

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	24.98	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	23.80	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	25.03	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	23.78	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	24.92	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	23.97	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	25.00	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	23.91	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	24.98	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	23.98	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	25.02	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	24.00	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	24.03	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	23.10	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	25.13	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	23.87	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	25.13	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	23.95	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	25.05	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	23.91	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	25.10	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	24.11	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	25.05	PASS
Band25	1.4MHz	16QAM	26365	3RB#1	23.96	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	25.07	PASS
Band25	1.4MHz	16QAM	26365	3RB#3	24.10	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	24.12	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	23.04	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	25.24	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	24.15	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	25.31	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	24.16	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	25.29	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	24.00	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	25.23	PASS
Band25	1.4MHz	16QAM	26683	3RB#0	24.24	PASS

Band25	1.4MHz	QPSK	26683	3RB#1	25.23	PASS
Band25	1.4MHz	16QAM	26683	3RB#1	24.20	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	25.25	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	24.23	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	24.29	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	23.09	PASS
Band25	3MHz	QPSK	26055	1RB#0	24.91	PASS
Band25	3MHz	16QAM	26055	1RB#0	23.91	PASS
Band25	3MHz	QPSK	26055	1RB#8	25.11	PASS
Band25	3MHz	16QAM	26055	1RB#8	24.03	PASS
Band25	3MHz	QPSK	26055	1RB#14	24.99	PASS
Band25	3MHz	16QAM	26055	1RB#14	23.85	PASS
Band25	3MHz	QPSK	26055	8RB#0	23.99	PASS
Band25	3MHz	16QAM	26055	8RB#0	23.04	PASS
Band25	3MHz	QPSK	26055	8RB#4	23.98	PASS
Band25	3MHz	16QAM	26055	8RB#4	22.94	PASS
Band25	3MHz	QPSK	26055	8RB#7	24.00	PASS
Band25	3MHz	16QAM	26055	8RB#7	23.05	PASS
Band25	3MHz	QPSK	26055	15RB#0	23.99	PASS
Band25	3MHz	16QAM	26055	15RB#0	23.00	PASS
Band25	3MHz	QPSK	26365	1RB#0	25.05	PASS
Band25	3MHz	16QAM	26365	1RB#0	23.94	PASS
Band25	3MHz	QPSK	26365	1RB#8	25.12	PASS
Band25	3MHz	16QAM	26365	1RB#8	24.03	PASS
Band25	3MHz	QPSK	26365	1RB#14	25.10	PASS
Band25	3MHz	16QAM	26365	1RB#14	24.08	PASS
Band25	3MHz	QPSK	26365	8RB#0	24.14	PASS
Band25	3MHz	16QAM	26365	8RB#0	23.14	PASS
Band25	3MHz	QPSK	26365	8RB#4	24.11	PASS
Band25	3MHz	16QAM	26365	8RB#4	23.15	PASS
Band25	3MHz	QPSK	26365	8RB#7	24.11	PASS
Band25	3MHz	16QAM	26365	8RB#7	23.10	PASS
Band25	3MHz	QPSK	26365	15RB#0	24.07	PASS
Band25	3MHz	16QAM	26365	15RB#0	23.10	PASS
Band25	3MHz	QPSK	26675	1RB#0	25.27	PASS
Band25	3MHz	16QAM	26675	1RB#0	24.17	PASS
Band25	3MHz	QPSK	26675	1RB#8	25.38	PASS
Band25	3MHz	16QAM	26675	1RB#8	24.25	PASS
Band25	3MHz	QPSK	26675	1RB#14	25.25	PASS
Band25	3MHz	16QAM	26675	1RB#14	24.07	PASS
Band25	3MHz	QPSK	26675	8RB#0	24.29	PASS
Band25	3MHz	16QAM	26675	8RB#0	23.26	PASS
Band25	3MHz	QPSK	26675	8RB#4	24.32	PASS

Band25	3MHz	16QAM	26675	8RB#4	23.27	PASS
Band25	3MHz	QPSK	26675	8RB#7	24.29	PASS
Band25	3MHz	16QAM	26675	8RB#7	23.24	PASS
Band25	3MHz	QPSK	26675	15RB#0	24.27	PASS
Band25	3MHz	16QAM	26675	15RB#0	23.25	PASS
Band25	5MHz	QPSK	26065	1RB#0	24.87	PASS
Band25	5MHz	16QAM	26065	1RB#0	23.83	PASS
Band25	5MHz	QPSK	26065	1RB#12	24.99	PASS
Band25	5MHz	16QAM	26065	1RB#12	23.98	PASS
Band25	5MHz	QPSK	26065	1RB#24	25.01	PASS
Band25	5MHz	16QAM	26065	1RB#24	23.74	PASS
Band25	5MHz	QPSK	26065	12RB#0	24.01	PASS
Band25	5MHz	16QAM	26065	12RB#0	22.96	PASS
Band25	5MHz	QPSK	26065	12RB#6	23.95	PASS
Band25	5MHz	16QAM	26065	12RB#6	22.96	PASS
Band25	5MHz	QPSK	26065	12RB#13	24.02	PASS
Band25	5MHz	16QAM	26065	12RB#13	23.01	PASS
Band25	5MHz	QPSK	26065	25RB#0	23.99	PASS
Band25	5MHz	16QAM	26065	25RB#0	23.00	PASS
Band25	5MHz	QPSK	26365	1RB#0	25.00	PASS
Band25	5MHz	16QAM	26365	1RB#0	23.88	PASS
Band25	5MHz	QPSK	26365	1RB#12	25.13	PASS
Band25	5MHz	16QAM	26365	1RB#12	24.00	PASS
Band25	5MHz	QPSK	26365	1RB#24	25.01	PASS
Band25	5MHz	16QAM	26365	1RB#24	23.95	PASS
Band25	5MHz	QPSK	26365	12RB#0	24.05	PASS
Band25	5MHz	16QAM	26365	12RB#0	23.06	PASS
Band25	5MHz	QPSK	26365	12RB#6	24.04	PASS
Band25	5MHz	16QAM	26365	12RB#6	22.97	PASS
Band25	5MHz	QPSK	26365	12RB#13	24.09	PASS
Band25	5MHz	16QAM	26365	12RB#13	23.00	PASS
Band25	5MHz	QPSK	26365	25RB#0	24.04	PASS
Band25	5MHz	16QAM	26365	25RB#0	23.08	PASS
Band25	5MHz	QPSK	26665	1RB#0	25.33	PASS
Band25	5MHz	16QAM	26665	1RB#0	24.19	PASS
Band25	5MHz	QPSK	26665	1RB#12	25.38	PASS
Band25	5MHz	16QAM	26665	1RB#12	24.17	PASS
Band25	5MHz	QPSK	26665	1RB#24	25.34	PASS
Band25	5MHz	16QAM	26665	1RB#24	24.18	PASS
Band25	5MHz	QPSK	26665	12RB#0	24.28	PASS
Band25	5MHz	16QAM	26665	12RB#0	23.24	PASS
Band25	5MHz	QPSK	26665	12RB#6	24.29	PASS
Band25	5MHz	16QAM	26665	12RB#6	23.23	PASS

Band25	5MHz	QPSK	26665	12RB#13	24.23	PASS
Band25	5MHz	16QAM	26665	12RB#13	23.20	PASS
Band25	5MHz	QPSK	26665	25RB#0	24.25	PASS
Band25	5MHz	16QAM	26665	25RB#0	23.17	PASS
Band25	10MHz	QPSK	26090	1RB#0	24.93	PASS
Band25	10MHz	16QAM	26090	1RB#0	23.80	PASS
Band25	10MHz	QPSK	26090	1RB#24	25.17	PASS
Band25	10MHz	16QAM	26090	1RB#24	23.91	PASS
Band25	10MHz	QPSK	26090	1RB#49	25.05	PASS
Band25	10MHz	16QAM	26090	1RB#49	24.00	PASS
Band25	10MHz	QPSK	26090	25RB#0	24.04	PASS
Band25	10MHz	16QAM	26090	25RB#0	23.03	PASS
Band25	10MHz	QPSK	26090	25RB#12	24.00	PASS
Band25	10MHz	16QAM	26090	25RB#12	23.00	PASS
Band25	10MHz	QPSK	26090	25RB#25	24.05	PASS
Band25	10MHz	16QAM	26090	25RB#25	23.07	PASS
Band25	10MHz	QPSK	26090	50RB#0	24.07	PASS
Band25	10MHz	16QAM	26090	50RB#0	23.03	PASS
Band25	10MHz	QPSK	26365	1RB#0	25.00	PASS
Band25	10MHz	16QAM	26365	1RB#0	24.02	PASS
Band25	10MHz	QPSK	26365	1RB#24	25.06	PASS
Band25	10MHz	16QAM	26365	1RB#24	24.00	PASS
Band25	10MHz	QPSK	26365	1RB#49	25.03	PASS
Band25	10MHz	16QAM	26365	1RB#49	24.02	PASS
Band25	10MHz	QPSK	26365	25RB#0	24.05	PASS
Band25	10MHz	16QAM	26365	25RB#0	23.02	PASS
Band25	10MHz	QPSK	26365	25RB#12	24.07	PASS
Band25	10MHz	16QAM	26365	25RB#12	23.00	PASS
Band25	10MHz	QPSK	26365	25RB#25	24.09	PASS
Band25	10MHz	16QAM	26365	25RB#25	23.05	PASS
Band25	10MHz	QPSK	26365	50RB#0	24.07	PASS
Band25	10MHz	16QAM	26365	50RB#0	23.06	PASS
Band25	10MHz	QPSK	26640	1RB#0	25.28	PASS
Band25	10MHz	16QAM	26640	1RB#0	24.29	PASS
Band25	10MHz	QPSK	26640	1RB#24	25.31	PASS
Band25	10MHz	16QAM	26640	1RB#24	24.13	PASS
Band25	10MHz	QPSK	26640	1RB#49	25.23	PASS
Band25	10MHz	16QAM	26640	1RB#49	24.09	PASS
Band25	10MHz	QPSK	26640	25RB#0	24.23	PASS
Band25	10MHz	16QAM	26640	25RB#0	23.20	PASS
Band25	10MHz	QPSK	26640	25RB#12	24.25	PASS
Band25	10MHz	16QAM	26640	25RB#12	23.21	PASS
Band25	10MHz	QPSK	26640	25RB#25	24.23	PASS

Band25	10MHz	16QAM	26640	25RB#25	23.19	PASS
Band25	10MHz	QPSK	26640	50RB#0	24.27	PASS
Band25	10MHz	16QAM	26640	50RB#0	23.22	PASS
Band25	15MHz	QPSK	26115	1RB#0	24.76	PASS
Band25	15MHz	16QAM	26115	1RB#0	23.76	PASS
Band25	15MHz	QPSK	26115	1RB#38	24.84	PASS
Band25	15MHz	16QAM	26115	1RB#38	23.82	PASS
Band25	15MHz	QPSK	26115	1RB#74	24.87	PASS
Band25	15MHz	16QAM	26115	1RB#74	23.75	PASS
Band25	15MHz	QPSK	26115	38RB#0	23.89	PASS
Band25	15MHz	16QAM	26115	38RB#0	23.88	PASS
Band25	15MHz	QPSK	26115	38RB#18	23.89	PASS
Band25	15MHz	16QAM	26115	38RB#18	23.88	PASS
Band25	15MHz	QPSK	26115	38RB#37	23.91	PASS
Band25	15MHz	16QAM	26115	38RB#37	23.87	PASS
Band25	15MHz	QPSK	26115	75RB#0	23.87	PASS
Band25	15MHz	16QAM	26115	75RB#0	22.85	PASS
Band25	15MHz	QPSK	26365	1RB#0	24.81	PASS
Band25	15MHz	16QAM	26365	1RB#0	23.74	PASS
Band25	15MHz	QPSK	26365	1RB#38	24.81	PASS
Band25	15MHz	16QAM	26365	1RB#38	23.95	PASS
Band25	15MHz	QPSK	26365	1RB#74	24.84	PASS
Band25	15MHz	16QAM	26365	1RB#74	23.74	PASS
Band25	15MHz	QPSK	26365	38RB#0	23.91	PASS
Band25	15MHz	16QAM	26365	38RB#0	23.92	PASS
Band25	15MHz	QPSK	26365	38RB#18	23.88	PASS
Band25	15MHz	16QAM	26365	38RB#18	23.90	PASS
Band25	15MHz	QPSK	26365	38RB#37	23.89	PASS
Band25	15MHz	16QAM	26365	38RB#37	23.87	PASS
Band25	15MHz	QPSK	26365	75RB#0	23.91	PASS
Band25	15MHz	16QAM	26365	75RB#0	22.85	PASS
Band25	15MHz	QPSK	26615	1RB#0	25.08	PASS
Band25	15MHz	16QAM	26615	1RB#0	23.99	PASS
Band25	15MHz	QPSK	26615	1RB#38	25.04	PASS
Band25	15MHz	16QAM	26615	1RB#38	23.98	PASS
Band25	15MHz	QPSK	26615	1RB#74	24.95	PASS
Band25	15MHz	16QAM	26615	1RB#74	23.74	PASS
Band25	15MHz	QPSK	26615	38RB#0	24.22	PASS
Band25	15MHz	16QAM	26615	38RB#0	24.24	PASS
Band25	15MHz	QPSK	26615	38RB#18	24.25	PASS
Band25	15MHz	16QAM	26615	38RB#18	24.24	PASS
Band25	15MHz	QPSK	26615	38RB#37	24.22	PASS
Band25	15MHz	16QAM	26615	38RB#37	24.24	PASS

Band25	15MHz	QPSK	26615	75RB#0	24.20	PASS
Band25	15MHz	16QAM	26615	75RB#0	23.19	PASS
Band25	20MHz	QPSK	26140	1RB#0	24.81	PASS
Band25	20MHz	16QAM	26140	1RB#0	23.71	PASS
Band25	20MHz	QPSK	26140	1RB#49	24.93	PASS
Band25	20MHz	16QAM	26140	1RB#49	23.82	PASS
Band25	20MHz	QPSK	26140	1RB#99	24.75	PASS
Band25	20MHz	16QAM	26140	1RB#99	23.73	PASS
Band25	20MHz	QPSK	26140	50RB#0	23.91	PASS
Band25	20MHz	16QAM	26140	50RB#0	22.90	PASS
Band25	20MHz	QPSK	26140	50RB#25	23.93	PASS
Band25	20MHz	16QAM	26140	50RB#25	22.91	PASS
Band25	20MHz	QPSK	26140	50RB#50	23.87	PASS
Band25	20MHz	16QAM	26140	50RB#50	22.79	PASS
Band25	20MHz	QPSK	26140	100RB#0	23.86	PASS
Band25	20MHz	16QAM	26140	100RB#0	22.84	PASS
Band25	20MHz	QPSK	26365	1RB#0	24.75	PASS
Band25	20MHz	16QAM	26365	1RB#0	23.75	PASS
Band25	20MHz	QPSK	26365	1RB#49	24.78	PASS
Band25	20MHz	16QAM	26365	1RB#49	23.80	PASS
Band25	20MHz	QPSK	26365	1RB#99	24.89	PASS
Band25	20MHz	16QAM	26365	1RB#99	23.87	PASS
Band25	20MHz	QPSK	26365	50RB#0	23.90	PASS
Band25	20MHz	16QAM	26365	50RB#0	22.86	PASS
Band25	20MHz	QPSK	26365	50RB#25	23.88	PASS
Band25	20MHz	16QAM	26365	50RB#25	22.89	PASS
Band25	20MHz	QPSK	26365	50RB#50	23.88	PASS
Band25	20MHz	16QAM	26365	50RB#50	22.89	PASS
Band25	20MHz	QPSK	26365	100RB#0	23.87	PASS
Band25	20MHz	16QAM	26365	100RB#0	22.87	PASS
Band25	20MHz	QPSK	26590	1RB#0	25.01	PASS
Band25	20MHz	16QAM	26590	1RB#0	24.00	PASS
Band25	20MHz	QPSK	26590	1RB#49	25.11	PASS
Band25	20MHz	16QAM	26590	1RB#49	24.02	PASS
Band25	20MHz	QPSK	26590	1RB#99	24.89	PASS
Band25	20MHz	16QAM	26590	1RB#99	23.82	PASS
Band25	20MHz	QPSK	26590	50RB#0	24.10	PASS
Band25	20MHz	16QAM	26590	50RB#0	23.17	PASS
Band25	20MHz	QPSK	26590	50RB#25	24.14	PASS
Band25	20MHz	16QAM	26590	50RB#25	23.12	PASS
Band25	20MHz	QPSK	26590	50RB#50	24.10	PASS
Band25	20MHz	16QAM	26590	50RB#50	23.13	PASS
Band25	20MHz	QPSK	26590	100RB#0	24.20	PASS

Band25	20MHz	16QAM	26590	100RB#0	23.16	PASS
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Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	3.85	13	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	4.87	13	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	4.78	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	5.61	13	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	3.85	13	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	4.87	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	4.71	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	5.58	13	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	2.82	13	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	3.94	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	3.88	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	4.84	13	PASS
Band25	3MHz	QPSK	26055	1RB#0	3.85	13	PASS
Band25	3MHz	16QAM	26055	1RB#0	4.81	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	4.74	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	5.61	13	PASS
Band25	3MHz	QPSK	26365	1RB#0	3.75	13	PASS
Band25	3MHz	16QAM	26365	1RB#0	4.74	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	4.65	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	5.51	13	PASS
Band25	3MHz	QPSK	26675	1RB#0	3.21	13	PASS
Band25	3MHz	16QAM	26675	1RB#0	4.20	13	PASS
Band25	3MHz	QPSK	26675	15RB#0	3.97	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	4.90	13	PASS
Band25	5MHz	QPSK	26065	1RB#0	3.81	13	PASS
Band25	5MHz	16QAM	26065	1RB#0	4.84	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.81	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	5.74	13	PASS
Band25	5MHz	QPSK	26365	1RB#0	3.85	13	PASS
Band25	5MHz	16QAM	26365	1RB#0	4.84	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.87	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	5.77	13	PASS
Band25	5MHz	QPSK	26665	1RB#0	3.40	13	PASS
Band25	5MHz	16QAM	26665	1RB#0	4.46	13	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.49	13	PASS
Band25	5MHz	16QAM	26665	25RB#0	5.42	13	PASS

