

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	conducted power(dBm)	Max AntGain (dBi)	EIRP (dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	22.48	-0.8	21.68	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	22.49	-0.8	21.69	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	22.38	-0.8	21.58	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	22.56	-0.8	21.76	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	22.57	-0.8	21.77	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	22.51	-0.8	21.71	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	21.53	-0.8	20.73	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	21.36	-0.8	20.56	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	21.40	-0.8	20.60	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	21.28	-0.8	20.48	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	21.36	-0.8	20.56	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	21.32	-0.8	20.52	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	21.36	-0.8	20.56	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	20.55	-0.8	19.75	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	22.22	-0.8	21.42	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	22.22	-0.8	21.42	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	22.20	-0.8	21.40	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	22.41	-0.8	21.61	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	22.40	-0.8	21.60	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	22.34	-0.8	21.54	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	21.39	-0.8	20.59	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	21.19	-0.8	20.39	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	21.24	-0.8	20.44	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	21.14	-0.8	20.34	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	21.20	-0.8	20.40	PASS
Band25	1.4MHz	16QAM	26365	3RB#1	21.21	-0.8	20.41	PASS
Band25	1.4MHz	16QAM	26365	3RB#3	21.18	-0.8	20.38	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	20.44	-0.8	19.64	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	22.96	-0.8	22.16	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	22.93	-0.8	22.13	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	22.84	-0.8	22.04	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	22.69	-0.8	21.89	PASS
Band25	1.4MHz	QPSK	26683	3RB#1	22.68	-0.8	21.88	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	22.71	-0.8	21.91	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	22.01	-0.8	21.21	PASS

Band25	1.4MHz	16QAM	26683	1RB#0	21.52	-0.8	20.72	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	21.52	-0.8	20.72	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	21.44	-0.8	20.64	PASS
Band25	1.4MHz	16QAM	26683	3RB#0	21.42	-0.8	20.62	PASS
Band25	1.4MHz	16QAM	26683	3RB#1	21.44	-0.8	20.64	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	21.39	-0.8	20.59	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	20.81	-0.8	20.01	PASS
Band25	3MHz	QPSK	26055	1RB#0	23.15	-0.8	22.35	PASS
Band25	3MHz	QPSK	26055	1RB#8	23.32	-0.8	22.52	PASS
Band25	3MHz	QPSK	26055	1RB#14	21.89	-0.8	21.09	PASS
Band25	3MHz	QPSK	26055	8RB#0	22.34	-0.8	21.54	PASS
Band25	3MHz	QPSK	26055	8RB#4	22.22	-0.8	21.42	PASS
Band25	3MHz	QPSK	26055	8RB#7	22.30	-0.8	21.50	PASS
Band25	3MHz	QPSK	26055	15RB#0	22.10	-0.8	21.30	PASS
Band25	3MHz	16QAM	26055	1RB#0	22.61	-0.8	21.81	PASS
Band25	3MHz	16QAM	26055	1RB#8	21.79	-0.8	20.99	PASS
Band25	3MHz	16QAM	26055	1RB#14	21.19	-0.8	20.39	PASS
Band25	3MHz	16QAM	26055	8RB#0	21.02	-0.8	20.22	PASS
Band25	3MHz	16QAM	26055	8RB#4	21.39	-0.8	20.59	PASS
Band25	3MHz	16QAM	26055	8RB#7	20.80	-0.8	20.00	PASS
Band25	3MHz	16QAM	26055	15RB#0	22.69	-0.8	21.89	PASS
Band25	3MHz	QPSK	26365	1RB#0	22.74	-0.8	21.94	PASS
Band25	3MHz	QPSK	26365	1RB#8	23.16	-0.8	22.36	PASS
Band25	3MHz	QPSK	26365	1RB#14	21.68	-0.8	20.88	PASS
Band25	3MHz	QPSK	26365	8RB#0	22.52	-0.8	21.72	PASS
Band25	3MHz	QPSK	26365	8RB#4	22.06	-0.8	21.26	PASS
Band25	3MHz	QPSK	26365	8RB#7	22.46	-0.8	21.66	PASS
Band25	3MHz	QPSK	26365	15RB#0	22.45	-0.8	21.65	PASS
Band25	3MHz	16QAM	26365	1RB#0	21.95	-0.8	21.15	PASS
Band25	3MHz	16QAM	26365	1RB#8	21.60	-0.8	20.80	PASS
Band25	3MHz	16QAM	26365	1RB#14	20.97	-0.8	20.17	PASS
Band25	3MHz	16QAM	26365	8RB#0	21.23	-0.8	20.43	PASS
Band25	3MHz	16QAM	26365	8RB#4	20.79	-0.8	19.99	PASS
Band25	3MHz	16QAM	26365	8RB#7	21.10	-0.8	20.30	PASS
Band25	3MHz	16QAM	26365	15RB#0	23.46	-0.8	22.66	PASS
Band25	3MHz	QPSK	26675	1RB#0	22.77	-0.8	21.97	PASS
Band25	3MHz	QPSK	26675	1RB#8	22.89	-0.8	22.09	PASS
Band25	3MHz	QPSK	26675	1RB#14	22.72	-0.8	21.92	PASS
Band25	3MHz	QPSK	26675	8RB#0	21.86	-0.8	21.06	PASS
Band25	3MHz	QPSK	26675	8RB#4	21.85	-0.8	21.05	PASS
Band25	3MHz	QPSK	26675	8RB#7	21.84	-0.8	21.04	PASS
Band25	3MHz	QPSK	26675	15RB#0	21.74	-0.8	20.94	PASS
Band25	3MHz	16QAM	26675	1RB#0	21.56	-0.8	20.76	PASS

Band25	3MHz	16QAM	26675	1RB#8	21.64	-0.8	20.84	PASS
Band25	3MHz	16QAM	26675	1RB#14	21.52	-0.8	20.72	PASS
Band25	3MHz	16QAM	26675	8RB#0	20.73	-0.8	19.93	PASS
Band25	3MHz	16QAM	26675	8RB#4	20.73	-0.8	19.93	PASS
Band25	3MHz	16QAM	26675	8RB#7	20.68	-0.8	19.88	PASS
Band25	3MHz	16QAM	26675	15RB#0	20.72	-0.8	19.92	PASS
Band25	5MHz	QPSK	26065	1RB#0	22.73	-0.8	21.93	PASS
Band25	5MHz	QPSK	26065	1RB#12	22.76	-0.8	21.96	PASS
Band25	5MHz	QPSK	26065	1RB#24	22.71	-0.8	21.91	PASS
Band25	5MHz	QPSK	26065	12RB#0	21.64	-0.8	20.84	PASS
Band25	5MHz	QPSK	26065	12RB#6	21.62	-0.8	20.82	PASS
Band25	5MHz	QPSK	26065	12RB#13	21.59	-0.8	20.79	PASS
Band25	5MHz	QPSK	26065	25RB#0	21.63	-0.8	20.83	PASS
Band25	5MHz	16QAM	26065	1RB#0	21.72	-0.8	20.92	PASS
Band25	5MHz	16QAM	26065	1RB#12	21.74	-0.8	20.94	PASS
Band25	5MHz	16QAM	26065	1RB#24	21.62	-0.8	20.82	PASS
Band25	5MHz	16QAM	26065	12RB#0	20.60	-0.8	19.80	PASS
Band25	5MHz	16QAM	26065	12RB#6	20.61	-0.8	19.81	PASS
Band25	5MHz	16QAM	26065	12RB#13	20.63	-0.8	19.83	PASS
Band25	5MHz	16QAM	26065	25RB#0	20.62	-0.8	19.82	PASS
Band25	5MHz	QPSK	26365	1RB#0	22.60	-0.8	21.80	PASS
Band25	5MHz	QPSK	26365	1RB#12	22.62	-0.8	21.82	PASS
Band25	5MHz	QPSK	26365	1RB#24	22.40	-0.8	21.60	PASS
Band25	5MHz	QPSK	26365	12RB#0	21.54	-0.8	20.74	PASS
Band25	5MHz	QPSK	26365	12RB#6	21.59	-0.8	20.79	PASS
Band25	5MHz	QPSK	26365	12RB#13	21.46	-0.8	20.66	PASS
Band25	5MHz	QPSK	26365	25RB#0	21.48	-0.8	20.68	PASS
Band25	5MHz	16QAM	26365	1RB#0	21.63	-0.8	20.83	PASS
Band25	5MHz	16QAM	26365	1RB#12	21.66	-0.8	20.86	PASS
Band25	5MHz	16QAM	26365	1RB#24	21.53	-0.8	20.73	PASS
Band25	5MHz	16QAM	26365	12RB#0	20.67	-0.8	19.87	PASS
Band25	5MHz	16QAM	26365	12RB#6	20.58	-0.8	19.78	PASS
Band25	5MHz	16QAM	26365	12RB#13	20.56	-0.8	19.76	PASS
Band25	5MHz	16QAM	26365	25RB#0	20.51	-0.8	19.71	PASS
Band25	5MHz	QPSK	26665	1RB#0	22.95	-0.8	22.15	PASS
Band25	5MHz	QPSK	26665	1RB#12	23.11	-0.8	22.31	PASS
Band25	5MHz	QPSK	26665	1RB#24	22.96	-0.8	22.16	PASS
Band25	5MHz	QPSK	26665	12RB#0	21.75	-0.8	20.95	PASS
Band25	5MHz	QPSK	26665	12RB#6	21.70	-0.8	20.90	PASS
Band25	5MHz	QPSK	26665	12RB#13	21.76	-0.8	20.96	PASS
Band25	5MHz	QPSK	26665	25RB#0	21.71	-0.8	20.91	PASS
Band25	5MHz	16QAM	26665	1RB#0	21.79	-0.8	20.99	PASS
Band25	5MHz	16QAM	26665	1RB#12	21.83	-0.8	21.03	PASS

Band25	5MHz	16QAM	26665	1RB#24	21.74	-0.8	20.94	PASS
Band25	5MHz	16QAM	26665	12RB#0	20.64	-0.8	19.84	PASS
Band25	5MHz	16QAM	26665	12RB#6	20.66	-0.8	19.86	PASS
Band25	5MHz	16QAM	26665	12RB#13	20.66	-0.8	19.86	PASS
Band25	5MHz	16QAM	26665	25RB#0	20.70	-0.8	19.90	PASS
Band25	10MHz	QPSK	26090	1RB#0	22.16	-0.8	21.36	PASS
Band25	10MHz	QPSK	26090	1RB#24	22.22	-0.8	21.42	PASS
Band25	10MHz	QPSK	26090	1RB#49	22.49	-0.8	21.69	PASS
Band25	10MHz	QPSK	26090	25RB#0	21.43	-0.8	20.63	PASS
Band25	10MHz	QPSK	26090	25RB#12	21.44	-0.8	20.64	PASS
Band25	10MHz	QPSK	26090	25RB#25	21.78	-0.8	20.98	PASS
Band25	10MHz	QPSK	26090	50RB#0	21.66	-0.8	20.86	PASS
Band25	10MHz	16QAM	26090	1RB#0	21.20	-0.8	20.40	PASS
Band25	10MHz	16QAM	26090	1RB#24	21.26	-0.8	20.46	PASS
Band25	10MHz	16QAM	26090	1RB#49	21.53	-0.8	20.73	PASS
Band25	10MHz	16QAM	26090	25RB#0	20.71	-0.8	19.91	PASS
Band25	10MHz	16QAM	26090	25RB#12	20.70	-0.8	19.90	PASS
Band25	10MHz	16QAM	26090	25RB#25	21.05	-0.8	20.25	PASS
Band25	10MHz	16QAM	26090	50RB#0	20.90	-0.8	20.10	PASS
Band25	10MHz	QPSK	26365	1RB#0	22.34	-0.8	21.54	PASS
Band25	10MHz	QPSK	26365	1RB#24	22.02	-0.8	21.22	PASS
Band25	10MHz	QPSK	26365	1RB#49	21.85	-0.8	21.05	PASS
Band25	10MHz	QPSK	26365	25RB#0	21.57	-0.8	20.77	PASS
Band25	10MHz	QPSK	26365	25RB#12	21.59	-0.8	20.79	PASS
Band25	10MHz	QPSK	26365	25RB#25	21.35	-0.8	20.55	PASS
Band25	10MHz	QPSK	26365	50RB#0	21.51	-0.8	20.71	PASS
Band25	10MHz	16QAM	26365	1RB#0	21.59	-0.8	20.79	PASS
Band25	10MHz	16QAM	26365	1RB#24	21.26	-0.8	20.46	PASS
Band25	10MHz	16QAM	26365	1RB#49	21.08	-0.8	20.28	PASS
Band25	10MHz	16QAM	26365	25RB#0	20.84	-0.8	20.04	PASS
Band25	10MHz	16QAM	26365	25RB#12	20.87	-0.8	20.07	PASS
Band25	10MHz	16QAM	26365	25RB#25	20.58	-0.8	19.78	PASS
Band25	10MHz	16QAM	26365	50RB#0	20.77	-0.8	19.97	PASS
Band25	10MHz	QPSK	26640	1RB#0	21.96	-0.8	21.16	PASS
Band25	10MHz	QPSK	26640	1RB#24	21.52	-0.8	20.72	PASS
Band25	10MHz	QPSK	26640	1RB#49	21.87	-0.8	21.07	PASS
Band25	10MHz	QPSK	26640	25RB#0	21.12	-0.8	20.32	PASS
Band25	10MHz	QPSK	26640	25RB#12	21.12	-0.8	20.32	PASS
Band25	10MHz	QPSK	26640	25RB#25	21.23	-0.8	20.43	PASS
Band25	10MHz	QPSK	26640	50RB#0	21.23	-0.8	20.43	PASS
Band25	10MHz	16QAM	26640	1RB#0	21.19	-0.8	20.39	PASS
Band25	10MHz	16QAM	26640	1RB#24	20.78	-0.8	19.98	PASS
Band25	10MHz	16QAM	26640	1RB#49	21.13	-0.8	20.33	PASS

