

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	23.09	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.80	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.06	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.80	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.10	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	23.09	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.13	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.73	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.23	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.69	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	23.21	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	21.69	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.22	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.22	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.01	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.24	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.28	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.99	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.79	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.95	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.84	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	22.90	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.84	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	22.88	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	21.92	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.90	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.09	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.59	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.49	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.59	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.47	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.56	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.87	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.57	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.04	PASS

Band4	1.4MHz	QPSK	20393	3RB#1	22.59	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.04	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	22.55	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.00	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.53	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.67	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.22	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.54	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.21	PASS
Band4	3MHz	16QAM	19965	1RB#8	21.53	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.07	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.39	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.21	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.39	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.22	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.39	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.10	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.33	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.21	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.10	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.01	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.77	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.92	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.47	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.93	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.82	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.88	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.98	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.86	PASS
Band4	3MHz	16QAM	20175	8RB#4	20.99	PASS
Band4	3MHz	QPSK	20175	8RB#7	21.87	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.02	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.92	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.96	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.60	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.70	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.51	PASS
Band4	3MHz	16QAM	20385	1RB#8	21.46	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.50	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.46	PASS
Band4	3MHz	QPSK	20385	8RB#0	21.61	PASS
Band4	3MHz	16QAM	20385	8RB#0	20.77	PASS
Band4	3MHz	QPSK	20385	8RB#4	21.63	PASS

Band4	3MHz	16QAM	20385	8RB#4	20.87	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.55	PASS
Band4	3MHz	16QAM	20385	8RB#7	20.79	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.69	PASS
Band4	3MHz	16QAM	20385	15RB#0	20.58	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.27	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.43	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.10	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.92	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.14	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.81	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.20	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.30	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.22	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.31	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.14	PASS
Band4	5MHz	16QAM	19975	12RB#13	21.15	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.14	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.25	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.81	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.52	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.84	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.61	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.81	PASS
Band4	5MHz	16QAM	20175	1RB#24	21.54	PASS
Band4	5MHz	QPSK	20175	12RB#0	21.96	PASS
Band4	5MHz	16QAM	20175	12RB#0	20.87	PASS
Band4	5MHz	QPSK	20175	12RB#6	21.98	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.89	PASS
Band4	5MHz	QPSK	20175	12RB#13	22.01	PASS
Band4	5MHz	16QAM	20175	12RB#13	21.12	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.99	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.00	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.75	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.16	PASS
Band4	5MHz	QPSK	20375	1RB#12	22.76	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.11	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.66	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.17	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.71	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.68	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.73	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.69	PASS

Band4	5MHz	QPSK	20375	12RB#13	21.57	PASS
Band4	5MHz	16QAM	20375	12RB#13	20.66	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.65	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.78	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.19	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.52	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.01	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.36	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.88	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.28	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.18	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.24	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.17	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.26	PASS
Band4	10MHz	QPSK	20000	25RB#25	21.87	PASS
Band4	10MHz	16QAM	20000	25RB#25	21.08	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.01	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.16	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.94	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.45	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.96	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.51	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.00	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.59	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.95	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.06	PASS
Band4	10MHz	QPSK	20175	25RB#12	21.97	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.09	PASS
Band4	10MHz	QPSK	20175	25RB#25	21.91	PASS
Band4	10MHz	16QAM	20175	25RB#25	20.89	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.96	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.02	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.88	PASS
Band4	10MHz	16QAM	20350	1RB#0	21.86	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.72	PASS
Band4	10MHz	16QAM	20350	1RB#24	21.78	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.63	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.26	PASS
Band4	10MHz	QPSK	20350	25RB#0	21.78	PASS
Band4	10MHz	16QAM	20350	25RB#0	20.78	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.84	PASS
Band4	10MHz	16QAM	20350	25RB#12	20.79	PASS
Band4	10MHz	QPSK	20350	25RB#25	21.63	PASS

Band4	10MHz	16QAM	20350	25RB#25	20.69	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.72	PASS
Band4	10MHz	16QAM	20350	50RB#0	20.71	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.80	PASS
Band4	15MHz	16QAM	20025	1RB#0	21.95	PASS
Band4	15MHz	QPSK	20025	1RB#38	22.50	PASS
Band4	15MHz	16QAM	20025	1RB#38	21.68	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.38	PASS
Band4	15MHz	16QAM	20025	1RB#74	21.55	PASS
Band4	15MHz	QPSK	20025	38RB#0	22.25	PASS
Band4	15MHz	16QAM	20025	38RB#0	22.30	PASS
Band4	15MHz	QPSK	20025	38RB#18	21.92	PASS
Band4	15MHz	16QAM	20025	38RB#18	21.96	PASS
Band4	15MHz	QPSK	20025	38RB#37	21.80	PASS
Band4	15MHz	16QAM	20025	38RB#37	21.79	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.00	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.08	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.89	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.45	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.01	PASS
Band4	15MHz	16QAM	20175	1RB#38	21.87	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.04	PASS
Band4	15MHz	16QAM	20175	1RB#74	21.84	PASS
Band4	15MHz	QPSK	20175	38RB#0	21.77	PASS
Band4	15MHz	16QAM	20175	38RB#0	21.76	PASS
Band4	15MHz	QPSK	20175	38RB#18	21.82	PASS
Band4	15MHz	16QAM	20175	38RB#18	21.78	PASS
Band4	15MHz	QPSK	20175	38RB#37	22.52	PASS
Band4	15MHz	16QAM	20175	38RB#37	22.58	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.95	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.03	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.86	PASS
Band4	15MHz	16QAM	20325	1RB#0	21.93	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.81	PASS
Band4	15MHz	16QAM	20325	1RB#38	21.82	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.60	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.32	PASS
Band4	15MHz	QPSK	20325	38RB#0	21.59	PASS
Band4	15MHz	16QAM	20325	38RB#0	21.62	PASS
Band4	15MHz	QPSK	20325	38RB#18	21.47	PASS
Band4	15MHz	16QAM	20325	38RB#18	21.52	PASS
Band4	15MHz	QPSK	20325	38RB#37	21.31	PASS
Band4	15MHz	16QAM	20325	38RB#37	21.29	PASS

Band4	15MHz	QPSK	20325	75RB#0	21.78	PASS
Band4	15MHz	16QAM	20325	75RB#0	20.87	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.22	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.69	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.97	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.55	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.94	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.35	PASS
Band4	20MHz	QPSK	20050	50RB#0	21.99	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.06	PASS
Band4	20MHz	QPSK	20050	50RB#25	22.03	PASS
Band4	20MHz	16QAM	20050	50RB#25	21.09	PASS
Band4	20MHz	QPSK	20050	50RB#50	21.88	PASS
Band4	20MHz	16QAM	20050	50RB#50	20.93	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.03	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.14	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.86	PASS
Band4	20MHz	16QAM	20175	1RB#0	21.51	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.93	PASS
Band4	20MHz	16QAM	20175	1RB#49	21.62	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.96	PASS
Band4	20MHz	16QAM	20175	1RB#99	21.59	PASS
Band4	20MHz	QPSK	20175	50RB#0	21.90	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.12	PASS
Band4	20MHz	QPSK	20175	50RB#25	21.92	PASS
Band4	20MHz	16QAM	20175	50RB#25	21.13	PASS
Band4	20MHz	QPSK	20175	50RB#50	21.98	PASS
Band4	20MHz	16QAM	20175	50RB#50	21.18	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.88	PASS
Band4	20MHz	16QAM	20175	100RB#0	20.97	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.11	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.46	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.84	PASS
Band4	20MHz	16QAM	20300	1RB#49	20.88	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.56	PASS
Band4	20MHz	16QAM	20300	1RB#99	20.67	PASS
Band4	20MHz	QPSK	20300	50RB#0	21.80	PASS
Band4	20MHz	16QAM	20300	50RB#0	20.94	PASS
Band4	20MHz	QPSK	20300	50RB#25	21.80	PASS
Band4	20MHz	16QAM	20300	50RB#25	20.96	PASS
Band4	20MHz	QPSK	20300	50RB#50	21.67	PASS
Band4	20MHz	16QAM	20300	50RB#50	20.73	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.87	PASS

Band4	20MHz	16QAM	20300	100RB#0	20.82	PASS
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Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	5.29	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.99	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.58	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.38	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.97	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.54	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.38	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.15	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	5.45	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	6.06	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.64	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	6.44	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	5.35	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	6.35	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.64	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.47	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	5.03	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.93	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.38	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.19	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	5.58	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	6.51	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.71	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.54	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	5.45	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	6.12	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.45	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.28	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	5.16	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.90	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.29	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.09	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	5.67	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	6.19	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.48	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	6.31	13	PASS

Band4	10MHz	QPSK	20000	1RB#0	5.38	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	6.25	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.80	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.60	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	5.19	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	6.15	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.64	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.44	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	5.48	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	6.35	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.80	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.60	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	6.01	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	5.98	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.96	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.86	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	6.31	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	5.83	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.87	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.76	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	6.74	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	5.92	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.80	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.76	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	6.37	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	5.08	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	6.57	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	7.21	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	7.05	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	6.72	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	6.44	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	7.12	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	7.05	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	6.98	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	6.41	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	7.12	13	PASS

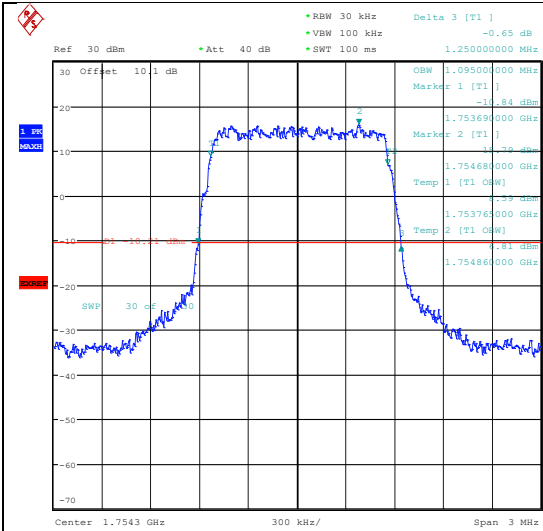
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

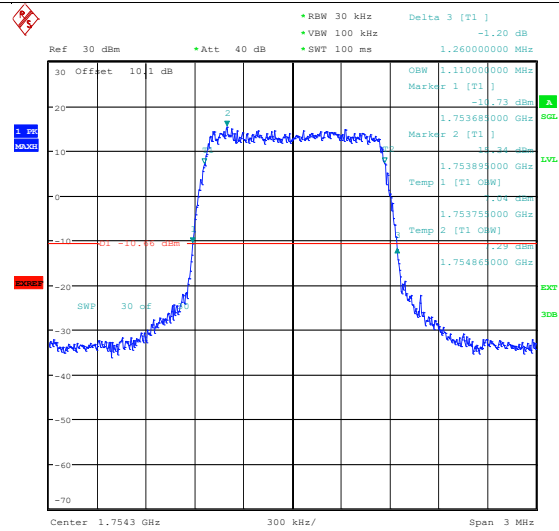
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.095	1.26	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.11	1.26	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.095	1.26	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.105	1.25	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.095	1.25	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.11	1.26	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.72	3.05	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7	3.03	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.72	3.05	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7	3.04	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.71	3.04	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.71	3.04	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.51	5.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.51	4.99	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.51	5.01	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.51	4.98	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.52	5.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.51	4.98	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.033	10.00	PASS
Band4	10MHz	16QAM	20000	50RB#0	9	9.97	PASS
Band4	10MHz	QPSK	20175	50RB#0	9	10.03	PASS
Band4	10MHz	16QAM	20175	50RB#0	9	10.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.033	10.03	PASS
Band4	10MHz	16QAM	20350	50RB#0	9	10.00	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.55	15.05	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.55	15.05	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.55	15.05	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.5	15.05	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.55	15.15	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.5	15.05	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.133	20.20	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.2	20.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.067	20.07	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.133	20.07	PASS

Band4	20MHz	QPSK	20300	100RB#0	18.133	20.07	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.133	20.13	PASS

[illegible]



