

Appendix A: Effective(Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted power(dBm)	Max Ant Gain (dBi)	EIRP (dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	22.37	-0.02	22.35	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	22.35	-0.02	22.33	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	22.41	-0.02	22.39	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	22.51	-0.02	22.49	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	22.51	-0.02	22.49	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	22.53	-0.02	22.51	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	21.57	-0.02	21.55	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	21.39	-0.02	21.37	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	21.46	-0.02	21.44	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	21.38	-0.02	21.36	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	21.55	-0.02	21.53	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	21.60	-0.02	21.58	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	21.56	-0.02	21.54	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	20.67	-0.02	20.65	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	22.31	-0.02	22.29	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	22.23	-0.02	22.21	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	22.21	-0.02	22.19	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	22.44	-0.02	22.42	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	22.47	-0.02	22.45	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	22.45	-0.02	22.43	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	21.54	-0.02	21.52	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	21.45	-0.02	21.43	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	21.41	-0.02	21.39	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	21.36	-0.02	21.34	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	21.56	-0.02	21.54	PASS
Band25	1.4MHz	16QAM	26365	3RB#1	21.54	-0.02	21.52	PASS
Band25	1.4MHz	16QAM	26365	3RB#3	21.46	-0.02	21.44	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	20.89	-0.02	20.87	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	22.01	-0.02	21.99	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	22.07	-0.02	22.05	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	22.10	-0.02	22.08	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	22.25	-0.02	22.23	PASS
Band25	1.4MHz	QPSK	26683	3RB#1	22.26	-0.02	22.24	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	22.29	-0.02	22.27	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	21.45	-0.02	21.43	PASS

Band25	1.4MHz	16QAM	26683	1RB#0	21.17	-0.02	21.15	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	21.22	-0.02	21.20	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	21.24	-0.02	21.22	PASS
Band25	1.4MHz	16QAM	26683	3RB#0	21.25	-0.02	21.23	PASS
Band25	1.4MHz	16QAM	26683	3RB#1	21.26	-0.02	21.24	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	21.30	-0.02	21.28	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	20.59	-0.02	20.57	PASS
Band25	3MHz	QPSK	26055	1RB#0	22.22	-0.02	22.20	PASS
Band25	3MHz	QPSK	26055	1RB#8	22.29	-0.02	22.27	PASS
Band25	3MHz	QPSK	26055	1RB#14	22.26	-0.02	22.24	PASS
Band25	3MHz	QPSK	26055	8RB#0	21.63	-0.02	21.61	PASS
Band25	3MHz	QPSK	26055	8RB#4	21.63	-0.02	21.61	PASS
Band25	3MHz	QPSK	26055	8RB#7	21.72	-0.02	21.70	PASS
Band25	3MHz	QPSK	26055	15RB#0	21.68	-0.02	21.66	PASS
Band25	3MHz	16QAM	26055	1RB#0	21.45	-0.02	21.43	PASS
Band25	3MHz	16QAM	26055	1RB#8	21.50	-0.02	21.48	PASS
Band25	3MHz	16QAM	26055	1RB#14	21.49	-0.02	21.47	PASS
Band25	3MHz	16QAM	26055	8RB#0	20.92	-0.02	20.90	PASS
Band25	3MHz	16QAM	26055	8RB#4	20.92	-0.02	20.90	PASS
Band25	3MHz	16QAM	26055	8RB#7	20.92	-0.02	20.90	PASS
Band25	3MHz	16QAM	26055	15RB#0	20.94	-0.02	20.92	PASS
Band25	3MHz	QPSK	26365	1RB#0	22.28	-0.02	22.26	PASS
Band25	3MHz	QPSK	26365	1RB#8	22.20	-0.02	22.18	PASS
Band25	3MHz	QPSK	26365	1RB#14	22.15	-0.02	22.13	PASS
Band25	3MHz	QPSK	26365	8RB#0	21.67	-0.02	21.65	PASS
Band25	3MHz	QPSK	26365	8RB#4	21.67	-0.02	21.65	PASS
Band25	3MHz	QPSK	26365	8RB#7	21.64	-0.02	21.62	PASS
Band25	3MHz	QPSK	26365	15RB#0	21.68	-0.02	21.66	PASS
Band25	3MHz	16QAM	26365	1RB#0	21.51	-0.02	21.49	PASS
Band25	3MHz	16QAM	26365	1RB#8	21.43	-0.02	21.41	PASS
Band25	3MHz	16QAM	26365	1RB#14	21.39	-0.02	21.37	PASS
Band25	3MHz	16QAM	26365	8RB#0	20.96	-0.02	20.94	PASS
Band25	3MHz	16QAM	26365	8RB#4	20.95	-0.02	20.93	PASS
Band25	3MHz	16QAM	26365	8RB#7	20.88	-0.02	20.86	PASS
Band25	3MHz	16QAM	26365	15RB#0	20.97	-0.02	20.95	PASS
Band25	3MHz	QPSK	26675	1RB#0	21.84	-0.02	21.82	PASS
Band25	3MHz	QPSK	26675	1RB#8	21.96	-0.02	21.94	PASS
Band25	3MHz	QPSK	26675	1RB#14	22.10	-0.02	22.08	PASS
Band25	3MHz	QPSK	26675	8RB#0	21.28	-0.02	21.26	PASS
Band25	3MHz	QPSK	26675	8RB#4	21.27	-0.02	21.25	PASS
Band25	3MHz	QPSK	26675	8RB#7	21.50	-0.02	21.48	PASS
Band25	3MHz	QPSK	26675	15RB#0	21.42	-0.02	21.40	PASS
Band25	3MHz	16QAM	26675	1RB#0	21.04	-0.02	21.02	PASS

Band25	3MHz	16QAM	26675	1RB#8	21.19	-0.02	21.17	PASS
Band25	3MHz	16QAM	26675	1RB#14	21.35	-0.02	21.33	PASS
Band25	3MHz	16QAM	26675	8RB#0	20.57	-0.02	20.55	PASS
Band25	3MHz	16QAM	26675	8RB#4	20.57	-0.02	20.55	PASS
Band25	3MHz	16QAM	26675	8RB#7	20.71	-0.02	20.69	PASS
Band25	3MHz	16QAM	26675	15RB#0	20.64	-0.02	20.62	PASS
Band25	5MHz	QPSK	26065	1RB#0	22.59	-0.02	22.57	PASS
Band25	5MHz	QPSK	26065	1RB#12	22.61	-0.02	22.59	PASS
Band25	5MHz	QPSK	26065	1RB#24	22.58	-0.02	22.56	PASS
Band25	5MHz	QPSK	26065	12RB#0	21.80	-0.02	21.78	PASS
Band25	5MHz	QPSK	26065	12RB#6	21.82	-0.02	21.80	PASS
Band25	5MHz	QPSK	26065	12RB#13	21.94	-0.02	21.92	PASS
Band25	5MHz	QPSK	26065	25RB#0	21.87	-0.02	21.85	PASS
Band25	5MHz	16QAM	26065	1RB#0	21.67	-0.02	21.65	PASS
Band25	5MHz	16QAM	26065	1RB#12	21.75	-0.02	21.73	PASS
Band25	5MHz	16QAM	26065	1RB#24	21.78	-0.02	21.76	PASS
Band25	5MHz	16QAM	26065	12RB#0	21.06	-0.02	21.04	PASS
Band25	5MHz	16QAM	26065	12RB#6	21.03	-0.02	21.01	PASS
Band25	5MHz	16QAM	26065	12RB#13	21.12	-0.02	21.10	PASS
Band25	5MHz	16QAM	26065	25RB#0	21.16	-0.02	21.14	PASS
Band25	5MHz	QPSK	26365	1RB#0	22.66	-0.02	22.64	PASS
Band25	5MHz	QPSK	26365	1RB#12	22.53	-0.02	22.51	PASS
Band25	5MHz	QPSK	26365	1RB#24	22.40	-0.02	22.38	PASS
Band25	5MHz	QPSK	26365	12RB#0	21.90	-0.02	21.88	PASS
Band25	5MHz	QPSK	26365	12RB#6	21.89	-0.02	21.87	PASS
Band25	5MHz	QPSK	26365	12RB#13	21.76	-0.02	21.74	PASS
Band25	5MHz	QPSK	26365	25RB#0	21.81	-0.02	21.79	PASS
Band25	5MHz	16QAM	26365	1RB#0	21.80	-0.02	21.78	PASS
Band25	5MHz	16QAM	26365	1RB#12	21.64	-0.02	21.62	PASS
Band25	5MHz	16QAM	26365	1RB#24	21.58	-0.02	21.56	PASS
Band25	5MHz	16QAM	26365	12RB#0	21.14	-0.02	21.12	PASS
Band25	5MHz	16QAM	26365	12RB#6	21.12	-0.02	21.10	PASS
Band25	5MHz	16QAM	26365	12RB#13	20.98	-0.02	20.96	PASS
Band25	5MHz	16QAM	26365	25RB#0	21.15	-0.02	21.13	PASS
Band25	5MHz	QPSK	26665	1RB#0	22.05	-0.02	22.03	PASS
Band25	5MHz	QPSK	26665	1RB#12	22.22	-0.02	22.20	PASS
Band25	5MHz	QPSK	26665	1RB#24	22.34	-0.02	22.32	PASS
Band25	5MHz	QPSK	26665	12RB#0	21.34	-0.02	21.32	PASS
Band25	5MHz	QPSK	26665	12RB#6	21.28	-0.02	21.26	PASS
Band25	5MHz	QPSK	26665	12RB#13	21.64	-0.02	21.62	PASS
Band25	5MHz	QPSK	26665	25RB#0	21.50	-0.02	21.48	PASS
Band25	5MHz	16QAM	26665	1RB#0	21.15	-0.02	21.13	PASS
Band25	5MHz	16QAM	26665	1RB#12	21.34	-0.02	21.32	PASS

Band25	5MHz	16QAM	26665	1RB#24	21.49	-0.02	21.47	PASS
Band25	5MHz	16QAM	26665	12RB#0	20.57	-0.02	20.55	PASS
Band25	5MHz	16QAM	26665	12RB#6	20.56	-0.02	20.54	PASS
Band25	5MHz	16QAM	26665	12RB#13	20.85	-0.02	20.83	PASS
Band25	5MHz	16QAM	26665	25RB#0	20.76	-0.02	20.74	PASS
Band25	10MHz	QPSK	26090	1RB#0	22.55	-0.02	22.53	PASS
Band25	10MHz	QPSK	26090	1RB#24	22.60	-0.02	22.58	PASS
Band25	10MHz	QPSK	26090	1RB#49	22.85	-0.02	22.83	PASS
Band25	10MHz	QPSK	26090	25RB#0	21.81	-0.02	21.79	PASS
Band25	10MHz	QPSK	26090	25RB#12	21.76	-0.02	21.74	PASS
Band25	10MHz	QPSK	26090	25RB#25	22.15	-0.02	22.13	PASS
Band25	10MHz	QPSK	26090	50RB#0	22.02	-0.02	22.00	PASS
Band25	10MHz	16QAM	26090	1RB#0	21.56	-0.02	21.54	PASS
Band25	10MHz	16QAM	26090	1RB#24	21.62	-0.02	21.60	PASS
Band25	10MHz	16QAM	26090	1RB#49	21.88	-0.02	21.86	PASS
Band25	10MHz	16QAM	26090	25RB#0	21.11	-0.02	21.09	PASS
Band25	10MHz	16QAM	26090	25RB#12	21.11	-0.02	21.09	PASS
Band25	10MHz	16QAM	26090	25RB#25	21.37	-0.02	21.35	PASS
Band25	10MHz	16QAM	26090	50RB#0	21.28	-0.02	21.26	PASS
Band25	10MHz	QPSK	26365	1RB#0	22.77	-0.02	22.75	PASS
Band25	10MHz	QPSK	26365	1RB#24	22.45	-0.02	22.43	PASS
Band25	10MHz	QPSK	26365	1RB#49	22.26	-0.02	22.24	PASS
Band25	10MHz	QPSK	26365	25RB#0	21.99	-0.02	21.97	PASS
Band25	10MHz	QPSK	26365	25RB#12	22.01	-0.02	21.99	PASS
Band25	10MHz	QPSK	26365	25RB#25	21.71	-0.02	21.69	PASS
Band25	10MHz	QPSK	26365	50RB#0	21.91	-0.02	21.89	PASS
Band25	10MHz	16QAM	26365	1RB#0	22.00	-0.02	21.98	PASS
Band25	10MHz	16QAM	26365	1RB#24	21.65	-0.02	21.63	PASS
Band25	10MHz	16QAM	26365	1RB#49	21.53	-0.02	21.51	PASS
Band25	10MHz	16QAM	26365	25RB#0	21.26	-0.02	21.24	PASS
Band25	10MHz	16QAM	26365	25RB#12	21.26	-0.02	21.24	PASS
Band25	10MHz	16QAM	26365	25RB#25	20.98	-0.02	20.96	PASS
Band25	10MHz	16QAM	26365	50RB#0	21.17	-0.02	21.15	PASS
Band25	10MHz	QPSK	26640	1RB#0	22.32	-0.02	22.30	PASS
Band25	10MHz	QPSK	26640	1RB#24	21.89	-0.02	21.87	PASS
Band25	10MHz	QPSK	26640	1RB#49	22.23	-0.02	22.21	PASS
Band25	10MHz	QPSK	26640	25RB#0	21.52	-0.02	21.50	PASS
Band25	10MHz	QPSK	26640	25RB#12	21.53	-0.02	21.51	PASS
Band25	10MHz	QPSK	26640	25RB#25	21.56	-0.02	21.54	PASS
Band25	10MHz	QPSK	26640	50RB#0	21.60	-0.02	21.58	PASS
Band25	10MHz	16QAM	26640	1RB#0	21.61	-0.02	21.59	PASS
Band25	10MHz	16QAM	26640	1RB#24	21.21	-0.02	21.19	PASS
Band25	10MHz	16QAM	26640	1RB#49	21.45	-0.02	21.43	PASS

