

Appendix N: Test Data for E-UTRA Band 25

Product Name: Smart Phone

Test Model: ULTRA S26

Environmental Conditions

Temperature:	24.3°C
Relative Humidity:	53.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Zhang hai
Supervised by:	Fengliu Tang

N.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Power(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	24.93	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	25.14	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	25.01	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	25.15	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	25.09	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	25.06	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	24.49	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	23.62	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	24.33	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	23.61	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	23.95	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	23.77	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	23.79	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	22.94	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	24.76	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	25.19	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	25.03	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	25.17	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	25.20	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	25.17	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	24.64	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	24.11	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	23.73	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	24.17	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	23.88	PASS
Band25	1.4MHz	16QAM	26365	3RB#1	23.93	PASS
Band25	1.4MHz	16QAM	26365	3RB#3	23.94	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	23.24	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	23.96	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	23.96	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	23.77	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	24.11	PASS
Band25	1.4MHz	QPSK	26683	3RB#1	23.83	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	23.86	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	23.20	PASS

Band25	1.4MHz	16QAM	26683	1RB#0	23.80	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	23.72	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	22.93	PASS
Band25	1.4MHz	16QAM	26683	3RB#0	22.53	PASS
Band25	1.4MHz	16QAM	26683	3RB#1	22.78	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	22.31	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	21.76	PASS
Band25	3MHz	QPSK	26055	1RB#0	25.02	PASS
Band25	3MHz	QPSK	26055	1RB#8	25.12	PASS
Band25	3MHz	QPSK	26055	1RB#14	25.03	PASS
Band25	3MHz	QPSK	26055	8RB#0	24.54	PASS
Band25	3MHz	QPSK	26055	8RB#4	24.41	PASS
Band25	3MHz	QPSK	26055	8RB#7	24.40	PASS
Band25	3MHz	QPSK	26055	15RB#0	24.60	PASS
Band25	3MHz	16QAM	26055	1RB#0	23.64	PASS
Band25	3MHz	16QAM	26055	1RB#8	24.29	PASS
Band25	3MHz	16QAM	26055	1RB#14	23.54	PASS
Band25	3MHz	16QAM	26055	8RB#0	23.10	PASS
Band25	3MHz	16QAM	26055	8RB#4	23.02	PASS
Band25	3MHz	16QAM	26055	8RB#7	23.09	PASS
Band25	3MHz	16QAM	26055	15RB#0	22.88	PASS
Band25	3MHz	QPSK	26365	1RB#0	24.86	PASS
Band25	3MHz	QPSK	26365	1RB#8	25.16	PASS
Band25	3MHz	QPSK	26365	1RB#14	24.99	PASS
Band25	3MHz	QPSK	26365	8RB#0	24.40	PASS
Band25	3MHz	QPSK	26365	8RB#4	24.69	PASS
Band25	3MHz	QPSK	26365	8RB#7	24.66	PASS
Band25	3MHz	QPSK	26365	15RB#0	24.71	PASS
Band25	3MHz	16QAM	26365	1RB#0	24.19	PASS
Band25	3MHz	16QAM	26365	1RB#8	24.23	PASS
Band25	3MHz	16QAM	26365	1RB#14	24.39	PASS
Band25	3MHz	16QAM	26365	8RB#0	23.41	PASS
Band25	3MHz	16QAM	26365	8RB#4	23.06	PASS
Band25	3MHz	16QAM	26365	8RB#7	23.26	PASS
Band25	3MHz	16QAM	26365	15RB#0	23.13	PASS
Band25	3MHz	QPSK	26675	1RB#0	24.03	PASS
Band25	3MHz	QPSK	26675	1RB#8	24.26	PASS
Band25	3MHz	QPSK	26675	1RB#14	23.81	PASS
Band25	3MHz	QPSK	26675	8RB#0	23.55	PASS
Band25	3MHz	QPSK	26675	8RB#4	23.58	PASS
Band25	3MHz	QPSK	26675	8RB#7	23.30	PASS

Band25	3MHz	QPSK	26675	15RB#0	23.56	PASS
Band25	3MHz	16QAM	26675	1RB#0	23.03	PASS
Band25	3MHz	16QAM	26675	1RB#8	23.93	PASS
Band25	3MHz	16QAM	26675	1RB#14	22.71	PASS
Band25	3MHz	16QAM	26675	8RB#0	22.25	PASS
Band25	3MHz	16QAM	26675	8RB#4	21.94	PASS
Band25	3MHz	16QAM	26675	8RB#7	21.84	PASS
Band25	3MHz	16QAM	26675	15RB#0	22.04	PASS
Band25	5MHz	QPSK	26065	1RB#0	25.00	PASS
Band25	5MHz	QPSK	26065	1RB#12	24.90	PASS
Band25	5MHz	QPSK	26065	1RB#24	24.91	PASS
Band25	5MHz	QPSK	26065	12RB#0	24.58	PASS
Band25	5MHz	QPSK	26065	12RB#6	24.45	PASS
Band25	5MHz	QPSK	26065	12RB#13	24.57	PASS
Band25	5MHz	QPSK	26065	25RB#0	24.46	PASS
Band25	5MHz	16QAM	26065	1RB#0	23.88	PASS
Band25	5MHz	16QAM	26065	1RB#12	24.47	PASS
Band25	5MHz	16QAM	26065	1RB#24	24.19	PASS
Band25	5MHz	16QAM	26065	12RB#0	23.11	PASS
Band25	5MHz	16QAM	26065	12RB#6	23.03	PASS
Band25	5MHz	16QAM	26065	12RB#13	23.07	PASS
Band25	5MHz	16QAM	26065	25RB#0	23.01	PASS
Band25	5MHz	QPSK	26365	1RB#0	25.08	PASS
Band25	5MHz	QPSK	26365	1RB#12	25.29	PASS
Band25	5MHz	QPSK	26365	1RB#24	25.26	PASS
Band25	5MHz	QPSK	26365	12RB#0	24.32	PASS
Band25	5MHz	QPSK	26365	12RB#6	24.57	PASS
Band25	5MHz	QPSK	26365	12RB#13	24.67	PASS
Band25	5MHz	QPSK	26365	25RB#0	24.58	PASS
Band25	5MHz	16QAM	26365	1RB#0	23.81	PASS
Band25	5MHz	16QAM	26365	1RB#12	23.73	PASS
Band25	5MHz	16QAM	26365	1RB#24	24.09	PASS
Band25	5MHz	16QAM	26365	12RB#0	23.30	PASS
Band25	5MHz	16QAM	26365	12RB#6	23.01	PASS
Band25	5MHz	16QAM	26365	12RB#13	23.13	PASS
Band25	5MHz	16QAM	26365	25RB#0	23.19	PASS
Band25	5MHz	QPSK	26665	1RB#0	24.68	PASS
Band25	5MHz	QPSK	26665	1RB#12	23.90	PASS
Band25	5MHz	QPSK	26665	1RB#24	23.84	PASS
Band25	5MHz	QPSK	26665	12RB#0	24.33	PASS
Band25	5MHz	QPSK	26665	12RB#6	23.50	PASS

Band25	5MHz	QPSK	26665	12RB#13	23.62	PASS
Band25	5MHz	QPSK	26665	25RB#0	23.56	PASS
Band25	5MHz	16QAM	26665	1RB#0	23.01	PASS
Band25	5MHz	16QAM	26665	1RB#12	22.95	PASS
Band25	5MHz	16QAM	26665	1RB#24	22.04	PASS
Band25	5MHz	16QAM	26665	12RB#0	23.11	PASS
Band25	5MHz	16QAM	26665	12RB#6	22.02	PASS
Band25	5MHz	16QAM	26665	12RB#13	22.04	PASS
Band25	5MHz	16QAM	26665	25RB#0	22.09	PASS
Band25	10MHz	QPSK	26090	1RB#0	24.99	PASS
Band25	10MHz	QPSK	26090	1RB#24	25.12	PASS
Band25	10MHz	QPSK	26090	1RB#49	25.02	PASS
Band25	10MHz	QPSK	26090	25RB#0	24.64	PASS
Band25	10MHz	QPSK	26090	25RB#12	24.59	PASS
Band25	10MHz	QPSK	26090	25RB#25	24.65	PASS
Band25	10MHz	QPSK	26090	50RB#0	24.62	PASS
Band25	10MHz	16QAM	26090	1RB#0	23.61	PASS
Band25	10MHz	16QAM	26090	1RB#24	24.31	PASS
Band25	10MHz	16QAM	26090	1RB#49	23.66	PASS
Band25	10MHz	16QAM	26090	25RB#0	23.04	PASS
Band25	10MHz	16QAM	26090	25RB#12	23.15	PASS
Band25	10MHz	16QAM	26090	25RB#25	23.13	PASS
Band25	10MHz	16QAM	26090	50RB#0	23.05	PASS
Band25	10MHz	QPSK	26365	1RB#0	24.86	PASS
Band25	10MHz	QPSK	26365	1RB#24	25.09	PASS
Band25	10MHz	QPSK	26365	1RB#49	25.09	PASS
Band25	10MHz	QPSK	26365	25RB#0	24.37	PASS
Band25	10MHz	QPSK	26365	25RB#12	24.67	PASS
Band25	10MHz	QPSK	26365	25RB#25	24.59	PASS
Band25	10MHz	QPSK	26365	50RB#0	24.57	PASS
Band25	10MHz	16QAM	26365	1RB#0	23.66	PASS
Band25	10MHz	16QAM	26365	1RB#24	24.22	PASS
Band25	10MHz	16QAM	26365	1RB#49	23.92	PASS
Band25	10MHz	16QAM	26365	25RB#0	23.39	PASS
Band25	10MHz	16QAM	26365	25RB#12	23.16	PASS
Band25	10MHz	16QAM	26365	25RB#25	23.15	PASS
Band25	10MHz	16QAM	26365	50RB#0	23.25	PASS
Band25	10MHz	QPSK	26640	1RB#0	24.83	PASS
Band25	10MHz	QPSK	26640	1RB#24	25.20	PASS
Band25	10MHz	QPSK	26640	1RB#49	23.75	PASS
Band25	10MHz	QPSK	26640	25RB#0	24.38	PASS

Band25	10MHz	QPSK	26640	25RB#12	24.54	PASS
Band25	10MHz	QPSK	26640	25RB#25	23.51	PASS
Band25	10MHz	QPSK	26640	50RB#0	24.59	PASS
Band25	10MHz	16QAM	26640	1RB#0	23.91	PASS
Band25	10MHz	16QAM	26640	1RB#24	24.80	PASS
Band25	10MHz	16QAM	26640	1RB#49	22.55	PASS
Band25	10MHz	16QAM	26640	25RB#0	23.30	PASS
Band25	10MHz	16QAM	26640	25RB#12	23.03	PASS
Band25	10MHz	16QAM	26640	25RB#25	21.93	PASS
Band25	10MHz	16QAM	26640	50RB#0	23.16	PASS
Band25	15MHz	QPSK	26115	1RB#0	24.94	PASS
Band25	15MHz	QPSK	26115	1RB#38	25.27	PASS
Band25	15MHz	QPSK	26115	1RB#74	24.73	PASS
Band25	15MHz	QPSK	26115	38RB#0	24.59	PASS
Band25	15MHz	QPSK	26115	38RB#18	24.49	PASS
Band25	15MHz	QPSK	26115	38RB#37	24.52	PASS
Band25	15MHz	QPSK	26115	75RB#0	24.43	PASS
Band25	15MHz	16QAM	26115	1RB#0	24.13	PASS
Band25	15MHz	16QAM	26115	1RB#38	24.85	PASS
Band25	15MHz	16QAM	26115	1RB#74	23.89	PASS
Band25	15MHz	16QAM	26115	38RB#0	22.94	PASS
Band25	15MHz	16QAM	26115	38RB#18	23.04	PASS
Band25	15MHz	16QAM	26115	38RB#37	23.33	PASS
Band25	15MHz	16QAM	26115	75RB#0	23.00	PASS
Band25	15MHz	QPSK	26365	1RB#0	24.95	PASS
Band25	15MHz	QPSK	26365	1RB#38	25.16	PASS
Band25	15MHz	QPSK	26365	1RB#74	25.03	PASS
Band25	15MHz	QPSK	26365	38RB#0	24.22	PASS
Band25	15MHz	QPSK	26365	38RB#18	24.69	PASS
Band25	15MHz	QPSK	26365	38RB#37	24.60	PASS
Band25	15MHz	QPSK	26365	75RB#0	24.57	PASS
Band25	15MHz	16QAM	26365	1RB#0	23.63	PASS
Band25	15MHz	16QAM	26365	1RB#38	24.26	PASS
Band25	15MHz	16QAM	26365	1RB#74	23.83	PASS
Band25	15MHz	16QAM	26365	38RB#0	22.73	PASS
Band25	15MHz	16QAM	26365	38RB#18	23.12	PASS
Band25	15MHz	16QAM	26365	38RB#37	23.12	PASS
Band25	15MHz	16QAM	26365	75RB#0	23.14	PASS
Band25	15MHz	QPSK	26615	1RB#0	24.60	PASS
Band25	15MHz	QPSK	26615	1RB#38	25.03	PASS
Band25	15MHz	QPSK	26615	1RB#74	23.83	PASS

Band25	15MHz	QPSK	26615	38RB#0	24.46	PASS
Band25	15MHz	QPSK	26615	38RB#18	24.52	PASS
Band25	15MHz	QPSK	26615	38RB#37	24.30	PASS
Band25	15MHz	QPSK	26615	75RB#0	24.35	PASS
Band25	15MHz	16QAM	26615	1RB#0	23.47	PASS
Band25	15MHz	16QAM	26615	1RB#38	24.65	PASS
Band25	15MHz	16QAM	26615	1RB#74	22.83	PASS
Band25	15MHz	16QAM	26615	38RB#0	22.75	PASS
Band25	15MHz	16QAM	26615	38RB#18	23.30	PASS
Band25	15MHz	16QAM	26615	38RB#37	23.04	PASS
Band25	15MHz	16QAM	26615	75RB#0	23.32	PASS
Band25	20MHz	QPSK	26140	1RB#0	25.14	PASS
Band25	20MHz	QPSK	26140	1RB#49	25.11	PASS
Band25	20MHz	QPSK	26140	1RB#99	25.10	PASS
Band25	20MHz	QPSK	26140	50RB#0	24.64	PASS
Band25	20MHz	QPSK	26140	50RB#25	24.52	PASS
Band25	20MHz	QPSK	26140	50RB#50	24.46	PASS
Band25	20MHz	QPSK	26140	100RB#0	24.63	PASS
Band25	20MHz	16QAM	26140	1RB#0	24.36	PASS
Band25	20MHz	16QAM	26140	1RB#49	24.09	PASS
Band25	20MHz	16QAM	26140	1RB#99	24.33	PASS
Band25	20MHz	16QAM	26140	50RB#0	23.01	PASS
Band25	20MHz	16QAM	26140	50RB#25	23.00	PASS
Band25	20MHz	16QAM	26140	50RB#50	23.37	PASS
Band25	20MHz	16QAM	26140	100RB#0	23.10	PASS
Band25	20MHz	QPSK	26365	1RB#0	24.75	PASS
Band25	20MHz	QPSK	26365	1RB#49	25.29	PASS
Band25	20MHz	QPSK	26365	1RB#99	24.99	PASS
Band25	20MHz	QPSK	26365	50RB#0	24.24	PASS
Band25	20MHz	QPSK	26365	50RB#25	24.56	PASS
Band25	20MHz	QPSK	26365	50RB#50	24.68	PASS
Band25	20MHz	QPSK	26365	100RB#0	24.56	PASS
Band25	20MHz	16QAM	26365	1RB#0	23.45	PASS
Band25	20MHz	16QAM	26365	1RB#49	23.74	PASS
Band25	20MHz	16QAM	26365	1RB#99	23.66	PASS
Band25	20MHz	16QAM	26365	50RB#0	22.95	PASS
Band25	20MHz	16QAM	26365	50RB#25	23.20	PASS
Band25	20MHz	16QAM	26365	50RB#50	23.23	PASS
Band25	20MHz	16QAM	26365	100RB#0	23.15	PASS
Band25	20MHz	QPSK	26590	1RB#0	25.00	PASS
Band25	20MHz	QPSK	26590	1RB#49	25.05	PASS

Band25	20MHz	QPSK	26590	1RB#99	24.23	PASS
Band25	20MHz	QPSK	26590	50RB#0	24.19	PASS
Band25	20MHz	QPSK	26590	50RB#25	24.34	PASS
Band25	20MHz	QPSK	26590	50RB#50	24.52	PASS
Band25	20MHz	QPSK	26590	100RB#0	24.47	PASS
Band25	20MHz	16QAM	26590	1RB#0	23.55	PASS
Band25	20MHz	16QAM	26590	1RB#49	23.83	PASS
Band25	20MHz	16QAM	26590	1RB#99	22.73	PASS
Band25	20MHz	16QAM	26590	50RB#0	22.80	PASS
Band25	20MHz	16QAM	26590	50RB#25	22.92	PASS
Band25	20MHz	16QAM	26590	50RB#50	23.12	PASS
Band25	20MHz	16QAM	26590	100RB#0	22.85	PASS

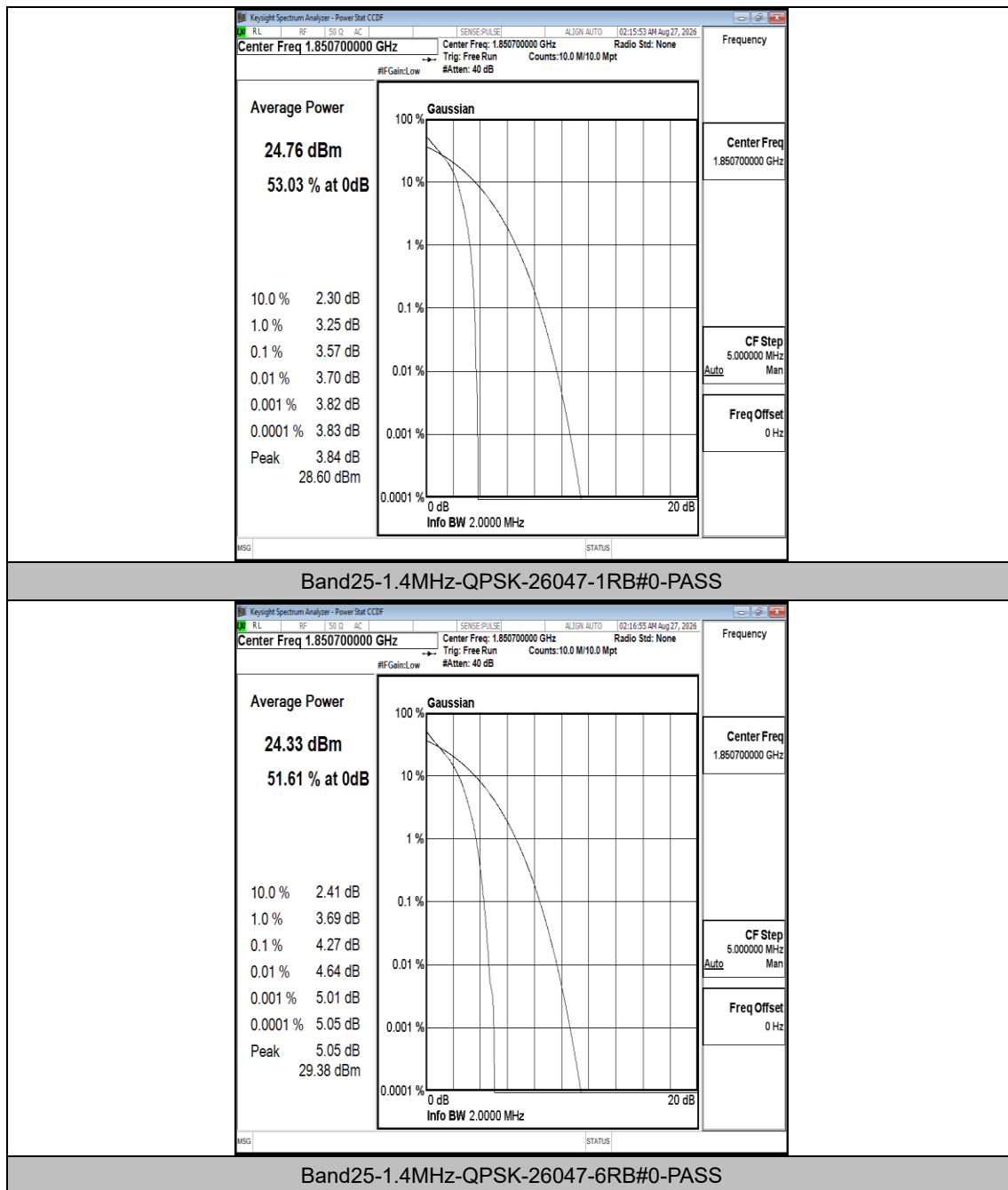
N.2 Peak-to-Average Ratio(CCDF)