Band25	10MHz	QPSK	26090	1RB#0	3.81	13	PASS
Band25	10MHz	16QAM	26090	1RB#0	4.78	13	PASS
Band25	10MHz	QPSK	26090	50RB#0	5.29	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	6.09	13	PASS
Band25	10MHz	QPSK	26365	1RB#0	3.91	13	PASS
Band25	10MHz	16QAM	26365	1RB#0	4.90	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	5.35	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	6.12	13	PASS
Band25	10MHz	QPSK	26640	1RB#0	3.65	13	PASS
Band25	10MHz	16QAM	26640	1RB#0	4.62	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	5.29	13	PASS
Band25	10MHz	16QAM	26640	50RB#0	6.06	13	PASS
Band25	15MHz	QPSK	26115	1RB#0	8.43	13	PASS
Band25	15MHz	16QAM	26115	1RB#0	8.43	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	5.87	13	PASS
Band25	15MHz	16QAM	26115	75RB#0	6.73	13	PASS
Band25	15MHz	QPSK	26365	1RB#0	8.49	13	PASS
Band25	15MHz	16QAM	26365	1RB#0	8.49	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	5.90	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	6.79	13	PASS
Band25	15MHz	QPSK	26615	1RB#0	8.49	13	PASS
Band25	15MHz	16QAM	26615	1RB#0	8.46	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	6.03	13	PASS
Band25	15MHz	16QAM	26615	75RB#0	6.83	13	PASS
Band25	20MHz	QPSK	26140	1RB#0	8.46	13	PASS
Band25	20MHz	16QAM	26140	1RB#0	8.46	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	6.44	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	7.12	13	PASS
Band25	20MHz	QPSK	26365	1RB#0	8.46	13	PASS
Band25	20MHz	16QAM	26365	1RB#0	8.49	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	6.51	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	7.15	13	PASS
Band25	20MHz	QPSK	26590	1RB#0	8.46	13	PASS
Band25	20MHz	16QAM	26590	1RB#0	8.46	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	6.57	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	7.18	13	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	1.11	1.39	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.11	1.38	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.11	1.40	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.115	1.39	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.125	1.38	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.11	1.43	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.72	3.04	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.71	3.05	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.71	3.06	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.7	3.08	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.71	3.08	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.71	3.09	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.54	5.22	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.52	5.19	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.53	5.22	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.53	5.24	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.54	5.24	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.53	5.22	PASS
Band25	10MHz	QPSK	26090	50RB#0	9.033	10.10	PASS
Band25	10MHz	16QAM	26090	50RB#0	9	10.20	PASS
Band25	10MHz	QPSK	26365	50RB#0	9.033	10.10	PASS
Band25	10MHz	16QAM	26365	50RB#0	9.033	10.07	PASS
Band25	10MHz	QPSK	26640	50RB#0	9.033	10.13	PASS
Band25	10MHz	16QAM	26640	50RB#0	9	10.20	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.55	15.25	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.55	15.10	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.6	15.25	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.55	15.25	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.55	15.25	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.55	15.15	PASS
Band25	20MHz	QPSK	26140	100RB#0	18.133	20.33	PASS
Band25	20MHz	16QAM	26140	100RB#0	18.067	20.27	PASS
Band25	20MHz	QPSK	26365	100RB#0	18.133	20.20	PASS
Band25	20MHz	16QAM	26365	100RB#0	18.133	20.20	PASS
Band25	20MHz	QPSK	26590	100RB#0	18.133	20.20	PASS
Band25	20MHz	16QAM	26590	100RB#0	18.133	20.27	PASS

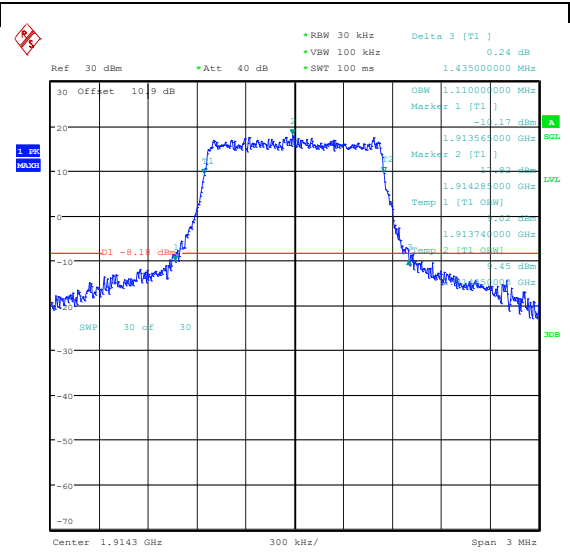
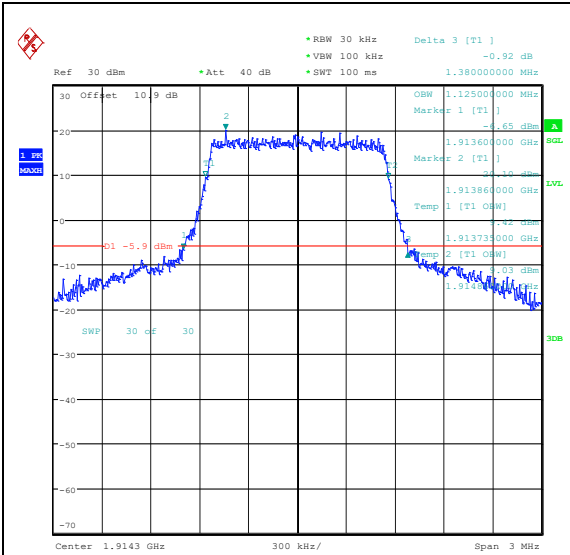
Figure 10 displays four spectral plots comparing the performance of two different 1.4 MHz QPSK/16QAM modulations (QPSK and 16QAM) under various conditions. The plots show the power spectrum (dBm) versus frequency (GHz) for a 300 kHz span, centered at 1.8507 GHz. The plots are arranged in a 2x2 grid, with the top row showing QPSK results and the bottom row showing 16QAM results. The left column shows results for a 1.4 MHz bandwidth, and the right column shows results for a 1.38 MHz bandwidth. The plots include markers for the carrier frequency (1.8507 GHz) and the bandwidth (1.4 MHz). The plots also show the power spectrum for the two modulations (QPSK and 16QAM) and the power spectrum for the two bandwidths (1.4 MHz and 1.38 MHz).

Top Left Plot (QPSK, 1.4 MHz): Shows the power spectrum for QPSK modulation with a 1.4 MHz bandwidth. The carrier frequency is 1.8507 GHz. The power spectrum shows a peak at the carrier frequency and sidebands. The power level is approximately -1.14 dBm.

Top Right Plot (QPSK, 1.38 MHz): Shows the power spectrum for QPSK modulation with a 1.38 MHz bandwidth. The carrier frequency is 1.8507 GHz. The power spectrum shows a peak at the carrier frequency and sidebands. The power level is approximately -1.38 dBm.

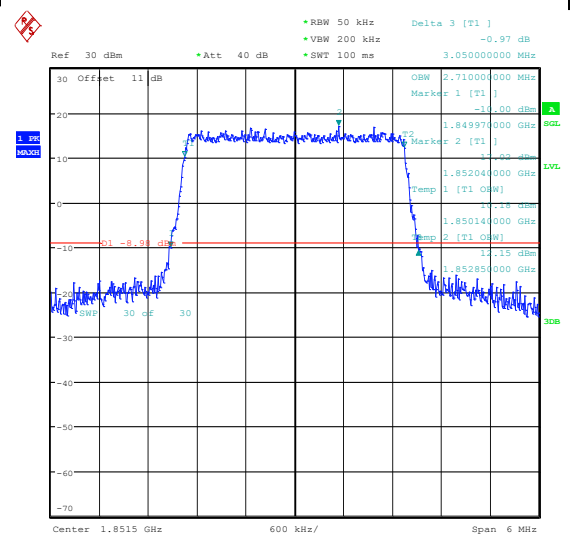
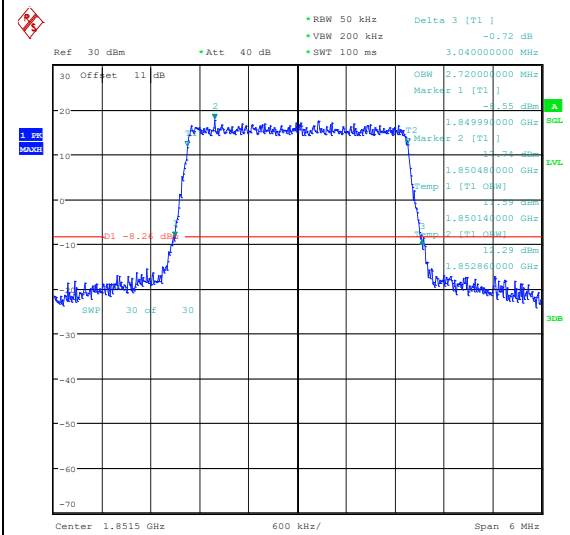
Bottom Left Plot (16QAM, 1.4 MHz): Shows the power spectrum for 16QAM modulation with a 1.4 MHz bandwidth. The carrier frequency is 1.8507 GHz. The power spectrum shows a peak at the carrier frequency and sidebands. The power level is approximately -1.14 dBm.

Bottom Right Plot (16QAM, 1.38 MHz): Shows the power spectrum for 16QAM modulation with a 1.38 MHz bandwidth. The carrier frequency is 1.8507 GHz. The power spectrum shows a peak at the carrier frequency and sidebands. The power level is approximately -1.38 dBm.



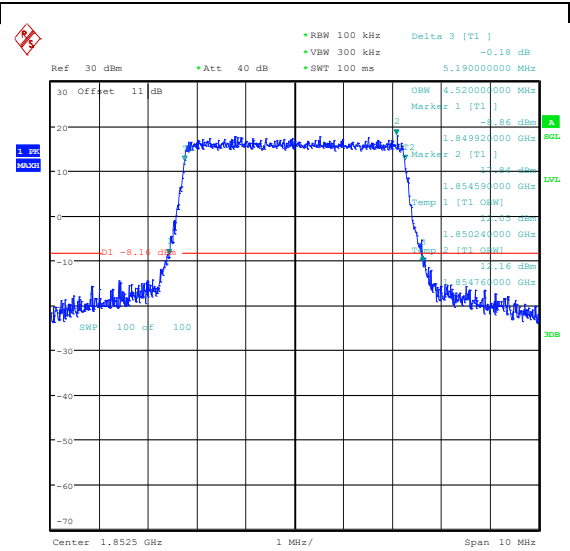
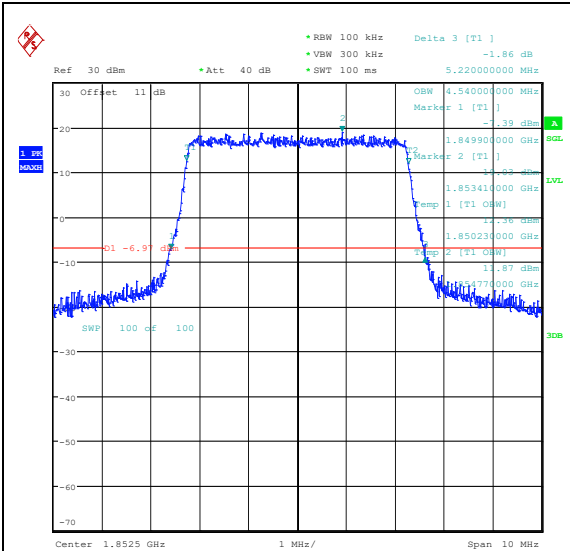
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Band25-1.4MHz-16QAM-26683-6RB#0-PASS



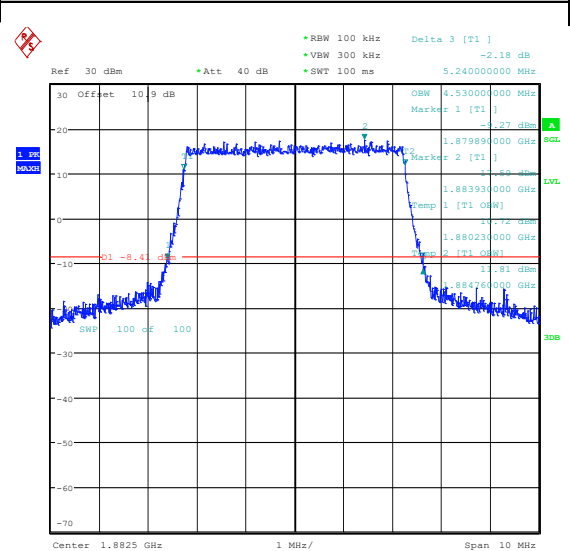
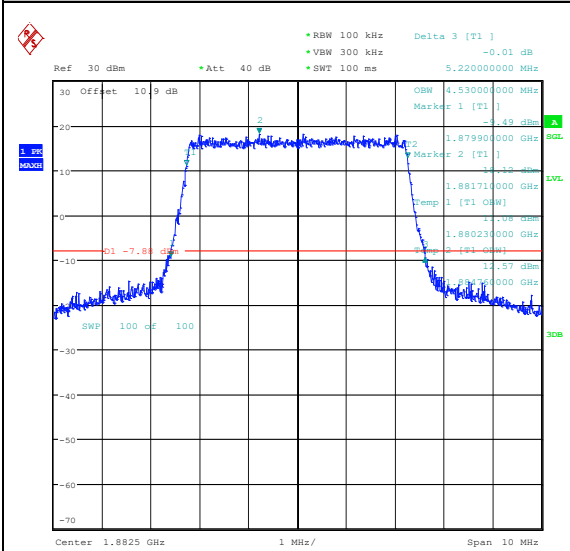
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Band25-3MHz-16QAM-26055-15RB#0-PASS



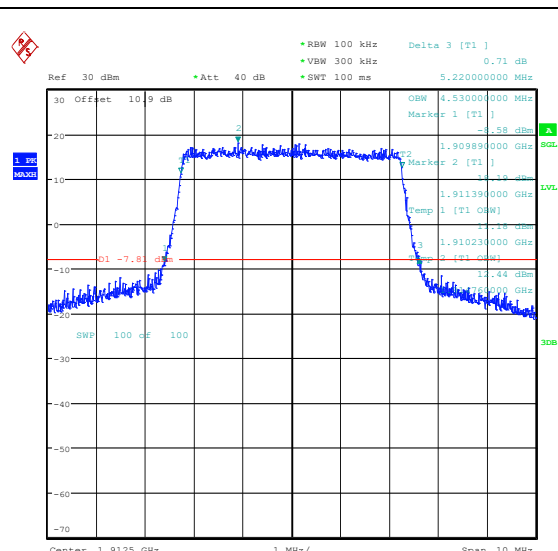
Band25-5MHz-QPSK-26065-25RB#0-PASS

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

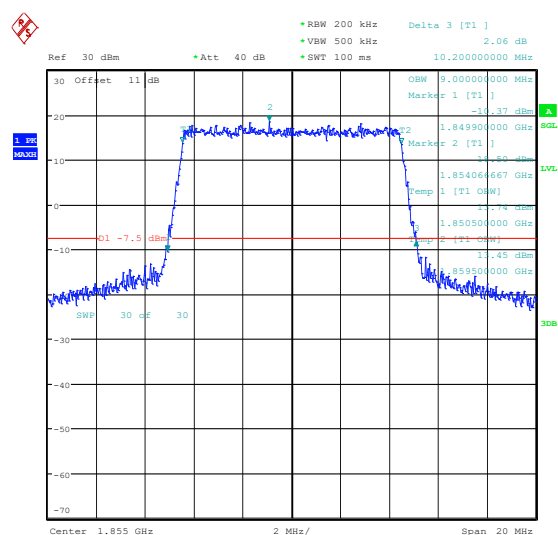


Band25-5MHz-QPSK-26365-25RB#0-PASS

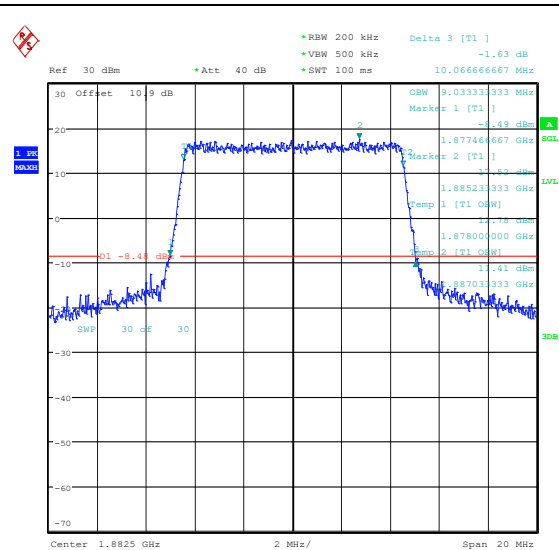
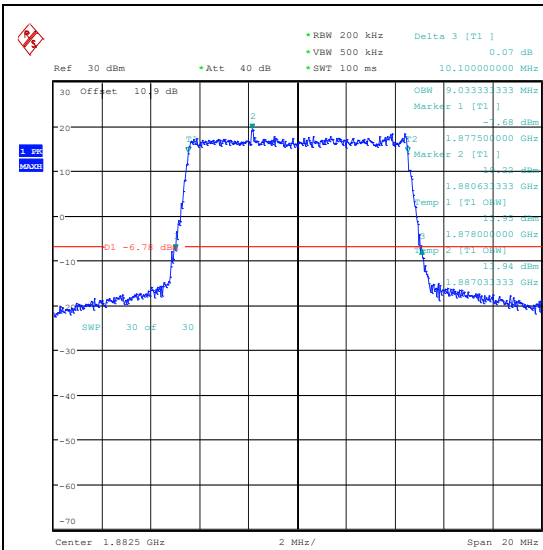
Band25-5MHz-16QAM-26365-25RB#0-PASS



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

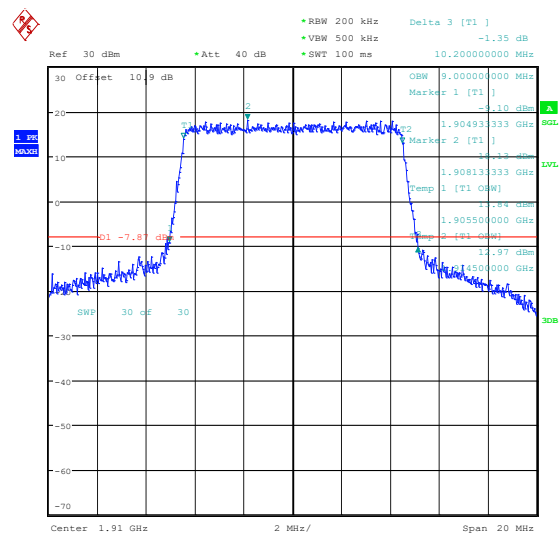
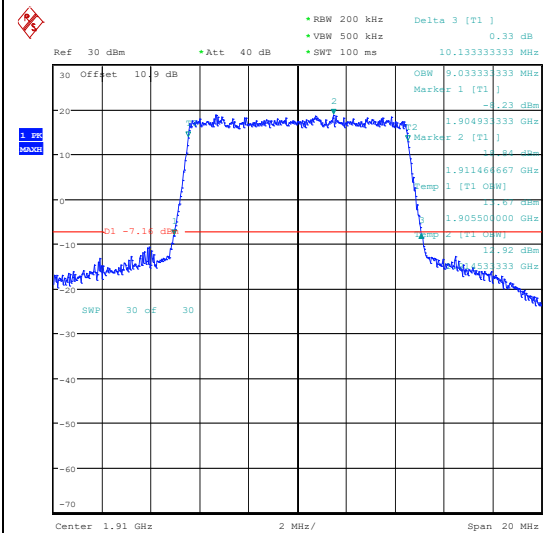


