

Appendix K: Test Data for E-UTRA Band 25

Product Name: Smart Phone

Trade Mark: DOOGEE

Test Model: S96Pro

Environmental Conditions

Temperature:	22.9° C
Relative Humidity:	53.3%
ATM Pressure:	100.0 kPa
Test Engineer:	Diamond Lu
Supervised by:	Li Huan

K.1 Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	23.75	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	23.55	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	23.71	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	23.46	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	23.55	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	23.37	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	22.55	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	23.47	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	23.55	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	23.68	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	23.49	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	23.38	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	23.39	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	22.47	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	21.77	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	21.64	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	21.91	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	21.67	PASS

Band25	1.4MHz	QPSK	26683	3RB#3	21.48	PASS
Band25	1.4MHz	QPSK	26683	3RB#1	21.69	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	21.50	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	22.98	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	22.66	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	22.79	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	22.40	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	22.39	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	22.22	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	21.61	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	22.61	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	22.79	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	22.96	PASS
Band25	1.4MHz	16QAM	26365	3RB#3	22.40	PASS
Band25	1.4MHz	16QAM	26365	3RB#1	22.31	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	22.14	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	21.62	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	21.90	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	21.81	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	22.13	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	21.46	PASS
Band25	1.4MHz	16QAM	26683	3RB#1	21.72	PASS
Band25	1.4MHz	16QAM	26683	3RB#0	21.74	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	21.59	PASS
Band25	3MHz	QPSK	26055	1RB#14	23.29	PASS
Band25	3MHz	QPSK	26055	1RB#0	23.51	PASS
Band25	3MHz	QPSK	26055	1RB#8	23.27	PASS
Band25	3MHz	QPSK	26055	8RB#7	22.48	PASS
Band25	3MHz	QPSK	26055	8RB#4	22.59	PASS
Band25	3MHz	QPSK	26055	8RB#0	22.58	PASS
Band25	3MHz	QPSK	26055	15RB#0	22.35	PASS
Band25	3MHz	QPSK	26365	1RB#14	23.27	PASS
Band25	3MHz	QPSK	26365	1RB#8	23.39	PASS
Band25	3MHz	QPSK	26365	1RB#0	23.38	PASS
Band25	3MHz	QPSK	26365	8RB#7	22.44	PASS
Band25	3MHz	QPSK	26365	8RB#0	22.43	PASS
Band25	3MHz	QPSK	26365	8RB#4	22.43	PASS

Band25	3MHz	QPSK	26365	15RB#0	22.56	PASS
Band25	3MHz	QPSK	26675	1RB#14	22.65	PASS
Band25	3MHz	QPSK	26675	1RB#8	23.06	PASS
Band25	3MHz	QPSK	26675	1RB#0	23.14	PASS
Band25	3MHz	QPSK	26675	8RB#4	22.64	PASS
Band25	3MHz	QPSK	26675	8RB#0	22.61	PASS
Band25	3MHz	QPSK	26675	8RB#7	22.79	PASS
Band25	3MHz	QPSK	26675	15RB#0	23.06	PASS
Band25	3MHz	16QAM	26055	1RB#8	22.28	PASS
Band25	3MHz	16QAM	26055	1RB#14	22.19	PASS
Band25	3MHz	16QAM	26055	1RB#0	22.46	PASS
Band25	3MHz	16QAM	26055	8RB#0	21.62	PASS
Band25	3MHz	16QAM	26055	8RB#7	21.10	PASS
Band25	3MHz	16QAM	26055	8RB#4	21.72	PASS
Band25	3MHz	16QAM	26055	15RB#0	21.46	PASS
Band25	3MHz	16QAM	26365	1RB#8	22.20	PASS
Band25	3MHz	16QAM	26365	1RB#14	22.15	PASS
Band25	3MHz	16QAM	26365	1RB#0	22.64	PASS
Band25	3MHz	16QAM	26365	8RB#4	21.47	PASS
Band25	3MHz	16QAM	26365	8RB#0	21.48	PASS
Band25	3MHz	16QAM	26365	8RB#7	21.68	PASS
Band25	3MHz	16QAM	26365	15RB#0	21.59	PASS
Band25	3MHz	16QAM	26675	1RB#14	21.86	PASS
Band25	3MHz	16QAM	26675	1RB#0	21.54	PASS
Band25	3MHz	16QAM	26675	1RB#8	21.36	PASS
Band25	3MHz	16QAM	26675	8RB#0	21.78	PASS
Band25	3MHz	16QAM	26675	8RB#7	21.94	PASS
Band25	3MHz	16QAM	26675	8RB#4	21.78	PASS
Band25	3MHz	16QAM	26675	15RB#0	22.14	PASS
Band25	5MHz	QPSK	26065	1RB#24	23.10	PASS
Band25	5MHz	QPSK	26065	1RB#12	23.23	PASS
Band25	5MHz	QPSK	26065	1RB#0	23.41	PASS
Band25	5MHz	QPSK	26065	12RB#6	22.45	PASS
Band25	5MHz	QPSK	26065	12RB#0	22.52	PASS
Band25	5MHz	QPSK	26065	12RB#13	22.18	PASS
Band25	5MHz	QPSK	26065	25RB#0	22.34	PASS
Band25	5MHz	QPSK	26365	1RB#24	23.43	PASS

Band25	5MHz	QPSK	26365	1RB#0	23.46	PASS
Band25	5MHz	QPSK	26365	1RB#12	23.44	PASS
Band25	5MHz	QPSK	26365	12RB#6	22.38	PASS
Band25	5MHz	QPSK	26365	12RB#0	22.40	PASS
Band25	5MHz	QPSK	26365	12RB#13	22.35	PASS
Band25	5MHz	QPSK	26365	25RB#0	22.46	PASS
Band25	5MHz	QPSK	26665	1RB#0	21.90	PASS
Band25	5MHz	QPSK	26665	1RB#12	21.82	PASS
Band25	5MHz	QPSK	26665	1RB#24	21.68	PASS
Band25	5MHz	QPSK	26665	12RB#0	21.19	PASS
Band25	5MHz	QPSK	26665	12RB#6	21.13	PASS
Band25	5MHz	QPSK	26665	12RB#13	22.22	PASS
Band25	5MHz	QPSK	26665	25RB#0	22.26	PASS
Band25	5MHz	16QAM	26065	1RB#0	22.12	PASS
Band25	5MHz	16QAM	26065	1RB#12	22.08	PASS
Band25	5MHz	16QAM	26065	1RB#24	21.57	PASS
Band25	5MHz	16QAM	26065	12RB#13	21.26	PASS
Band25	5MHz	16QAM	26065	12RB#0	21.26	PASS
Band25	5MHz	16QAM	26065	12RB#6	21.43	PASS
Band25	5MHz	16QAM	26065	25RB#0	21.34	PASS
Band25	5MHz	16QAM	26365	1RB#0	22.32	PASS
Band25	5MHz	16QAM	26365	1RB#12	22.24	PASS
Band25	5MHz	16QAM	26365	1RB#24	22.23	PASS
Band25	5MHz	16QAM	26365	12RB#0	21.56	PASS
Band25	5MHz	16QAM	26365	12RB#13	21.33	PASS
Band25	5MHz	16QAM	26365	12RB#6	21.45	PASS
Band25	5MHz	16QAM	26365	25RB#0	21.34	PASS
Band25	5MHz	16QAM	26665	1RB#0	20.94	PASS
Band25	5MHz	16QAM	26665	1RB#24	21.05	PASS
Band25	5MHz	16QAM	26665	1RB#12	21.18	PASS
Band25	5MHz	16QAM	26665	12RB#0	20.35	PASS
Band25	5MHz	16QAM	26665	12RB#6	20.30	PASS
Band25	5MHz	16QAM	26665	12RB#13	21.54	PASS
Band25	5MHz	16QAM	26665	25RB#0	21.41	PASS
Band25	10MHz	QPSK	26090	1RB#0	23.49	PASS
Band25	10MHz	QPSK	26090	1RB#24	23.04	PASS
Band25	10MHz	QPSK	26090	1RB#49	21.40	PASS

Band25	10MHz	QPSK	26090	25RB#12	22.26	PASS
Band25	10MHz	QPSK	26090	25RB#0	22.34	PASS
Band25	10MHz	QPSK	26090	25RB#25	22.17	PASS
Band25	10MHz	QPSK	26090	50RB#0	22.27	PASS
Band25	10MHz	QPSK	26365	1RB#49	23.19	PASS
Band25	10MHz	QPSK	26365	1RB#0	23.04	PASS
Band25	10MHz	QPSK	26365	1RB#24	23.95	PASS
Band25	10MHz	QPSK	26365	25RB#0	22.42	PASS
Band25	10MHz	QPSK	26365	25RB#12	22.40	PASS
Band25	10MHz	QPSK	26365	25RB#25	22.38	PASS
Band25	10MHz	QPSK	26365	50RB#0	22.43	PASS
Band25	10MHz	QPSK	26640	1RB#24	22.06	PASS
Band25	10MHz	QPSK	26640	1RB#49	22.98	PASS
Band25	10MHz	QPSK	26640	1RB#0	22.06	PASS
Band25	10MHz	QPSK	26640	25RB#0	22.34	PASS
Band25	10MHz	QPSK	26640	25RB#25	21.28	PASS
Band25	10MHz	QPSK	26640	25RB#12	22.33	PASS
Band25	10MHz	QPSK	26640	50RB#0	21.44	PASS
Band25	10MHz	16QAM	26090	1RB#24	22.20	PASS
Band25	10MHz	16QAM	26090	1RB#49	20.60	PASS
Band25	10MHz	16QAM	26090	1RB#0	22.42	PASS
Band25	10MHz	16QAM	26090	25RB#0	21.41	PASS
Band25	10MHz	16QAM	26090	25RB#12	21.32	PASS
Band25	10MHz	16QAM	26090	25RB#25	21.16	PASS
Band25	10MHz	16QAM	26090	50RB#0	21.24	PASS
Band25	10MHz	16QAM	26365	1RB#49	22.43	PASS
Band25	10MHz	16QAM	26365	1RB#0	22.30	PASS
Band25	10MHz	16QAM	26365	1RB#24	22.48	PASS
Band25	10MHz	16QAM	26365	25RB#25	21.35	PASS
Band25	10MHz	16QAM	26365	25RB#12	21.62	PASS
Band25	10MHz	16QAM	26365	25RB#0	21.55	PASS
Band25	10MHz	16QAM	26365	50RB#0	21.40	PASS
Band25	10MHz	16QAM	26640	1RB#24	21.31	PASS
Band25	10MHz	16QAM	26640	1RB#49	21.25	PASS
Band25	10MHz	16QAM	26640	1RB#0	21.28	PASS
Band25	10MHz	16QAM	26640	25RB#25	21.48	PASS
Band25	10MHz	16QAM	26640	25RB#12	21.48	PASS

Band25	10MHz	16QAM	26640	25RB#0	21.43	PASS
Band25	10MHz	16QAM	26640	50RB#0	20.56	PASS
Band25	15MHz	QPSK	26115	1RB#74	20.87	PASS
Band25	15MHz	QPSK	26115	1RB#0	23.32	PASS
Band25	15MHz	QPSK	26115	1RB#38	22.60	PASS
Band25	15MHz	QPSK	26115	38RB#37	22.05	PASS
Band25	15MHz	QPSK	26115	38RB#18	21.48	PASS
Band25	15MHz	QPSK	26115	38RB#0	22.72	PASS
Band25	15MHz	QPSK	26115	75RB#0	22.40	PASS
Band25	15MHz	QPSK	26365	1RB#74	22.76	PASS
Band25	15MHz	QPSK	26365	1RB#38	23.56	PASS
Band25	15MHz	QPSK	26365	1RB#0	22.71	PASS
Band25	15MHz	QPSK	26365	38RB#0	21.80	PASS
Band25	15MHz	QPSK	26365	38RB#37	21.78	PASS
Band25	15MHz	QPSK	26365	38RB#18	22.30	PASS
Band25	15MHz	QPSK	26365	75RB#0	22.53	PASS
Band25	15MHz	QPSK	26615	1RB#74	21.76	PASS
Band25	15MHz	QPSK	26615	1RB#38	22.72	PASS
Band25	15MHz	QPSK	26615	1RB#0	21.43	PASS
Band25	15MHz	QPSK	26615	38RB#18	22.11	PASS
Band25	15MHz	QPSK	26615	38RB#0	20.55	PASS
Band25	15MHz	QPSK	26615	38RB#37	21.26	PASS
Band25	15MHz	QPSK	26615	75RB#0	21.68	PASS
Band25	15MHz	16QAM	26115	1RB#0	22.39	PASS
Band25	15MHz	16QAM	26115	1RB#74	21.12	PASS
Band25	15MHz	16QAM	26115	1RB#38	21.80	PASS
Band25	15MHz	16QAM	26115	38RB#0	22.35	PASS
Band25	15MHz	16QAM	26115	38RB#37	21.07	PASS
Band25	15MHz	16QAM	26115	38RB#18	21.46	PASS
Band25	15MHz	16QAM	26115	75RB#0	21.26	PASS
Band25	15MHz	16QAM	26365	1RB#38	22.87	PASS
Band25	15MHz	16QAM	26365	1RB#74	21.72	PASS
Band25	15MHz	16QAM	26365	1RB#0	22.04	PASS
Band25	15MHz	16QAM	26365	38RB#18	22.50	PASS
Band25	15MHz	16QAM	26365	38RB#0	21.79	PASS
Band25	15MHz	16QAM	26365	38RB#37	21.78	PASS
Band25	15MHz	16QAM	26365	75RB#0	21.50	PASS

Band25	15MHz	16QAM	26615	1RB#74	21.05	PASS
Band25	15MHz	16QAM	26615	1RB#0	20.61	PASS
Band25	15MHz	16QAM	26615	1RB#38	21.92	PASS
Band25	15MHz	16QAM	26615	38RB#0	20.56	PASS
Band25	15MHz	16QAM	26615	38RB#37	21.24	PASS
Band25	15MHz	16QAM	26615	38RB#18	22.09	PASS
Band25	15MHz	16QAM	26615	75RB#0	20.78	PASS
Band25	20MHz	QPSK	26140	1RB#99	21.50	PASS
Band25	20MHz	QPSK	26140	1RB#49	22.15	PASS
Band25	20MHz	QPSK	26140	1RB#0	23.49	PASS
Band25	20MHz	QPSK	26140	50RB#25	22.36	PASS
Band25	20MHz	QPSK	26140	50RB#0	22.31	PASS
Band25	20MHz	QPSK	26140	50RB#50	21.34	PASS
Band25	20MHz	QPSK	26140	100RB#0	22.00	PASS
Band25	20MHz	QPSK	26365	1RB#99	21.73	PASS
Band25	20MHz	QPSK	26365	1RB#0	22.33	PASS
Band25	20MHz	QPSK	26365	1RB#49	23.79	PASS
Band25	20MHz	QPSK	26365	50RB#25	22.53	PASS
Band25	20MHz	QPSK	26365	50RB#0	22.51	PASS
Band25	20MHz	QPSK	26365	50RB#50	22.44	PASS
Band25	20MHz	QPSK	26365	100RB#0	22.48	PASS
Band25	20MHz	QPSK	26590	1RB#0	20.88	PASS
Band25	20MHz	QPSK	26590	1RB#49	22.72	PASS
Band25	20MHz	QPSK	26590	1RB#99	21.65	PASS
Band25	20MHz	QPSK	26590	50RB#0	21.85	PASS
Band25	20MHz	QPSK	26590	50RB#25	21.73	PASS
Band25	20MHz	QPSK	26590	50RB#50	21.29	PASS
Band25	20MHz	QPSK	26590	100RB#0	21.49	PASS
Band25	20MHz	16QAM	26140	1RB#0	22.59	PASS
Band25	20MHz	16QAM	26140	1RB#49	21.16	PASS
Band25	20MHz	16QAM	26140	1RB#99	20.57	PASS
Band25	20MHz	16QAM	26140	50RB#50	20.43	PASS
Band25	20MHz	16QAM	26140	50RB#0	21.30	PASS
Band25	20MHz	16QAM	26140	50RB#25	21.43	PASS
Band25	20MHz	16QAM	26140	100RB#0	21.07	PASS
Band25	20MHz	16QAM	26365	1RB#0	21.57	PASS
Band25	20MHz	16QAM	26365	1RB#49	22.71	PASS

Band25	20MHz	16QAM	26365	1RB#99	20.90	PASS
Band25	20MHz	16QAM	26365	50RB#0	21.55	PASS
Band25	20MHz	16QAM	26365	50RB#50	21.54	PASS
Band25	20MHz	16QAM	26365	50RB#25	21.53	PASS
Band25	20MHz	16QAM	26365	100RB#0	21.55	PASS
Band25	20MHz	16QAM	26590	1RB#0	21.96	PASS
Band25	20MHz	16QAM	26590	1RB#99	21.74	PASS
Band25	20MHz	16QAM	26590	1RB#49	21.84	PASS
Band25	20MHz	16QAM	26590	50RB#0	20.96	PASS
Band25	20MHz	16QAM	26590	50RB#25	20.91	PASS
Band25	20MHz	16QAM	26590	50RB#50	20.40	PASS
Band25	20MHz	16QAM	26590	100RB#0	20.65	PASS

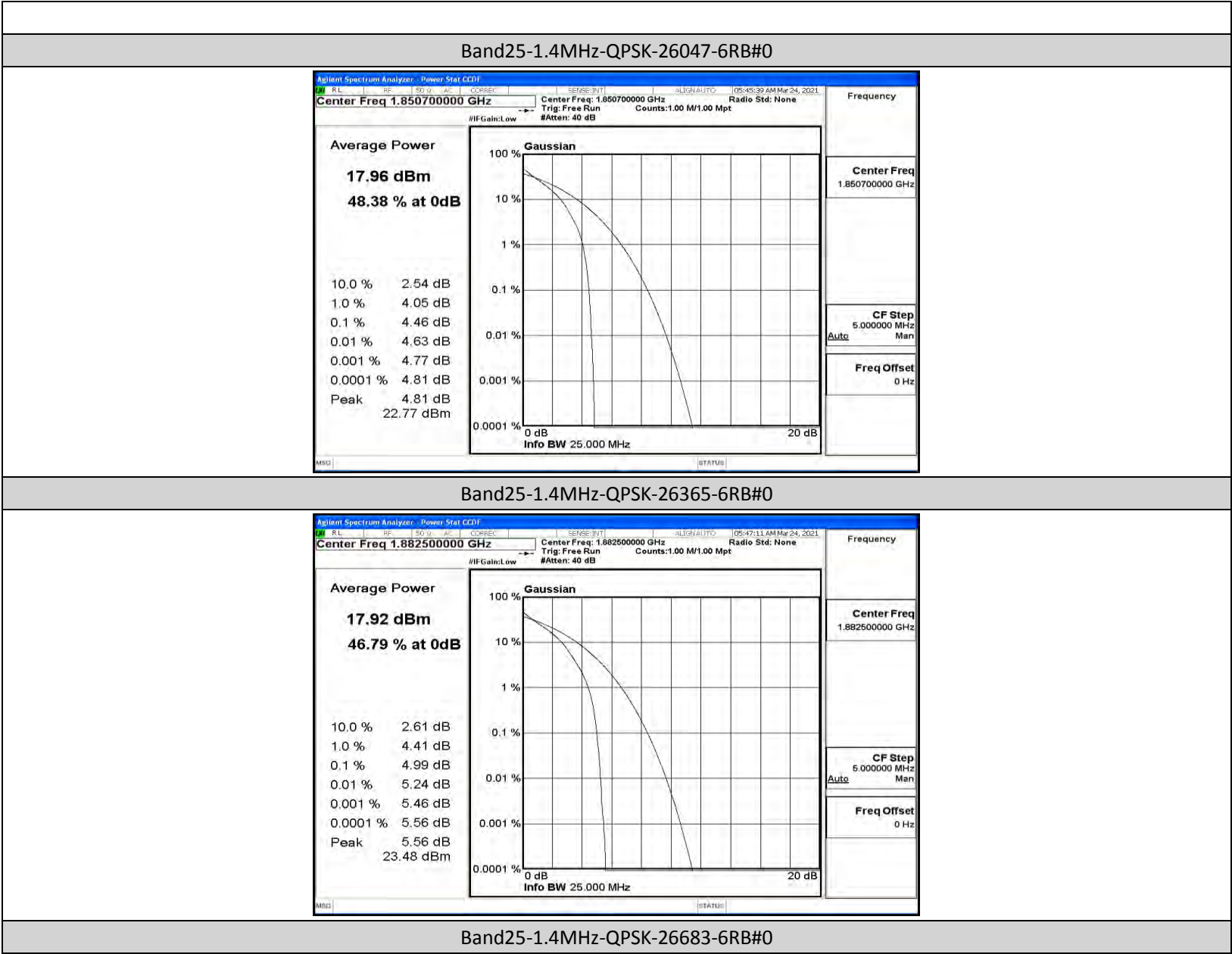
K.2 Peak-to-Average Ratio(CCDF)

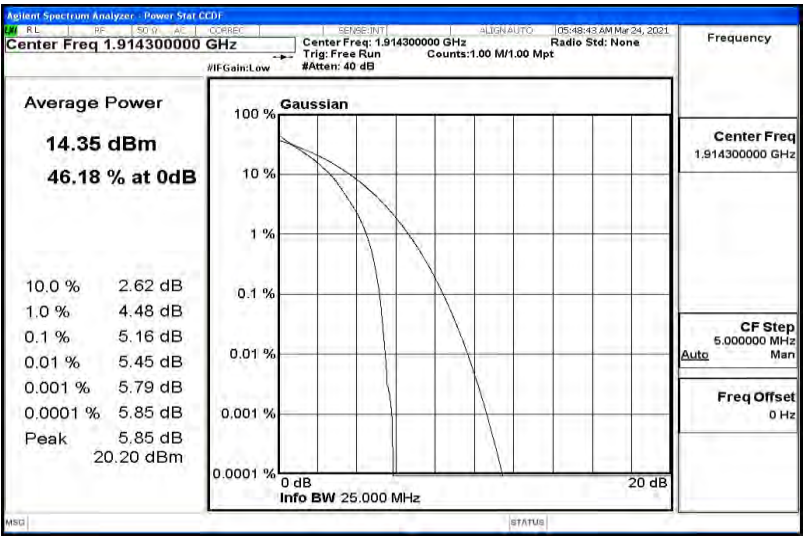
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	4.46	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	4.99	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	5.16	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	5.33	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	5.86	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	5.98	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	4.53	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	8.45	13	PASS
Band25	3MHz	QPSK	26675	15RB#0	7.21	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	5.31	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	5.91	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	6.29	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.66	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	5.09	13	PASS
Band25	5MHz	QPSK	26665	25RB#0	6.15	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	5.52	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	5.94	13	PASS
Band25	5MHz	16QAM	26665	25RB#0	7.26	13	PASS
Band25	10MHz	QPSK	26090	50RB#0	4.88	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	5.02	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	4.96	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	5.71	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	5.86	13	PASS
Band25	10MHz	16QAM	26640	50RB#0	6.06	13	PASS
Band25	15MHz	QPSK	26115	1RB#0	4.89	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	5.28	13	PASS
Band25	15MHz	QPSK	26365	1RB#0	5.17	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	5.12	13	PASS
Band25	15MHz	QPSK	26615	1RB#0	5.60	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	5.08	13	PASS
Band25	15MHz	16QAM	26115	1RB#0	4.93	13	PASS
Band25	15MHz	16QAM	26115	75RB#0	5.98	13	PASS
Band25	15MHz	16QAM	26365	1RB#0	5.69	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	5.90	13	PASS
Band25	15MHz	16QAM	26615	1RB#0	5.48	13	PASS

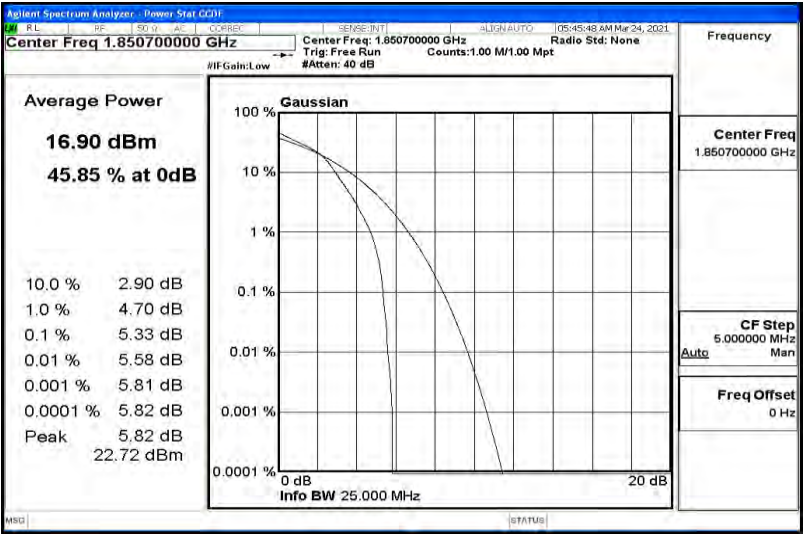
Band25	15MHz	16QAM	26615	75RB#0	6.27	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	5.49	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	5.80	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	6.18	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	6.34	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	5.83	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	6.49	13	PASS

Test Graphs

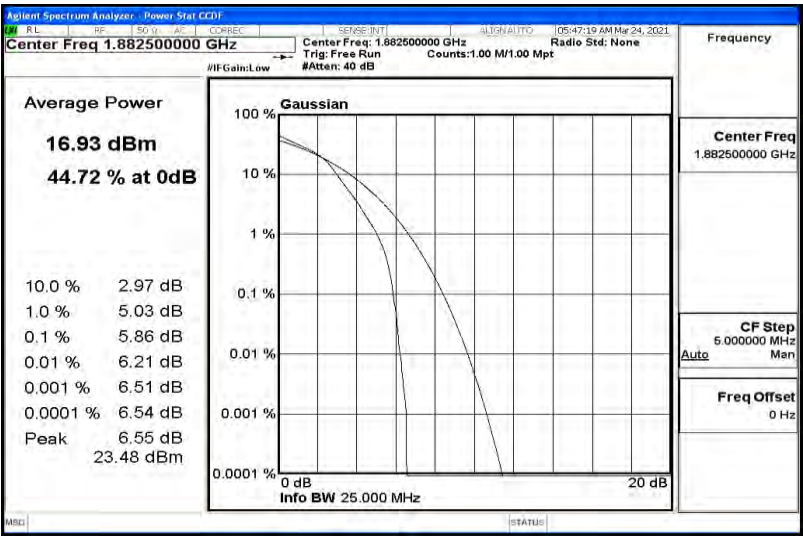




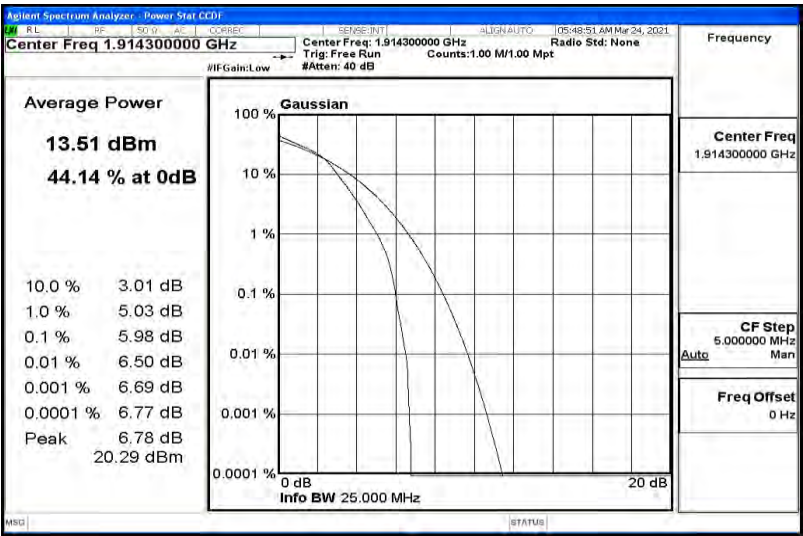
Band25-1.4MHz-16QAM-26047-6RB#0



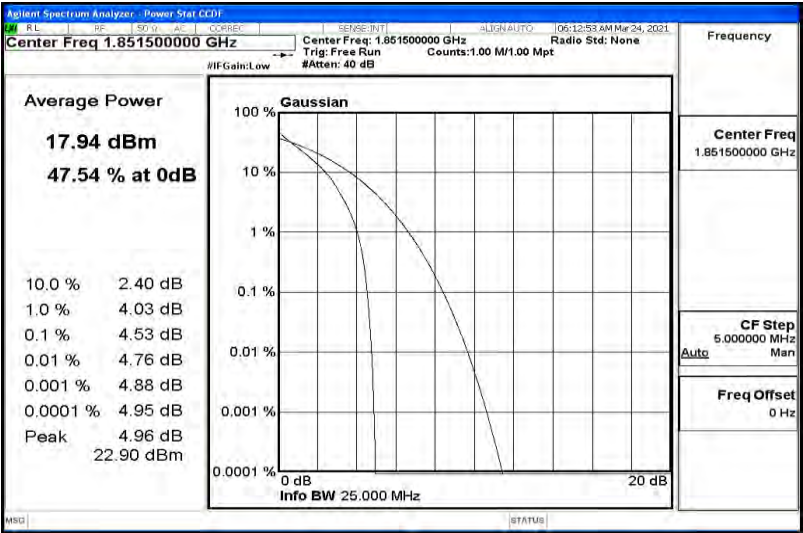
Band25-1.4MHz-16QAM-26365-6RB#0



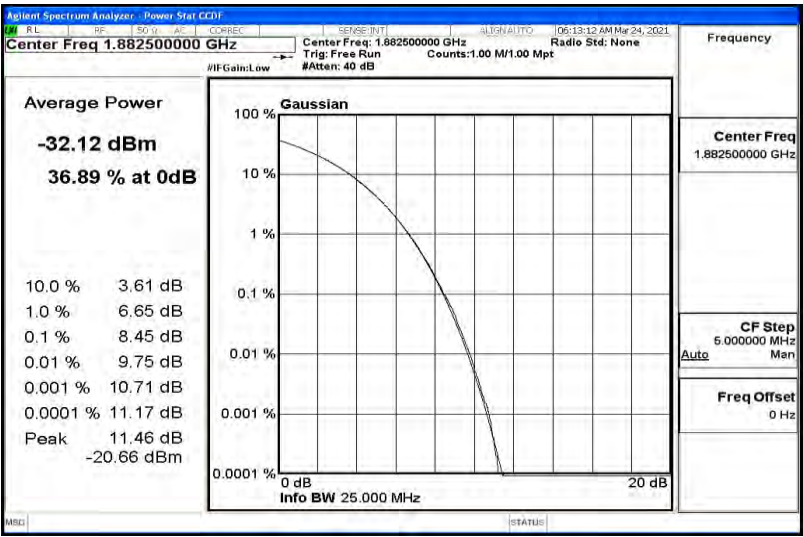
Band25-1.4MHz-16QAM-26683-6RB#0



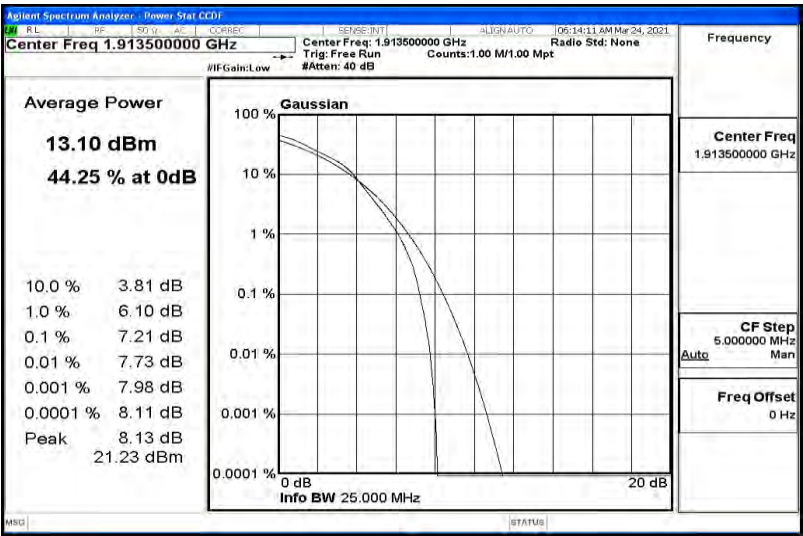
Band25-3MHz-QPSK-26055-15RB#0



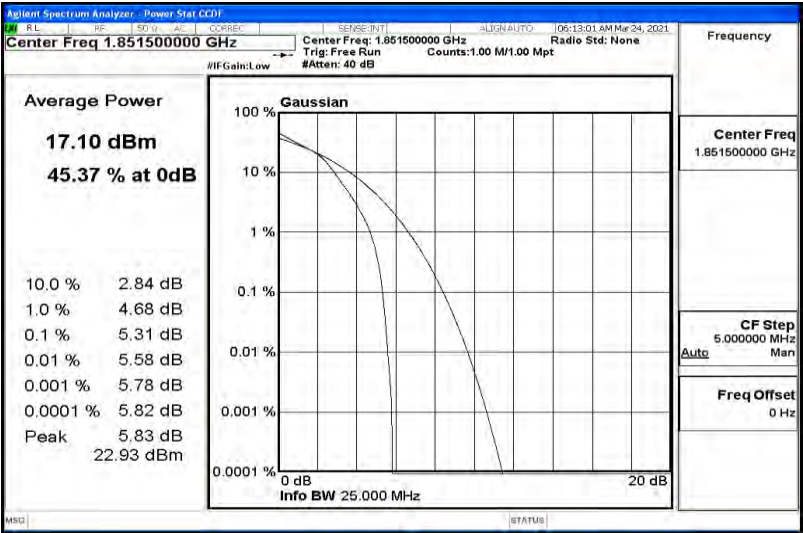
Band25-3MHz-QPSK-26365-15RB#0



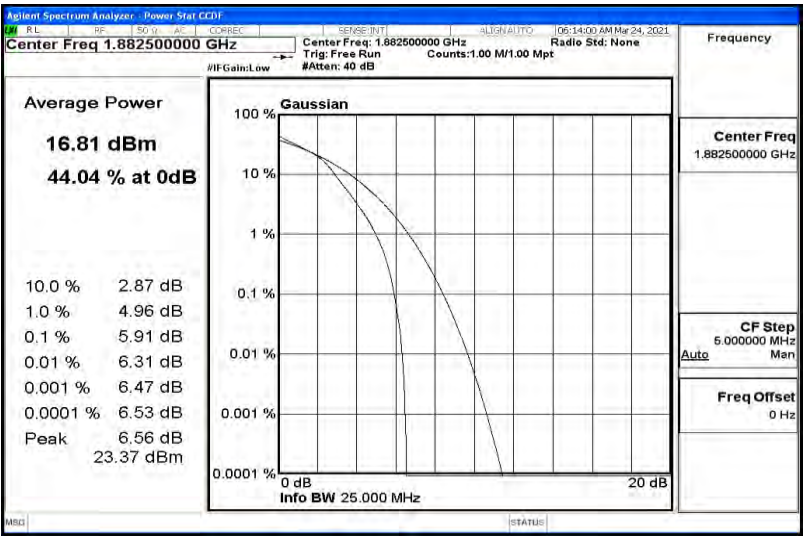
Band25-3MHz-QPSK-26675-15RB#0



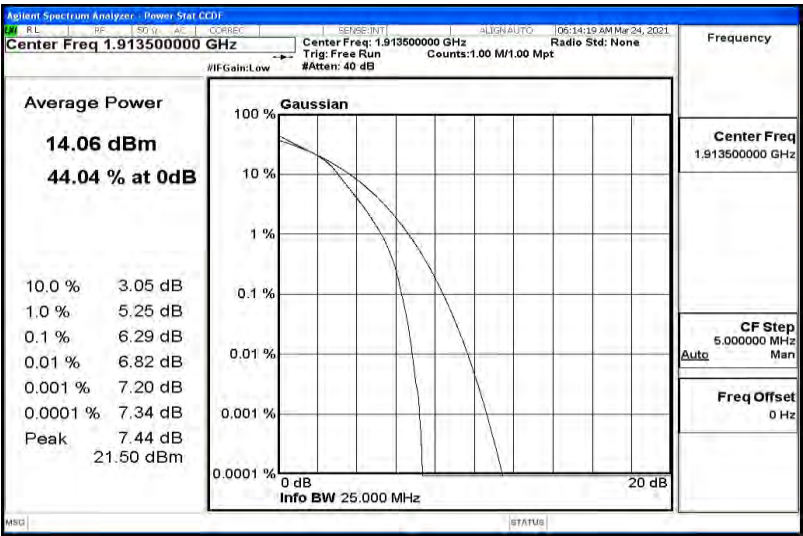
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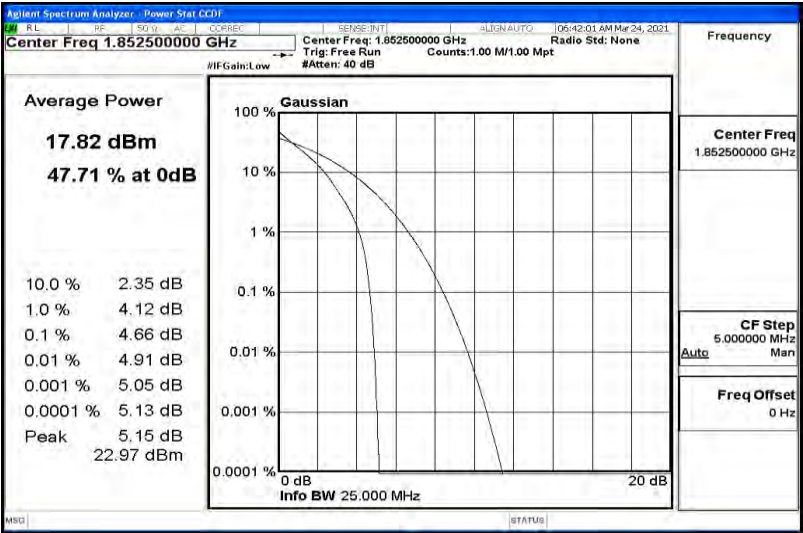
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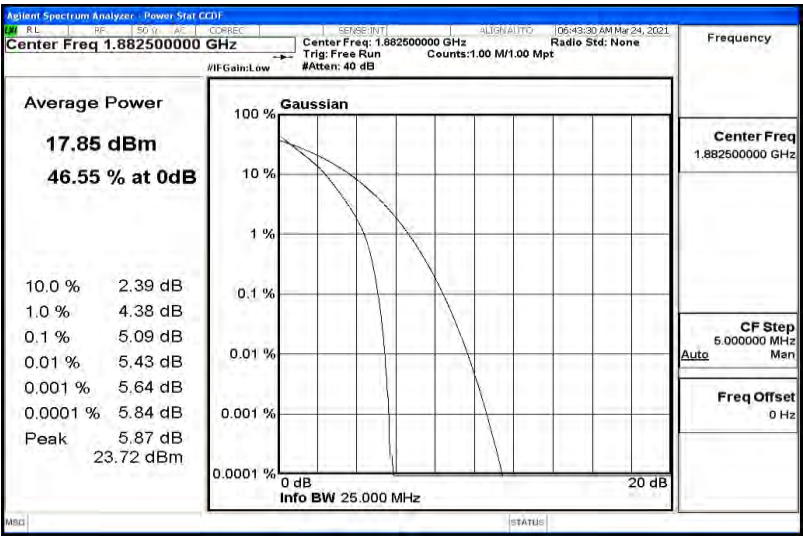
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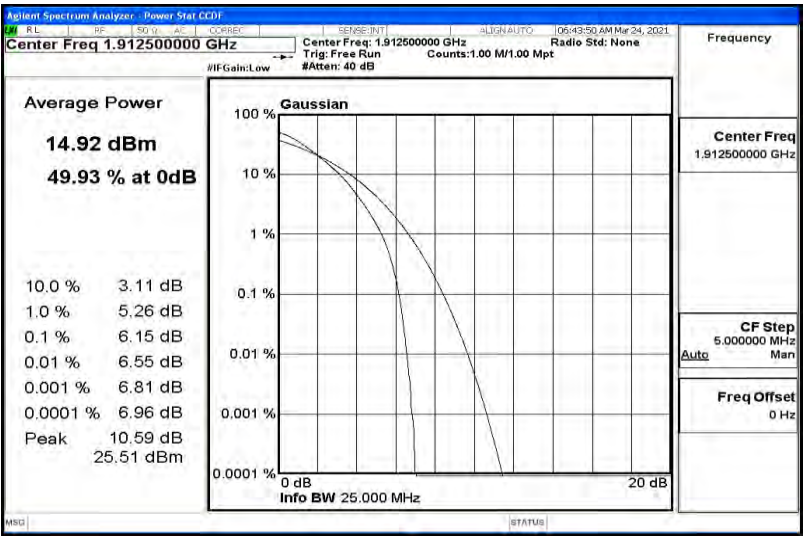
Band25-5MHz-QPSK-26065-25RB#0



