

Appendix R: Test Data for E-UTRA Band 66

Product Name: Smart Phone

Test Model: Air 1

Environmental Conditions

Temperature:	24.6°C
Relative Humidity:	53.3%
ATM Pressure:	100.0 kPa
Test Engineer:	Zhang hai
Supervised by:	Fengliu Tang

R.1 Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Power(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	24.01	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	24.07	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.96	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	23.98	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	24.15	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	23.93	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	23.06	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	23.16	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	23.51	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	23.13	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	22.90	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	23.08	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	22.88	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.92	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	23.76	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	23.87	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.74	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	23.66	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	23.80	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	23.76	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	22.81	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	22.93	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	23.15	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	22.94	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	22.64	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	22.98	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	22.59	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	21.80	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.94	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	24.01	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.95	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	23.93	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	23.95	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	23.90	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.92	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	23.07	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	23.30	PASS

Band66	1.4MHz	16QAM	132665	1RB#5	23.04	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	22.83	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	23.16	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	22.81	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	22.02	PASS
Band66	3MHz	QPSK	131987	1RB#0	24.03	PASS
Band66	3MHz	QPSK	131987	1RB#8	24.03	PASS
Band66	3MHz	QPSK	131987	1RB#14	24.01	PASS
Band66	3MHz	QPSK	131987	8RB#0	23.05	PASS
Band66	3MHz	QPSK	131987	8RB#4	23.04	PASS
Band66	3MHz	QPSK	131987	8RB#7	23.08	PASS
Band66	3MHz	QPSK	131987	15RB#0	23.05	PASS
Band66	3MHz	16QAM	131987	1RB#0	23.25	PASS
Band66	3MHz	16QAM	131987	1RB#8	23.31	PASS
Band66	3MHz	16QAM	131987	1RB#14	23.13	PASS
Band66	3MHz	16QAM	131987	8RB#0	22.13	PASS
Band66	3MHz	16QAM	131987	8RB#4	22.14	PASS
Band66	3MHz	16QAM	131987	8RB#7	22.04	PASS
Band66	3MHz	16QAM	131987	15RB#0	22.05	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.84	PASS
Band66	3MHz	QPSK	132322	1RB#8	23.78	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.86	PASS
Band66	3MHz	QPSK	132322	8RB#0	22.74	PASS
Band66	3MHz	QPSK	132322	8RB#4	22.83	PASS
Band66	3MHz	QPSK	132322	8RB#7	22.80	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.86	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.99	PASS
Band66	3MHz	16QAM	132322	1RB#8	23.17	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.97	PASS
Band66	3MHz	16QAM	132322	8RB#0	21.85	PASS
Band66	3MHz	16QAM	132322	8RB#4	21.90	PASS
Band66	3MHz	16QAM	132322	8RB#7	21.84	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.82	PASS
Band66	3MHz	QPSK	132657	1RB#0	24.01	PASS
Band66	3MHz	QPSK	132657	1RB#8	23.90	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.89	PASS
Band66	3MHz	QPSK	132657	8RB#0	23.08	PASS
Band66	3MHz	QPSK	132657	8RB#4	22.91	PASS
Band66	3MHz	QPSK	132657	8RB#7	22.85	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.90	PASS
Band66	3MHz	16QAM	132657	1RB#0	23.15	PASS
Band66	3MHz	16QAM	132657	1RB#8	23.39	PASS

Band66	3MHz	16QAM	132657	1RB#14	23.24	PASS
Band66	3MHz	16QAM	132657	8RB#0	22.04	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.99	PASS
Band66	3MHz	16QAM	132657	8RB#7	22.02	PASS
Band66	3MHz	16QAM	132657	15RB#0	22.03	PASS
Band66	5MHz	QPSK	131997	1RB#0	24.23	PASS
Band66	5MHz	QPSK	131997	1RB#12	24.00	PASS
Band66	5MHz	QPSK	131997	1RB#24	24.12	PASS
Band66	5MHz	QPSK	131997	12RB#0	23.14	PASS
Band66	5MHz	QPSK	131997	12RB#6	23.10	PASS
Band66	5MHz	QPSK	131997	12RB#13	23.09	PASS
Band66	5MHz	QPSK	131997	25RB#0	23.10	PASS
Band66	5MHz	16QAM	131997	1RB#0	23.26	PASS
Band66	5MHz	16QAM	131997	1RB#12	23.33	PASS
Band66	5MHz	16QAM	131997	1RB#24	23.18	PASS
Band66	5MHz	16QAM	131997	12RB#0	22.14	PASS
Band66	5MHz	16QAM	131997	12RB#6	22.13	PASS
Band66	5MHz	16QAM	131997	12RB#13	22.02	PASS
Band66	5MHz	16QAM	131997	25RB#0	22.09	PASS
Band66	5MHz	QPSK	132322	1RB#0	24.01	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.90	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.92	PASS
Band66	5MHz	QPSK	132322	12RB#0	22.82	PASS
Band66	5MHz	QPSK	132322	12RB#6	22.85	PASS
Band66	5MHz	QPSK	132322	12RB#13	22.79	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.85	PASS
Band66	5MHz	16QAM	132322	1RB#0	23.07	PASS
Band66	5MHz	16QAM	132322	1RB#12	23.08	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.93	PASS
Band66	5MHz	16QAM	132322	12RB#0	21.79	PASS
Band66	5MHz	16QAM	132322	12RB#6	21.94	PASS
Band66	5MHz	16QAM	132322	12RB#13	21.77	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.84	PASS
Band66	5MHz	QPSK	132647	1RB#0	24.28	PASS
Band66	5MHz	QPSK	132647	1RB#12	24.05	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.91	PASS
Band66	5MHz	QPSK	132647	12RB#0	23.11	PASS
Band66	5MHz	QPSK	132647	12RB#6	22.94	PASS
Band66	5MHz	QPSK	132647	12RB#13	22.91	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.96	PASS
Band66	5MHz	16QAM	132647	1RB#0	23.27	PASS
Band66	5MHz	16QAM	132647	1RB#12	23.28	PASS

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Band66	5MHz	16QAM	132647	1RB#24	23.02	PASS
Band66	5MHz	16QAM	132647	12RB#0	22.02	PASS
Band66	5MHz	16QAM	132647	12RB#6	22.00	PASS
Band66	5MHz	16QAM	132647	12RB#13	21.91	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.96	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.47	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.98	PASS
Band66	10MHz	QPSK	132022	1RB#49	24.51	PASS
Band66	10MHz	QPSK	132022	25RB#0	23.00	PASS
Band66	10MHz	QPSK	132022	25RB#12	23.14	PASS
Band66	10MHz	QPSK	132022	25RB#25	23.20	PASS
Band66	10MHz	QPSK	132022	50RB#0	23.17	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.70	PASS
Band66	10MHz	16QAM	132022	1RB#24	23.36	PASS
Band66	10MHz	16QAM	132022	1RB#49	23.76	PASS
Band66	10MHz	16QAM	132022	25RB#0	21.99	PASS
Band66	10MHz	16QAM	132022	25RB#12	22.18	PASS
Band66	10MHz	16QAM	132022	25RB#25	22.22	PASS
Band66	10MHz	16QAM	132022	50RB#0	22.05	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.26	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.80	PASS
Band66	10MHz	QPSK	132322	1RB#49	24.25	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.80	PASS
Band66	10MHz	QPSK	132322	25RB#12	22.85	PASS
Band66	10MHz	QPSK	132322	25RB#25	22.94	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.88	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.47	PASS
Band66	10MHz	16QAM	132322	1RB#24	23.12	PASS
Band66	10MHz	16QAM	132322	1RB#49	23.41	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.72	PASS
Band66	10MHz	16QAM	132322	25RB#12	21.85	PASS
Band66	10MHz	16QAM	132322	25RB#25	21.92	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.83	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.45	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.94	PASS
Band66	10MHz	QPSK	132622	1RB#49	24.34	PASS
Band66	10MHz	QPSK	132622	25RB#0	23.05	PASS
Band66	10MHz	QPSK	132622	25RB#12	23.17	PASS
Band66	10MHz	QPSK	132622	25RB#25	23.11	PASS
Band66	10MHz	QPSK	132622	50RB#0	23.11	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.67	PASS
Band66	10MHz	16QAM	132622	1RB#24	23.34	PASS

Band66	10MHz	16QAM	132622	1RB#49	23.67	PASS
Band66	10MHz	16QAM	132622	25RB#0	21.98	PASS
Band66	10MHz	16QAM	132622	25RB#12	22.20	PASS
Band66	10MHz	16QAM	132622	25RB#25	22.11	PASS
Band66	10MHz	16QAM	132622	50RB#0	22.04	PASS
Band66	15MHz	QPSK	132047	1RB#0	24.27	PASS
Band66	15MHz	QPSK	132047	1RB#38	23.92	PASS
Band66	15MHz	QPSK	132047	1RB#74	24.29	PASS
Band66	15MHz	QPSK	132047	38RB#0	23.06	PASS
Band66	15MHz	QPSK	132047	38RB#18	23.09	PASS
Band66	15MHz	QPSK	132047	38RB#37	22.94	PASS
Band66	15MHz	QPSK	132047	75RB#0	23.09	PASS
Band66	15MHz	16QAM	132047	1RB#0	23.43	PASS
Band66	15MHz	16QAM	132047	1RB#38	23.29	PASS
Band66	15MHz	16QAM	132047	1RB#74	23.52	PASS
Band66	15MHz	16QAM	132047	38RB#0	22.04	PASS
Band66	15MHz	16QAM	132047	38RB#18	22.01	PASS
Band66	15MHz	16QAM	132047	38RB#37	21.89	PASS
Band66	15MHz	16QAM	132047	75RB#0	22.09	PASS
Band66	15MHz	QPSK	132322	1RB#0	24.05	PASS
Band66	15MHz	QPSK	132322	1RB#38	23.62	PASS
Band66	15MHz	QPSK	132322	1RB#74	23.84	PASS
Band66	15MHz	QPSK	132322	38RB#0	22.70	PASS
Band66	15MHz	QPSK	132322	38RB#18	22.68	PASS
Band66	15MHz	QPSK	132322	38RB#37	22.59	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.73	PASS
Band66	15MHz	16QAM	132322	1RB#0	23.22	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.97	PASS
Band66	15MHz	16QAM	132322	1RB#74	23.06	PASS
Band66	15MHz	16QAM	132322	38RB#0	21.75	PASS
Band66	15MHz	16QAM	132322	38RB#18	21.74	PASS
Band66	15MHz	16QAM	132322	38RB#37	21.59	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.64	PASS
Band66	15MHz	QPSK	132597	1RB#0	24.33	PASS
Band66	15MHz	QPSK	132597	1RB#38	23.94	PASS
Band66	15MHz	QPSK	132597	1RB#74	24.05	PASS
Band66	15MHz	QPSK	132597	38RB#0	23.16	PASS
Band66	15MHz	QPSK	132597	38RB#18	23.00	PASS
Band66	15MHz	QPSK	132597	38RB#37	22.92	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.99	PASS
Band66	15MHz	16QAM	132597	1RB#0	23.49	PASS
Band66	15MHz	16QAM	132597	1RB#38	23.22	PASS

Band66	15MHz	16QAM	132597	1RB#74	23.31	PASS
Band66	15MHz	16QAM	132597	38RB#0	22.10	PASS
Band66	15MHz	16QAM	132597	38RB#18	21.99	PASS
Band66	15MHz	16QAM	132597	38RB#37	21.89	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.92	PASS
Band66	20MHz	QPSK	132072	1RB#0	24.07	PASS
Band66	20MHz	QPSK	132072	1RB#49	24.08	PASS
Band66	20MHz	QPSK	132072	1RB#99	24.77	PASS
Band66	20MHz	QPSK	132072	50RB#0	22.99	PASS
Band66	20MHz	QPSK	132072	50RB#25	23.11	PASS
Band66	20MHz	QPSK	132072	50RB#50	23.13	PASS
Band66	20MHz	QPSK	132072	100RB#0	23.03	PASS
Band66	20MHz	16QAM	132072	1RB#0	23.03	PASS
Band66	20MHz	16QAM	132072	1RB#49	23.41	PASS
Band66	20MHz	16QAM	132072	1RB#99	23.71	PASS
Band66	20MHz	16QAM	132072	50RB#0	22.02	PASS
Band66	20MHz	16QAM	132072	50RB#25	22.06	PASS
Band66	20MHz	16QAM	132072	50RB#50	22.15	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.97	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.76	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.75	PASS
Band66	20MHz	QPSK	132322	1RB#99	24.26	PASS
Band66	20MHz	QPSK	132322	50RB#0	22.67	PASS
Band66	20MHz	QPSK	132322	50RB#25	22.76	PASS
Band66	20MHz	QPSK	132322	50RB#50	22.69	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.76	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.73	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.99	PASS
Band66	20MHz	16QAM	132322	1RB#99	23.30	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.59	PASS
Band66	20MHz	16QAM	132322	50RB#25	21.66	PASS
Band66	20MHz	16QAM	132322	50RB#50	21.74	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.70	PASS
Band66	20MHz	QPSK	132572	1RB#0	24.01	PASS
Band66	20MHz	QPSK	132572	1RB#49	24.06	PASS
Band66	20MHz	QPSK	132572	1RB#99	24.37	PASS
Band66	20MHz	QPSK	132572	50RB#0	22.96	PASS
Band66	20MHz	QPSK	132572	50RB#25	23.05	PASS
Band66	20MHz	QPSK	132572	50RB#50	23.01	PASS
Band66	20MHz	QPSK	132572	100RB#0	23.02	PASS
Band66	20MHz	16QAM	132572	1RB#0	23.07	PASS
Band66	20MHz	16QAM	132572	1RB#49	23.28	PASS