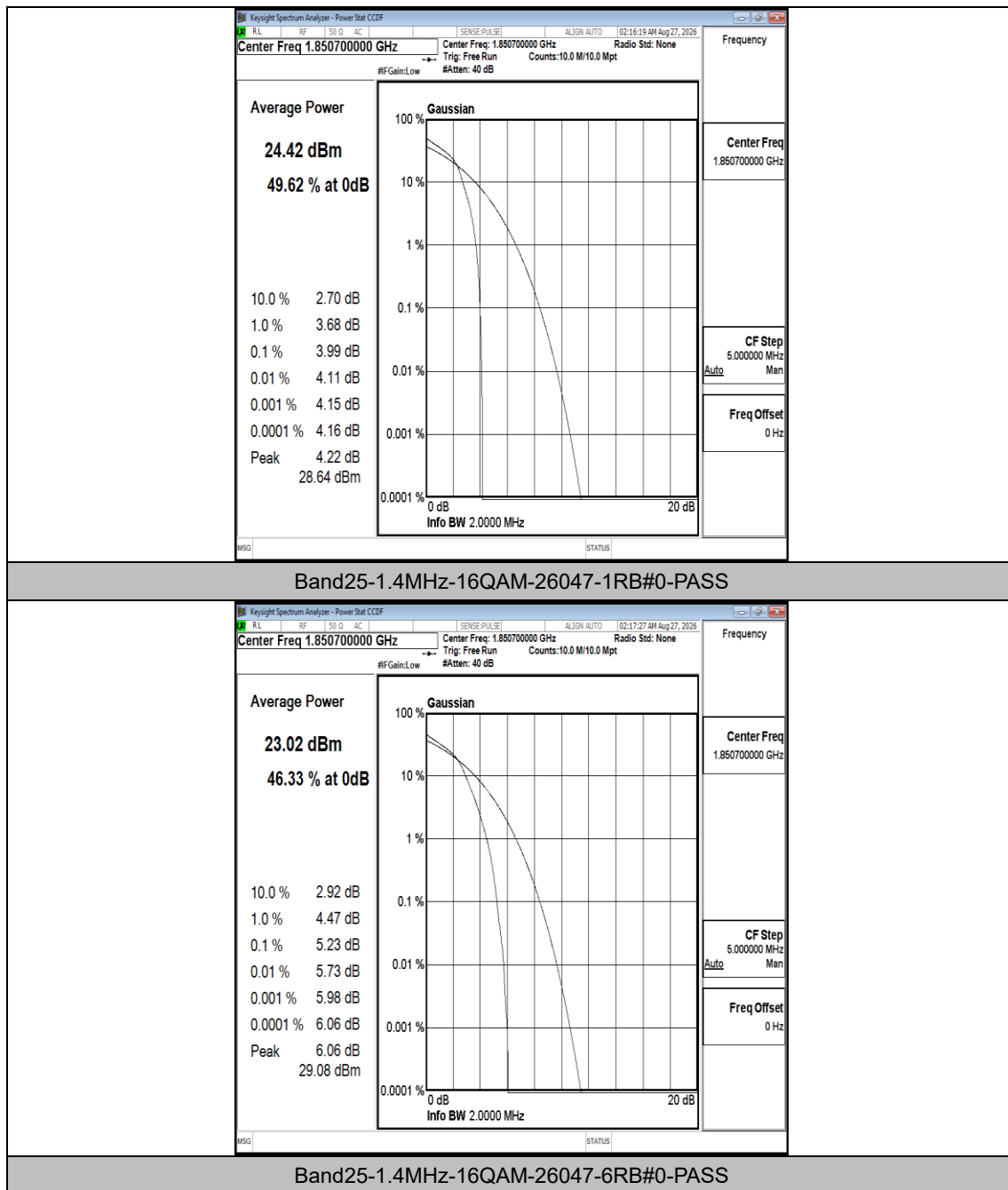
Test Result

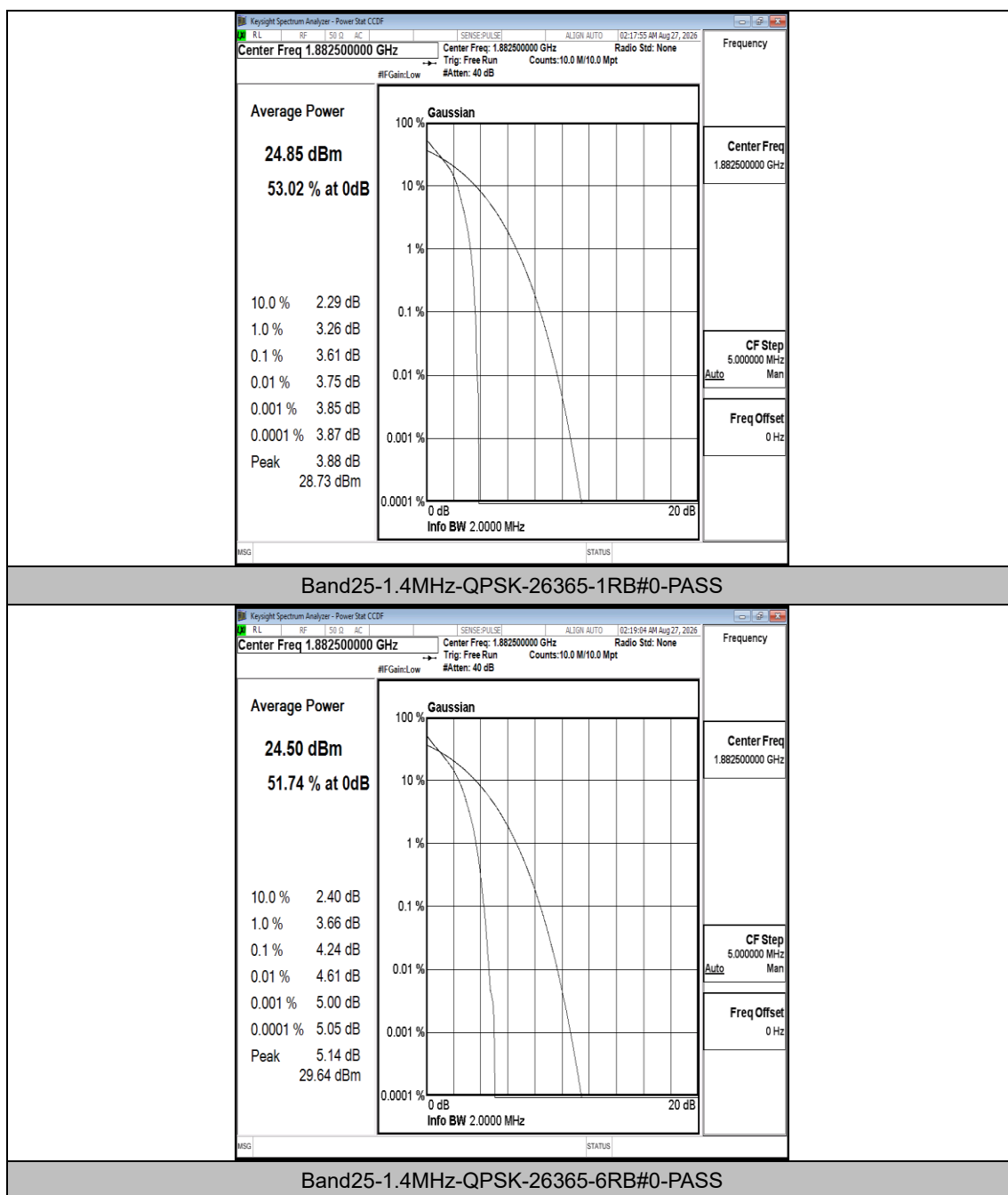
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	3.57	13	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	4.27	13	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	3.99	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	5.23	13	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	3.61	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	4.24	13	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	4.58	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	5.33	13	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	4.57	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	5.30	13	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	5.08	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	6.10	13	PASS
Band25	3MHz	QPSK	26055	1RB#0	3.54	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	4.73	13	PASS
Band25	3MHz	16QAM	26055	1RB#0	4.54	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	5.71	13	PASS
Band25	3MHz	QPSK	26365	1RB#0	3.78	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	4.82	13	PASS
Band25	3MHz	16QAM	26365	1RB#0	5.07	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	5.74	13	PASS
Band25	3MHz	QPSK	26675	1RB#0	4.28	13	PASS
Band25	3MHz	QPSK	26675	15RB#0	5.33	13	PASS
Band25	3MHz	16QAM	26675	1RB#0	5.28	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	6.22	13	PASS
Band25	5MHz	QPSK	26065	1RB#0	3.62	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.73	13	PASS
Band25	5MHz	16QAM	26065	1RB#0	4.84	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	5.58	13	PASS
Band25	5MHz	QPSK	26365	1RB#0	3.96	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.82	13	PASS
Band25	5MHz	16QAM	26365	1RB#0	5.10	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	5.65	13	PASS
Band25	5MHz	QPSK	26665	1RB#0	3.76	13	PASS
Band25	5MHz	QPSK	26665	25RB#0	5.23	13	PASS
Band25	5MHz	16QAM	26665	1RB#0	4.94	13	PASS
Band25	5MHz	16QAM	26665	25RB#0	6.05	13	PASS

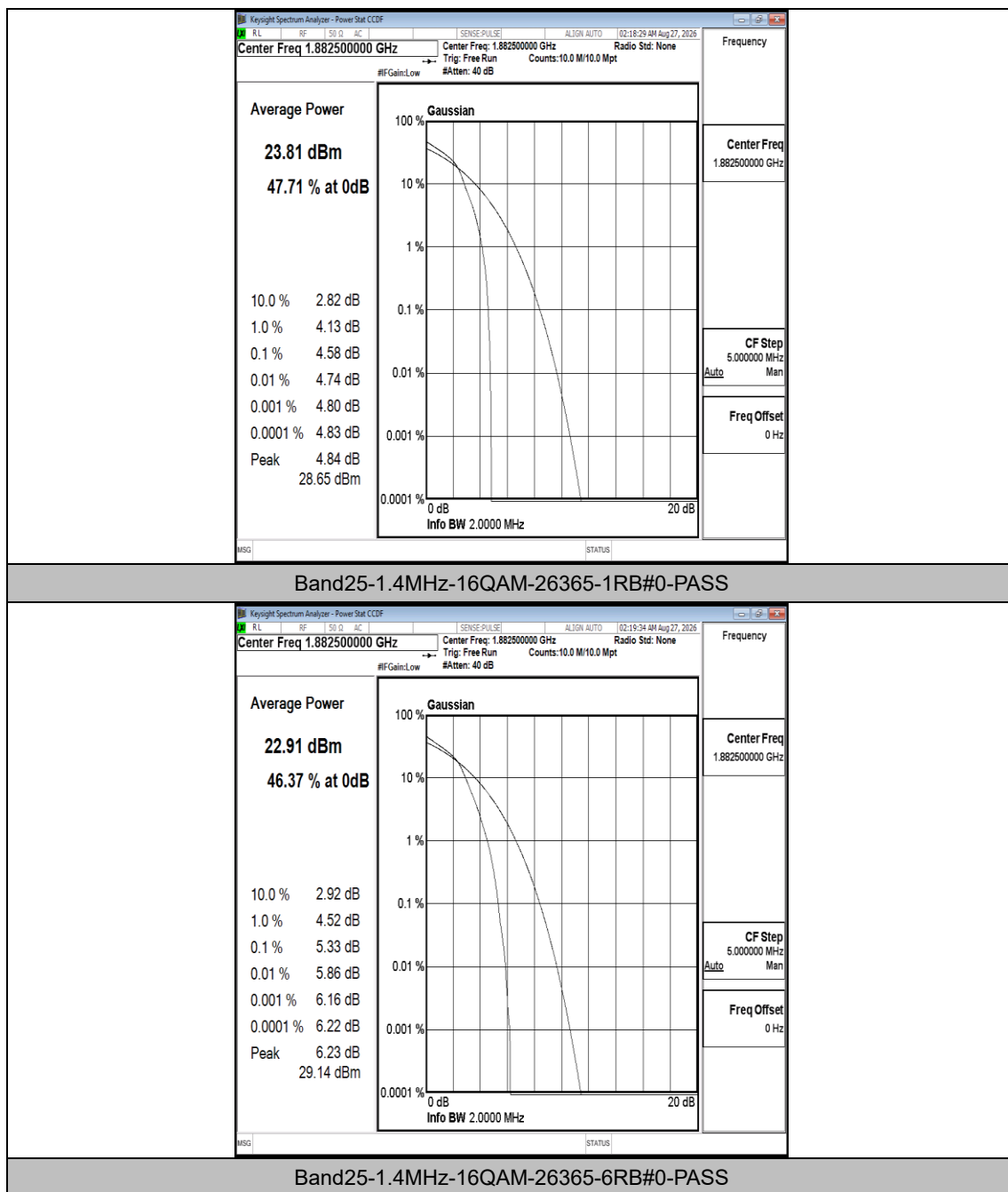
Band25	10MHz	QPSK	26090	1RB#0	3.54	13	PASS
Band25	10MHz	QPSK	26090	50RB#0	4.65	13	PASS
Band25	10MHz	16QAM	26090	1RB#0	4.54	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	5.58	13	PASS
Band25	10MHz	QPSK	26365	1RB#0	4.05	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	4.84	13	PASS
Band25	10MHz	16QAM	26365	1RB#0	5.21	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	5.71	13	PASS
Band25	10MHz	QPSK	26640	1RB#0	3.93	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	4.85	13	PASS
Band25	10MHz	16QAM	26640	1RB#0	5.05	13	PASS
Band25	10MHz	16QAM	26640	50RB#0	5.78	13	PASS
Band25	15MHz	QPSK	26115	1RB#0	3.50	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	4.97	13	PASS
Band25	15MHz	16QAM	26115	1RB#0	4.51	13	PASS
Band25	15MHz	16QAM	26115	75RB#0	5.77	13	PASS
Band25	15MHz	QPSK	26365	1RB#0	4.28	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	5.08	13	PASS
Band25	15MHz	16QAM	26365	1RB#0	5.29	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	5.81	13	PASS
Band25	15MHz	QPSK	26615	1RB#0	4.79	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	5.28	13	PASS
Band25	15MHz	16QAM	26615	1RB#0	5.54	13	PASS
Band25	15MHz	16QAM	26615	75RB#0	5.85	13	PASS
Band25	20MHz	QPSK	26140	1RB#0	3.31	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	4.94	13	PASS
Band25	20MHz	16QAM	26140	1RB#0	4.34	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	5.82	13	PASS
Band25	20MHz	QPSK	26365	1RB#0	4.39	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	4.95	13	PASS
Band25	20MHz	16QAM	26365	1RB#0	5.21	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	5.82	13	PASS
Band25	20MHz	QPSK	26590	1RB#0	4.23	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	5.13	13	PASS
Band25	20MHz	16QAM	26590	1RB#0	5.26	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	6.00	13	PASS

