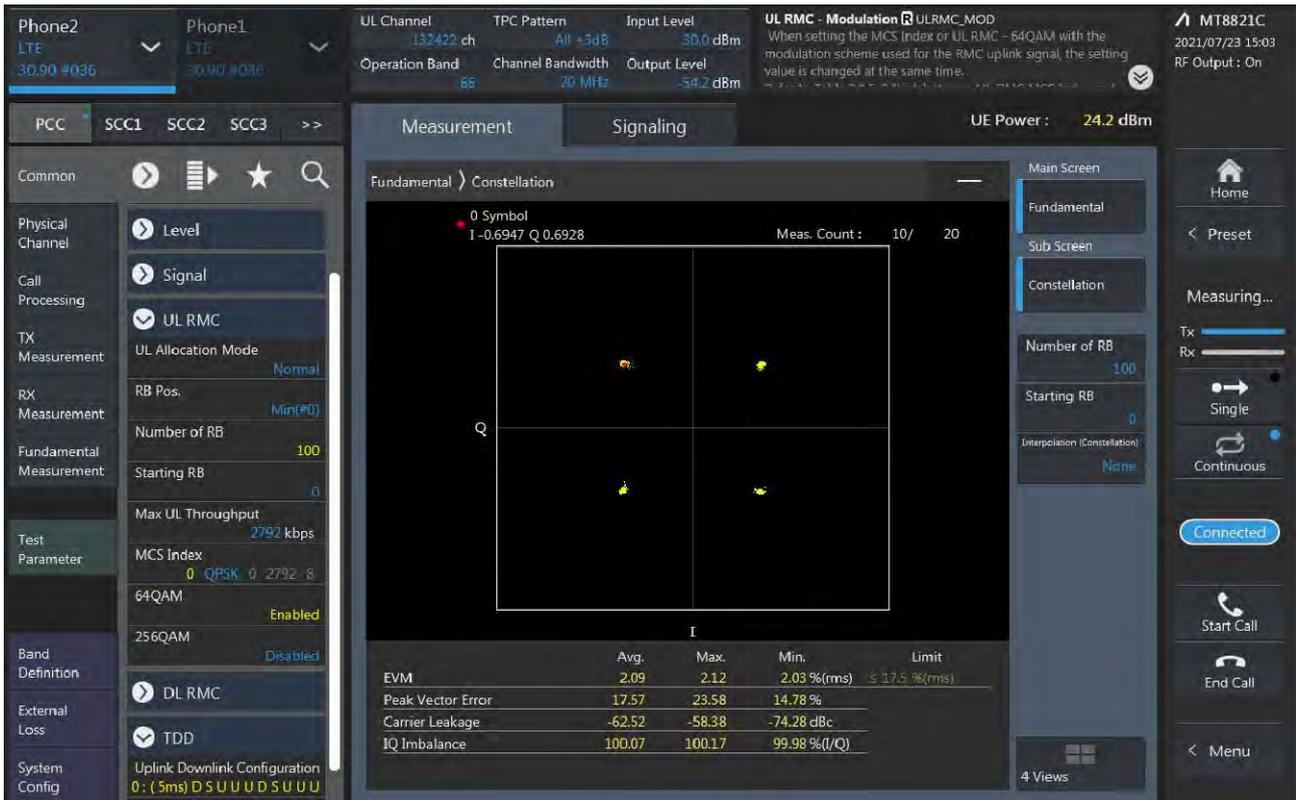


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### 3. Modulation Characteristics

#### 3.1. Test Mode = LTE /TM1 20MHz

##### 3.1.1. Test Channel = MCH



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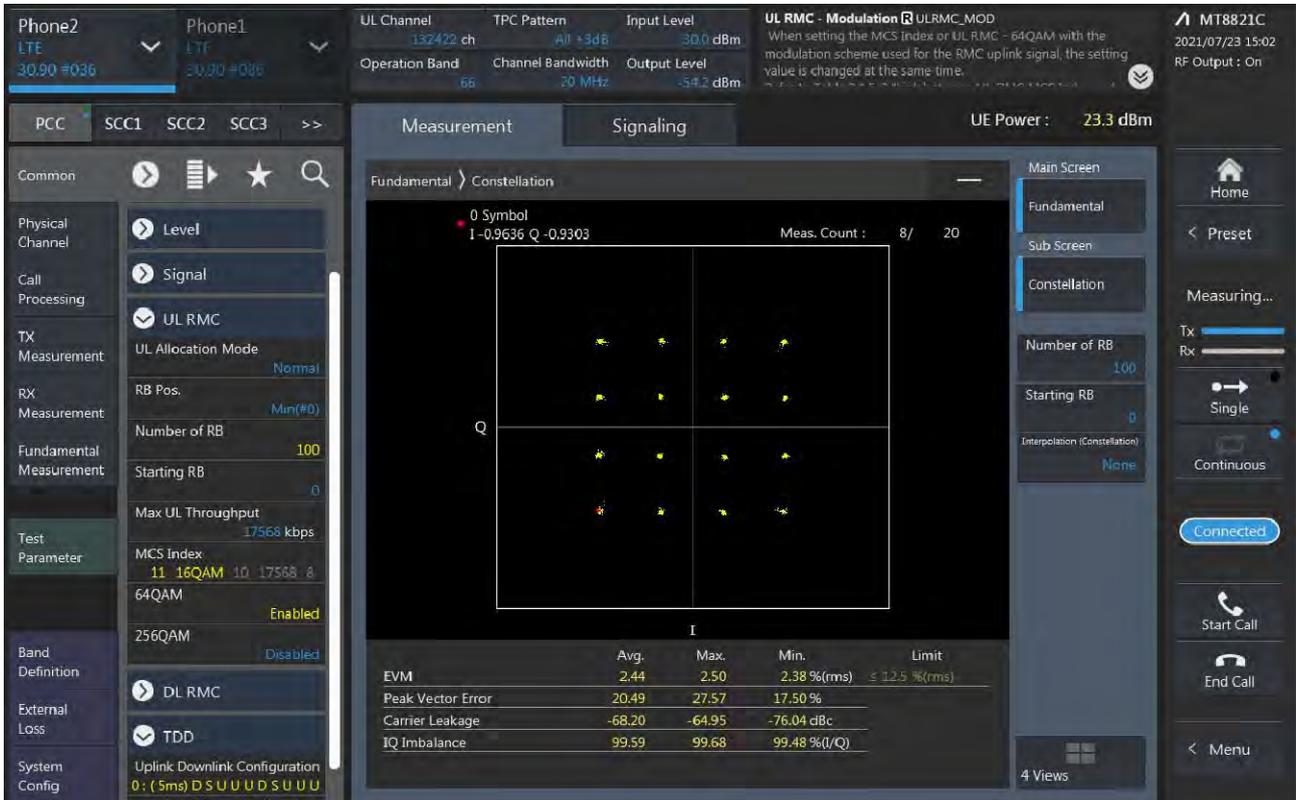
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### 3.2. Test Mode = LTE /TM2 20MHz

#### 3.2.1. Test Channel = MCH

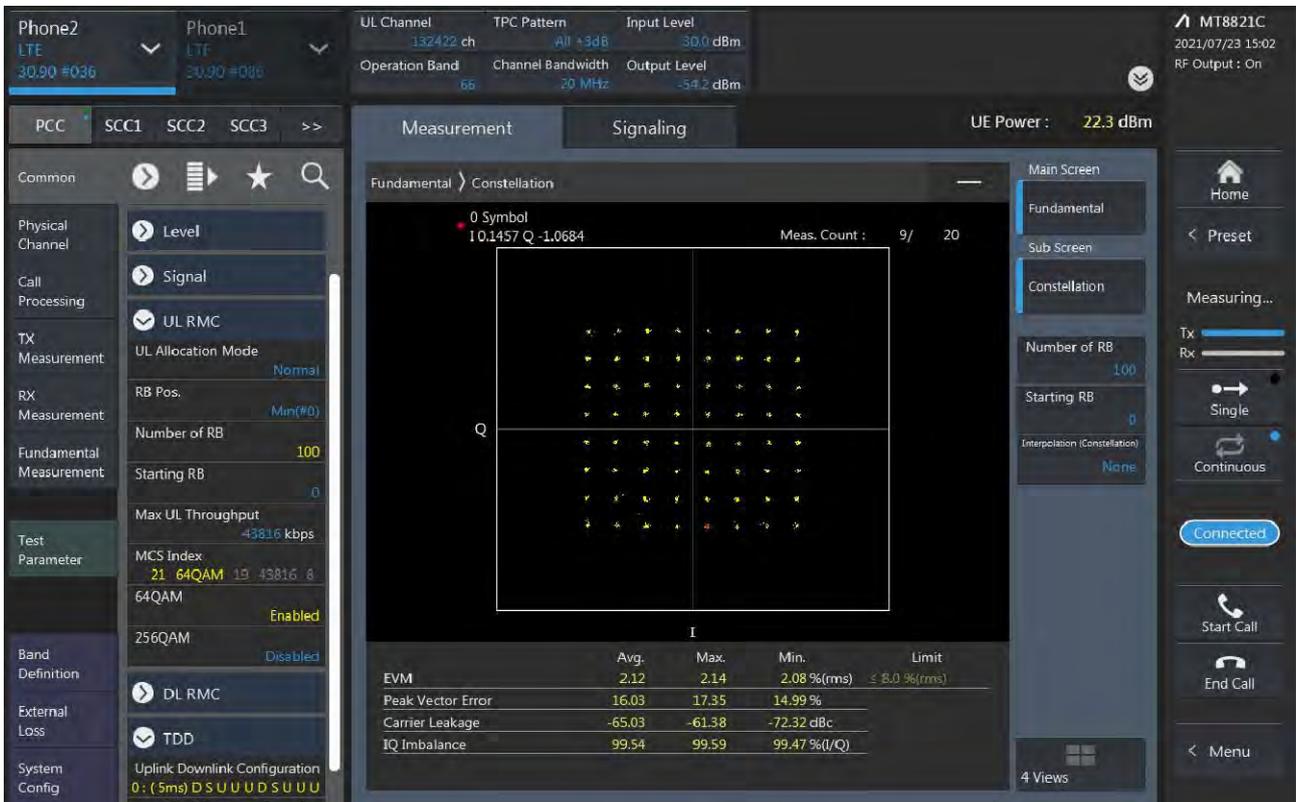


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### 3.3. Test Mode = LTE /TM3 20MHz

#### 3.3.1. Test Channel = MCH



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## 4. 26dB Bandwidth and Occupied Bandwidth

### 4.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.088	1.284	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.088	1.278	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.088	1.290	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.097	1.302	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.097	1.299	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.1	1.305	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	1.1	1.305	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	1.1	1.314	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	1.1	1.326	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.697	2.952	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.697	2.946	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.697	2.940	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.679	2.934	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.685	2.934	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.685	2.940	PASS
Band66	3MHz	64QAM	131987	15RB#0	2.685	2.922	PASS
Band66	3MHz	64QAM	132322	15RB#0	2.691	2.922	PASS
Band66	3MHz	64QAM	132657	15RB#0	2.691	2.928	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.476	4.870	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.476	4.870	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.476	4.950	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.466	4.940	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.466	4.890	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.466	4.940	PASS
Band66	5MHz	64QAM	131997	25RB#0	4.476	5.080	PASS
Band66	5MHz	64QAM	132322	25RB#0	4.486	4.880	PASS
Band66	5MHz	64QAM	132647	25RB#0	4.476	4.890	PASS



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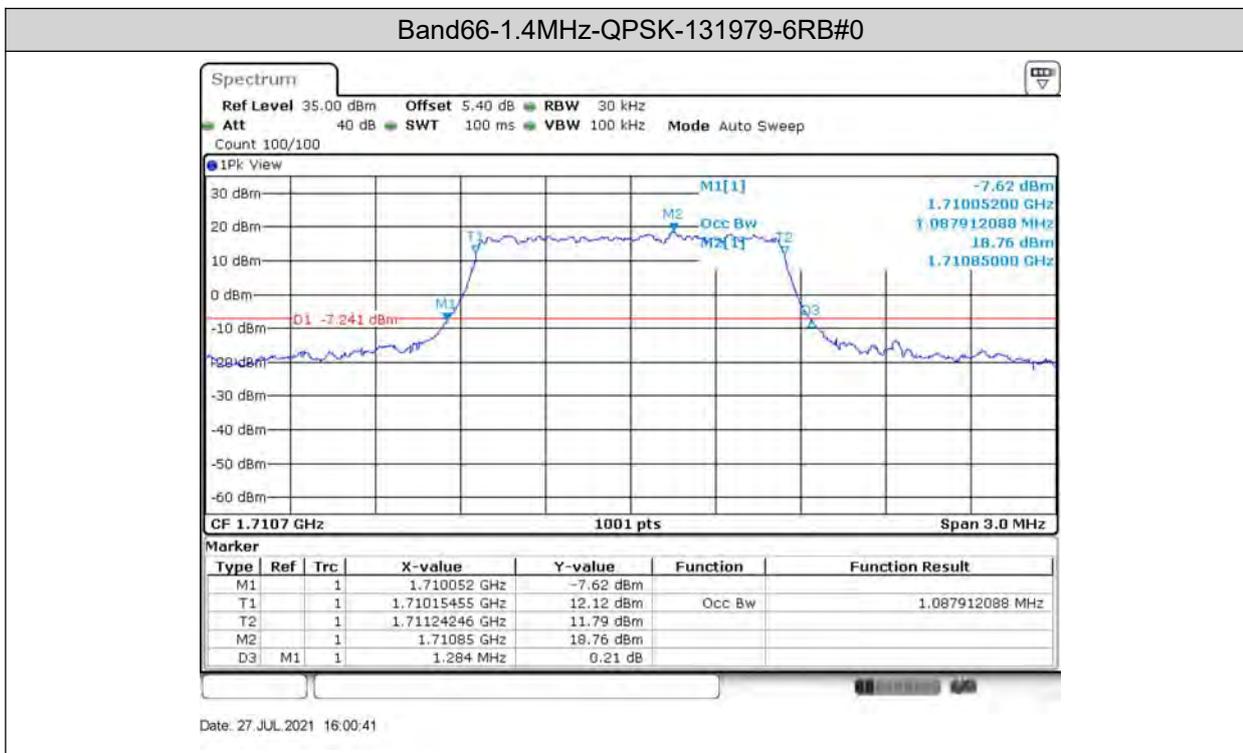


Band66	10MHz	QPSK	132022	50RB#0	8.951	9.660	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.951	9.640	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.951	9.660	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.911	9.640	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.931	9.640	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.931	9.700	PASS
Band66	10MHz	64QAM	132022	50RB#0	8.931	9.680	PASS
Band66	10MHz	64QAM	132322	50RB#0	8.931	9.700	PASS
Band66	10MHz	64QAM	132622	50RB#0	8.951	9.680	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.487	14.760	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.487	14.790	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.487	14.850	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.457	14.670	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.457	14.910	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.457	14.880	PASS
Band66	15MHz	64QAM	132047	75RB#0	13.427	14.730	PASS
Band66	15MHz	64QAM	132322	75RB#0	13.457	14.910	PASS
Band66	15MHz	64QAM	132597	75RB#0	13.457	14.850	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.942	19.480	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.942	19.720	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.942	19.560	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.902	19.480	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.902	19.440	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.902	19.400	PASS
Band66	20MHz	64QAM	132072	100RB#0	17.902	19.440	PASS
Band66	20MHz	64QAM	132322	100RB#0	17.902	19.400	PASS
Band66	20MHz	64QAM	132572	100RB#0	17.902	19.440	PASS



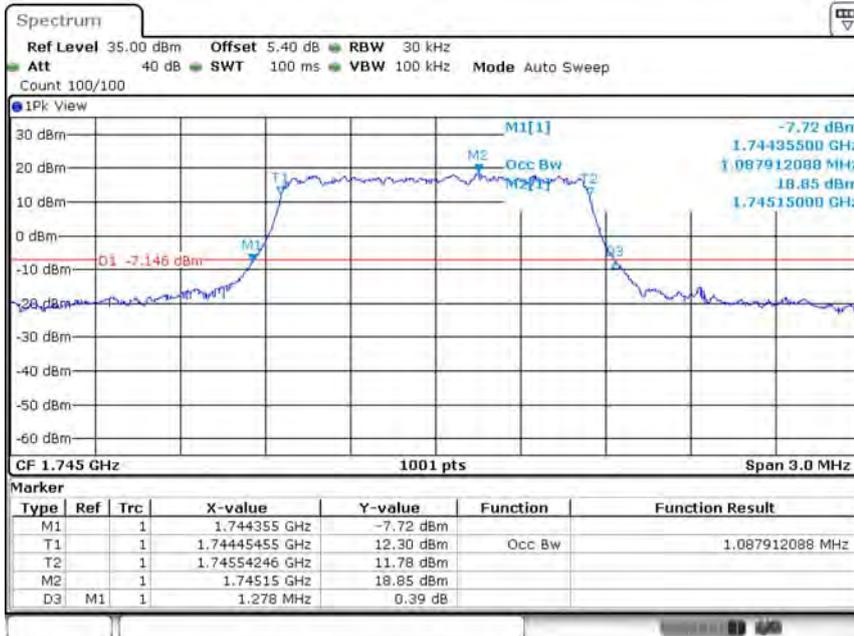
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### 4.2. Test Plots



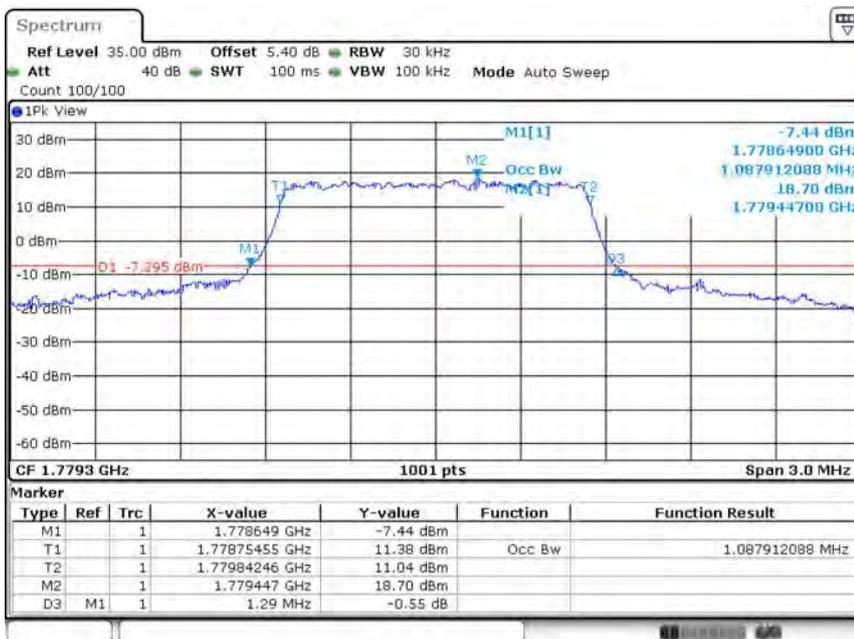
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**Band66-1.4MHz-QPSK-132322-6RB#0**



Date: 27 JUL 2021 16:01:31

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

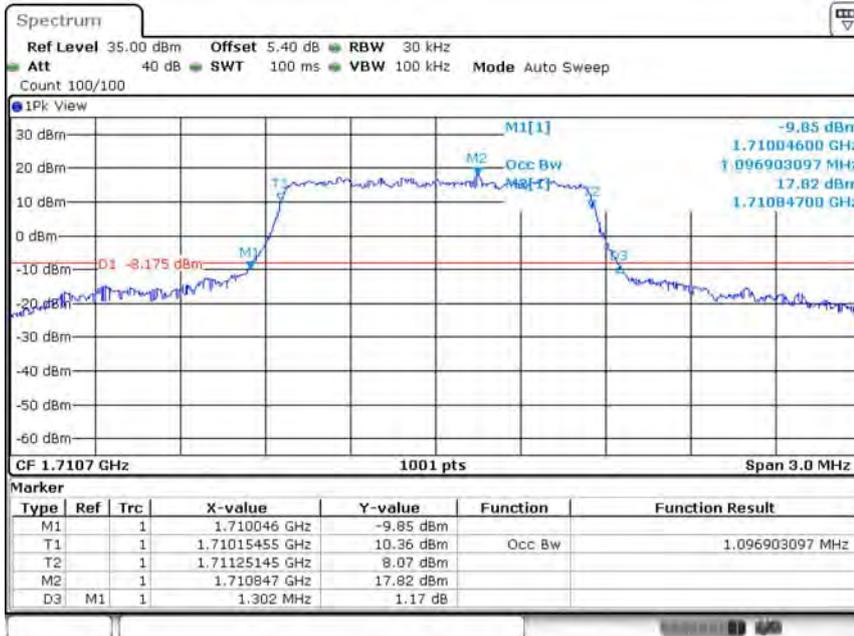


Date: 27 JUL 2021 16:02:20



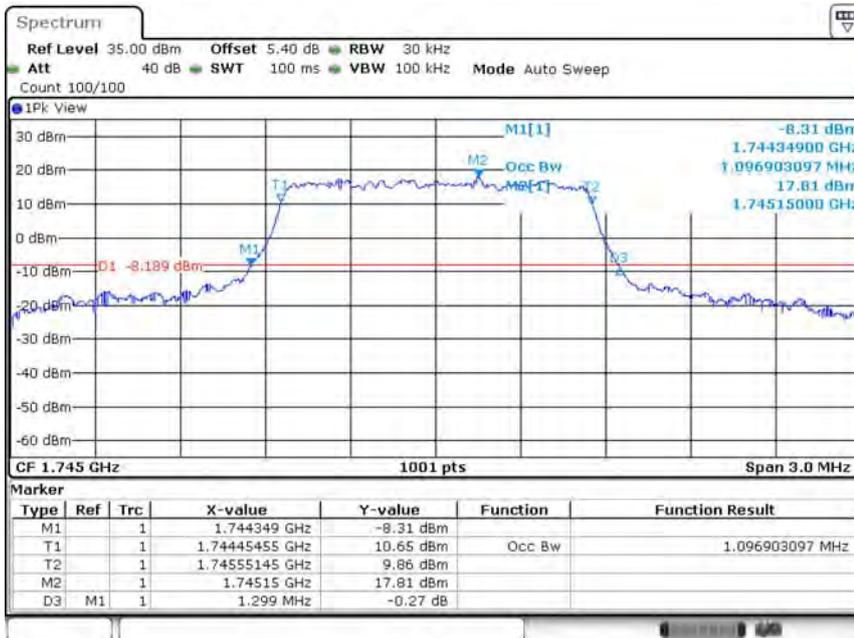
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**Band66-1.4MHz-16QAM-131979-6RB#0**