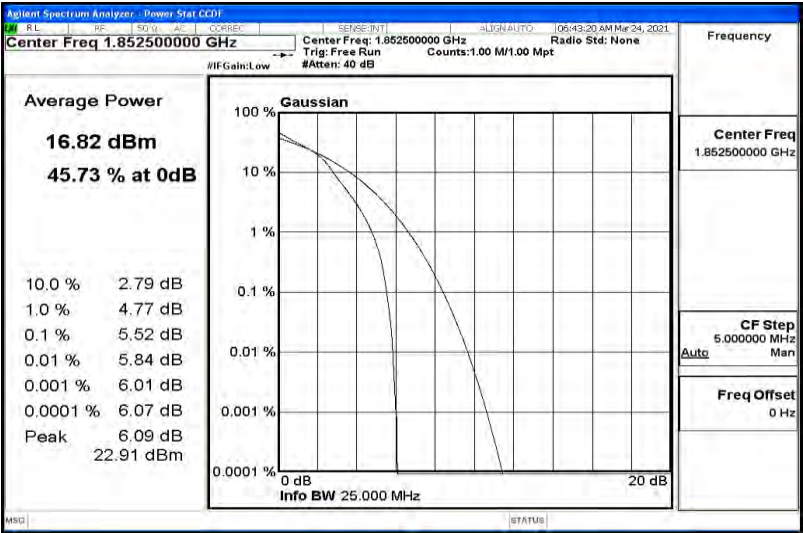
Band25-5MHz-QPSK-26365-25RB#0



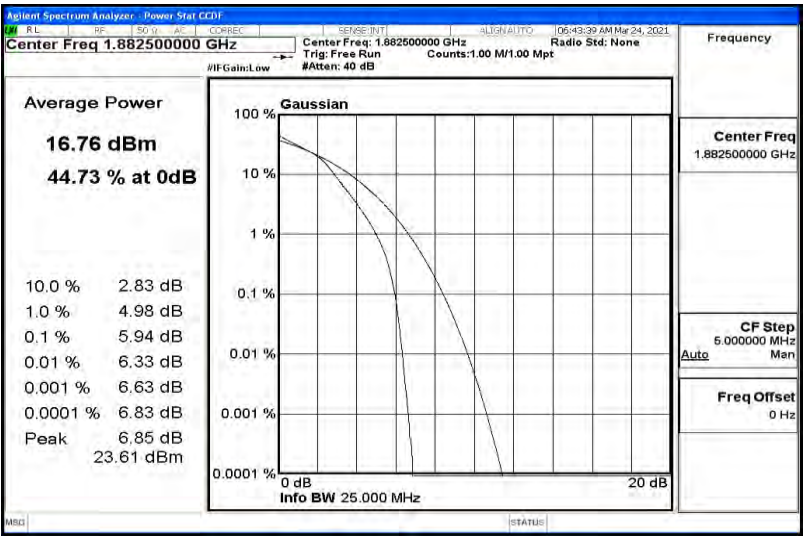
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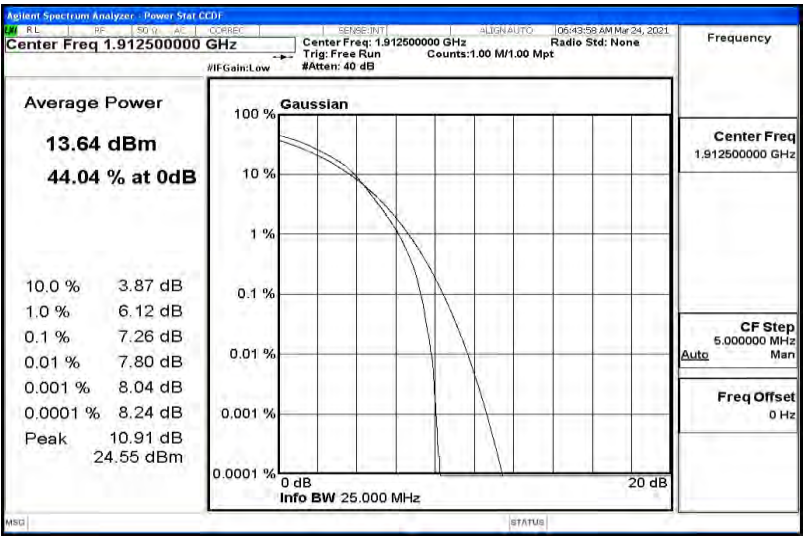
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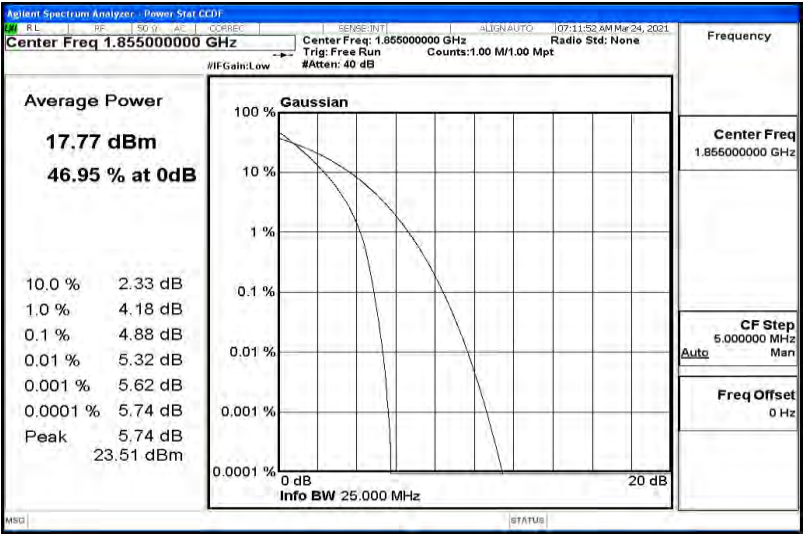
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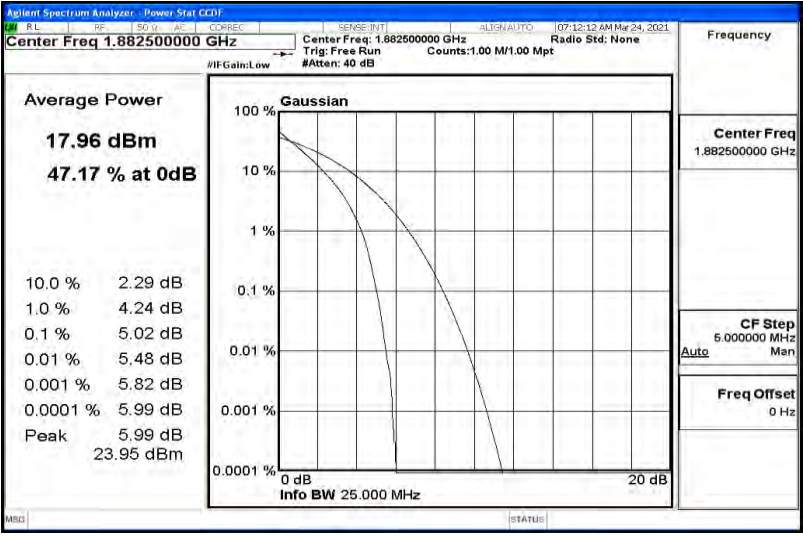
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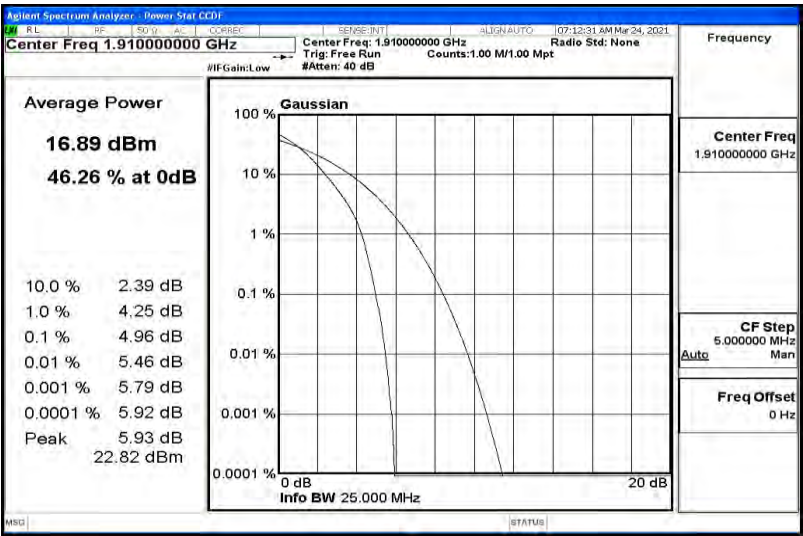
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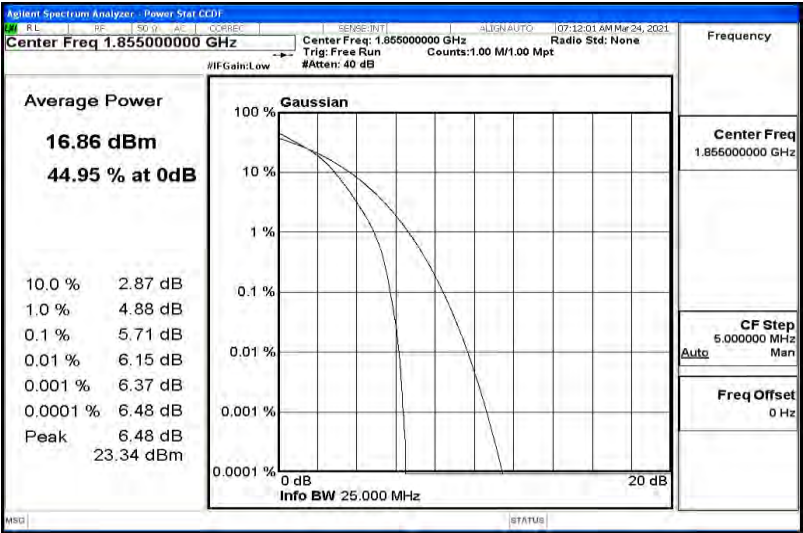
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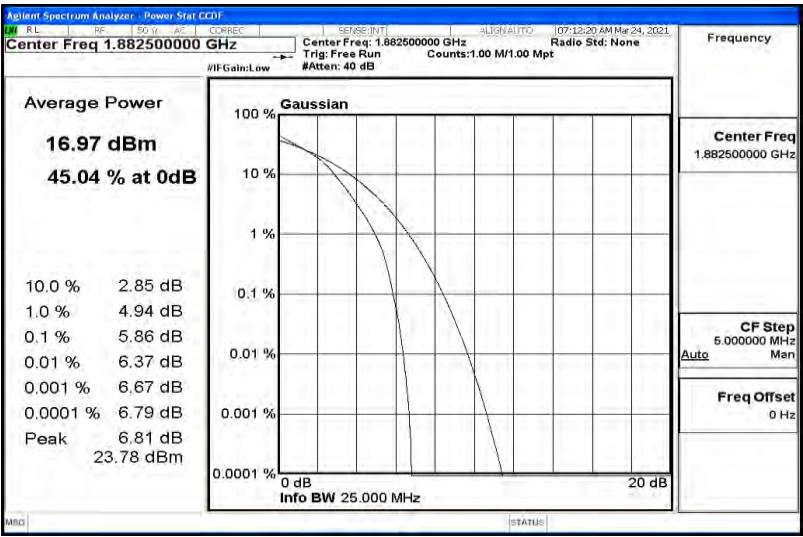
Band25-10MHz-QPSK-26640-50RB#0



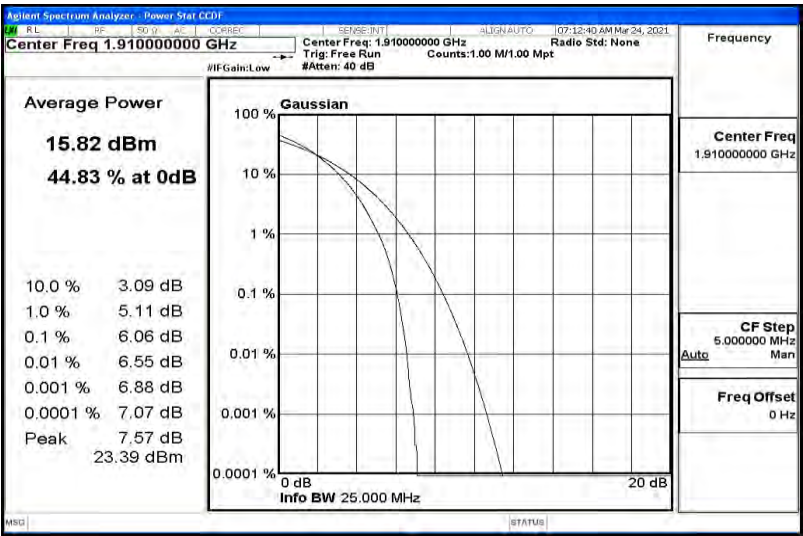
Band25-10MHz-16QAM-26090-50RB#0



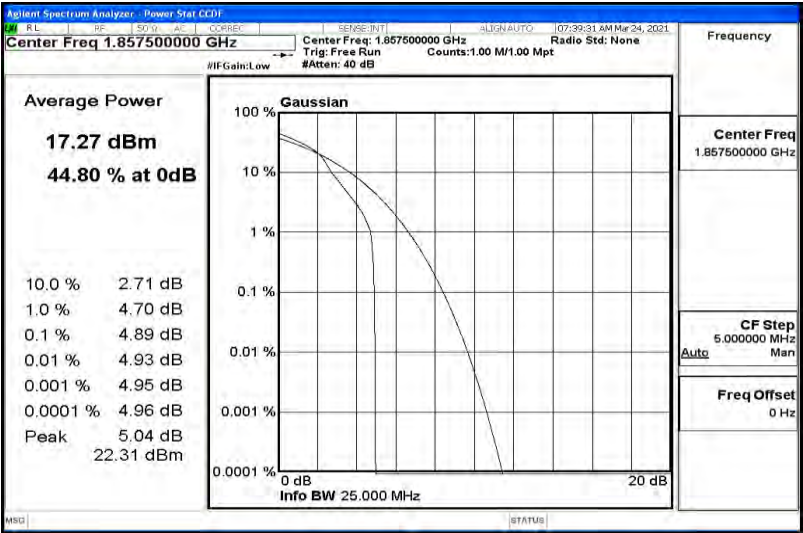
Band25-10MHz-16QAM-26365-50RB#0



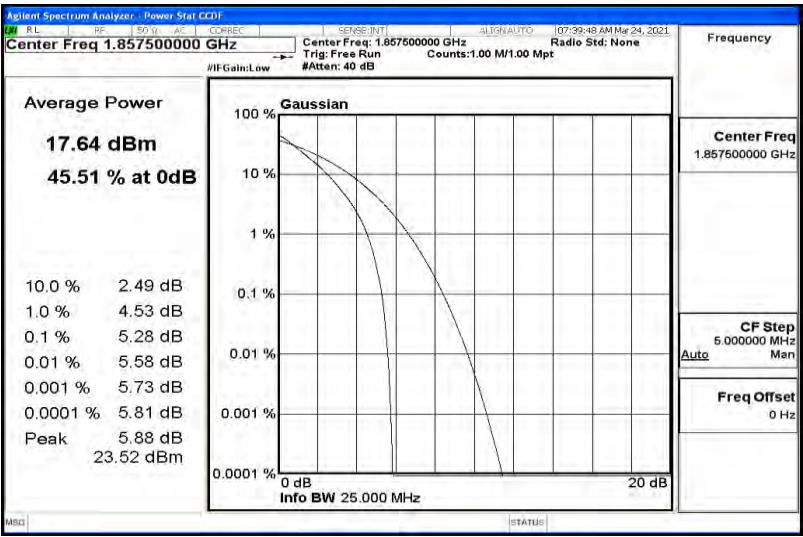
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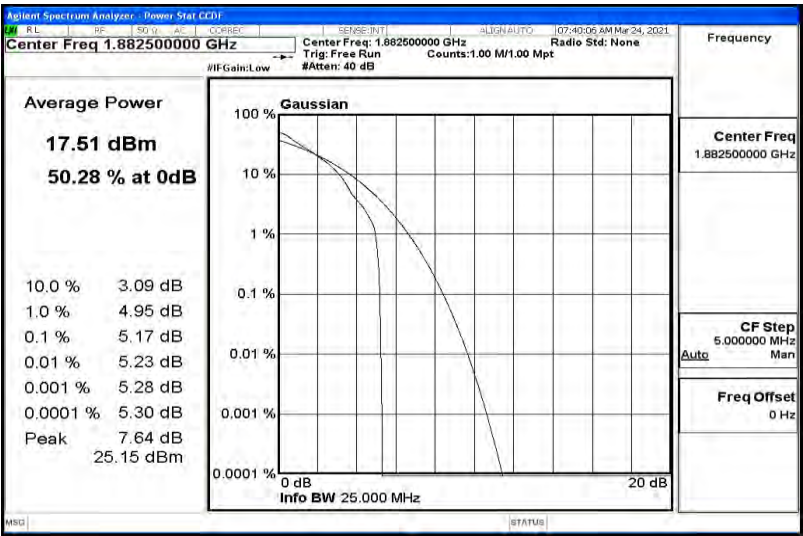
Band25-15MHz-QPSK-26115-1RB#0



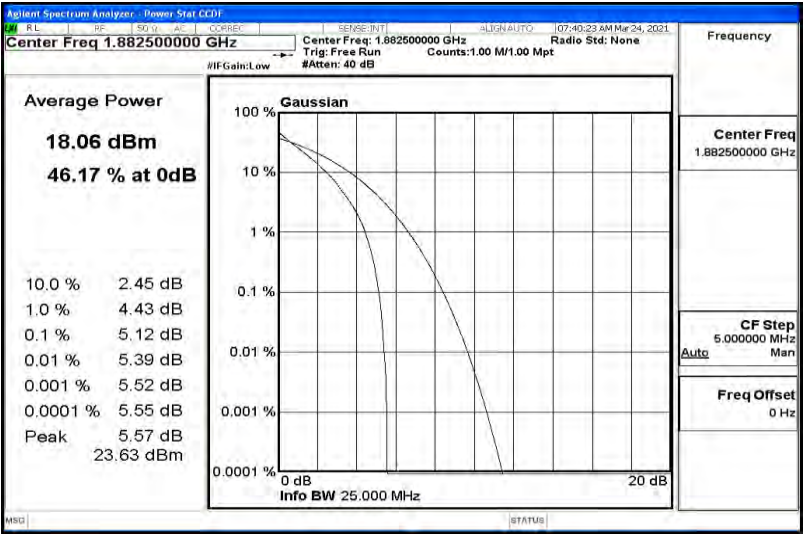
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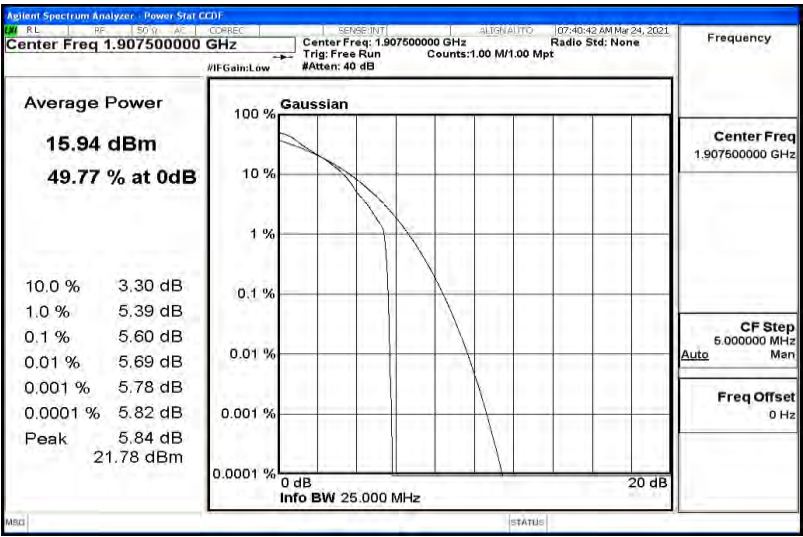
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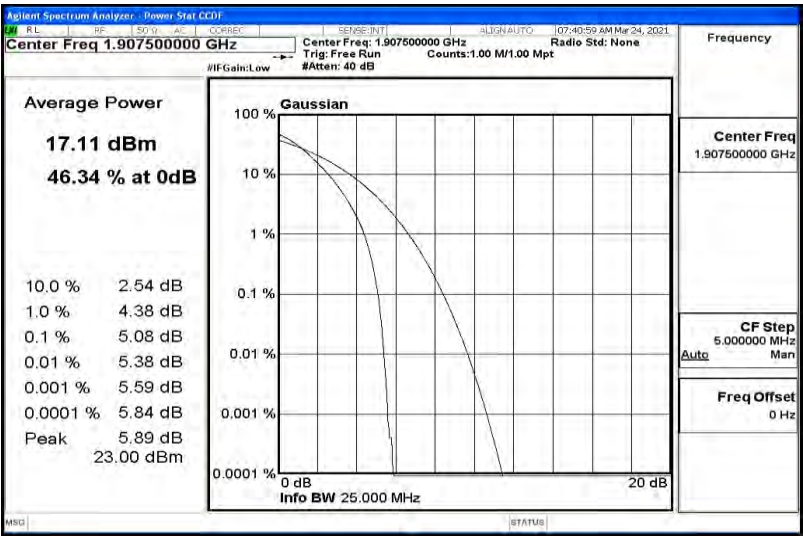
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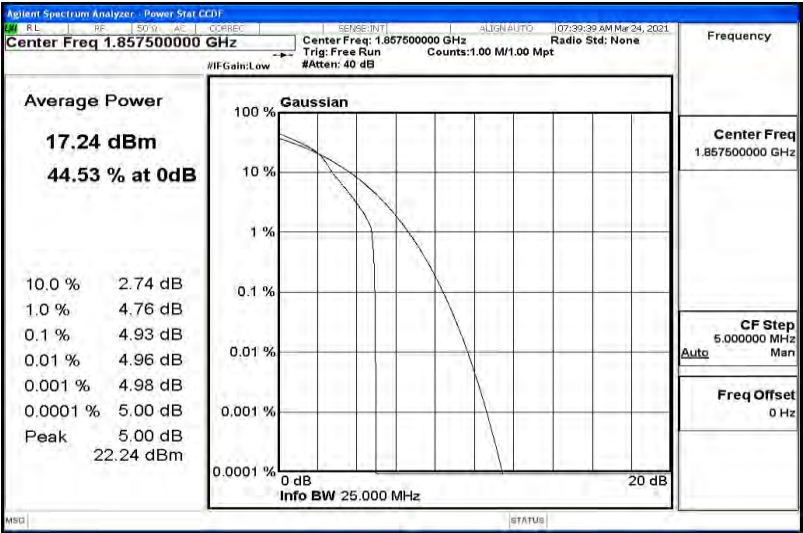
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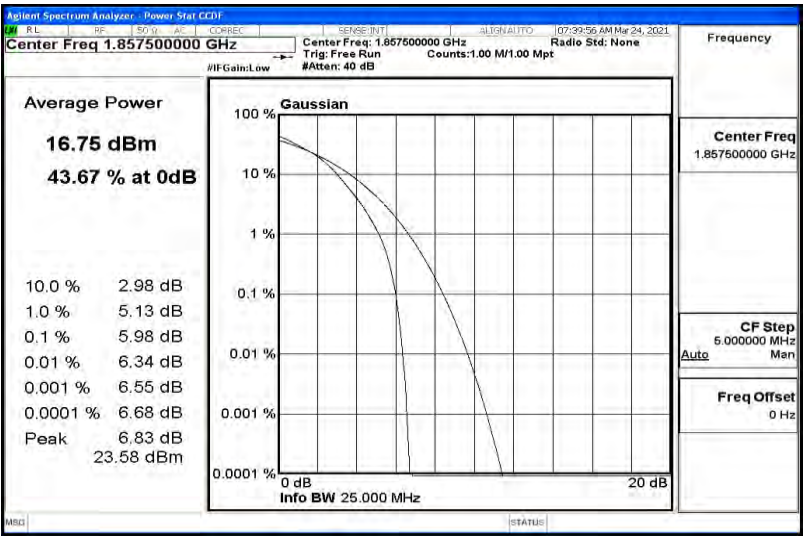
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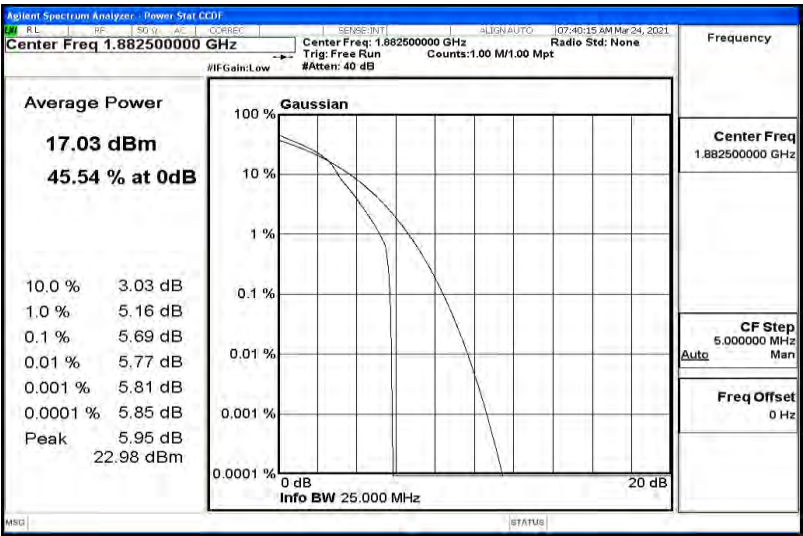
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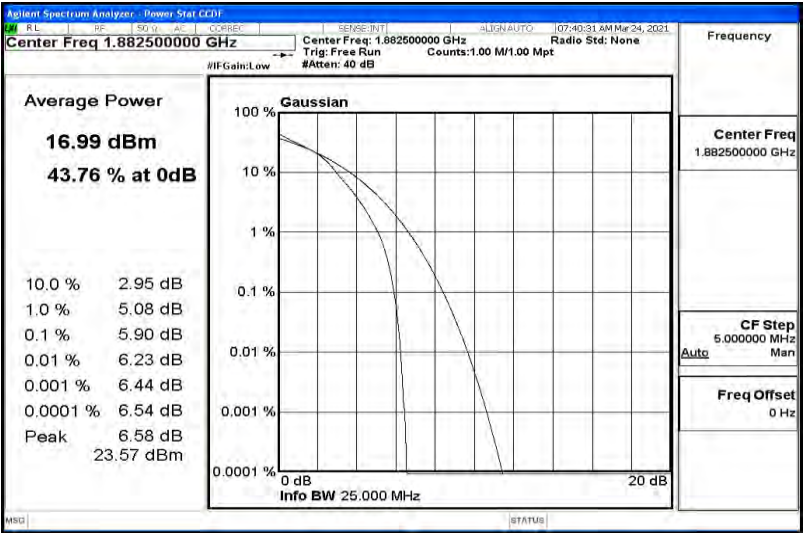
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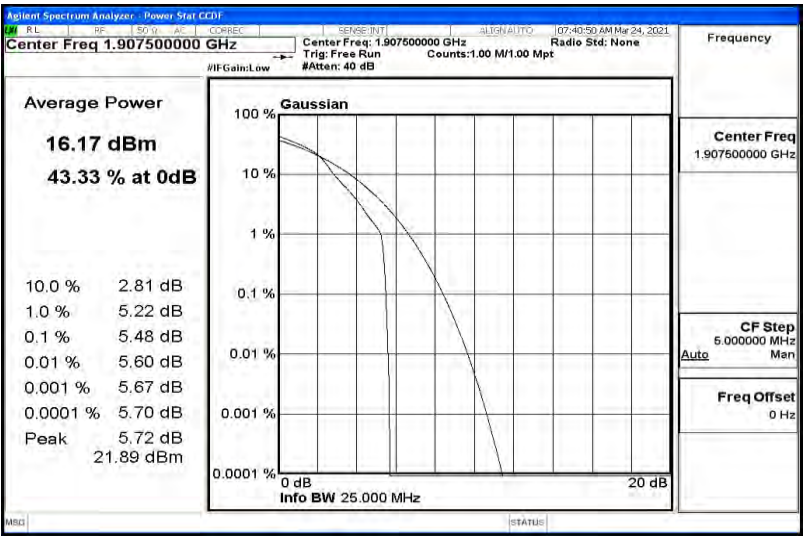
Band25-15MHz-16QAM-26365-1RB#0



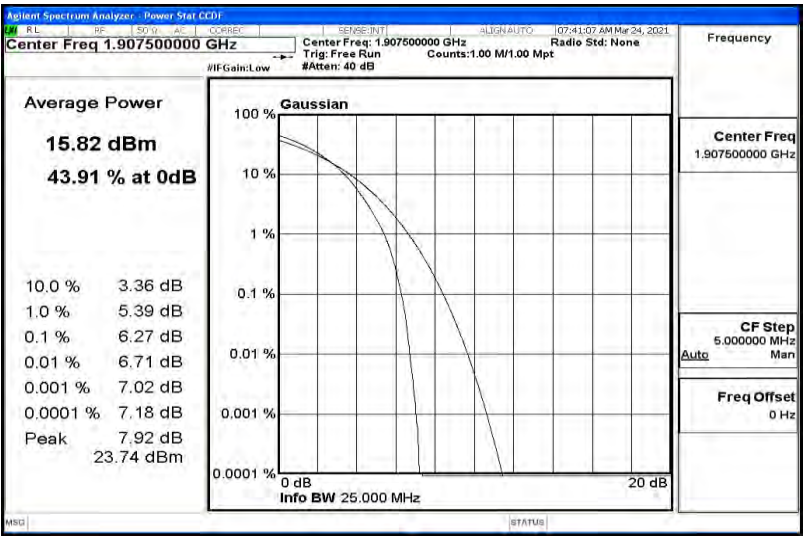
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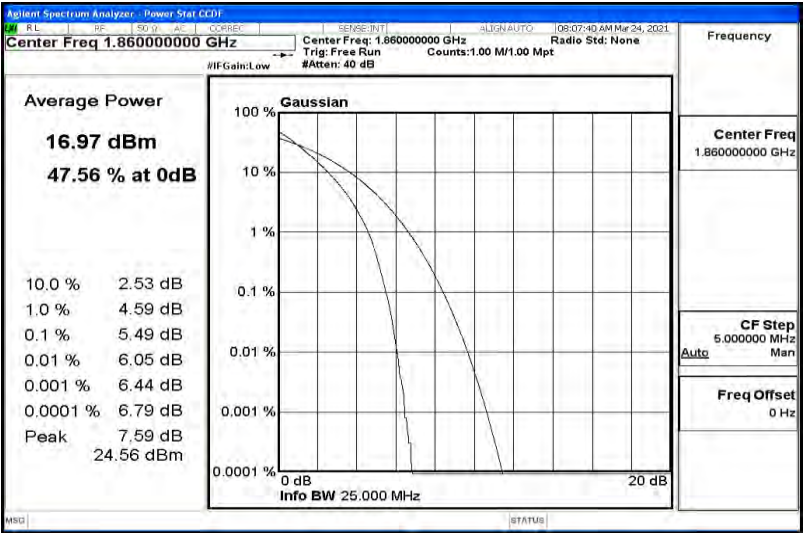
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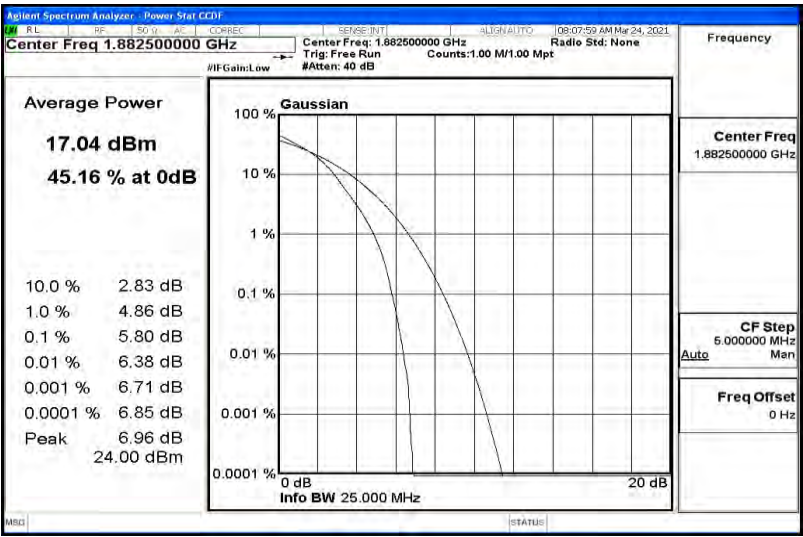
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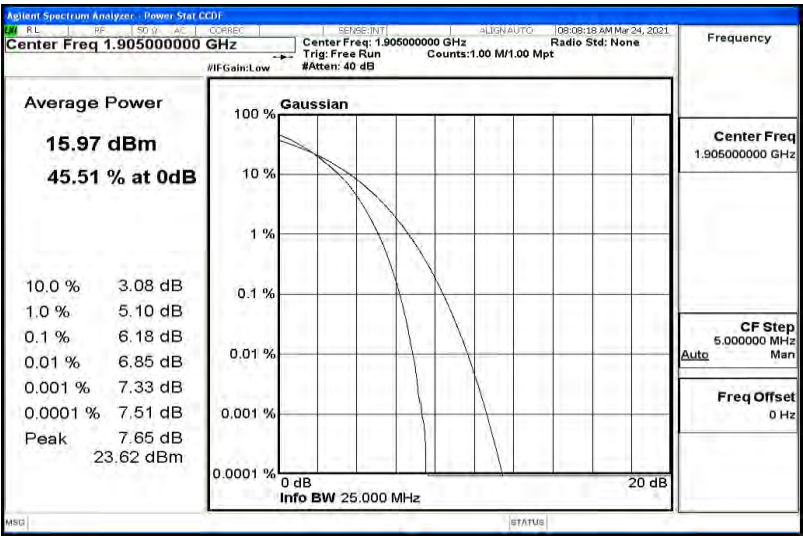
Band25-20MHz-QPSK-26140-100RB#0



