

AppendixA: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	21.63	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	21.93	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	21.72	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	21.79	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	21.71	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	21.86	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.00	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	21.80	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.41	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.21	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	21.84	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	21.75	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	21.83	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	20.87	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	21.65	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	21.57	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	21.98	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	21.85	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	21.69	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	21.80	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	20.85	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	20.67	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	20.97	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	20.96	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	20.68	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	20.90	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	20.96	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	19.59	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	20.72	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	21.56	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.19	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	20.61	PASS

Band4	1.4MHz	16QAM	20175	3RB#1	20.69	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	20.71	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	19.60	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	20.74	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	20.92	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.10	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	20.50	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	20.50	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	20.65	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	19.95	PASS
Band4	3MHz	QPSK	19965	1RB#0	21.58	PASS
Band4	3MHz	QPSK	19965	1RB#8	21.70	PASS
Band4	3MHz	QPSK	19965	1RB#14	21.58	PASS
Band4	3MHz	QPSK	19965	8RB#0	20.78	PASS
Band4	3MHz	QPSK	19965	8RB#4	20.70	PASS
Band4	3MHz	QPSK	19965	8RB#7	20.77	PASS
Band4	3MHz	QPSK	19965	15RB#0	20.79	PASS
Band4	3MHz	QPSK	20175	1RB#0	21.76	PASS
Band4	3MHz	QPSK	20175	1RB#8	21.60	PASS
Band4	3MHz	QPSK	20175	1RB#14	21.67	PASS
Band4	3MHz	QPSK	20175	8RB#0	20.72	PASS
Band4	3MHz	QPSK	20175	8RB#4	20.73	PASS
Band4	3MHz	QPSK	20175	8RB#7	20.95	PASS
Band4	3MHz	QPSK	20175	15RB#0	20.69	PASS
Band4	3MHz	QPSK	20385	1RB#0	21.52	PASS
Band4	3MHz	QPSK	20385	1RB#8	21.49	PASS
Band4	3MHz	QPSK	20385	1RB#14	21.70	PASS
Band4	3MHz	QPSK	20385	8RB#0	20.67	PASS
Band4	3MHz	QPSK	20385	8RB#4	20.69	PASS
Band4	3MHz	QPSK	20385	8RB#7	20.65	PASS
Band4	3MHz	QPSK	20385	15RB#0	20.75	PASS
Band4	3MHz	16QAM	19965	1RB#0	20.76	PASS
Band4	3MHz	16QAM	19965	1RB#8	20.84	PASS
Band4	3MHz	16QAM	19965	1RB#14	20.54	PASS
Band4	3MHz	16QAM	19965	8RB#0	19.62	PASS
Band4	3MHz	16QAM	19965	8RB#4	19.84	PASS
Band4	3MHz	16QAM	19965	8RB#7	19.96	PASS

Band4	3MHz	16QAM	19965	15RB#0	19.82	PASS
Band4	3MHz	16QAM	20175	1RB#0	20.61	PASS
Band4	3MHz	16QAM	20175	1RB#8	20.59	PASS
Band4	3MHz	16QAM	20175	1RB#14	20.53	PASS
Band4	3MHz	16QAM	20175	8RB#0	19.86	PASS
Band4	3MHz	16QAM	20175	8RB#4	19.94	PASS
Band4	3MHz	16QAM	20175	8RB#7	19.80	PASS
Band4	3MHz	16QAM	20175	15RB#0	19.54	PASS
Band4	3MHz	16QAM	20385	1RB#0	20.46	PASS
Band4	3MHz	16QAM	20385	1RB#8	20.62	PASS
Band4	3MHz	16QAM	20385	1RB#14	20.64	PASS
Band4	3MHz	16QAM	20385	8RB#0	19.77	PASS
Band4	3MHz	16QAM	20385	8RB#4	19.78	PASS
Band4	3MHz	16QAM	20385	8RB#7	19.86	PASS
Band4	3MHz	16QAM	20385	15RB#0	19.85	PASS
Band4	5MHz	QPSK	19975	1RB#0	21.53	PASS
Band4	5MHz	QPSK	19975	1RB#12	21.56	PASS
Band4	5MHz	QPSK	19975	1RB#24	21.56	PASS
Band4	5MHz	QPSK	19975	12RB#0	20.87	PASS
Band4	5MHz	QPSK	19975	12RB#6	20.71	PASS
Band4	5MHz	QPSK	19975	12RB#13	20.73	PASS
Band4	5MHz	QPSK	19975	25RB#0	20.67	PASS
Band4	5MHz	QPSK	20175	1RB#0	21.84	PASS
Band4	5MHz	QPSK	20175	1RB#12	21.79	PASS
Band4	5MHz	QPSK	20175	1RB#24	21.99	PASS
Band4	5MHz	QPSK	20175	12RB#0	20.69	PASS
Band4	5MHz	QPSK	20175	12RB#6	20.69	PASS
Band4	5MHz	QPSK	20175	12RB#13	20.85	PASS
Band4	5MHz	QPSK	20175	25RB#0	20.73	PASS
Band4	5MHz	QPSK	20375	1RB#0	21.74	PASS
Band4	5MHz	QPSK	20375	1RB#12	21.54	PASS
Band4	5MHz	QPSK	20375	1RB#24	21.78	PASS
Band4	5MHz	QPSK	20375	12RB#0	20.67	PASS
Band4	5MHz	QPSK	20375	12RB#6	20.61	PASS
Band4	5MHz	QPSK	20375	12RB#13	20.70	PASS
Band4	5MHz	QPSK	20375	25RB#0	20.69	PASS
Band4	5MHz	16QAM	19975	1RB#0	20.78	PASS

Band4	5MHz	16QAM	19975	1RB#12	20.83	PASS
Band4	5MHz	16QAM	19975	1RB#24	20.77	PASS
Band4	5MHz	16QAM	19975	12RB#0	19.86	PASS
Band4	5MHz	16QAM	19975	12RB#6	19.52	PASS
Band4	5MHz	16QAM	19975	12RB#13	19.82	PASS
Band4	5MHz	16QAM	19975	25RB#0	19.93	PASS
Band4	5MHz	16QAM	20175	1RB#0	20.62	PASS
Band4	5MHz	16QAM	20175	1RB#12	20.90	PASS
Band4	5MHz	16QAM	20175	1RB#24	20.88	PASS
Band4	5MHz	16QAM	20175	12RB#0	19.70	PASS
Band4	5MHz	16QAM	20175	12RB#6	19.89	PASS
Band4	5MHz	16QAM	20175	12RB#13	19.96	PASS
Band4	5MHz	16QAM	20175	25RB#0	19.74	PASS
Band4	5MHz	16QAM	20375	1RB#0	20.65	PASS
Band4	5MHz	16QAM	20375	1RB#12	20.67	PASS
Band4	5MHz	16QAM	20375	1RB#24	20.83	PASS
Band4	5MHz	16QAM	20375	12RB#0	19.67	PASS
Band4	5MHz	16QAM	20375	12RB#6	19.68	PASS
Band4	5MHz	16QAM	20375	12RB#13	19.77	PASS
Band4	5MHz	16QAM	20375	25RB#0	19.70	PASS
Band4	10MHz	QPSK	20000	1RB#0	21.71	PASS
Band4	10MHz	QPSK	20000	1RB#24	21.64	PASS
Band4	10MHz	QPSK	20000	1RB#49	21.85	PASS
Band4	10MHz	QPSK	20000	25RB#0	20.98	PASS
Band4	10MHz	QPSK	20000	25RB#12	20.81	PASS
Band4	10MHz	QPSK	20000	25RB#25	20.94	PASS
Band4	10MHz	QPSK	20000	50RB#0	20.82	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.16	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.23	PASS
Band4	10MHz	QPSK	20175	1RB#49	21.60	PASS
Band4	10MHz	QPSK	20175	25RB#0	20.67	PASS
Band4	10MHz	QPSK	20175	25RB#12	20.67	PASS
Band4	10MHz	QPSK	20175	25RB#25	20.76	PASS
Band4	10MHz	QPSK	20175	50RB#0	20.71	PASS
Band4	10MHz	QPSK	20350	1RB#0	21.55	PASS
Band4	10MHz	QPSK	20350	1RB#24	21.51	PASS
Band4	10MHz	QPSK	20350	1RB#49	21.92	PASS