Band25	10MHz	16QAM	26640	25RB#0	20.80	-0.02	20.78	PASS
Band25	10MHz	16QAM	26640	25RB#12	20.84	-0.02	20.82	PASS
Band25	10MHz	16QAM	26640	25RB#25	20.83	-0.02	20.81	PASS
Band25	10MHz	16QAM	26640	50RB#0	20.86	-0.02	20.84	PASS
Band25	15MHz	QPSK	26115	1RB#0	22.56	-0.02	22.54	PASS
Band25	15MHz	QPSK	26115	1RB#38	22.77	-0.02	22.75	PASS
Band25	15MHz	QPSK	26115	1RB#74	22.99	-0.02	22.97	PASS
Band25	15MHz	QPSK	26115	38RB#0	21.87	-0.02	21.85	PASS
Band25	15MHz	QPSK	26115	38RB#18	22.14	-0.02	22.12	PASS
Band25	15MHz	QPSK	26115	38RB#37	22.35	-0.02	22.33	PASS
Band25	15MHz	QPSK	26115	75RB#0	22.10	-0.02	22.08	PASS
Band25	15MHz	16QAM	26115	1RB#0	21.86	-0.02	21.84	PASS
Band25	15MHz	16QAM	26115	1RB#38	22.09	-0.02	22.07	PASS
Band25	15MHz	16QAM	26115	1RB#74	22.35	-0.02	22.33	PASS
Band25	15MHz	16QAM	26115	38RB#0	21.87	-0.02	21.85	PASS
Band25	15MHz	16QAM	26115	38RB#18	22.09	-0.02	22.07	PASS
Band25	15MHz	16QAM	26115	38RB#37	22.39	-0.02	22.37	PASS
Band25	15MHz	16QAM	26115	75RB#0	21.34	-0.02	21.32	PASS
Band25	15MHz	QPSK	26365	1RB#0	22.96	-0.02	22.94	PASS
Band25	15MHz	QPSK	26365	1RB#38	22.50	-0.02	22.48	PASS
Band25	15MHz	QPSK	26365	1RB#74	22.32	-0.02	22.30	PASS
Band25	15MHz	QPSK	26365	38RB#0	22.23	-0.02	22.21	PASS
Band25	15MHz	QPSK	26365	38RB#18	21.78	-0.02	21.76	PASS
Band25	15MHz	QPSK	26365	38RB#37	21.59	-0.02	21.57	PASS
Band25	15MHz	QPSK	26365	75RB#0	21.86	-0.02	21.84	PASS
Band25	15MHz	16QAM	26365	1RB#0	22.24	-0.02	22.22	PASS
Band25	15MHz	16QAM	26365	1RB#38	21.74	-0.02	21.72	PASS
Band25	15MHz	16QAM	26365	1RB#74	21.57	-0.02	21.55	PASS
Band25	15MHz	16QAM	26365	38RB#0	22.20	-0.02	22.18	PASS
Band25	15MHz	16QAM	26365	38RB#18	21.74	-0.02	21.72	PASS
Band25	15MHz	16QAM	26365	38RB#37	21.56	-0.02	21.54	PASS
Band25	15MHz	16QAM	26365	75RB#0	21.08	-0.02	21.06	PASS
Band25	15MHz	QPSK	26615	1RB#0	22.60	-0.02	22.58	PASS
Band25	15MHz	QPSK	26615	1RB#38	22.26	-0.02	22.24	PASS
Band25	15MHz	QPSK	26615	1RB#74	22.32	-0.02	22.30	PASS
Band25	15MHz	QPSK	26615	38RB#0	21.85	-0.02	21.83	PASS
Band25	15MHz	QPSK	26615	38RB#18	21.48	-0.02	21.46	PASS
Band25	15MHz	QPSK	26615	38RB#37	21.55	-0.02	21.53	PASS
Band25	15MHz	QPSK	26615	75RB#0	21.71	-0.02	21.69	PASS
Band25	15MHz	16QAM	26615	1RB#0	21.85	-0.02	21.83	PASS
Band25	15MHz	16QAM	26615	1RB#38	21.46	-0.02	21.44	PASS
Band25	15MHz	16QAM	26615	1RB#74	21.57	-0.02	21.55	PASS
Band25	15MHz	16QAM	26615	38RB#0	21.89	-0.02	21.87	PASS

Band25	15MHz	16QAM	26615	38RB#18	21.50	-0.02	21.48	PASS
Band25	15MHz	16QAM	26615	38RB#37	21.56	-0.02	21.54	PASS
Band25	15MHz	16QAM	26615	75RB#0	20.94	-0.02	20.92	PASS
Band25	20MHz	QPSK	26140	1RB#0	22.61	-0.02	22.59	PASS
Band25	20MHz	QPSK	26140	1RB#49	23.03	-0.02	23.01	PASS
Band25	20MHz	QPSK	26140	1RB#99	23.22	-0.02	23.20	PASS
Band25	20MHz	QPSK	26140	50RB#0	22.00	-0.02	21.98	PASS
Band25	20MHz	QPSK	26140	50RB#25	22.00	-0.02	21.98	PASS
Band25	20MHz	QPSK	26140	50RB#50	22.64	-0.02	22.62	PASS
Band25	20MHz	QPSK	26140	100RB#0	22.35	-0.02	22.33	PASS
Band25	20MHz	16QAM	26140	1RB#0	21.74	-0.02	21.72	PASS
Band25	20MHz	16QAM	26140	1RB#49	22.14	-0.02	22.12	PASS
Band25	20MHz	16QAM	26140	1RB#99	22.30	-0.02	22.28	PASS
Band25	20MHz	16QAM	26140	50RB#0	21.24	-0.02	21.22	PASS
Band25	20MHz	16QAM	26140	50RB#25	21.23	-0.02	21.21	PASS
Band25	20MHz	16QAM	26140	50RB#50	21.90	-0.02	21.88	PASS
Band25	20MHz	16QAM	26140	100RB#0	21.59	-0.02	21.57	PASS
Band25	20MHz	QPSK	26365	1RB#0	23.16	-0.02	23.14	PASS
Band25	20MHz	QPSK	26365	1RB#49	22.63	-0.02	22.61	PASS
Band25	20MHz	QPSK	26365	1RB#99	22.37	-0.02	22.35	PASS
Band25	20MHz	QPSK	26365	50RB#0	22.47	-0.02	22.45	PASS
Band25	20MHz	QPSK	26365	50RB#25	22.50	-0.02	22.48	PASS
Band25	20MHz	QPSK	26365	50RB#50	21.95	-0.02	21.93	PASS
Band25	20MHz	QPSK	26365	100RB#0	22.24	-0.02	22.22	PASS
Band25	20MHz	16QAM	26365	1RB#0	22.25	-0.02	22.23	PASS
Band25	20MHz	16QAM	26365	1RB#49	21.75	-0.02	21.73	PASS
Band25	20MHz	16QAM	26365	1RB#99	21.49	-0.02	21.47	PASS
Band25	20MHz	16QAM	26365	50RB#0	21.77	-0.02	21.75	PASS
Band25	20MHz	16QAM	26365	50RB#25	21.73	-0.02	21.71	PASS
Band25	20MHz	16QAM	26365	50RB#50	21.21	-0.02	21.19	PASS
Band25	20MHz	16QAM	26365	100RB#0	21.48	-0.02	21.46	PASS
Band25	20MHz	QPSK	26590	1RB#0	22.46	-0.02	22.44	PASS
Band25	20MHz	QPSK	26590	1RB#49	22.57	-0.02	22.55	PASS
Band25	20MHz	QPSK	26590	1RB#99	22.31	-0.02	22.29	PASS
Band25	20MHz	QPSK	26590	50RB#0	22.07	-0.02	22.05	PASS
Band25	20MHz	QPSK	26590	50RB#25	22.11	-0.02	22.09	PASS
Band25	20MHz	QPSK	26590	50RB#50	21.64	-0.02	21.62	PASS
Band25	20MHz	QPSK	26590	100RB#0	21.85	-0.02	21.83	PASS
Band25	20MHz	16QAM	26590	1RB#0	21.55	-0.02	21.53	PASS
Band25	20MHz	16QAM	26590	1RB#49	21.67	-0.02	21.65	PASS
Band25	20MHz	16QAM	26590	1RB#99	21.42	-0.02	21.40	PASS
Band25	20MHz	16QAM	26590	50RB#0	21.34	-0.02	21.32	PASS
Band25	20MHz	16QAM	26590	50RB#25	21.33	-0.02	21.31	PASS

Band25	20MHz	16QAM	26590	50RB#50	20.87	-0.02	20.85	PASS
Band25	20MHz	16QAM	26590	100RB#0	21.06	-0.02	21.04	PASS

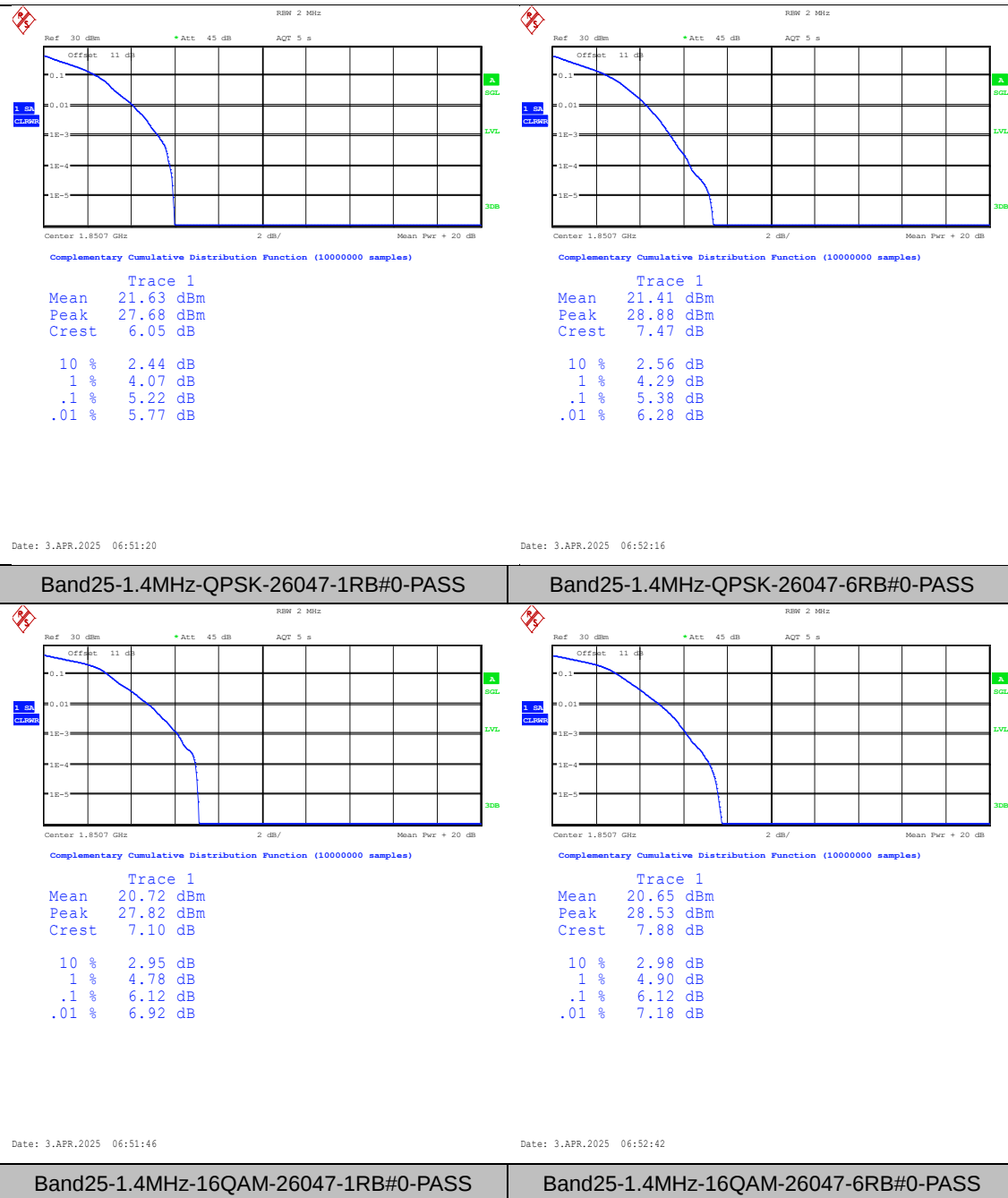
Appendix B: Peak-to-Average Ratio(CCDF)