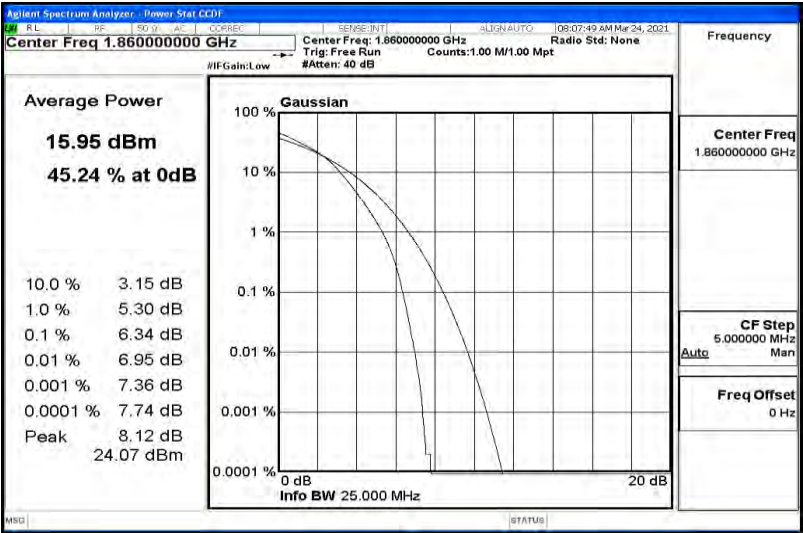
Band25-20MHz-QPSK-26365-100RB#0



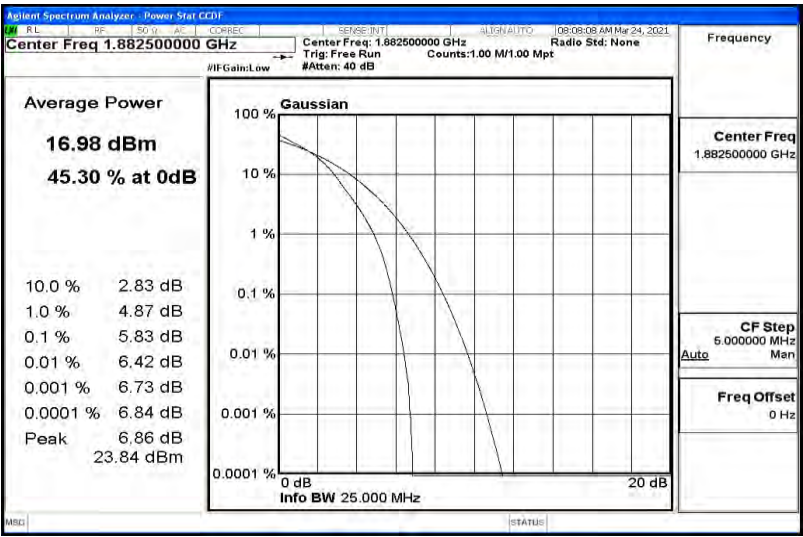
Band25-20MHz-QPSK-26590-100RB#0



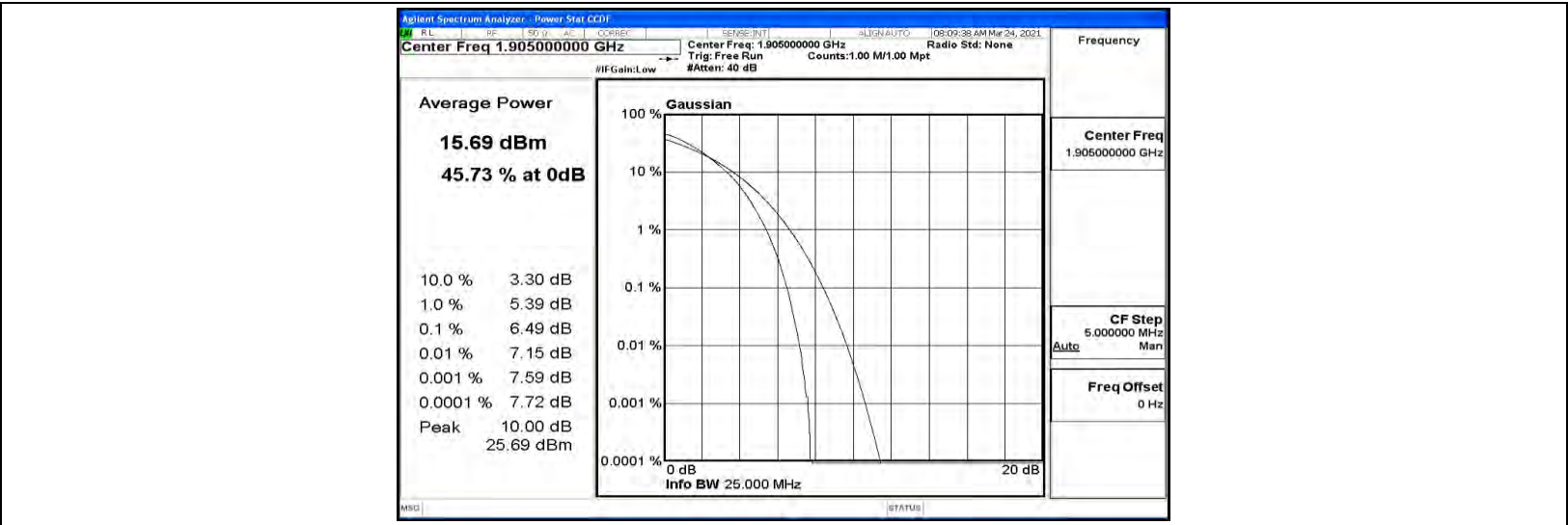
Band25-20MHz-16QAM-26140-100RB#0



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



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



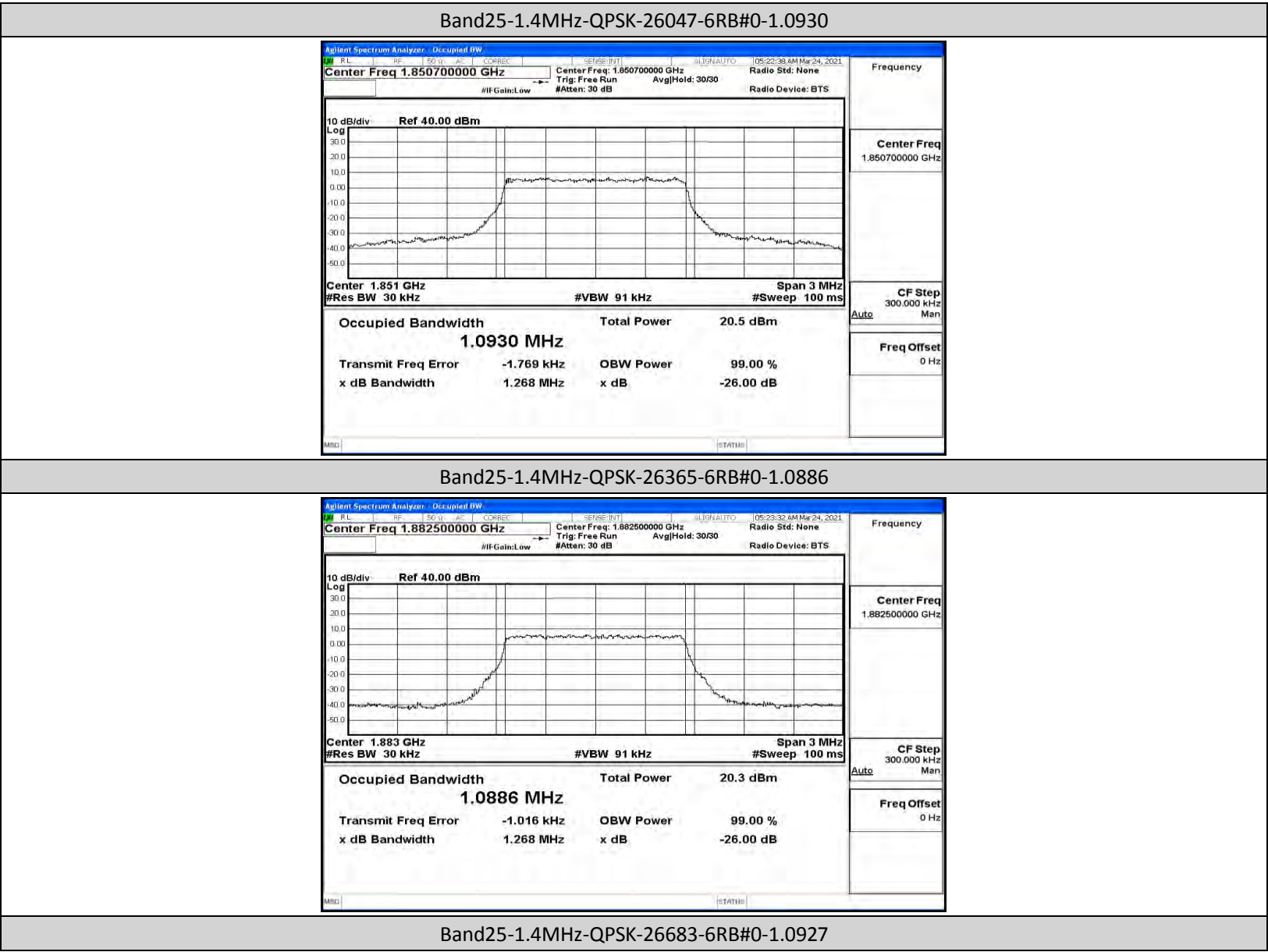
K.3 26dB Bandwidth and Occupied Bandwidth

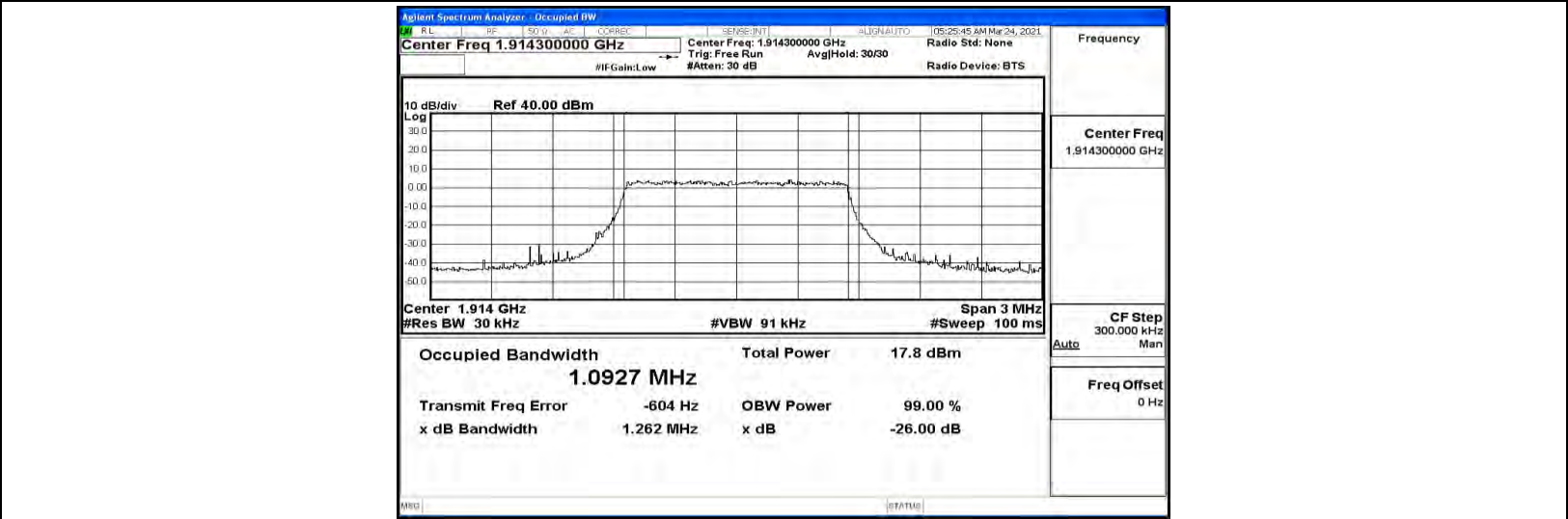
Test Result

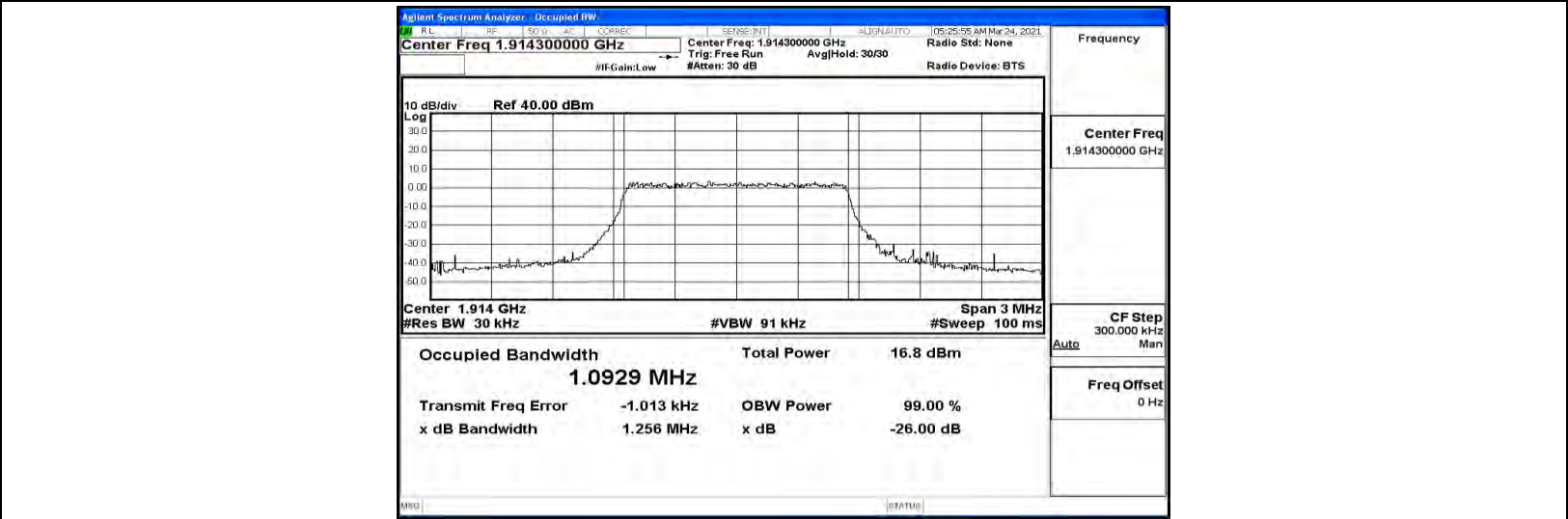
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.0930	1.268	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.0886	1.268	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.0927	1.262	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.0896	1.267	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.0933	1.273	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.0929	1.256	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.6974	2.927	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.6974	2.928	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.6958	2.909	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.6969	2.898	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.6906	2.898	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.6990	2.941	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.4982	4.885	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.4946	4.877	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.5046	4.832	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.5037	4.887	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.5009	4.881	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.5073	4.839	PASS
Band25	10MHz	QPSK	26090	50RB#0	8.9563	9.511	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.9616	9.562	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.9257	9.511	PASS
Band25	10MHz	16QAM	26090	50RB#0	8.9596	9.517	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.9513	9.528	PASS
Band25	10MHz	16QAM	26640	50RB#0	8.9228	9.516	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.439	14.23	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.418	14.25	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.337	14.20	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.435	14.26	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.405	14.23	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.331	14.20	PASS
Band25	20MHz	QPSK	26140	100RB#0	17.950	18.97	PASS
Band25	20MHz	QPSK	26365	100RB#0	17.855	18.91	PASS
Band25	20MHz	QPSK	26590	100RB#0	17.767	18.86	PASS
Band25	20MHz	16QAM	26140	100RB#0	17.948	18.96	PASS

Band25	20MHz	16QAM	26365	100RB#0	17.854	18.96	PASS
Band25	20MHz	16QAM	26590	100RB#0	17.778	18.88	PASS

