



FCC Appendix RF Test Data for LTE Band 25

Product Name: Vehicle Mount Computer

Test Model: LC:TWO mini

Environmental Conditions

Temperature:	23.6°C
Relative Humidity:	54.8%
ATM Pressure:	100.0 kPa
Test Engineer:	Zoey Cao
Supervised by:	Eric Wang

1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	23.91	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	23.94	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	23.90	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	23.95	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	23.93	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	23.91	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	23.90	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	23.88	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	23.88	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	23.87	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	23.86	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	23.95	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	23.94	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	23.94	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	23.21	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	23.54	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	23.22	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	23.41	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	23.12	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	23.39	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	23.34	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	22.60	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	23.34	PASS
Band25	1.4MHz	16QAM	26365	3RB#1	22.60	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	23.42	PASS
Band25	1.4MHz	16QAM	26365	3RB#3	22.49	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	22.42	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	21.81	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	23.48	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	23.13	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	23.53	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	23.12	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	23.32	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	23.08	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	23.48	PASS
Band25	1.4MHz	16QAM	26683	3RB#0	22.56	PASS
Band25	1.4MHz	QPSK	26683	3RB#1	23.47	PASS



Band25	1.4MHz	16QAM	26683	3RB#1	22.55	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	23.41	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	22.78	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	22.91	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	22.34	PASS
Band25	3MHz	QPSK	26055	1RB#0	23.32	PASS
Band25	3MHz	16QAM	26055	1RB#0	22.96	PASS
Band25	3MHz	QPSK	26055	1RB#8	23.12	PASS
Band25	3MHz	16QAM	26055	1RB#8	22.77	PASS
Band25	3MHz	QPSK	26055	1RB#14	23.27	PASS
Band25	3MHz	16QAM	26055	1RB#14	22.78	PASS
Band25	3MHz	QPSK	26055	8RB#0	22.13	PASS
Band25	3MHz	16QAM	26055	8RB#0	21.65	PASS
Band25	3MHz	QPSK	26055	8RB#4	22.06	PASS
Band25	3MHz	16QAM	26055	8RB#4	21.66	PASS
Band25	3MHz	QPSK	26055	8RB#7	22.10	PASS
Band25	3MHz	16QAM	26055	8RB#7	21.63	PASS
Band25	3MHz	QPSK	26055	15RB#0	22.05	PASS
Band25	3MHz	16QAM	26055	15RB#0	21.55	PASS
Band25	3MHz	QPSK	26365	1RB#0	23.38	PASS
Band25	3MHz	16QAM	26365	1RB#0	23.13	PASS
Band25	3MHz	QPSK	26365	1RB#8	23.46	PASS
Band25	3MHz	16QAM	26365	1RB#8	23.01	PASS
Band25	3MHz	QPSK	26365	1RB#14	23.27	PASS
Band25	3MHz	16QAM	26365	1RB#14	22.99	PASS
Band25	3MHz	QPSK	26365	8RB#0	22.40	PASS
Band25	3MHz	16QAM	26365	8RB#0	22.12	PASS
Band25	3MHz	QPSK	26365	8RB#4	22.42	PASS
Band25	3MHz	16QAM	26365	8RB#4	21.95	PASS
Band25	3MHz	QPSK	26365	8RB#7	22.50	PASS
Band25	3MHz	16QAM	26365	8RB#7	21.90	PASS
Band25	3MHz	QPSK	26365	15RB#0	22.42	PASS
Band25	3MHz	16QAM	26365	15RB#0	21.83	PASS
Band25	3MHz	QPSK	26675	1RB#0	23.57	PASS
Band25	3MHz	16QAM	26675	1RB#0	23.03	PASS
Band25	3MHz	QPSK	26675	1RB#8	23.42	PASS
Band25	3MHz	16QAM	26675	1RB#8	22.99	PASS
Band25	3MHz	QPSK	26675	1RB#14	23.19	PASS
Band25	3MHz	16QAM	26675	1RB#14	22.96	PASS
Band25	3MHz	QPSK	26675	8RB#0	22.97	PASS
Band25	3MHz	16QAM	26675	8RB#0	22.33	PASS
Band25	3MHz	QPSK	26675	8RB#4	22.88	PASS
Band25	3MHz	16QAM	26675	8RB#4	22.21	PASS



Band25	3MHz	QPSK	26675	8RB#7	22.88	PASS
Band25	3MHz	16QAM	26675	8RB#7	22.18	PASS
Band25	3MHz	QPSK	26675	15RB#0	22.83	PASS
Band25	3MHz	16QAM	26675	15RB#0	22.17	PASS
Band25	5MHz	QPSK	26065	1RB#0	23.24	PASS
Band25	5MHz	16QAM	26065	1RB#0	22.29	PASS
Band25	5MHz	QPSK	26065	1RB#12	23.33	PASS
Band25	5MHz	16QAM	26065	1RB#12	22.32	PASS
Band25	5MHz	QPSK	26065	1RB#24	23.29	PASS
Band25	5MHz	16QAM	26065	1RB#24	22.49	PASS
Band25	5MHz	QPSK	26065	12RB#0	22.08	PASS
Band25	5MHz	16QAM	26065	12RB#0	21.53	PASS
Band25	5MHz	QPSK	26065	12RB#6	22.11	PASS
Band25	5MHz	16QAM	26065	12RB#6	21.55	PASS
Band25	5MHz	QPSK	26065	12RB#13	22.10	PASS
Band25	5MHz	16QAM	26065	12RB#13	21.59	PASS
Band25	5MHz	QPSK	26065	25RB#0	22.06	PASS
Band25	5MHz	16QAM	26065	25RB#0	21.61	PASS
Band25	5MHz	QPSK	26365	1RB#0	23.50	PASS
Band25	5MHz	16QAM	26365	1RB#0	22.37	PASS
Band25	5MHz	QPSK	26365	1RB#12	23.47	PASS
Band25	5MHz	16QAM	26365	1RB#12	22.38	PASS
Band25	5MHz	QPSK	26365	1RB#24	23.59	PASS
Band25	5MHz	16QAM	26365	1RB#24	22.34	PASS
Band25	5MHz	QPSK	26365	12RB#0	22.52	PASS
Band25	5MHz	16QAM	26365	12RB#0	21.84	PASS
Band25	5MHz	QPSK	26365	12RB#6	22.43	PASS
Band25	5MHz	16QAM	26365	12RB#6	21.89	PASS
Band25	5MHz	QPSK	26365	12RB#13	22.49	PASS
Band25	5MHz	16QAM	26365	12RB#13	21.85	PASS
Band25	5MHz	QPSK	26365	25RB#0	22.42	PASS
Band25	5MHz	16QAM	26365	25RB#0	21.92	PASS
Band25	5MHz	QPSK	26665	1RB#0	23.48	PASS
Band25	5MHz	16QAM	26665	1RB#0	22.59	PASS
Band25	5MHz	QPSK	26665	1RB#12	23.61	PASS
Band25	5MHz	16QAM	26665	1RB#12	22.54	PASS
Band25	5MHz	QPSK	26665	1RB#24	23.03	PASS
Band25	5MHz	16QAM	26665	1RB#24	22.57	PASS
Band25	5MHz	QPSK	26665	12RB#0	22.93	PASS
Band25	5MHz	16QAM	26665	12RB#0	22.13	PASS
Band25	5MHz	QPSK	26665	12RB#6	22.93	PASS
Band25	5MHz	16QAM	26665	12RB#6	22.14	PASS
Band25	5MHz	QPSK	26665	12RB#13	22.92	PASS



Band25	5MHz	16QAM	26665	12RB#13	22.11	PASS
Band25	5MHz	QPSK	26665	25RB#0	22.83	PASS
Band25	5MHz	16QAM	26665	25RB#0	22.16	PASS
Band25	10MHz	QPSK	26090	1RB#0	23.36	PASS
Band25	10MHz	16QAM	26090	1RB#0	23.07	PASS
Band25	10MHz	QPSK	26090	1RB#24	23.54	PASS
Band25	10MHz	16QAM	26090	1RB#24	23.08	PASS
Band25	10MHz	QPSK	26090	1RB#49	23.60	PASS
Band25	10MHz	16QAM	26090	1RB#49	23.26	PASS
Band25	10MHz	QPSK	26090	25RB#0	22.10	PASS
Band25	10MHz	16QAM	26090	25RB#0	21.52	PASS
Band25	10MHz	QPSK	26090	25RB#12	22.03	PASS
Band25	10MHz	16QAM	26090	25RB#12	21.54	PASS
Band25	10MHz	QPSK	26090	25RB#25	22.14	PASS
Band25	10MHz	16QAM	26090	25RB#25	21.53	PASS
Band25	10MHz	QPSK	26090	50RB#0	22.15	PASS
Band25	10MHz	16QAM	26090	50RB#0	21.59	PASS
Band25	10MHz	QPSK	26365	1RB#0	23.32	PASS
Band25	10MHz	16QAM	26365	1RB#0	23.03	PASS
Band25	10MHz	QPSK	26365	1RB#24	23.33	PASS
Band25	10MHz	16QAM	26365	1RB#24	23.00	PASS
Band25	10MHz	QPSK	26365	1RB#49	23.32	PASS
Band25	10MHz	16QAM	26365	1RB#49	23.01	PASS
Band25	10MHz	QPSK	26365	25RB#0	22.36	PASS
Band25	10MHz	16QAM	26365	25RB#0	21.74	PASS
Band25	10MHz	QPSK	26365	25RB#12	22.38	PASS
Band25	10MHz	16QAM	26365	25RB#12	21.75	PASS
Band25	10MHz	QPSK	26365	25RB#25	22.38	PASS
Band25	10MHz	16QAM	26365	25RB#25	21.79	PASS
Band25	10MHz	QPSK	26365	50RB#0	22.41	PASS
Band25	10MHz	16QAM	26365	50RB#0	21.88	PASS
Band25	10MHz	QPSK	26640	1RB#0	23.64	PASS
Band25	10MHz	16QAM	26640	1RB#0	22.97	PASS
Band25	10MHz	QPSK	26640	1RB#24	23.69	PASS
Band25	10MHz	16QAM	26640	1RB#24	23.09	PASS
Band25	10MHz	QPSK	26640	1RB#49	23.43	PASS
Band25	10MHz	16QAM	26640	1RB#49	22.91	PASS
Band25	10MHz	QPSK	26640	25RB#0	22.95	PASS
Band25	10MHz	16QAM	26640	25RB#0	22.14	PASS
Band25	10MHz	QPSK	26640	25RB#12	22.90	PASS
Band25	10MHz	16QAM	26640	25RB#12	22.08	PASS
Band25	10MHz	QPSK	26640	25RB#25	22.87	PASS
Band25	10MHz	16QAM	26640	25RB#25	22.03	PASS



Band25	10MHz	QPSK	26640	50RB#0	22.85	PASS
Band25	10MHz	16QAM	26640	50RB#0	22.23	PASS
Band25	15MHz	QPSK	26115	1RB#0	23.20	PASS
Band25	15MHz	16QAM	26115	1RB#0	22.81	PASS
Band25	15MHz	QPSK	26115	1RB#38	23.49	PASS
Band25	15MHz	16QAM	26115	1RB#38	23.14	PASS
Band25	15MHz	QPSK	26115	1RB#74	23.56	PASS
Band25	15MHz	16QAM	26115	1RB#74	23.12	PASS
Band25	15MHz	QPSK	26115	38RB#0	22.07	PASS
Band25	15MHz	16QAM	26115	38RB#0	22.09	PASS
Band25	15MHz	QPSK	26115	38RB#18	22.09	PASS
Band25	15MHz	16QAM	26115	38RB#18	22.09	PASS
Band25	15MHz	QPSK	26115	38RB#37	22.09	PASS
Band25	15MHz	16QAM	26115	38RB#37	22.09	PASS
Band25	15MHz	QPSK	26115	75RB#0	22.08	PASS
Band25	15MHz	16QAM	26115	75RB#0	21.54	PASS
Band25	15MHz	QPSK	26365	1RB#0	23.30	PASS
Band25	15MHz	16QAM	26365	1RB#0	22.88	PASS
Band25	15MHz	QPSK	26365	1RB#38	23.32	PASS
Band25	15MHz	16QAM	26365	1RB#38	22.88	PASS
Band25	15MHz	QPSK	26365	1RB#74	23.35	PASS
Band25	15MHz	16QAM	26365	1RB#74	22.82	PASS
Band25	15MHz	QPSK	26365	38RB#0	22.50	PASS
Band25	15MHz	16QAM	26365	38RB#0	22.50	PASS
Band25	15MHz	QPSK	26365	38RB#18	22.39	PASS
Band25	15MHz	16QAM	26365	38RB#18	22.39	PASS
Band25	15MHz	QPSK	26365	38RB#37	22.40	PASS
Band25	15MHz	16QAM	26365	38RB#37	22.41	PASS
Band25	15MHz	QPSK	26365	75RB#0	22.41	PASS
Band25	15MHz	16QAM	26365	75RB#0	21.80	PASS
Band25	15MHz	QPSK	26615	1RB#0	23.57	PASS
Band25	15MHz	16QAM	26615	1RB#0	22.96	PASS
Band25	15MHz	QPSK	26615	1RB#38	23.68	PASS
Band25	15MHz	16QAM	26615	1RB#38	23.00	PASS
Band25	15MHz	QPSK	26615	1RB#74	23.15	PASS
Band25	15MHz	16QAM	26615	1RB#74	23.06	PASS
Band25	15MHz	QPSK	26615	38RB#0	22.87	PASS
Band25	15MHz	16QAM	26615	38RB#0	22.87	PASS
Band25	15MHz	QPSK	26615	38RB#18	22.88	PASS
Band25	15MHz	16QAM	26615	38RB#18	22.96	PASS
Band25	15MHz	QPSK	26615	38RB#37	22.96	PASS
Band25	15MHz	16QAM	26615	38RB#37	22.96	PASS
Band25	15MHz	QPSK	26615	75RB#0	22.95	PASS



Band25	15MHz	16QAM	26615	75RB#0	22.15	PASS
Band25	20MHz	QPSK	26140	1RB#0	23.24	PASS
Band25	20MHz	16QAM	26140	1RB#0	22.73	PASS
Band25	20MHz	QPSK	26140	1RB#49	23.34	PASS
Band25	20MHz	16QAM	26140	1RB#49	22.92	PASS
Band25	20MHz	QPSK	26140	1RB#99	23.36	PASS
Band25	20MHz	16QAM	26140	1RB#99	23.22	PASS
Band25	20MHz	QPSK	26140	50RB#0	22.08	PASS
Band25	20MHz	16QAM	26140	50RB#0	21.67	PASS
Band25	20MHz	QPSK	26140	50RB#25	22.11	PASS
Band25	20MHz	16QAM	26140	50RB#25	21.68	PASS
Band25	20MHz	QPSK	26140	50RB#50	22.25	PASS
Band25	20MHz	16QAM	26140	50RB#50	21.76	PASS
Band25	20MHz	QPSK	26140	100RB#0	22.08	PASS
Band25	20MHz	16QAM	26140	100RB#0	21.63	PASS
Band25	20MHz	QPSK	26365	1RB#0	23.96	PASS
Band25	20MHz	16QAM	26365	1RB#0	23.27	PASS
Band25	20MHz	QPSK	26365	1RB#49	23.78	PASS
Band25	20MHz	16QAM	26365	1RB#49	23.20	PASS
Band25	20MHz	QPSK	26365	1RB#99	23.82	PASS
Band25	20MHz	16QAM	26365	1RB#99	23.14	PASS
Band25	20MHz	QPSK	26365	50RB#0	22.37	PASS
Band25	20MHz	16QAM	26365	50RB#0	21.91	PASS
Band25	20MHz	QPSK	26365	50RB#25	22.49	PASS
Band25	20MHz	16QAM	26365	50RB#25	21.91	PASS
Band25	20MHz	QPSK	26365	50RB#50	22.53	PASS
Band25	20MHz	16QAM	26365	50RB#50	21.94	PASS
Band25	20MHz	QPSK	26365	100RB#0	22.50	PASS
Band25	20MHz	16QAM	26365	100RB#0	21.83	PASS
Band25	20MHz	QPSK	26590	1RB#0	23.89	PASS
Band25	20MHz	16QAM	26590	1RB#0	23.07	PASS
Band25	20MHz	QPSK	26590	1RB#49	24.03	PASS
Band25	20MHz	16QAM	26590	1RB#49	23.12	PASS
Band25	20MHz	QPSK	26590	1RB#99	23.64	PASS
Band25	20MHz	16QAM	26590	1RB#99	22.89	PASS
Band25	20MHz	QPSK	26590	50RB#0	22.77	PASS
Band25	20MHz	16QAM	26590	50RB#0	22.12	PASS
Band25	20MHz	QPSK	26590	50RB#25	22.70	PASS
Band25	20MHz	16QAM	26590	50RB#25	22.12	PASS
Band25	20MHz	QPSK	26590	50RB#50	22.94	PASS
Band25	20MHz	16QAM	26590	50RB#50	22.23	PASS
Band25	20MHz	QPSK	26590	100RB#0	22.87	PASS
Band25	20MHz	16QAM	26590	100RB#0	22.11	PASS

2 Peak-to-Average Ratio(CCDF)

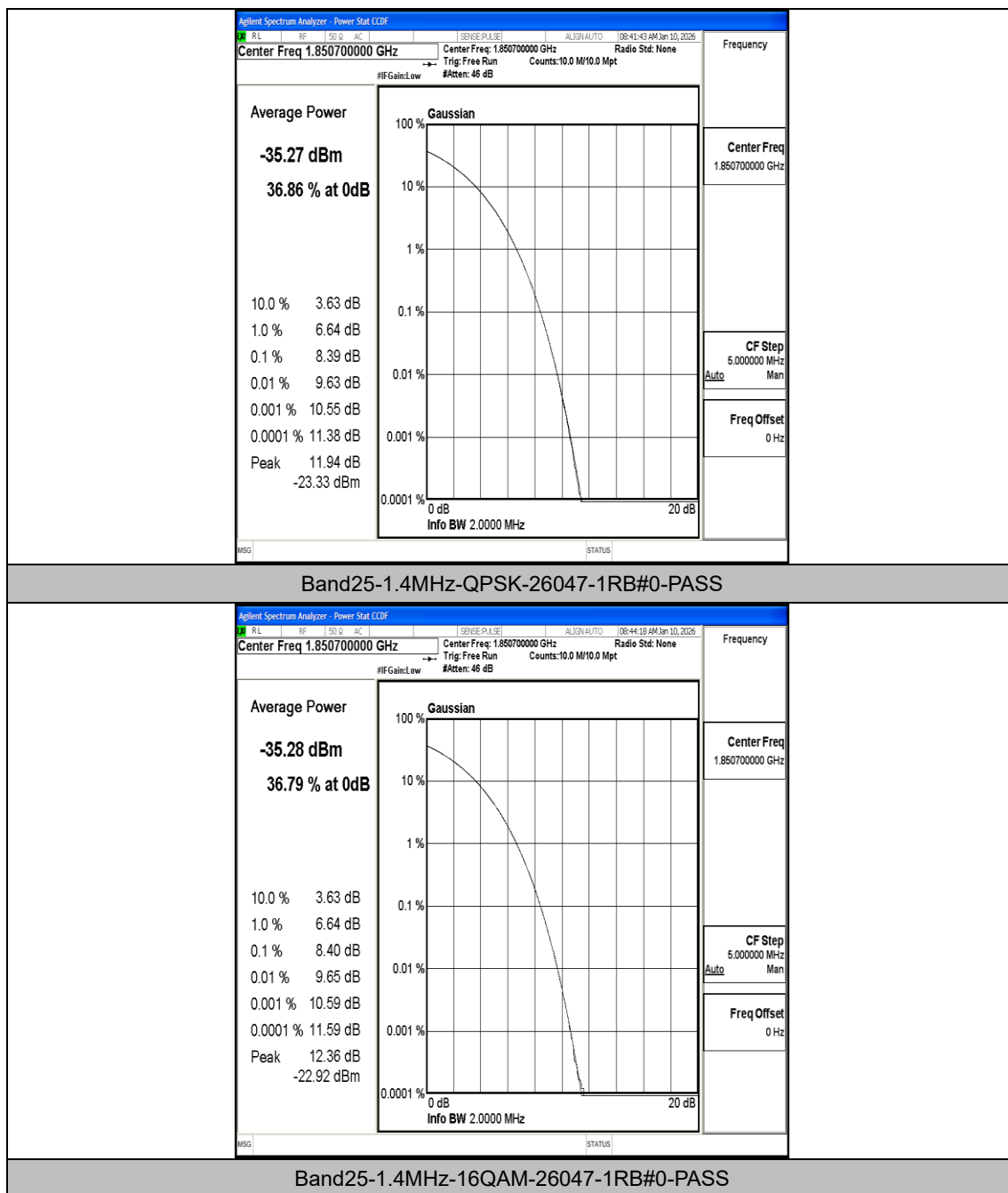
Test Result

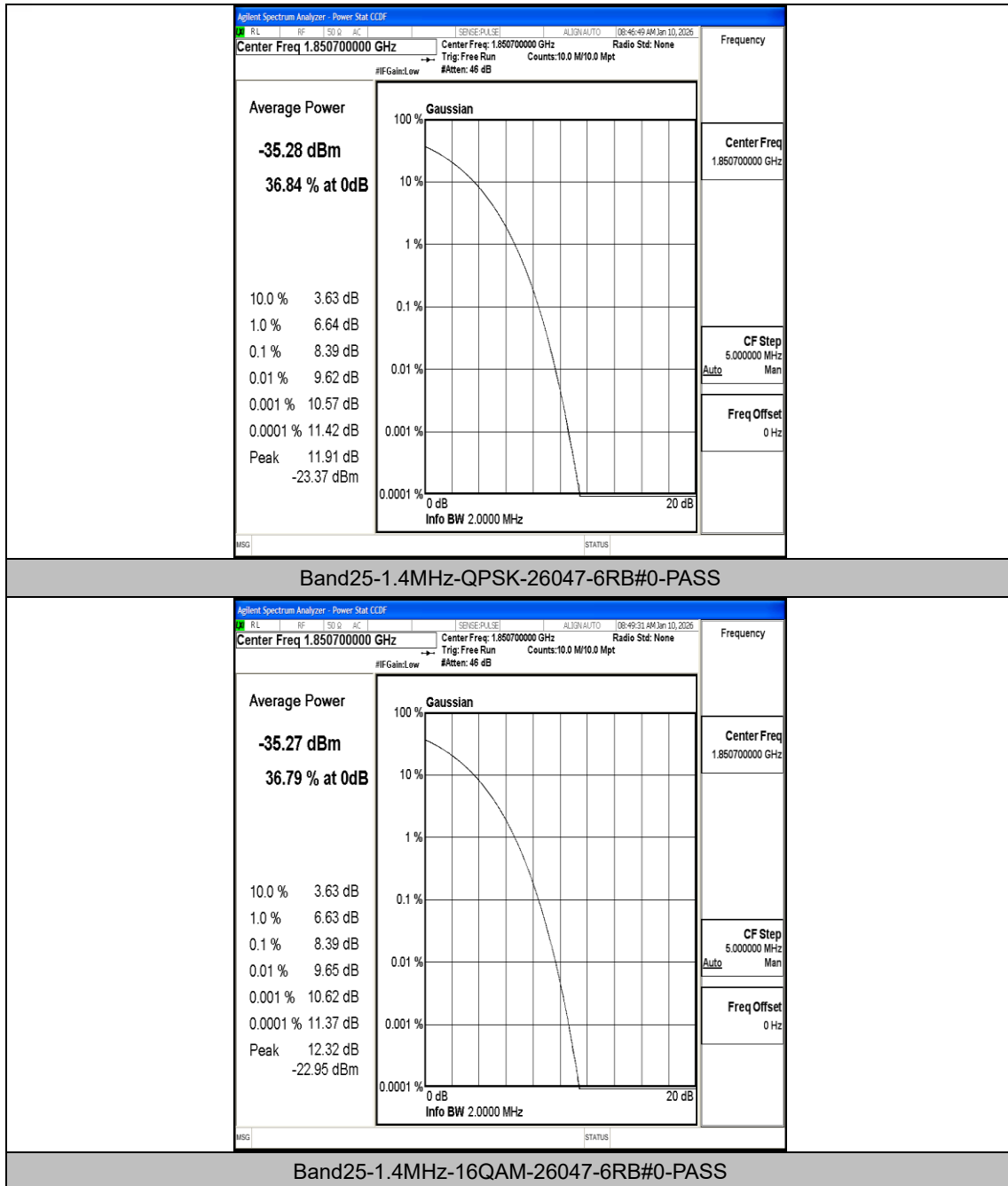
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	8.39	13	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	8.40	13	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	8.39	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	8.39	13	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	8.40	13	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	8.39	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	8.40	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	8.39	13	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	8.40	13	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	8.39	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	8.41	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	8.40	13	PASS
Band25	3MHz	QPSK	26055	1RB#0	8.40	13	PASS
Band25	3MHz	16QAM	26055	1RB#0	8.40	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	8.40	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	8.41	13	PASS
Band25	3MHz	QPSK	26365	1RB#0	8.40	13	PASS
Band25	3MHz	16QAM	26365	1RB#0	8.41	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	8.40	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	8.40	13	PASS
Band25	3MHz	QPSK	26675	1RB#0	8.40	13	PASS
Band25	3MHz	16QAM	26675	1RB#0	8.39	13	PASS
Band25	3MHz	QPSK	26675	15RB#0	8.40	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	8.40	13	PASS
Band25	5MHz	QPSK	26065	1RB#0	8.41	13	PASS
Band25	5MHz	16QAM	26065	1RB#0	8.41	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	8.40	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	8.41	13	PASS
Band25	5MHz	QPSK	26365	1RB#0	8.41	13	PASS
Band25	5MHz	16QAM	26365	1RB#0	8.40	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	8.41	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	8.40	13	PASS
Band25	5MHz	QPSK	26665	1RB#0	8.41	13	PASS
Band25	5MHz	16QAM	26665	1RB#0	8.39	13	PASS
Band25	5MHz	QPSK	26665	25RB#0	8.39	13	PASS
Band25	5MHz	16QAM	26665	25RB#0	8.40	13	PASS