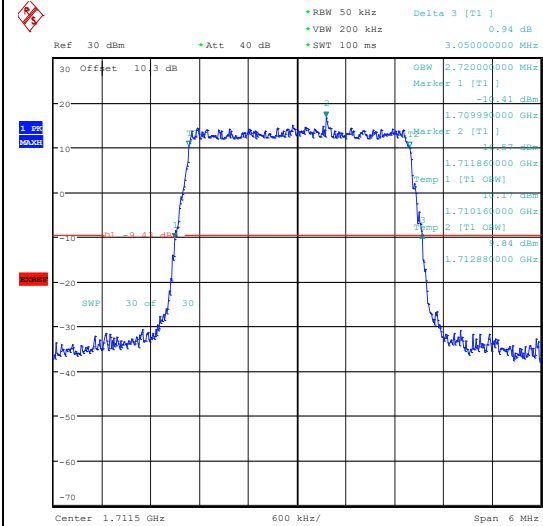
Date: 15.JUN.2024 13:01:03



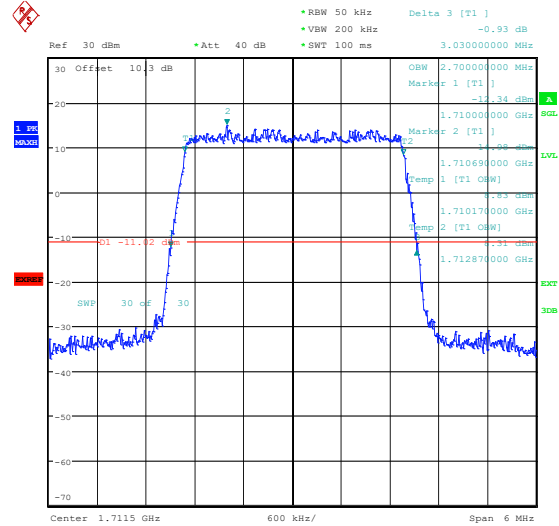
Date: 15.JUN.2024 13:01:12

Band4-1.4MHz-QPSK-20393-6RB#0-PASS

Band4-1.4MHz-16QAM-20393-6RB#0-PASS



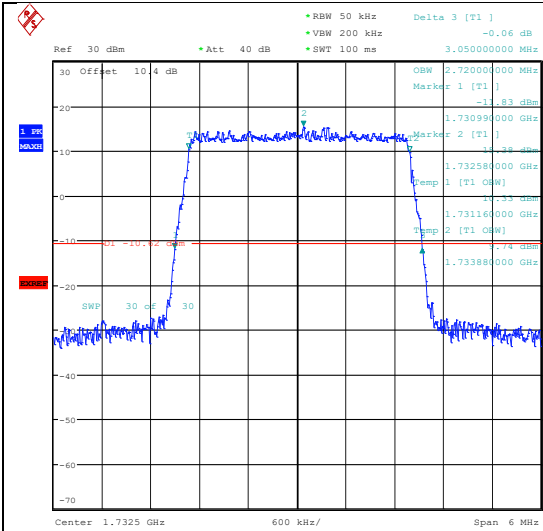
Date: 15.JUN.2024 13:29:55



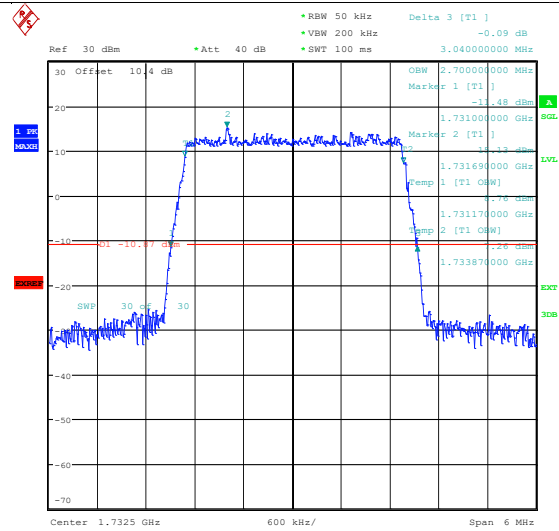
Date: 15.JUN.2024 13:30:06

Band4-3MHz-QPSK-19965-15RB#0-PASS

Band4-3MHz-16QAM-19965-15RB#0-PASS



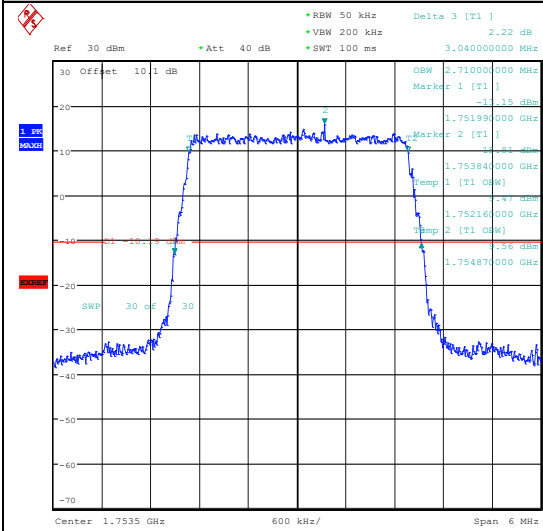
Date: 15.JUN.2024 13:30:19



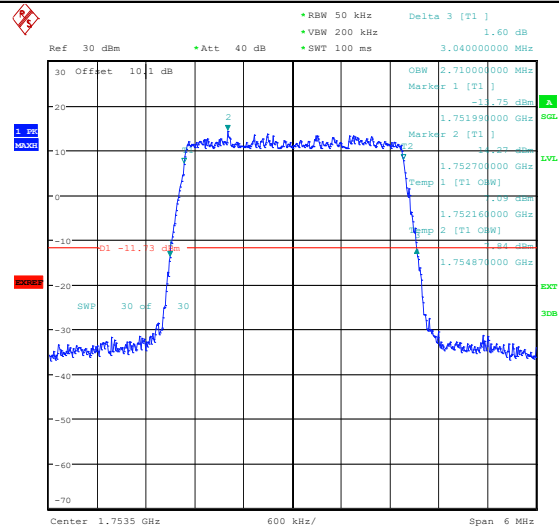
Date: 15.JUN.2024 13:30:31

Band4-3MHz-QPSK-20175-15RB#0-PASS

Band4-3MHz-16QAM-20175-15RB#0-PASS



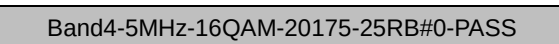
Date: 15.JUN.2024 13:30:44

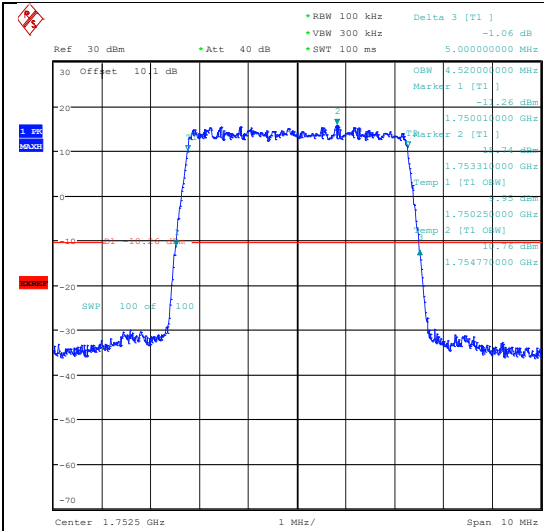


Date: 15.JUN.2024 13:30:55

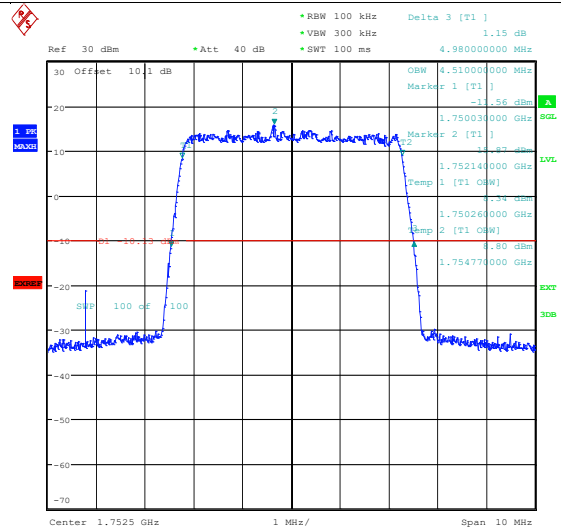
Band4-3MHz-QPSK-20385-15RB#0-PASS

Band4-3MHz-16QAM-20385-15RB#0-PASS



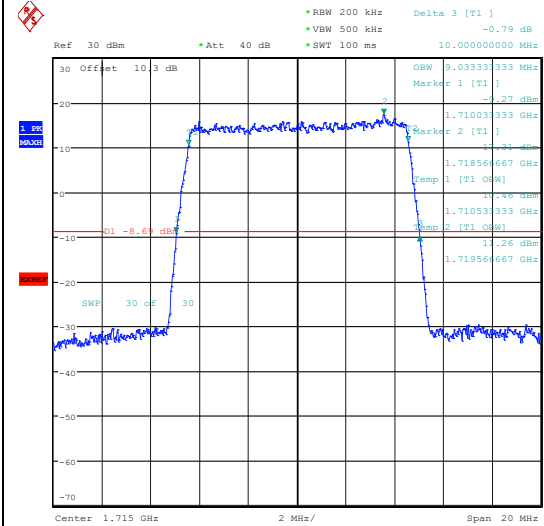


Date: 15.JUN.2024 14:00:26



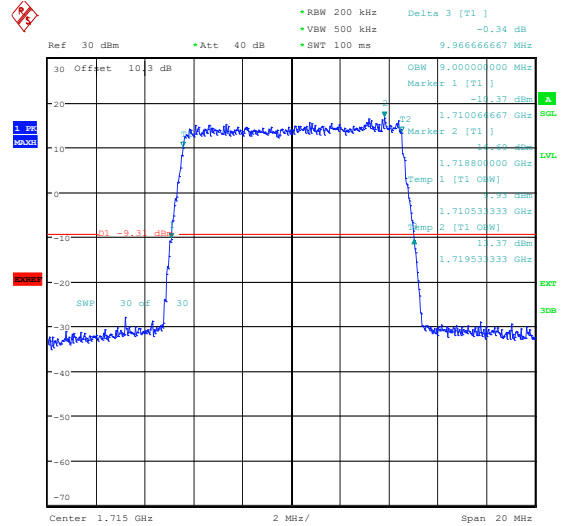
Date: 15.JUN.2024 14:00:43

Band4-5MHz-QPSK-20375-25RB#0-PASS



Date: 15.JUN.2024 14:28:13

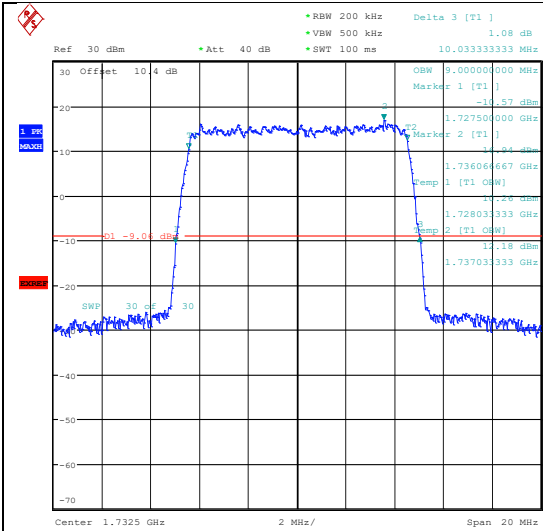
Band4-5MHz-16QAM-20375-25RB#0-PASS



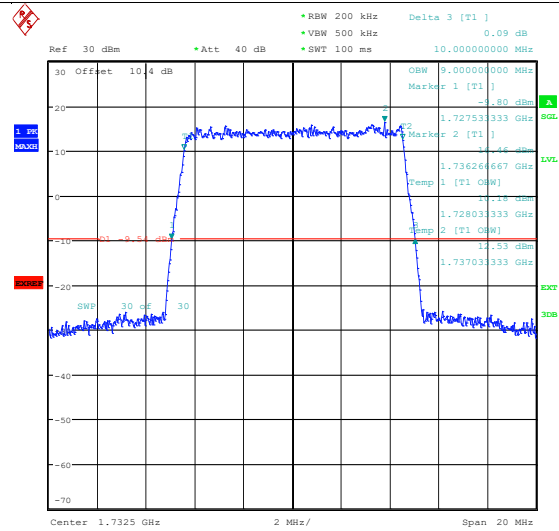
Date: 15.JUN.2024 14:28:23

Band4-10MHz-QPSK-20000-50RB#0-PASS

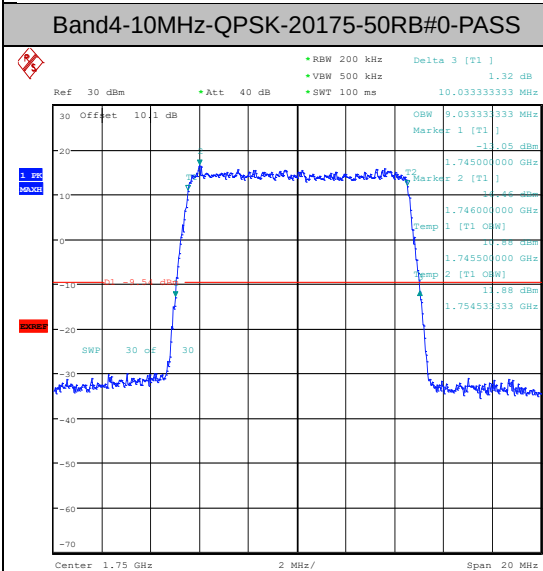
Band4-10MHz-16QAM-20000-50RB#0-PASS



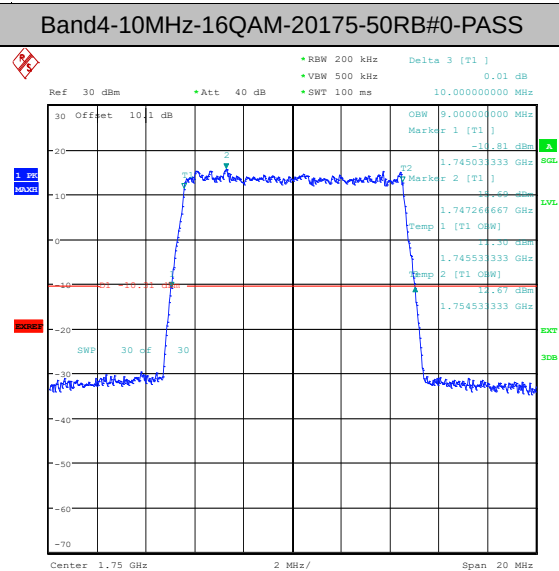
Date: 15.JUN.2024 14:28:37



Date: 15.JUN.2024 14:28:47



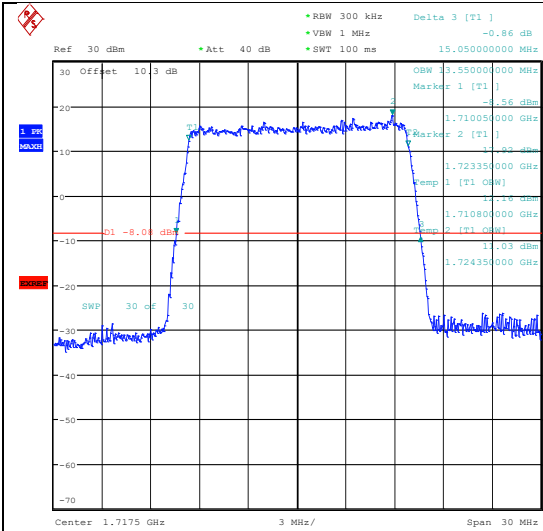
Date: 15.JUN.2024 14:29:01



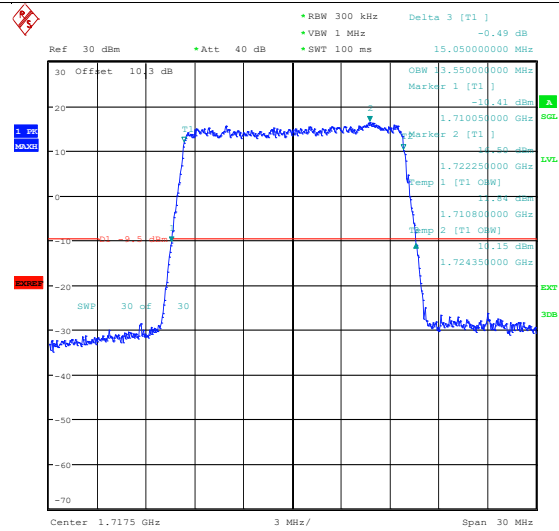
Date: 15.JUN.2024 14:29:11

Band4-10MHz-QPSK-20350-50RB#0-PASS

Band4-10MHz-16QAM-20350-50RB#0-PASS

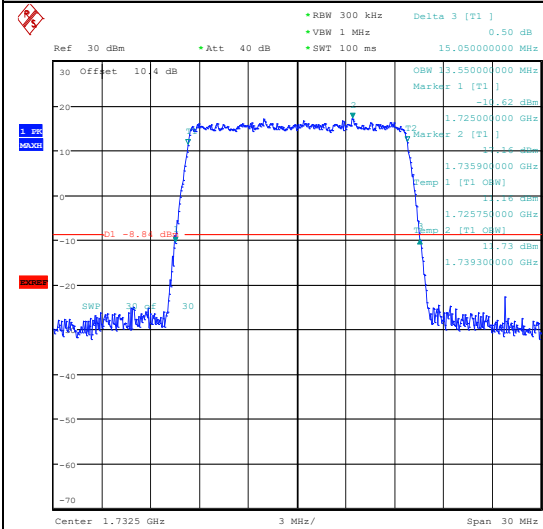


Date: 15.JUN.2024 14:58:42



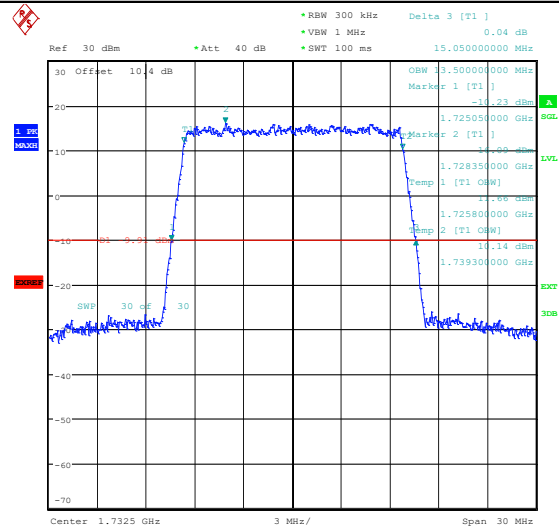
Date: 15.JUN.2024 14:58:53

Band4-15MHz-QPSK-20025-75RB#0-PASS



Date: 15.JUN.2024 14:59:07

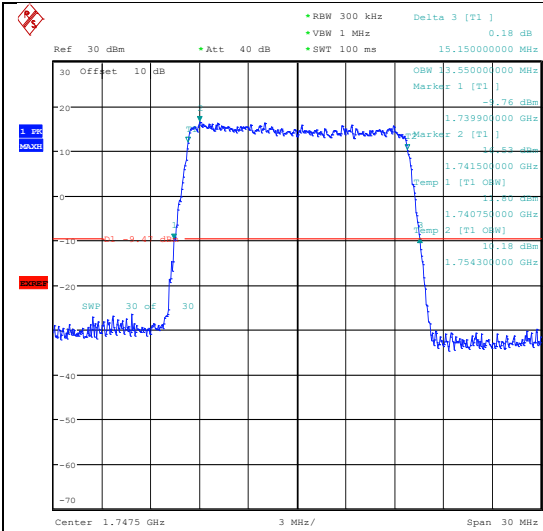
Band4-15MHz-16QAM-20025-75RB#0-PASS



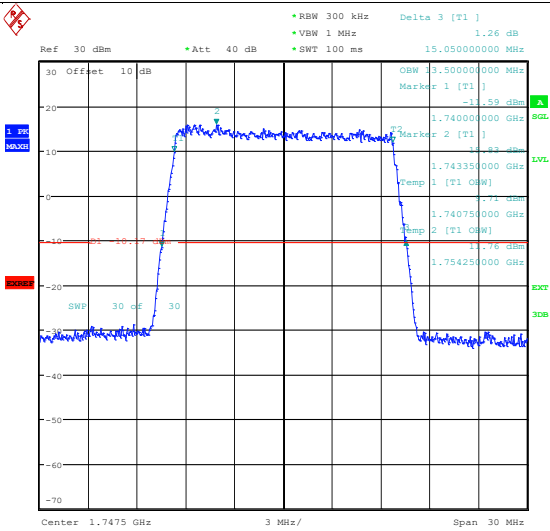
Date: 15.JUN.2024 14:59:18

Band4-15MHz-QPSK-20175-75RB#0-PASS

Band4-15MHz-16QAM-20175-75RB#0-PASS

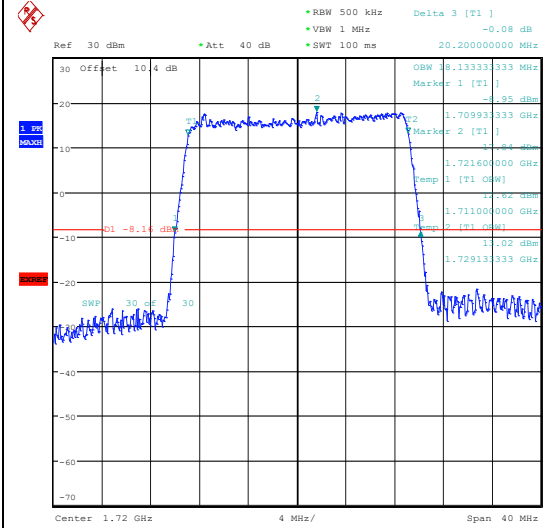


Date: 15 JUN 2024 14:59:32

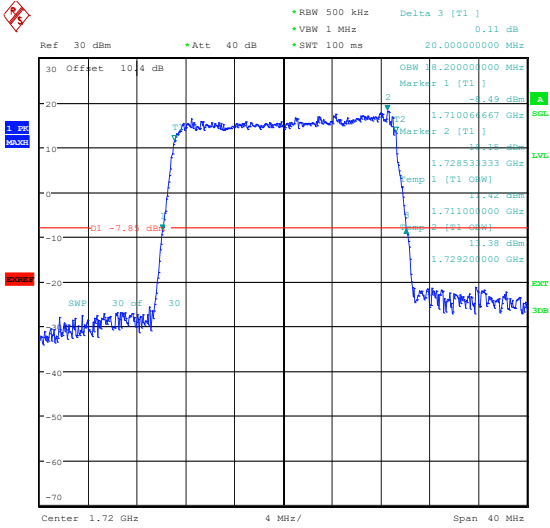


Date: 15 JUN 2024 14:59:43

Band4-15MHz-QPSK-20325-75RB#0-PASS Band4-15MHz-16QAM-20325-75RB#0-PASS