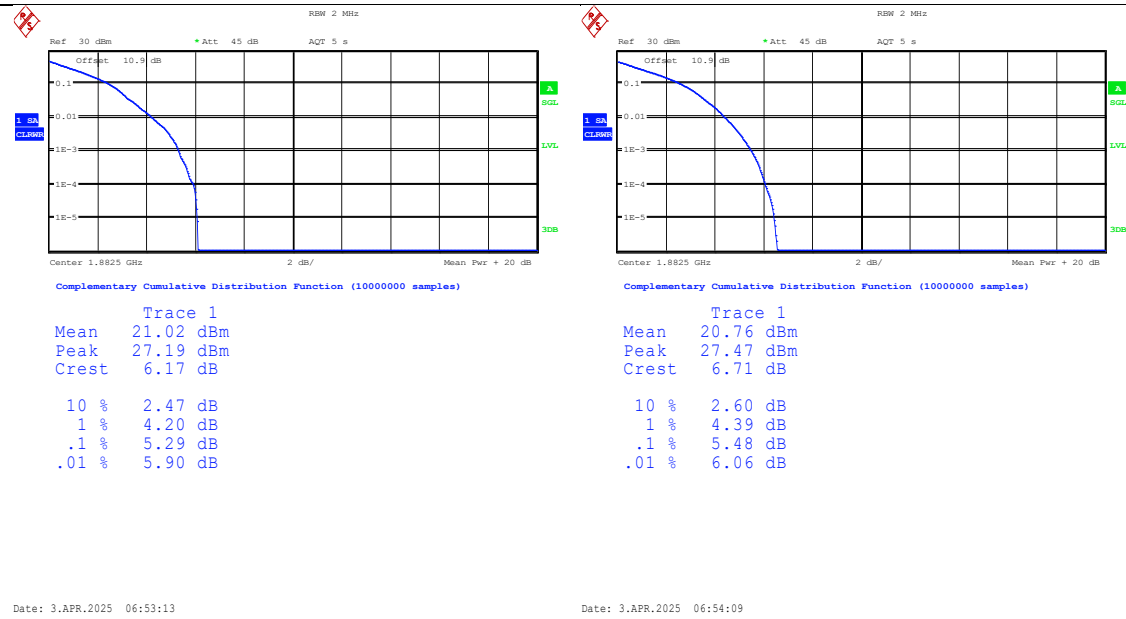
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	5.22	13	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	5.38	13	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	6.12	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	6.12	13	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	5.29	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	5.48	13	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	5.87	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	6.28	13	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	5.16	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	5.26	13	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	6.09	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	5.99	13	PASS
Band25	3MHz	QPSK	26055	1RB#0	5.29	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	5.13	13	PASS
Band25	3MHz	16QAM	26055	1RB#0	6.09	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	6.03	13	PASS
Band25	3MHz	QPSK	26365	1RB#0	5.26	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	5.19	13	PASS
Band25	3MHz	16QAM	26365	1RB#0	5.83	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	6.06	13	PASS
Band25	3MHz	QPSK	26675	1RB#0	5.38	13	PASS
Band25	3MHz	QPSK	26675	15RB#0	5.03	13	PASS
Band25	3MHz	16QAM	26675	1RB#0	6.19	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	5.96	13	PASS
Band25	5MHz	QPSK	26065	1RB#0	5.45	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	5.29	13	PASS
Band25	5MHz	16QAM	26065	1RB#0	5.74	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	6.06	13	PASS
Band25	5MHz	QPSK	26365	1RB#0	5.38	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	5.32	13	PASS
Band25	5MHz	16QAM	26365	1RB#0	5.93	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	6.12	13	PASS
Band25	5MHz	QPSK	26665	1RB#0	5.61	13	PASS
Band25	5MHz	QPSK	26665	25RB#0	5.29	13	PASS
Band25	5MHz	16QAM	26665	1RB#0	5.83	13	PASS
Band25	5MHz	16QAM	26665	25RB#0	6.06	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	6.15	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	6.41	13	PASS
Band25	10MHz	QPSK	26365	1RB#0	5.16	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	5.35	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	5.80	13	PASS
Band25	10MHz	16QAM	26640	1RB#0	6.44	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	5.83	13	PASS
Band25	15MHz	16QAM	26365	1RB#0	8.27	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	6.73	13	PASS
Band25	15MHz	QPSK	26615	1RB#0	8.33	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	5.87	13	PASS
Band25	15MHz	16QAM	26615	1RB#0	8.27	13	PASS
Band25	15MHz	16QAM	26615	75RB#0	6.73	13	PASS
Band25	20MHz	QPSK	26140	1RB#0	8.49	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	6.63	13	PASS
Band25	20MHz	16QAM	26140	1RB#0	8.56	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	7.21	13	PASS
Band25	20MHz	QPSK	26365	1RB#0	8.46	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	6.44	13	PASS
Band25	20MHz	16QAM	26365	1RB#0	8.49	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	7.15	13	PASS
Band25	20MHz	QPSK	26590	1RB#0	8.62	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	6.31	13	PASS
Band25	20MHz	16QAM	26590	1RB#0	8.49	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	7.02	13	PASS