Date: 27 JUL 2021 16:01:06

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



Date: 27 JUL 2021 16:01:55

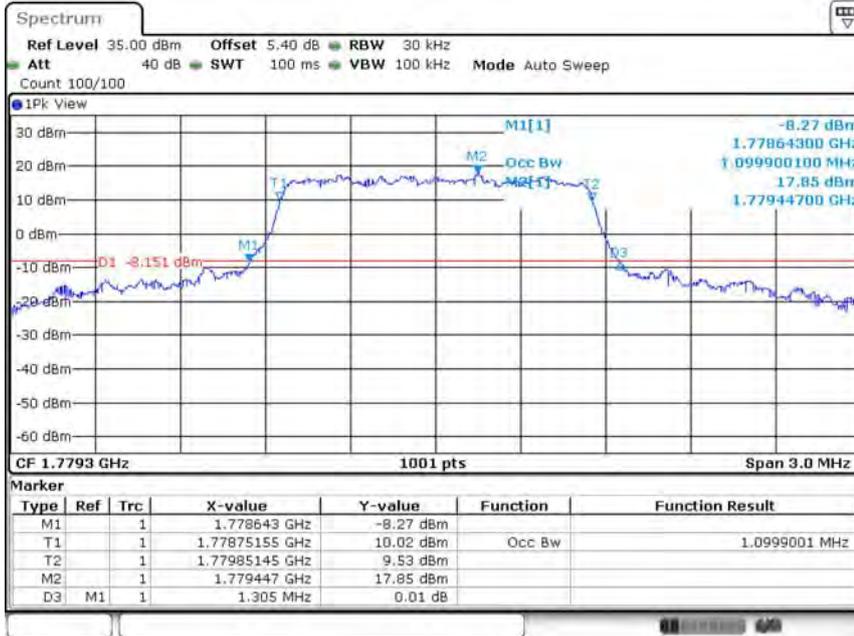


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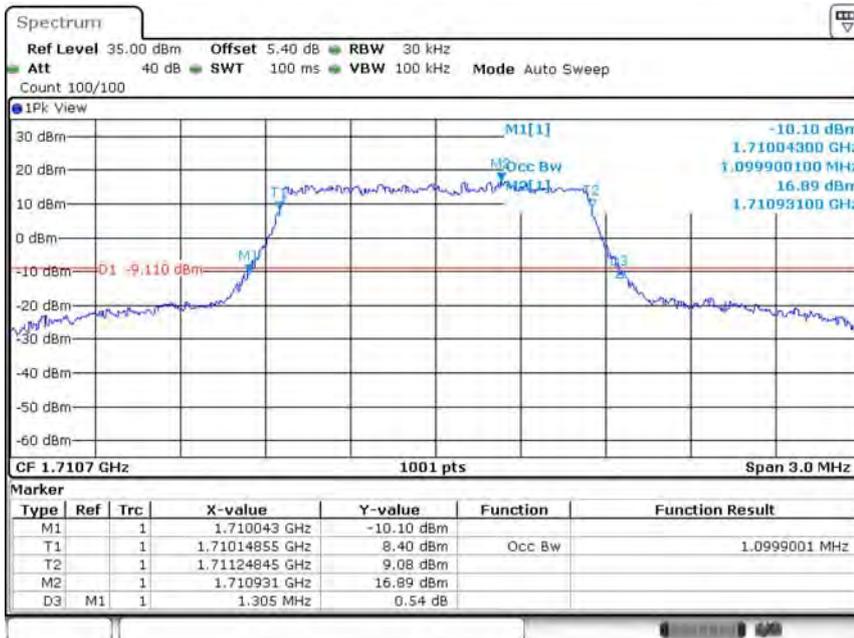
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**Band66-1.4MHz-16QAM-132665-6RB#0**



Date: 27 JUL 2021 16:02:46

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

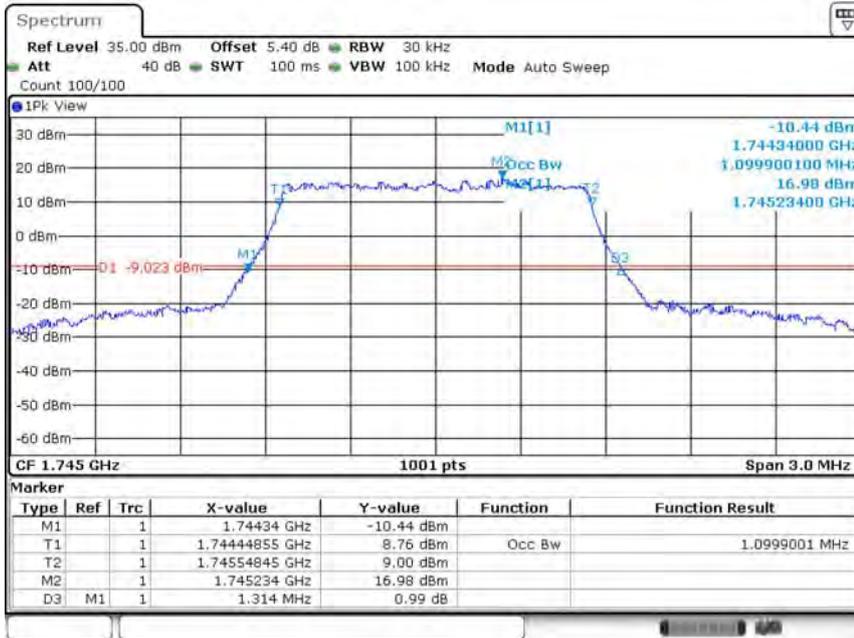


Date: 27 JUL 2021 16:18:27



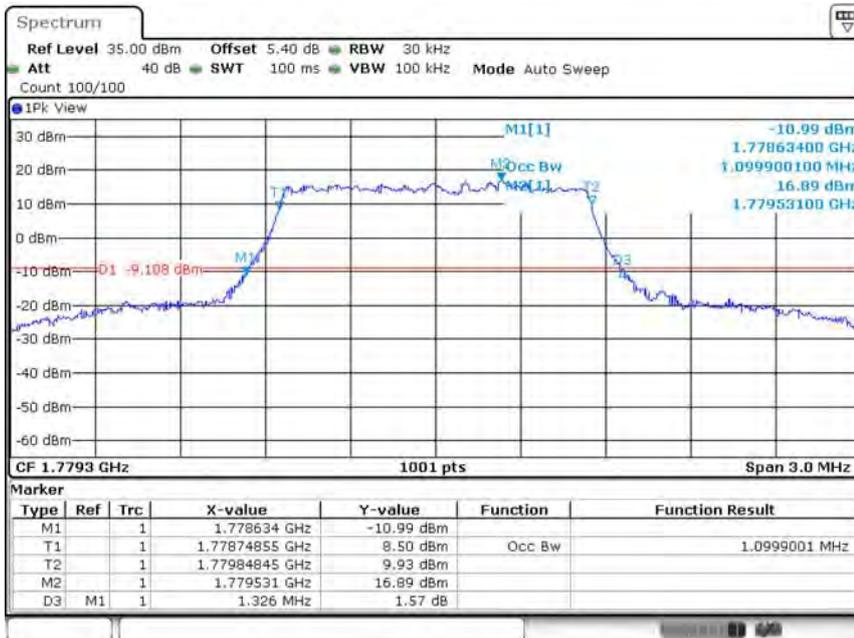
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**Band66-1.4MHz-64QAM-132322-6RB#0**



Date: 27 JUL 2021 16:18:52

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

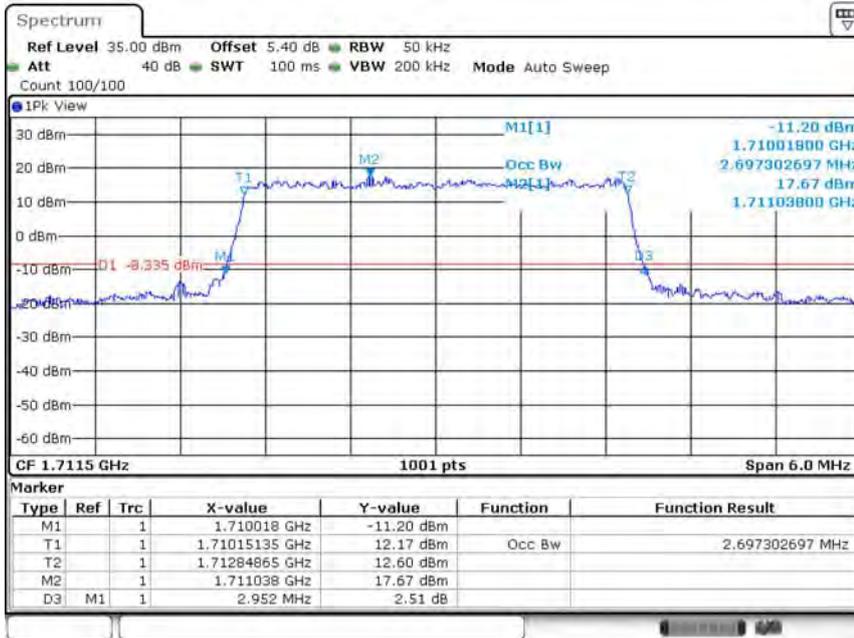


Date: 27 JUL 2021 16:19:17



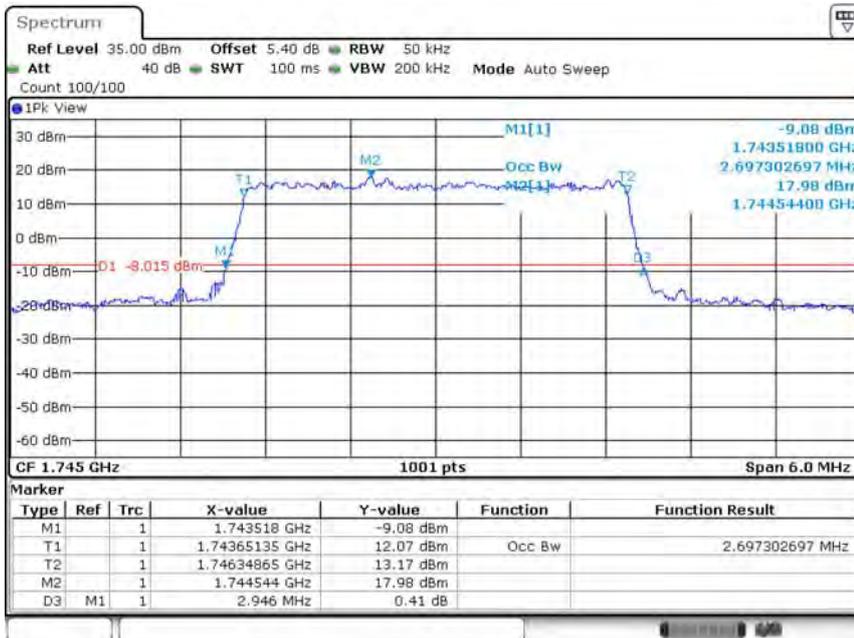
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**Band66-3MHz-QPSK-131987-15RB#0**



Date: 27 JUL 2021 16:03:43

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

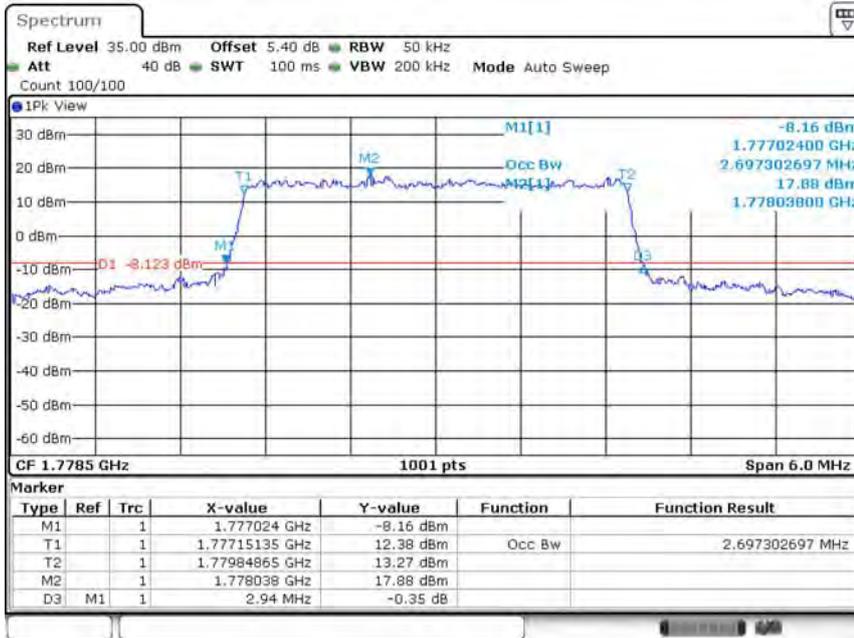


Date: 27 JUL 2021 16:04:33



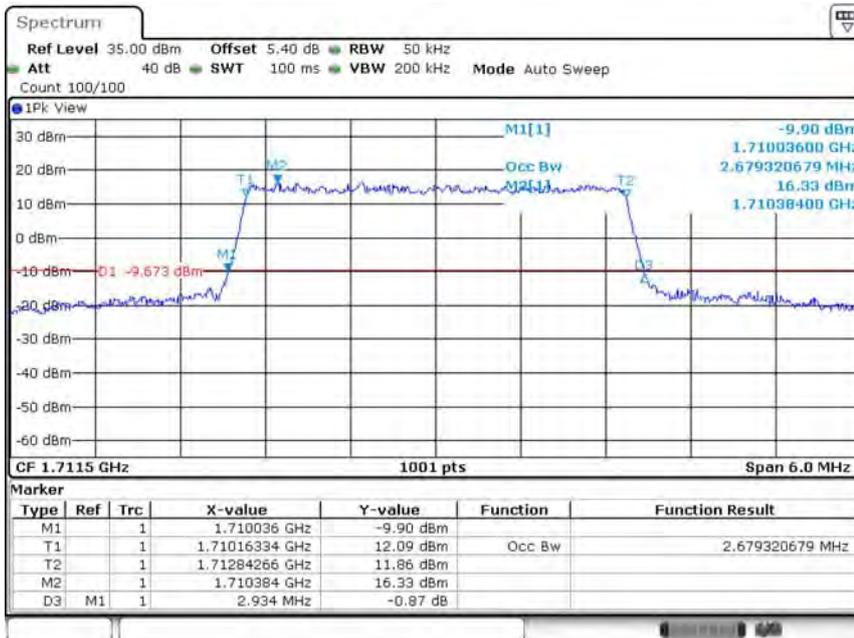
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**Band66-3MHz-QPSK-132657-15RB#0**



Date: 27. JUL. 2021 16:05:22

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

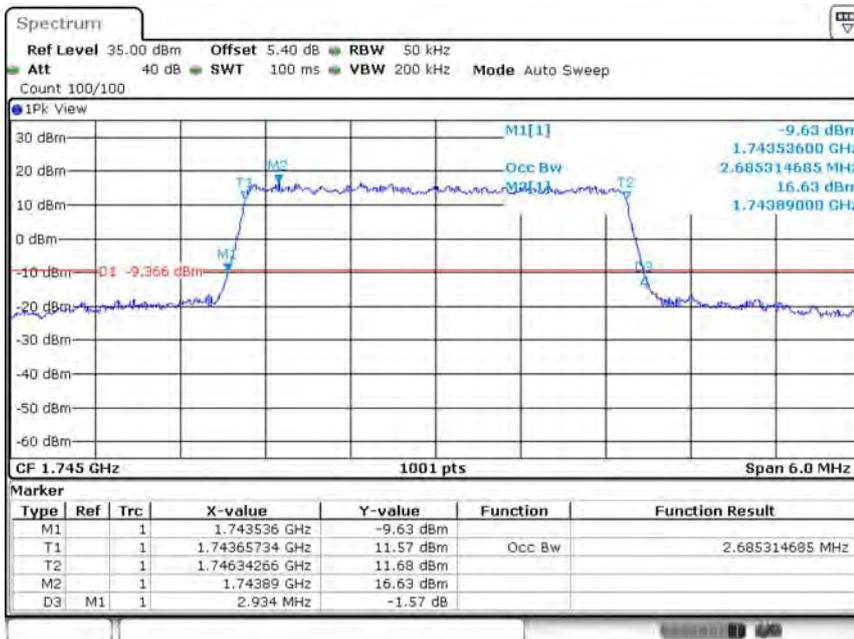


Date: 27. JUL. 2021 16:04:08



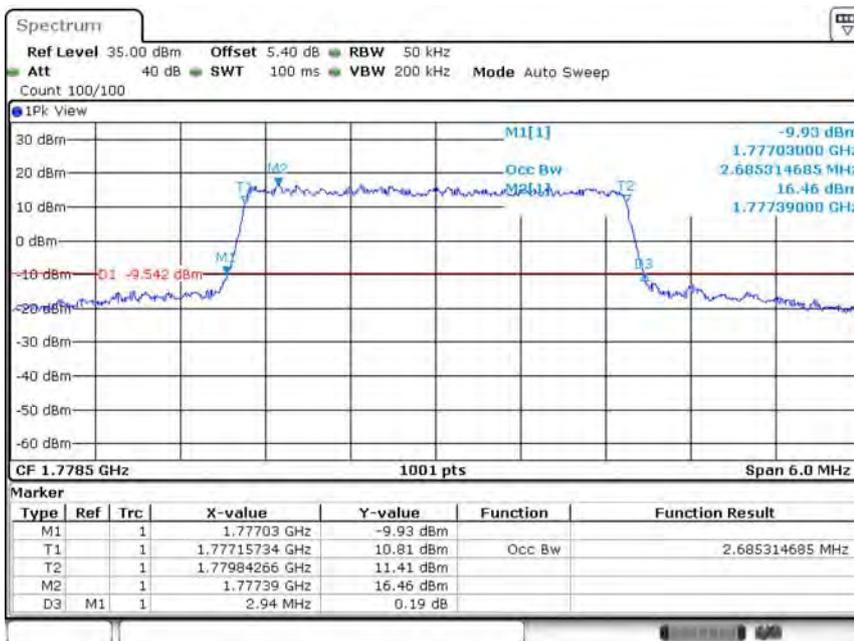
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**Band66-3MHz-16QAM-132322-15RB#0**



Date: 27 JUL 2021 16:04:57

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

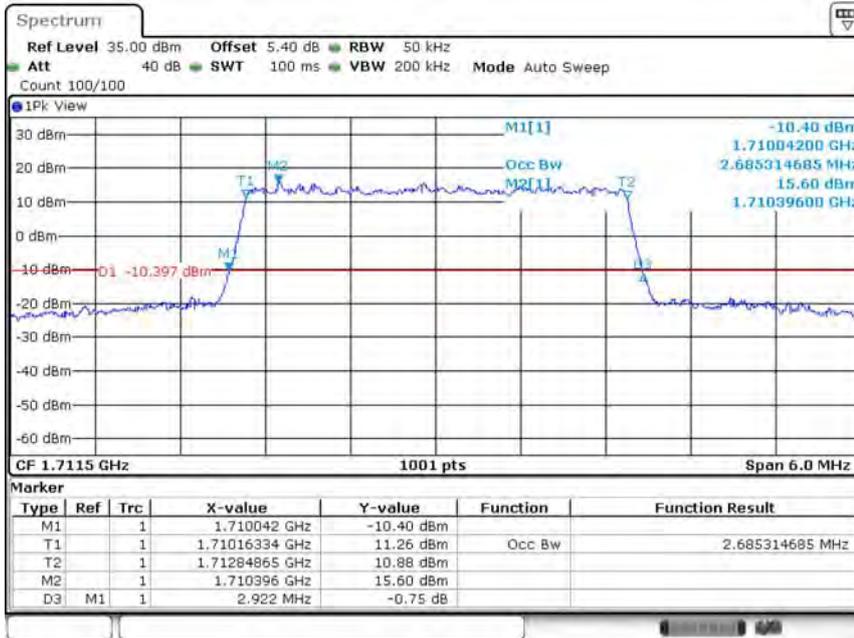


Date: 27 JUL 2021 16:05:47



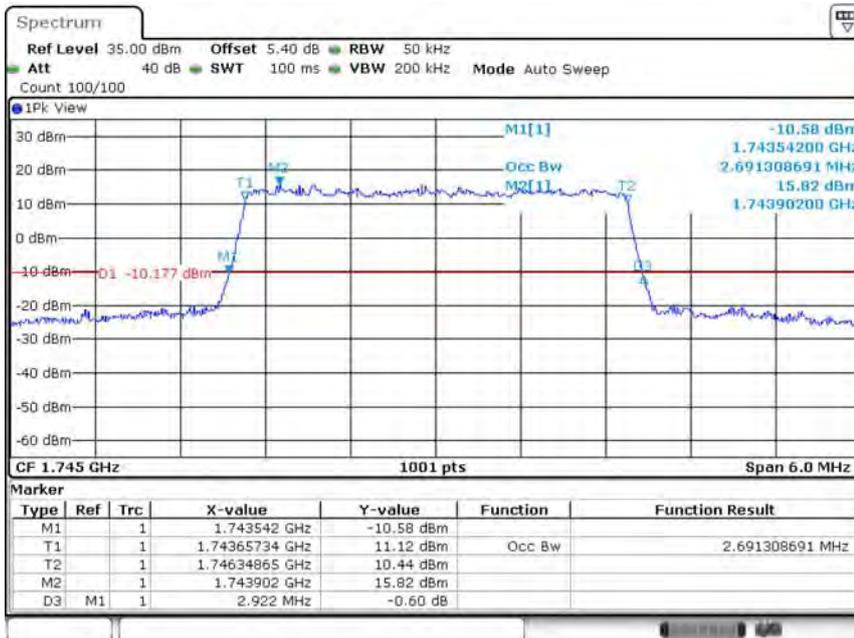
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**Band66-3MHz-64QAM-131987-15RB#0**



Date: 27. JUL. 2021 16:20:04

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

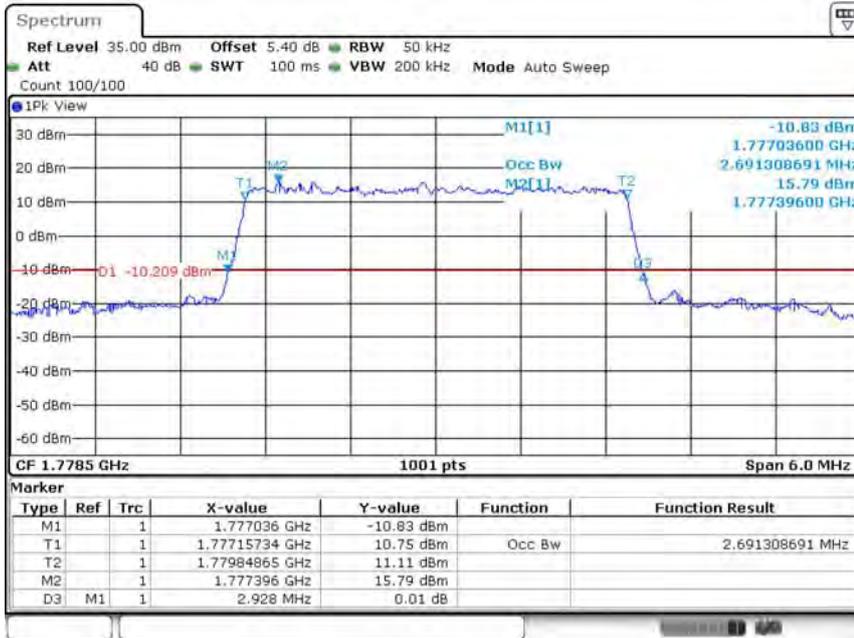


Date: 27. JUL. 2021 16:20:29



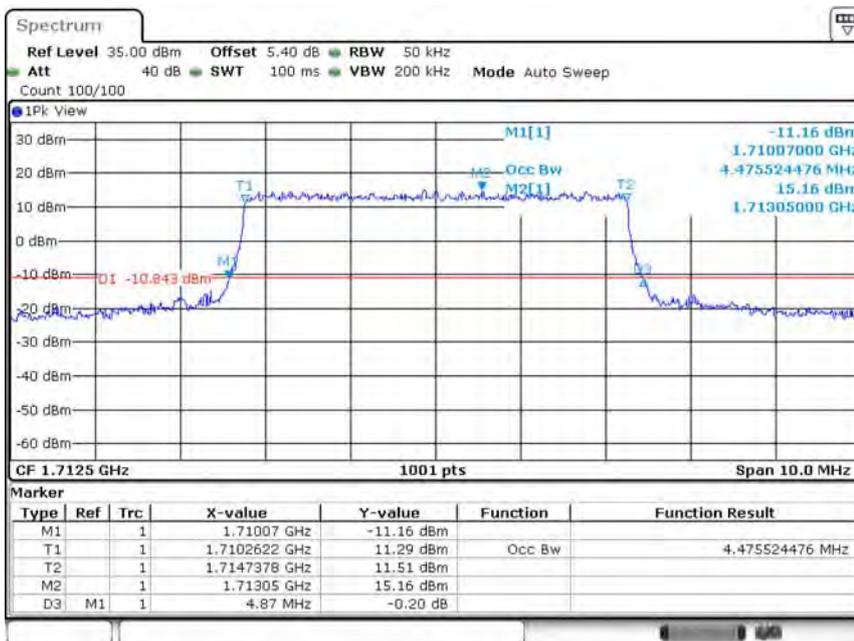
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**Band66-3MHz-64QAM-132657-15RB#0**