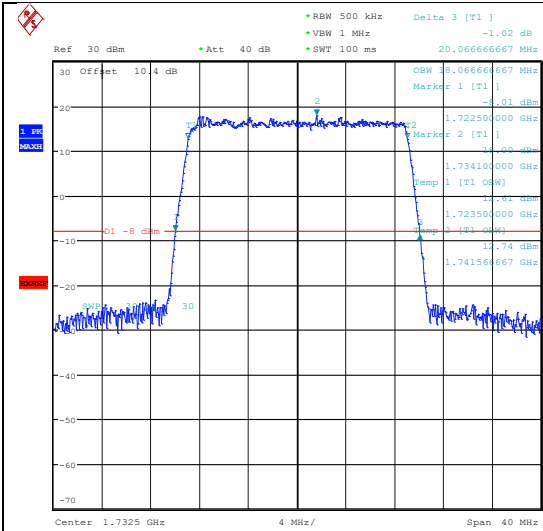


Date: 15 JUN 2024 15:29:21

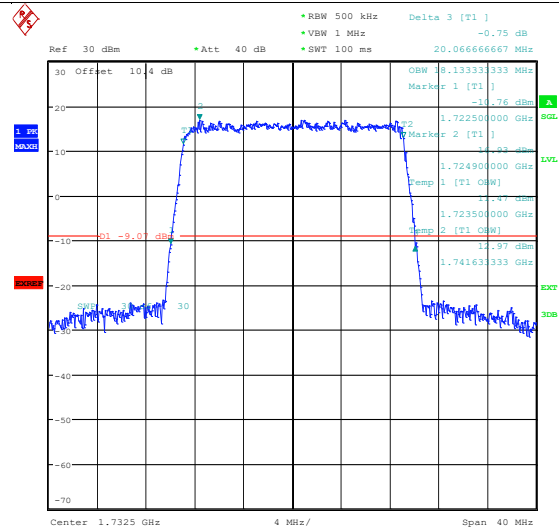


Date: 15 JUN 2024 15:29:32

Band4-20MHz-QPSK-20050-100RB#0-PASS Band4-20MHz-16QAM-20050-100RB#0-PASS

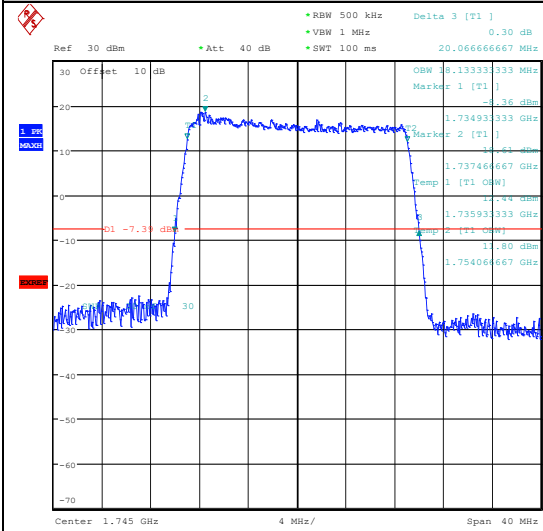


Date: 15 JUN 2024 15:29:46

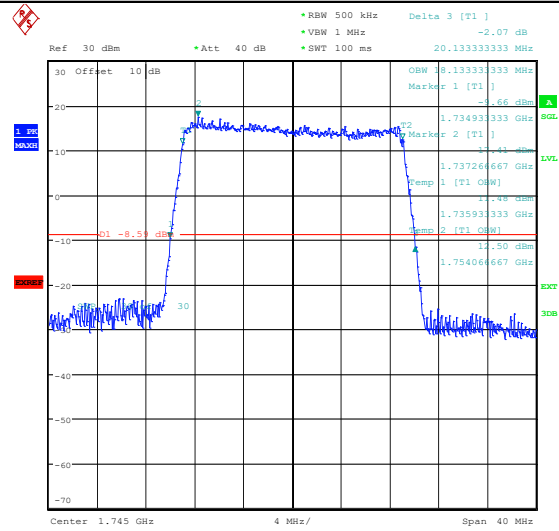


Date: 15 JUN 2024 15:29:57

Band4-20MHz-QPSK-20175-100RB#0-PASS Band4-20MHz-16QAM-20175-100RB#0-PASS



Date: 15 JUN 2024 15:30:12



Date: 15 JUN 2024 15:30:23

Band4-20MHz-QPSK-20300-100RB#0-PASS Band4-20MHz-16QAM-20300-100RB#0-PASS

Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-56.86	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-56.97	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-59.14	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-59.27	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-58.91	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-58.85	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-58.94	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-58.96	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-56.72	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-56.99	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-58.80	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-58.66	PASS
Band4	3MHz	QPSK	19965	1RB#0	-45.87	PASS
Band4	3MHz	16QAM	19965	1RB#0	-46.11	PASS
Band4	3MHz	QPSK	19965	1RB#14	-52.02	PASS
Band4	3MHz	16QAM	19965	1RB#14	-53.07	PASS
Band4	3MHz	QPSK	19965	15RB#0	-51.25	PASS
Band4	3MHz	16QAM	19965	15RB#0	-50.74	PASS
Band4	3MHz	QPSK	20385	1RB#0	-51.62	PASS
Band4	3MHz	16QAM	20385	1RB#0	-51.78	PASS
Band4	3MHz	QPSK	20385	1RB#14	-41.50	PASS
Band4	3MHz	16QAM	20385	1RB#14	-41.76	PASS
Band4	3MHz	QPSK	20385	15RB#0	-49.73	PASS
Band4	3MHz	16QAM	20385	15RB#0	-49.02	PASS
Band4	5MHz	QPSK	19975	1RB#0	-48.19	PASS
Band4	5MHz	16QAM	19975	1RB#0	-48.44	PASS
Band4	5MHz	QPSK	19975	1RB#24	-51.18	PASS
Band4	5MHz	16QAM	19975	1RB#24	-51.13	PASS
Band4	5MHz	QPSK	19975	25RB#0	-51.14	PASS
Band4	5MHz	16QAM	19975	25RB#0	-51.21	PASS
Band4	5MHz	QPSK	20375	1RB#0	-51.15	PASS
Band4	5MHz	16QAM	20375	1RB#0	-51.09	PASS
Band4	5MHz	QPSK	20375	1RB#24	-46.50	PASS
Band4	5MHz	16QAM	20375	1RB#24	-45.73	PASS
Band4	5MHz	QPSK	20375	25RB#0	-50.99	PASS
Band4	5MHz	16QAM	20375	25RB#0	-50.82	PASS
Band4	10MHz	QPSK	20000	1RB#0	-47.08	PASS