Band25	10MHz	16QAM	26640	25RB#0	20.42	-0.8	19.62	PASS
Band25	10MHz	16QAM	26640	25RB#12	20.36	-0.8	19.56	PASS
Band25	10MHz	16QAM	26640	25RB#25	20.45	-0.8	19.65	PASS
Band25	10MHz	16QAM	26640	50RB#0	20.47	-0.8	19.67	PASS
Band25	15MHz	QPSK	26115	1RB#0	22.12	-0.8	21.32	PASS
Band25	15MHz	QPSK	26115	1RB#38	22.39	-0.8	21.59	PASS
Band25	15MHz	QPSK	26115	1RB#74	22.66	-0.8	21.86	PASS
Band25	15MHz	QPSK	26115	38RB#0	21.38	-0.8	20.58	PASS
Band25	15MHz	QPSK	26115	38RB#18	21.60	-0.8	20.80	PASS
Band25	15MHz	QPSK	26115	38RB#37	21.82	-0.8	21.02	PASS
Band25	15MHz	QPSK	26115	75RB#0	21.65	-0.8	20.85	PASS
Band25	15MHz	16QAM	26115	1RB#0	21.34	-0.8	20.54	PASS
Band25	15MHz	16QAM	26115	1RB#38	21.62	-0.8	20.82	PASS
Band25	15MHz	16QAM	26115	1RB#74	21.85	-0.8	21.05	PASS
Band25	15MHz	16QAM	26115	38RB#0	21.37	-0.8	20.57	PASS
Band25	15MHz	16QAM	26115	38RB#18	21.60	-0.8	20.80	PASS
Band25	15MHz	16QAM	26115	38RB#37	21.84	-0.8	21.04	PASS
Band25	15MHz	16QAM	26115	75RB#0	20.83	-0.8	20.03	PASS
Band25	15MHz	QPSK	26365	1RB#0	22.51	-0.8	21.71	PASS
Band25	15MHz	QPSK	26365	1RB#38	22.01	-0.8	21.21	PASS
Band25	15MHz	QPSK	26365	1RB#74	21.82	-0.8	21.02	PASS
Band25	15MHz	QPSK	26365	38RB#0	21.74	-0.8	20.94	PASS
Band25	15MHz	QPSK	26365	38RB#18	21.27	-0.8	20.47	PASS
Band25	15MHz	QPSK	26365	38RB#37	21.09	-0.8	20.29	PASS
Band25	15MHz	QPSK	26365	75RB#0	21.36	-0.8	20.56	PASS
Band25	15MHz	16QAM	26365	1RB#0	21.78	-0.8	20.98	PASS
Band25	15MHz	16QAM	26365	1RB#38	21.29	-0.8	20.49	PASS
Band25	15MHz	16QAM	26365	1RB#74	21.05	-0.8	20.25	PASS
Band25	15MHz	16QAM	26365	38RB#0	21.74	-0.8	20.94	PASS
Band25	15MHz	16QAM	26365	38RB#18	21.28	-0.8	20.48	PASS
Band25	15MHz	16QAM	26365	38RB#37	21.04	-0.8	20.24	PASS
Band25	15MHz	16QAM	26365	75RB#0	20.58	-0.8	19.78	PASS
Band25	15MHz	QPSK	26615	1RB#0	22.07	-0.8	21.27	PASS
Band25	15MHz	QPSK	26615	1RB#38	21.74	-0.8	20.94	PASS
Band25	15MHz	QPSK	26615	1RB#74	21.85	-0.8	21.05	PASS
Band25	15MHz	QPSK	26615	38RB#0	21.30	-0.8	20.50	PASS
Band25	15MHz	QPSK	26615	38RB#18	20.97	-0.8	20.17	PASS
Band25	15MHz	QPSK	26615	38RB#37	21.08	-0.8	20.28	PASS
Band25	15MHz	QPSK	26615	75RB#0	21.23	-0.8	20.43	PASS
Band25	15MHz	16QAM	26615	1RB#0	21.33	-0.8	20.53	PASS
Band25	15MHz	16QAM	26615	1RB#38	20.96	-0.8	20.16	PASS
Band25	15MHz	16QAM	26615	1RB#74	21.09	-0.8	20.29	PASS
Band25	15MHz	16QAM	26615	38RB#0	21.33	-0.8	20.53	PASS

Band25	15MHz	16QAM	26615	38RB#18	21.00	-0.8	20.20	PASS
Band25	15MHz	16QAM	26615	38RB#37	21.10	-0.8	20.30	PASS
Band25	15MHz	16QAM	26615	75RB#0	20.38	-0.8	19.58	PASS
Band25	20MHz	QPSK	26140	1RB#0	22.11	-0.8	21.31	PASS
Band25	20MHz	QPSK	26140	1RB#49	22.48	-0.8	21.68	PASS
Band25	20MHz	QPSK	26140	1RB#99	22.67	-0.8	21.87	PASS
Band25	20MHz	QPSK	26140	50RB#0	21.47	-0.8	20.67	PASS
Band25	20MHz	QPSK	26140	50RB#25	21.50	-0.8	20.70	PASS
Band25	20MHz	QPSK	26140	50RB#50	22.10	-0.8	21.30	PASS
Band25	20MHz	QPSK	26140	100RB#0	21.85	-0.8	21.05	PASS
Band25	20MHz	16QAM	26140	1RB#0	21.17	-0.8	20.37	PASS
Band25	20MHz	16QAM	26140	1RB#49	21.64	-0.8	20.84	PASS
Band25	20MHz	16QAM	26140	1RB#99	21.81	-0.8	21.01	PASS
Band25	20MHz	16QAM	26140	50RB#0	20.73	-0.8	19.93	PASS
Band25	20MHz	16QAM	26140	50RB#25	20.71	-0.8	19.91	PASS
Band25	20MHz	16QAM	26140	50RB#50	21.34	-0.8	20.54	PASS
Band25	20MHz	16QAM	26140	100RB#0	21.04	-0.8	20.24	PASS
Band25	20MHz	QPSK	26365	1RB#0	22.61	-0.8	21.81	PASS
Band25	20MHz	QPSK	26365	1RB#49	22.08	-0.8	21.28	PASS
Band25	20MHz	QPSK	26365	1RB#99	21.78	-0.8	20.98	PASS
Band25	20MHz	QPSK	26365	50RB#0	21.93	-0.8	21.13	PASS
Band25	20MHz	QPSK	26365	50RB#25	21.99	-0.8	21.19	PASS
Band25	20MHz	QPSK	26365	50RB#50	21.44	-0.8	20.64	PASS
Band25	20MHz	QPSK	26365	100RB#0	21.67	-0.8	20.87	PASS
Band25	20MHz	16QAM	26365	1RB#0	21.74	-0.8	20.94	PASS
Band25	20MHz	16QAM	26365	1RB#49	21.28	-0.8	20.48	PASS
Band25	20MHz	16QAM	26365	1RB#99	20.92	-0.8	20.12	PASS
Band25	20MHz	16QAM	26365	50RB#0	21.21	-0.8	20.41	PASS
Band25	20MHz	16QAM	26365	50RB#25	21.22	-0.8	20.42	PASS
Band25	20MHz	16QAM	26365	50RB#50	20.68	-0.8	19.88	PASS
Band25	20MHz	16QAM	26365	100RB#0	20.95	-0.8	20.15	PASS
Band25	20MHz	QPSK	26590	1RB#0	21.90	-0.8	21.10	PASS
Band25	20MHz	QPSK	26590	1RB#49	22.01	-0.8	21.21	PASS
Band25	20MHz	QPSK	26590	1RB#99	21.83	-0.8	21.03	PASS
Band25	20MHz	QPSK	26590	50RB#0	21.59	-0.8	20.79	PASS
Band25	20MHz	QPSK	26590	50RB#25	21.56	-0.8	20.76	PASS
Band25	20MHz	QPSK	26590	50RB#50	21.19	-0.8	20.39	PASS
Band25	20MHz	QPSK	26590	100RB#0	21.37	-0.8	20.57	PASS
Band25	20MHz	16QAM	26590	1RB#0	21.00	-0.8	20.20	PASS
Band25	20MHz	16QAM	26590	1RB#49	21.07	-0.8	20.27	PASS
Band25	20MHz	16QAM	26590	1RB#99	20.88	-0.8	20.08	PASS
Band25	20MHz	16QAM	26590	50RB#0	20.81	-0.8	20.01	PASS
Band25	20MHz	16QAM	26590	50RB#25	20.80	-0.8	20.00	PASS

Band25	20MHz	16QAM	26590	50RB#50	20.43	-0.8	19.63	PASS
Band25	20MHz	16QAM	26590	100RB#0	20.60	-0.8	19.80	PASS

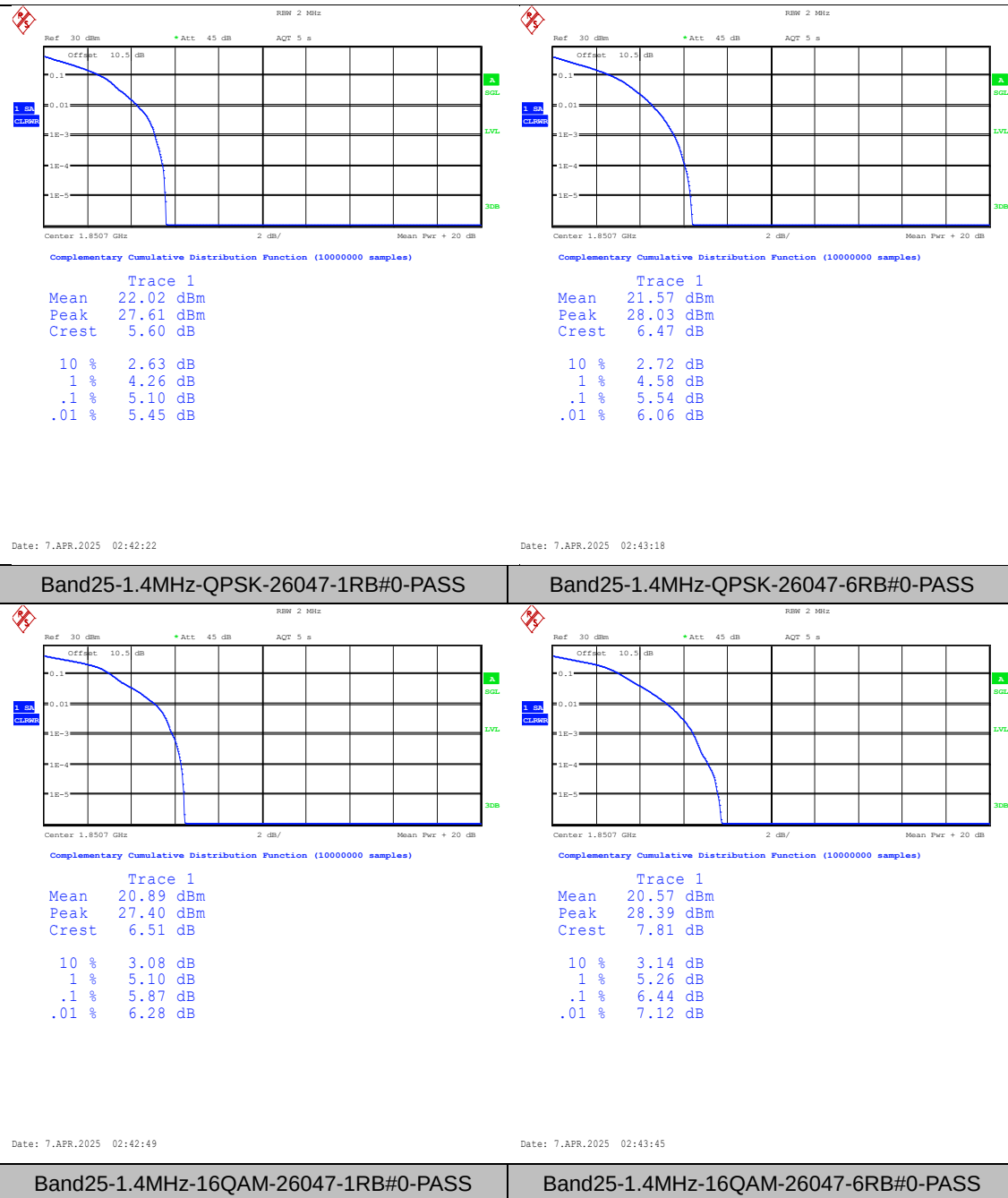
Appendix B: Peak-to-Average Ratio(CCDF)

