Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power (dBm)	ERIP (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	23.21	21.86	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.55	22.2	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.31	21.96	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	23.32	21.97	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	23.27	21.92	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	23.31	21.96	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.35	21	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	22.93	21.58	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	23.22	21.87	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.18	21.83	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	23.30	21.95	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	23.29	21.94	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	23.21	21.86	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	22.14	20.79	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.06	21.71	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.27	21.92	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.00	21.65	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	23.27	21.92	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	23.26	21.91	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	23.36	22.01	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.26	20.91	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	22.09	20.74	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	22.28	20.93	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	22.29	20.94	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	22.45	21.1	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	22.13	20.78	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	22.14	20.79	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.27	19.92	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	22.69	21.34	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	22.35	21	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	22.72	21.37	PASS

Band66	1.4MHz	16QAM	132322	3RB#0	22.16	20.81	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	22.00	20.65	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	21.90	20.55	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	21.14	19.79	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	22.23	20.88	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.59	21.24	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.28	20.93	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	22.11	20.76	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	22.00	20.65	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	21.98	20.63	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.47	20.12	PASS
Band66	3MHz	QPSK	131987	1RB#0	22.08	20.73	PASS
Band66	3MHz	QPSK	131987	1RB#8	22.98	21.63	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.37	22.02	PASS
Band66	3MHz	QPSK	131987	8RB#0	22.22	20.87	PASS
Band66	3MHz	QPSK	131987	8RB#4	22.20	20.85	PASS
Band66	3MHz	QPSK	131987	8RB#7	22.32	20.97	PASS
Band66	3MHz	QPSK	131987	15RB#0	22.19	20.84	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.30	21.95	PASS
Band66	3MHz	QPSK	132322	1RB#8	22.99	21.64	PASS
Band66	3MHz	QPSK	132322	1RB#14	22.96	21.61	PASS
Band66	3MHz	QPSK	132322	8RB#0	22.14	20.79	PASS
Band66	3MHz	QPSK	132322	8RB#4	22.11	20.76	PASS
Band66	3MHz	QPSK	132322	8RB#7	22.24	20.89	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.11	20.76	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.31	21.96	PASS
Band66	3MHz	QPSK	132657	1RB#8	23.31	21.96	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.05	21.7	PASS
Band66	3MHz	QPSK	132657	8RB#0	22.19	20.84	PASS
Band66	3MHz	QPSK	132657	8RB#4	22.14	20.79	PASS
Band66	3MHz	QPSK	132657	8RB#7	22.22	20.87	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.21	20.86	PASS
Band66	3MHz	16QAM	131987	1RB#0	21.77	20.42	PASS
Band66	3MHz	16QAM	131987	1RB#8	21.75	20.4	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.03	20.68	PASS
Band66	3MHz	16QAM	131987	8RB#0	21.00	19.65	PASS
Band66	3MHz	16QAM	131987	8RB#4	21.09	19.74	PASS

Band66	3MHz	16QAM	131987	8RB#7	21.13	19.78	PASS
Band66	3MHz	16QAM	131987	15RB#0	20.99	19.64	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.08	20.73	PASS
Band66	3MHz	16QAM	132322	1RB#8	22.18	20.83	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.09	20.74	PASS
Band66	3MHz	16QAM	132322	8RB#0	21.20	19.85	PASS
Band66	3MHz	16QAM	132322	8RB#4	21.00	19.65	PASS
Band66	3MHz	16QAM	132322	8RB#7	21.04	19.69	PASS
Band66	3MHz	16QAM	132322	15RB#0	20.94	19.59	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.15	20.8	PASS
Band66	3MHz	16QAM	132657	1RB#8	22.15	20.8	PASS
Band66	3MHz	16QAM	132657	1RB#14	21.95	20.6	PASS
Band66	3MHz	16QAM	132657	8RB#0	21.04	19.69	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.28	19.93	PASS
Band66	3MHz	16QAM	132657	8RB#7	21.39	20.04	PASS
Band66	3MHz	16QAM	132657	15RB#0	20.96	19.61	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.35	22	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.22	21.87	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.34	21.99	PASS
Band66	5MHz	QPSK	131997	12RB#0	22.17	20.82	PASS
Band66	5MHz	QPSK	131997	12RB#6	22.19	20.84	PASS
Band66	5MHz	QPSK	131997	12RB#13	22.19	20.84	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.29	20.94	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.18	21.83	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.17	21.82	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.24	21.89	PASS
Band66	5MHz	QPSK	132322	12RB#0	22.04	20.69	PASS
Band66	5MHz	QPSK	132322	12RB#6	22.15	20.8	PASS
Band66	5MHz	QPSK	132322	12RB#13	22.19	20.84	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.15	20.8	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.30	21.95	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.40	22.05	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.55	22.2	PASS
Band66	5MHz	QPSK	132647	12RB#0	22.21	20.86	PASS
Band66	5MHz	QPSK	132647	12RB#6	22.33	20.98	PASS
Band66	5MHz	QPSK	132647	12RB#13	22.35	21	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.35	21	PASS

Band66	5MHz	16QAM	131997	1RB#0	22.18	20.83	PASS
Band66	5MHz	16QAM	131997	1RB#12	22.22	20.87	PASS
Band66	5MHz	16QAM	131997	1RB#24	22.13	20.78	PASS
Band66	5MHz	16QAM	131997	12RB#0	21.17	19.82	PASS
Band66	5MHz	16QAM	131997	12RB#6	20.85	19.5	PASS
Band66	5MHz	16QAM	131997	12RB#13	20.99	19.64	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.08	19.73	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.03	20.68	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.06	20.71	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.13	20.78	PASS
Band66	5MHz	16QAM	132322	12RB#0	21.12	19.77	PASS
Band66	5MHz	16QAM	132322	12RB#6	21.13	19.78	PASS
Band66	5MHz	16QAM	132322	12RB#13	21.14	19.79	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.05	19.7	PASS
Band66	5MHz	16QAM	132647	1RB#0	22.28	20.93	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.32	20.97	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.46	21.11	PASS
Band66	5MHz	16QAM	132647	12RB#0	21.25	19.9	PASS
Band66	5MHz	16QAM	132647	12RB#6	21.36	20.01	PASS
Band66	5MHz	16QAM	132647	12RB#13	21.29	19.94	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.30	19.95	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.10	21.75	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.12	21.77	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.34	21.99	PASS
Band66	10MHz	QPSK	132022	25RB#0	22.16	20.81	PASS
Band66	10MHz	QPSK	132022	25RB#12	22.26	20.91	PASS
Band66	10MHz	QPSK	132022	25RB#25	22.19	20.84	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.24	20.89	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.00	21.65	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.41	22.06	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.30	21.95	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.16	20.81	PASS
Band66	10MHz	QPSK	132322	25RB#12	22.17	20.82	PASS
Band66	10MHz	QPSK	132322	25RB#25	22.21	20.86	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.24	20.89	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.18	21.83	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.41	22.06	PASS

Band66	10MHz	QPSK	132622	1RB#49	23.32	21.97	PASS
Band66	10MHz	QPSK	132622	25RB#0	22.34	20.99	PASS
Band66	10MHz	QPSK	132622	25RB#12	22.24	20.89	PASS
Band66	10MHz	QPSK	132622	25RB#25	22.25	20.9	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.22	20.87	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.20	20.85	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.45	21.1	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.15	20.8	PASS
Band66	10MHz	16QAM	132022	25RB#0	21.21	19.86	PASS
Band66	10MHz	16QAM	132022	25RB#12	20.98	19.63	PASS
Band66	10MHz	16QAM	132022	25RB#25	21.07	19.72	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.19	19.84	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.00	20.65	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.43	21.08	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.12	20.77	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.29	19.94	PASS
Band66	10MHz	16QAM	132322	25RB#12	21.28	19.93	PASS
Band66	10MHz	16QAM	132322	25RB#25	21.22	19.87	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.14	19.79	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.01	20.66	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.53	21.18	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.97	21.62	PASS
Band66	10MHz	16QAM	132622	25RB#0	21.26	19.91	PASS
Band66	10MHz	16QAM	132622	25RB#12	21.27	19.92	PASS
Band66	10MHz	16QAM	132622	25RB#25	21.31	19.96	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.23	19.88	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.13	21.78	PASS
Band66	15MHz	QPSK	132047	1RB#38	23.09	21.74	PASS
Band66	15MHz	QPSK	132047	1RB#74	23.02	21.67	PASS
Band66	15MHz	QPSK	132047	38RB#0	22.02	20.67	PASS
Band66	15MHz	QPSK	132047	38RB#18	21.99	20.64	PASS
Band66	15MHz	QPSK	132047	38RB#37	22.11	20.76	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.15	20.8	PASS
Band66	15MHz	QPSK	132322	1RB#0	22.96	21.61	PASS
Band66	15MHz	QPSK	132322	1RB#38	23.07	21.72	PASS
Band66	15MHz	QPSK	132322	1RB#74	23.10	21.75	PASS
Band66	15MHz	QPSK	132322	38RB#0	21.99	20.64	PASS

Band66	15MHz	QPSK	132322	38RB#18	22.51	21.16	PASS
Band66	15MHz	QPSK	132322	38RB#37	22.24	20.89	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.07	20.72	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.04	21.69	PASS
Band66	15MHz	QPSK	132597	1RB#38	22.98	21.63	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.28	21.93	PASS
Band66	15MHz	QPSK	132597	38RB#0	22.72	21.37	PASS
Band66	15MHz	QPSK	132597	38RB#18	21.95	20.6	PASS
Band66	15MHz	QPSK	132597	38RB#37	22.16	20.81	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.13	20.78	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.23	20.88	PASS
Band66	15MHz	16QAM	132047	1RB#38	21.94	20.59	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.10	20.75	PASS
Band66	15MHz	16QAM	132047	38RB#0	22.07	20.72	PASS
Band66	15MHz	16QAM	132047	38RB#18	22.75	21.4	PASS
Band66	15MHz	16QAM	132047	38RB#37	22.19	20.84	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.00	19.65	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.72	21.37	PASS
Band66	15MHz	16QAM	132322	1RB#38	21.44	20.09	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.30	20.95	PASS
Band66	15MHz	16QAM	132322	38RB#0	22.77	21.42	PASS
Band66	15MHz	16QAM	132322	38RB#18	22.68	21.33	PASS
Band66	15MHz	16QAM	132322	38RB#37	22.20	20.85	PASS
Band66	15MHz	16QAM	132322	75RB#0	20.99	19.64	PASS
Band66	15MHz	16QAM	132597	1RB#0	21.90	20.55	PASS
Band66	15MHz	16QAM	132597	1RB#38	21.98	20.63	PASS
Band66	15MHz	16QAM	132597	1RB#74	21.98	20.63	PASS
Band66	15MHz	16QAM	132597	38RB#0	22.06	20.71	PASS
Band66	15MHz	16QAM	132597	38RB#18	21.73	20.38	PASS
Band66	15MHz	16QAM	132597	38RB#37	22.88	21.53	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.05	19.7	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.07	21.72	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.32	21.97	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.03	21.68	PASS
Band66	20MHz	QPSK	132072	50RB#0	22.13	20.78	PASS
Band66	20MHz	QPSK	132072	50RB#25	22.09	20.74	PASS
Band66	20MHz	QPSK	132072	50RB#50	22.16	20.81	PASS

Band66	20MHz	QPSK	132072	100RB#0	22.04	20.69	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.01	21.66	PASS
Band66	20MHz	QPSK	132322	1RB#49	22.95	21.6	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.28	21.93	PASS
Band66	20MHz	QPSK	132322	50RB#0	22.05	20.7	PASS
Band66	20MHz	QPSK	132322	50RB#25	22.14	20.79	PASS
Band66	20MHz	QPSK	132322	50RB#50	22.12	20.77	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.09	20.74	PASS
Band66	20MHz	QPSK	132572	1RB#0	23.19	21.84	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.04	21.69	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.12	21.77	PASS
Band66	20MHz	QPSK	132572	50RB#0	22.06	20.71	PASS
Band66	20MHz	QPSK	132572	50RB#25	22.02	20.67	PASS
Band66	20MHz	QPSK	132572	50RB#50	22.20	20.85	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.02	20.67	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.25	20.9	PASS
Band66	20MHz	16QAM	132072	1RB#49	21.90	20.55	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.01	20.66	PASS
Band66	20MHz	16QAM	132072	50RB#0	21.09	19.74	PASS
Band66	20MHz	16QAM	132072	50RB#25	21.03	19.68	PASS
Band66	20MHz	16QAM	132072	50RB#50	20.95	19.6	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.04	19.69	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.01	20.66	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.27	20.92	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.54	21.19	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.01	19.66	PASS
Band66	20MHz	16QAM	132322	50RB#25	21.13	19.78	PASS
Band66	20MHz	16QAM	132322	50RB#50	21.12	19.77	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.06	19.71	PASS
Band66	20MHz	16QAM	132572	1RB#0	22.98	21.63	PASS
Band66	20MHz	16QAM	132572	1RB#49	22.31	20.96	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.54	21.19	PASS
Band66	20MHz	16QAM	132572	50RB#0	21.07	19.72	PASS
Band66	20MHz	16QAM	132572	50RB#25	21.05	19.7	PASS
Band66	20MHz	16QAM	132572	50RB#50	21.08	19.73	PASS
Band66	20MHz	16QAM	132572	100RB#0	20.94	19.59	PASS

Remark:EIRP (dBm) = Conducted power (dBm) + Antenna Gain (dBi)

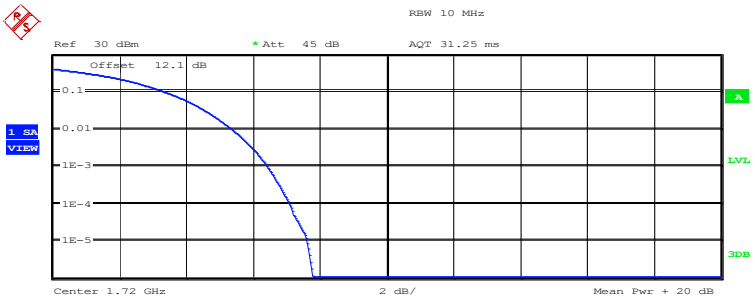
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	20MHz	QPSK	132072	100RB#0	6.41	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	6.44	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	6.31	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	7.15	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	7.15	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	7.08	13	PASS

Test Graphs

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

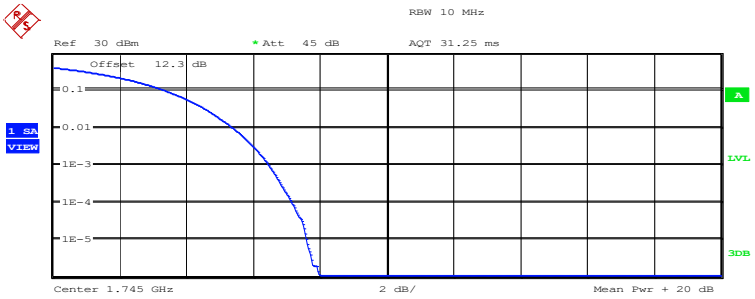


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	19.04 dBm
Peak	26.95 dBm
Crest	7.91 dB
10 %	3.33 dB
1 %	5.32 dB
.1 %	6.41 dB
.01 %	7.08 dB

Date: 9.JUL.2021 14:34:27

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

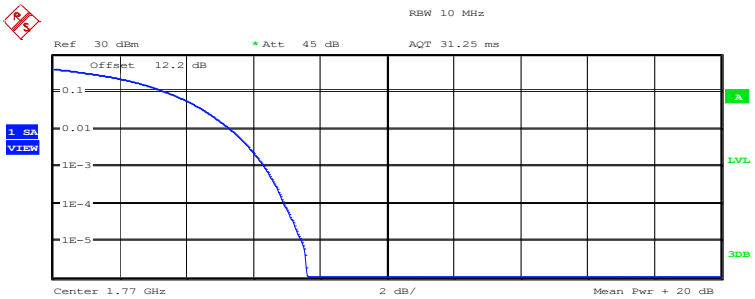


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	19.18 dBm
Peak	27.16 dBm
Crest	7.98 dB
10 %	3.33 dB
1 %	5.35 dB
.1 %	6.44 dB
.01 %	7.15 dB

Date: 9.JUL.2021 14:34:50

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

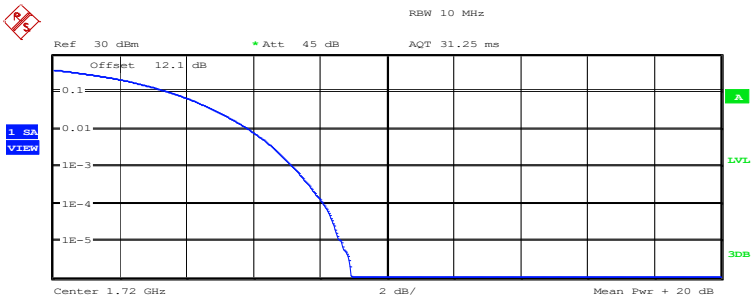


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	18.71 dBm
Peak	26.32 dBm
Crest	7.61 dB
10 %	3.37 dB
1 %	5.29 dB
.1 %	6.31 dB
.01 %	6.89 dB

Date: 9.JUL.2021 14:35:13

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

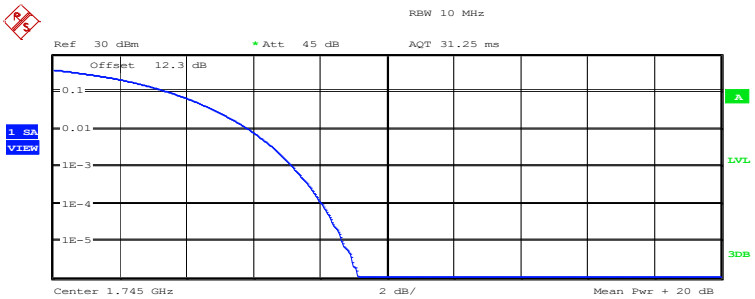


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	18.05 dBm
Peak	27.02 dBm
Crest	8.97 dB
10 %	3.46 dB
1 %	5.83 dB
.1 %	7.15 dB
.01 %	8.08 dB

Date: 9.JUL.2021 14:34:39

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

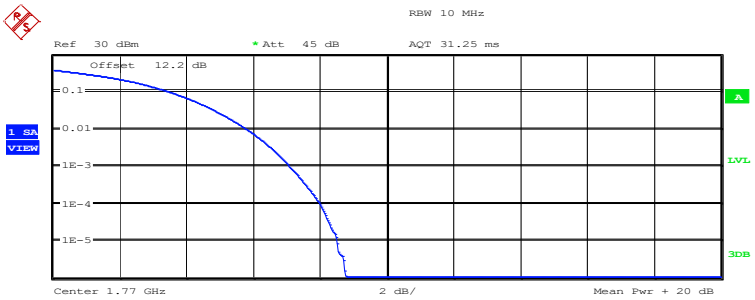


Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	18.18 dBm
Peak	27.37 dBm
Crest	9.19 dB
10 %	3.46 dB
1 %	5.83 dB
.1 %	7.15 dB
.01 %	8.01 dB

Date: 9.JUL.2021 14:35:01

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



Complementary Cumulative Distribution Function (1000000 samples)

	Trace 1
Mean	17.78 dBm
Peak	26.67 dBm
Crest	8.89 dB
10 %	3.49 dB
1 %	5.77 dB
.1 %	7.08 dB
.01 %	7.98 dB

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Appendix C: 26dB Bandwidth and Occupied Bandwidth

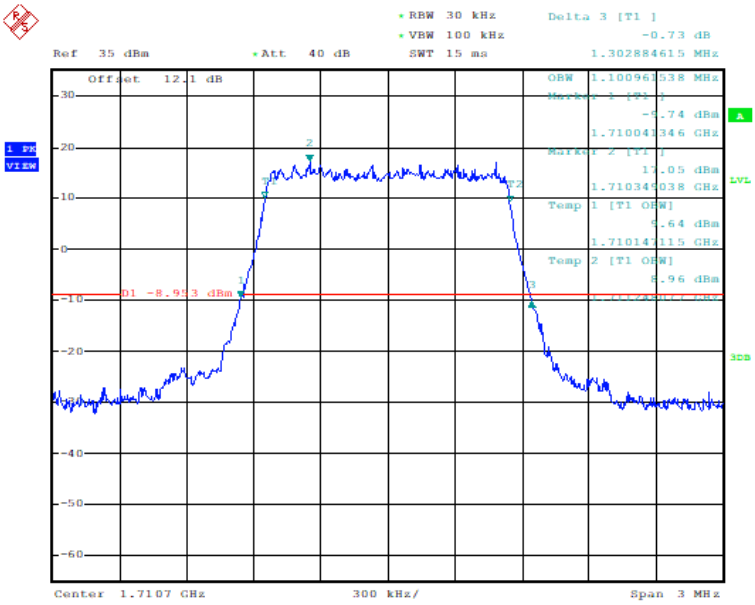
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.101	1.303	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.107	1.323	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.101	1.317	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.098	1.302	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.092	1.290	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.104	1.320	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.7	2.970	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.706	2.970	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.706	2.958	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.67	2.976	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.694	2.946	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.67	2.922	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.48	4.950	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.47	4.920	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.49	4.930	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.48	4.890	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.48	4.960	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.49	4.970	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.94	9.700	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.94	9.740	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.94	9.780	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.94	9.760	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.94	9.700	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.96	9.660	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.44	14.730	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.47	14.880	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.47	14.970	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.5	14.820	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.44	14.850	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.47	14.700	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.88	19.400	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.92	19.440	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.92	19.640	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.48	18.880	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.84	19.280	PASS