Band4	10MHz	QPSK	20350	25RB#0	20.87	PASS
Band4	10MHz	QPSK	20350	25RB#12	20.77	PASS
Band4	10MHz	QPSK	20350	25RB#25	20.71	PASS
Band4	10MHz	QPSK	20350	50RB#0	20.67	PASS
Band4	10MHz	16QAM	20000	1RB#0	20.90	PASS
Band4	10MHz	16QAM	20000	1RB#24	20.77	PASS
Band4	10MHz	16QAM	20000	1RB#49	20.80	PASS
Band4	10MHz	16QAM	20000	25RB#0	19.99	PASS
Band4	10MHz	16QAM	20000	25RB#12	19.91	PASS
Band4	10MHz	16QAM	20000	25RB#25	20.05	PASS
Band4	10MHz	16QAM	20000	50RB#0	19.92	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.03	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.02	PASS
Band4	10MHz	16QAM	20175	1RB#49	20.59	PASS
Band4	10MHz	16QAM	20175	25RB#0	19.89	PASS
Band4	10MHz	16QAM	20175	25RB#12	19.89	PASS
Band4	10MHz	16QAM	20175	25RB#25	19.92	PASS
Band4	10MHz	16QAM	20175	50RB#0	19.76	PASS
Band4	10MHz	16QAM	20350	1RB#0	20.73	PASS
Band4	10MHz	16QAM	20350	1RB#24	20.74	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.13	PASS
Band4	10MHz	16QAM	20350	25RB#0	19.70	PASS
Band4	10MHz	16QAM	20350	25RB#12	19.80	PASS
Band4	10MHz	16QAM	20350	25RB#25	19.77	PASS
Band4	10MHz	16QAM	20350	50RB#0	19.83	PASS
Band4	15MHz	QPSK	20025	1RB#0	21.85	PASS
Band4	15MHz	QPSK	20025	1RB#38	21.83	PASS
Band4	15MHz	QPSK	20025	1RB#74	21.68	PASS
Band4	15MHz	QPSK	20025	38RB#0	21.01	PASS
Band4	15MHz	QPSK	20025	38RB#18	20.99	PASS
Band4	15MHz	QPSK	20025	38RB#37	21.06	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.08	PASS
Band4	15MHz	QPSK	20175	1RB#0	21.77	PASS
Band4	15MHz	QPSK	20175	1RB#38	21.82	PASS
Band4	15MHz	QPSK	20175	1RB#74	21.74	PASS
Band4	15MHz	QPSK	20175	38RB#0	20.06	PASS
Band4	15MHz	QPSK	20175	38RB#18	20.71	PASS

Band4	15MHz	QPSK	20175	38RB#37	20.96	PASS
Band4	15MHz	QPSK	20175	75RB#0	20.87	PASS
Band4	15MHz	QPSK	20325	1RB#0	21.95	PASS
Band4	15MHz	QPSK	20325	1RB#38	21.69	PASS
Band4	15MHz	QPSK	20325	1RB#74	21.69	PASS
Band4	15MHz	QPSK	20325	38RB#0	20.99	PASS
Band4	15MHz	QPSK	20325	38RB#18	20.75	PASS
Band4	15MHz	QPSK	20325	38RB#37	20.55	PASS
Band4	15MHz	QPSK	20325	75RB#0	20.87	PASS
Band4	15MHz	16QAM	20025	1RB#0	21.03	PASS
Band4	15MHz	16QAM	20025	1RB#38	21.01	PASS
Band4	15MHz	16QAM	20025	1RB#74	21.05	PASS
Band4	15MHz	16QAM	20025	38RB#0	20.90	PASS
Band4	15MHz	16QAM	20025	38RB#18	21.09	PASS
Band4	15MHz	16QAM	20025	38RB#37	21.15	PASS
Band4	15MHz	16QAM	20025	75RB#0	20.00	PASS
Band4	15MHz	16QAM	20175	1RB#0	20.86	PASS
Band4	15MHz	16QAM	20175	1RB#38	21.02	PASS
Band4	15MHz	16QAM	20175	1RB#74	20.86	PASS
Band4	15MHz	16QAM	20175	38RB#0	20.25	PASS
Band4	15MHz	16QAM	20175	38RB#18	20.88	PASS
Band4	15MHz	16QAM	20175	38RB#37	21.05	PASS
Band4	15MHz	16QAM	20175	75RB#0	19.84	PASS
Band4	15MHz	16QAM	20325	1RB#0	21.00	PASS
Band4	15MHz	16QAM	20325	1RB#38	20.78	PASS
Band4	15MHz	16QAM	20325	1RB#74	20.99	PASS
Band4	15MHz	16QAM	20325	38RB#0	20.98	PASS
Band4	15MHz	16QAM	20325	38RB#18	20.76	PASS
Band4	15MHz	16QAM	20325	38RB#37	20.98	PASS
Band4	15MHz	16QAM	20325	75RB#0	19.81	PASS
Band4	20MHz	QPSK	20050	1RB#0	21.52	PASS
Band4	20MHz	QPSK	20050	1RB#49	21.76	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.02	PASS
Band4	20MHz	QPSK	20050	50RB#0	20.87	PASS
Band4	20MHz	QPSK	20050	50RB#25	20.80	PASS
Band4	20MHz	QPSK	20050	50RB#50	20.87	PASS
Band4	20MHz	QPSK	20050	100RB#0	20.72	PASS

Band4	20MHz	QPSK	20175	1RB#0	21.79	PASS
Band4	20MHz	QPSK	20175	1RB#49	21.88	PASS
Band4	20MHz	QPSK	20175	1RB#99	21.75	PASS
Band4	20MHz	QPSK	20175	50RB#0	20.68	PASS
Band4	20MHz	QPSK	20175	50RB#25	20.57	PASS
Band4	20MHz	QPSK	20175	50RB#50	20.60	PASS
Band4	20MHz	QPSK	20175	100RB#0	20.52	PASS
Band4	20MHz	QPSK	20300	1RB#0	21.57	PASS
Band4	20MHz	QPSK	20300	1RB#49	21.87	PASS
Band4	20MHz	QPSK	20300	1RB#99	21.63	PASS
Band4	20MHz	QPSK	20300	50RB#0	20.79	PASS
Band4	20MHz	QPSK	20300	50RB#25	20.69	PASS
Band4	20MHz	QPSK	20300	50RB#50	20.43	PASS
Band4	20MHz	QPSK	20300	100RB#0	20.72	PASS
Band4	20MHz	16QAM	20050	1RB#0	20.41	PASS
Band4	20MHz	16QAM	20050	1RB#49	21.17	PASS
Band4	20MHz	16QAM	20050	1RB#99	20.90	PASS
Band4	20MHz	16QAM	20050	50RB#0	19.88	PASS
Band4	20MHz	16QAM	20050	50RB#25	19.89	PASS
Band4	20MHz	16QAM	20050	50RB#50	19.92	PASS
Band4	20MHz	16QAM	20050	100RB#0	19.80	PASS
Band4	20MHz	16QAM	20175	1RB#0	21.22	PASS
Band4	20MHz	16QAM	20175	1RB#49	21.04	PASS
Band4	20MHz	16QAM	20175	1RB#99	21.10	PASS
Band4	20MHz	16QAM	20175	50RB#0	19.65	PASS
Band4	20MHz	16QAM	20175	50RB#25	19.65	PASS
Band4	20MHz	16QAM	20175	50RB#50	19.55	PASS
Band4	20MHz	16QAM	20175	100RB#0	19.57	PASS
Band4	20MHz	16QAM	20300	1RB#0	20.73	PASS
Band4	20MHz	16QAM	20300	1RB#49	20.80	PASS
Band4	20MHz	16QAM	20300	1RB#99	20.72	PASS
Band4	20MHz	16QAM	20300	50RB#0	19.82	PASS
Band4	20MHz	16QAM	20300	50RB#25	19.72	PASS
Band4	20MHz	16QAM	20300	50RB#50	19.62	PASS
Band4	20MHz	16QAM	20300	100RB#0	19.59	PASS

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	3.04	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	3.71	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.52	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.16	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3.91	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	4.61	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	3.94	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	4.75	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.51	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.12	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	4.90	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.51	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	3.71	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.30	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	4.67	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	4.67	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.14	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	5.59	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	3.74	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.28	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.67	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.64	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.14	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	5.48	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	3.86	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.22	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	4.61	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	4.75	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.12	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	5.48	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	4.14	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.28	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	4.75	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	8.41	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.06	13	PASS

Band4	15MHz	16QAM	20325	75RB#0	5.57	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	4.43	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.01	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	4.58	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	5.33	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.91	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	5.57	13	PASS

Test Graphs

Band4-1.4MHz-QPSK-19957-1RB#0



Band4-1.4MHz-QPSK-19957-6RB#0



Band4-1.4MHz-QPSK-20175-1RB#0



Band4-1.4MHz-QPSK-20175-6RB#0



Band4-1.4MHz-QPSK-20393-1RB#0



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



Band4-1.4MHz-16QAM-19957-1RB#0



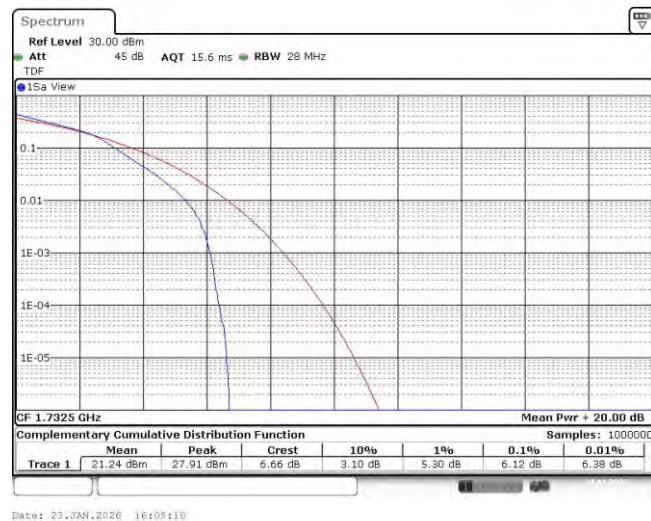
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Band4-1.4MHz-16QAM-20175-1RB#0