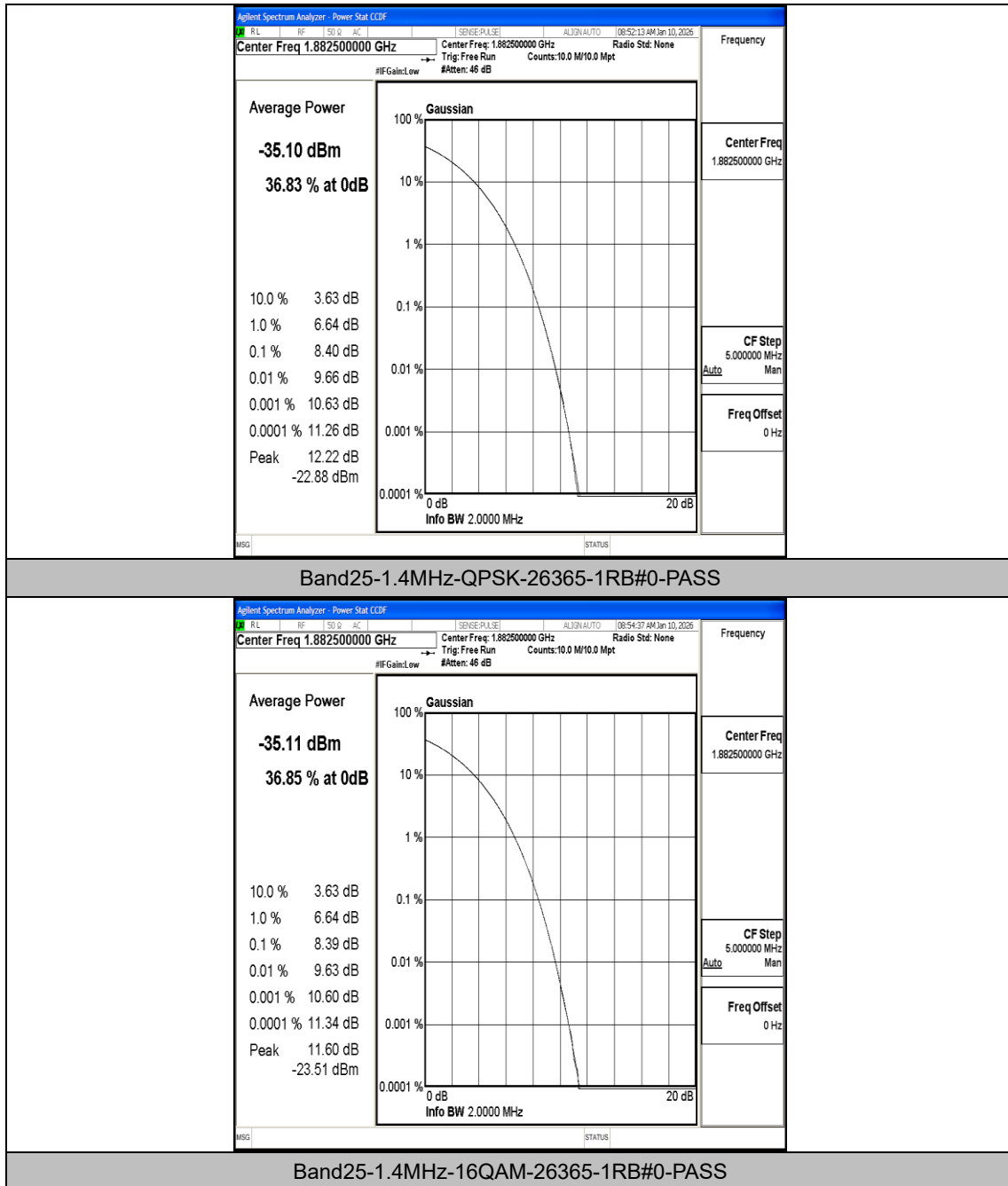


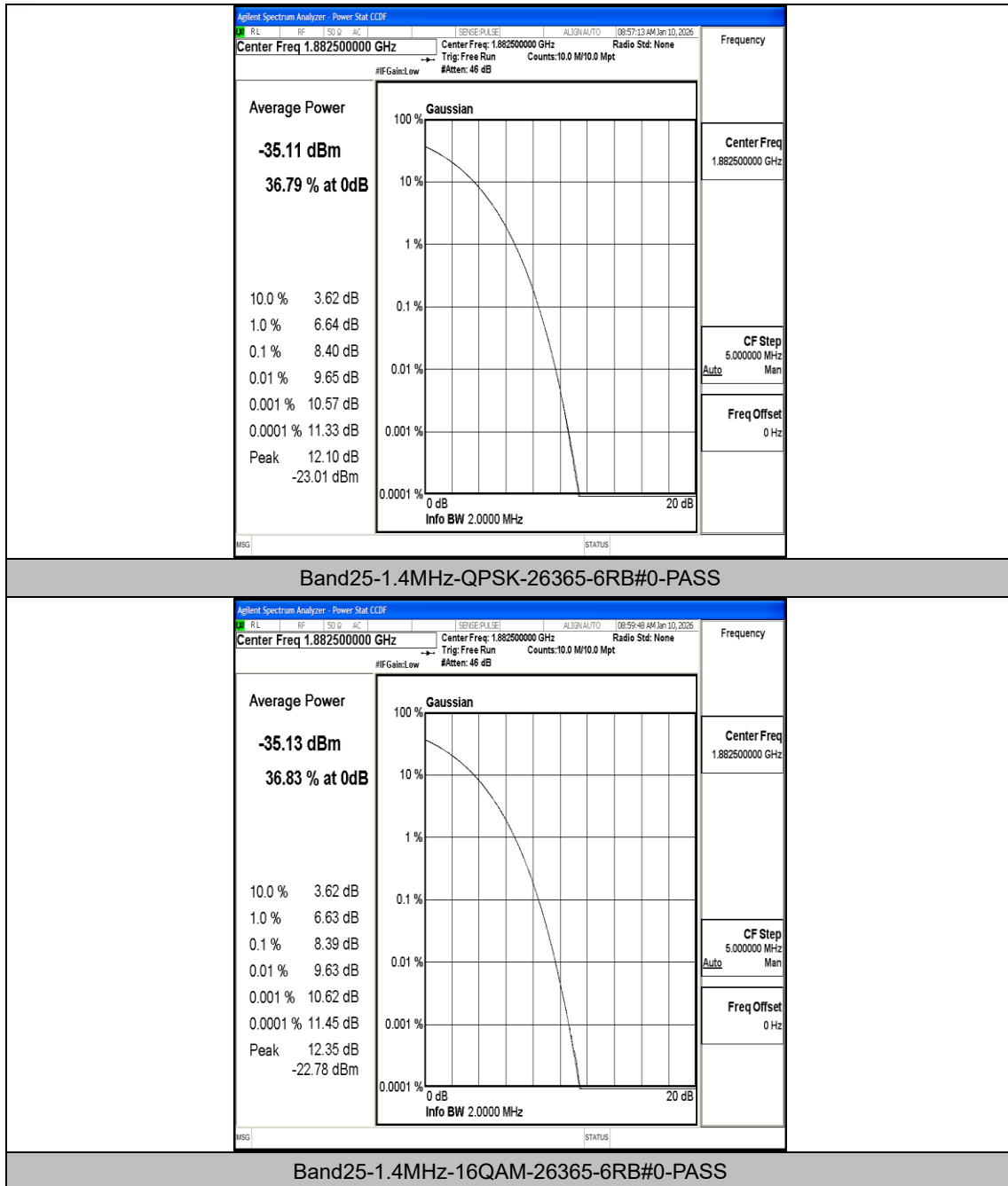
Band25	10MHz	QPSK	26090	1RB#0	8.40	13	PASS
Band25	10MHz	16QAM	26090	1RB#0	8.39	13	PASS
Band25	10MHz	QPSK	26090	50RB#0	8.40	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	8.40	13	PASS
Band25	10MHz	QPSK	26365	1RB#0	8.41	13	PASS
Band25	10MHz	16QAM	26365	1RB#0	8.40	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.40	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.41	13	PASS
Band25	10MHz	QPSK	26640	1RB#0	8.40	13	PASS
Band25	10MHz	16QAM	26640	1RB#0	8.40	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.41	13	PASS
Band25	10MHz	16QAM	26640	50RB#0	8.39	13	PASS
Band25	15MHz	QPSK	26115	1RB#0	8.40	13	PASS
Band25	15MHz	16QAM	26115	1RB#0	8.40	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	8.39	13	PASS
Band25	15MHz	16QAM	26115	75RB#0	8.39	13	PASS
Band25	15MHz	QPSK	26365	1RB#0	8.40	13	PASS
Band25	15MHz	16QAM	26365	1RB#0	8.39	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	8.39	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	8.38	13	PASS
Band25	15MHz	QPSK	26615	1RB#0	8.40	13	PASS
Band25	15MHz	16QAM	26615	1RB#0	8.39	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	8.40	13	PASS
Band25	15MHz	16QAM	26615	75RB#0	8.40	13	PASS
Band25	20MHz	QPSK	26140	1RB#0	8.39	13	PASS
Band25	20MHz	16QAM	26140	1RB#0	8.39	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	8.38	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	8.39	13	PASS
Band25	20MHz	QPSK	26365	1RB#0	8.40	13	PASS
Band25	20MHz	16QAM	26365	1RB#0	8.38	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	8.39	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	8.39	13	PASS
Band25	20MHz	QPSK	26590	1RB#0	8.39	13	PASS
Band25	20MHz	16QAM	26590	1RB#0	8.41	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	8.39	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	8.40	13	PASS