Band25-10MHz-16QAM-26090-50RB#0-PASS



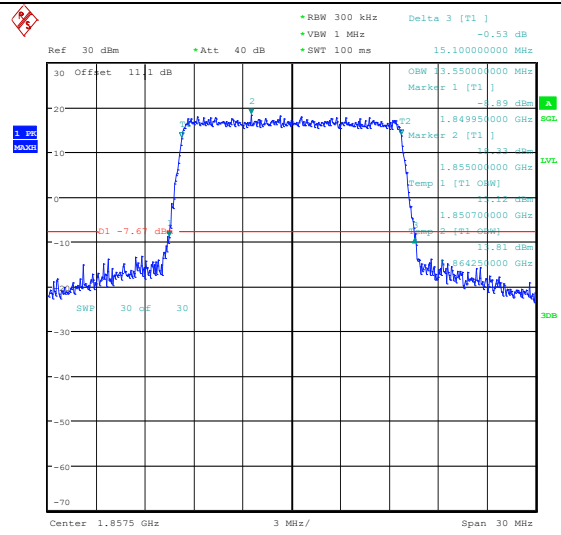
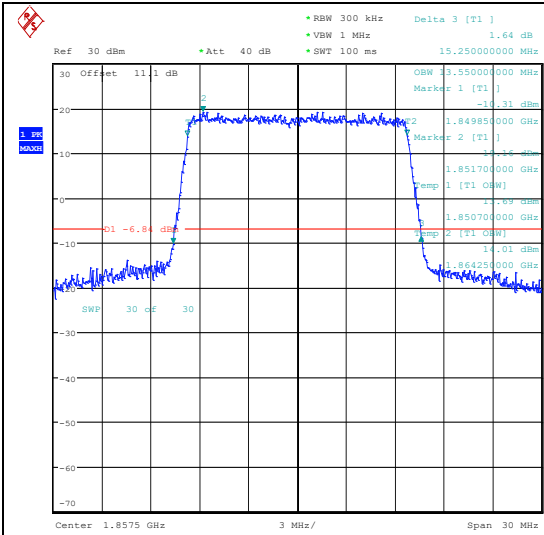
Band25-10MHz-QPSK-26365-50RB#0-PASS

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



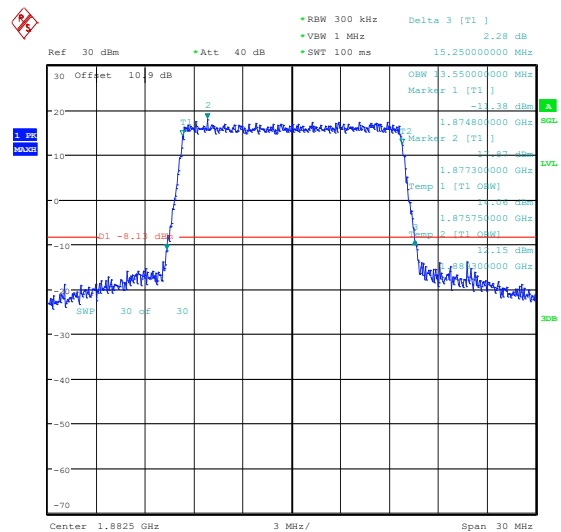
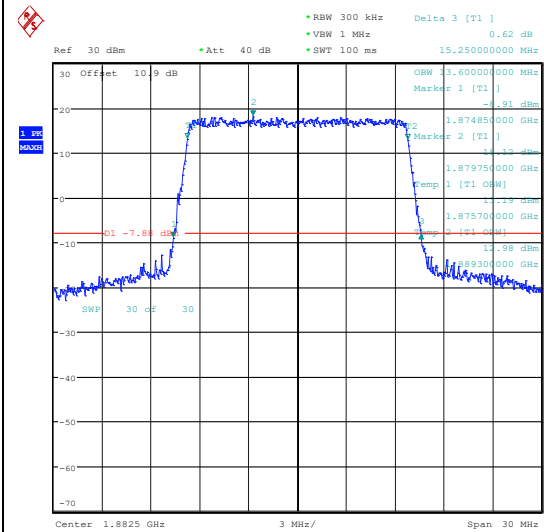
Band25-10MHz-QPSK-26640-50RB#0-PASS

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



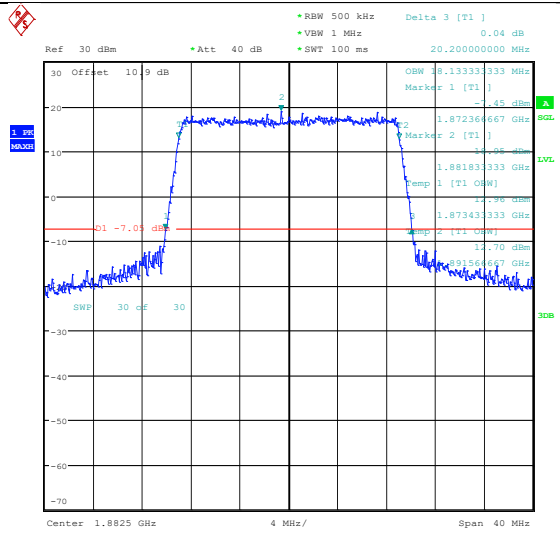
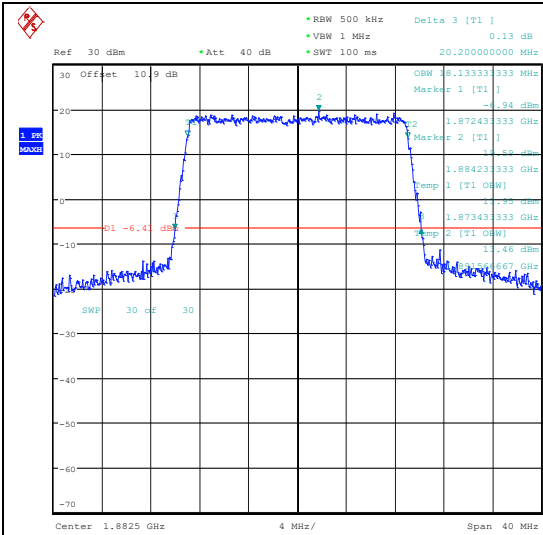
Band25-15MHz-QPSK-26115-75RB#0-PASS

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



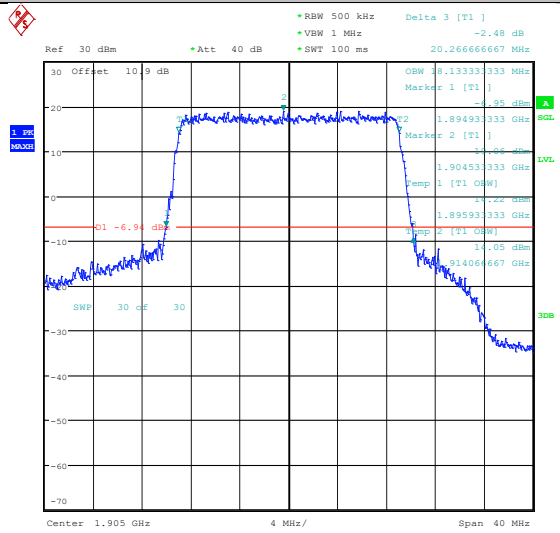
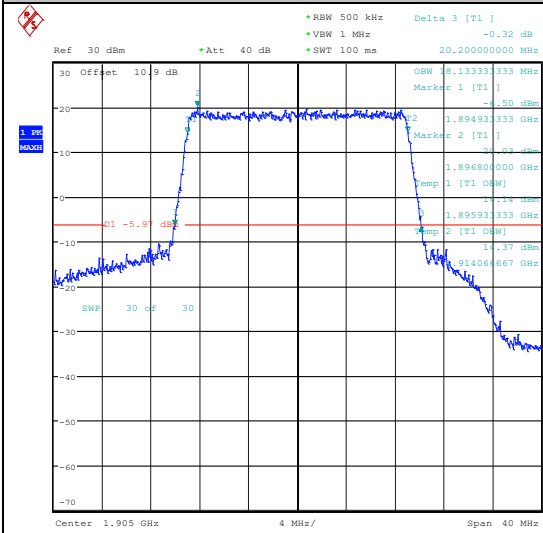
Band25-15MHz-QPSK-26365-75RB#0-PASS

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



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

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



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	-20.08	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	-21.46	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	-52.40	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	-52.80	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	-24.45	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	-25.85	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	-52.83	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	-53.18	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	-18.17	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	-19.71	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	-21.32	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	-23.75	PASS
Band25	3MHz	QPSK	26055	1RB#0	-19.67	PASS
Band25	3MHz	16QAM	26055	1RB#0	-20.31	PASS
Band25	3MHz	QPSK	26055	1RB#14	-50.89	PASS
Band25	3MHz	16QAM	26055	1RB#14	-50.99	PASS
Band25	3MHz	QPSK	26055	15RB#0	-23.24	PASS
Band25	3MHz	16QAM	26055	15RB#0	-24.38	PASS
Band25	3MHz	QPSK	26675	1RB#0	-51.11	PASS
Band25	3MHz	16QAM	26675	1RB#0	-51.63	PASS
Band25	3MHz	QPSK	26675	1RB#14	-15.40	PASS
Band25	3MHz	16QAM	26675	1RB#14	-18.38	PASS
Band25	3MHz	QPSK	26675	15RB#0	-21.91	PASS
Band25	3MHz	16QAM	26675	15RB#0	-24.23	PASS
Band25	5MHz	QPSK	26065	1RB#0	-20.85	PASS
Band25	5MHz	16QAM	26065	1RB#0	-20.94	PASS
Band25	5MHz	QPSK	26065	1RB#24	-49.03	PASS
Band25	5MHz	16QAM	26065	1RB#24	-49.24	PASS
Band25	5MHz	QPSK	26065	25RB#0	-24.72	PASS
Band25	5MHz	16QAM	26065	25RB#0	-25.74	PASS
Band25	5MHz	QPSK	26665	1RB#0	-49.19	PASS
Band25	5MHz	16QAM	26665	1RB#0	-49.88	PASS
Band25	5MHz	QPSK	26665	1RB#24	-19.25	PASS
Band25	5MHz	16QAM	26665	1RB#24	-21.29	PASS
Band25	5MHz	QPSK	26665	25RB#0	-22.97	PASS
Band25	5MHz	16QAM	26665	25RB#0	-24.76	PASS
Band25	10MHz	QPSK	26090	1RB#0	-29.48	PASS

Band25	10MHz	16QAM	26090	1RB#0	-29.40	PASS
Band25	10MHz	QPSK	26090	1RB#49	-47.36	PASS
Band25	10MHz	16QAM	26090	1RB#49	-47.21	PASS
Band25	10MHz	QPSK	26090	50RB#0	-27.04	PASS
Band25	10MHz	16QAM	26090	50RB#0	-29.57	PASS
Band25	10MHz	QPSK	26640	1RB#0	-47.44	PASS
Band25	10MHz	16QAM	26640	1RB#0	-47.42	PASS
Band25	10MHz	QPSK	26640	1RB#49	-26.83	PASS
Band25	10MHz	16QAM	26640	1RB#49	-28.97	PASS
Band25	10MHz	QPSK	26640	50RB#0	-26.80	PASS
Band25	10MHz	16QAM	26640	50RB#0	-28.73	PASS
Band25	15MHz	QPSK	26115	1RB#0	-25.37	PASS
Band25	15MHz	16QAM	26115	1RB#0	-26.67	PASS
Band25	15MHz	QPSK	26115	1RB#74	-45.88	PASS
Band25	15MHz	16QAM	26115	1RB#74	-45.97	PASS
Band25	15MHz	QPSK	26115	75RB#0	-28.94	PASS
Band25	15MHz	16QAM	26115	75RB#0	-32.00	PASS
Band25	15MHz	QPSK	26615	1RB#0	-45.81	PASS
Band25	15MHz	16QAM	26615	1RB#0	-45.88	PASS
Band25	15MHz	QPSK	26615	1RB#74	-25.23	PASS
Band25	15MHz	16QAM	26615	1RB#74	-25.44	PASS
Band25	15MHz	QPSK	26615	75RB#0	-27.32	PASS
Band25	15MHz	16QAM	26615	75RB#0	-30.36	PASS
Band25	20MHz	QPSK	26140	1RB#0	-25.83	PASS
Band25	20MHz	16QAM	26140	1RB#0	-27.18	PASS
Band25	20MHz	QPSK	26140	1RB#99	-45.83	PASS
Band25	20MHz	16QAM	26140	1RB#99	-46.00	PASS
Band25	20MHz	QPSK	26140	100RB#0	-31.35	PASS
Band25	20MHz	16QAM	26140	100RB#0	-32.97	PASS
Band25	20MHz	QPSK	26590	1RB#0	-45.91	PASS
Band25	20MHz	16QAM	26590	1RB#0	-45.87	PASS
Band25	20MHz	QPSK	26590	1RB#99	-25.84	PASS
Band25	20MHz	16QAM	26590	1RB#99	-27.23	PASS
Band25	20MHz	QPSK	26590	100RB#0	-30.03	PASS
Band25	20MHz	16QAM	26590	100RB#0	-31.29	PASS

Top Left: QPSK 1RB#0

Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Limit [dB]
1.849 G	1.850 G	14.00 k	1.849994 G	-20.08	-7.08
1.850 G	1.851 G	100.00 k	1.850252 G	22.46	-76.54

Top Right: QPSK 1RB#5

Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Limit [dB]
1.849 G	1.850 G	14.00 k	1.849999 G	-21.46	-8.46
1.850 G	1.851 G	100.00 k	1.850255 G	21.31	-77.69

Bottom Left: QPSK 1RB#5

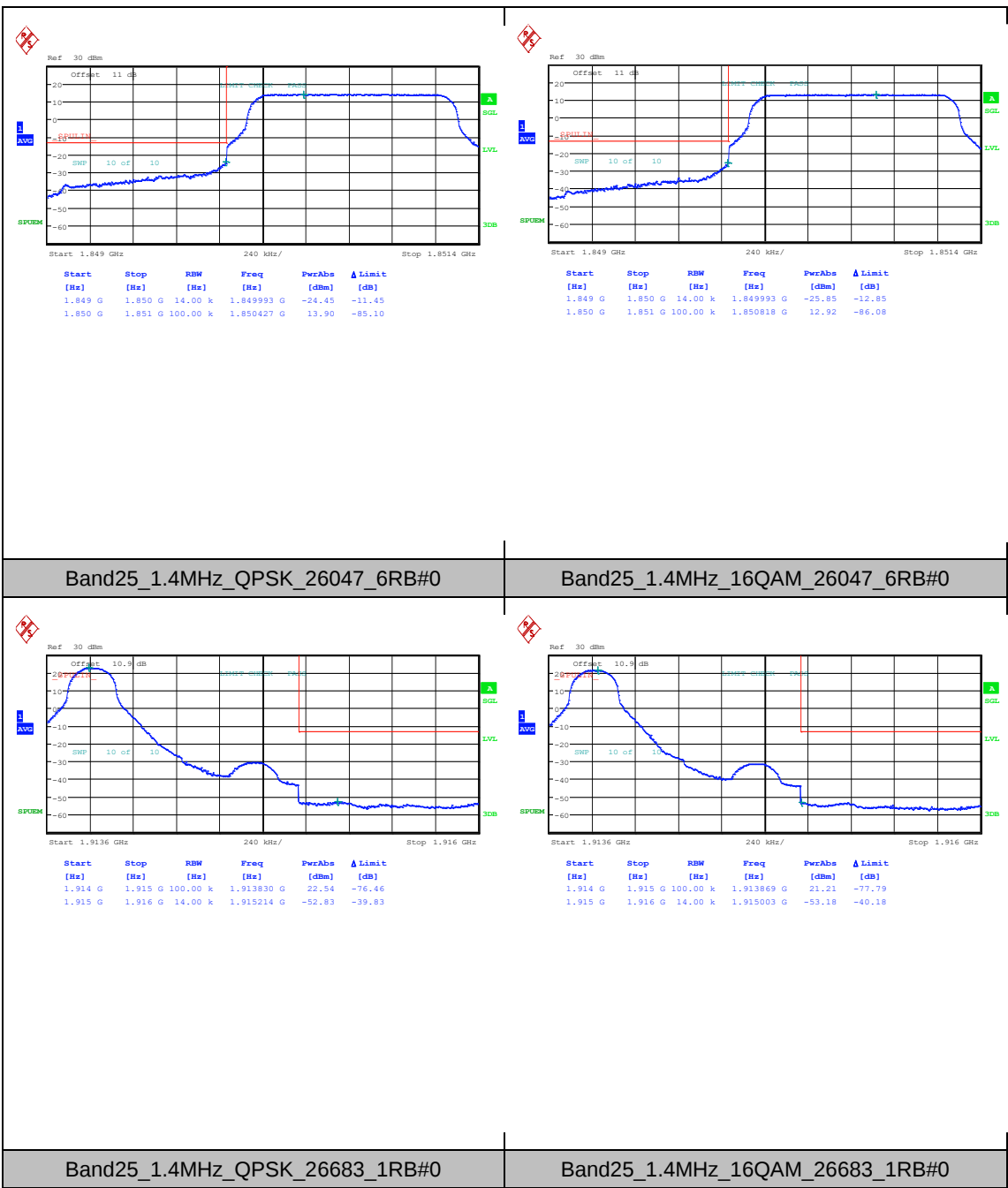
Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Limit [dB]
1.849 G	1.850 G	14.00 k	1.849767 G	-52.40	-39.40
1.850 G	1.851 G	100.00 k	1.851177 G	22.55	-76.45