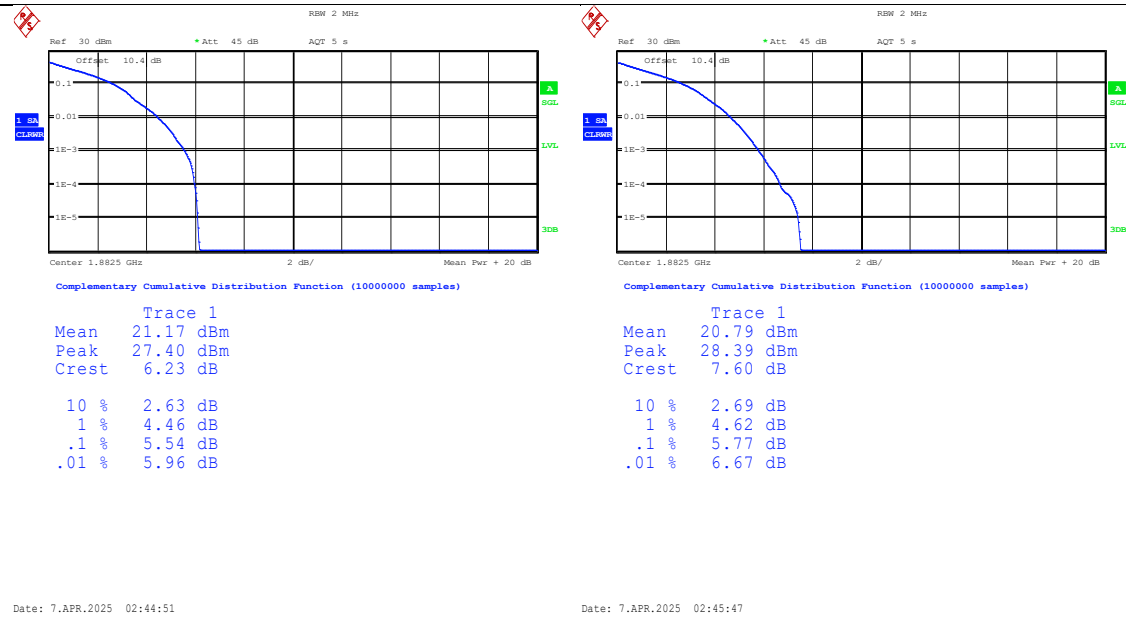
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	5.10	13	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	5.54	13	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	5.87	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	6.44	13	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	5.54	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	5.77	13	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	6.54	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	6.60	13	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	2.44	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	3.72	13	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	3.56	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	4.65	13	PASS
Band25	3MHz	QPSK	26055	1RB#0	5.19	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	5.19	13	PASS
Band25	3MHz	16QAM	26055	1RB#0	6.09	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	6.19	13	PASS
Band25	3MHz	QPSK	26365	1RB#0	5.58	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	5.48	13	PASS
Band25	3MHz	16QAM	26365	1RB#0	6.25	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	6.41	13	PASS
Band25	3MHz	QPSK	26675	1RB#0	2.79	13	PASS
Band25	3MHz	QPSK	26675	15RB#0	4.01	13	PASS
Band25	3MHz	16QAM	26675	1RB#0	3.88	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	4.94	13	PASS
Band25	5MHz	QPSK	26065	1RB#0	5.16	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	5.19	13	PASS
Band25	5MHz	16QAM	26065	1RB#0	5.74	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	6.03	13	PASS
Band25	5MHz	QPSK	26365	1RB#0	5.71	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	5.61	13	PASS
Band25	5MHz	16QAM	26365	1RB#0	6.35	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	6.44	13	PASS
Band25	5MHz	QPSK	26665	1RB#0	3.94	13	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.36	13	PASS
Band25	5MHz	16QAM	26665	1RB#0	4.74	13	PASS
Band25	5MHz	16QAM	26665	25RB#0	5.19	13	PASS

Band25	10MHz	QPSK	26090	1RB#0	5.29	13	PASS
Band25	10MHz	QPSK	26090	50RB#0	5.61	13	PASS
Band25	10MHz	16QAM	26090	1RB#0	6.06	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	6.38	13	PASS
Band25	10MHz	QPSK	26365	1RB#0	5.19	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	5.54	13	PASS
Band25	10MHz	16QAM	26365	1RB#0	5.80	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	6.38	13	PASS
Band25	10MHz	QPSK	26640	1RB#0	5.29	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	5.77	13	PASS
Band25	10MHz	16QAM	26640	1RB#0	6.38	13	PASS
Band25	10MHz	16QAM	26640	50RB#0	6.57	13	PASS
Band25	15MHz	QPSK	26115	1RB#0	8.24	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	6.09	13	PASS
Band25	15MHz	16QAM	26115	1RB#0	8.17	13	PASS
Band25	15MHz	16QAM	26115	75RB#0	6.86	13	PASS
Band25	15MHz	QPSK	26365	1RB#0	8.24	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	5.87	13	PASS
Band25	15MHz	16QAM	26365	1RB#0	8.24	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	6.76	13	PASS
Band25	15MHz	QPSK	26615	1RB#0	8.30	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	5.99	13	PASS
Band25	15MHz	16QAM	26615	1RB#0	8.24	13	PASS
Band25	15MHz	16QAM	26615	75RB#0	6.83	13	PASS
Band25	20MHz	QPSK	26140	1RB#0	8.53	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	6.63	13	PASS
Band25	20MHz	16QAM	26140	1RB#0	8.53	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	7.21	13	PASS
Band25	20MHz	QPSK	26365	1RB#0	8.49	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	6.47	13	PASS
Band25	20MHz	16QAM	26365	1RB#0	8.46	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	7.18	13	PASS
Band25	20MHz	QPSK	26590	1RB#0	8.62	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	6.35	13	PASS
Band25	20MHz	16QAM	26590	1RB#0	8.53	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	7.05	13	PASS