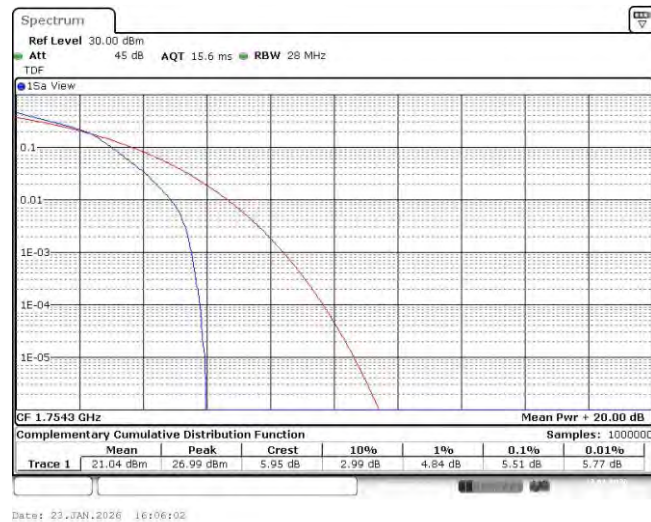
Band4-1.4MHz-16QAM-20175-6RB#0



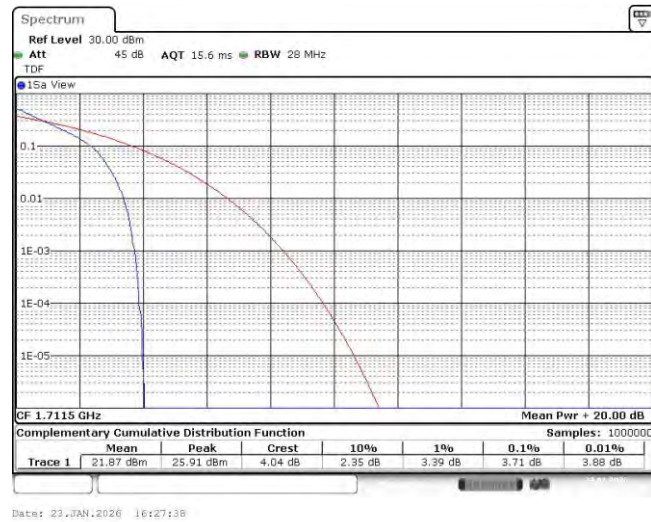
Band4-1.4MHz-16QAM-20393-1RB#0



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



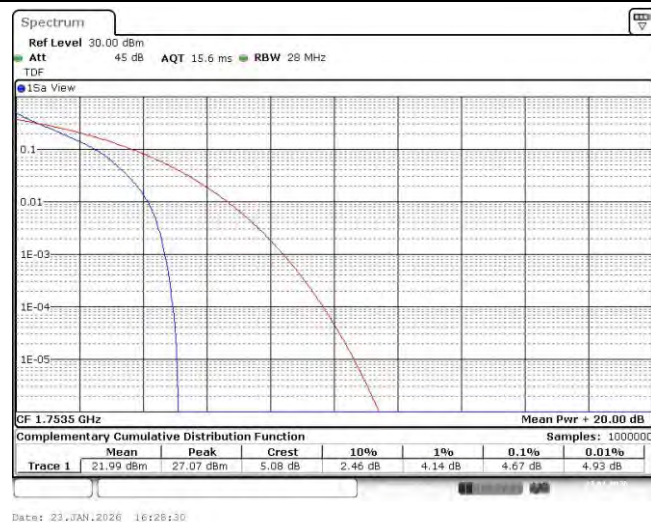
Band4-3MHz-QPSK-19965-15RB#0



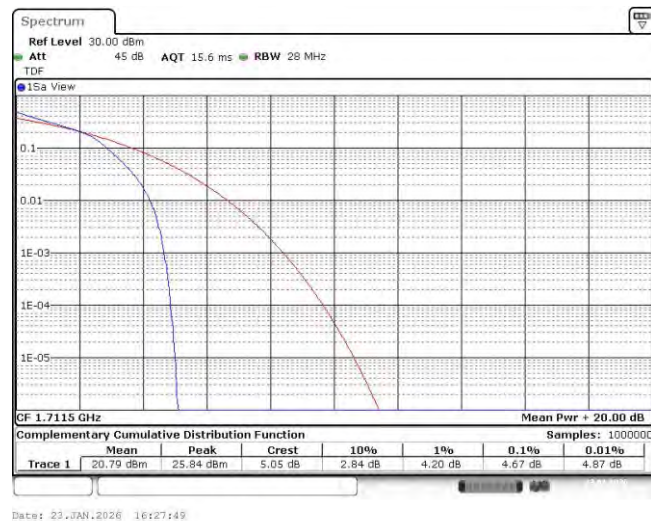
Band4-3MHz-QPSK-20175-15RB#0



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



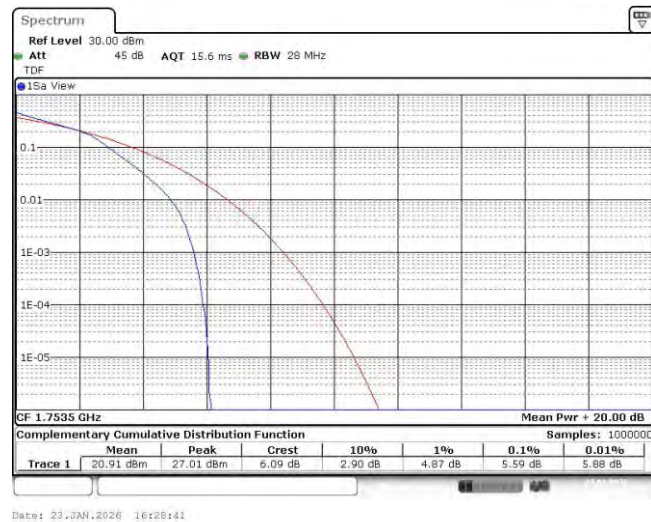
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Band4-3MHz-16QAM-20175-15RB#0



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



Band4-5MHz-QPSK-19975-25RB#0



Band4-5MHz-QPSK-20175-25RB#0



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



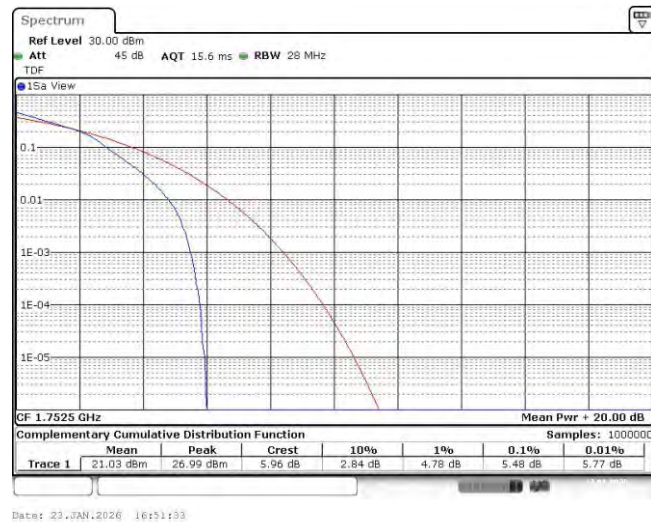
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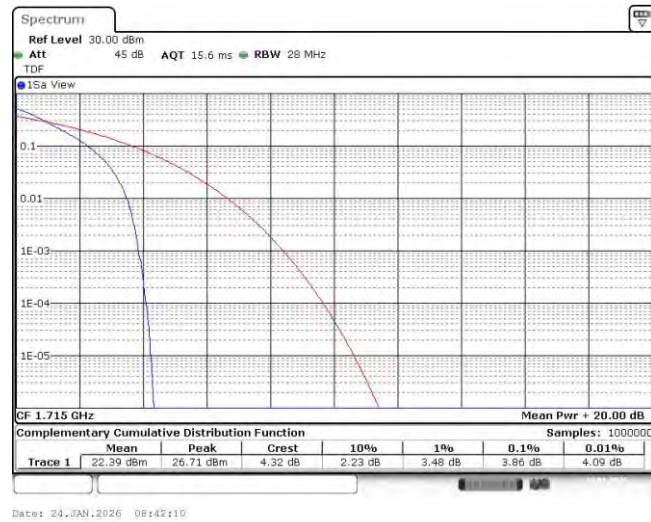
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Band4-5MHz-16QAM-20375-25RB#0



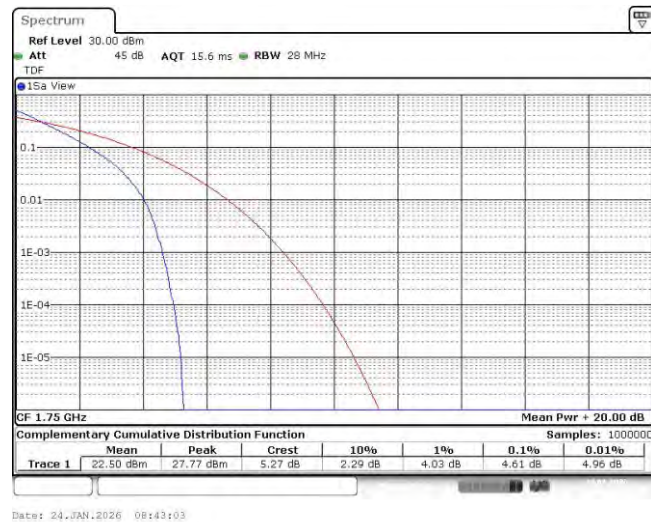
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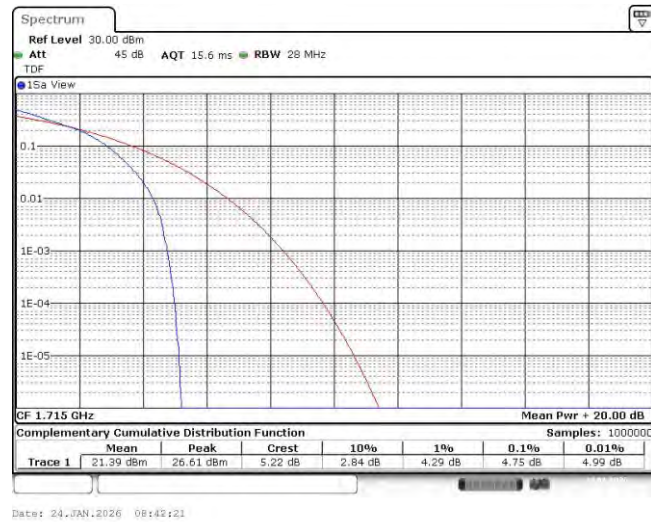
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Band4-10MHz-QPSK-20350-50RB#0