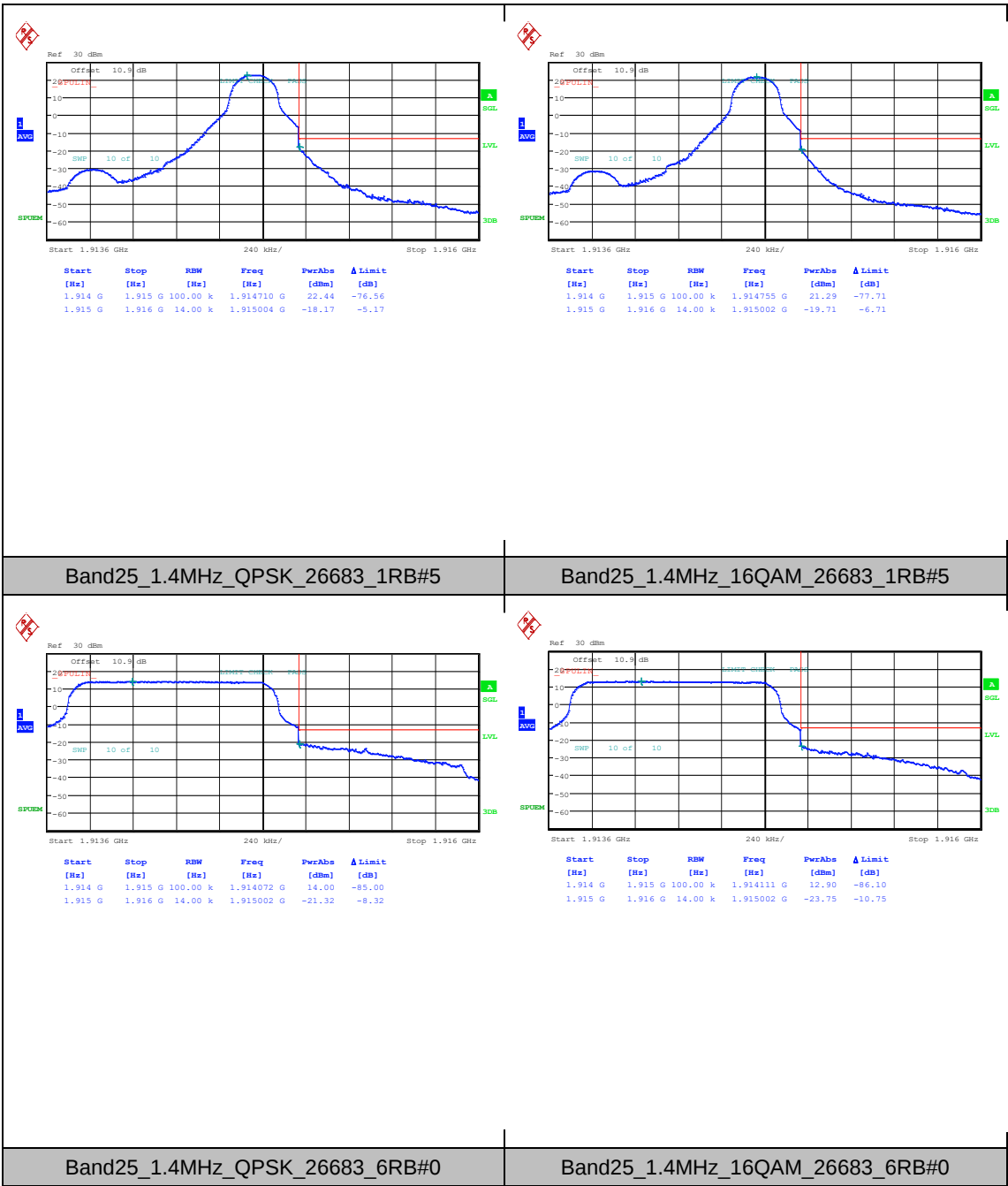
Bottom Right: 16QAM 1RB#5

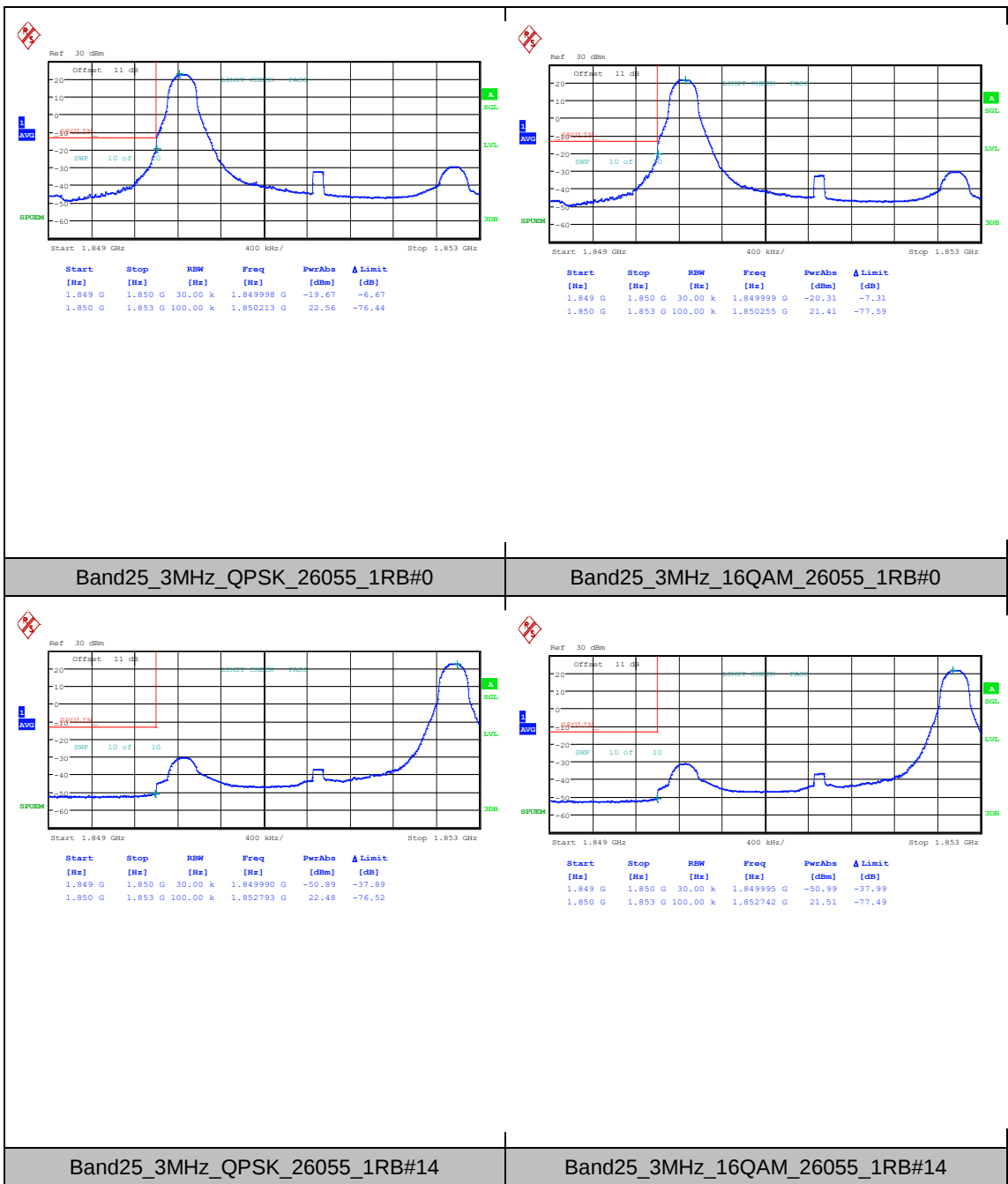
Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Limit [dB]
1.849 G	1.850 G	14.00 k	1.849989 G	-52.80	-39.80
1.850 G	1.851 G	100.00 k	1.851148 G	21.48	-77.52

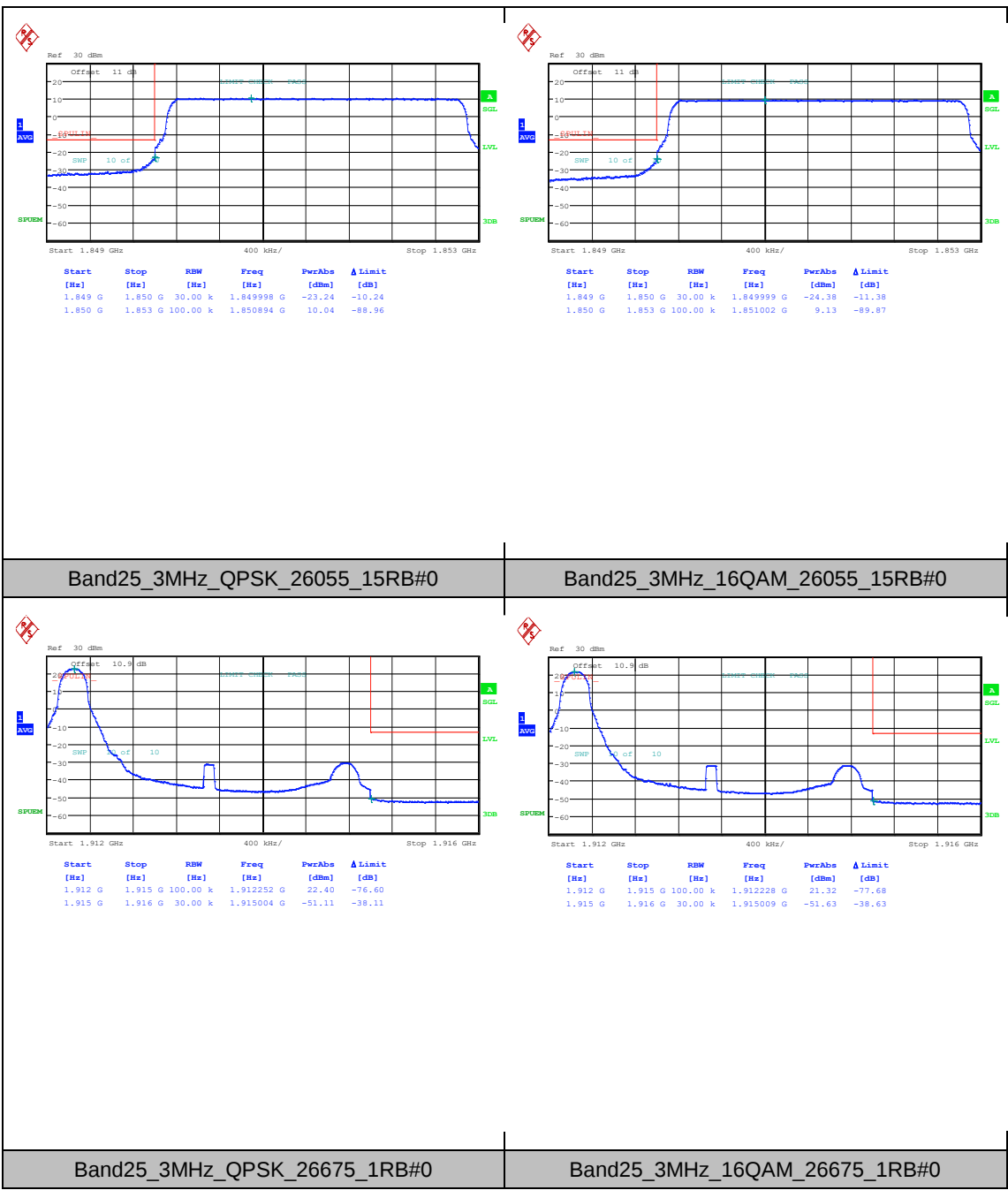
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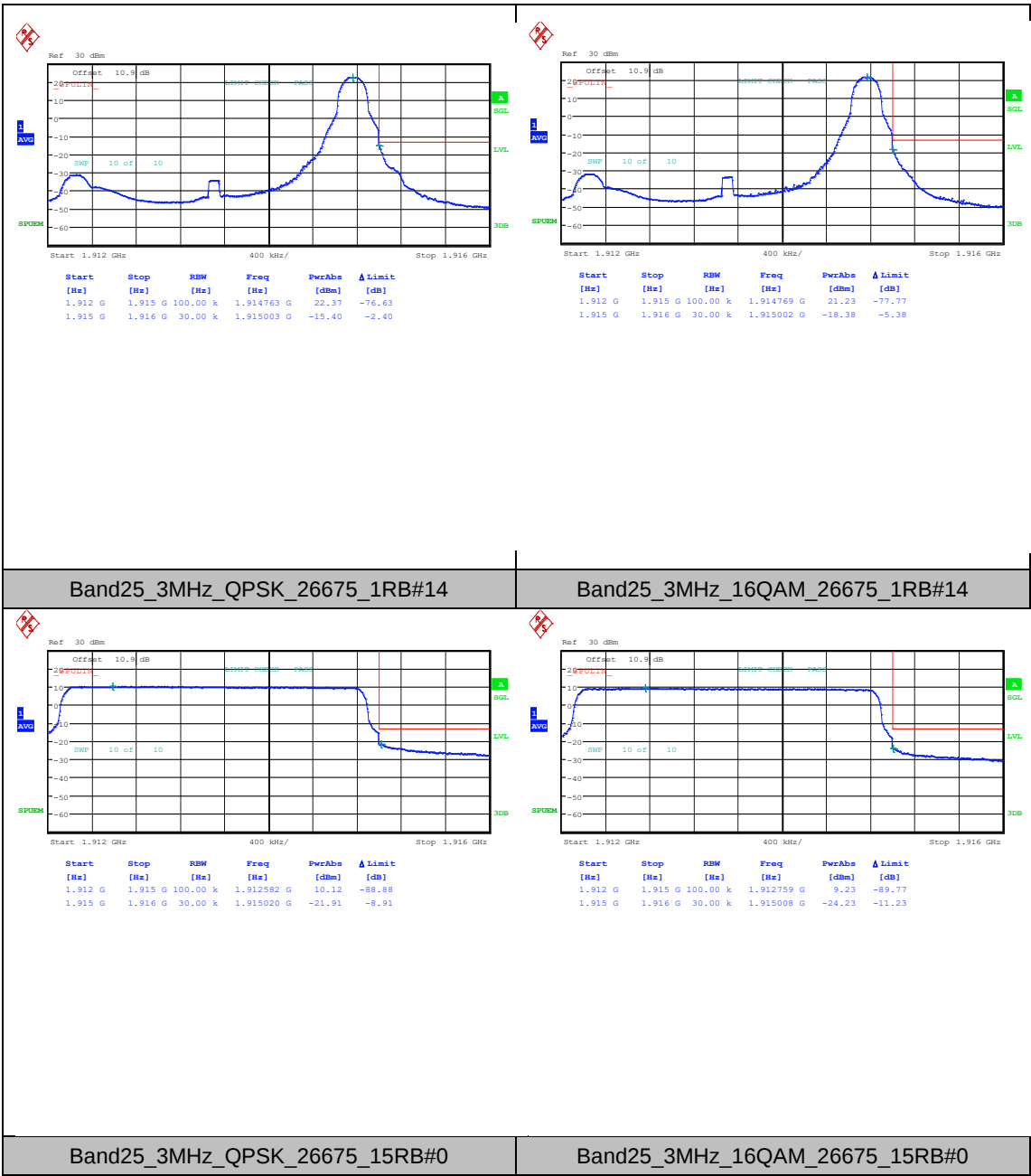
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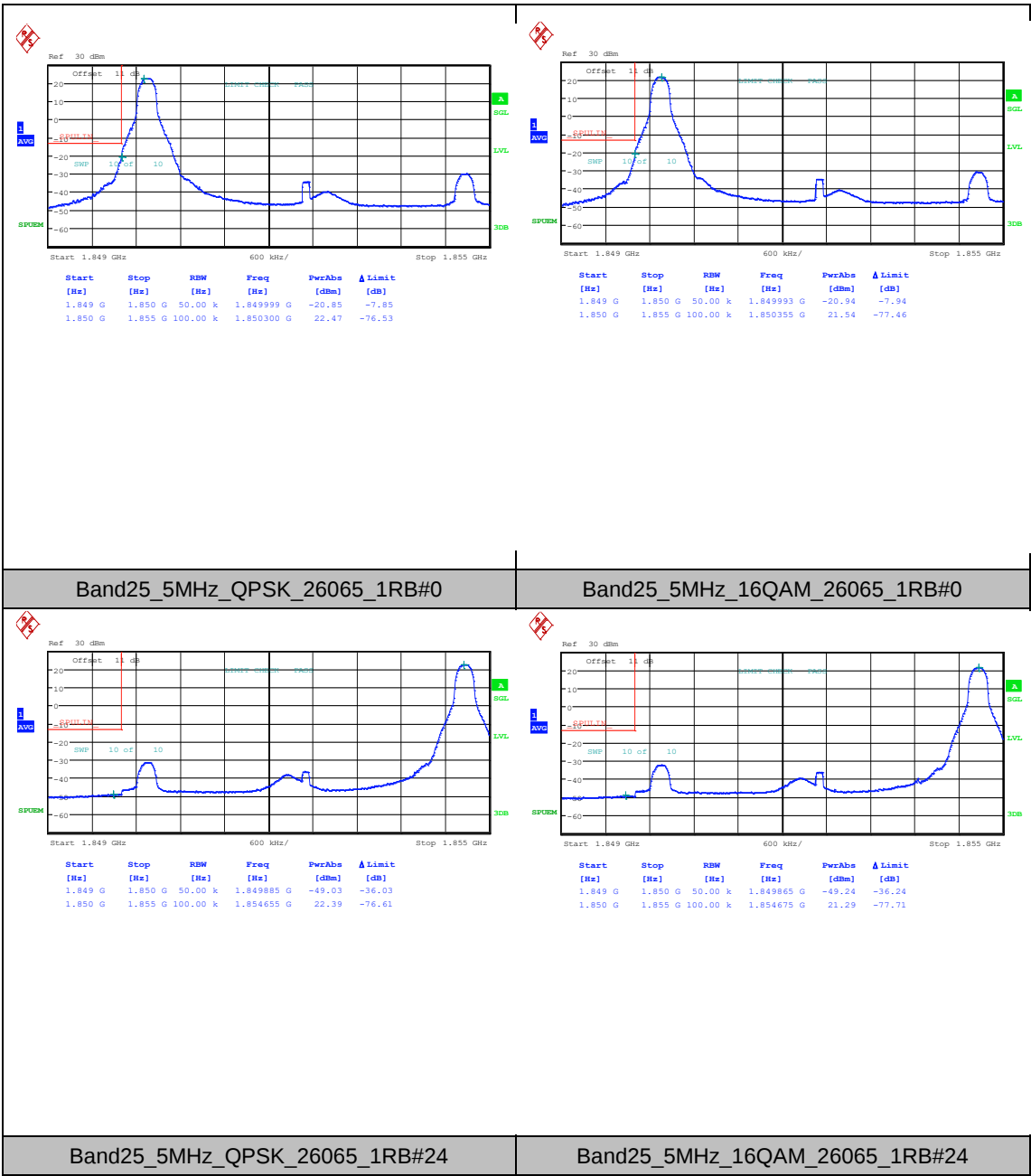