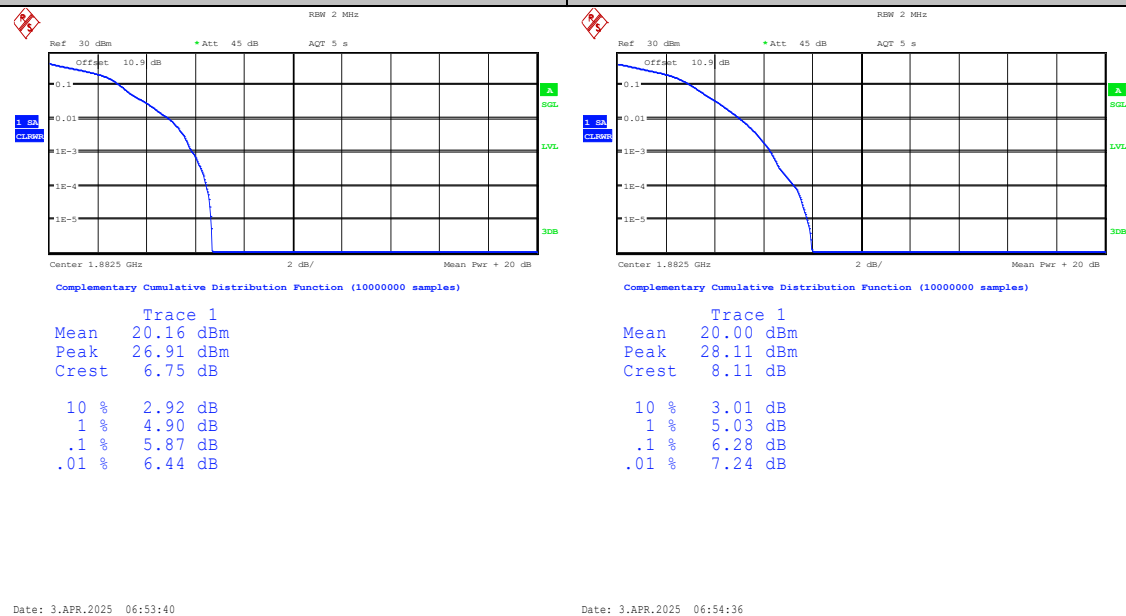
Test Graphs





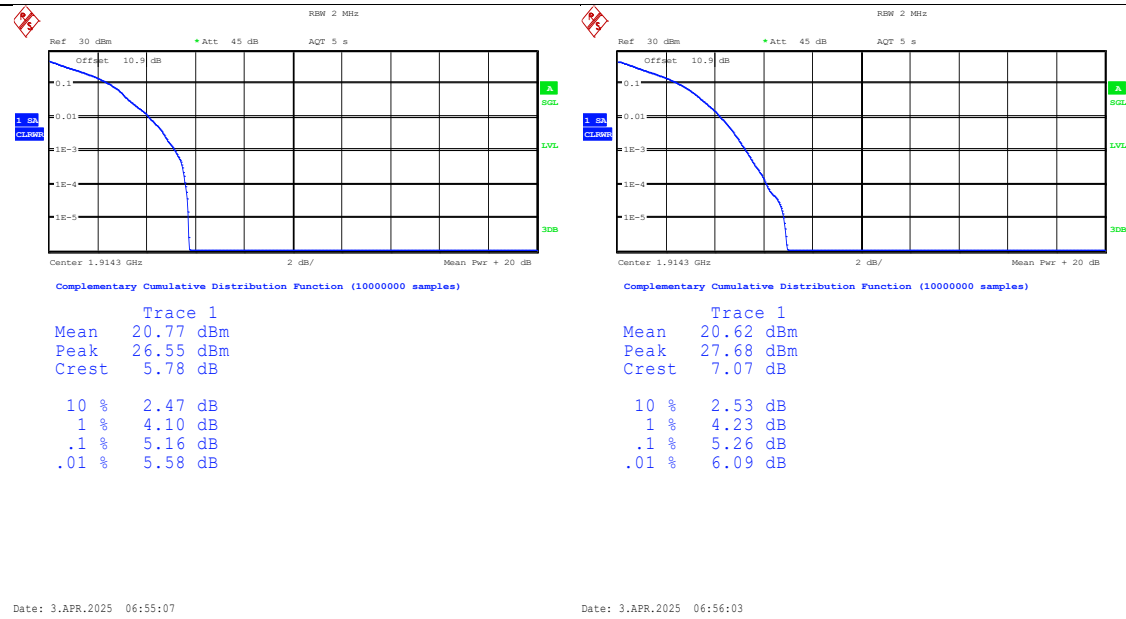
Band25-1.4MHz-QPSK-26365-1RB#0-PASS

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



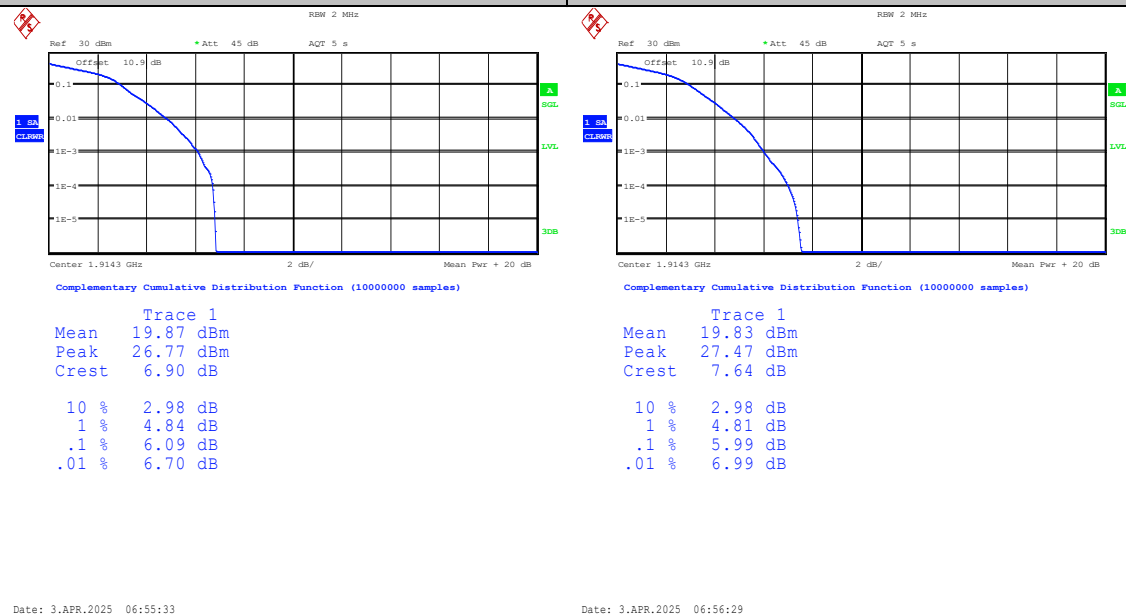
Band25-1.4MHz-16QAM-26365-1RB#0-PASS

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



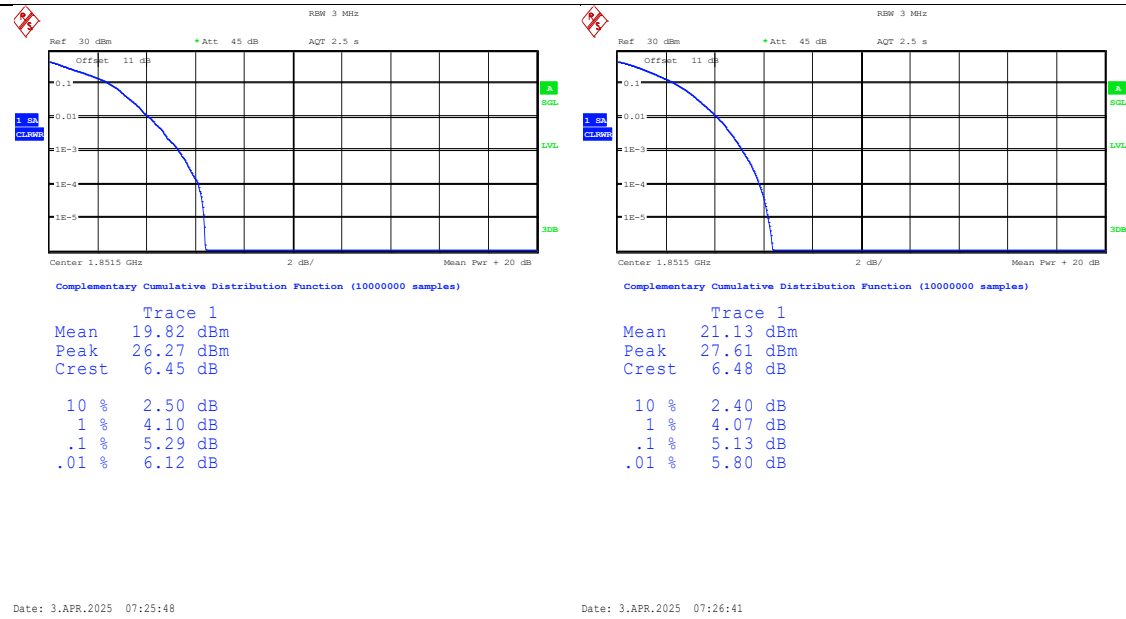
Band25-1.4MHz-QPSK-26683-1RB#0-PASS

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



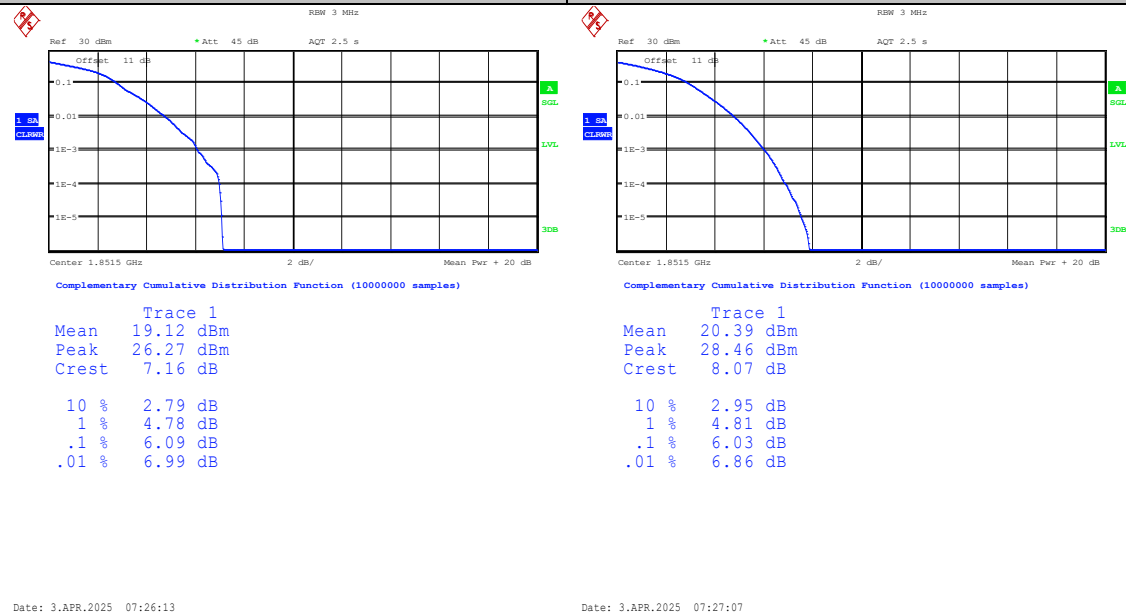
Band25-1.4MHz-16QAM-26683-1RB#0-PASS

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



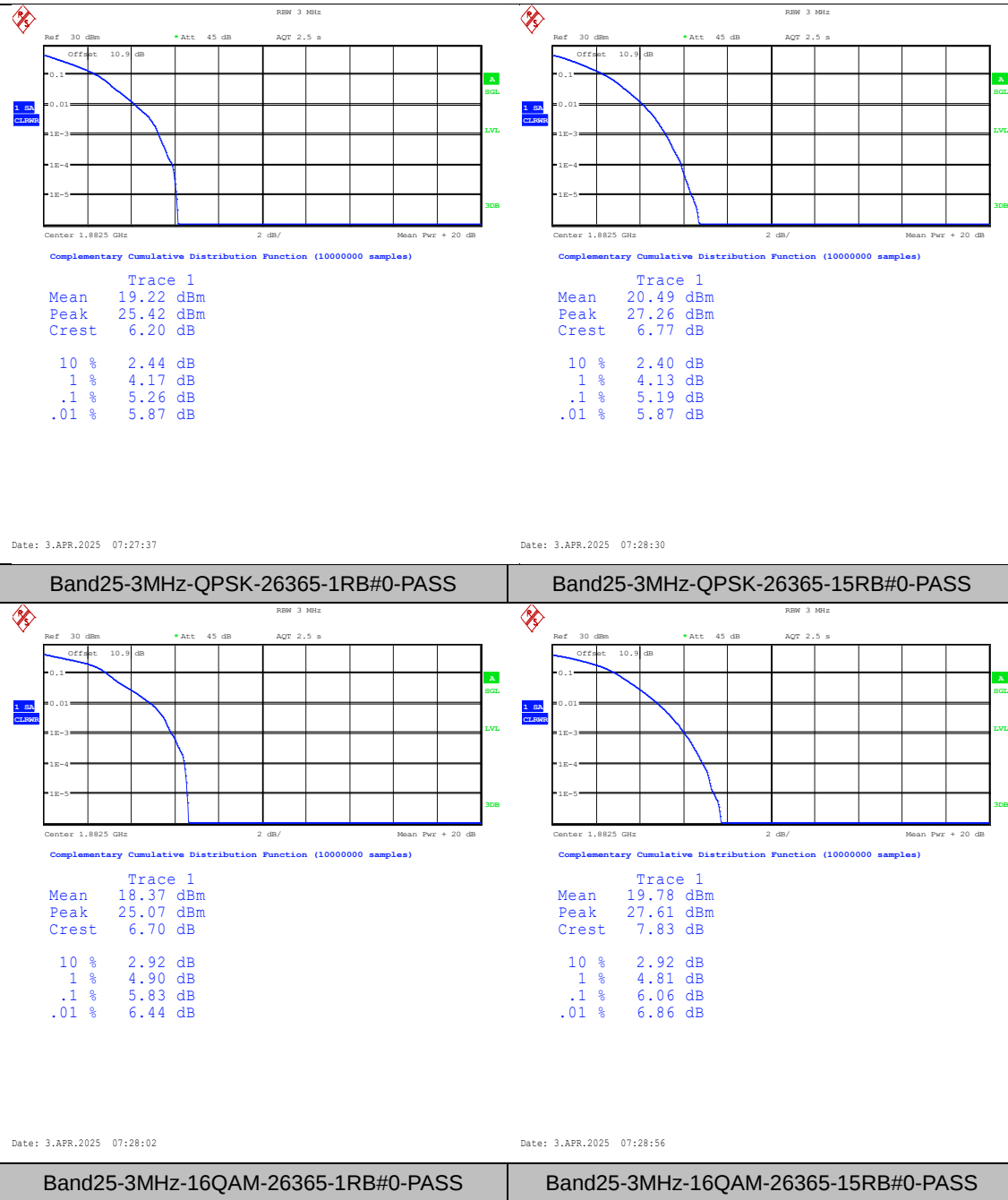
Band25-3MHz-QPSK-26055-1RB#0-PASS

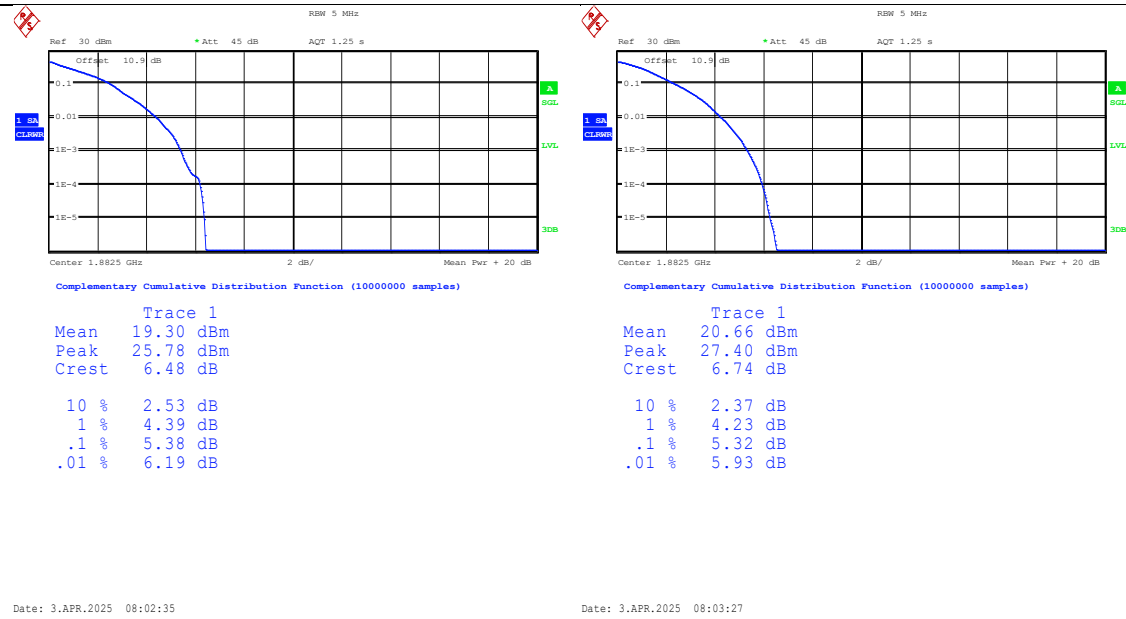
Band25-3MHz-QPSK-26055-15RB#0-PASS



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

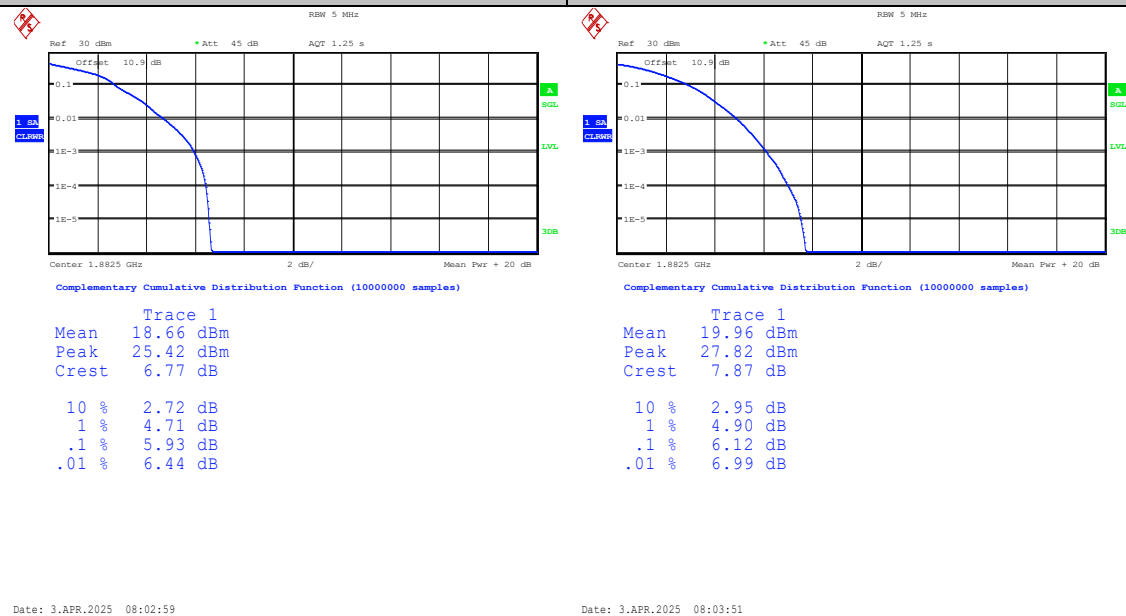
Band25-3MHz-16QAM-26055-15RB#0-PASS





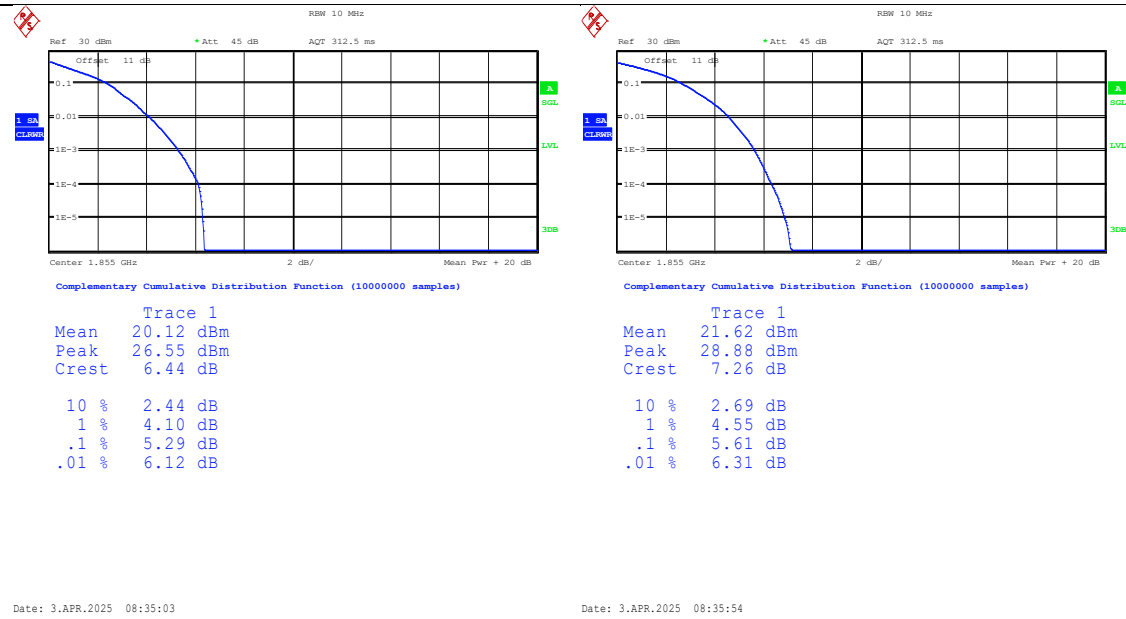
Band25-5MHz-QPSK-26365-1RB#0-PASS

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

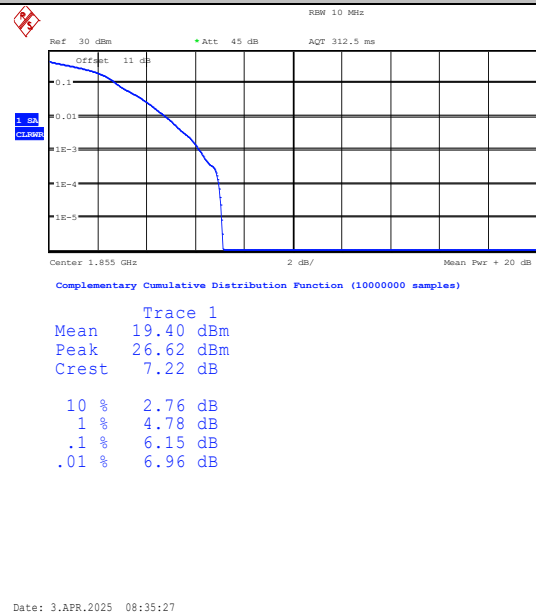


Band25-5MHz-16QAM-26365-1RB#0-PASS

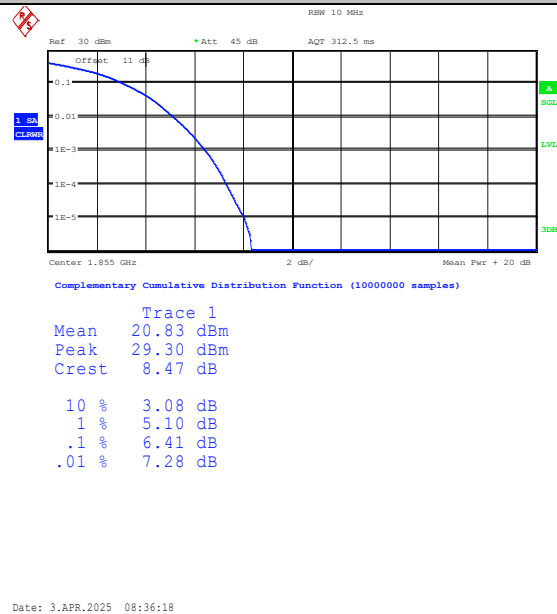
Band25-5MHz-16QAM-26365-25RB#0-PASS



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

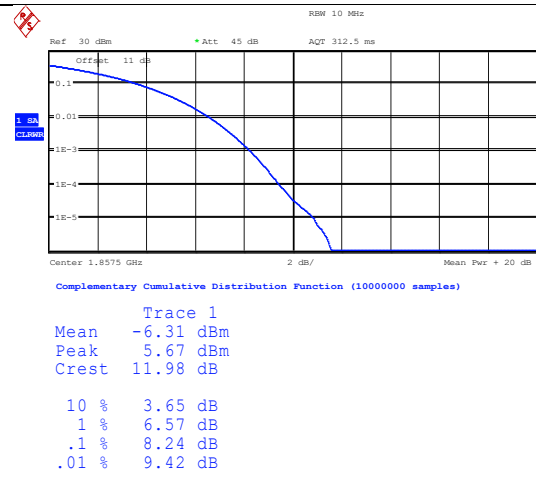


Band25-10MHz-QPSK-26090-50RB#0-PASS

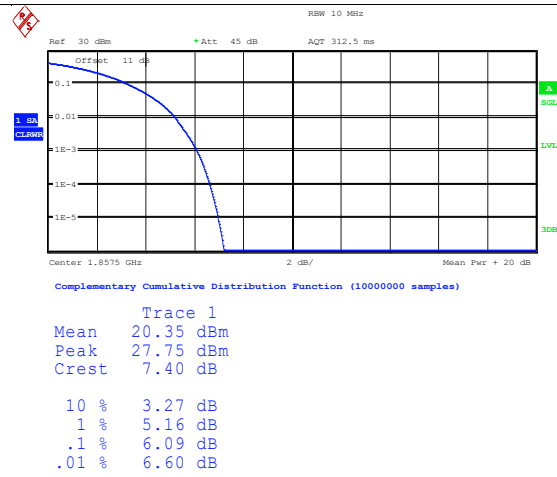


Band25-10MHz-16QAM-26090-1RB#0-PASS

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

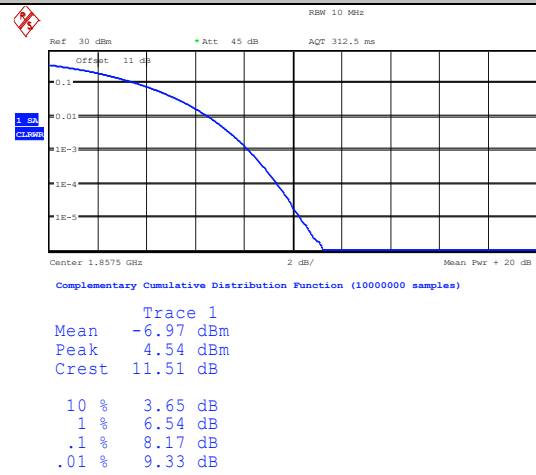


Date: 3.APR.2025 09:10:33



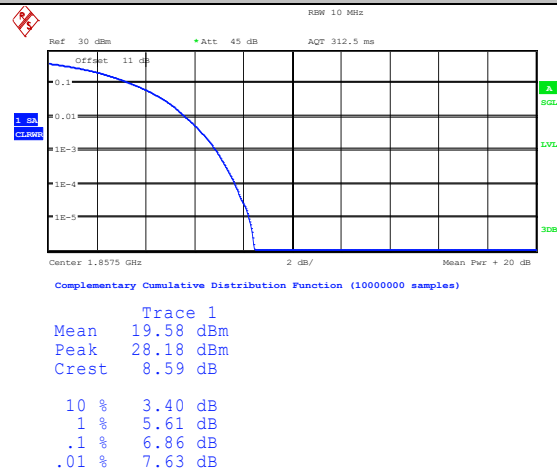
Date: 3.APR.2025 09:11:25