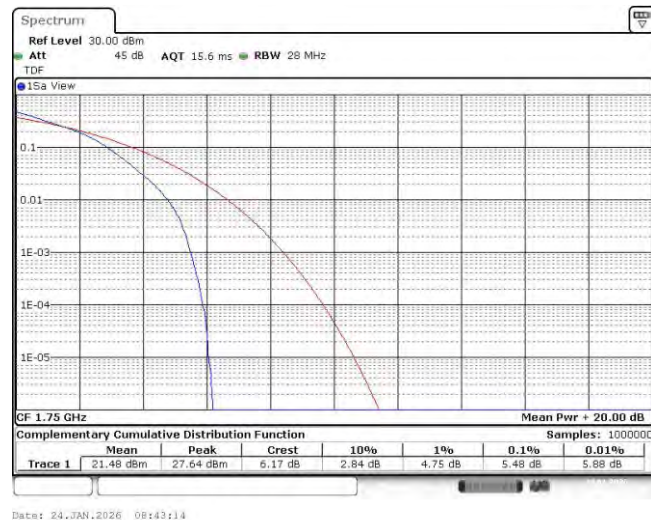
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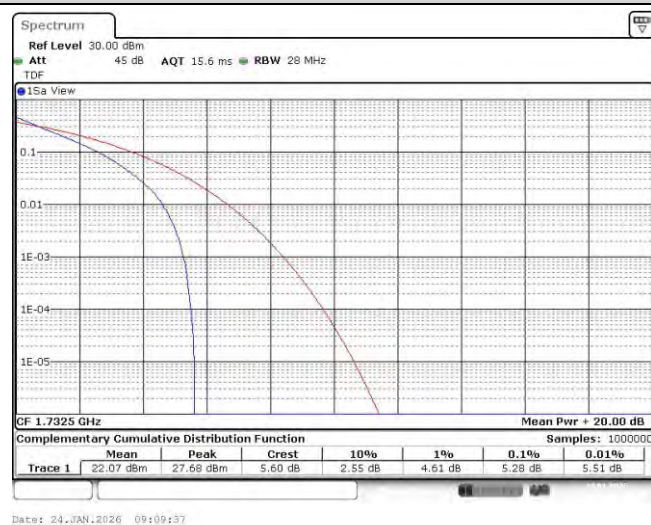
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Band4-15MHz-QPSK-20025-75RB#0



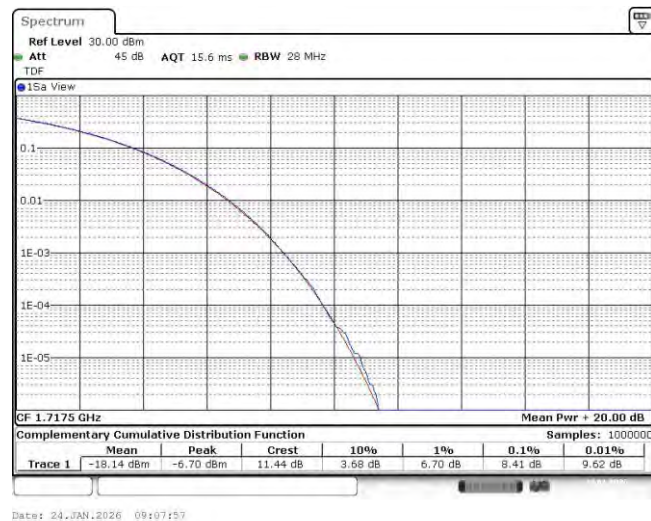
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Band4-15MHz-QPSK-20325-75RB#0



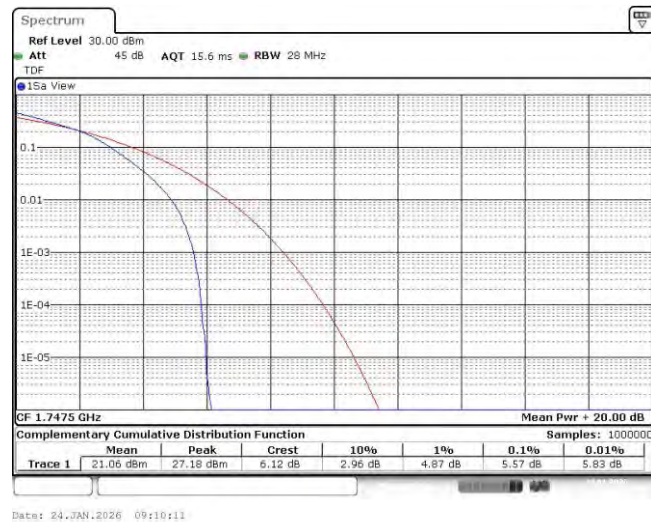
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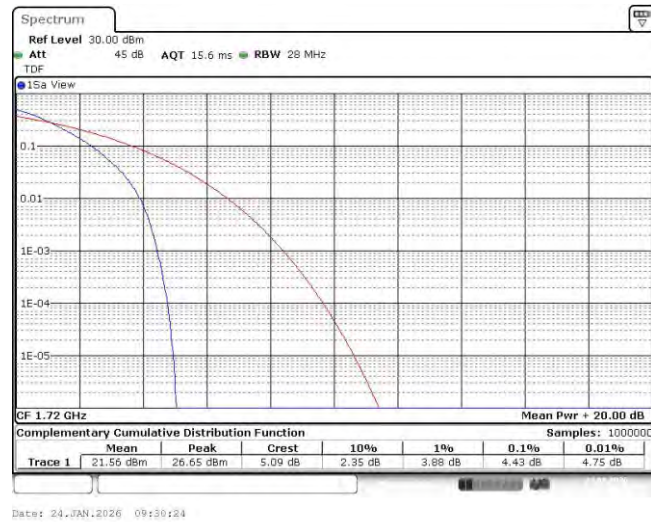
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Band4-15MHz-16QAM-20325-75RB#0



Band4-20MHz-QPSK-20050-100RB#0



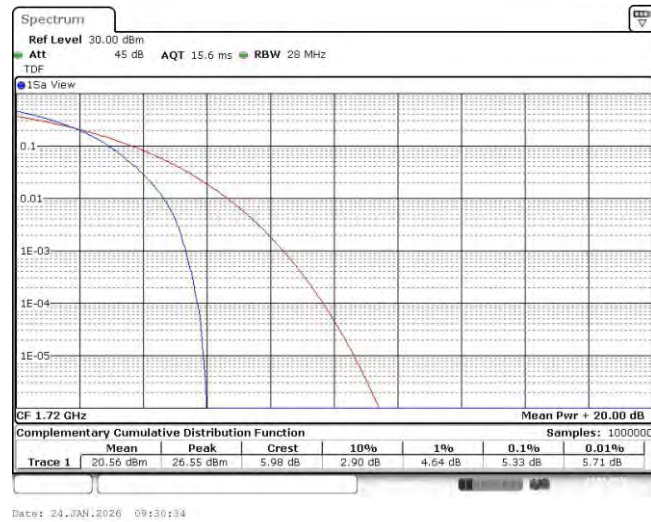
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Band4-20MHz-QPSK-20300-100RB#0



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



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



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



Appendix C:26dB Bandwidth andOccupied Bandwidth

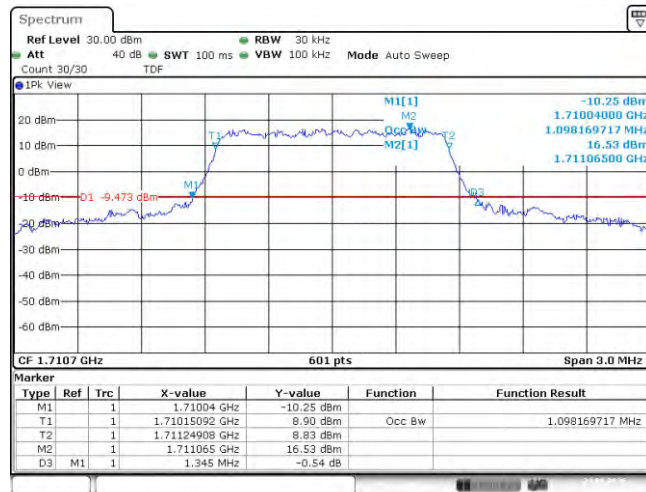
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.098	1.345	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.098	1.295	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.098	1.325	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.103	1.315	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.098	1.300	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.098	1.320	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.705	3.000	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.696	2.990	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.705	2.990	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.705	3.010	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.696	2.990	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.696	3.000	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.515	5.060	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.505	5.040	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.515	5.060	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.515	5.040	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.505	5.070	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.515	5.030	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.985	10.000	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.985	9.933	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.952	9.967	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.985	9.967	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.985	9.967	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.985	9.867	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.428	14.850	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.478	15.000	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.428	14.850	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.428	14.750	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.478	14.850	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.478	14.800	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.037	19.800	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.037	20.000	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.903	19.733	PASS