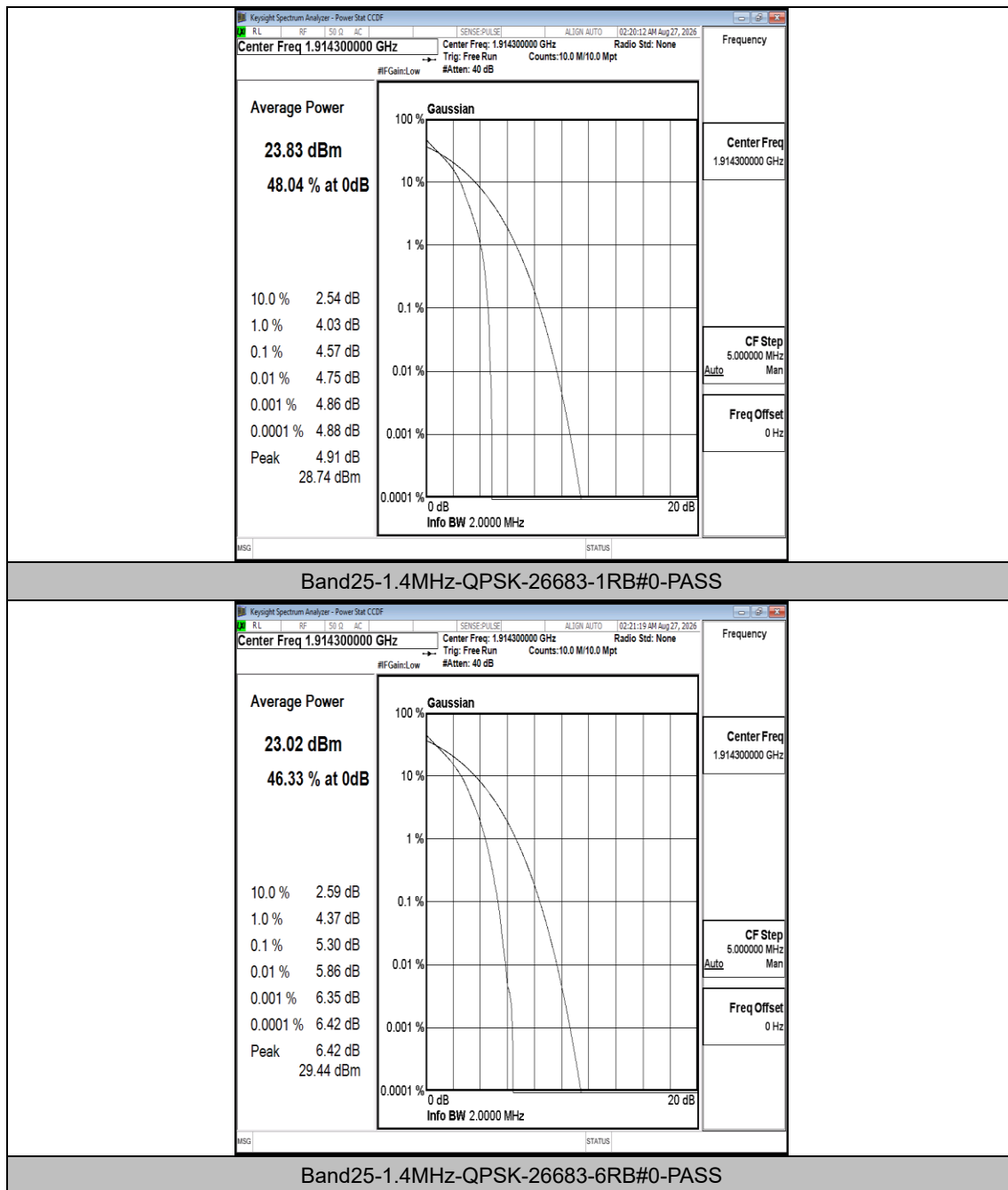
Test Graphs

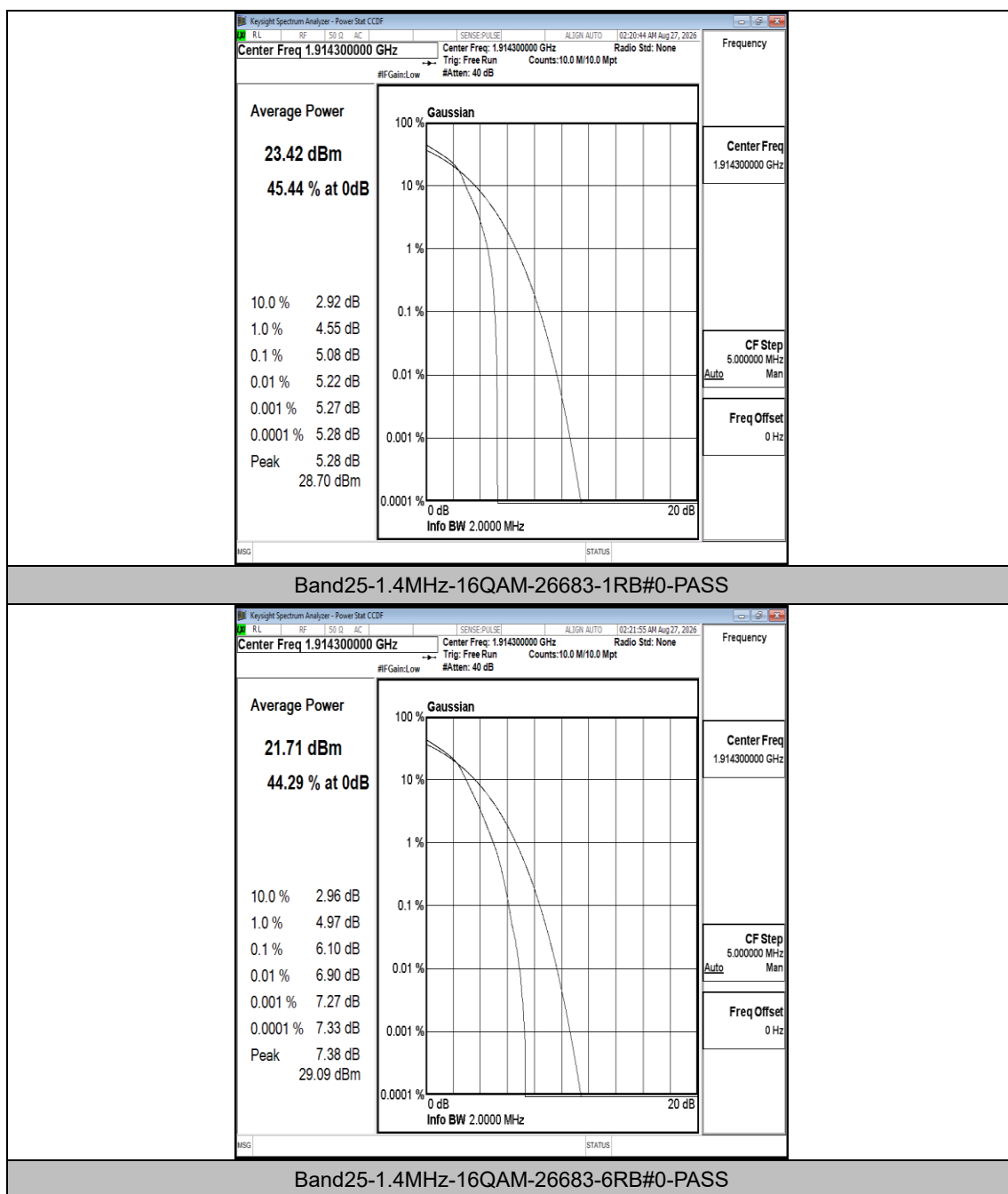


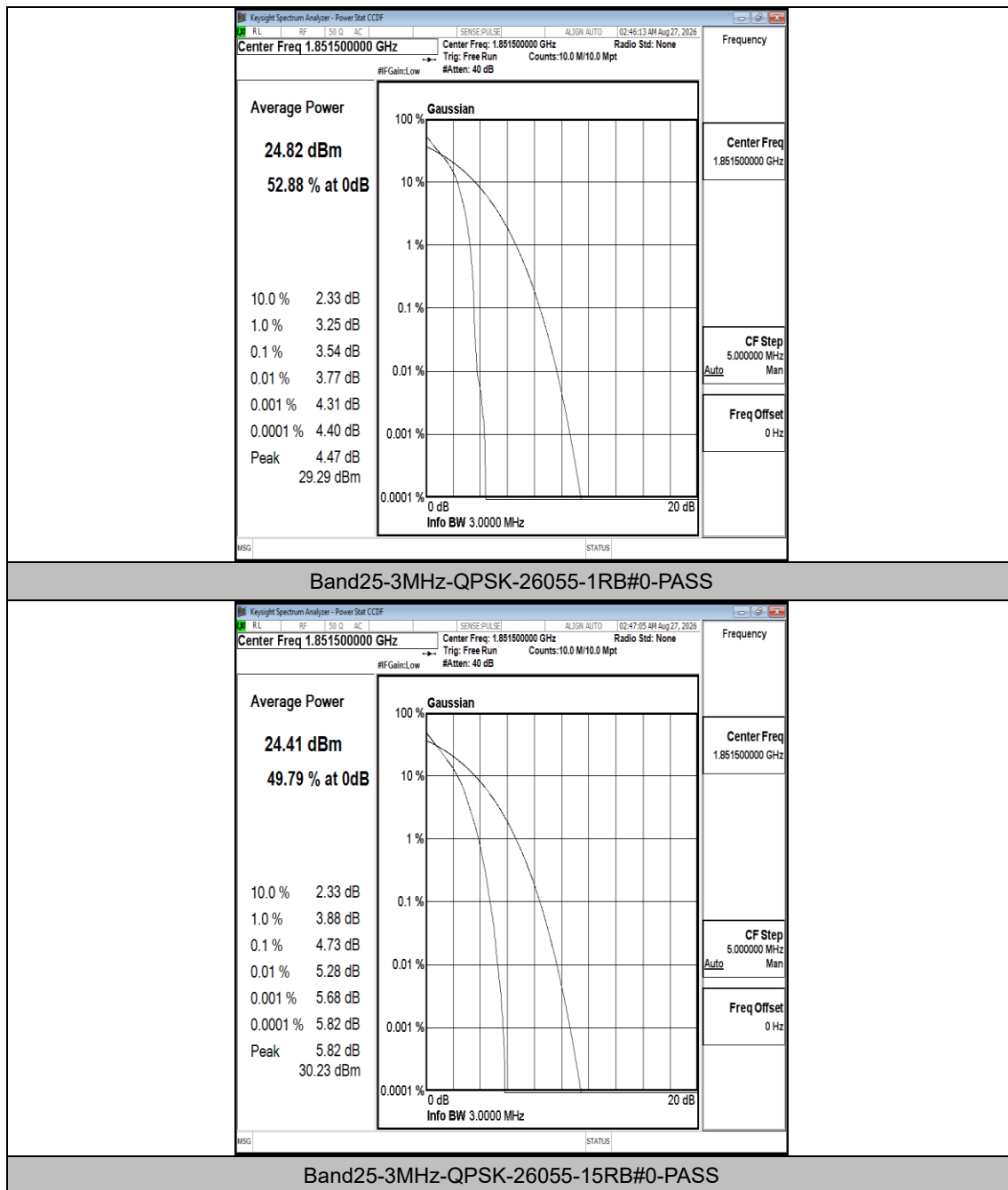


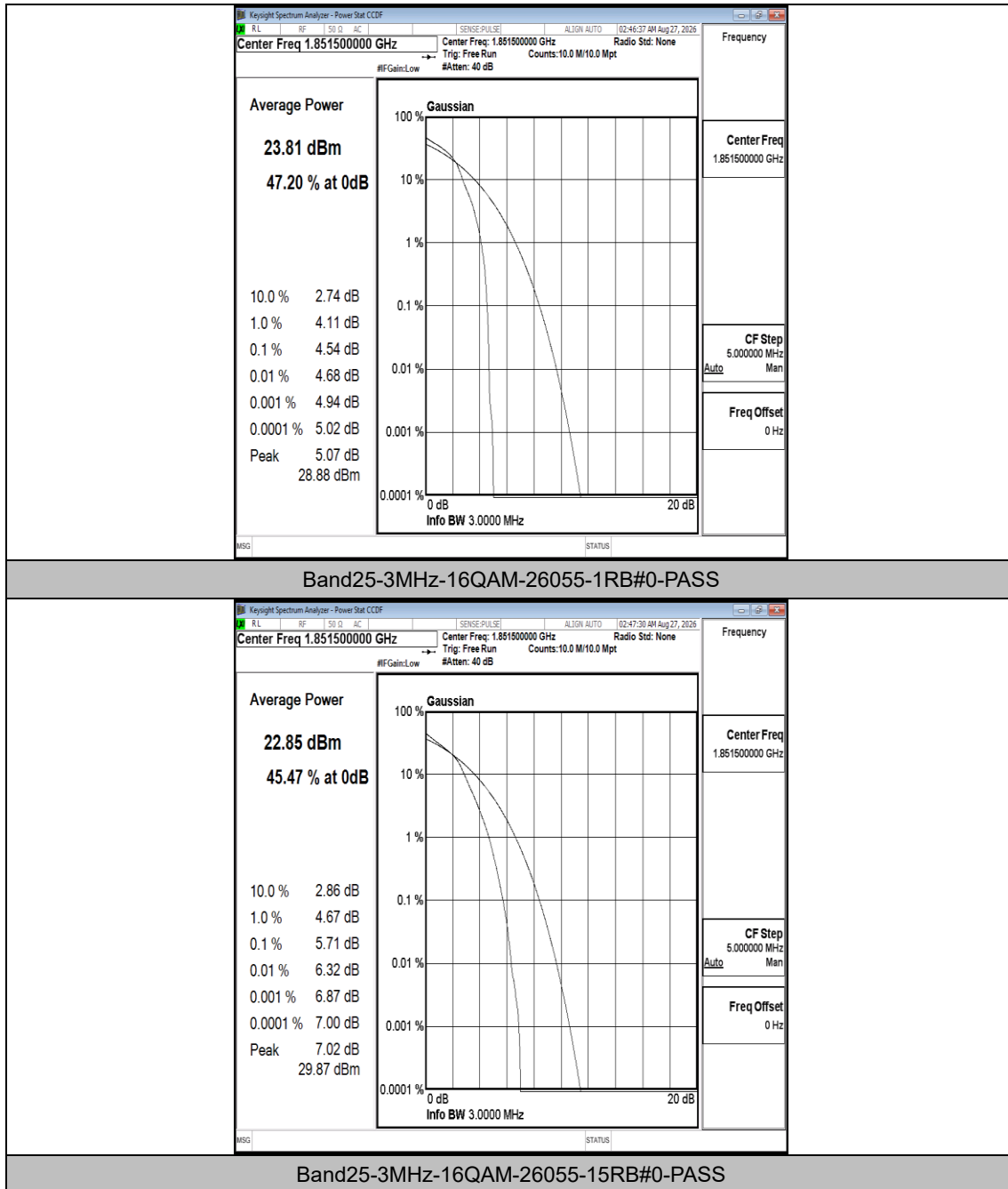


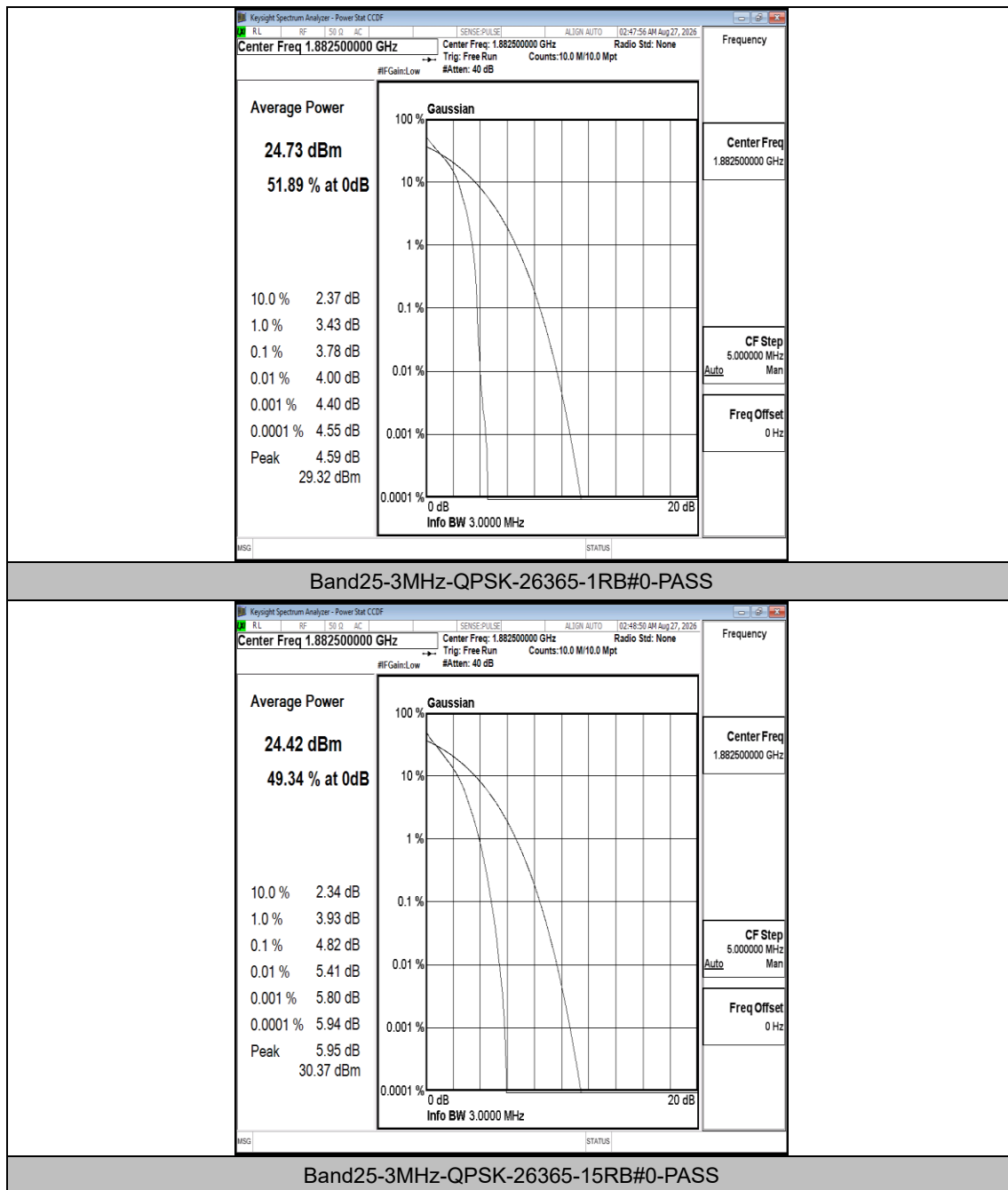


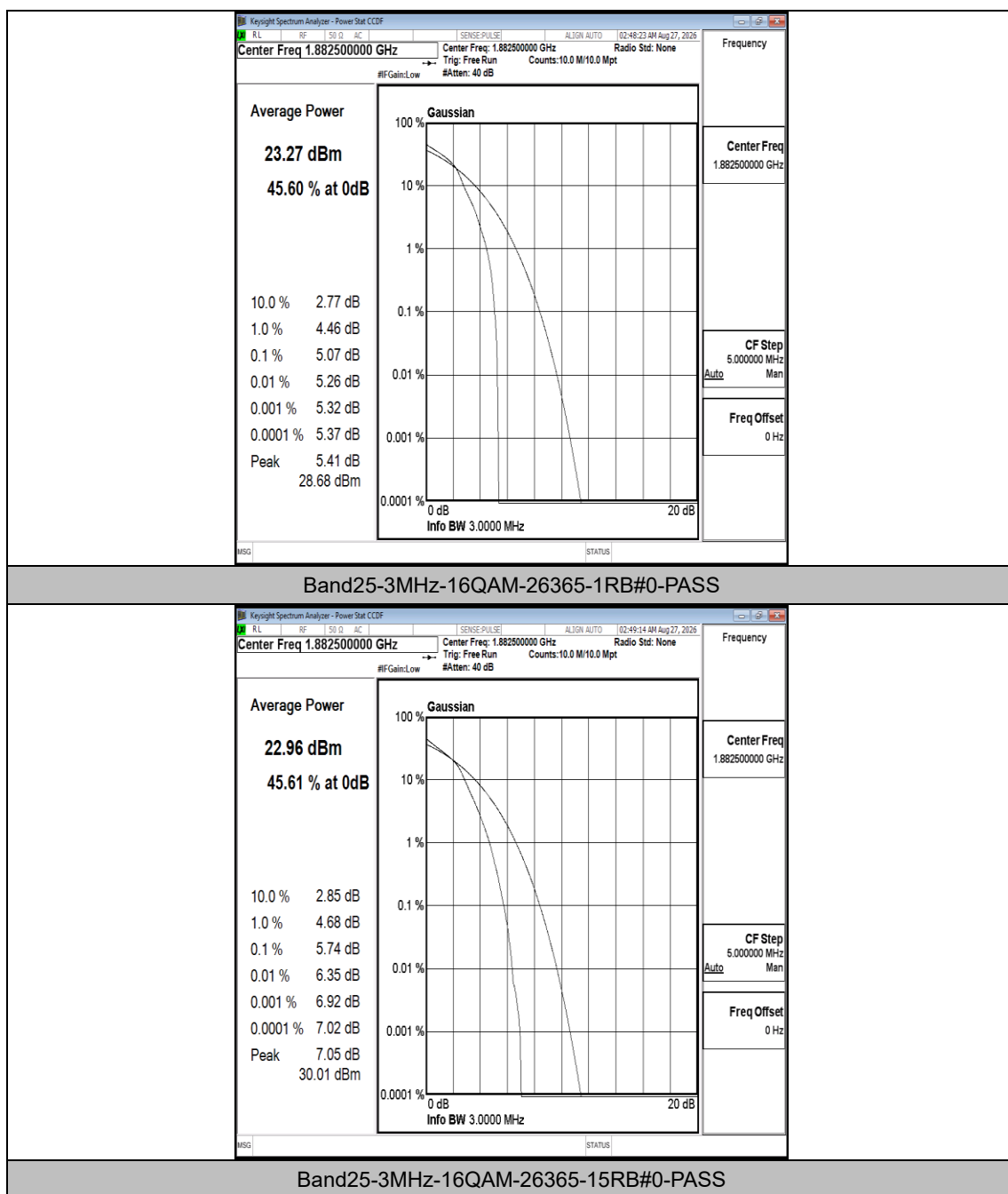


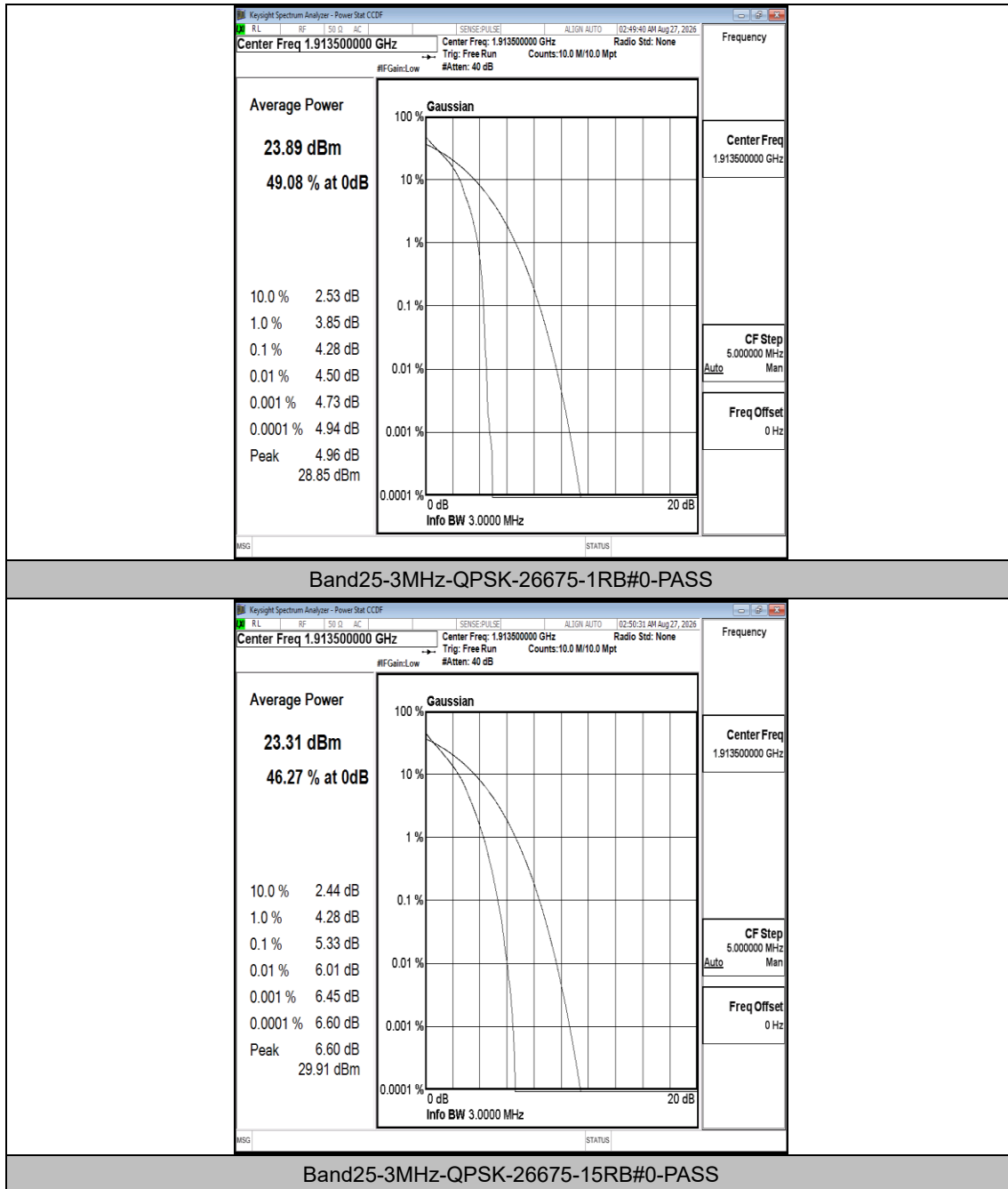


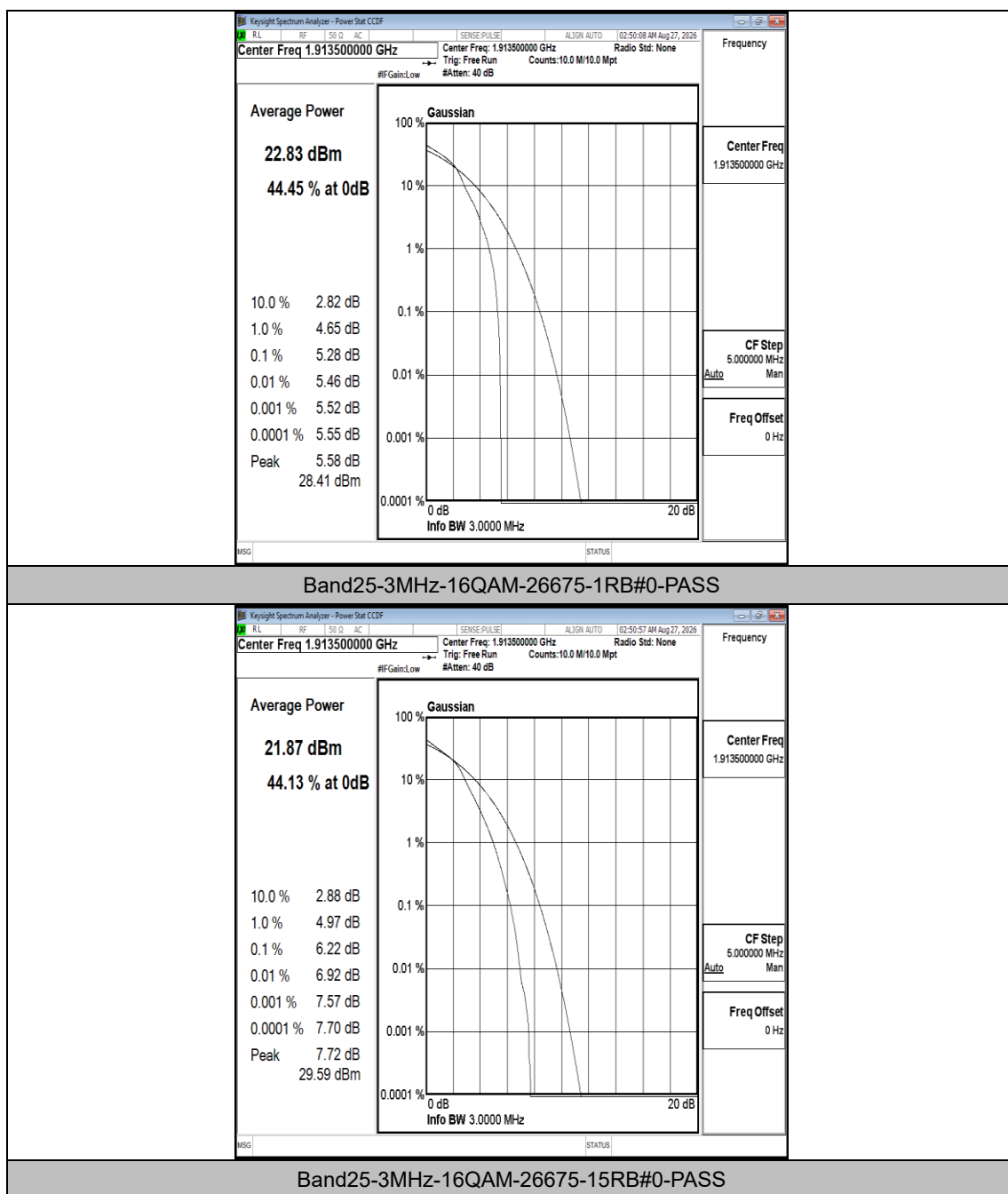


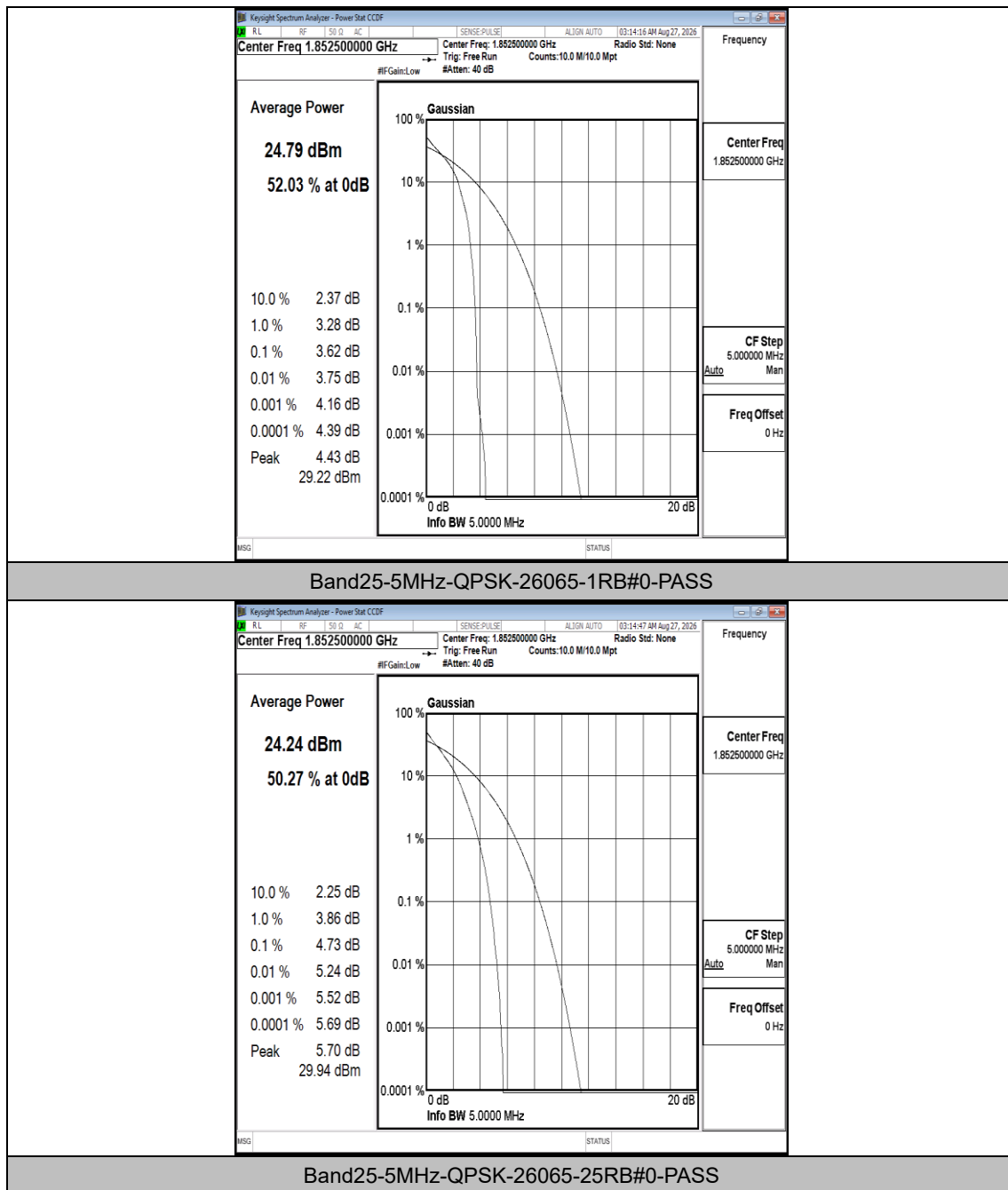


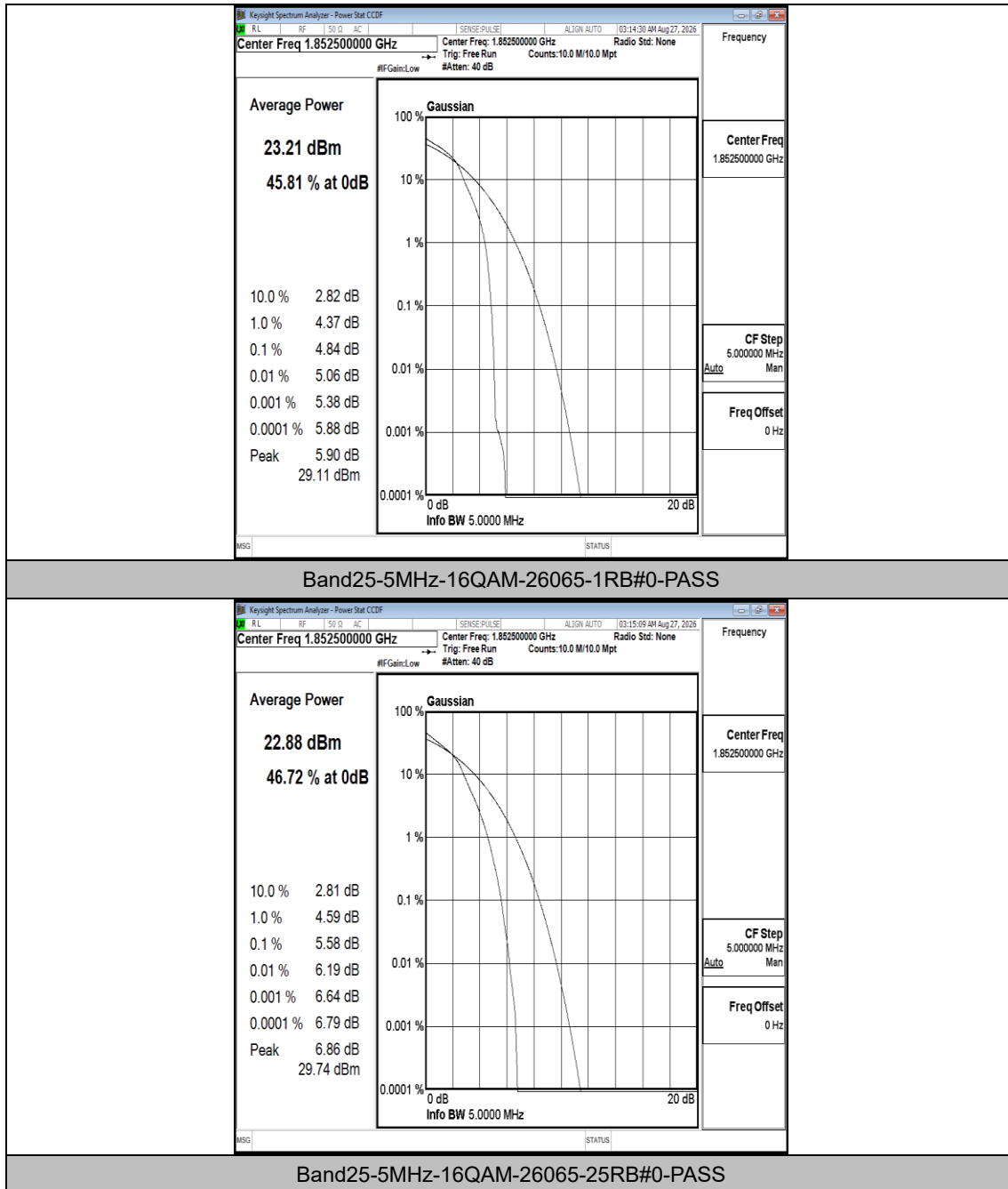


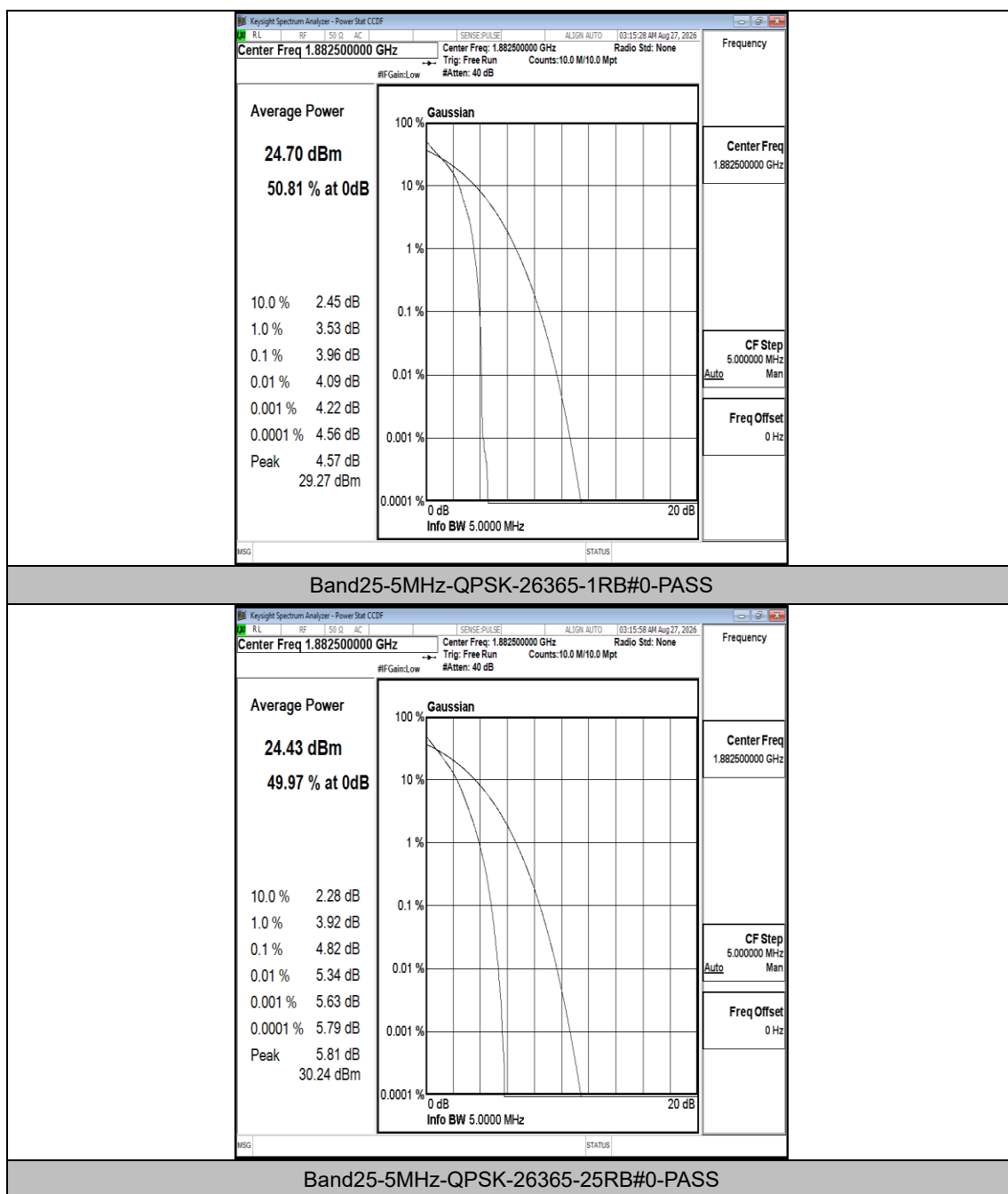


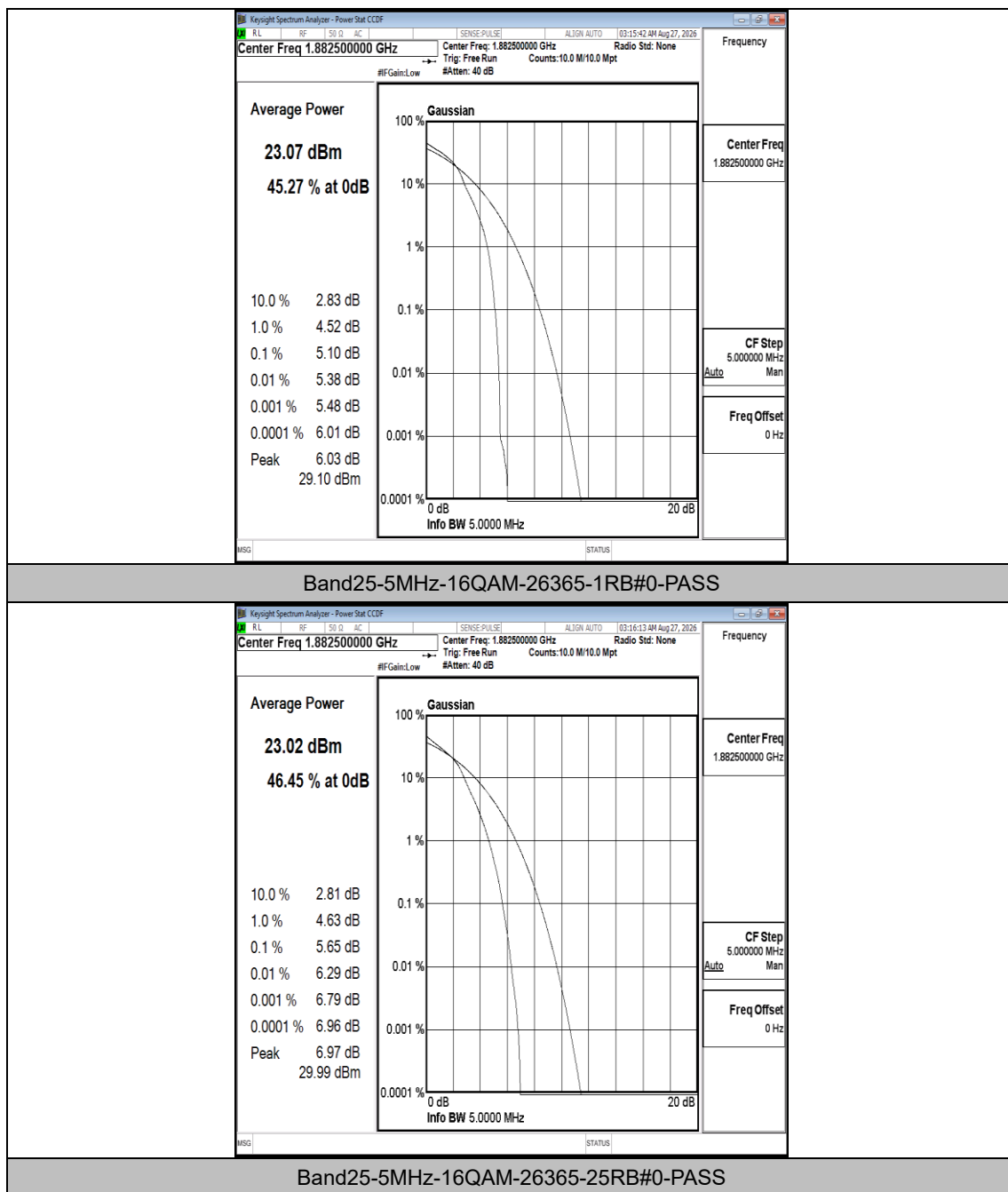


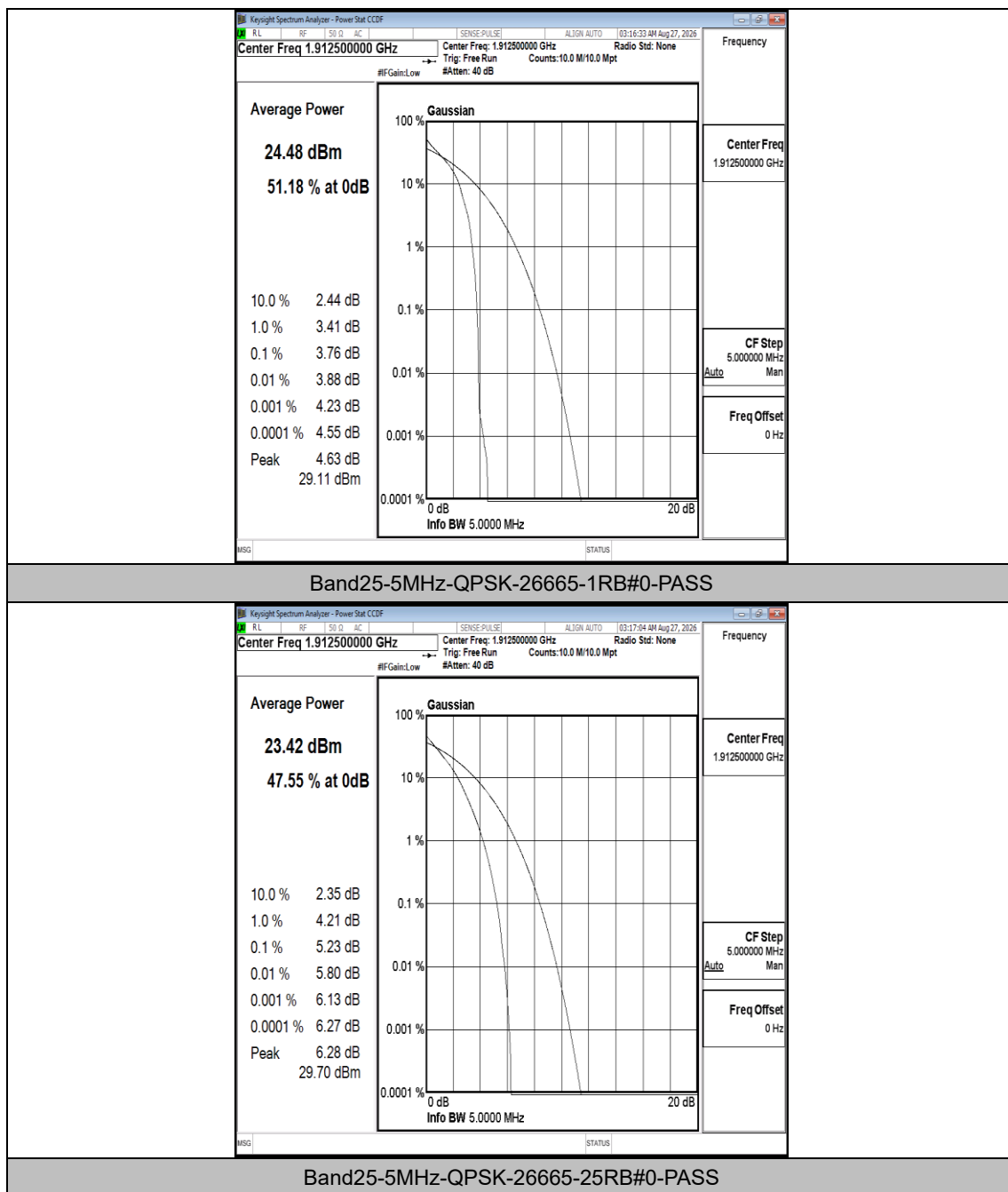


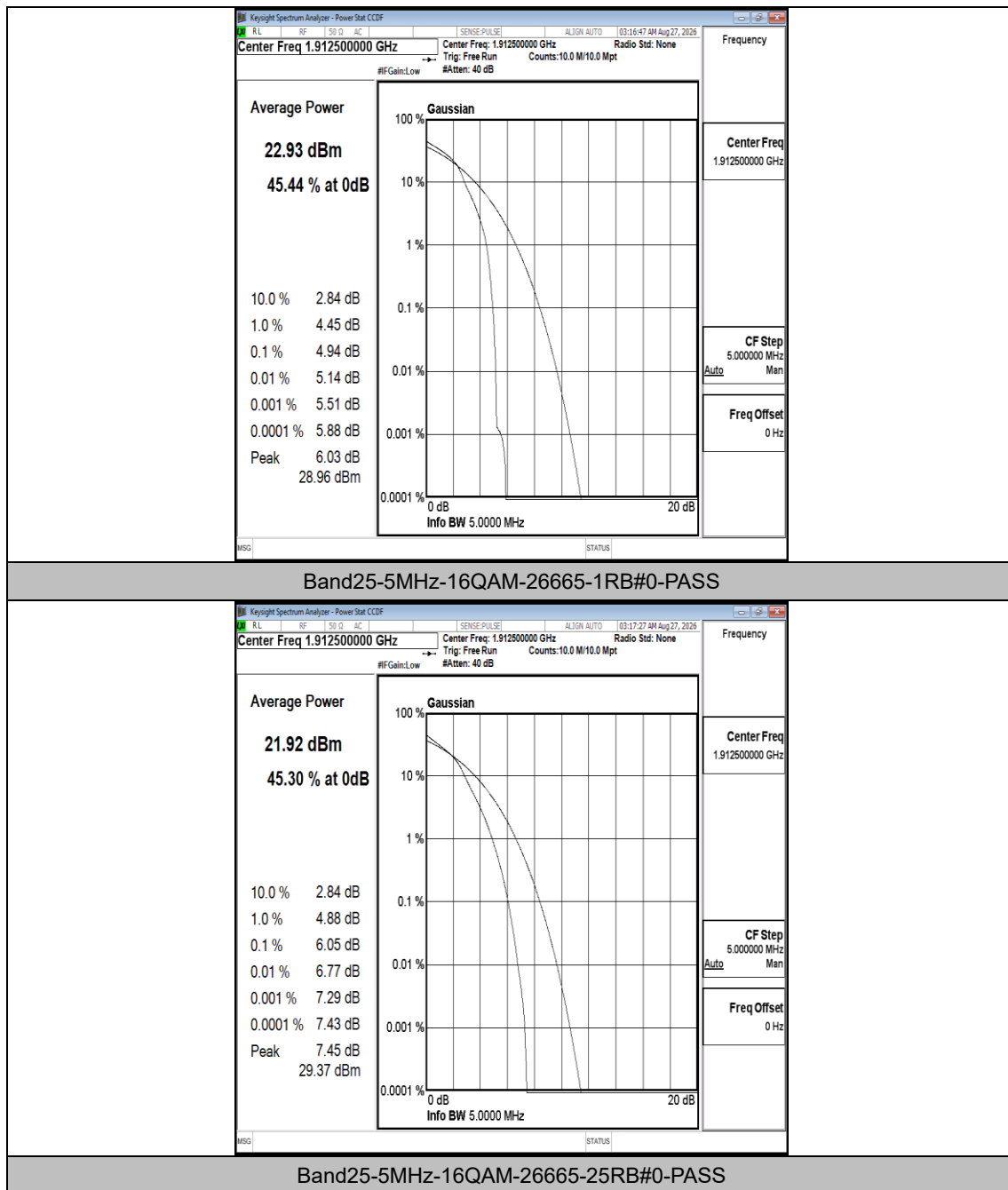