Date: 27. JUL. 2021 16:20:55

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

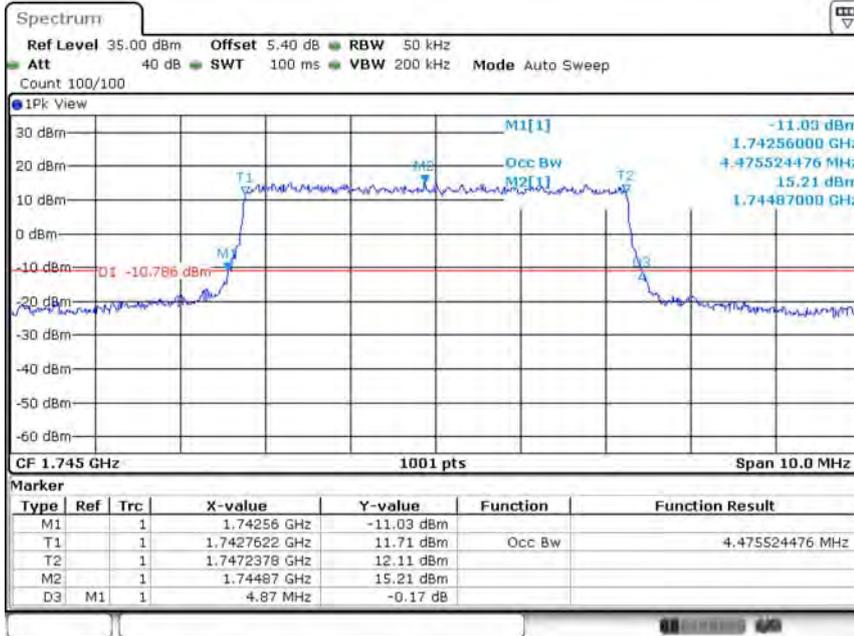


Date: 27. JUL. 2021 16:06:39



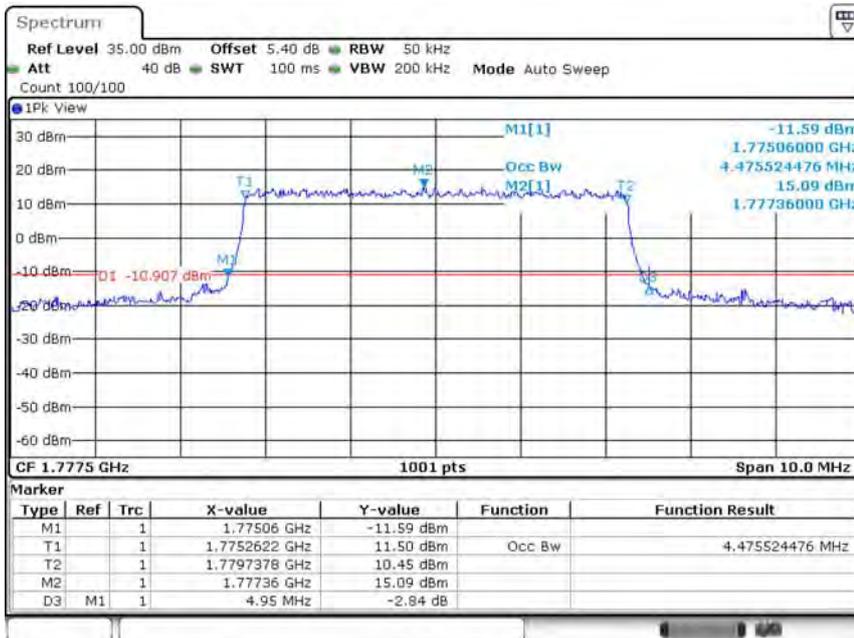
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**Band66-5MHz-QPSK-132322-25RB#0**



Date: 27 JUL 2021 16:07:29

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

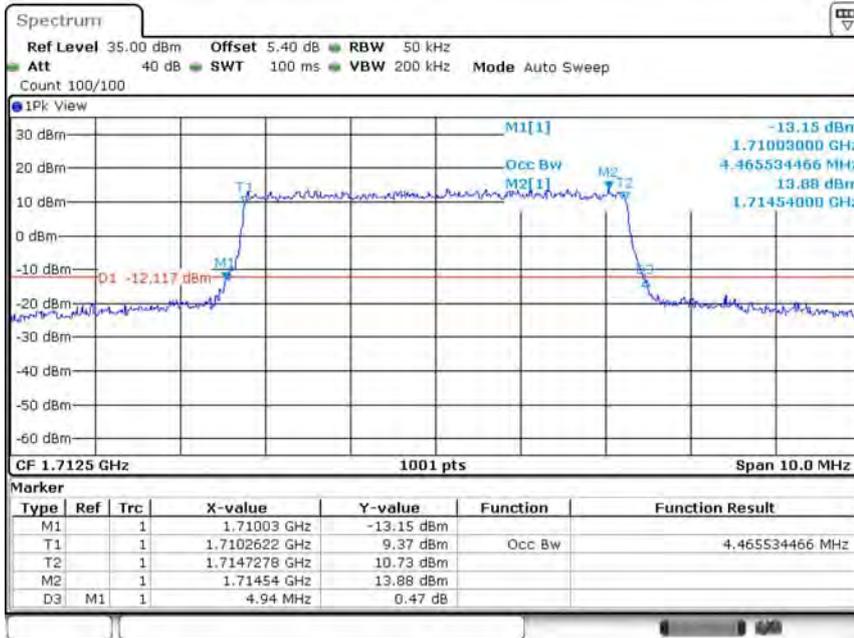


Date: 27 JUL 2021 16:08:19



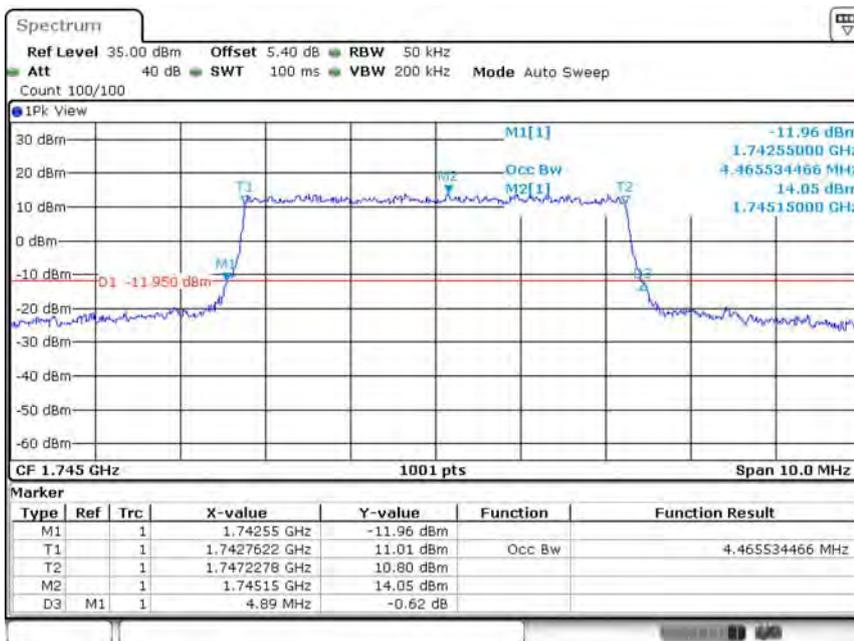
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**Band66-5MHz-16QAM-131997-25RB#0**



Date: 27 JUL 2021 16:07:04

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

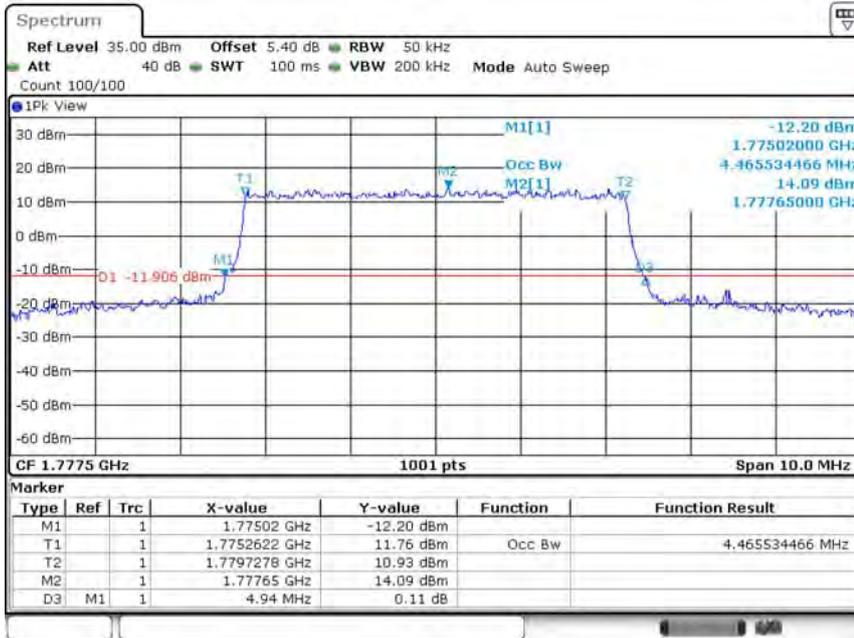


Date: 27 JUL 2021 16:07:54



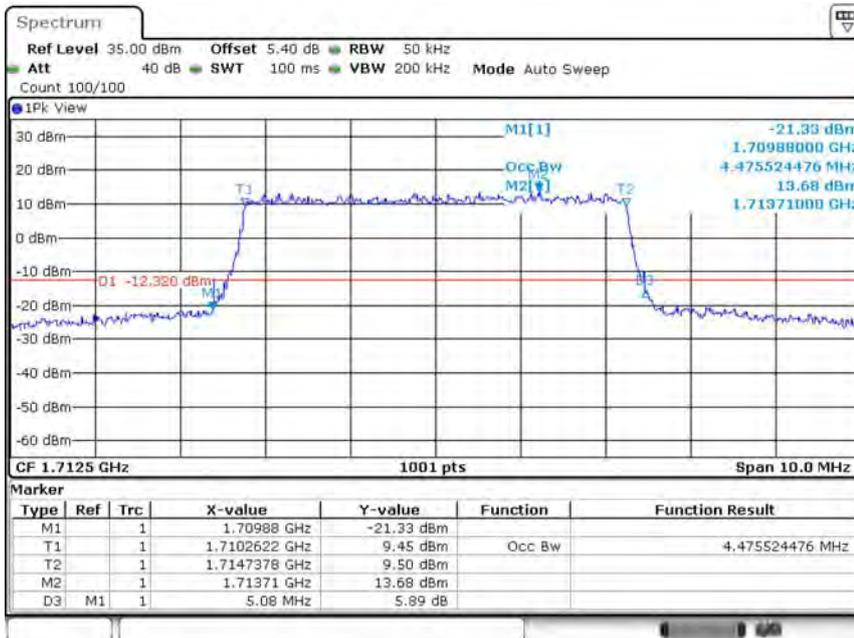
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**Band66-5MHz-16QAM-132647-25RB#0**



Date: 27 JUL 2021 16:08:44

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

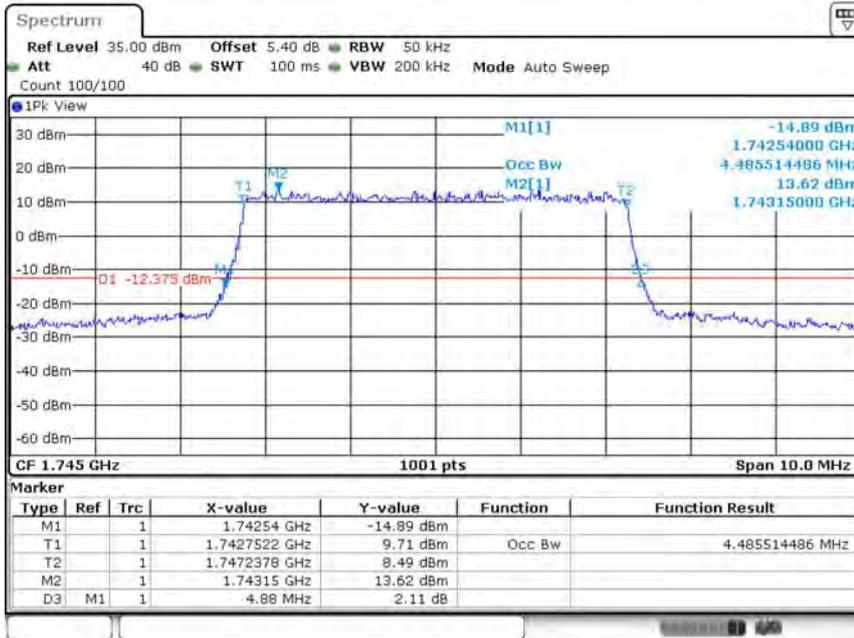


Date: 27 JUL 2021 16:21:41



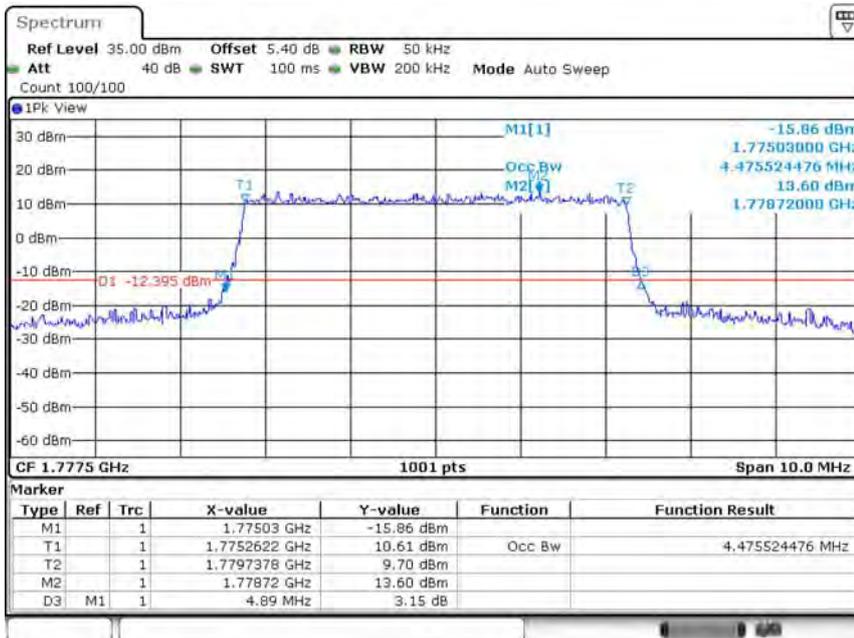
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**Band66-5MHz-64QAM-132322-25RB#0**



Date: 27 JUL 2021 16:22:10

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

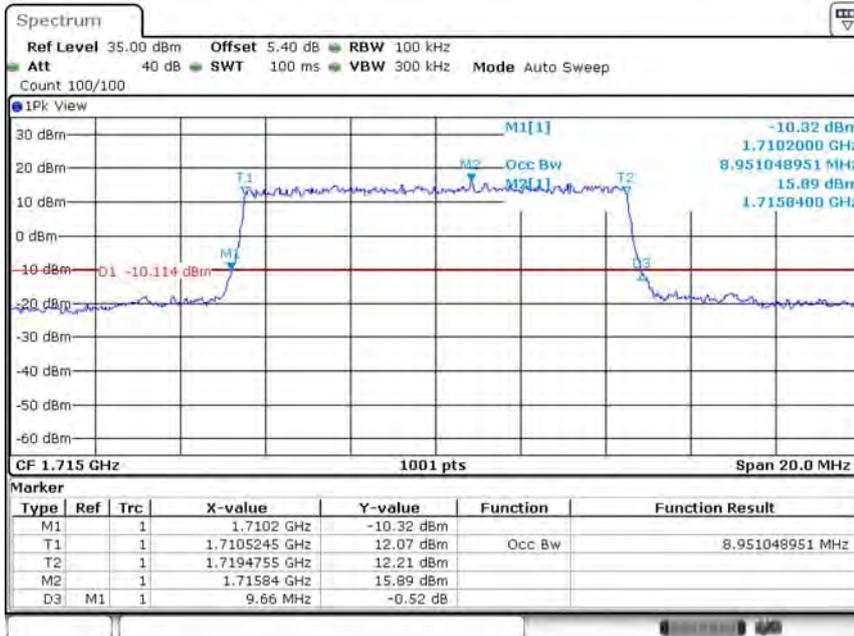


Date: 27 JUL 2021 16:22:35



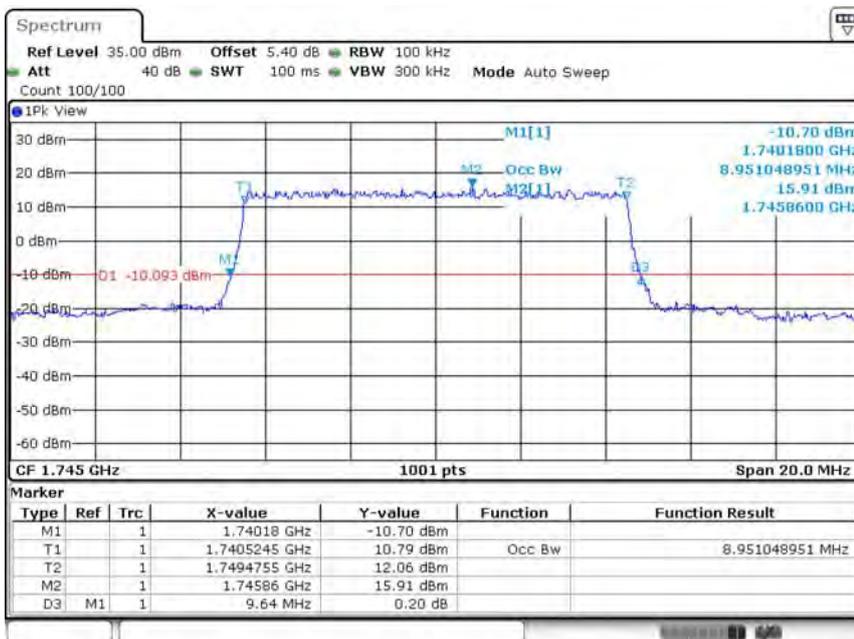
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**Band66-10MHz-QPSK-132022-50RB#0**



Date: 27 JUL 2021 16:09:44

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

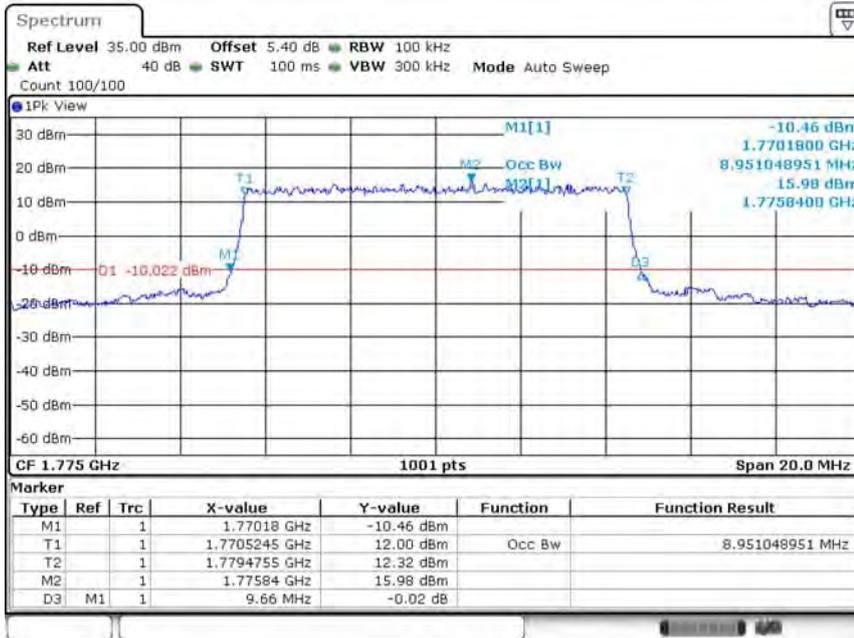


Date: 27 JUL 2021 16:10:34



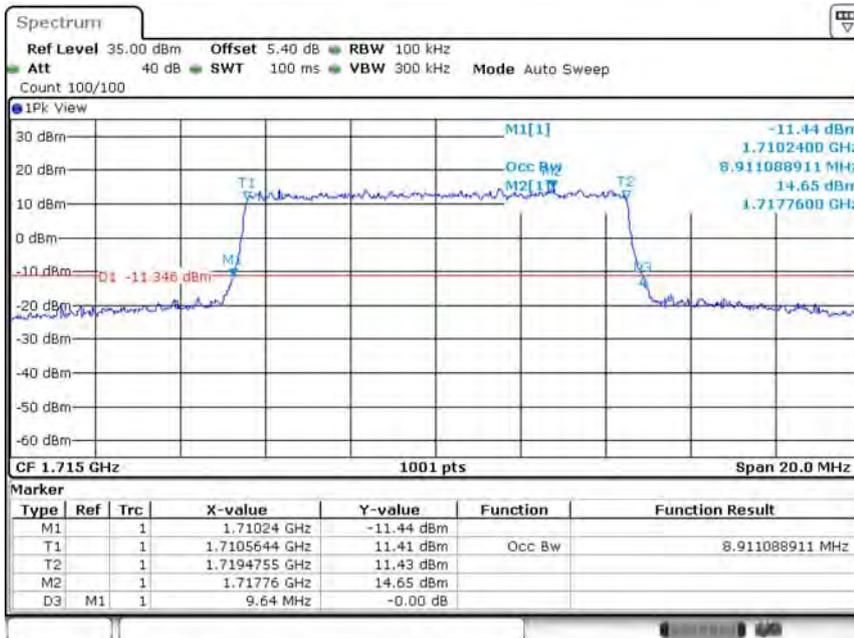
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**Band66-10MHz-QPSK-132622-50RB#0**