Band66	20MHz	16QAM	132572	1RB#99	23.38	PASS
Band66	20MHz	16QAM	132572	50RB#0	21.97	PASS
Band66	20MHz	16QAM	132572	50RB#25	22.07	PASS
Band66	20MHz	16QAM	132572	50RB#50	22.02	PASS
Band66	20MHz	16QAM	132572	100RB#0	22.01	PASS

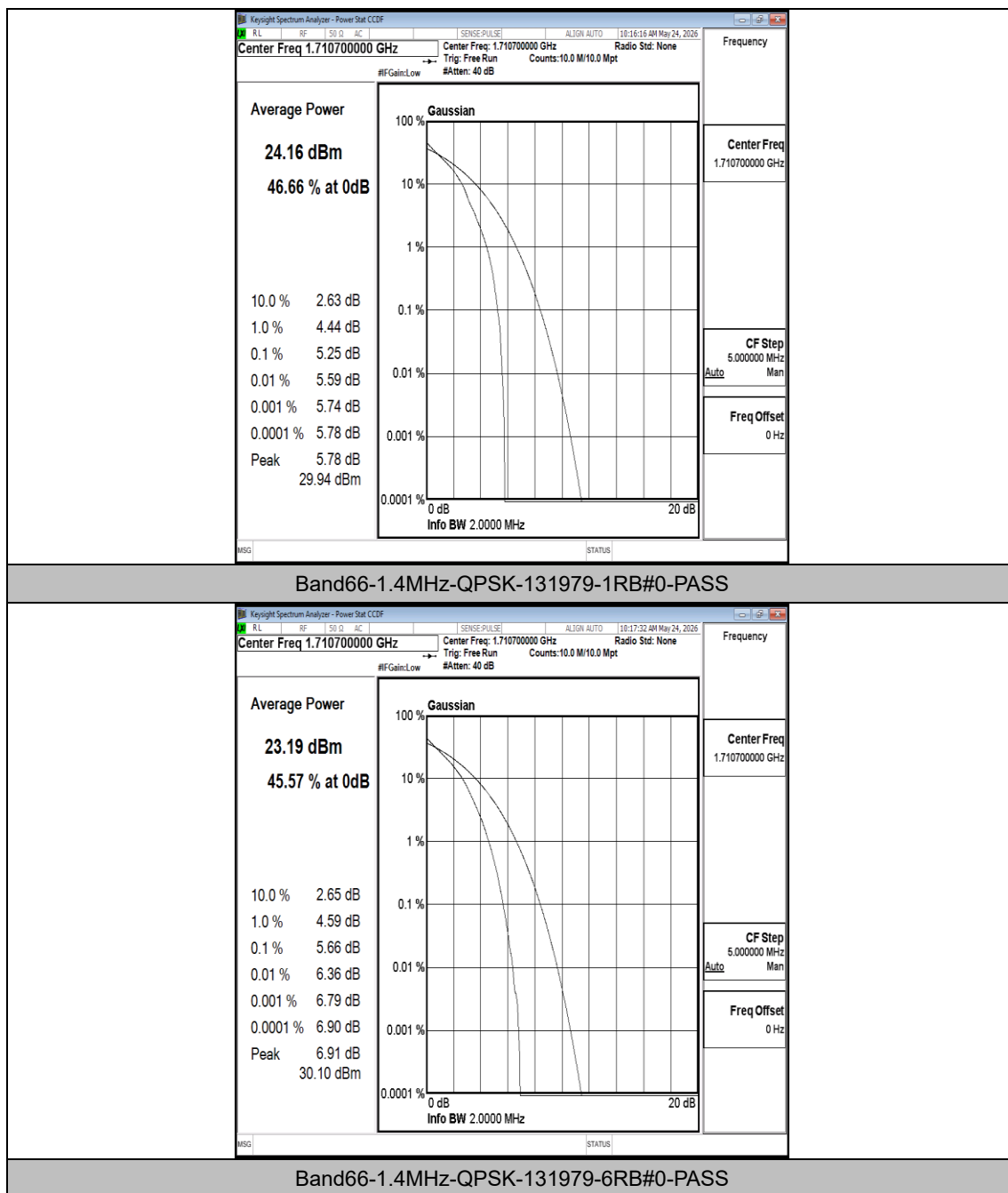
R.2 Peak-to-Average Ratio(CCDF)

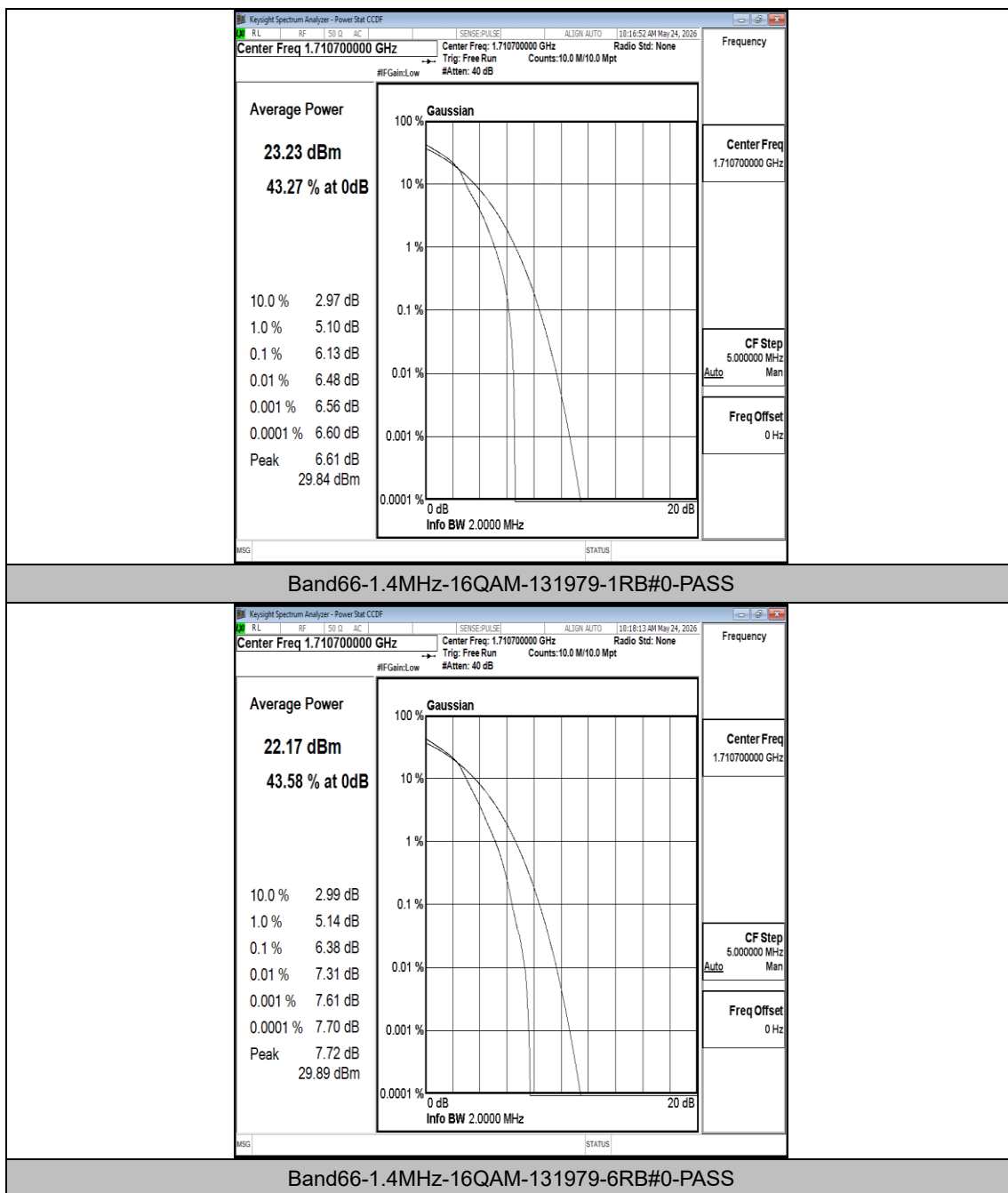
Test Result

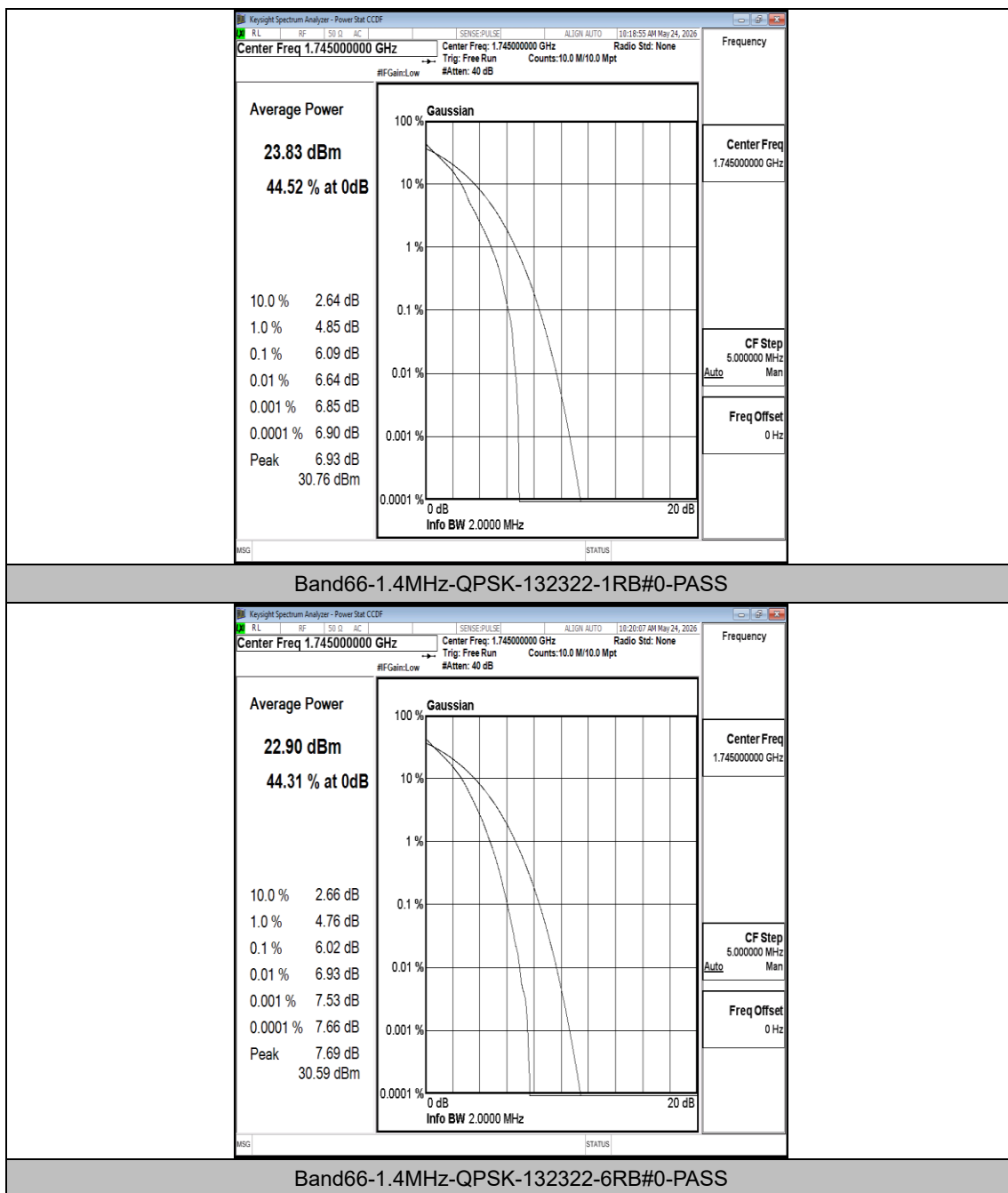
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	5.25	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	5.66	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	6.13	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	6.38	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	6.09	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	6.02	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	6.89	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	6.70	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	5.85	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	5.95	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	6.69	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	6.66	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	5.24	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	5.69	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	6.06	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	6.48	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	6.04	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	5.96	13	PASS
Band66	3MHz	16QAM	132322	1RB#0	6.87	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	6.73	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	5.80	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	5.92	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	6.60	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	6.70	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	5.26	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	5.67	13	PASS
Band66	5MHz	16QAM	131997	1RB#0	5.81	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	6.33	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	6.10	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.91	13	PASS
Band66	5MHz	16QAM	132322	1RB#0	6.51	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	6.55	13	PASS
Band66	5MHz	QPSK	132647	1RB#0	5.77	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	5.87	13	PASS
Band66	5MHz	16QAM	132647	1RB#0	6.19	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	6.54	13	PASS
Band66	10MHz	QPSK	132022	1RB#0	5.45	13	PASS