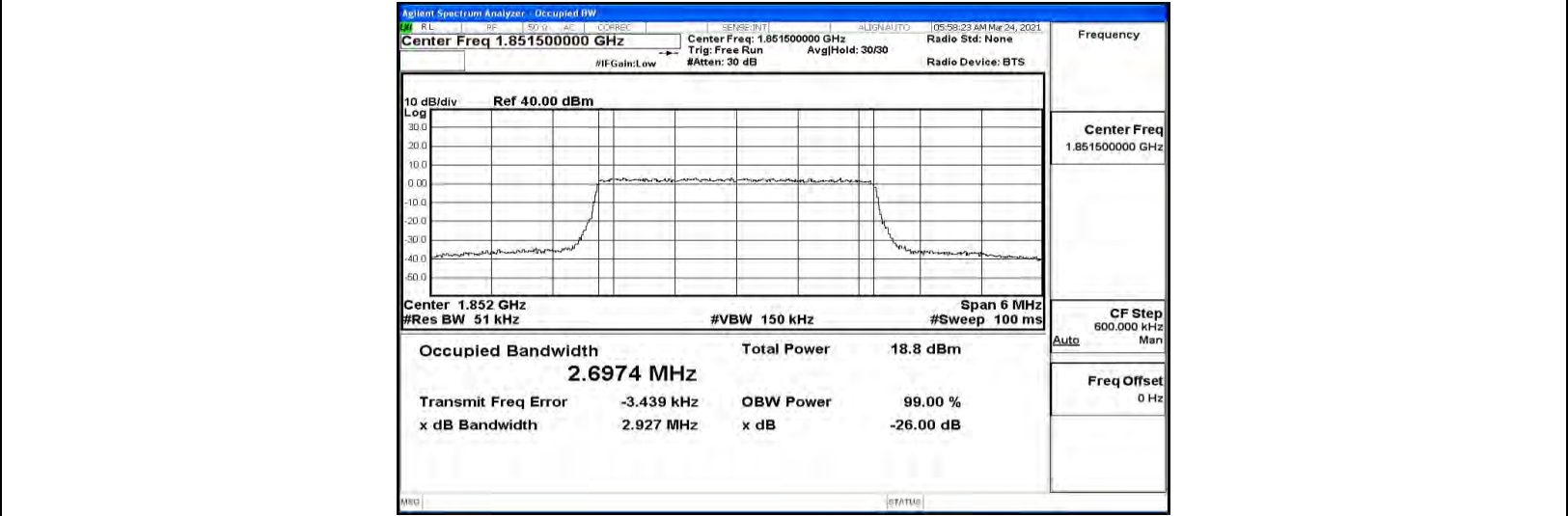
Test Graphs



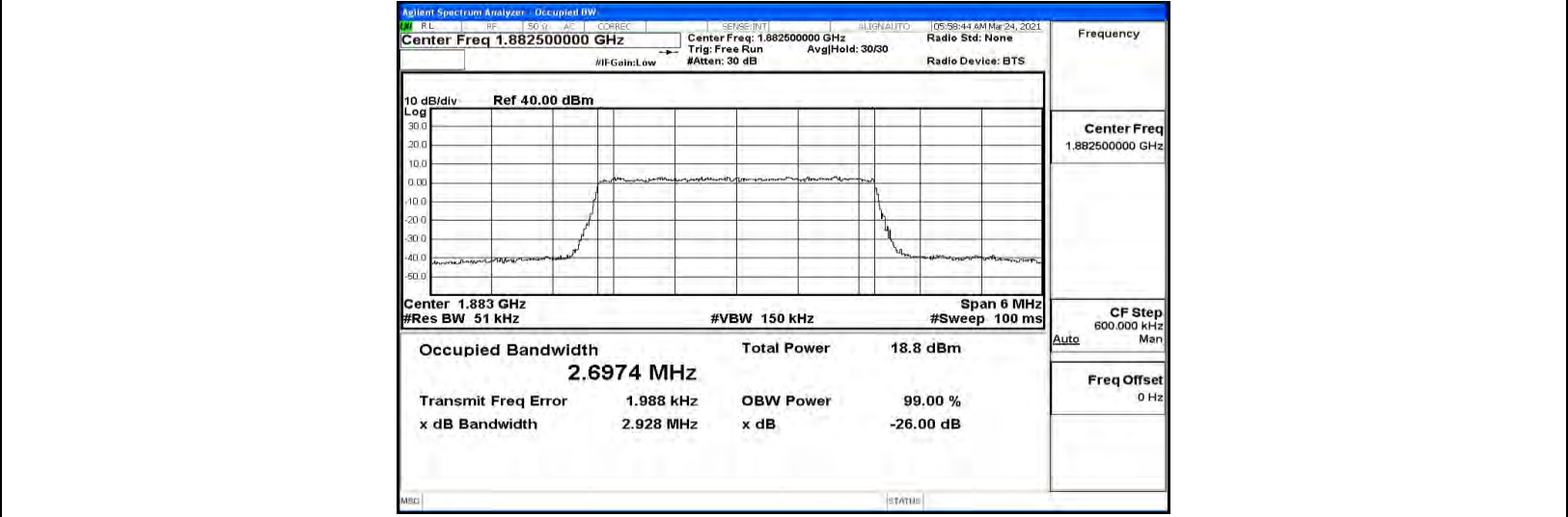




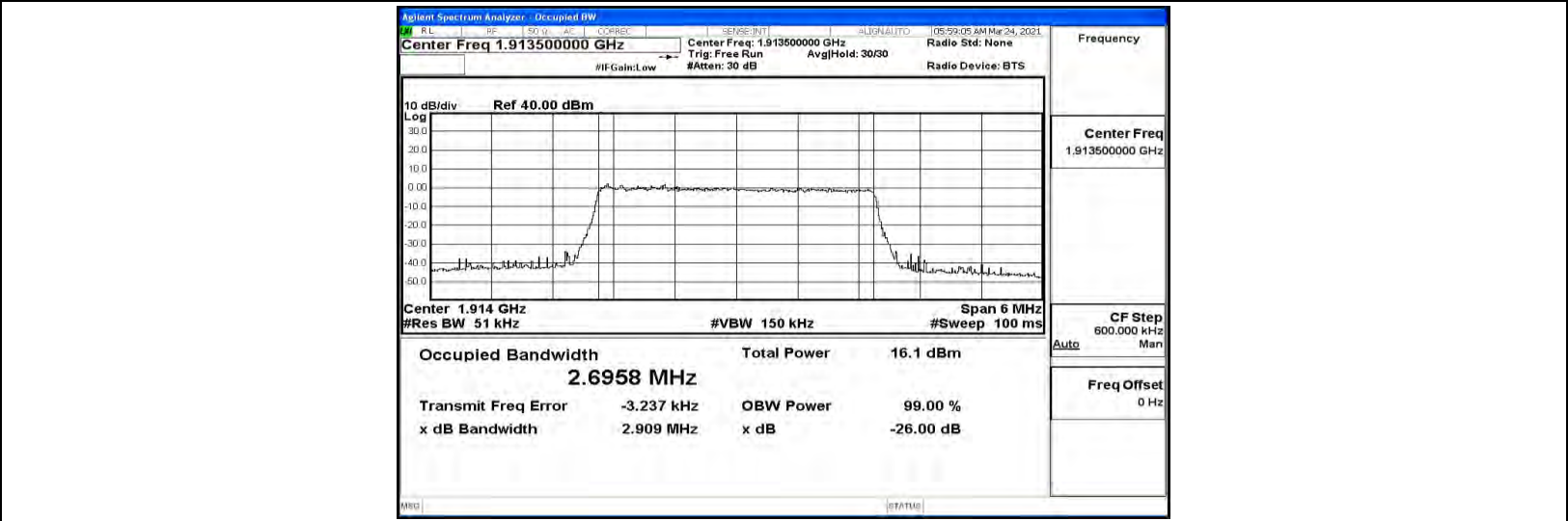
Band25-3MHz-QPSK-26055-15RB#0-2.6974



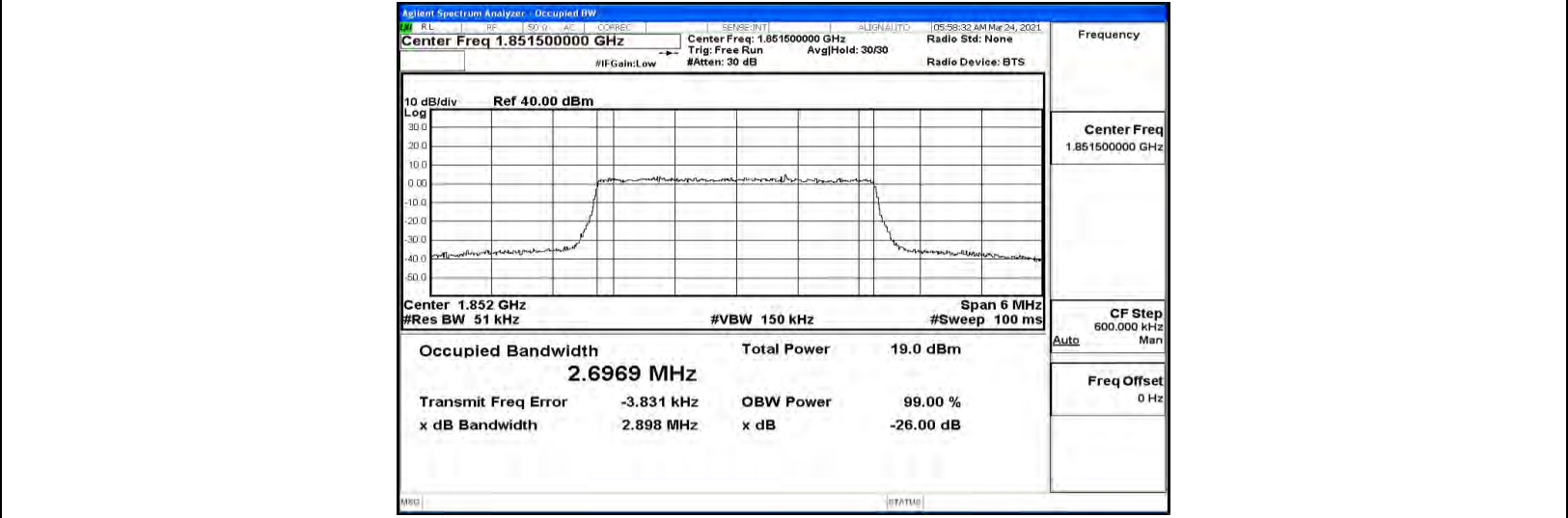
Band25-3MHz-QPSK-26365-15RB#0-2.6974



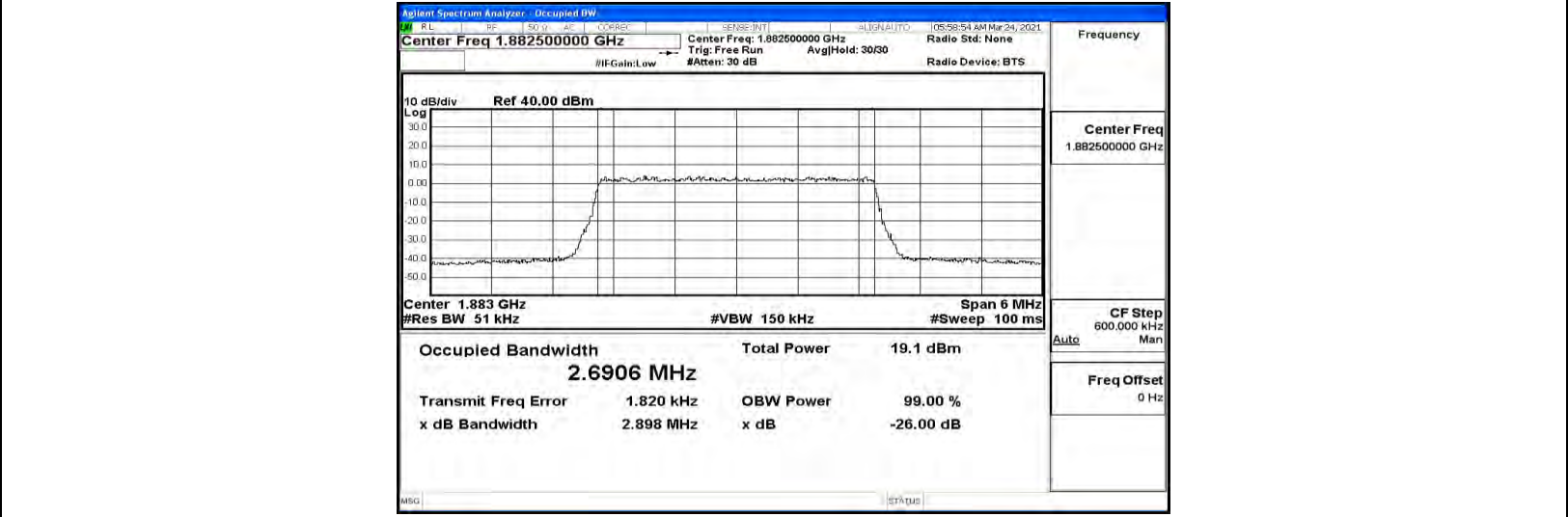
Band25-3MHz-QPSK-26675-15RB#0-2.6958



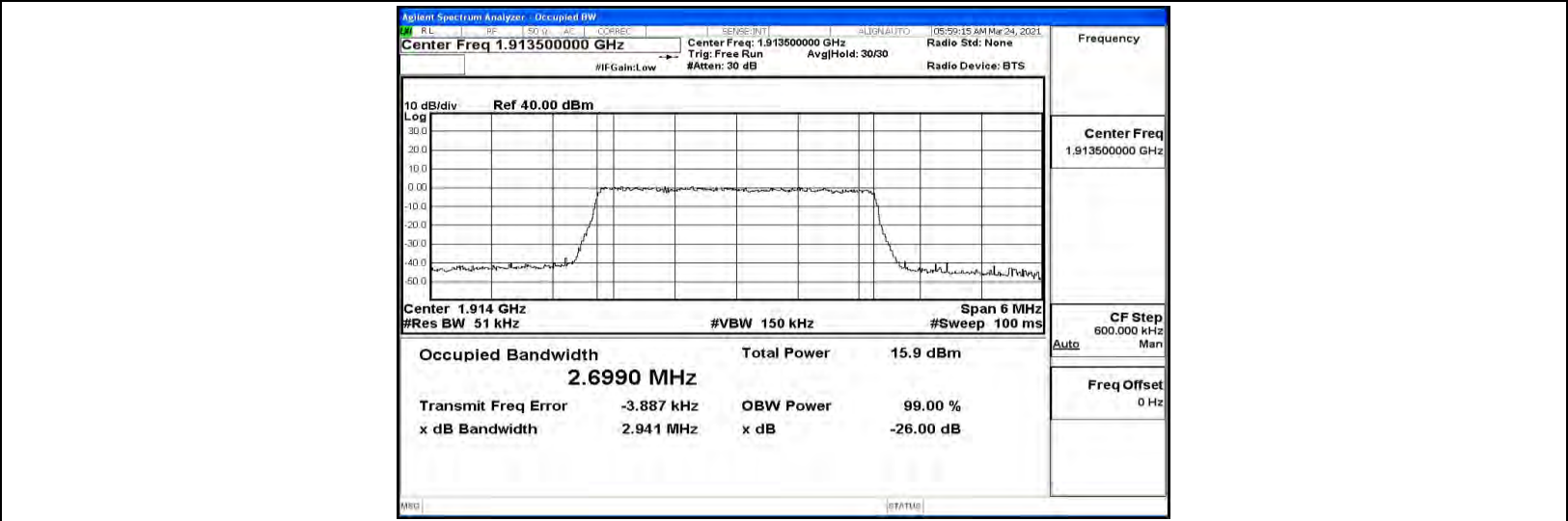
Band25-3MHz-16QAM-26055-15RB#0-2.6969



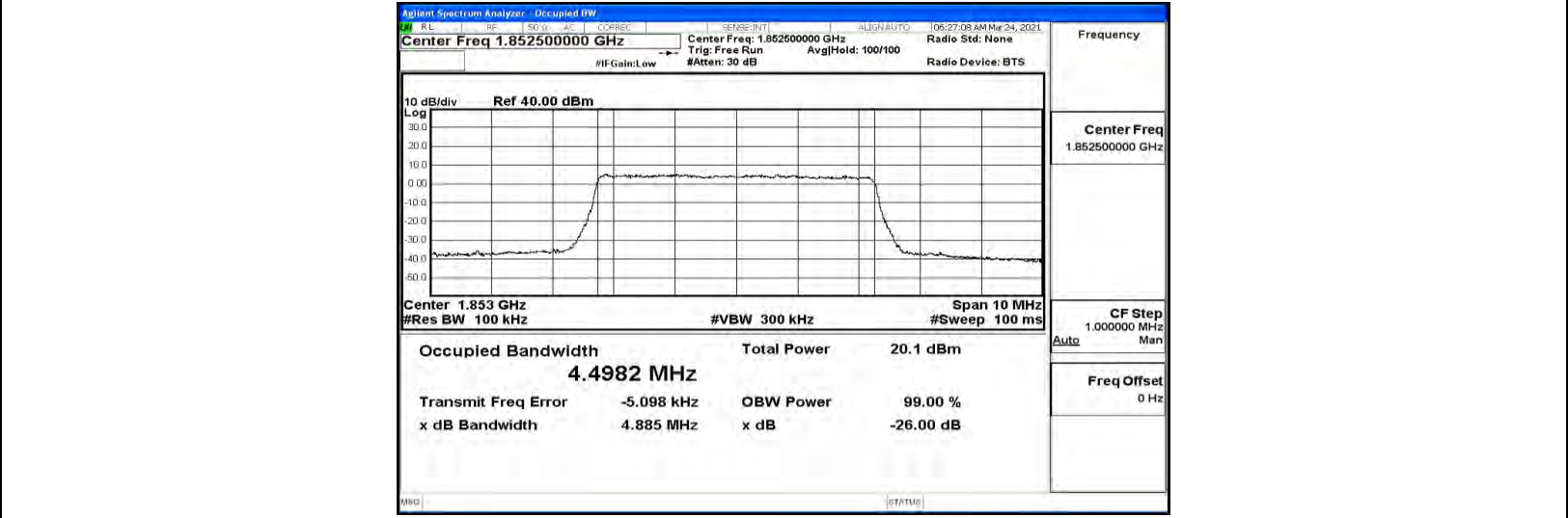
Band25-3MHz-16QAM-26365-15RB#0-2.6906



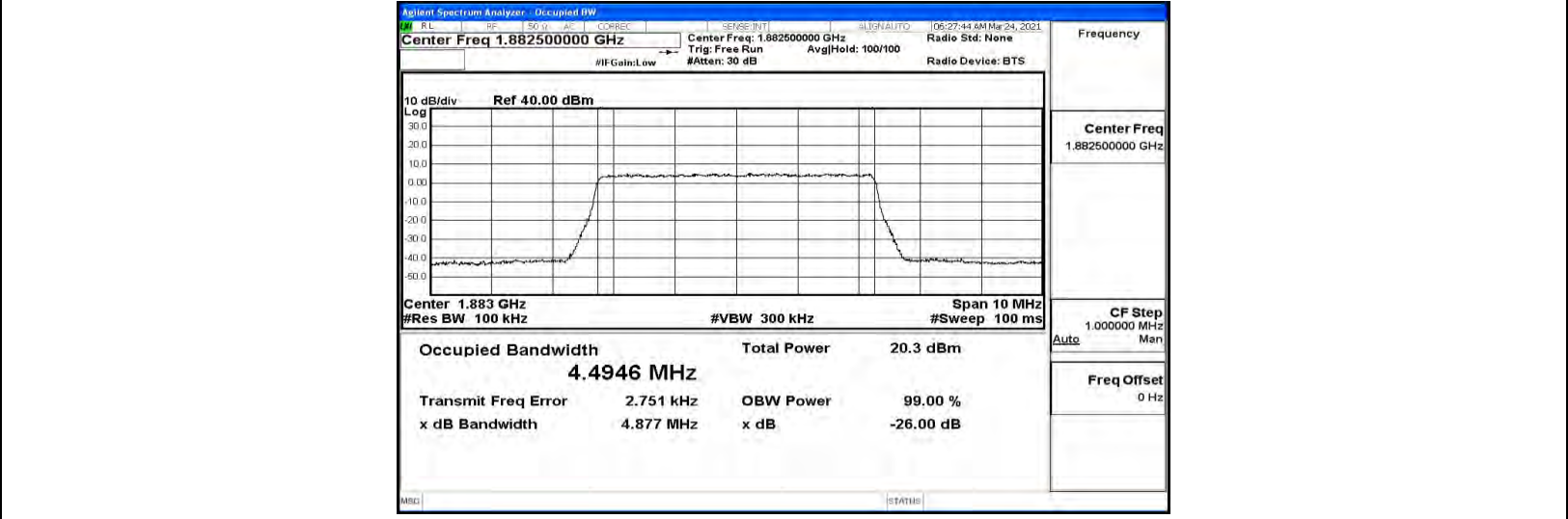
Band25-3MHz-16QAM-26675-15RB#0-2.6990



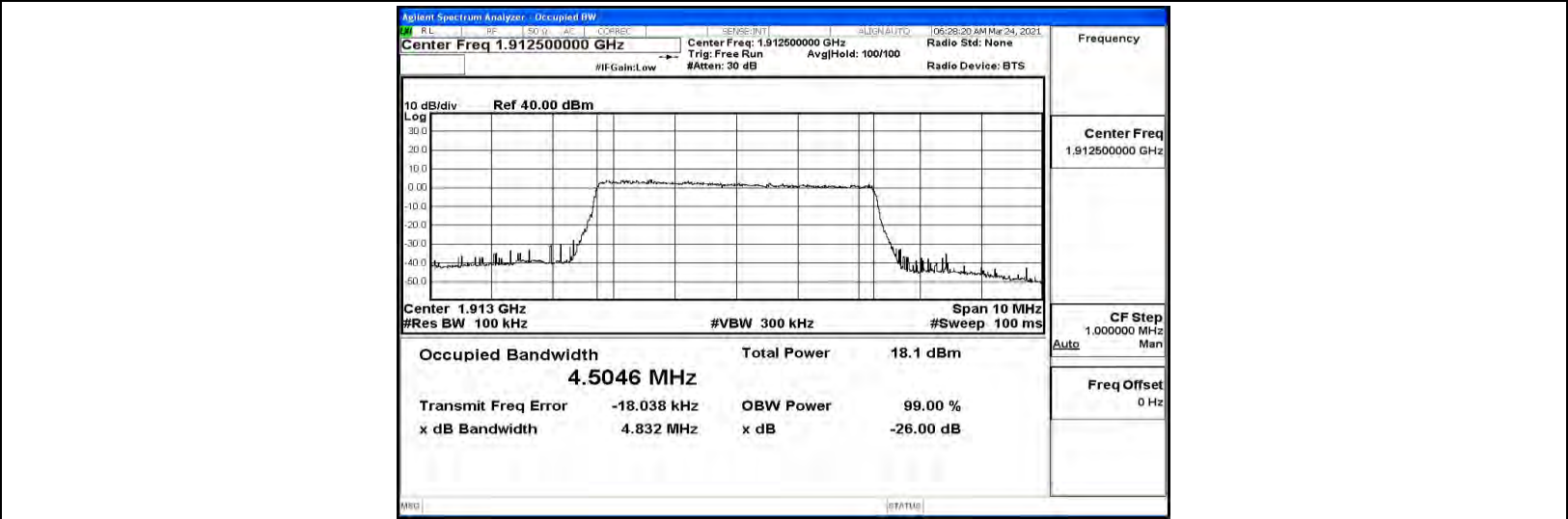
Band25-5MHz-QPSK-26065-25RB#0-4.4982



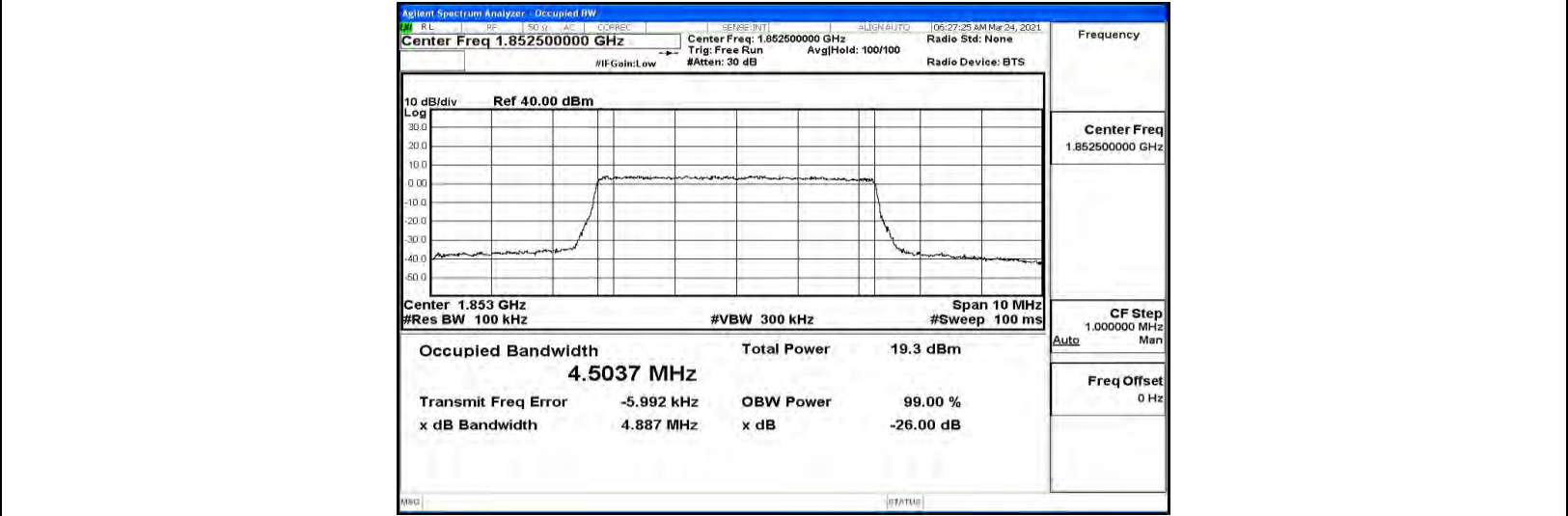
Band25-5MHz-QPSK-26365-25RB#0-4.4946



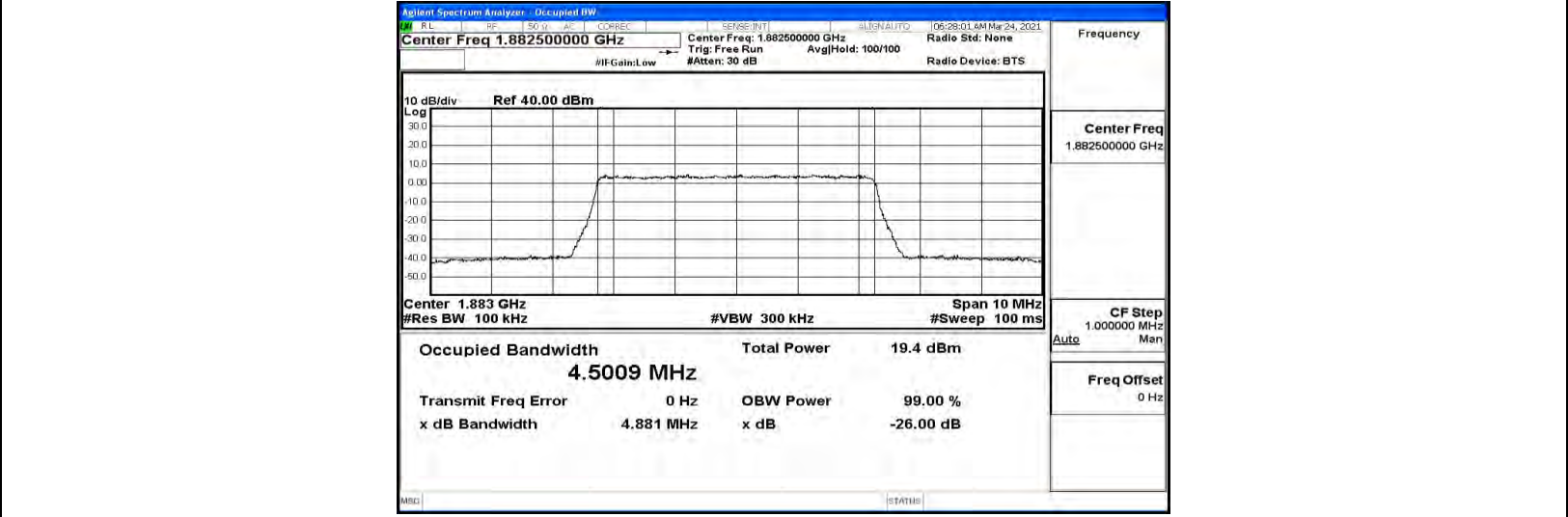
Band25-5MHz-QPSK-26665-25RB#0-4.5046



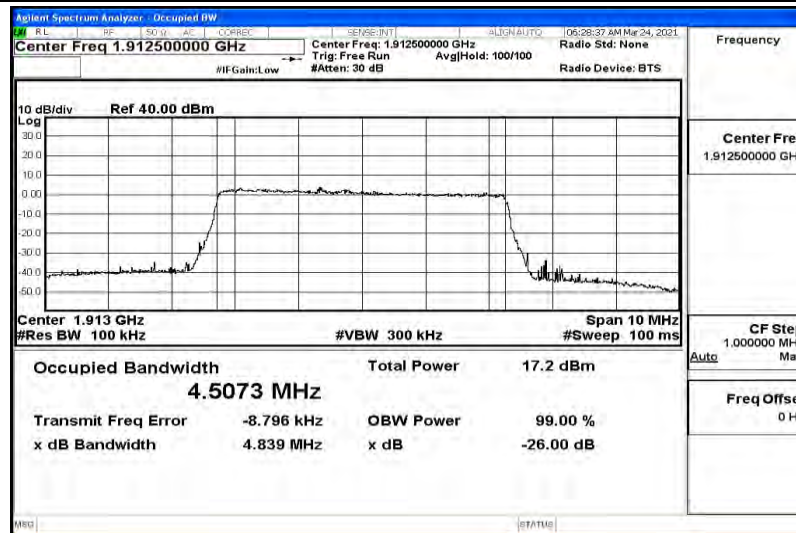
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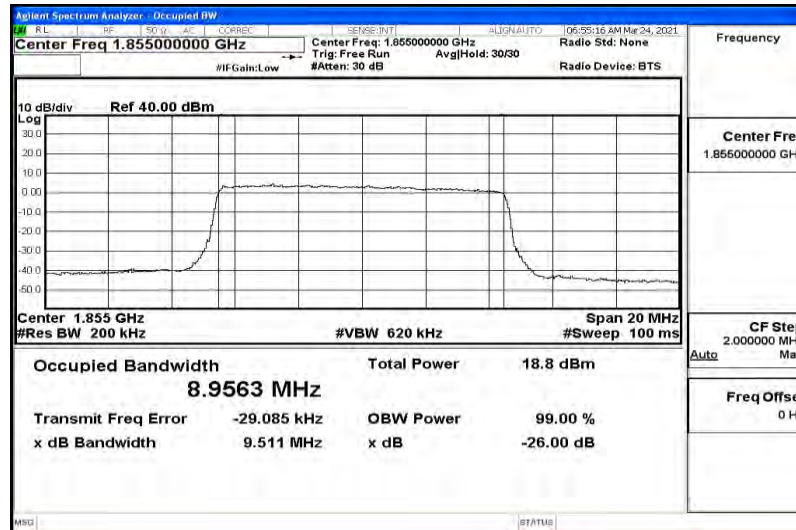
Band25-5MHz-16QAM-26365-25RB#0-4.5009



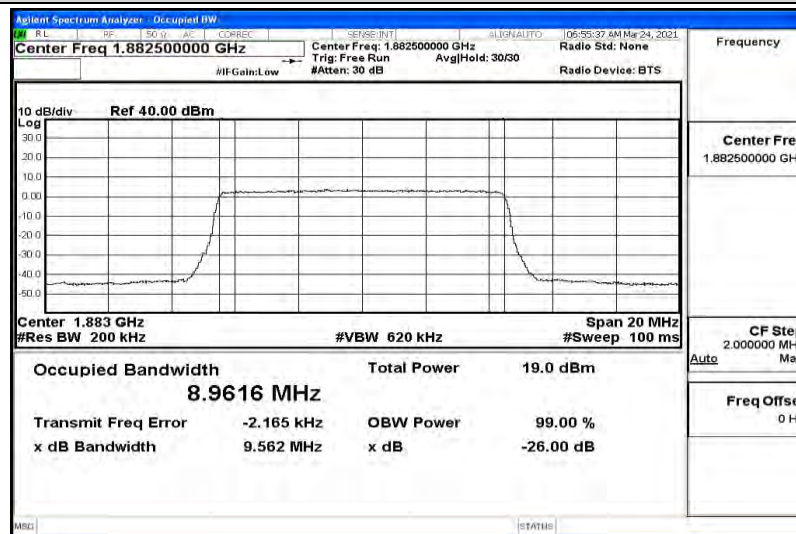
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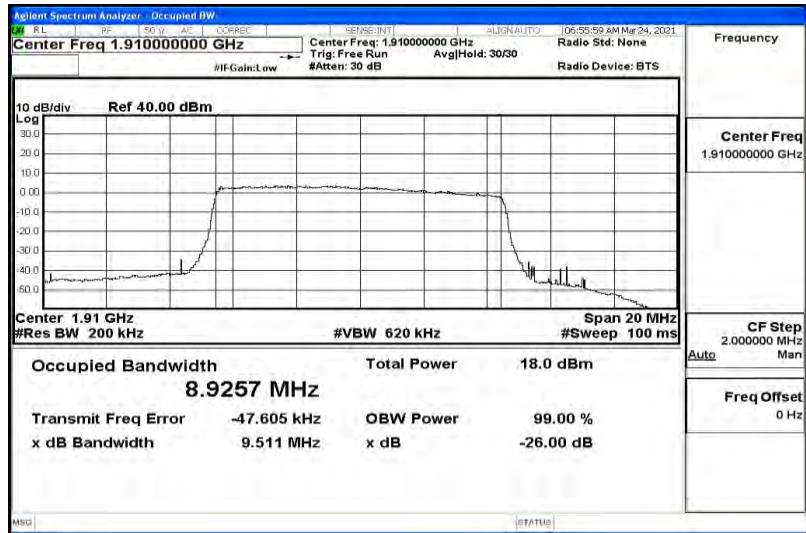
Band25-10MHz-QPSK-26090-50RB#0-8.9563



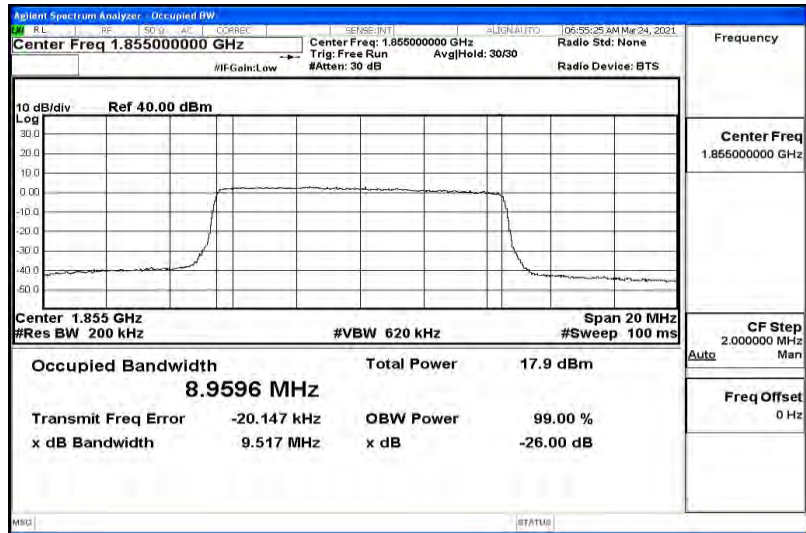
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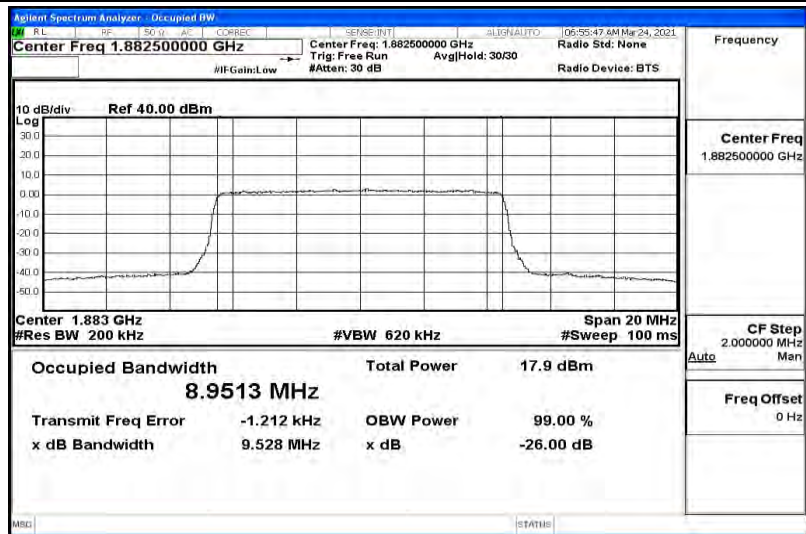
Band25-10MHz-QPSK-26640-50RB#0-8.9257