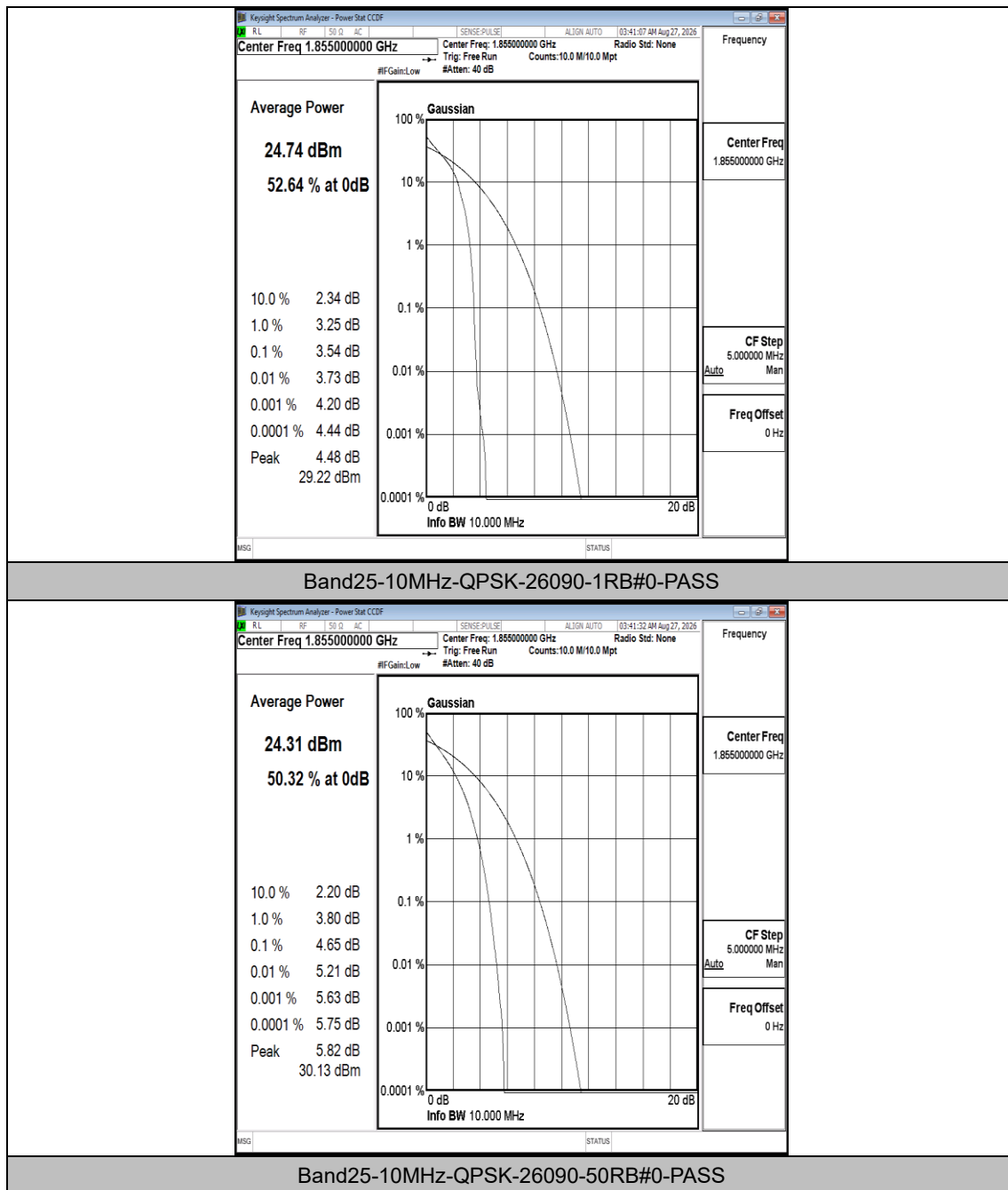


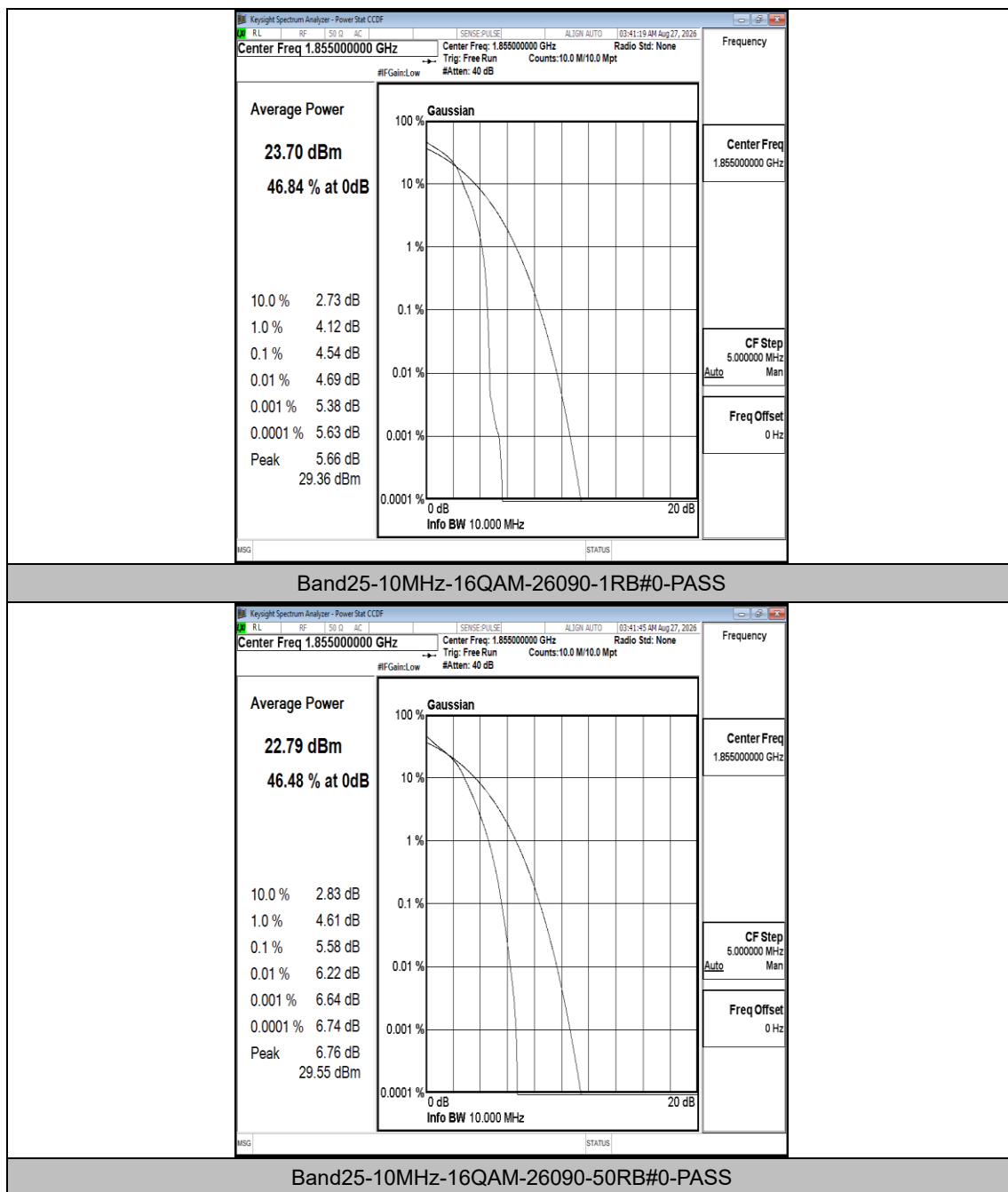


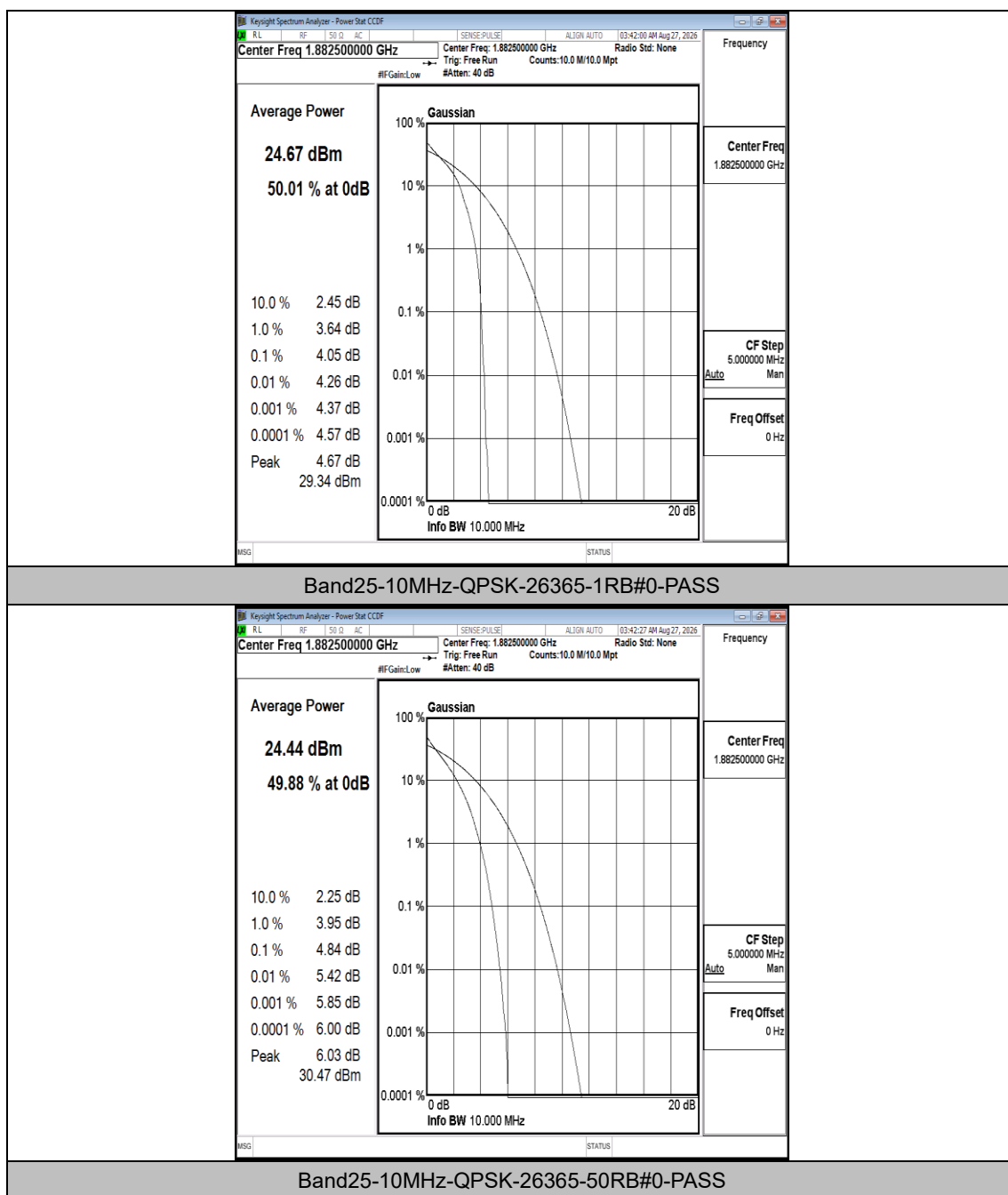


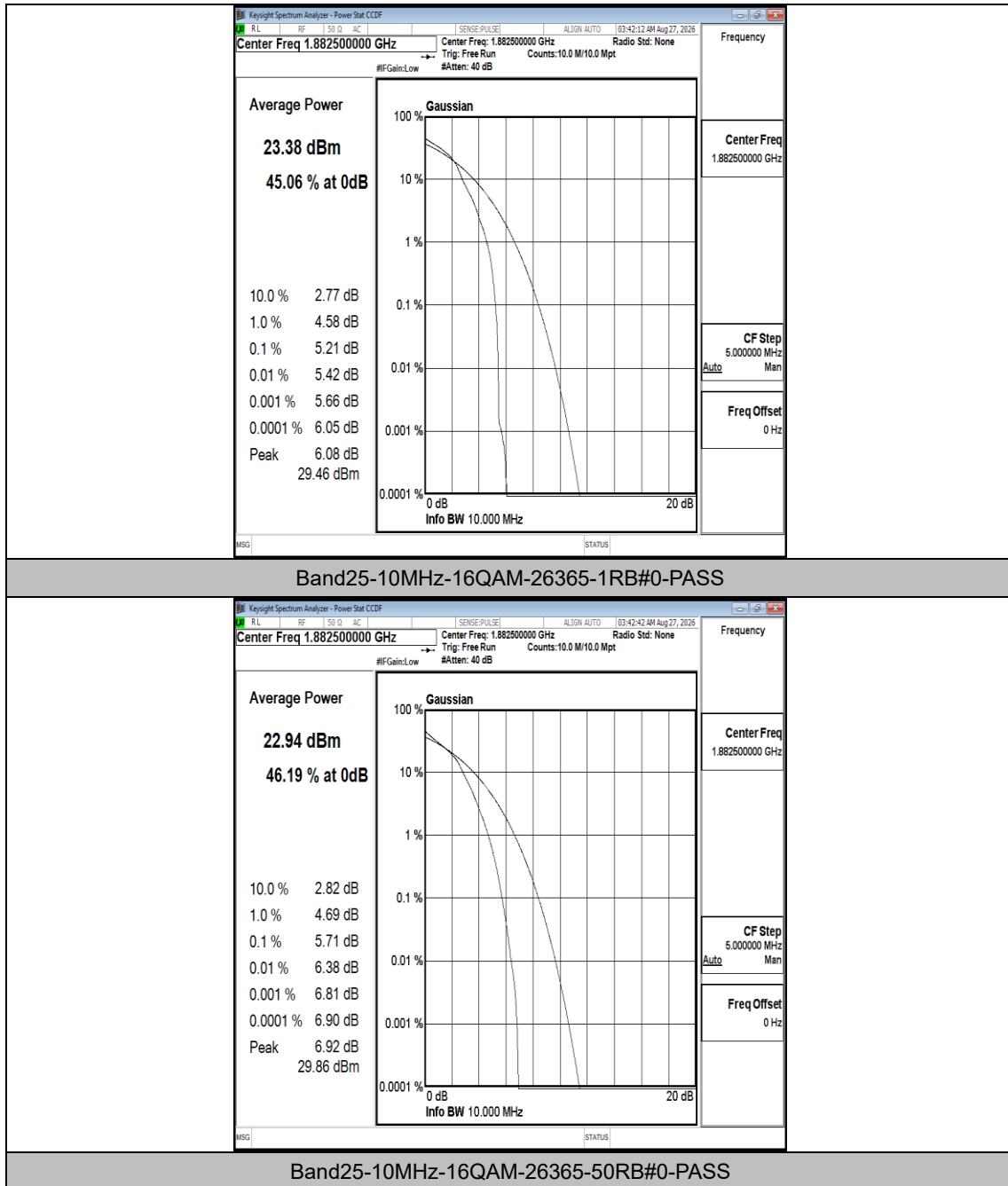


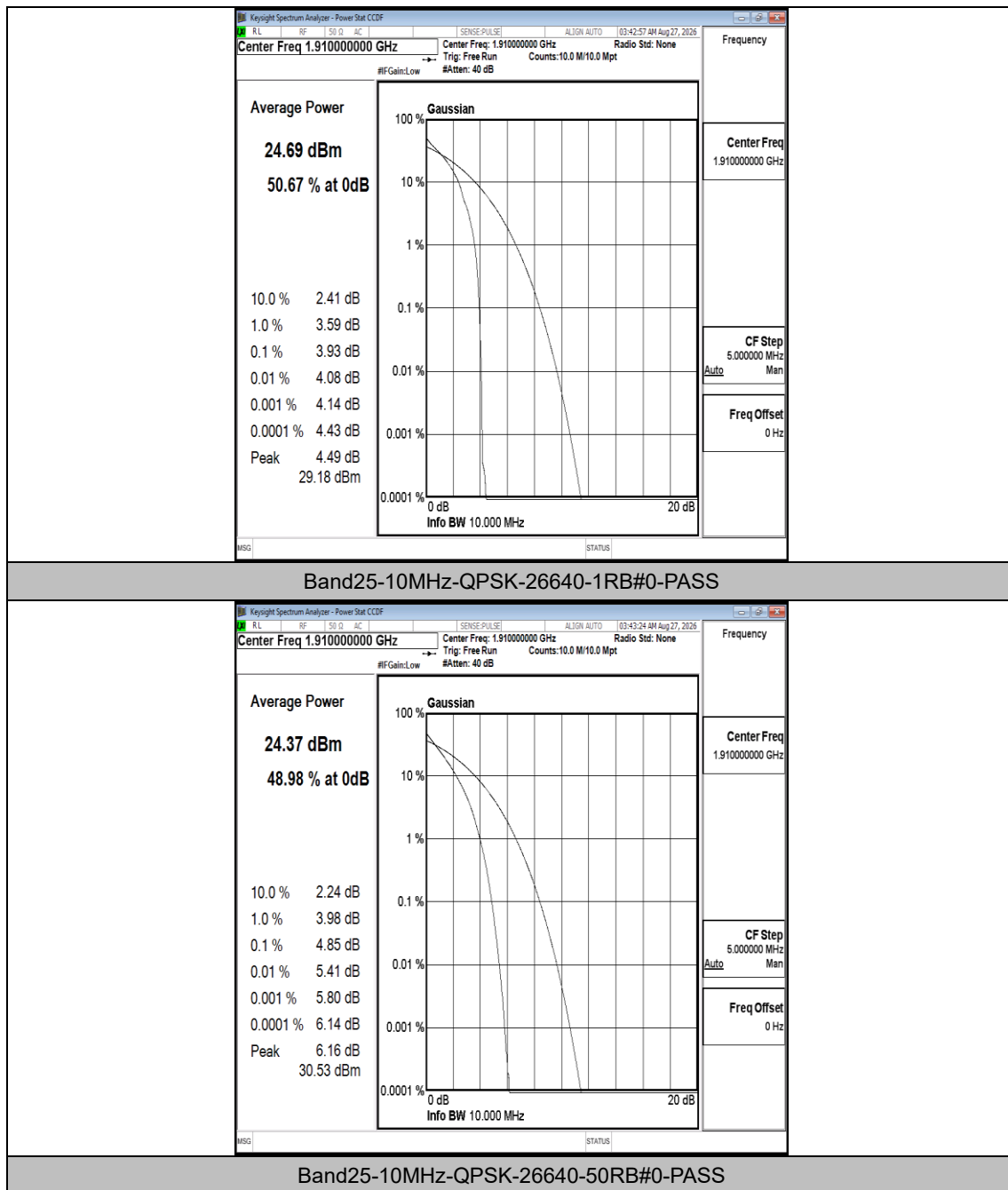


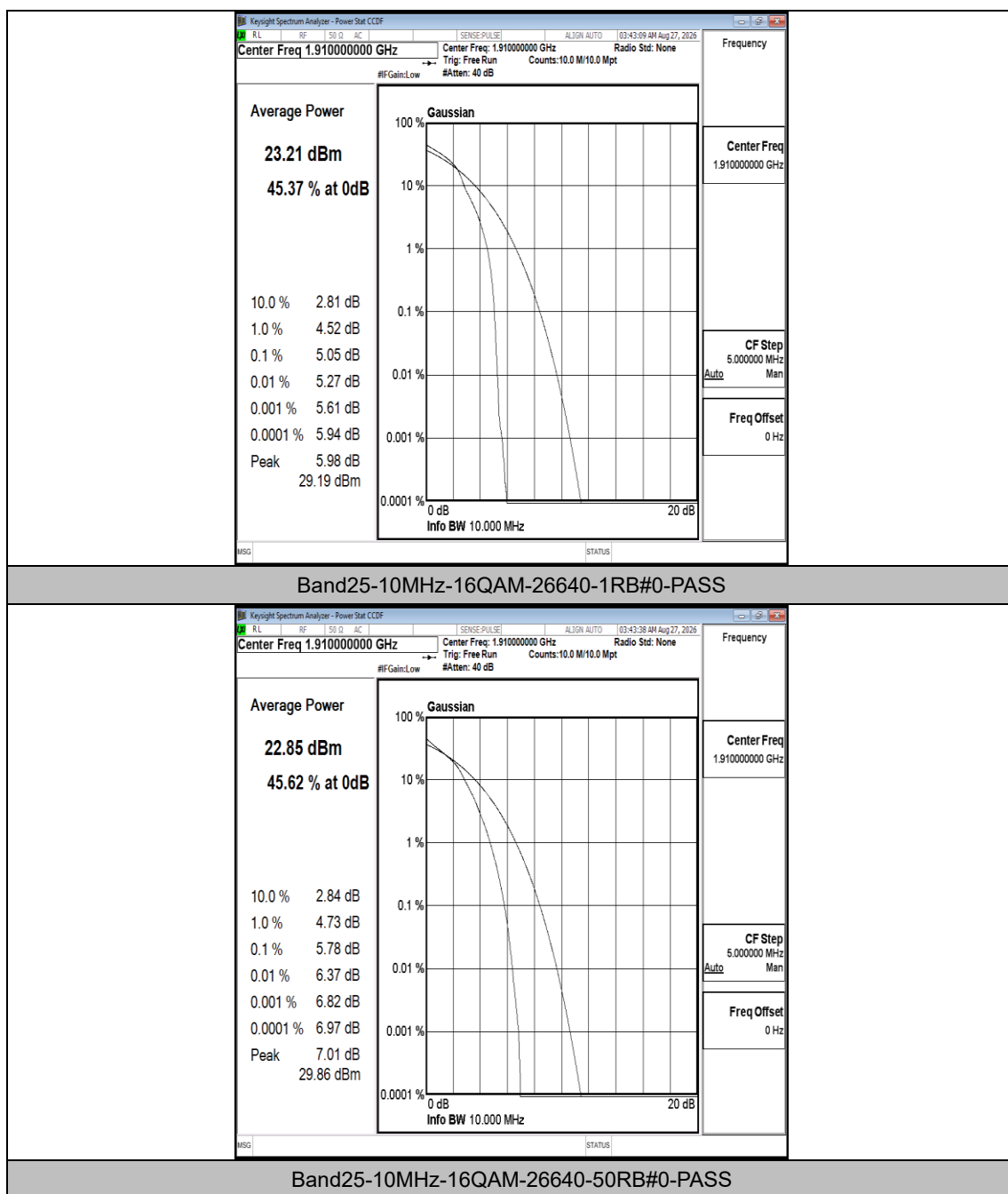


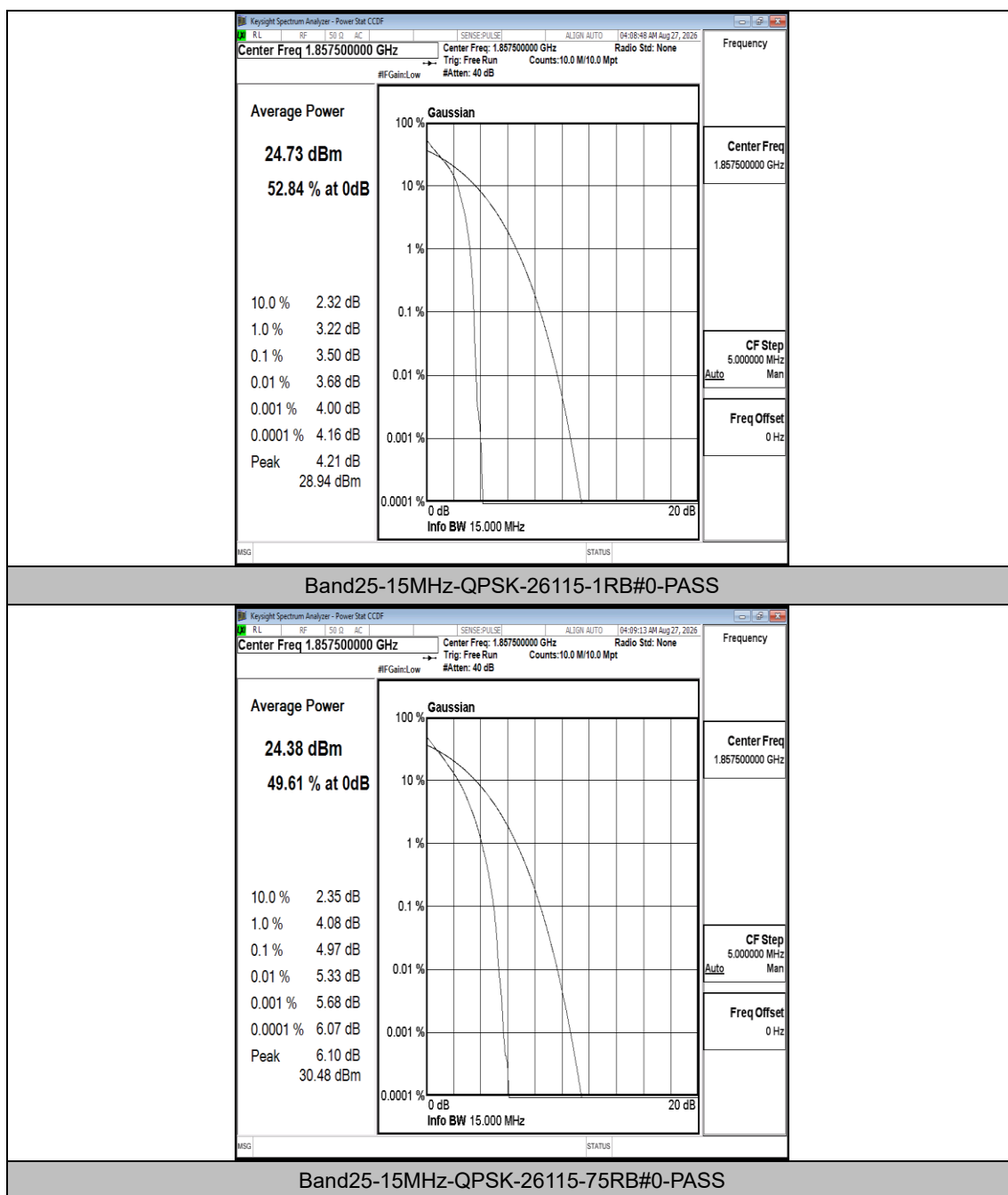


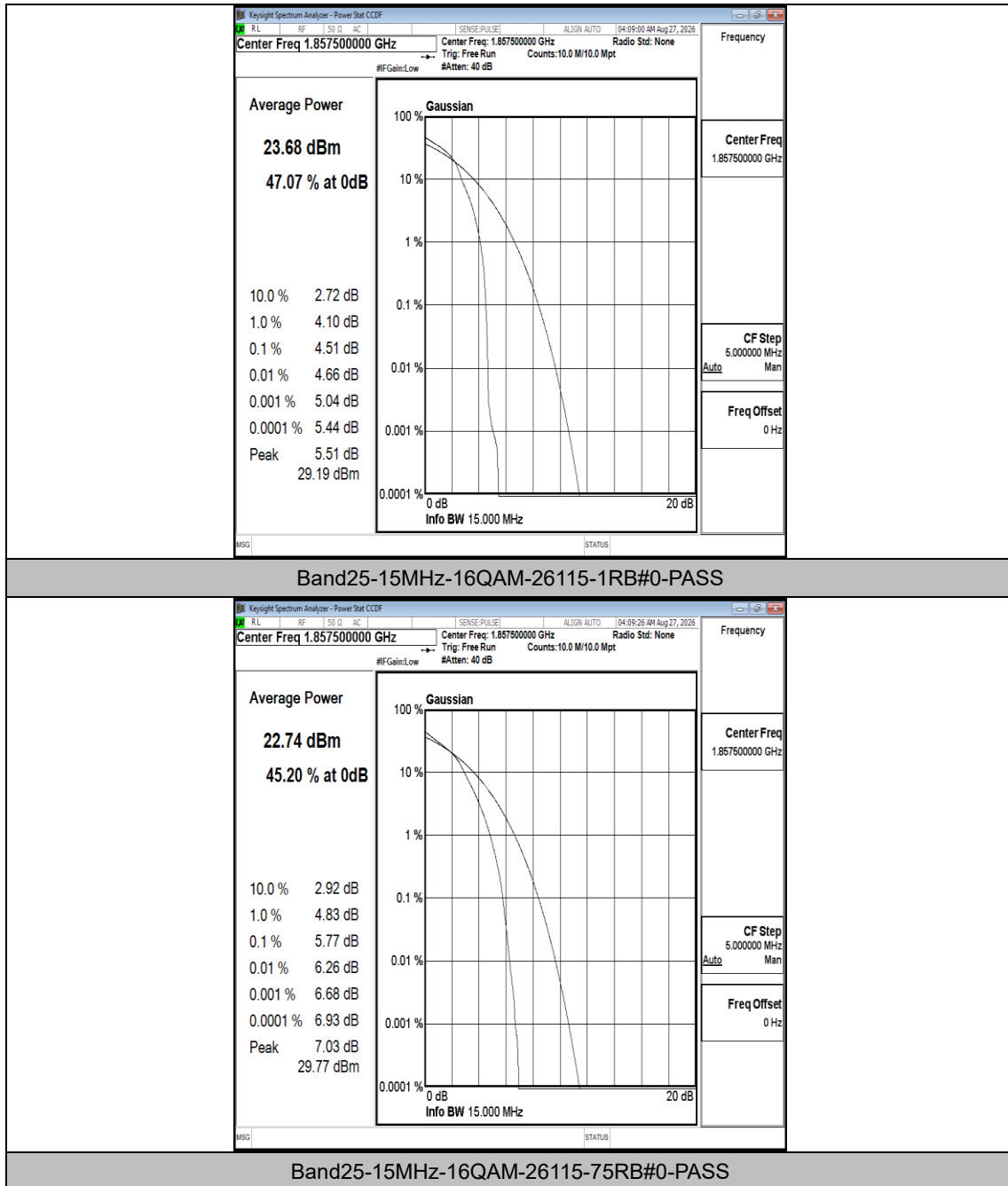


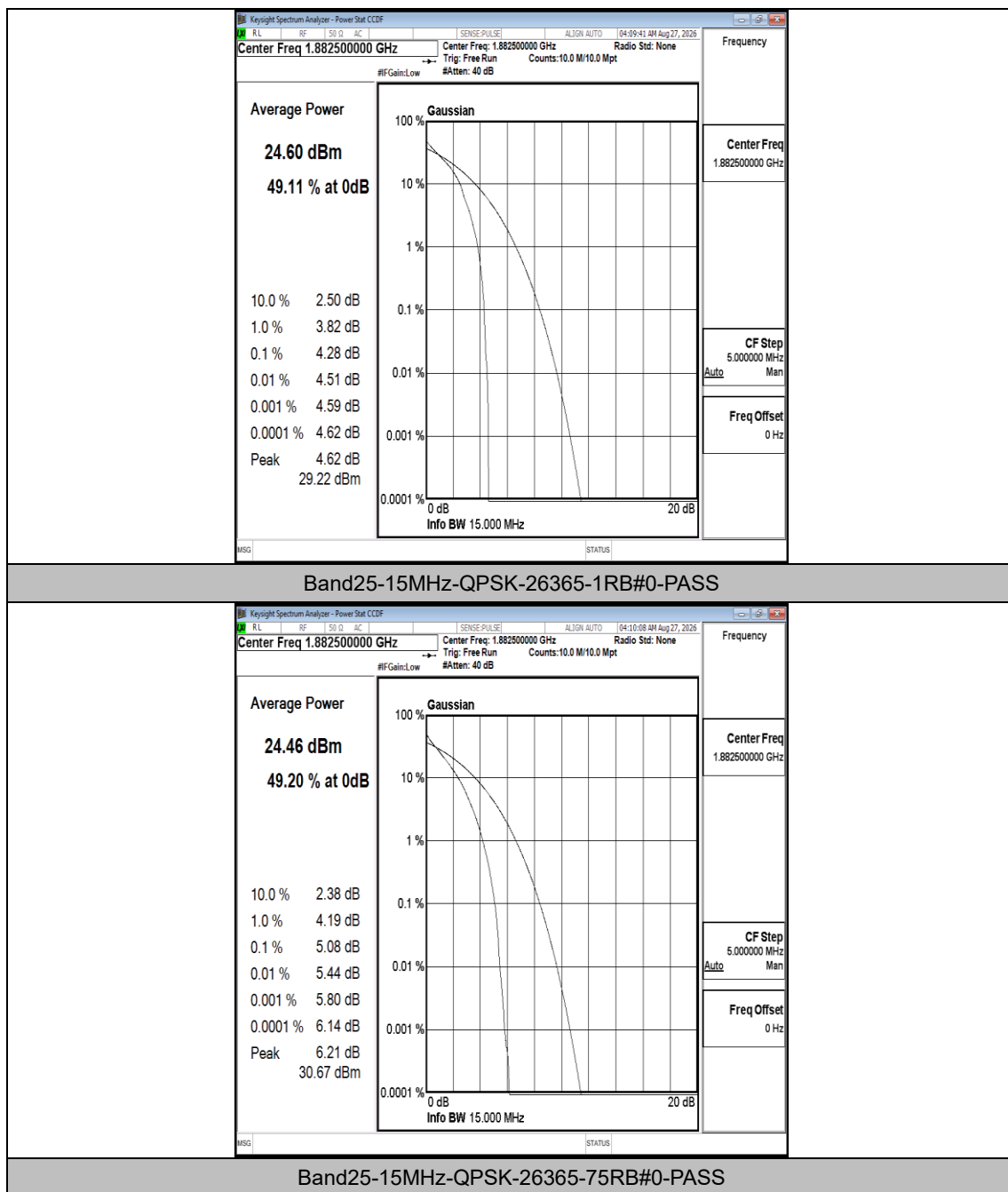


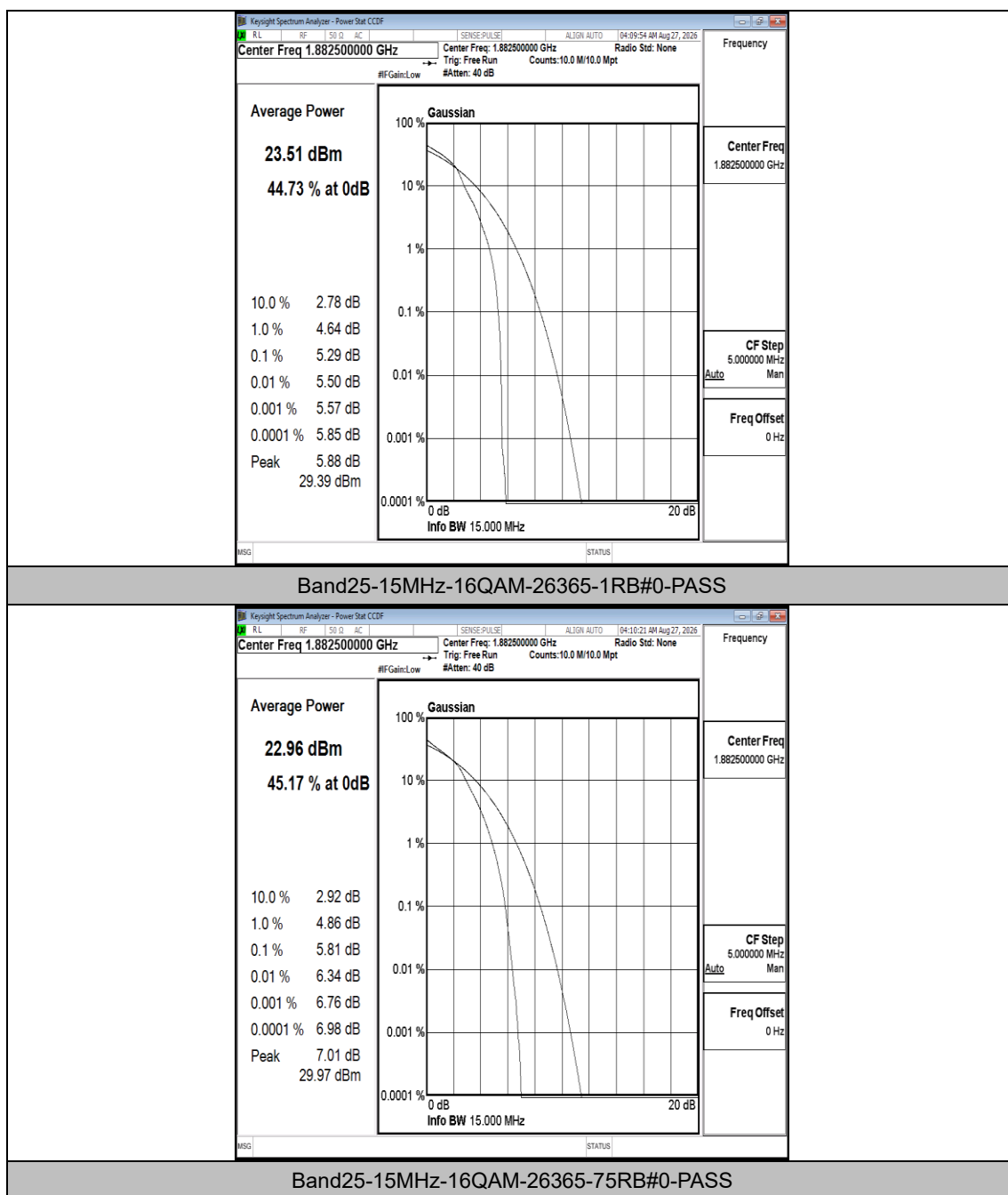


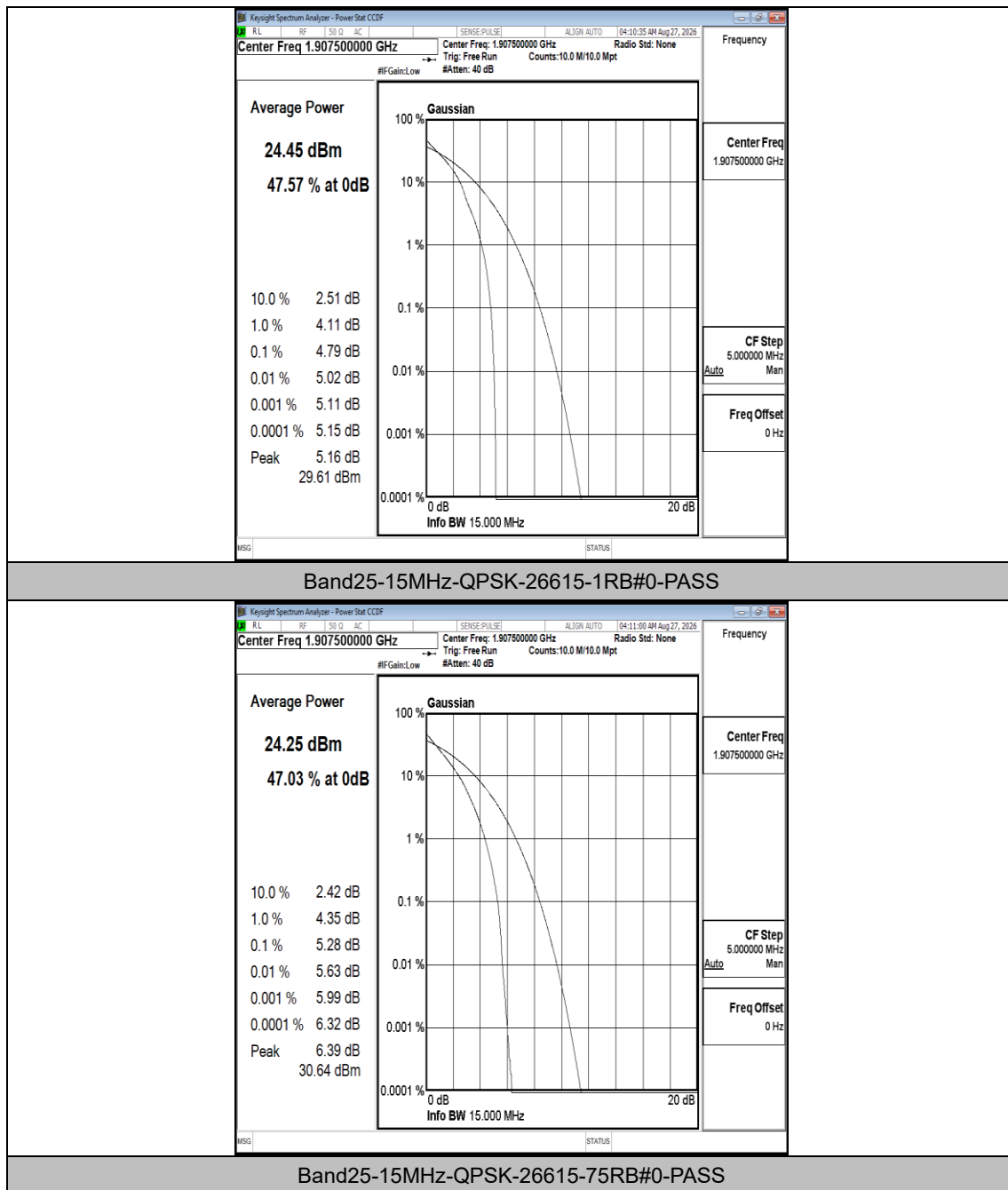


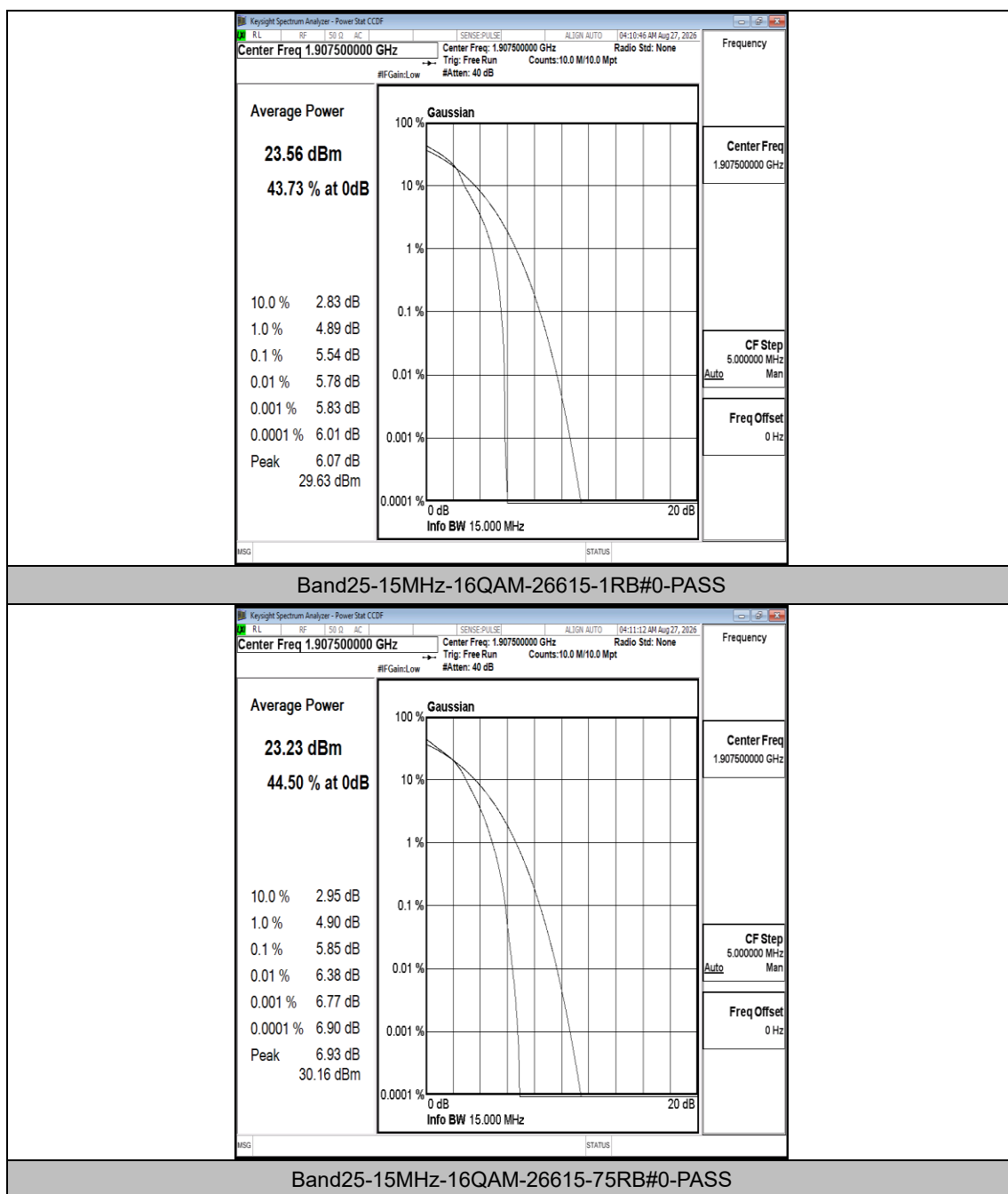


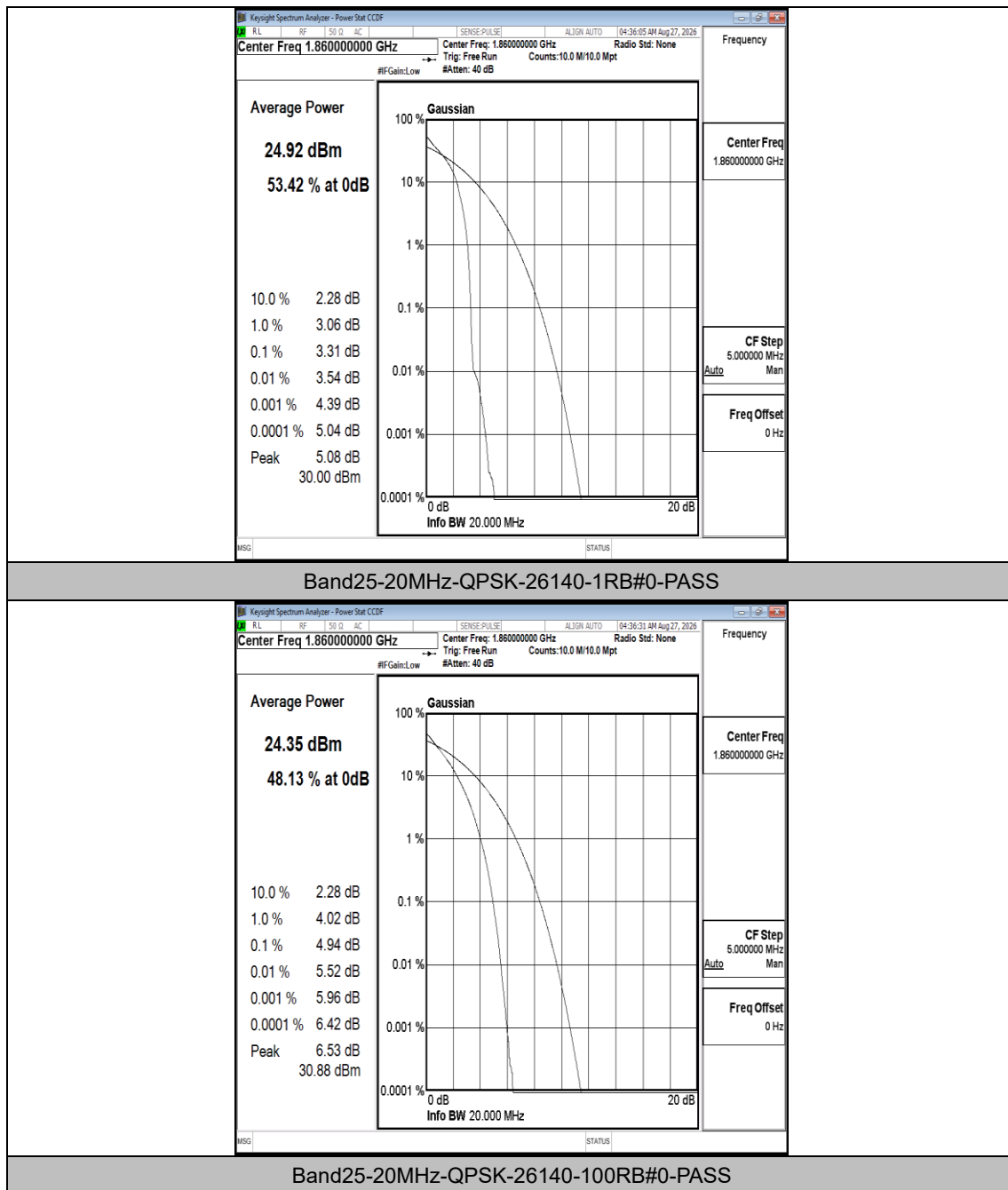


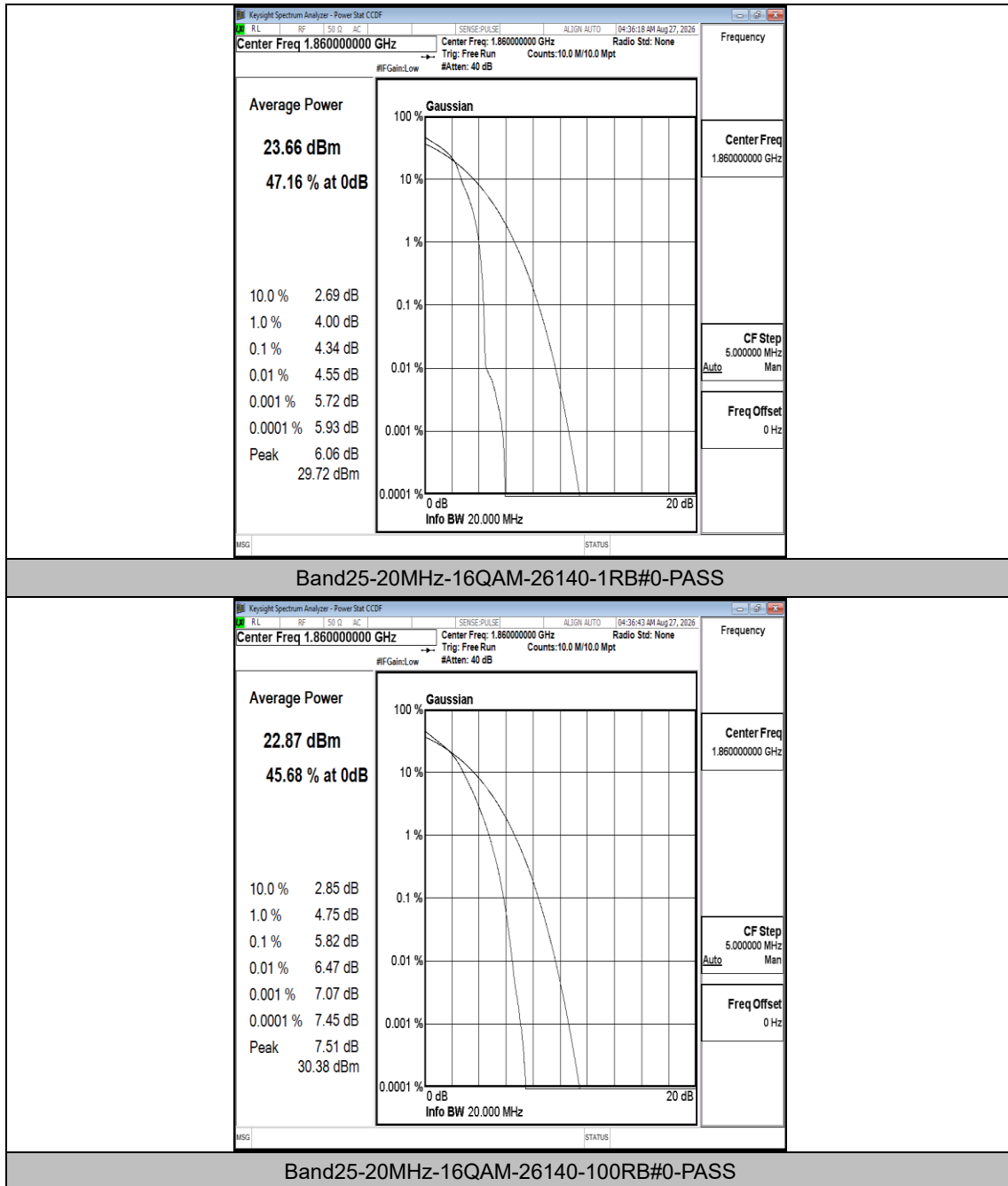