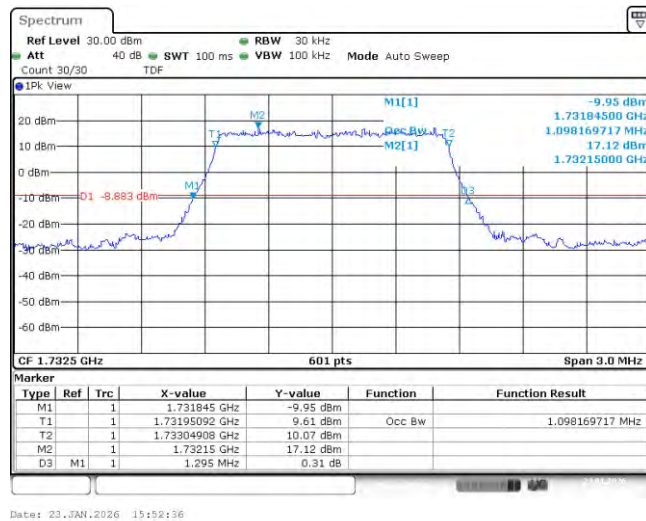
Band4	20MHz	16QAM	20050	100RB#0	18.037	19.733	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.037	19.733	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.97	19.667	PASS

Test Graphs

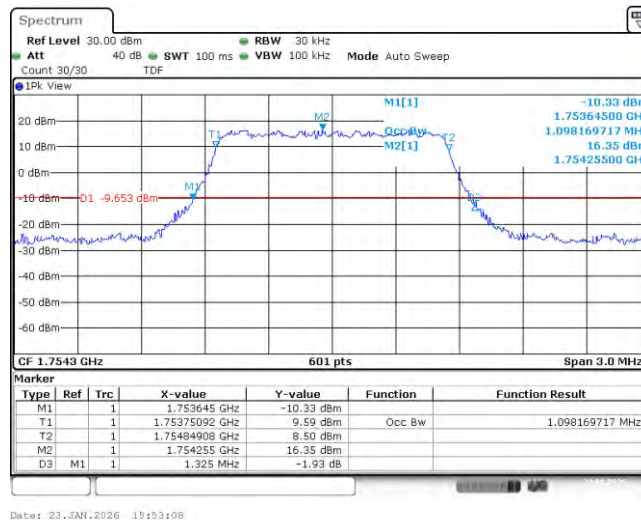
Band4-1.4MHz-QPSK-19957-6RB#0



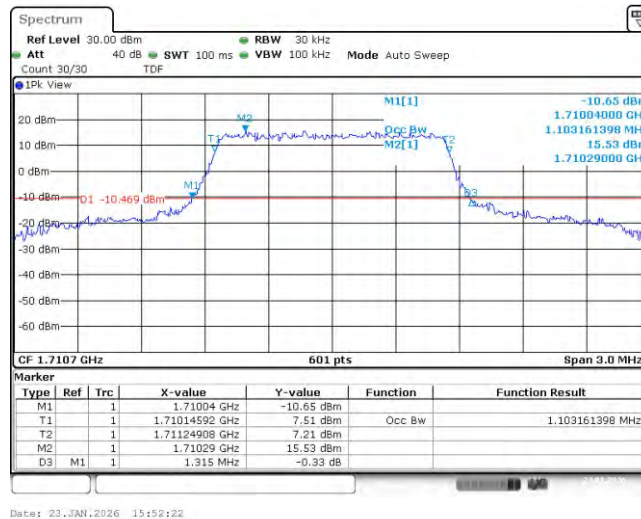
Band4-1.4MHz-QPSK-20175-6RB#0



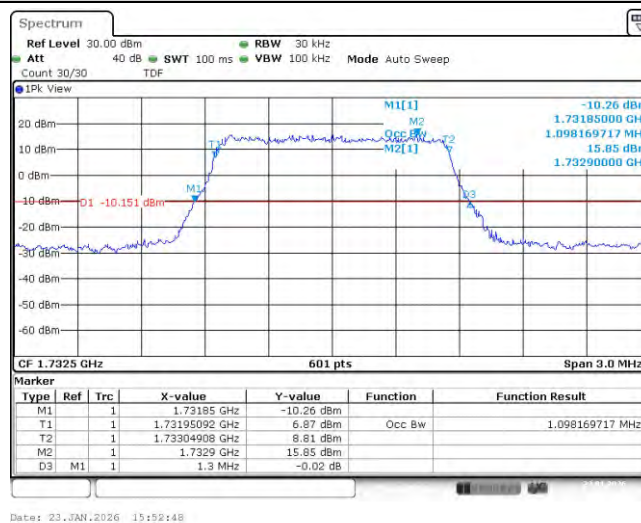
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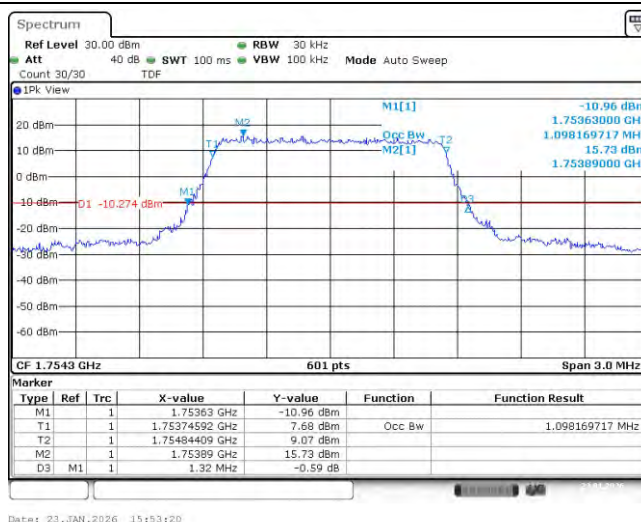
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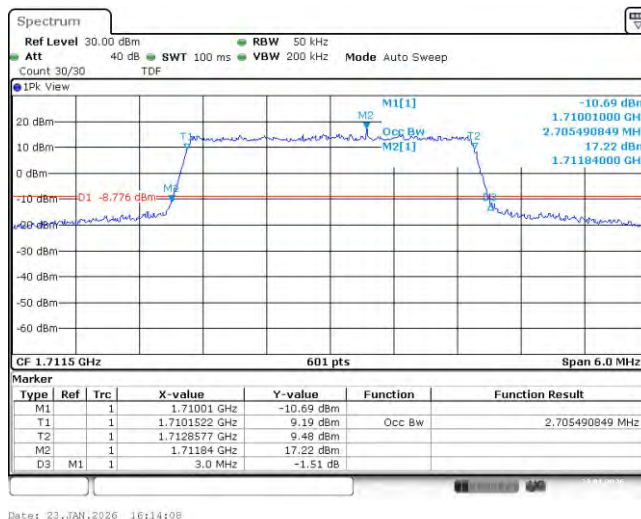
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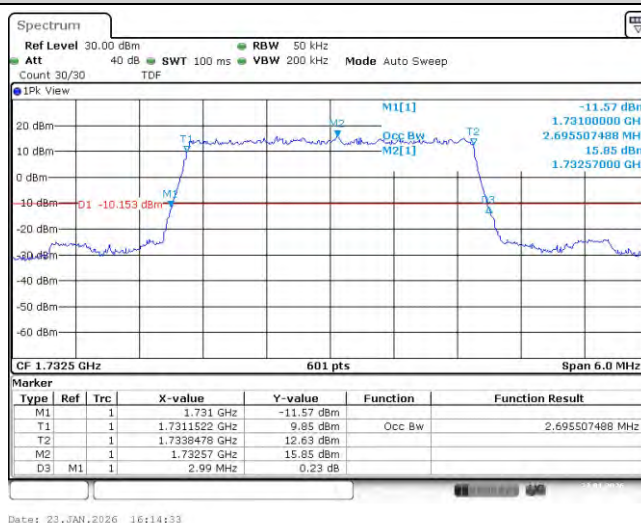
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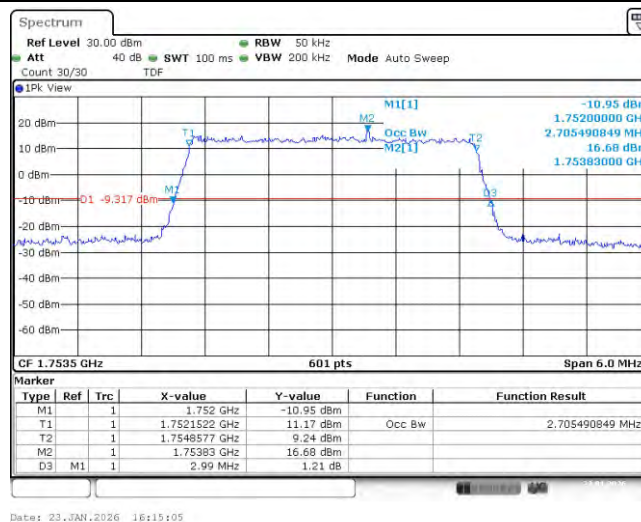
Band4-3MHz-QPSK-19965-15RB#0