Date: 27. JUL. 2021 16:11:24

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

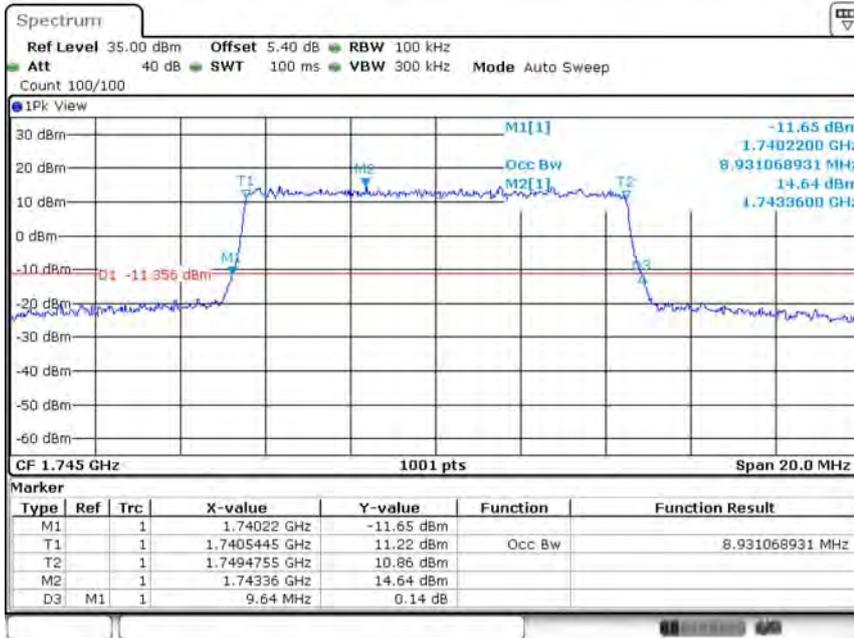


Date: 27. JUL. 2021 16:10:09



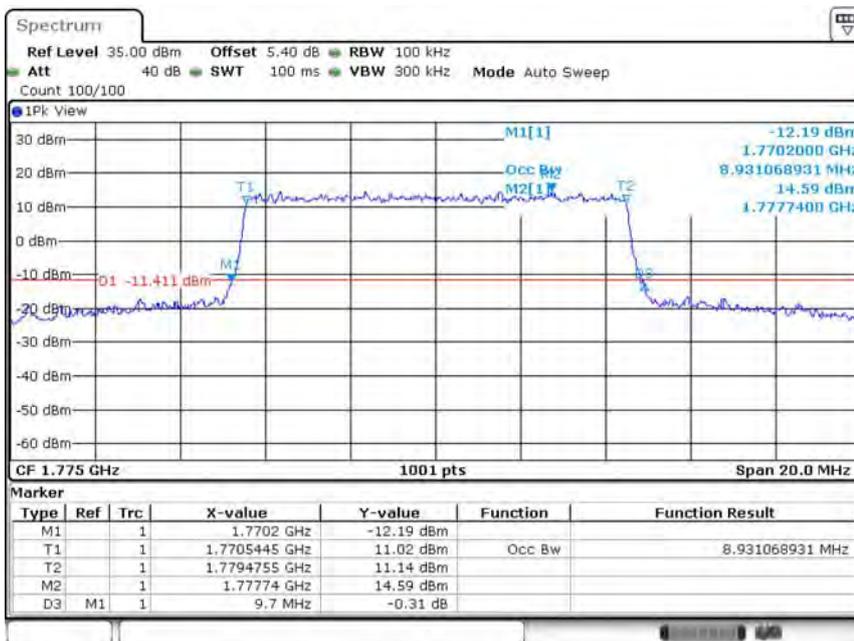
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**Band66-10MHz-16QAM-132322-50RB#0**



Date: 27 JUL 2021 16:10:58

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

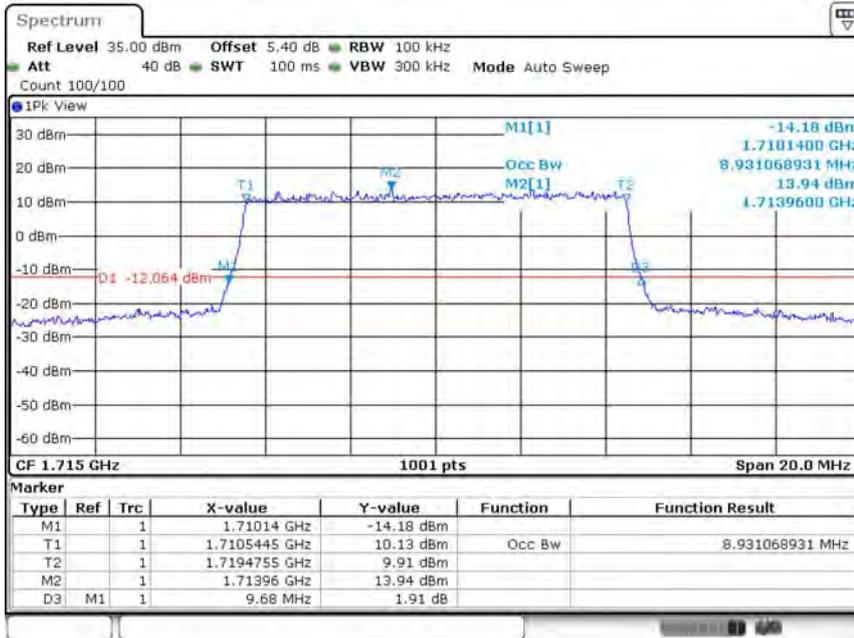


Date: 27 JUL 2021 16:11:48



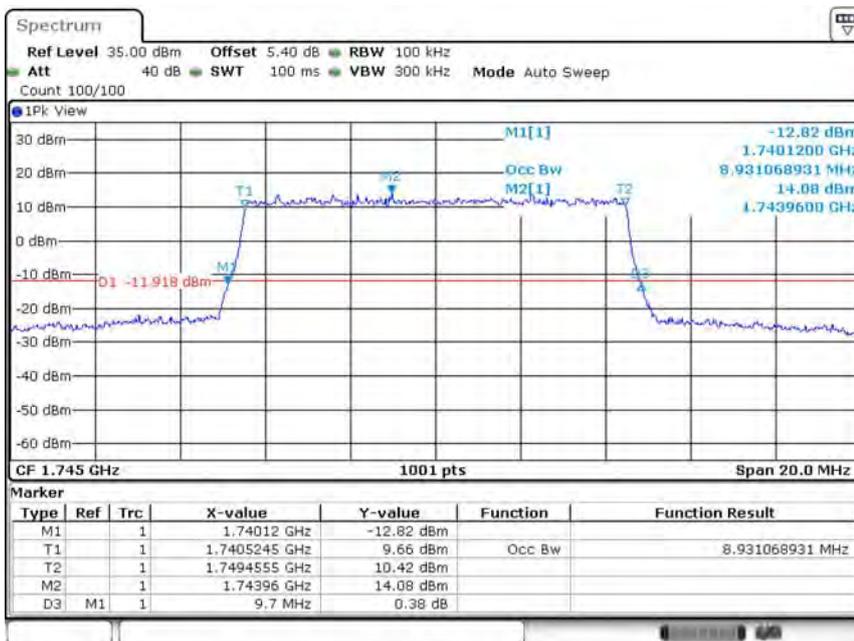
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**Band66-10MHz-64QAM-132022-50RB#0**



Date: 27 JUL 2021 16:23:22

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

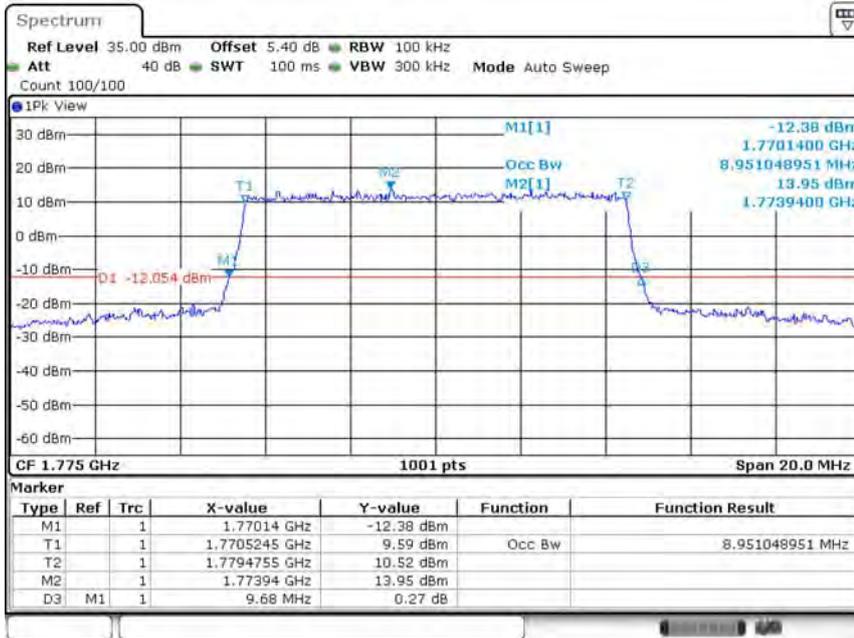


Date: 27 JUL 2021 16:23:47



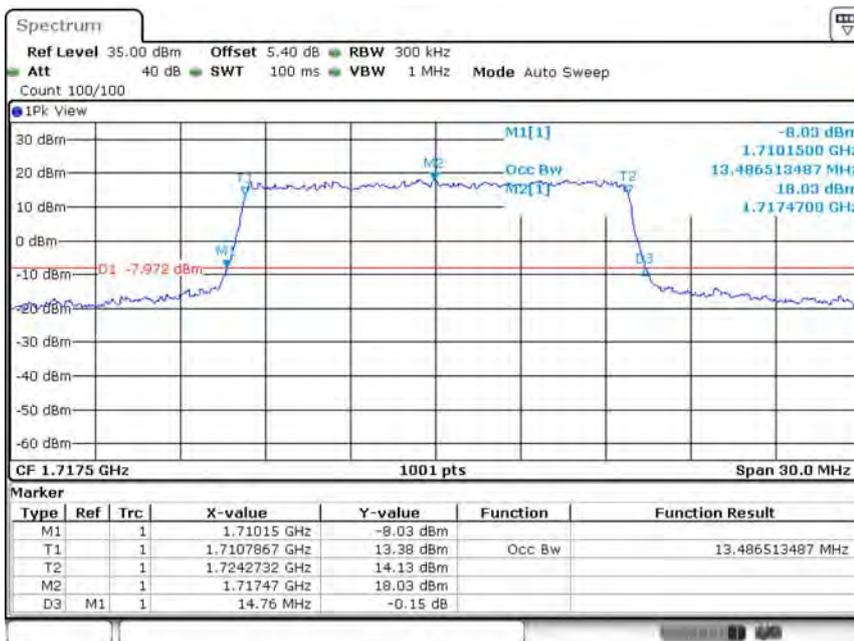
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**Band66-10MHz-64QAM-132622-50RB#0**



Date: 27 JUL 2021 16:24:13

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

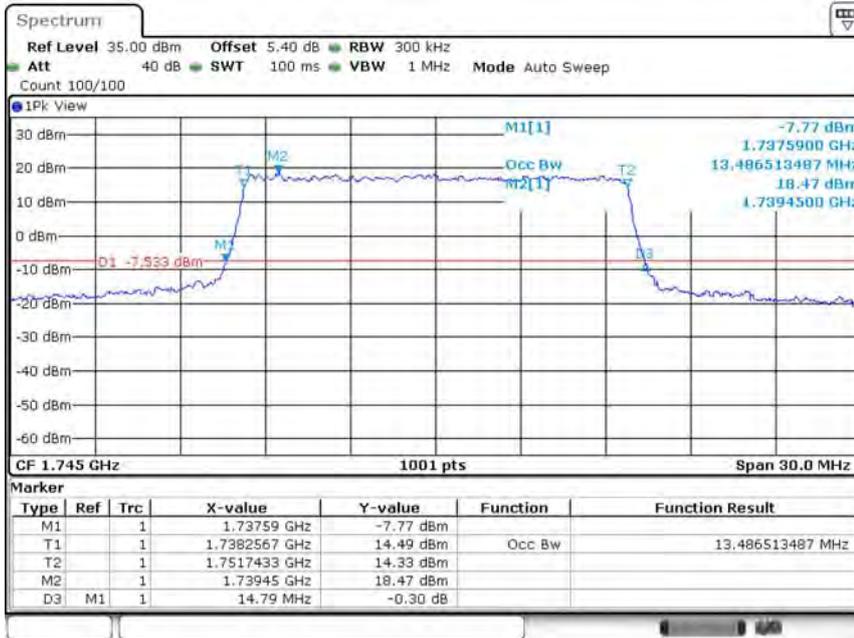


Date: 27 JUL 2021 16:12:44



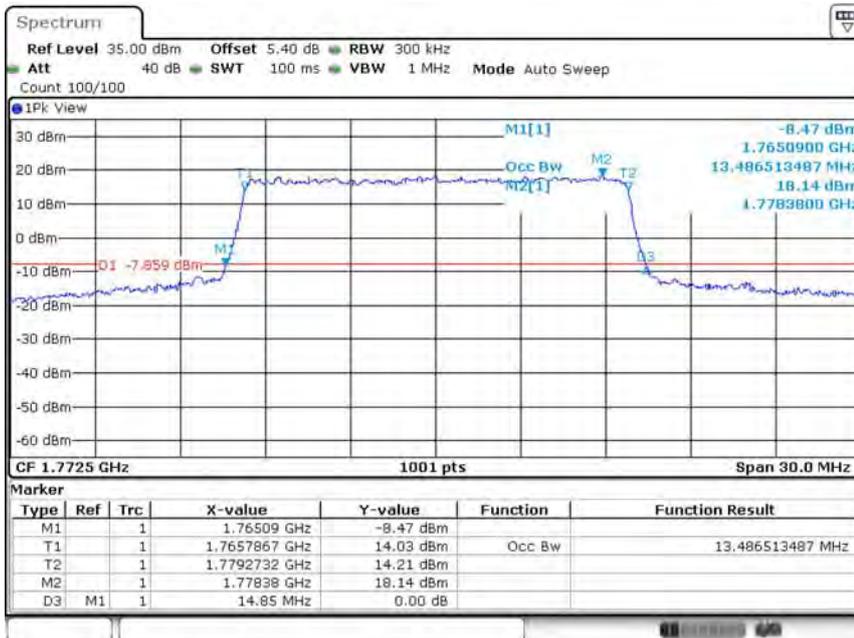
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**Band66-15MHz-QPSK-132322-75RB#0**



Date: 27. JUL. 2021 16:13:35

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



Date: 27. JUL. 2021 16:14:25

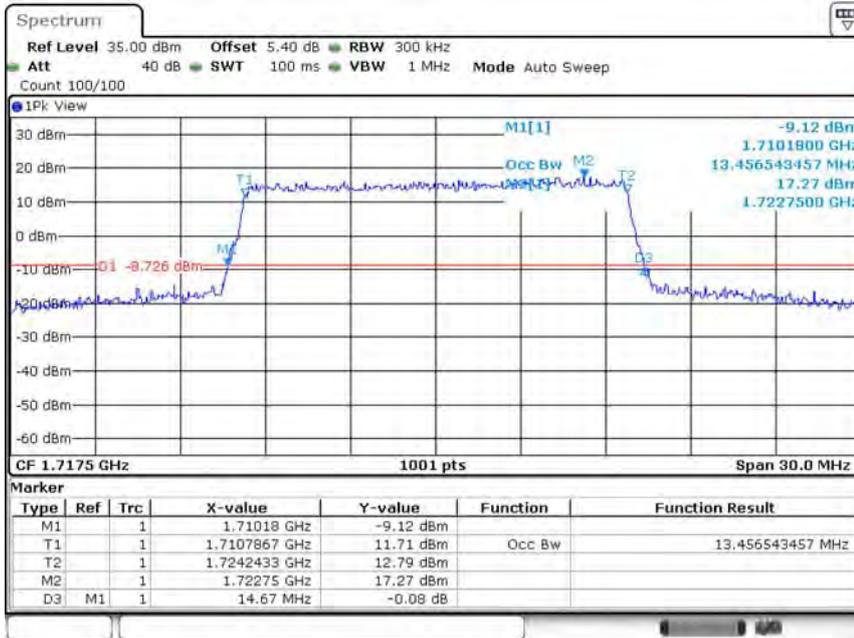


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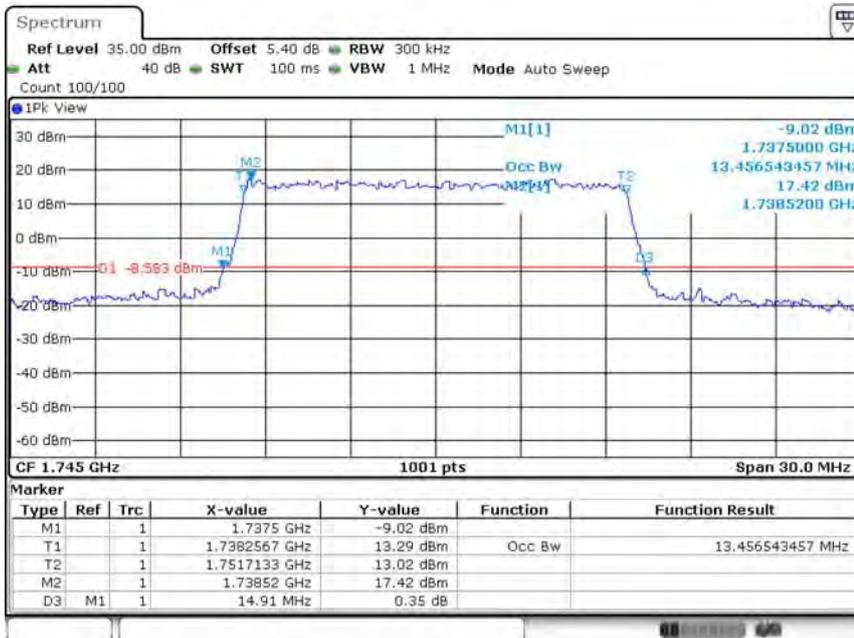
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**Band66-15MHz-16QAM-132047-75RB#0**



Date: 27 JUL 2021 16:13:10

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

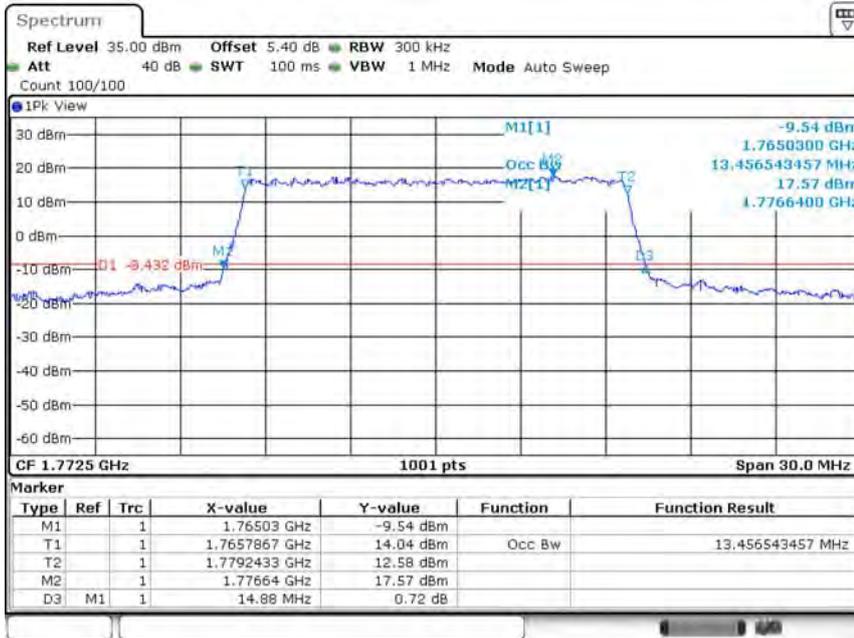


Date: 27 JUL 2021 16:14:00



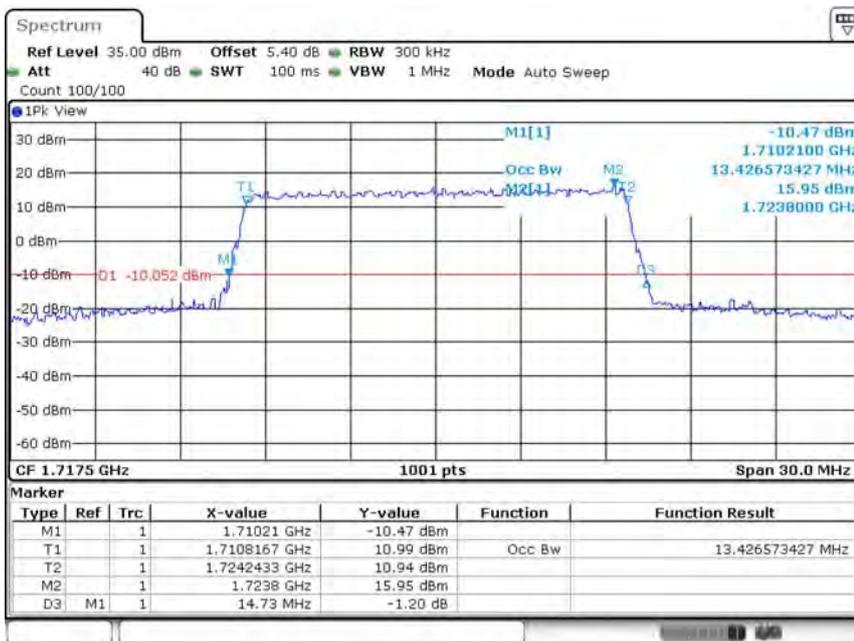
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**Band66-15MHz-16QAM-132597-75RB#0**



Date: 27. JUL. 2021 16:14:50

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

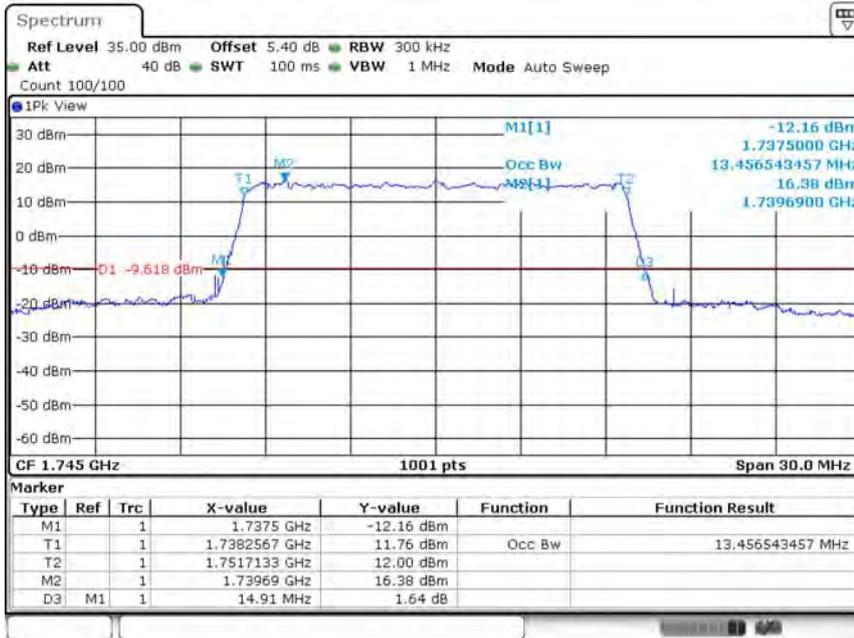


Date: 27. JUL. 2021 16:24:59



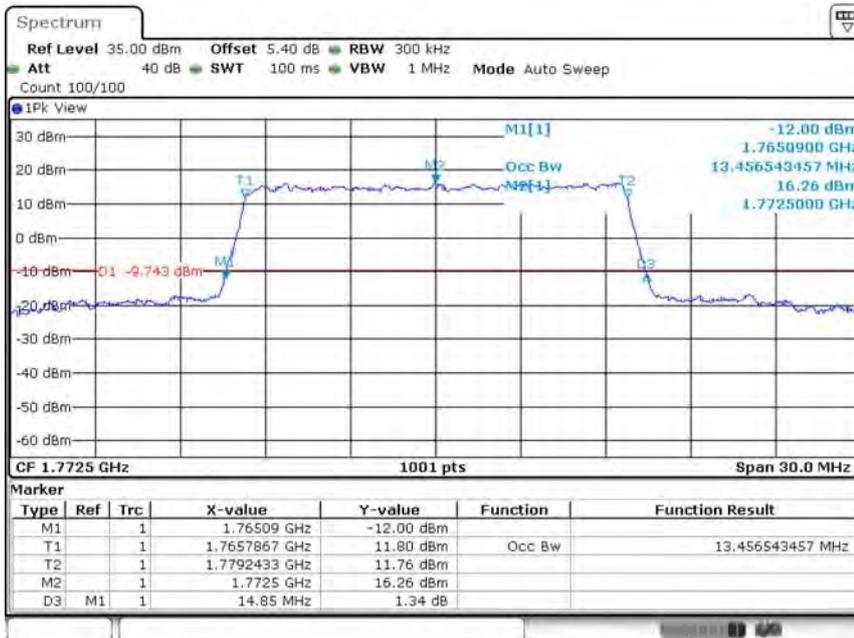
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**Band66-15MHz-64QAM-132322-75RB#0**