Band4	10MHz	16QAM	20000	1RB#0	-47.52	PASS
Band4	10MHz	QPSK	20000	1RB#49	-48.22	PASS
Band4	10MHz	16QAM	20000	1RB#49	-48.21	PASS
Band4	10MHz	QPSK	20000	50RB#0	-48.33	PASS
Band4	10MHz	16QAM	20000	50RB#0	-48.31	PASS
Band4	10MHz	QPSK	20350	1RB#0	-48.59	PASS
Band4	10MHz	16QAM	20350	1RB#0	-48.53	PASS
Band4	10MHz	QPSK	20350	1RB#49	-46.49	PASS
Band4	10MHz	16QAM	20350	1RB#49	-46.87	PASS
Band4	10MHz	QPSK	20350	50RB#0	-48.57	PASS
Band4	10MHz	16QAM	20350	50RB#0	-48.51	PASS
Band4	15MHz	QPSK	20025	1RB#0	-45.45	PASS
Band4	15MHz	16QAM	20025	1RB#0	-45.65	PASS
Band4	15MHz	QPSK	20025	1RB#74	-46.68	PASS
Band4	15MHz	16QAM	20025	1RB#74	-46.71	PASS
Band4	15MHz	QPSK	20025	75RB#0	-46.65	PASS
Band4	15MHz	16QAM	20025	75RB#0	-46.68	PASS
Band4	15MHz	QPSK	20325	1RB#0	-46.75	PASS
Band4	15MHz	16QAM	20325	1RB#0	-46.91	PASS
Band4	15MHz	QPSK	20325	1RB#74	-45.62	PASS
Band4	15MHz	16QAM	20325	1RB#74	-45.53	PASS
Band4	15MHz	QPSK	20325	75RB#0	-46.92	PASS
Band4	15MHz	16QAM	20325	75RB#0	-46.91	PASS
Band4	20MHz	QPSK	20050	1RB#0	-46.28	PASS
Band4	20MHz	16QAM	20050	1RB#0	-46.10	PASS
Band4	20MHz	QPSK	20050	1RB#99	-46.78	PASS
Band4	20MHz	16QAM	20050	1RB#99	-46.84	PASS
Band4	20MHz	QPSK	20050	100RB#0	-46.76	PASS
Band4	20MHz	16QAM	20050	100RB#0	-46.80	PASS
Band4	20MHz	QPSK	20300	1RB#0	-46.65	PASS
Band4	20MHz	16QAM	20300	1RB#0	-46.64	PASS
Band4	20MHz	QPSK	20300	1RB#99	-46.16	PASS
Band4	20MHz	16QAM	20300	1RB#99	-46.29	PASS
Band4	20MHz	QPSK	20300	100RB#0	-46.99	PASS
Band4	20MHz	16QAM	20300	100RB#0	-46.99	PASS

Ref 30 dBm

Offset 10.3 dB

A SGL

B AVL

CVL

D BVM

Start 1.709 GHz

Stop 1.7114 GHz

240 kHz/

Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.709 G	1.710 G	14.00 k	1.709995 G	-56.86	-43.97
1.710 G	1.711 G	100.00 k	1.710241 G	-7.16	-106.16

Date: 15.JUN.2024 13:01:44

Band4_1.4MHz_QPSK_19957_1RB#0

Ref 30 dBm

A SGL

B AVL

CVL

D BVM

Start 1.709 GHz

Stop 1.7114 GHz

240 kHz/

Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.709 G	1.710 G	14.00 k	1.709999 G	-56.97	-43.97
1.710 G	1.711 G	100.00 k	1.710228 G	-7.26	-106.26

Date: 15.JUN.2024 13:02:06

Band4_1.4MHz_16QAM_19957_1RB#0

Ref 30 dBm

A SGL

B AVL

CVL

D BVM

Start 1.709 GHz

Stop 1.7114 GHz

240 kHz/

Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.709 G	1.710 G	14.00 k	1.709753 G	-59.14	-46.14
1.710 G	1.711 G	100.00 k	1.711154 G	-8.02	-107.02

Date: 15.JUN.2024 13:02:31

Band4_1.4MHz_QPSK_19957_1RB#5

Ref 30 dBm

A SGL

B AVL

CVL

D BVM

Start 1.709 GHz

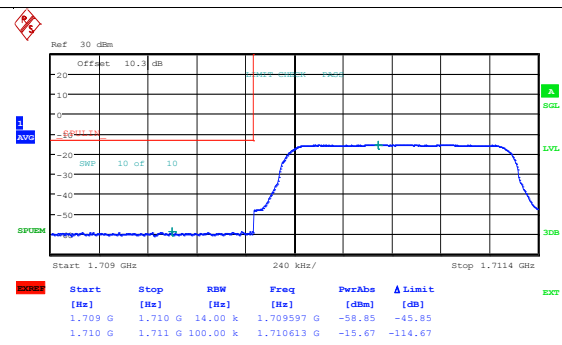
Stop 1.7114 GHz

240 kHz/

Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
1.709 G	1.710 G	14.00 k	1.709384 G	-59.27	-46.27
1.710 G	1.711 G	100.00 k	1.711148 G	-8.06	-107.06

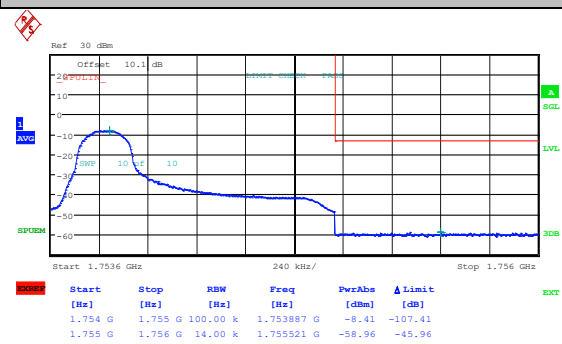
Date: 15.JUN.2024 13:02:56

Band4_1.4MHz_16QAM_19957_1RB#5



Date: 15.JUN.2024 13:03:44

Band4_1.4MHz_16QAM_19957_6RB#0



Date: 15.JUN.2024 13:04:33

Band4_1.4MHz_16QAM_20393_1RB#0



Band4_1.4MHz_16QAM_20393_1RB#5



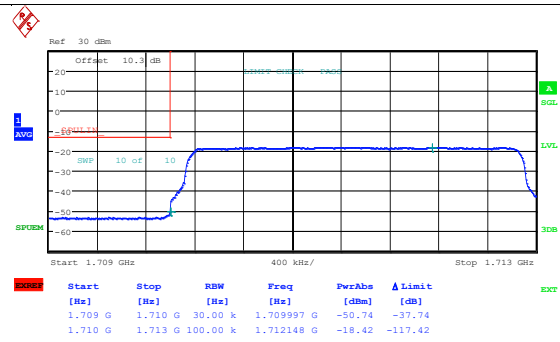
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Band4_3MHz_16QAM_19965_1RB#0

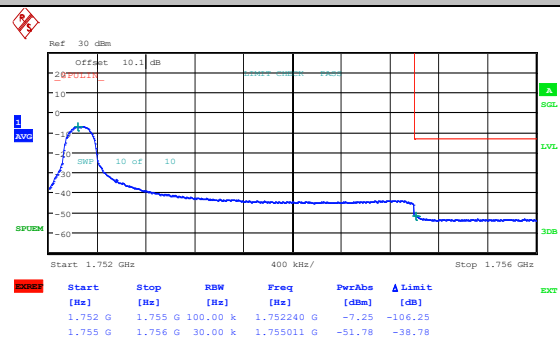


Band4_3MHz_16QAM_19965_1RB#14



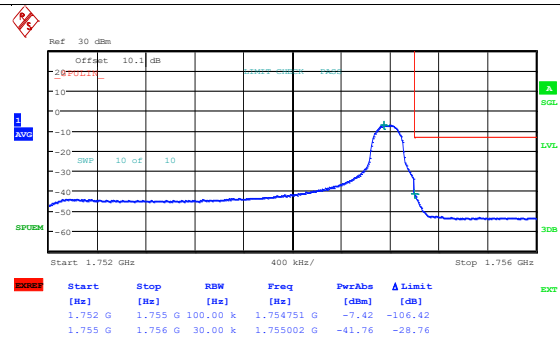
Date: 15.JUN.2024 13:33:27

Band4_3MHz_16QAM_19965_15RB#0



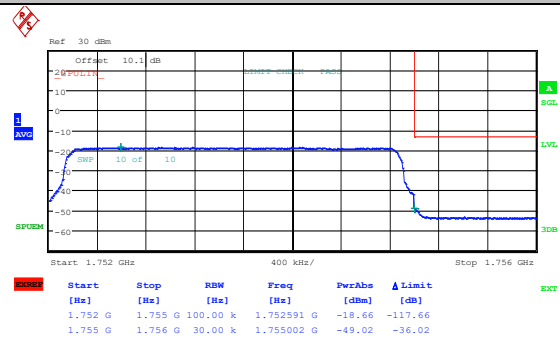
Date: 15.JUN.2024 13:34:16

Band4_3MHz_16QAM_20385_1RB#0



Date: 15.JUN.2024 13:35:04

Band4_3MHz_16QAM_20385_1RB#14



Date: 15.JUN.2024 13:35:52

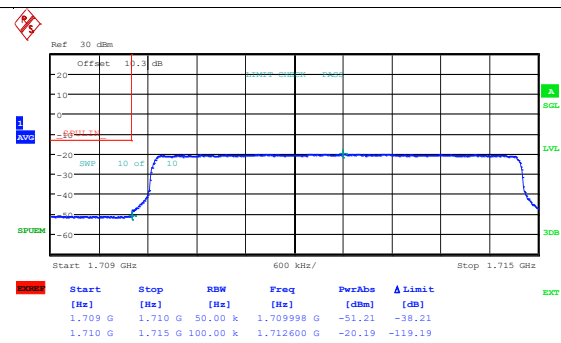
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Band4_5MHz_16QAM_19975_1RB#0

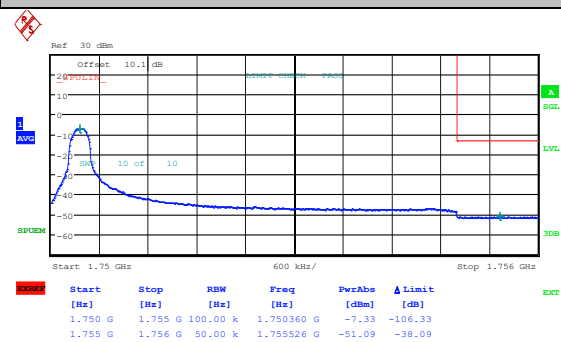


Band4_5MHz_16QAM_19975_1RB#24



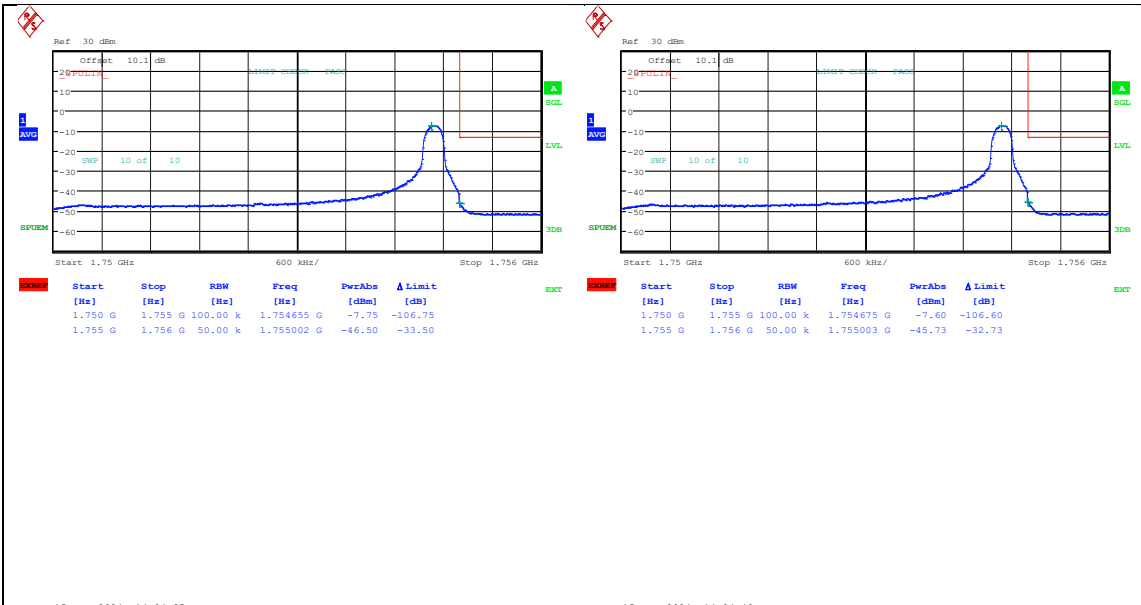
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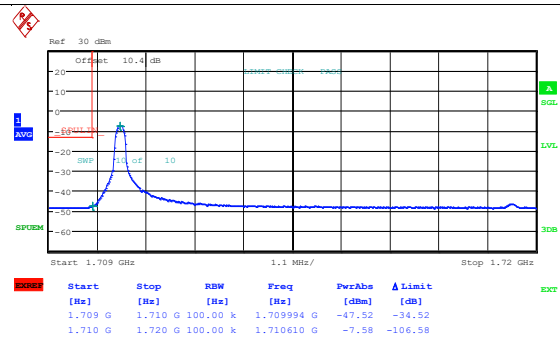
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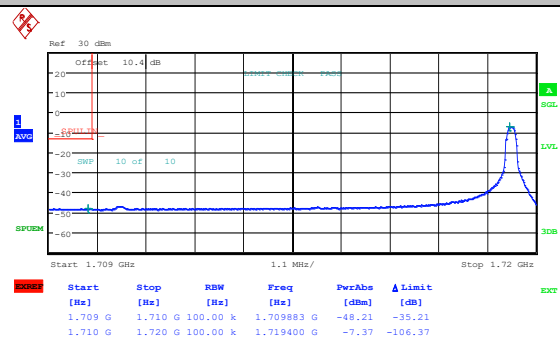
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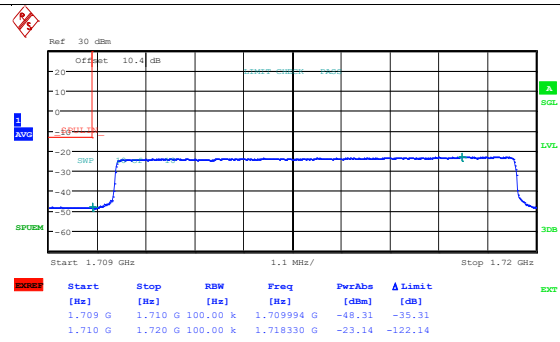
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Band4_10MHz_16QAM_20000_1RB#0