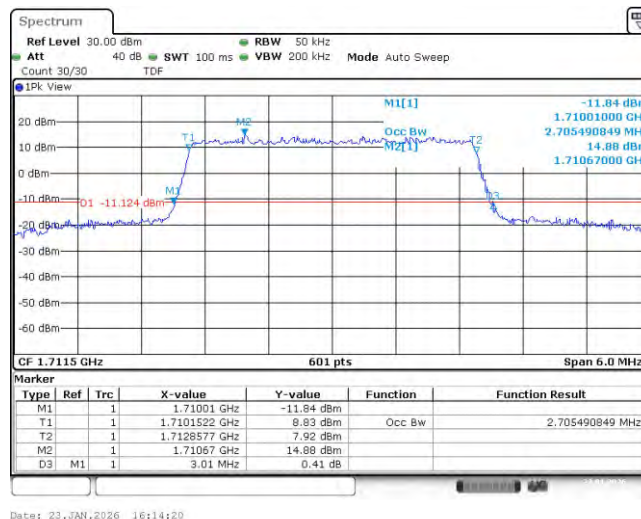
Band4-3MHz-QPSK-20175-15RB#0



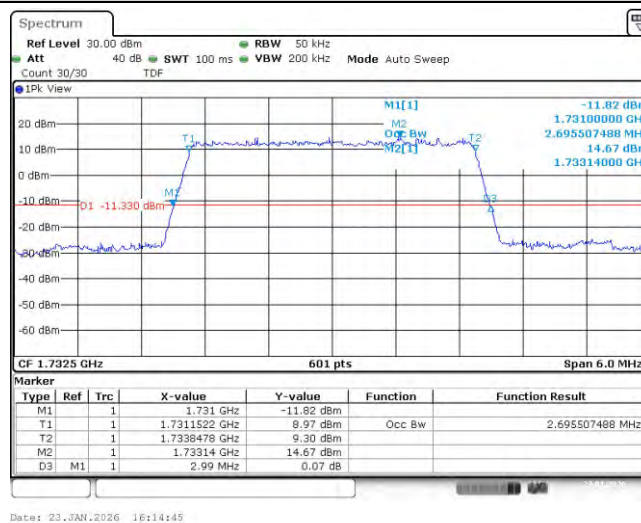
Band4-3MHz-QPSK-20385-15RB#0



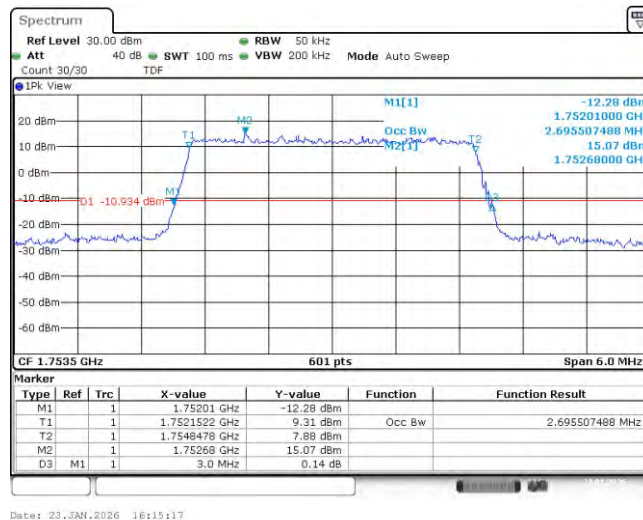
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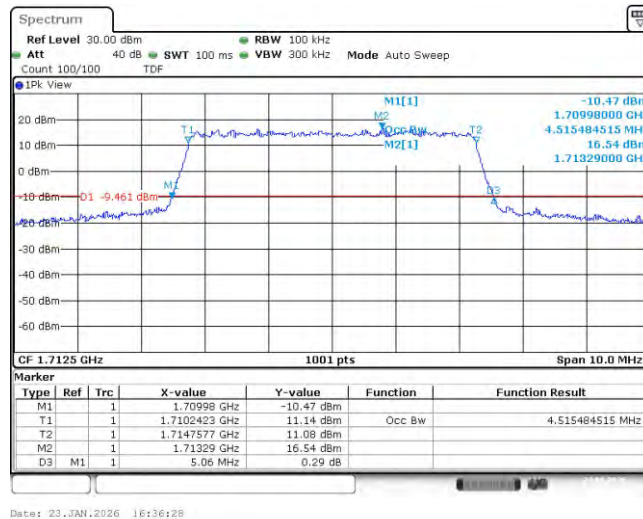
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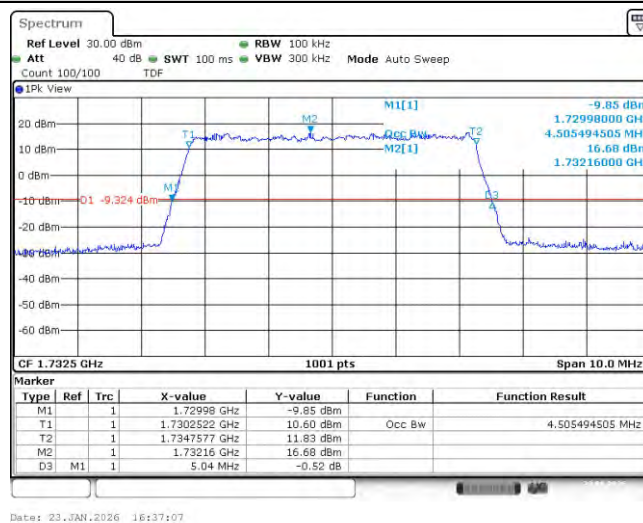
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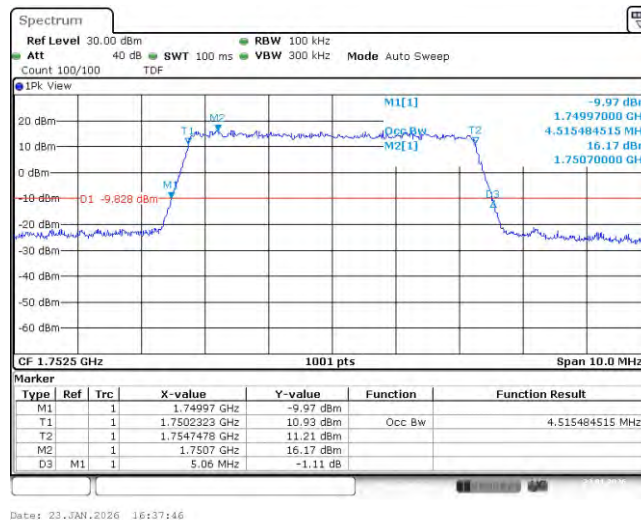
Band4-5MHz-QPSK-19975-25RB#0



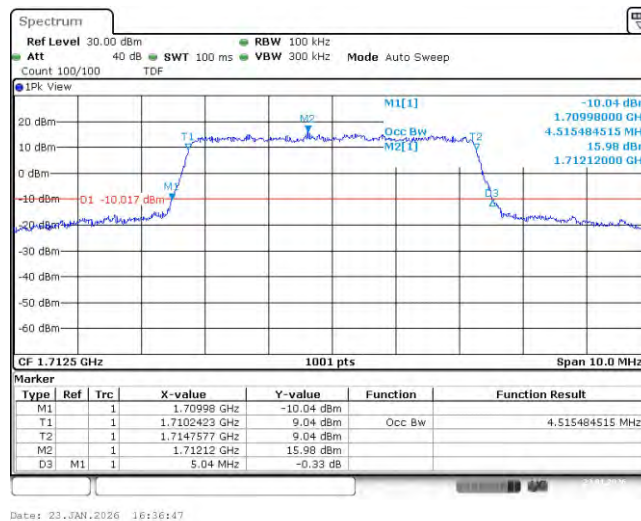
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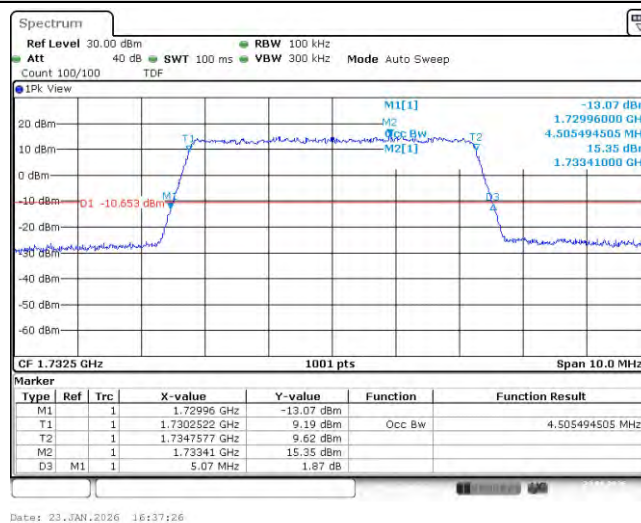
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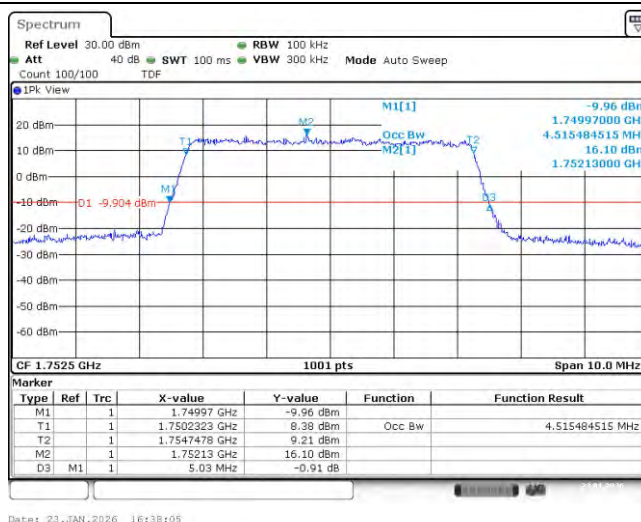
Band4-5MHz-16QAM-19975-25RB#0