Date: 27. JUL. 2021 16:25:24

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

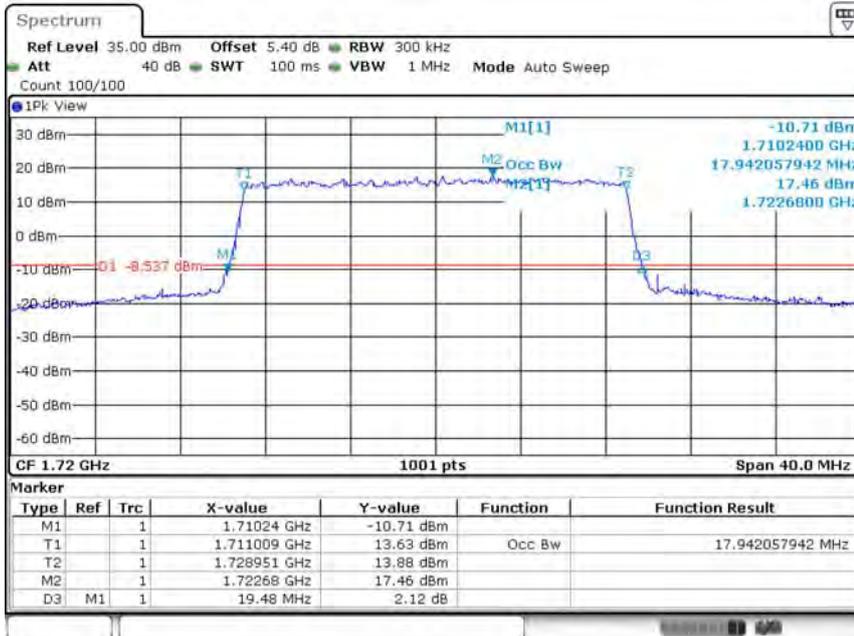


Date: 27. JUL. 2021 16:25:49



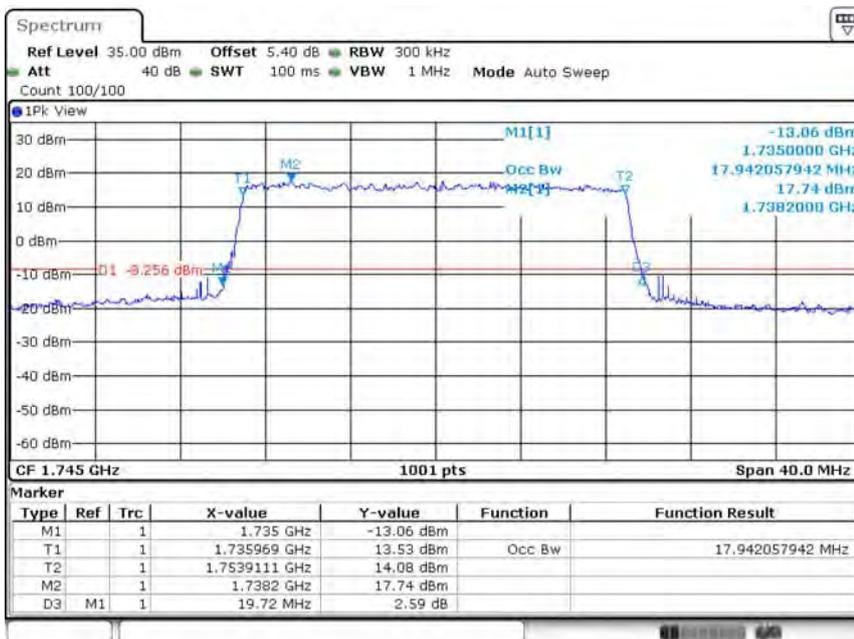
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**Band66-20MHz-QPSK-132072-100RB#0**



Date: 27 JUL 2021 16:15:38

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

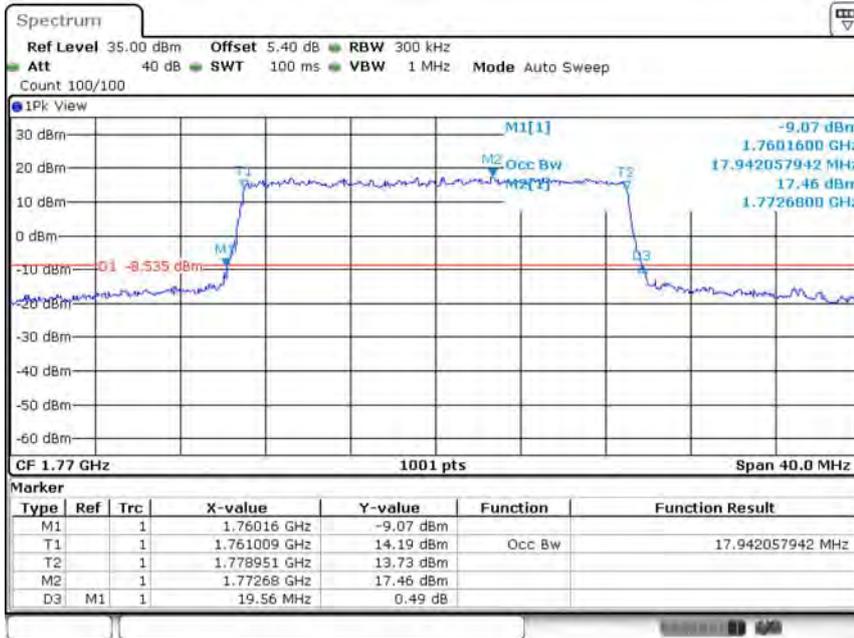


Date: 27 JUL 2021 16:16:28



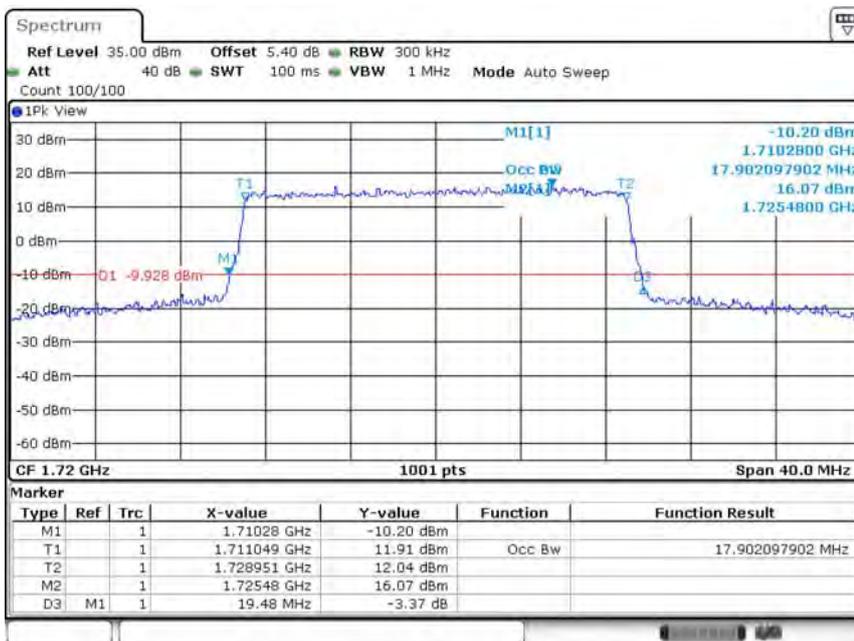
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**Band66-20MHz-QPSK-132572-100RB#0**



Date: 27 JUL 2021 16:17:18

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

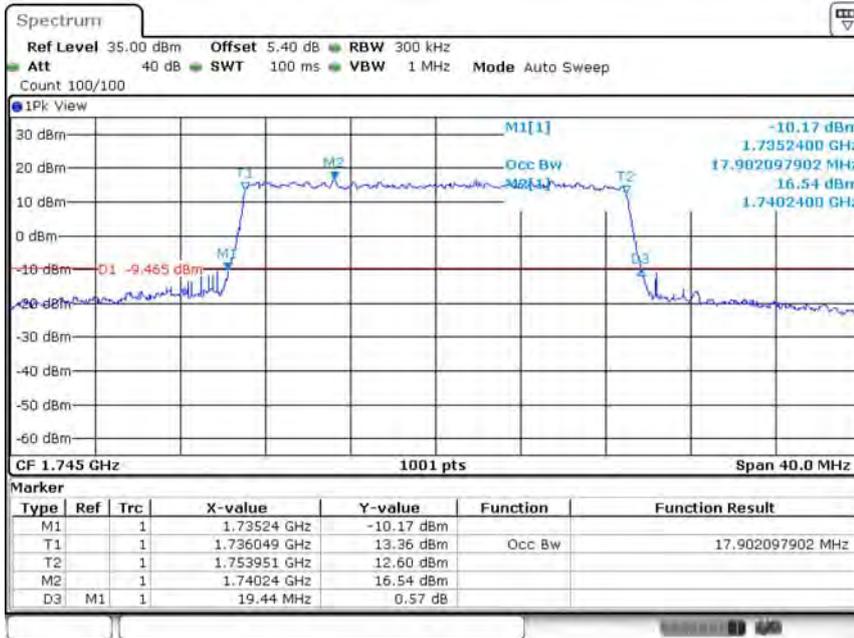


Date: 27 JUL 2021 16:16:03



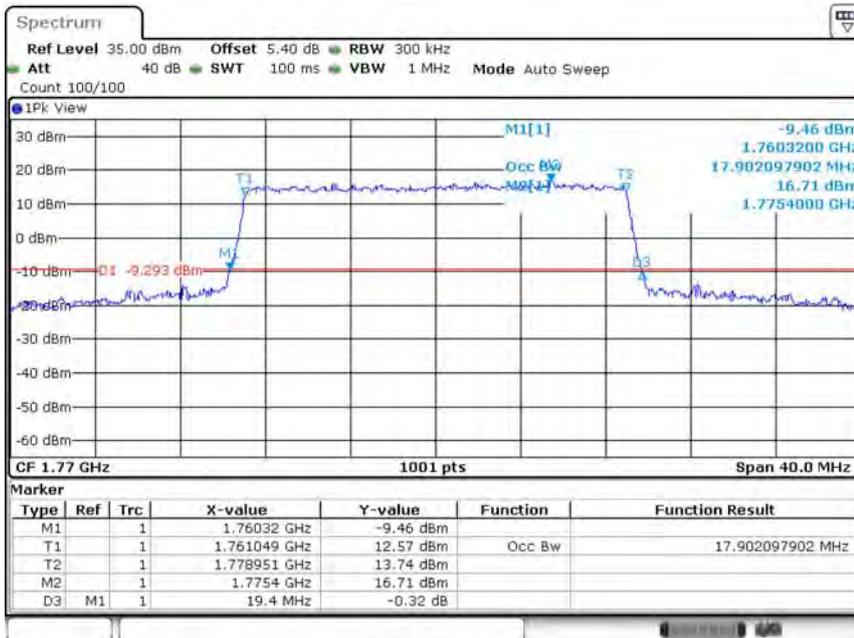
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**Band66-20MHz-16QAM-132322-100RB#0**



Date: 27 JUL 2021 16:16:53

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

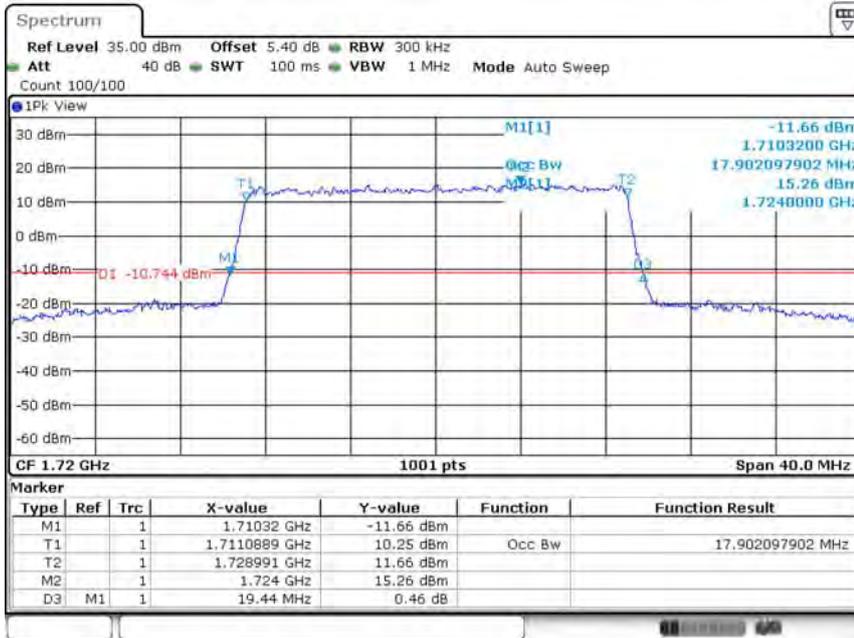


Date: 27 JUL 2021 16:17:43



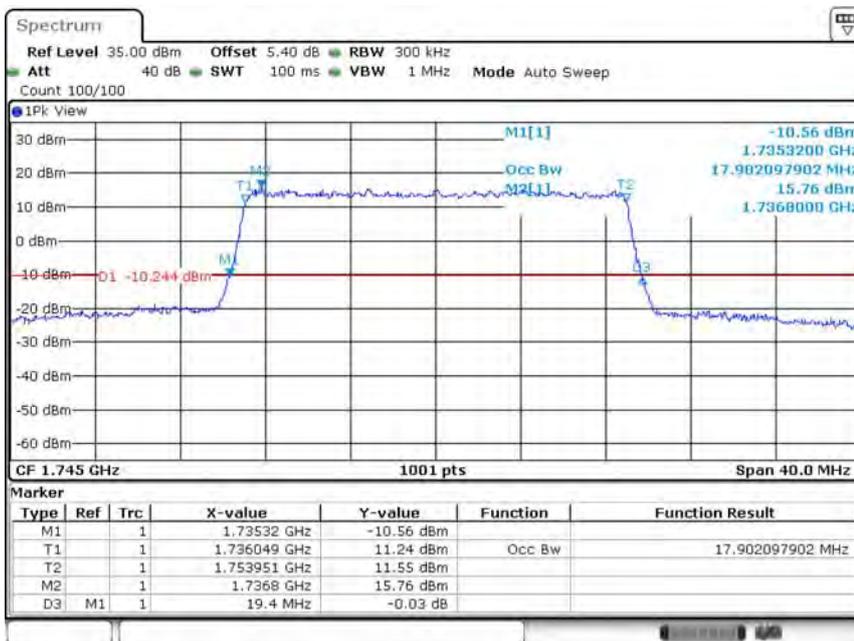
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**Band66-20MHz-64QAM-132072-100RB#0**



Date: 27. JUL. 2021 16:26:33

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

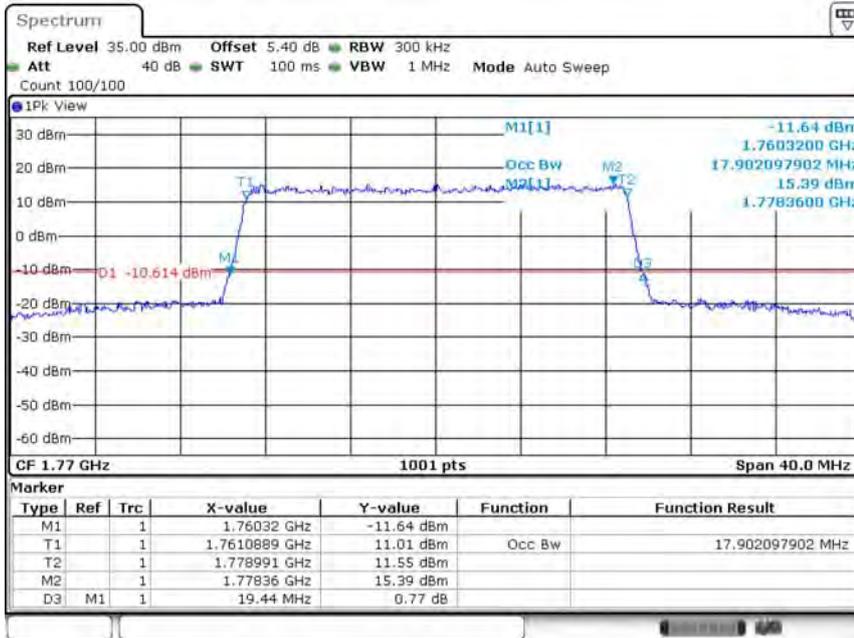


Date: 27. JUL. 2021 16:26:59



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



Date: 27. JUL. 2021 16:27:24

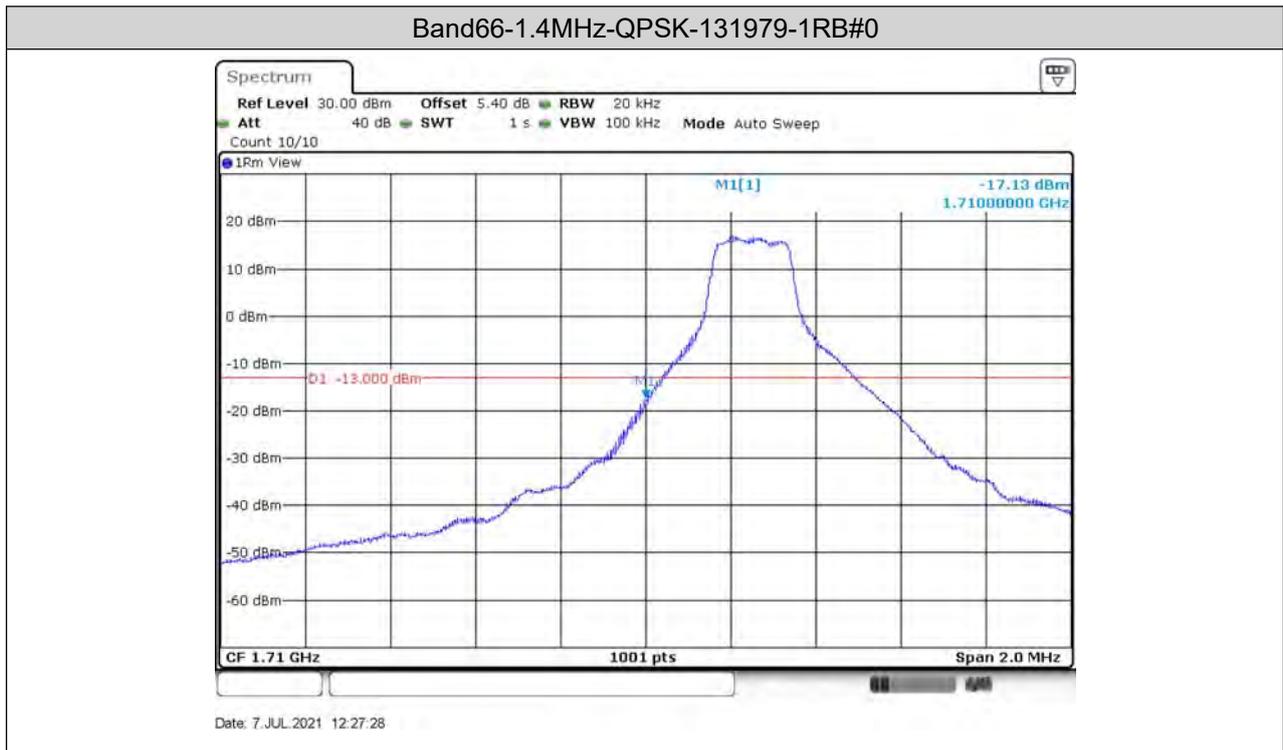


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 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

## 5. Band Edge Compliance

### 5.1. Test Plots



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



Date: 7.JUL.2021 12:28:21

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



Date: 7.JUL.2021 12:29:39



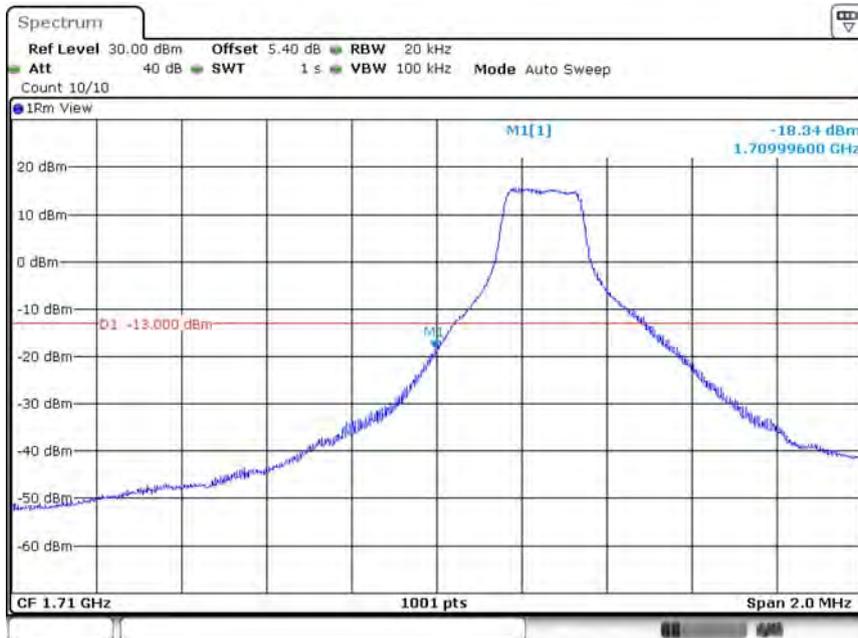
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**Band66-1.4MHz-QPSK-132665-6RB#0**