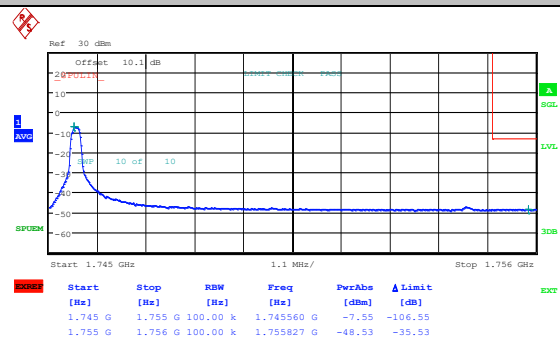
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Band4_10MHz_16QAM_20000_1RB#49



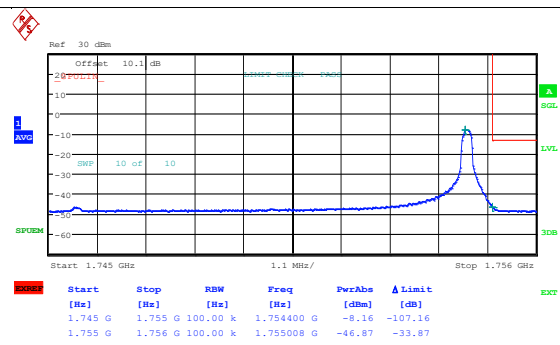
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Band4_10MHz_16QAM_20000_50RB#0



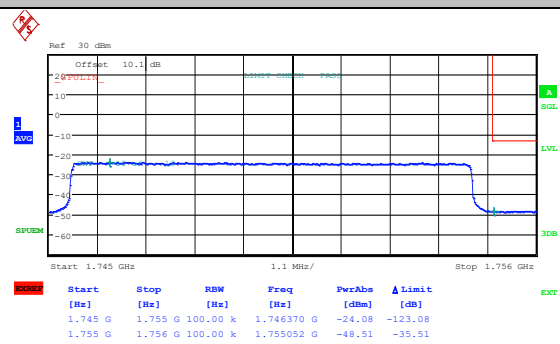
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Band4_10MHz_16QAM_20350_1RB#0



Date: 15.JUN.2024 14:33:16

Band4_10MHz_16QAM_20350_1RB#49



Date: 15.JUN.2024 14:34:03

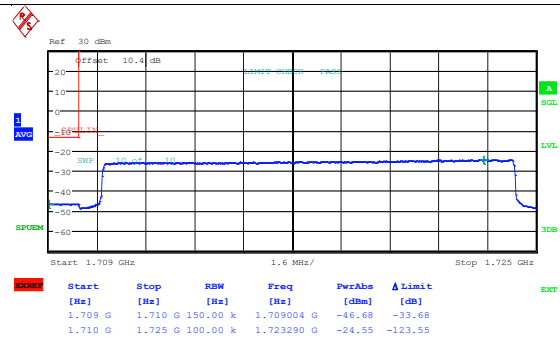
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Band4_15MHz_16QAM_20025_1RB#0

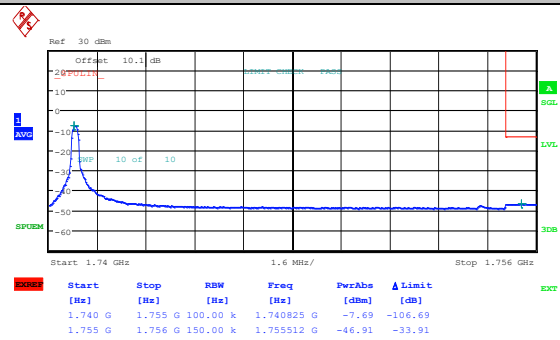


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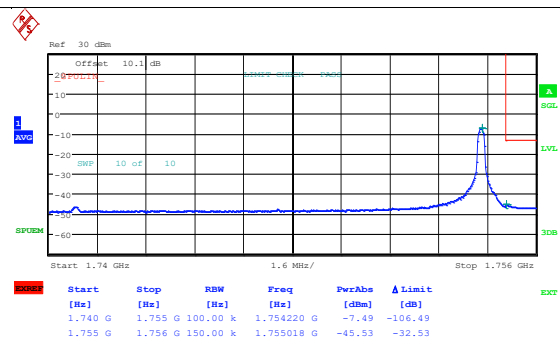
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Band4_15MHz_16QAM_20025_75RB#0



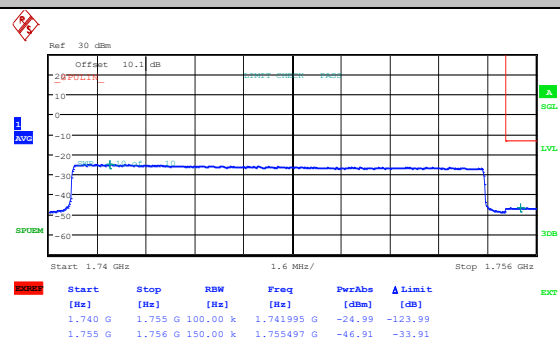
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Band4_15MHz_16QAM_20325_1RB#0



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Band4_15MHz_16QAM_20325_1RB#74



Date: 15.JUN.2024 15:04:44

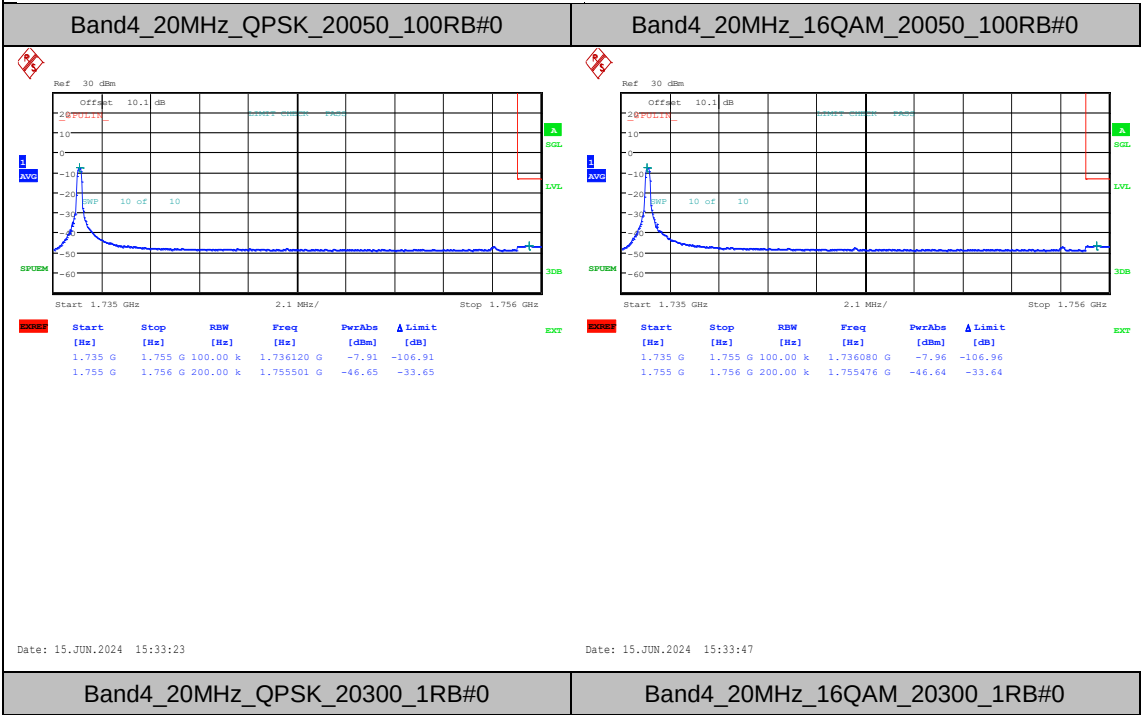
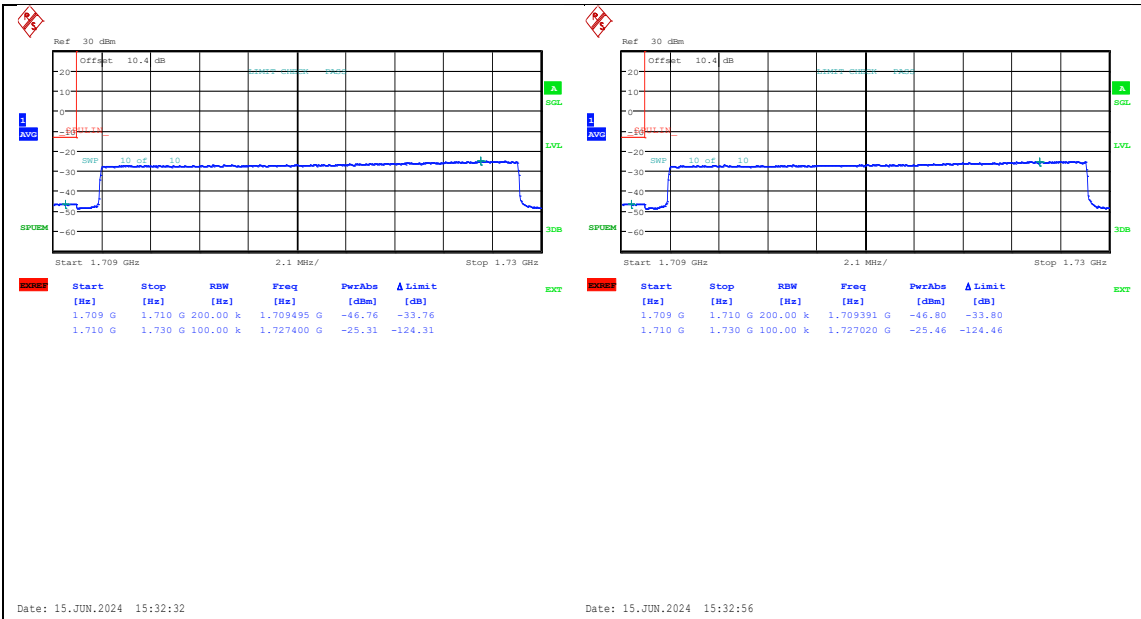
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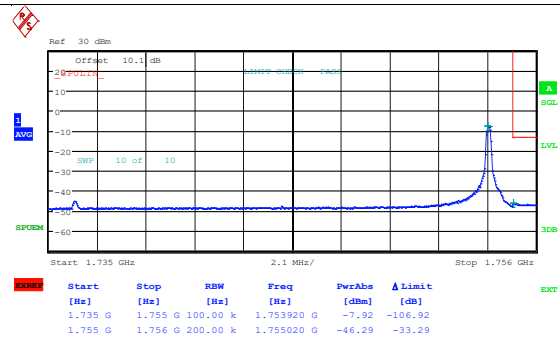


Band4_20MHz_16QAM_20050_1RB#0



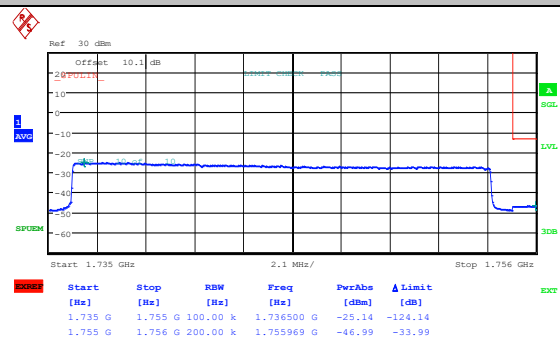
Band4_20MHz_16QAM_20050_1RB#99





Date: 15.JUN.2024 15:34:35

Band4_20MHz_16QAM_20300_1RB#99



Date: 15.JUN.2024 15:35:24

Band4_20MHz_16QAM_20300_100RB#0

Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	0.009~0.15	-53.22	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	0.15~30	-63.37	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	30~1000	-58.80	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	1000~3000	-46.75	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	3000~20000	-55.32	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.009~0.15	-54.04	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.15~30	-63.04	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	30~1000	-58.68	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	1000~3000	-46.79	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	3000~20000	-55.30	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.009~0.15	-54.88	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.15~30	-63.59	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	30~1000	-58.81	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	1000~3000	-44.83	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3000~20000	-55.30	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.009~0.15	-53.67	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.15~30	-63.47	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	30~1000	-58.75	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	1000~3000	-44.12	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	3000~20000	-55.28	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.009~0.15	-54.25	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.15~30	-64.17	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	30~1000	-58.89	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	1000~3000	-49.68	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3000~20000	-55.29	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.009~0.15	-54.15	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.15~30	-63.88	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	30~1000	-58.85	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	1000~3000	-49.18	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	3000~20000	-55.33	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.009~0.15	-52.59	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.15~30	-63.33	PASS
Band4	3MHz	QPSK	19965	1RB#0	30~1000	-58.87	PASS
Band4	3MHz	QPSK	19965	1RB#0	1000~3000	-48.85	PASS
Band4	3MHz	QPSK	19965	1RB#0	3000~20000	-55.30	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.009~0.15	-52.67	PASS