Band66	20MHz	16QAM	132572	100RB#0	17.88	19.480	PASS

Test Graphs

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



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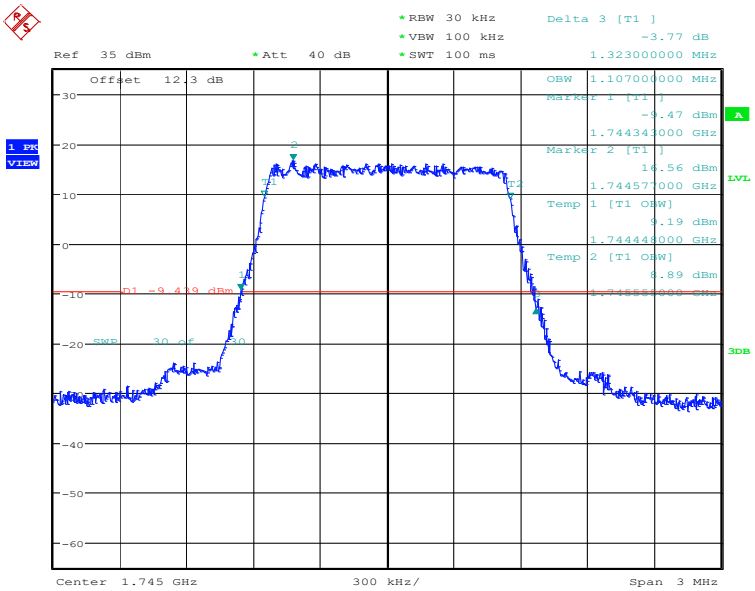
Band66-1.4MHz-QPSK-132322-6RB#0



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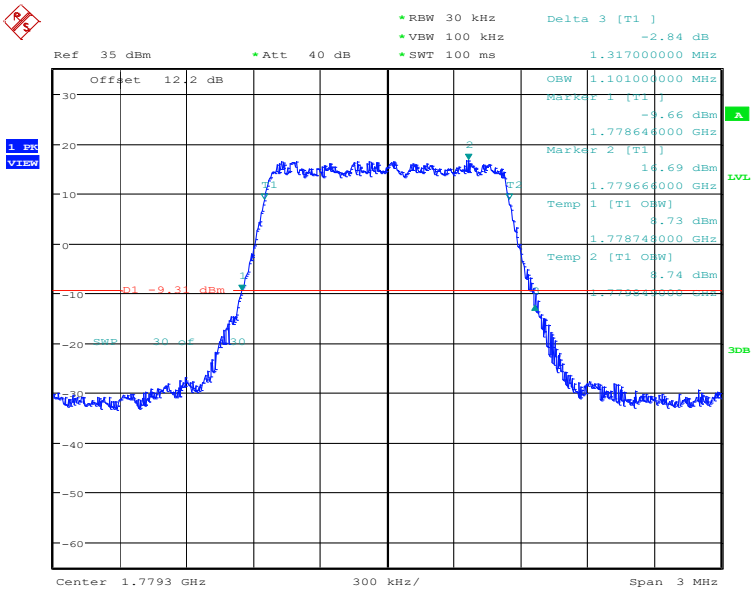

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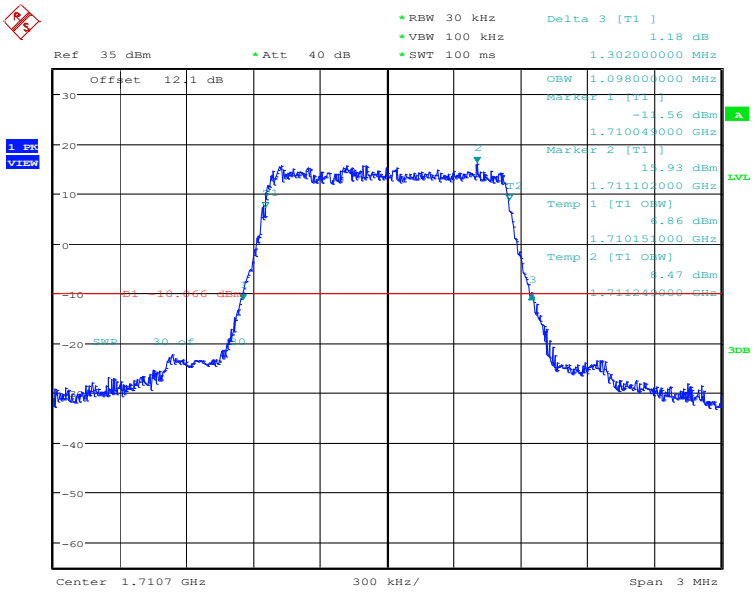

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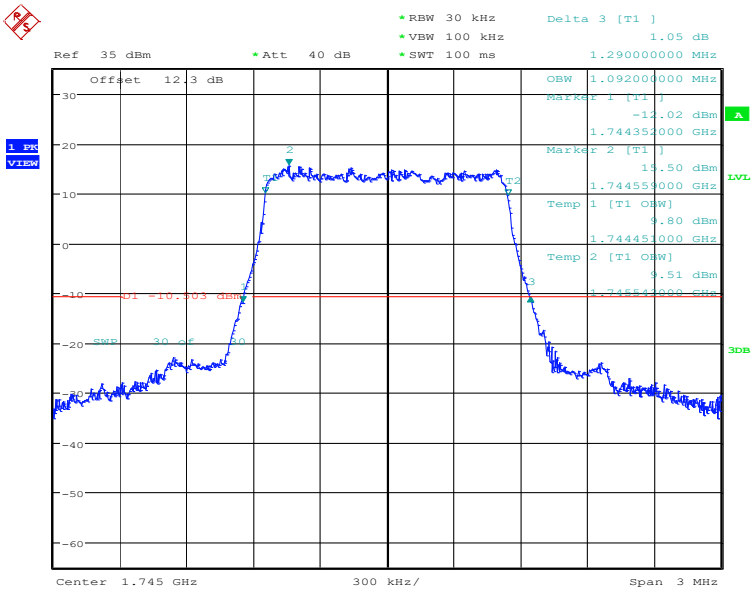

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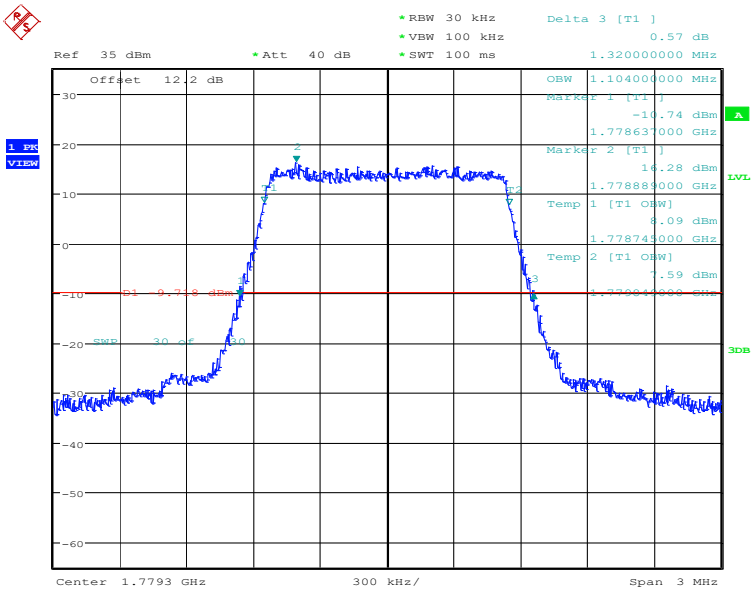

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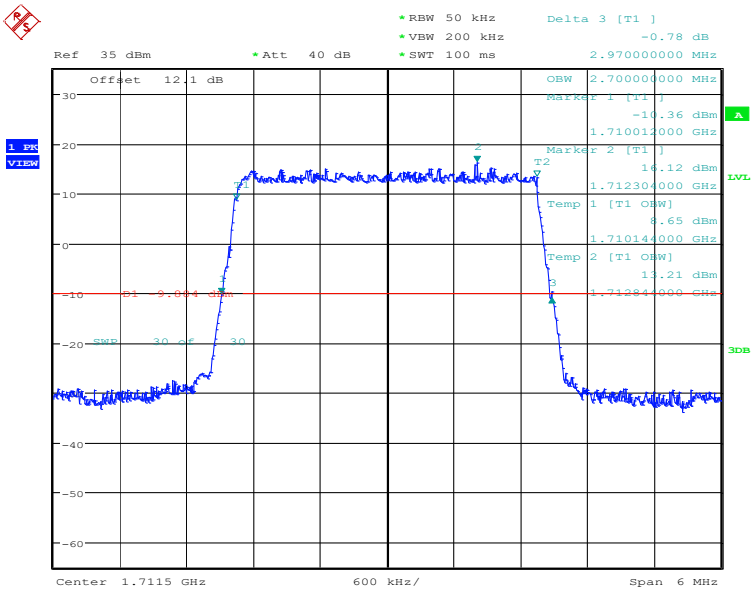

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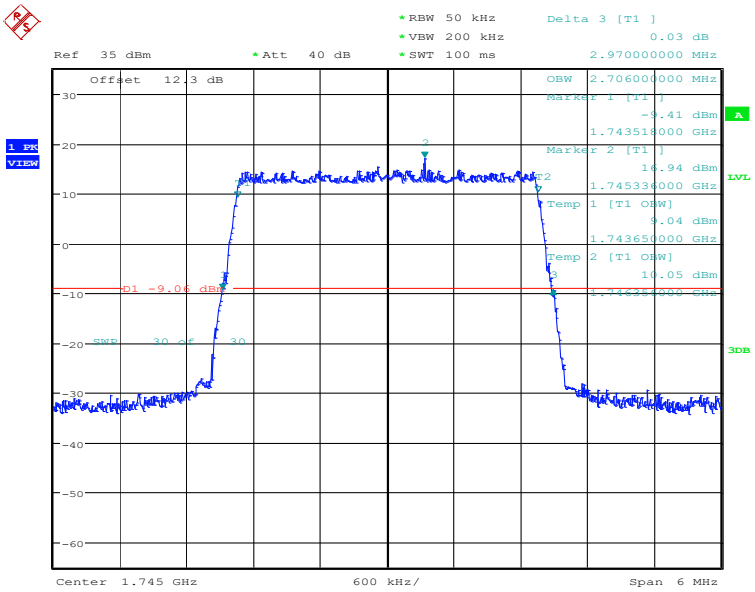

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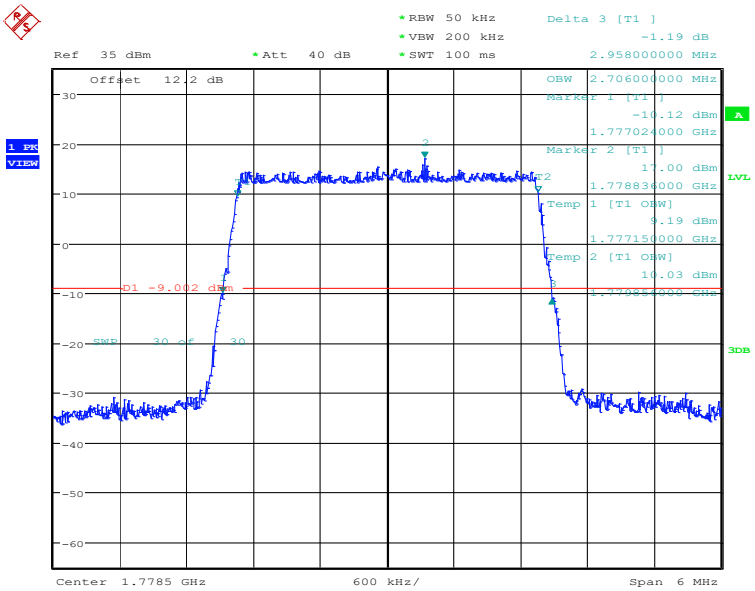

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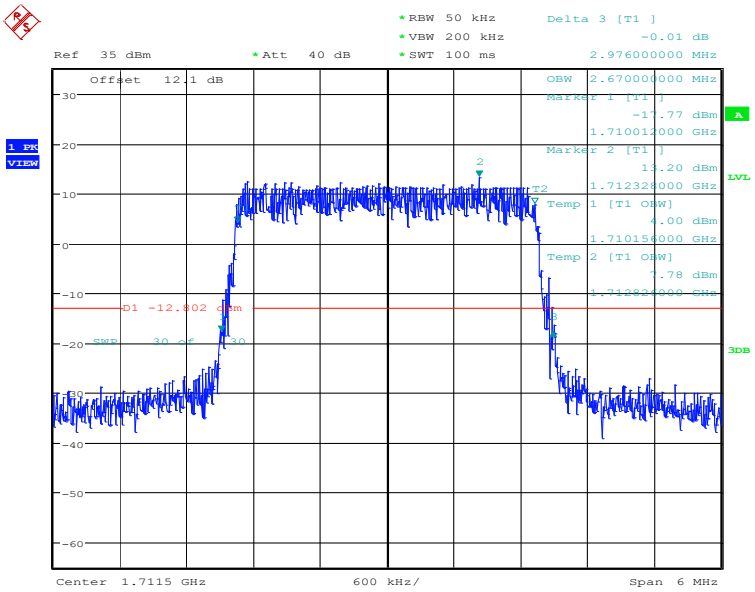

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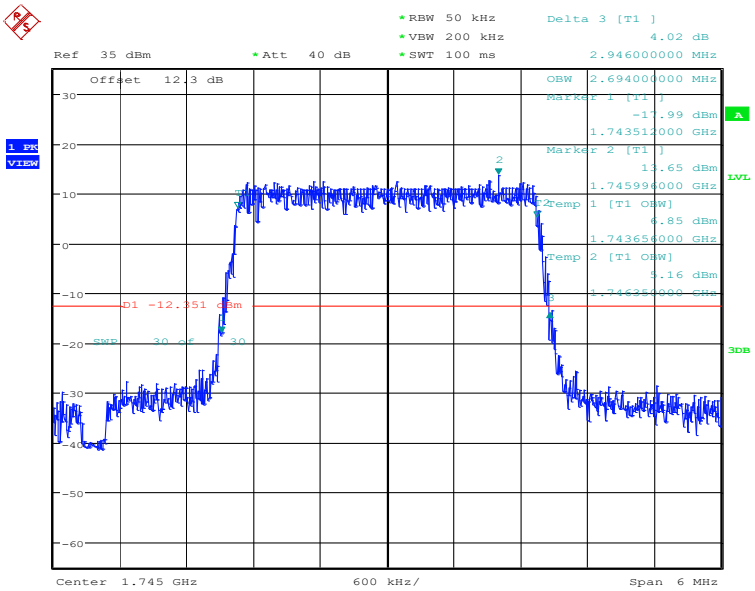

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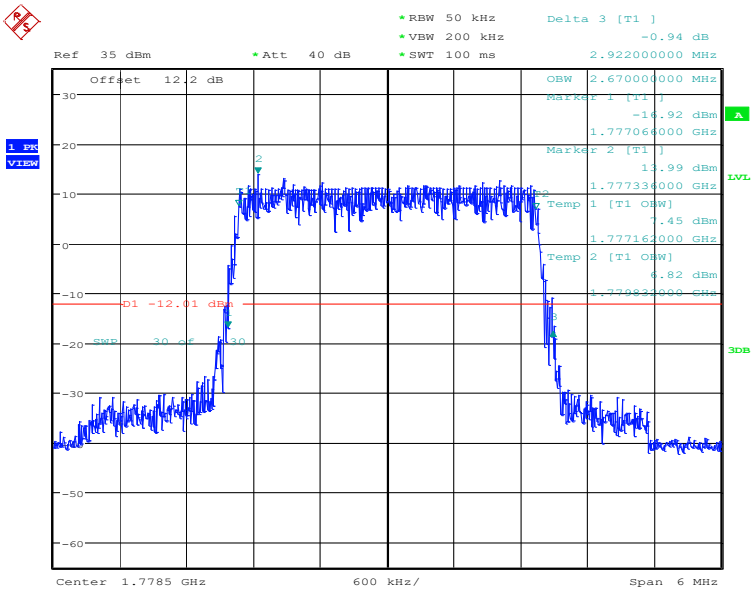

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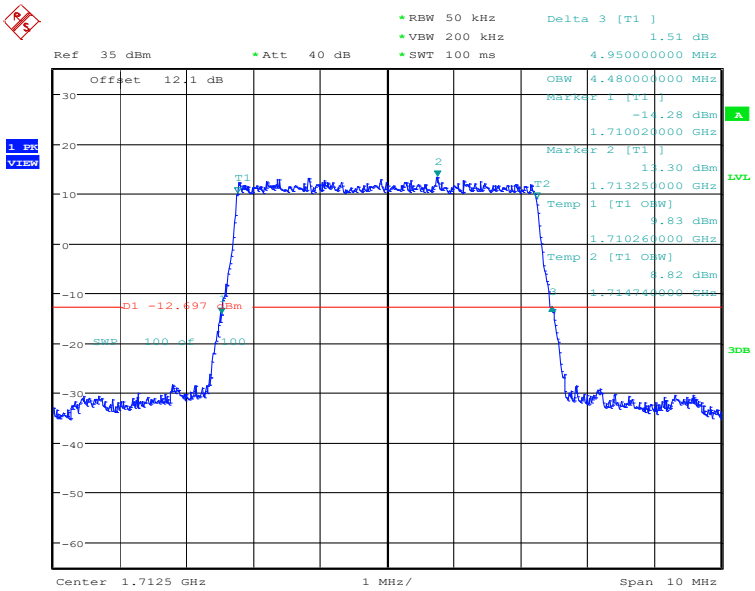

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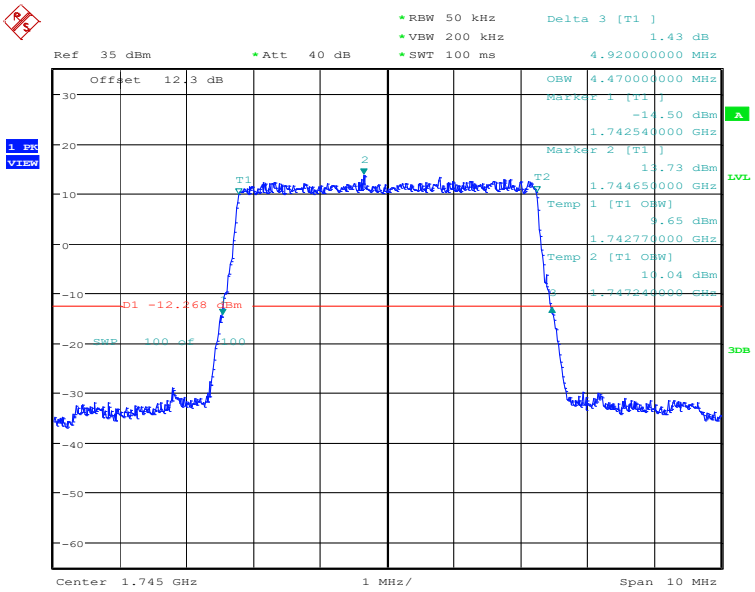
Band66-5MHz-QPSK-132322-25RB#0



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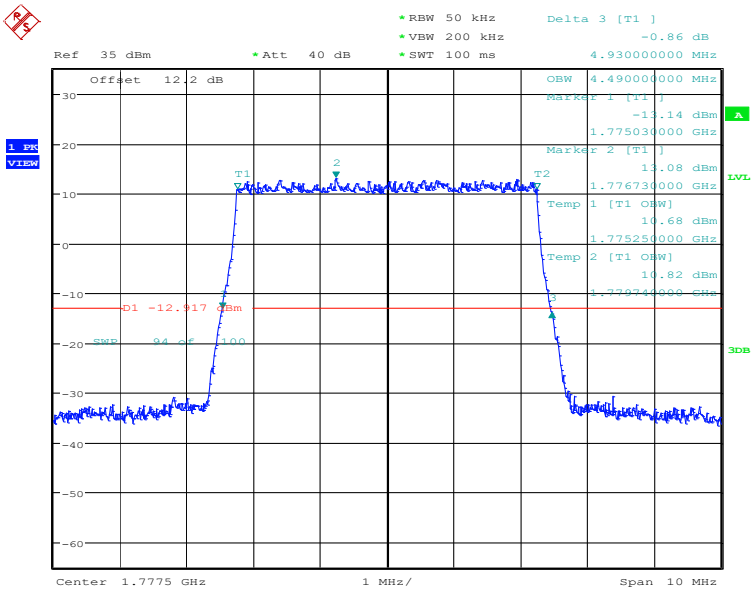

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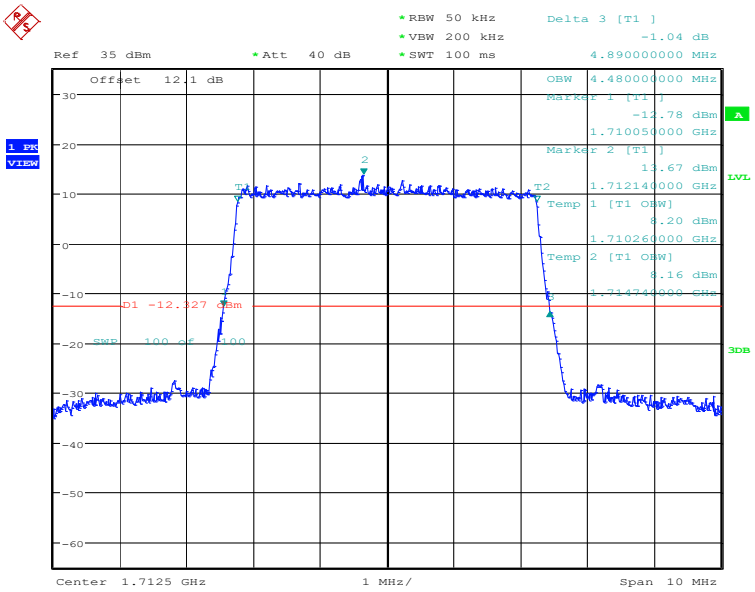