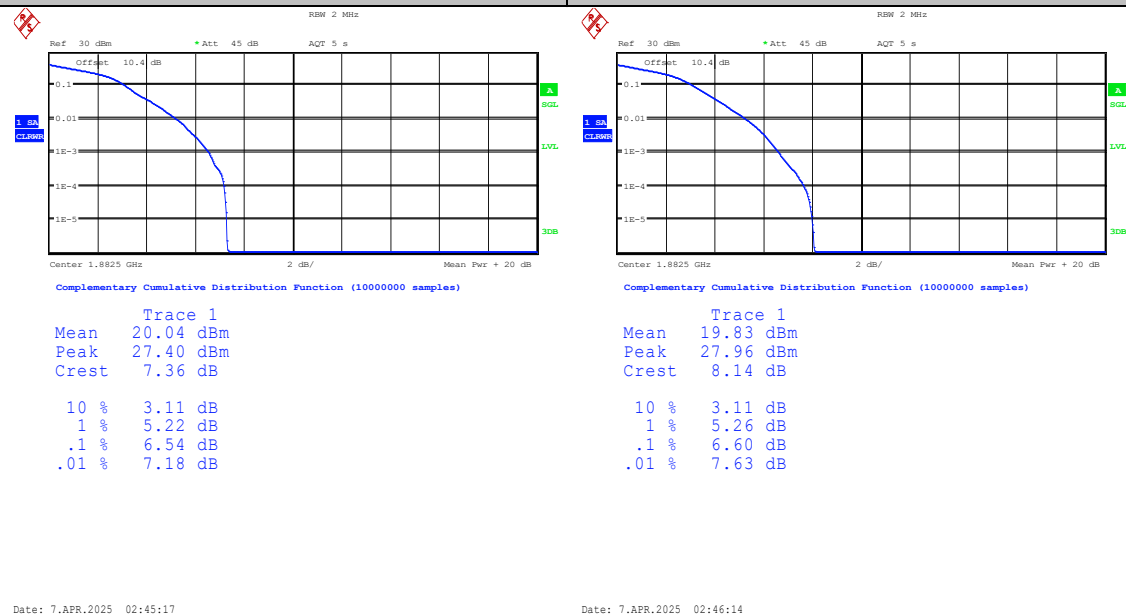
Test Graphs





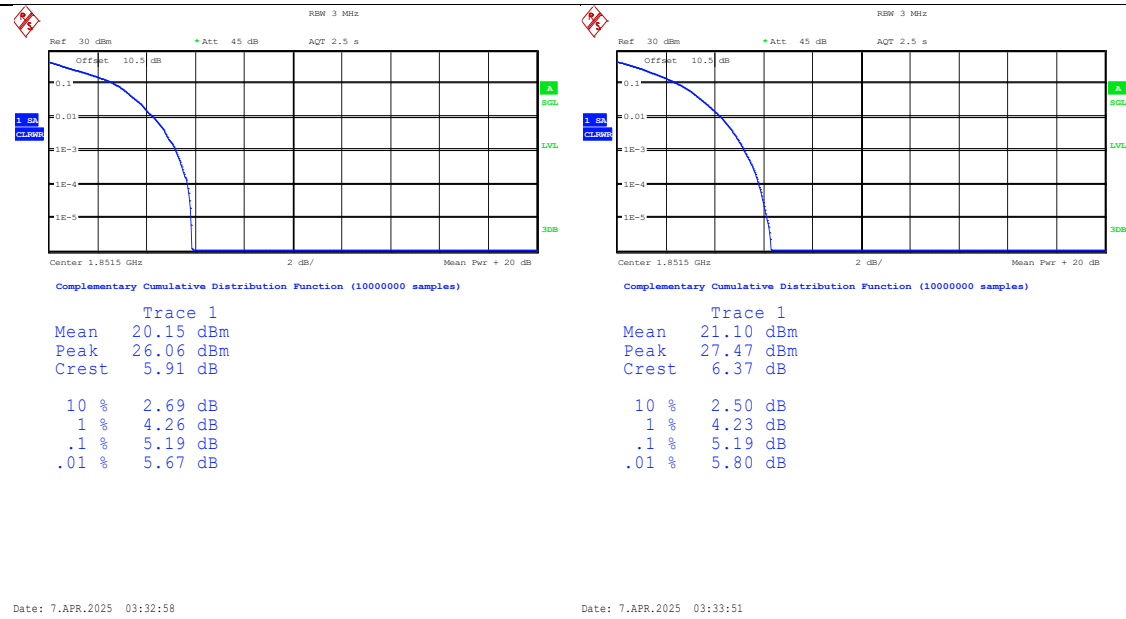
Band25-1.4MHz-QPSK-26365-1RB#0-PASS

Band25-1.4MHz-QPSK-26365-6RB#0-PASS



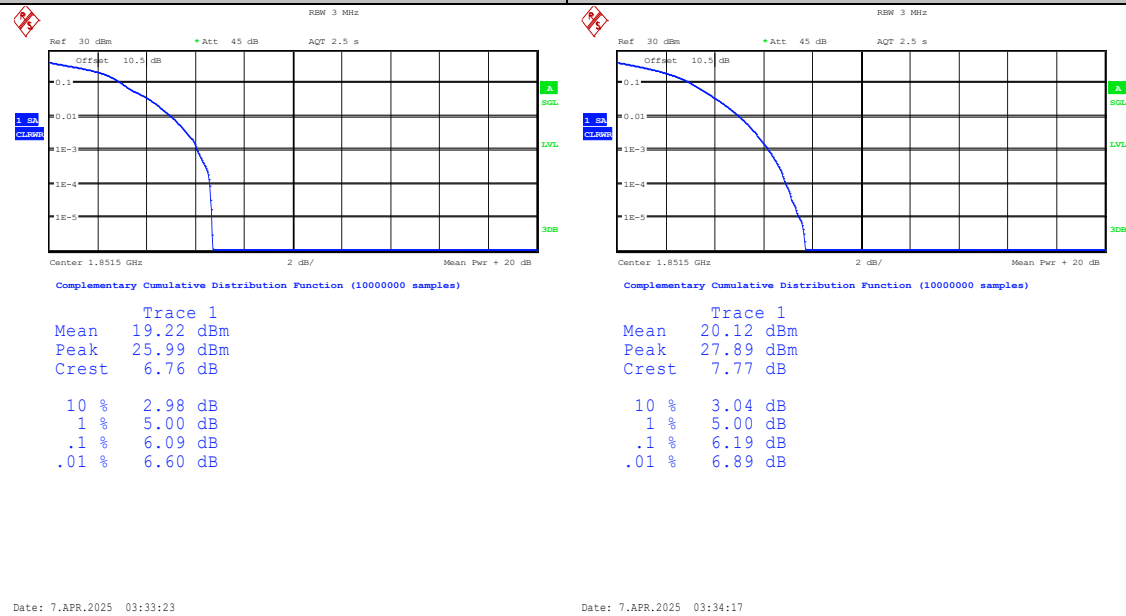
Band25-1.4MHz-16QAM-26365-1RB#0-PASS

Band25-1.4MHz-16QAM-26365-6RB#0-PASS



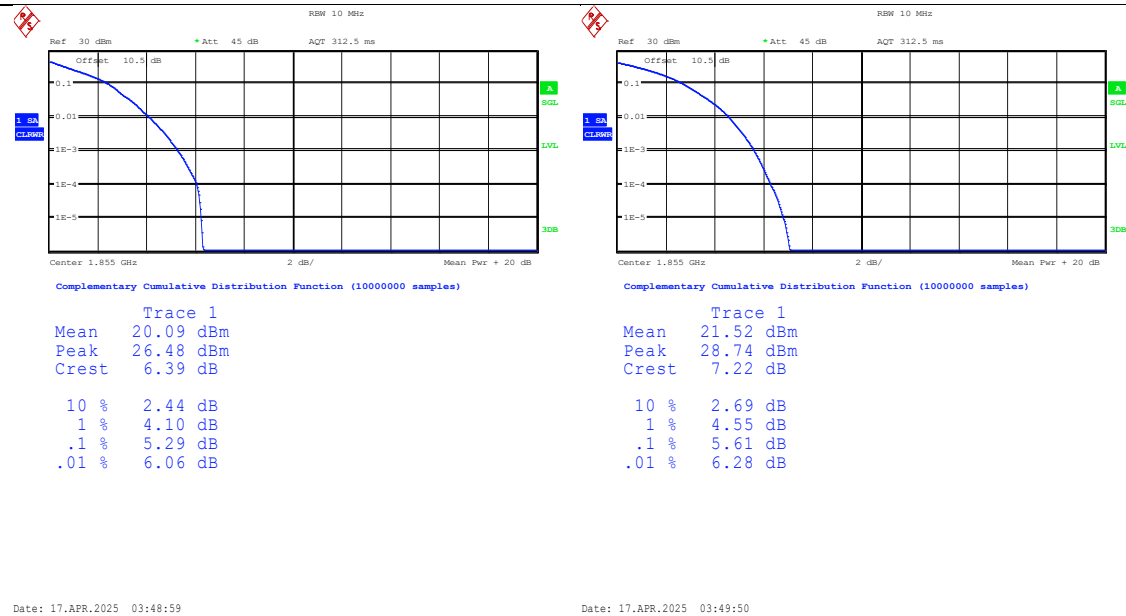
Band25-3MHz-QPSK-26055-1RB#0-PASS

Band25-3MHz-QPSK-26055-15RB#0-PASS



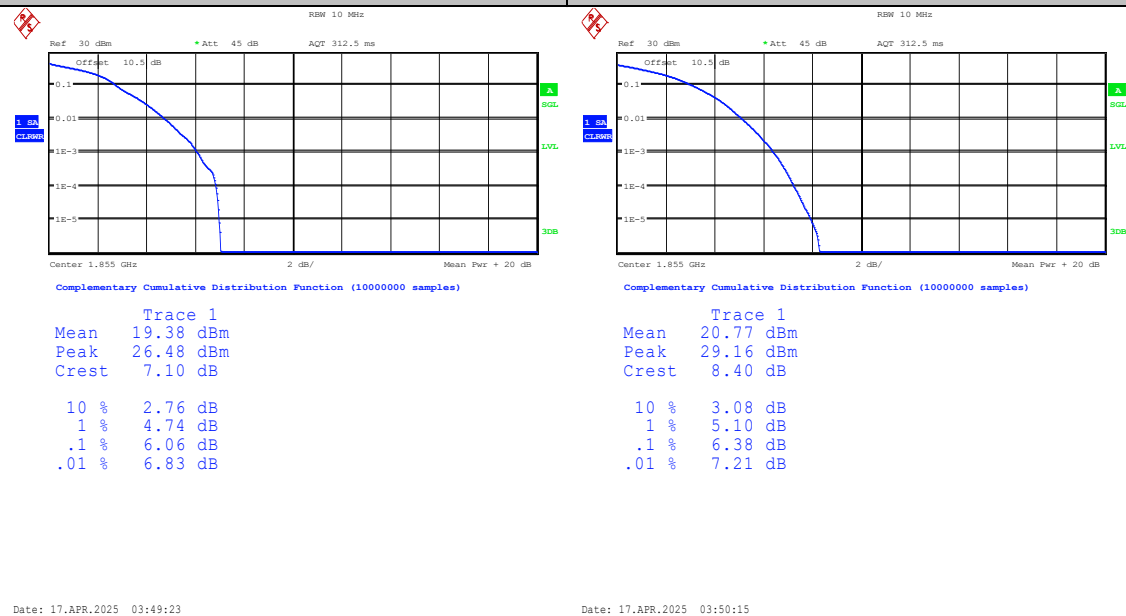
Band25-3MHz-16QAM-26055-1RB#0-PASS

Band25-3MHz-16QAM-26055-15RB#0-PASS



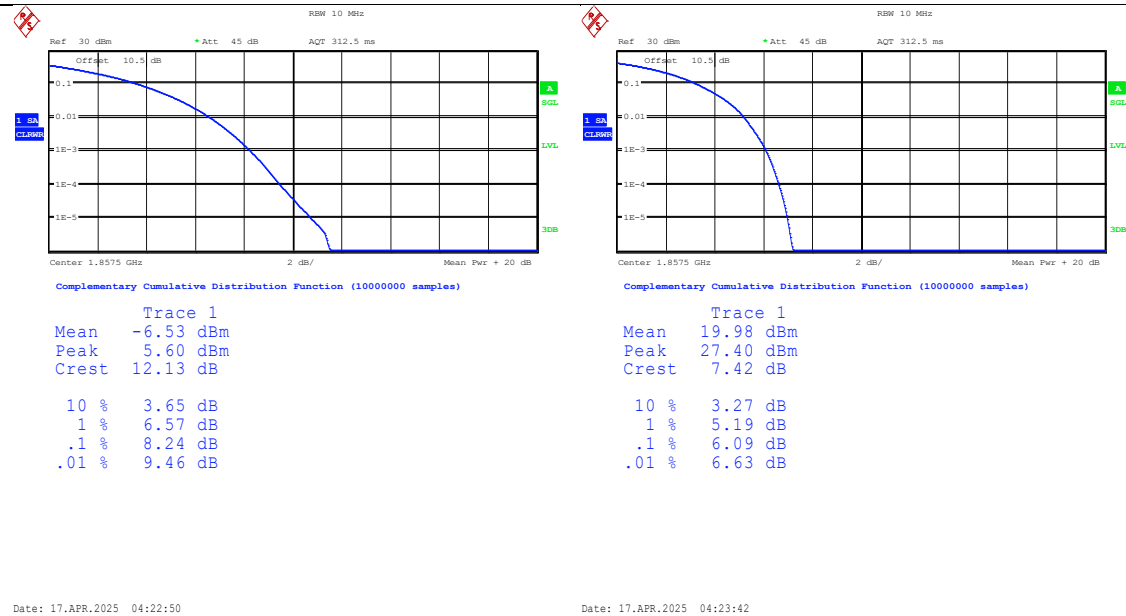
Band25-10MHz-QPSK-26090-1RB#0-PASS

Band25-10MHz-QPSK-26090-50RB#0-PASS

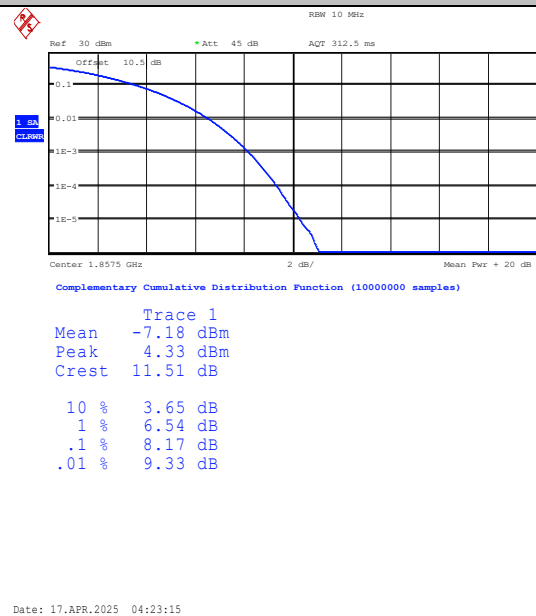


Band25-10MHz-16QAM-26090-1RB#0-PASS

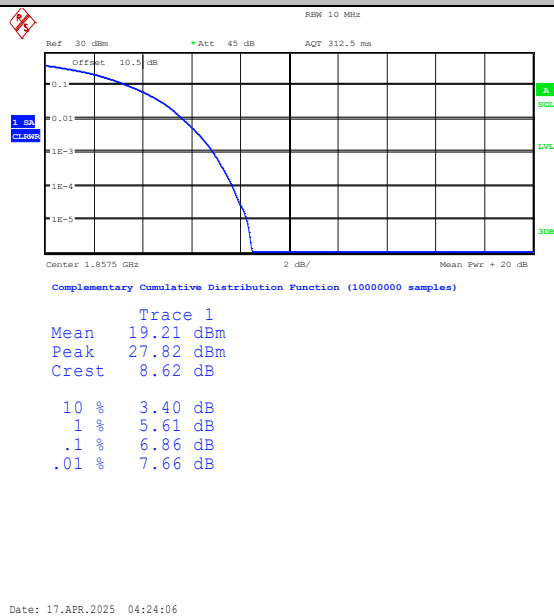
Band25-10MHz-16QAM-26090-50RB#0-PASS



Band25-15MHz-QPSK-26115-1RB#0-PASS