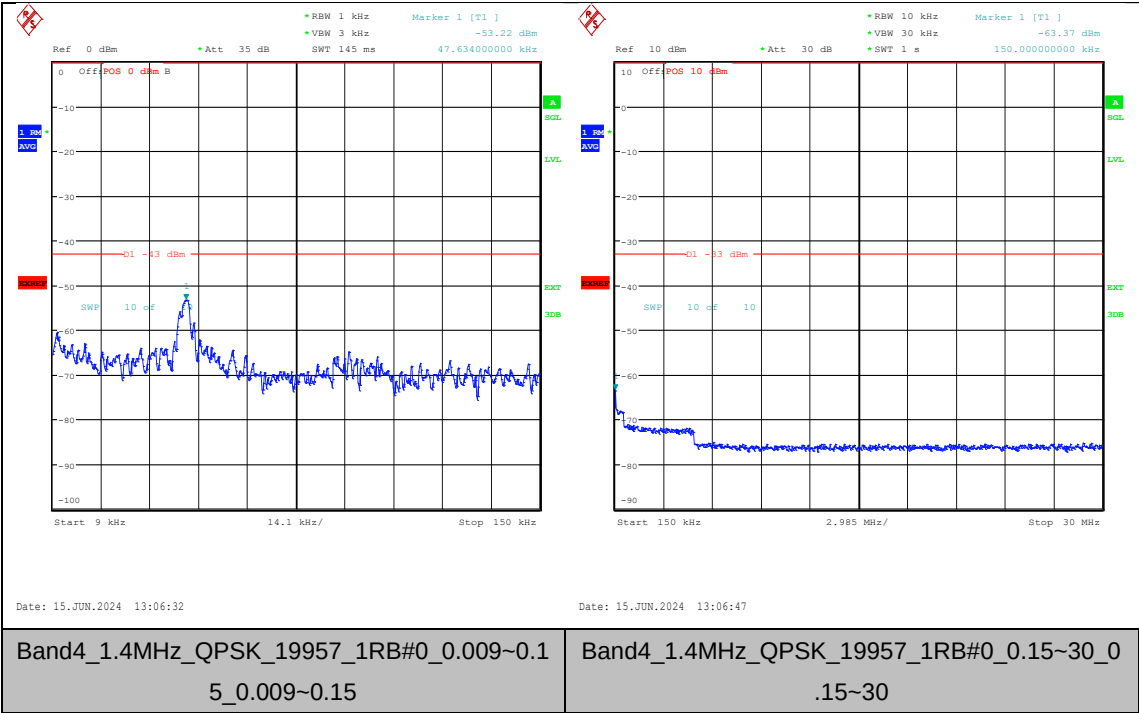
Band4	3MHz	16QAM	19965	1RB#0	0.15~30	-63.37	PASS
Band4	3MHz	16QAM	19965	1RB#0	30~1000	-58.77	PASS
Band4	3MHz	16QAM	19965	1RB#0	1000~3000	-49.22	PASS
Band4	3MHz	16QAM	19965	1RB#0	3000~20000	-55.26	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.009~0.15	-53.15	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.15~30	-63.36	PASS
Band4	3MHz	QPSK	20175	1RB#0	30~1000	-58.71	PASS
Band4	3MHz	QPSK	20175	1RB#0	1000~3000	-48.31	PASS
Band4	3MHz	QPSK	20175	1RB#0	3000~20000	-55.28	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.009~0.15	-53.55	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.15~30	-63.60	PASS
Band4	3MHz	16QAM	20175	1RB#0	30~1000	-58.83	PASS
Band4	3MHz	16QAM	20175	1RB#0	1000~3000	-48.39	PASS
Band4	3MHz	16QAM	20175	1RB#0	3000~20000	-55.31	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.009~0.15	-52.00	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.15~30	-63.79	PASS
Band4	3MHz	QPSK	20385	1RB#0	30~1000	-58.76	PASS
Band4	3MHz	QPSK	20385	1RB#0	1000~3000	-48.36	PASS
Band4	3MHz	QPSK	20385	1RB#0	3000~20000	-55.30	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.009~0.15	-54.56	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.15~30	-63.50	PASS
Band4	3MHz	16QAM	20385	1RB#0	30~1000	-58.85	PASS
Band4	3MHz	16QAM	20385	1RB#0	1000~3000	-47.80	PASS
Band4	3MHz	16QAM	20385	1RB#0	3000~20000	-55.31	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.009~0.15	-50.96	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.15~30	-62.92	PASS
Band4	5MHz	QPSK	19975	1RB#0	30~1000	-58.86	PASS
Band4	5MHz	QPSK	19975	1RB#0	1000~3000	-48.75	PASS
Band4	5MHz	QPSK	19975	1RB#0	3000~20000	-55.29	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.009~0.15	-51.73	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.15~30	-63.52	PASS
Band4	5MHz	16QAM	19975	1RB#0	30~1000	-58.74	PASS
Band4	5MHz	16QAM	19975	1RB#0	1000~3000	-48.77	PASS
Band4	5MHz	16QAM	19975	1RB#0	3000~20000	-55.27	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.009~0.15	-52.04	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.15~30	-63.59	PASS
Band4	5MHz	QPSK	20175	1RB#0	30~1000	-58.81	PASS
Band4	5MHz	QPSK	20175	1RB#0	1000~3000	-47.86	PASS
Band4	5MHz	QPSK	20175	1RB#0	3000~20000	-55.28	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.009~0.15	-56.75	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.15~30	-63.49	PASS
Band4	5MHz	16QAM	20175	1RB#0	30~1000	-58.74	PASS
Band4	5MHz	16QAM	20175	1RB#0	1000~3000	-48.13	PASS

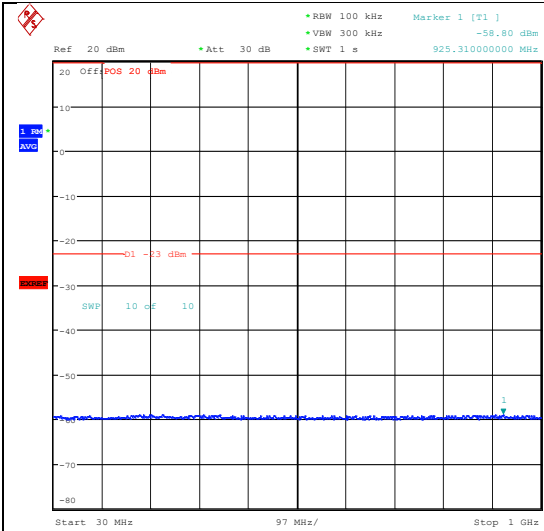
Band4	5MHz	16QAM	20175	1RB#0	3000~20000	-55.29	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.009~0.15	-56.97	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.15~30	-63.63	PASS
Band4	5MHz	QPSK	20375	1RB#0	30~1000	-58.62	PASS
Band4	5MHz	QPSK	20375	1RB#0	1000~3000	-48.81	PASS
Band4	5MHz	QPSK	20375	1RB#0	3000~20000	-55.33	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.009~0.15	-53.96	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.15~30	-63.90	PASS
Band4	5MHz	16QAM	20375	1RB#0	30~1000	-58.80	PASS
Band4	5MHz	16QAM	20375	1RB#0	1000~3000	-48.43	PASS
Band4	5MHz	16QAM	20375	1RB#0	3000~20000	-55.28	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.009~0.15	-51.76	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.15~30	-63.87	PASS
Band4	10MHz	QPSK	20000	1RB#0	30~1000	-58.83	PASS
Band4	10MHz	QPSK	20000	1RB#0	1000~3000	-49.09	PASS
Band4	10MHz	QPSK	20000	1RB#0	3000~20000	-55.27	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.009~0.15	-51.84	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.15~30	-63.80	PASS
Band4	10MHz	16QAM	20000	1RB#0	30~1000	-58.76	PASS
Band4	10MHz	16QAM	20000	1RB#0	1000~3000	-49.05	PASS
Band4	10MHz	16QAM	20000	1RB#0	3000~20000	-55.30	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.009~0.15	-52.53	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.15~30	-64.00	PASS
Band4	10MHz	QPSK	20175	1RB#0	30~1000	-58.80	PASS
Band4	10MHz	QPSK	20175	1RB#0	1000~3000	-48.50	PASS
Band4	10MHz	QPSK	20175	1RB#0	3000~20000	-55.29	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.009~0.15	-53.92	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.15~30	-63.22	PASS
Band4	10MHz	16QAM	20175	1RB#0	30~1000	-58.83	PASS
Band4	10MHz	16QAM	20175	1RB#0	1000~3000	-48.65	PASS
Band4	10MHz	16QAM	20175	1RB#0	3000~20000	-55.28	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.009~0.15	-56.97	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.15~30	-63.56	PASS
Band4	10MHz	QPSK	20350	1RB#0	30~1000	-58.78	PASS
Band4	10MHz	QPSK	20350	1RB#0	1000~3000	-48.64	PASS
Band4	10MHz	QPSK	20350	1RB#0	3000~20000	-55.27	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.009~0.15	-51.38	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.15~30	-63.88	PASS
Band4	10MHz	16QAM	20350	1RB#0	30~1000	-58.70	PASS
Band4	10MHz	16QAM	20350	1RB#0	1000~3000	-48.76	PASS
Band4	10MHz	16QAM	20350	1RB#0	3000~20000	-55.30	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.009~0.15	-52.61	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.15~30	-63.04	PASS

Band4	15MHz	QPSK	20025	1RB#0	30~1000	-58.59	PASS
Band4	15MHz	QPSK	20025	1RB#0	1000~3000	-49.26	PASS
Band4	15MHz	QPSK	20025	1RB#0	3000~20000	-55.33	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.009~0.15	-52.41	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.15~30	-63.52	PASS
Band4	15MHz	16QAM	20025	1RB#0	30~1000	-58.85	PASS
Band4	15MHz	16QAM	20025	1RB#0	1000~3000	-49.56	PASS
Band4	15MHz	16QAM	20025	1RB#0	3000~20000	-55.27	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.009~0.15	-54.78	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.15~30	-63.65	PASS
Band4	15MHz	QPSK	20175	1RB#0	30~1000	-58.85	PASS
Band4	15MHz	QPSK	20175	1RB#0	1000~3000	-47.75	PASS
Band4	15MHz	QPSK	20175	1RB#0	3000~20000	-55.30	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.009~0.15	-52.91	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.15~30	-63.90	PASS
Band4	15MHz	16QAM	20175	1RB#0	30~1000	-58.76	PASS
Band4	15MHz	16QAM	20175	1RB#0	1000~3000	-48.33	PASS
Band4	15MHz	16QAM	20175	1RB#0	3000~20000	-55.33	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.009~0.15	-53.37	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.15~30	-63.72	PASS
Band4	15MHz	QPSK	20325	1RB#0	30~1000	-58.79	PASS
Band4	15MHz	QPSK	20325	1RB#0	1000~3000	-48.69	PASS
Band4	15MHz	QPSK	20325	1RB#0	3000~20000	-55.28	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.009~0.15	-55.94	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.15~30	-63.40	PASS
Band4	15MHz	16QAM	20325	1RB#0	30~1000	-58.85	PASS
Band4	15MHz	16QAM	20325	1RB#0	1000~3000	-48.37	PASS
Band4	15MHz	16QAM	20325	1RB#0	3000~20000	-55.28	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.009~0.15	-51.07	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.15~30	-63.69	PASS
Band4	20MHz	QPSK	20050	1RB#0	30~1000	-58.76	PASS
Band4	20MHz	QPSK	20050	1RB#0	1000~3000	-49.36	PASS
Band4	20MHz	QPSK	20050	1RB#0	3000~20000	-55.27	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.009~0.15	-51.81	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.15~30	-62.63	PASS
Band4	20MHz	16QAM	20050	1RB#0	30~1000	-58.81	PASS
Band4	20MHz	16QAM	20050	1RB#0	1000~3000	-49.55	PASS
Band4	20MHz	16QAM	20050	1RB#0	3000~20000	-55.27	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.009~0.15	-53.25	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.15~30	-63.82	PASS
Band4	20MHz	QPSK	20175	1RB#0	30~1000	-58.87	PASS
Band4	20MHz	QPSK	20175	1RB#0	1000~3000	-48.65	PASS
Band4	20MHz	QPSK	20175	1RB#0	3000~20000	-55.33	PASS

Band4	20MHz	16QAM	20175	1RB#0	0.009~0.15	-54.40	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.15~30	-63.80	PASS
Band4	20MHz	16QAM	20175	1RB#0	30~1000	-58.85	PASS
Band4	20MHz	16QAM	20175	1RB#0	1000~3000	-49.07	PASS
Band4	20MHz	16QAM	20175	1RB#0	3000~20000	-55.25	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.009~0.15	-52.31	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.15~30	-63.39	PASS
Band4	20MHz	QPSK	20300	1RB#0	30~1000	-58.77	PASS
Band4	20MHz	QPSK	20300	1RB#0	1000~3000	-47.27	PASS
Band4	20MHz	QPSK	20300	1RB#0	3000~20000	-55.29	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.009~0.15	-53.43	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.15~30	-63.29	PASS
Band4	20MHz	16QAM	20300	1RB#0	30~1000	-58.76	PASS
Band4	20MHz	16QAM	20300	1RB#0	1000~3000	-48.70	PASS
Band4	20MHz	16QAM	20300	1RB#0	3000~20000	-55.23	PASS