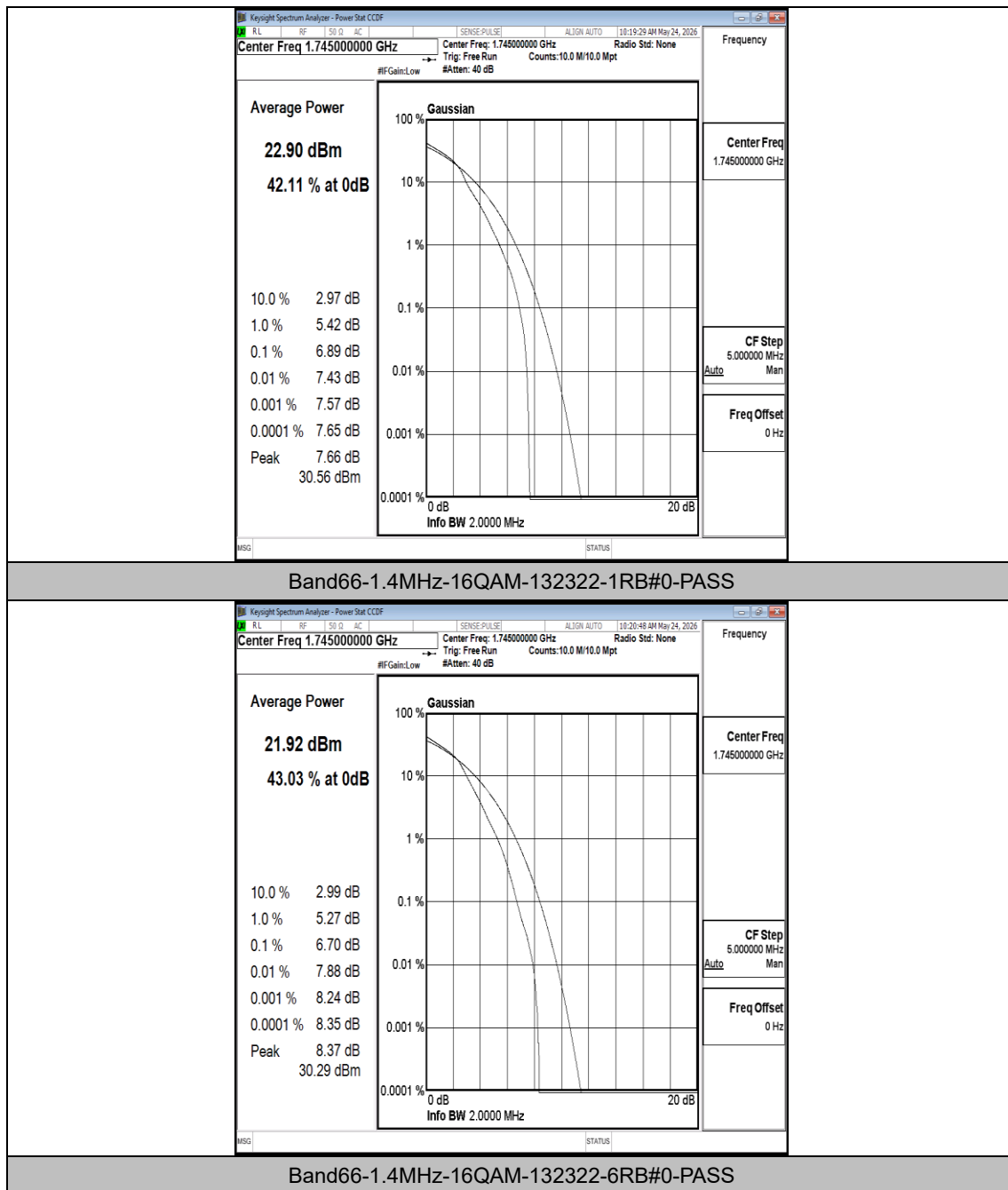
Band66	10MHz	QPSK	132022	50RB#0	5.54	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	6.23	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	6.29	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	6.10	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	5.74	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	6.93	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	6.48	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	5.68	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	5.71	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	6.48	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	6.46	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	5.02	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.98	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	5.90	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	6.44	13	PASS
Band66	15MHz	QPSK	132322	1RB#0	6.00	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	6.10	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	6.89	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	6.55	13	PASS
Band66	15MHz	QPSK	132597	1RB#0	5.16	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	6.05	13	PASS
Band66	15MHz	16QAM	132597	1RB#0	6.01	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	6.52	13	PASS
Band66	20MHz	QPSK	132072	1RB#0	5.10	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.71	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	5.66	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.44	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	5.81	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.67	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	6.32	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.47	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	5.11	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.64	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	5.67	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.42	13	PASS