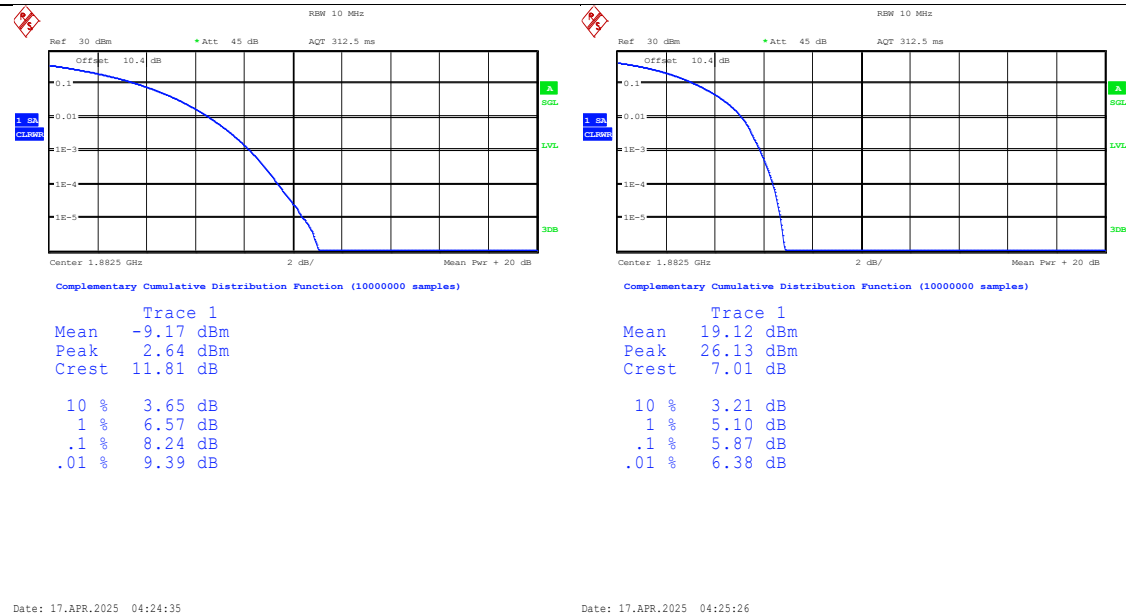


Band25-15MHz-QPSK-26115-75RB#0-PASS



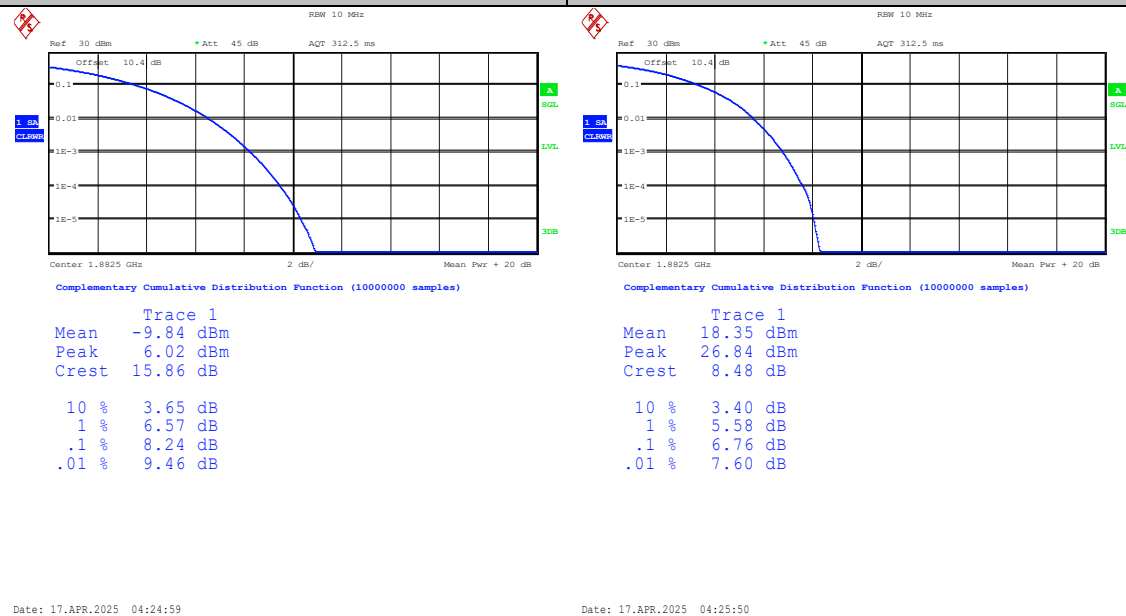
Band25-15MHz-16QAM-26115-1RB#0-PASS

Band25-15MHz-16QAM-26115-75RB#0-PASS



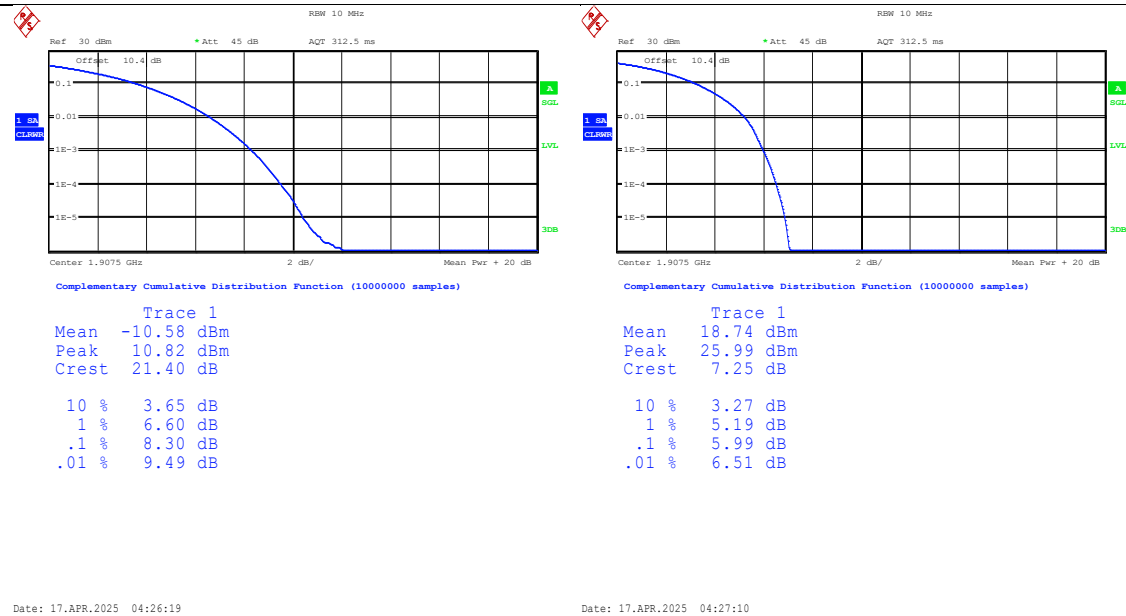
Band25-15MHz-QPSK-26365-1RB#0-PASS

Band25-15MHz-QPSK-26365-75RB#0-PASS



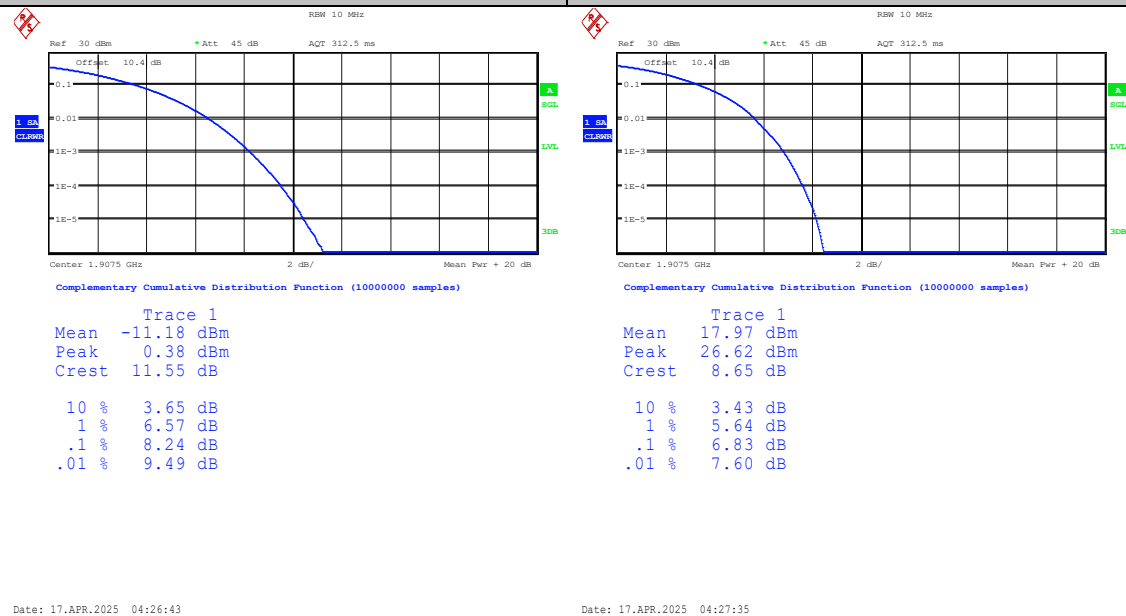
Band25-15MHz-16QAM-26365-1RB#0-PASS

Band25-15MHz-16QAM-26365-75RB#0-PASS



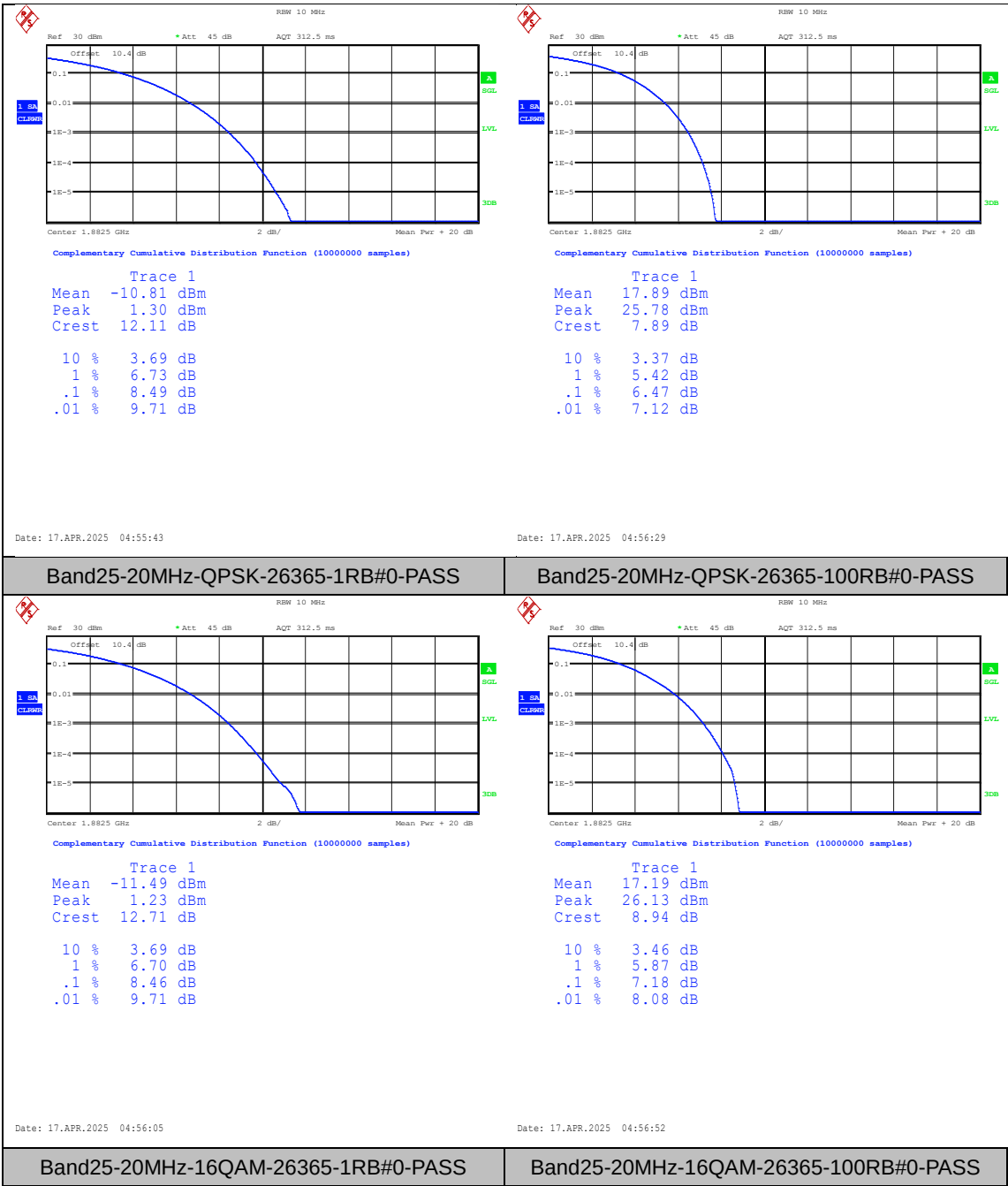
Band25-15MHz-QPSK-26615-1RB#0-PASS

Band25-15MHz-QPSK-26615-75RB#0-PASS



Band25-15MHz-16QAM-26615-1RB#0-PASS

Band25-15MHz-16QAM-26615-75RB#0-PASS



10

1

.1

.01

3.46 dB

5.87 dB

7.18 dB

8.08 dB

Trace 1

Mean 17.19 dBm

Peak 26.13 dBm

Crest 8.94 dB

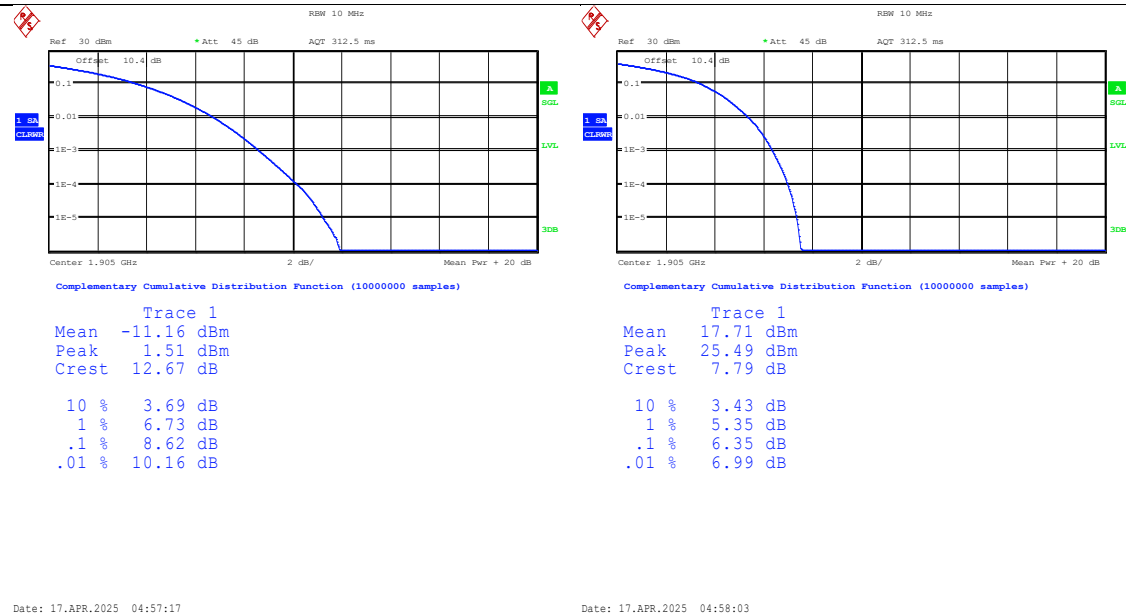
Complementary Cumulative Distribution Function (10000000 samples)