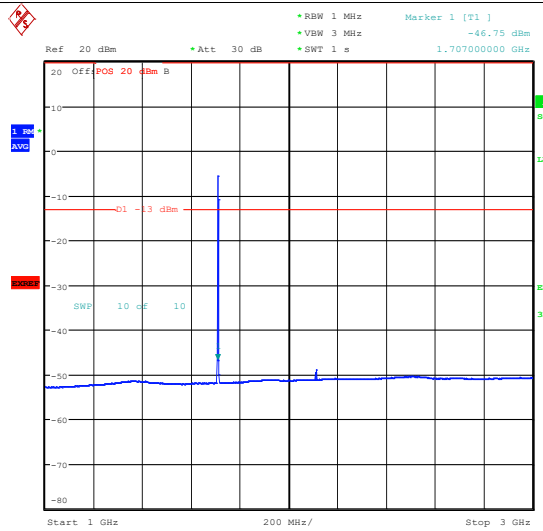
Test Graphs





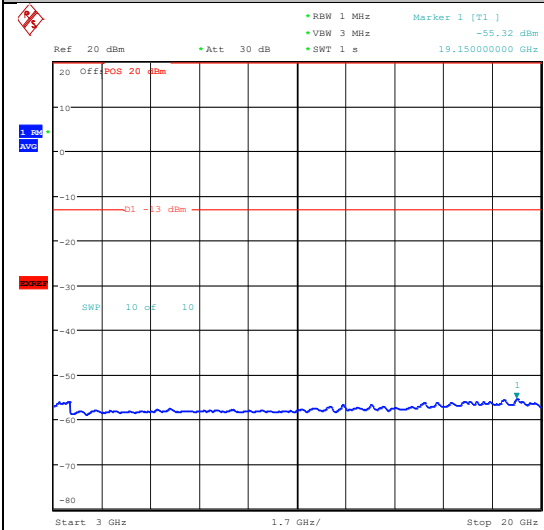
Date: 15.JUN.2024 13:07:00

Band4_1.4MHz_QPSK_19957_1RB#0_30~1000_30~1000



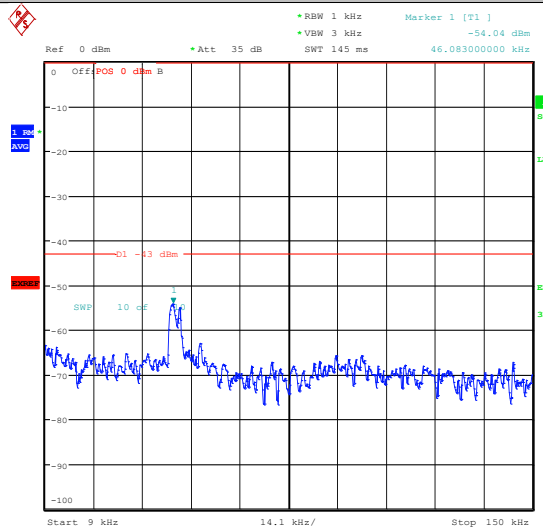
Date: 15.JUN.2024 13:07:14

Band4_1.4MHz_QPSK_19957_1RB#0_1000~3000_0_1000~3000



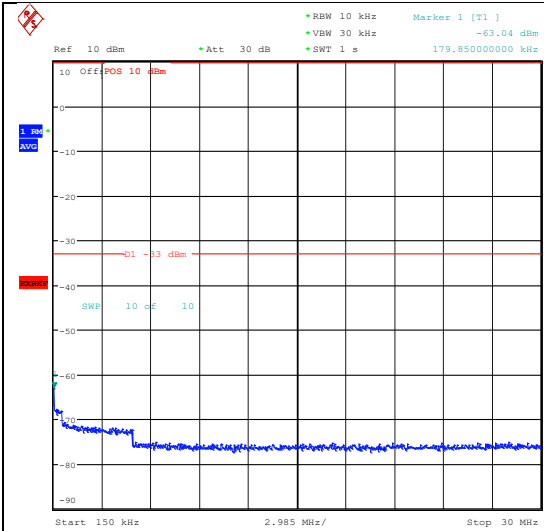
Date: 15.JUN.2024 13:07:29

Band4_1.4MHz_QPSK_19957_1RB#0_3000~20000_00_3000~20000



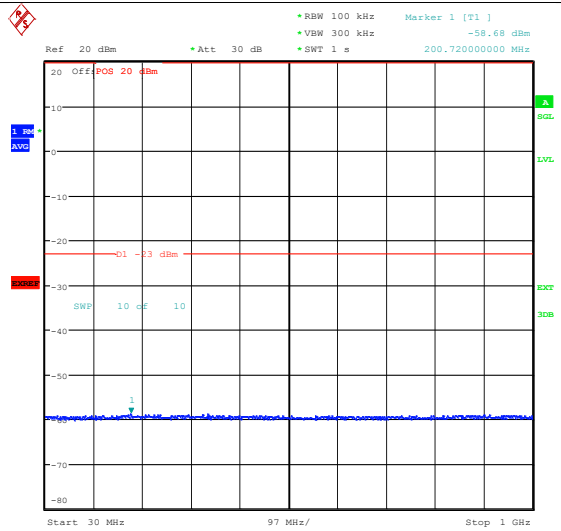
Date: 15.JUN.2024 13:07:43

Band4_1.4MHz_16QAM_19957_1RB#0_0.009~0.15_0.009~0.15



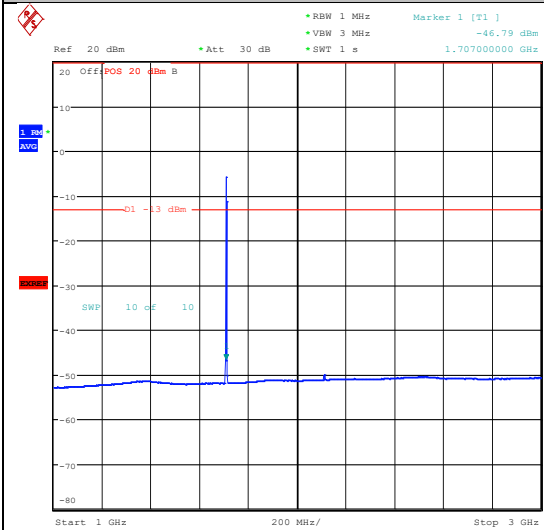
Date: 15.JUN.2024 13:07:58

Band4_1.4MHz_16QAM_19957_1RB#0_0.15~30
_0.15~30



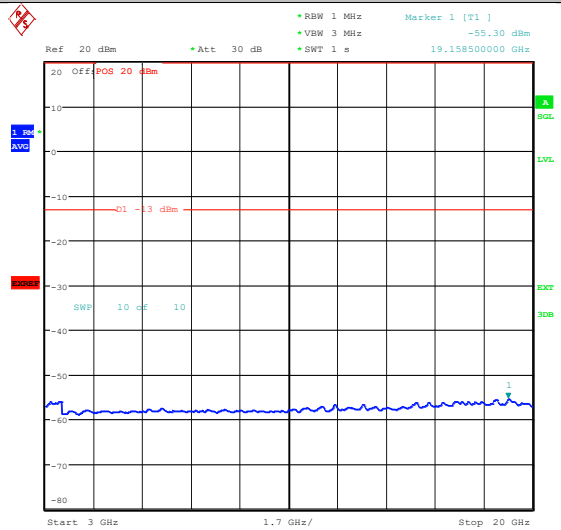
Date: 15.JUN.2024 13:08:12

Band4_1.4MHz_16QAM_19957_1RB#0_30~1000
_30~1000



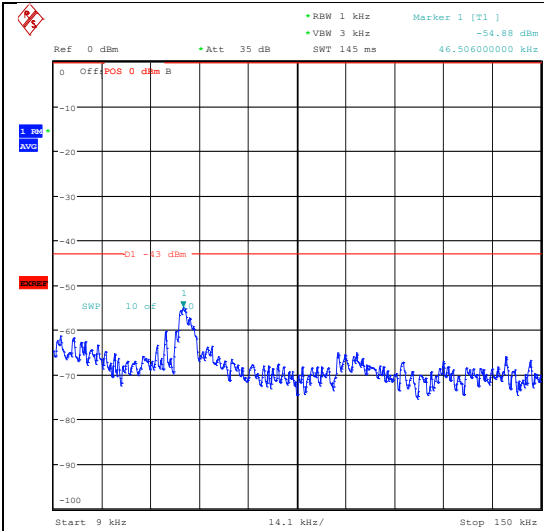
Date: 15.JUN.2024 13:08:25

Band4_1.4MHz_16QAM_19957_1RB#0_1000~3000
000_1000~3000



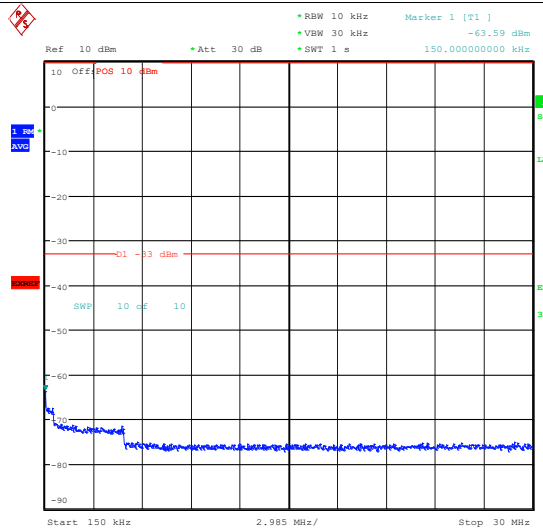
Date: 15.JUN.2024 13:08:40

Band4_1.4MHz_16QAM_19957_1RB#0_3000~20000
000_3000~20000



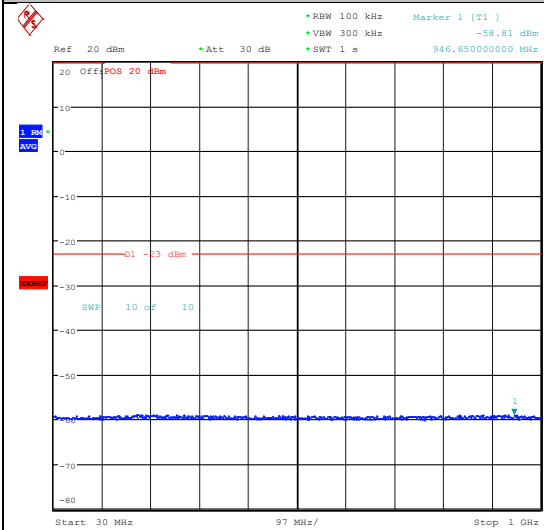
Date: 15.JUN.2024 13:08:59

Band4_1.4MHz_QPSK_20175_1RB#0_0.009~0.15_5_0.009~0.15



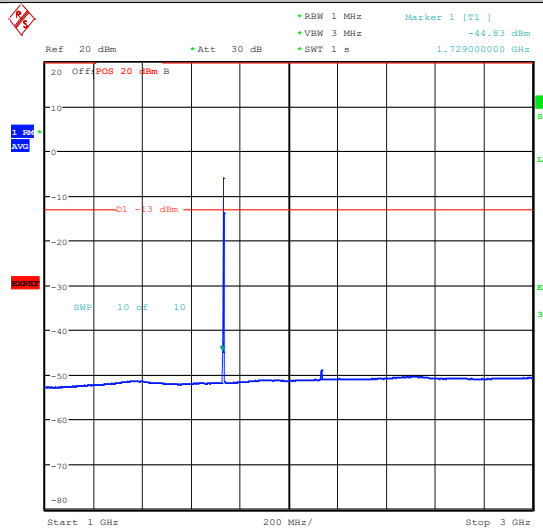
Date: 15.JUN.2024 13:09:15

Band4_1.4MHz_QPSK_20175_1RB#0_0.15~30_0.15~30



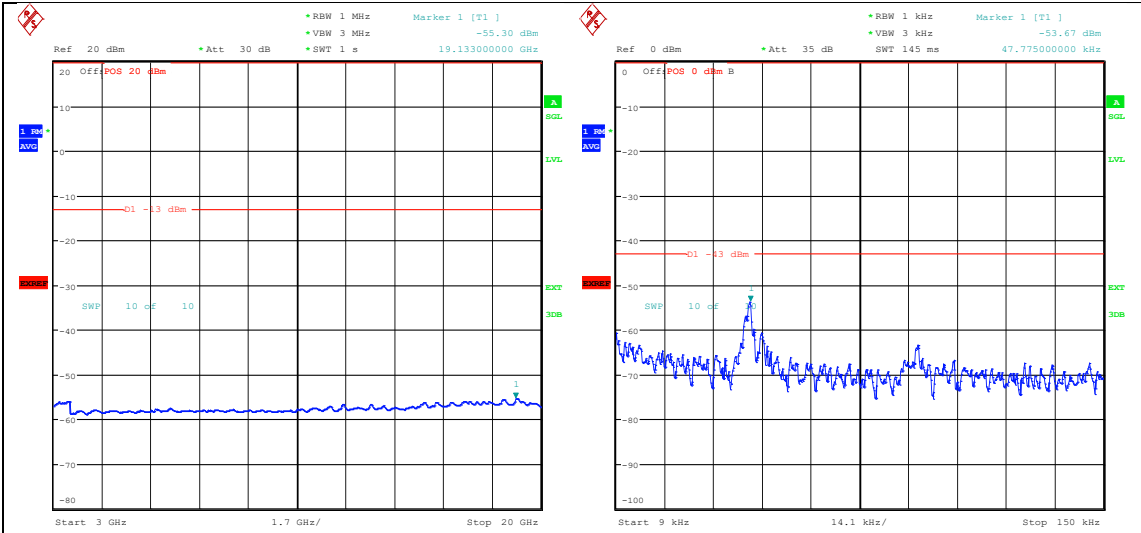
Date: 15.JUN.2024 13:09:28

Band4_1.4MHz_QPSK_20175_1RB#0_30~1000_30~1000



Date: 15.JUN.2024 13:09:43

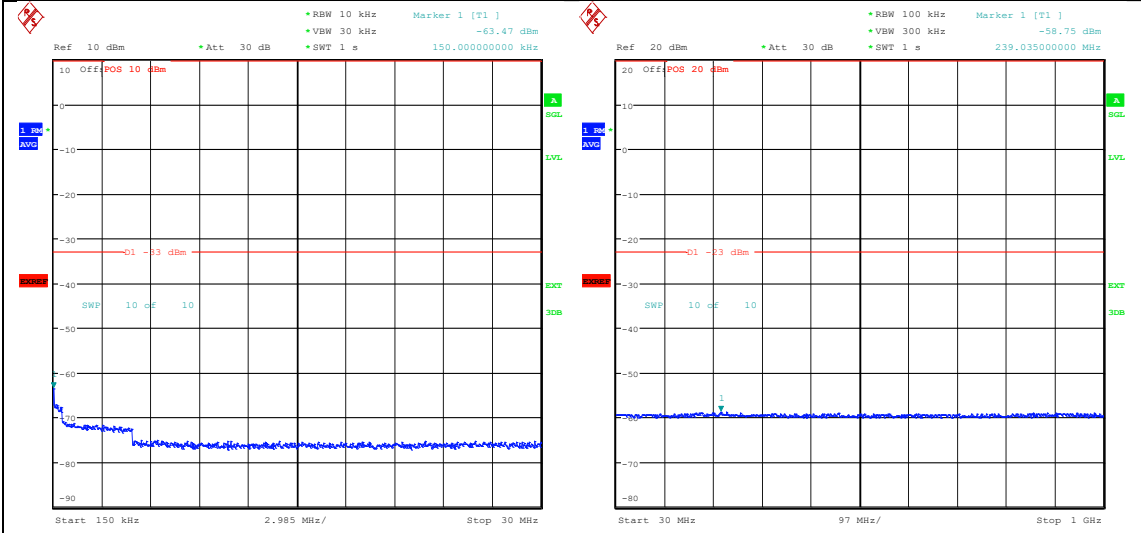
Band4_1.4MHz_QPSK_20175_1RB#0_1000~3000_0_1000~3000