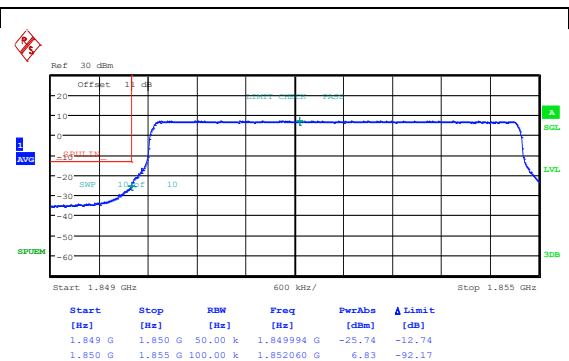




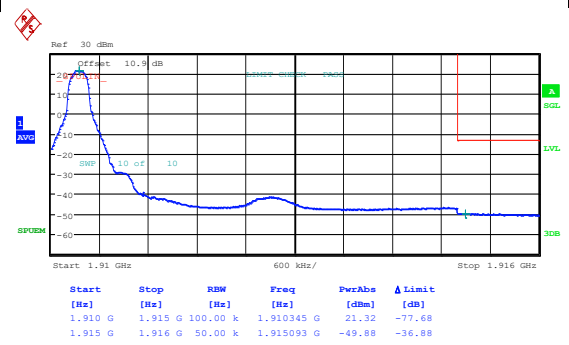




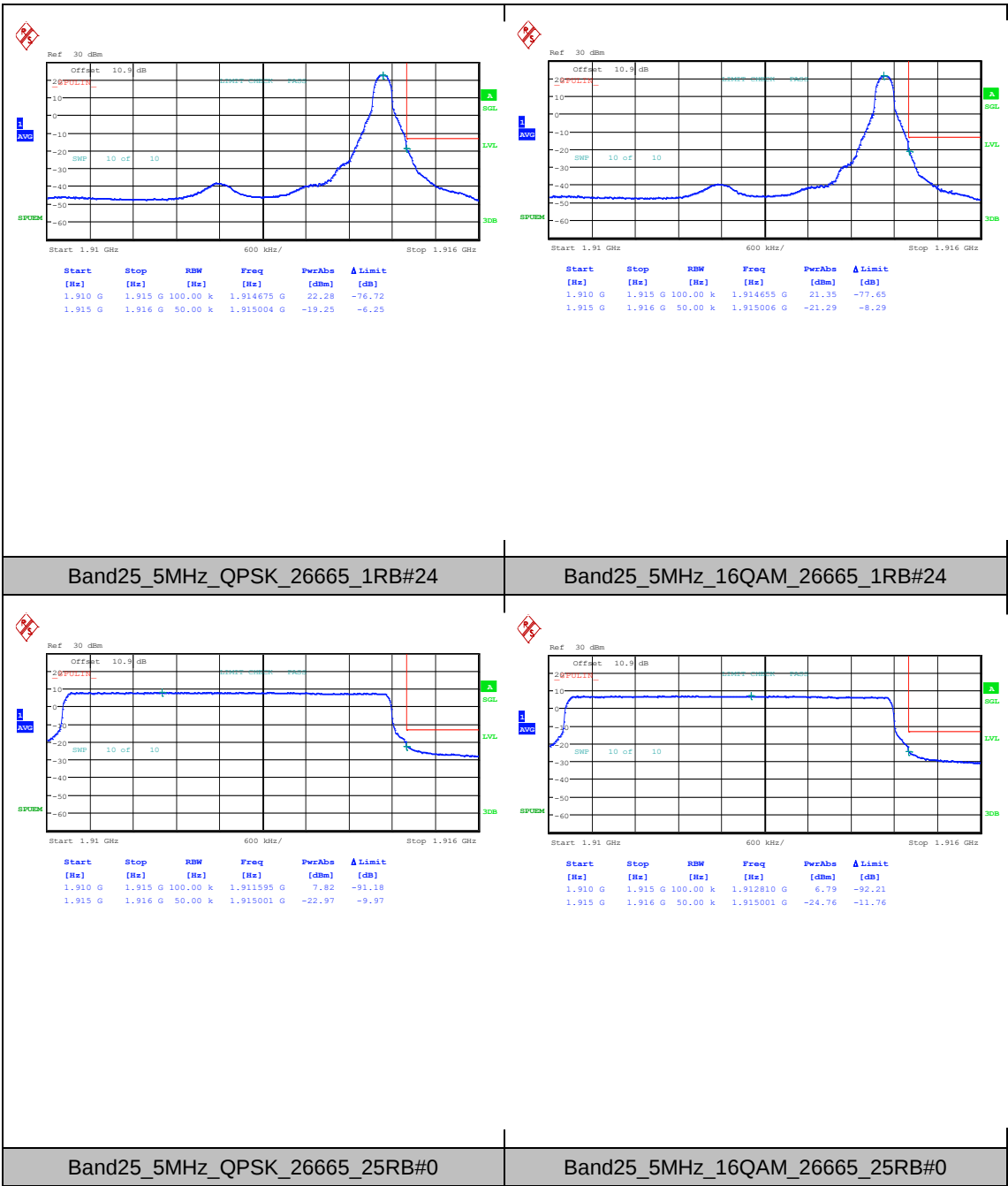


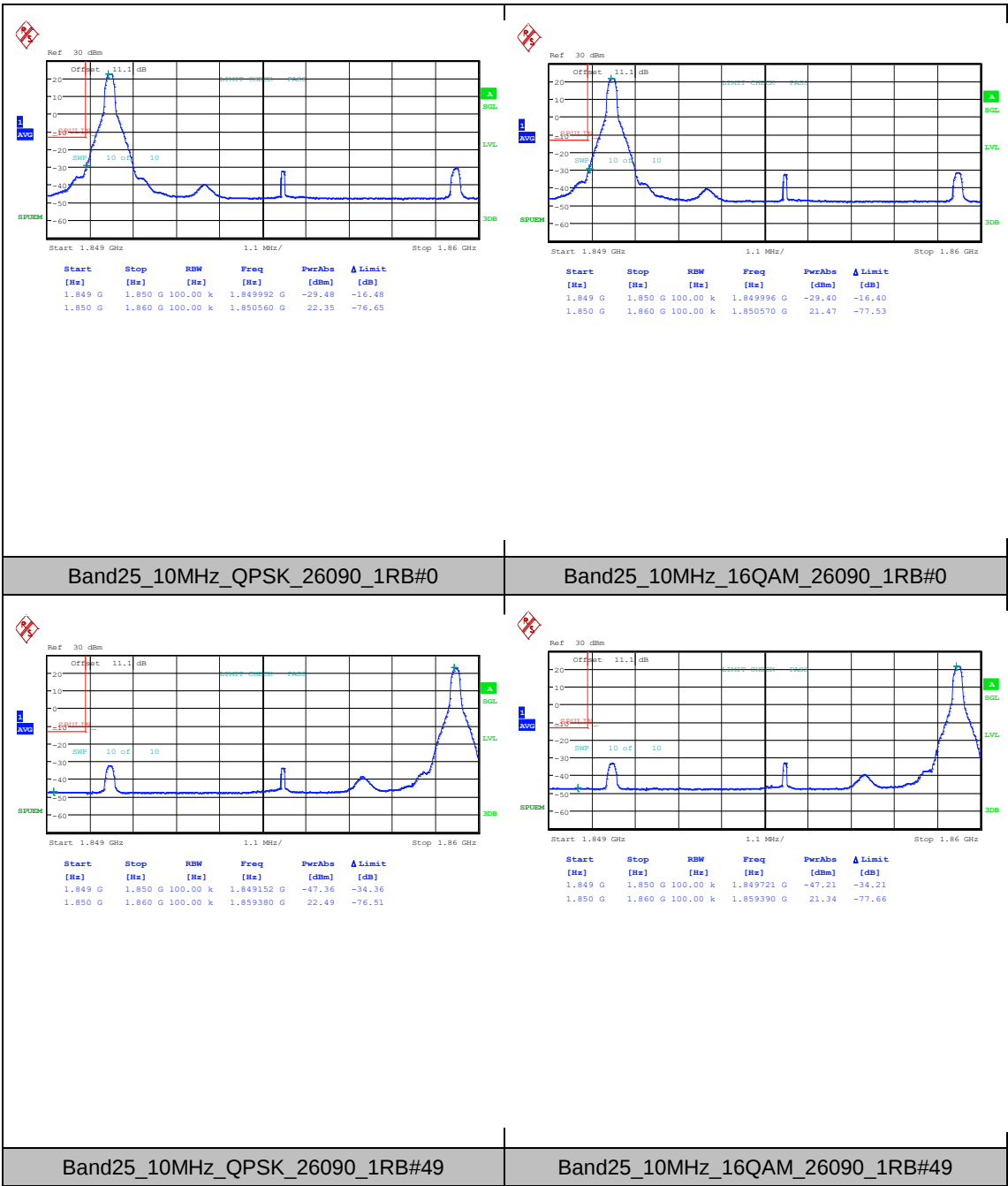


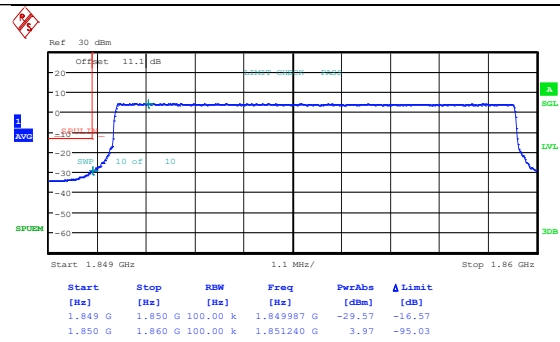
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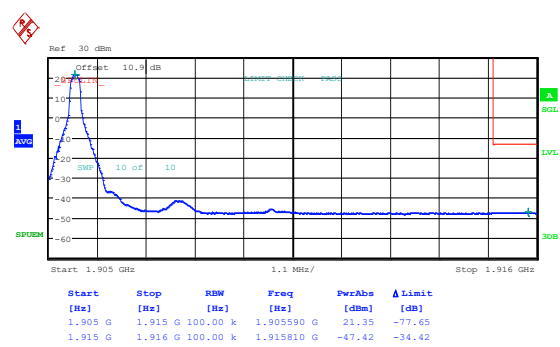
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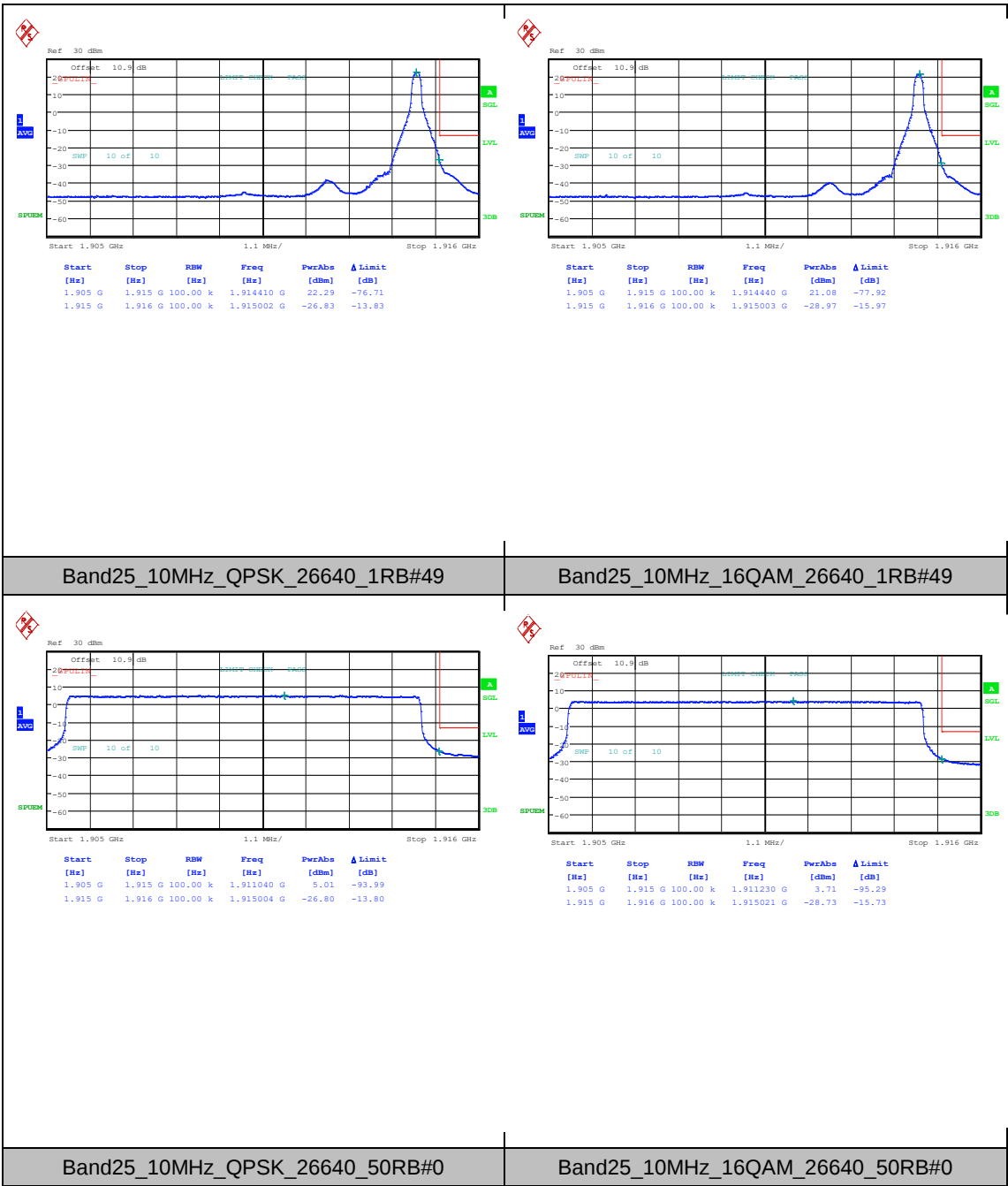