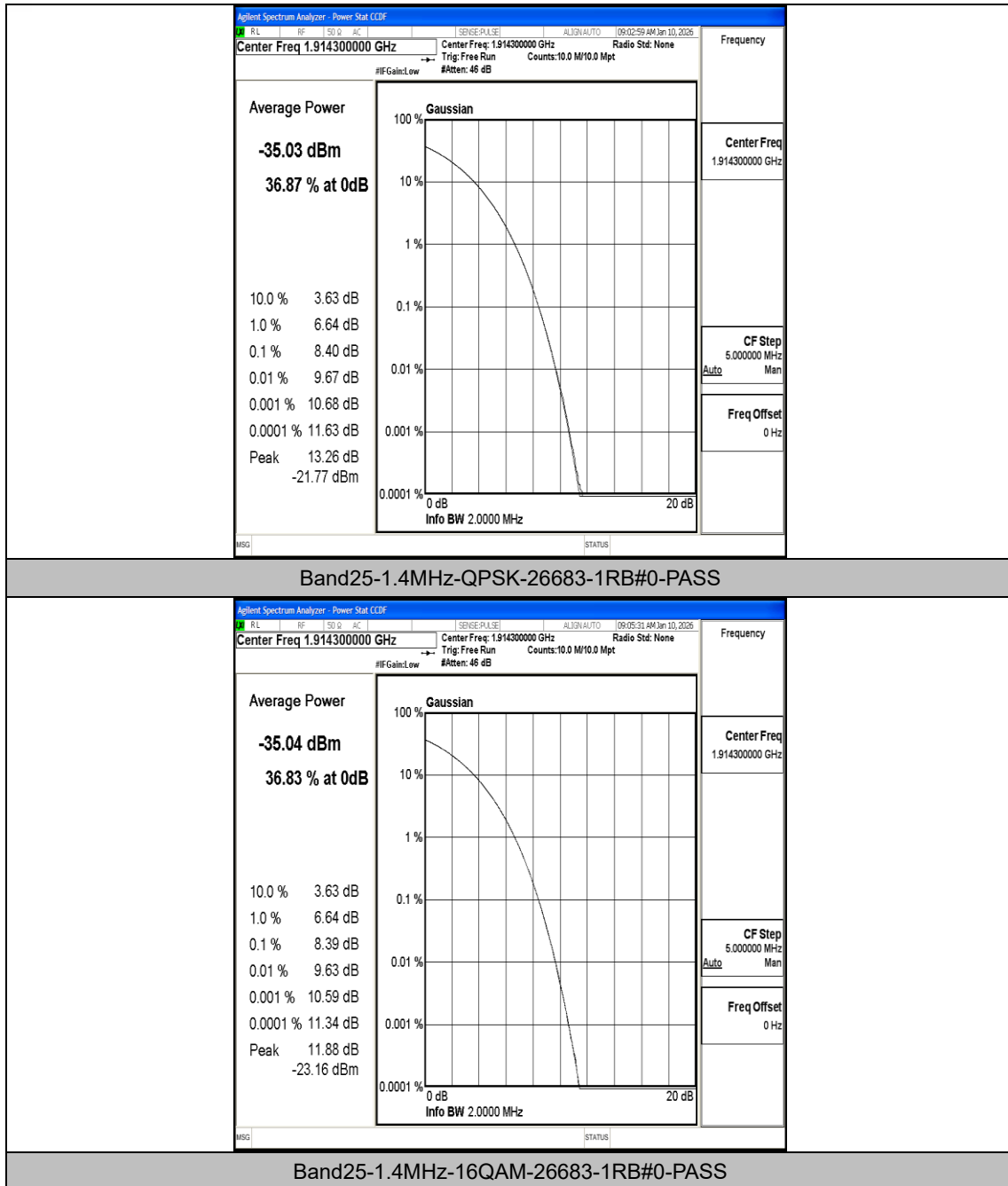
Test Graphs

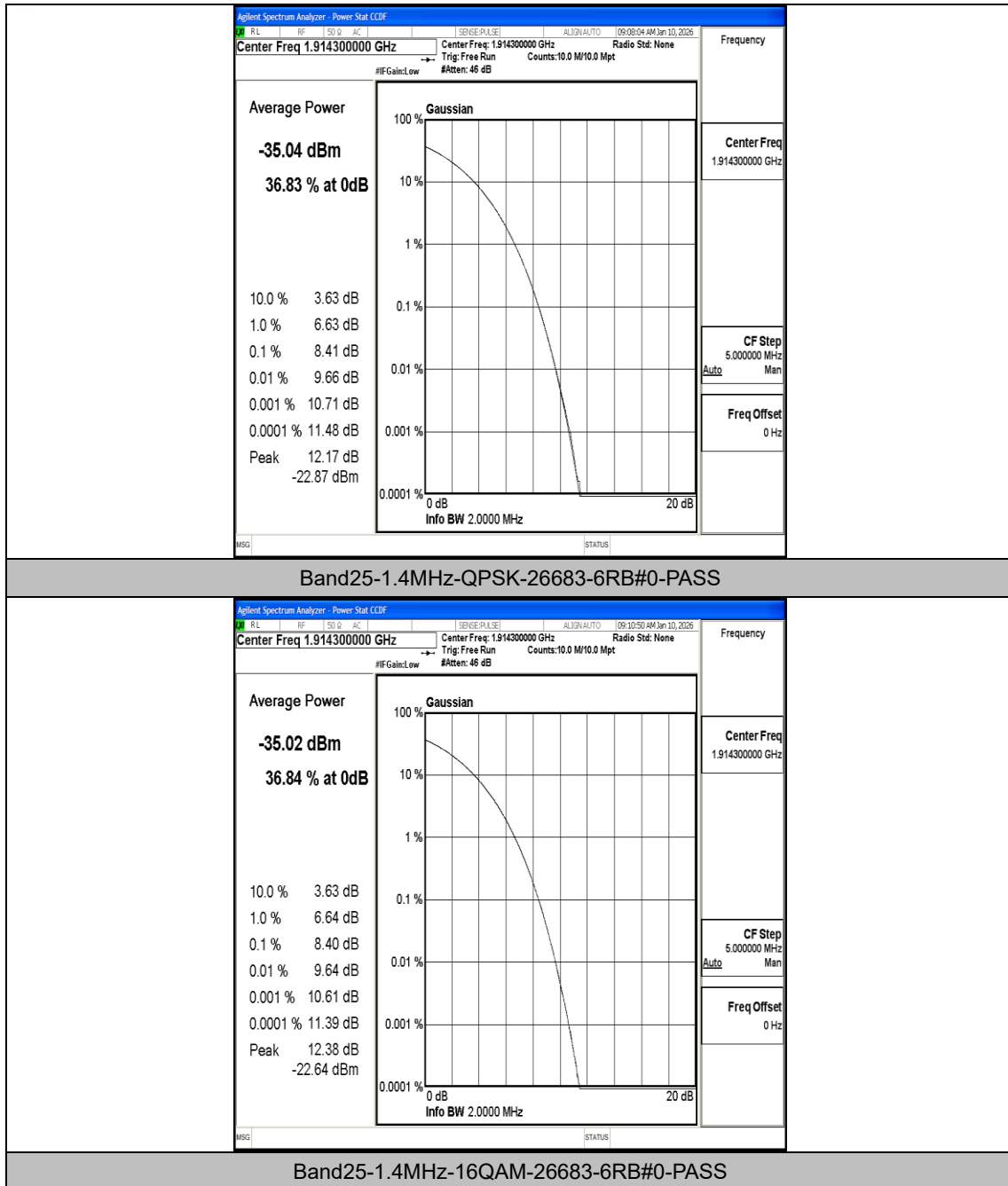


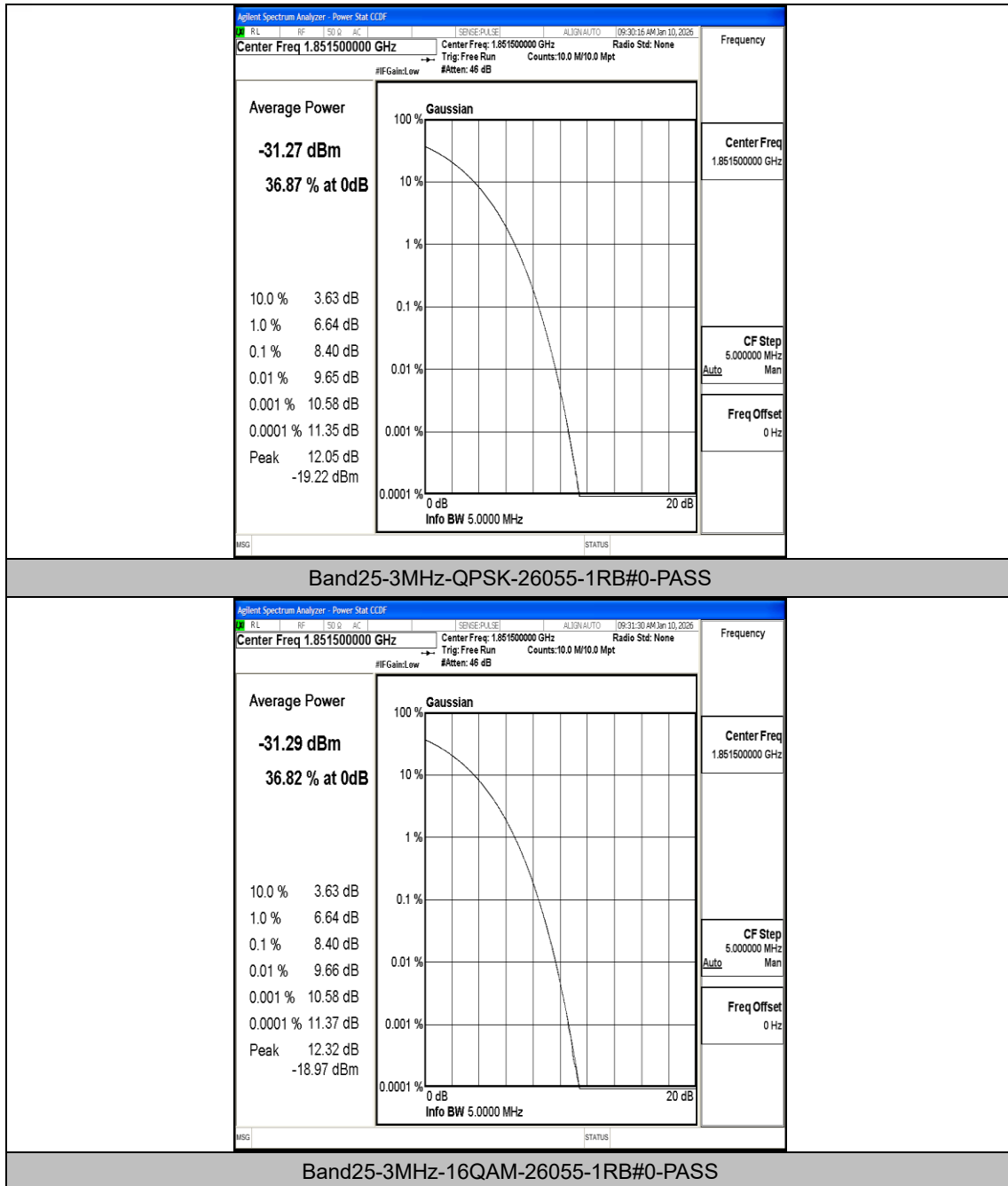


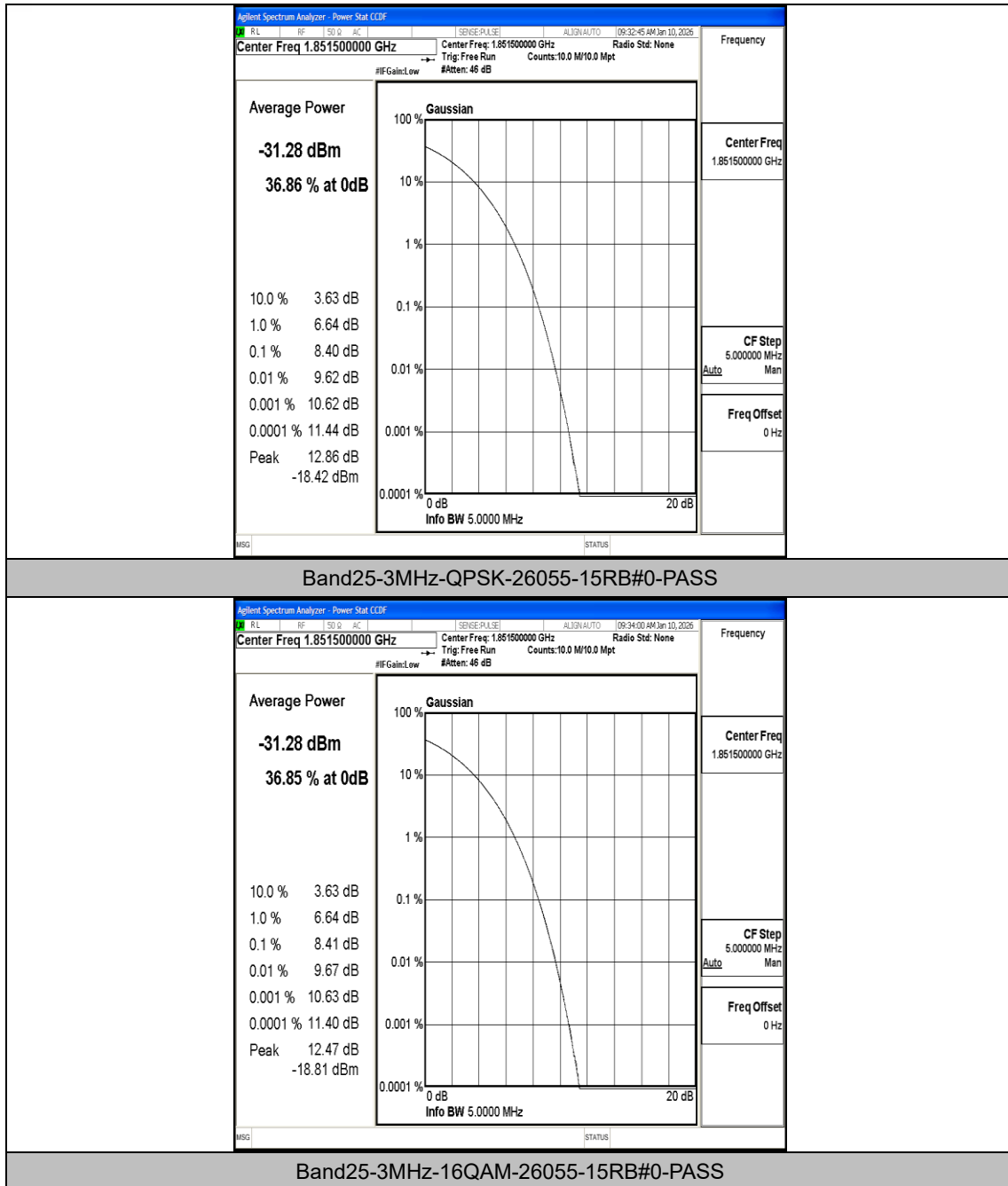


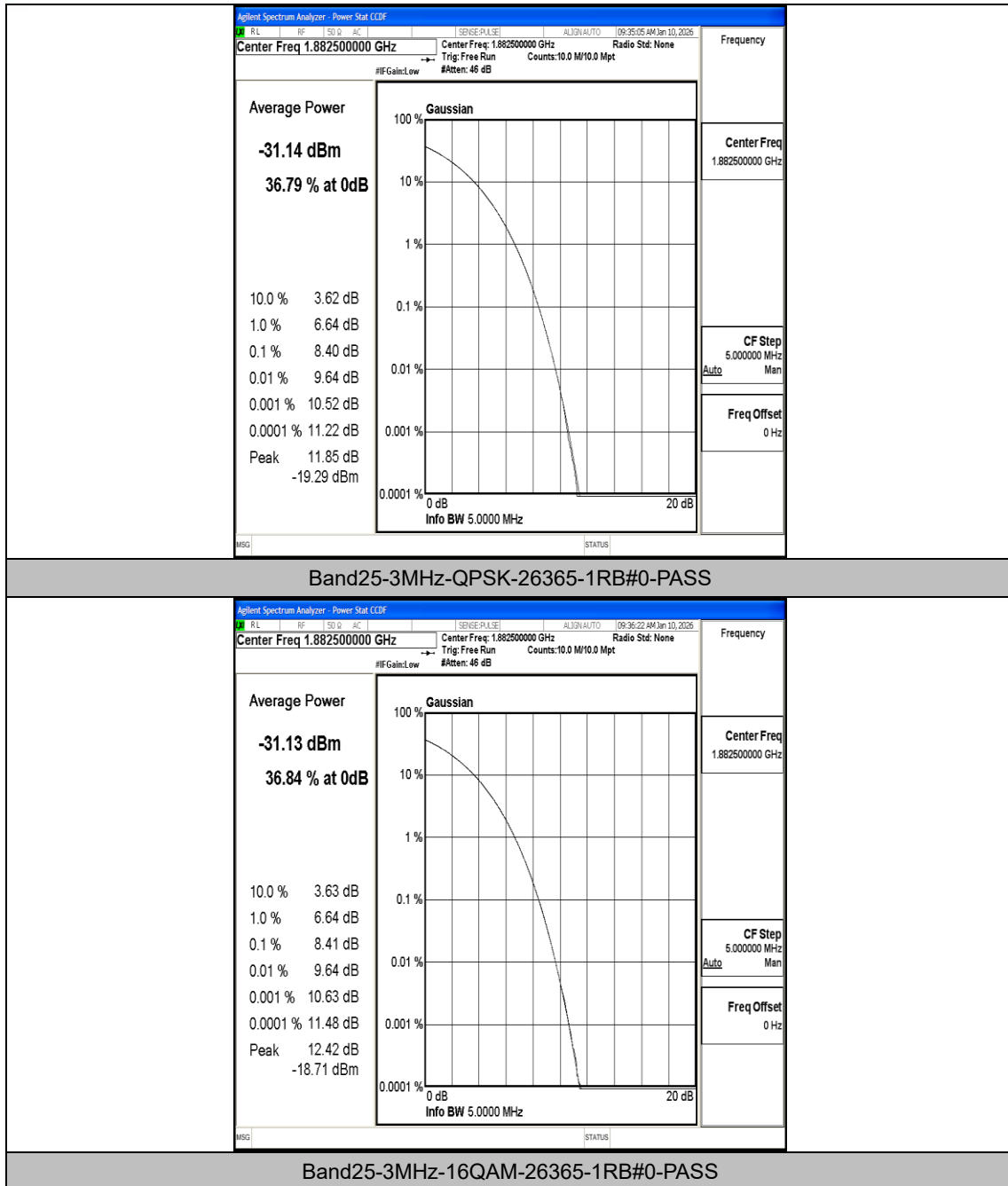


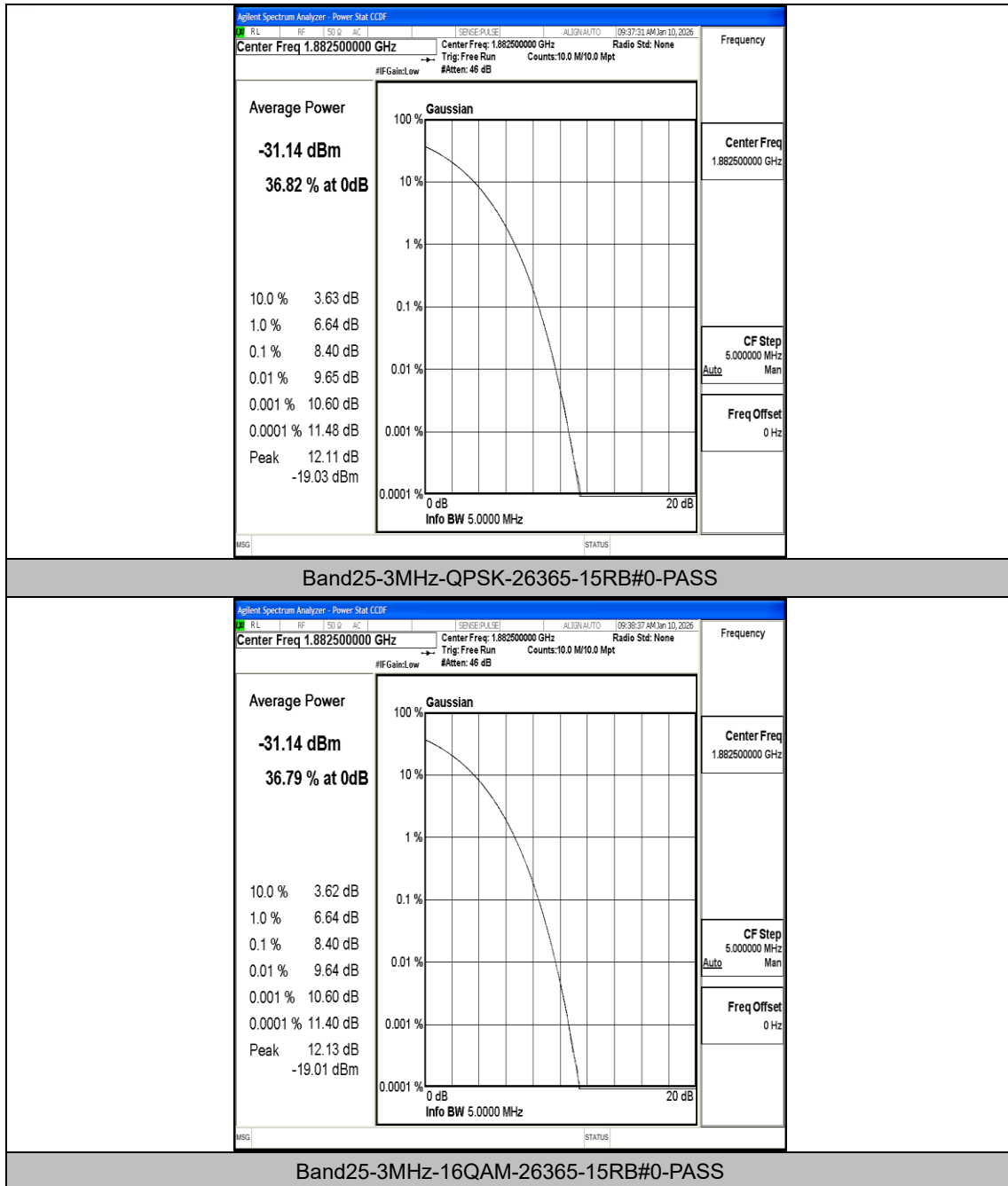


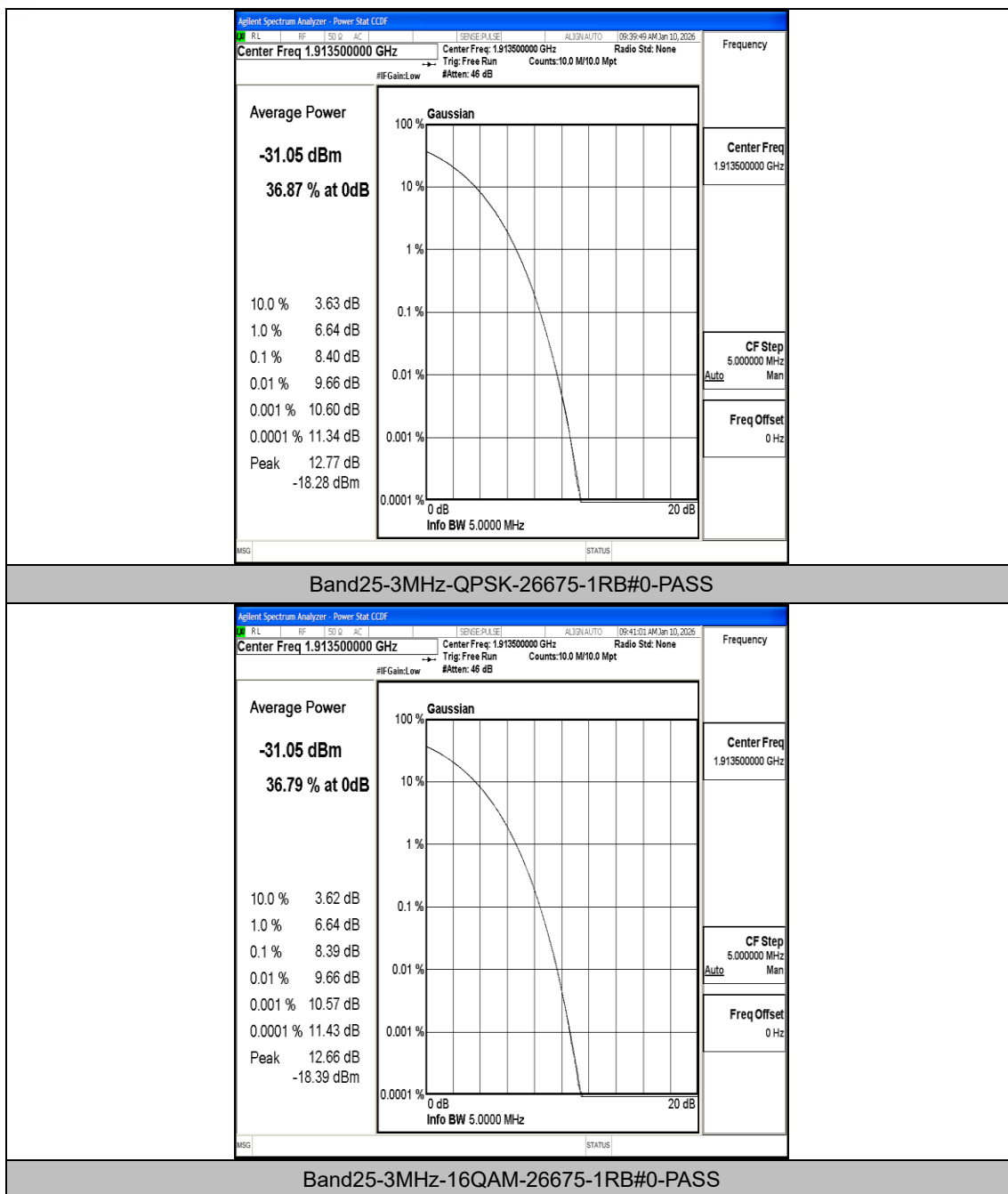


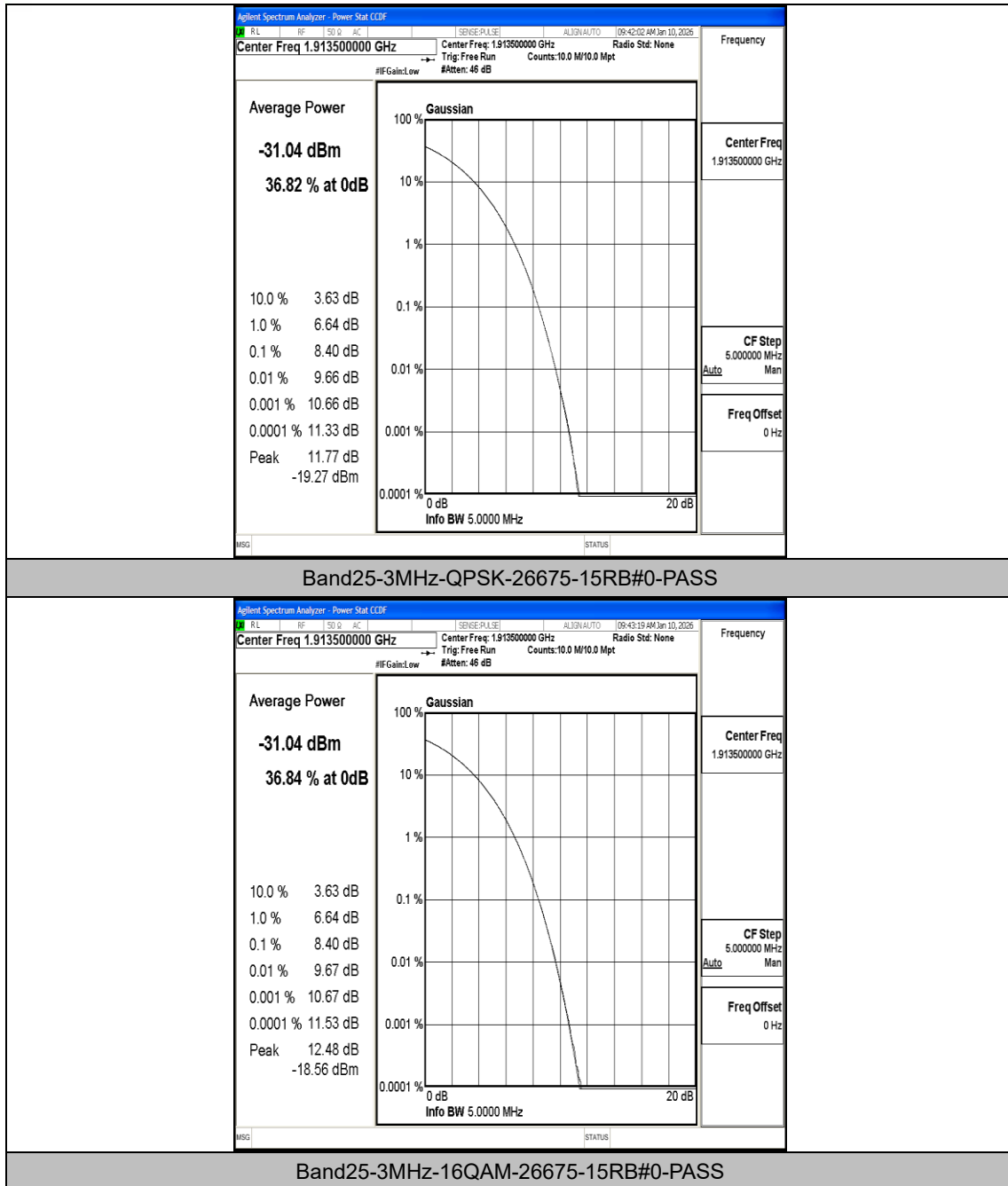


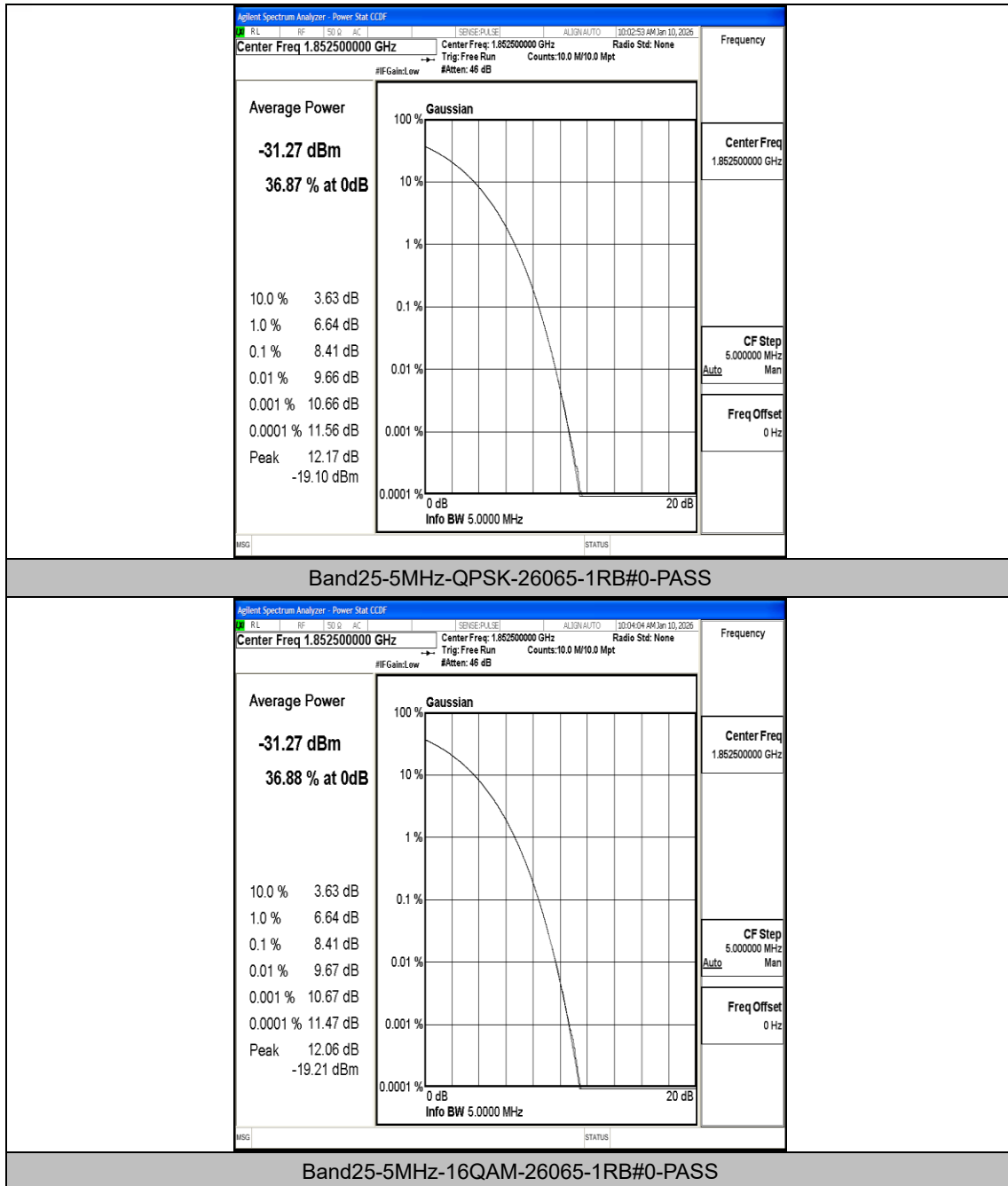


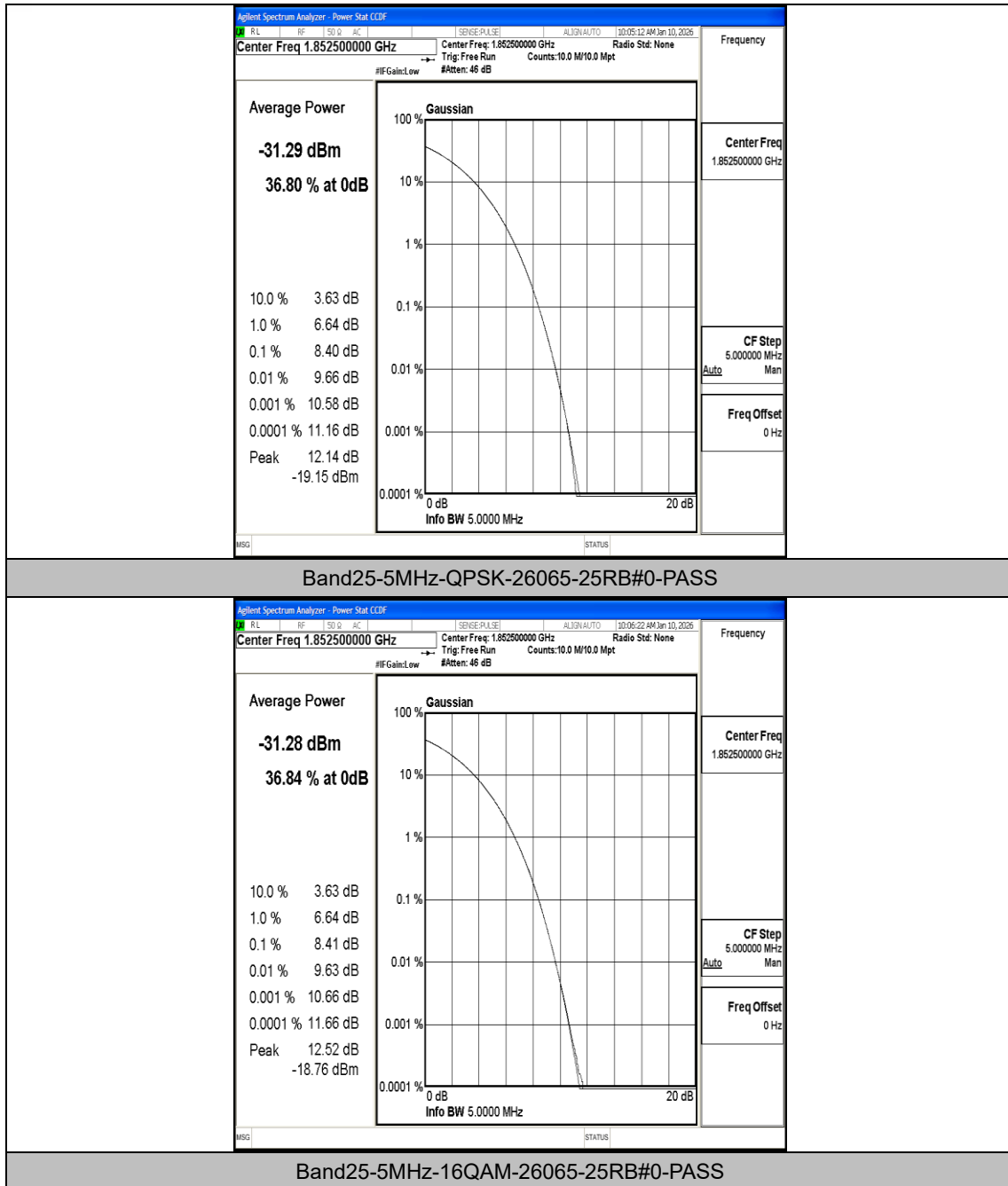


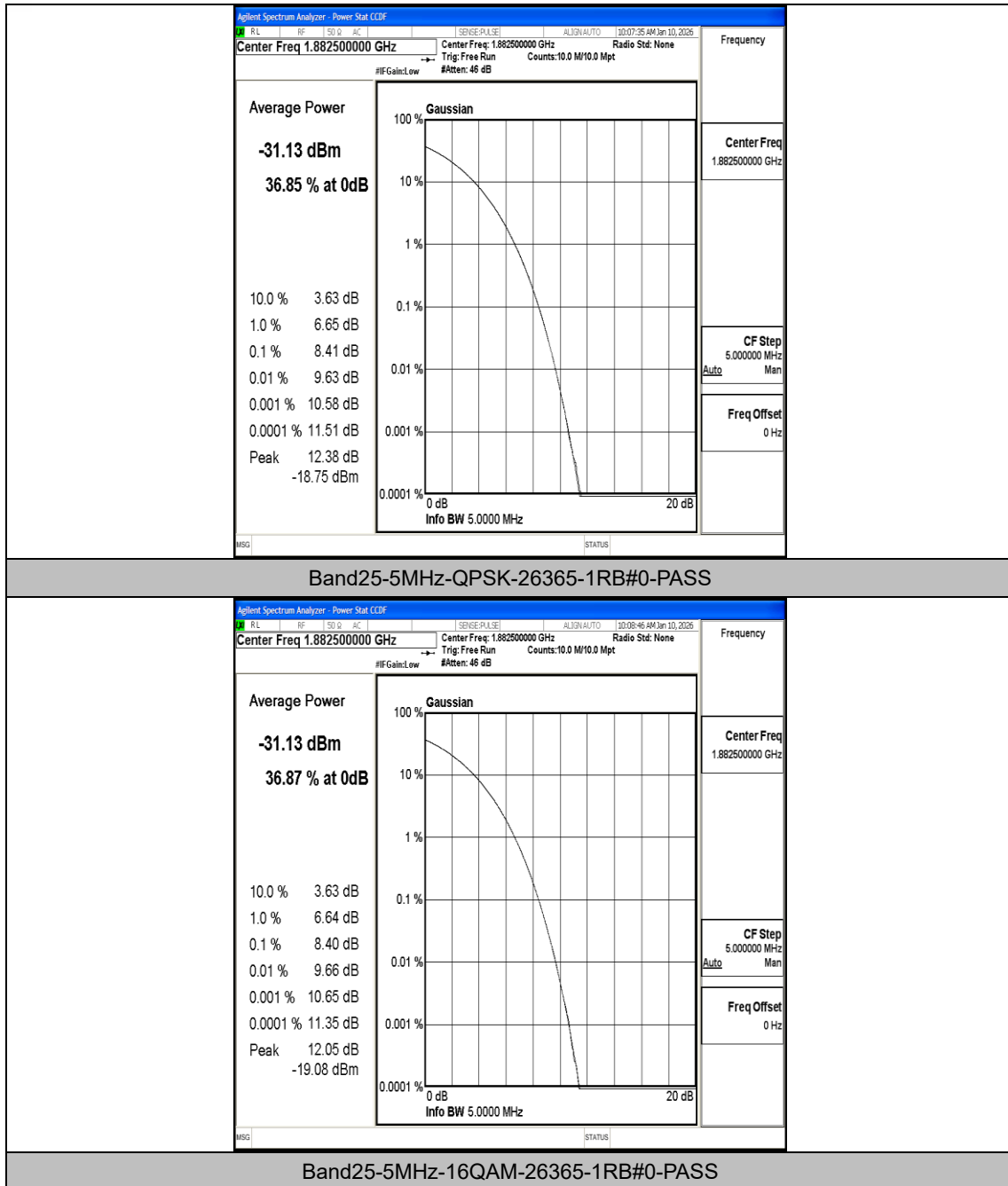


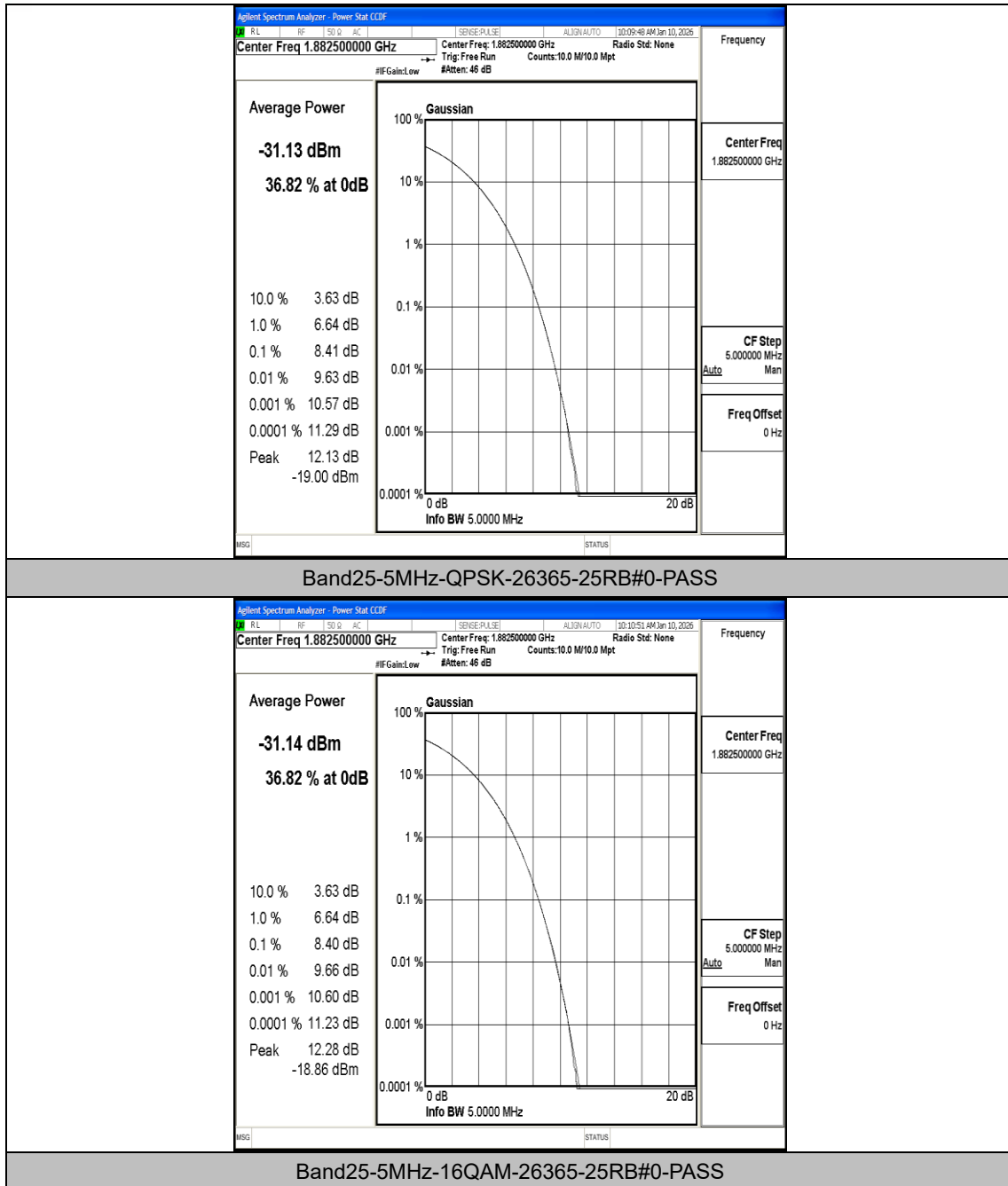


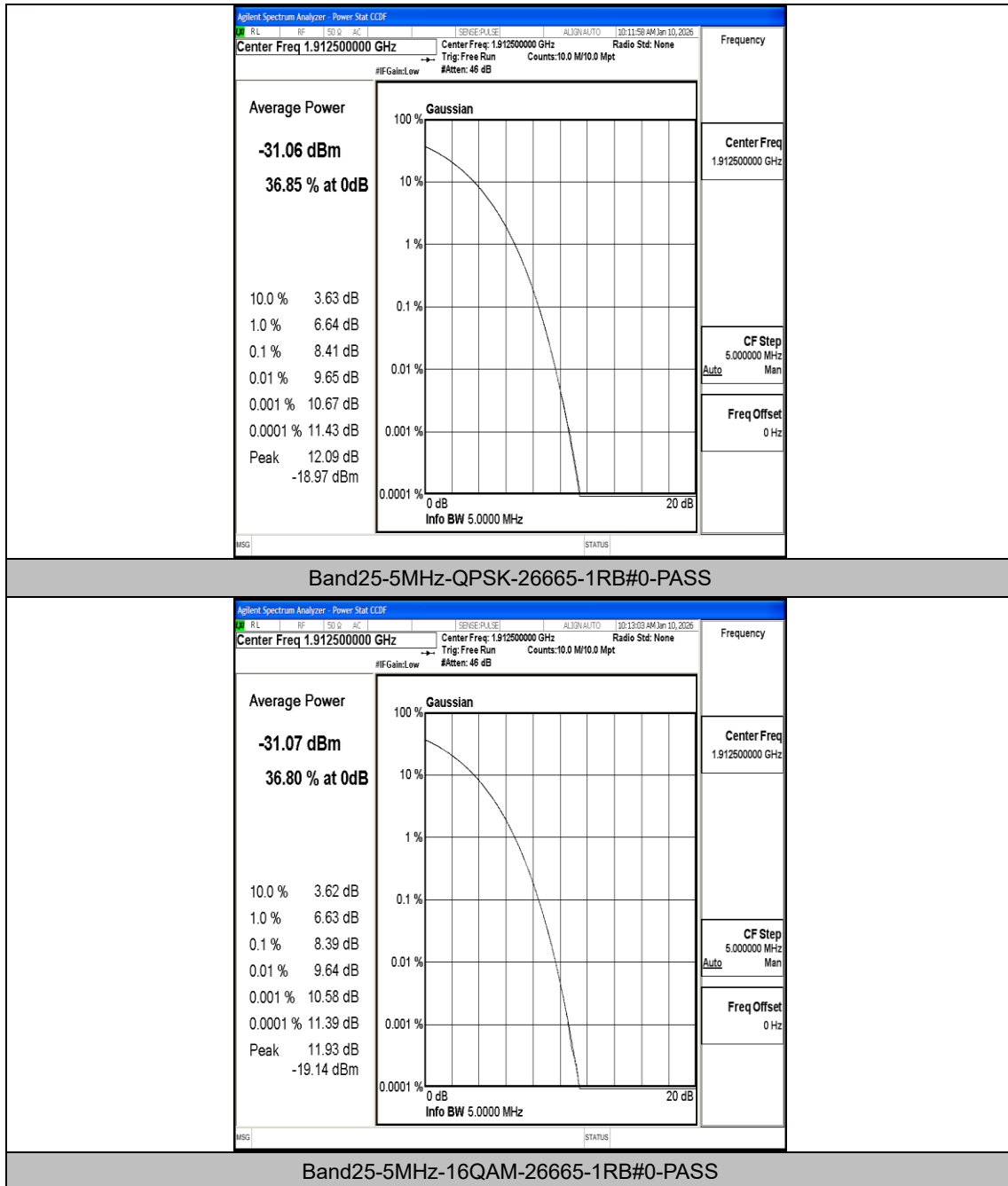


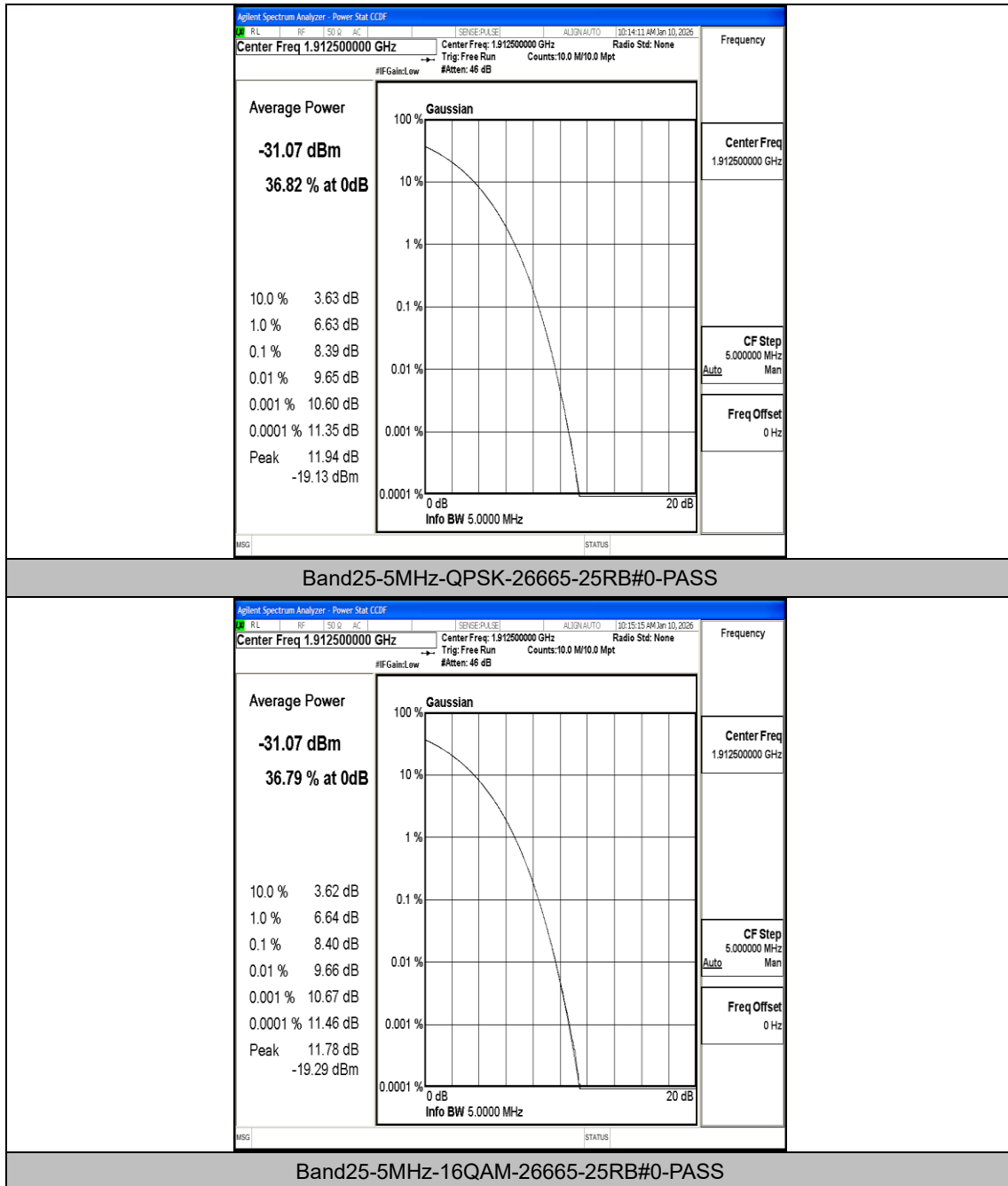




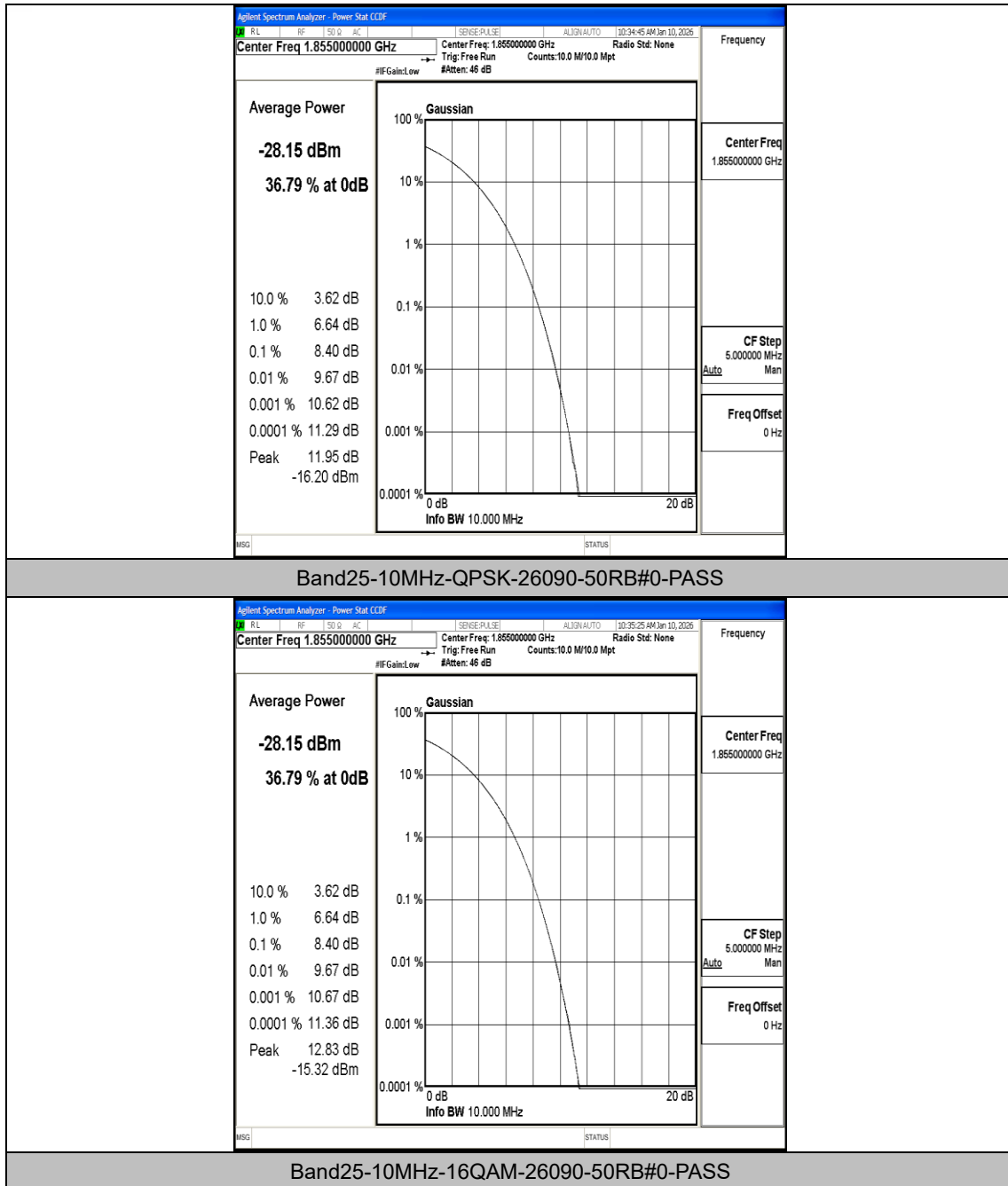


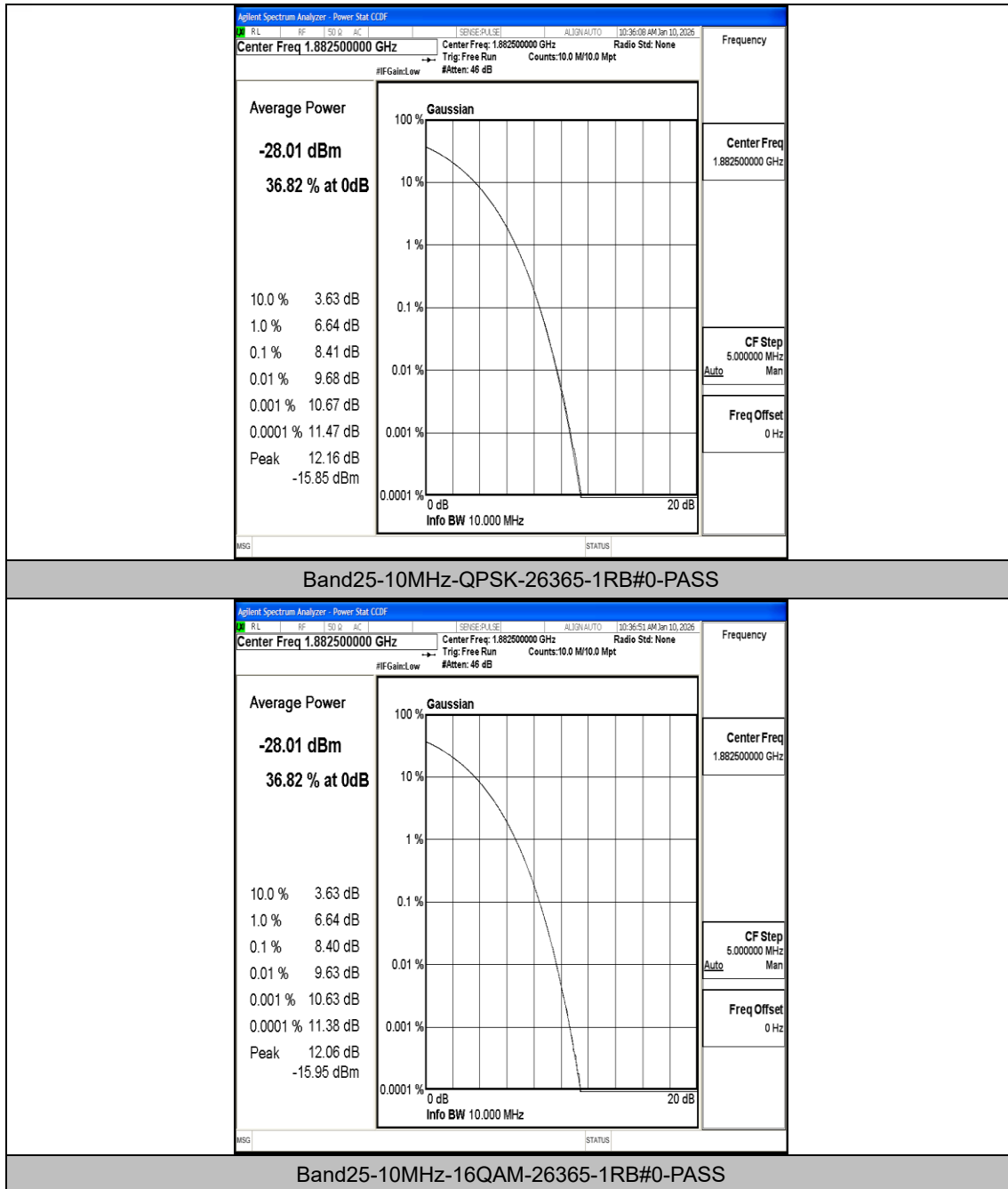


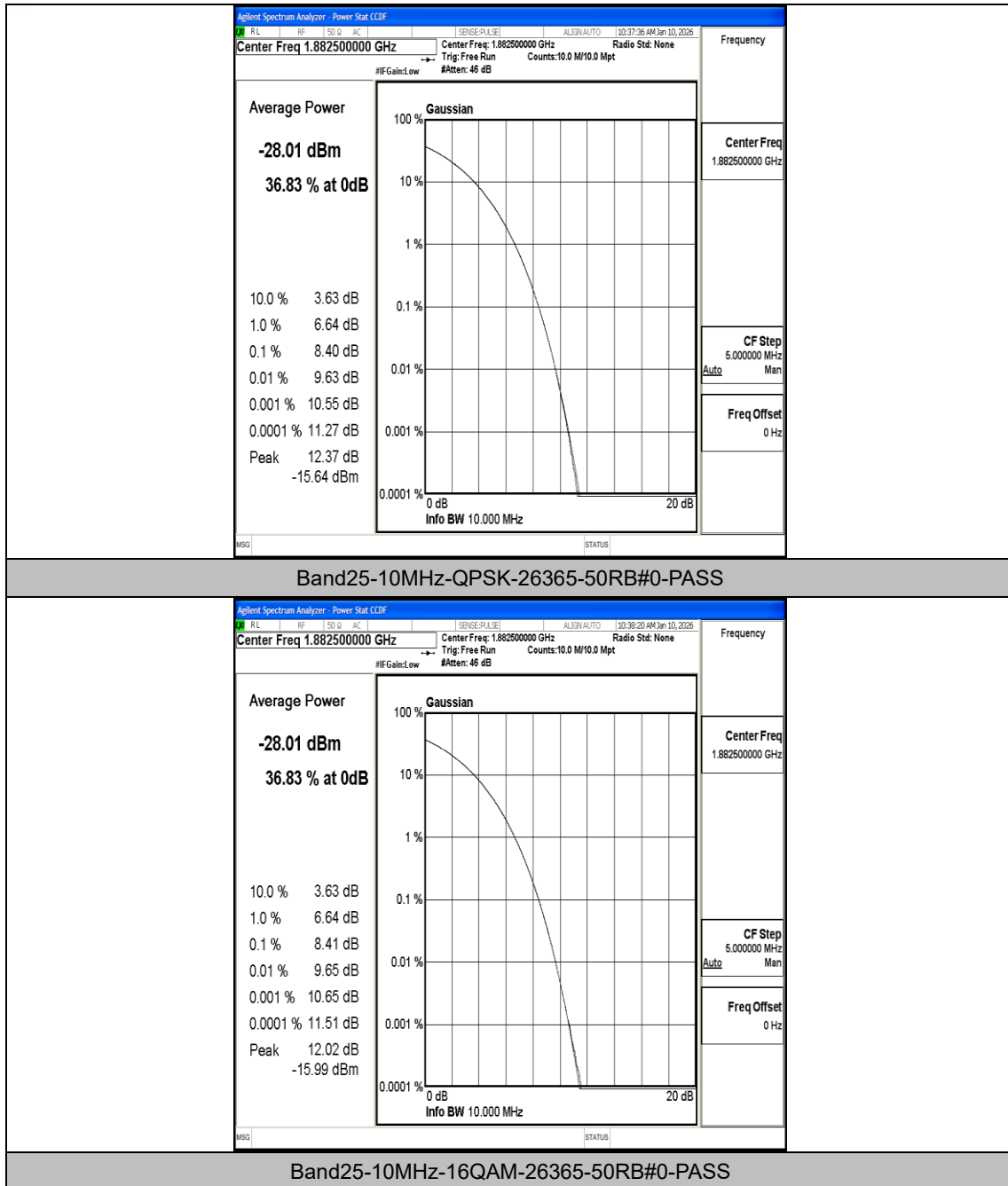


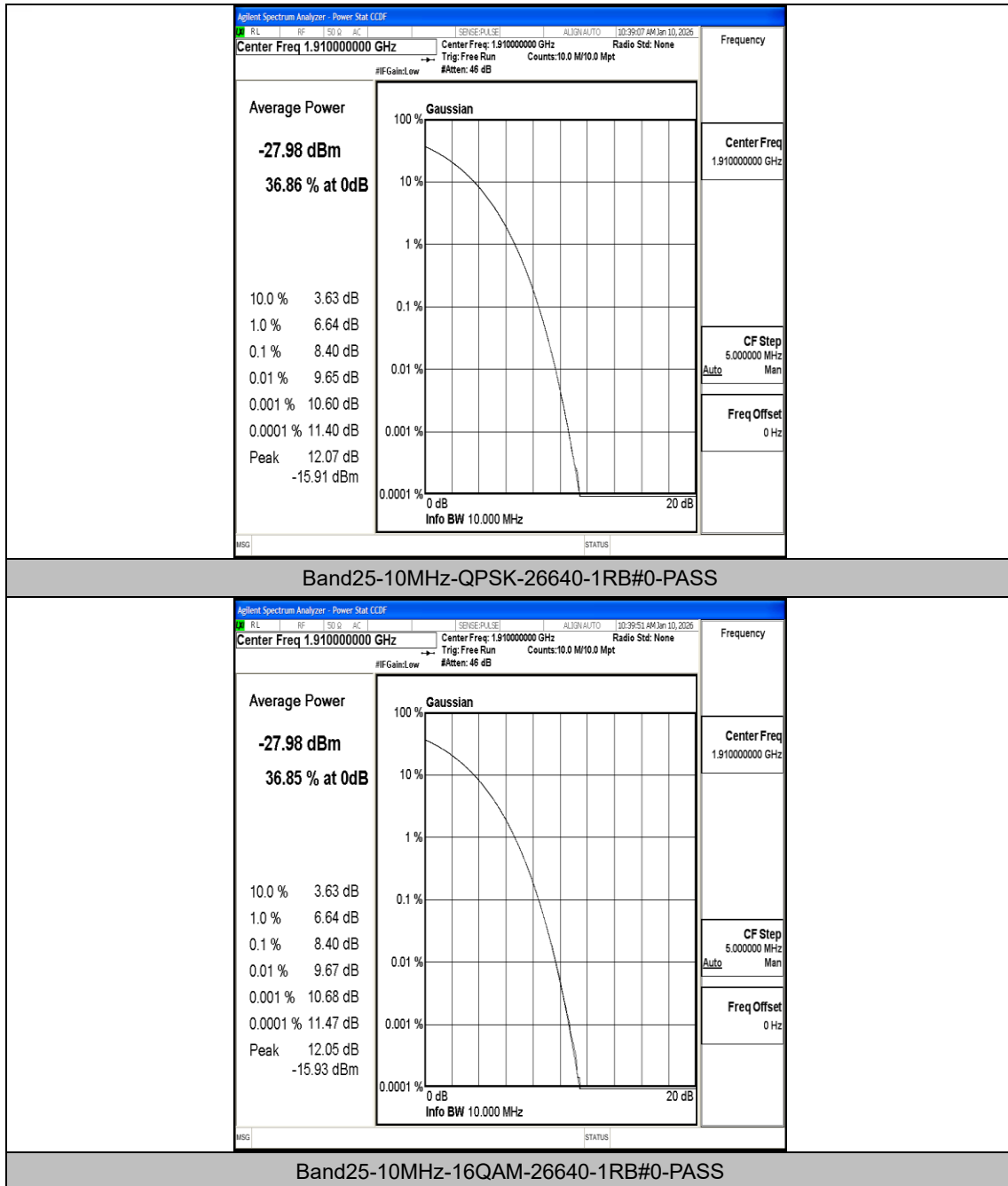


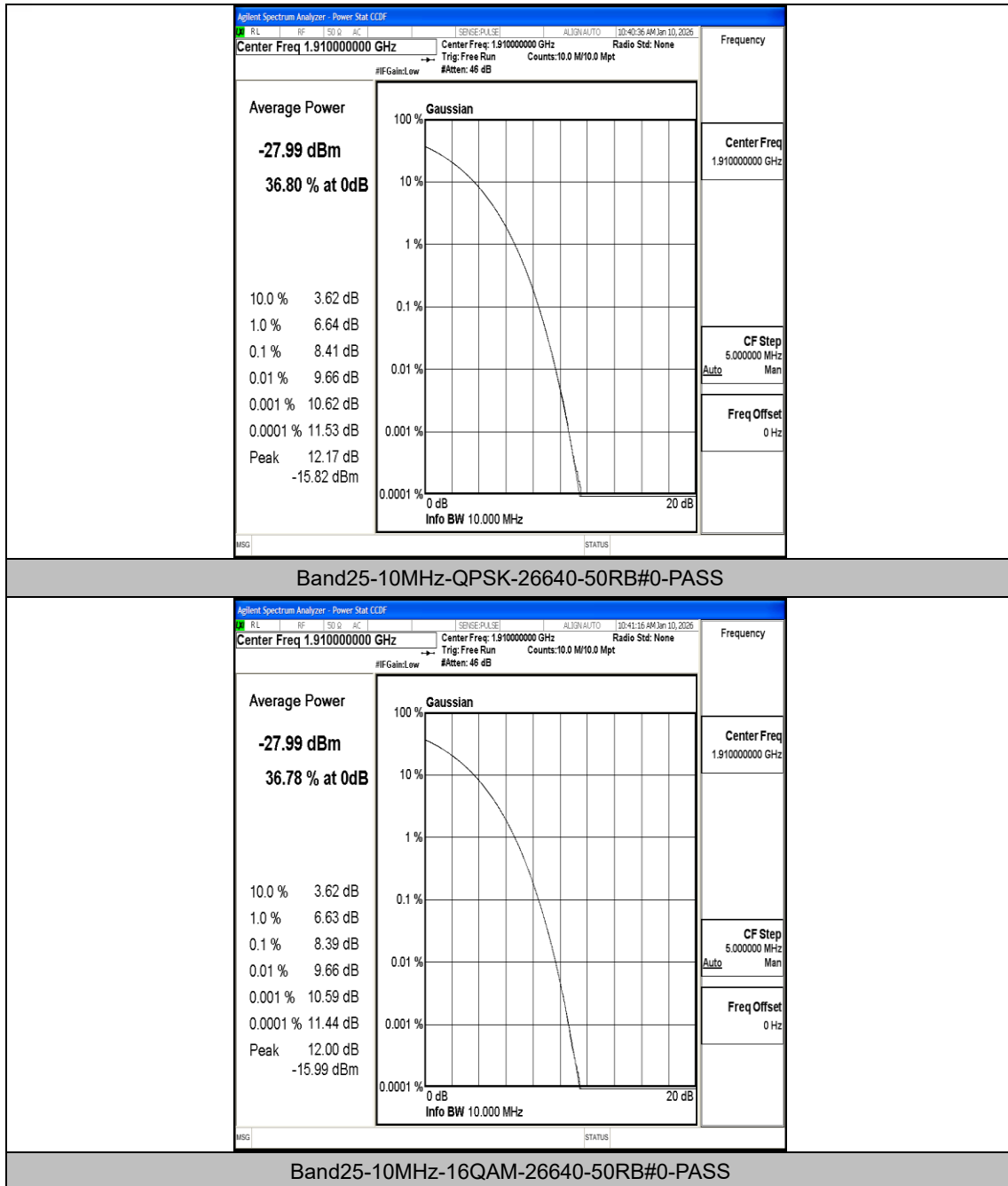


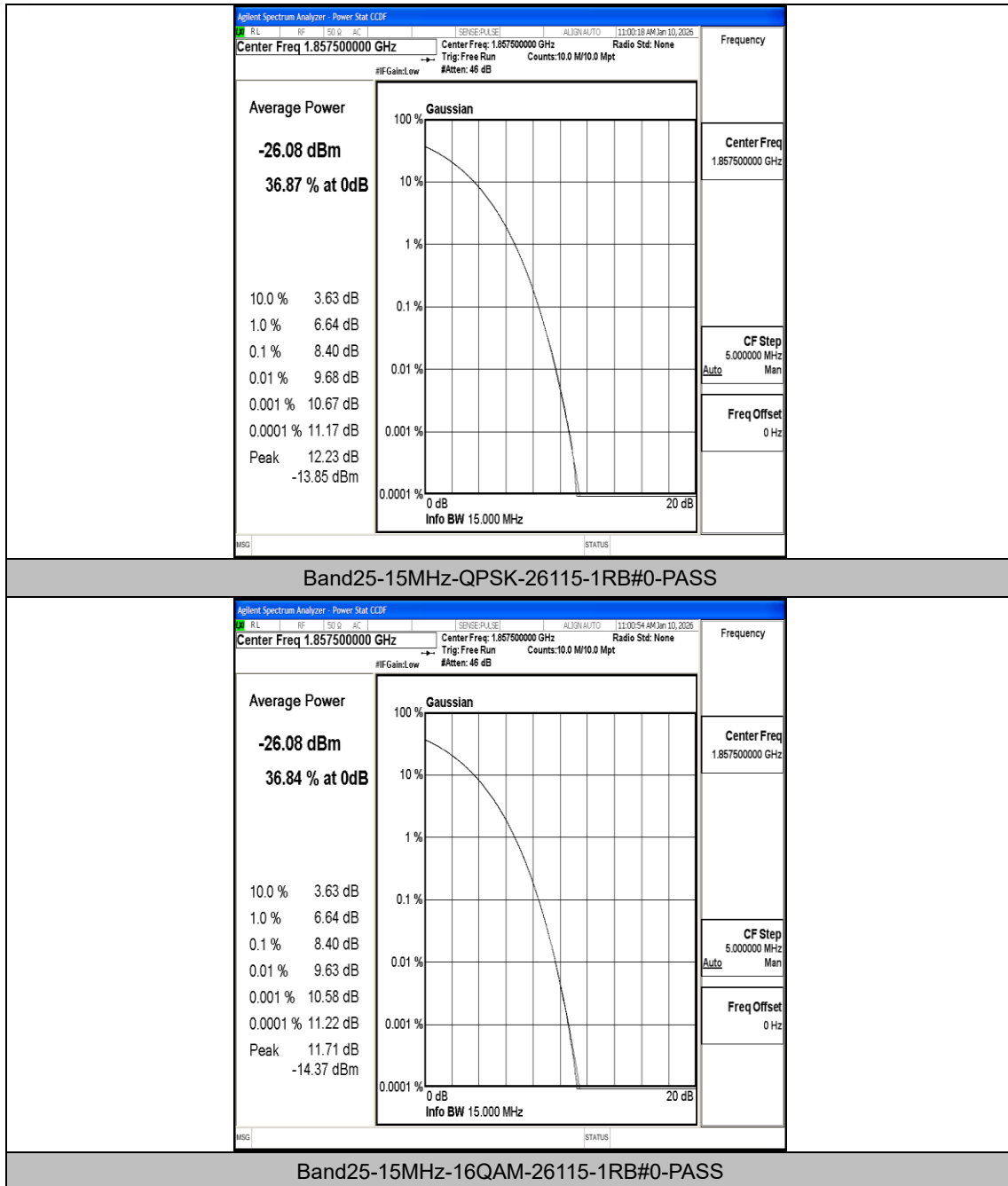


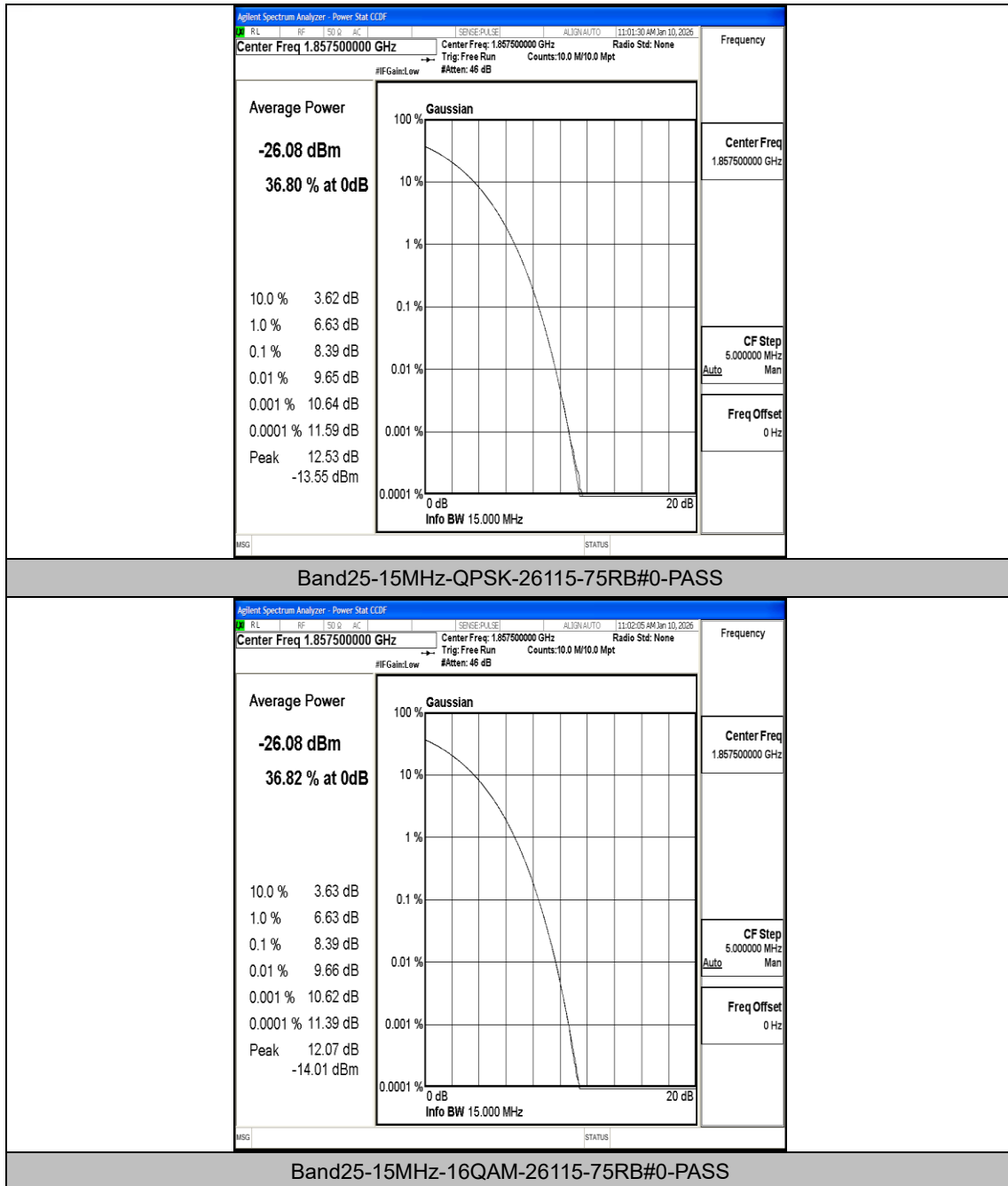


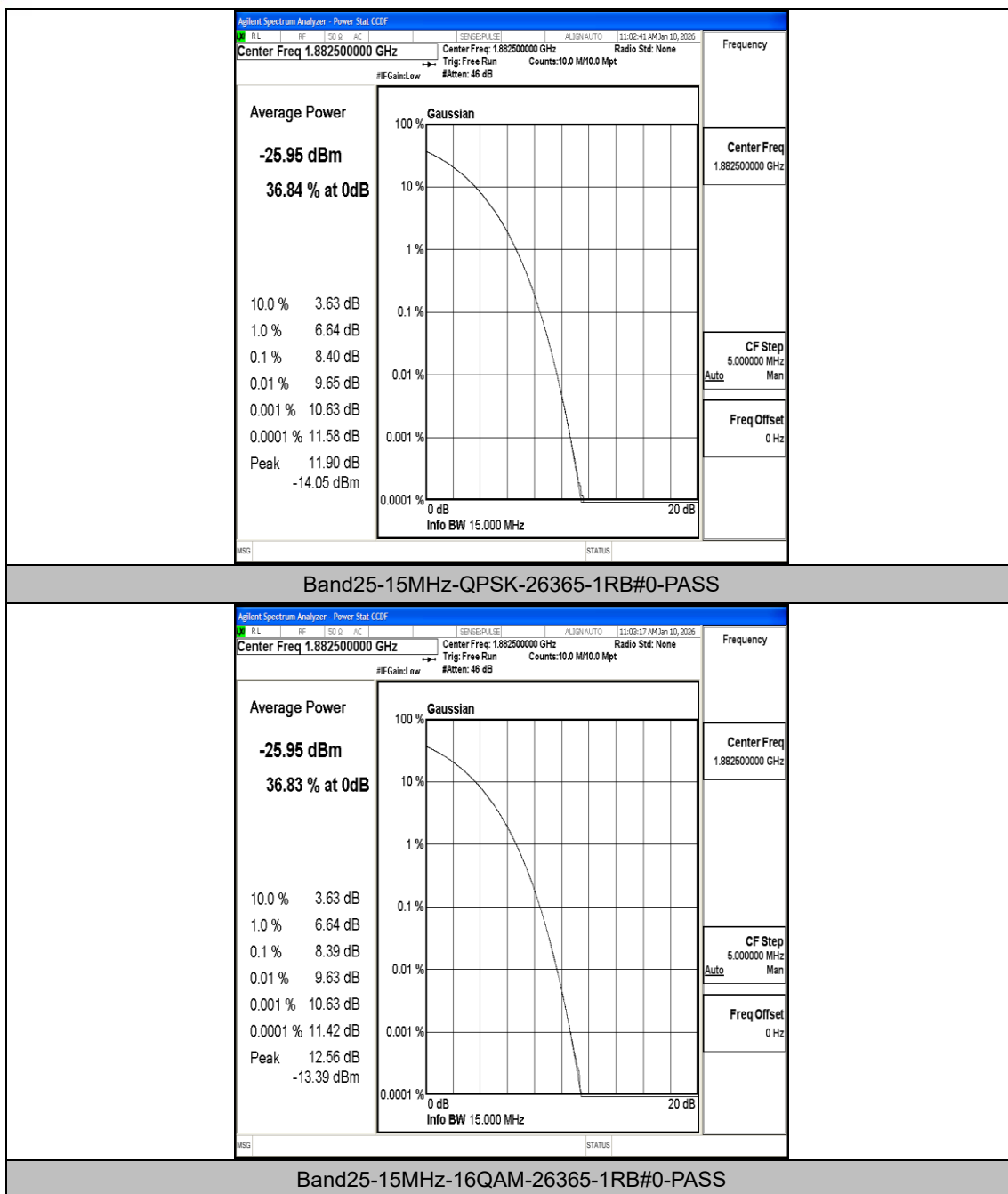