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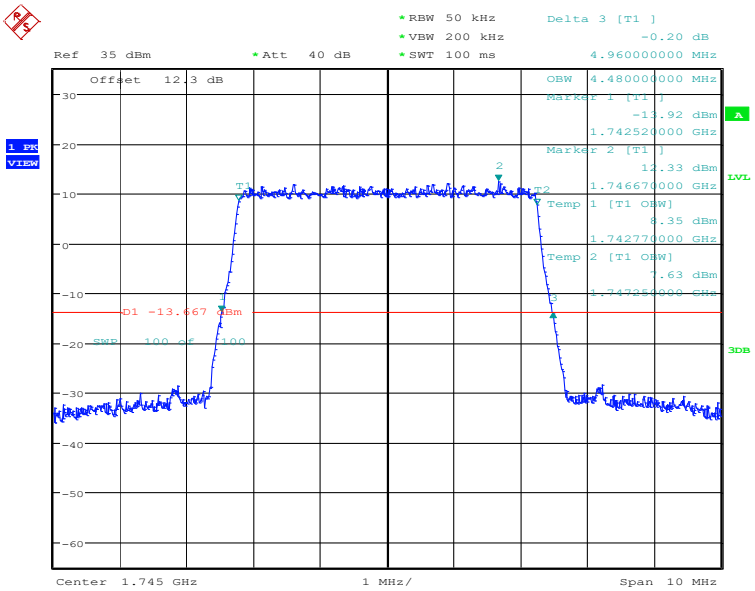

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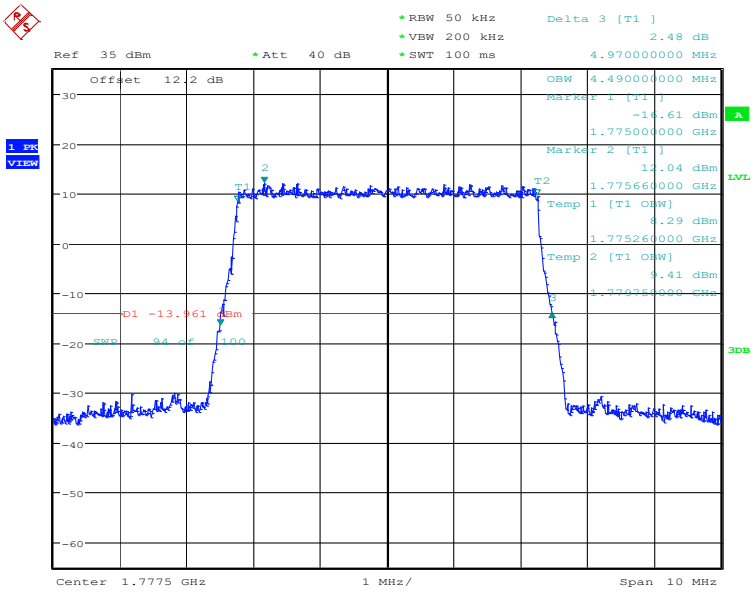

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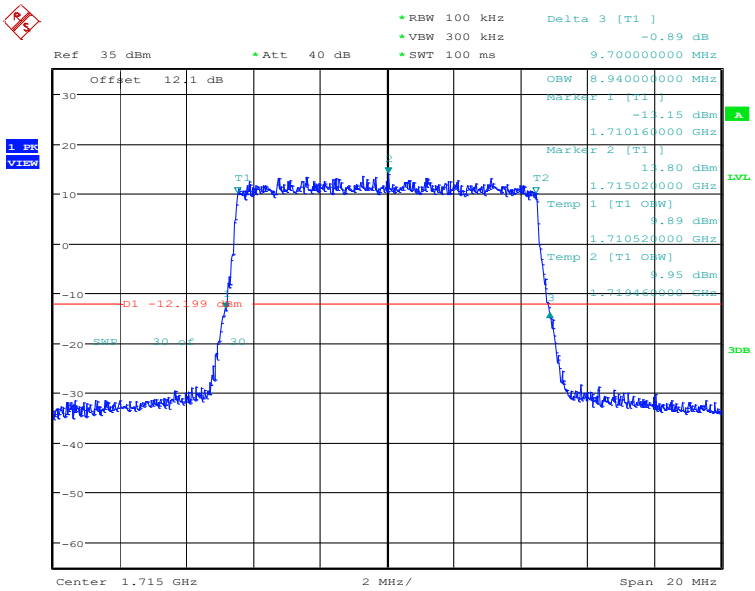

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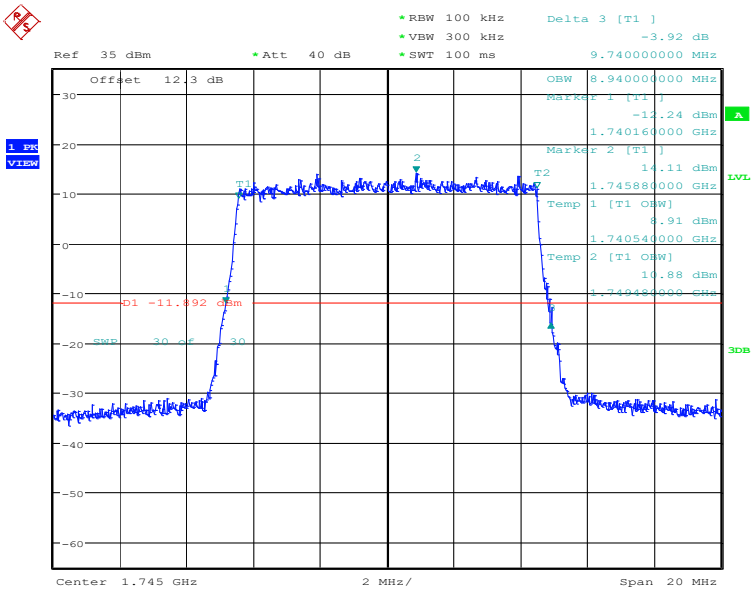

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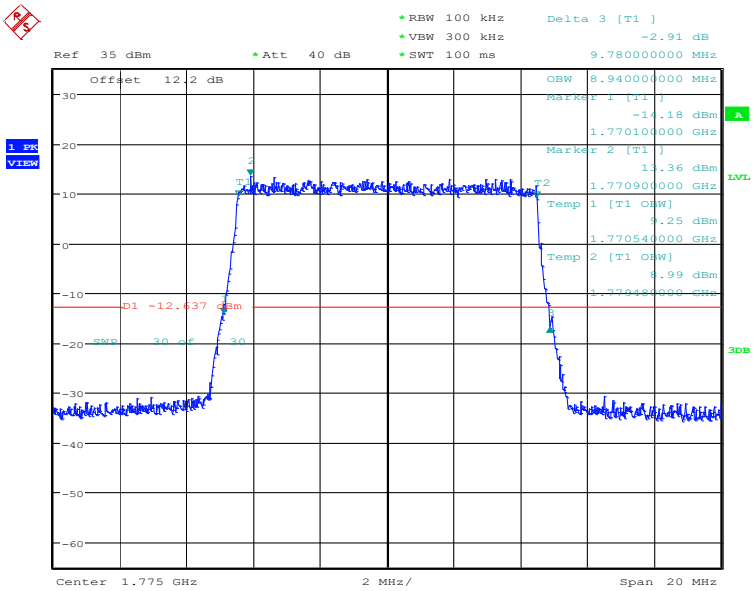

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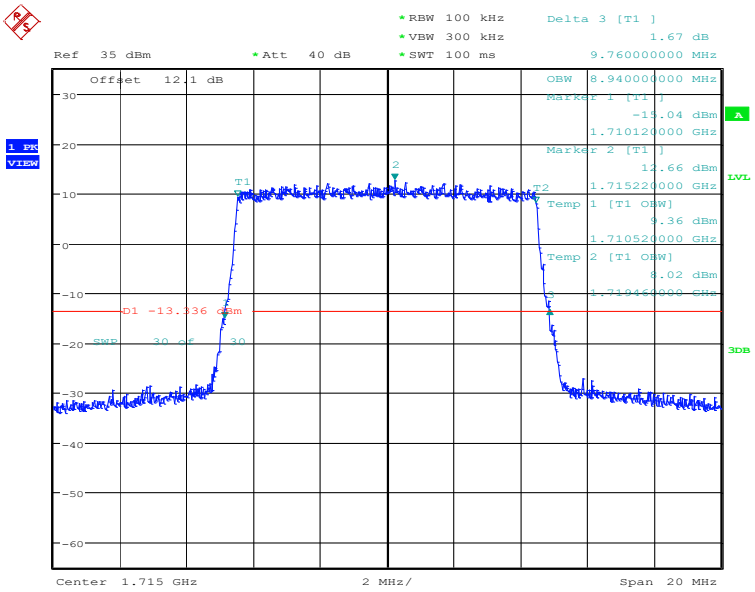

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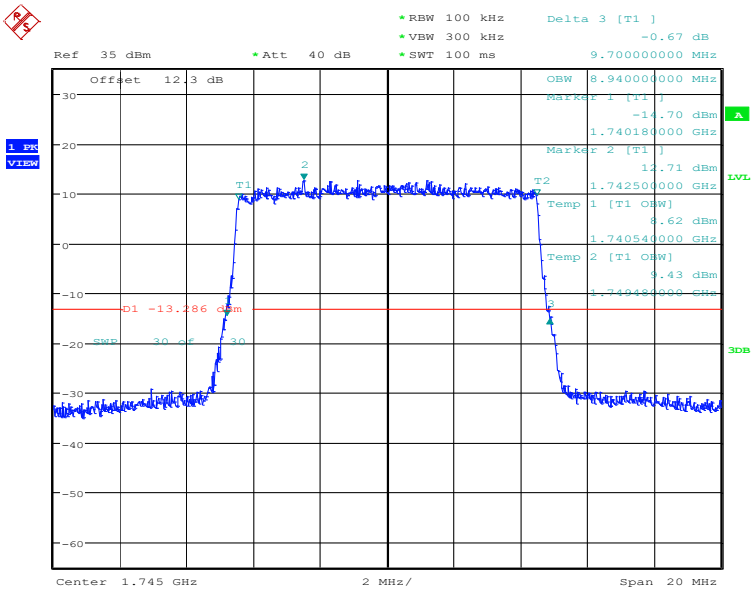

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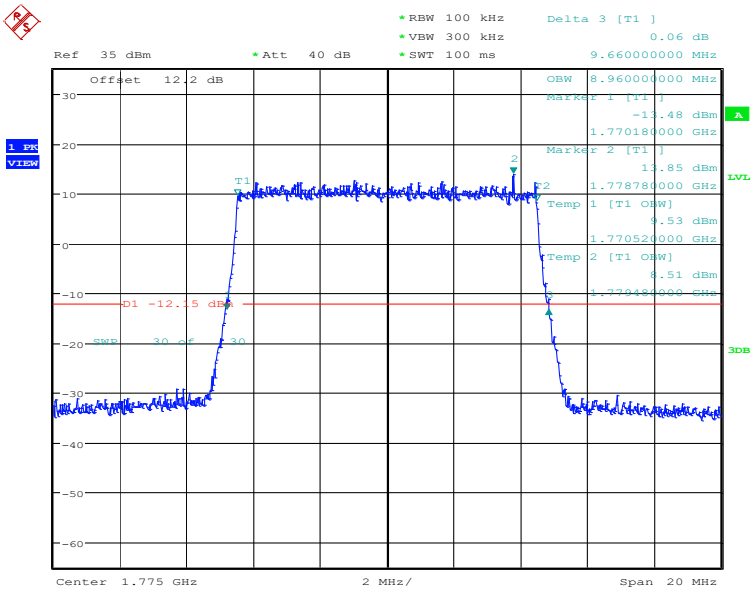
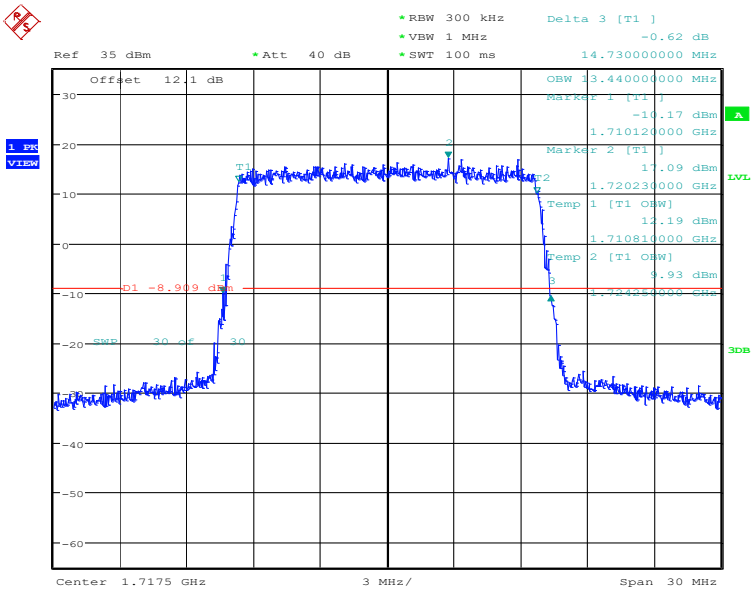


Band66-15MHz-QPSK-132047-75RB#0



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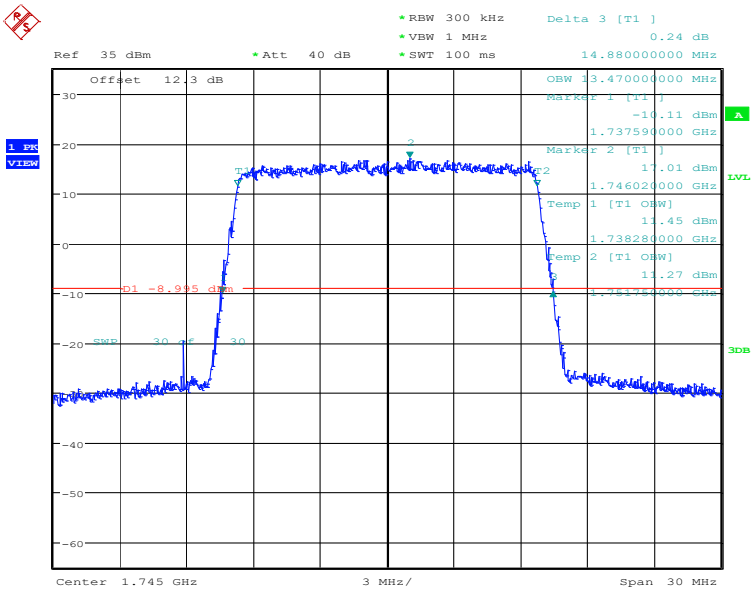
Band66-15MHz-QPSK-132322-75RB#0



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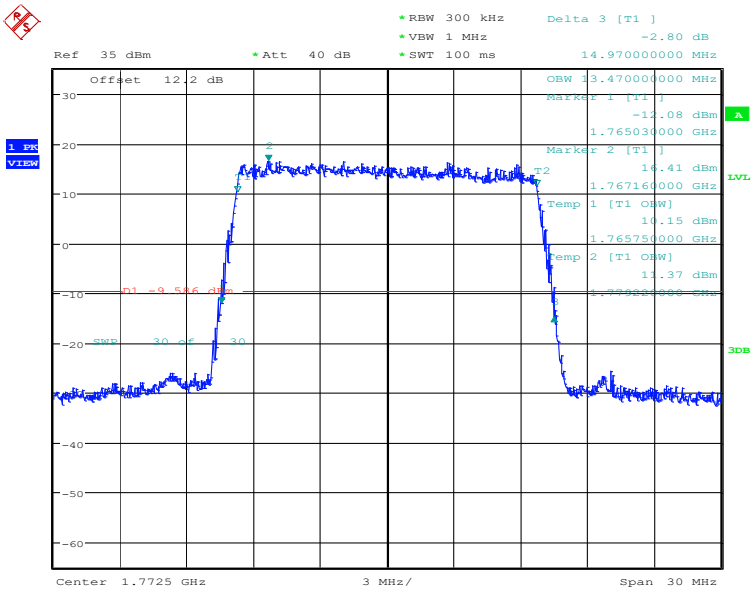

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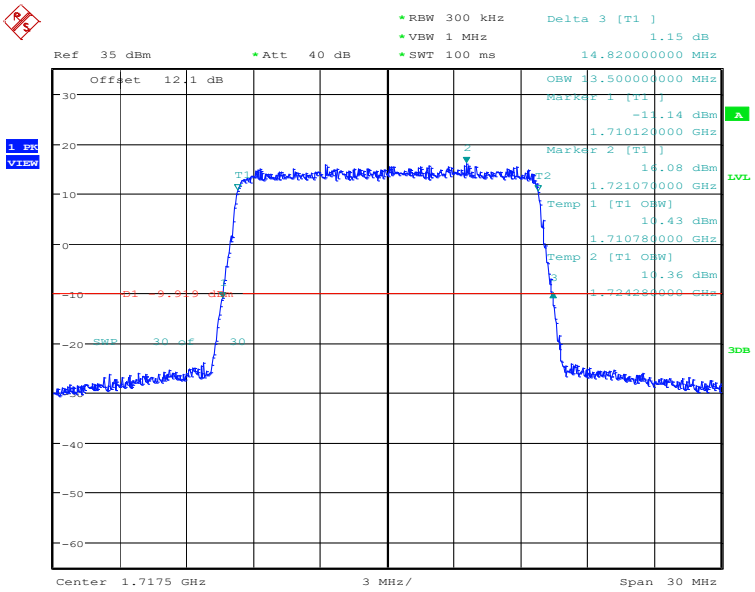
Band66-15MHz-16QAM-132047-75RB#0



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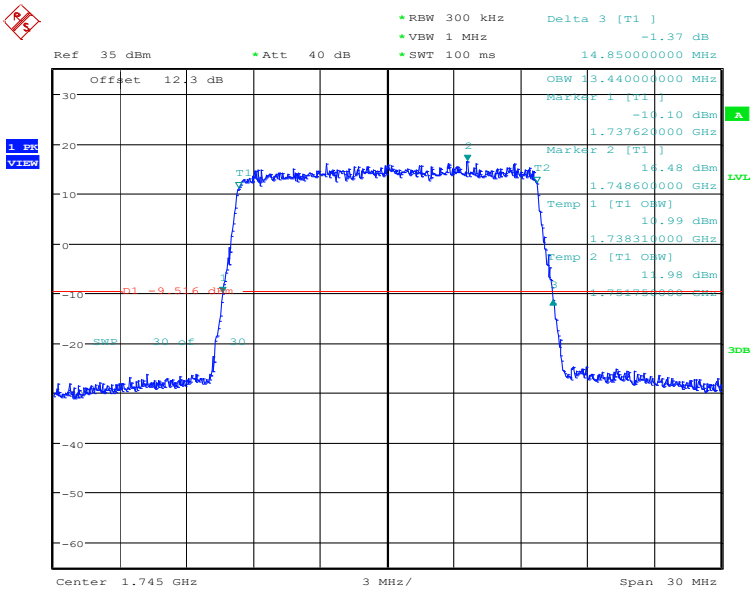

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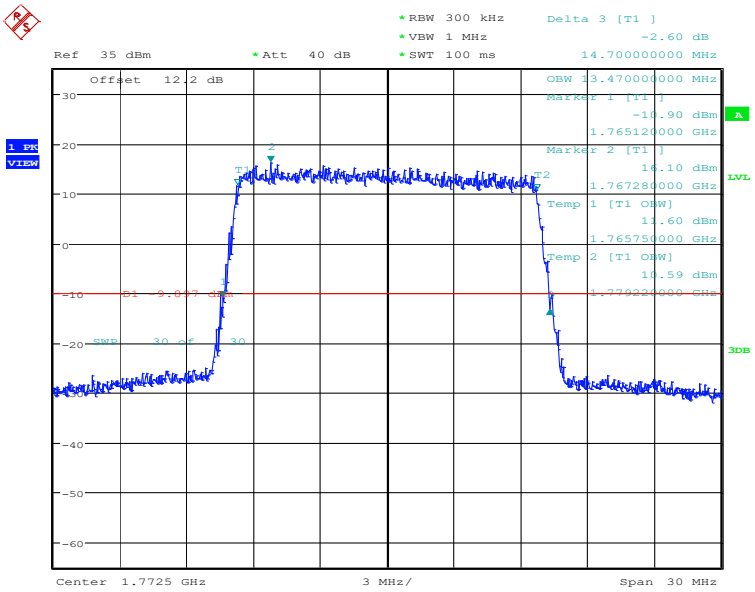

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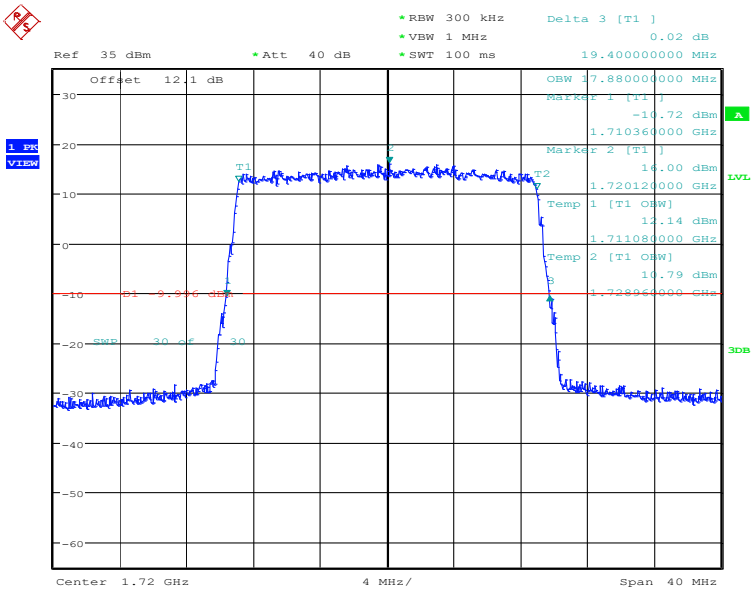