Band25-20MHz-QPSK-26365-1RB#0-PASS

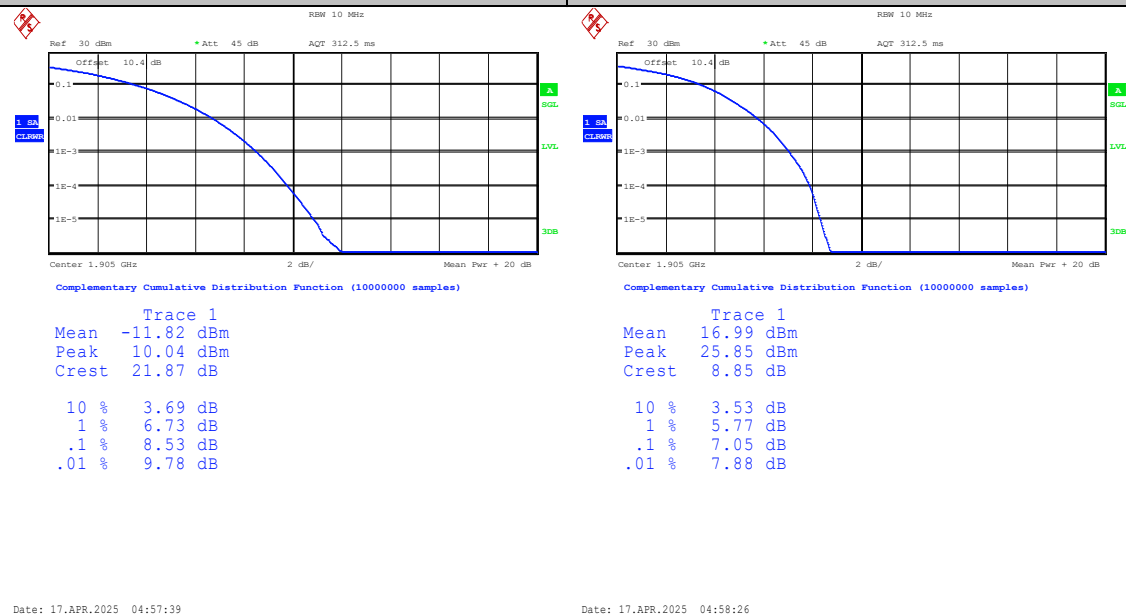
Band25-20MHz-QPSK-26365-100RB#0-PASS

Band25-20MHz-16QAM-26365-1RB#0-PASS

Band25-20MHz-16QAM-26365-100RB#0-PASS



Band25-20MHz-QPSK-26590-1RB#0-PASS



Band25-20MHz-16QAM-26590-1RB#0-PASS

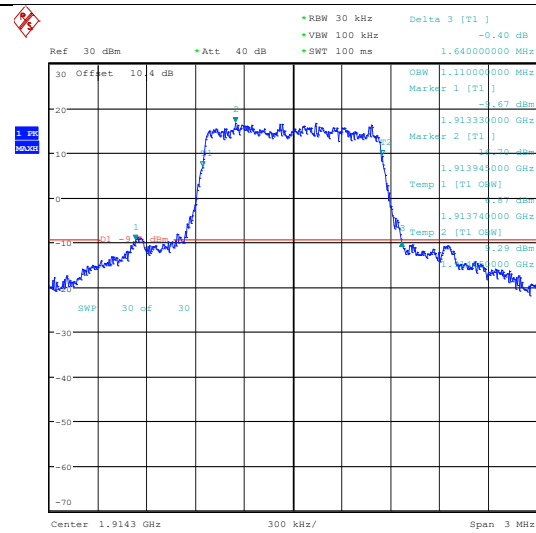
Band25-20MHz-16QAM-26590-100RB#0-PASS

Appendix C: 26dB Bandwidth and Occupied Bandwidth

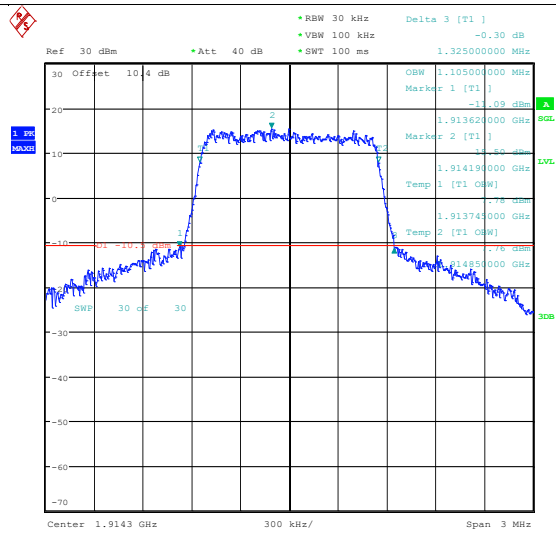
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.1	1.30	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.11	1.30	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.1	1.29	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.1	1.30	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.11	1.64	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.105	1.33	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.7	2.96	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.69	2.95	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.7	2.98	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.7	2.97	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.7	3.03	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.69	2.99	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.51	4.93	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.5	4.93	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.5	4.93	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.5	4.96	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.51	4.89	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.51	4.94	PASS
Band25	10MHz	QPSK	26090	50RB#0	9.033	9.83	PASS
Band25	10MHz	16QAM	26090	50RB#0	9	9.83	PASS
Band25	10MHz	QPSK	26365	50RB#0	9	9.90	PASS
Band25	10MHz	16QAM	26365	50RB#0	9	9.90	PASS
Band25	10MHz	QPSK	26640	50RB#0	9	9.87	PASS
Band25	10MHz	16QAM	26640	50RB#0	9	9.83	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.55	14.75	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.5	14.75	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.6	14.90	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.55	14.80	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.6	14.75	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.6	14.90	PASS
Band25	20MHz	QPSK	26140	100RB#0	18	19.73	PASS
Band25	20MHz	16QAM	26140	100RB#0	18.067	19.87	PASS
Band25	20MHz	QPSK	26365	100RB#0	18.133	20.07	PASS
Band25	20MHz	16QAM	26365	100RB#0	18.133	20.00	PASS

Band25	20MHz	QPSK	26590	100RB#0	18.133	19.73	PASS
Band25	20MHz	16QAM	26590	100RB#0	18.133	19.87	PASS