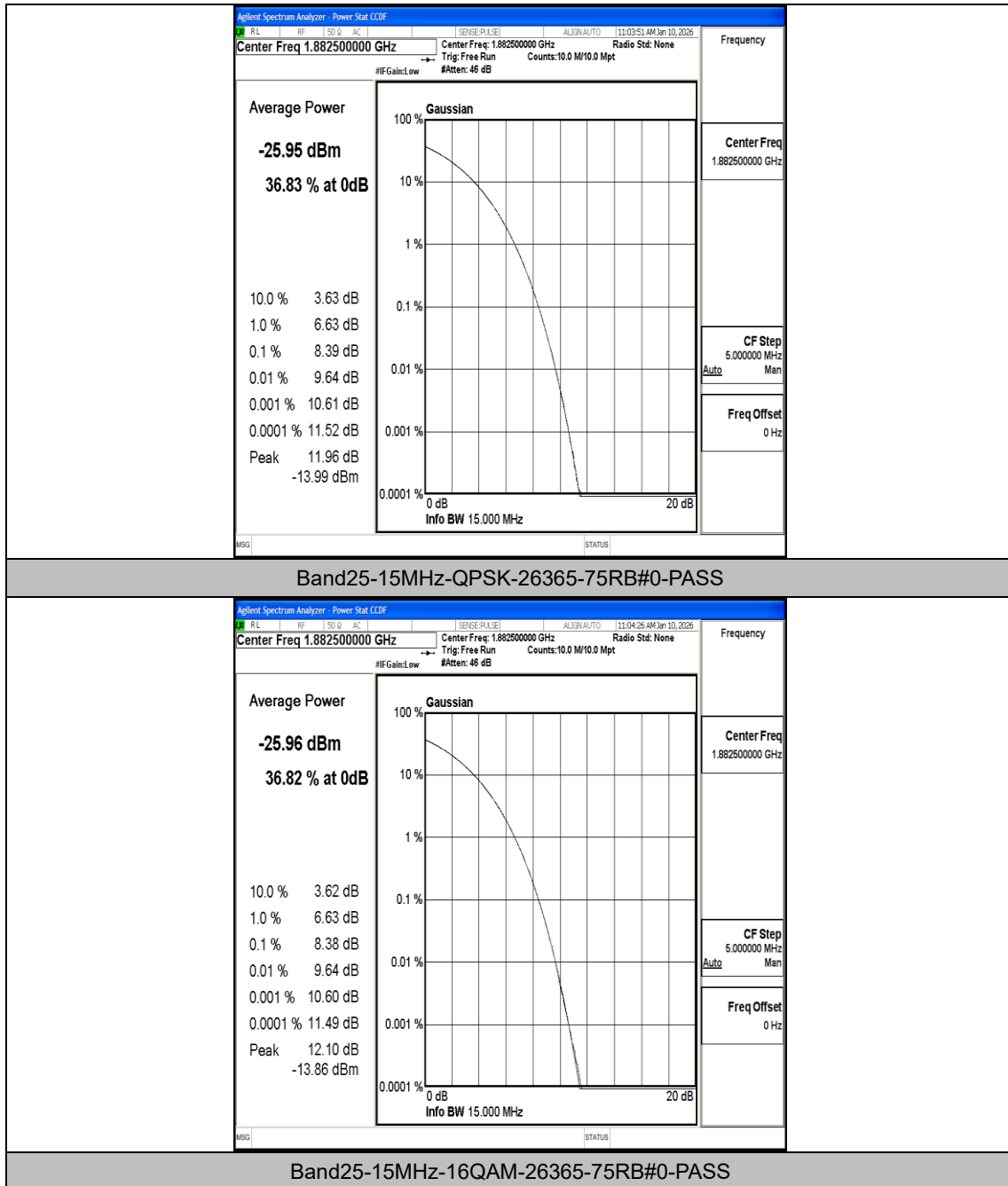


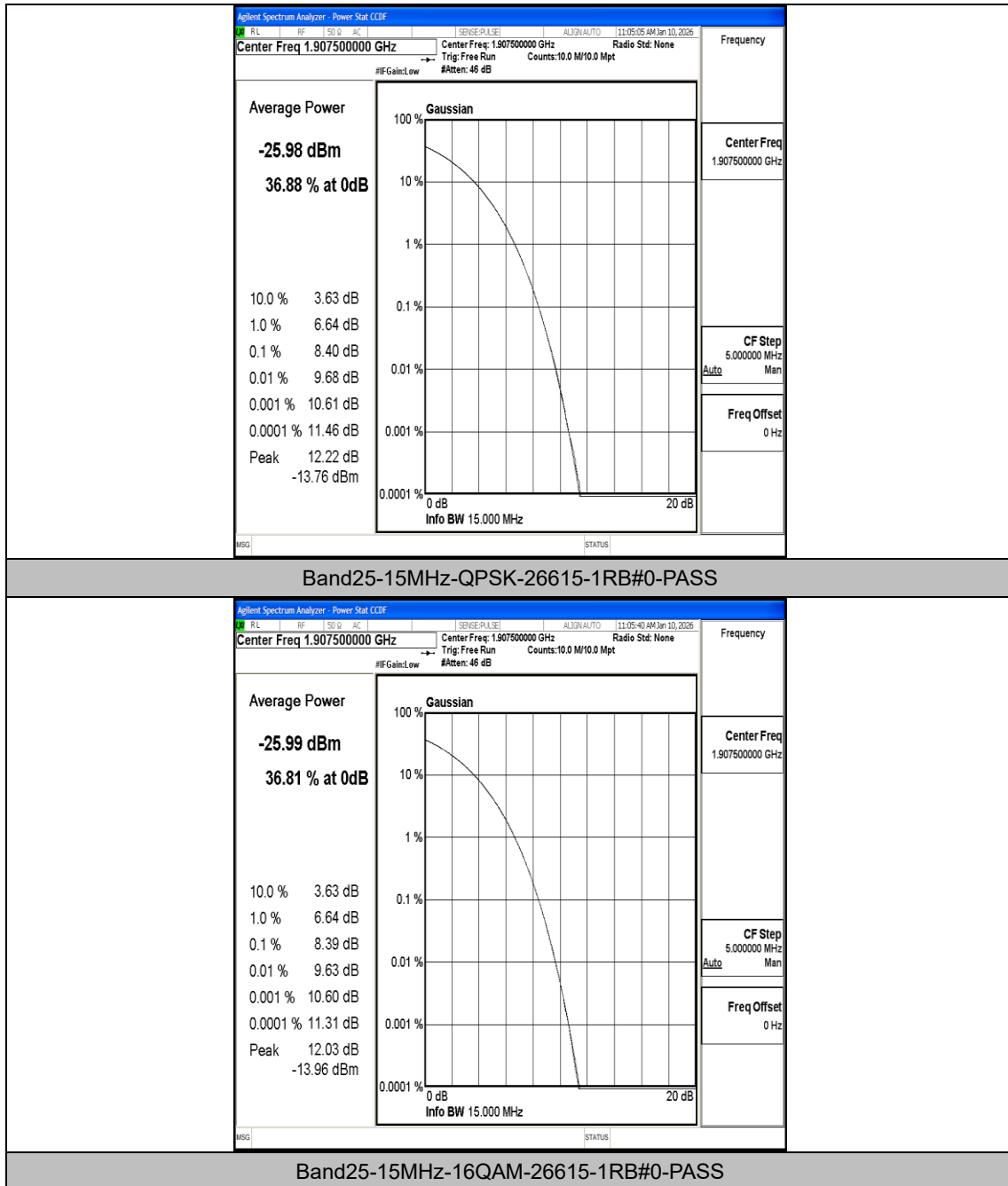


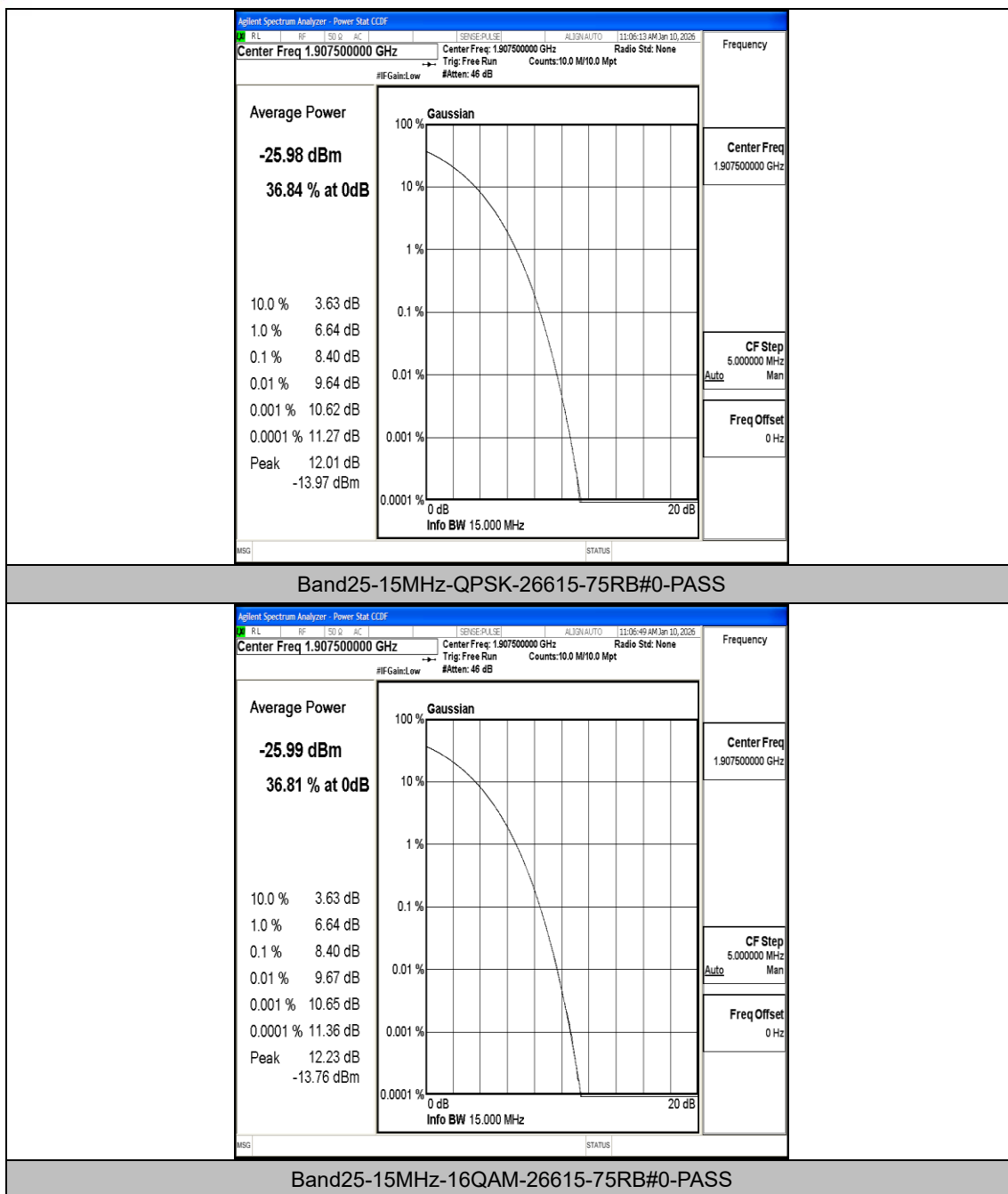


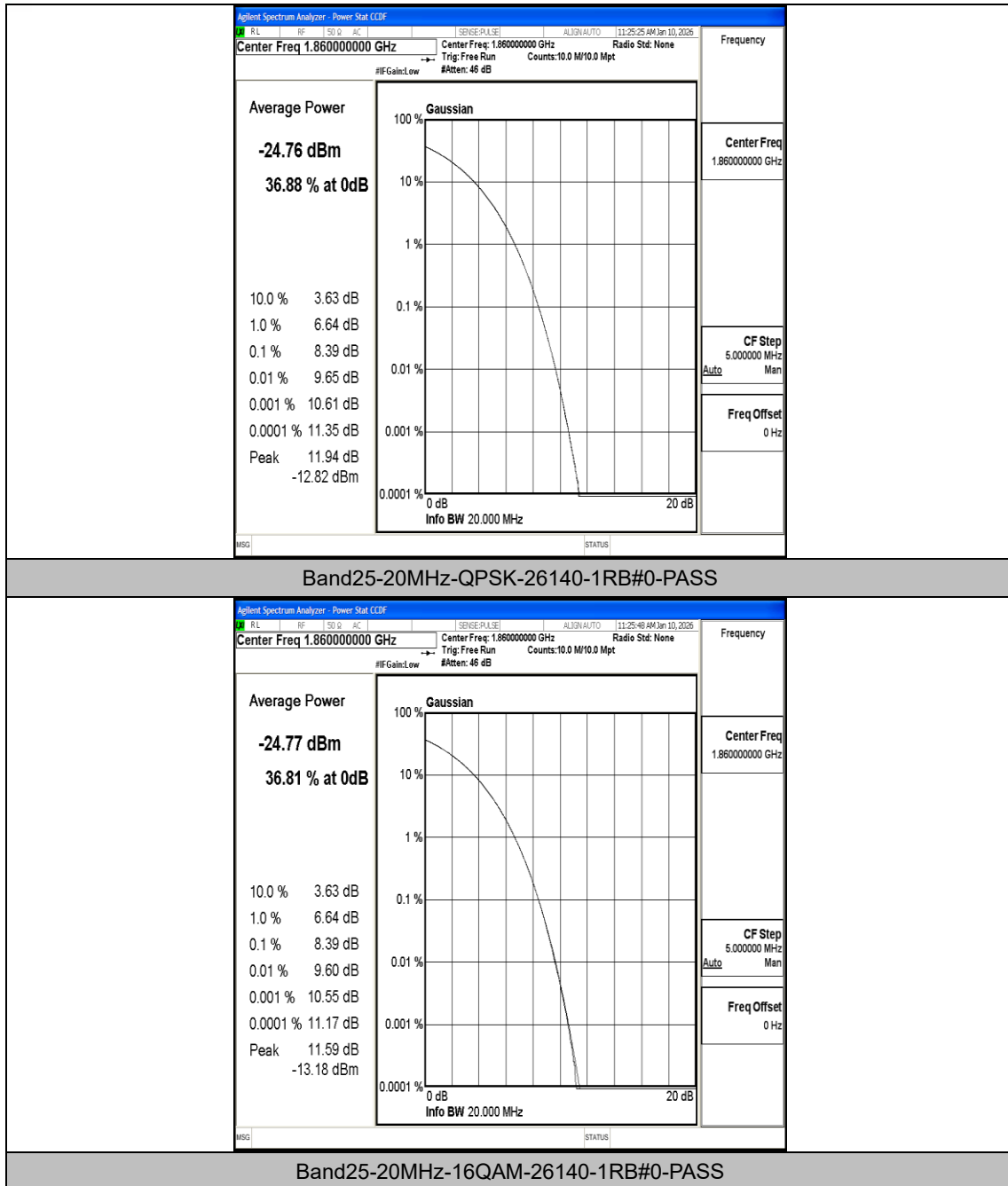


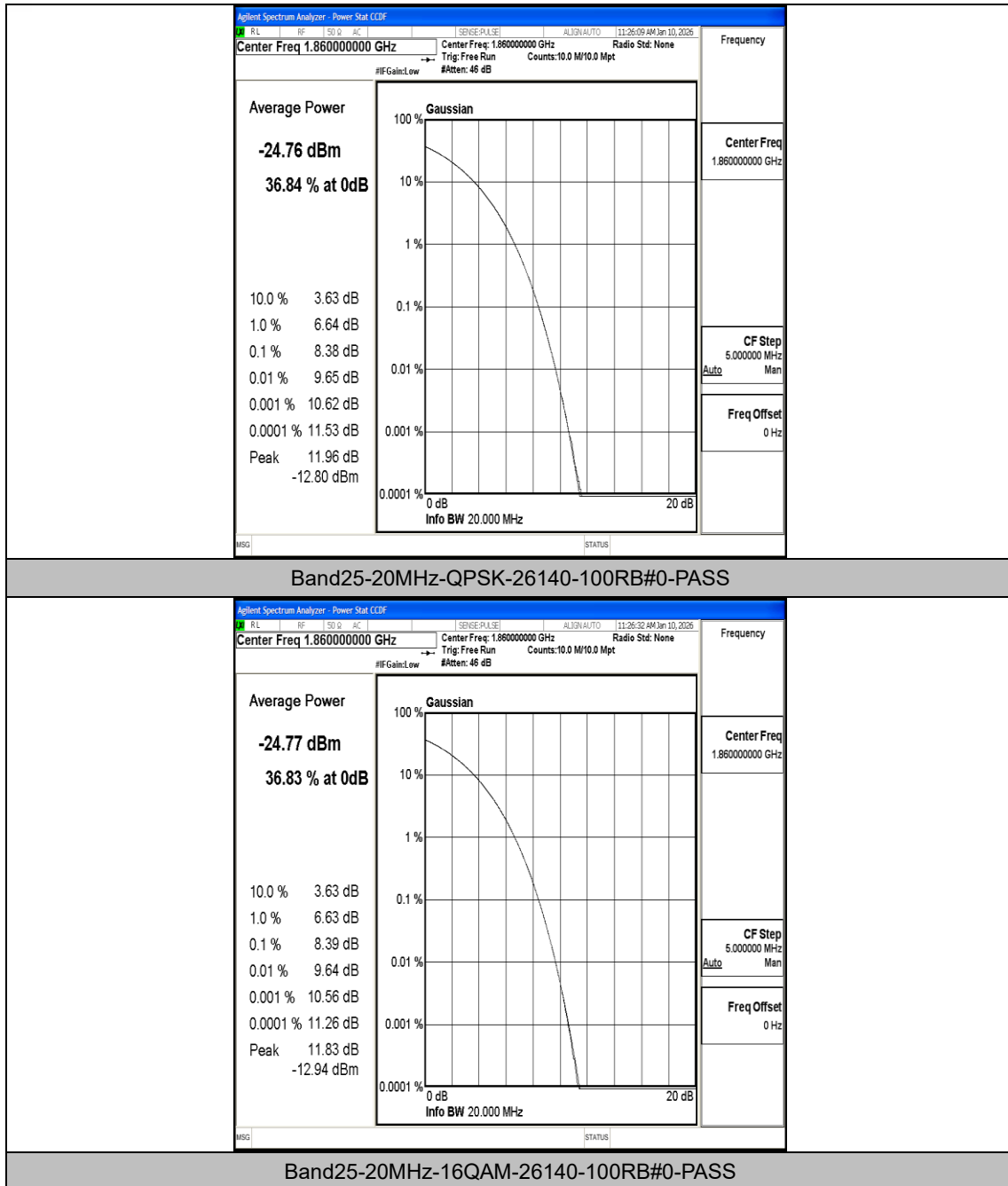


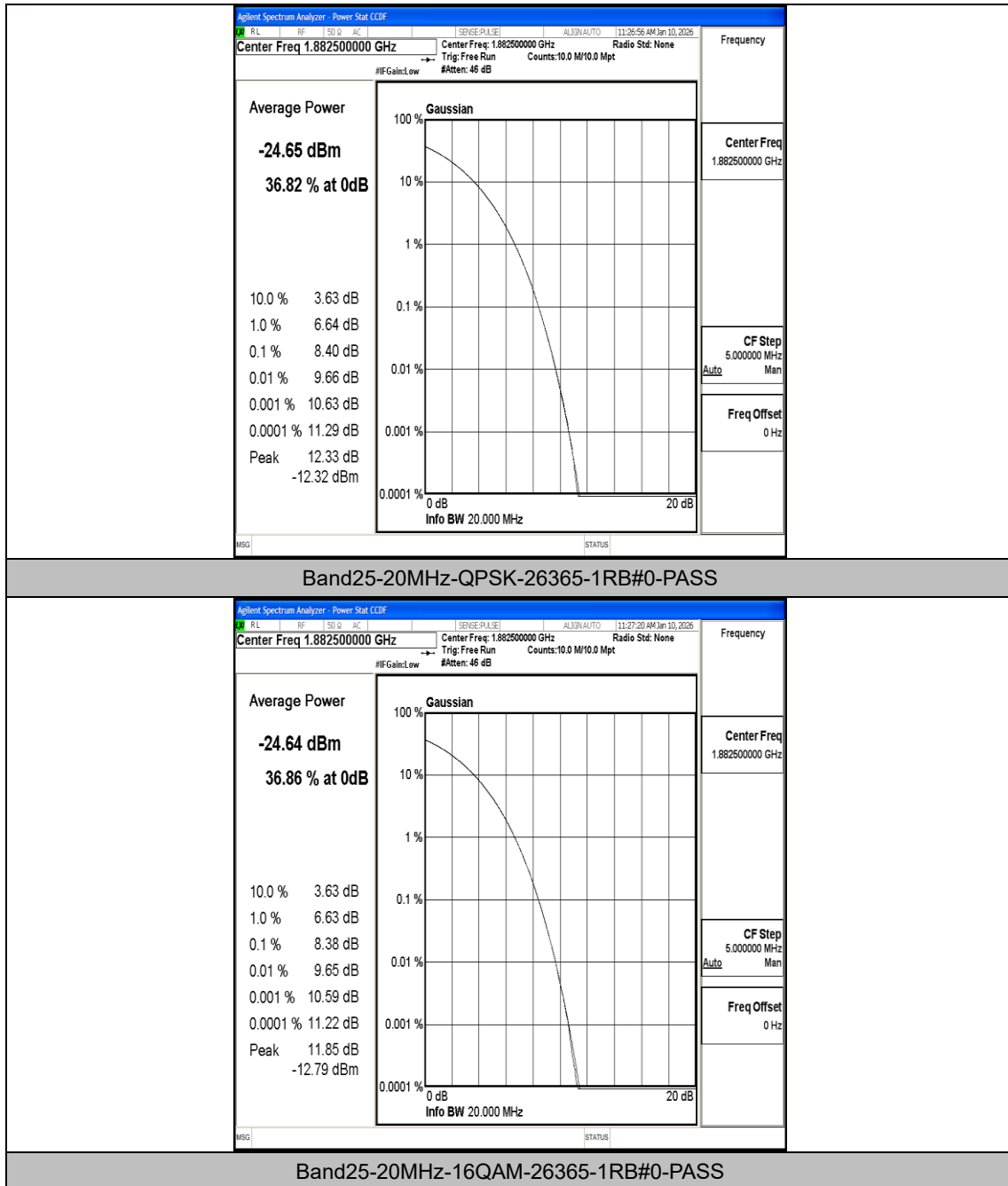


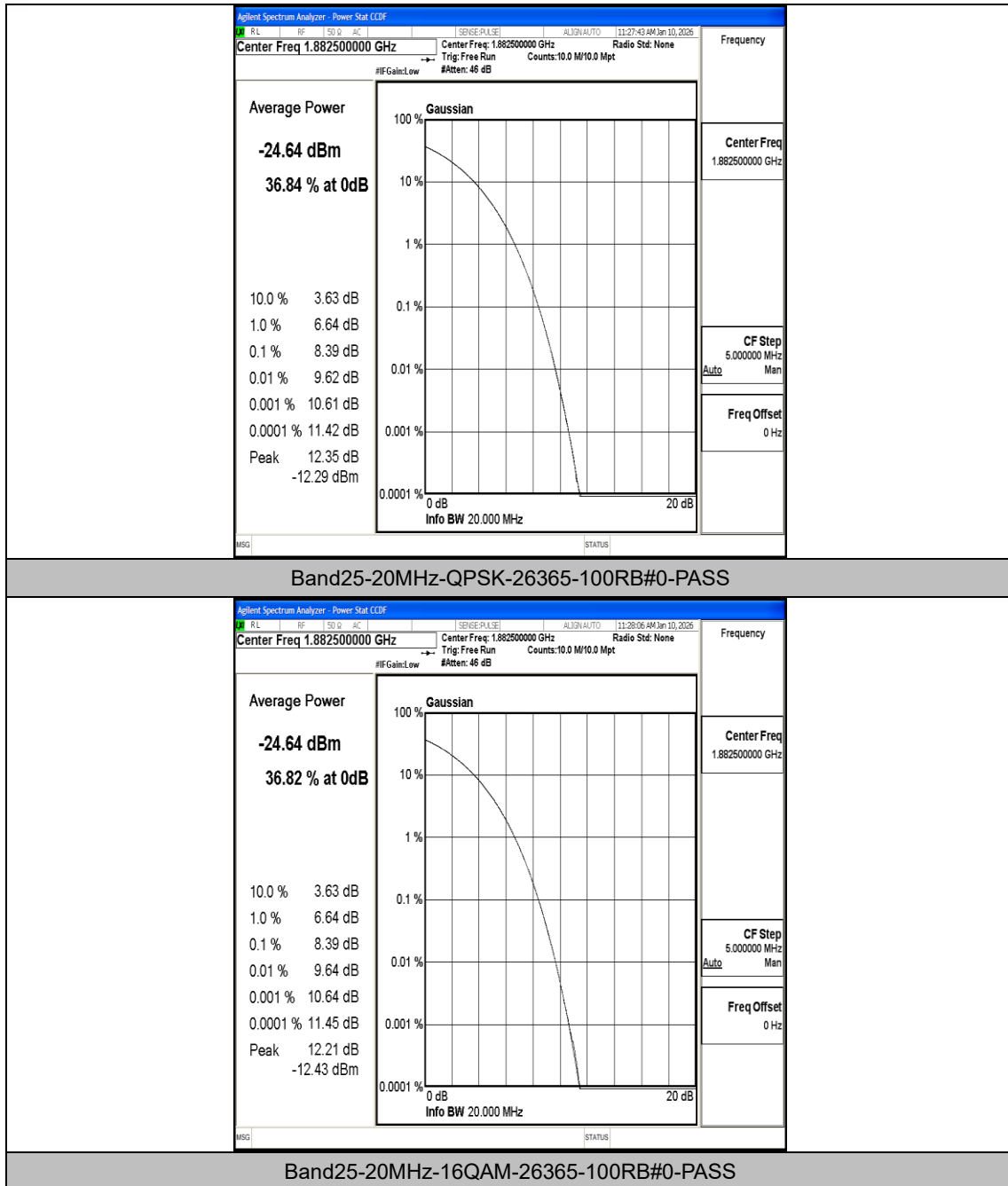


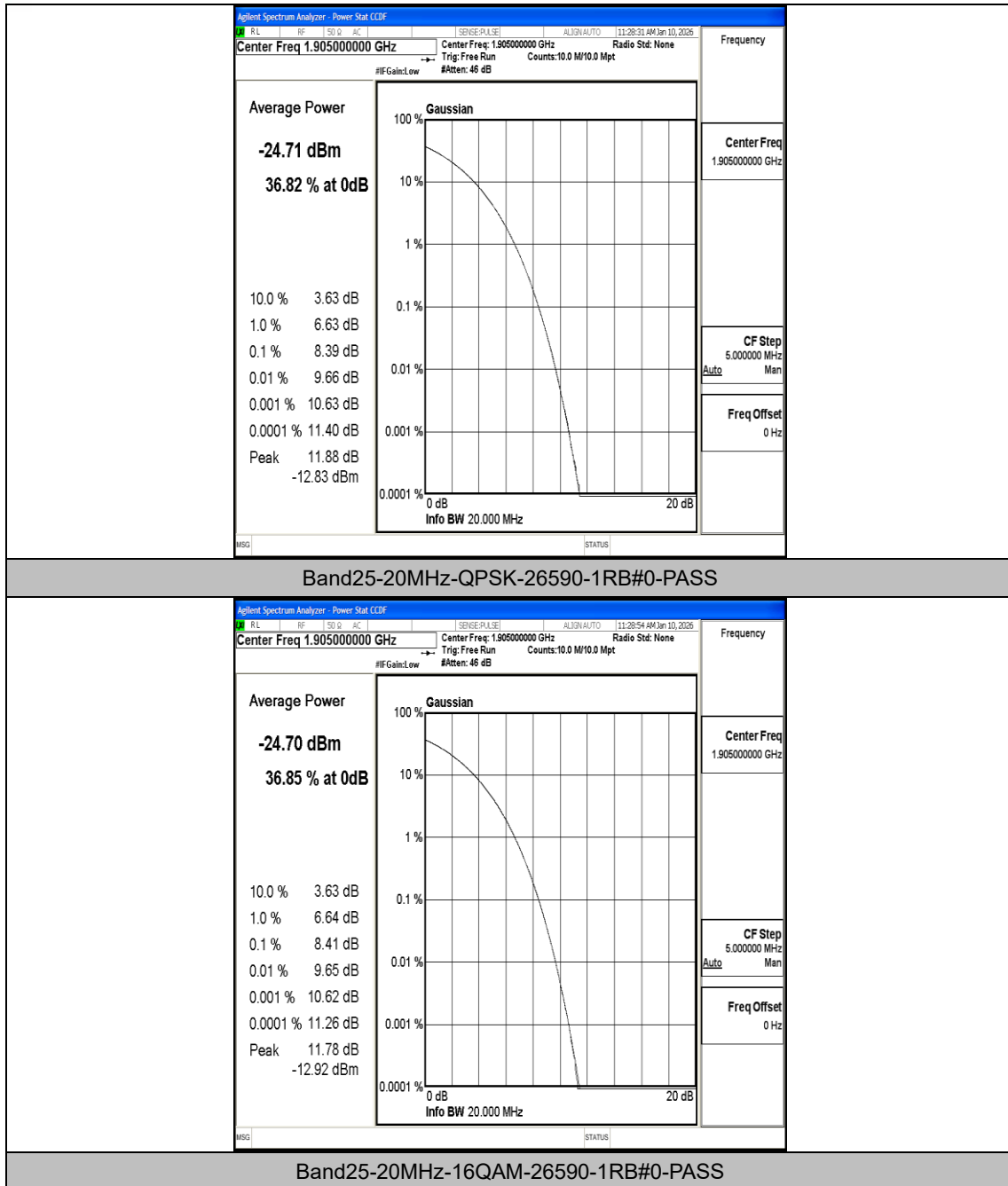


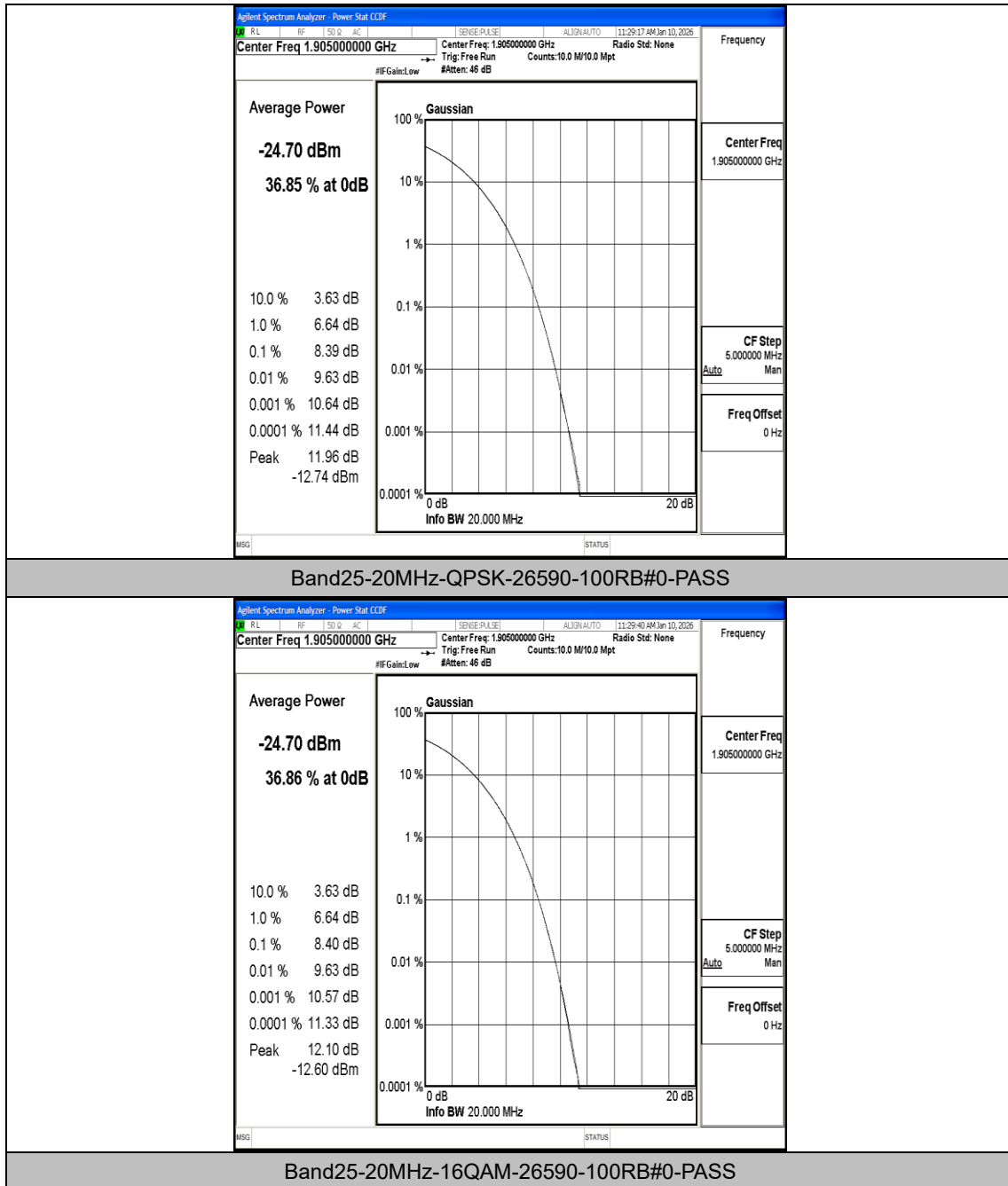












3 26dB Bandwidth and Occupied Bandwidth

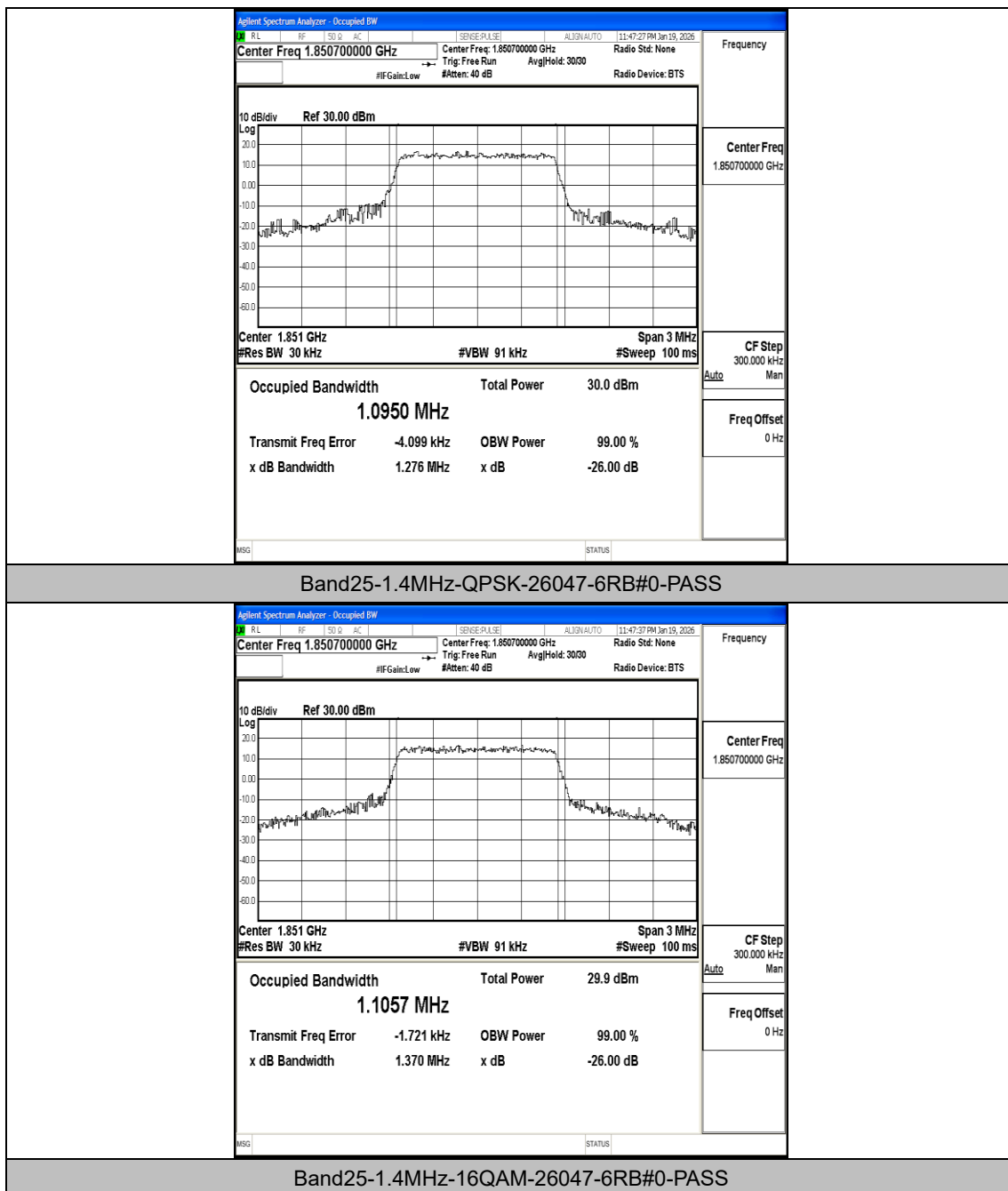
Test Result

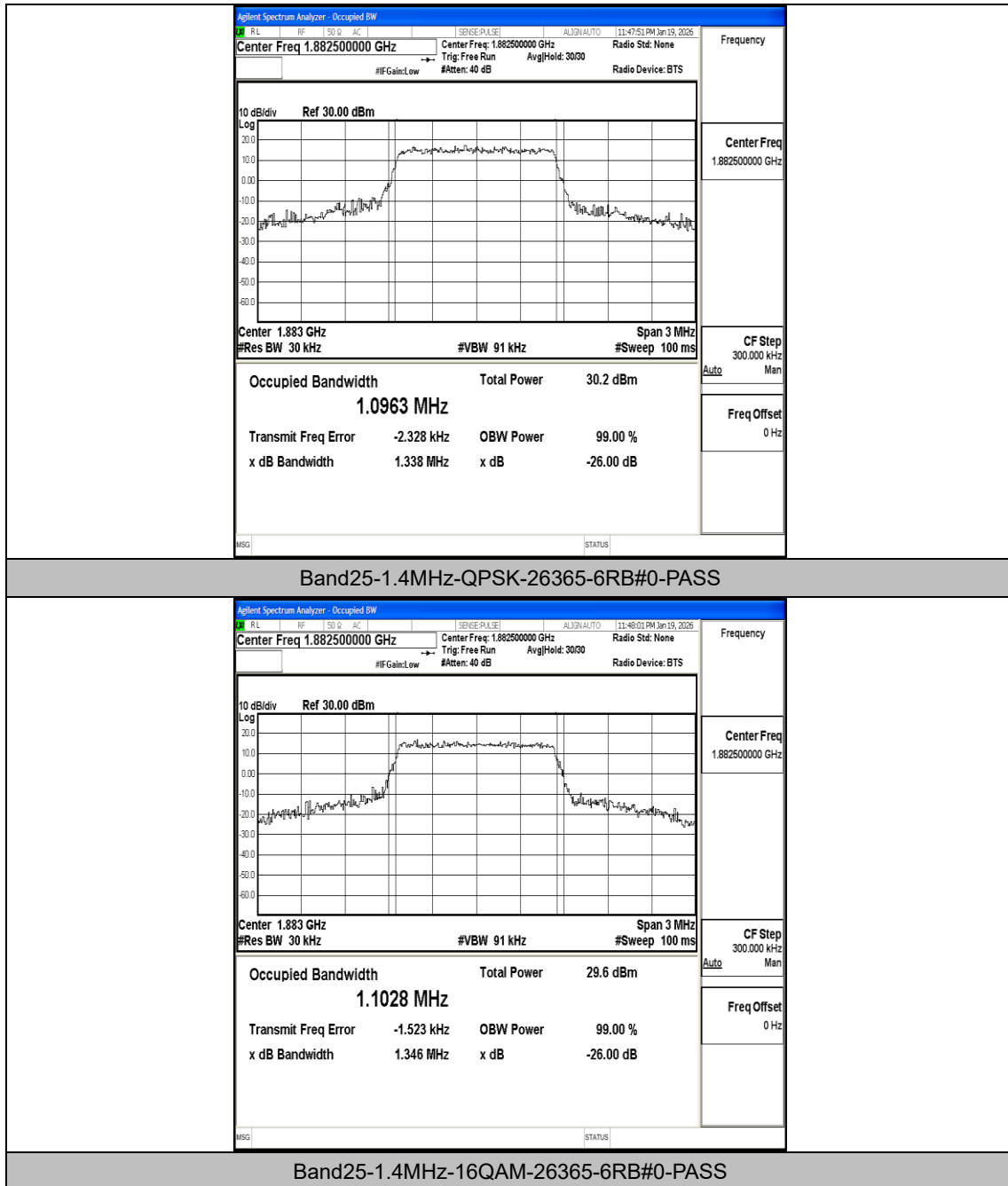
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.0950	1.276	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.1057	1.370	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.0963	1.338	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.1028	1.346	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.0968	1.487	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.1032	