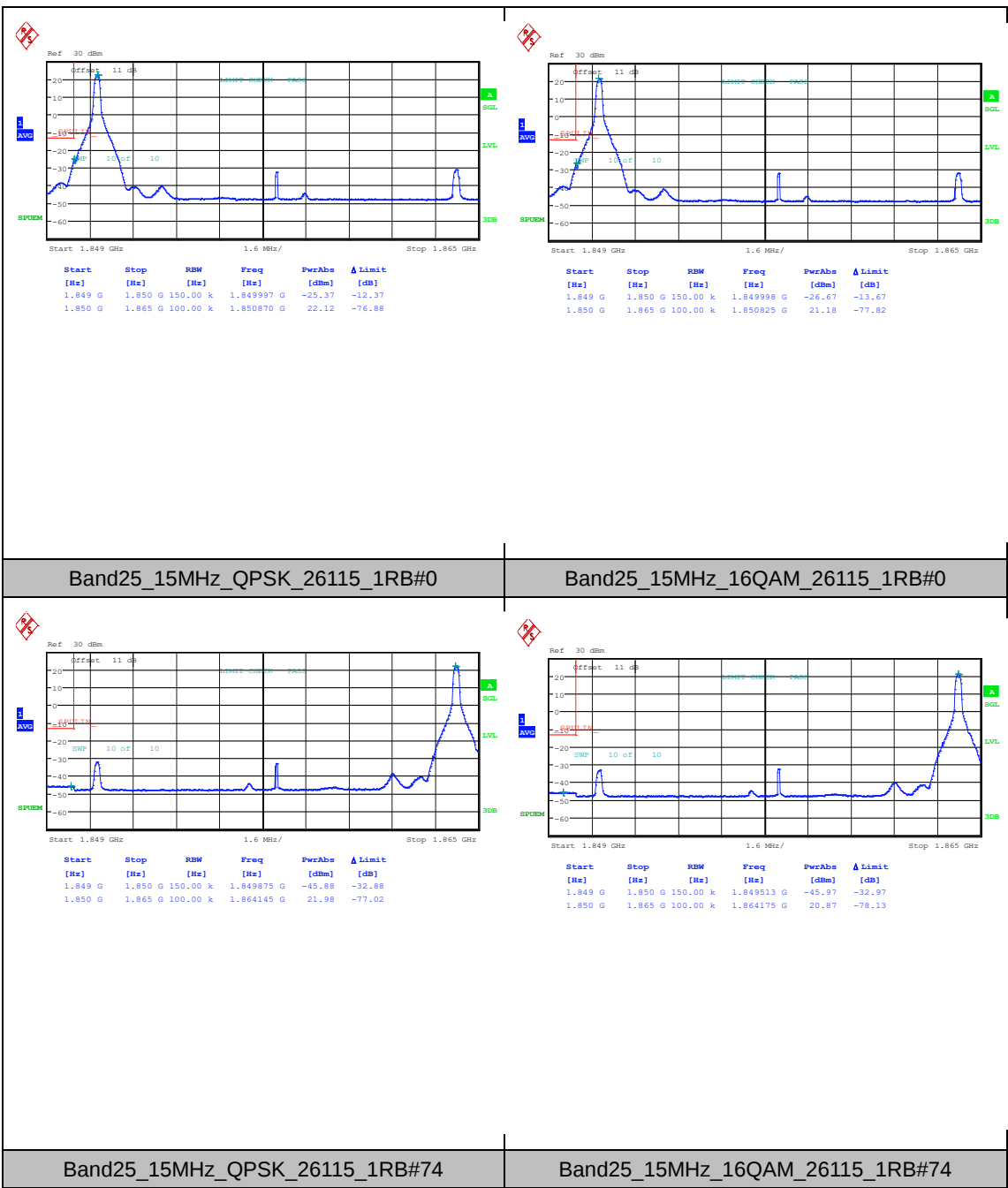


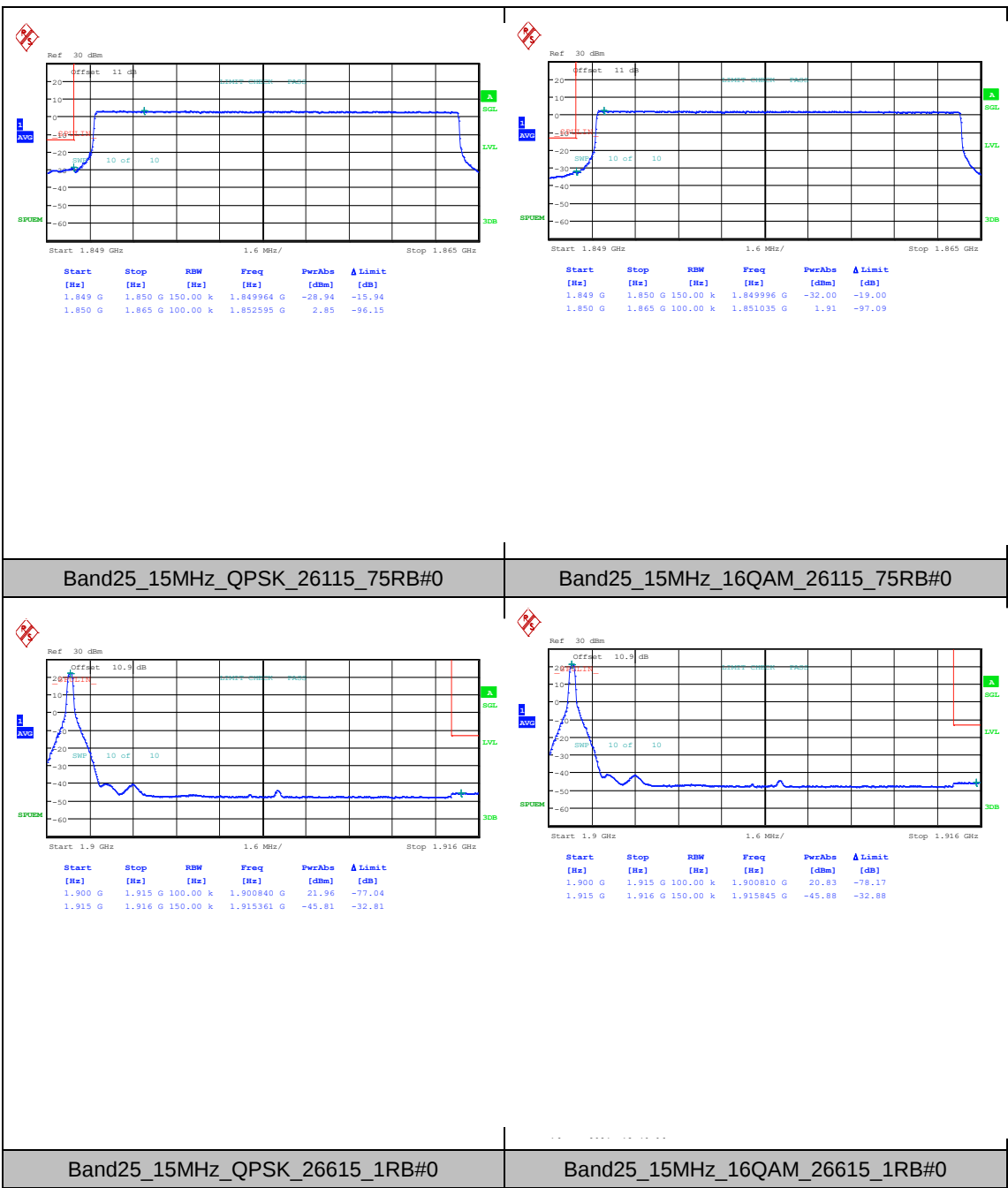
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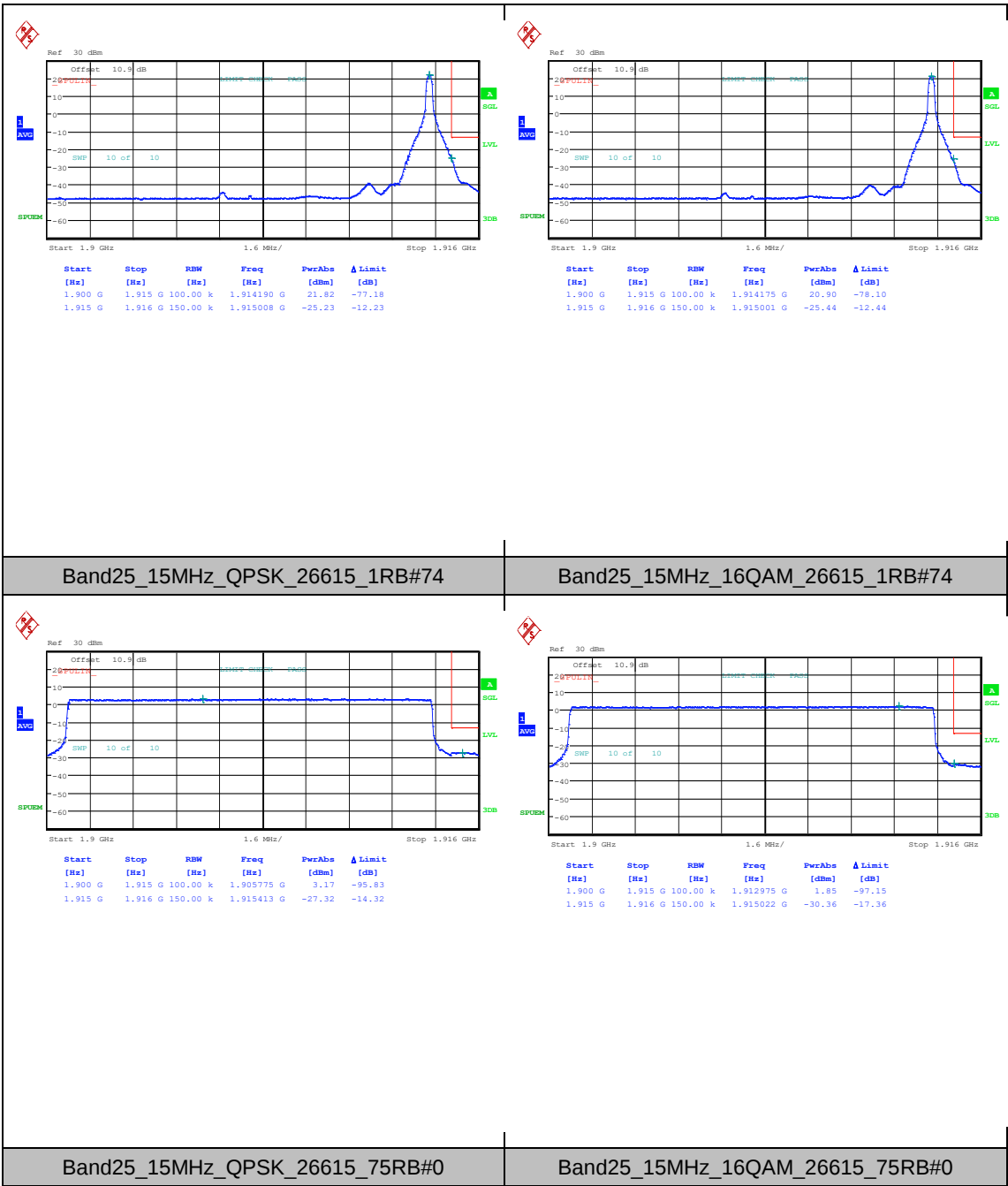


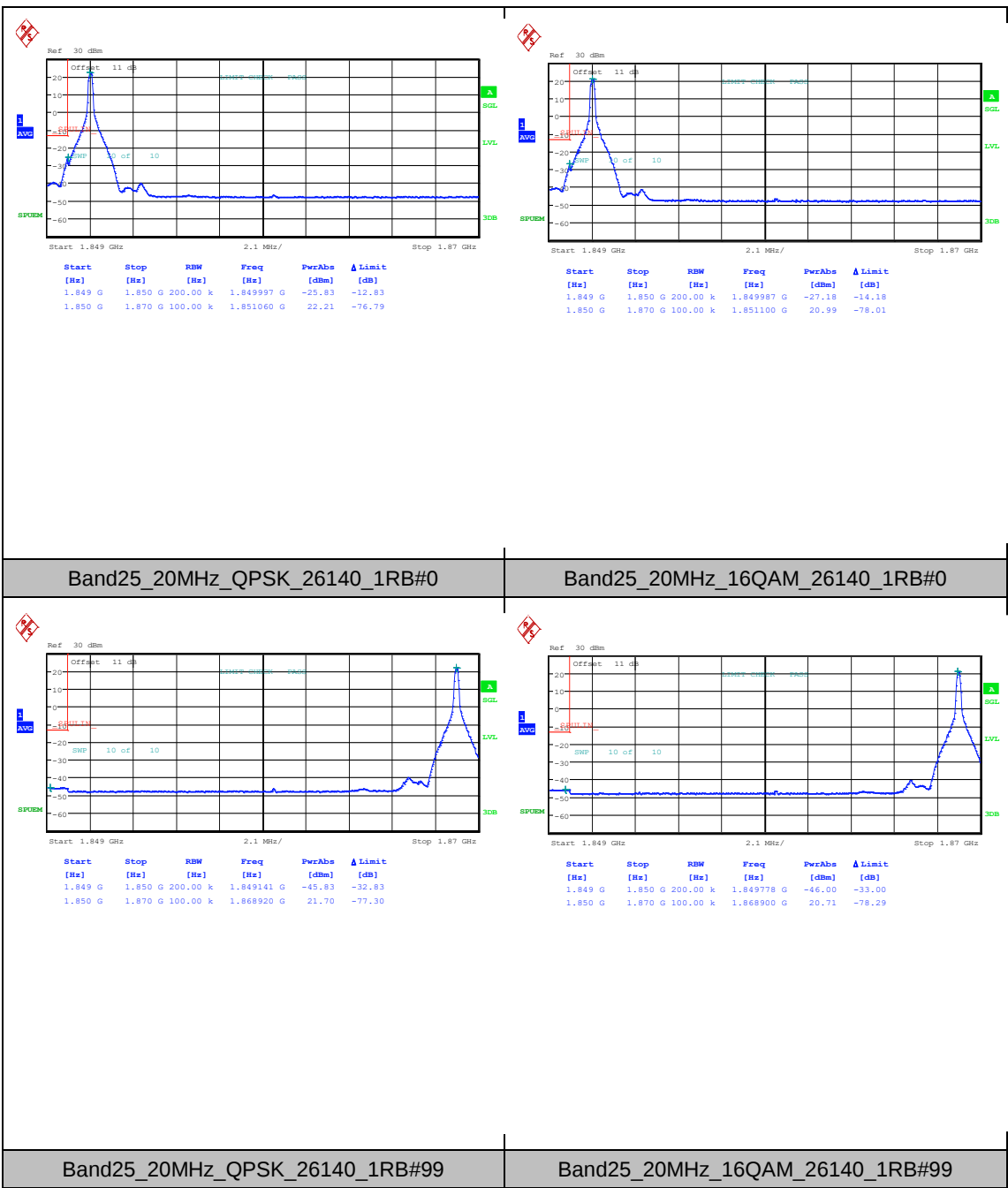
Band25_10MHz_16QAM_26640_1RB#0

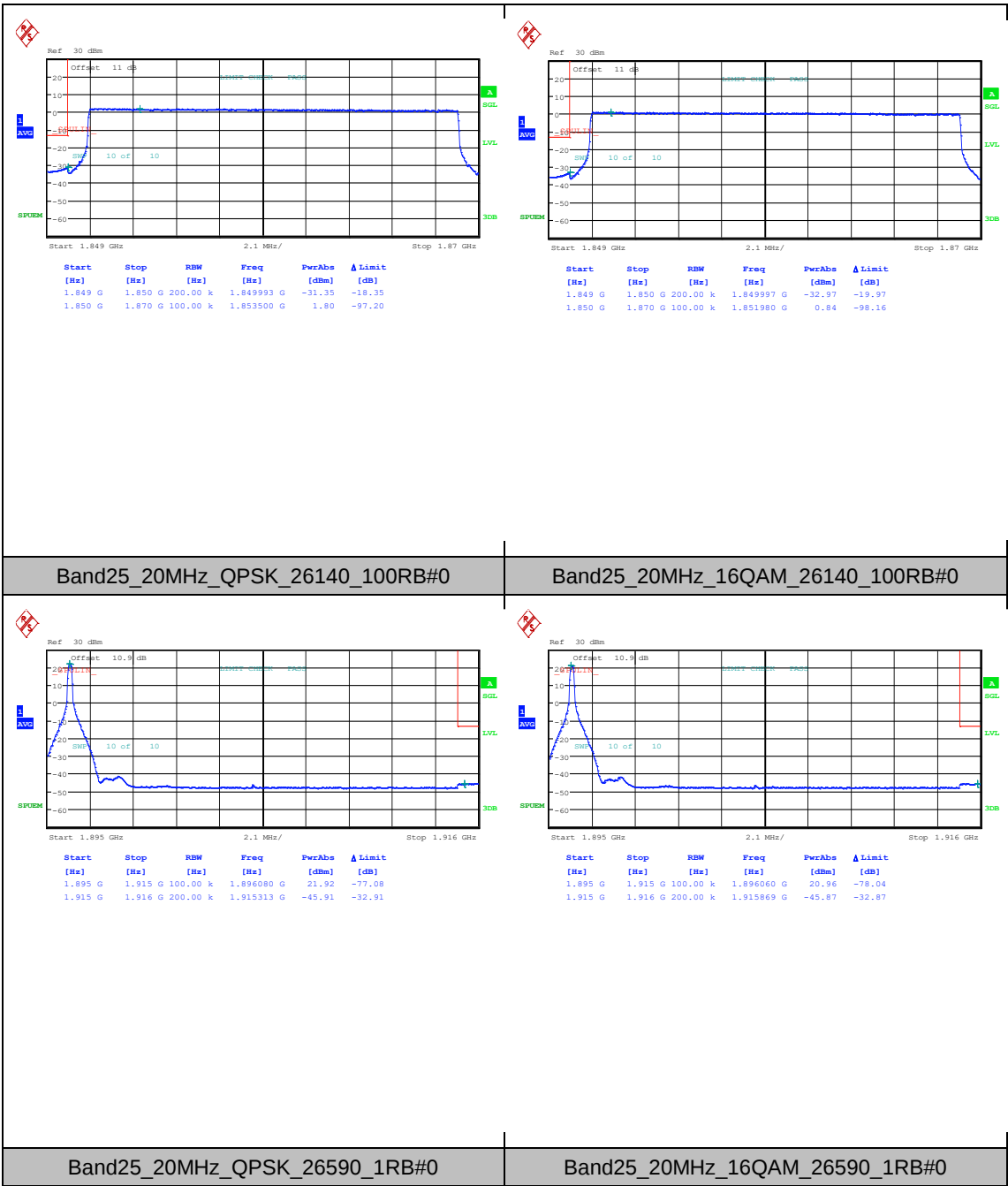


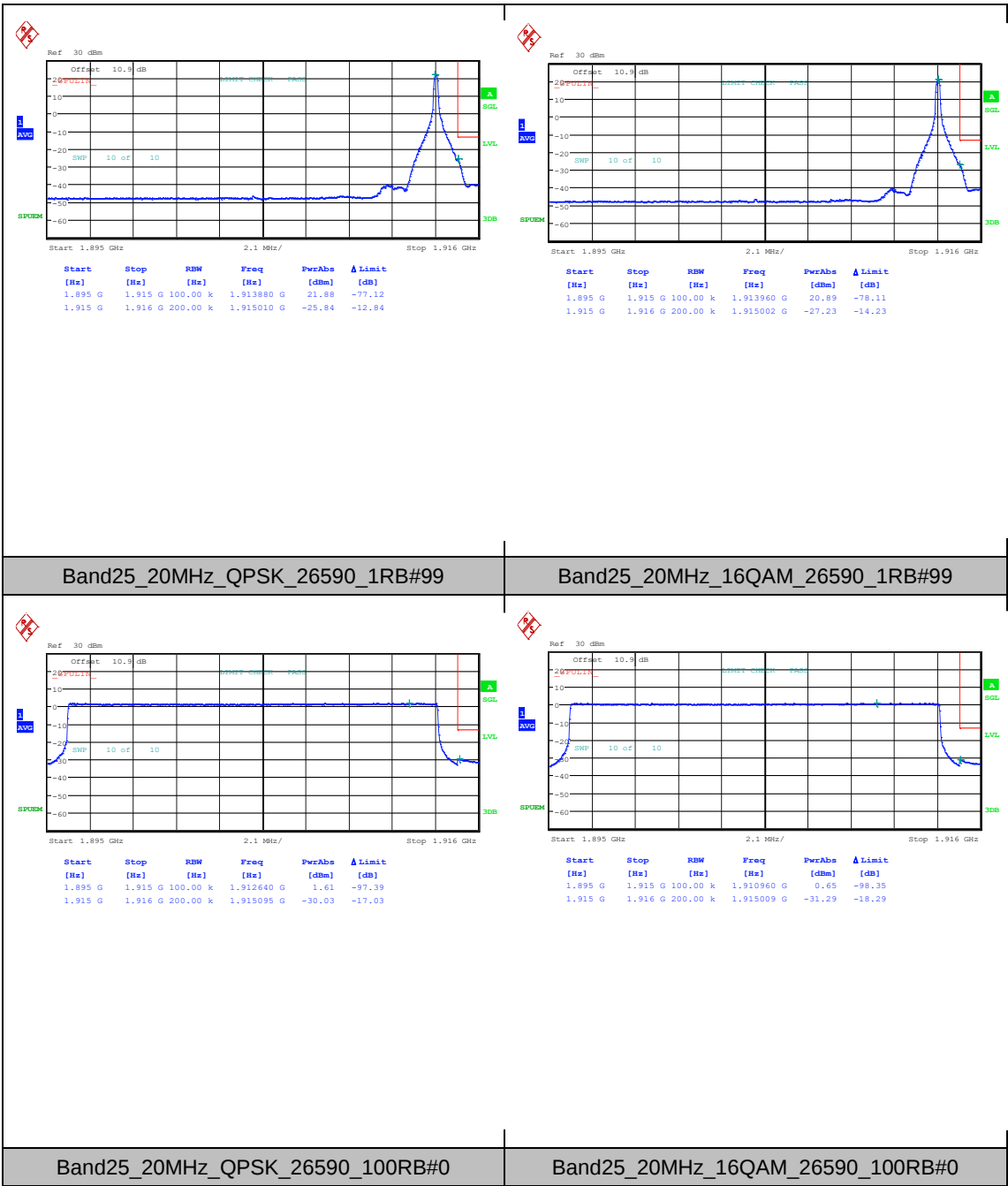












Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	0.009~0.15	-64.37	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	0.15~30	-63.34	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	30~1000	-58.82	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	1000~3000	-18.13	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	3000~20000	-43.47	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	0.009~0.15	-63.47	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	0.15~30	-63.20	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	30~1000	-58.81	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	1000~3000	-19.20	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	3000~20000	-43.42	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	0.009~0.15	-64.57	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	0.15~30	-62.56	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	30~1000	-58.75	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	1000~3000	-15.68	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	3000~20000	-43.42	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	0.009~0.15	-65.24	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	0.15~30	-62.21	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	30~1000	-58.85	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	1000~3000	-16.82	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	3000~20000	-43.48	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	0.009~0.15	-63.78	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	0.15~30	-62.58	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	30~1000	-58.73	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	1000~3000	-26.48	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	3000~20000	-43.49	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	0.009~0.15	-64.26	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	0.15~30	-63.27	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	30~1000	-58.74	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	1000~3000	-27.61	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	3000~20000	-43.51	PASS
Band25	3MHz	QPSK	26055	1RB#0	0.009~0.15	-64.97	PASS
Band25	3MHz	QPSK	26055	1RB#0	0.15~30	-62.09	PASS
Band25	3MHz	QPSK	26055	1RB#0	30~1000	-58.75	PASS
Band25	3MHz	QPSK	26055	1RB#0	1000~3000	-48.67	PASS
Band25	3MHz	QPSK	26055	1RB#0	3000~20000	-43.43	PASS
Band25	3MHz	16QAM	26055	1RB#0	0.009~0.15	-64.00	PASS