Date: 7.JUL.2021 12:30:32

**Band66-1.4MHz-16QAM-131979-1RB#0**

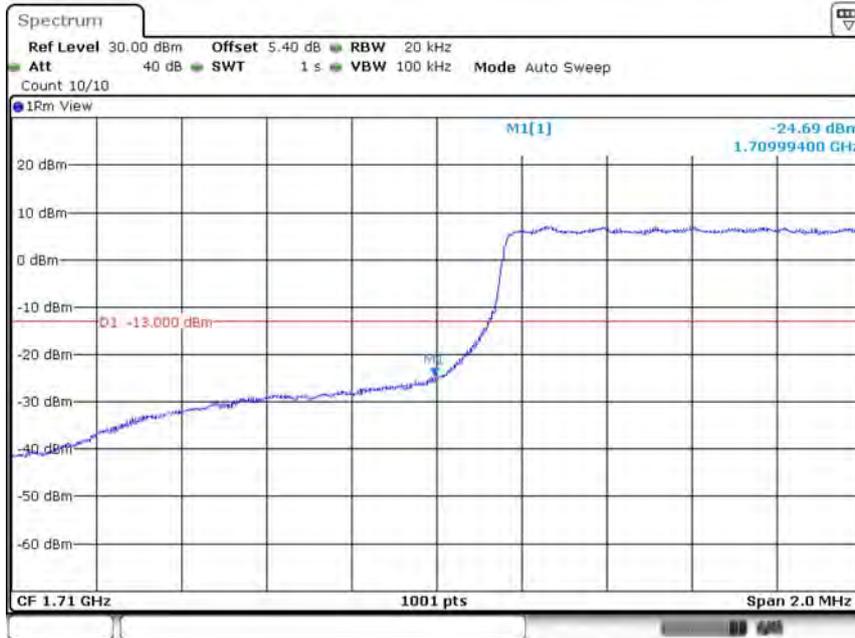


Date: 7.JUL.2021 12:27:55



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



Date: 7.JUL.2021 12:28:48

**Band66-1.4MHz-16QAM-132665-1RB#5**



Date: 7.JUL.2021 12:30:06



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



Date: 7.JUL.2021 12:30:59

**Band66-1.4MHz-64QAM-131979-1RB#0**



Date: 7.JUL.2021 14:54:37



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



Date: 7.JUL.2021 14:55:04

**Band66-1.4MHz-64QAM-132665-1RB#5**



Date: 7.JUL.2021 14:55:53



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



Date: 7.JUL.2021 14:56:20

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



Date: 7.JUL.2021 12:31:49



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



Date: 7.JUL.2021 12:32:42

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



Date: 7.JUL.2021 12:33:57



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



Date: 7.JUL.2021 12:34:50

**Band66-3MHz-16QAM-131987-1RB#0**



Date: 7.JUL.2021 12:32:15



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



Date: 7.JUL.2021 12:33:08

**Band66-3MHz-16QAM-132657-1RB#14**

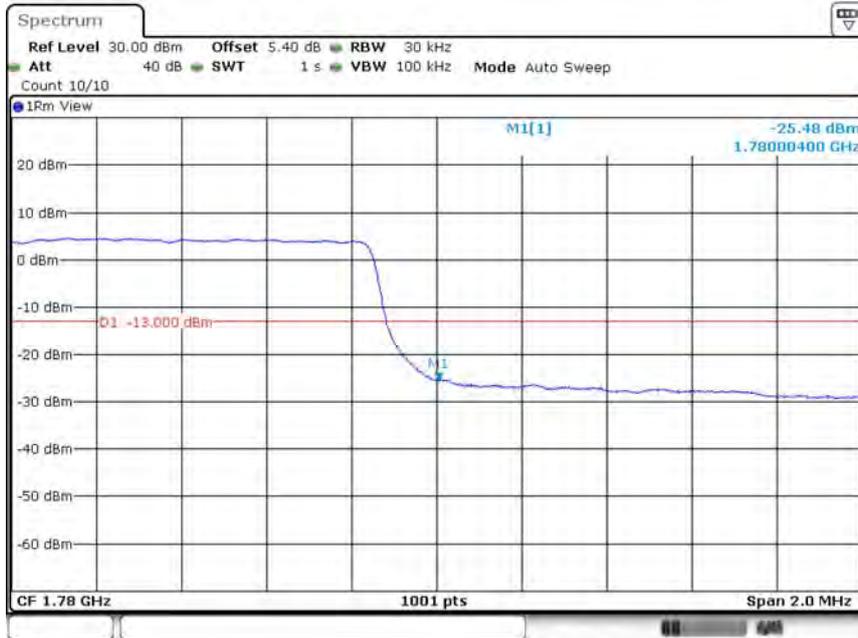


Date: 7.JUL.2021 12:34:24



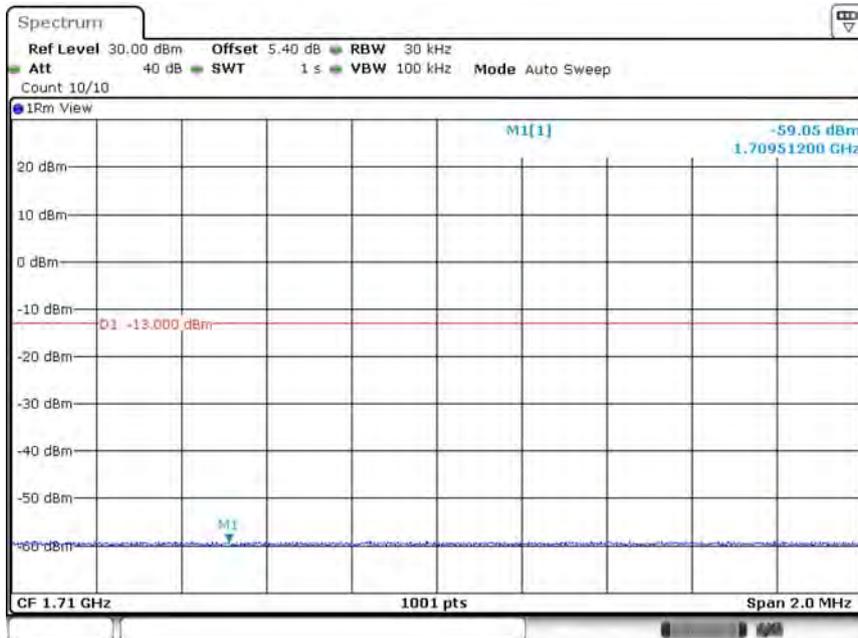
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**Band66-3MHz-16QAM-132657-15RB#0**



Date: 7.JUL.2021 12:35:17

**Band66-3MHz-64QAM-131987-1RB#0**



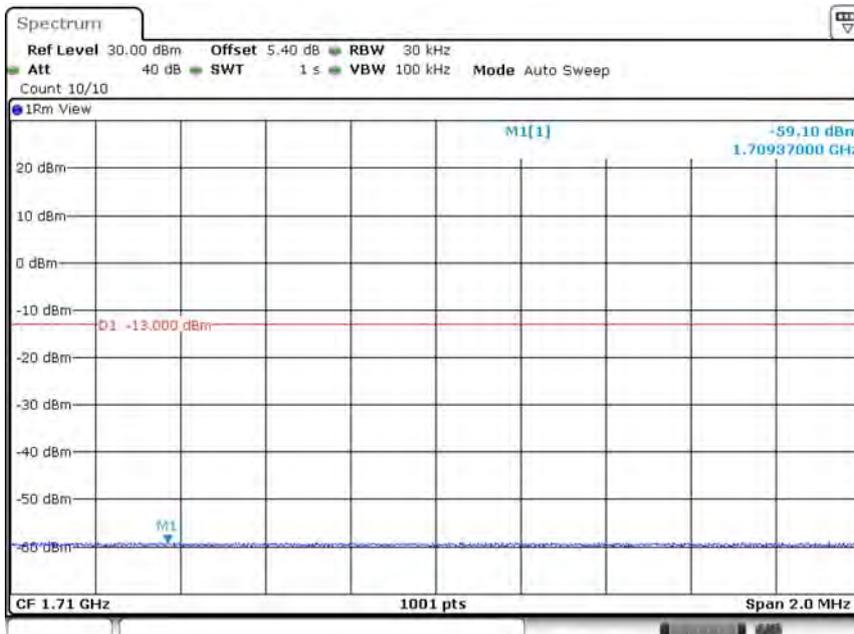
Date: 7.JUL.2021 15:24:02



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



Date: 7 JUL 2021 15:51:41

**Band66-3MHz-64QAM-132657-1RB#14**



Date: 7 JUL 2021 15:52:32



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



Date: 7 JUL 2021 15:52:59

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



Date: 7 JUL 2021 12:36:08



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



Date: 7.JUL.2021 12:37:01

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



Date: 7.JUL.2021 12:38:19



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



Date: 7.JUL.2021 12:39:12

**Band66-5MHz-16QAM-131997-1RB#0**



Date: 7.JUL.2021 12:38:34



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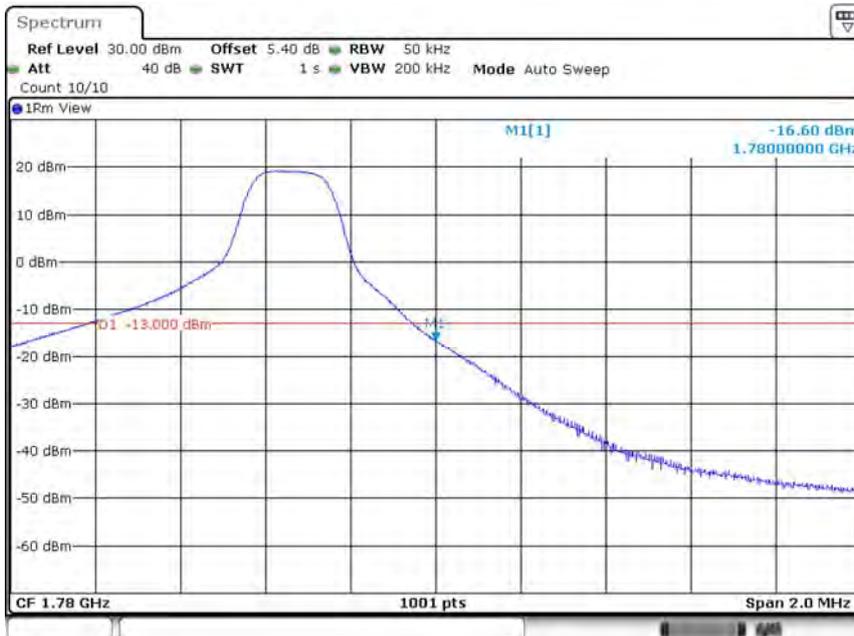
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**Band66-5MHz-16QAM-131997-25RB#0**



Date: 7.JUL.2021 12:37:27

**Band66-5MHz-16QAM-132647-1RB#24**



Date: 7.JUL.2021 12:38:45



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



Date: 7.JUL.2021 12:39:38

**Band66-5MHz-64QAM-131997-1RB#0**



Date: 7.JUL.2021 15:53:50



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



Date: 7.JUL.2021 15:54:17

**Band66-5MHz-64QAM-132647-1RB#24**



Date: 7.JUL.2021 15:55:07



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



Date: 7 JUL 2021 15:55:34

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



Date: 7 JUL 2021 12:40:28



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



Date: 7 JUL 2021 12:41:21

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



Date: 7 JUL 2021 12:42:36



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



Date: 7 JUL 2021 12:43:30

**Band66-10MHz-16QAM-132022-1RB#0**



Date: 7 JUL 2021 12:40:54



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



Date: 7.JUL.2021 12:41:47

**Band66-10MHz-16QAM-132622-1RB#49**



Date: 7.JUL.2021 12:43:03



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



Date: 7.JUL.2021 12:43:56

**Band66-10MHz-64QAM-132022-1RB#0**



Date: 7.JUL.2021 15:56:58



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



Date: 7.JUL.2021 15:57:25

**Band66-10MHz-64QAM-132622-1RB#49**



Date: 7.JUL.2021 15:58:15



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



Date: 7 JUL 2021 15:58:42

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



Date: 7 JUL 2021 12:44:46



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



Date: 7.JUL.2021 12:45:39

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



Date: 7.JUL.2021 12:46:56



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



Date: 7.JUL.2021 12:47:49

**Band66-15MHz-16QAM-132047-1RB#0**



Date: 7.JUL.2021 12:45:13



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



Date: 7.JUL.2021 12:46:06

**Band66-15MHz-16QAM-132597-1RB#74**



Date: 7.JUL.2021 12:47:22



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



Date: 7.JUL.2021 12:48:15

**Band66-15MHz-64QAM-132047-1RB#0**



Date: 7.JUL.2021 15:59:32



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



Date: 7 JUL 2021 15:59:59

**Band66-15MHz-64QAM-132597-1RB#74**



Date: 7 JUL 2021 16:00:49



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



Date: 7.JUL.2021 16:01:16

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



Date: 7.JUL.2021 12:49:05



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



Date: 7.JUL.2021 12:49:58

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



Date: 7.JUL.2021 12:51:14



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



Date: 7.JUL.2021 12:52:07

**Band66-20MHz-16QAM-132072-1RB#0**



Date: 7.JUL.2021 12:49:32



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



Date: 7.JUL.2021 12:50:25

**Band66-20MHz-16QAM-132572-1RB#99**



Date: 7.JUL.2021 12:51:41



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



Date: 7.JUL.2021 12:52:34

**Band66-20MHz-64QAM-132072-1RB#0**



Date: 7.JUL.2021 16:02:06



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



Date: 7.JUL.2021 16:02:32

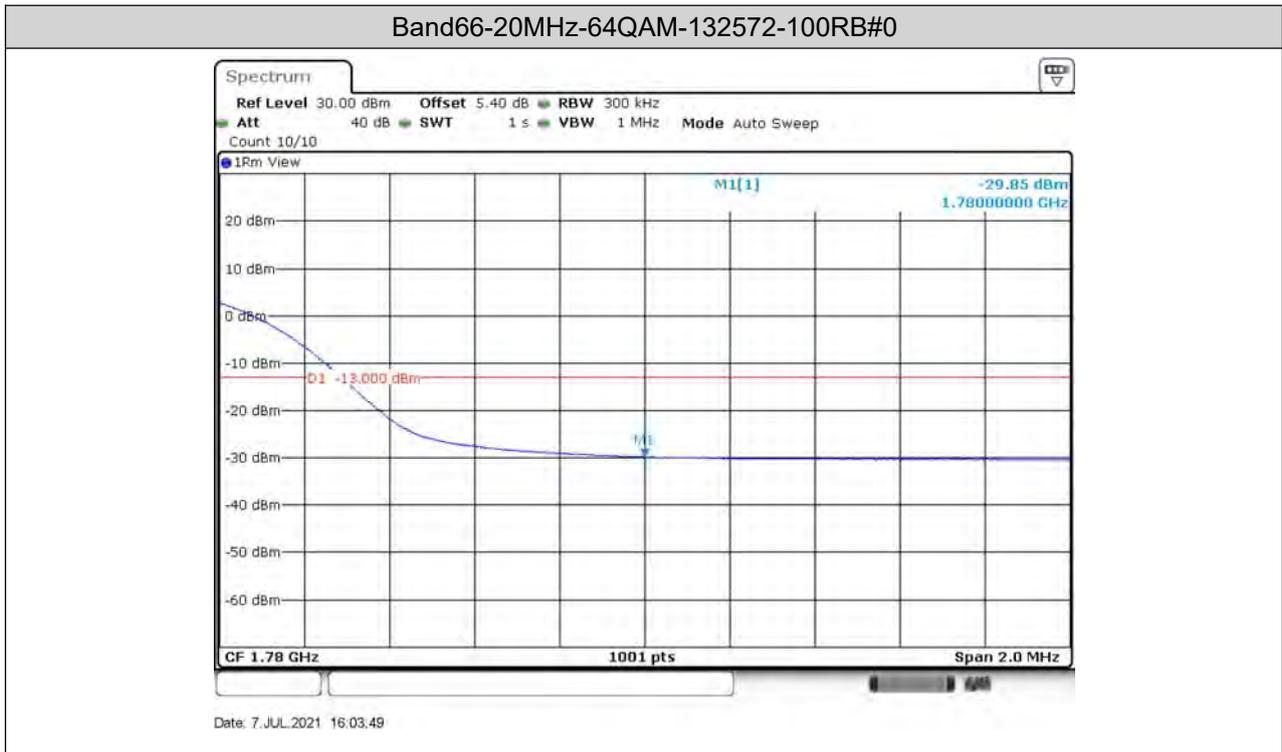
**Band66-20MHz-64QAM-132572-1RB#99**



Date: 7.JUL.2021 16:03:22



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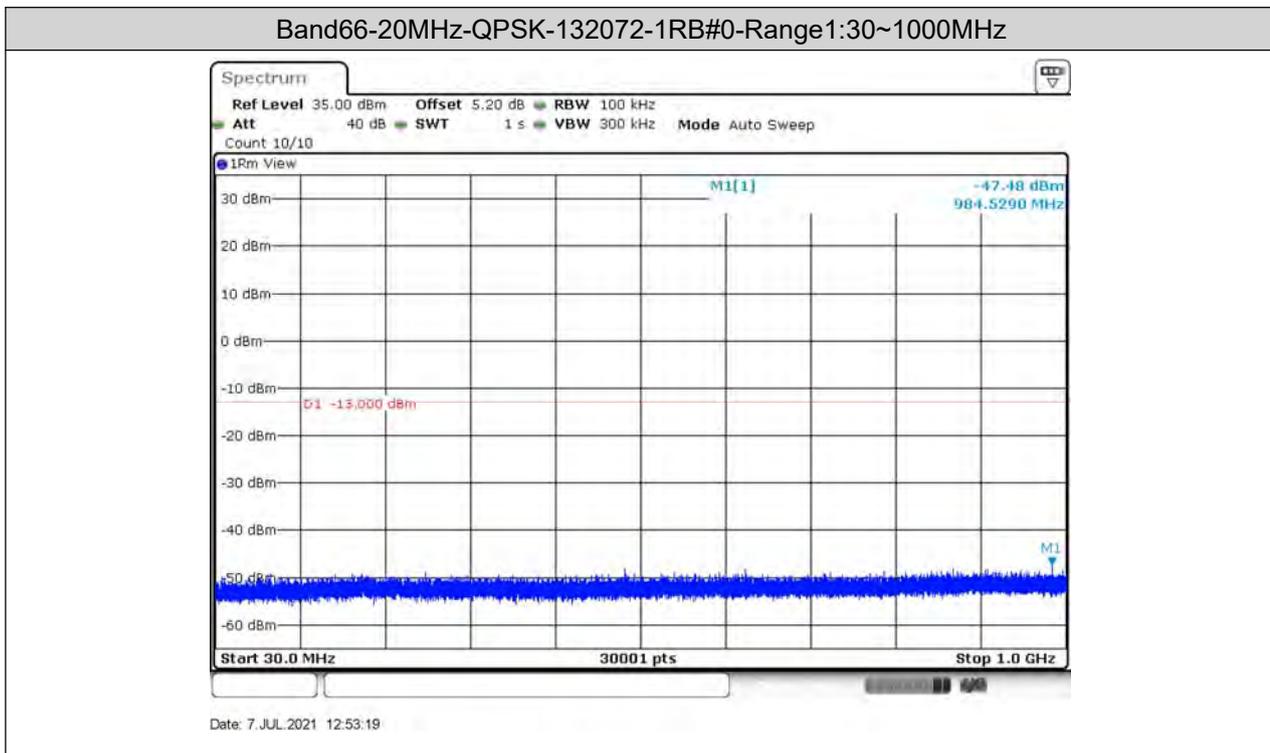
## 6. Spurious Emission at Antenna Terminal

Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of  $< RBW/2$  so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points =  $k * (Span / RBW)$ " with  $k$  between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

Remark2: According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.

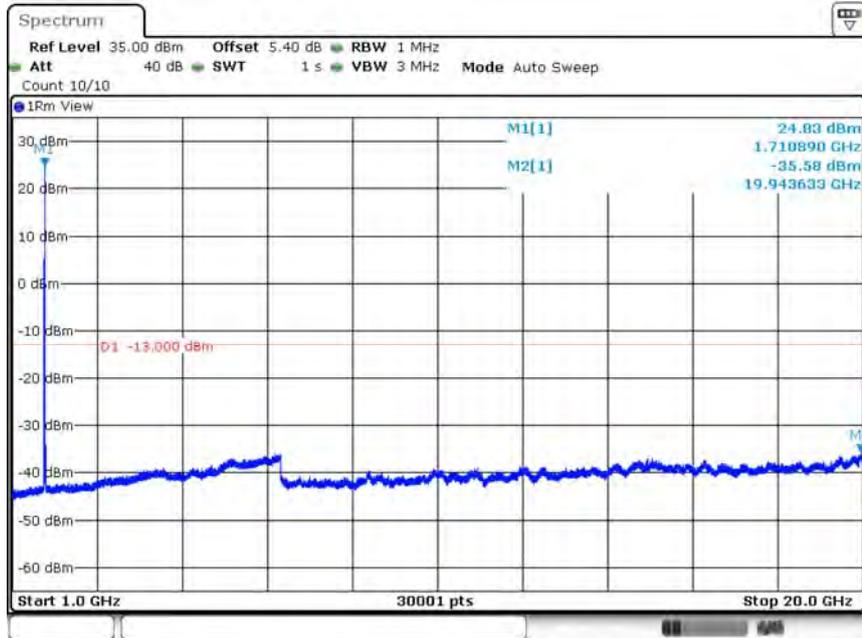
Remark3: The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data had been displayed.

### 6.1. Test Plots



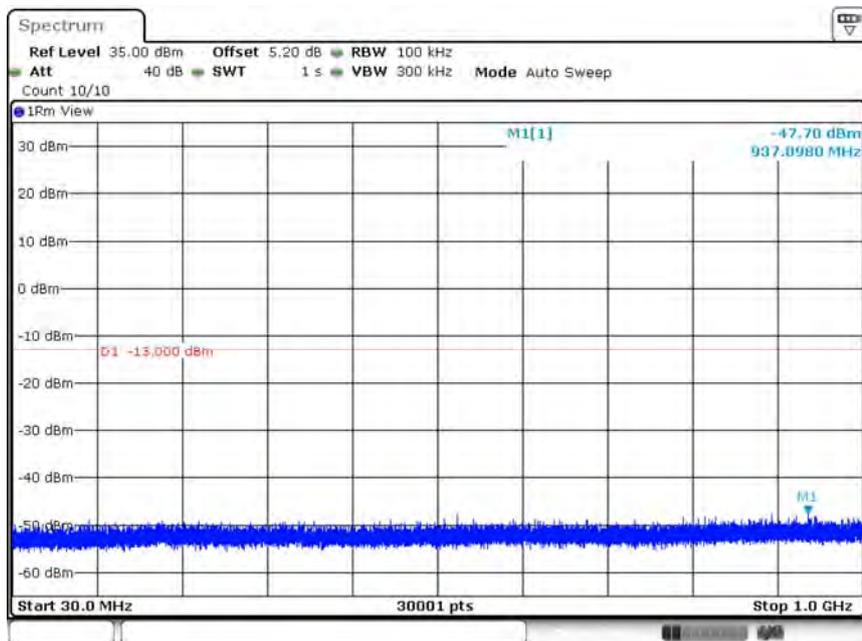
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中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

**Band66-20MHz-QPSK-132072-1RB#0-Range2:1000~20000MHz**



Date: 7.JUL.2021 12:53:36

**Band66-20MHz-QPSK-132322-1RB#0-Range1:30~1000MHz**

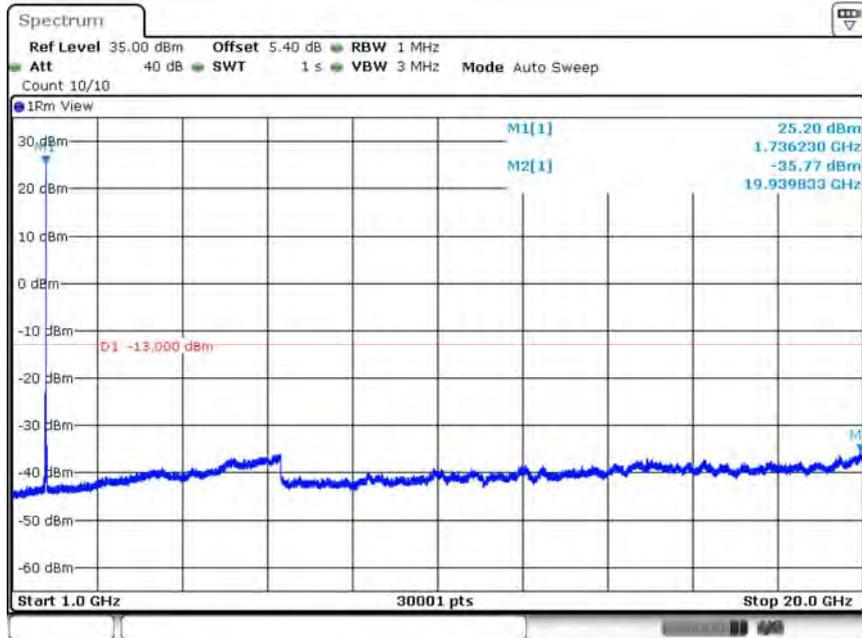


Date: 7.JUL.2021 12:54:42



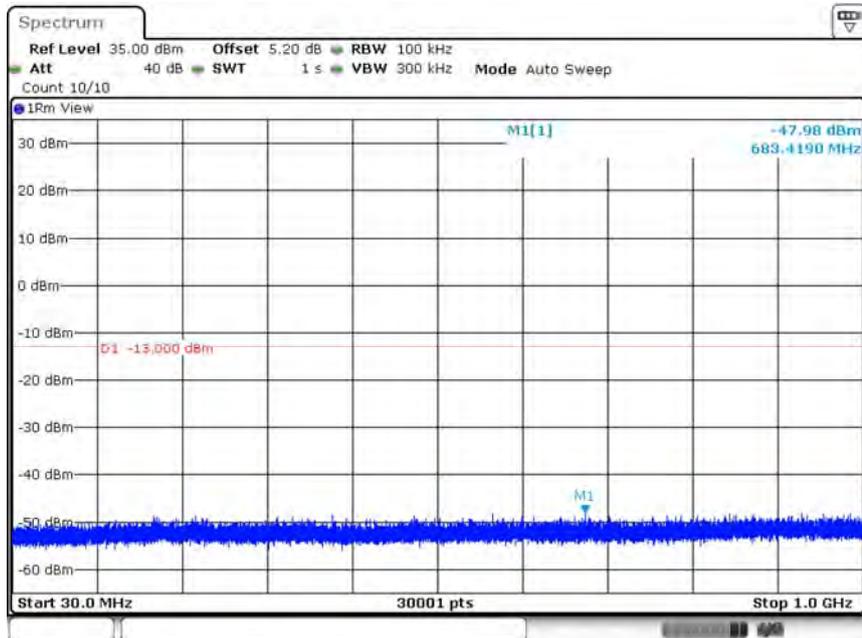
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**Band66-20MHz-QPSK-132322-1RB#0-Range2:1000~20000MHz**