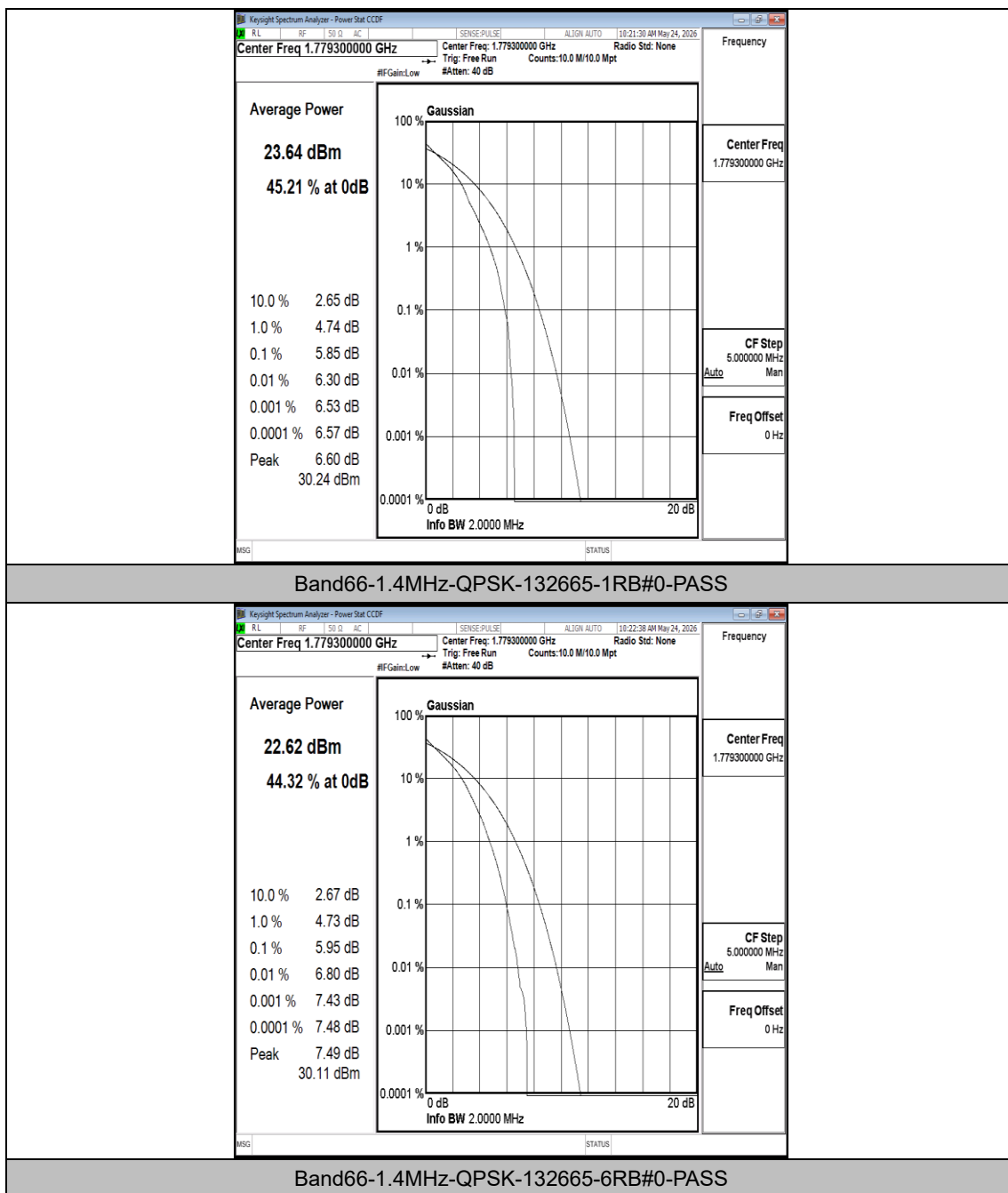
Test Graphs

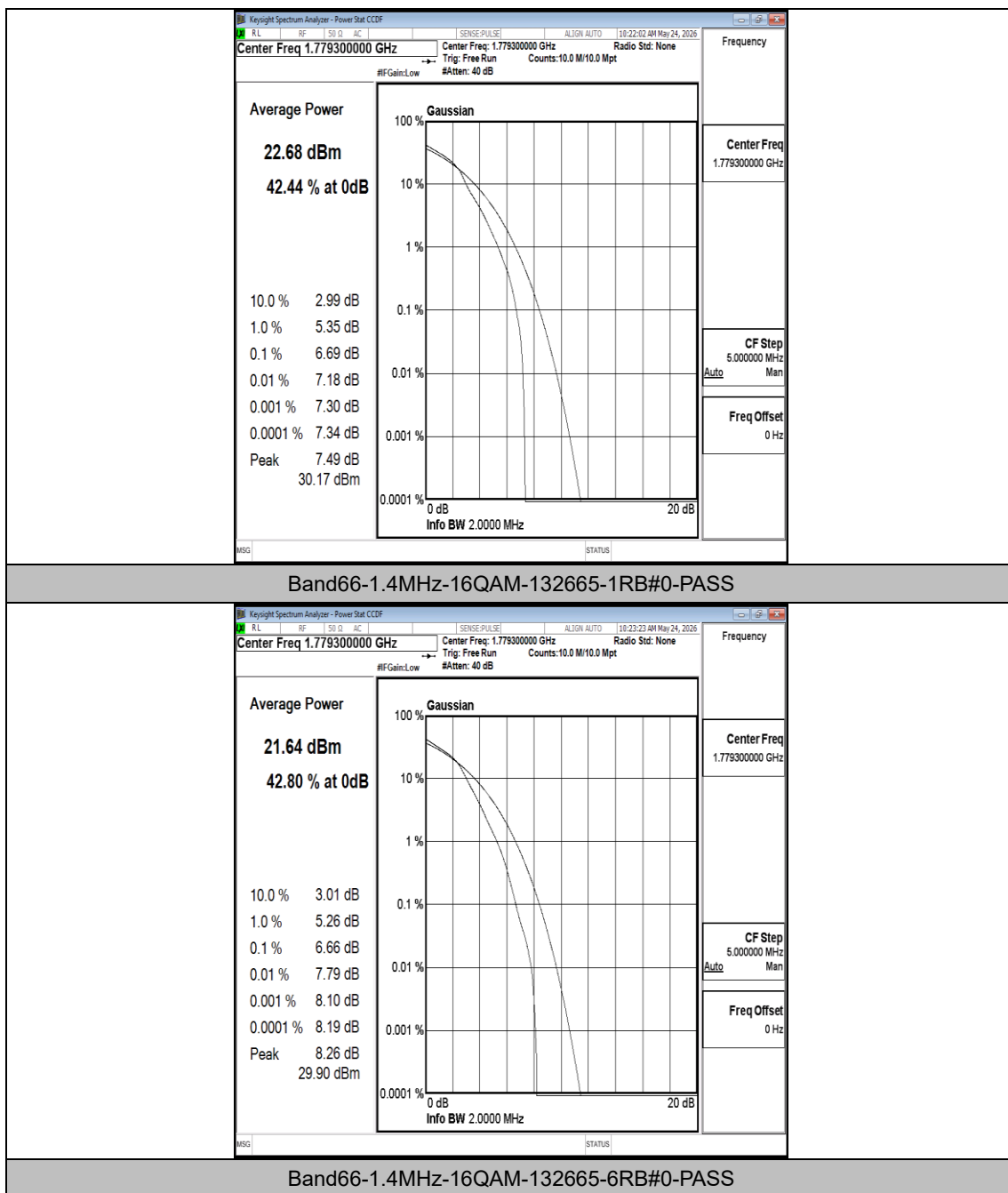


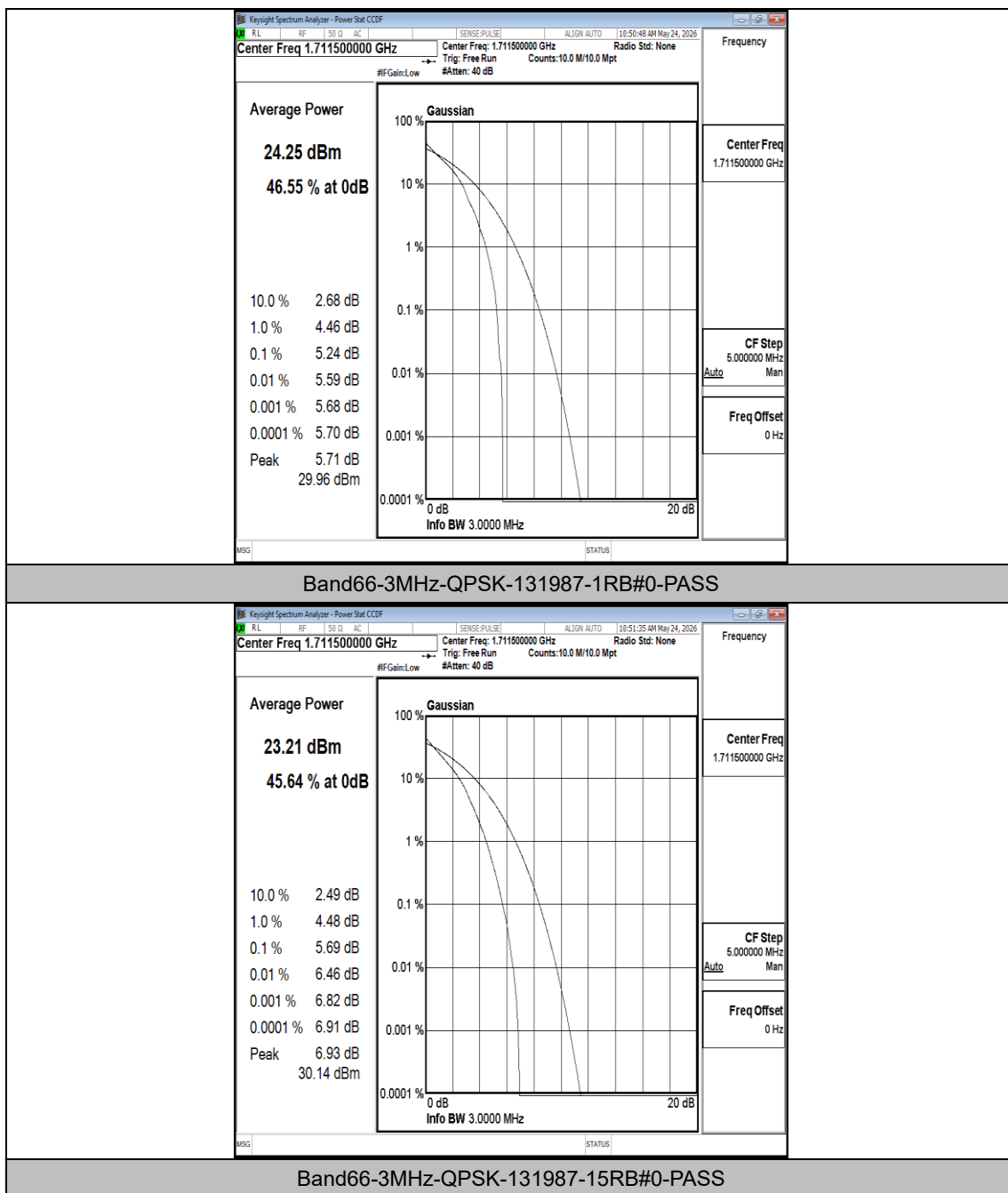


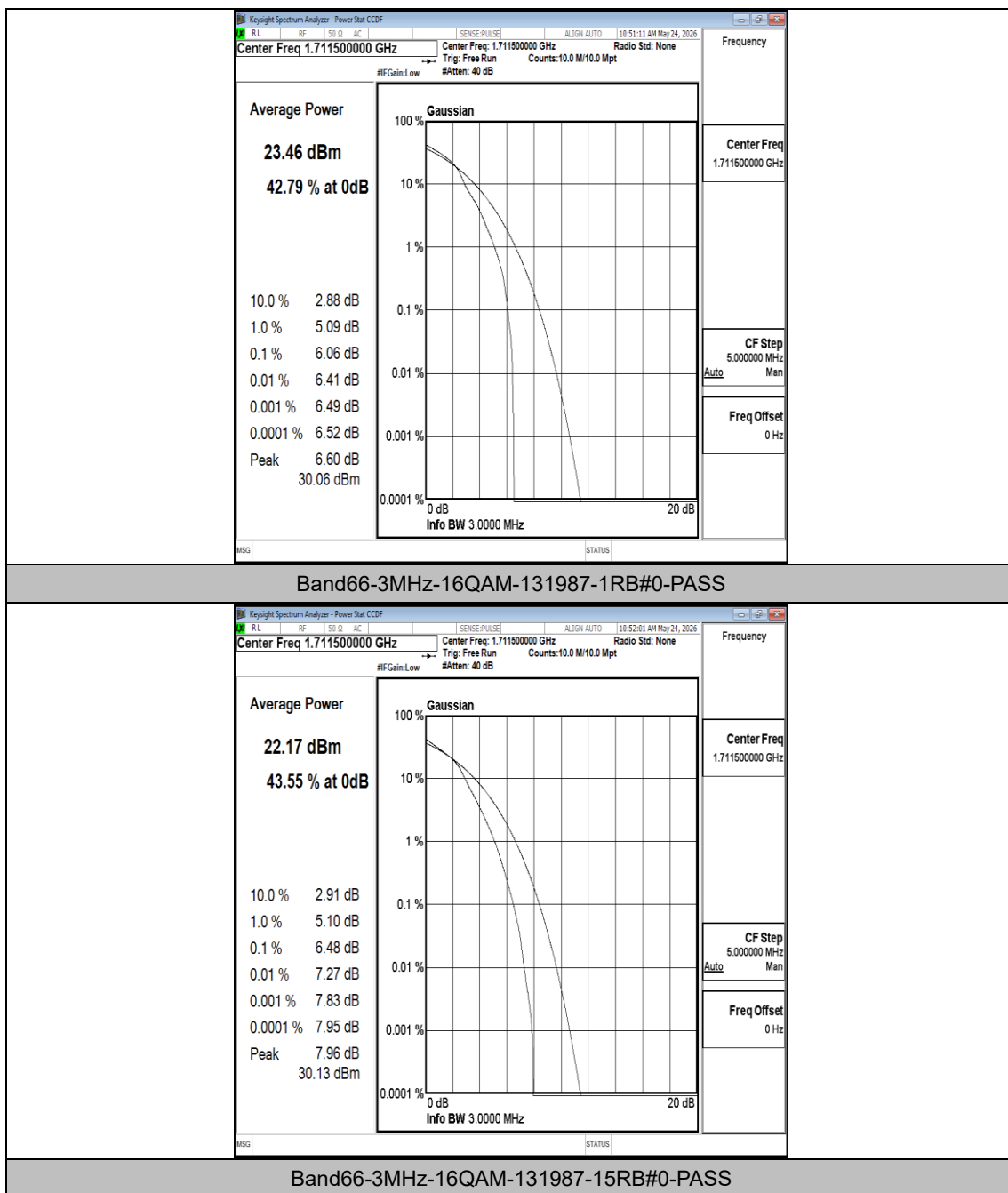