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



Date: 3.APR.2025 09:10:58

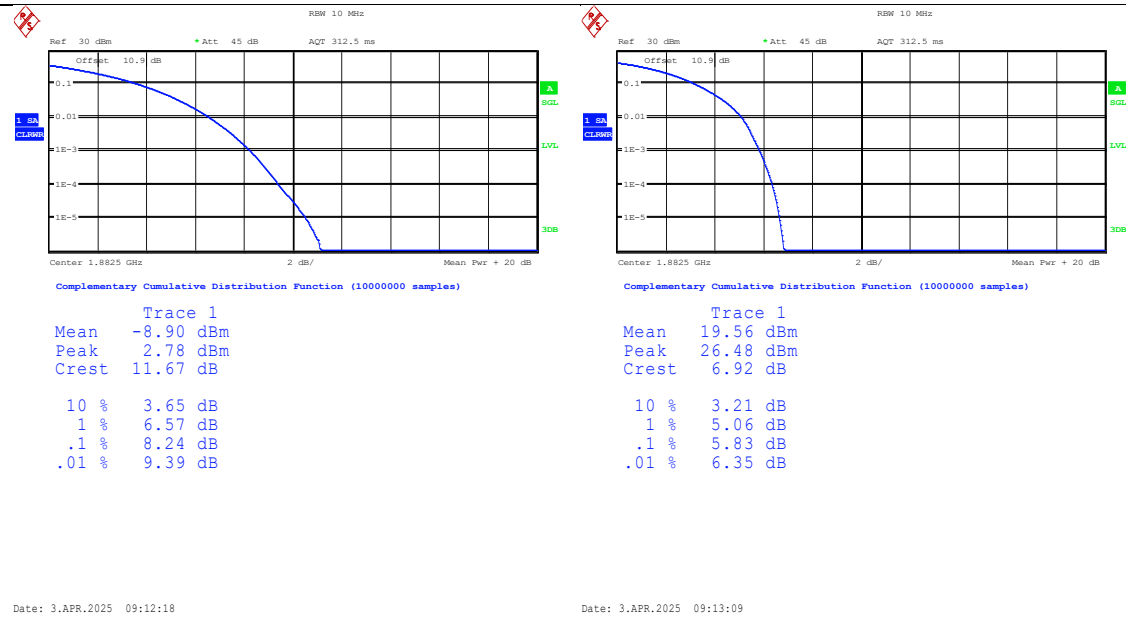
Band25-15MHz-QPSK-26115-75RB#0-PASS



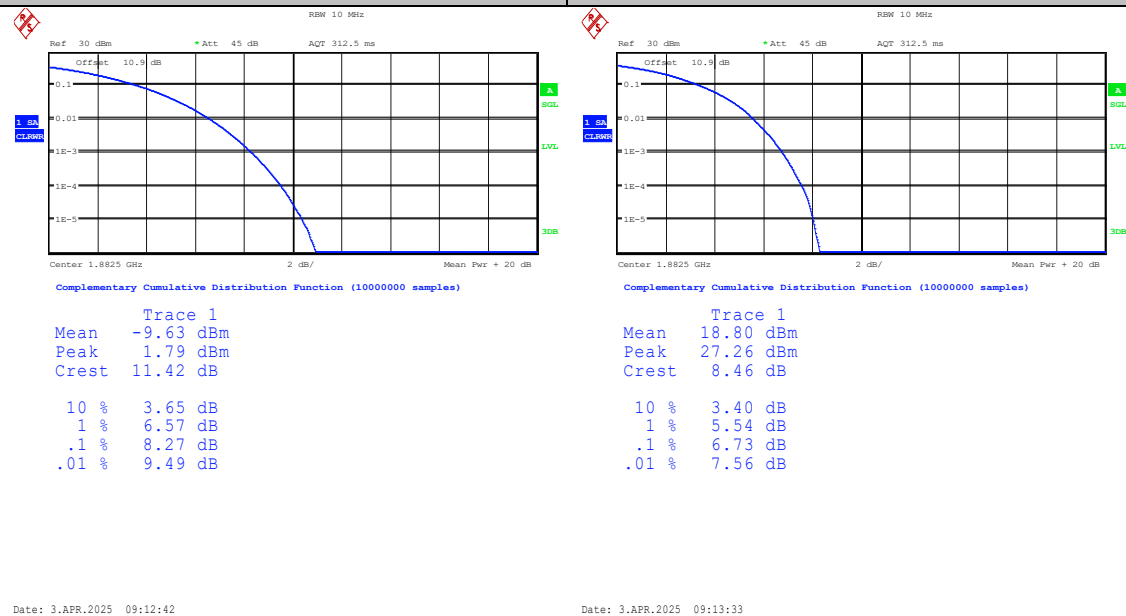
Date: 3.APR.2025 09:11:49

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

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

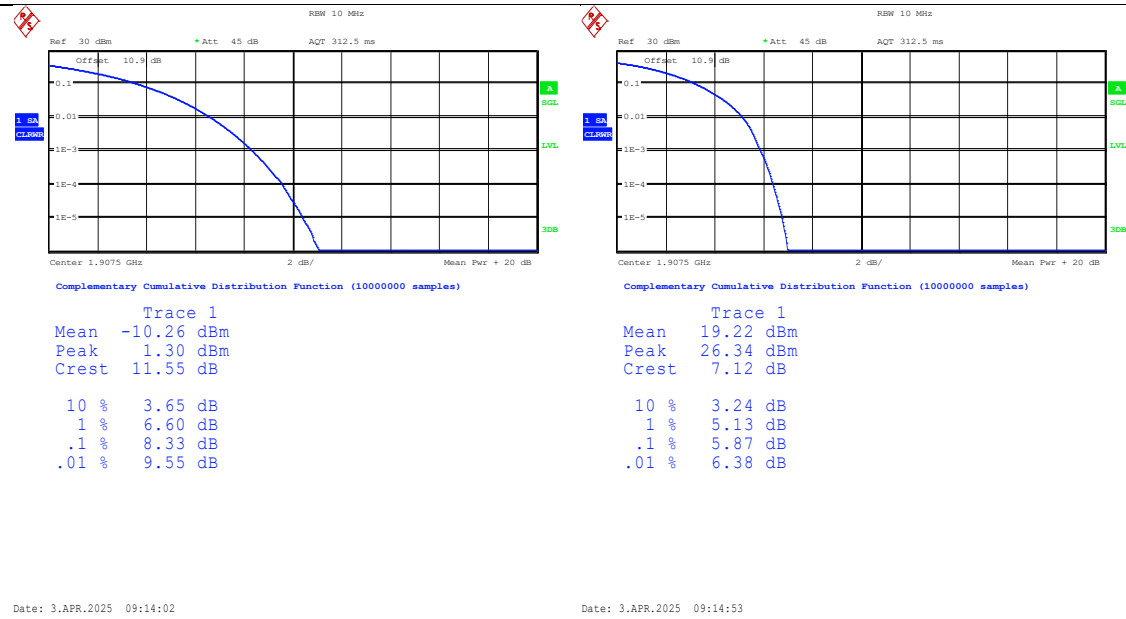


Band25-15MHz-QPSK-26365-1RB#0-PASS



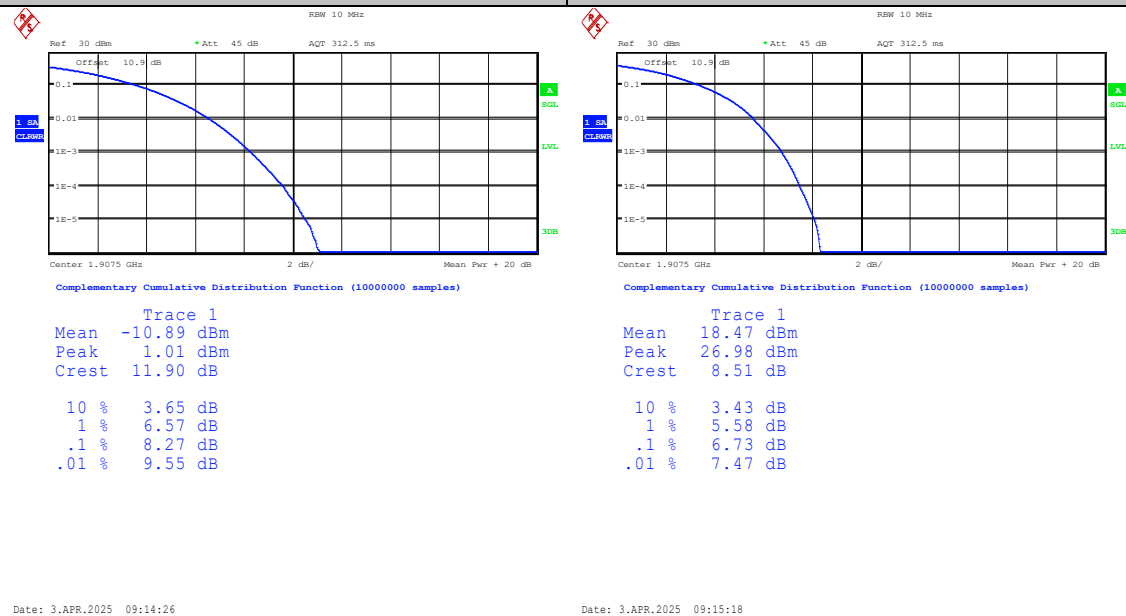
Band25-15MHz-16QAM-26365-1RB#0-PASS

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

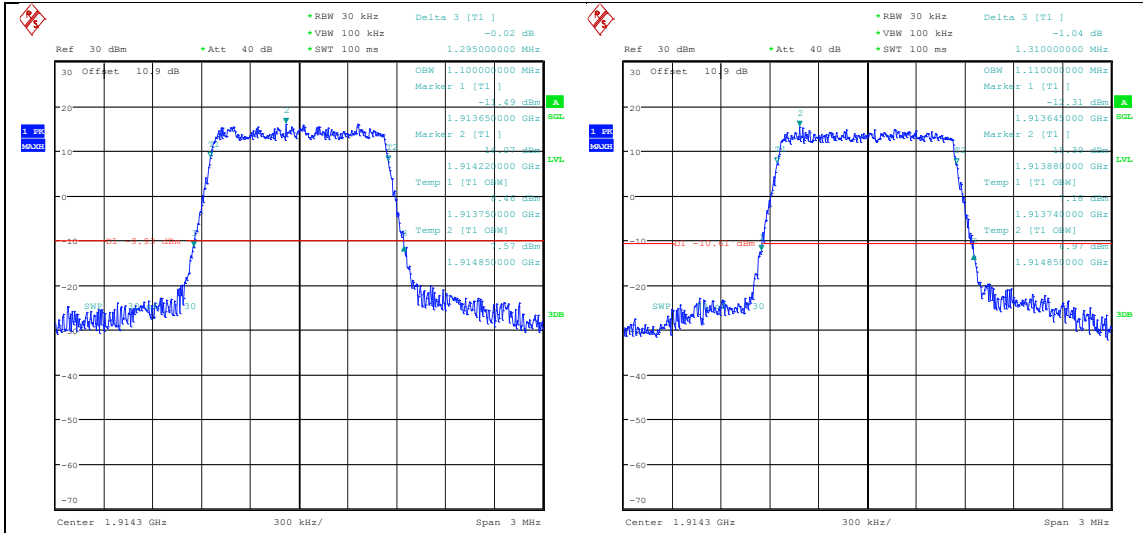
Band25-15MHz-16QAM-26615-75RB#0-PASS

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	1.105	1.31	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.1	1.31	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.105	1.30	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.1	1.30	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.11	1.31	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.69	2.97	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.68	2.97	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.69	2.99	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.69	2.98	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.69	2.96	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.69	3.00	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.52	5.00	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.5	5.14	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.5	4.93	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.51	5.08	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.51	4.95	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.51	4.93	PASS