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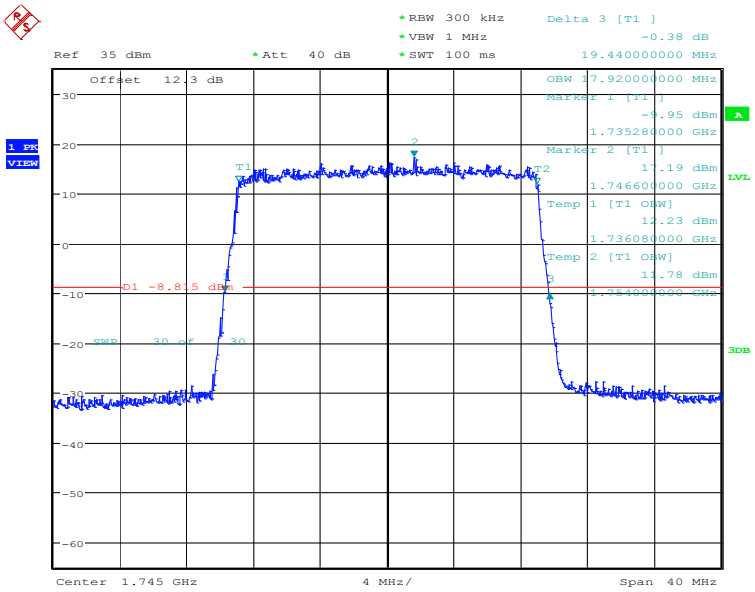
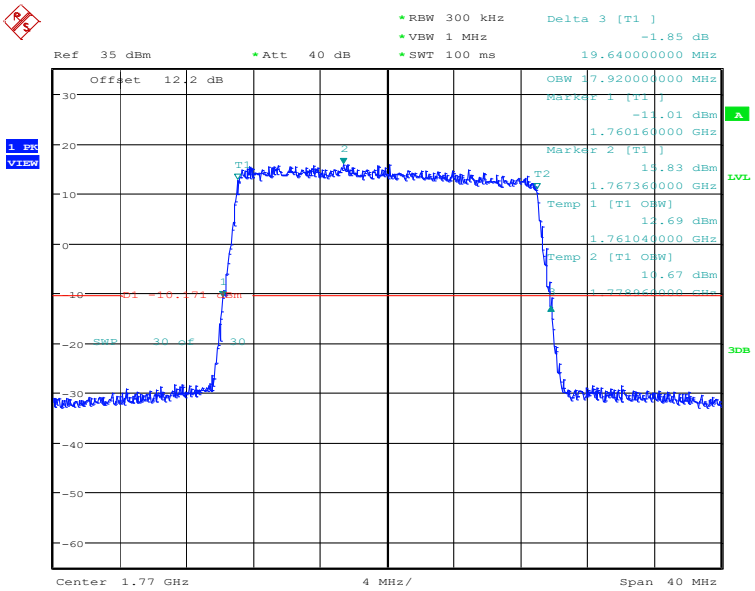


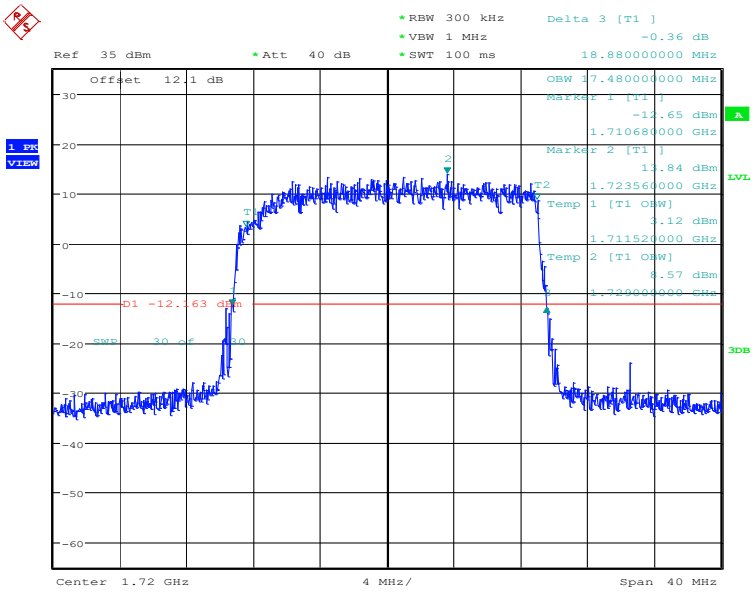
Date: 9.JUL.2021 14:41:22

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



Date: 9.JUL.2021 14:42:06

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



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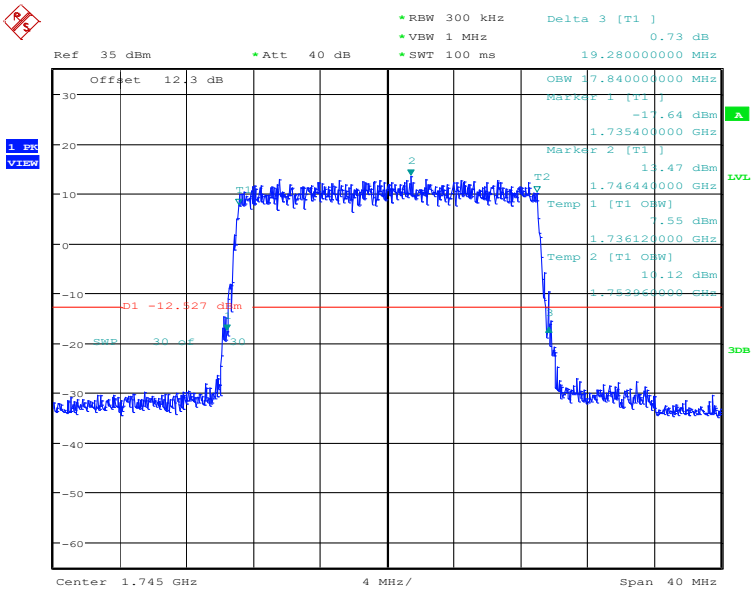
Band66-20MHz-16QAM-132322-100RB#0



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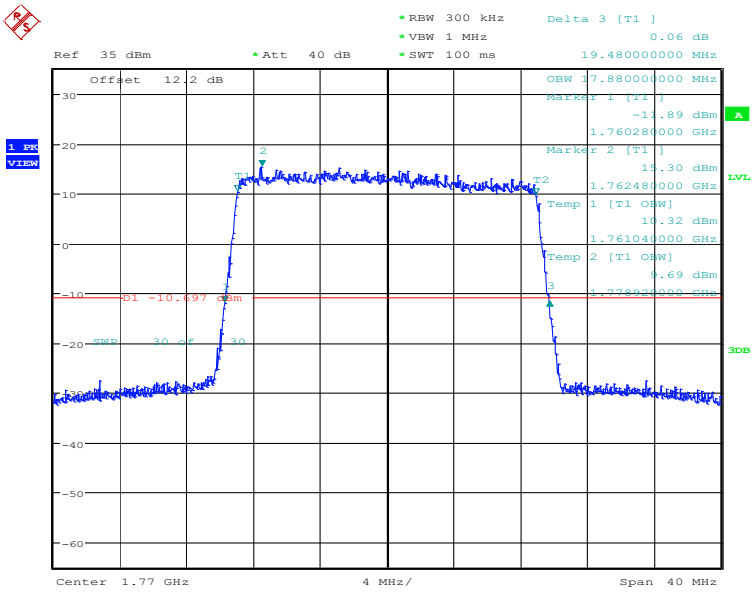
Band66-20MHz-16QAM-132572-100RB#0



Date: 9.JUL.2021 14:45:02

Appendix D: Band Edge

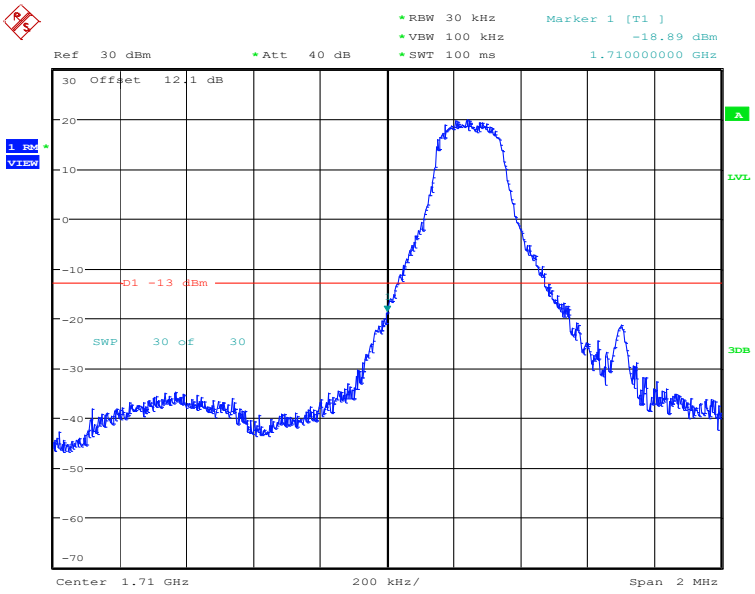
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	-18.89	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-22.82	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-17.29	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-23.51	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-17.63	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-23.89	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-19.18	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-21.94	PASS
Band66	3MHz	QPSK	131987	1RB#0	-16.69	PASS
Band66	3MHz	QPSK	131987	15RB#0	-23.23	PASS
Band66	3MHz	QPSK	132657	1RB#14	-17.00	PASS
Band66	3MHz	QPSK	132657	15RB#0	-23.52	PASS
Band66	3MHz	16QAM	131987	1RB#0	-17.82	PASS
Band66	3MHz	16QAM	131987	15RB#0	-23.63	PASS
Band66	3MHz	16QAM	132657	1RB#14	-19.38	PASS
Band66	3MHz	16QAM	132657	15RB#0	-25.06	PASS
Band66	5MHz	QPSK	131997	1RB#0	-19.12	PASS
Band66	5MHz	QPSK	131997	25RB#0	-23.41	PASS
Band66	5MHz	QPSK	132647	1RB#24	-20.45	PASS
Band66	5MHz	QPSK	132647	25RB#0	-24.08	PASS
Band66	5MHz	16QAM	131997	1RB#0	-17.91	PASS
Band66	5MHz	16QAM	131997	25RB#0	-26.08	PASS
Band66	5MHz	16QAM	132647	1RB#24	-21.12	PASS
Band66	5MHz	16QAM	132647	25RB#0	-23.72	PASS
Band66	10MHz	QPSK	132022	1RB#0	-29.37	PASS
Band66	10MHz	QPSK	132022	50RB#0	-28.69	PASS
Band66	10MHz	QPSK	132622	1RB#49	-27.69	PASS
Band66	10MHz	QPSK	132622	50RB#0	-27.73	PASS
Band66	10MHz	16QAM	132022	1RB#0	-29.50	PASS
Band66	10MHz	16QAM	132022	50RB#0	-29.45	PASS
Band66	10MHz	16QAM	132622	1RB#49	-26.25	PASS
Band66	10MHz	16QAM	132622	50RB#0	-30.10	PASS
Band66	15MHz	QPSK	132047	1RB#0	-21.38	PASS
Band66	15MHz	QPSK	132047	75RB#0	-29.60	PASS
Band66	15MHz	QPSK	132597	1RB#74	-20.55	PASS
Band66	15MHz	QPSK	132597	75RB#0	-28.46	PASS
Band66	15MHz	16QAM	132047	1RB#0	-21.85	PASS

Band66	15MHz	16QAM	132047	75RB#0	-31.06	PASS
Band66	15MHz	16QAM	132597	1RB#74	-19.78	PASS
Band66	15MHz	16QAM	132597	75RB#0	-30.88	PASS
Band66	20MHz	QPSK	132072	1RB#0	-22.26	PASS
Band66	20MHz	QPSK	132072	100RB#0	-29.17	PASS
Band66	20MHz	QPSK	132572	1RB#99	-19.94	PASS
Band66	20MHz	QPSK	132572	100RB#0	-31.55	PASS
Band66	20MHz	16QAM	132072	1RB#0	-22.37	PASS
Band66	20MHz	16QAM	132072	100RB#0	-30.47	PASS
Band66	20MHz	16QAM	132572	1RB#99	-20.89	PASS
Band66	20MHz	16QAM	132572	100RB#0	-32.09	PASS

Test Graphs

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



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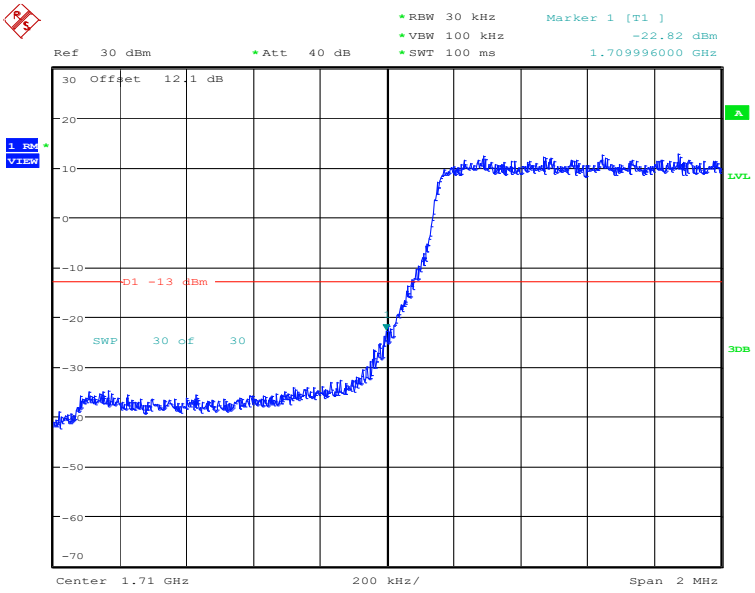

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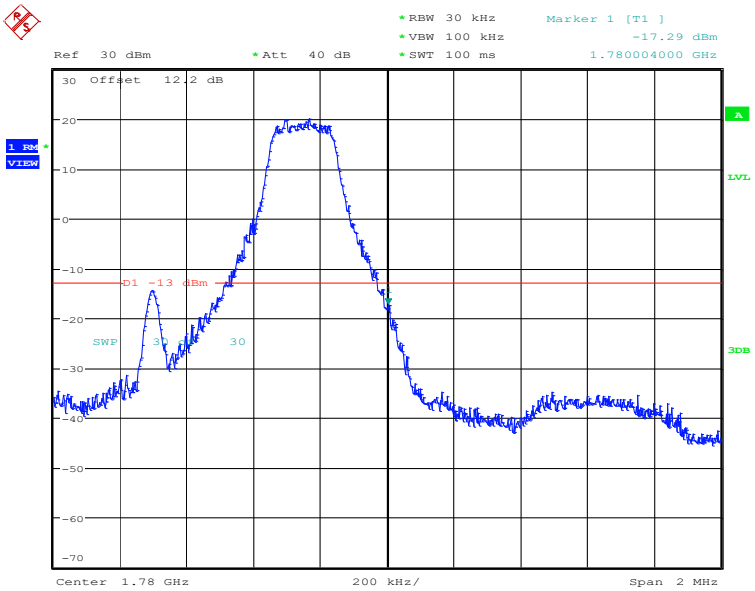

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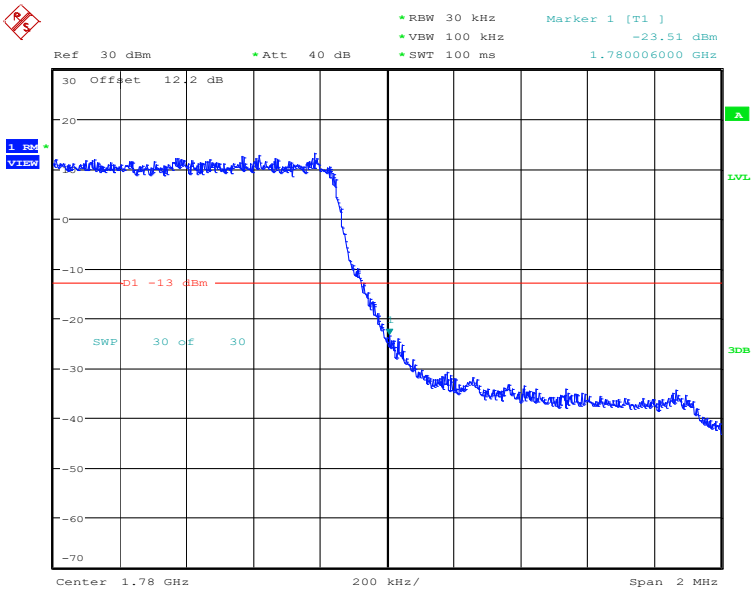
Band66-1.4MHz-QPSK-132665-6RB#0



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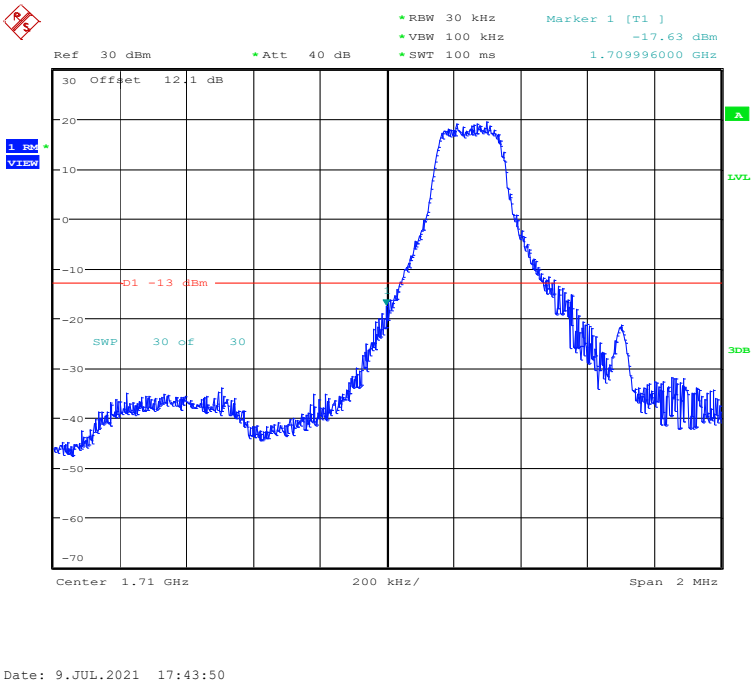

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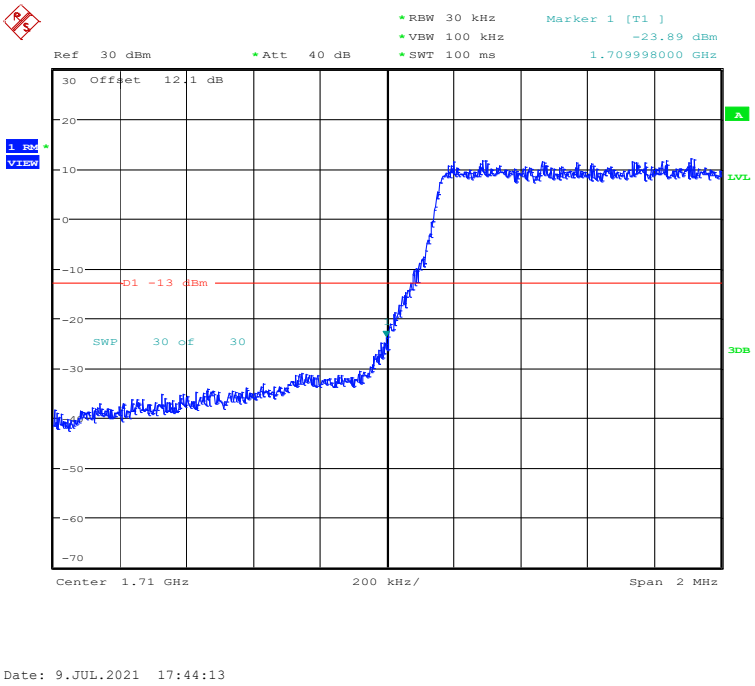

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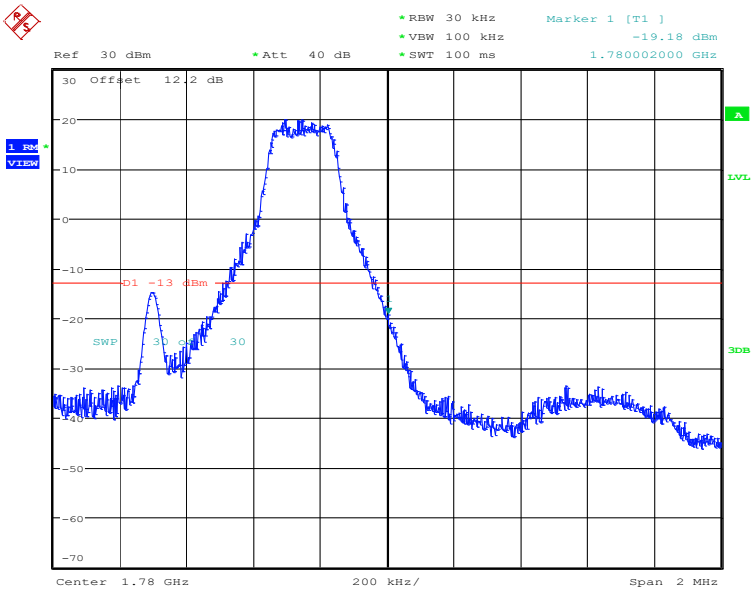