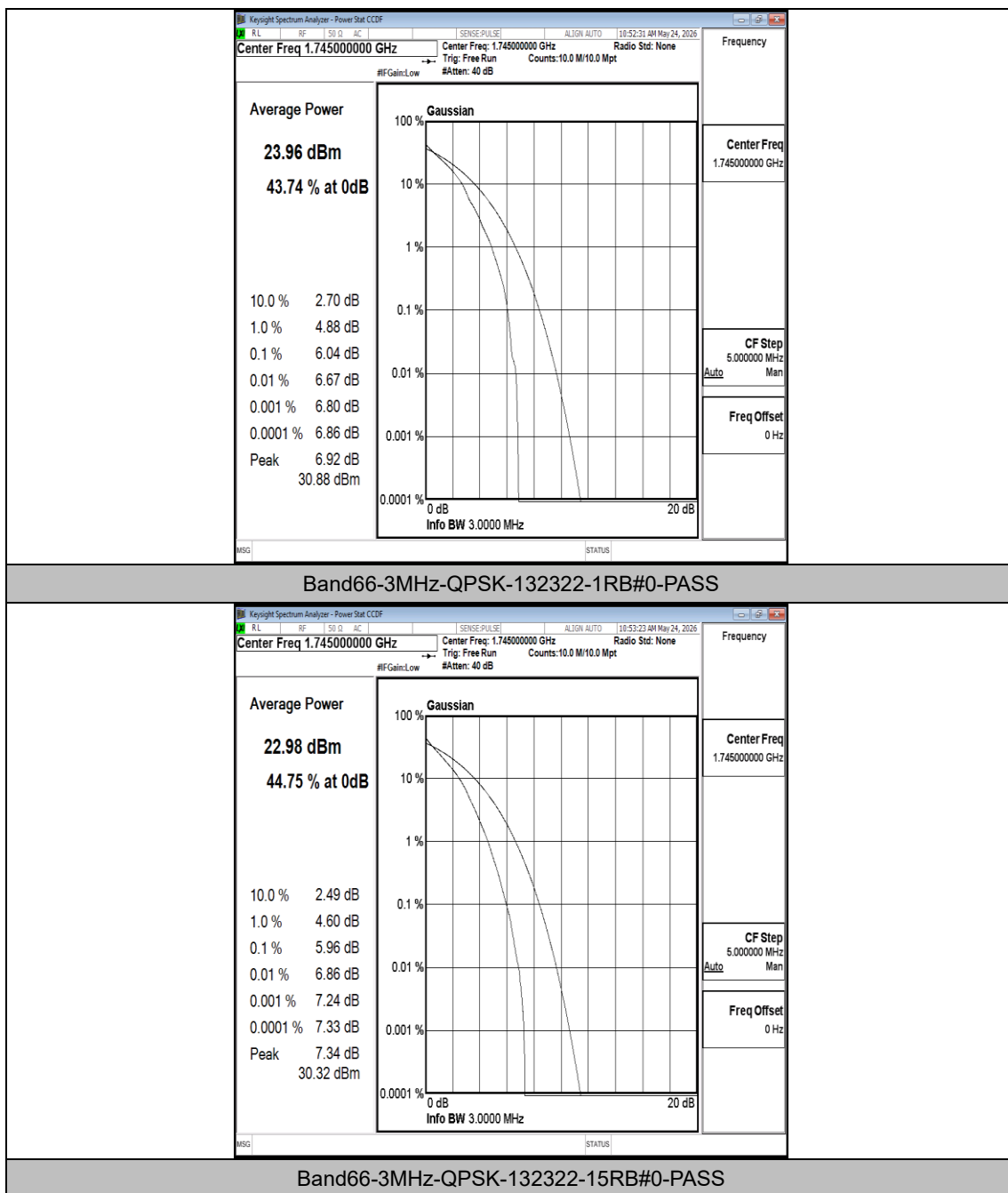


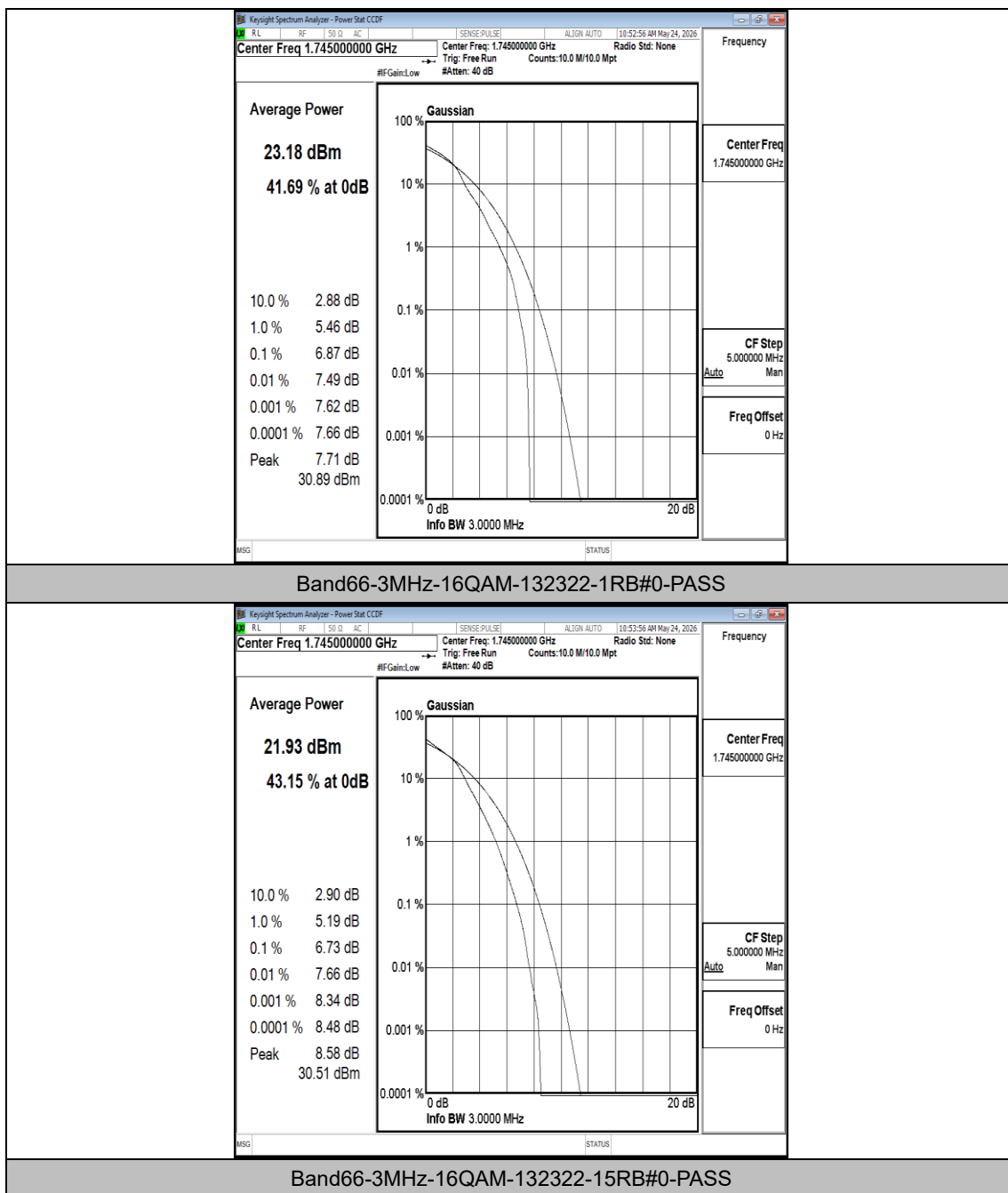


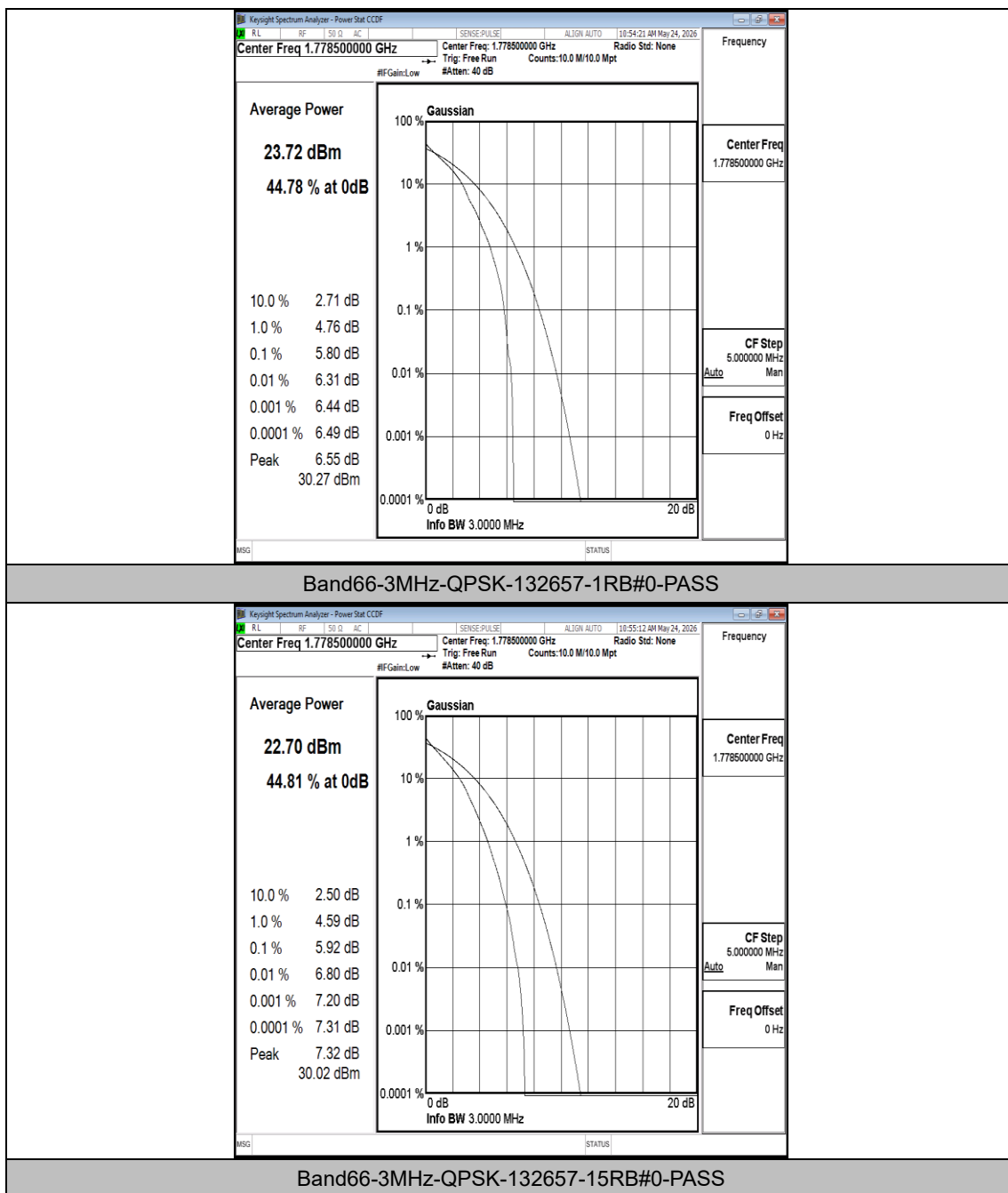


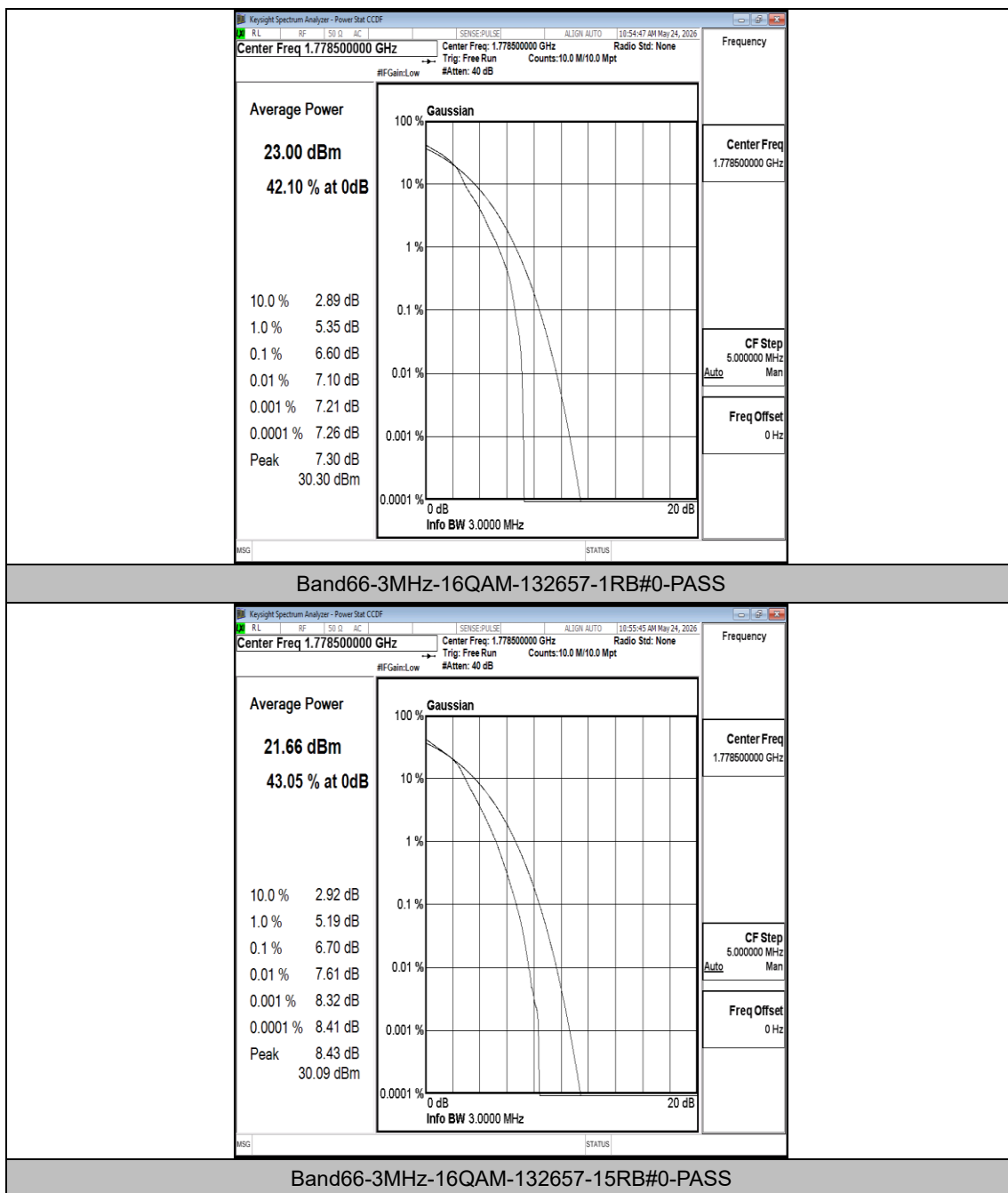