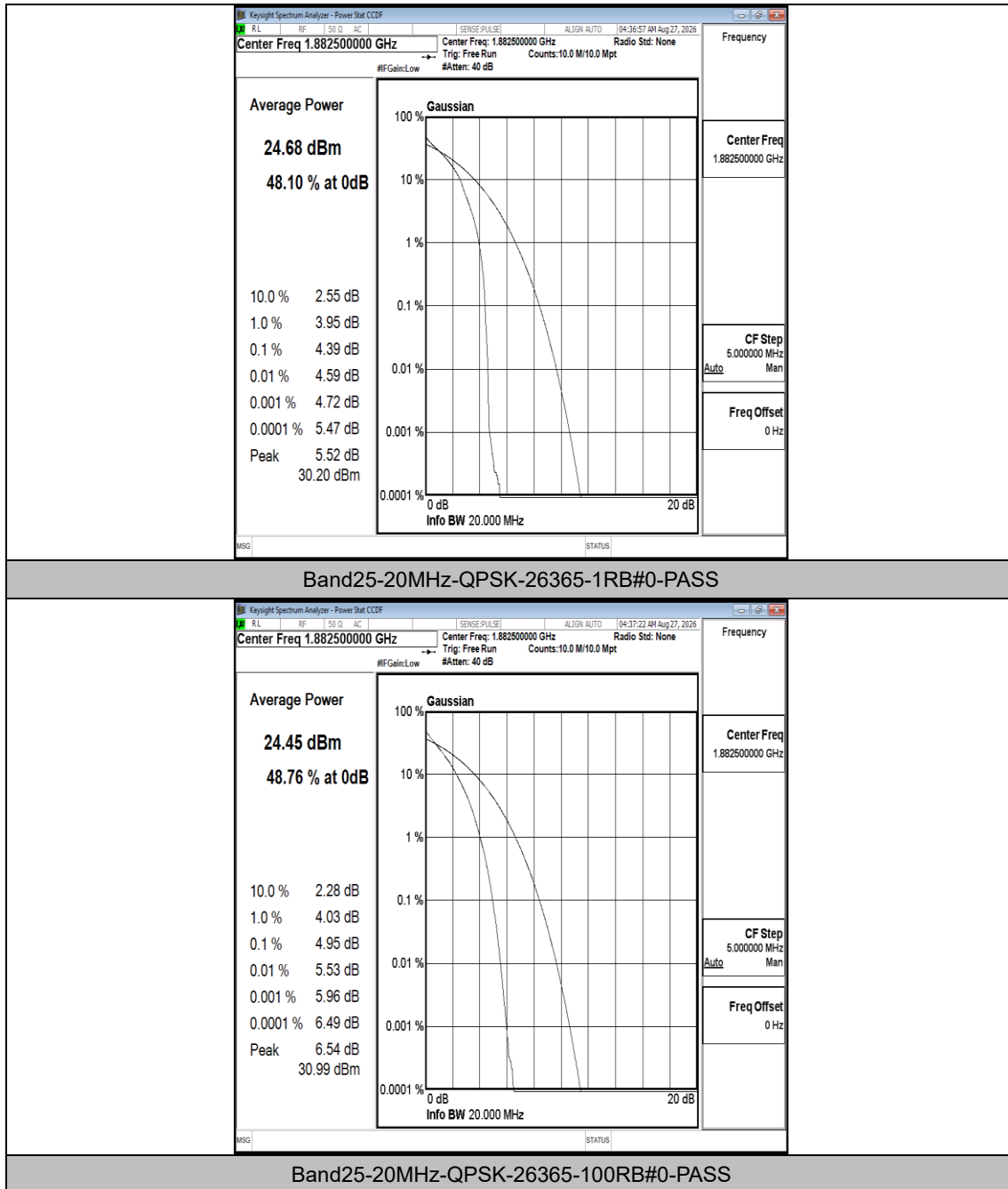


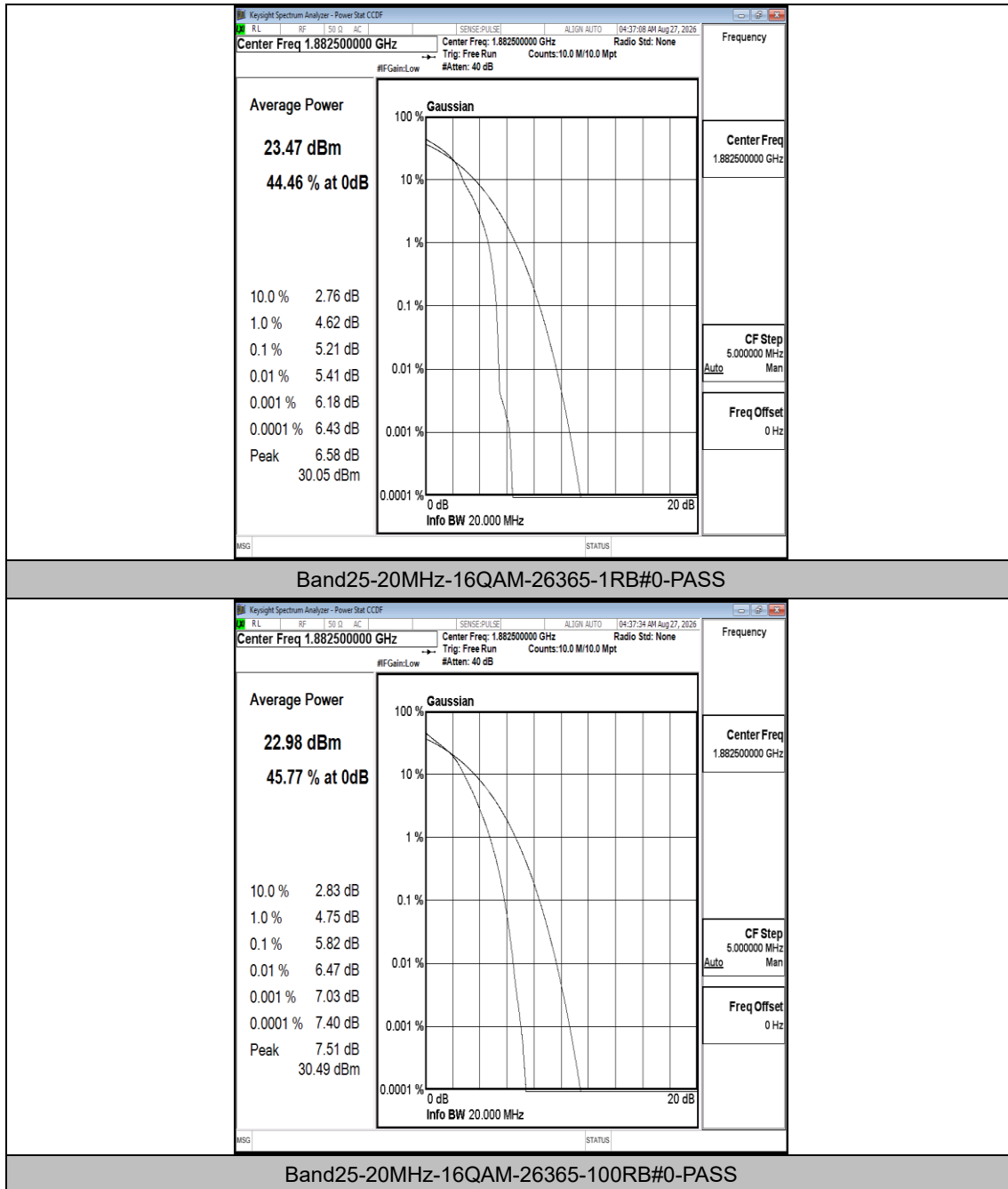


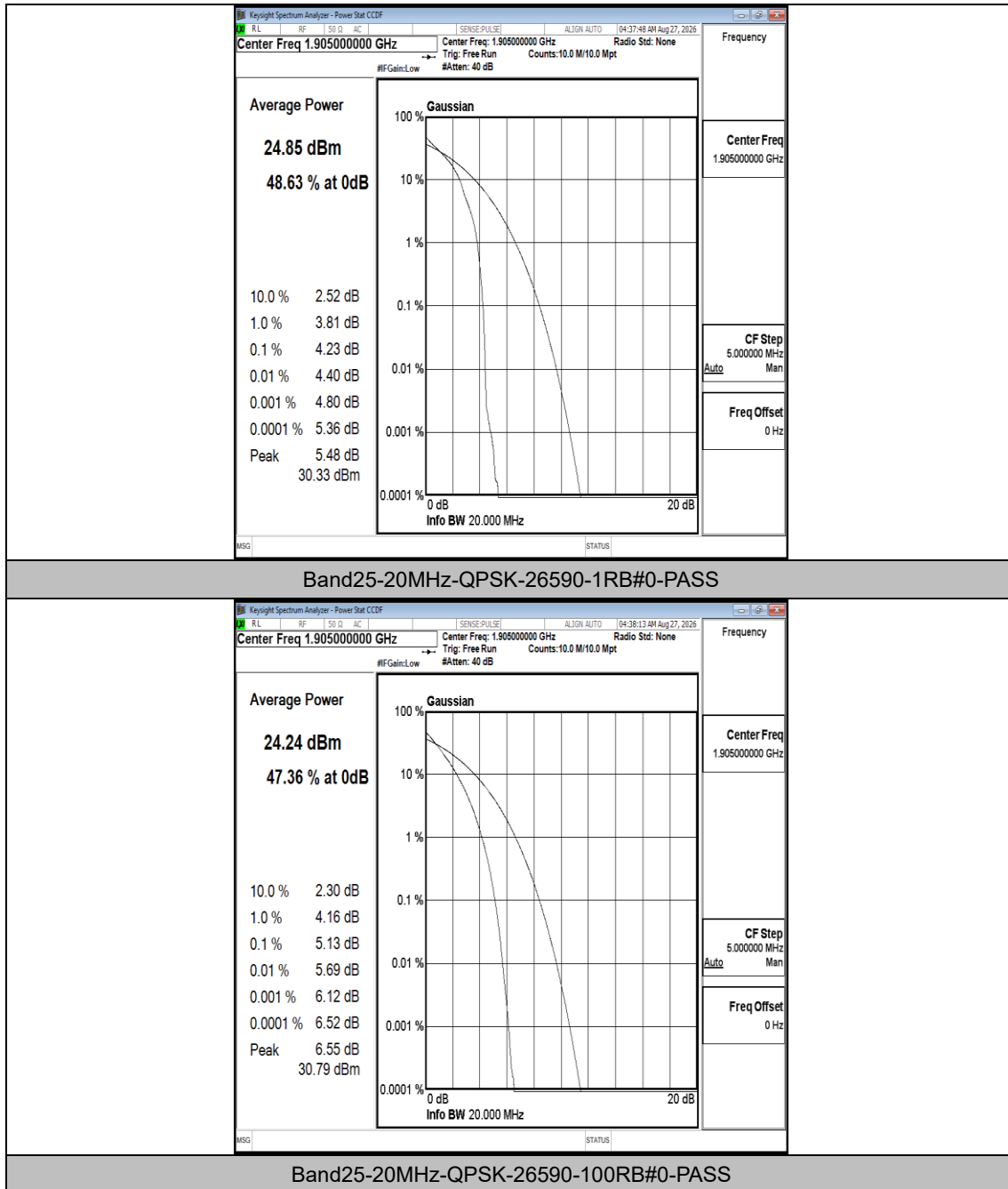


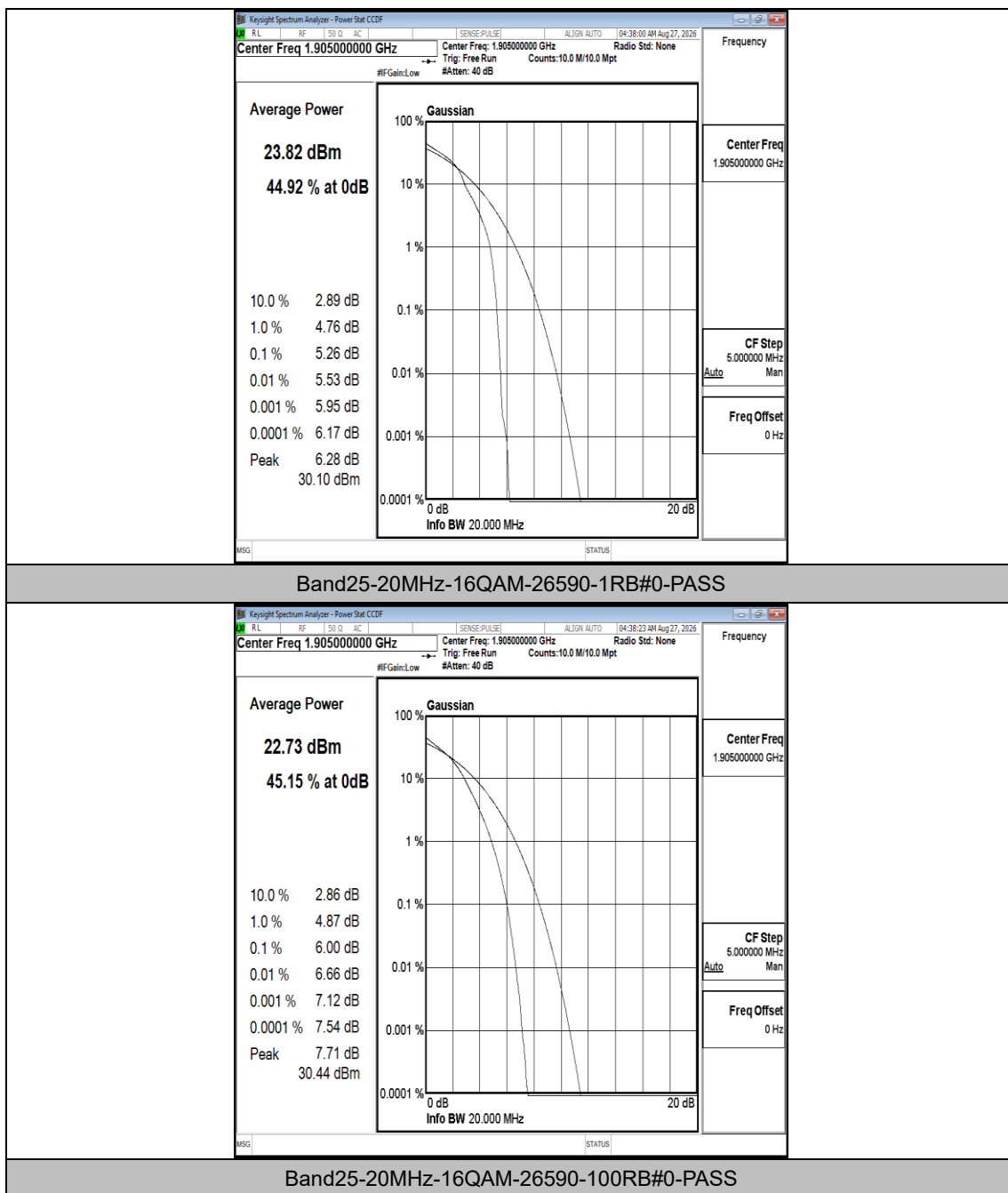












N.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.0977	1.255	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.1018	1.259	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.1000	1.247	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.1035	1.246	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.0979	1.247	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.1055	1.244	