1.321	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.7113	3.050	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.7058	3.126	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.7085	3.307	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.7105	3.112	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.7211	3.329	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.7092	3.113	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.5248	5.388	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.5186	5.320	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.5287	5.407	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.5193	5.383	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.5140	5.464	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.5239	5.314	PASS
Band25	10MHz	QPSK	26090	50RB#0	9.0004	9.985	PASS
Band25	10MHz	16QAM	26090	50RB#0	9.0099	10.23	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.9960	10.07	PASS
Band25	10MHz	16QAM	26365	50RB#0	9.0145	10.30	PASS
Band25	10MHz	QPSK	26640	50RB#0	9.0315	10.13	PASS
Band25	10MHz	16QAM	26640	50RB#0	9.0150	10.22	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.541	15.34	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.539	15.13	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.572	15.35	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.533	15.07	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.505	15.11	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.541	15.18	PASS
Band25	20MHz	QPSK	26140	100RB#0	18.045	20.12	PASS
Band25	20MHz	16QAM	26140	100RB#0	18.022	20.26	PASS
Band25	20MHz	QPSK	26365	100RB#0	18.052	20.13	PASS
Band25	20MHz	16QAM	26365	100RB#0	18.083	20.03	PASS

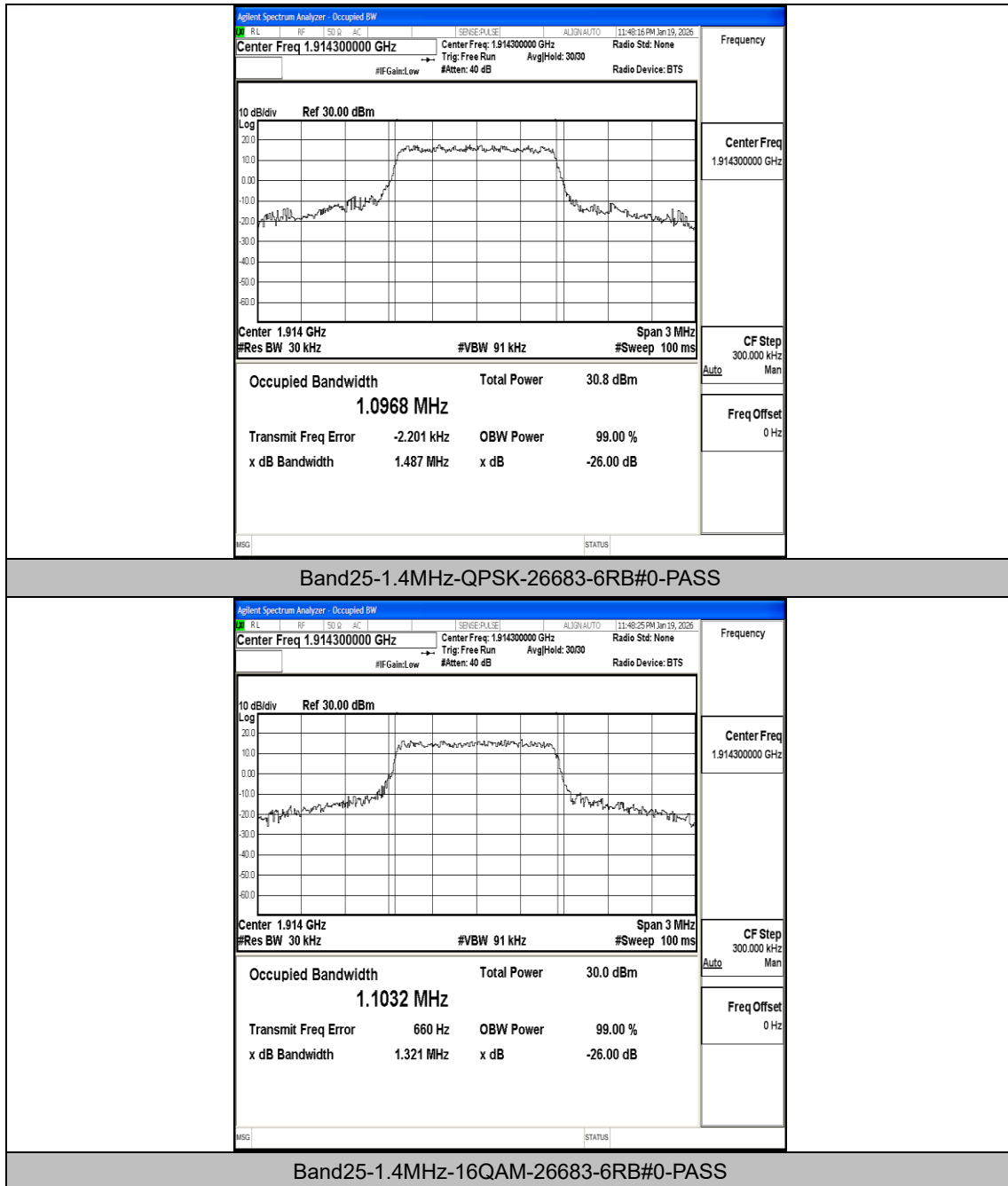


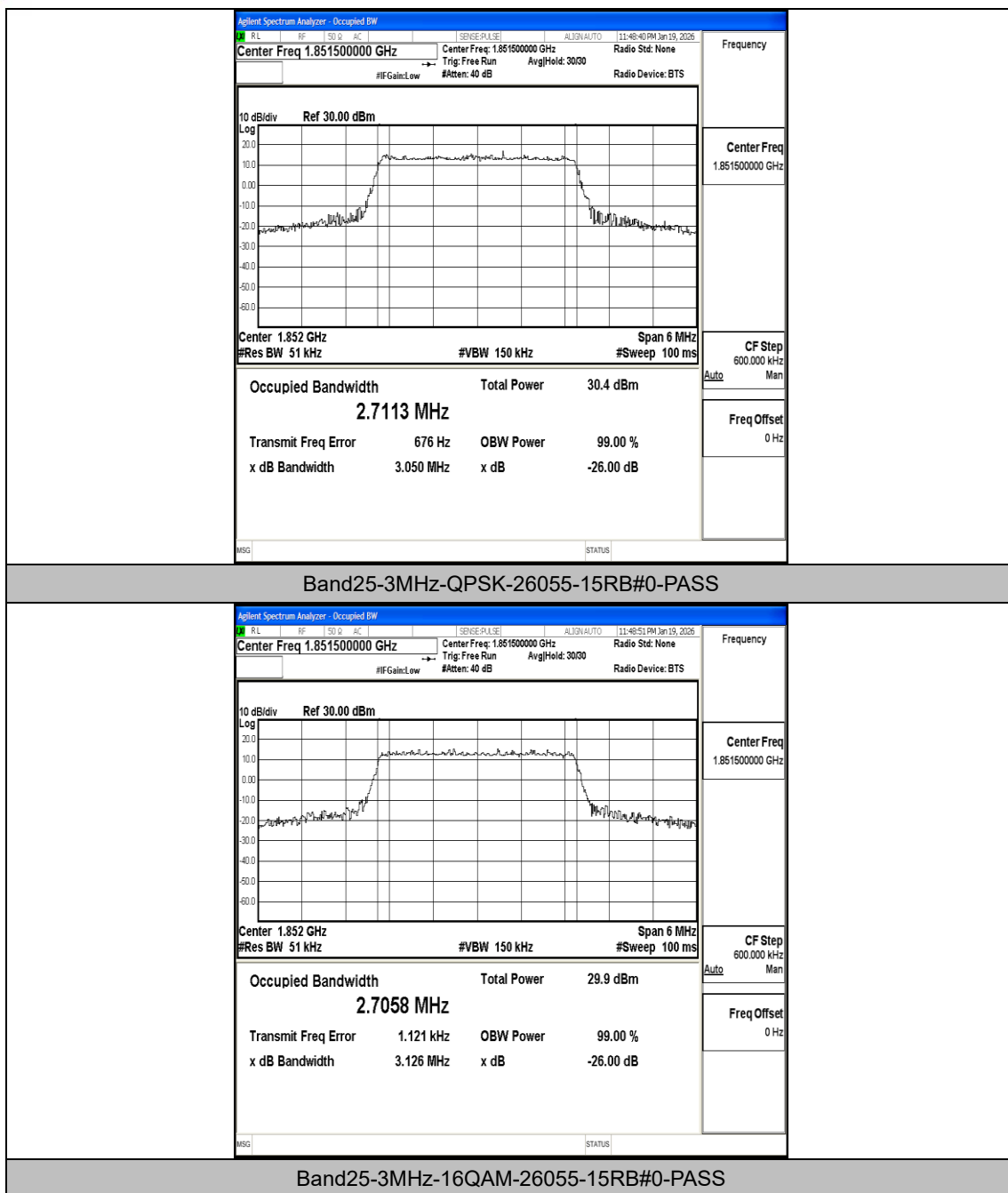
Band25	20MHz	QPSK	26590	100RB#0	18.014	19.95	PASS
Band25	20MHz	16QAM	26590	100RB#0	17.984	20.02	PASS