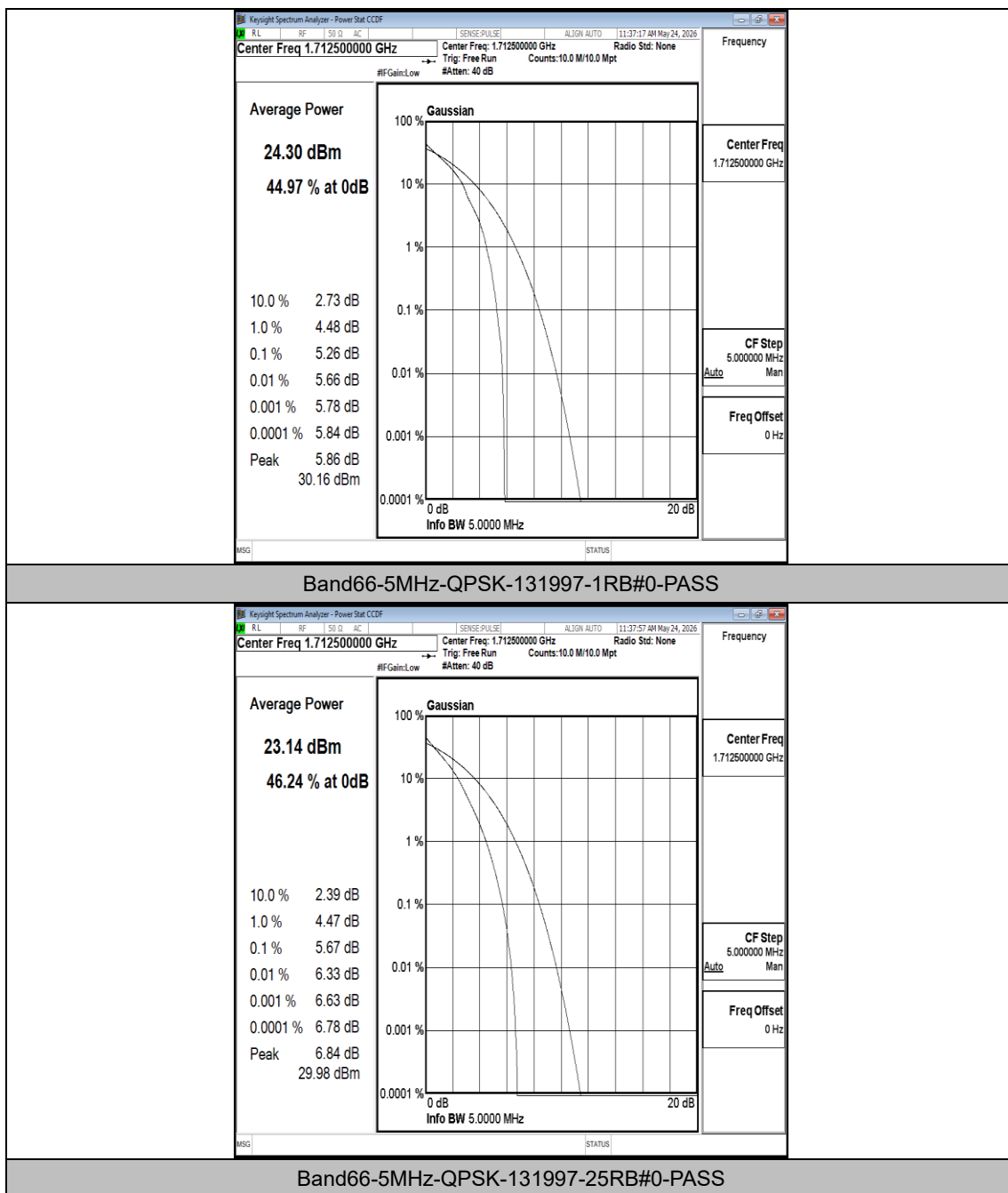


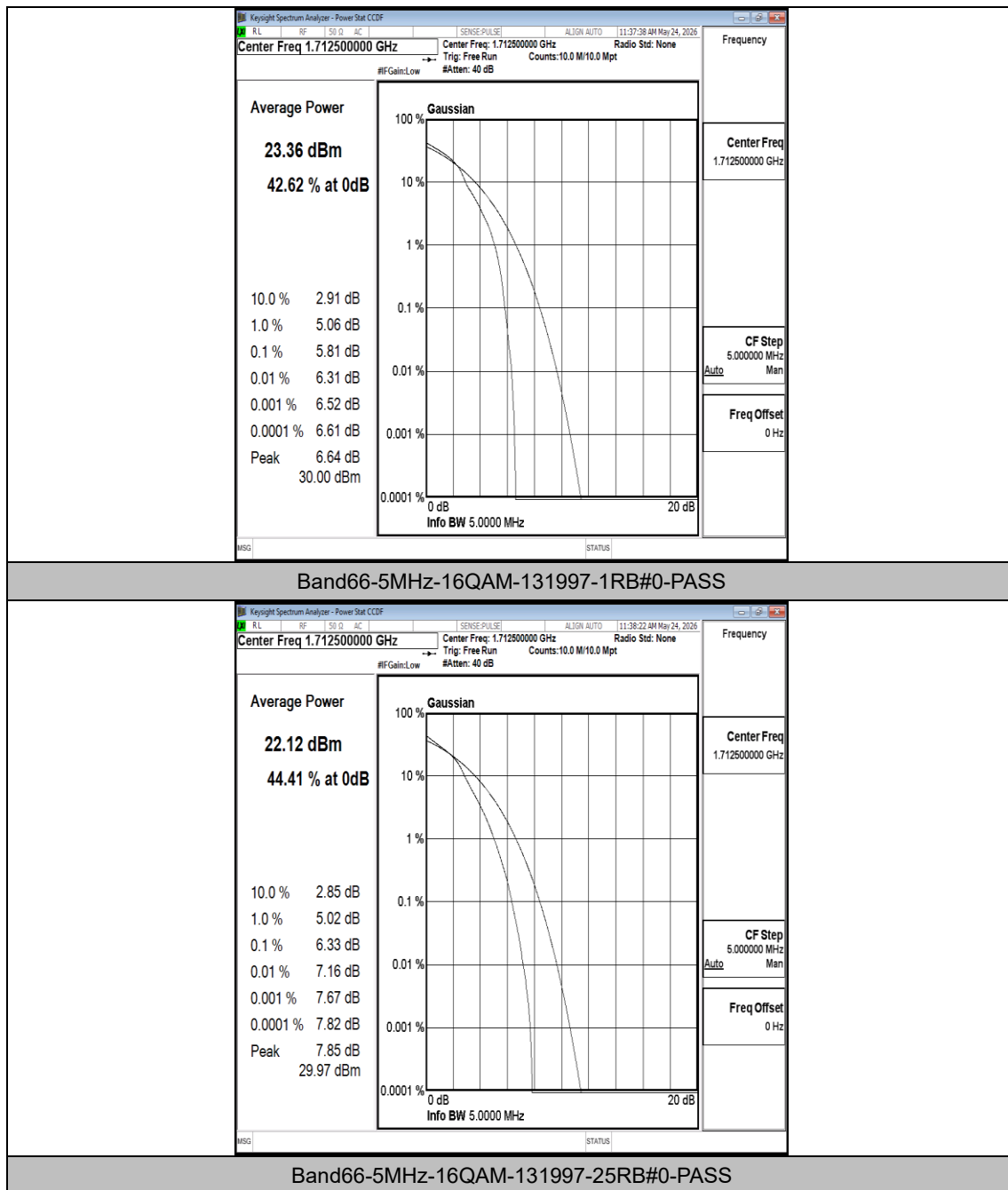


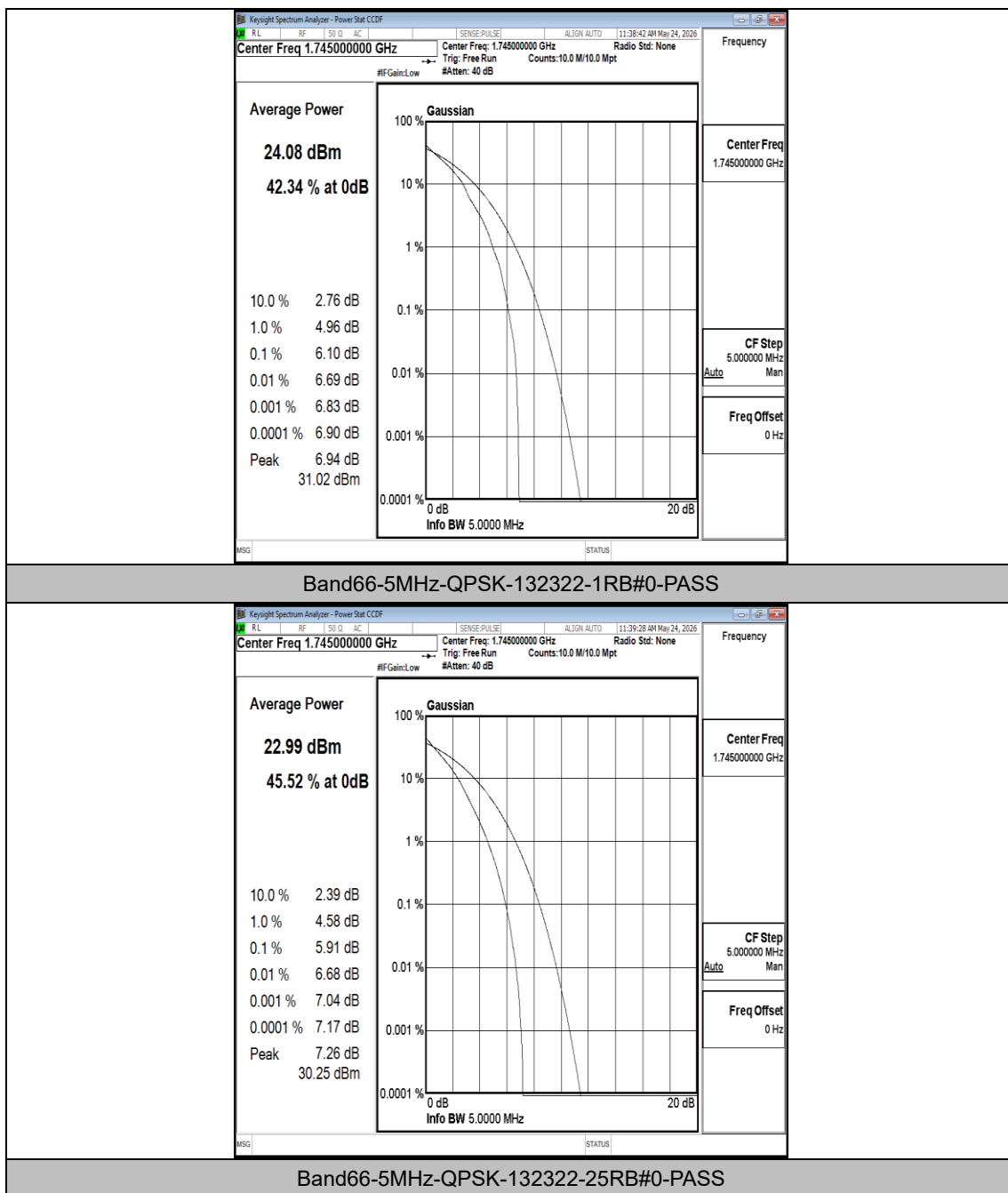


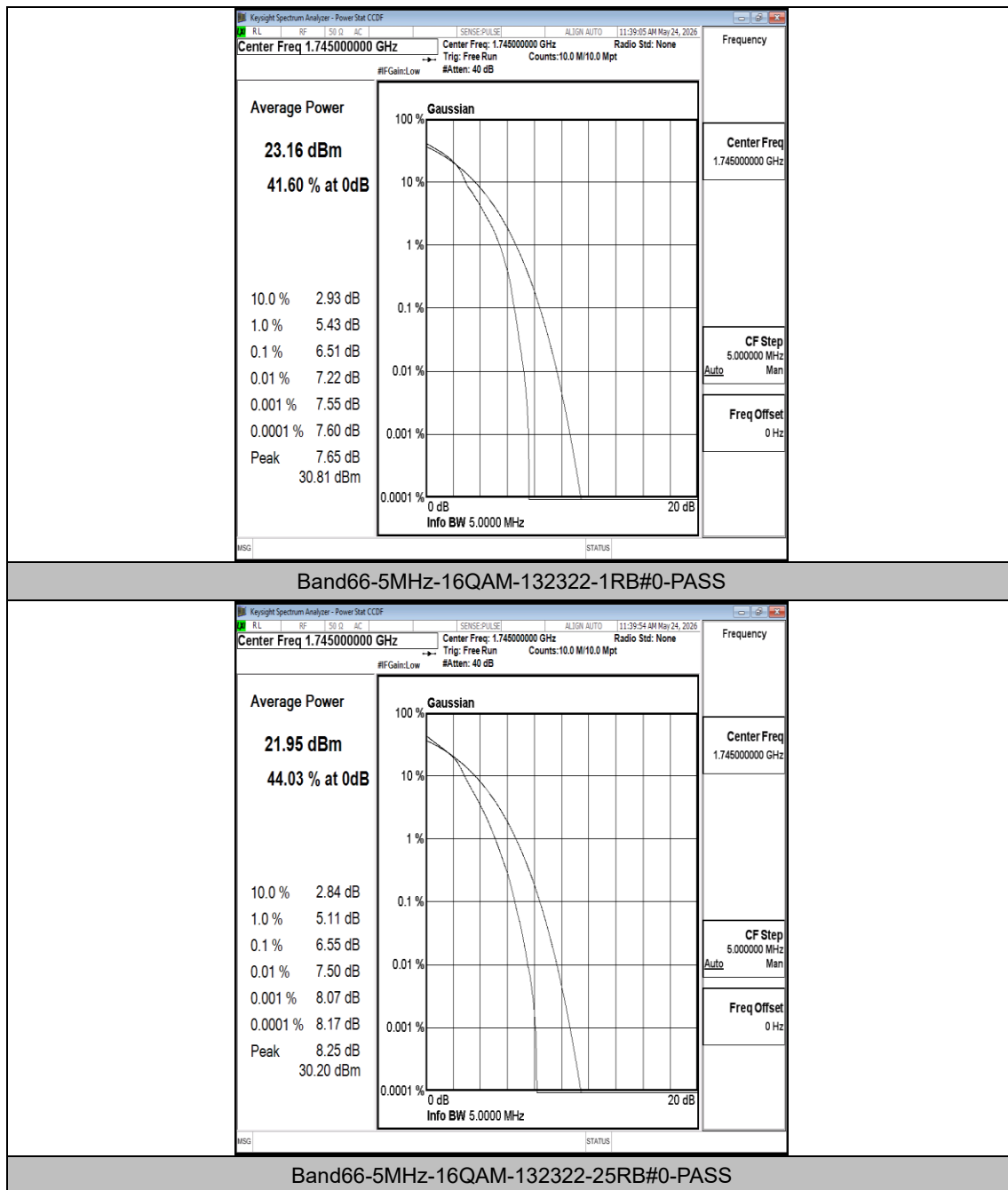