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.7146	3.048	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.7059	3.041	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.7214	3.029	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.7108	3.031	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.7085	3.034	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.7032	3.041	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.5320	4.990	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.5083	4.972	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.5214	4.992	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.5123	4.962	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.5106	4.967	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.4988	4.955	PASS
Band25	10MHz	QPSK	26090	50RB#0	9.0040	9.949	PASS
Band25	10MHz	16QAM	26090	50RB#0	8.9862	9.748	PASS
Band25	10MHz	QPSK	26365	50RB#0	9.0052	9.956	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.9802	9.949	PASS
Band25	10MHz	QPSK	26640	50RB#0	9.0198	9.927	PASS
Band25	10MHz	16QAM	26640	50RB#0	8.9892	9.964	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.544	14.97	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.517	14.92	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.517	15.04	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.510	14.91	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.483	14.96	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.505	14.93	PASS
Band25	20MHz	QPSK	26140	100RB#0	18.006	19.75	PASS
Band25	20MHz	16QAM	26140	100RB#0	18.039	19.71	PASS
Band25	20MHz	QPSK	26365	100RB#0	17.991	19.67	PASS
Band25	20MHz	16QAM	26365	100RB#0	18.042	19.73	PASS

Band25	20MHz	QPSK	26590	100RB#0	17.999	19.83	PASS
Band25	20MHz	16QAM	26590	100RB#0	17.964	19.62	PASS

Test Graphs