Date: 7.JUL.2021 12:55:00

**Band66-20MHz-QPSK-132572-1RB#0-Range1:30~1000MHz**

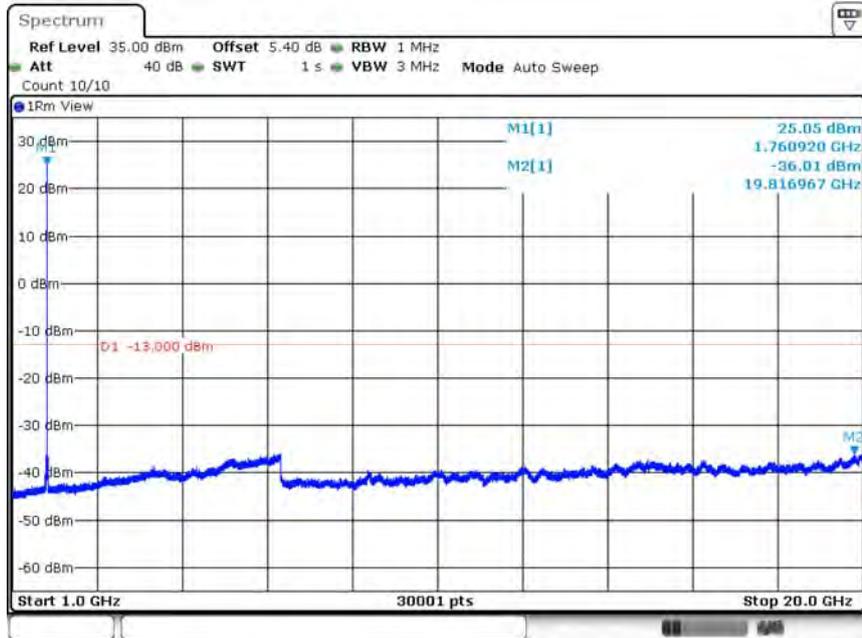


Date: 7.JUL.2021 12:56:06



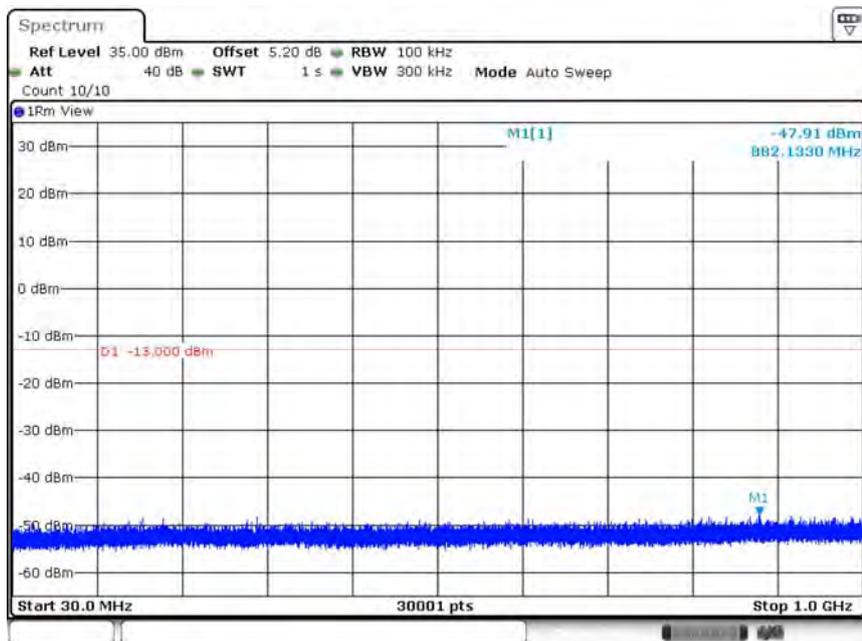
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**Band66-20MHz-QPSK-132572-1RB#0-Range2:1000~20000MHz**



Date: 7.JUL.2021 12:56:23

**Band66-20MHz-16QAM-132072-1RB#0-Range1:30~1000MHz**

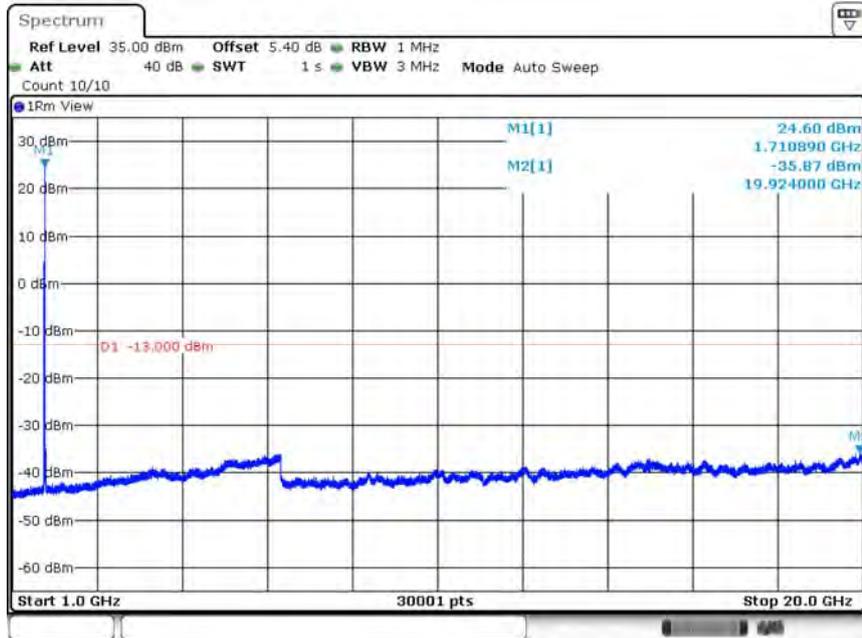


Date: 7.JUL.2021 12:54:01



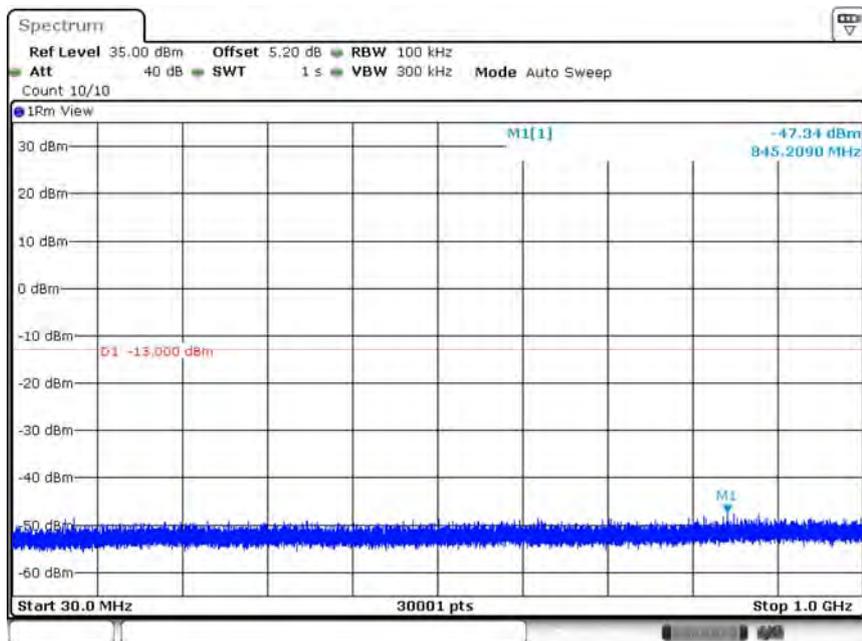
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**Band66-20MHz-16QAM-132072-1RB#0-Range2:1000~20000MHz**



Date: 7.JUL.2021 12:54:17

**Band66-20MHz-16QAM-132322-1RB#0-Range1:30~1000MHz**

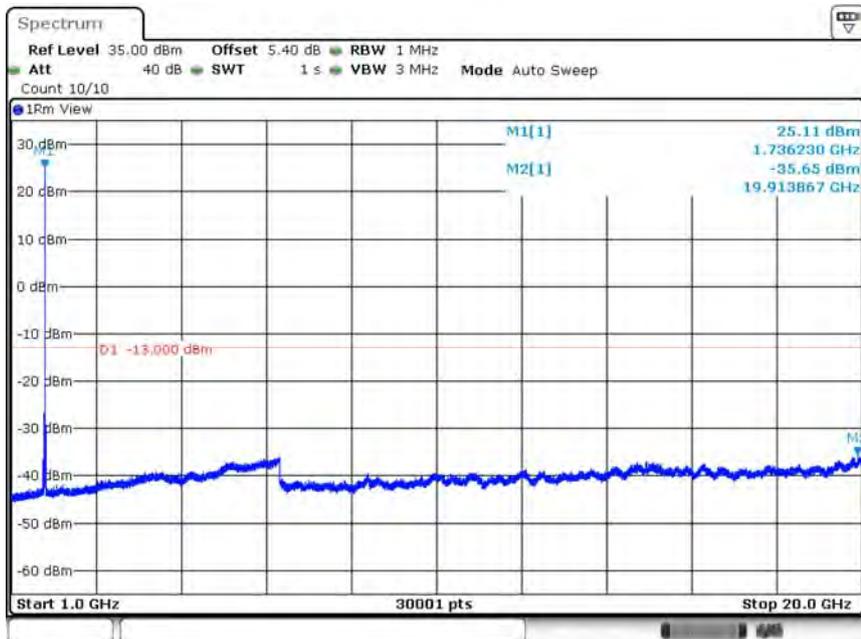


Date: 7.JUL.2021 12:55:24



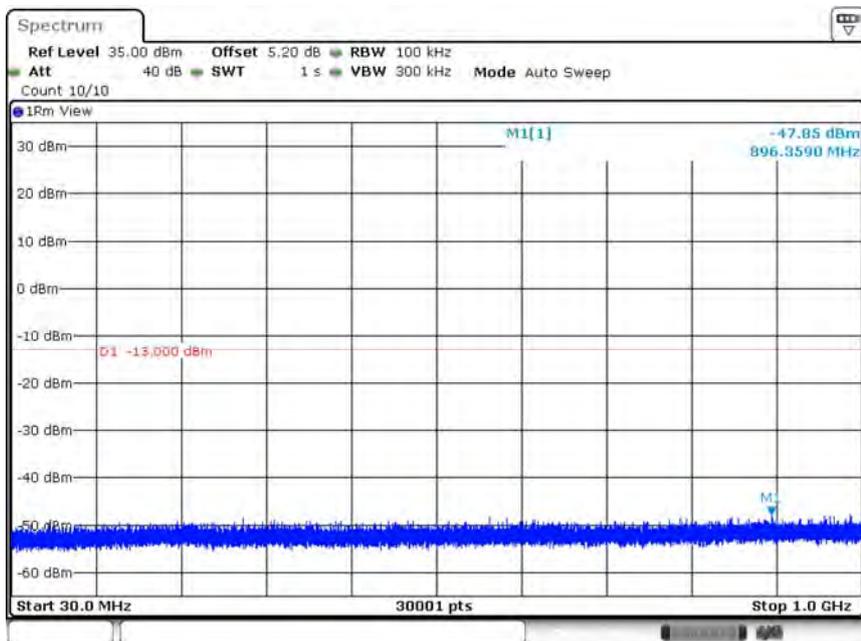
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**Band66-20MHz-16QAM-132322-1RB#0-Range2:1000~20000MHz**



Date: 7.JUL.2021 12:55:41

**Band66-20MHz-16QAM-132572-1RB#0-Range1:30~1000MHz**

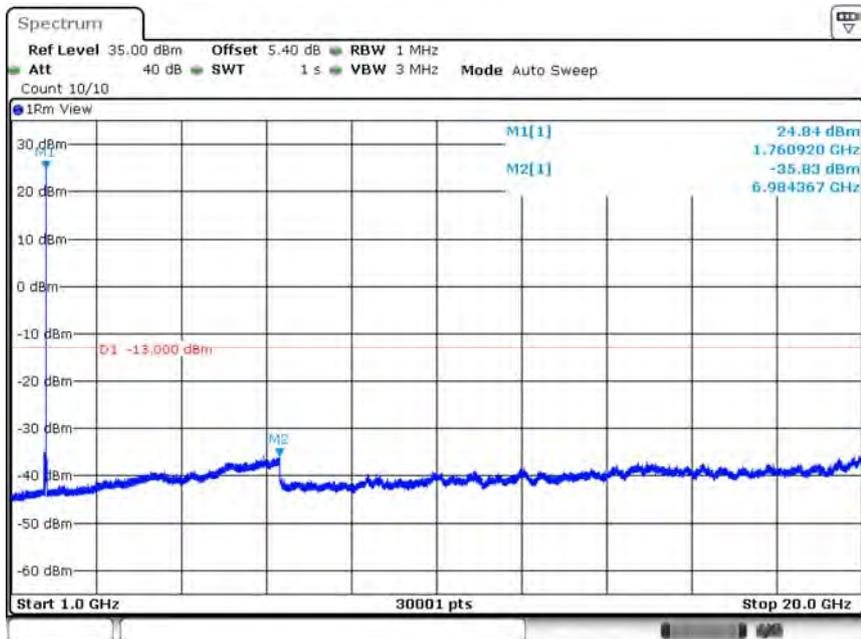


Date: 7.JUL.2021 12:56:48



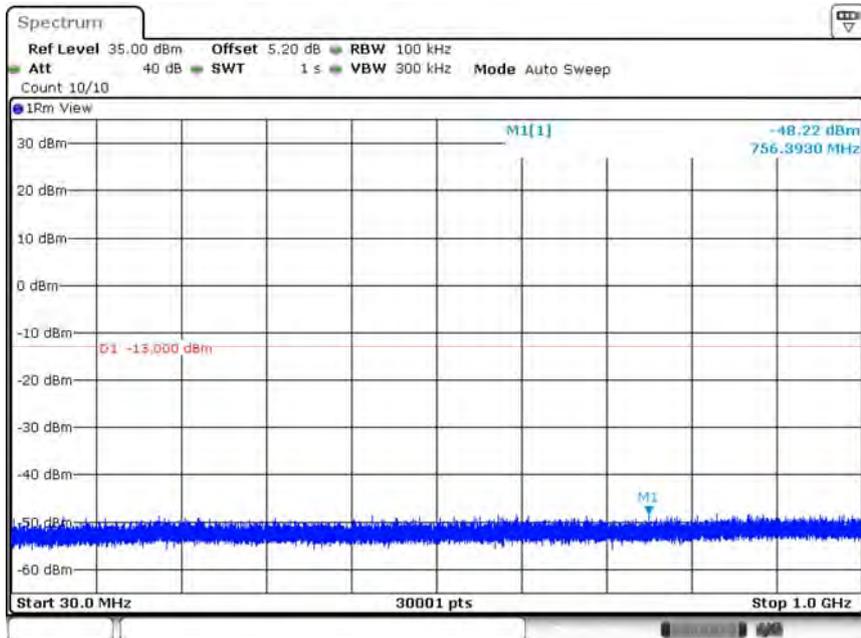
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**Band66-20MHz-16QAM-132572-1RB#0-Range2:1000~20000MHz**



Date: 7 JUL 2021 12:57:05

**Band66-20MHz-64QAM-132072-1RB#0-Range1:30~1000MHz**



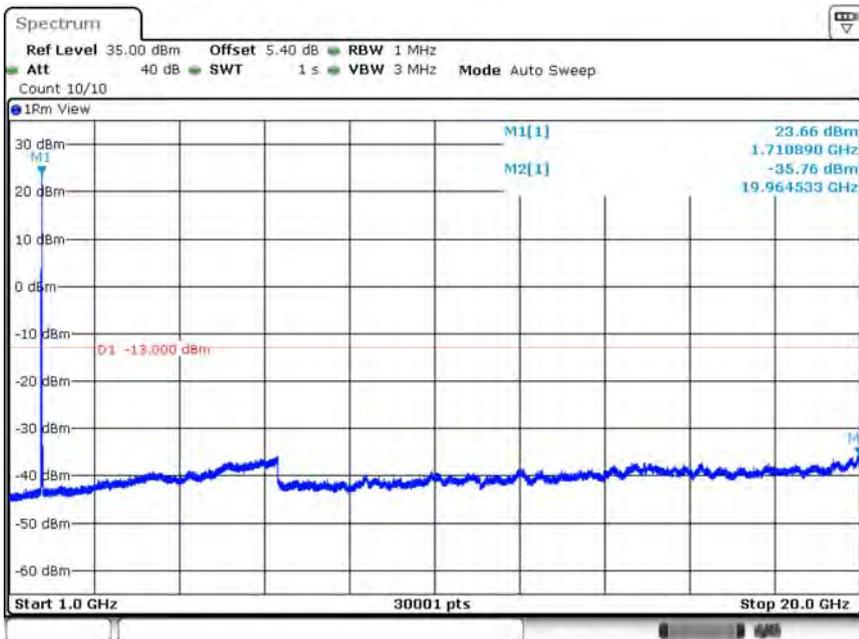
Date: 7 JUL 2021 16:04:34



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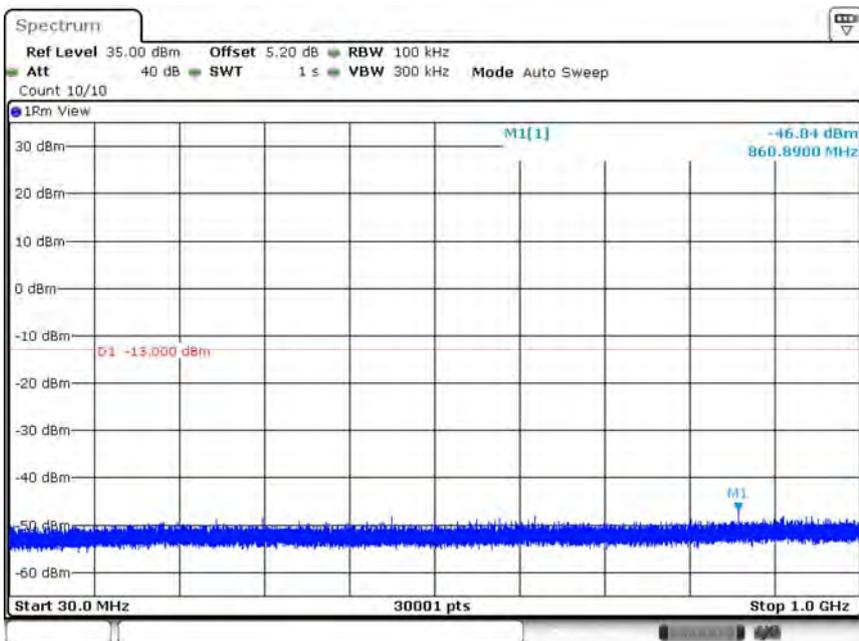


Band66-20MHz-64QAM-132072-1RB#0-Range2:1000~20000MHz



Date: 7.JUL.2021 16:04:51

Band66-20MHz-64QAM-132322-1RB#0-Range1:30~1000MHz

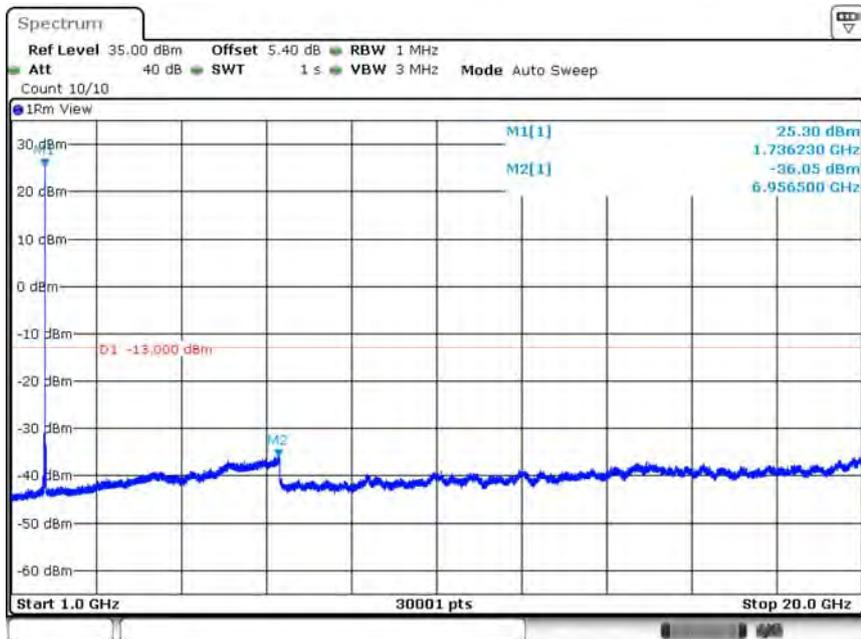


Date: 7.JUL.2021 16:05:17



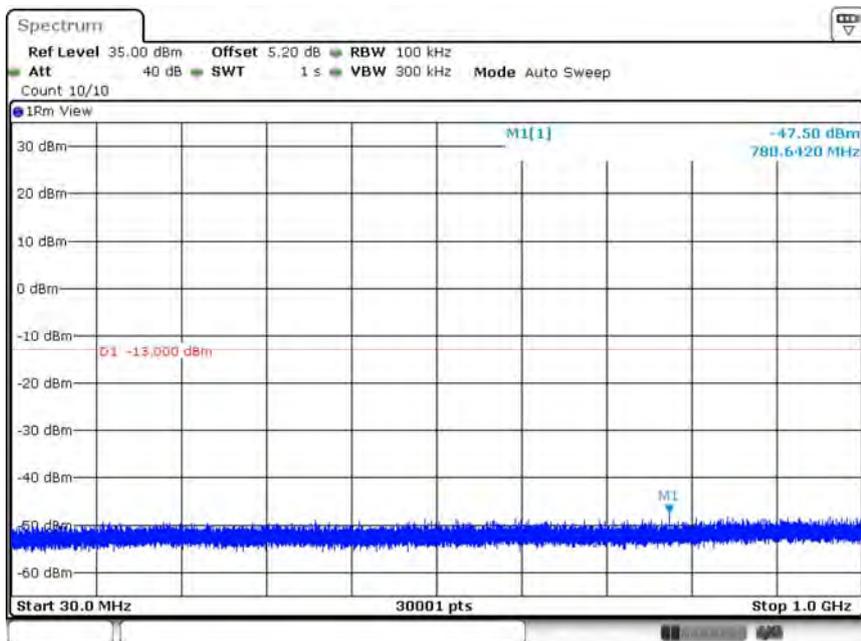
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**Band66-20MHz-64QAM-132322-1RB#0-Range2:1000~20000MHz**