Band25	10MHz	QPSK	26090	50RB#0	9	9.83	PASS
Band25	10MHz	16QAM	26090	50RB#0	9	9.87	PASS
Band25	10MHz	QPSK	26365	50RB#0	9.033	9.90	PASS
Band25	10MHz	16QAM	26365	50RB#0	9	9.83	PASS
Band25	10MHz	QPSK	26640	50RB#0	9.033	9.90	PASS
Band25	10MHz	16QAM	26640	50RB#0	9.033	9.93	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.55	14.80	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.5	14.70	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.5	14.90	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.55	14.85	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.55	14.75	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.6	14.85	PASS
Band25	20MHz	QPSK	26140	100RB#0	18	19.87	PASS
Band25	20MHz	16QAM	26140	100RB#0	18.067	19.80	PASS
Band25	20MHz	QPSK	26365	100RB#0	18.2	20.13	PASS
Band25	20MHz	16QAM	26365	100RB#0	18.133	19.93	PASS

Band25	20MHz	QPSK	26590	100RB#0	18.133	19.67	PASS
Band25	20MHz	16QAM	26590	100RB#0	18	19.93	PASS

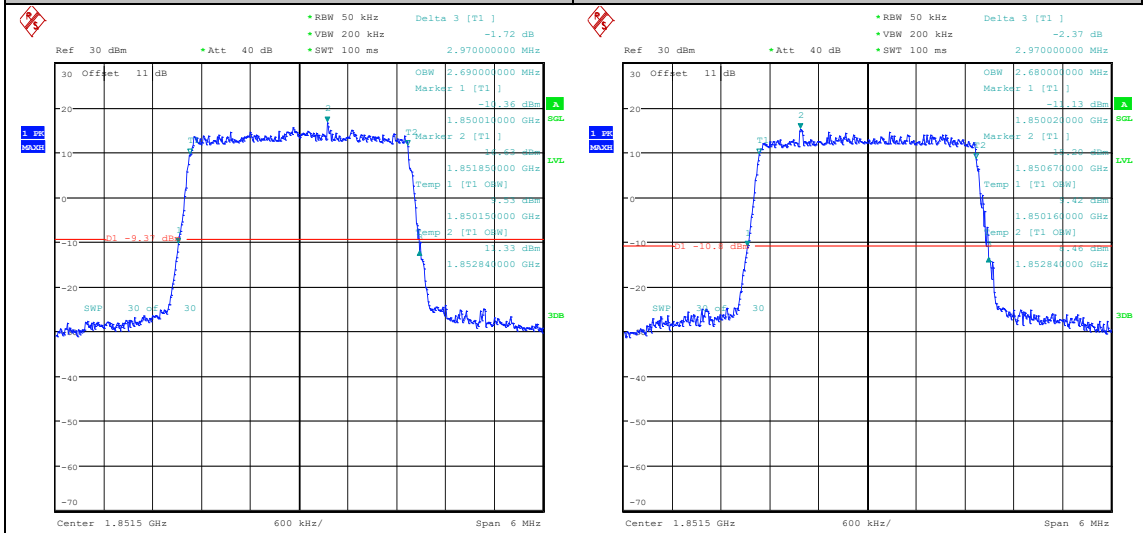


Date: 3.APR.2025 06:33:24

Date: 3.APR.2025 06:33:37

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

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

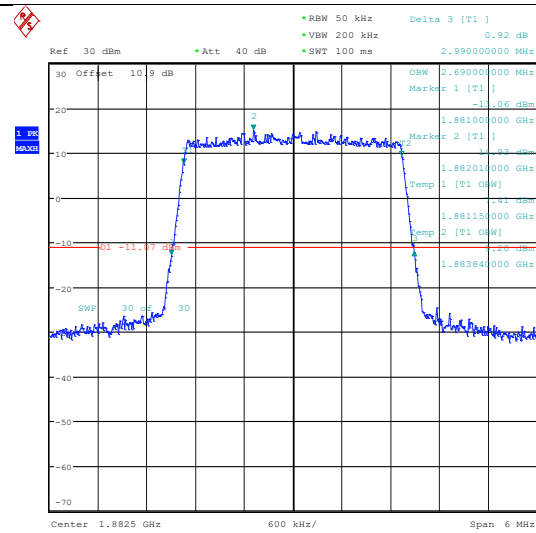


Date: 3.APR.2025 07:06:49

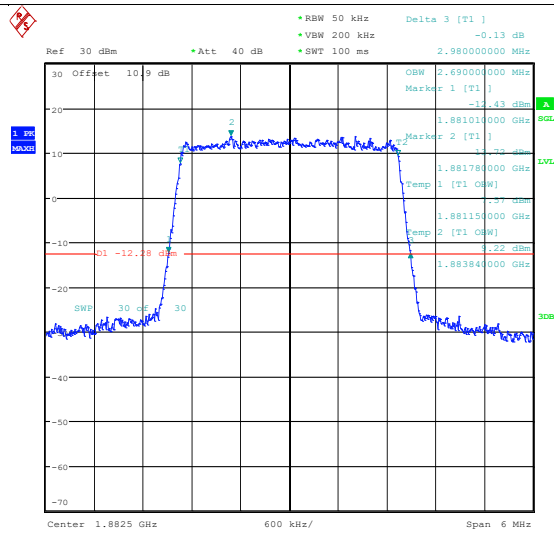
Date: 3.APR.2025 07:07:01

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

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



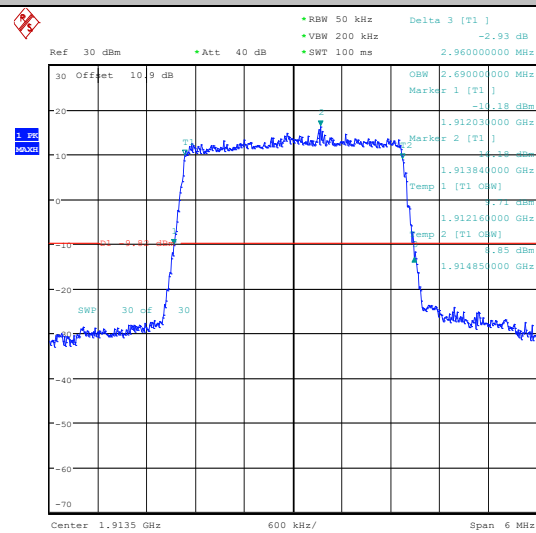
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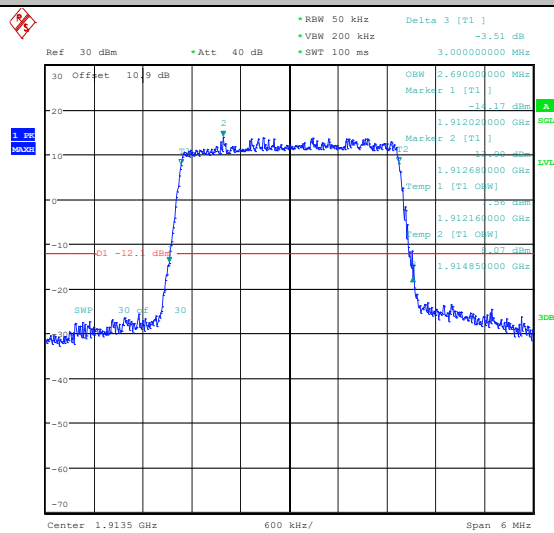
Date: 3.APR.2025 07:07:30