Date: 15.JUN.2024 13:09:58

Date: 15.JUN.2024 13:10:12

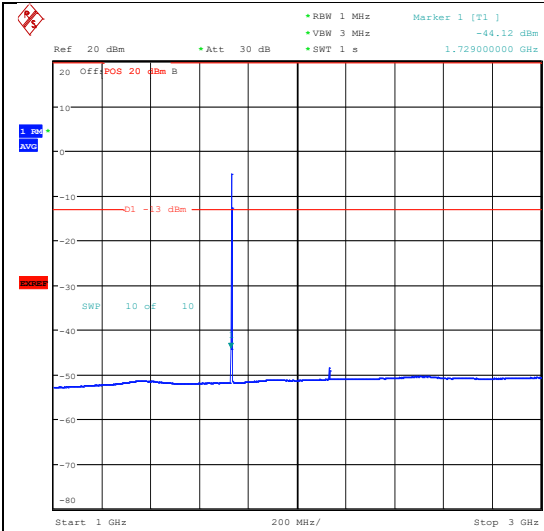
Band4_1.4MHz_QPSK_20175_1RB#0_3000~20000_3000~20000	Band4_1.4MHz_16QAM_20175_1RB#0_0.009~0.15_0.009~0.15
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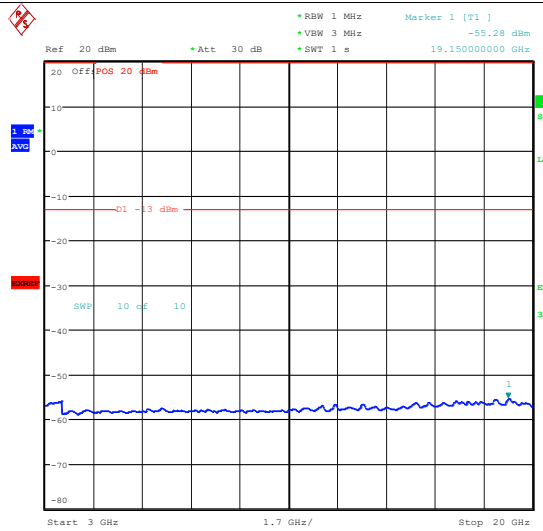
Date: 15.JUN.2024 13:10:27

Date: 15.JUN.2024 13:10:40

Band4_1.4MHz_16QAM_20175_1RB#0_0.15~30_0.15~30	Band4_1.4MHz_16QAM_20175_1RB#0_30~1000_30~1000
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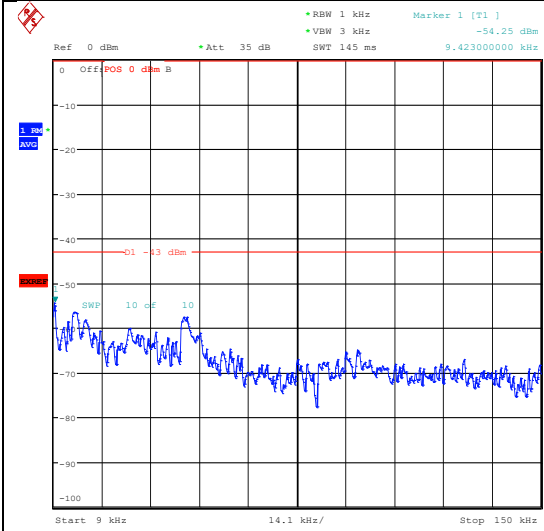
Date: 15.JUN.2024 13:10:54



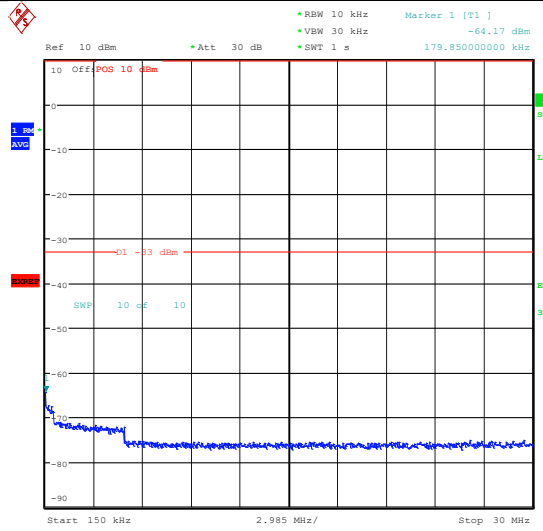
Date: 15.JUN.2024 13:11:09

Band4_1.4MHz_16QAM_20175_1RB#0_1000~3000_1000~3000

Band4_1.4MHz_16QAM_20175_1RB#0_3000~20000_3000~20000



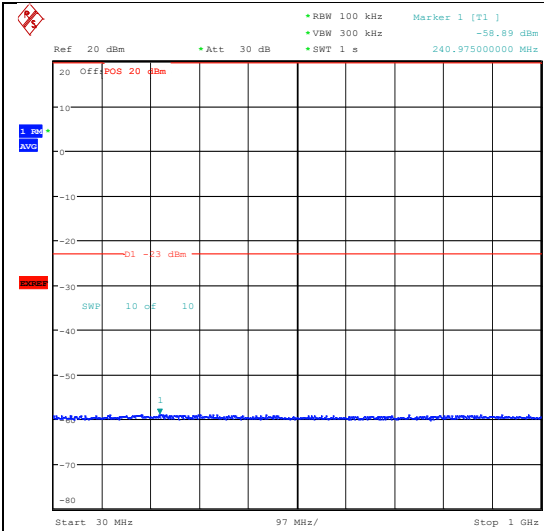
Date: 15.JUN.2024 13:11:27



Date: 15.JUN.2024 13:11:42

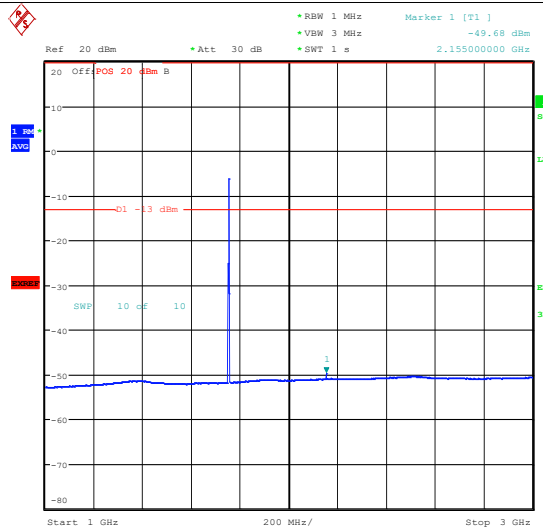
Band4_1.4MHz_QPSK_20393_1RB#0_0.009~0.15_0.009~0.15

Band4_1.4MHz_QPSK_20393_1RB#0_0.15~30_0.15~30



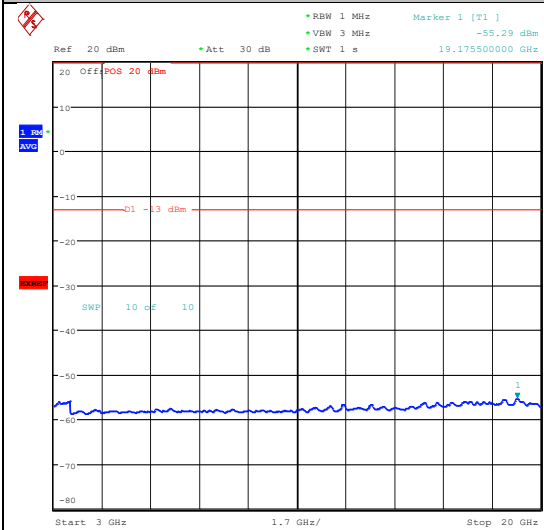
Date: 15.JUN.2024 13:11:56

Band4_1.4MHz_QPSK_20393_1RB#0_30~1000_30~1000



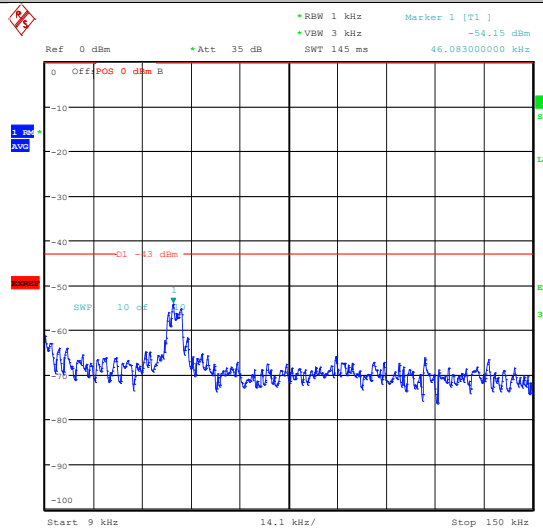
Date: 15.JUN.2024 13:12:10

Band4_1.4MHz_QPSK_20393_1RB#0_1000~300_0_1000~3000



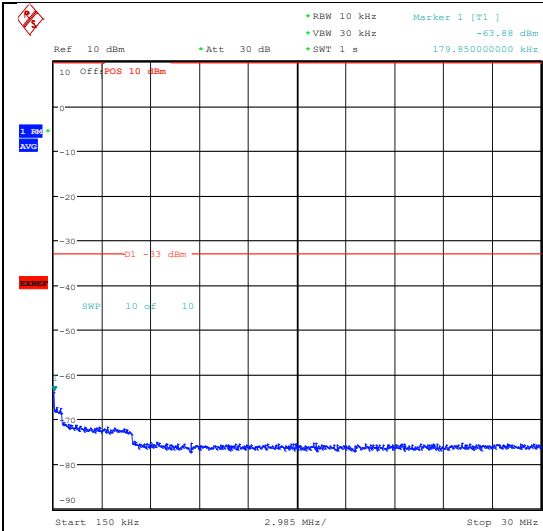
Date: 15.JUN.2024 13:12:25

Band4_1.4MHz_QPSK_20393_1RB#0_3000~200_00_3000~20000



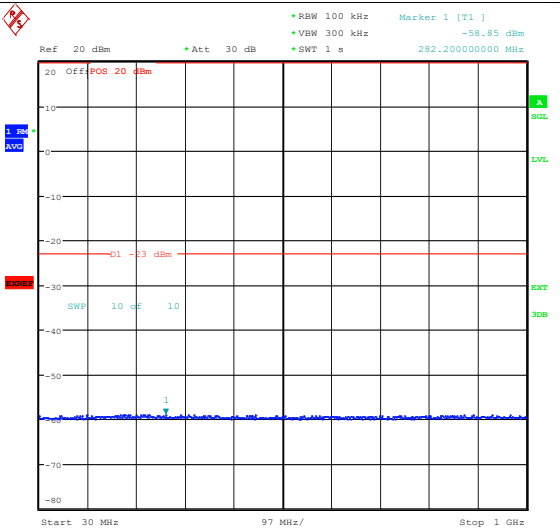
Date: 15.JUN.2024 13:12:39

Band4_1.4MHz_16QAM_20393_1RB#0_0.009~0.15_0.009~0.15



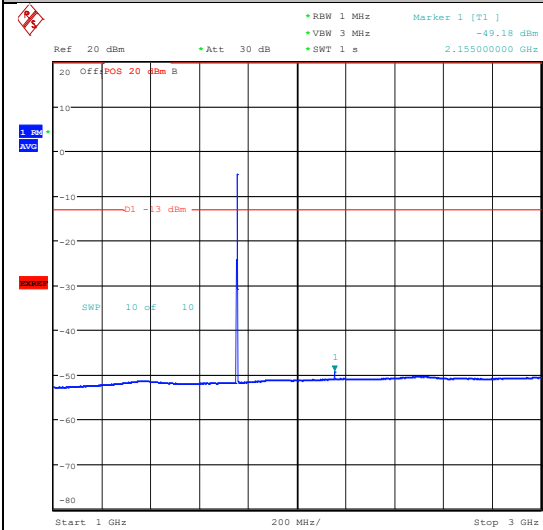
Date: 15.JUN.2024 13:12:54

Band4_1.4MHz_16QAM_20393_1RB#0_0.15~30
_0.15~30



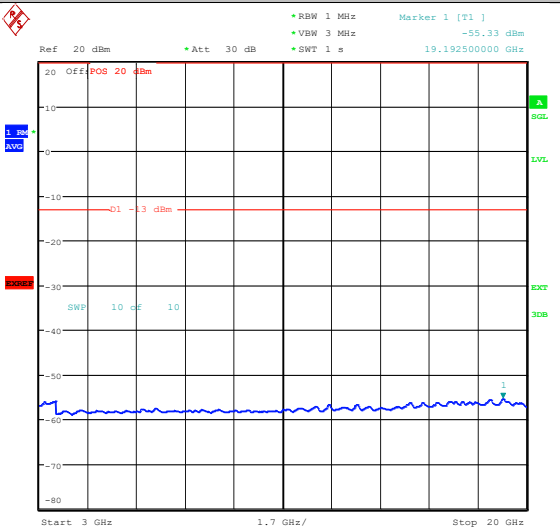
Date: 15.JUN.2024 13:13:07

Band4_1.4MHz_16QAM_20393_1RB#0_30~1000
_30~1000



Date: 15.JUN.2024 13:13:21

Band4_1.4MHz_16QAM_20393_1RB#0_1000~3000
000_1000~3000



Date: 15.JUN.2024 13:13:36

Band4_1.4MHz_16QAM_20393_1RB#0_3000~20000
000_3000~20000