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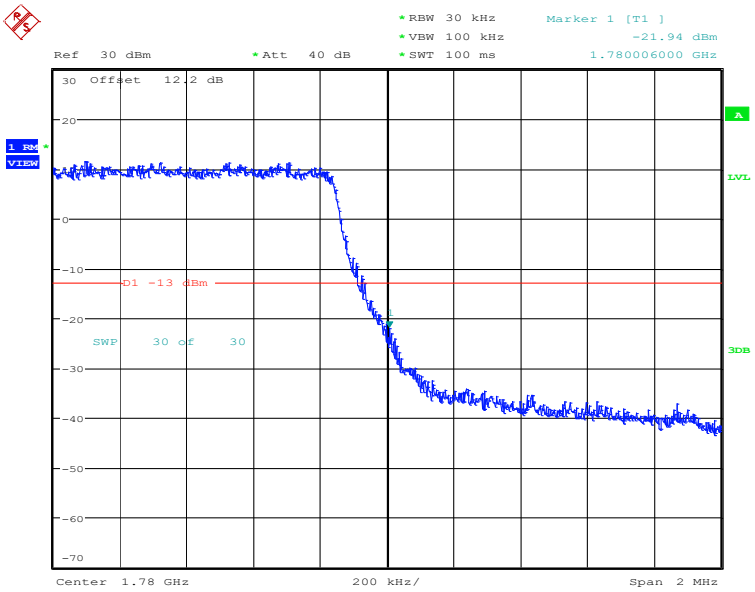

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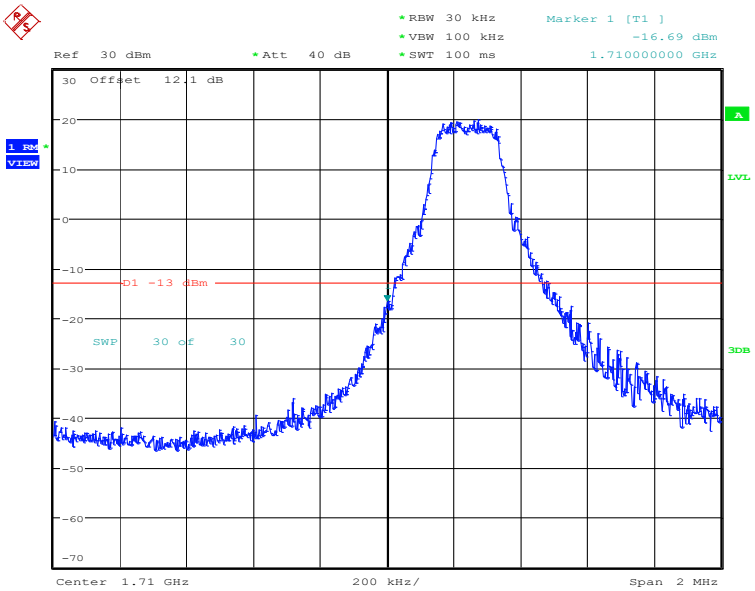

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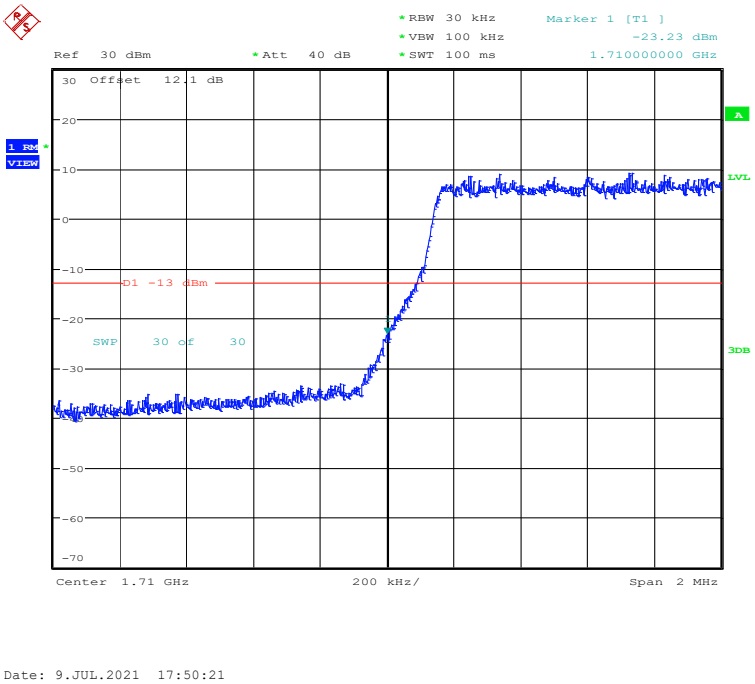

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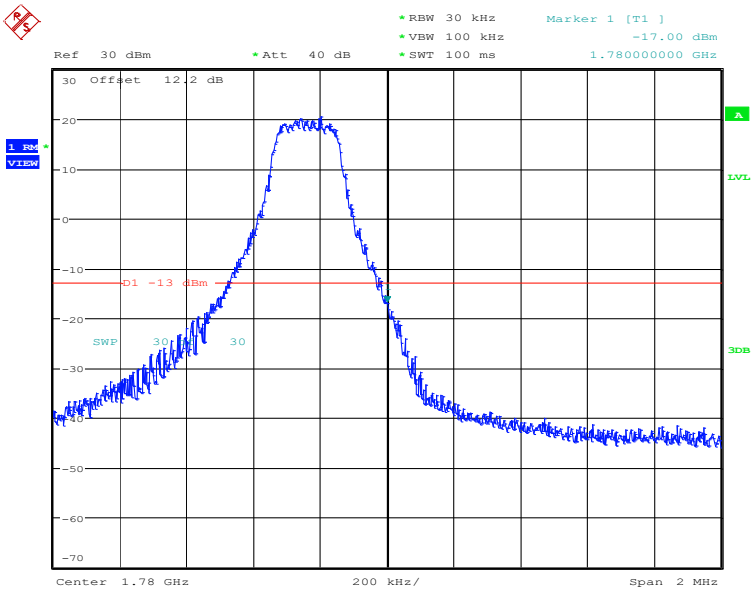

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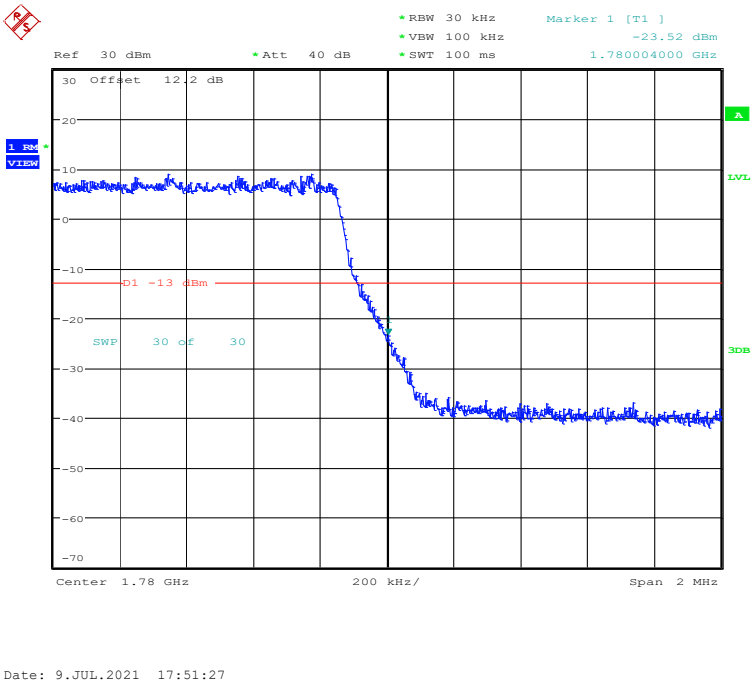

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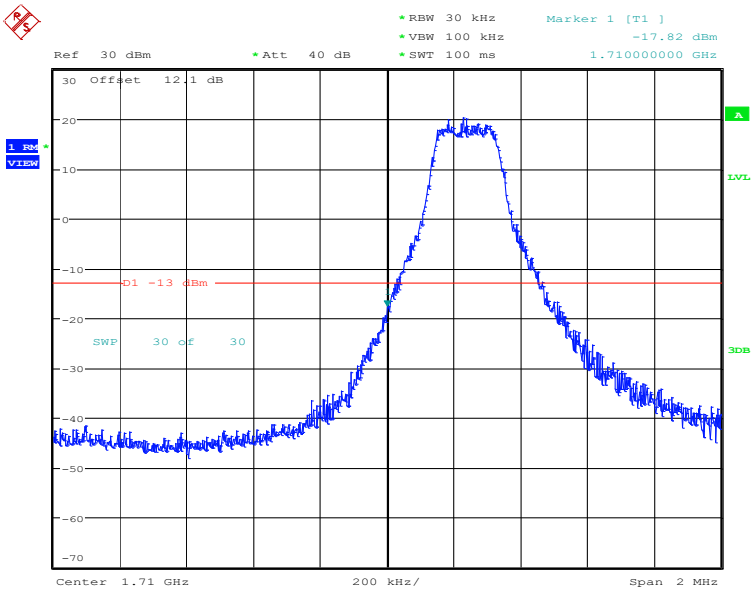

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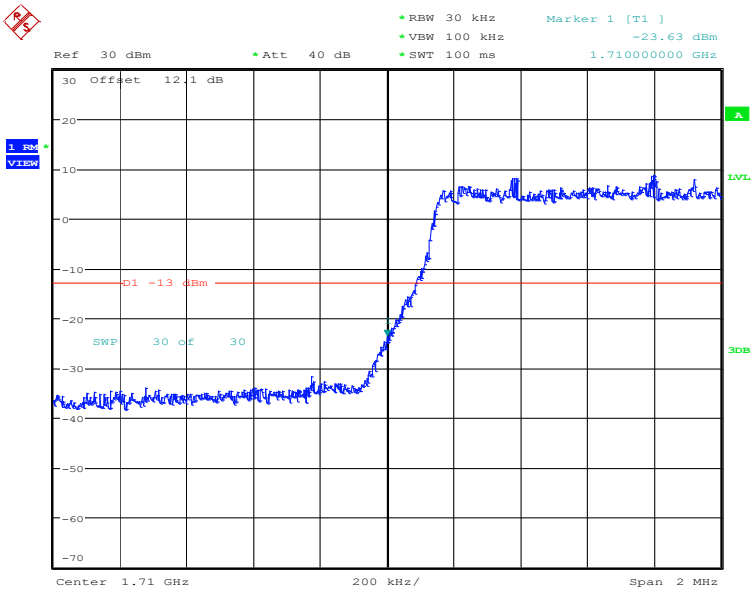

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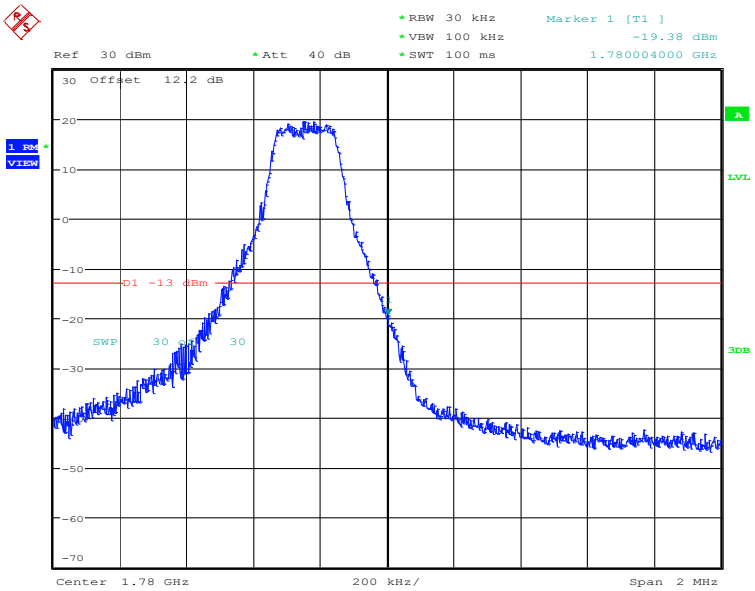

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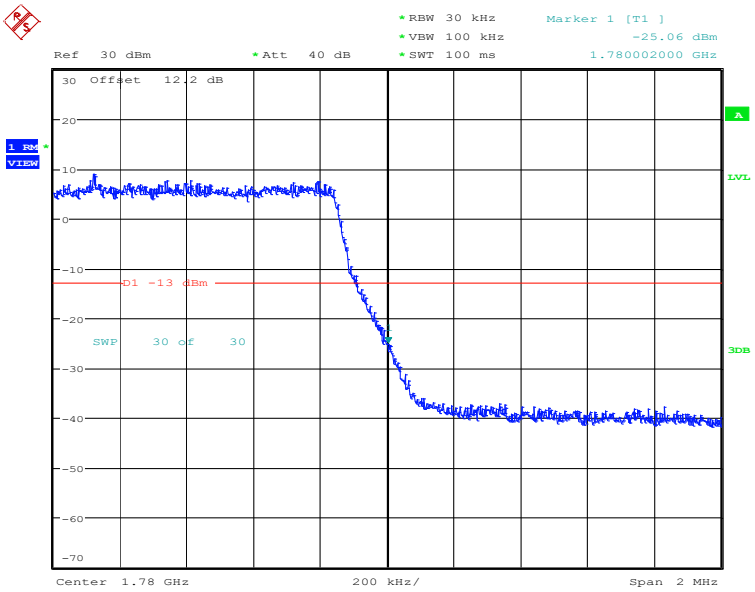

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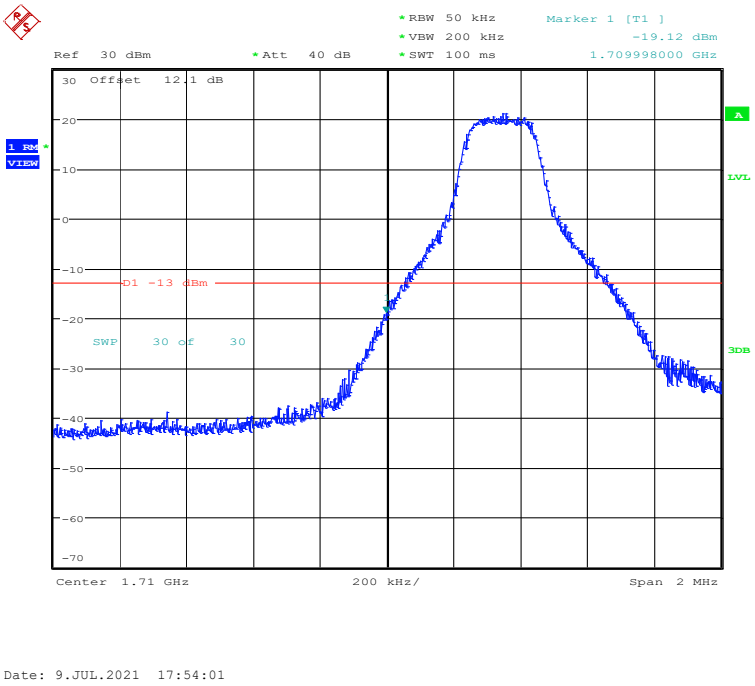

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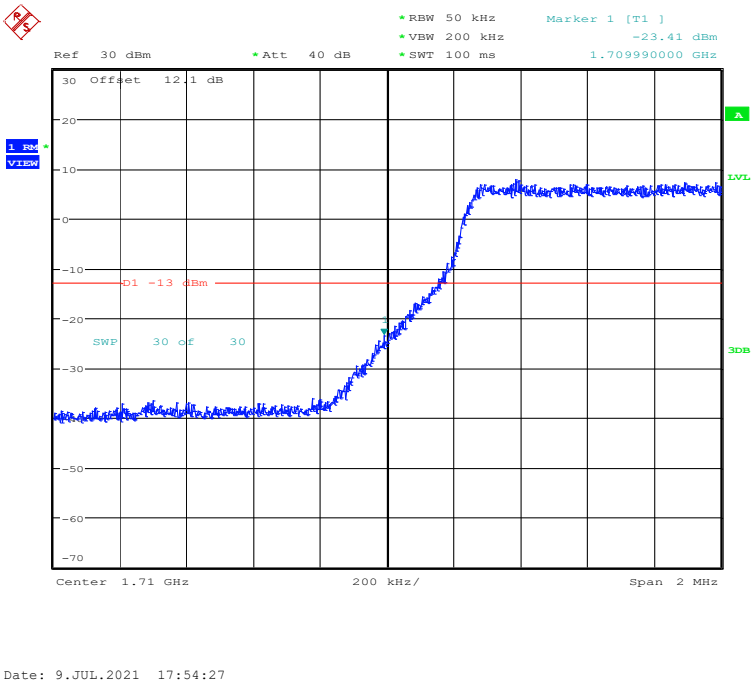

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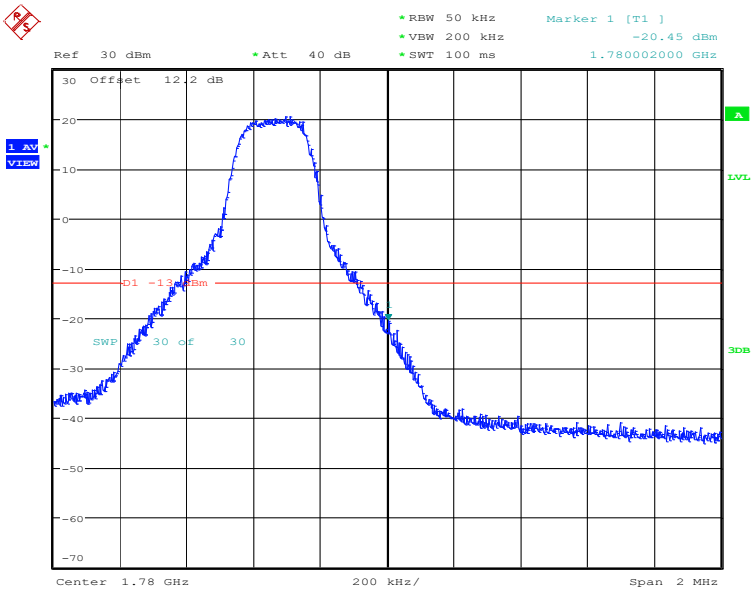

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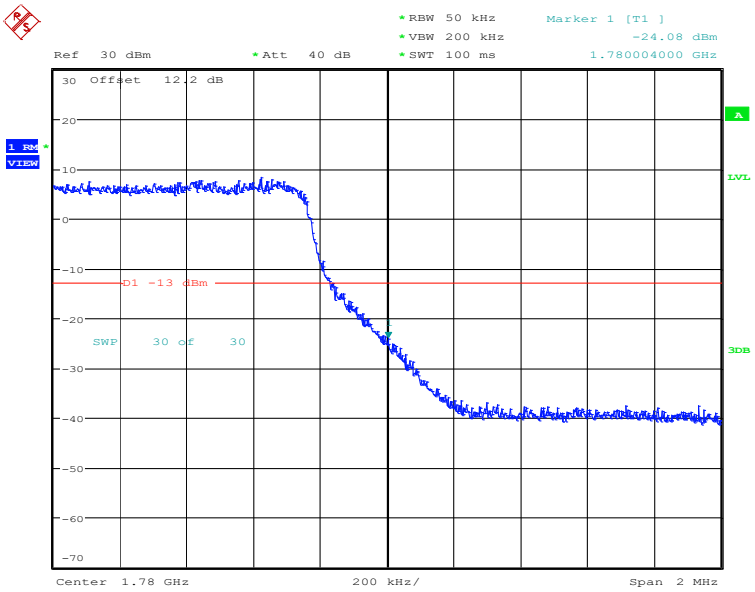
Band66-5MHz-QPSK-132647-25RB#0



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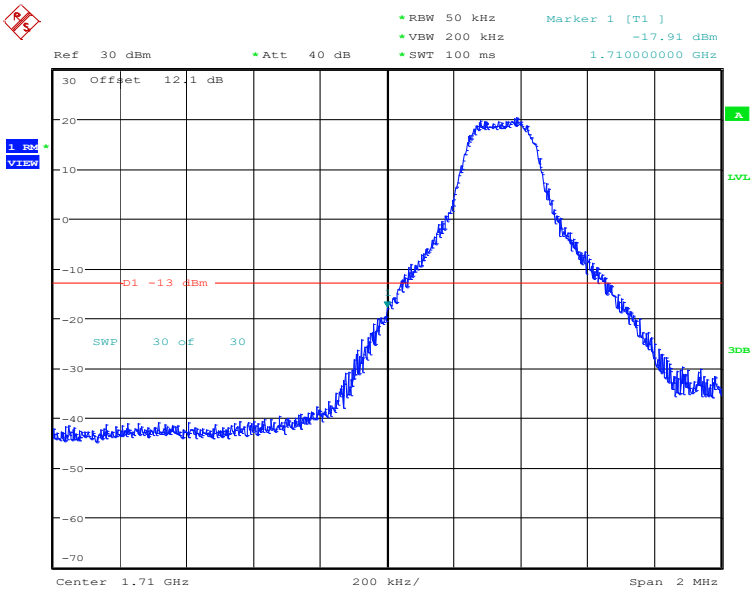