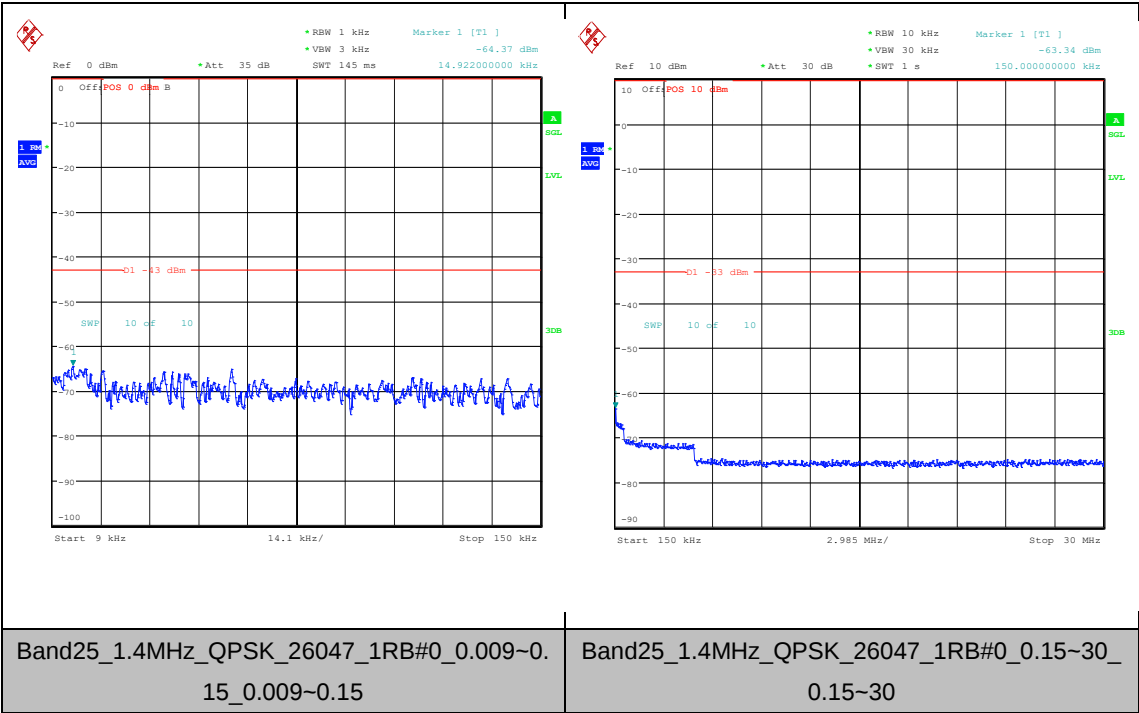
Band25	3MHz	16QAM	26055	1RB#0	0.15~30	-62.79	PASS
Band25	3MHz	16QAM	26055	1RB#0	30~1000	-58.76	PASS
Band25	3MHz	16QAM	26055	1RB#0	1000~3000	-49.01	PASS
Band25	3MHz	16QAM	26055	1RB#0	3000~20000	-43.49	PASS
Band25	3MHz	QPSK	26365	1RB#0	0.009~0.15	-63.99	PASS
Band25	3MHz	QPSK	26365	1RB#0	0.15~30	-62.89	PASS
Band25	3MHz	QPSK	26365	1RB#0	30~1000	-58.80	PASS
Band25	3MHz	QPSK	26365	1RB#0	1000~3000	-48.88	PASS
Band25	3MHz	QPSK	26365	1RB#0	3000~20000	-43.46	PASS
Band25	3MHz	16QAM	26365	1RB#0	0.009~0.15	-64.65	PASS
Band25	3MHz	16QAM	26365	1RB#0	0.15~30	-62.68	PASS
Band25	3MHz	16QAM	26365	1RB#0	30~1000	-58.75	PASS
Band25	3MHz	16QAM	26365	1RB#0	1000~3000	-49.24	PASS
Band25	3MHz	16QAM	26365	1RB#0	3000~20000	-43.45	PASS
Band25	3MHz	QPSK	26675	1RB#0	0.009~0.15	-63.51	PASS
Band25	3MHz	QPSK	26675	1RB#0	0.15~30	-62.92	PASS
Band25	3MHz	QPSK	26675	1RB#0	30~1000	-58.76	PASS
Band25	3MHz	QPSK	26675	1RB#0	1000~3000	-48.72	PASS
Band25	3MHz	QPSK	26675	1RB#0	3000~20000	-43.49	PASS
Band25	3MHz	16QAM	26675	1RB#0	0.009~0.15	-64.54	PASS
Band25	3MHz	16QAM	26675	1RB#0	0.15~30	-63.11	PASS
Band25	3MHz	16QAM	26675	1RB#0	30~1000	-58.64	PASS
Band25	3MHz	16QAM	26675	1RB#0	1000~3000	-49.00	PASS
Band25	3MHz	16QAM	26675	1RB#0	3000~20000	-43.45	PASS
Band25	5MHz	QPSK	26065	1RB#0	0.009~0.15	-64.47	PASS
Band25	5MHz	QPSK	26065	1RB#0	0.15~30	-62.96	PASS
Band25	5MHz	QPSK	26065	1RB#0	30~1000	-58.72	PASS
Band25	5MHz	QPSK	26065	1RB#0	1000~3000	-49.82	PASS
Band25	5MHz	QPSK	26065	1RB#0	3000~20000	-43.50	PASS
Band25	5MHz	16QAM	26065	1RB#0	0.009~0.15	-64.65	PASS
Band25	5MHz	16QAM	26065	1RB#0	0.15~30	-62.99	PASS
Band25	5MHz	16QAM	26065	1RB#0	30~1000	-58.82	PASS
Band25	5MHz	16QAM	26065	1RB#0	1000~3000	-49.85	PASS
Band25	5MHz	16QAM	26065	1RB#0	3000~20000	-43.45	PASS
Band25	5MHz	QPSK	26365	1RB#0	0.009~0.15	-61.71	PASS
Band25	5MHz	QPSK	26365	1RB#0	0.15~30	-63.35	PASS
Band25	5MHz	QPSK	26365	1RB#0	30~1000	-58.80	PASS
Band25	5MHz	QPSK	26365	1RB#0	1000~3000	-49.83	PASS
Band25	5MHz	QPSK	26365	1RB#0	3000~20000	-43.41	PASS
Band25	5MHz	16QAM	26365	1RB#0	0.009~0.15	-63.80	PASS
Band25	5MHz	16QAM	26365	1RB#0	0.15~30	-63.02	PASS
Band25	5MHz	16QAM	26365	1RB#0	30~1000	-58.72	PASS
Band25	5MHz	16QAM	26365	1RB#0	1000~3000	-49.85	PASS

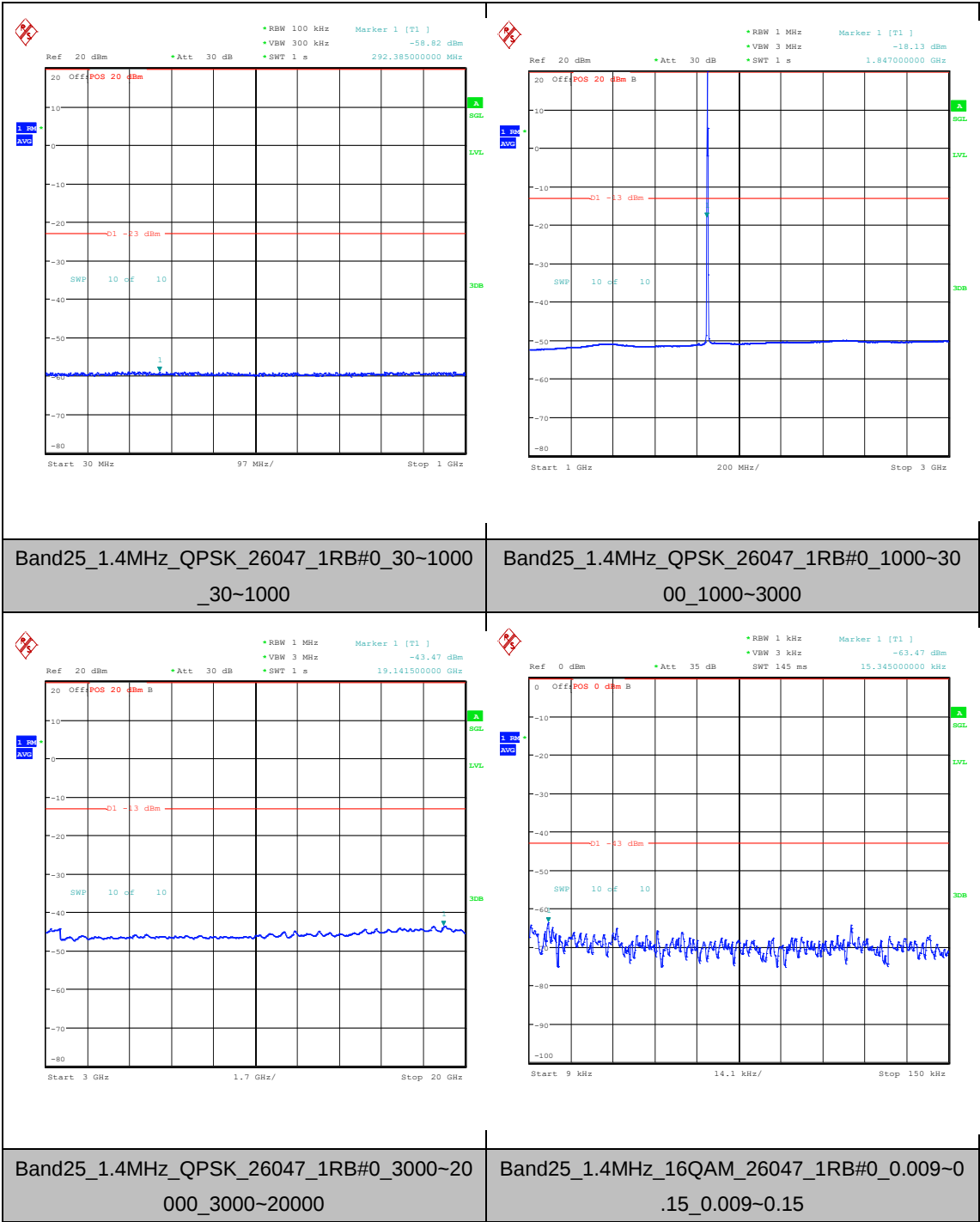
Band25	5MHz	16QAM	26365	1RB#0	3000~20000	-43.38	PASS
Band25	5MHz	QPSK	26665	1RB#0	0.009~0.15	-64.76	PASS
Band25	5MHz	QPSK	26665	1RB#0	0.15~30	-62.62	PASS
Band25	5MHz	QPSK	26665	1RB#0	30~1000	-58.70	PASS
Band25	5MHz	QPSK	26665	1RB#0	1000~3000	-49.84	PASS
Band25	5MHz	QPSK	26665	1RB#0	3000~20000	-43.47	PASS
Band25	5MHz	16QAM	26665	1RB#0	0.009~0.15	-63.03	PASS
Band25	5MHz	16QAM	26665	1RB#0	0.15~30	-63.51	PASS
Band25	5MHz	16QAM	26665	1RB#0	30~1000	-58.73	PASS
Band25	5MHz	16QAM	26665	1RB#0	1000~3000	-49.84	PASS
Band25	5MHz	16QAM	26665	1RB#0	3000~20000	-43.45	PASS
Band25	10MHz	QPSK	26090	1RB#0	0.009~0.15	-64.07	PASS
Band25	10MHz	QPSK	26090	1RB#0	0.15~30	-62.87	PASS
Band25	10MHz	QPSK	26090	1RB#0	30~1000	-58.66	PASS
Band25	10MHz	QPSK	26090	1RB#0	1000~3000	-49.79	PASS
Band25	10MHz	QPSK	26090	1RB#0	3000~20000	-43.45	PASS
Band25	10MHz	16QAM	26090	1RB#0	0.009~0.15	-64.93	PASS
Band25	10MHz	16QAM	26090	1RB#0	0.15~30	-62.72	PASS
Band25	10MHz	16QAM	26090	1RB#0	30~1000	-58.69	PASS
Band25	10MHz	16QAM	26090	1RB#0	1000~3000	-49.81	PASS
Band25	10MHz	16QAM	26090	1RB#0	3000~20000	-43.38	PASS
Band25	10MHz	QPSK	26365	1RB#0	0.009~0.15	-64.71	PASS
Band25	10MHz	QPSK	26365	1RB#0	0.15~30	-63.28	PASS
Band25	10MHz	QPSK	26365	1RB#0	30~1000	-58.68	PASS
Band25	10MHz	QPSK	26365	1RB#0	1000~3000	-49.79	PASS
Band25	10MHz	QPSK	26365	1RB#0	3000~20000	-43.47	PASS
Band25	10MHz	16QAM	26365	1RB#0	0.009~0.15	-64.78	PASS
Band25	10MHz	16QAM	26365	1RB#0	0.15~30	-63.24	PASS
Band25	10MHz	16QAM	26365	1RB#0	30~1000	-58.74	PASS
Band25	10MHz	16QAM	26365	1RB#0	1000~3000	-49.82	PASS
Band25	10MHz	16QAM	26365	1RB#0	3000~20000	-43.43	PASS
Band25	10MHz	QPSK	26640	1RB#0	0.009~0.15	-64.35	PASS
Band25	10MHz	QPSK	26640	1RB#0	0.15~30	-62.97	PASS
Band25	10MHz	QPSK	26640	1RB#0	30~1000	-58.80	PASS
Band25	10MHz	QPSK	26640	1RB#0	1000~3000	-49.82	PASS
Band25	10MHz	QPSK	26640	1RB#0	3000~20000	-43.36	PASS
Band25	10MHz	16QAM	26640	1RB#0	0.009~0.15	-63.77	PASS
Band25	10MHz	16QAM	26640	1RB#0	0.15~30	-62.54	PASS
Band25	10MHz	16QAM	26640	1RB#0	30~1000	-58.75	PASS
Band25	10MHz	16QAM	26640	1RB#0	1000~3000	-49.81	PASS
Band25	10MHz	16QAM	26640	1RB#0	3000~20000	-43.47	PASS
Band25	15MHz	QPSK	26115	1RB#0	0.009~0.15	-64.23	PASS
Band25	15MHz	QPSK	26115	1RB#0	0.15~30	-62.97	PASS

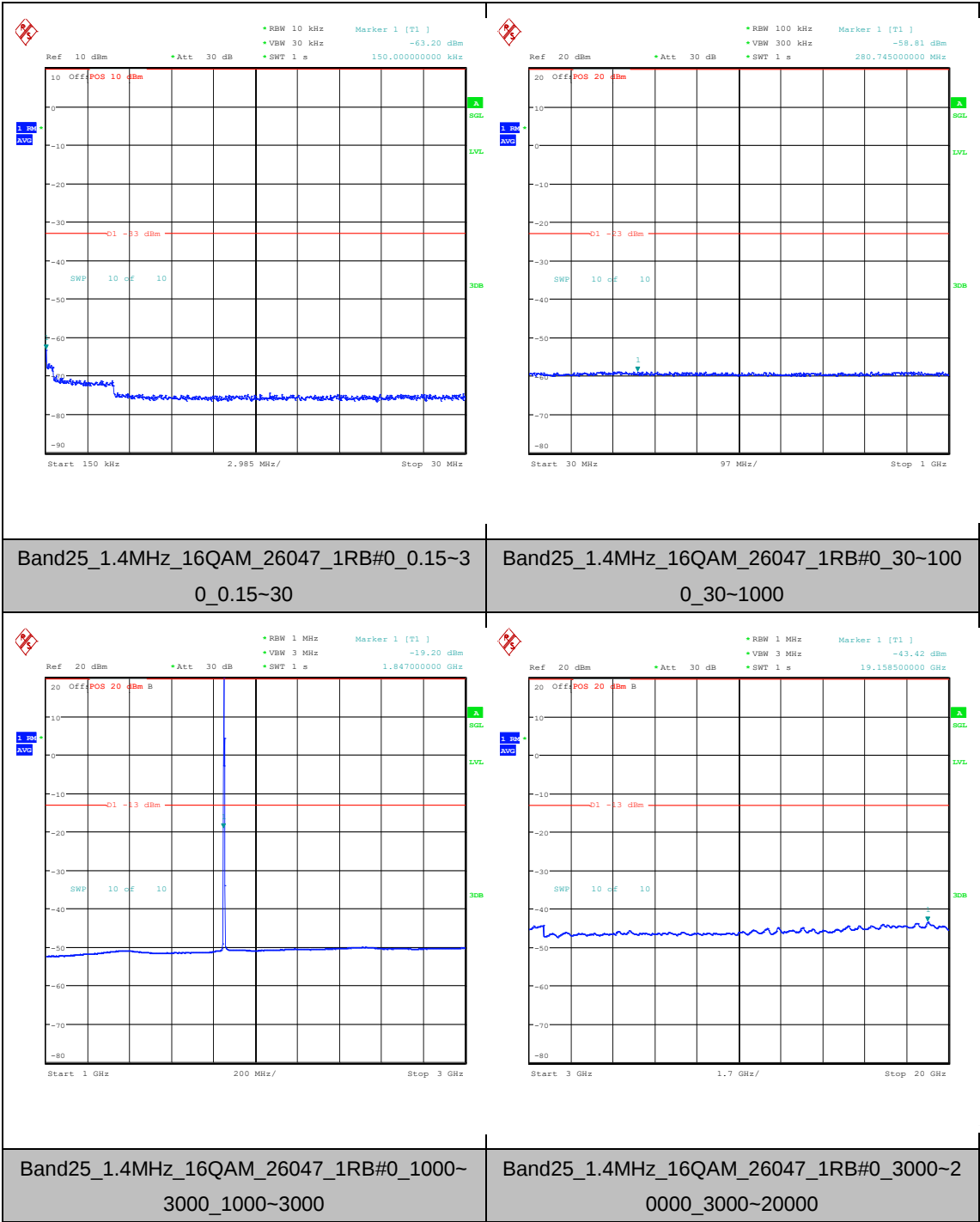
Band25	15MHz	QPSK	26115	1RB#0	30~1000	-58.78	PASS
Band25	15MHz	QPSK	26115	1RB#0	1000~3000	-49.81	PASS
Band25	15MHz	QPSK	26115	1RB#0	3000~20000	-43.44	PASS
Band25	15MHz	16QAM	26115	1RB#0	0.009~0.15	-64.05	PASS
Band25	15MHz	16QAM	26115	1RB#0	0.15~30	-63.20	PASS
Band25	15MHz	16QAM	26115	1RB#0	30~1000	-58.80	PASS
Band25	15MHz	16QAM	26115	1RB#0	1000~3000	-49.81	PASS
Band25	15MHz	16QAM	26115	1RB#0	3000~20000	-43.37	PASS
Band25	15MHz	QPSK	26365	1RB#0	0.009~0.15	-63.07	PASS
Band25	15MHz	QPSK	26365	1RB#0	0.15~30	-63.00	PASS
Band25	15MHz	QPSK	26365	1RB#0	30~1000	-58.62	PASS
Band25	15MHz	QPSK	26365	1RB#0	1000~3000	-49.78	PASS
Band25	15MHz	QPSK	26365	1RB#0	3000~20000	-43.38	PASS
Band25	15MHz	16QAM	26365	1RB#0	0.009~0.15	-64.05	PASS
Band25	15MHz	16QAM	26365	1RB#0	0.15~30	-62.97	PASS
Band25	15MHz	16QAM	26365	1RB#0	30~1000	-58.77	PASS
Band25	15MHz	16QAM	26365	1RB#0	1000~3000	-49.81	PASS
Band25	15MHz	16QAM	26365	1RB#0	3000~20000	-43.43	PASS
Band25	15MHz	QPSK	26615	1RB#0	0.009~0.15	-64.77	PASS
Band25	15MHz	QPSK	26615	1RB#0	0.15~30	-62.86	PASS
Band25	15MHz	QPSK	26615	1RB#0	30~1000	-58.72	PASS
Band25	15MHz	QPSK	26615	1RB#0	1000~3000	-49.81	PASS
Band25	15MHz	QPSK	26615	1RB#0	3000~20000	-43.41	PASS
Band25	15MHz	16QAM	26615	1RB#0	0.009~0.15	-64.02	PASS
Band25	15MHz	16QAM	26615	1RB#0	0.15~30	-62.88	PASS
Band25	15MHz	16QAM	26615	1RB#0	30~1000	-58.78	PASS
Band25	15MHz	16QAM	26615	1RB#0	1000~3000	-49.81	PASS
Band25	15MHz	16QAM	26615	1RB#0	3000~20000	-43.43	PASS
Band25	20MHz	QPSK	26140	1RB#0	0.009~0.15	-62.59	PASS
Band25	20MHz	QPSK	26140	1RB#0	0.15~30	-62.96	PASS
Band25	20MHz	QPSK	26140	1RB#0	30~1000	-58.80	PASS
Band25	20MHz	QPSK	26140	1RB#0	1000~3000	-49.77	PASS
Band25	20MHz	QPSK	26140	1RB#0	3000~20000	-43.51	PASS
Band25	20MHz	16QAM	26140	1RB#0	0.009~0.15	-63.75	PASS
Band25	20MHz	16QAM	26140	1RB#0	0.15~30	-62.86	PASS
Band25	20MHz	16QAM	26140	1RB#0	30~1000	-58.69	PASS
Band25	20MHz	16QAM	26140	1RB#0	1000~3000	-49.85	PASS
Band25	20MHz	16QAM	26140	1RB#0	3000~20000	-43.40	PASS
Band25	20MHz	QPSK	26365	1RB#0	0.009~0.15	-64.43	PASS
Band25	20MHz	QPSK	26365	1RB#0	0.15~30	-63.04	PASS
Band25	20MHz	QPSK	26365	1RB#0	30~1000	-58.86	PASS
Band25	20MHz	QPSK	26365	1RB#0	1000~3000	-49.84	PASS
Band25	20MHz	QPSK	26365	1RB#0	3000~20000	-43.45	PASS