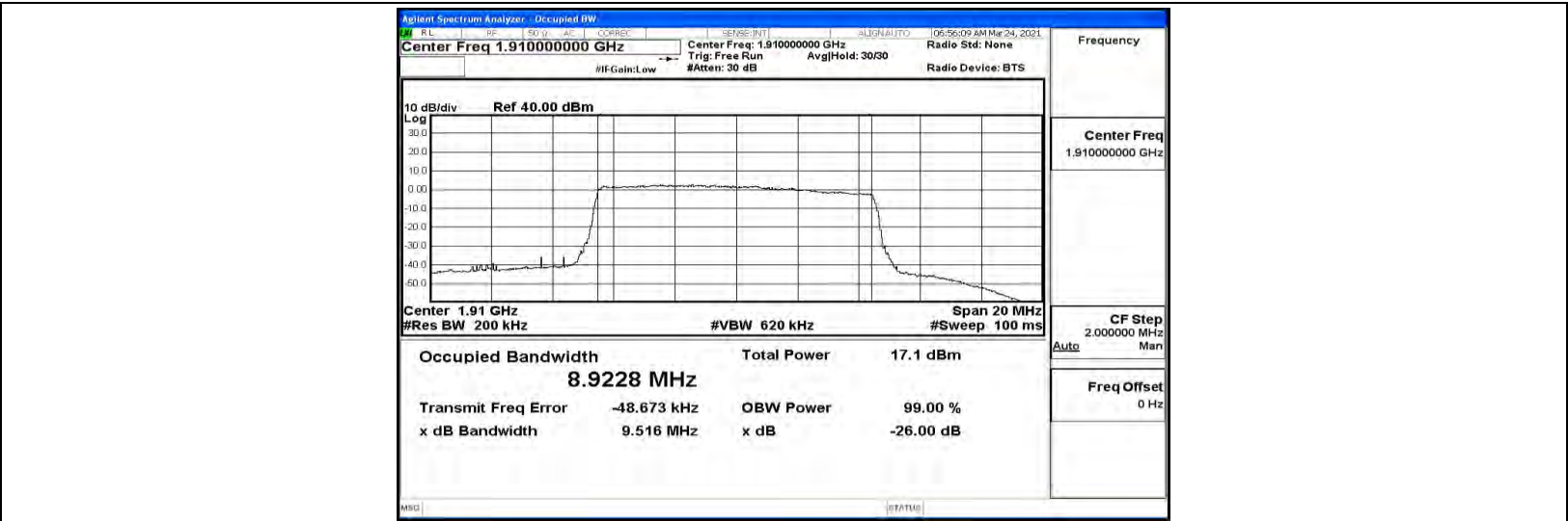
Band25-10MHz-16QAM-26090-50RB#0-8.9596



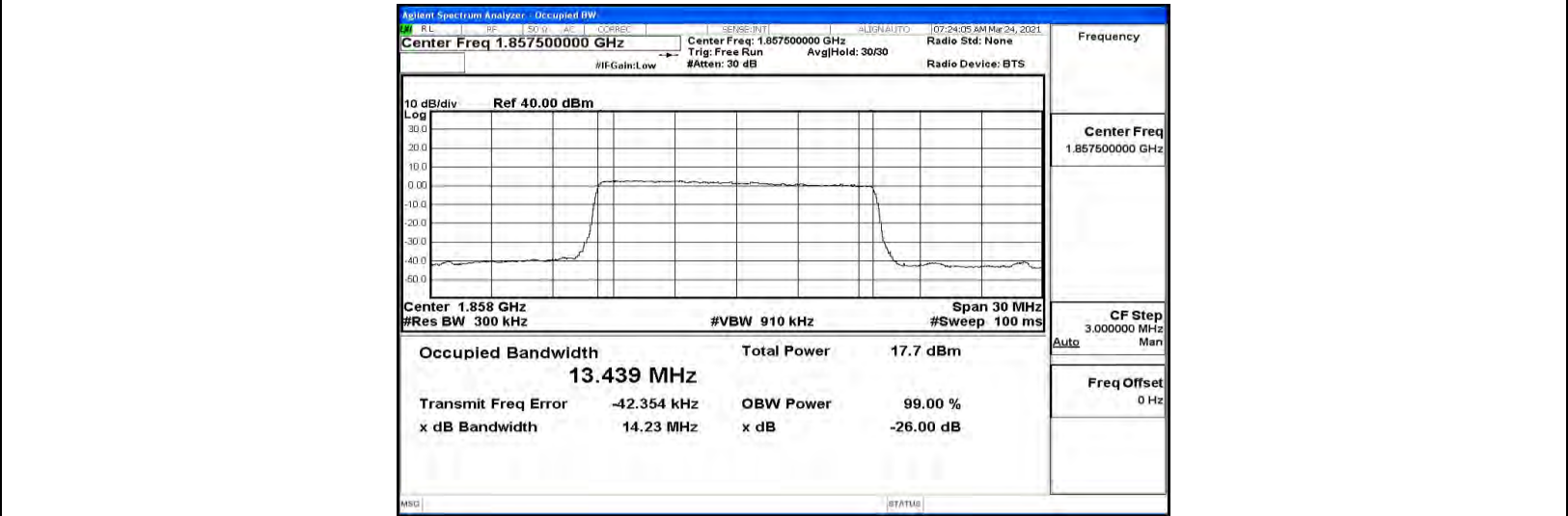
Band25-10MHz-16QAM-26365-50RB#0-8.9513



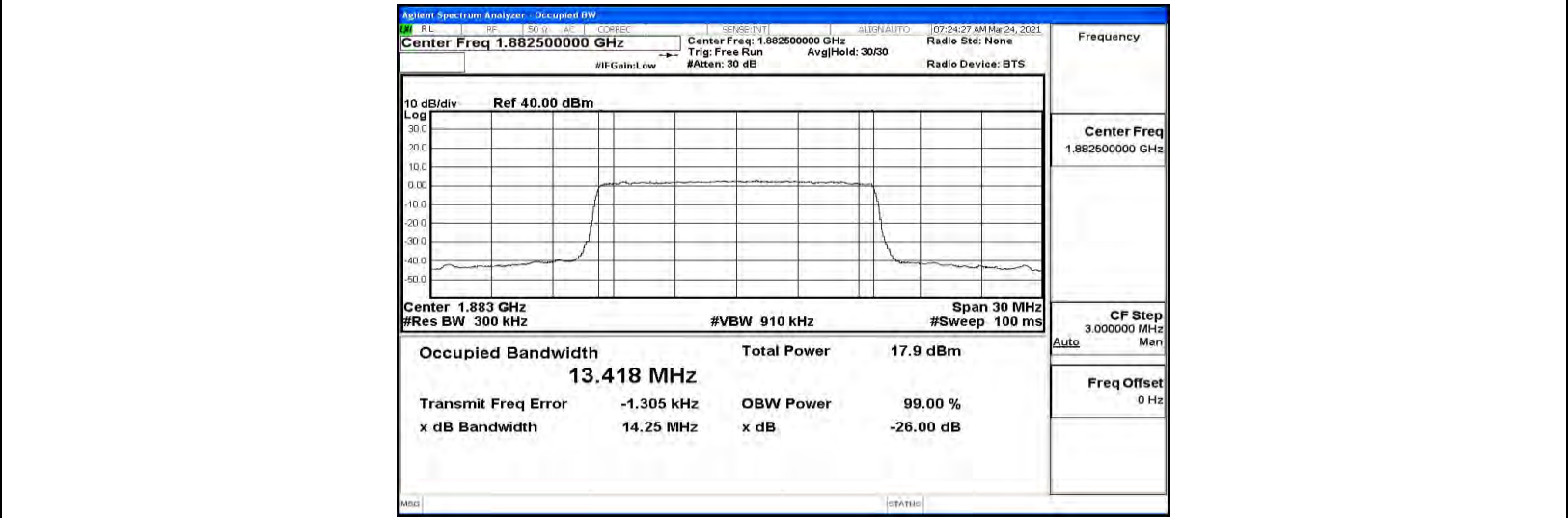
Band25-10MHz-16QAM-26640-50RB#0-8.9228



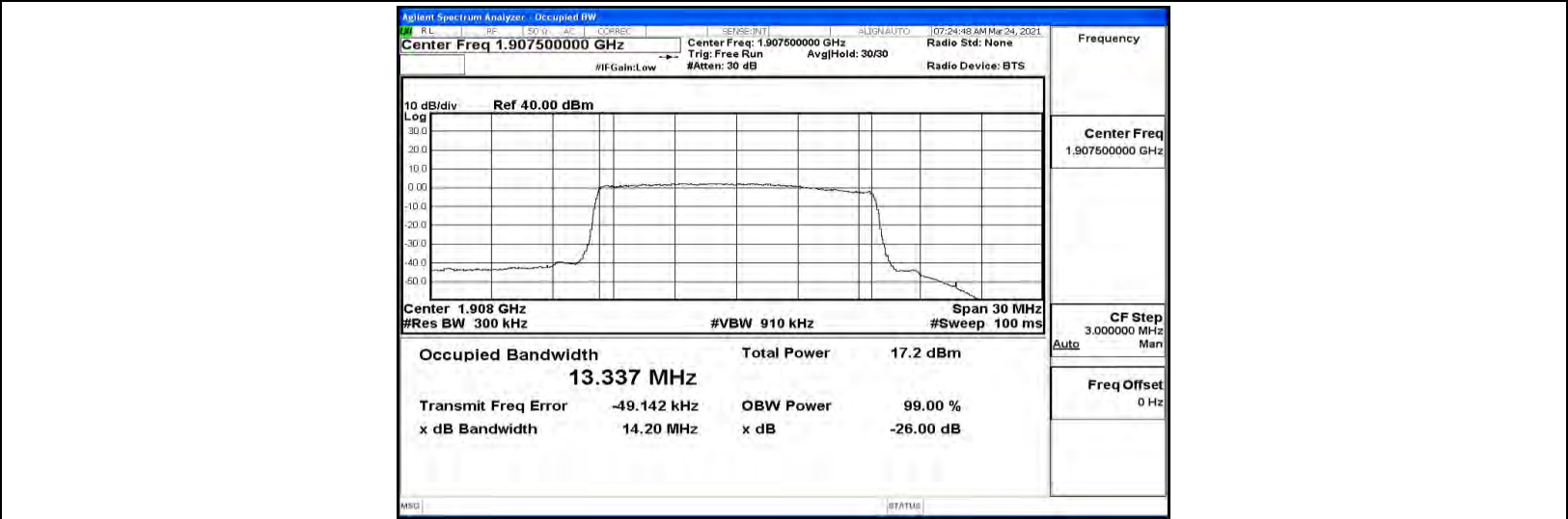
Band25-15MHz-QPSK-26115-75RB#0-13.439

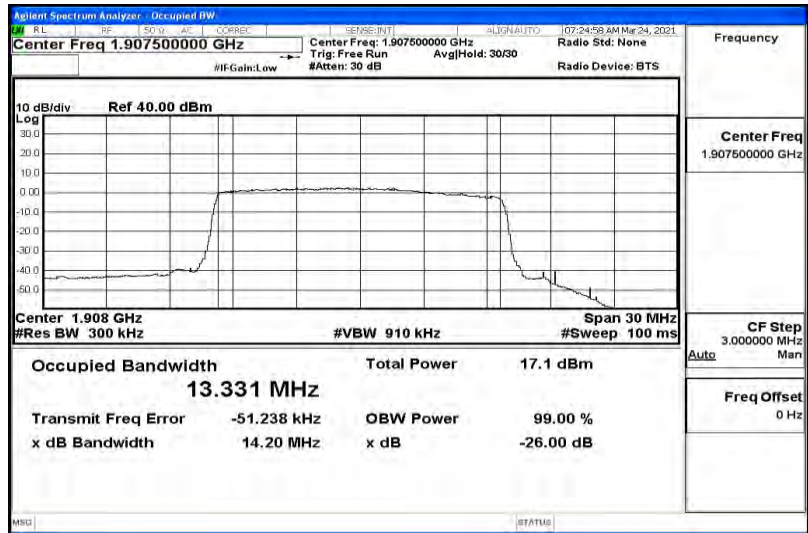


Band25-15MHz-QPSK-26365-75RB#0-13.418

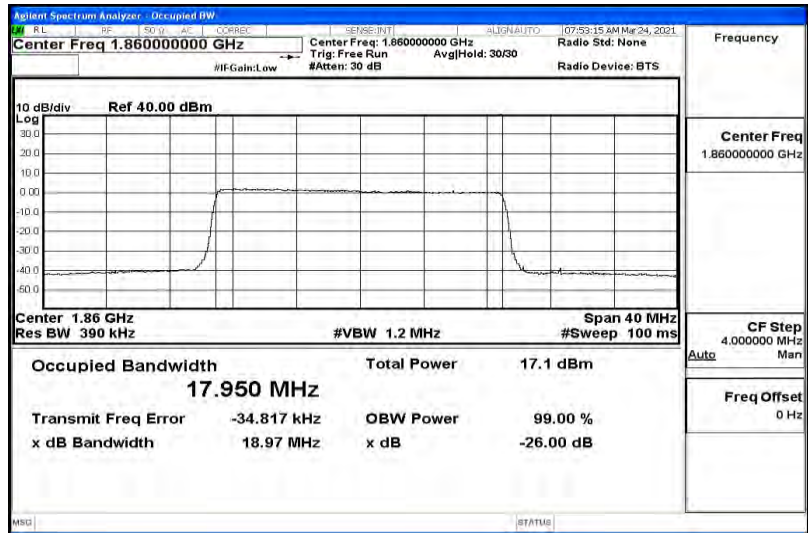


Band25-15MHz-QPSK-26615-75RB#0-13.337

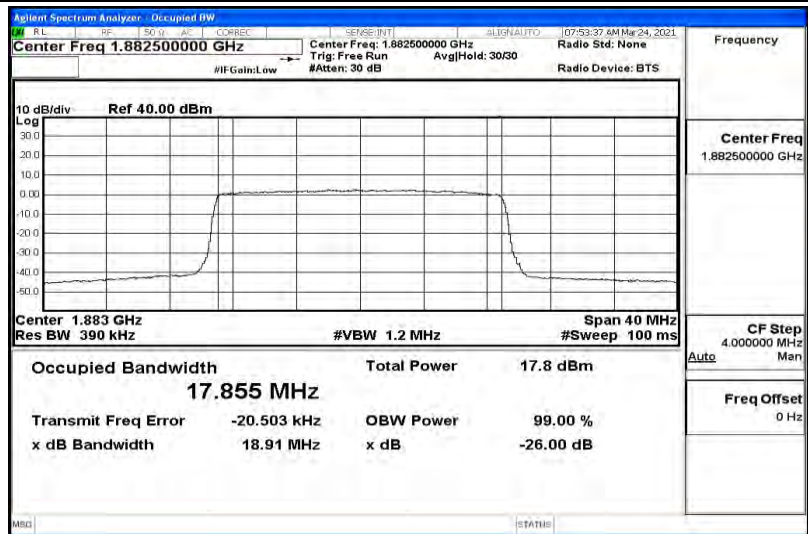




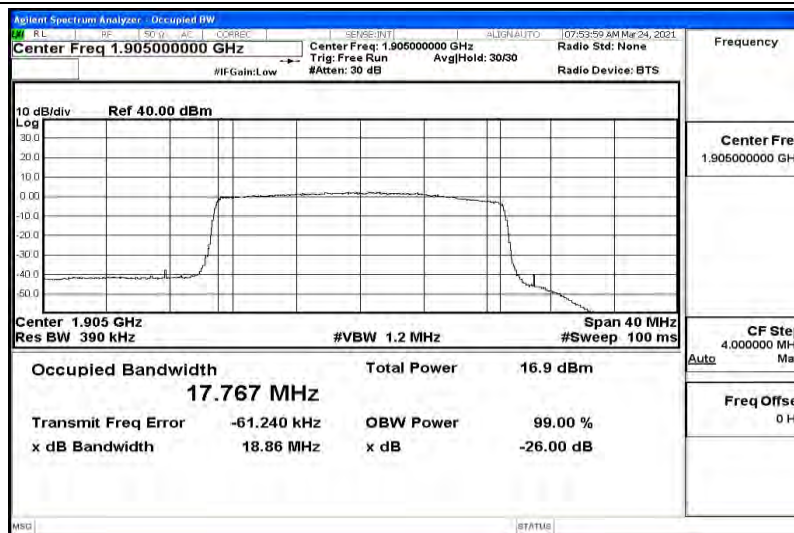
Band25-20MHz-QPSK-26140-100RB#0-17.950



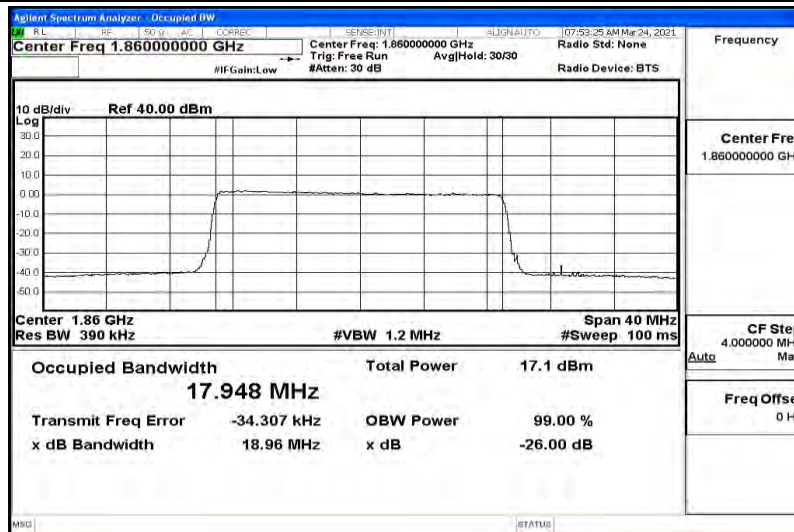
Band25-20MHz-QPSK-26365-100RB#0-17.855



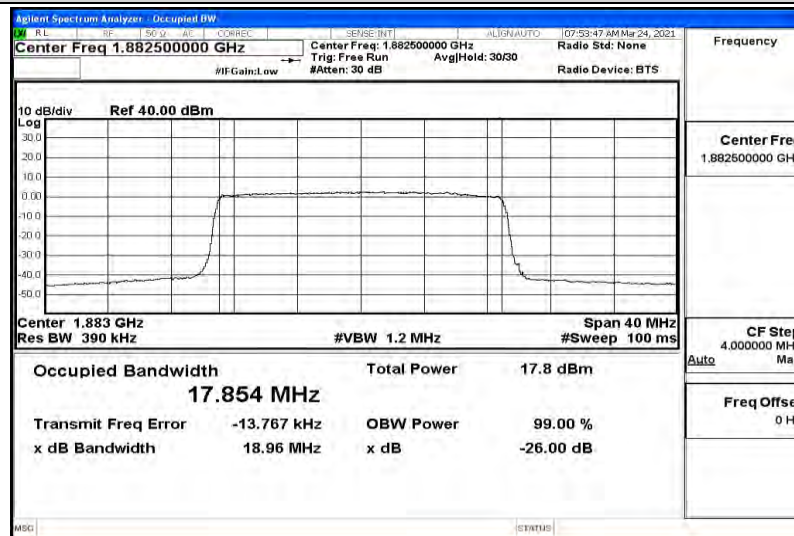
Band25-20MHz-QPSK-26590-100RB#0-17.767



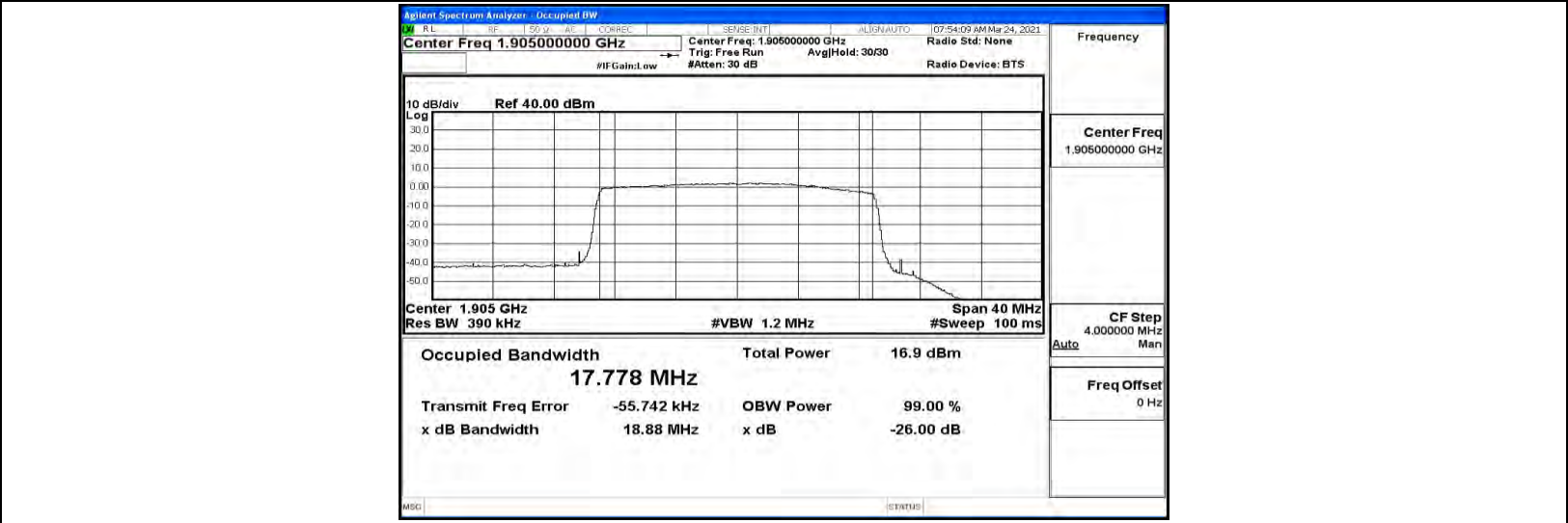
Band25-20MHz-16QAM-26140-100RB#0-17.948



Band25-20MHz-16QAM-26365-100RB#0-17.854



Band25-20MHz-16QAM-26590-100RB#0-17.778

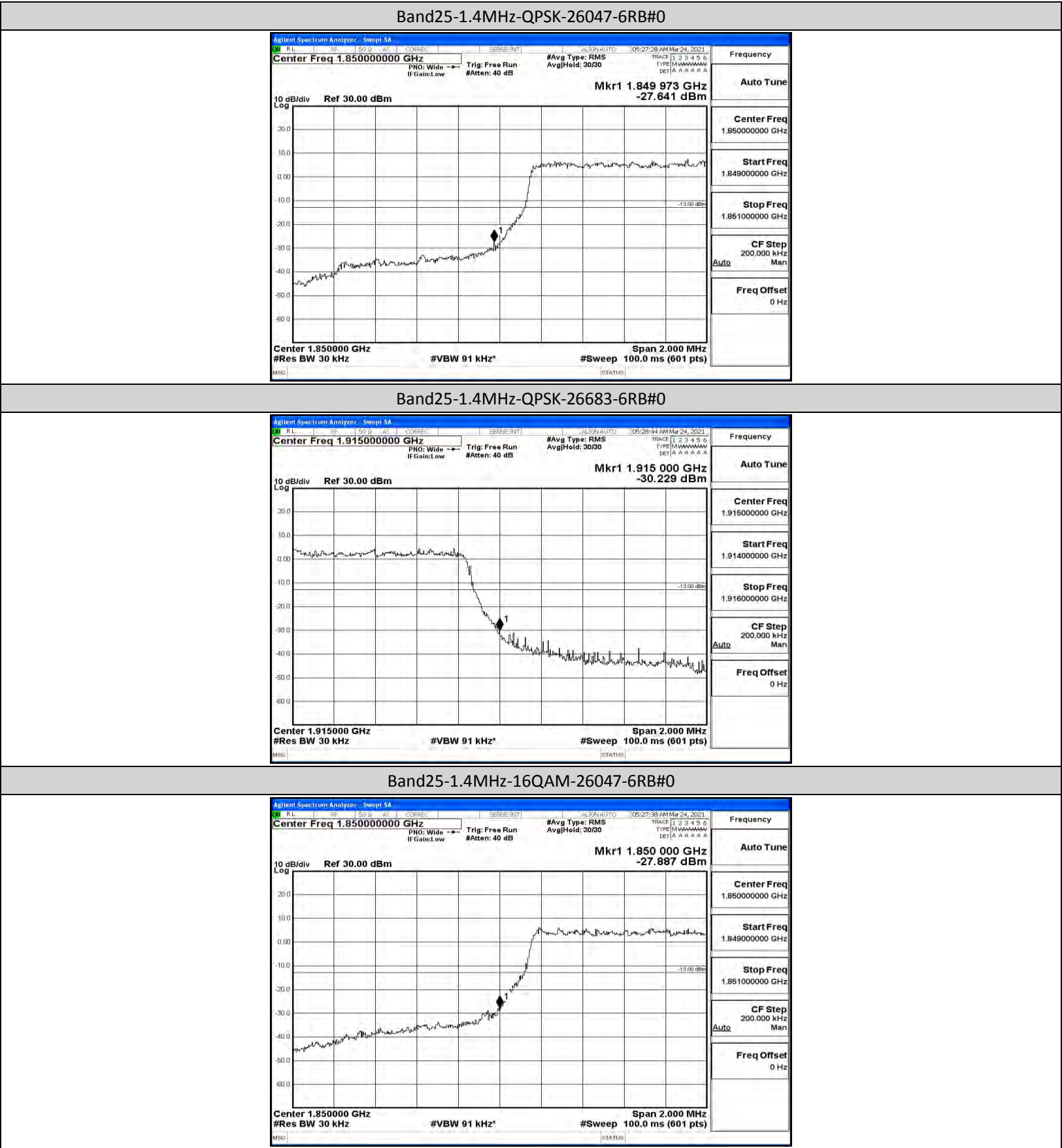


K.4 Band Edge

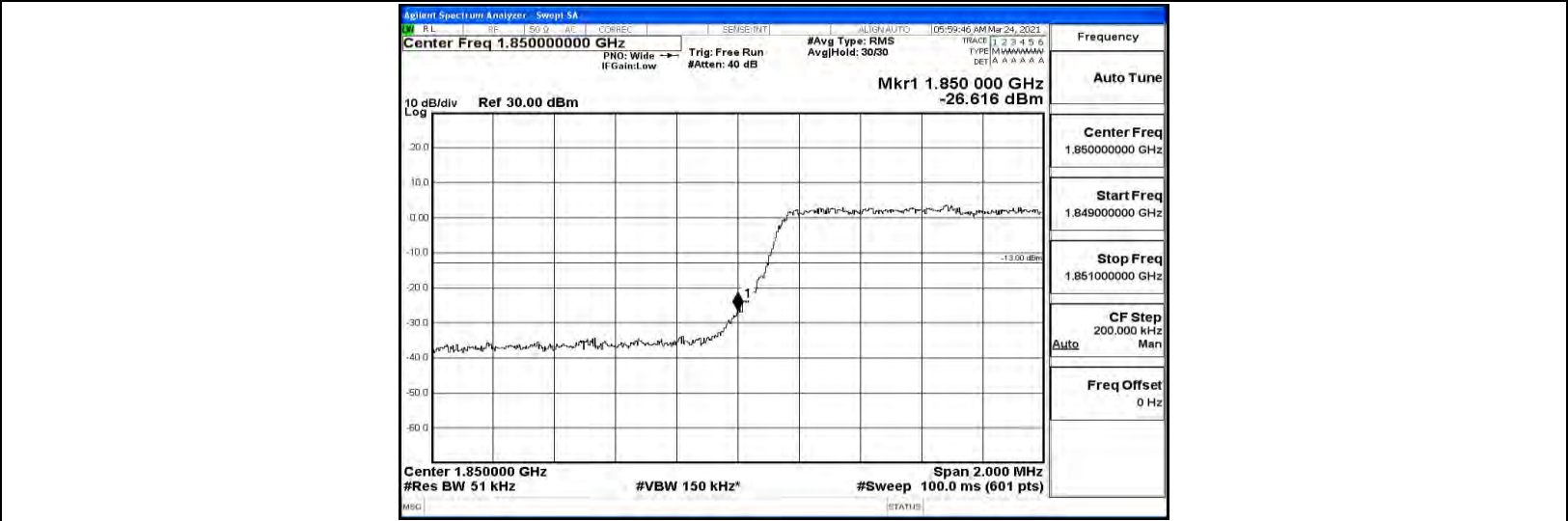
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	-27.64	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	-30.23	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	-27.89	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	-30.13	PASS
Band25	3MHz	QPSK	26055	15RB#0	-25.68	PASS
Band25	3MHz	QPSK	26675	15RB#0	-28.00	PASS
Band25	3MHz	16QAM	26055	15RB#0	-26.62	PASS
Band25	3MHz	16QAM	26675	15RB#0	-28.03	PASS
Band25	5MHz	QPSK	26065	25RB#0	-25.09	PASS
Band25	5MHz	QPSK	26665	25RB#0	-30.38	PASS
Band25	5MHz	16QAM	26065	25RB#0	-26.17	PASS
Band25	5MHz	16QAM	26665	25RB#0	-30.19	PASS
Band25	10MHz	QPSK	26090	50RB#0	-29.00	PASS
Band25	10MHz	QPSK	26640	50RB#0	-33.57	PASS
Band25	10MHz	16QAM	26090	50RB#0	-29.44	PASS
Band25	10MHz	16QAM	26640	50RB#0	-34.48	PASS
Band25	15MHz	QPSK	26115	75RB#0	-33.25	PASS
Band25	15MHz	QPSK	26615	75RB#0	-38.59	PASS
Band25	15MHz	16QAM	26115	75RB#0	-32.23	PASS
Band25	15MHz	16QAM	26615	75RB#0	-35.93	PASS
Band25	20MHz	QPSK	26140	100RB#0	-33.38	PASS
Band25	20MHz	QPSK	26590	100RB#0	-38.58	PASS
Band25	20MHz	16QAM	26140	100RB#0	-32.57	PASS
Band25	20MHz	16QAM	26590	100RB#0	-35.88	PASS

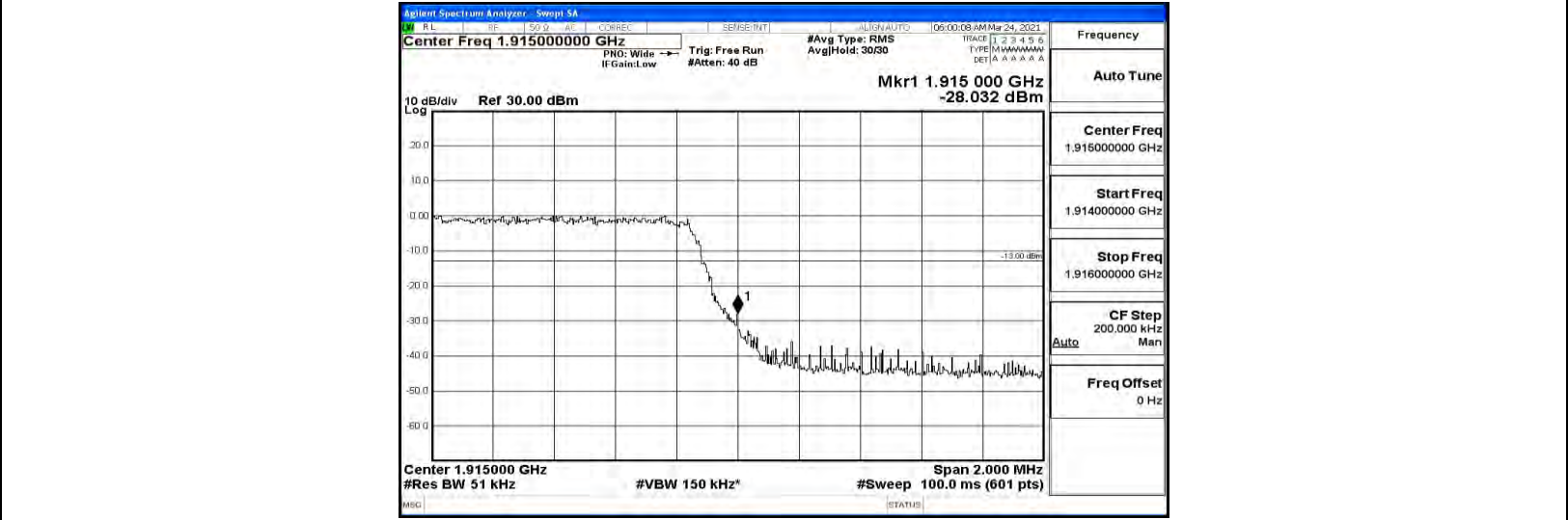
Test Graphs



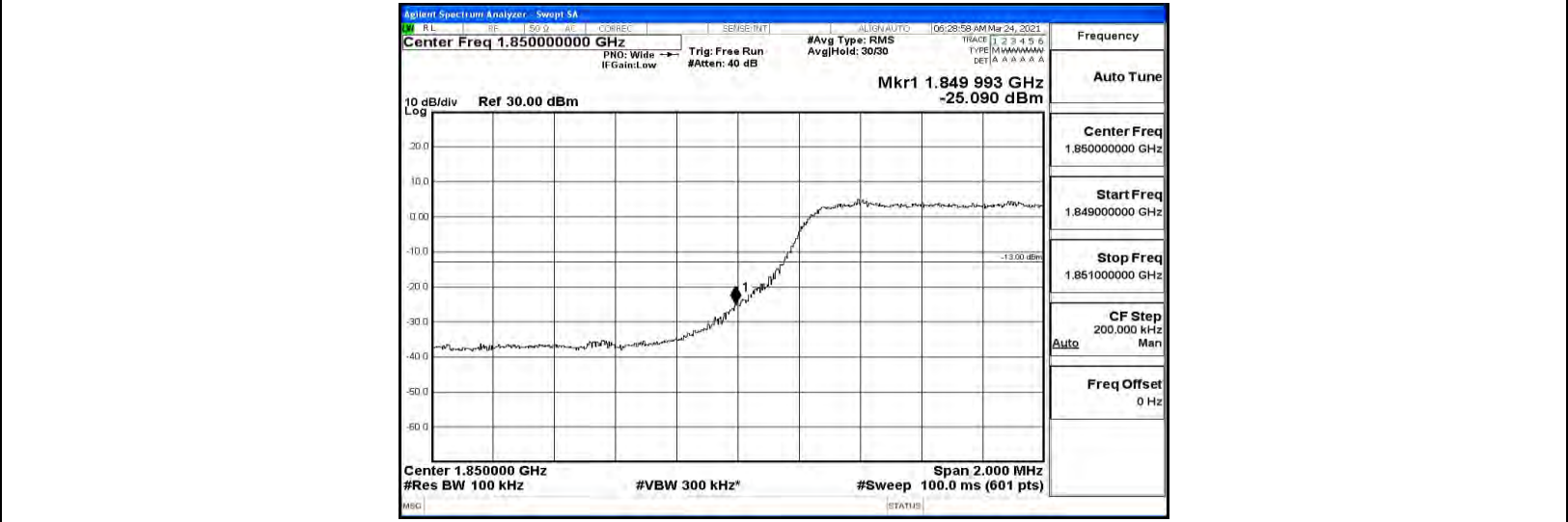
Band25-1.4MHz-16QAM-26683-6RB#0	
Agilent Spectrum Analyzer - Sweep SA RL RF 50 Ω AC CORREC SENSE: ITT ALIGN: AUTO 05:28:54 AM Mar 24, 2021 Center Freq 1.915000000 GHz Trig: Free Run PNO: Wide If Gain: Low #Atten: 40 dB #Avg Type: RMS Avg/Hold: 30/30 TRACE 1 2 3 4 5 6 TYPE: M W W W W W W W W DET: A A A A A A A 10 dB/div Ref 30.00 dBm Log Mkr1 1.915 010 GHz -30.129 dBm Center 1.915000 GHz #Res BW 30 kHz #VBW 91 kHz* Span 2.000 MHz #Sweep 100.0 ms (601 pts) MSG STATUS Frequency Auto Tune Center Freq 1.915000000 GHz Start Freq 1.914000000 GHz Stop Freq 1.916000000 GHz CF Step 200.000 kHz Auto Man Freq Offset 0 Hz	
Band25-3MHz-QPSK-26055-15RB#0	
Agilent Spectrum Analyzer - Sweep SA RL RF 50 Ω AC CORREC SENSE: ITT ALIGN: AUTO 05:59:35 AM Mar 24, 2021 Center Freq 1.850000000 GHz Trig: Free Run PNO: Wide If Gain: Low #Atten: 40 dB #Avg Type: RMS Avg/Hold: 30/30 TRACE 1 2 3 4 5 6 TYPE: M W W W W W W W W DET: A A A A A A A 10 dB/div Ref 30.00 dBm Log Mkr1 1.850 000 GHz -25.682 dBm Center 1.850000 GHz #Res BW 51 kHz #VBW 150 kHz* Span 2.000 MHz #Sweep 100.0 ms (601 pts) MSG STATUS Frequency Auto Tune Center Freq 1.850000000 GHz Start Freq 1.849000000 GHz Stop Freq 1.851000000 GHz CF Step 200.000 kHz Auto Man Freq Offset 0 Hz	
Band25-3MHz-QPSK-26675-15RB#0	
Agilent Spectrum Analyzer - Sweep SA RL RF 50 Ω AC CORREC SENSE: ITT ALIGN: AUTO 05:59:58 AM Mar 24, 2021 Center Freq 1.915000000 GHz Trig: Free Run PNO: Wide If Gain: Low #Atten: 40 dB #Avg Type: RMS Avg/Hold: 30/30 TRACE 1 2 3 4 5 6 TYPE: M W W W W W W W W DET: A A A A A A A 10 dB/div Ref 30.00 dBm Log Mkr1 1.915 000 GHz -28.003 dBm Center 1.915000 GHz #Res BW 51 kHz #VBW 150 kHz* Span 2.000 MHz #Sweep 100.0 ms (601 pts) MSG STATUS Frequency Auto Tune Center Freq 1.915000000 GHz Start Freq 1.914000000 GHz Stop Freq 1.916000000 GHz CF Step 200.000 kHz Auto Man Freq Offset 0 Hz	
Band25-3MHz-16QAM-26055-15RB#0	