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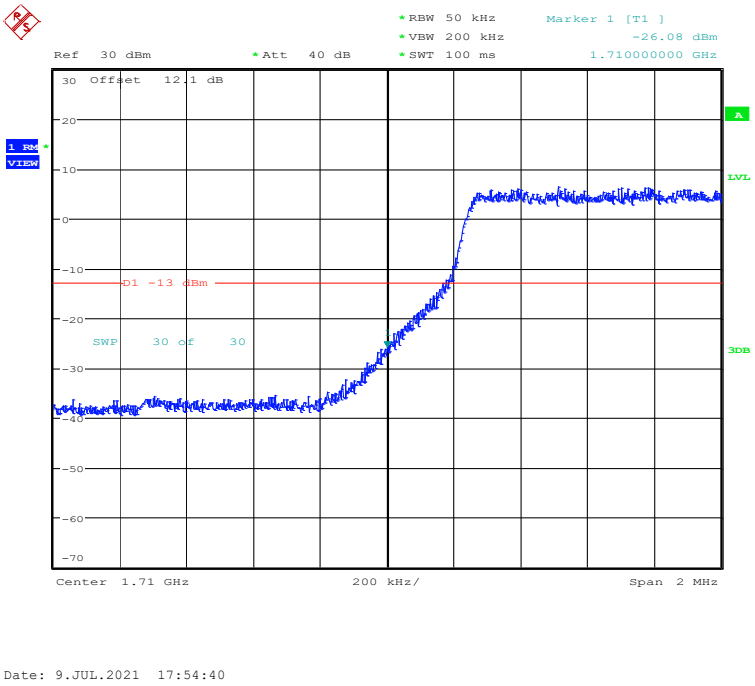

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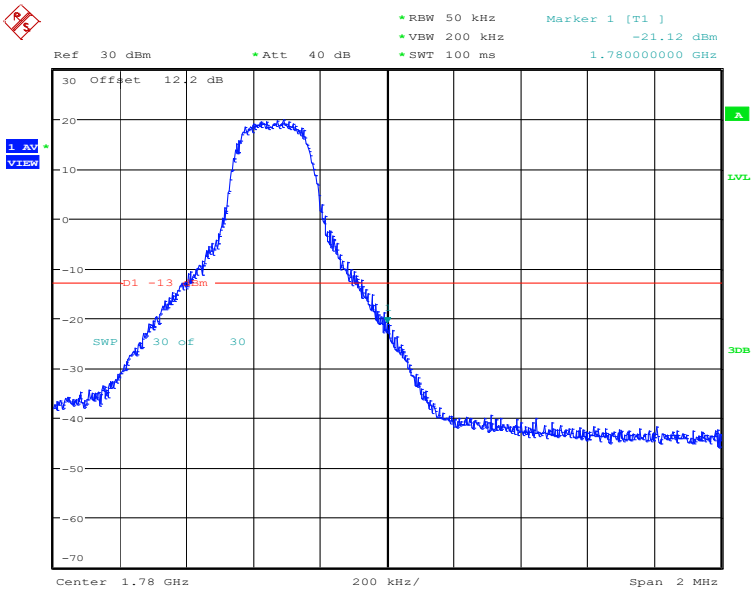

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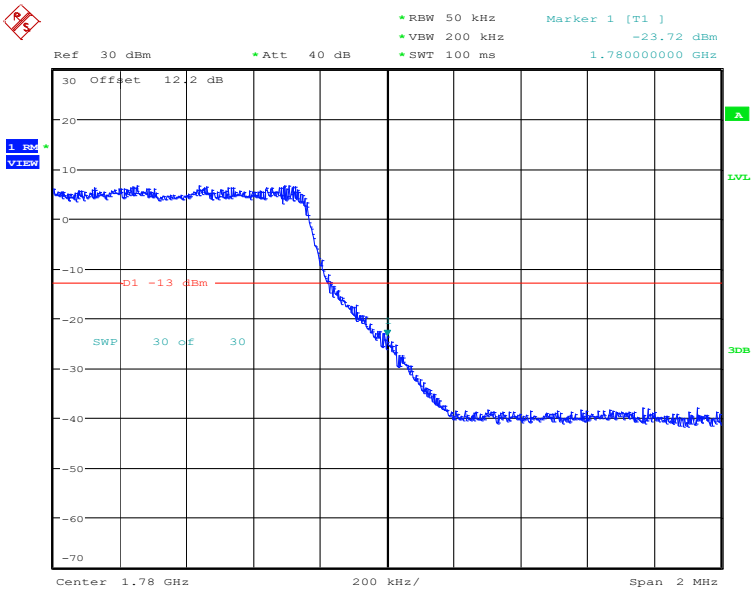

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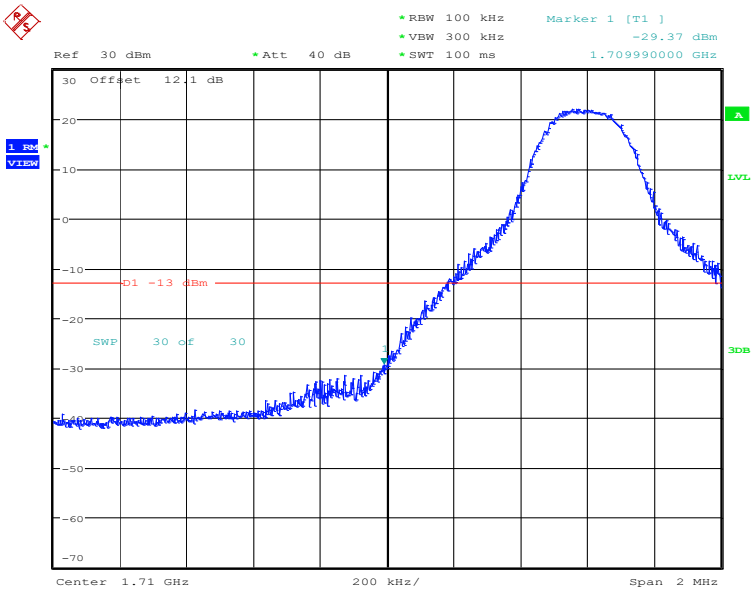

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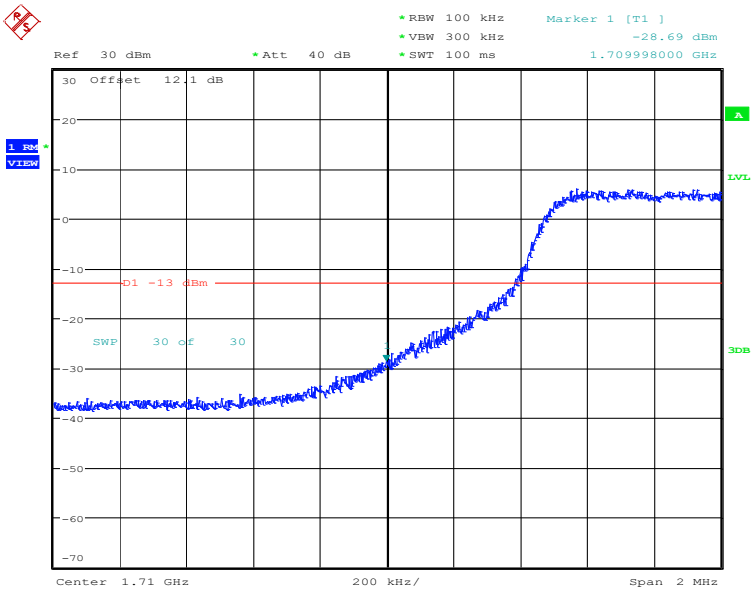

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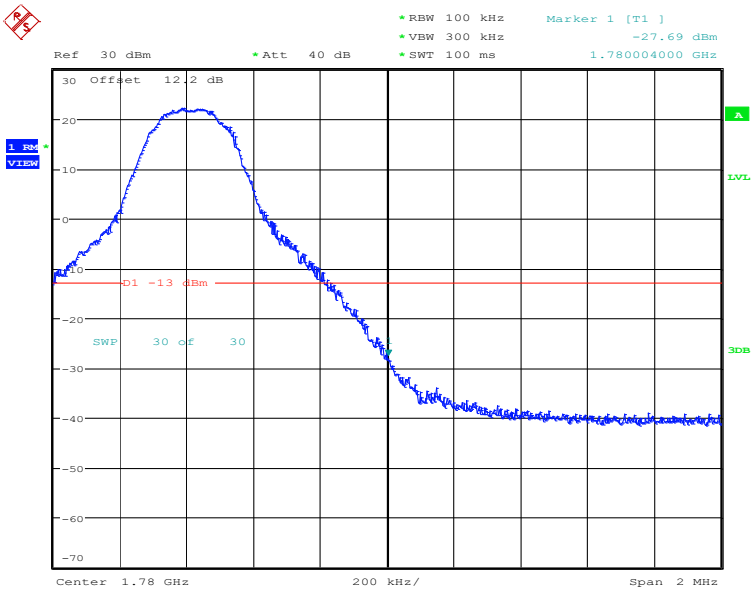

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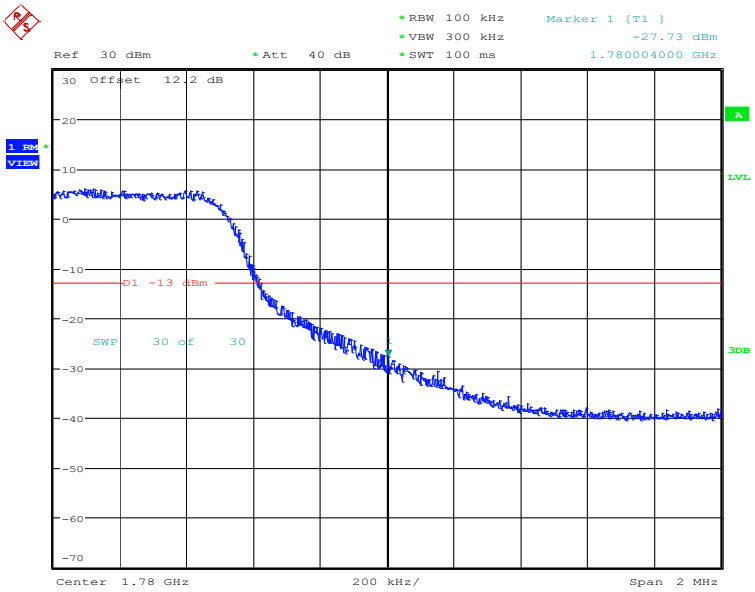

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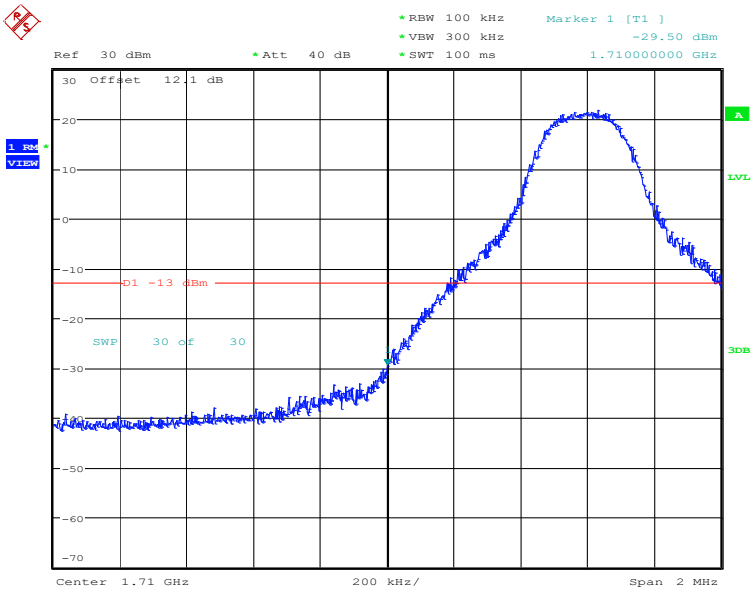

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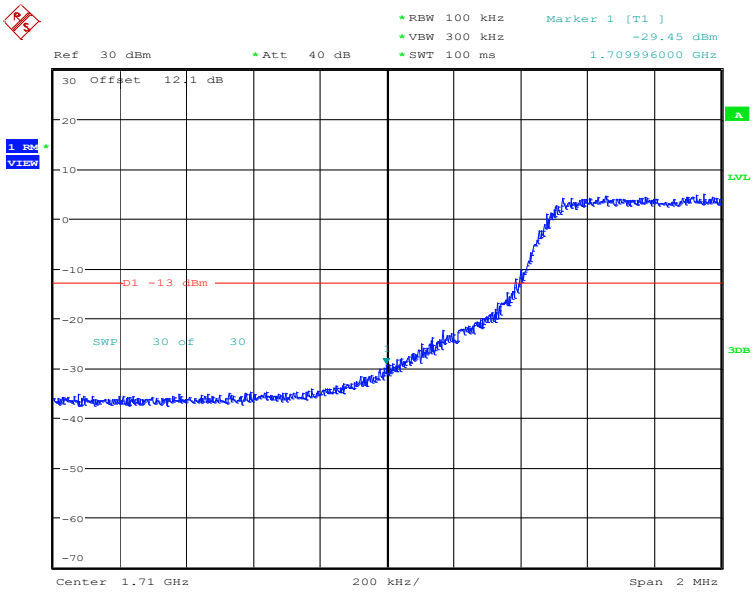

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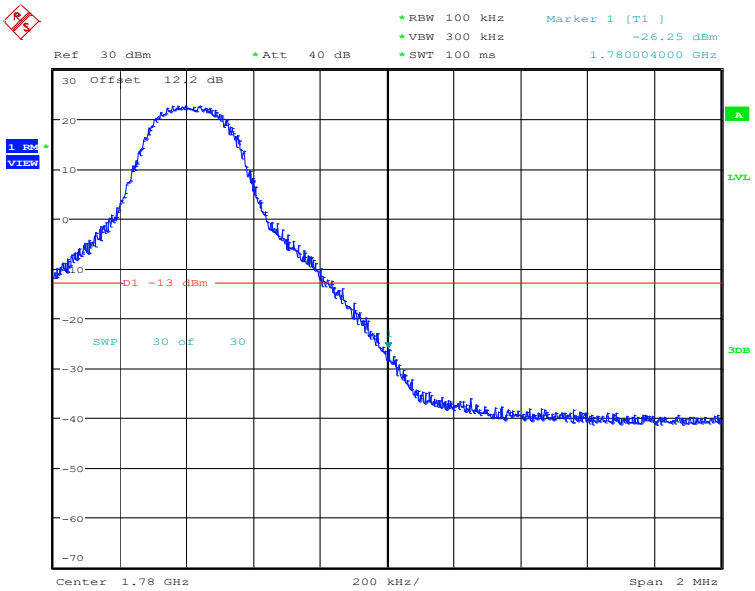

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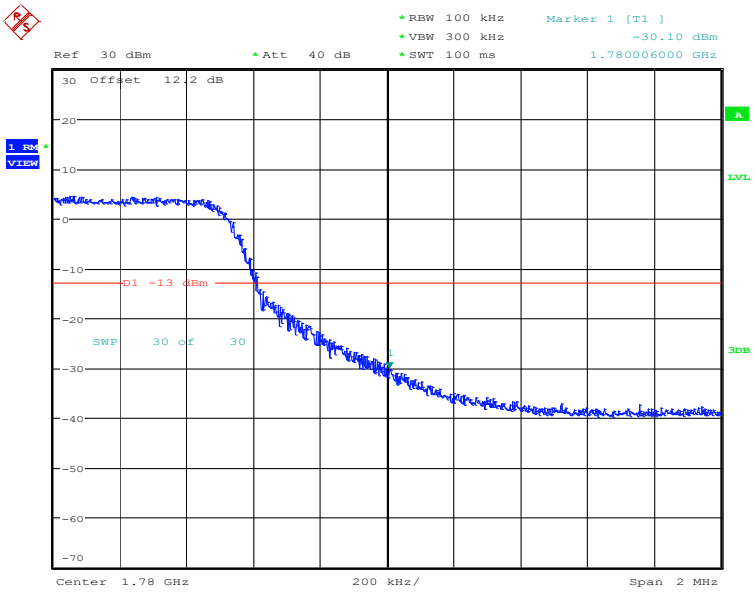
Band66-10MHz-16QAM-132622-50RB#0



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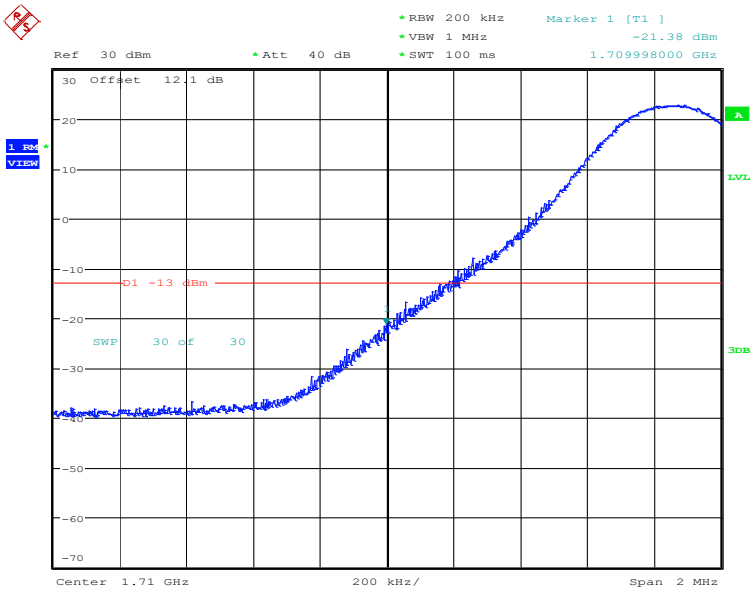
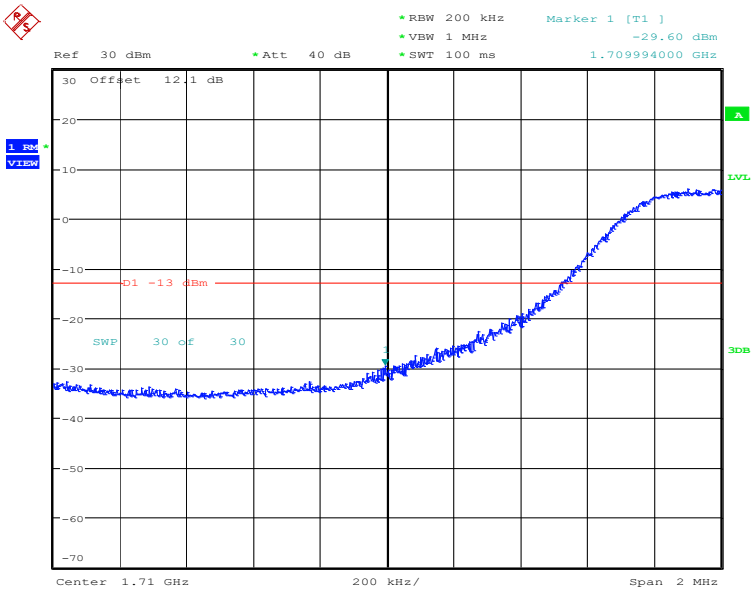


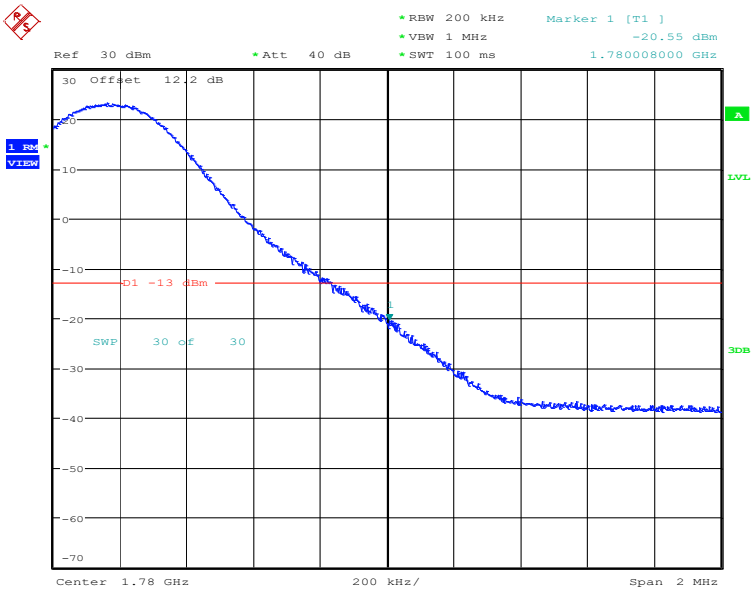
Date: 11.JUL.2021 14:23:39

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



Date: 11.JUL.2021 14:24:15

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



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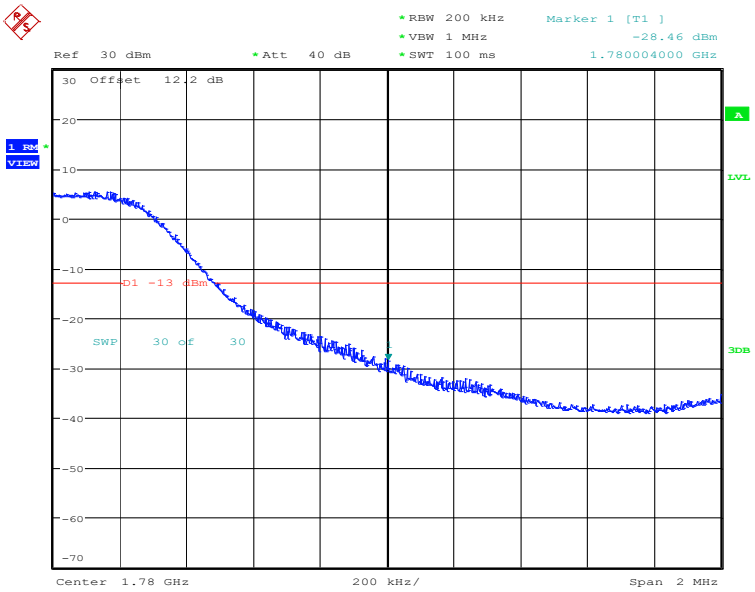
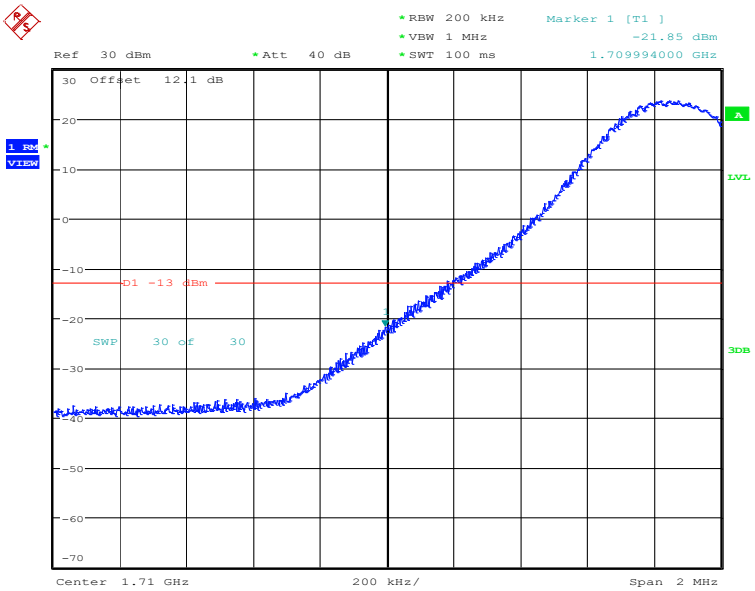
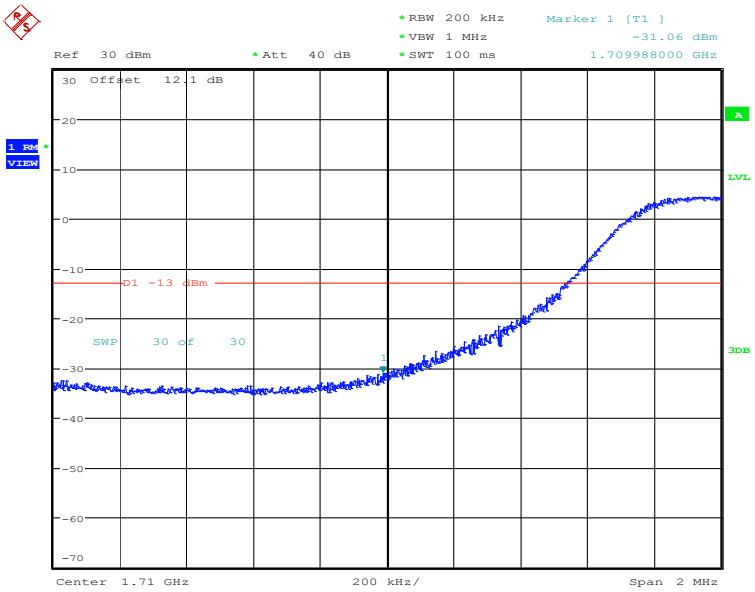