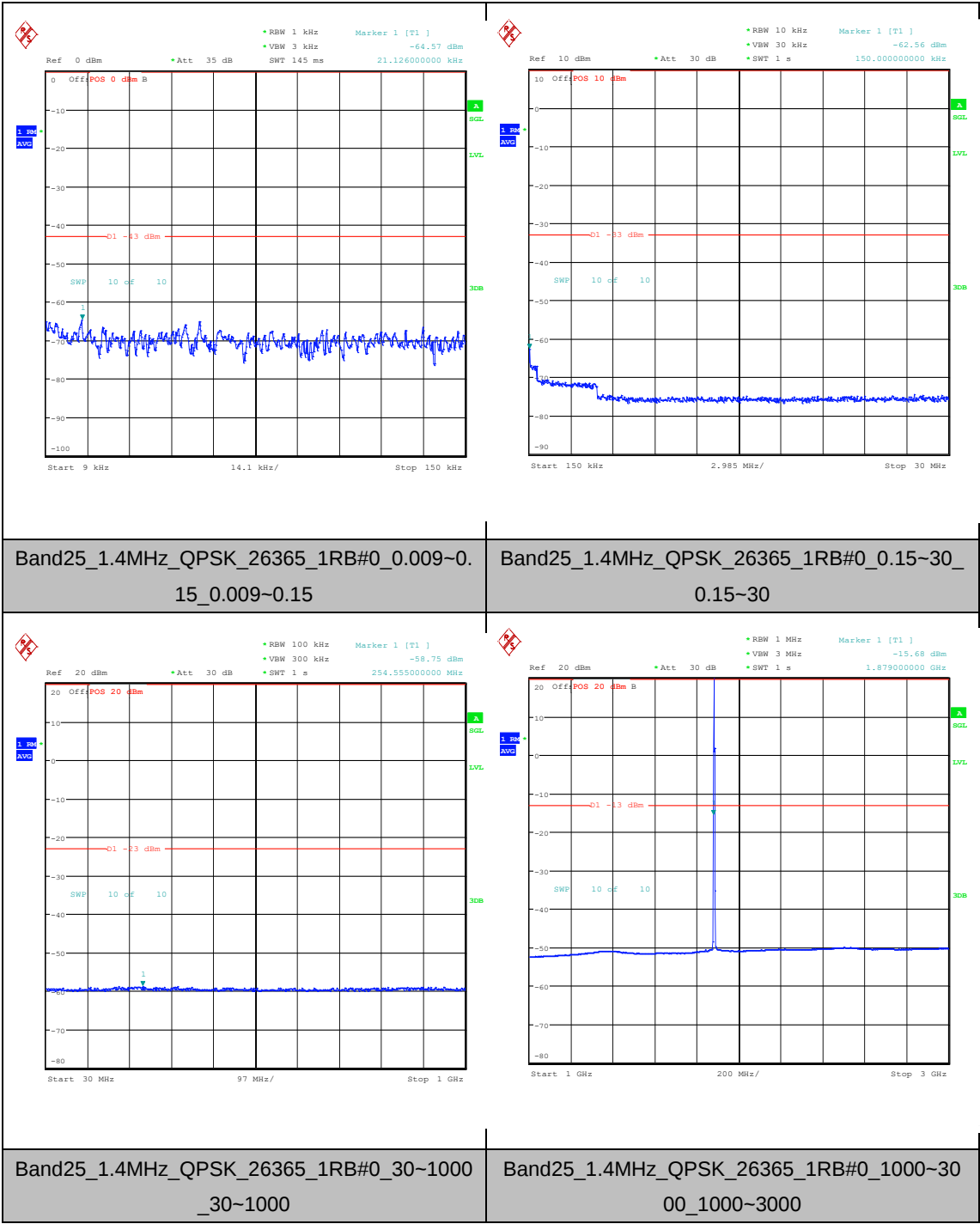
Band25	20MHz	16QAM	26365	1RB#0	0.009~0.15	-63.30	PASS
Band25	20MHz	16QAM	26365	1RB#0	0.15~30	-62.81	PASS
Band25	20MHz	16QAM	26365	1RB#0	30~1000	-58.80	PASS
Band25	20MHz	16QAM	26365	1RB#0	1000~3000	-49.79	PASS
Band25	20MHz	16QAM	26365	1RB#0	3000~20000	-43.48	PASS
Band25	20MHz	QPSK	26590	1RB#0	0.009~0.15	-63.60	PASS
Band25	20MHz	QPSK	26590	1RB#0	0.15~30	-62.93	PASS
Band25	20MHz	QPSK	26590	1RB#0	30~1000	-58.78	PASS
Band25	20MHz	QPSK	26590	1RB#0	1000~3000	-49.75	PASS
Band25	20MHz	QPSK	26590	1RB#0	3000~20000	-43.44	PASS
Band25	20MHz	16QAM	26590	1RB#0	0.009~0.15	-64.30	PASS
Band25	20MHz	16QAM	26590	1RB#0	0.15~30	-63.81	PASS
Band25	20MHz	16QAM	26590	1RB#0	30~1000	-58.76	PASS
Band25	20MHz	16QAM	26590	1RB#0	1000~3000	-49.80	PASS
Band25	20MHz	16QAM	26590	1RB#0	3000~20000	-43.40	PASS

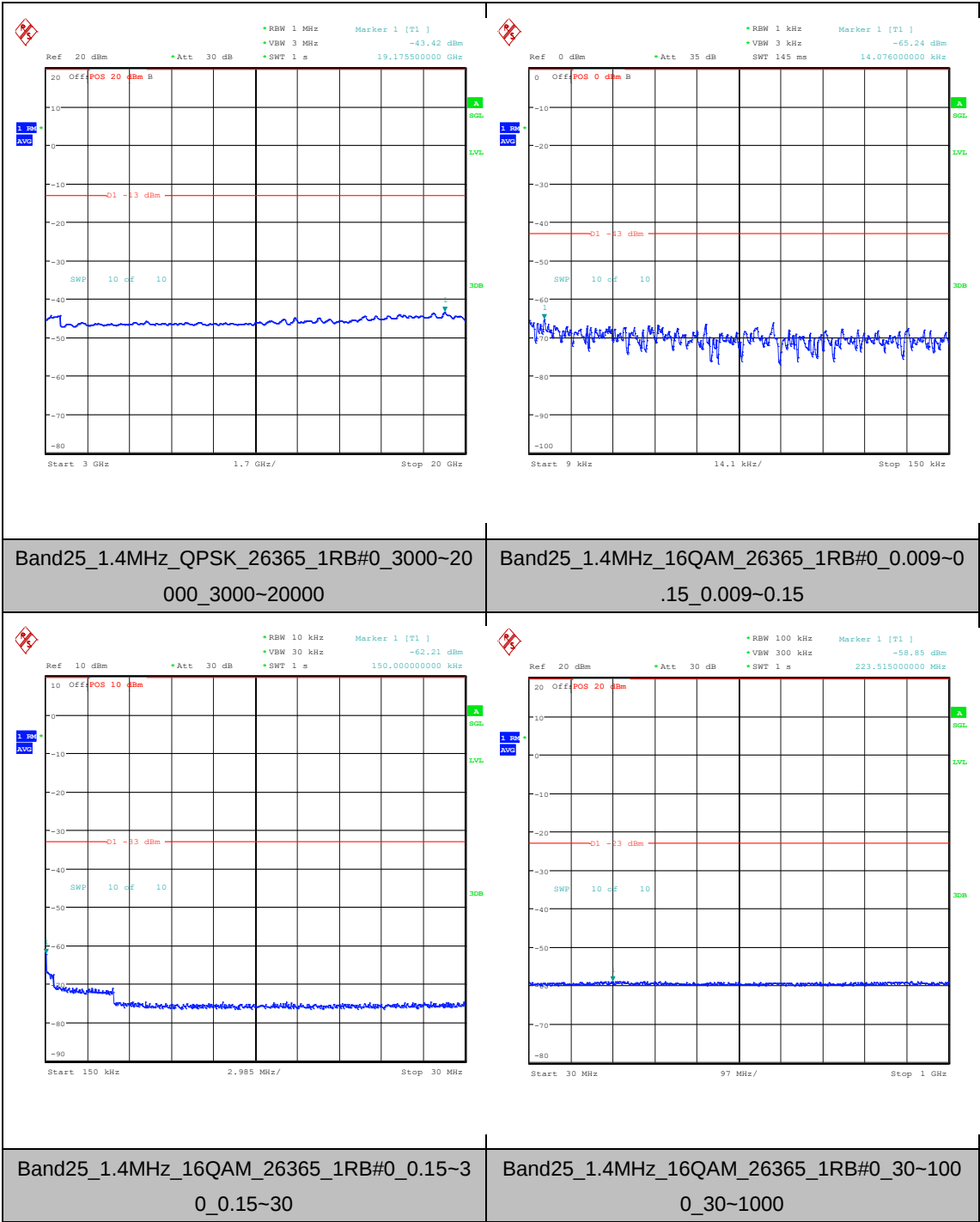
Test Graphs

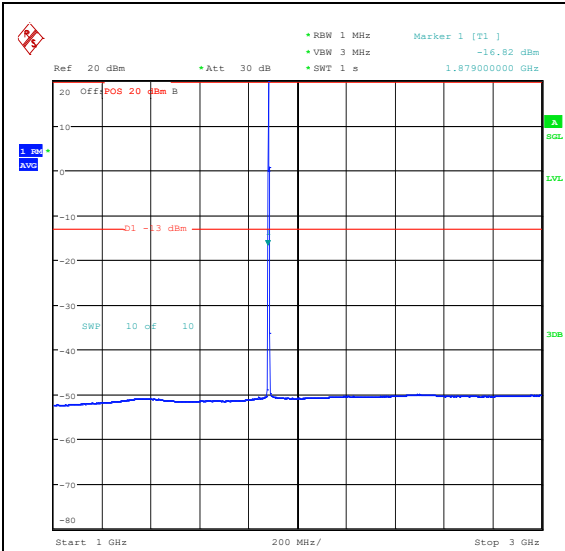




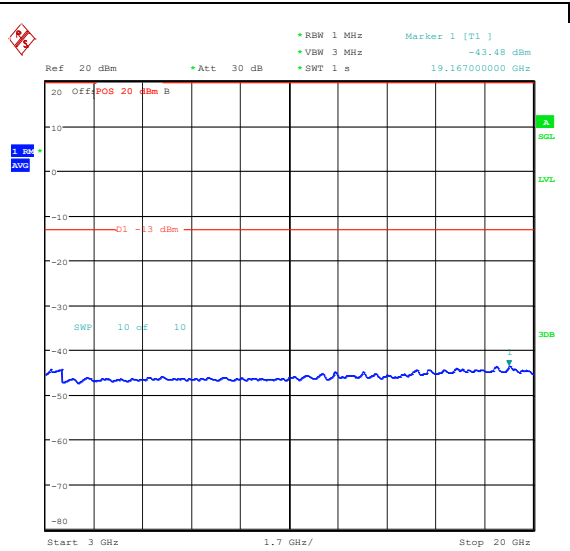




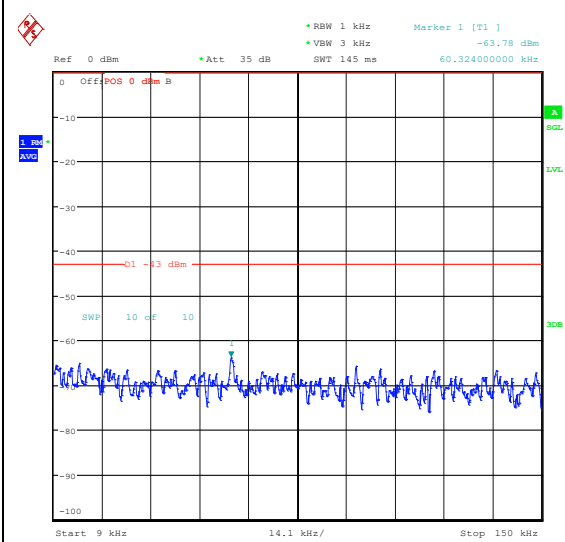




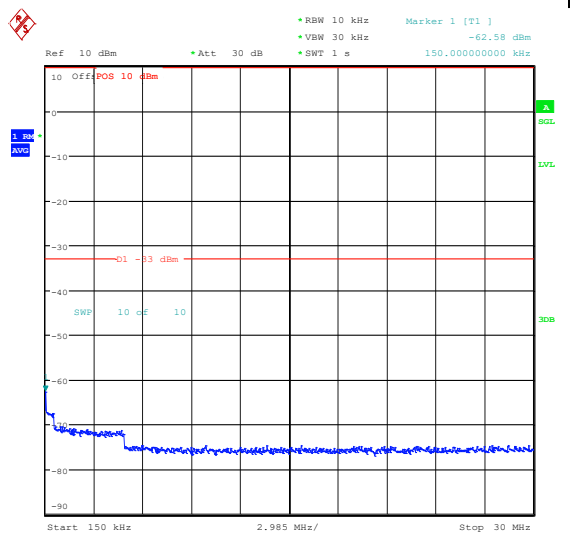
Band25_1.4MHz_16QAM_26365_1RB#0_1000~3000_1000~3000



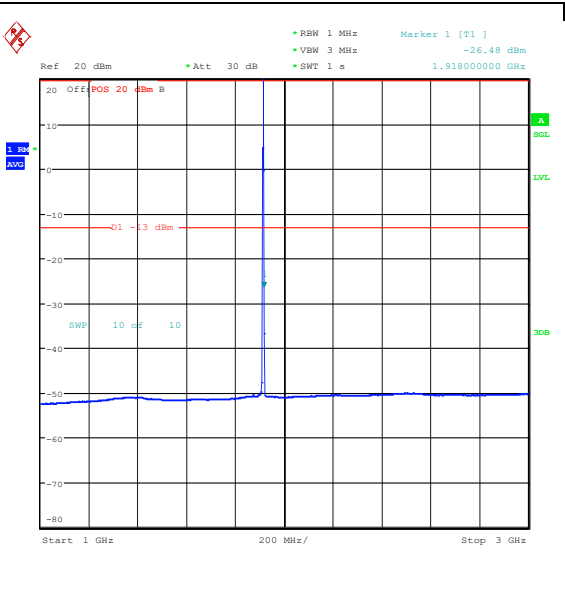
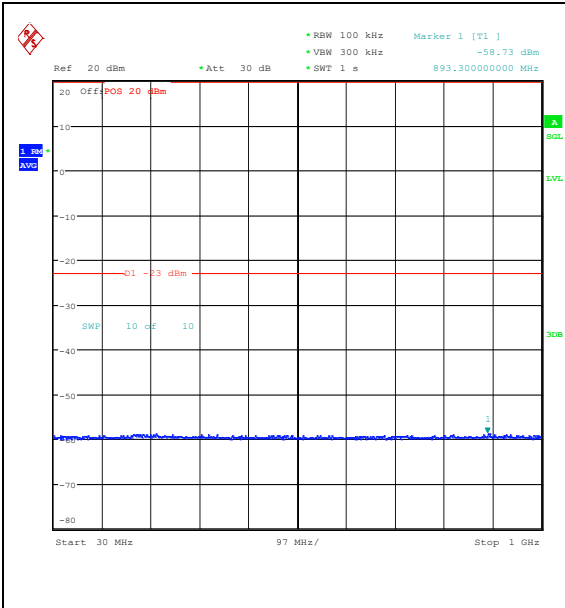
Band25_1.4MHz_16QAM_26365_1RB#0_3000~20000_3000~20000



Band25_1.4MHz_QPSK_26683_1RB#0_0.009~0.15_0.009~0.15

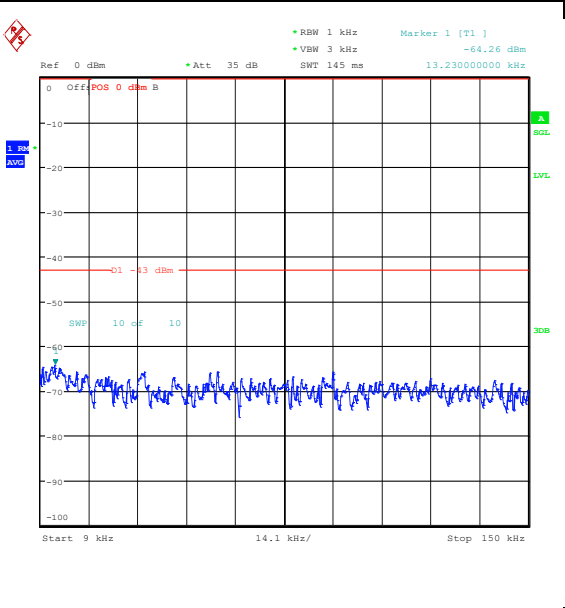
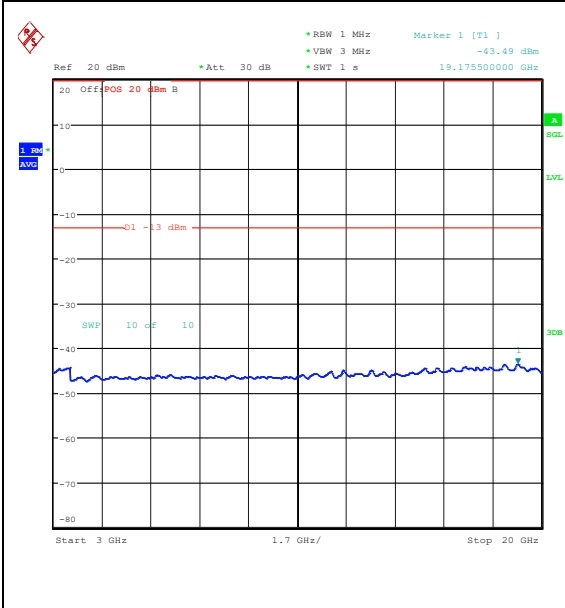


Band25_1.4MHz_QPSK_26683_1RB#0_0.15~30_0.15~30



Band25_1.4MHz_QPSK_26683_1RB#0_30~1000_30~1000

Band25_1.4MHz_QPSK_26683_1RB#0_1000~30_00_1000~3000



Band25_1.4MHz_QPSK_26683_1RB#0_3000~20_000_3000~20000

Band25_1.4MHz_16QAM_26683_1RB#0_0.009~0.15_0.009~0.15