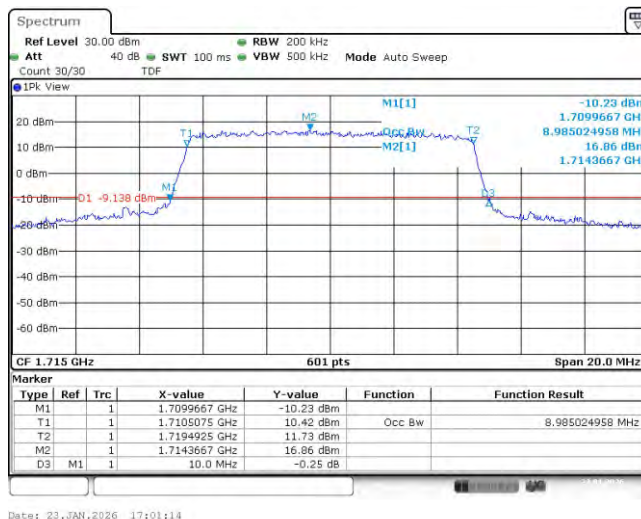
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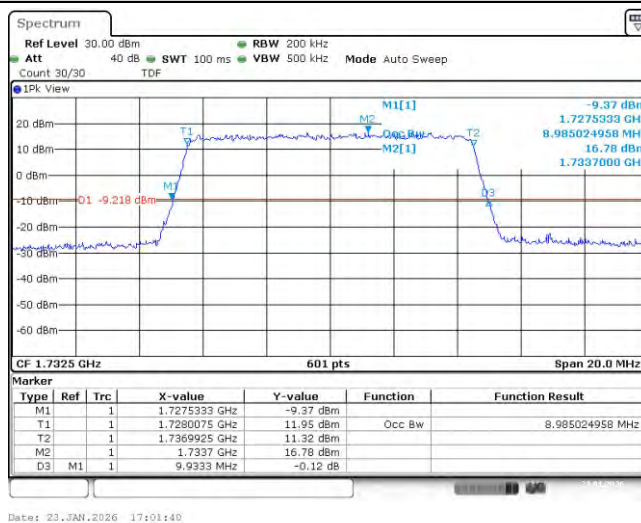
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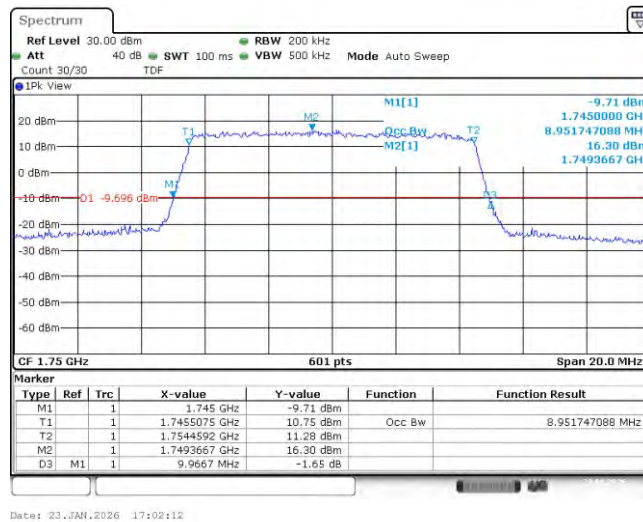
Band4-10MHz-QPSK-20000-50RB#0



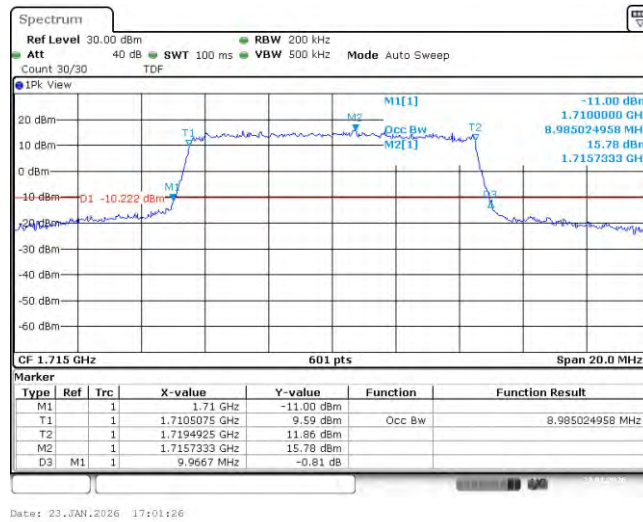
Band4-10MHz-QPSK-20175-50RB#0



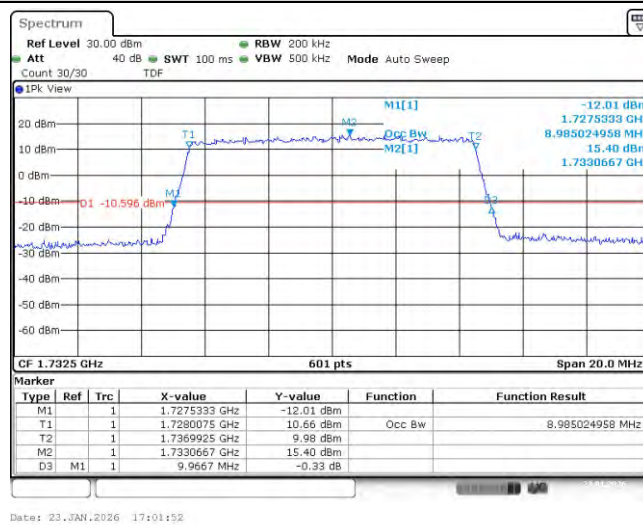
Band4-10MHz-QPSK-20350-50RB#0



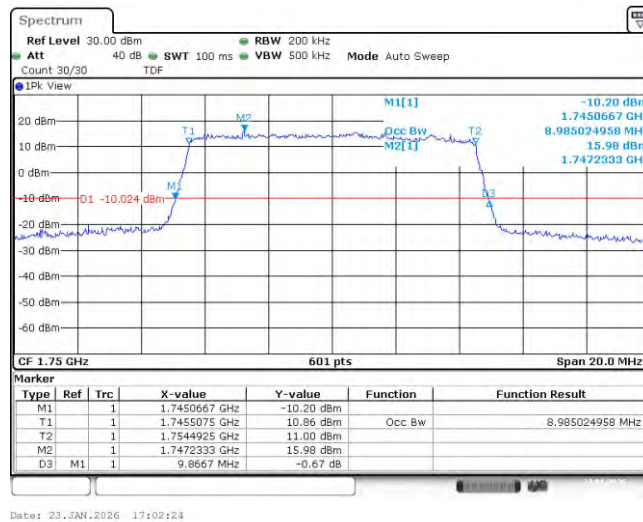
Band4-10MHz-16QAM-20000-50RB#0



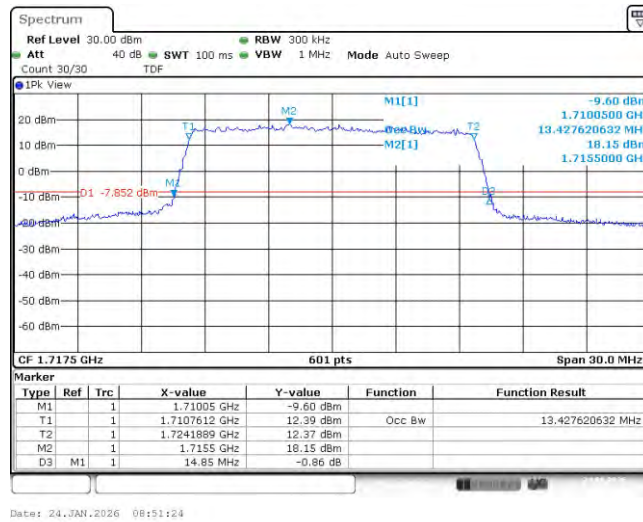
Band4-10MHz-16QAM-20175-50RB#0



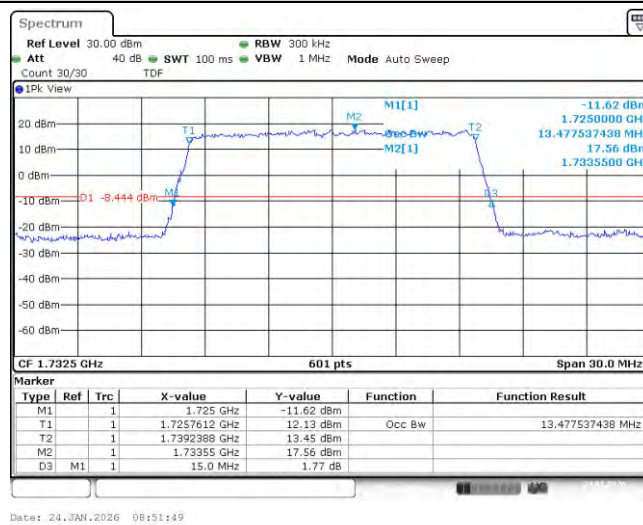
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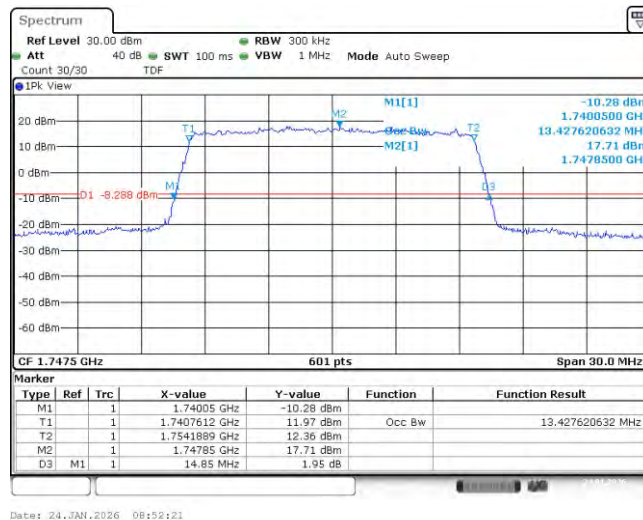
Band4-15MHz-QPSK-20025-75RB#0