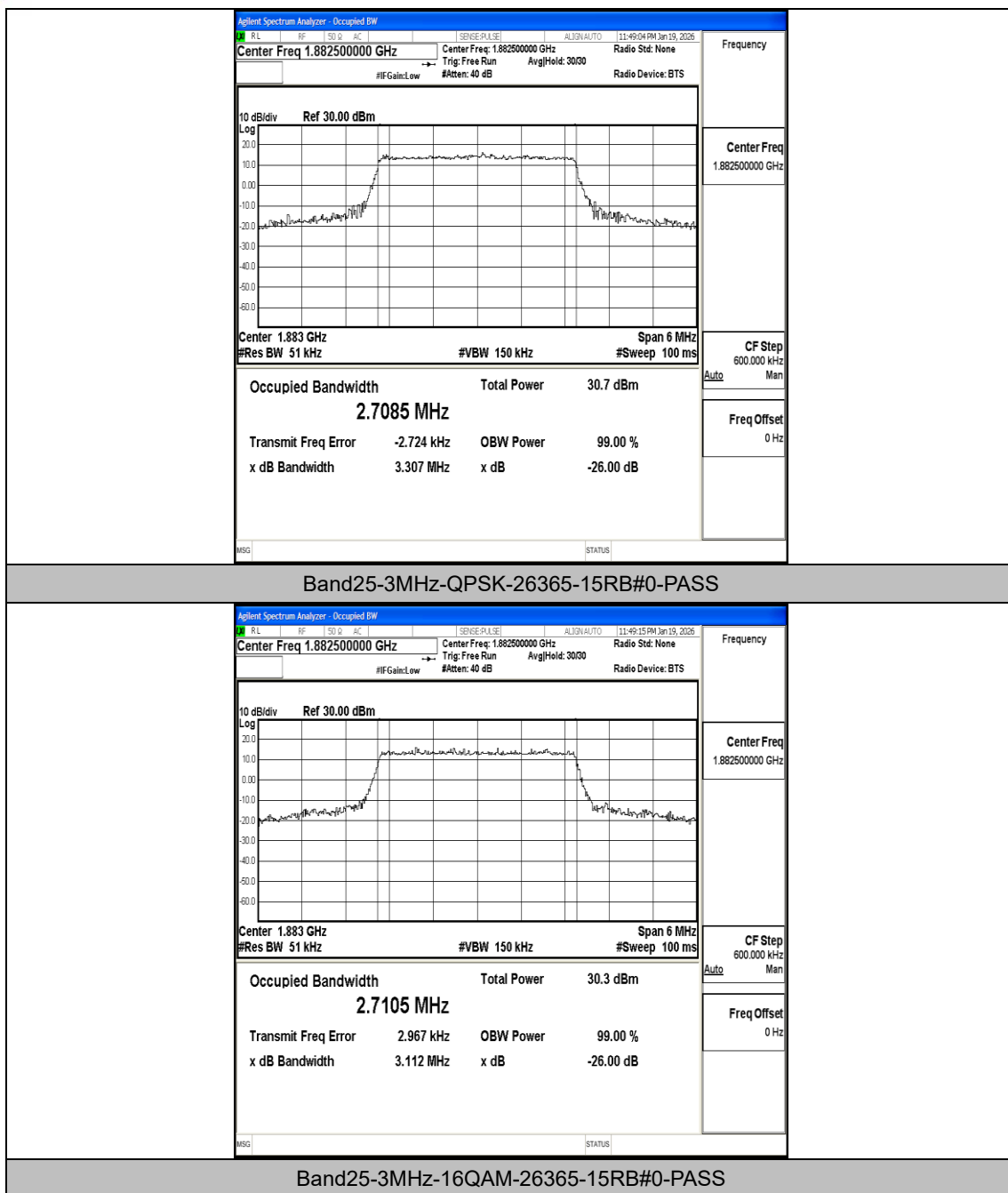
Test Graphs

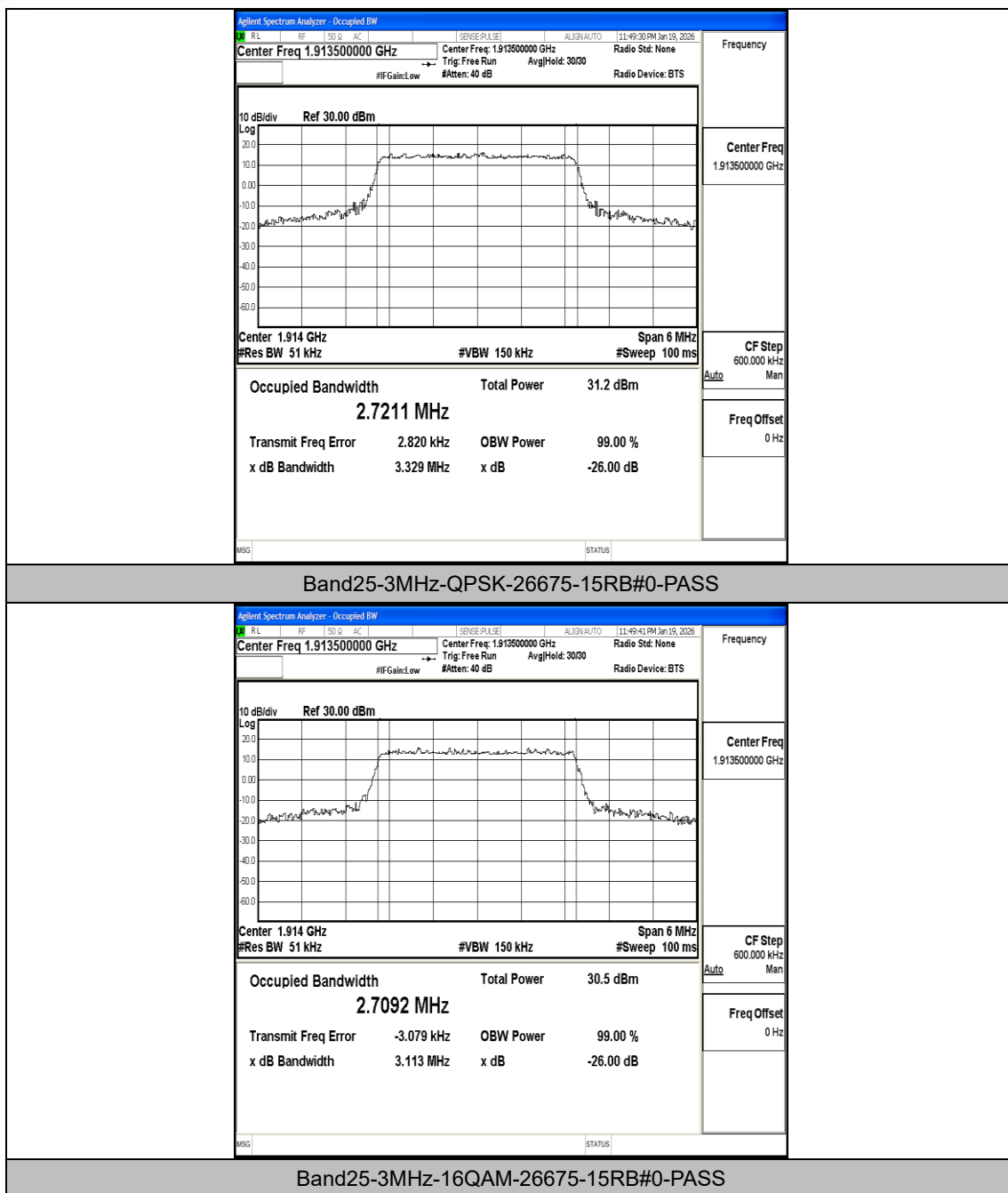


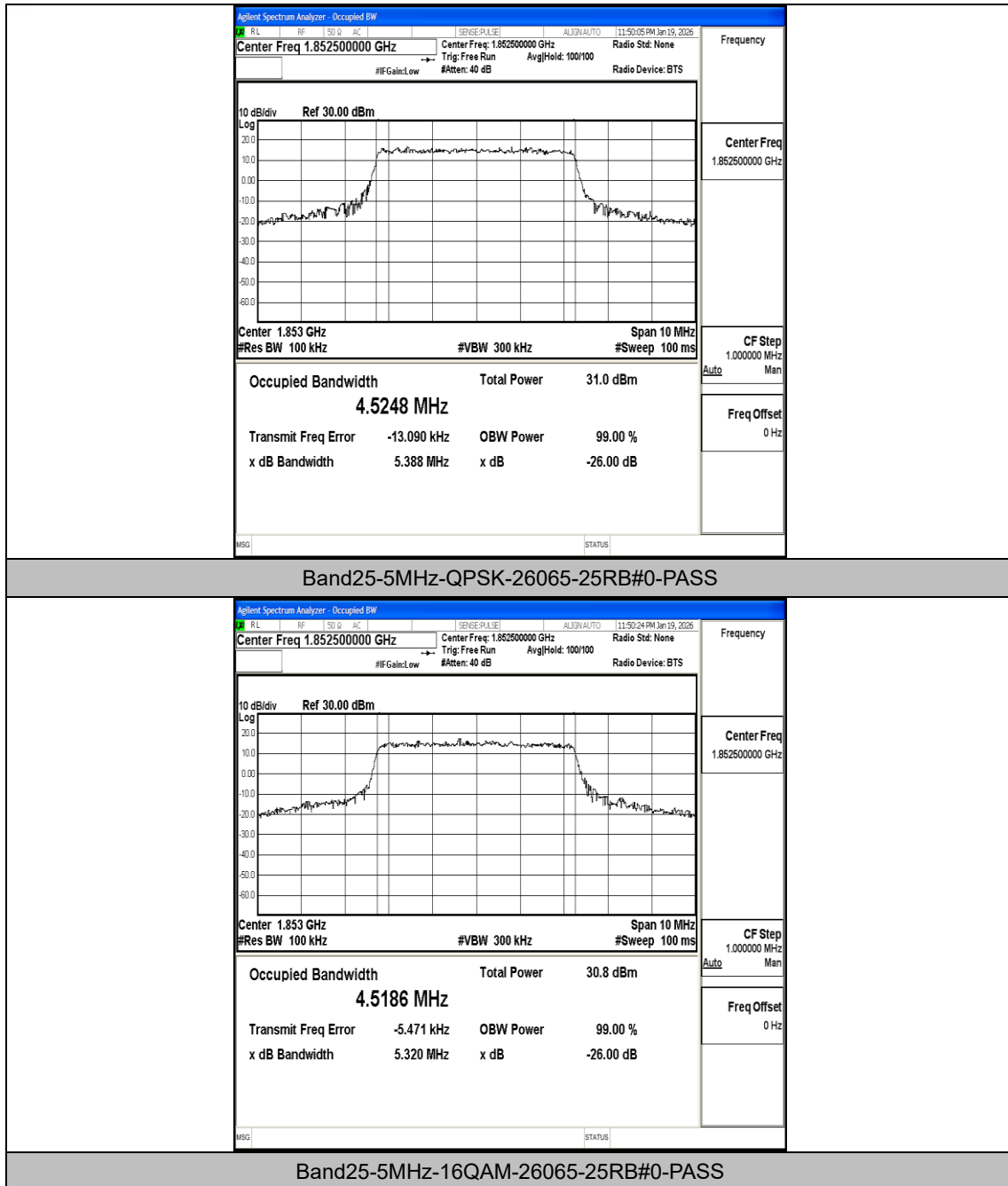


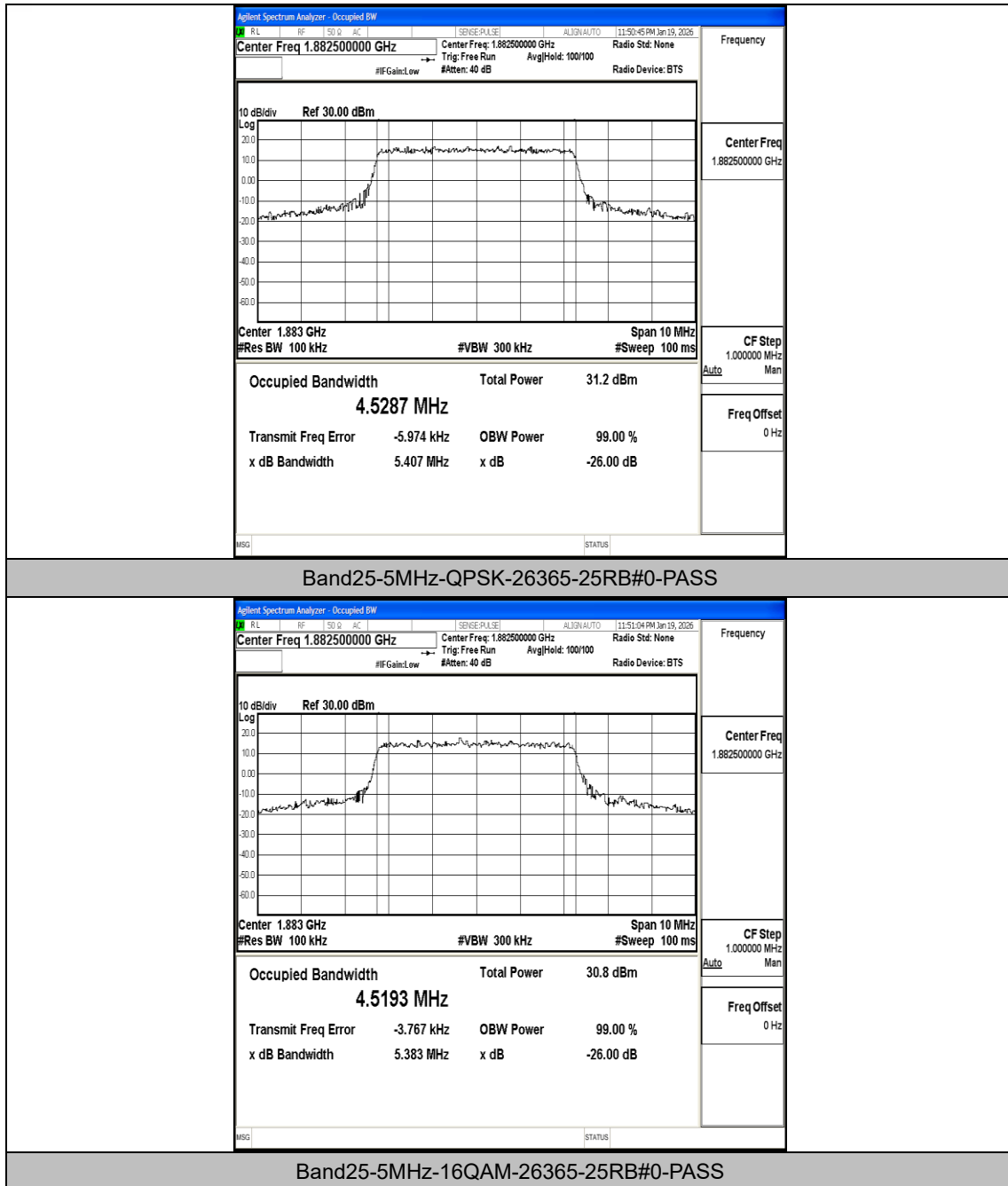


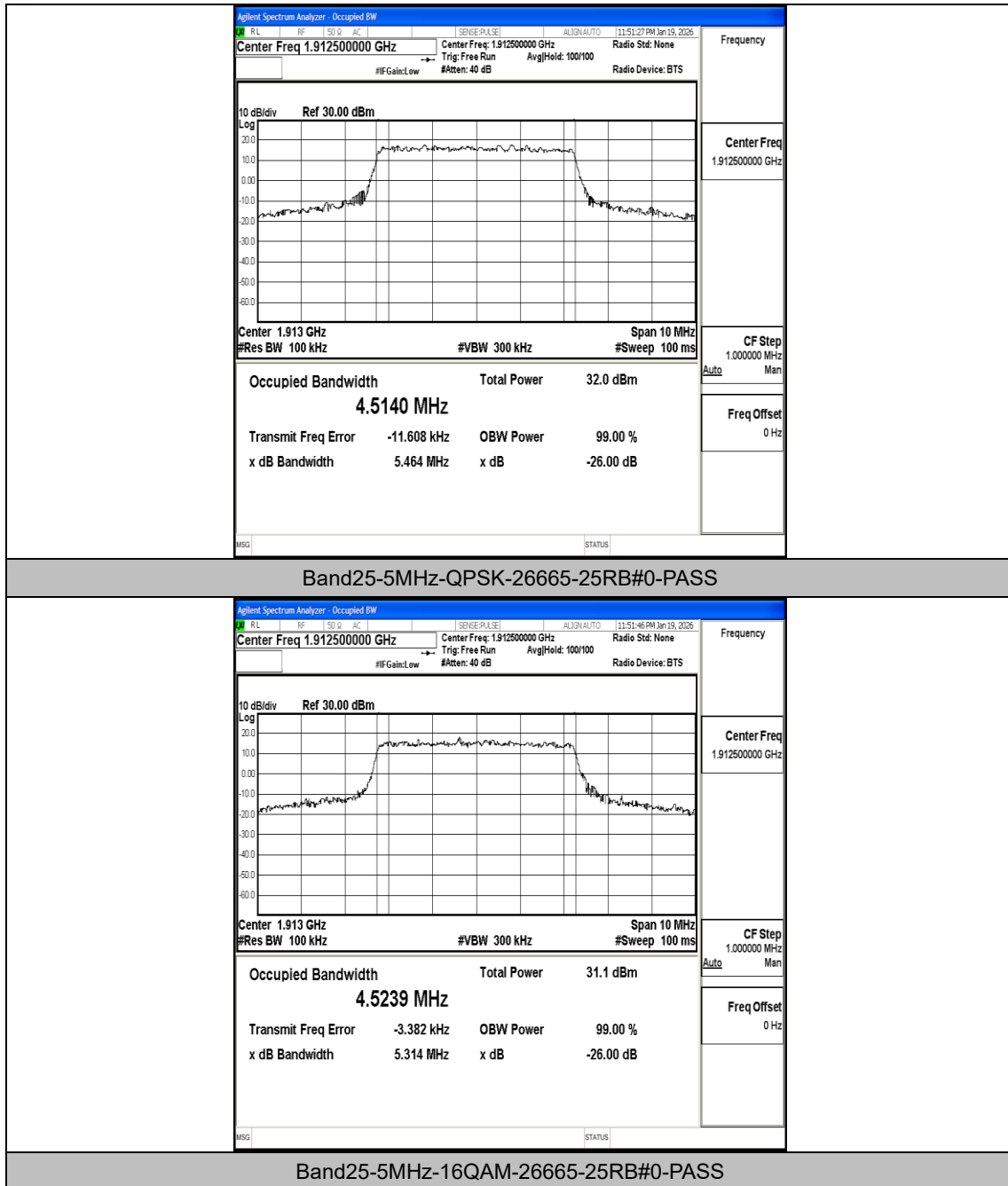


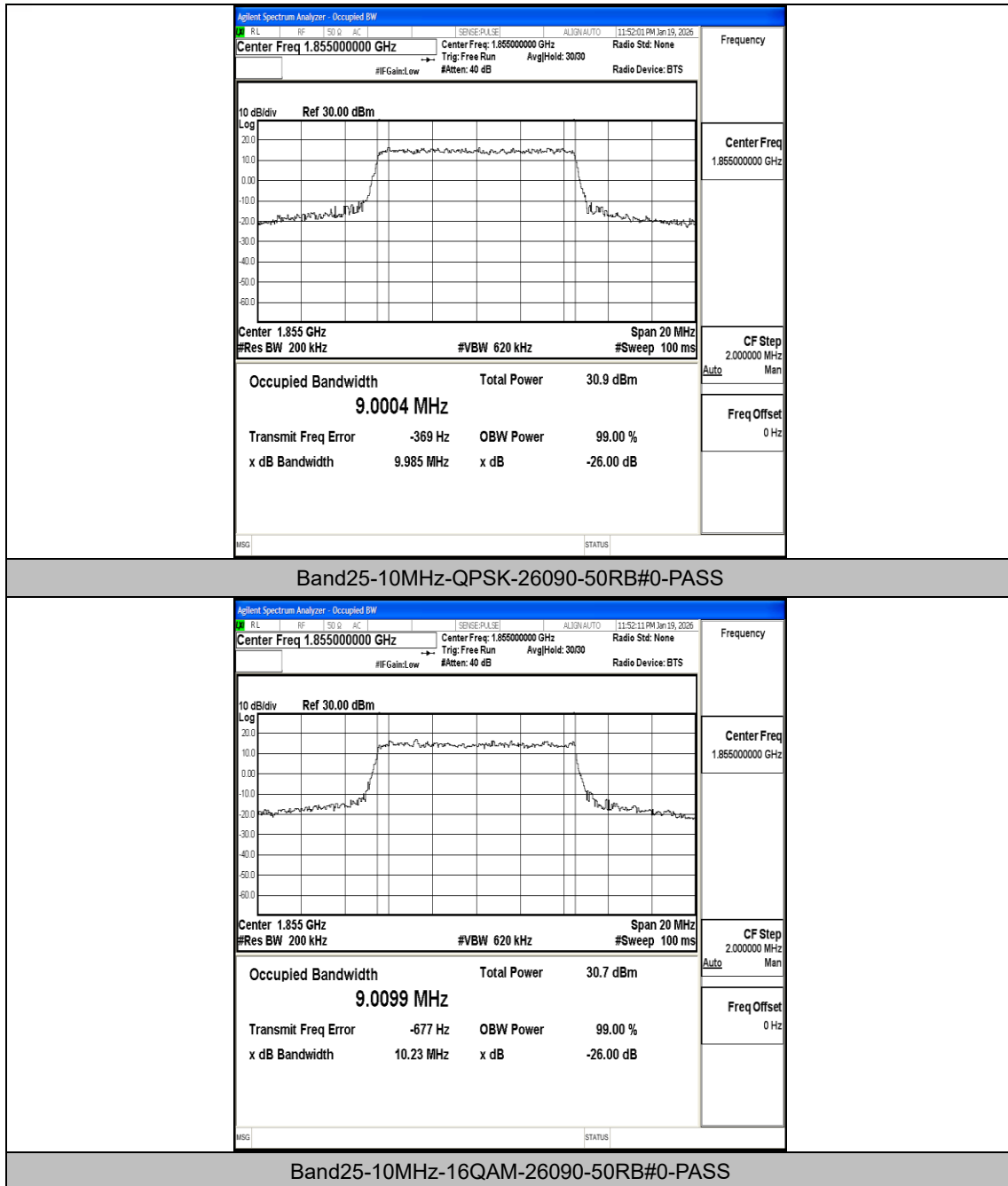


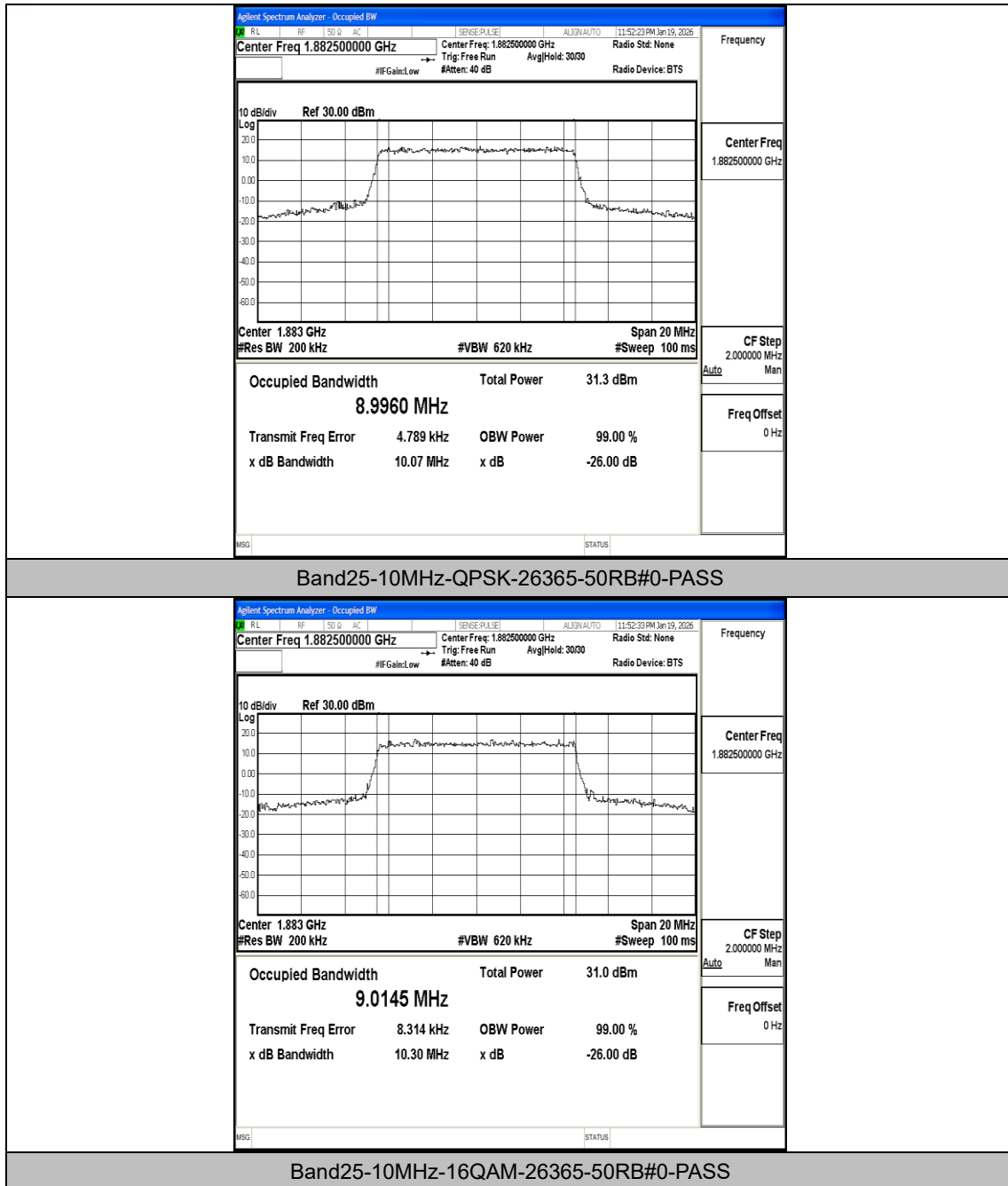


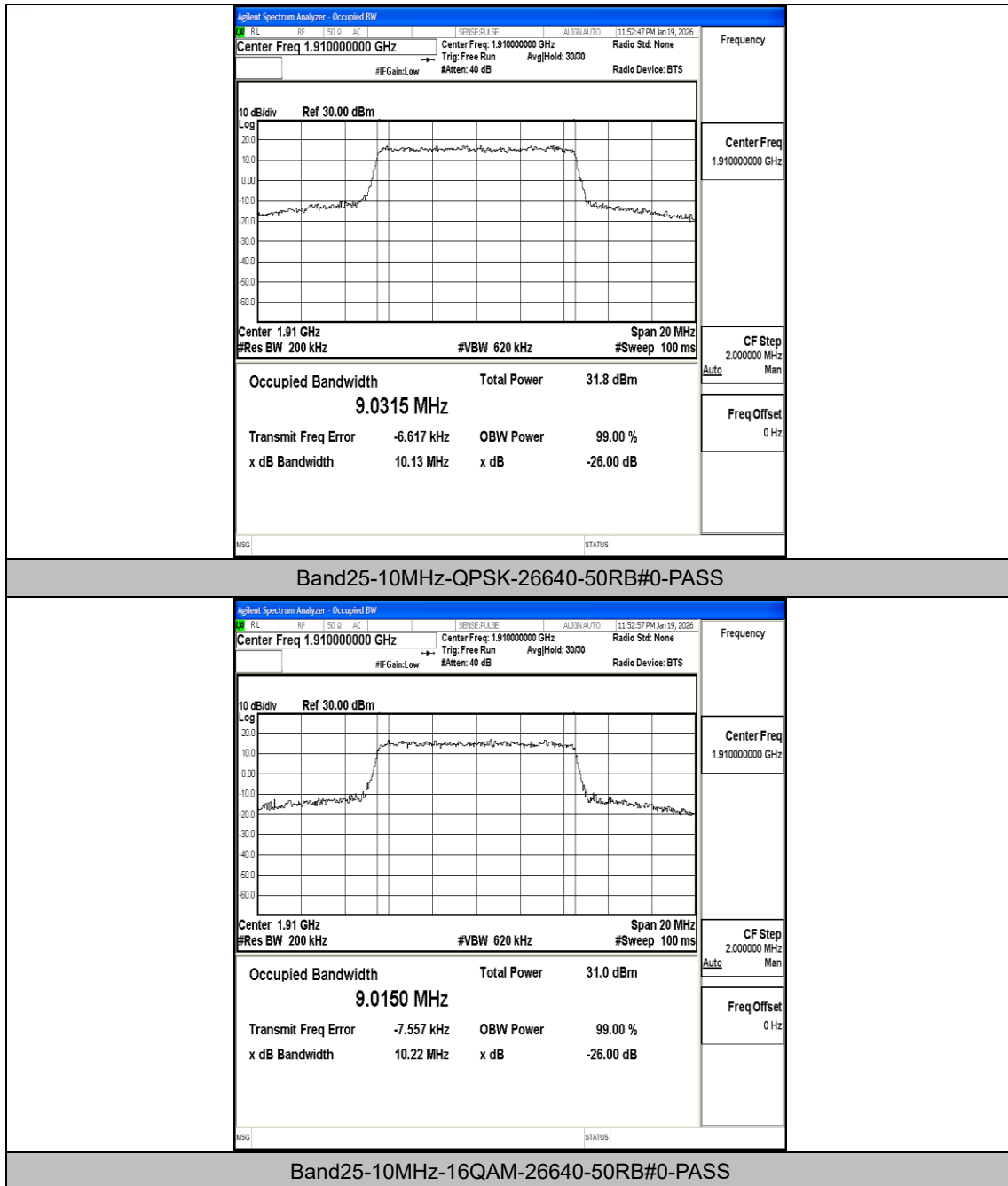


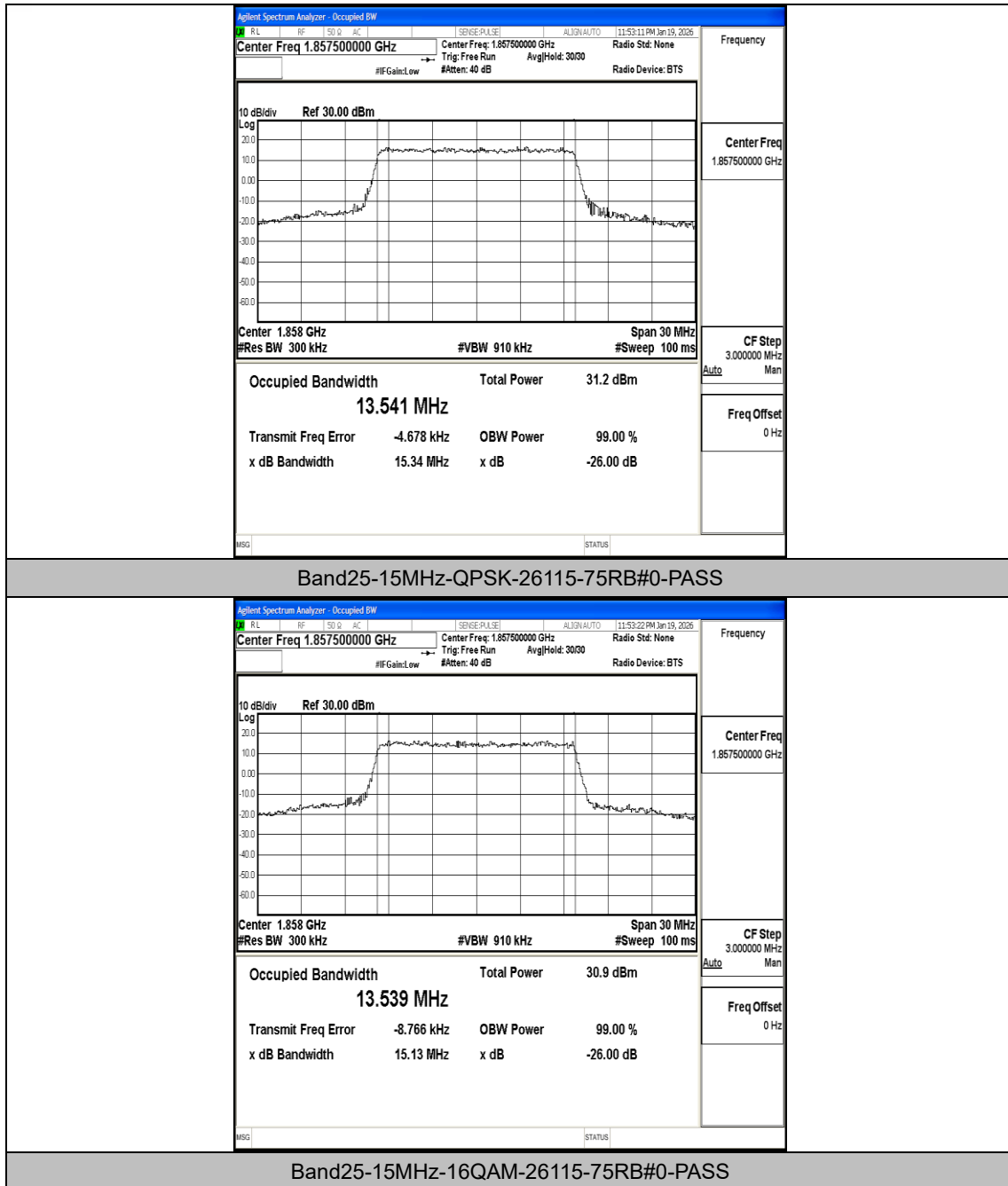


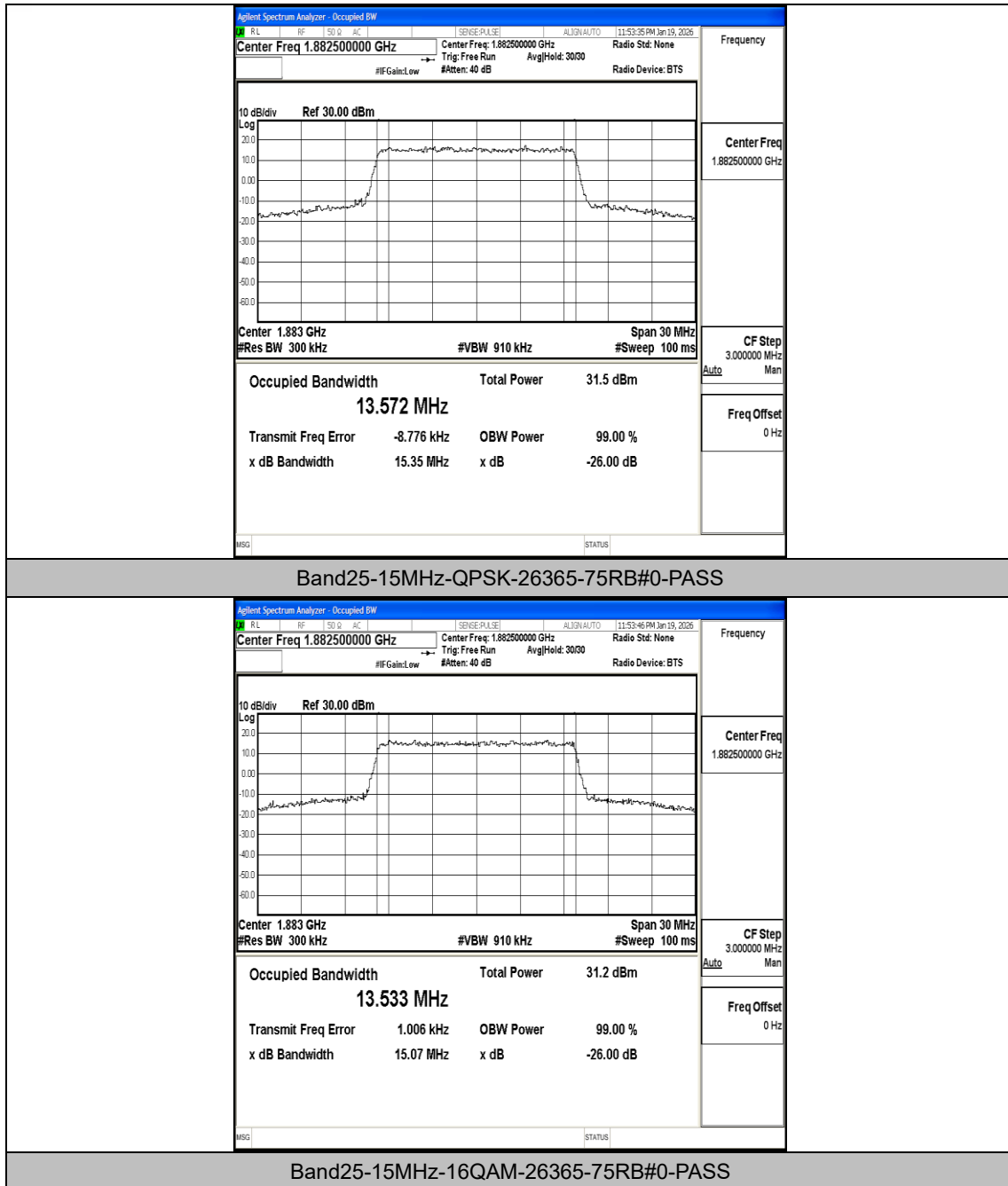


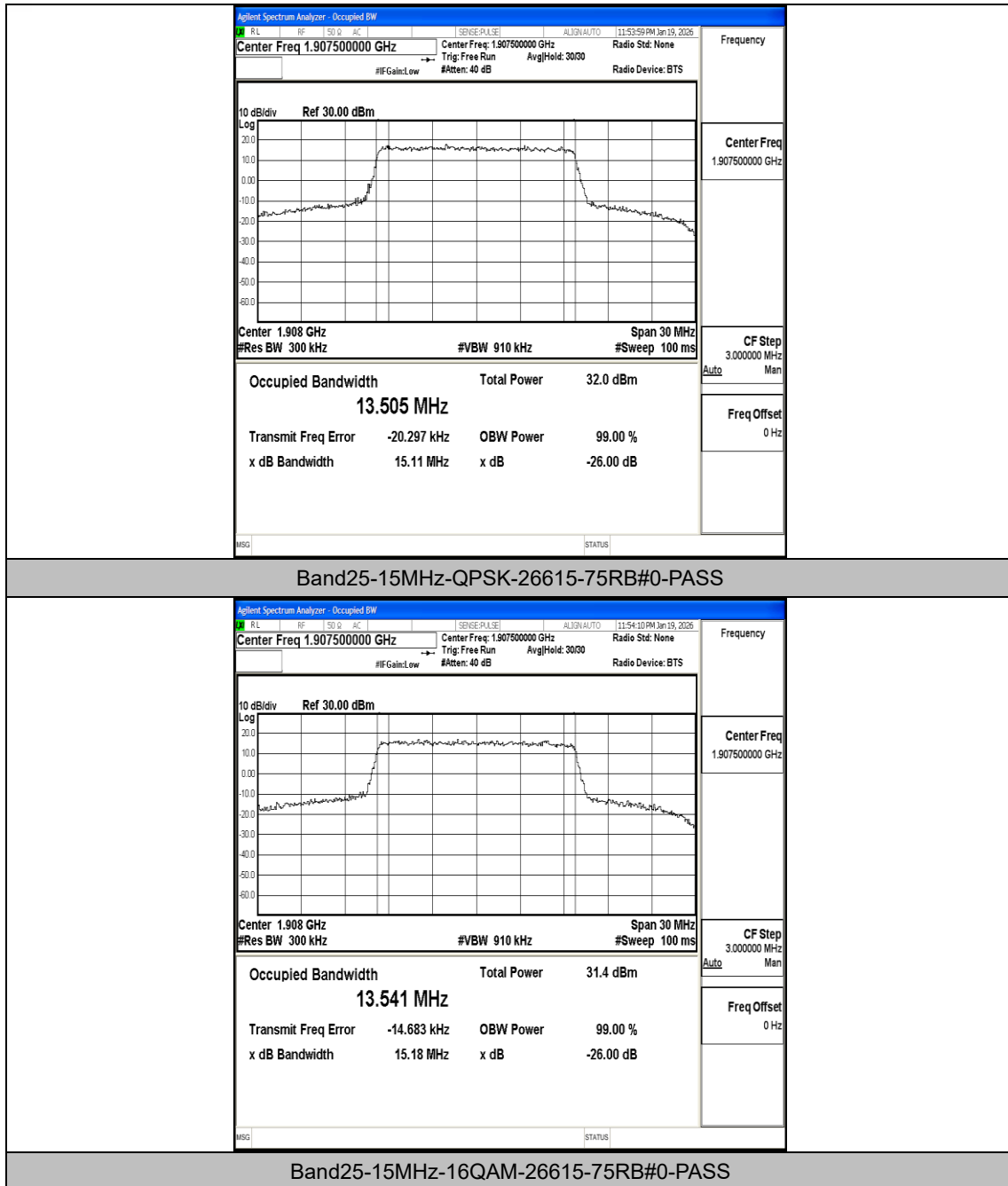


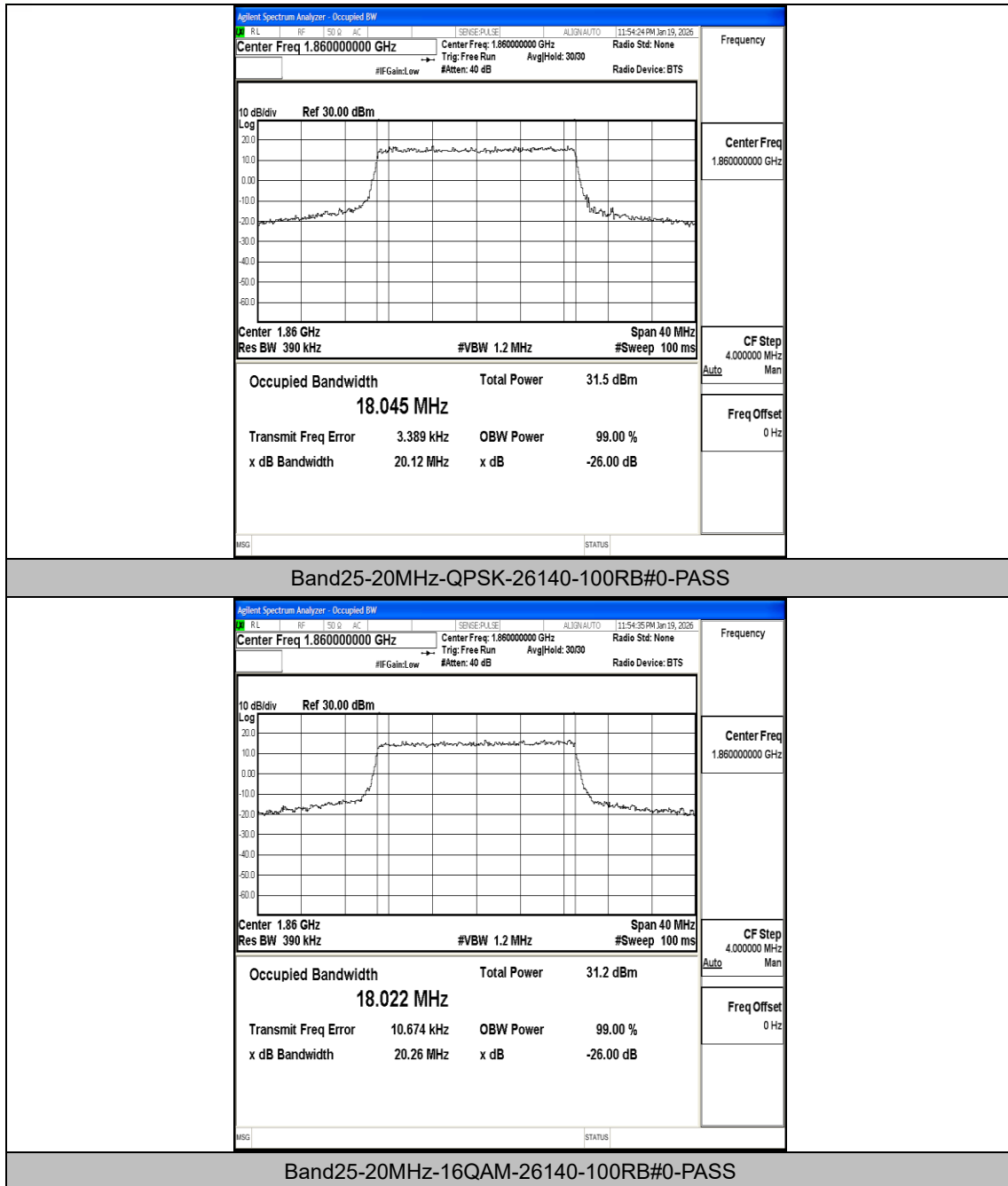


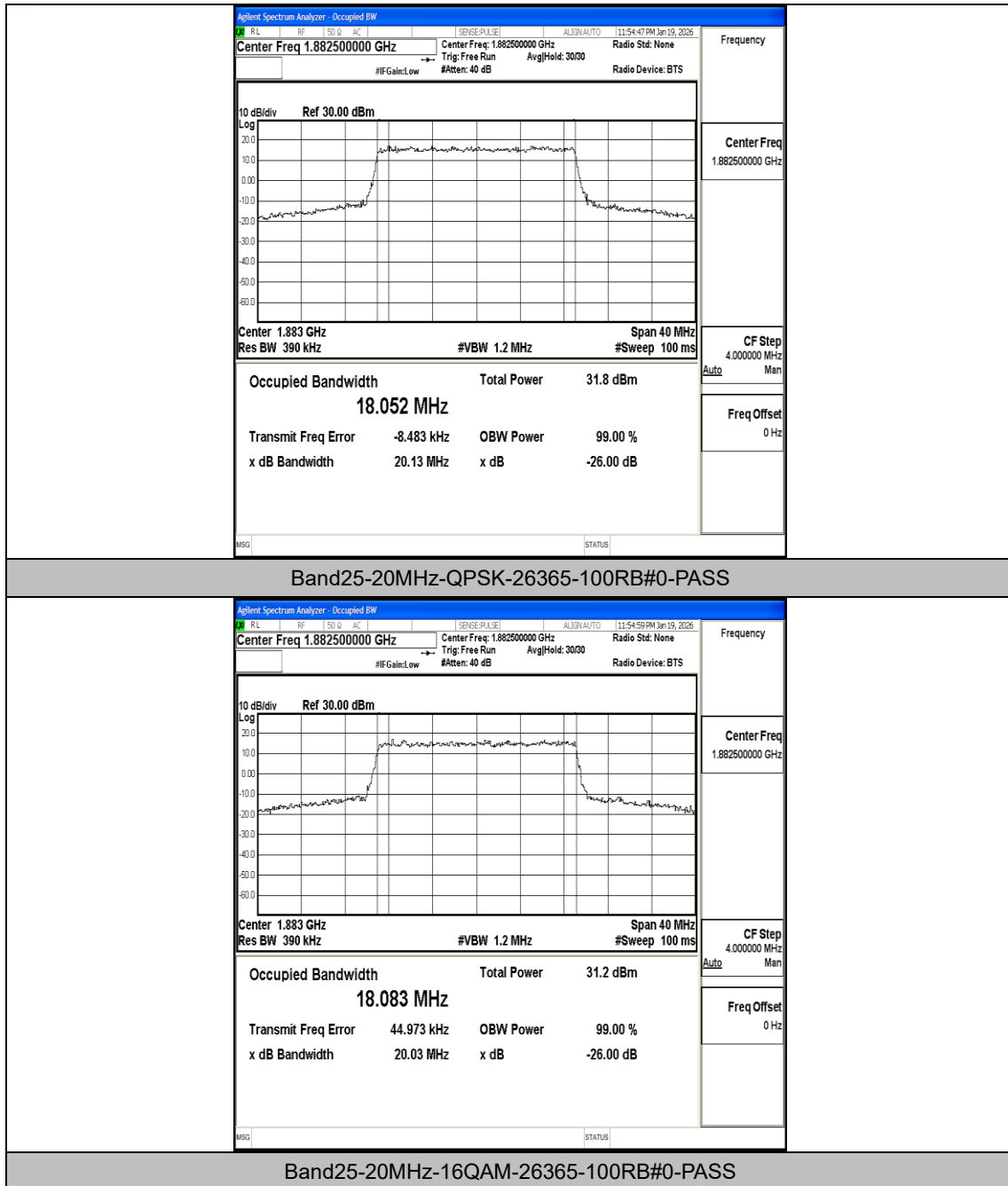


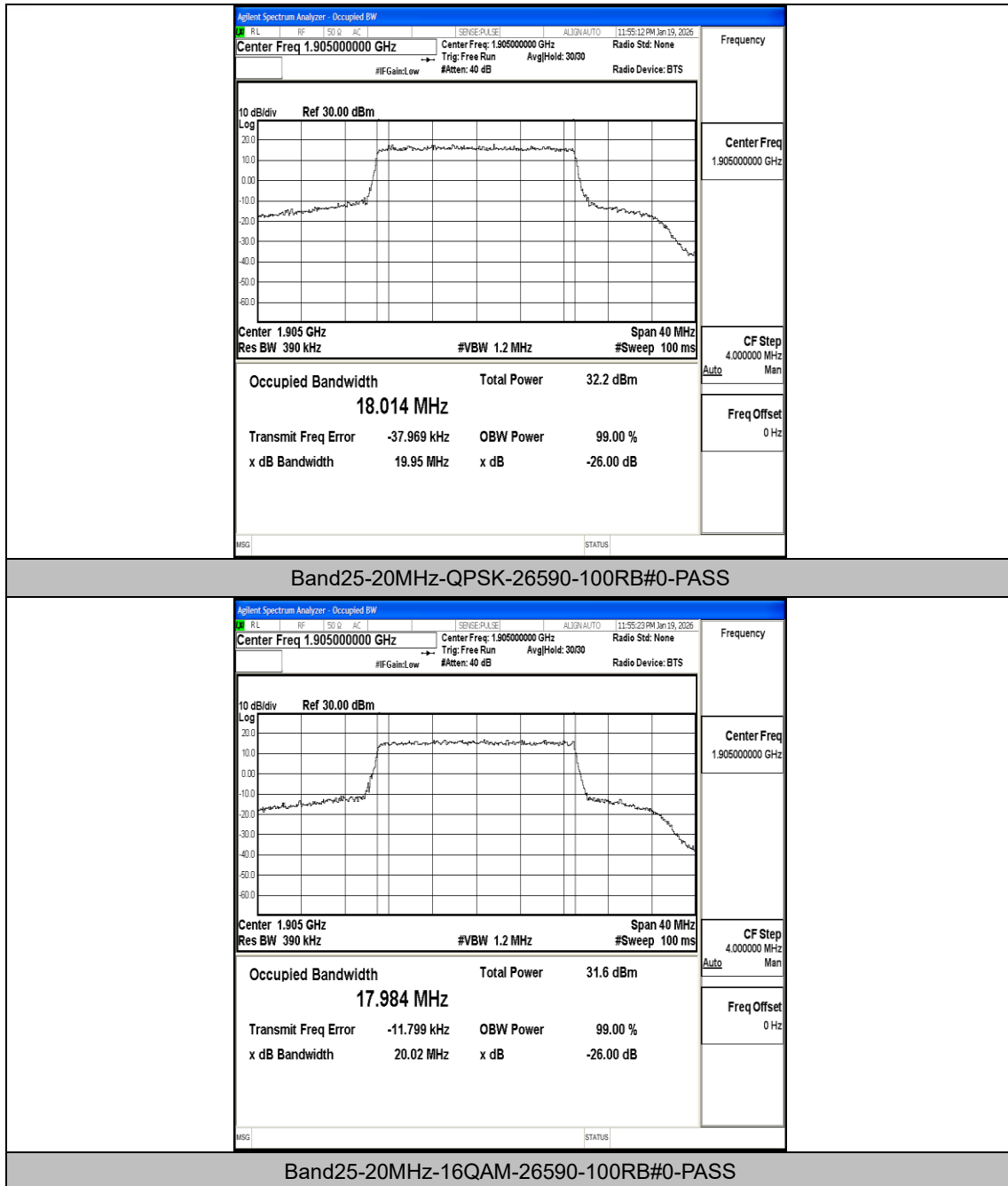










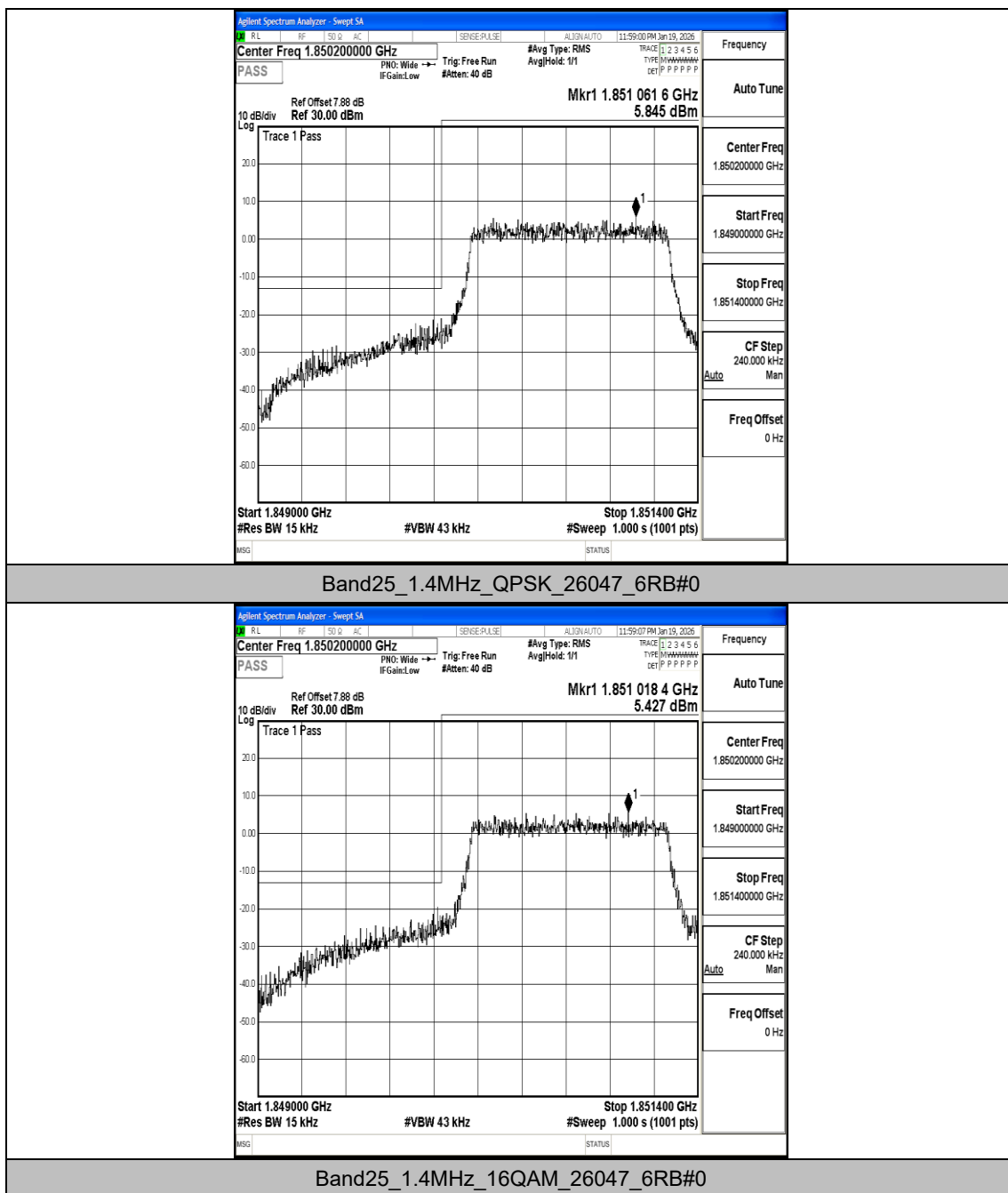


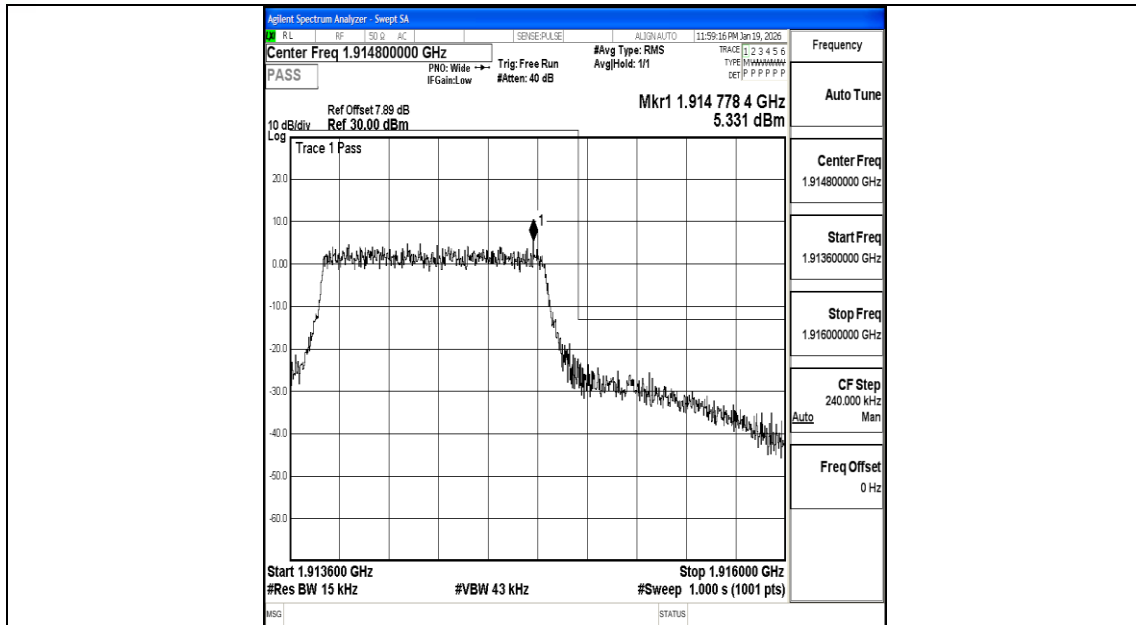
4 Band Edge

Test Result

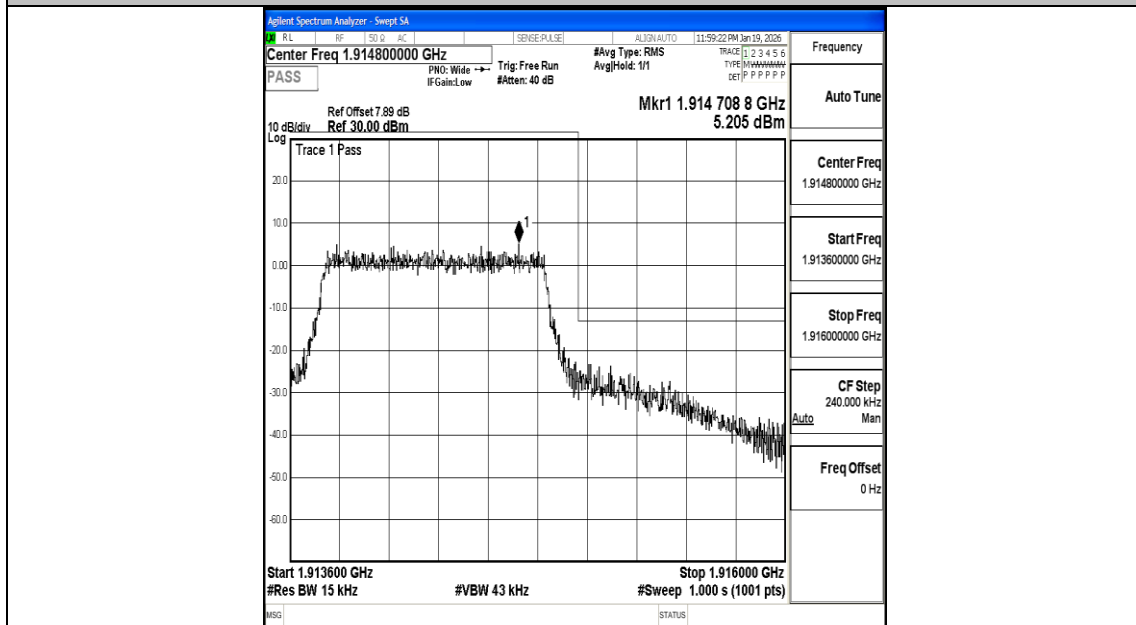
Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1849.96	-21.39	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1849.98	-19.50	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1915.01	-23.31	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1915.06	-23.25	PASS
Band25	3MHz	QPSK	26055	15RB#0	1850.00	-20.16	PASS
Band25	3MHz	16QAM	26055	15RB#0	1849.99	-20.17	PASS