Date: 11.JUL.2021 14:25:30

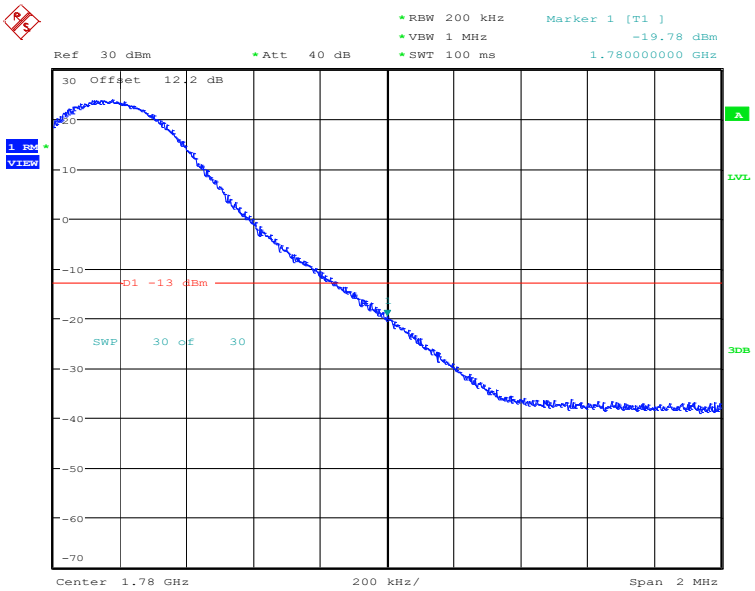
Band66-15MHz-16QAM-132047-1RB#0



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



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



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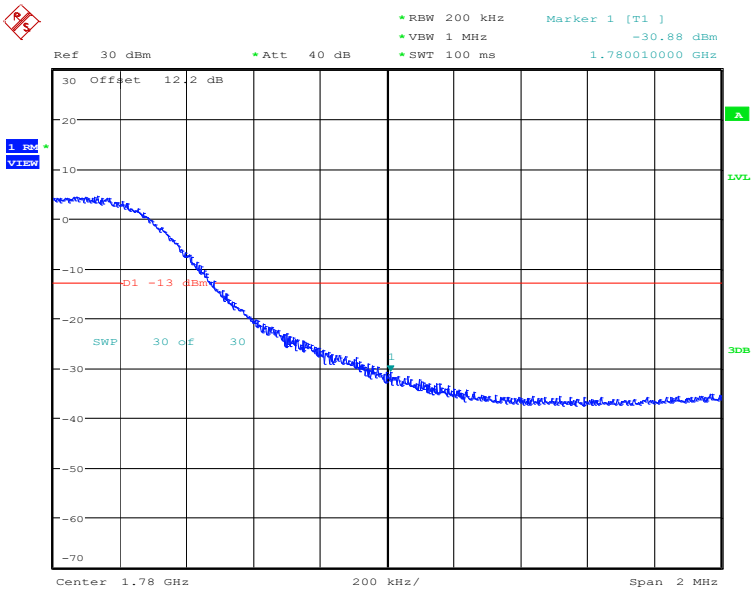
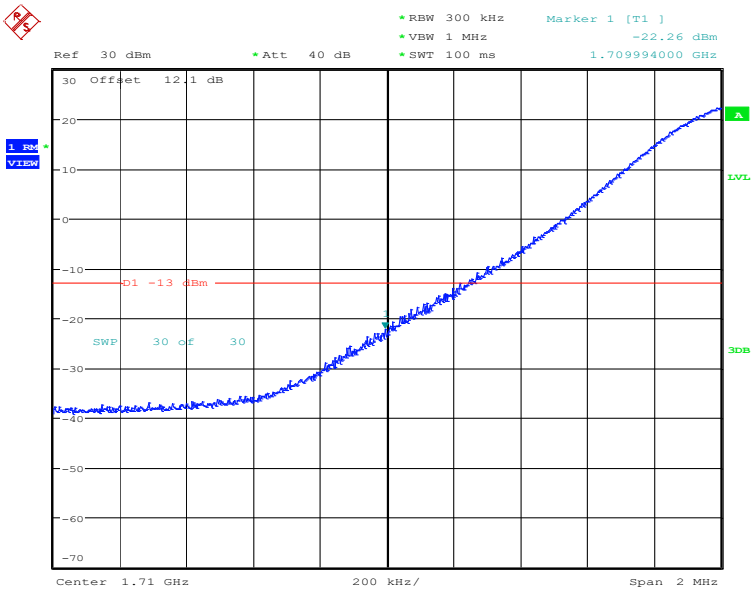
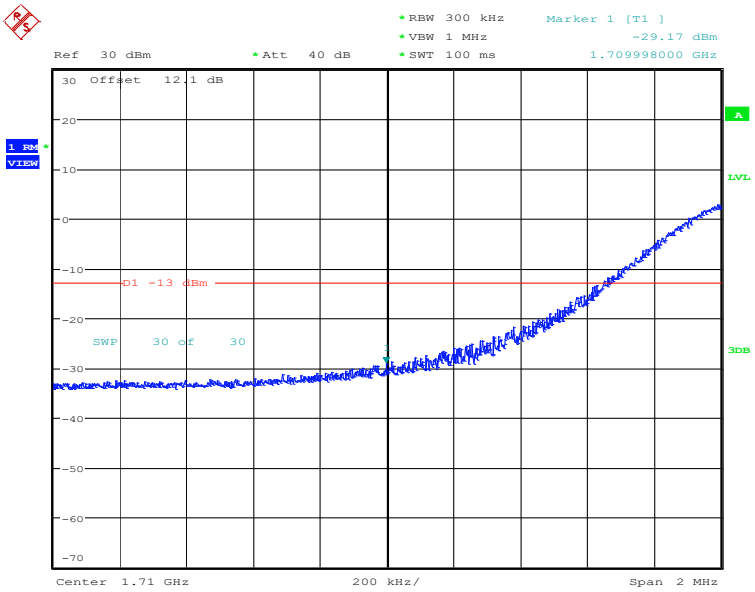


Band66-20MHz-QPSK-132072-1RB#0



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



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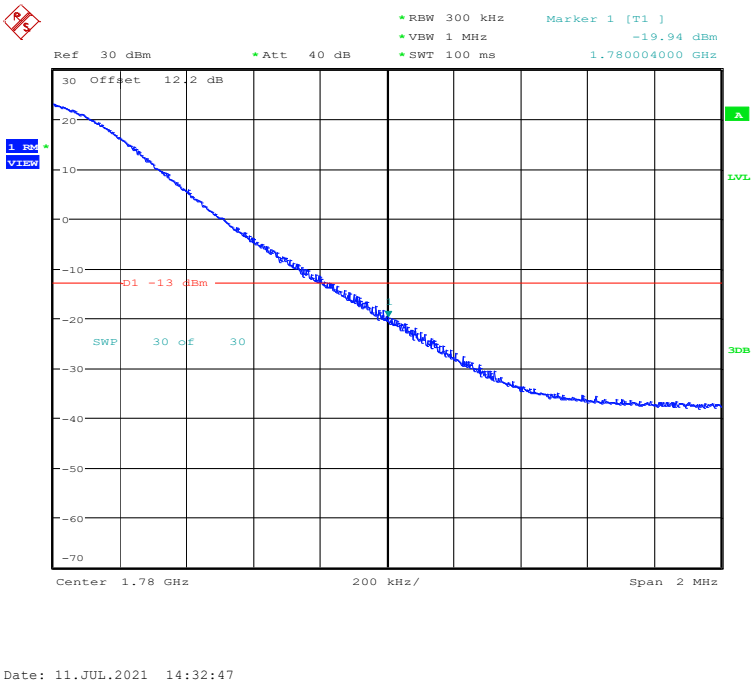
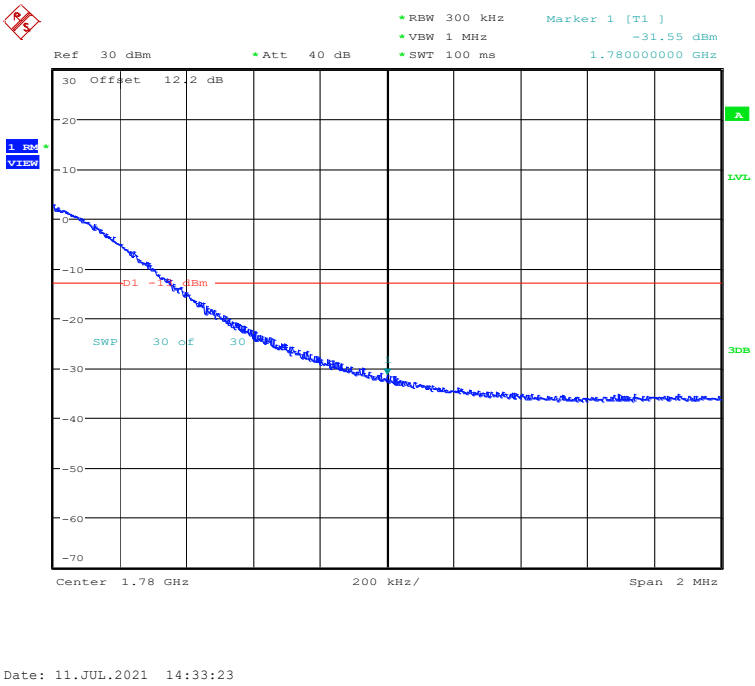


Band66-20MHz-QPSK-132572-100RB#0



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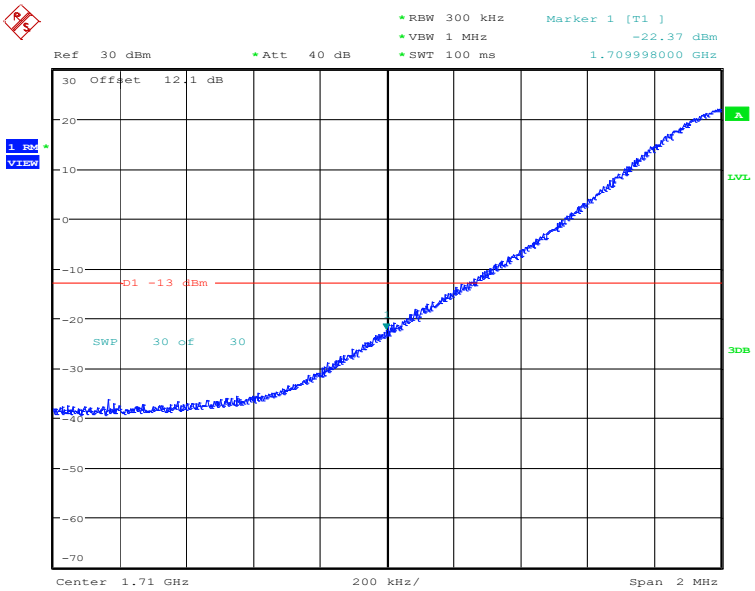

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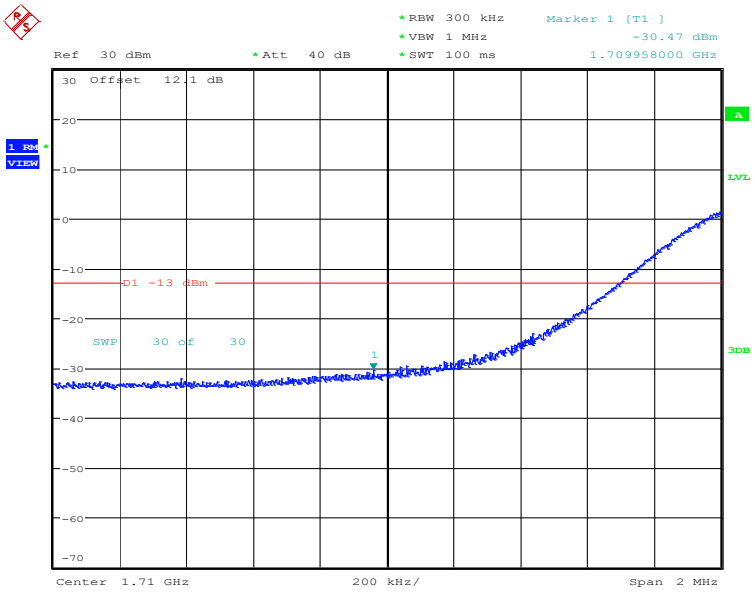
Band66-20MHz-16QAM-132072-100RB#0



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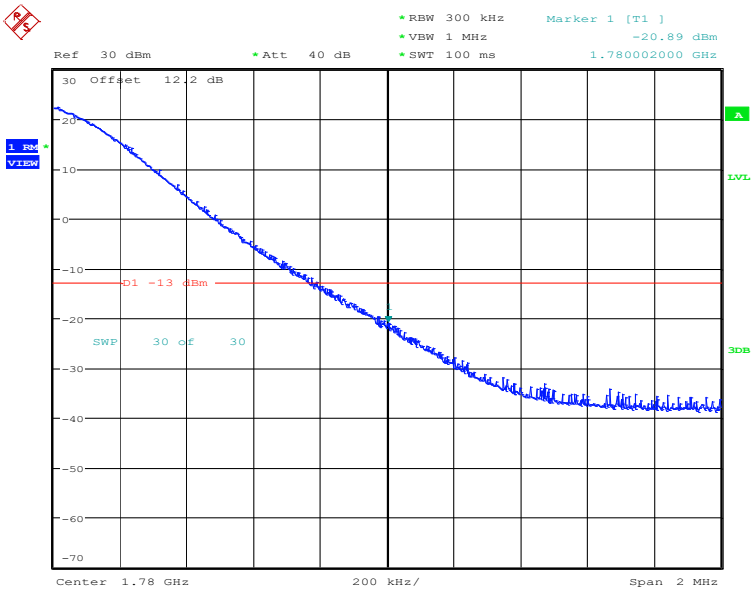

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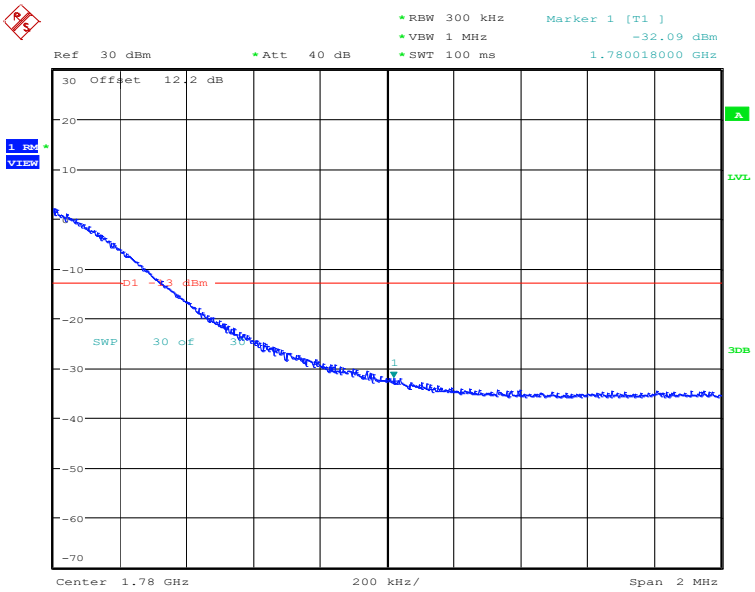
Band66-20MHz-16QAM-132572-100RB#0



Date: 11.JUL.2021 14:33:41

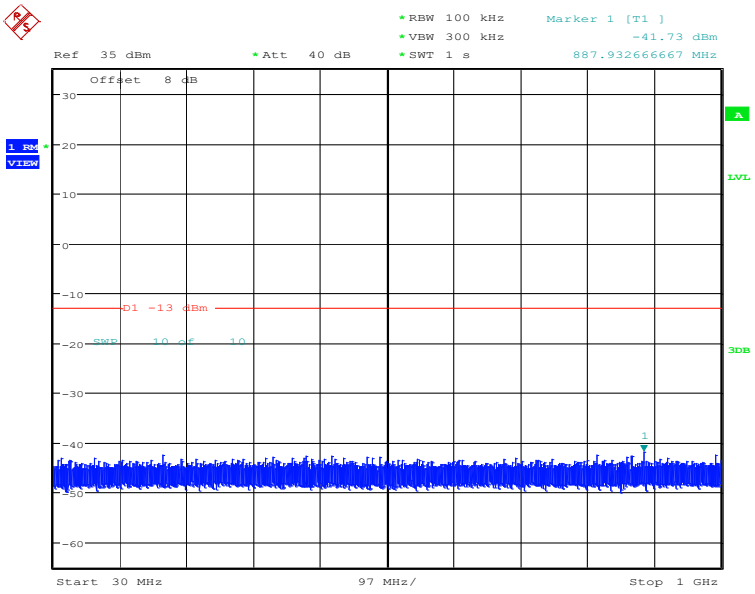
Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band66	20MHz	QPSK	132072	1RB#0	Range1:30~1000MHz	-41.73	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range2:1000~20000MHz	-33.7	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-42.7	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-33.38	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range1:30~1000MHz	-42.58	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range2:1000~20000MHz	-33.51	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range1:30~1000MHz	-42.52	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range2:1000~20000MHz	-33.53	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-42.47	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-33.5	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range1:30~1000MHz	-40.97	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range2:1000~20000MHz	-33.37	PASS