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



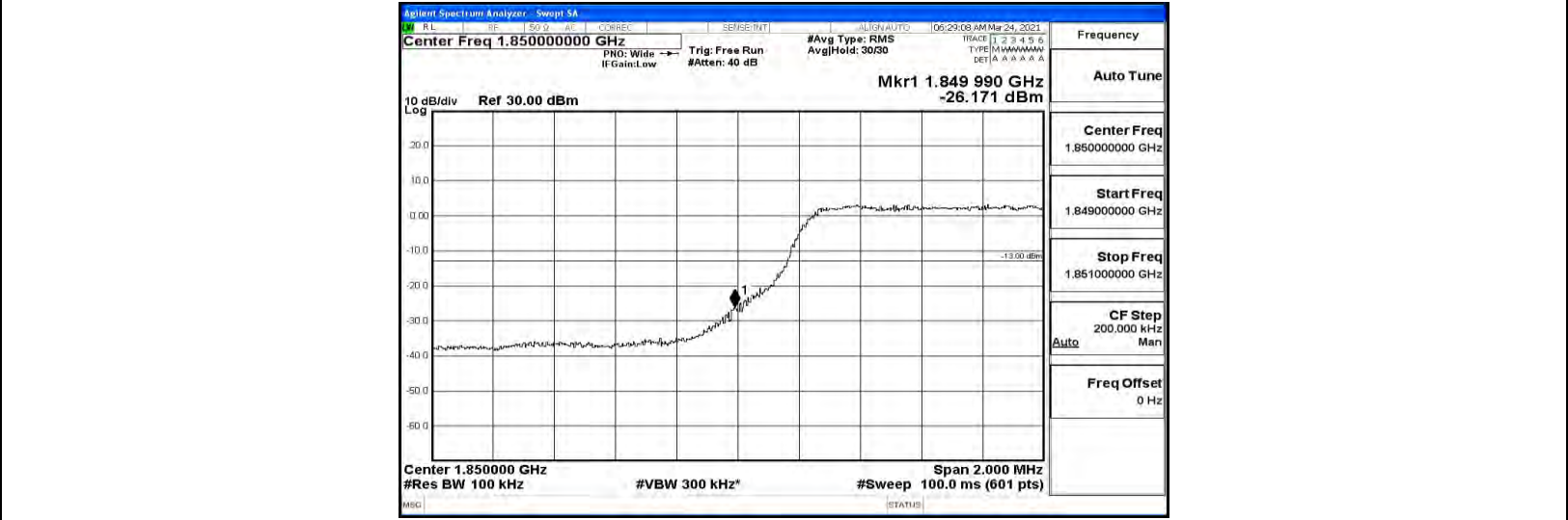
Band25-5MHz-QPSK-26065-25RB#0



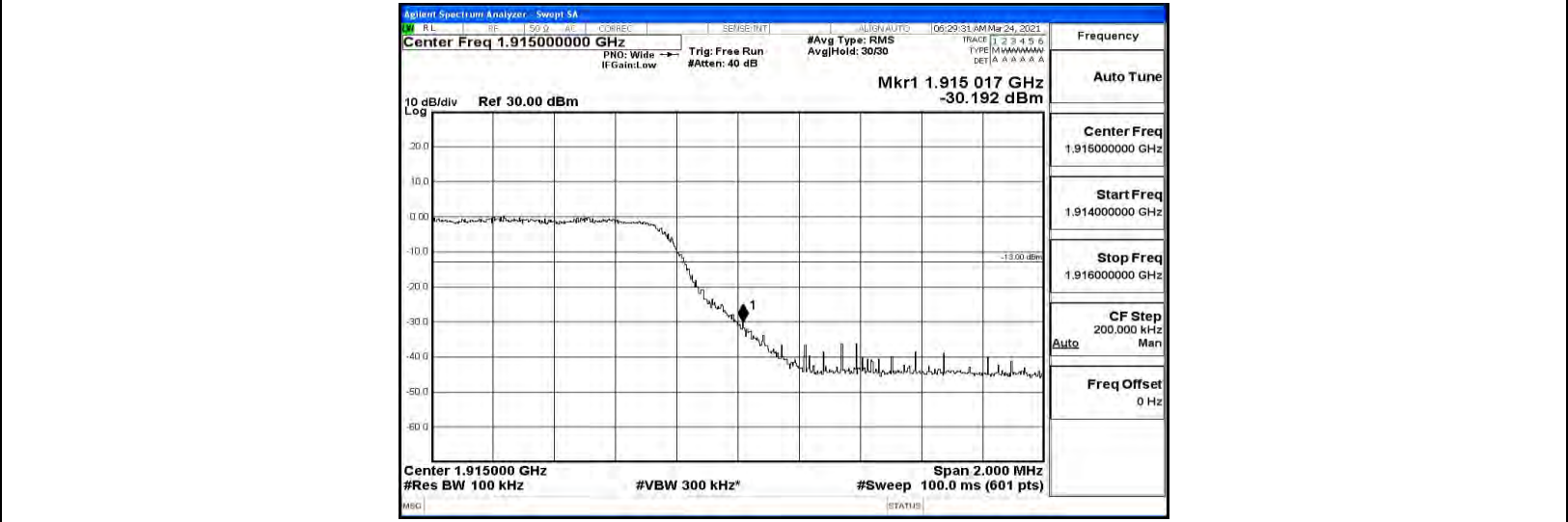
Band25-5MHz-QPSK-26665-25RB#0



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



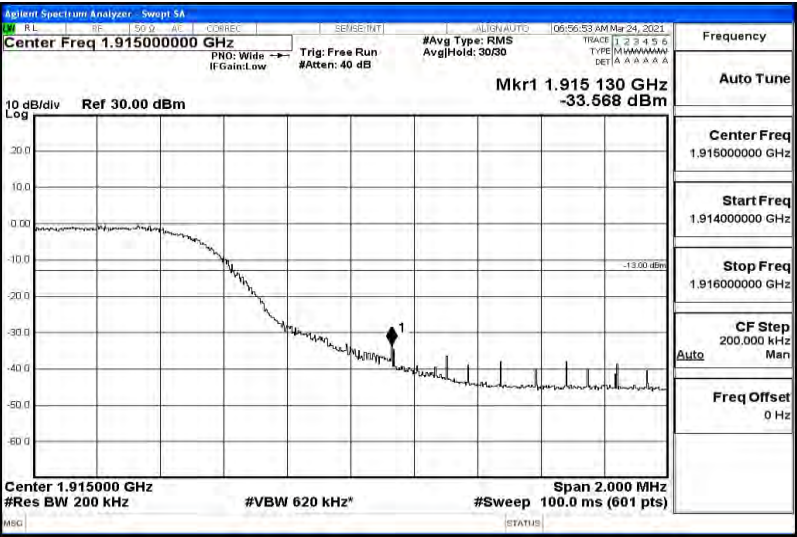
Band25-5MHz-16QAM-26665-25RB#0



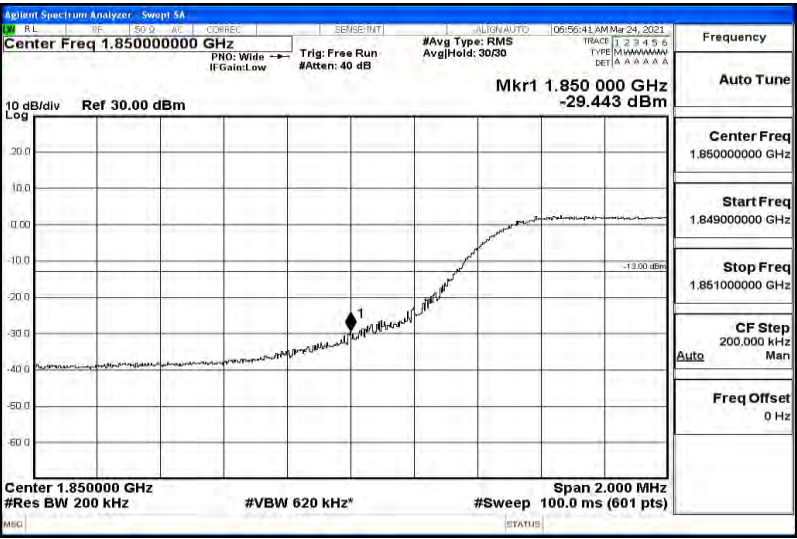
Band25-10MHz-QPSK-26090-50RB#0



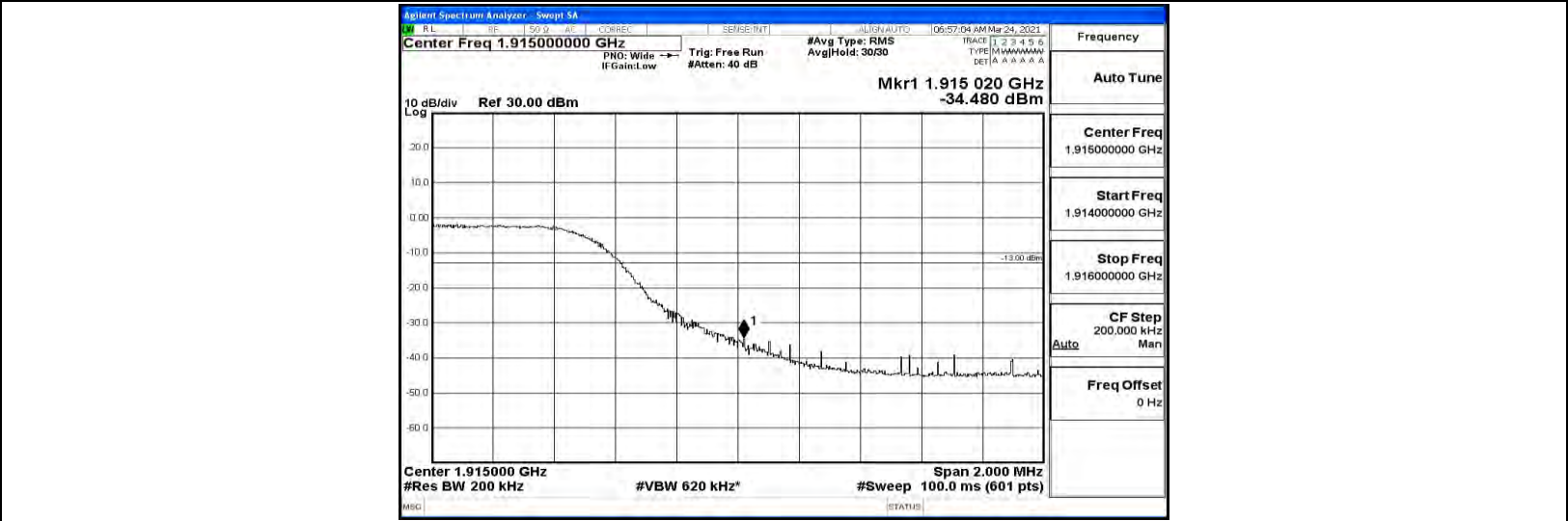
Band25-10MHz-QPSK-26640-50RB#0



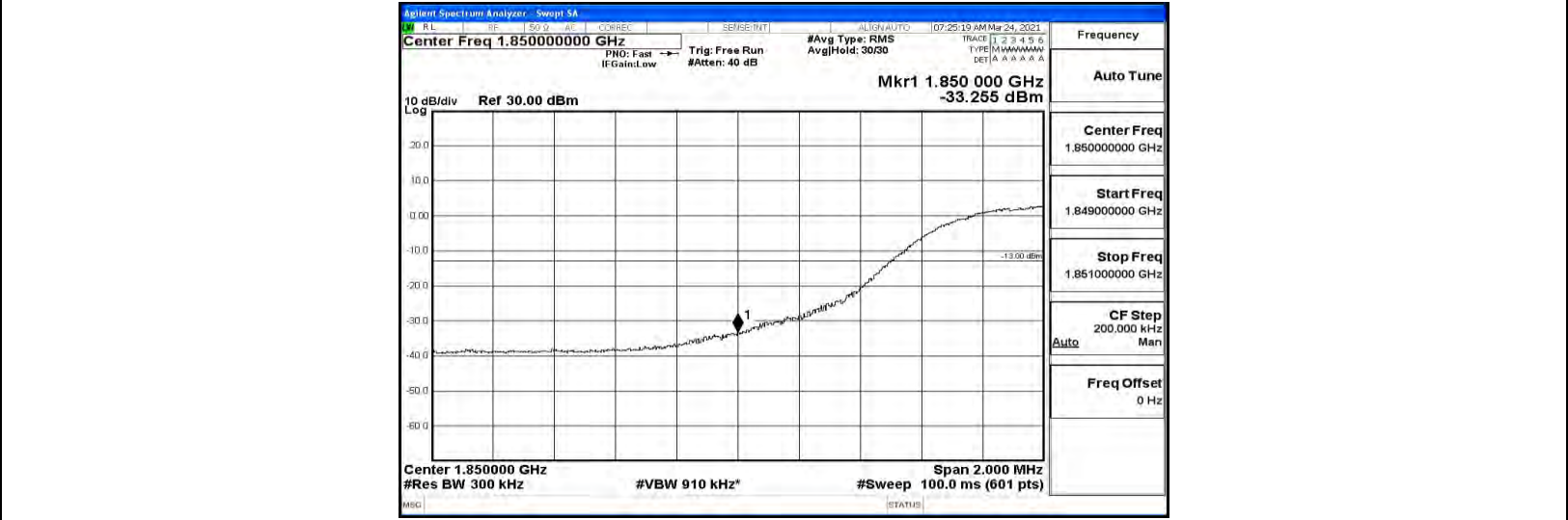
Band25-10MHz-16QAM-26090-50RB#0



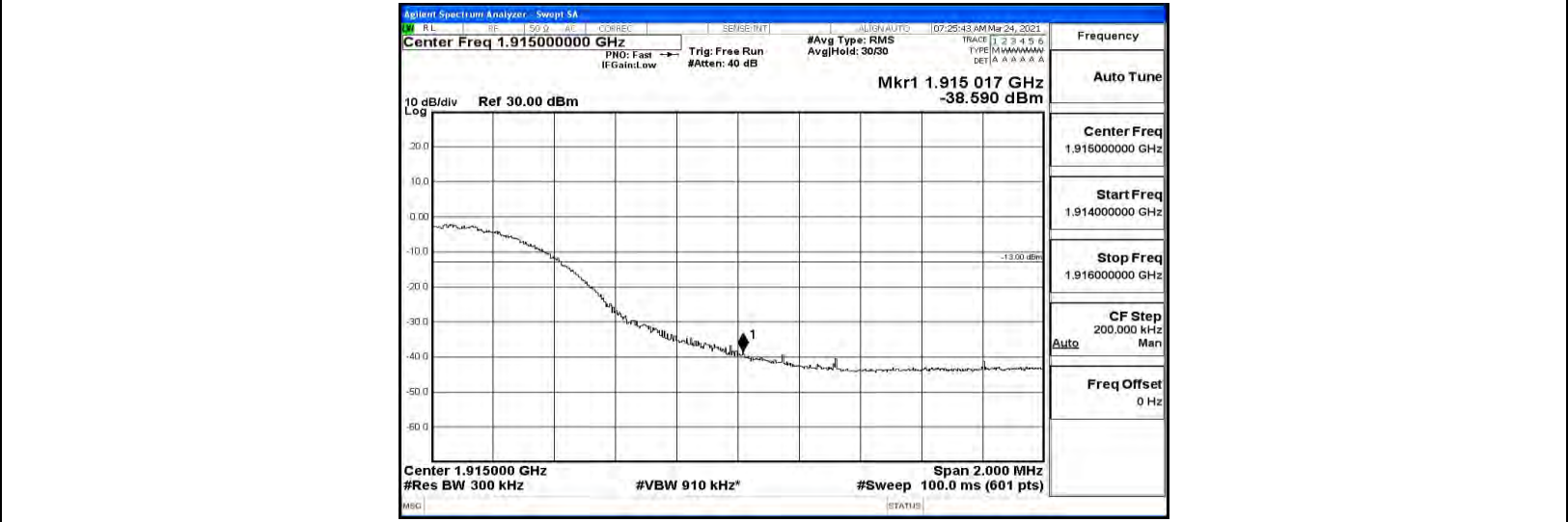
Band25-10MHz-16QAM-26640-50RB#0



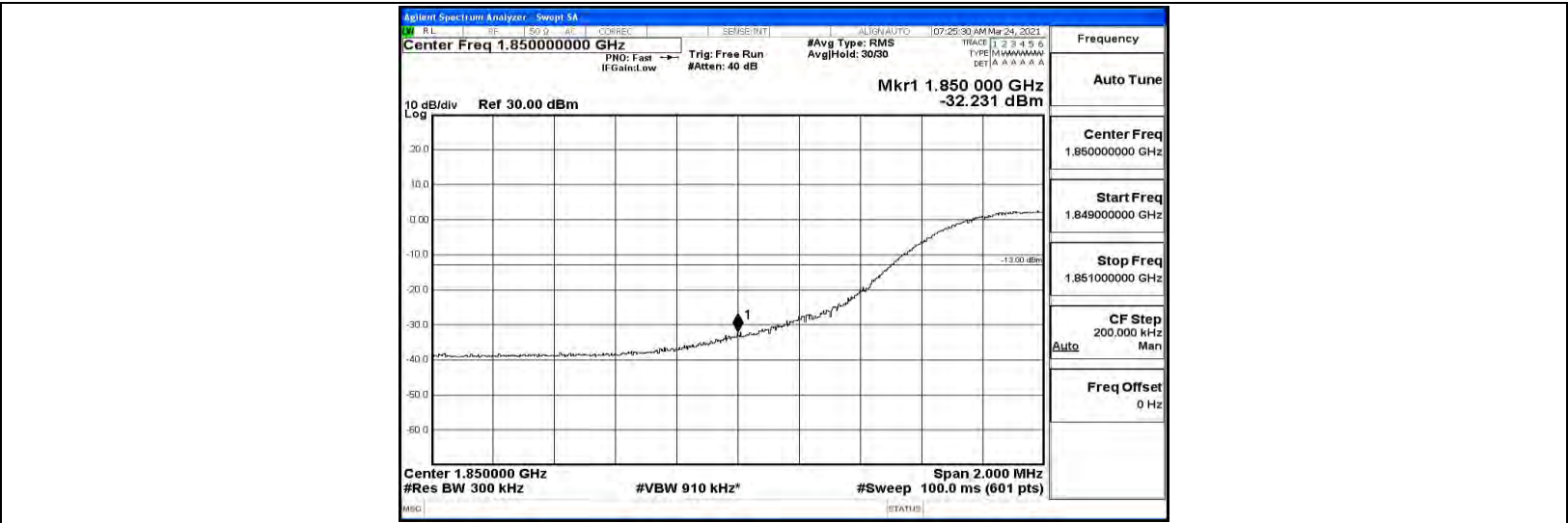
Band25-15MHz-QPSK-26115-75RB#0



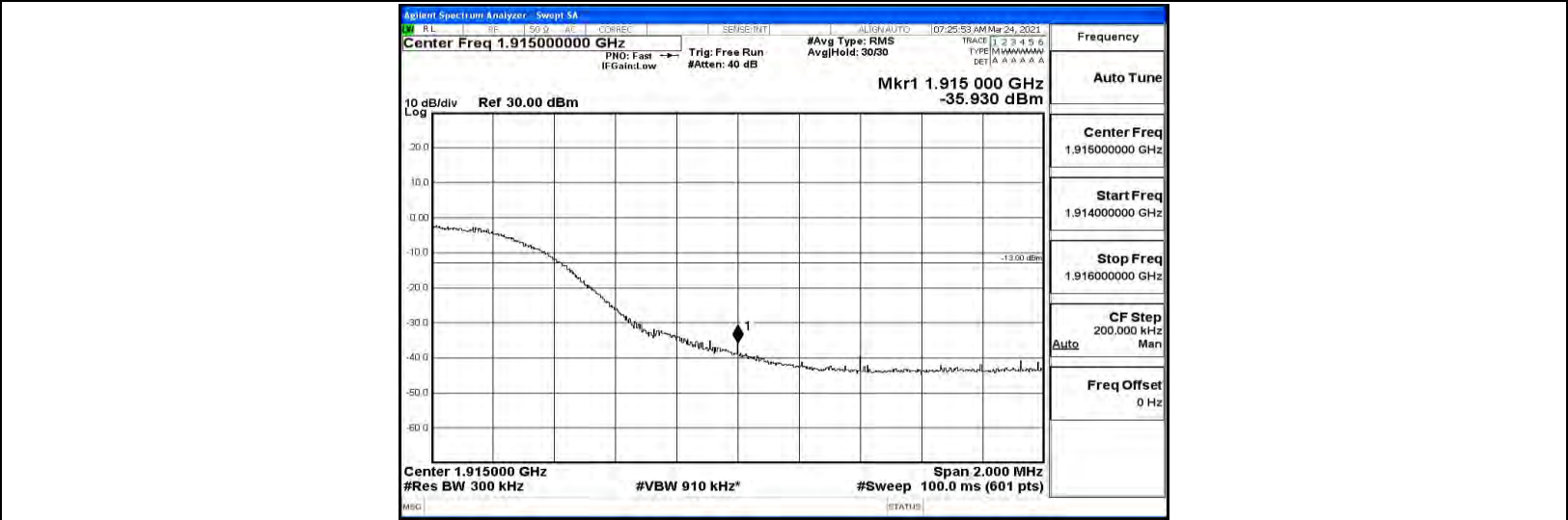
Band25-15MHz-QPSK-26615-75RB#0



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



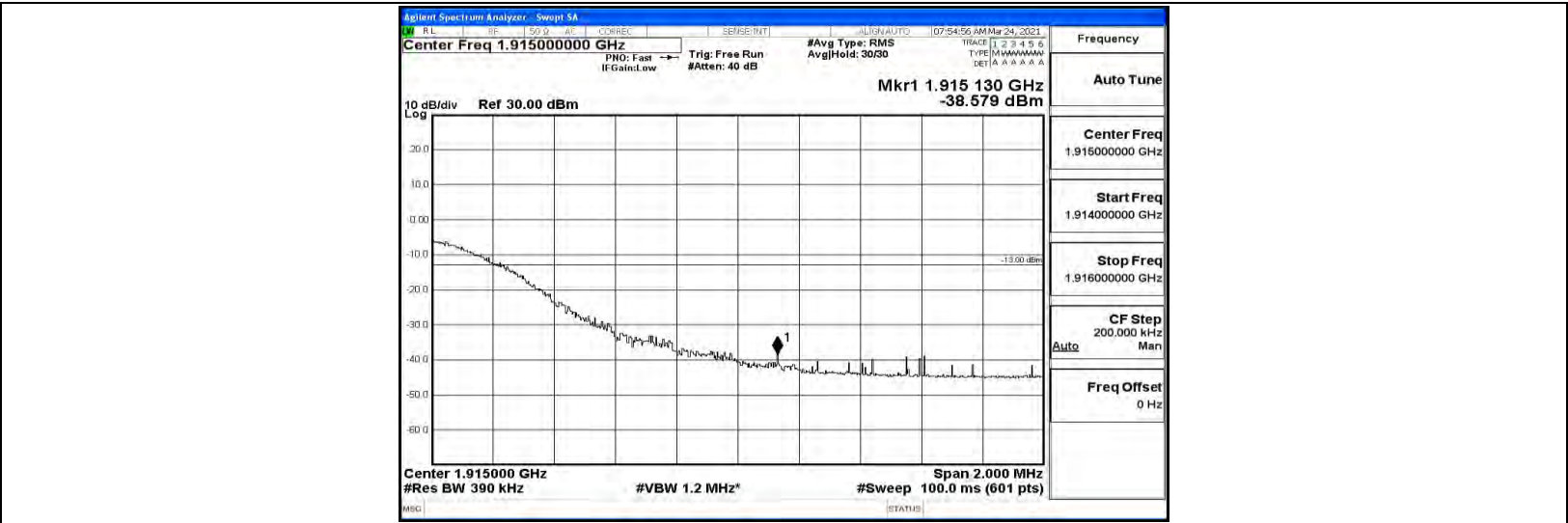
Band25-15MHz-16QAM-26615-75RB#0



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



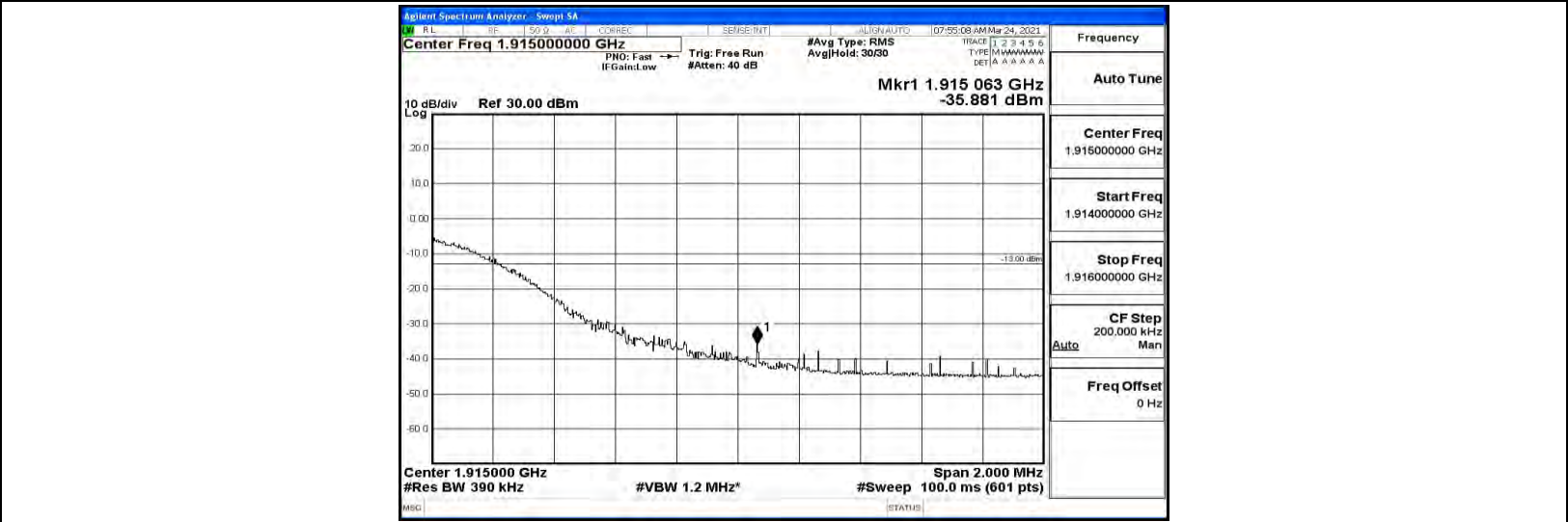
Band25-20MHz-QPSK-26590-100RB#0



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



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



K.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	Range1:0.009~0.15MHz	-73.73	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	Range2:0.15~30MHz	-65.28	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	Range3:30~1000MHz	-41.15	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	Range4:1000~5000MHz	-45.59	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	Range5:5000~12000MHz	-55.69	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	Range6:12000~26500MHz	-37.68	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	Range1:0.009~0.15MHz	-73.26	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	Range2:0.15~30MHz	-64.17	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	Range3:30~1000MHz	-41.04	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	Range4:1000~5000MHz	-45.84	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	Range5:5000~12000MHz	-55.53	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	Range6:12000~26500MHz	-37.75	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	Range1:0.009~0.15MHz	-75.47	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	Range2:0.15~30MHz	-64.28	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	Range3:30~1000MHz	-41.21	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	Range4:1000~5000MHz	-45.76	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	Range5:5000~12000MHz	-55.69	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	Range6:12000~26500MHz	-37.55	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	Range1:0.009~0.15MHz	-72.55	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	Range2:0.15~30MHz	-66.1	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	Range3:30~1000MHz	-42.08	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	Range4:1000~5000MHz	-45.62	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	Range5:5000~12000MHz	-55.72	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	Range6:12000~26500MHz	-37.72	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	Range1:0.009~0.15MHz	-70.99	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	Range2:0.15~30MHz	-65.2	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	Range3:30~1000MHz	-41.61	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	Range4:1000~5000MHz	-45.66	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	Range5:5000~12000MHz	-55.73	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	Range6:12000~26500MHz	-37.82	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	Range1:0.009~0.15MHz	-73.01	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	Range2:0.15~30MHz	-66.33	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	Range3:30~1000MHz	-41.22	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	Range4:1000~5000MHz	-45.68	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	Range5:5000~12000MHz	-55.73	PASS

Band25	1.4MHz	16QAM	26683	1RB#0	Range6:12000~26500MHz	-37.6	PASS
Band25	3MHz	QPSK	26055	1RB#0	Range1:0.009~0.15MHz	-73.71	PASS
Band25	3MHz	QPSK	26055	1RB#0	Range2:0.15~30MHz	-64.35	PASS
Band25	3MHz	QPSK	26055	1RB#0	Range3:30~1000MHz	-41.46	PASS
Band25	3MHz	QPSK	26055	1RB#0	Range4:1000~5000MHz	-45.75	PASS
Band25	3MHz	QPSK	26055	1RB#0	Range5:5000~12000MHz	-55.67	PASS
Band25	3MHz	QPSK	26055	1RB#0	Range6:12000~26500MHz	-37.78	PASS
Band25	3MHz	QPSK	26365	1RB#0	Range1:0.009~0.15MHz	-71.32	PASS
Band25	3MHz	QPSK	26365	1RB#0	Range2:0.15~30MHz	-63.86	PASS
Band25	3MHz	QPSK	26365	1RB#0	Range3:30~1000MHz	-41.49	PASS
Band25	3MHz	QPSK	26365	1RB#0	Range4:1000~5000MHz	-45.77	PASS
Band25	3MHz	QPSK	26365	1RB#0	Range5:5000~12000MHz	-55.83	PASS
Band25	3MHz	QPSK	26365	1RB#0	Range6:12000~26500MHz	-37.8	PASS
Band25	3MHz	QPSK	26675	1RB#0	Range1:0.009~0.15MHz	-74.07	PASS
Band25	3MHz	QPSK	26675	1RB#0	Range2:0.15~30MHz	-64.02	PASS
Band25	3MHz	QPSK	26675	1RB#0	Range3:30~1000MHz	-41.88	PASS
Band25	3MHz	QPSK	26675	1RB#0	Range4:1000~5000MHz	-45.7	PASS
Band25	3MHz	QPSK	26675	1RB#0	Range5:5000~12000MHz	-55.74	PASS
Band25	3MHz	QPSK	26675	1RB#0	Range6:12000~26500MHz	-37.82	PASS
Band25	3MHz	16QAM	26055	1RB#0	Range1:0.009~0.15MHz	-73.44	PASS
Band25	3MHz	16QAM	26055	1RB#0	Range2:0.15~30MHz	-64.78	PASS
Band25	3MHz	16QAM	26055	1RB#0	Range3:30~1000MHz	-41.63	PASS
Band25	3MHz	16QAM	26055	1RB#0	Range4:1000~5000MHz	-45.63	PASS
Band25	3MHz	16QAM	26055	1RB#0	Range5:5000~12000MHz	-55.75	PASS
Band25	3MHz	16QAM	26055	1RB#0	Range6:12000~26500MHz	-37.37	PASS
Band25	3MHz	16QAM	26365	1RB#0	Range1:0.009~0.15MHz	-71.07	PASS
Band25	3MHz	16QAM	26365	1RB#0	Range2:0.15~30MHz	-65.53	PASS
Band25	3MHz	16QAM	26365	1RB#0	Range3:30~1000MHz	-41.1	PASS
Band25	3MHz	16QAM	26365	1RB#0	Range4:1000~5000MHz	-45.77	PASS
Band25	3MHz	16QAM	26365	1RB#0	Range5:5000~12000MHz	-55.77	PASS
Band25	3MHz	16QAM	26365	1RB#0	Range6:12000~26500MHz	-37.82	PASS
Band25	3MHz	16QAM	26675	1RB#0	Range1:0.009~0.15MHz	-74.68	PASS
Band25	3MHz	16QAM	26675	1RB#0	Range2:0.15~30MHz	-64.44	PASS
Band25	3MHz	16QAM	26675	1RB#0	Range3:30~1000MHz	-42.05	PASS
Band25	3MHz	16QAM	26675	1RB#0	Range4:1000~5000MHz	-45.8	PASS
Band25	3MHz	16QAM	26675	1RB#0	Range5:5000~12000MHz	-55.66	PASS
Band25	3MHz	16QAM	26675	1RB#0	Range6:12000~26500MHz	-37.54	PASS
Band25	5MHz	QPSK	26065	1RB#0	Range1:0.009~0.15MHz	-74.42	PASS
Band25	5MHz	QPSK	26065	1RB#0	Range2:0.15~30MHz	-66.57	PASS
Band25	5MHz	QPSK	26065	1RB#0	Range3:30~1000MHz	-41.69	PASS
Band25	5MHz	QPSK	26065	1RB#0	Range4:1000~5000MHz	-45.63	PASS
Band25	5MHz	QPSK	26065	1RB#0	Range5:5000~12000MHz	-55.71	PASS
Band25	5MHz	QPSK	26065	1RB#0	Range6:12000~26500MHz	-37.32	PASS

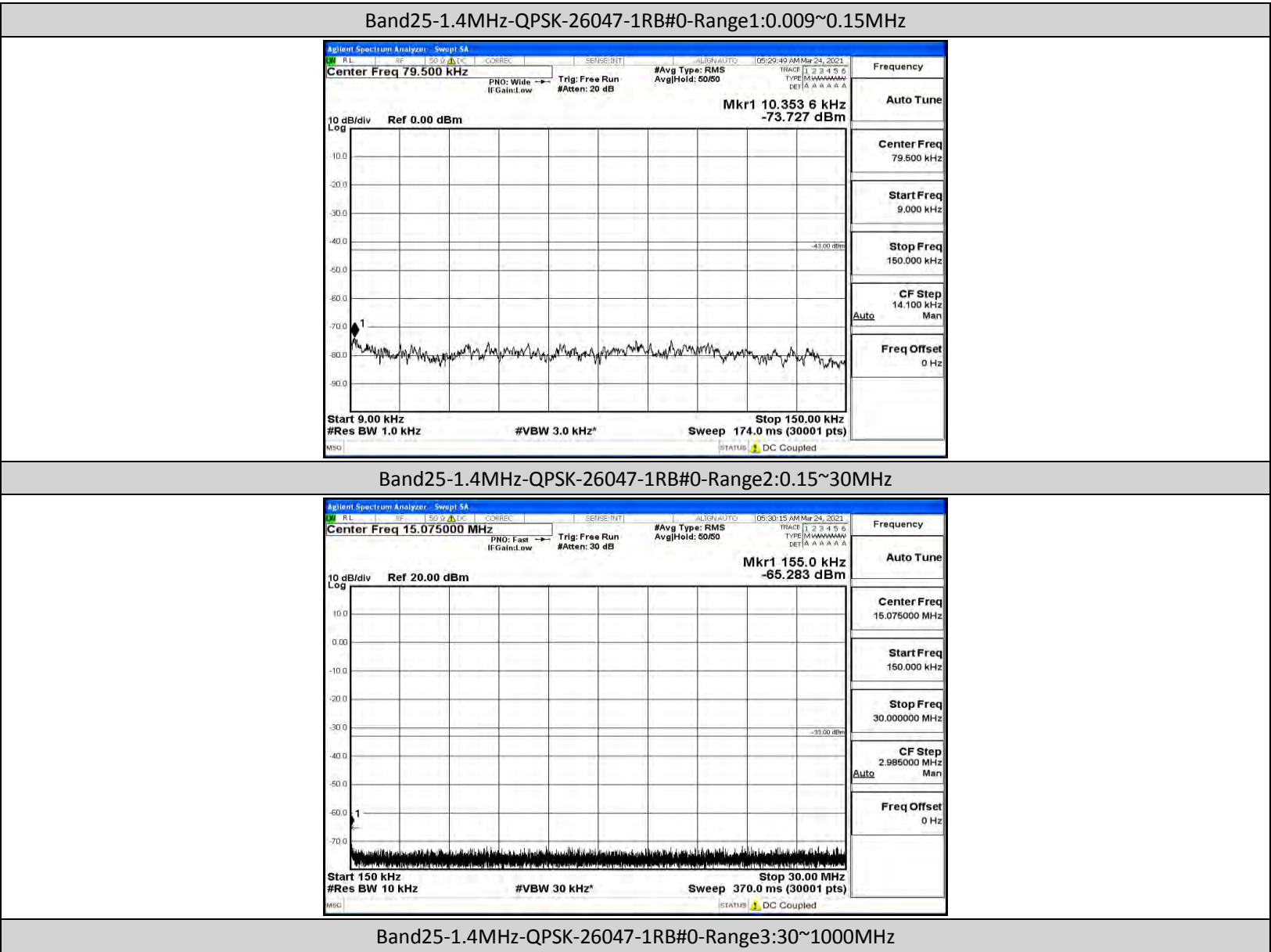
Band25	5MHz	QPSK	26365	1RB#0	Range1:0.009~0.15MHz	-71.82	PASS
Band25	5MHz	QPSK	26365	1RB#0	Range2:0.15~30MHz	-65.81	PASS
Band25	5MHz	QPSK	26365	1RB#0	Range3:30~1000MHz	-41.73	PASS
Band25	5MHz	QPSK	26365	1RB#0	Range4:1000~5000MHz	-45.64	PASS
Band25	5MHz	QPSK	26365	1RB#0	Range5:5000~12000MHz	-55.75	PASS
Band25	5MHz	QPSK	26365	1RB#0	Range6:12000~26500MHz	-37.72	PASS
Band25	5MHz	QPSK	26665	1RB#0	Range1:0.009~0.15MHz	-74.93	PASS
Band25	5MHz	QPSK	26665	1RB#0	Range2:0.15~30MHz	-65.26	PASS
Band25	5MHz	QPSK	26665	1RB#0	Range3:30~1000MHz	-41.58	PASS
Band25	5MHz	QPSK	26665	1RB#0	Range4:1000~5000MHz	-45.76	PASS
Band25	5MHz	QPSK	26665	1RB#0	Range5:5000~12000MHz	-55.71	PASS
Band25	5MHz	QPSK	26665	1RB#0	Range6:12000~26500MHz	-37.57	PASS
Band25	5MHz	16QAM	26065	1RB#0	Range1:0.009~0.15MHz	-73.85	PASS
Band25	5MHz	16QAM	26065	1RB#0	Range2:0.15~30MHz	-65.69	PASS
Band25	5MHz	16QAM	26065	1RB#0	Range3:30~1000MHz	-41.55	PASS
Band25	5MHz	16QAM	26065	1RB#0	Range4:1000~5000MHz	-45.79	PASS
Band25	5MHz	16QAM	26065	1RB#0	Range5:5000~12000MHz	-55.76	PASS
Band25	5MHz	16QAM	26065	1RB#0	Range6:12000~26500MHz	-37.75	PASS
Band25	5MHz	16QAM	26365	1RB#0	Range1:0.009~0.15MHz	-72.99	PASS
Band25	5MHz	16QAM	26365	1RB#0	Range2:0.15~30MHz	-65.85	PASS
Band25	5MHz	16QAM	26365	1RB#0	Range3:30~1000MHz	-41.82	PASS
Band25	5MHz	16QAM	26365	1RB#0	Range4:1000~5000MHz	-45.73	PASS
Band25	5MHz	16QAM	26365	1RB#0	Range5:5000~12000MHz	-55.62	PASS
Band25	5MHz	16QAM	26365	1RB#0	Range6:12000~26500MHz	-37.66	PASS
Band25	5MHz	16QAM	26665	1RB#0	Range1:0.009~0.15MHz	-72.82	PASS
Band25	5MHz	16QAM	26665	1RB#0	Range2:0.15~30MHz	-64.5	PASS
Band25	5MHz	16QAM	26665	1RB#0	Range3:30~1000MHz	-42.22	PASS
Band25	5MHz	16QAM	26665	1RB#0	Range4:1000~5000MHz	-45.72	PASS
Band25	5MHz	16QAM	26665	1RB#0	Range5:5000~12000MHz	-55.73	PASS
Band25	5MHz	16QAM	26665	1RB#0	Range6:12000~26500MHz	-37.73	PASS
Band25	10MHz	QPSK	26090	1RB#0	Range1:0.009~0.15MHz	-74.39	PASS
Band25	10MHz	QPSK	26090	1RB#0	Range2:0.15~30MHz	-64.61	PASS
Band25	10MHz	QPSK	26090	1RB#0	Range3:30~1000MHz	-41.71	PASS
Band25	10MHz	QPSK	26090	1RB#0	Range4:1000~5000MHz	-45.71	PASS
Band25	10MHz	QPSK	26090	1RB#0	Range5:5000~12000MHz	-55.59	PASS
Band25	10MHz	QPSK	26090	1RB#0	Range6:12000~26500MHz	-37.75	PASS
Band25	10MHz	QPSK	26365	1RB#0	Range1:0.009~0.15MHz	-73.01	PASS
Band25	10MHz	QPSK	26365	1RB#0	Range2:0.15~30MHz	-65.3	PASS
Band25	10MHz	QPSK	26365	1RB#0	Range3:30~1000MHz	-41.9	PASS
Band25	10MHz	QPSK	26365	1RB#0	Range4:1000~5000MHz	-45.83	PASS
Band25	10MHz	QPSK	26365	1RB#0	Range5:5000~12000MHz	-55.62	PASS
Band25	10MHz	QPSK	26365	1RB#0	Range6:12000~26500MHz	-37.79	PASS
Band25	10MHz	QPSK	26640	1RB#0	Range1:0.009~0.15MHz	-74.77	PASS

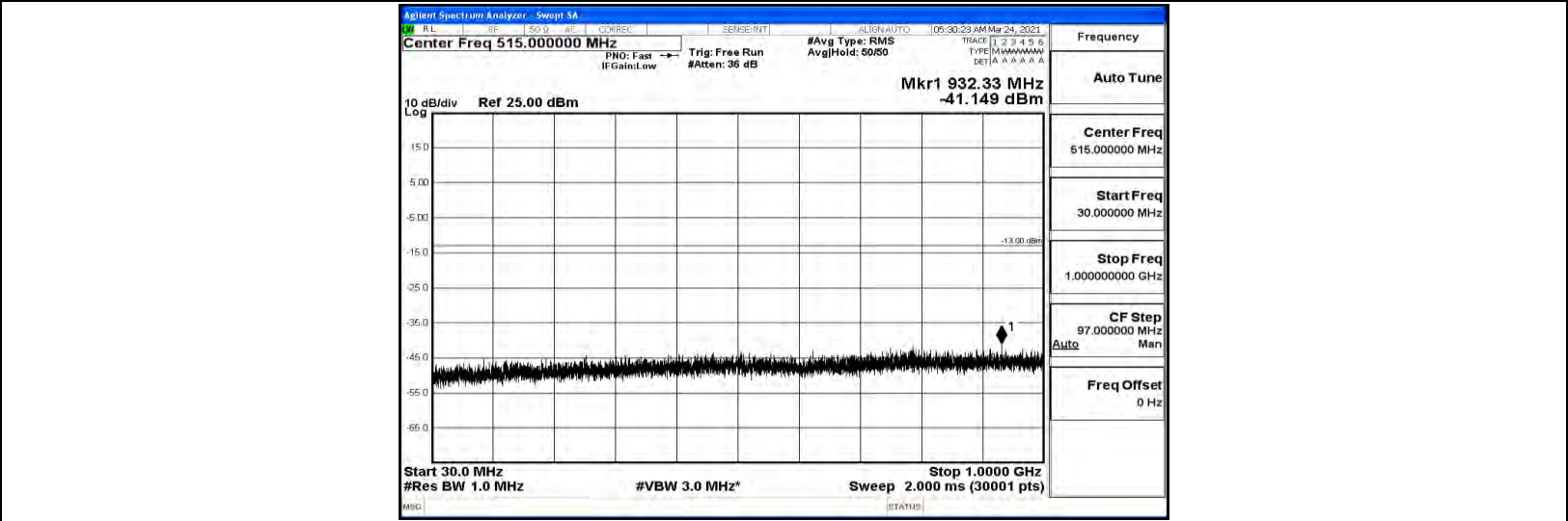
Band25	10MHz	QPSK	26640	1RB#0	Range2:0.15~30MHz	-64.02	PASS
Band25	10MHz	QPSK	26640	1RB#0	Range3:30~1000MHz	-40.89	PASS
Band25	10MHz	QPSK	26640	1RB#0	Range4:1000~5000MHz	-45.79	PASS
Band25	10MHz	QPSK	26640	1RB#0	Range5:5000~12000MHz	-55.73	PASS
Band25	10MHz	QPSK	26640	1RB#0	Range6:12000~26500MHz	-37.78	PASS
Band25	10MHz	16QAM	26090	1RB#0	Range1:0.009~0.15MHz	-71.95	PASS
Band25	10MHz	16QAM	26090	1RB#0	Range2:0.15~30MHz	-65.36	PASS
Band25	10MHz	16QAM	26090	1RB#0	Range3:30~1000MHz	-41.22	PASS
Band25	10MHz	16QAM	26090	1RB#0	Range4:1000~5000MHz	-45.62	PASS
Band25	10MHz	16QAM	26090	1RB#0	Range5:5000~12000MHz	-55.69	PASS
Band25	10MHz	16QAM	26090	1RB#0	Range6:12000~26500MHz	-37.63	PASS
Band25	10MHz	16QAM	26365	1RB#0	Range1:0.009~0.15MHz	-72.87	PASS
Band25	10MHz	16QAM	26365	1RB#0	Range2:0.15~30MHz	-65.41	PASS
Band25	10MHz	16QAM	26365	1RB#0	Range3:30~1000MHz	-40.76	PASS
Band25	10MHz	16QAM	26365	1RB#0	Range4:1000~5000MHz	-45.71	PASS
Band25	10MHz	16QAM	26365	1RB#0	Range5:5000~12000MHz	-55.75	PASS
Band25	10MHz	16QAM	26365	1RB#0	Range6:12000~26500MHz	-37.72	PASS
Band25	10MHz	16QAM	26640	1RB#0	Range1:0.009~0.15MHz	-73.62	PASS
Band25	10MHz	16QAM	26640	1RB#0	Range2:0.15~30MHz	-64.21	PASS
Band25	10MHz	16QAM	26640	1RB#0	Range3:30~1000MHz	-41.96	PASS
Band25	10MHz	16QAM	26640	1RB#0	Range4:1000~5000MHz	-45.82	PASS
Band25	10MHz	16QAM	26640	1RB#0	Range5:5000~12000MHz	-55.72	PASS
Band25	10MHz	16QAM	26640	1RB#0	Range6:12000~26500MHz	-37.77	PASS
Band25	15MHz	QPSK	26115	1RB#0	Range1:0.009~0.15MHz	-73.34	PASS
Band25	15MHz	QPSK	26115	1RB#0	Range2:0.15~30MHz	-65.32	PASS
Band25	15MHz	QPSK	26115	1RB#0	Range3:30~1000MHz	-42.01	PASS
Band25	15MHz	QPSK	26115	1RB#0	Range4:1000~5000MHz	-45.59	PASS
Band25	15MHz	QPSK	26115	1RB#0	Range5:5000~12000MHz	-55.78	PASS
Band25	15MHz	QPSK	26115	1RB#0	Range6:12000~26500MHz	-37.74	PASS
Band25	15MHz	QPSK	26365	1RB#0	Range1:0.009~0.15MHz	-72.91	PASS
Band25	15MHz	QPSK	26365	1RB#0	Range2:0.15~30MHz	-66.84	PASS
Band25	15MHz	QPSK	26365	1RB#0	Range3:30~1000MHz	-41.5	PASS
Band25	15MHz	QPSK	26365	1RB#0	Range4:1000~5000MHz	-45.57	PASS
Band25	15MHz	QPSK	26365	1RB#0	Range5:5000~12000MHz	-55.78	PASS
Band25	15MHz	QPSK	26365	1RB#0	Range6:12000~26500MHz	-37.59	PASS
Band25	15MHz	QPSK	26615	1RB#0	Range1:0.009~0.15MHz	-74.23	PASS
Band25	15MHz	QPSK	26615	1RB#0	Range2:0.15~30MHz	-65.32	PASS
Band25	15MHz	QPSK	26615	1RB#0	Range3:30~1000MHz	-41.99	PASS
Band25	15MHz	QPSK	26615	1RB#0	Range4:1000~5000MHz	-45.51	PASS
Band25	15MHz	QPSK	26615	1RB#0	Range5:5000~12000MHz	-55.77	PASS
Band25	15MHz	QPSK	26615	1RB#0	Range6:12000~26500MHz	-37.77	PASS
Band25	15MHz	16QAM	26115	1RB#0	Range1:0.009~0.15MHz	-73.35	PASS
Band25	15MHz	16QAM	26115	1RB#0	Range2:0.15~30MHz	-65.19	PASS

Band25	15MHz	16QAM	26115	1RB#0	Range3:30~1000MHz	-41.37	PASS
Band25	15MHz	16QAM	26115	1RB#0	Range4:1000~5000MHz	-45.71	PASS
Band25	15MHz	16QAM	26115	1RB#0	Range5:5000~12000MHz	-55.78	PASS
Band25	15MHz	16QAM	26115	1RB#0	Range6:12000~26500MHz	-37.61	PASS
Band25	15MHz	16QAM	26365	1RB#0	Range1:0.009~0.15MHz	-72.79	PASS
Band25	15MHz	16QAM	26365	1RB#0	Range2:0.15~30MHz	-62.23	PASS
Band25	15MHz	16QAM	26365	1RB#0	Range3:30~1000MHz	-41.37	PASS
Band25	15MHz	16QAM	26365	1RB#0	Range4:1000~5000MHz	-45.72	PASS
Band25	15MHz	16QAM	26365	1RB#0	Range5:5000~12000MHz	-55.71	PASS
Band25	15MHz	16QAM	26365	1RB#0	Range6:12000~26500MHz	-37.3	PASS
Band25	15MHz	16QAM	26615	1RB#0	Range1:0.009~0.15MHz	-73.9	PASS
Band25	15MHz	16QAM	26615	1RB#0	Range2:0.15~30MHz	-65.4	PASS
Band25	15MHz	16QAM	26615	1RB#0	Range3:30~1000MHz	-41.98	PASS
Band25	15MHz	16QAM	26615	1RB#0	Range4:1000~5000MHz	-45.71	PASS
Band25	15MHz	16QAM	26615	1RB#0	Range5:5000~12000MHz	-55.83	PASS
Band25	15MHz	16QAM	26615	1RB#0	Range6:12000~26500MHz	-37.66	PASS
Band25	20MHz	QPSK	26140	1RB#0	Range1:0.009~0.15MHz	-72.89	PASS
Band25	20MHz	QPSK	26140	1RB#0	Range2:0.15~30MHz	-65.7	PASS
Band25	20MHz	QPSK	26140	1RB#0	Range3:30~1000MHz	-41.54	PASS
Band25	20MHz	QPSK	26140	1RB#0	Range4:1000~5000MHz	-45.77	PASS
Band25	20MHz	QPSK	26140	1RB#0	Range5:5000~12000MHz	-55.68	PASS
Band25	20MHz	QPSK	26140	1RB#0	Range6:12000~26500MHz	-37.69	PASS
Band25	20MHz	QPSK	26365	1RB#0	Range1:0.009~0.15MHz	-73.9	PASS
Band25	20MHz	QPSK	26365	1RB#0	Range2:0.15~30MHz	-65.9	PASS
Band25	20MHz	QPSK	26365	1RB#0	Range3:30~1000MHz	-41.75	PASS
Band25	20MHz	QPSK	26365	1RB#0	Range4:1000~5000MHz	-45.83	PASS
Band25	20MHz	QPSK	26365	1RB#0	Range5:5000~12000MHz	-55.74	PASS
Band25	20MHz	QPSK	26365	1RB#0	Range6:12000~26500MHz	-37.73	PASS
Band25	20MHz	QPSK	26590	1RB#0	Range1:0.009~0.15MHz	-75.04	PASS
Band25	20MHz	QPSK	26590	1RB#0	Range2:0.15~30MHz	-64.86	PASS
Band25	20MHz	QPSK	26590	1RB#0	Range3:30~1000MHz	-42	PASS
Band25	20MHz	QPSK	26590	1RB#0	Range4:1000~5000MHz	-45.8	PASS
Band25	20MHz	QPSK	26590	1RB#0	Range5:5000~12000MHz	-55.66	PASS
Band25	20MHz	QPSK	26590	1RB#0	Range6:12000~26500MHz	-37.57	PASS
Band25	20MHz	16QAM	26140	1RB#0	Range1:0.009~0.15MHz	-72.77	PASS
Band25	20MHz	16QAM	26140	1RB#0	Range2:0.15~30MHz	-66.07	PASS
Band25	20MHz	16QAM	26140	1RB#0	Range3:30~1000MHz	-41.72	PASS
Band25	20MHz	16QAM	26140	1RB#0	Range4:1000~5000MHz	-45.61	PASS
Band25	20MHz	16QAM	26140	1RB#0	Range5:5000~12000MHz	-55.53	PASS
Band25	20MHz	16QAM	26140	1RB#0	Range6:12000~26500MHz	-37.68	PASS
Band25	20MHz	16QAM	26365	1RB#0	Range1:0.009~0.15MHz	-72.91	PASS
Band25	20MHz	16QAM	26365	1RB#0	Range2:0.15~30MHz	-65.16	PASS
Band25	20MHz	16QAM	26365	1RB#0	Range3:30~1000MHz	-41.76	PASS

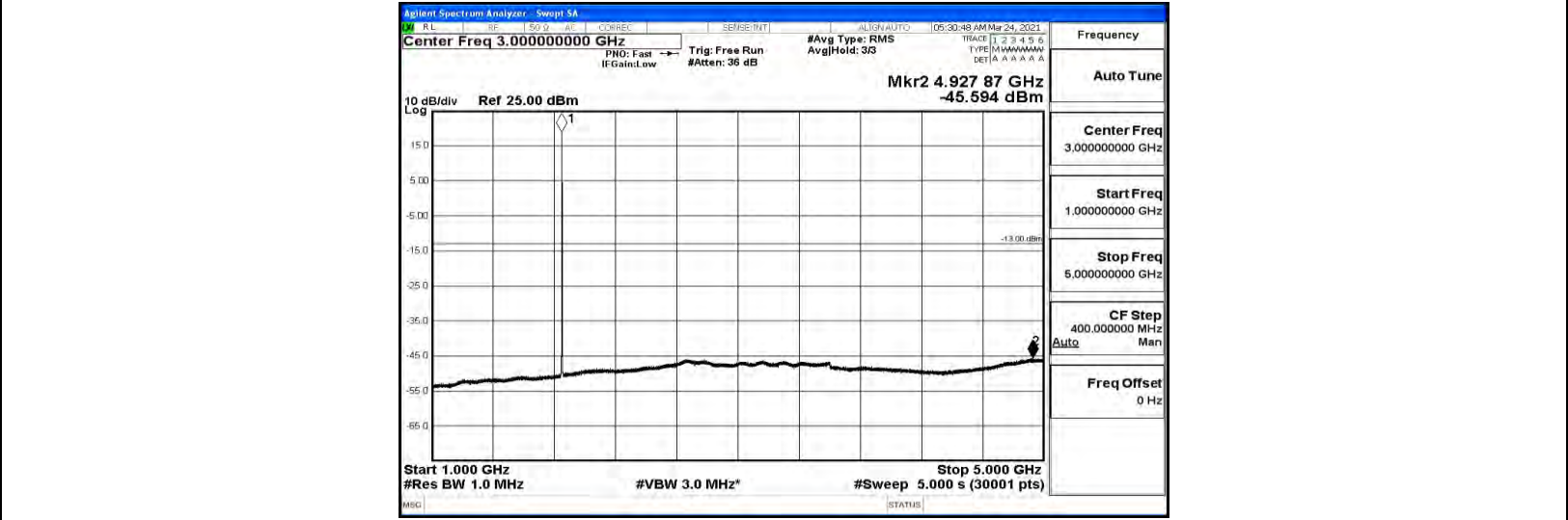
Band25	20MHz	16QAM	26365	1RB#0	Range4:1000~5000MHz	-45.74	PASS
Band25	20MHz	16QAM	26365	1RB#0	Range5:5000~12000MHz	-55.46	PASS
Band25	20MHz	16QAM	26365	1RB#0	Range6:12000~26500MHz	-37.55	PASS
Band25	20MHz	16QAM	26590	1RB#0	Range1:0.009~0.15MHz	-72.03	PASS
Band25	20MHz	16QAM	26590	1RB#0	Range2:0.15~30MHz	-64.97	PASS
Band25	20MHz	16QAM	26590	1RB#0	Range3:30~1000MHz	-41.57	PASS
Band25	20MHz	16QAM	26590	1RB#0	Range4:1000~5000MHz	-45.75	PASS
Band25	20MHz	16QAM	26590	1RB#0	Range5:5000~12000MHz	-55.51	PASS
Band25	20MHz	16QAM	26590	1RB#0	Range6:12000~26500MHz	-37.66	PASS