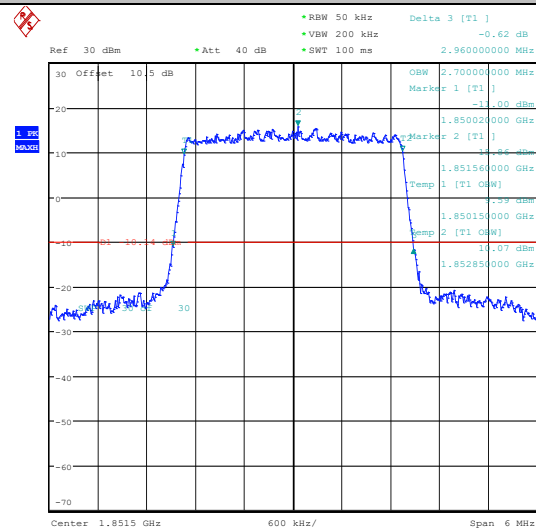


Date: 6.APR.2025 23:25:42



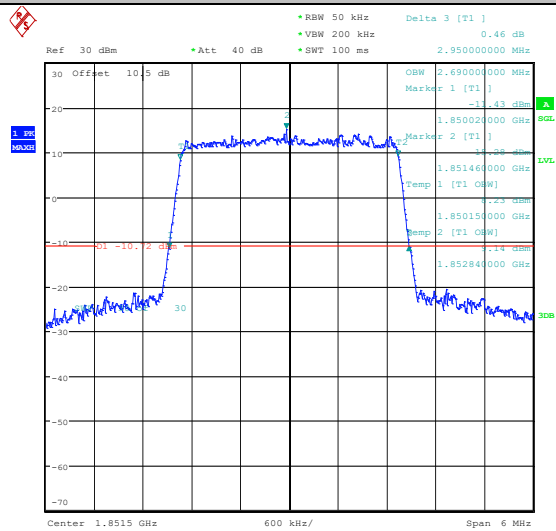
Date: 6.APR.2025 23:25:55

Band25-1.4MHz-QPSK-26683-6RB#0-PASS



Date: 7.APR.2025 03:06:36

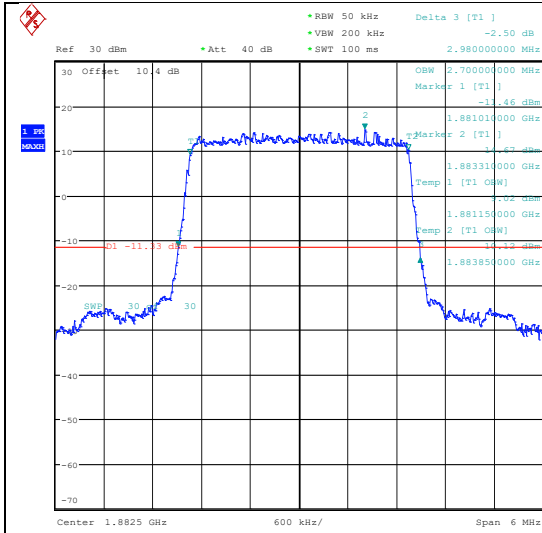
Band25-1.4MHz-16QAM-26683-6RB#0-PASS



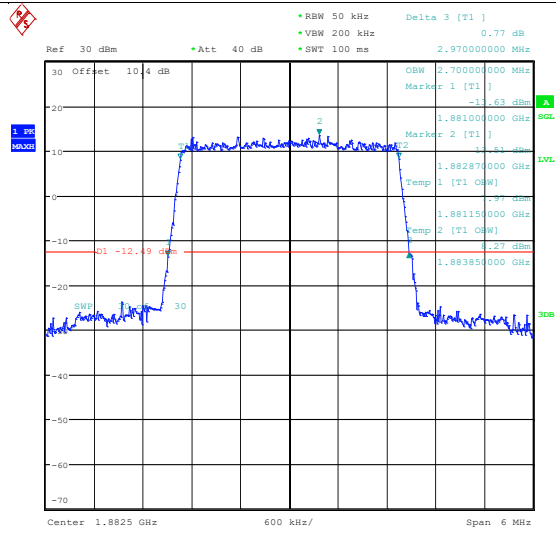
Date: 7.APR.2025 03:06:48

Band25-3MHz-QPSK-26055-15RB#0-PASS

Band25-3MHz-16QAM-26055-15RB#0-PASS

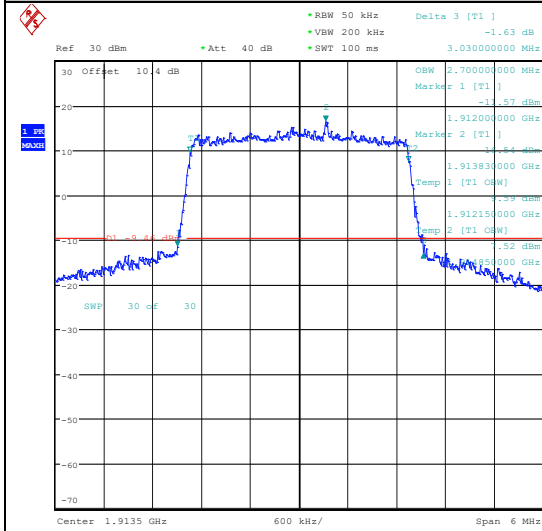


Date: 7.APR.2025 03:07:05



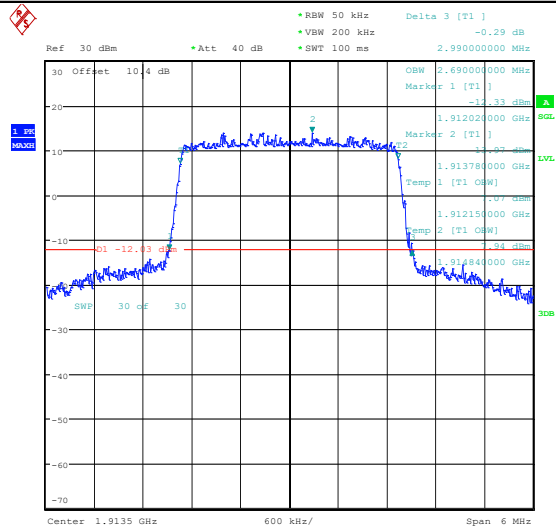
Date: 7.APR.2025 03:07:17

Band25-3MHz-QPSK-26365-15RB#0-PASS



Date: 7.APR.2025 03:07:34

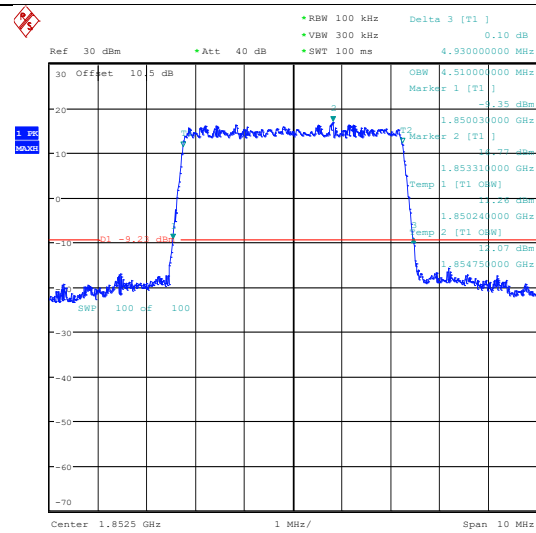
Band25-3MHz-16QAM-26365-15RB#0-PASS



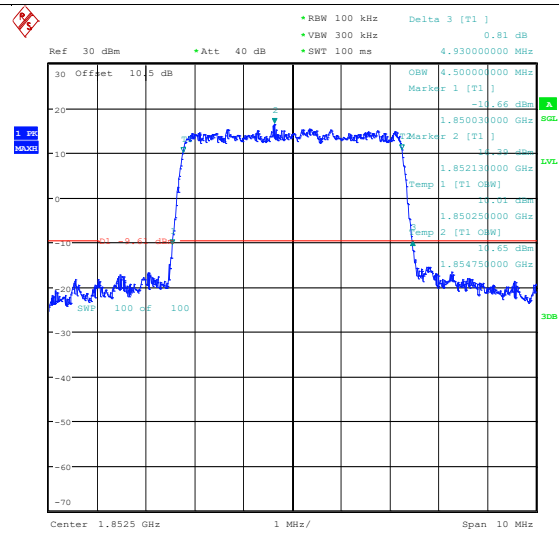
Date: 7.APR.2025 03:07:47

Band25-3MHz-QPSK-26675-15RB#0-PASS

Band25-3MHz-16QAM-26675-15RB#0-PASS

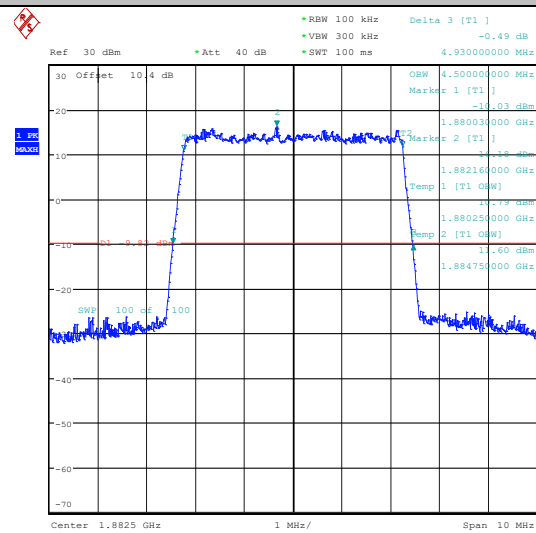


Date: 7.APR.2025 03:52:55



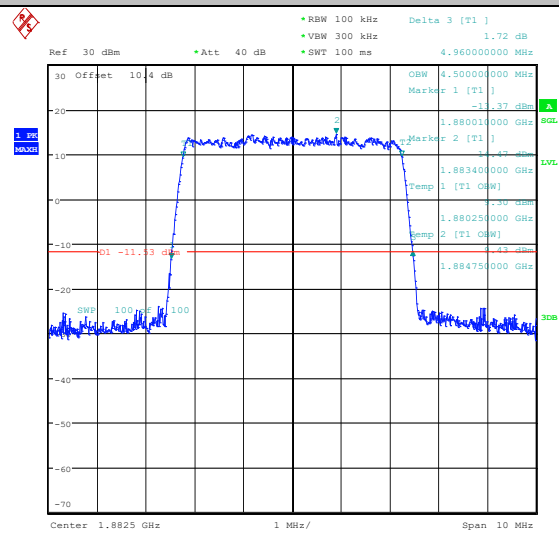
Date: 7.APR.2025 03:53:15

Band25-5MHz-QPSK-26065-25RB#0-PASS



Date: 7.APR.2025 03:53:39

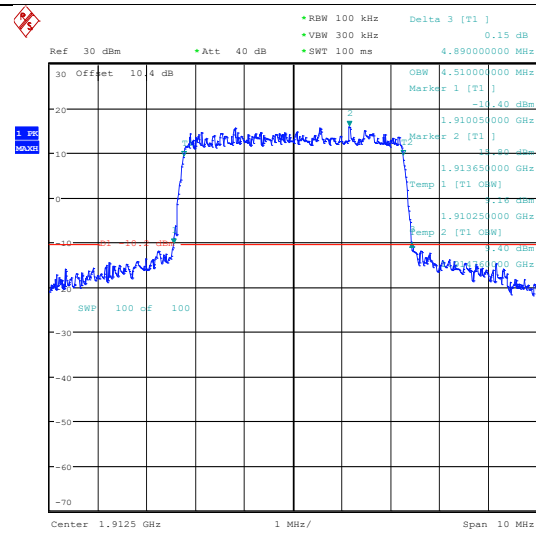
Band25-5MHz-16QAM-26065-25RB#0-PASS



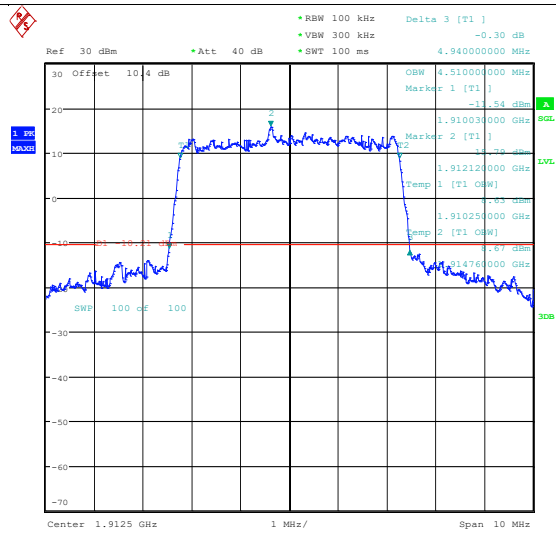
Date: 7.APR.2025 03:53:58

Band25-5MHz-QPSK-26365-25RB#0-PASS

Band25-5MHz-16QAM-26365-25RB#0-PASS

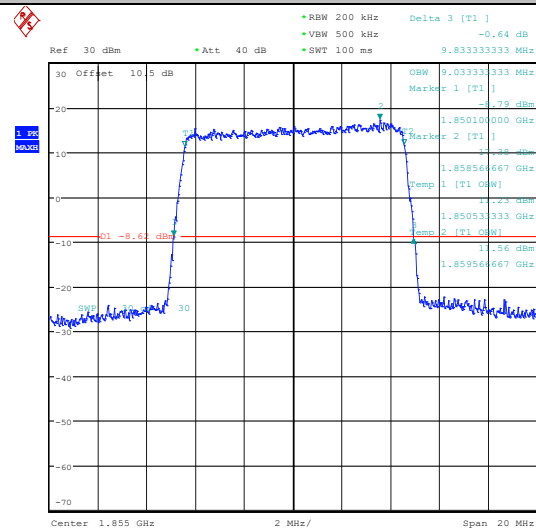


Date: 7.APR.2025 03:54:25



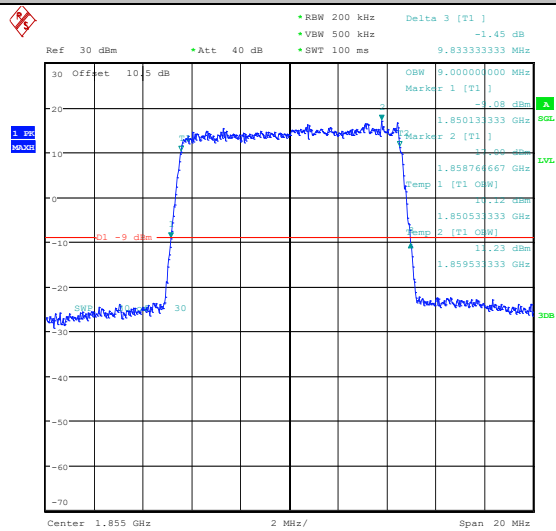
Date: 7.APR.2025 03:54:47

Band25-5MHz-QPSK-26665-25RB#0-PASS



Date: 17.APR.2025 03:30:45

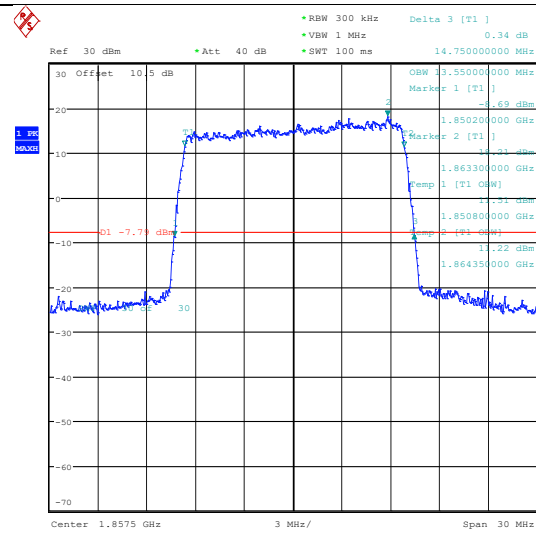
Band25-5MHz-16QAM-26665-25RB#0-PASS



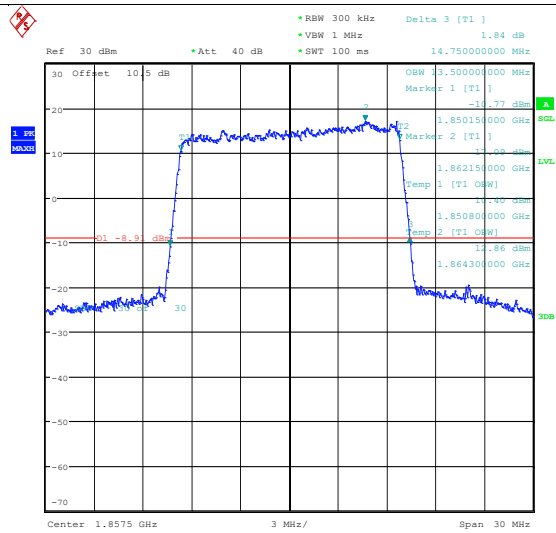
Date: 17.APR.2025 03:30:58

Band25-10MHz-QPSK-26090-50RB#0-PASS

Band25-10MHz-16QAM-26090-50RB#0-PASS

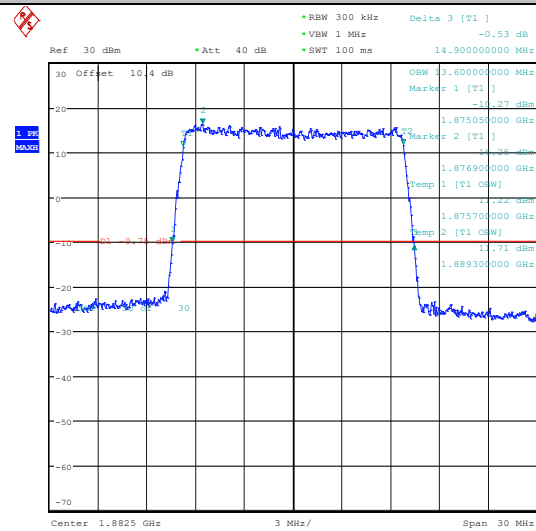


Date: 17.APR.2025 04:04:07



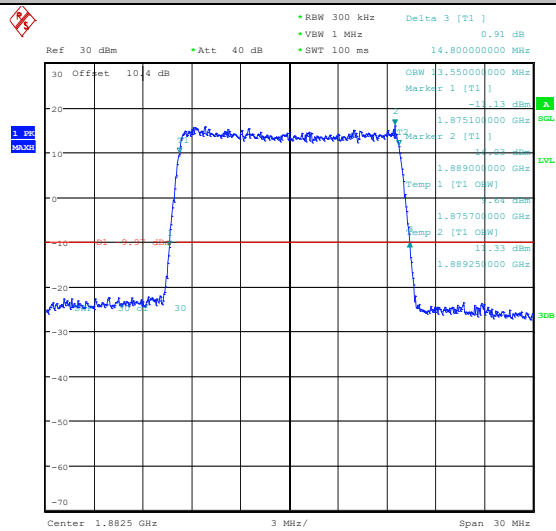
Date: 17.APR.2025 04:04:21

Band25-15MHz-QPSK-26115-75RB#0-PASS



Date: 17.APR.2025 04:04:37

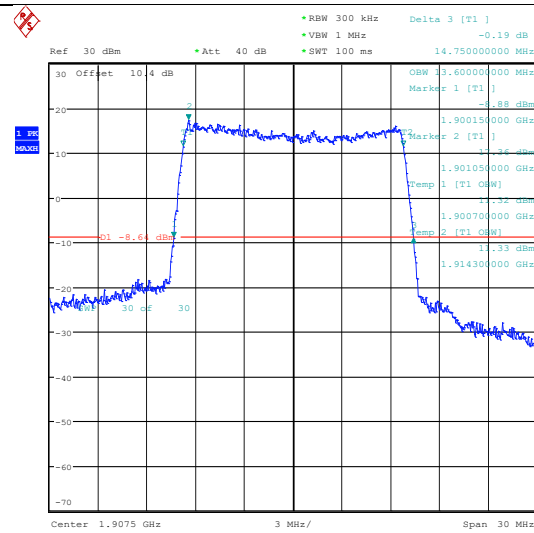
Band25-15MHz-16QAM-26115-75RB#0-PASS



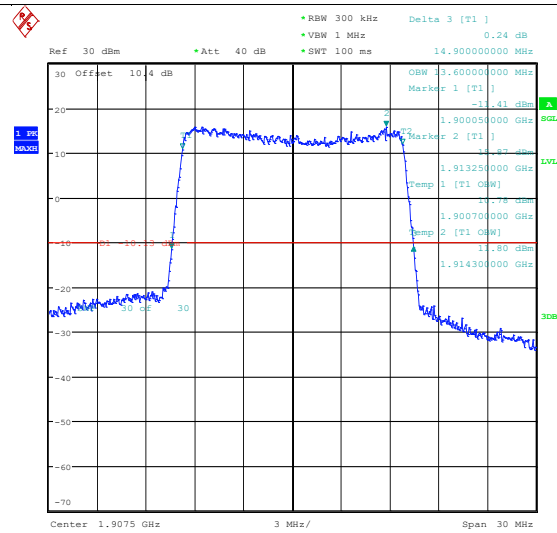
Date: 17.APR.2025 04:04:50

Band25-15MHz-QPSK-26365-75RB#0-PASS

Band25-15MHz-16QAM-26365-75RB#0-PASS



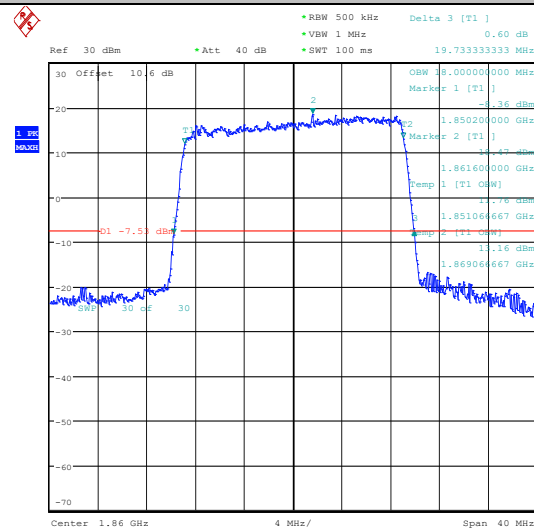
Date: 17.APR.2025 04:05:08



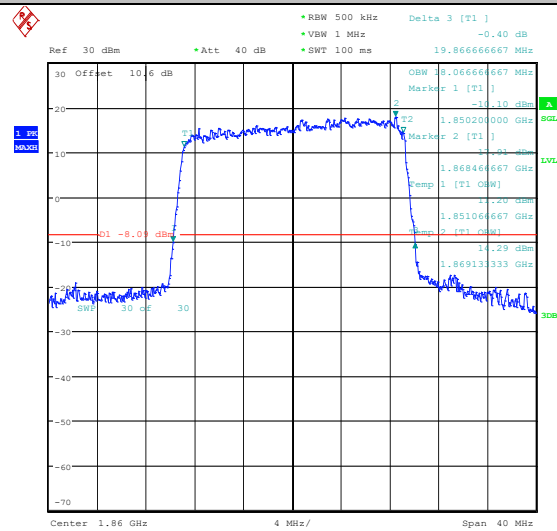
Date: 17.APR.2025 04:05:21

Band25-15MHz-QPSK-26615-75RB#0-PASS

Band25-15MHz-16QAM-26615-75RB#0-PASS



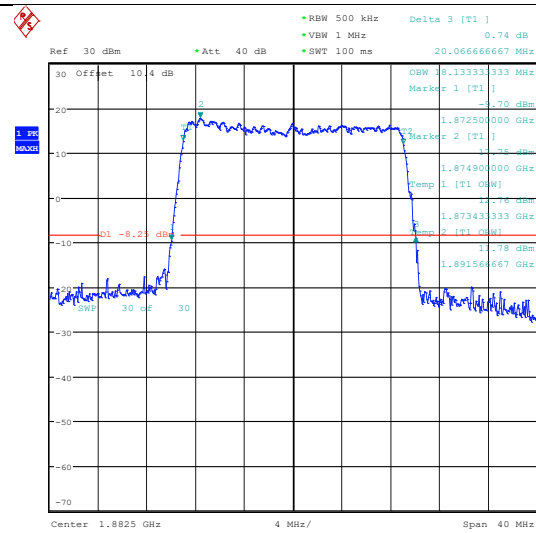
Date: 17.APR.2025 04:35:50



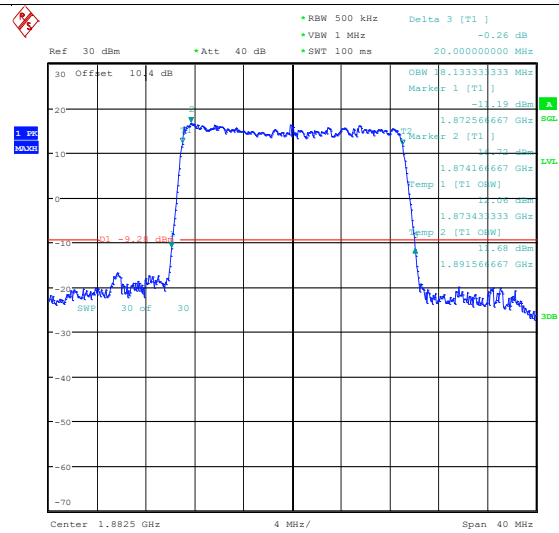
Date: 17.APR.2025 04:36:02

Band25-20MHz-QPSK-26140-100RB#0-PASS

Band25-20MHz-16QAM-26140-100RB#0-PASS

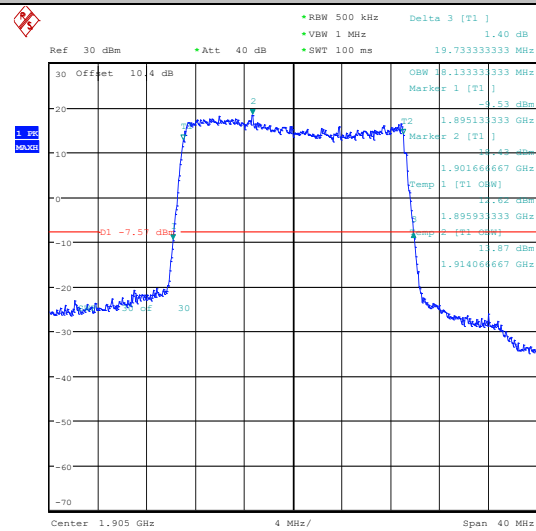


Date: 17.APR.2025 04:36:16



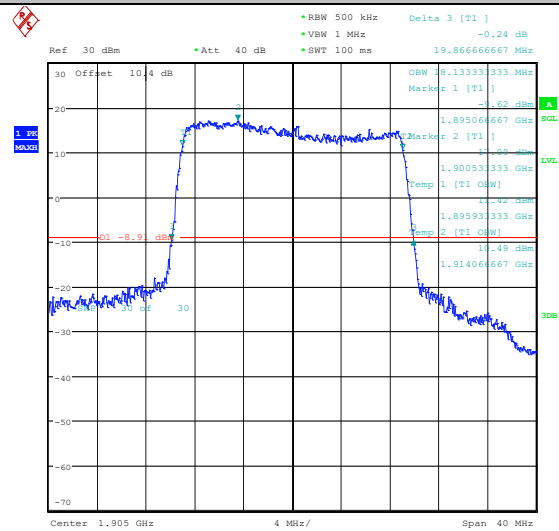
Date: 17.APR.2025 04:36:28

Band25-20MHz-QPSK-26365-100RB#0-PASS



Date: 17.APR.2025 04:36:42

Band25-20MHz-16QAM-26365-100RB#0-PASS



Date: 17.APR.2025 04:36:54

Band25-20MHz-QPSK-26590-100RB#0-PASS

Band25-20MHz-16QAM-26590-100RB#0-PASS

Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	-29.02	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	-46.66	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	-32.83	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	-31.43	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	-47.29	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	-33.44	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	-48.43	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	-23.06	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	-23.20	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	-49.00	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	-26.66	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	-27.08	PASS
Band25	3MHz	QPSK	26055	1RB#0	-18.64	PASS
Band25	3MHz	QPSK	26055	1RB#14	-41.71	PASS
Band25	3MHz	QPSK	26055	15RB#0	-29.18	PASS
Band25	3MHz	16QAM	26055	1RB#0	-18.33	PASS
Band25	3MHz	16QAM	26055	1RB#14	-41.85	PASS
Band25	3MHz	16QAM	26055	15RB#0	-30.76	PASS
Band25	3MHz	QPSK	26675	1RB#0	-42.62	PASS
Band25	3MHz	QPSK	26675	1RB#14	-15.44	PASS
Band25	3MHz	QPSK	26675	15RB#0	-23.27	PASS
Band25	3MHz	16QAM	26675	1RB#0	-43.77	PASS
Band25	3MHz	16QAM	26675	1RB#14	-17.07	PASS
Band25	3MHz	16QAM	26675	15RB#0	-26.61	PASS
Band25	5MHz	QPSK	26065	1RB#0	-24.50	PASS
Band25	5MHz	QPSK	26065	1RB#24	-43.57	PASS
Band25	5MHz	QPSK	26065	25RB#0	-31.53	PASS
Band25	5MHz	16QAM	26065	1RB#0	-24.60	PASS
Band25	5MHz	16QAM	26065	1RB#24	-44.33	PASS
Band25	5MHz	16QAM	26065	25RB#0	-32.94	PASS
Band25	5MHz	QPSK	26665	1RB#0	-43.83	PASS
Band25	5MHz	QPSK	26665	1RB#24	-21.56	PASS
Band25	5MHz	QPSK	26665	25RB#0	-25.56	PASS
Band25	5MHz	16QAM	26665	1RB#0	-44.10	PASS
Band25	5MHz	16QAM	26665	1RB#24	-23.64	PASS
Band25	5MHz	16QAM	26665	25RB#0	-28.26	PASS
Band25	10MHz	QPSK	26090	1RB#0	-27.65	PASS

Band25	10MHz	QPSK	26090	1RB#49	-44.58	PASS
Band25	10MHz	QPSK	26090	50RB#0	-35.80	PASS
Band25	10MHz	16QAM	26090	1RB#0	-28.88	PASS
Band25	10MHz	16QAM	26090	1RB#49	-44.84	PASS
Band25	10MHz	16QAM	26090	50RB#0	-36.82	PASS
Band25	10MHz	QPSK	26640	1RB#0	-42.22	PASS
Band25	10MHz	QPSK	26640	1RB#49	-28.70	PASS
Band25	10MHz	QPSK	26640	50RB#0	-37.24	PASS
Band25	10MHz	16QAM	26640	1RB#0	-42.74	PASS
Band25	10MHz	16QAM	26640	1RB#49	-29.80	PASS
Band25	10MHz	16QAM	26640	50RB#0	-36.59	PASS
Band25	15MHz	QPSK	26115	1RB#0	-28.43	PASS
Band25	15MHz	QPSK	26115	1RB#74	-40.96	PASS
Band25	15MHz	QPSK	26115	75RB#0	-34.72	PASS
Band25	15MHz	16QAM	26115	1RB#0	-29.15	PASS
Band25	15MHz	16QAM	26115	1RB#74	-41.25	PASS
Band25	15MHz	16QAM	26115	75RB#0	-35.61	PASS
Band25	15MHz	QPSK	26615	1RB#0	-39.74	PASS
Band25	15MHz	QPSK	26615	1RB#74	-30.30	PASS
Band25	15MHz	QPSK	26615	75RB#0	-37.51	PASS
Band25	15MHz	16QAM	26615	1RB#0	-40.18	PASS
Band25	15MHz	16QAM	26615	1RB#74	-30.77	PASS
Band25	15MHz	16QAM	26615	75RB#0	-37.68	PASS
Band25	20MHz	QPSK	26140	1RB#0	-30.29	PASS
Band25	20MHz	QPSK	26140	1RB#99	-41.14	PASS
Band25	20MHz	QPSK	26140	100RB#0	-34.71	PASS
Band25	20MHz	16QAM	26140	1RB#0	-30.68	PASS
Band25	20MHz	16QAM	26140	1RB#99	-41.64	PASS
Band25	20MHz	16QAM	26140	100RB#0	-35.59	PASS
Band25	20MHz	QPSK	26590	1RB#0	-39.87	PASS
Band25	20MHz	QPSK	26590	1RB#99	-32.08	PASS
Band25	20MHz	QPSK	26590	100RB#0	-37.78	PASS
Band25	20MHz	16QAM	26590	1RB#0	-40.44	PASS
Band25	20MHz	16QAM	26590	1RB#99	-32.37	PASS
Band25	20MHz	16QAM	26590	100RB#0	-37.13	PASS