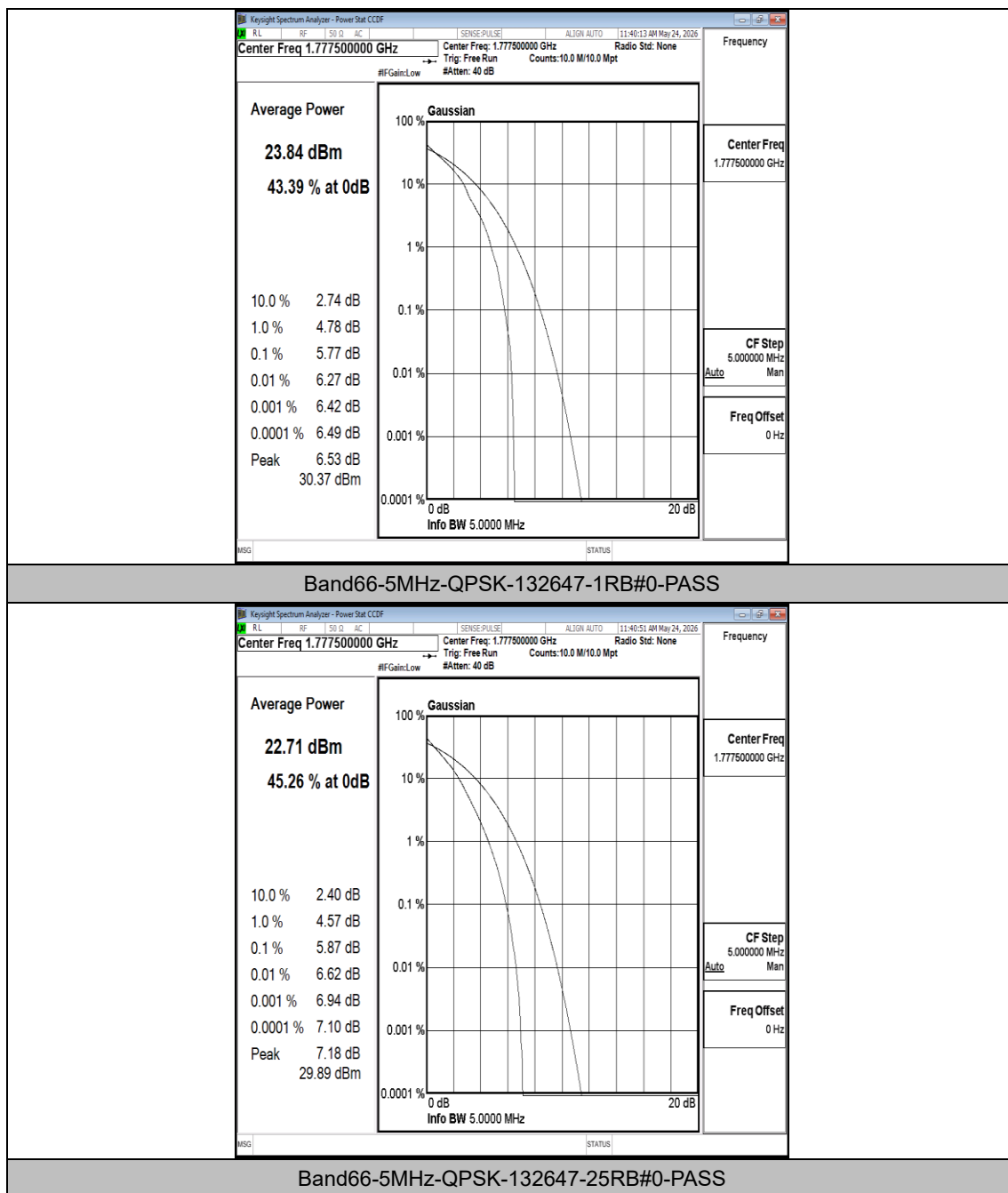


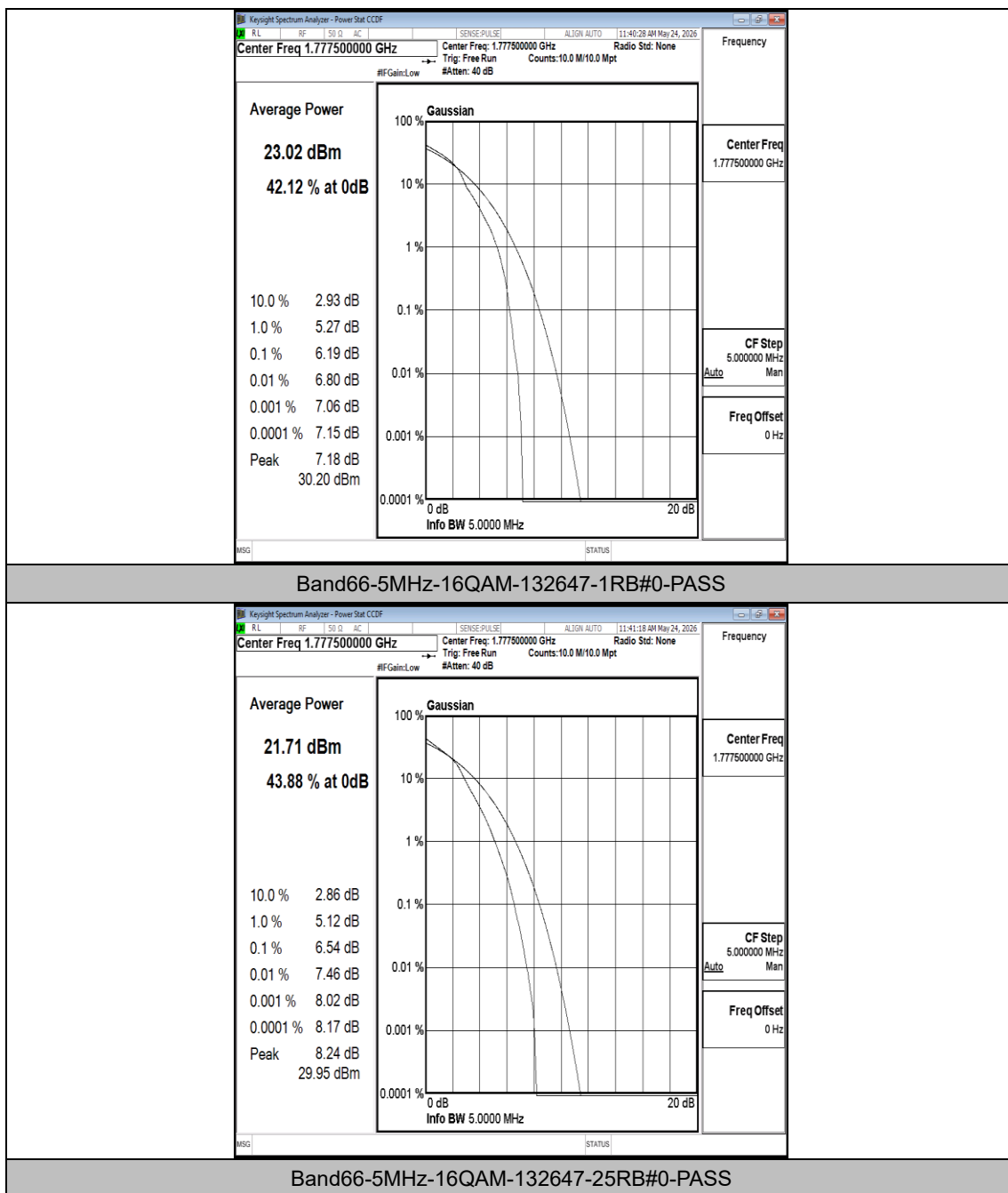


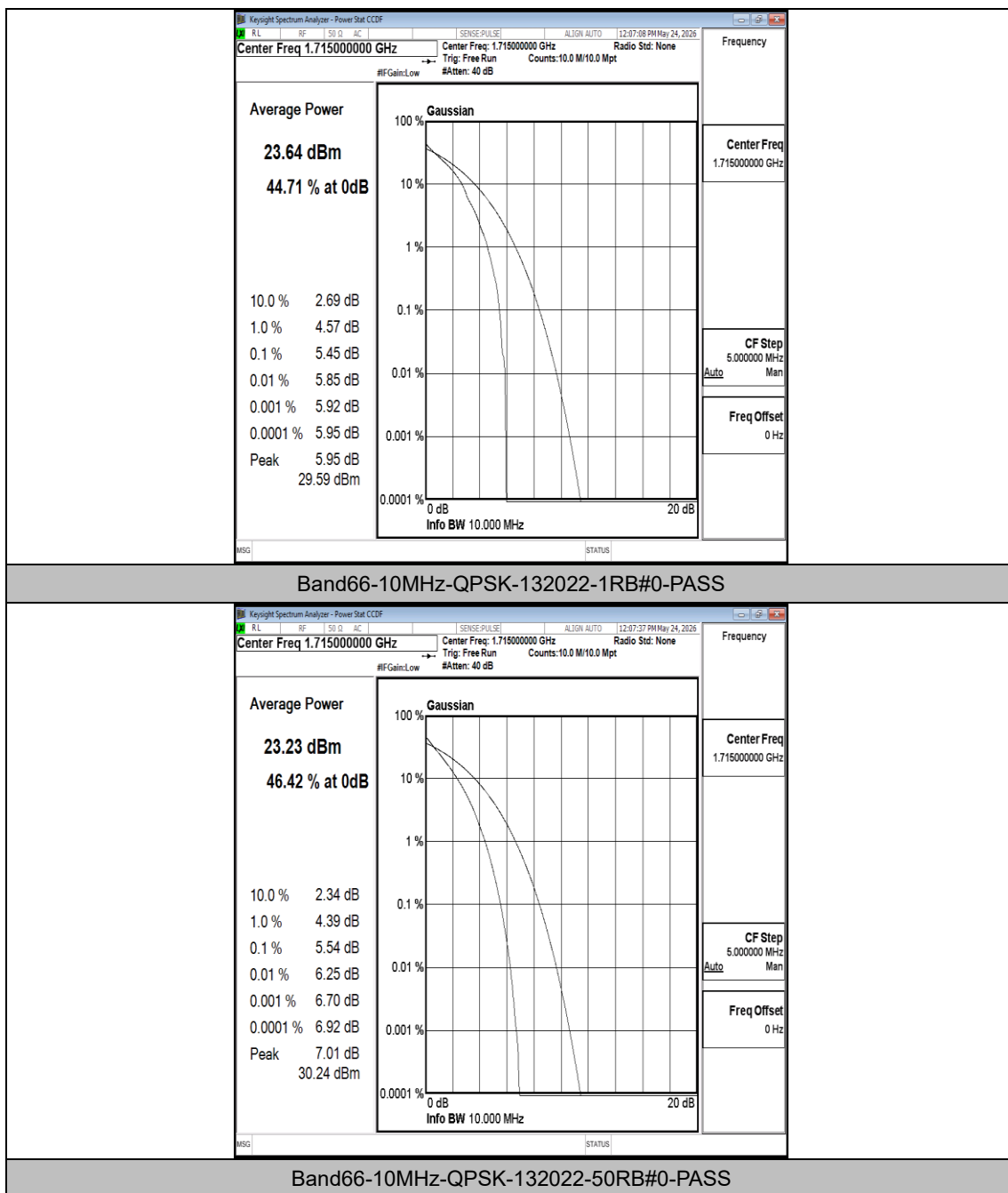


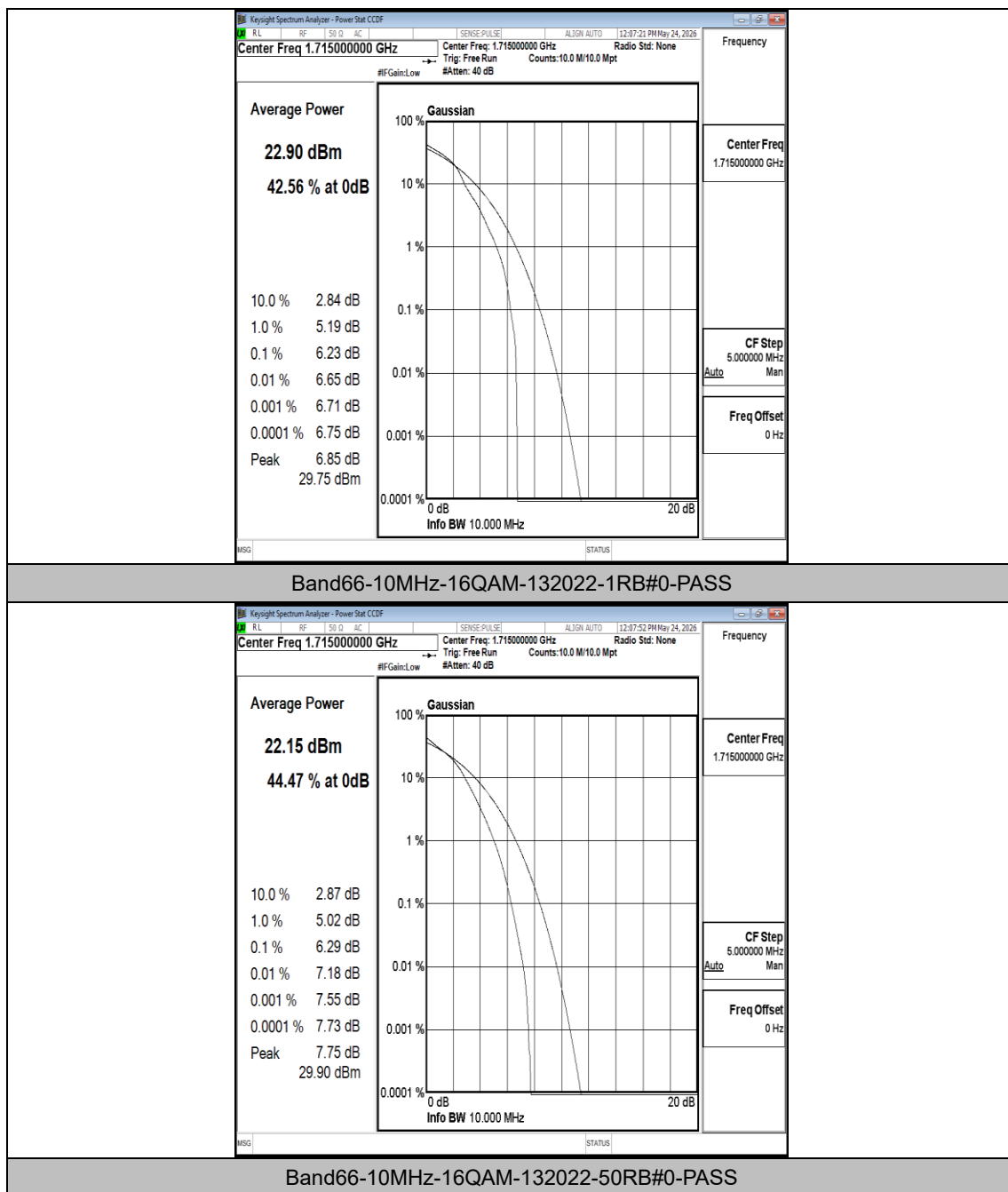