Date: 7.JUL.2021 16:05:34

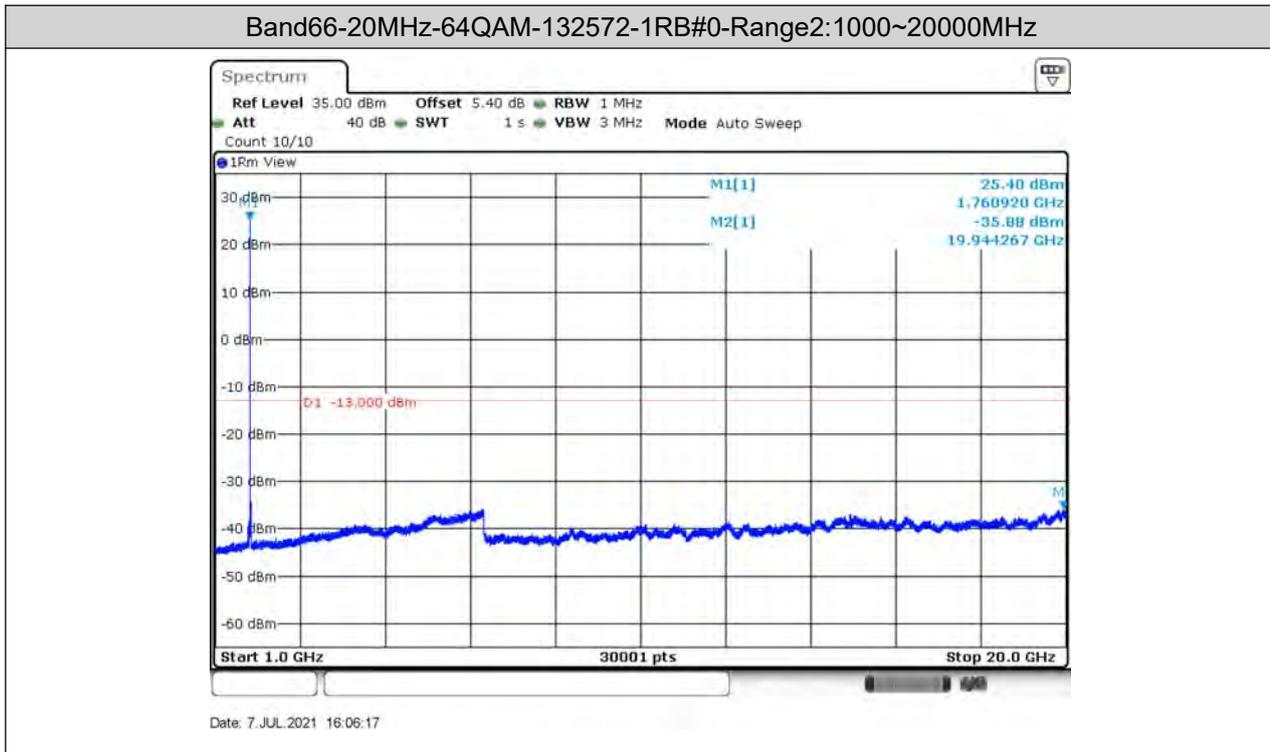
**Band66-20MHz-64QAM-132572-1RB#0-Range1:30~1000MHz**



Date: 7.JUL.2021 16:06:00



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## 7. Field Strength of Spurious Radiation

### 7.1. Test Band = \_66 ANT2

#### 7.1.1. Test Channel = Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1260.2825	20.20	-50.13	-13.00	37.13	Horizontal
2	2113.6392	23.37	-45.15	-13.00	32.15	Horizontal
3	5133.1067	61.47	-48.10	-13.00	35.10	Horizontal
4	7472.4736	49.18	-53.08	-13.00	40.08	Horizontal
5	12419.721	46.35	-47.66	-13.00	34.66	Horizontal
6	16385.919	47.50	-46.53	-13.00	33.53	Horizontal



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**7.2. Test Band = \_66 ANT2**

**7.2.1. Test Channel = Low Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1210.2763	20.70	-50.07	-13.00	37.07	Vertical
2	2128.3910	25.36	-42.93	-13.00	29.93	Vertical
3	5133.1067	59.11	-50.46	-13.00	37.46	Vertical
4	7480.7240	48.95	-53.24	-13.00	40.24	Vertical
5	13370.018	45.81	-46.84	-13.00	33.84	Vertical
6	17909.995	47.42	-45.54	-13.00	32.54	Vertical



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**7.3. Test Band = \_66 ANT2**

**7.3.1. Test Channel = Mid Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1389.0486	19.98	-50.30	-13.00	37.30	Horizontal
2	2616.9521	21.45	-44.83	-13.00	31.83	Horizontal
3	5208.1104	66.41	-42.50	-13.00	29.50	Horizontal
4	10544.627	46.66	-50.60	-13.00	37.60	Horizontal
5	13370.768	45.46	-47.18	-13.00	34.18	Horizontal
6	17933.246	47.49	-45.40	-13.00	32.40	Horizontal



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**7.4. Test Band = \_66 ANT2**

**7.4.1. Test Channel = Mid Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1415.8020	20.13	-50.26	-13.00	37.26	Vertical
2	2152.8941	26.97	-41.27	-13.00	28.27	Vertical
3	5208.1104	64.14	-44.77	-13.00	31.77	Vertical
4	7470.2235	48.94	-53.34	-13.00	40.34	Vertical
5	13399.270	45.23	-47.15	-13.00	34.15	Vertical
6	17948.247	46.95	-45.89	-13.00	32.89	Vertical



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**7.5. Test Band = \_66 ANT2**

**7.5.1. Test Channel = High Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1082.0103	20.43	-49.73	-13.00	36.73	Horizontal
2	2177.1471	22.56	-45.44	-13.00	32.44	Horizontal
3	5283.1142	66.76	-42.36	-13.00	29.36	Horizontal
4	10015.850	47.07	-51.07	-13.00	38.07	Horizontal
5	13356.517	46.37	-46.40	-13.00	33.40	Horizontal
6	17980.499	47.68	-45.79	-13.00	32.79	Horizontal



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**7.6. Test Band = \_66 ANT2**

**7.6.1. Test Channel = High Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1240.0300	21.00	-49.39	-13.00	36.39	Vertical
2	2177.6472	29.53	-38.47	-13.00	25.47	Vertical
3	5283.1142	67.36	-41.76	-13.00	28.76	Vertical
4	7484.4742	48.97	-53.19	-13.00	40.19	Vertical
5	12407.720	46.09	-48.02	-13.00	35.02	Vertical
6	17995.499	47.80	-45.99	-13.00	32.99	Vertical



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**7.7. Test Band = \_66 ANT8**

**7.7.1. Test Channel = Low Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1151.2689	20.80	-49.42	-13.00	36.42	Horizontal
2	2388.6736	21.12	-46.01	-13.00	33.01	Horizontal
3	5133.1067	53.61	-55.96	-13.00	42.96	Horizontal
4	7475.4738	48.78	-53.45	-13.00	40.45	Horizontal
5	13359.518	46.04	-46.71	-13.00	33.71	Horizontal
6	17993.249	47.78	-45.96	-13.00	32.96	Horizontal



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**7.8. Test Band = \_66 ANT8**

**7.8.1. Test Channel = Low Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1149.7687	20.66	-49.54	-13.00	36.54	Vertical
2	2127.1409	25.60	-42.68	-13.00	29.68	Vertical
3	5133.1067	53.11	-56.46	-13.00	43.46	Vertical
4	9020.5510	47.53	-51.48	-13.00	38.48	Vertical
5	16404.670	46.93	-46.90	-13.00	33.90	Vertical
6	17993.999	48.04	-45.71	-13.00	32.71	Vertical



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**7.9. Test Band = \_66 ANT8**

**7.9.1. Test Channel = Mid Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1162.0203	20.97	-49.44	-13.00	36.44	Horizontal
2	2138.8924	23.01	-45.12	-13.00	32.12	Horizontal
3	5208.1104	58.52	-50.39	-13.00	37.39	Horizontal
4	8984.5492	47.50	-51.57	-13.00	38.57	Horizontal
5	13384.269	46.07	-46.45	-13.00	33.45	Horizontal
6	17915.245	47.03	-45.92	-13.00	32.92	Horizontal



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**7.10. Test Band = \_66 ANT8**

**7.10.1. Test Channel = Mid Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1166.0208	20.78	-49.54	-13.00	36.54	Vertical
2	2150.6438	26.93	-41.32	-13.00	28.32	Vertical
3	5208.1104	56.97	-51.94	-13.00	38.94	Vertical
4	7484.4742	48.71	-53.45	-13.00	40.45	Vertical
5	11150.6575	46.95	-48.58	-13.00	35.58	Vertical
6	17970.748	47.42	-45.85	-13.00	32.85	Vertical



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**7.11. Test Band = \_66 ANT8**

**7.11.1. Test Channel = High Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1347.7935	20.49	-49.77	-13.00	36.77	Horizontal
2	2460.9326	22.34	-44.72	-13.00	31.72	Horizontal
3	3522.0261	56.64	-58.43	-13.00	45.43	Horizontal
4	5283.1142	67.79	-41.33	-13.00	28.33	Horizontal
5	13016.750	45.09	-47.46	-13.00	34.46	Horizontal
6	17911.4956	47.23	-45.73	-13.00	32.73	Horizontal



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**7.12. Test Band = \_66 ANT8**

**7.12.1. Test Channel = High Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1240.5301	20.58	-49.83	-13.00	36.83	Vertical
2	2892.4866	20.82	-44.43	-13.00	31.43	Vertical
3	3522.0261	55.57	-59.50	-13.00	46.50	Vertical
4	5283.1142	64.90	-44.22	-13.00	31.22	Vertical
5	11078.6539	46.40	-49.58	-13.00	36.58	Vertical
6	17930.996	47.05	-45.85	-13.00	32.85	Vertical



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**7.13. Test Band = \_66 ANT5**

**7.13.1. Test Channel = Low Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1239.5299	20.79	-49.63	-13.00	36.63	Horizontal
2	2462.9329	21.83	-45.15	-13.00	32.15	Horizontal
3	3422.2711	55.35	-60.64	-13.00	47.64	Horizontal
4	5133.1067	56.67	-52.90	-13.00	39.90	Horizontal
5	10052.602	46.57	-51.34	-13.00	38.34	Horizontal
6	17996.249	47.95	-45.85	-13.00	32.85	Horizontal



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**7.14. Test Band = \_66 ANT5**

**7.14.1. Test Channel = Low Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1261.7827	20.62	-49.76	-13.00	36.76	Vertical
2	2128.1410	25.37	-42.92	-13.00	29.92	Vertical
3	5133.1067	55.29	-54.28	-13.00	41.28	Vertical
4	10017.350	47.05	-51.08	-13.00	38.08	Vertical
5	13340.017	46.15	-46.64	-13.00	33.64	Vertical
6	17982.749	48.02	-45.50	-13.00	32.50	Vertical



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**7.15. Test Band = \_66 ANT5**

**7.15.1. Test Channel = Mid Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1242.0303	20.51	-49.95	-13.00	36.95	Horizontal
2	2151.3939	22.97	-45.28	-13.00	32.28	Horizontal
3	3472.5236	60.78	-54.65	-13.00	41.65	Horizontal
4	5208.1104	63.91	-45.00	-13.00	32.00	Horizontal
5	11187.4094	46.64	-48.98	-13.00	35.98	Horizontal
6	17815.490	48.20	-46.00	-13.00	33.00	Horizontal



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**7.16. Test Band = \_66 ANT5**

**7.16.1. Test Channel = Mid Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1260.2825	20.45	-49.88	-13.00	36.88	Vertical
2	2153.1441	27.10	-41.14	-13.00	28.14	Vertical
3	3472.5236	59.01	-56.42	-13.00	43.42	Vertical
4	5208.1104	62.95	-45.96	-13.00	32.96	Vertical
5	12409.220	45.67	-48.43	-13.00	35.43	Vertical
6	17987.999	47.96	-45.67	-13.00	32.67	Vertical



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**7.17. Test Band = \_66 ANT5**

**7.17.1. Test Channel = High Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1369.0461	20.46	-49.72	-13.00	36.72	Horizontal
2	2642.2053	21.26	-45.01	-13.00	32.01	Horizontal
3	3522.0261	57.53	-57.54	-13.00	44.54	Horizontal
4	5283.1142	64.59	-44.53	-13.00	31.53	Horizontal
5	11211.4106	46.69	-49.01	-13.00	36.01	Horizontal
6	17977.498	47.82	-45.59	-13.00	32.59	Horizontal



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**7.18. Test Band = \_66 ANT5**

**7.18.1. Test Channel = High Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1155.0194	20.73	-49.59	-13.00	36.59	Vertical
2	2176.3971	29.61	-38.40	-13.00	25.40	Vertical
3	3522.0261	54.46	-60.61	-13.00	47.61	Vertical
4	5283.1142	67.87	-41.25	-13.00	28.25	Vertical
5	11779.9390	46.40	-48.72	-13.00	35.72	Vertical
6	17914.495	47.41	-45.54	-13.00	32.54	Vertical



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**7.19. Test Band = \_66 ANT4**

**7.19.1. Test Channel = Low Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1257.5322	20.65	-49.77	-13.00	36.77	Horizontal
2	2111.6390	23.15	-45.46	-13.00	32.46	Horizontal
3	3422.2711	54.50	-61.49	-13.00	48.49	Horizontal
4	7493.4747	48.70	-53.38	-13.00	40.38	Horizontal
5	15032.101	45.42	-46.39	-13.00	33.39	Horizontal
6	17967.748	47.41	-45.79	-13.00	32.79	Horizontal



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**7.20. Test Band = \_66 ANT4**

**7.20.1. Test Channel = Low Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1163.7705	20.78	-49.59	-13.00	36.59	Vertical
2	2127.6410	25.66	-42.62	-13.00	29.62	Vertical
3	4767.8384	50.37	-60.20	-13.00	47.20	Vertical
4	10031.601	47.06	-50.98	-13.00	37.98	Vertical
5	15028.351	45.00	-46.77	-13.00	33.77	Vertical
6	17981.999	47.48	-46.02	-13.00	33.02	Vertical



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**7.21. Test Band = \_66 ANT4**

**7.21.1. Test Channel = Mid Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1154.0193	20.96	-49.33	-13.00	36.33	Horizontal
2	2136.3920	22.64	-45.54	-13.00	32.54	Horizontal
3	5208.1104	51.15	-57.76	-13.00	44.76	Horizontal
4	9023.5512	47.74	-51.28	-13.00	38.28	Horizontal
5	13966.298	44.96	-47.08	-13.00	34.08	Horizontal
6	17990.249	48.47	-45.21	-13.00	32.21	Horizontal



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**7.22. Test Band = \_66 ANT4**

**7.22.1. Test Channel = Mid Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1154.7693	20.62	-49.69	-13.00	36.69	Vertical
2	2615.7020	27.22	-39.08	-13.00	26.08	Vertical
3	6498.9249	48.42	-55.96	-13.00	42.96	Vertical
4	12874.993	45.51	-47.96	-13.00	34.96	Vertical
5	16392.669	46.87	-47.02	-13.00	34.02	Vertical
6	17991.749	48.28	-45.43	-13.00	32.43	Vertical



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**7.23. Test Band = \_66 ANT4**

**7.23.1. Test Channel = High Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1165.0206	20.60	-49.74	-13.00	36.74	Horizontal
2	2177.3972	22.83	-45.17	-13.00	32.17	Horizontal
3	3522.0261	57.02	-58.05	-13.00	45.05	Horizontal
4	7483.7242	48.92	-53.24	-13.00	40.24	Horizontal
5	13356.517	45.82	-46.95	-13.00	33.95	Horizontal
6	17996.999	48.06	-45.76	-13.00	32.76	Horizontal



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**7.24. Test Band = \_66 ANT4**

**7.24.1. Test Channel = High Channel**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1160.0200	21.02	-49.44	-13.00	36.44	Vertical
2	2619.4524	23.19	-43.04	-13.00	30.04	Vertical
3	5525.3763	49.87	-58.08	-13.00	45.08	Vertical
4	10611.3806	46.84	-50.01	-13.00	37.01	Vertical
5	16394.919	46.87	-46.98	-13.00	33.98	Vertical
6	17988.749	47.92	-45.72	-13.00	32.72	Vertical

Remark:

- 1 According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.
- 2 The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.
- 3 all modulation and all Bandwidth had been tested, but only the worst case data displayed in this report.



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## 8. Frequency Stability

### 8.1. Frequency Vs Voltage

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band66	20MHz	QPSK	132072	100RB#0	VL	NT	-1.40	-0.000814	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	VN	NT	-5.50	-0.003198	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	VH	NT	6.10	0.003547	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VL	NT	2.80	0.001605	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VN	NT	7.50	0.004298	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VH	NT	4.40	0.002521	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	VL	NT	0.80	0.000452	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	VN	NT	-2.70	-0.001525	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	VH	NT	0.30	0.000169	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	VL	NT	8.40	0.004884	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	VN	NT	4.70	0.002733	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	VH	NT	0.70	0.000407	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	VL	NT	2.00	0.001146	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	VN	NT	3.90	0.002235	±2.5	PASS



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Band66	20MHz	16QAM	13232 2	100RB#0	VH	NT	7.50	0.004298	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	VL	NT	1.30	0.000734	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	VN	NT	-0.30	-0.000169	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	VH	NT	2.00	0.001130	±2.5	PASS
Band66	20MHz	64QAM	13207 2	100RB#0	VL	NT	1.60	0.000930	±2.5	PASS
Band66	20MHz	64QAM	13207 2	100RB#0	VN	NT	-1.60	-0.000930	±2.5	PASS
Band66	20MHz	64QAM	13207 2	100RB#0	VH	NT	3.20	0.001860	±2.5	PASS
Band66	20MHz	64QAM	13232 2	100RB#0	VL	NT	-1.40	-0.000802	±2.5	PASS
Band66	20MHz	64QAM	13232 2	100RB#0	VN	NT	-0.60	-0.000344	±2.5	PASS
Band66	20MHz	64QAM	13232 2	100RB#0	VH	NT	-1.70	-0.000974	±2.5	PASS
Band66	20MHz	64QAM	13257 2	100RB#0	VL	NT	-1.80	-0.001017	±2.5	PASS
Band66	20MHz	64QAM	13257 2	100RB#0	VN	NT	3.70	0.002090	±2.5	PASS
Band66	20MHz	64QAM	13257 2	100RB#0	VH	NT	2.40	0.001356	±2.5	PASS



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## 8.2. Frequency Vs Temperature

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	20MHz	QPSK	132072	100RB#0	NV	-30	-2.20	-0.001279	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	-20	1.30	0.000756	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	-10	-3.30	-0.001919	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	0	1.80	0.001047	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	10	2.80	0.001628	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	20	-2.60	-0.001512	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	30	2.30	0.001337	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	40	5.10	0.002965	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	50	9.60	0.005581	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-30	3.20	0.001834	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	3.70	0.002120	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-10	4.40	0.002521	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	2.70	0.001547	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	10	3.10	0.001777	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	-0.10	-0.000057	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	30	0.80	0.000458	±2.5	PASS



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			2							
Band66	20MHz	QPSK	13232 2	100RB#0	NV	40	2.20	0.001261	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	NV	50	0.60	0.000344	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-30	-0.60	-0.000339	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-20	0.20	0.000113	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	-10	-2.90	-0.001638	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	0	-1.60	-0.000904	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	10	-1.10	-0.000621	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	20	2.10	0.001186	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	30	1.10	0.000621	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	40	-0.80	-0.000452	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	NV	50	3.00	0.001695	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	-30	2.50	0.001453	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	-20	2.90	0.001686	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	-10	3.40	0.001977	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	0	2.80	0.001628	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	10	-1.80	-0.001047	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	20	1.10	0.000640	±2.5	PASS



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Band66	20MHz	16QAM	13207 2	100RB#0	NV	30	3.50	0.002035	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	40	3.80	0.002209	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	NV	50	-2.60	-0.001512	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	-30	5.10	0.002923	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	-20	4.20	0.002407	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	-10	5.40	0.003095	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	0	6.00	0.003438	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	10	1.50	0.000860	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	20	5.10	0.002923	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	30	1.00	0.000573	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	40	7.20	0.004126	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	NV	50	2.50	0.001433	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	-30	-0.20	-0.000113	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	-20	4.70	0.002655	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	-10	3.40	0.001921	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	0	7.60	0.004294	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	10	2.80	0.001582	±2.5	PASS
Band66	20MHz	16QAM	13257	100RB#0	NV	20	2.40	0.001356	±2.5	PASS



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			2							
Band66	20MHz	16QAM	13257 2	100RB#0	NV	30	-1.00	-0.000565	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	40	2.40	0.001356	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	NV	50	0.20	0.000113	±2.5	PASS
Band66	20MHz	64QAM	13207 2	100RB#0	NV	-30	3.10	0.001802	±2.5	PASS
Band66	20MHz	64QAM	13207 2	100RB#0	NV	-20	4.40	0.002558	±2.5	PASS
Band66	20MHz	64QAM	13207 2	100RB#0	NV	-10	2.40	0.001395	±2.5	PASS
Band66	20MHz	64QAM	13207 2	100RB#0	NV	0	2.10	0.001221	±2.5	PASS
Band66	20MHz	64QAM	13207 2	100RB#0	NV	10	2.30	0.001337	±2.5	PASS
Band66	20MHz	64QAM	13207 2	100RB#0	NV	20	-0.60	-0.000349	±2.5	PASS
Band66	20MHz	64QAM	13207 2	100RB#0	NV	30	3.50	0.002035	±2.5	PASS
Band66	20MHz	64QAM	13207 2	100RB#0	NV	40	-0.70	-0.000407	±2.5	PASS
Band66	20MHz	64QAM	13207 2	100RB#0	NV	50	5.90	0.003430	±2.5	PASS
Band66	20MHz	64QAM	13232 2	100RB#0	NV	-30	1.80	0.001032	±2.5	PASS
Band66	20MHz	64QAM	13232 2	100RB#0	NV	-20	2.90	0.001662	±2.5	PASS
Band66	20MHz	64QAM	13232 2	100RB#0	NV	-10	1.20	0.000688	±2.5	PASS
Band66	20MHz	64QAM	13232 2	100RB#0	NV	0	-0.90	-0.000516	±2.5	PASS
Band66	20MHz	64QAM	13232 2	100RB#0	NV	10	7.10	0.004069	±2.5	PASS



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Band66	20MHz	64QAM	13232 2	100RB#0	NV	20	2.60	0.001490	±2.5	PASS
Band66	20MHz	64QAM	13232 2	100RB#0	NV	30	3.60	0.002063	±2.5	PASS
Band66	20MHz	64QAM	13232 2	100RB#0	NV	40	4.70	0.002693	±2.5	PASS
Band66	20MHz	64QAM	13232 2	100RB#0	NV	50	0.00	0.000000	±2.5	PASS
Band66	20MHz	64QAM	13257 2	100RB#0	NV	-30	3.50	0.001977	±2.5	PASS
Band66	20MHz	64QAM	13257 2	100RB#0	NV	-20	-0.30	-0.000169	±2.5	PASS
Band66	20MHz	64QAM	13257 2	100RB#0	NV	-10	7.30	0.004124	±2.5	PASS
Band66	20MHz	64QAM	13257 2	100RB#0	NV	0	4.30	0.002429	±2.5	PASS
Band66	20MHz	64QAM	13257 2	100RB#0	NV	10	4.00	0.002260	±2.5	PASS
Band66	20MHz	64QAM	13257 2	100RB#0	NV	20	-6.20	-0.003503	±2.5	PASS
Band66	20MHz	64QAM	13257 2	100RB#0	NV	30	3.30	0.001864	±2.5	PASS
Band66	20MHz	64QAM	13257 2	100RB#0	NV	40	-5.30	-0.002994	±2.5	PASS
Band66	20MHz	64QAM	13257 2	100RB#0	NV	50	6.90	0.003898	±2.5	PASS

The End



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