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

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



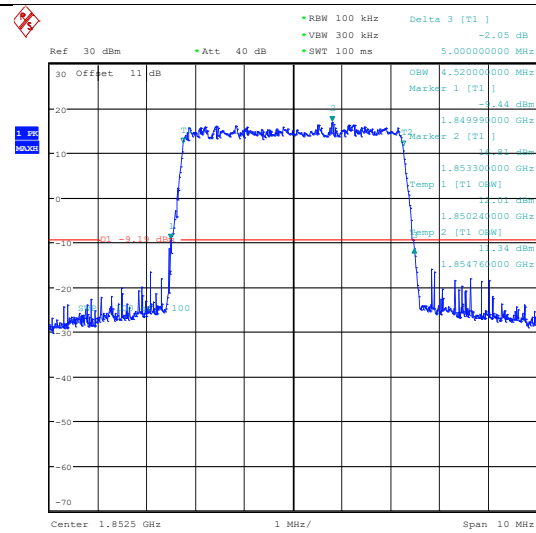
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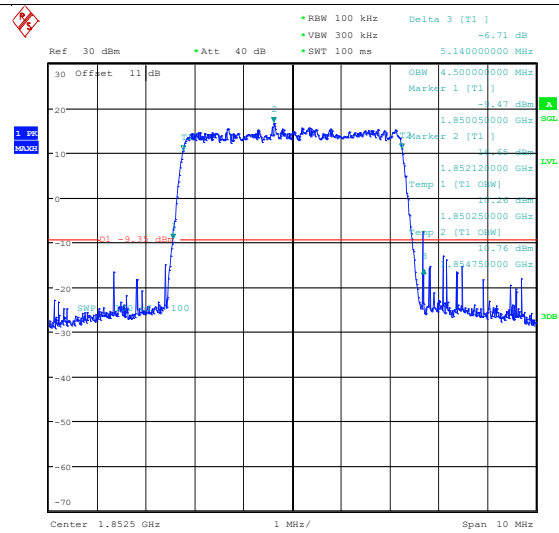
Date: 3.APR.2025 07:08:01

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

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

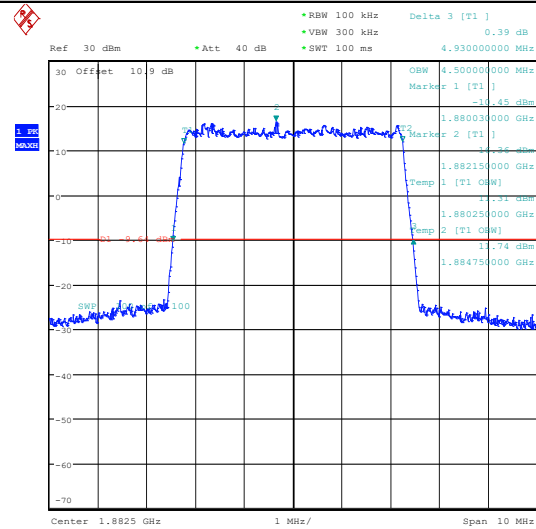


Date: 3.APR.2025 07:41:15



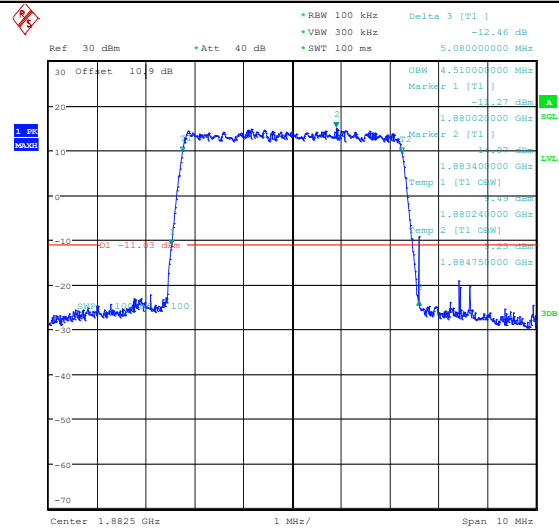
Date: 3.APR.2025 07:41:36

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



Date: 3.APR.2025 07:42:00

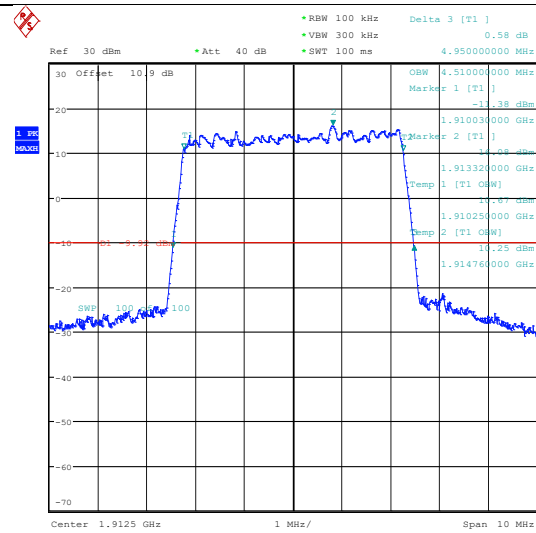
Band25-5MHz-16QAM-26065-25RB#0-PASS



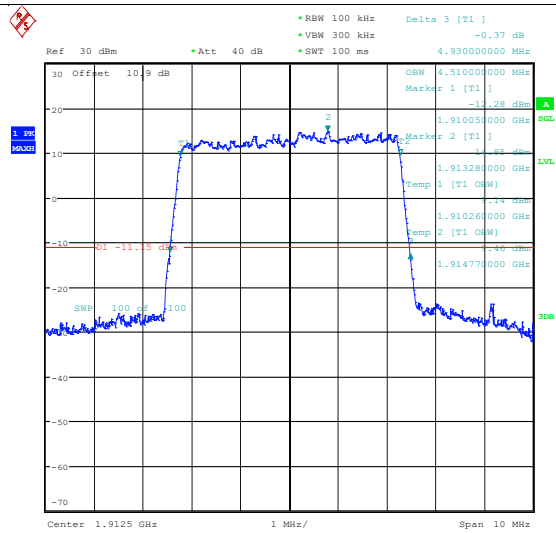
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Band25-5MHz-QPSK-26365-25RB#0-PASS

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

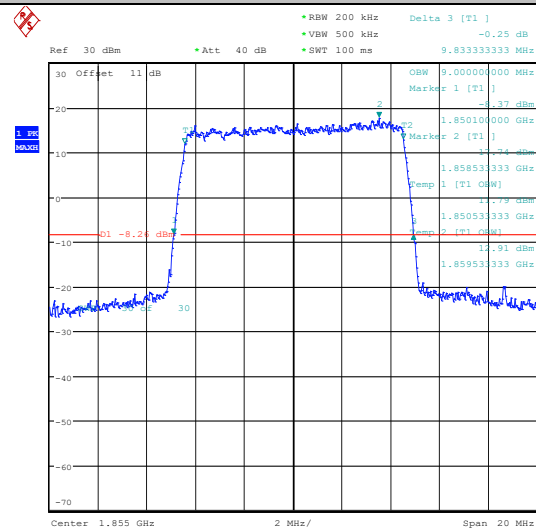


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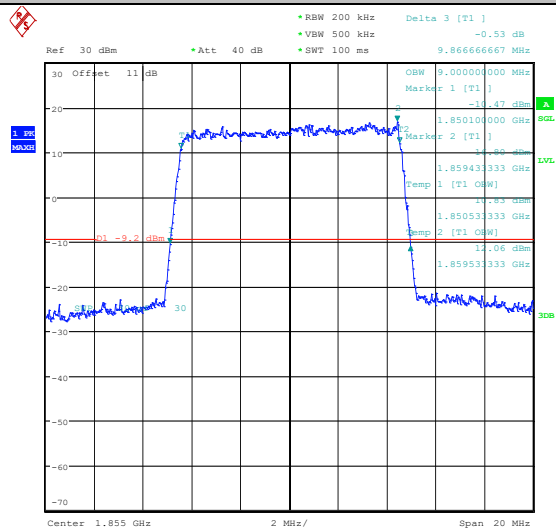
Date: 3.APR.2025 07:43:09

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



Date: 3.APR.2025 08:15:47

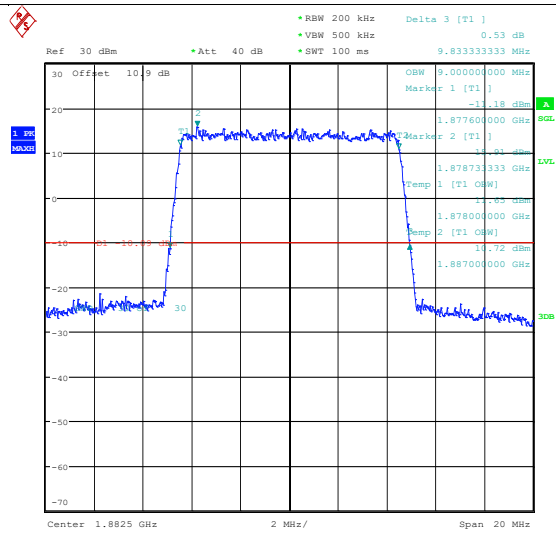
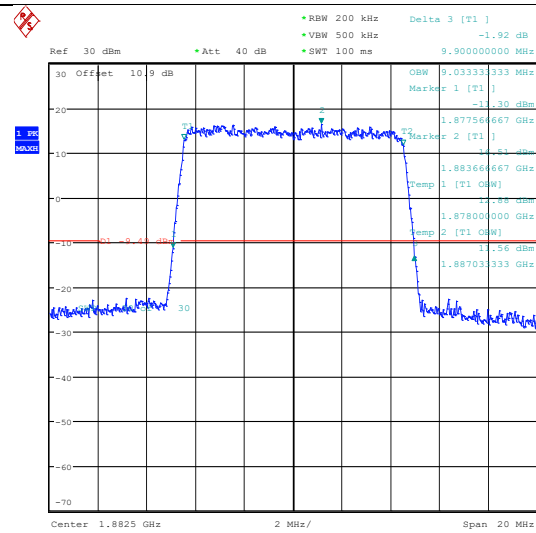
Band25-5MHz-16QAM-26665-25RB#0-PASS