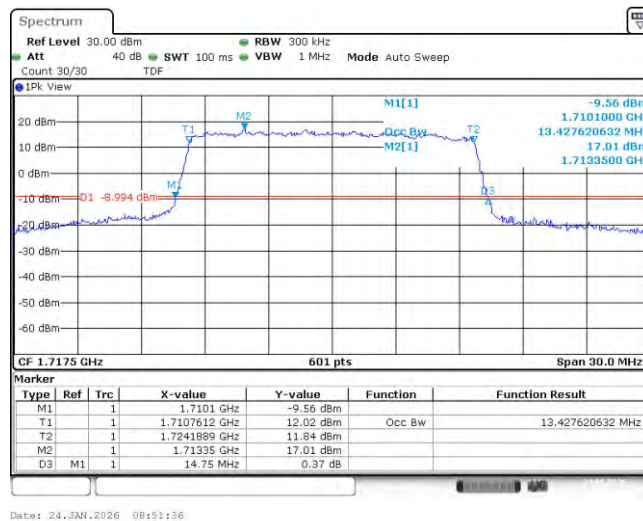
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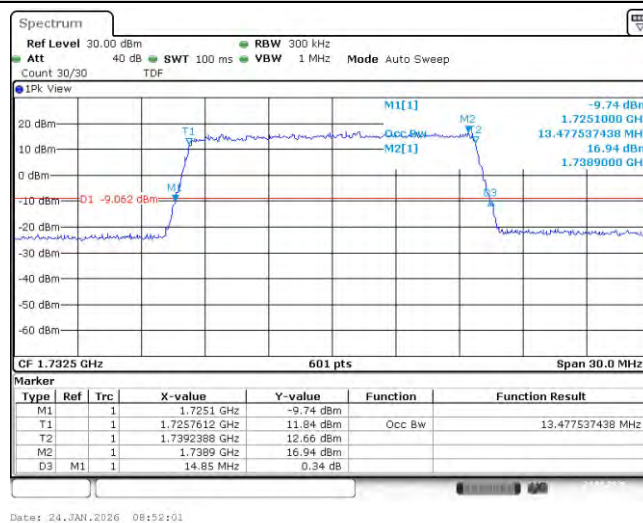
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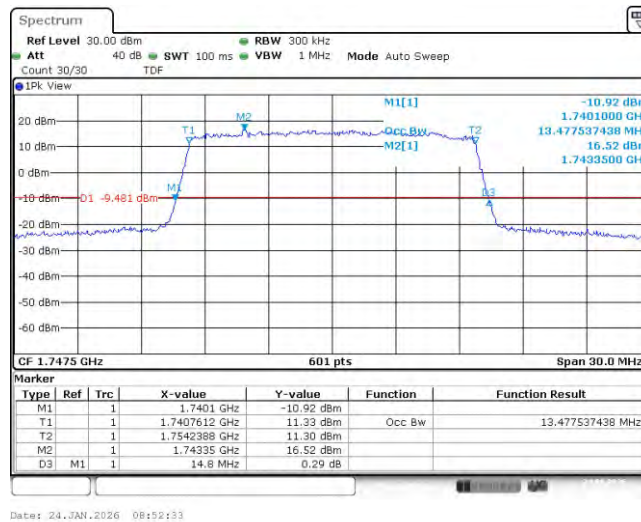
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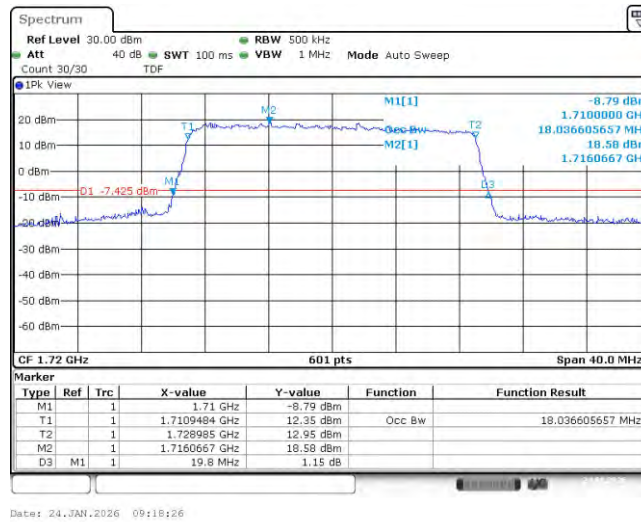
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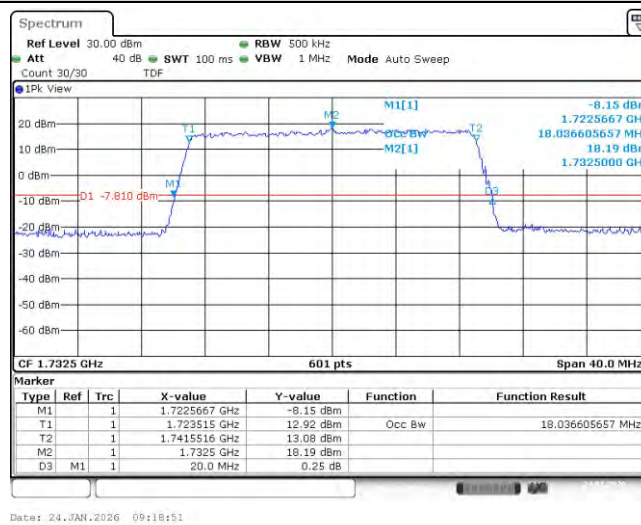
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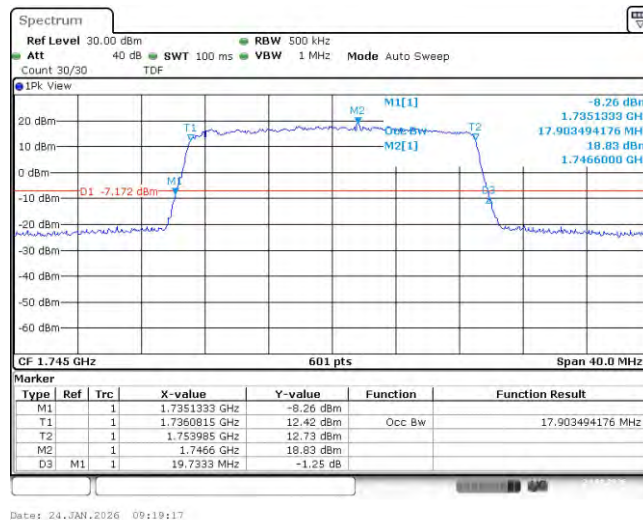
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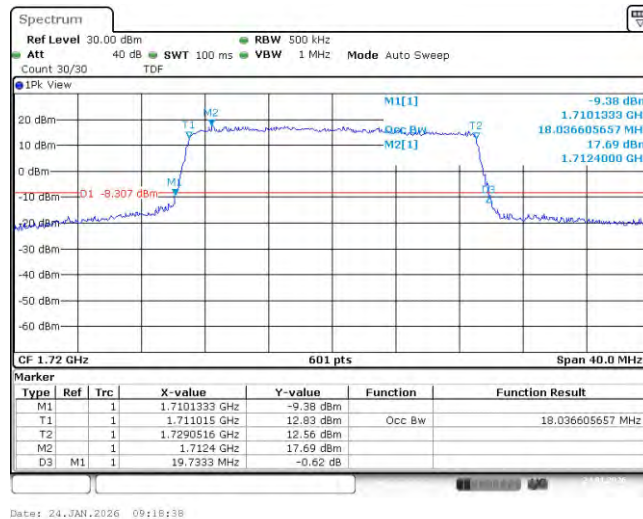
Band4-20MHz-QPSK-20175-100RB#0



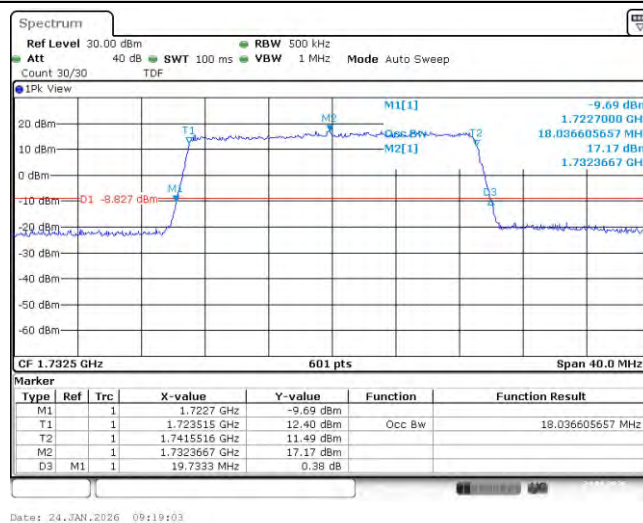
Band4-20MHz-QPSK-20300-100RB#0



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



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



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