Test Graphs

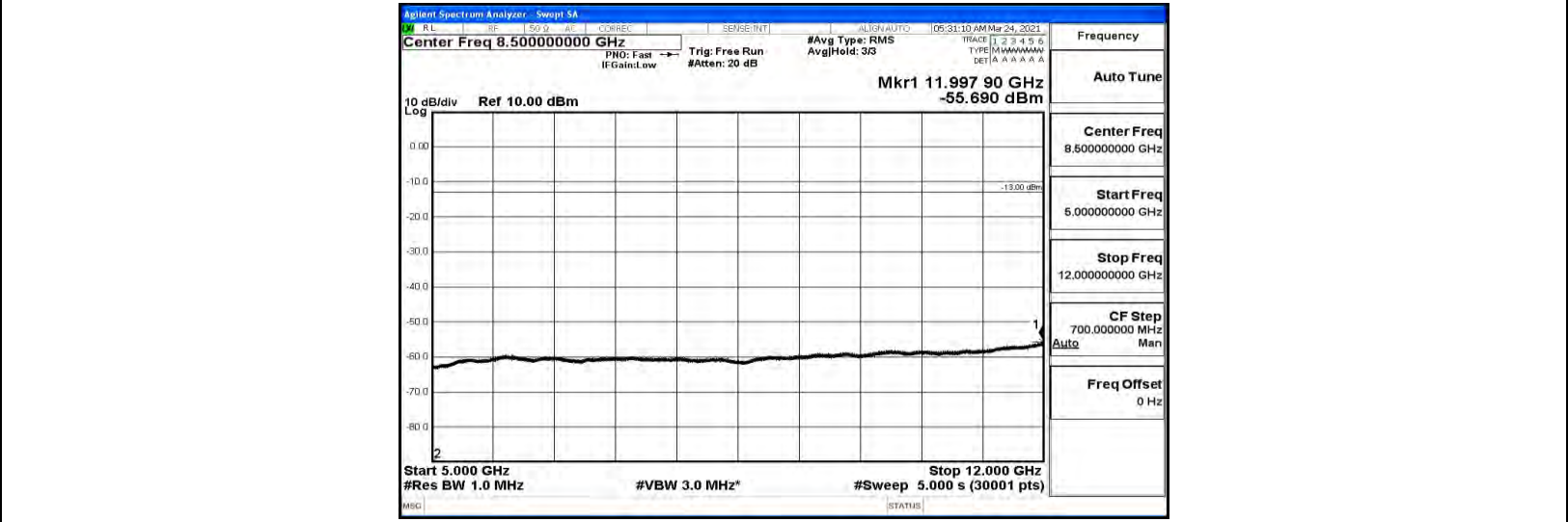




Band25-1.4MHz-QPSK-26047-1RB#0-Range4:1000~5000MHz

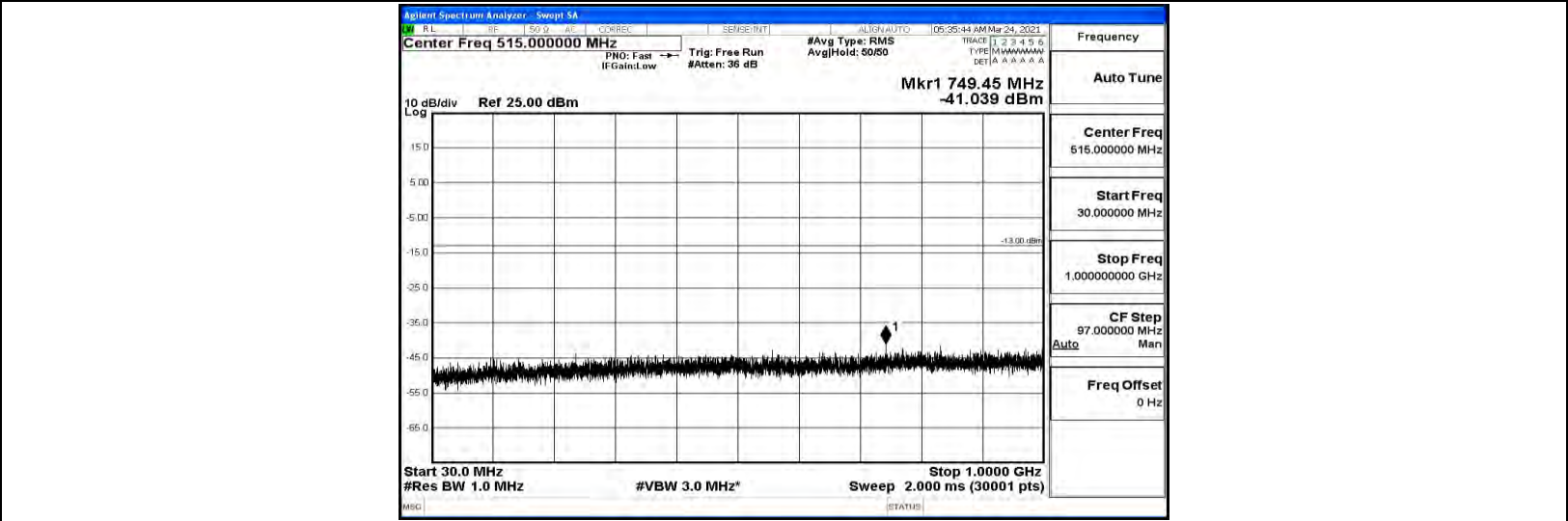


Band25-1.4MHz-QPSK-26047-1RB#0-Range5:5000~12000MHz

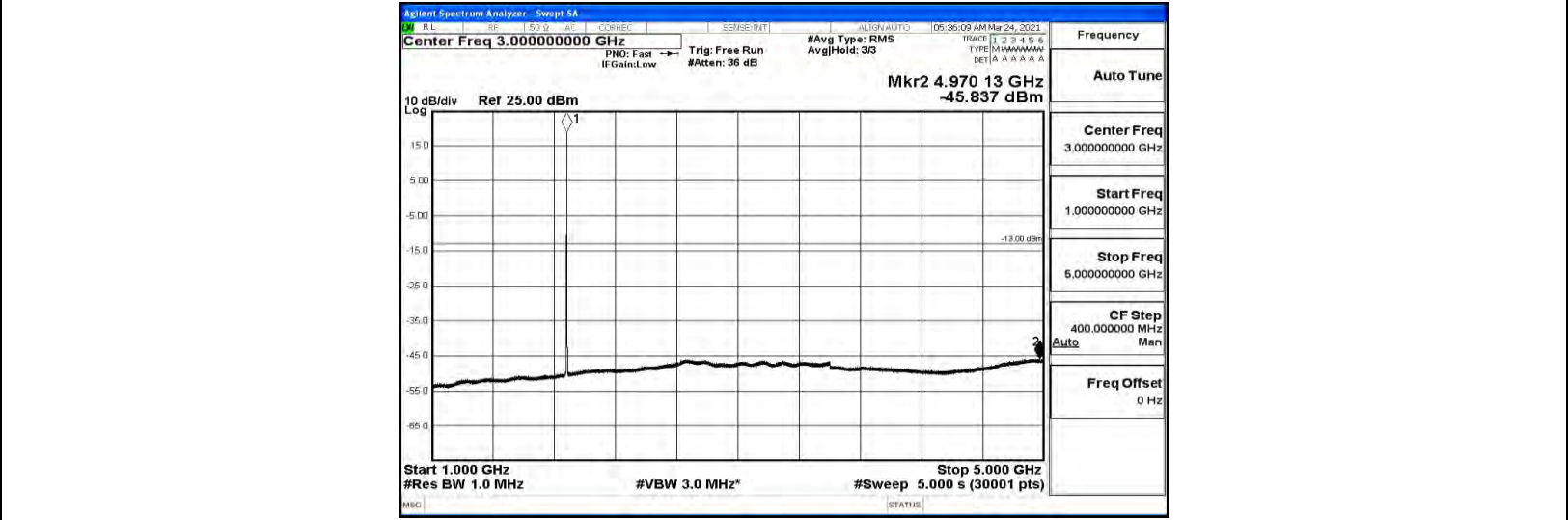


Band25-1.4MHz-QPSK-26047-1RB#0-Range6:12000~26500MHz

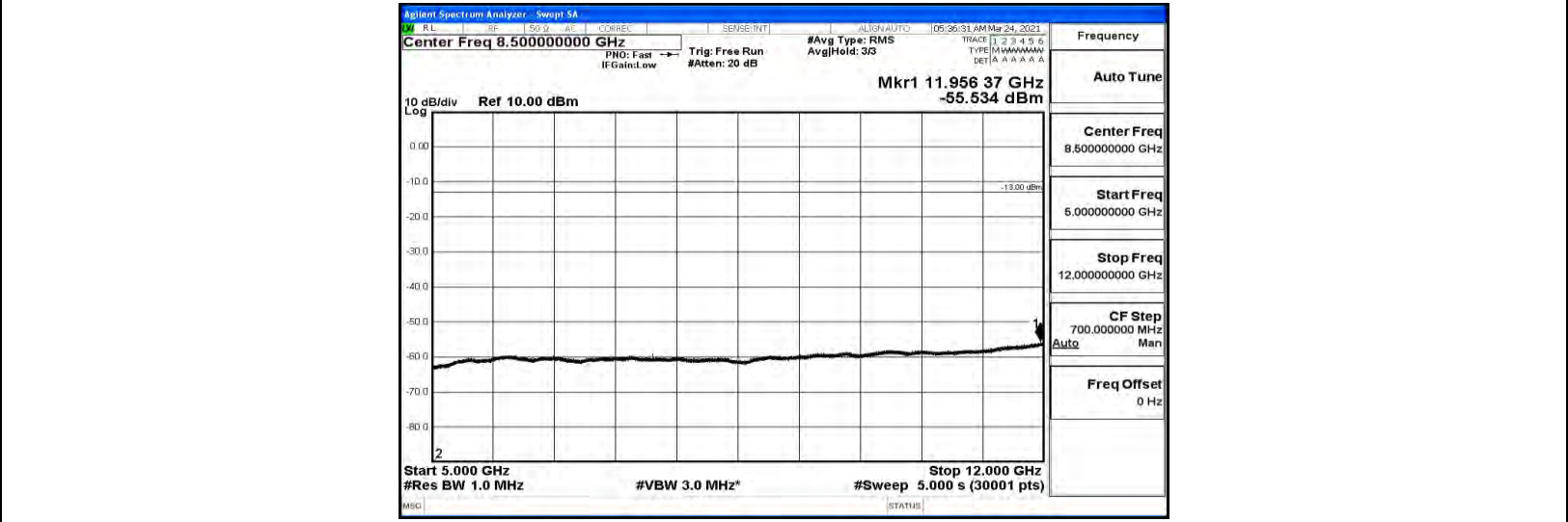




Band25-1.4MHz-QPSK-26365-1RB#0-Range4:1000~5000MHz



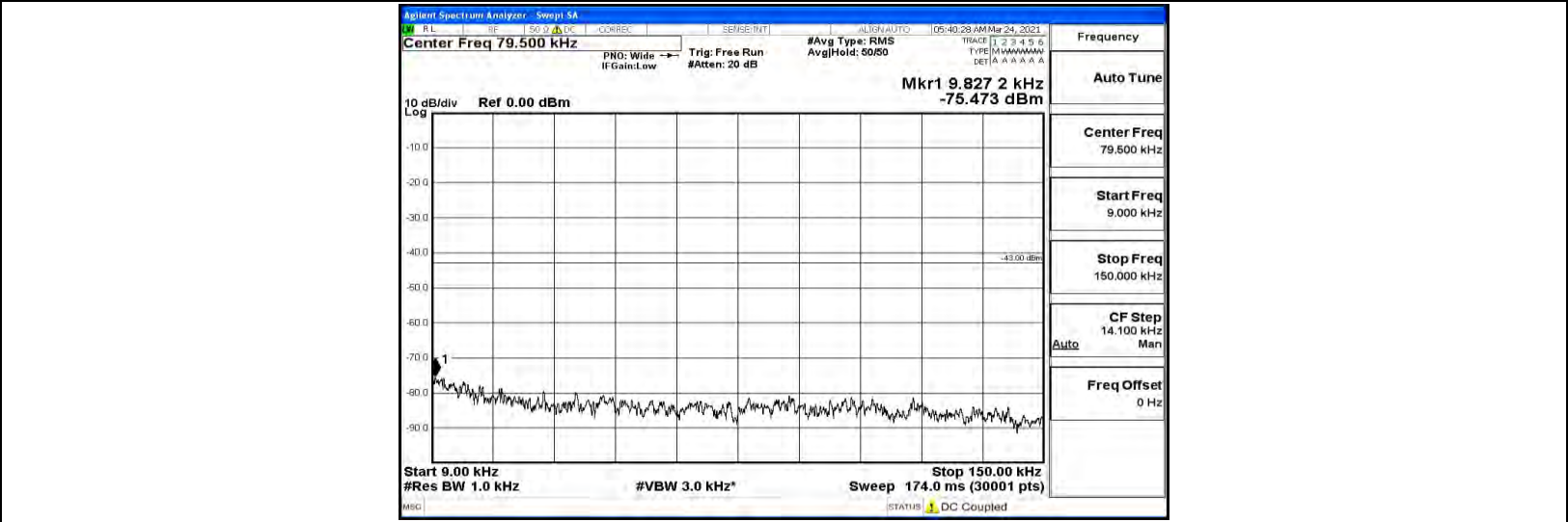
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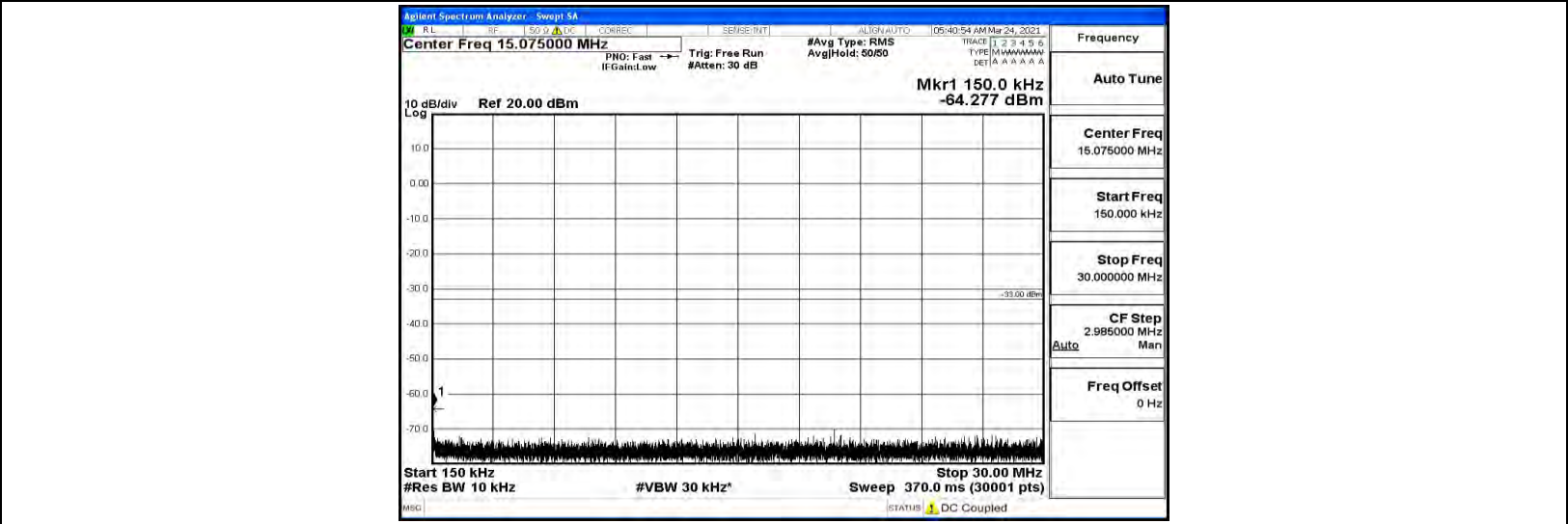
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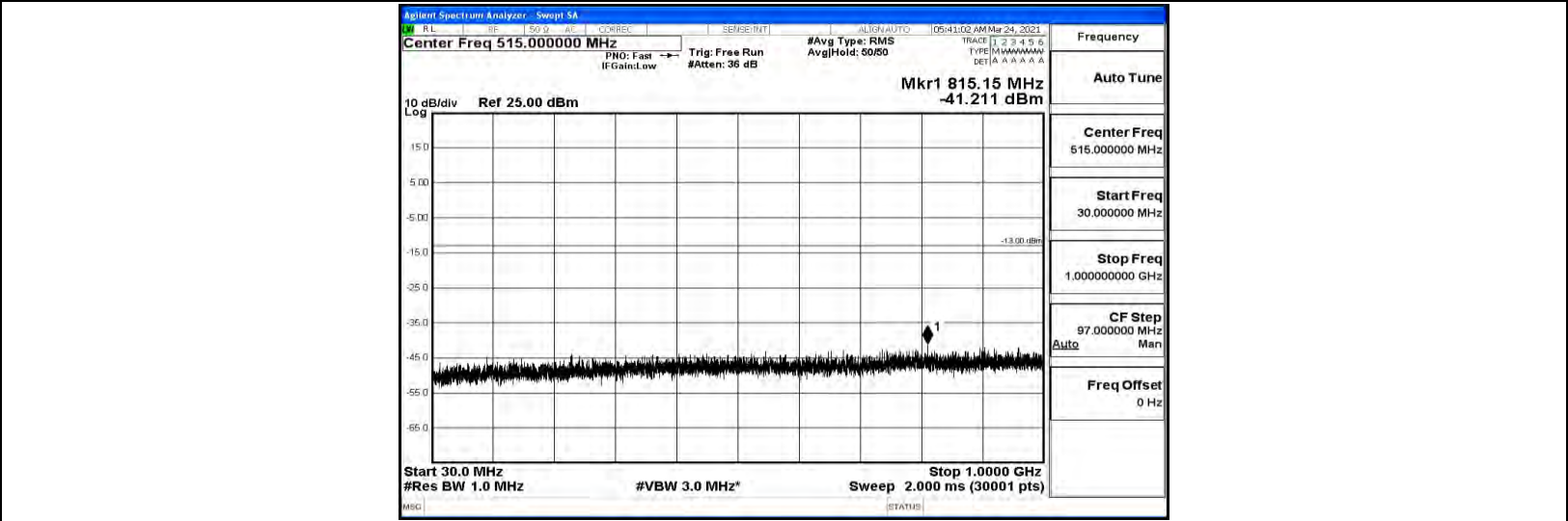
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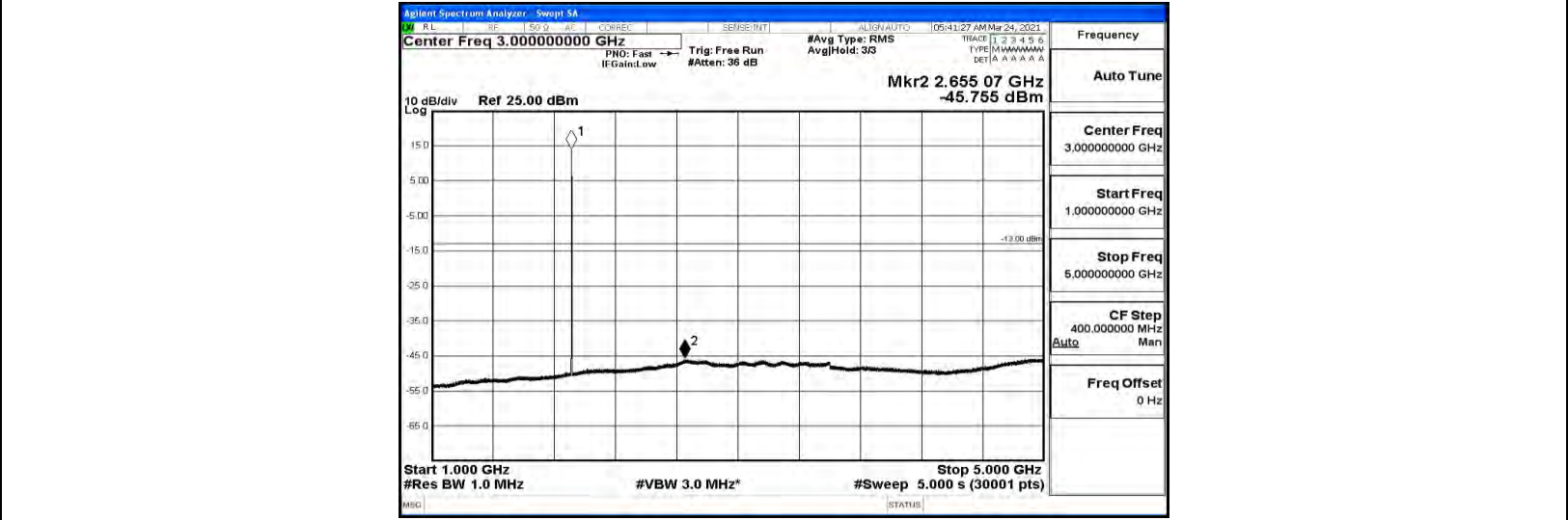
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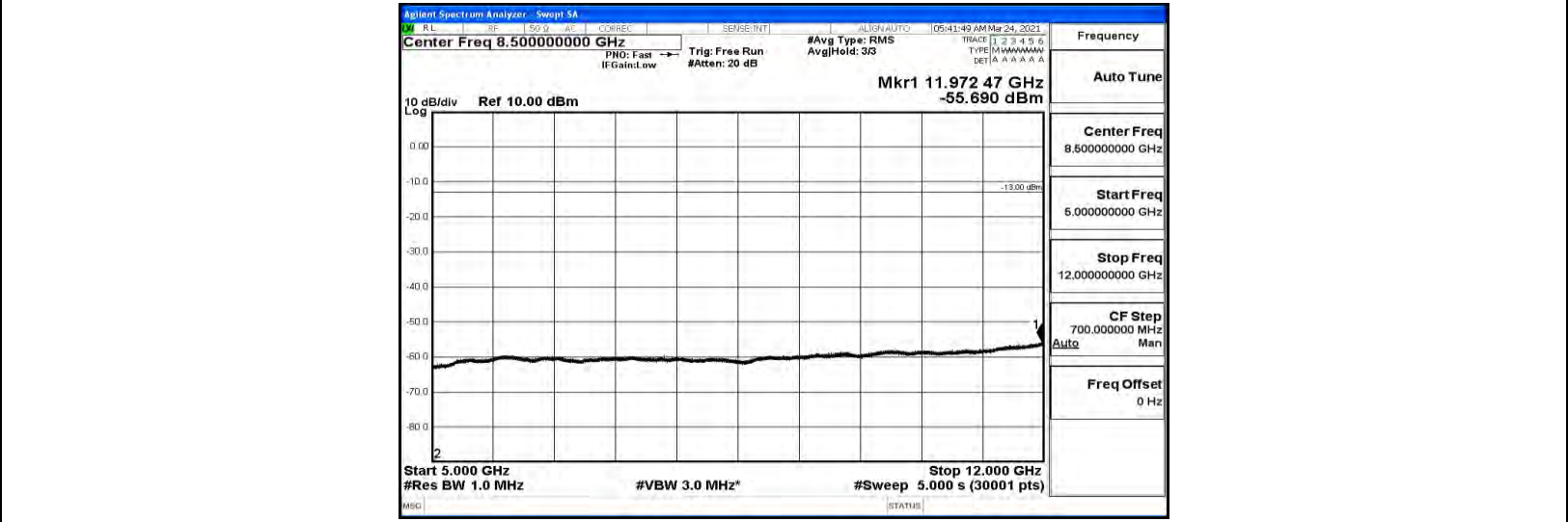
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Band25-1.4MHz-QPSK-26683-1RB#0-Range4:1000~5000MHz

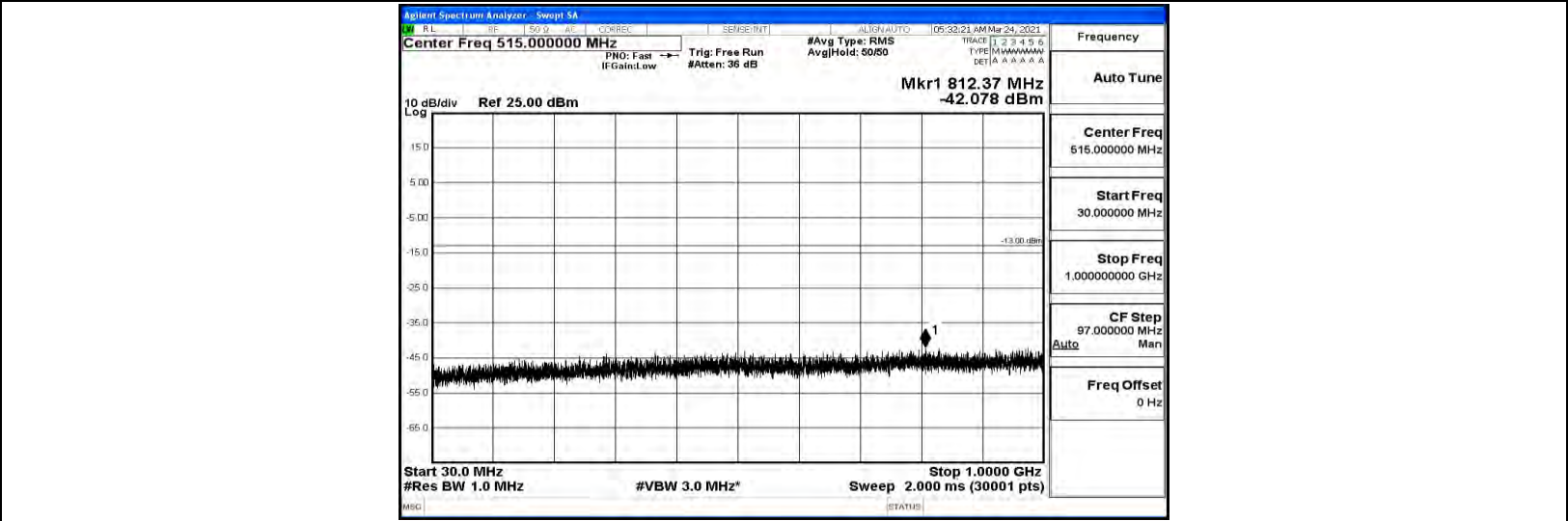


Band25-1.4MHz-QPSK-26683-1RB#0-Range5:5000~12000MHz

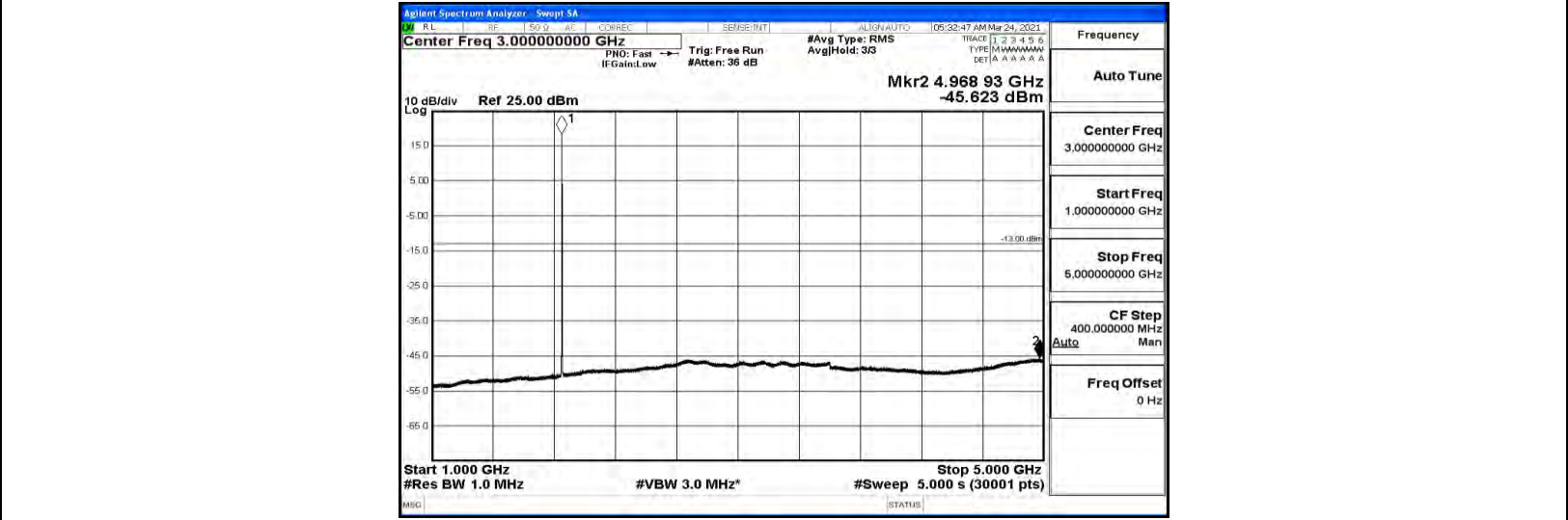


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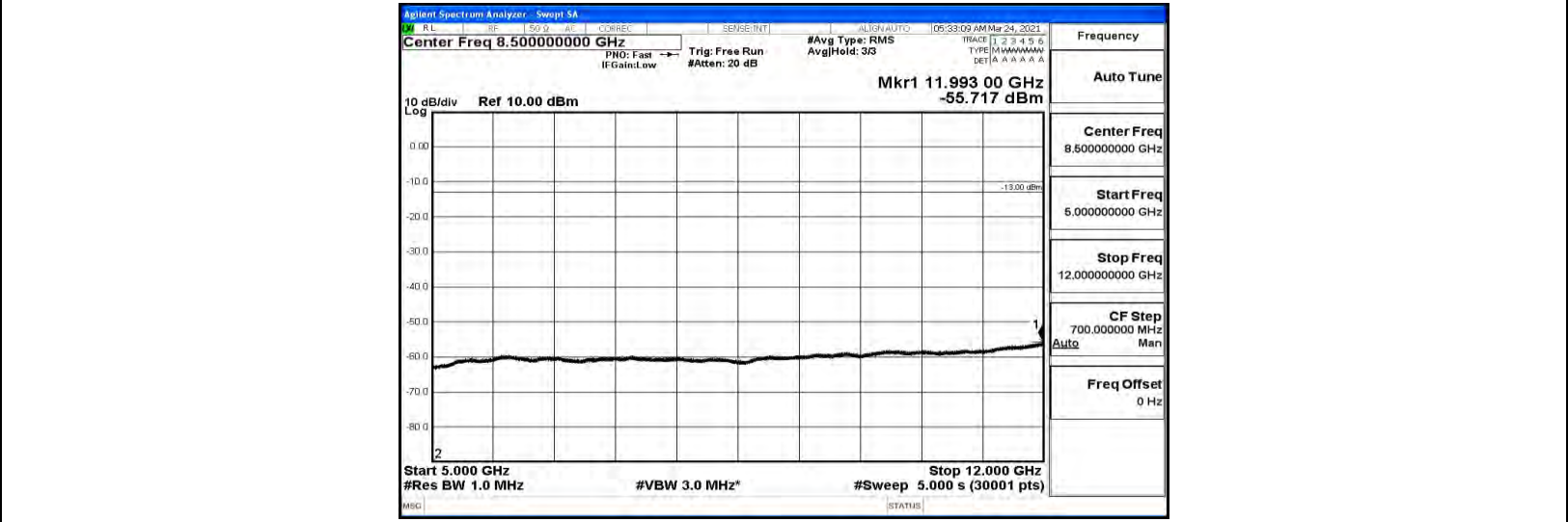




Band25-1.4MHz-16QAM-26047-1RB#0-Range4:1000~5000MHz



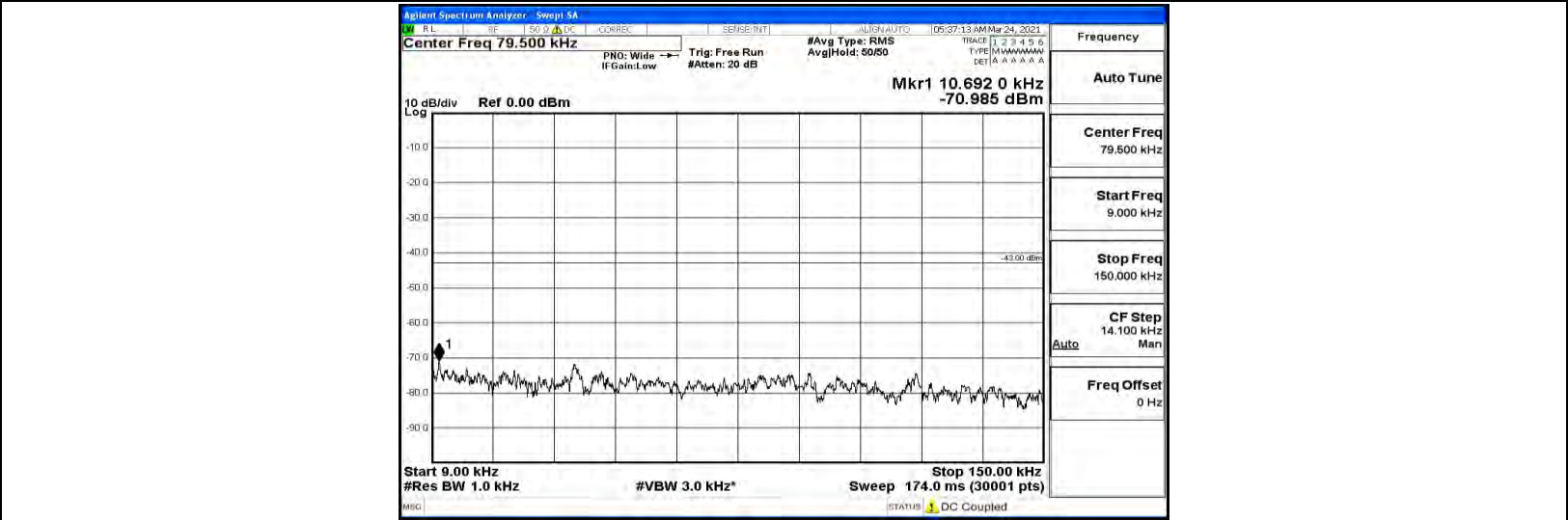
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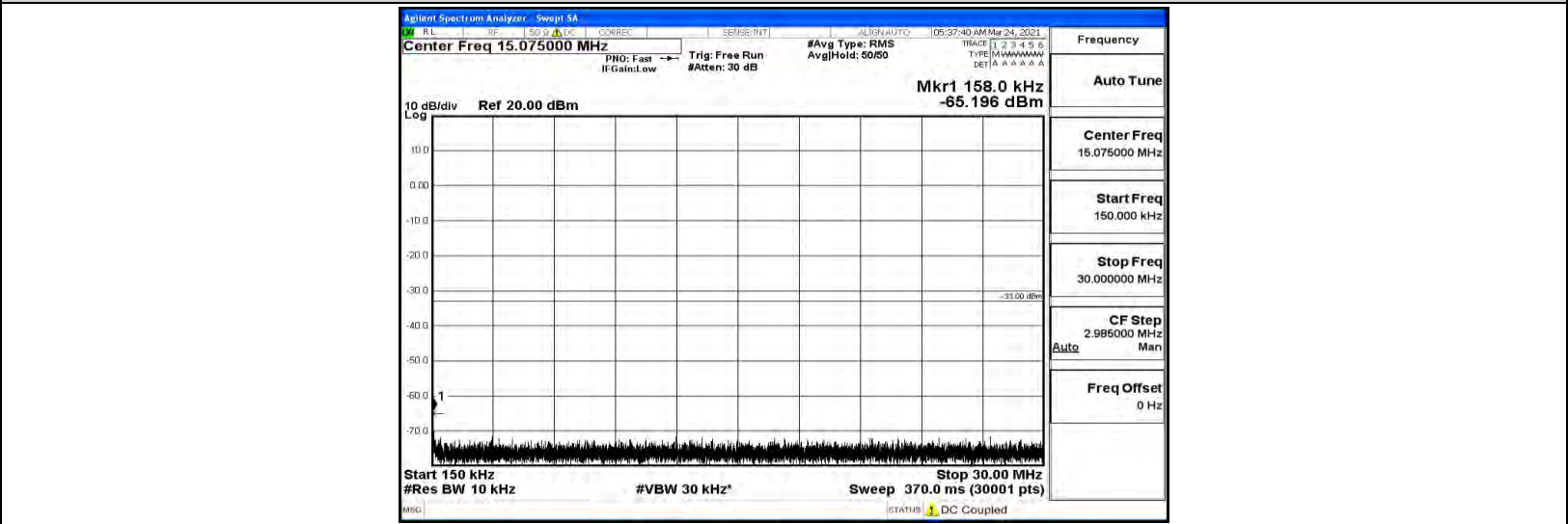
Band25-1.4MHz-16QAM-26047-1RB#0-Range6:12000~26500MHz



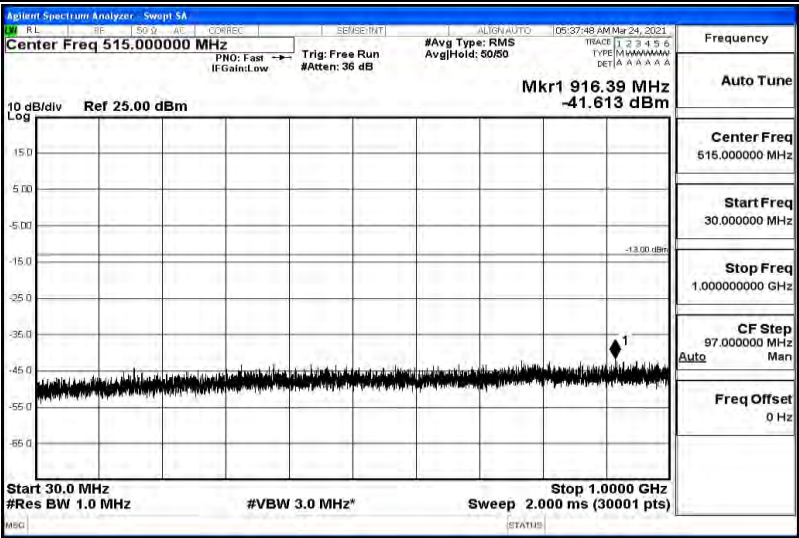
Band25-1.4MHz-16QAM-26365-1RB#0-Range1:0.009~0.15MHz