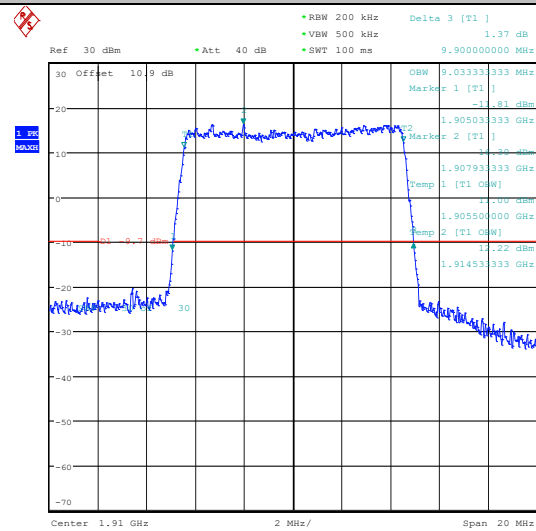
Date: 3.APR.2025 08:16:00

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

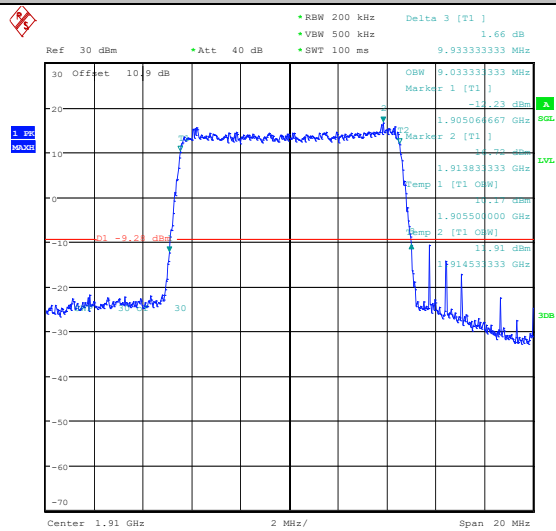
Band25-10MHz-16QAM-26090-50RB#0-PASS



Band25-10MHz-QPSK-26365-50RB#0-PASS

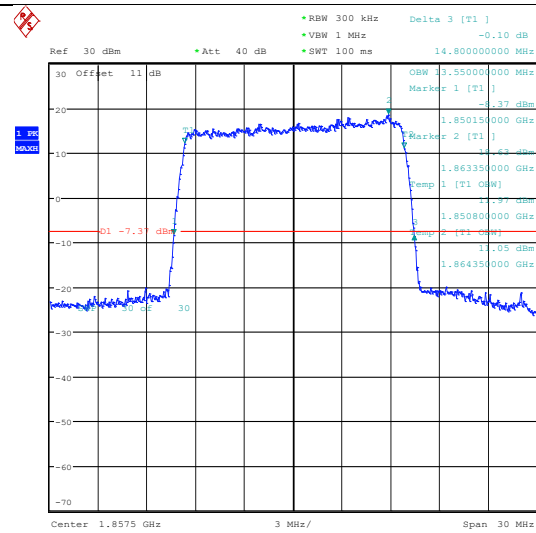


Band25-10MHz-16QAM-26365-50RB#0-PASS

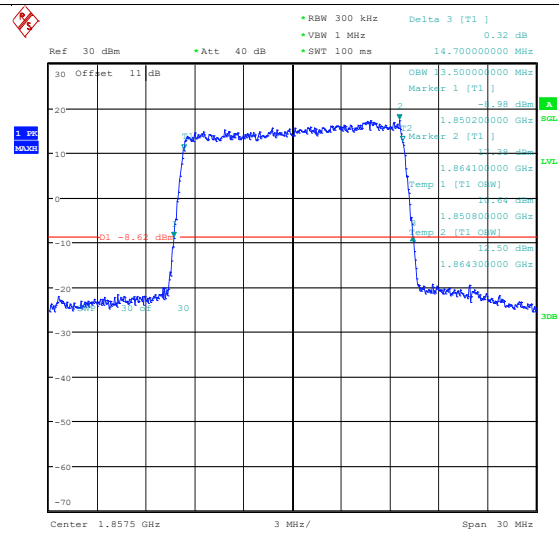


Band25-10MHz-QPSK-26640-50RB#0-PASS

Band25-10MHz-16QAM-26640-50RB#0-PASS

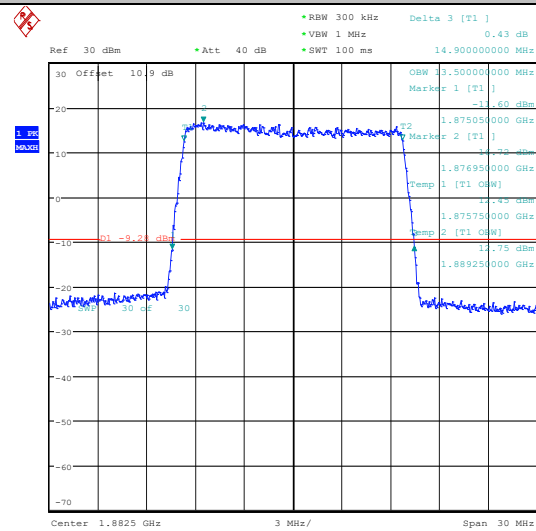


Date: 3.APR.2025 08:50:37



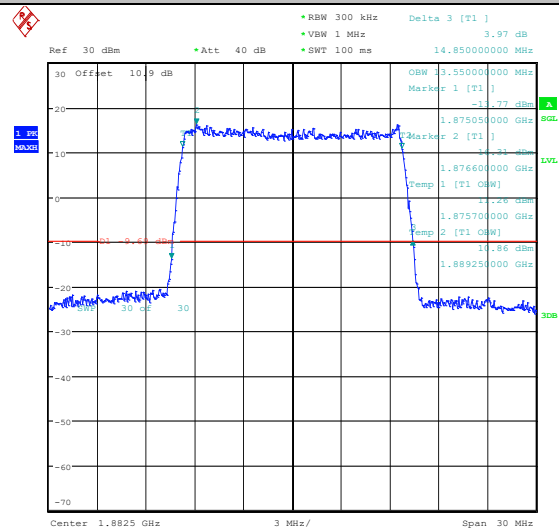
Date: 3.APR.2025 08:50:51

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



Date: 3.APR.2025 08:51:07

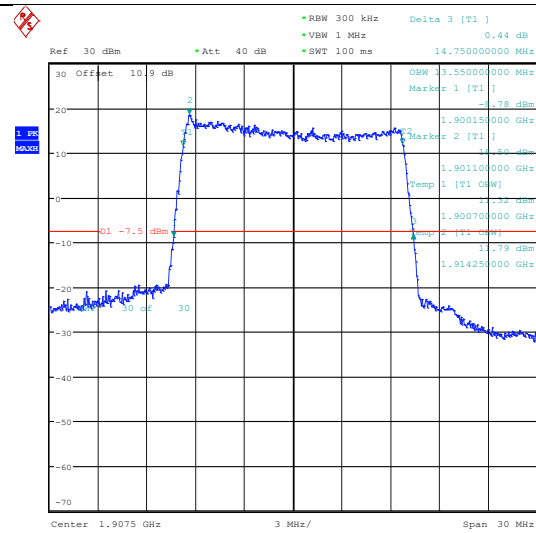
Band25-15MHz-16QAM-26115-75RB#0-PASS



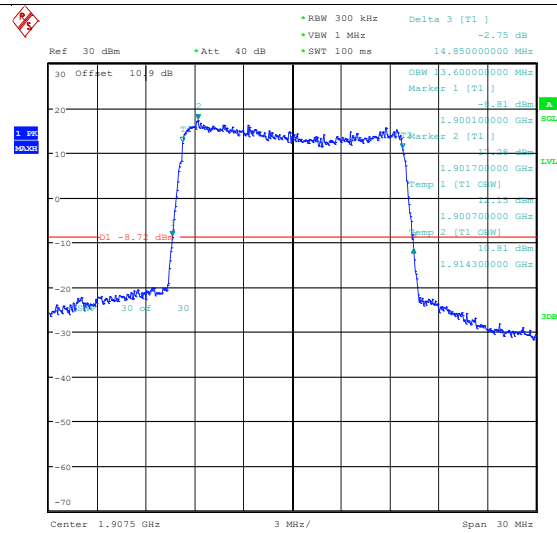
Date: 3.APR.2025 08:51:20

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

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

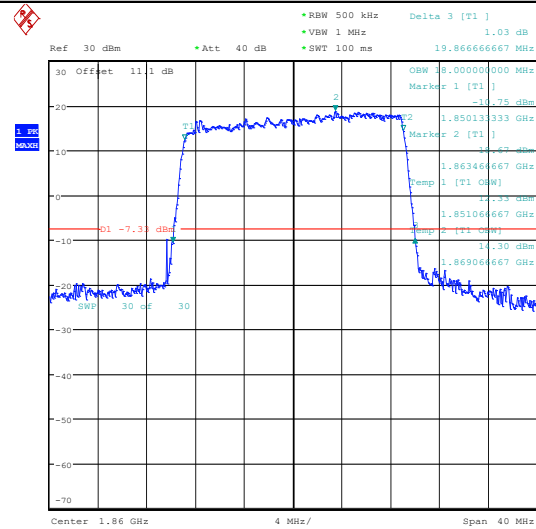


Date: 3.APR.2025 08:51:38



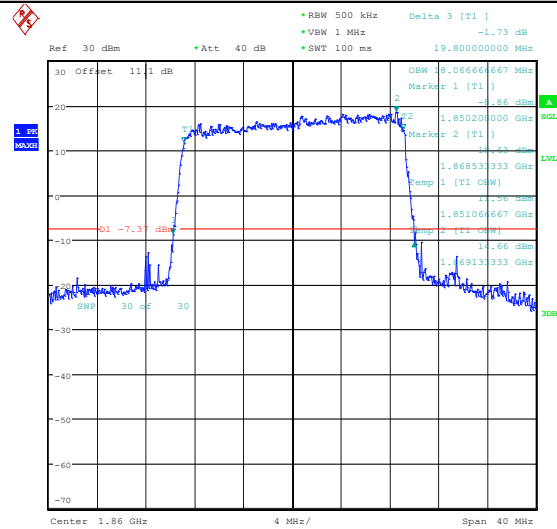
Date: 3.APR.2025 08:51:51

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



Date: 3.APR.2025 09:24:14

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



Date: 3.APR.2025 09:24:27

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

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

Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	-30.66	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	-47.01	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	-35.84	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	-32.01	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	-47.85	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	-36.42	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	-49.01	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	-32.11	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	-35.28	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	-49.35	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	-32.58	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	-35.78	PASS
Band25	3MHz	QPSK	26055	1RB#0	-17.94	PASS
Band25	3MHz	QPSK	26055	1RB#14	-41.99	PASS
Band25	3MHz	QPSK	26055	15RB#0	-29.38	PASS
Band25	3MHz	16QAM	26055	1RB#0	-18.85	PASS
Band25	3MHz	16QAM	26055	1RB#14	-42.14	PASS
Band25	3MHz	16QAM	26055	15RB#0	-30.26	PASS
Band25	3MHz	QPSK	26675	1RB#0	-41.63	PASS
Band25	3MHz	QPSK	26675	1RB#14	-19.23	PASS
Band25	3MHz	QPSK	26675	15RB#0	-30.31	PASS
Band25	3MHz	16QAM	26675	1RB#0	-41.91	PASS
Band25	3MHz	16QAM	26675	1RB#14	-20.11	PASS
Band25	3MHz	16QAM	26675	15RB#0	-31.22	PASS
Band25	5MHz	QPSK	26065	1RB#0	-24.64	PASS
Band25	5MHz	QPSK	26065	1RB#24	-44.22	PASS
Band25	5MHz	QPSK	26065	25RB#0	-34.74	PASS
Band25	5MHz	16QAM	26065	1RB#0	-24.91	PASS
Band25	5MHz	16QAM	26065	1RB#24	-44.34	PASS
Band25	5MHz	16QAM	26065	25RB#0	-34.85	PASS
Band25	5MHz	QPSK	26665	1RB#0	-43.00	PASS
Band25	5MHz	QPSK	26665	1RB#24	-24.67	PASS
Band25	5MHz	QPSK	26665	25RB#0	-34.72	PASS
Band25	5MHz	16QAM	26665	1RB#0	-43.14	PASS
Band25	5MHz	16QAM	26665	1RB#24	-25.44	PASS
Band25	5MHz	16QAM	26665	25RB#0	-34.83	PASS
Band25	10MHz	QPSK	26090	1RB#0	-27.42	PASS

Band25	10MHz	QPSK	26090	1RB#49	-44.00	PASS
Band25	10MHz	QPSK	26090	50RB#0	-35.39	PASS
Band25	10MHz	16QAM	26090	1RB#0	-28.23	PASS
Band25	10MHz	16QAM	26090	1RB#49	-44.27	PASS
Band25	10MHz	16QAM	26090	50RB#0	-36.03	PASS
Band25	10MHz	QPSK	26640	1RB#0	-41.88	PASS
Band25	10MHz	QPSK	26640	1RB#49	-27.96	PASS
Band25	10MHz	QPSK	26640	50RB#0	-36.19	PASS
Band25	10MHz	16QAM	26640	1RB#0	-42.58	PASS
Band25	10MHz	16QAM	26640	1RB#49	-29.18	PASS
Band25	10MHz	16QAM	26640	50RB#0	-35.99	PASS
Band25	15MHz	QPSK	26115	1RB#0	-28.02	PASS
Band25	15MHz	QPSK	26115	1RB#74	-40.36	PASS
Band25	15MHz	QPSK	26115	75RB#0	-34.11	PASS
Band25	15MHz	16QAM	26115	1RB#0	-28.53	PASS
Band25	15MHz	16QAM	26115	1RB#74	-40.89	PASS
Band25	15MHz	16QAM	26115	75RB#0	-34.83	PASS
Band25	15MHz	QPSK	26615	1RB#0	-39.41	PASS
Band25	15MHz	QPSK	26615	1RB#74	-29.12	PASS
Band25	15MHz	QPSK	26615	75RB#0	-35.61	PASS
Band25	15MHz	16QAM	26615	1RB#0	-40.03	PASS
Band25	15MHz	16QAM	26615	1RB#74	-29.82	PASS
Band25	15MHz	16QAM	26615	75RB#0	-35.99	PASS
Band25	20MHz	QPSK	26140	1RB#0	-29.81	PASS
Band25	20MHz	QPSK	26140	1RB#99	-40.75	PASS
Band25	20MHz	QPSK	26140	100RB#0	-33.93	PASS
Band25	20MHz	16QAM	26140	1RB#0	-29.58	PASS
Band25	20MHz	16QAM	26140	1RB#99	-41.26	PASS
Band25	20MHz	16QAM	26140	100RB#0	-34.65	PASS
Band25	20MHz	QPSK	26590	1RB#0	-39.26	PASS
Band25	20MHz	QPSK	26590	1RB#99	-31.05	PASS
Band25	20MHz	QPSK	26590	100RB#0	-35.60	PASS
Band25	20MHz	16QAM	26590	1RB#0	-39.82	PASS
Band25	20MHz	16QAM	26590	1RB#99	-31.53	PASS
Band25	20MHz	16QAM	26590	100RB#0	-35.48	PASS