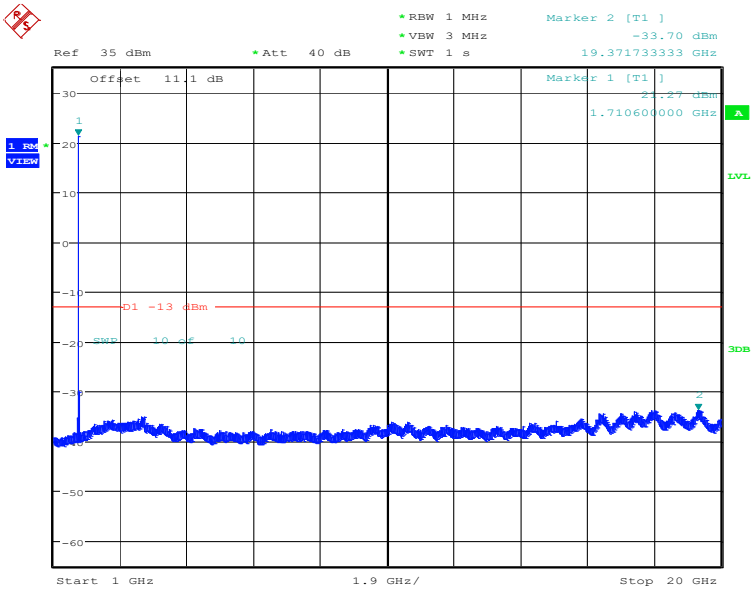
Test Graphs

Band66-20MHz-QPSK-132072-1RB#0-Range1:30~1000MHz



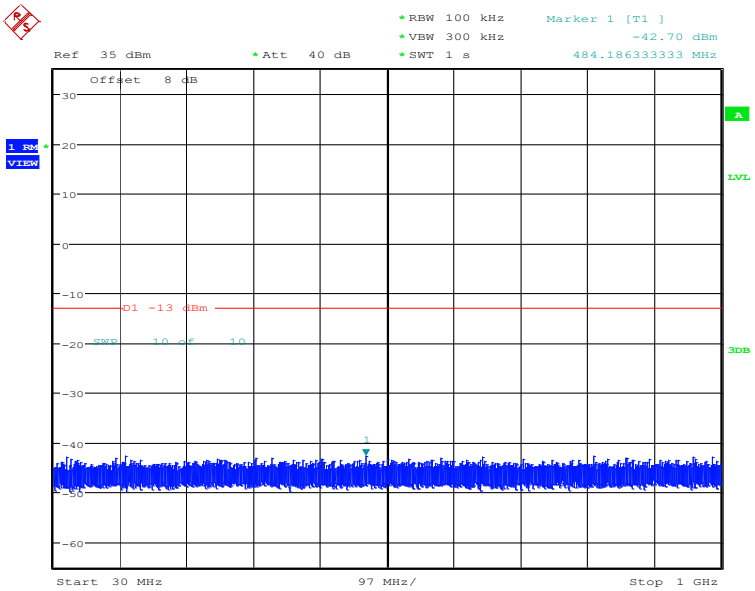
Date: 9.JUL.2021 14:30:26

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



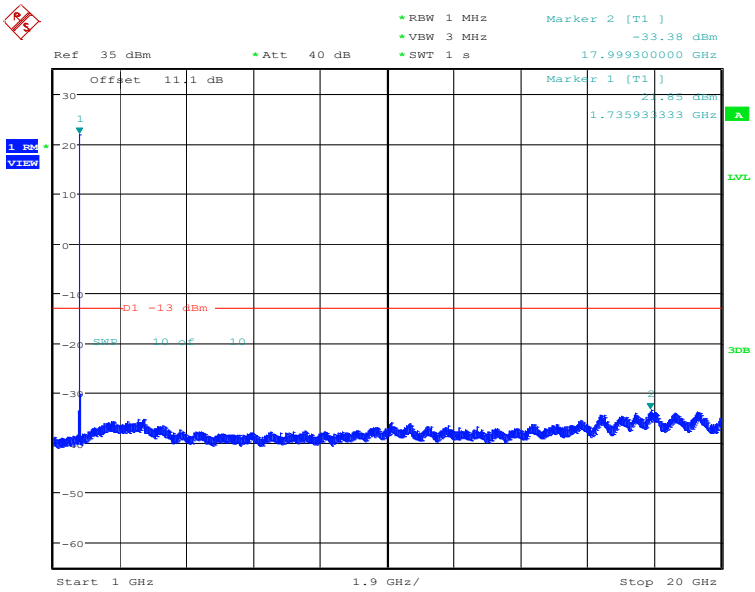
Date: 9.JUL.2021 14:30:45

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



Date: 9.JUL.2021 14:31:49

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



Date: 9.JUL.2021 14:32:08

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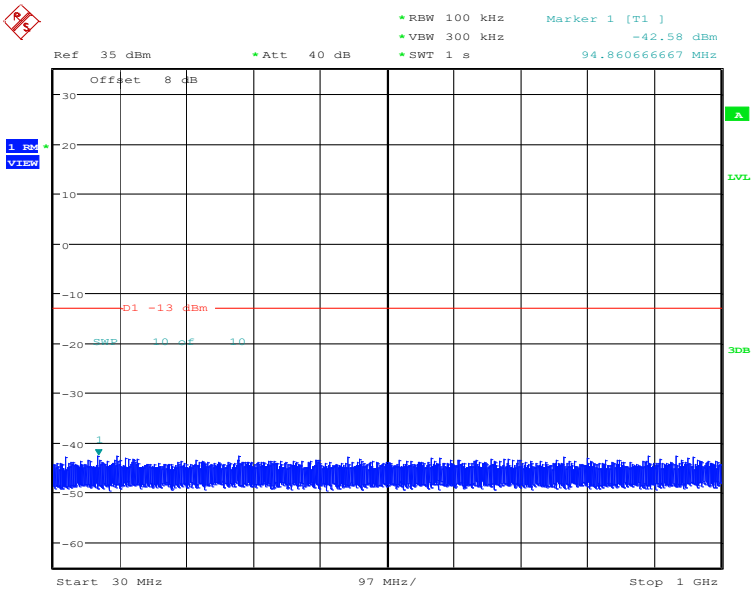
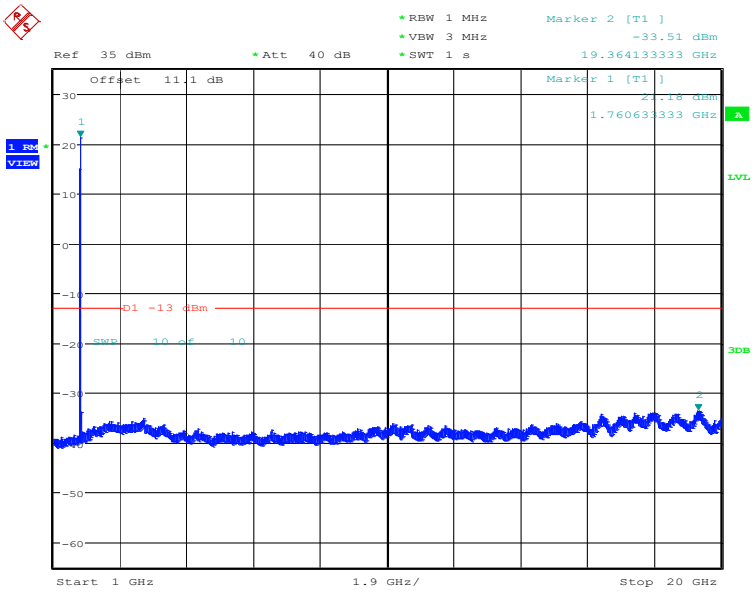


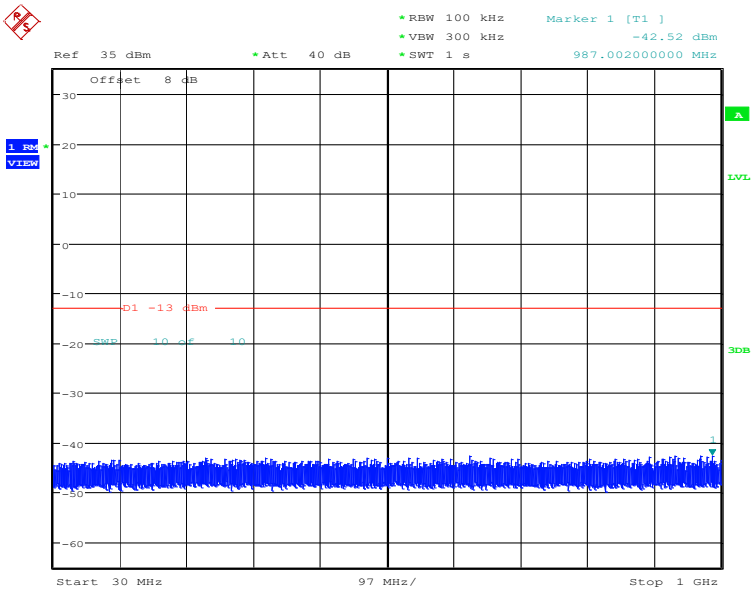
Date: 9.JUL.2021 14:33:12

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



Date: 9.JUL.2021 14:33:31

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



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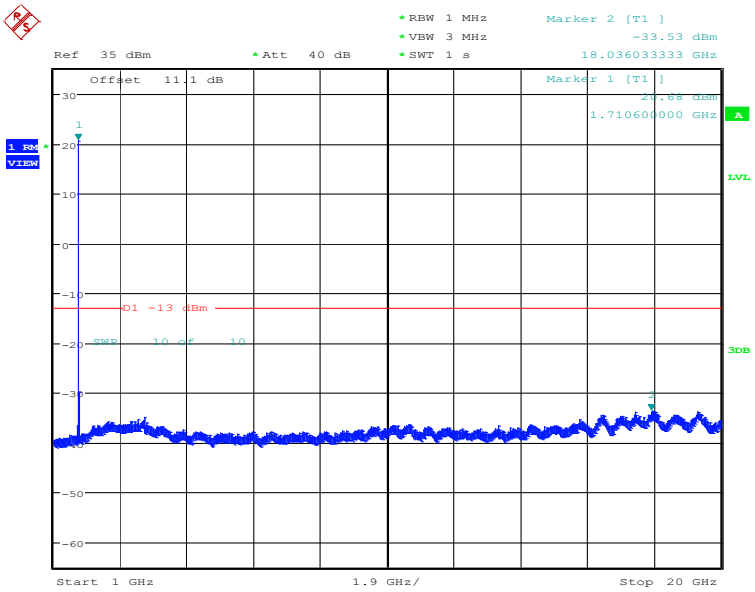
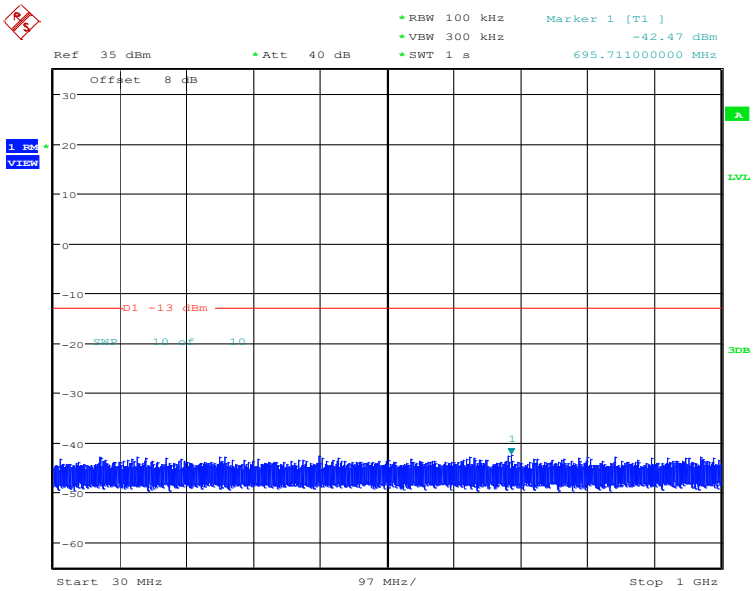
Band66-20MHz-16QAM-132072-1RB#0-Range2:1000~20000MHz



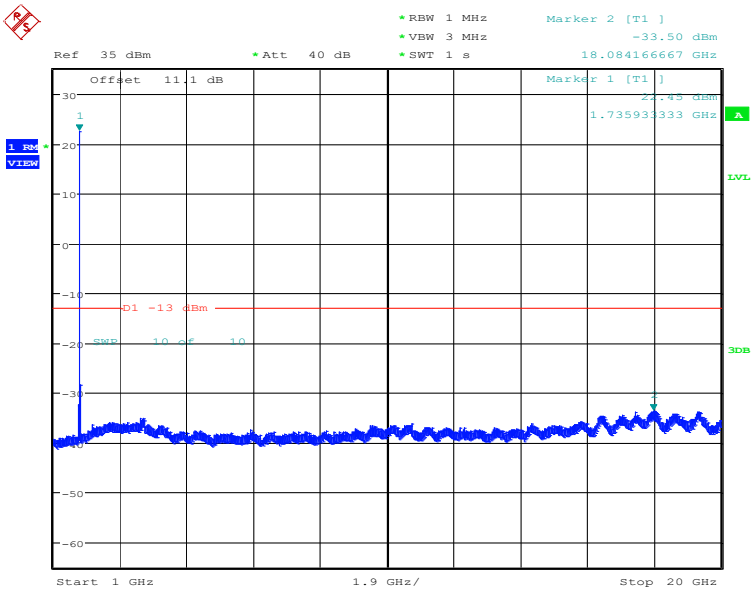
Date: 9.JUL.2021 14:31:26

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



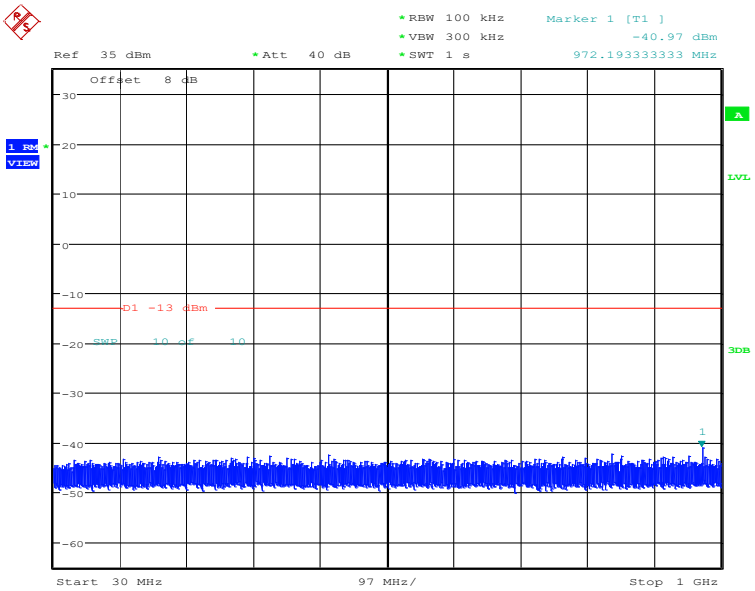
Date: 9.JUL.2021 14:32:30

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



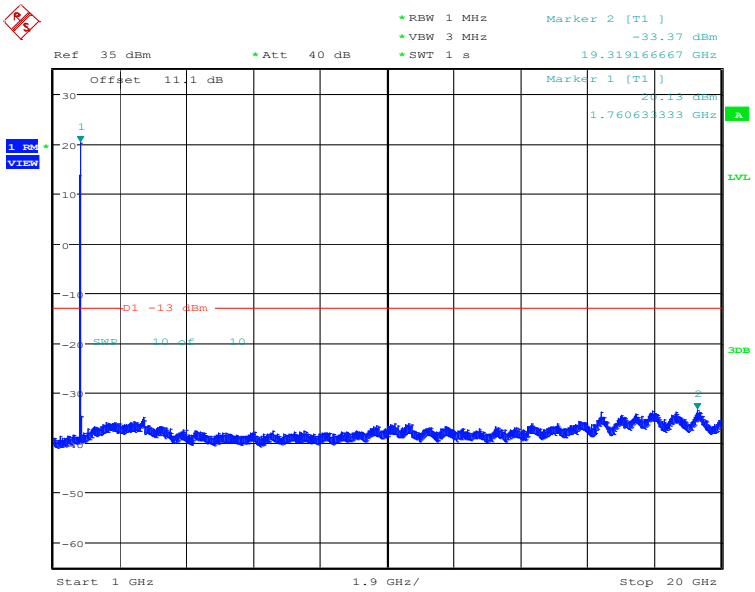
Date: 9.JUL.2021 14:32:50

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



Date: 9.JUL.2021 14:33:53

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



Date: 9.JUL.2021 14:34:13

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	20MHz	QPSK	132072	100RB#0	VL	NT	5.22	0.003035	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	VN	NT	-3.45	-0.002006	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	VH	NT	4.16	0.002419	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VL	NT	-7.78	-0.004458	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VN	NT	-9.73	-0.005576	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VH	NT	-9.28	-0.005318	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	VL	NT	5.12	0.002893	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	VN	NT	-5.24	-0.002960	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	VH	NT	5.68	0.003209	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	VL	NT	2.62	0.001523	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	VN	NT	-5.39	-0.003134	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	VH	NT	4.29	0.002494	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	VL	NT	-7.44	-0.004264	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	VN	NT	-8.55	-0.004900	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	VH	NT	-8.91	-0.005106	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	VL	NT	-5.22	-0.002949	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	VN	NT	3.82	0.002158	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	VH	NT	5.25	0.002966	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	20MHz	QPSK	132072	100RB#0	NV	-30	-4.38	-0.002547	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	-20	6.02	0.003500	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	-10	3.28	0.001907	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	0	6.65	0.003866	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	10	3.89	0.002262	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	20	5.31	0.003087	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	30	7.11	0.004134	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	40	4.55	0.002645	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	50	4.59	0.002669	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-30	-6.95	-0.003983	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	-5.42	-0.003106	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-10	-8.34	-0.004779	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	-8.74	-0.005009	±2.5	PASS

Band66	20MHz	QPSK	132322	100RB#0	NV	10	-6.39	-0.003662	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	-6.97	-0.003994	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	30	-8.33	-0.004774	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	40	-7.81	-0.004476	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	50	-7.64	-0.004378	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	-30	-7.48	-0.004226	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	-20	-4.25	-0.002401	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	-10	4.48	0.002531	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	0	5.97	0.003373	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	10	7.32	0.004136	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	20	3.59	0.002028	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	30	4.55	0.002571	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	40	-5.41	-0.003056	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	50	-6.91	-0.003904	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	-30	3.59	0.002087	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	-20	4.96	0.002884	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	-10	4.95	0.002878	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	0	-4.82	-0.002802	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	10	4.84	0.002814	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	20	3.40	0.001977	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	30	-4.41	-0.002564	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	40	7.71	0.004483	±2.5	PASS
Band66	20MHz	16QAM	132072	100RB#0	NV	50	5.02	0.002919	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	-30	-5.87	-0.003364	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	-20	-4.85	-0.002779	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	-10	-3.99	-0.002287	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	0	-5.88	-0.003370	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	10	-6.88	-0.003943	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	20	-8.27	-0.004739	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	30	-5.88	-0.003370	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	40	-5.97	-0.003421	±2.5	PASS
Band66	20MHz	16QAM	132322	100RB#0	NV	50	-8.11	-0.004648	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	-30	4.36	0.002463	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	-20	4.25	0.002401	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	-10	3.50	0.001977	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	0	7.71	0.004356	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	10	-4.94	-0.002791	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	20	3.73	0.002107	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	30	-4.18	-0.002362	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	40	3.35	0.001893	±2.5	PASS
Band66	20MHz	16QAM	132572	100RB#0	NV	50	3.82	0.002158	±2.5	PASS

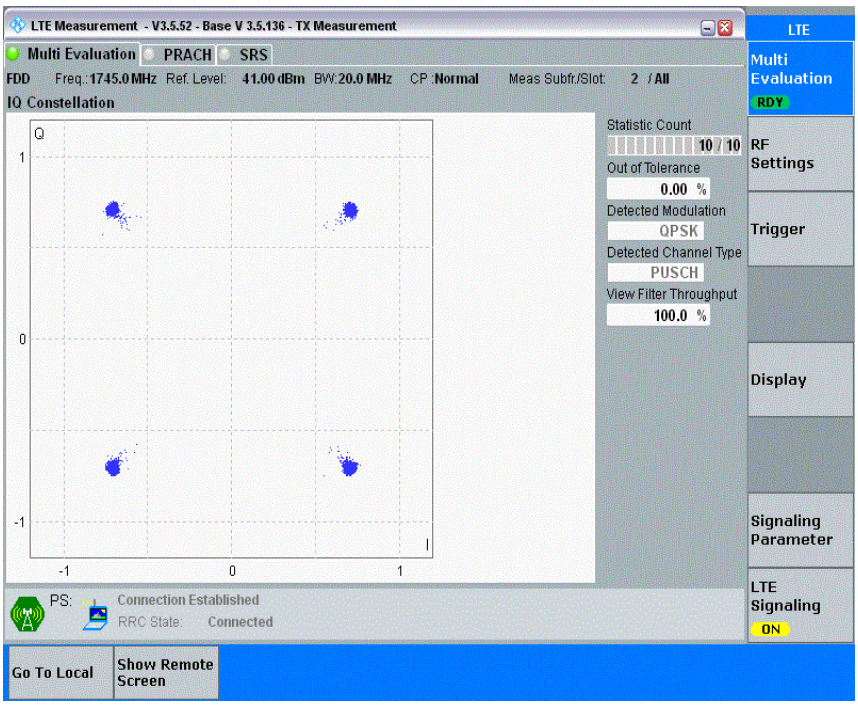
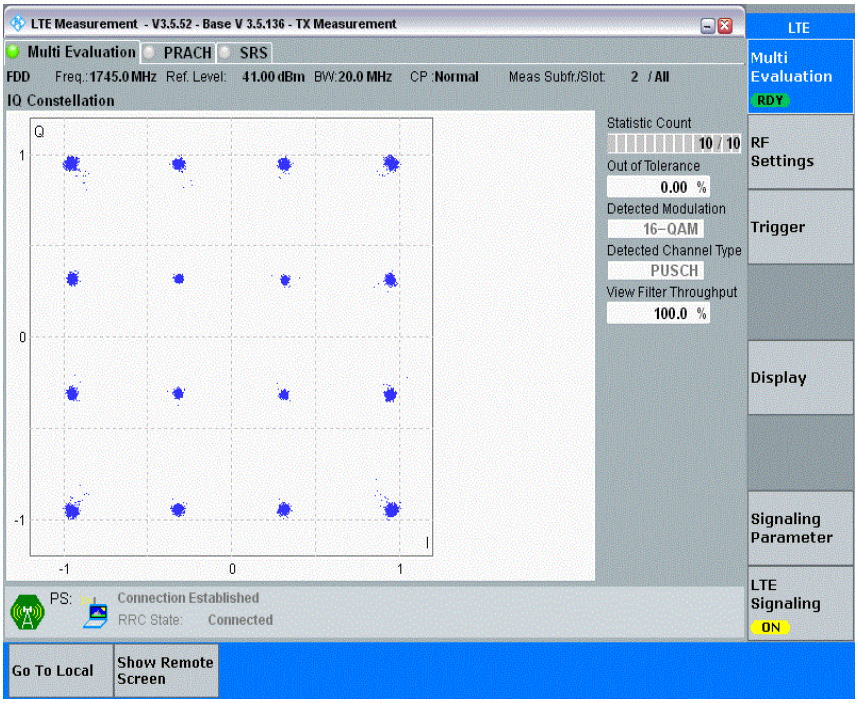
Appendix G: Modulation Characteristics

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

Test Graphs

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