Band25-1.4MHz-16QAM-26365-1RB#0-Range2:0.15~30MHz



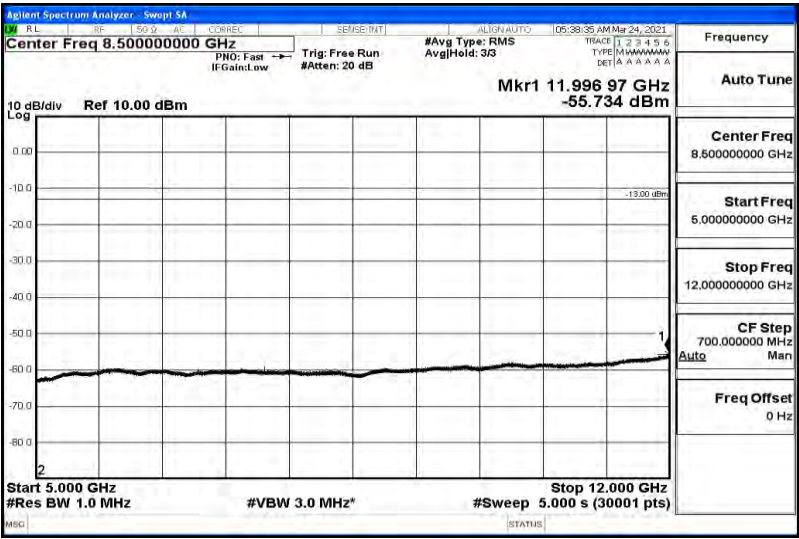
Band25-1.4MHz-16QAM-26365-1RB#0-Range3:30~1000MHz



Band25-1.4MHz-16QAM-26365-1RB#0-Range4:1000~5000MHz



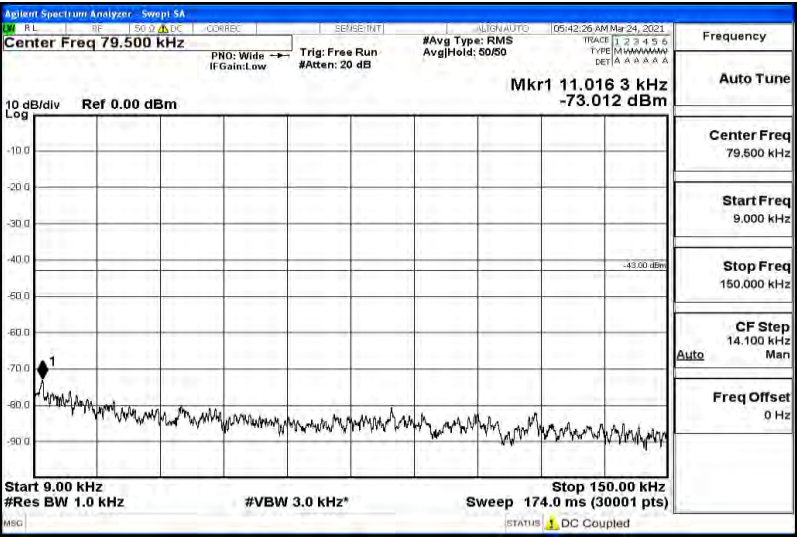
Band25-1.4MHz-16QAM-26365-1RB#0-Range5:5000~12000MHz



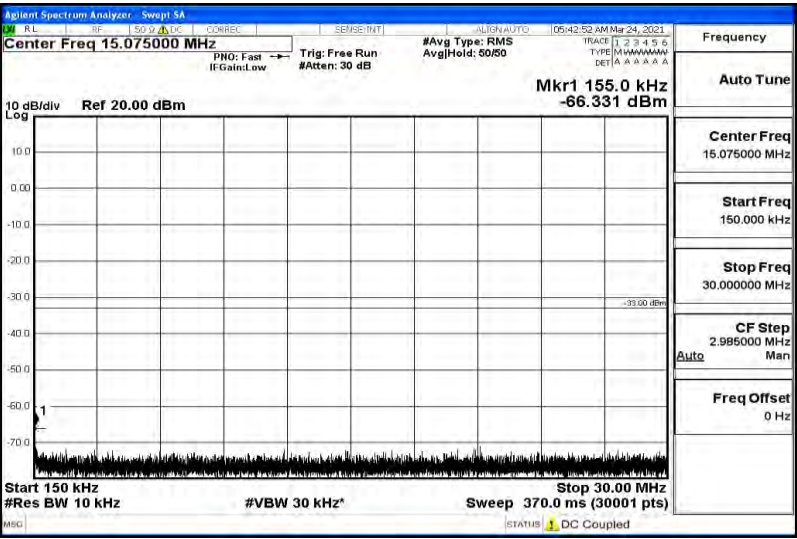
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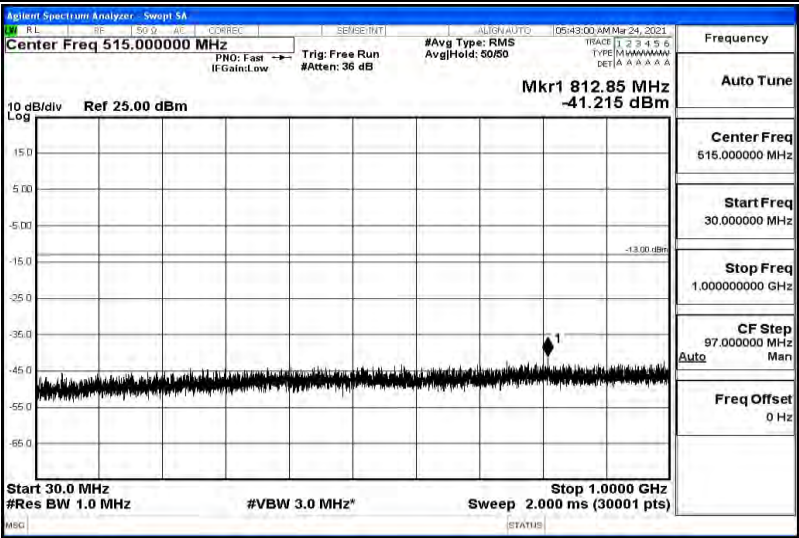
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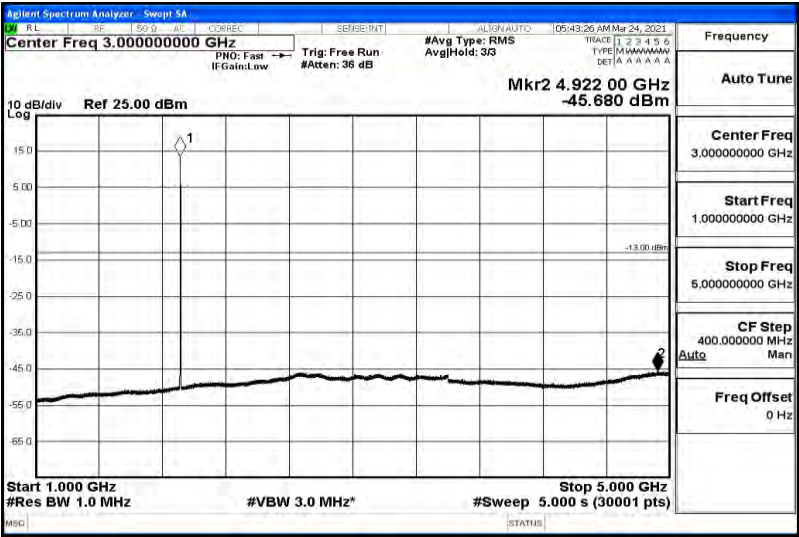
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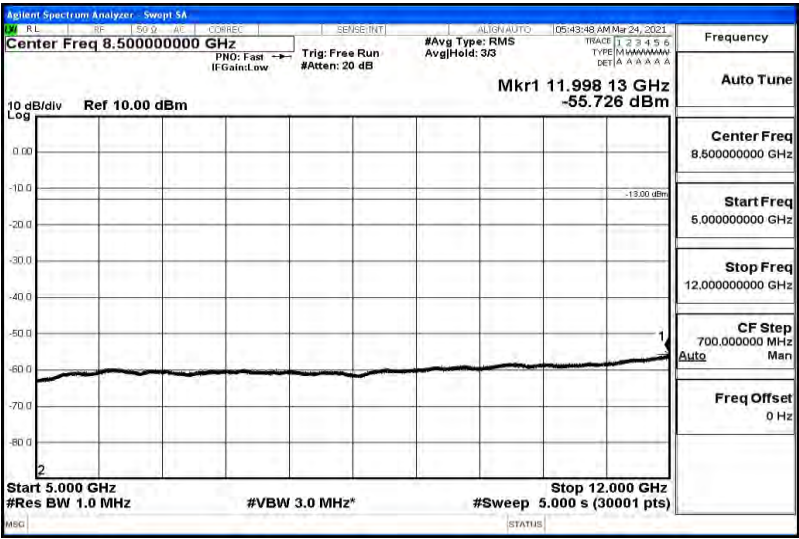
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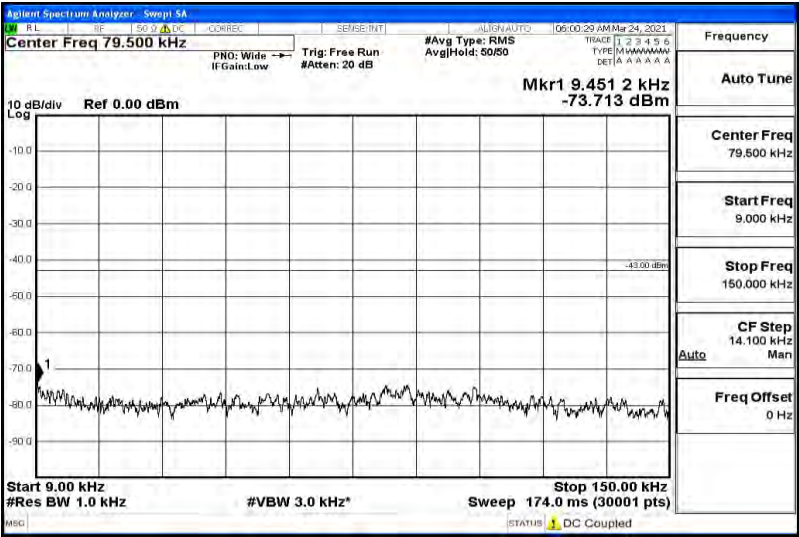
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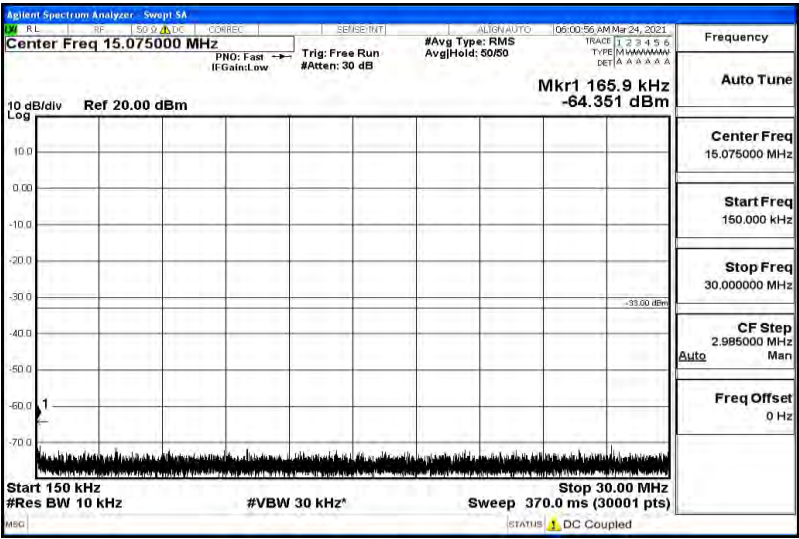
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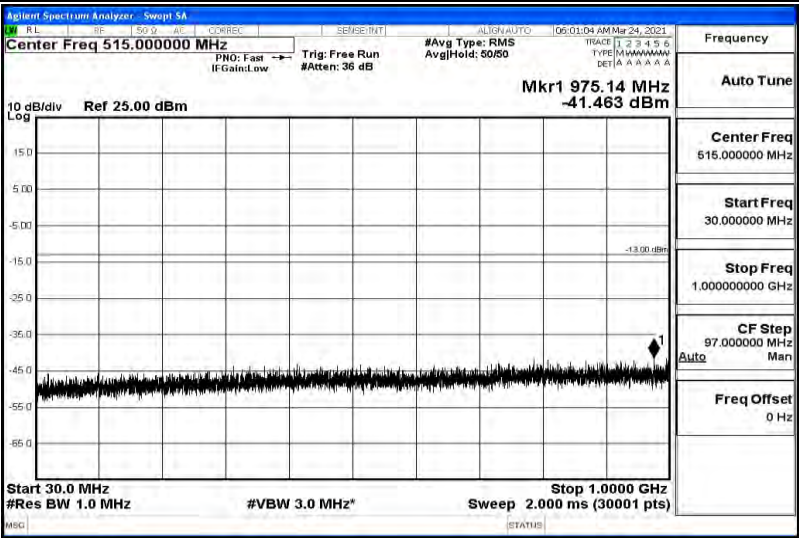
Band25-3MHz-QPSK-26055-1RB#0-Range1:0.009~0.15MHz



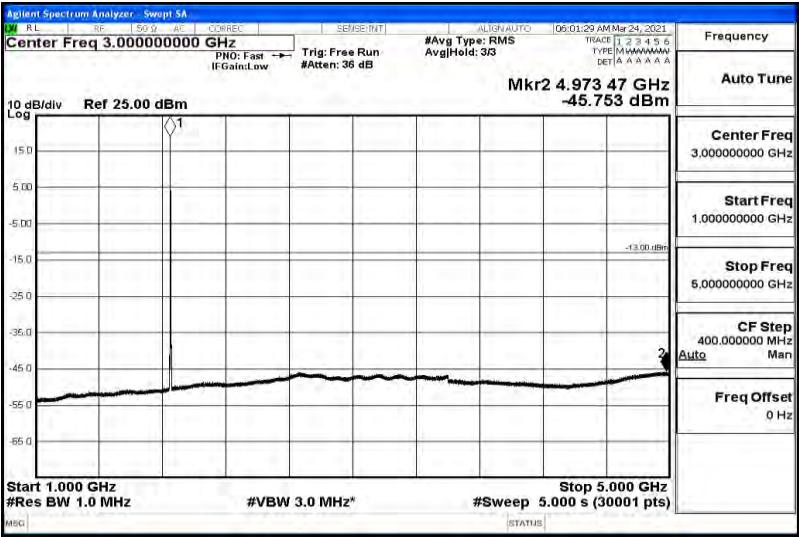
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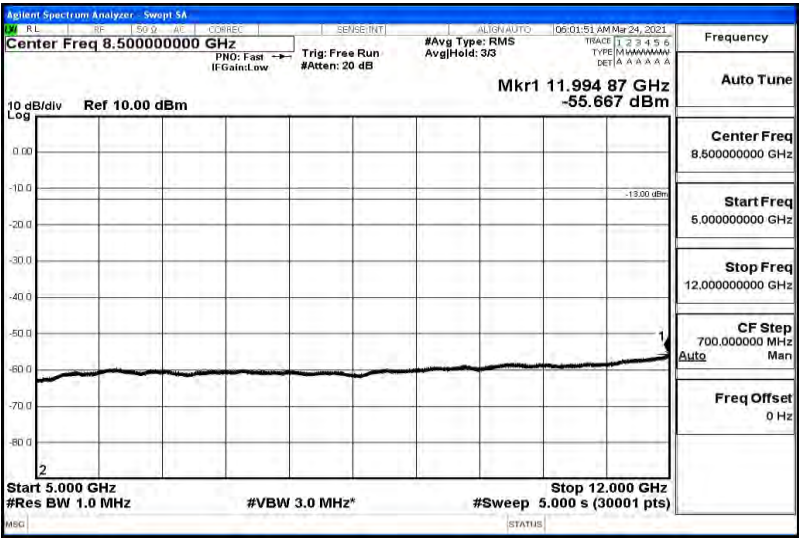
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Band25-3MHz-QPSK-26055-1RB#0-Range4:1000~5000MHz



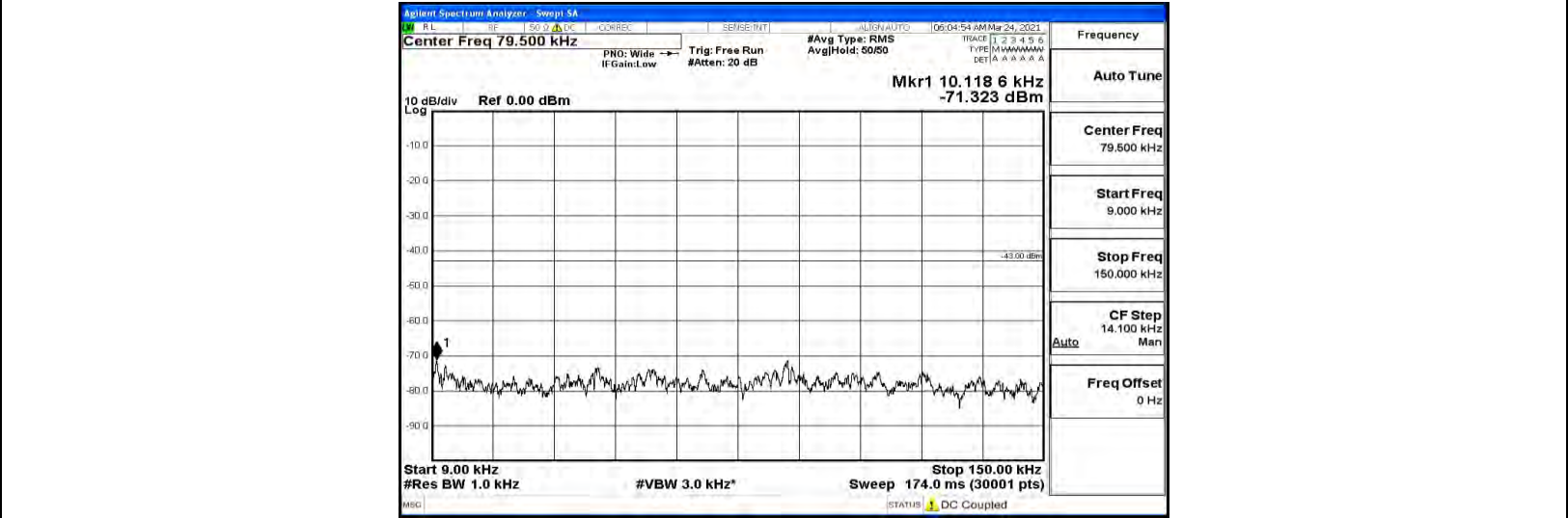
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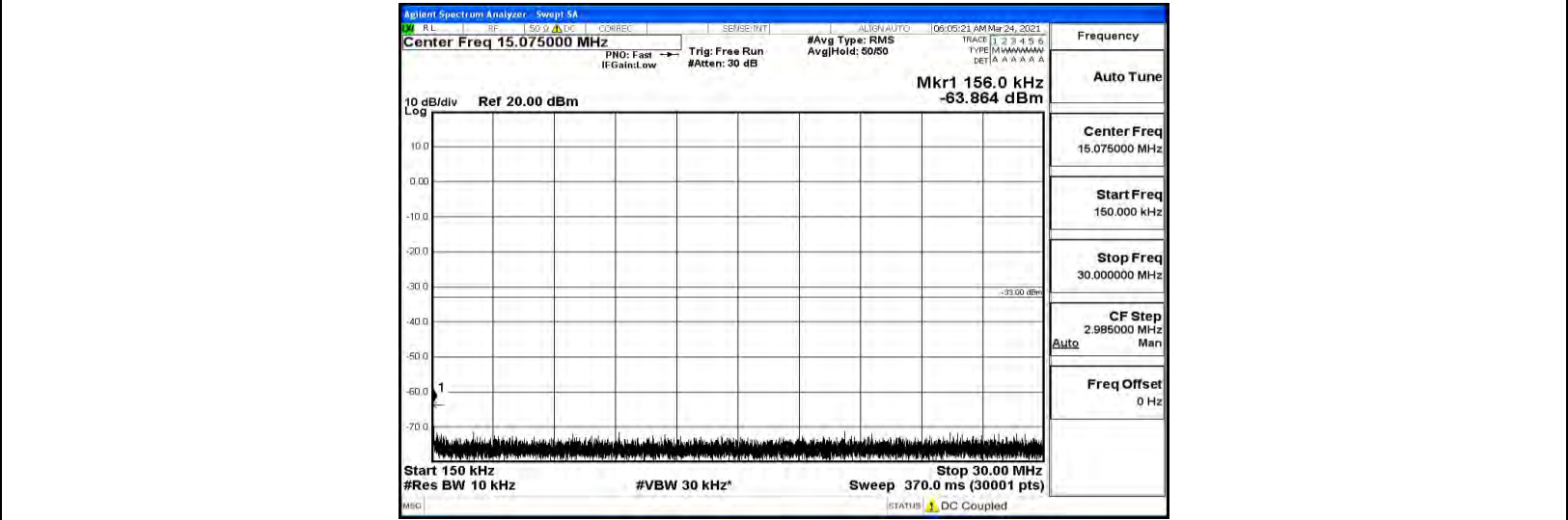
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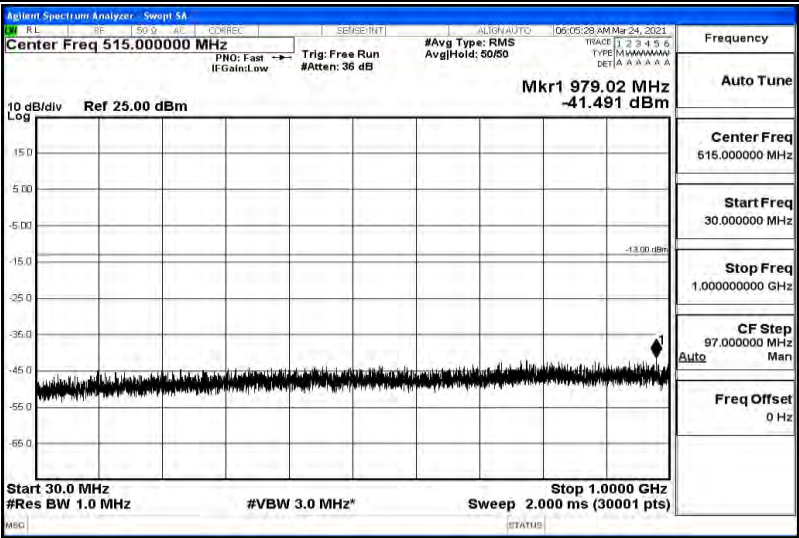
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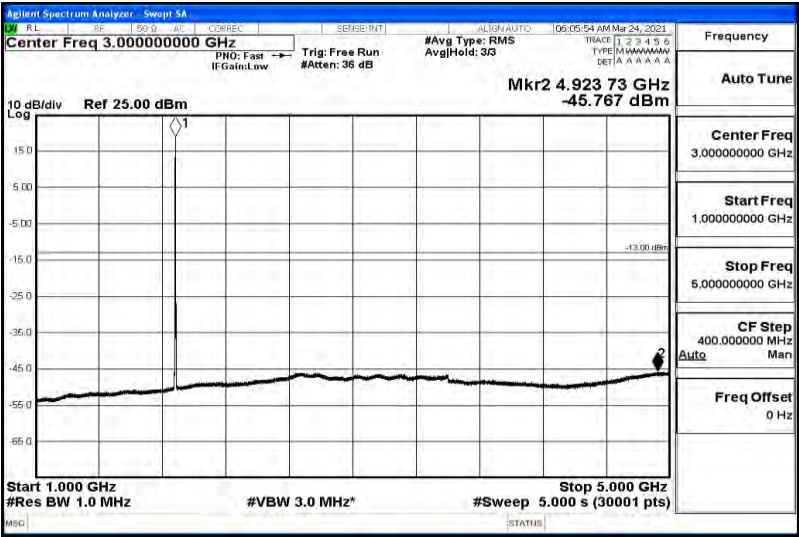
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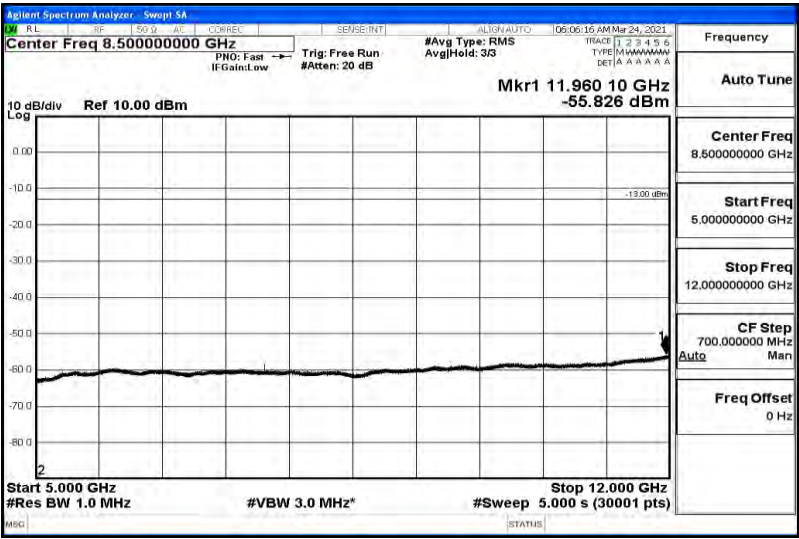
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Band25-3MHz-QPSK-26365-1RB#0-Range4:1000~5000MHz



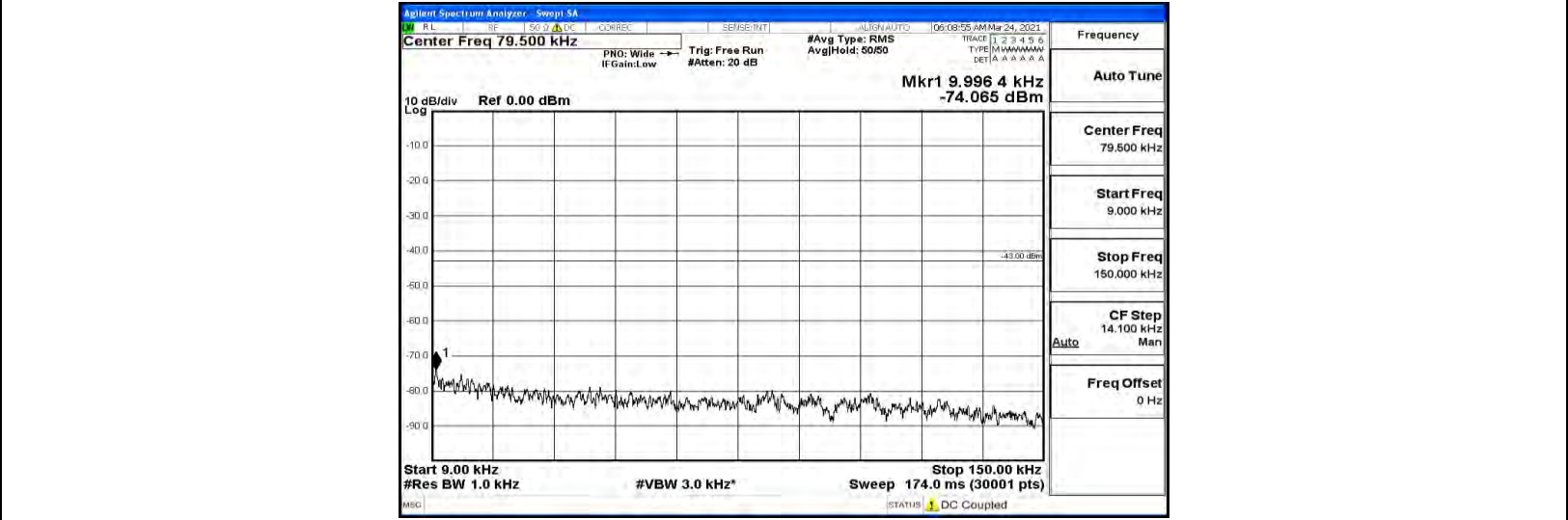
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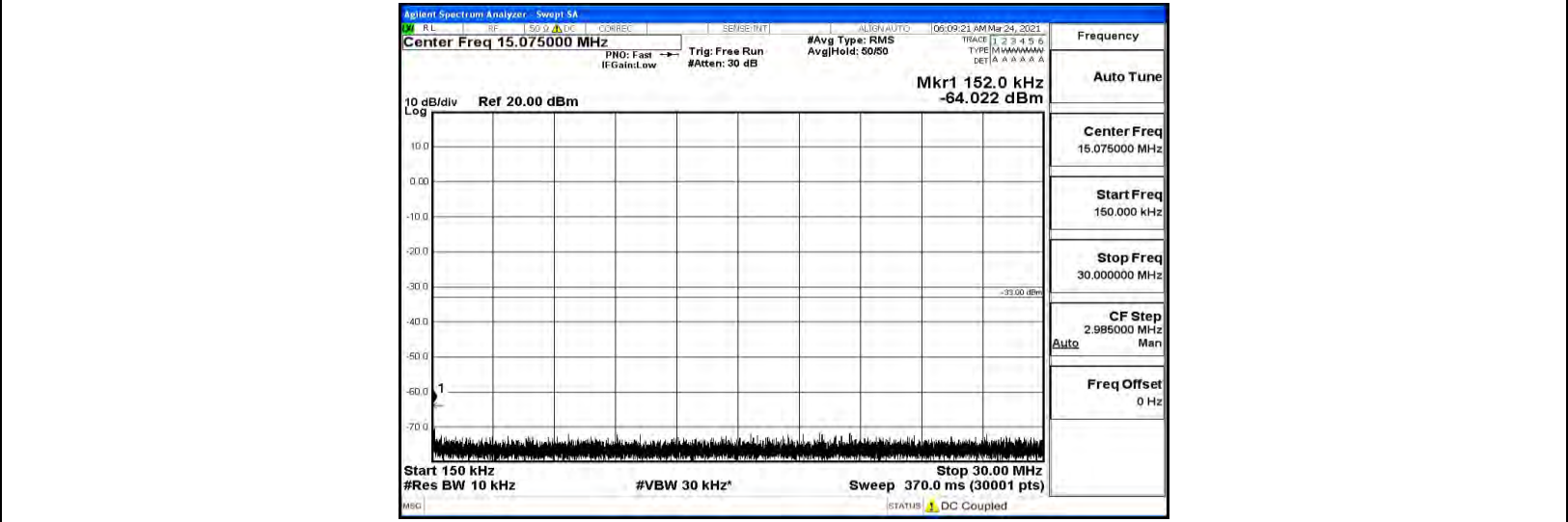
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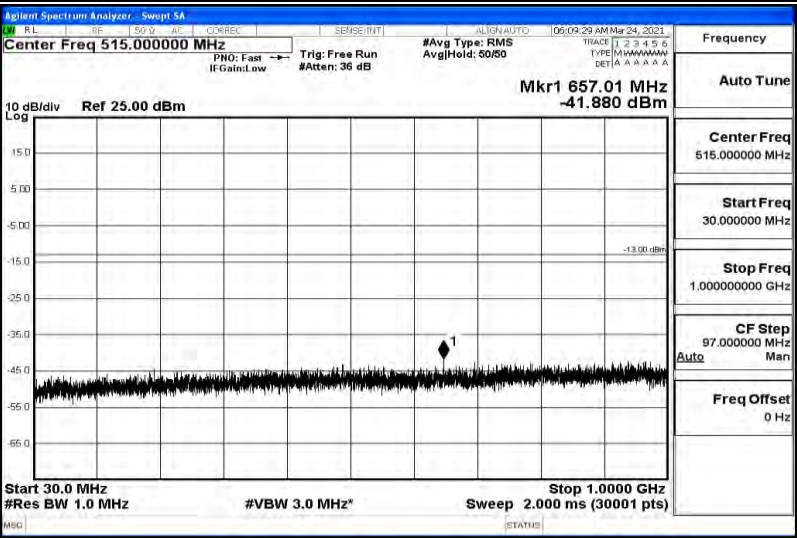
Band25-3MHz-QPSK-26675-1RB#0-Range1:0.009~0.15MHz



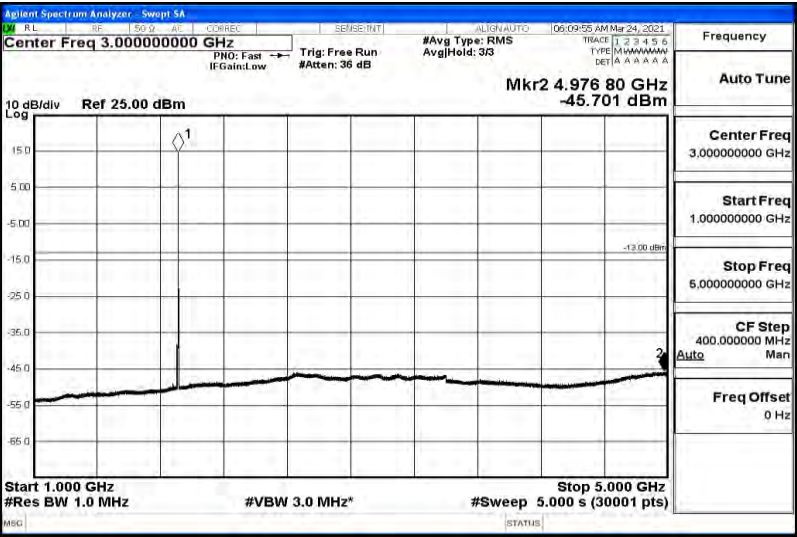
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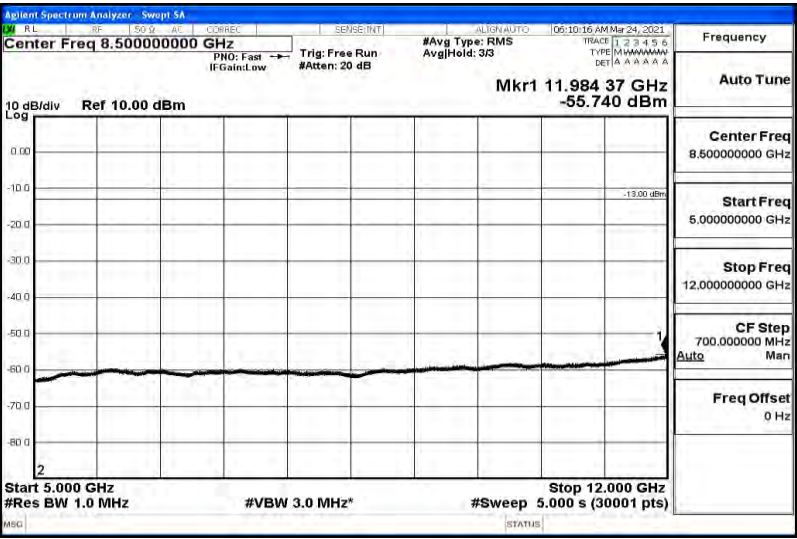
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Band25-3MHz-QPSK-26675-1RB#0-Range4:1000~5000MHz



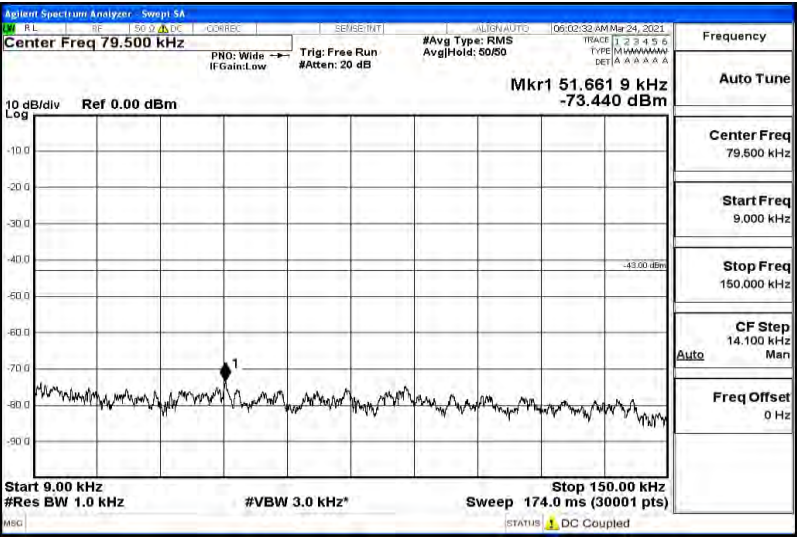
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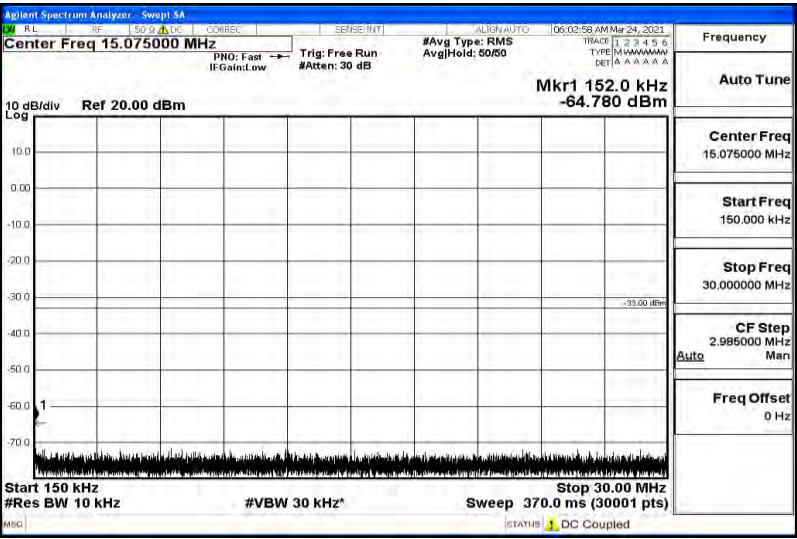
Band25-3MHz-QPSK-26675-1RB#0-Range6:12000~26500MHz



Band25-3MHz-16QAM-26055-1RB#0-Range1:0.009~0.15MHz



Band25-3MHz-16QAM-26055-1RB#0-Range2:0.15~30MHz



Band25-3MHz-16QAM-26055-1RB#0-Range3:30~1000MHz