Band25	3MHz	QPSK	26675	15RB#0	1915.01	-16.93	PASS
Band25	3MHz	16QAM	26675	15RB#0	1915.01	-20.42	PASS
Band25	5MHz	QPSK	26065	25RB#0	1849.98	-17.28	PASS
Band25	5MHz	16QAM	26065	25RB#0	1849.94	-21.21	PASS
Band25	5MHz	QPSK	26665	25RB#0	1915.00	-20.48	PASS
Band25	5MHz	16QAM	26665	25RB#0	1915.03	-19.48	PASS
Band25	10MHz	QPSK	26090	50RB#0	1849.97	-22.49	PASS
Band25	10MHz	16QAM	26090	50RB#0	1849.92	-23.35	PASS
Band25	10MHz	QPSK	26640	50RB#0	1915.14	-22.79	PASS
Band25	10MHz	16QAM	26640	50RB#0	1915.13	-23.86	PASS
Band25	15MHz	QPSK	26115	75RB#0	1849.86	-21.55	PASS
Band25	15MHz	16QAM	26115	75RB#0	1849.83	-25.18	PASS
Band25	15MHz	QPSK	26615	75RB#0	1915.31	-23.38	PASS
Band25	15MHz	16QAM	26615	75RB#0	1915.44	-23.23	PASS
Band25	20MHz	QPSK	26140	100RB#0	1849.55	-24.93	PASS
Band25	20MHz	16QAM	26140	100RB#0	1849.76	-24.29	PASS
Band25	20MHz	QPSK	26590	100RB#0	1915.03	-21.33	PASS
Band25	20MHz	16QAM	26590	100RB#0	1915.08	-22.91	PASS

Test Graphs

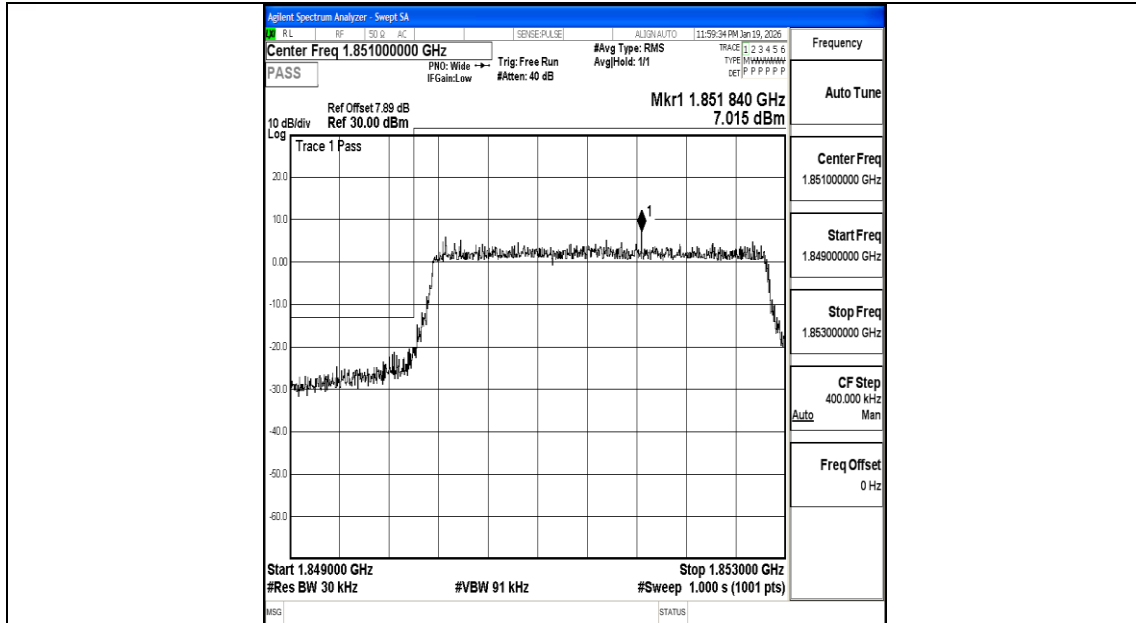




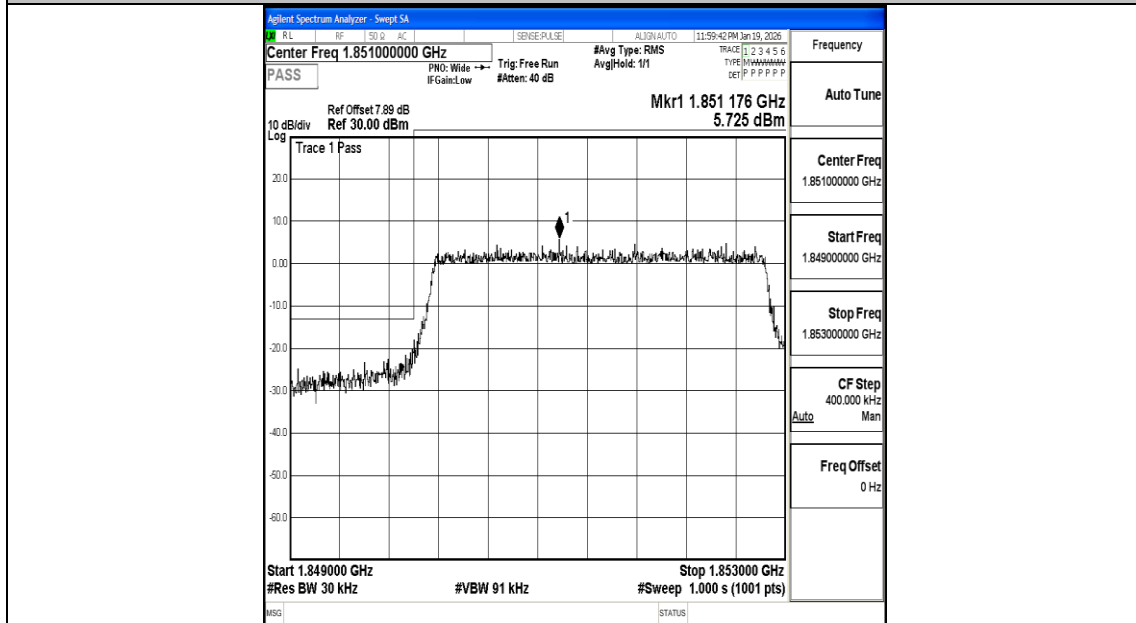
Band25_1.4MHz_QPSK_26683_6RB#0



Band25_1.4MHz_16QAM_26683_6RB#0



Band25_3MHz_QPSK_26055_15RB#0



Band25_3MHz_16QAM_26055_15RB#0