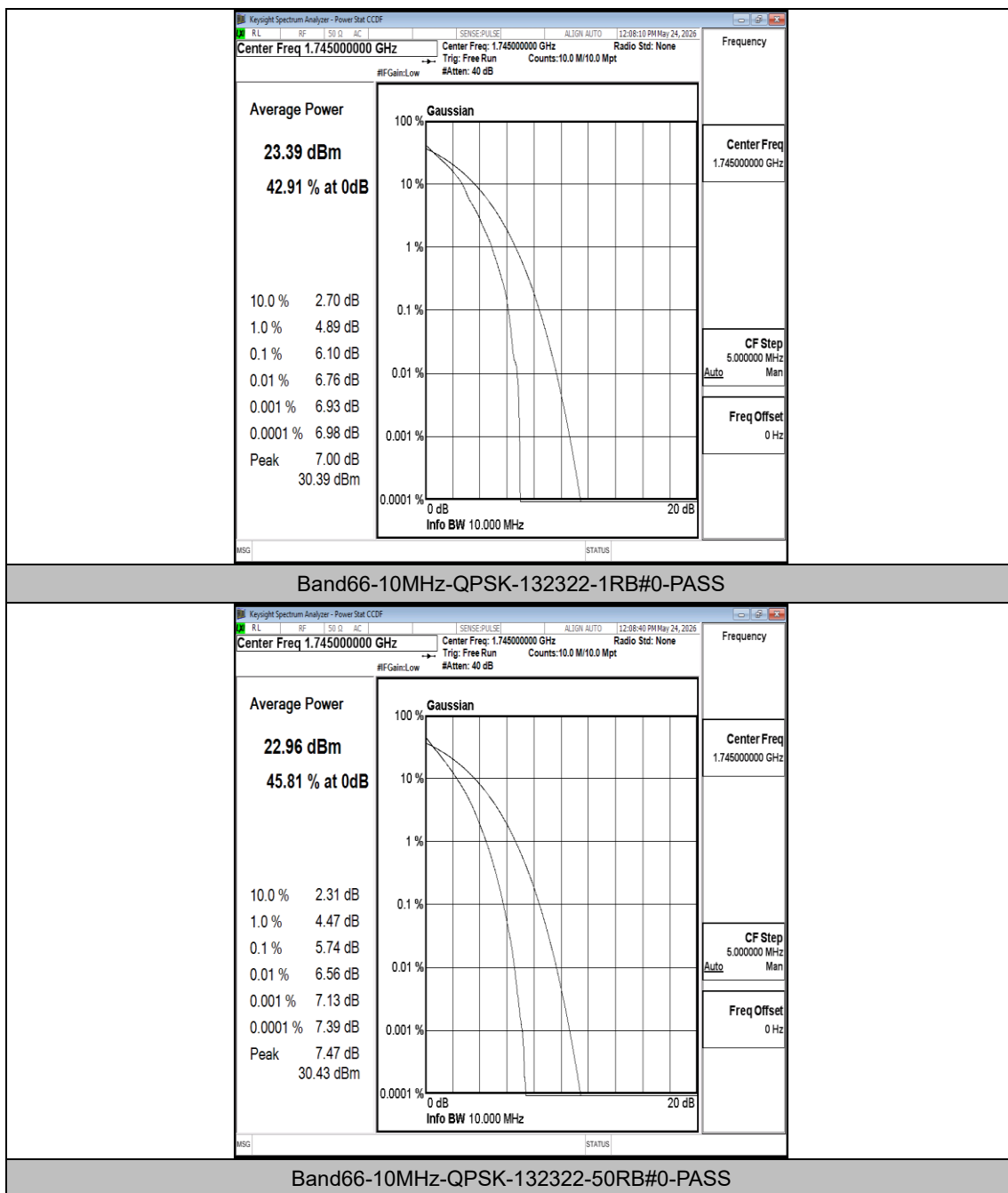


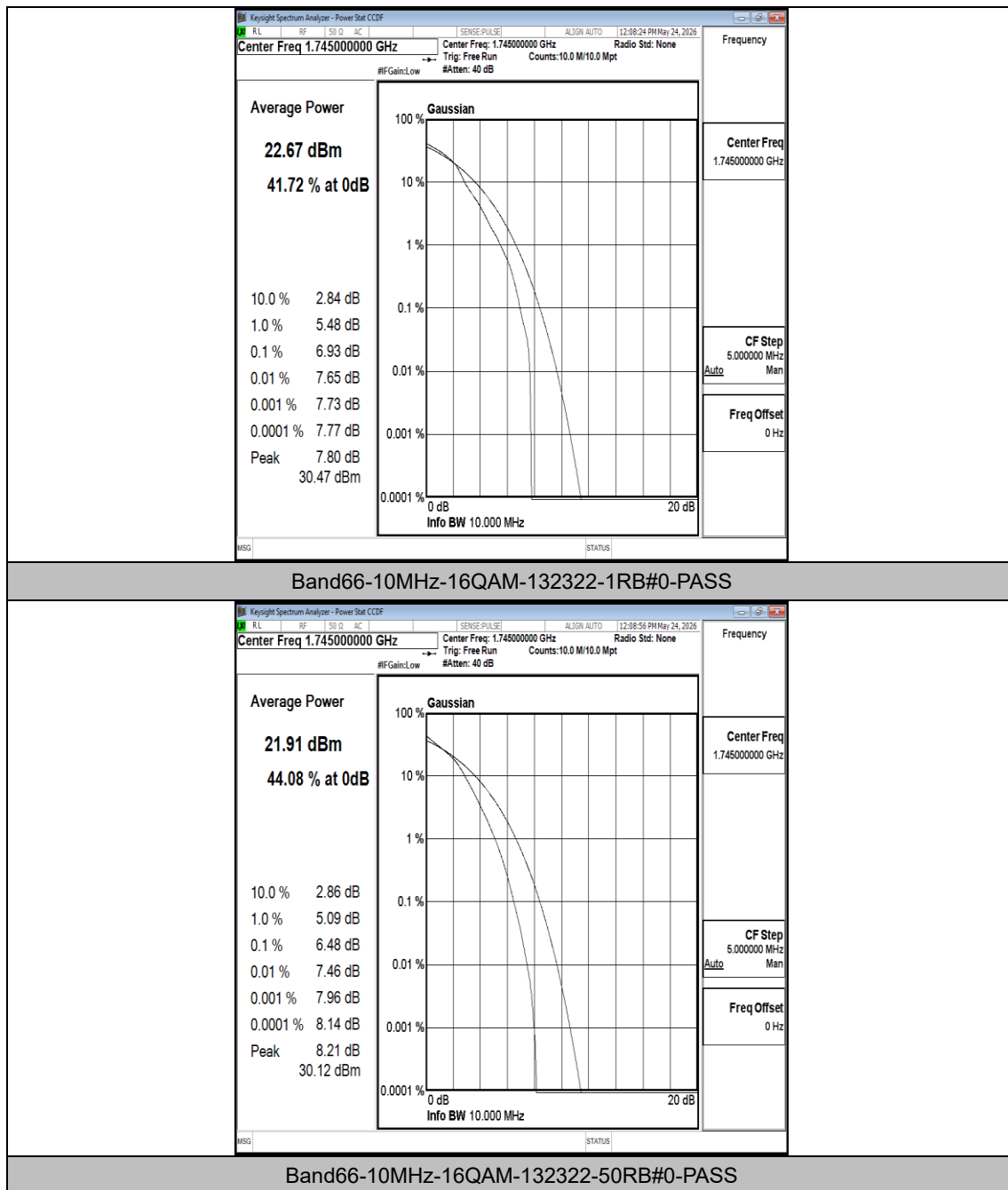


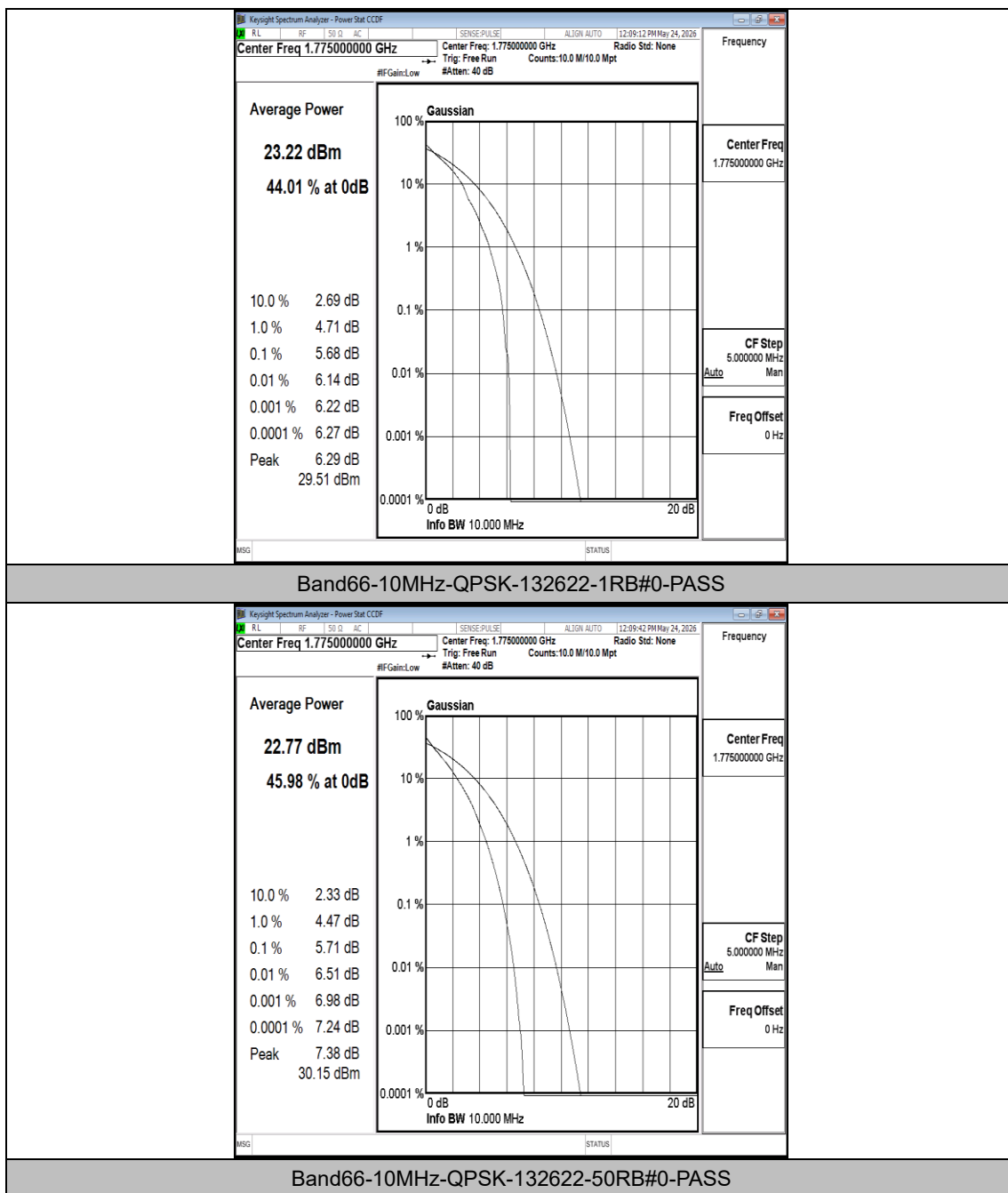


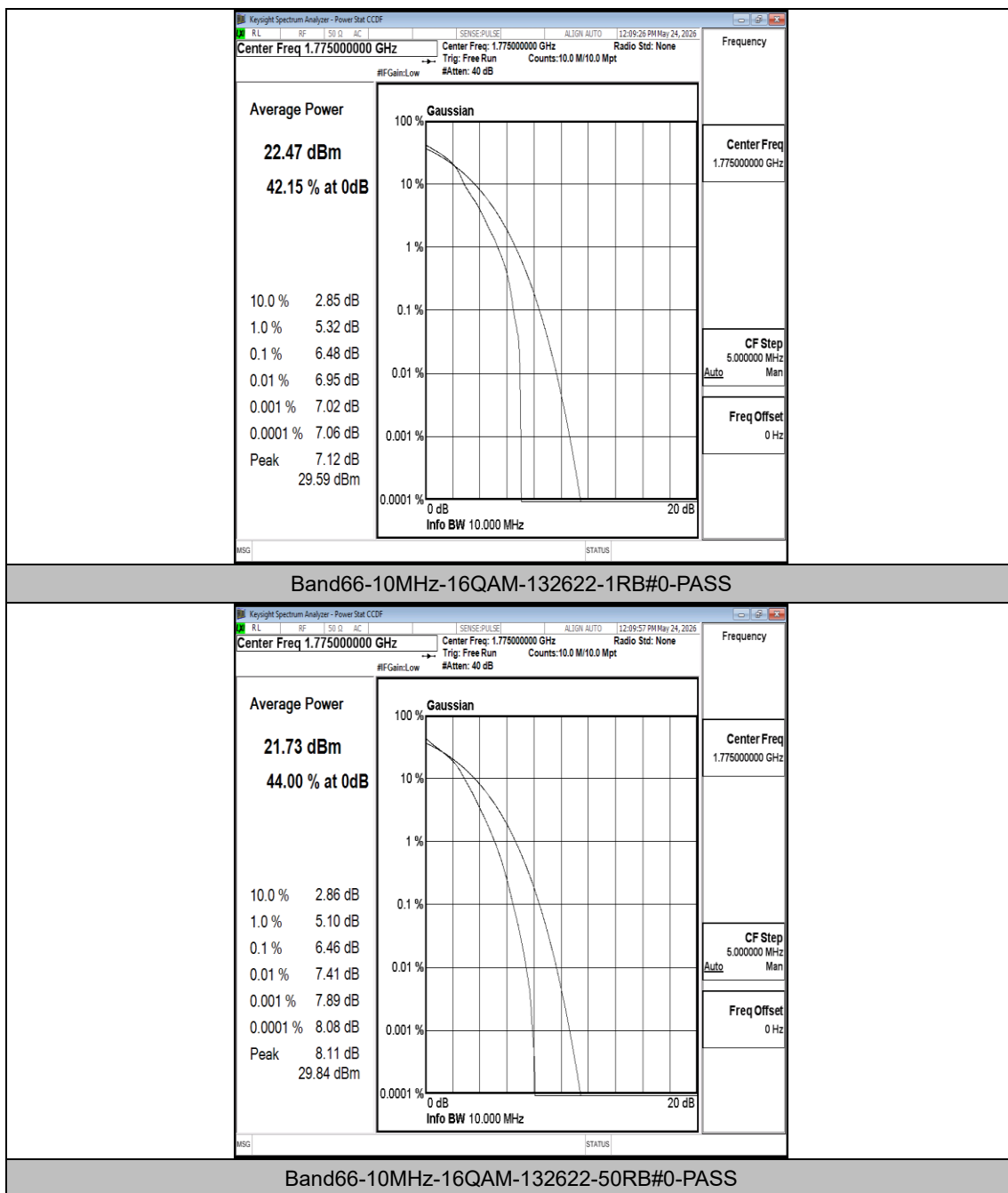


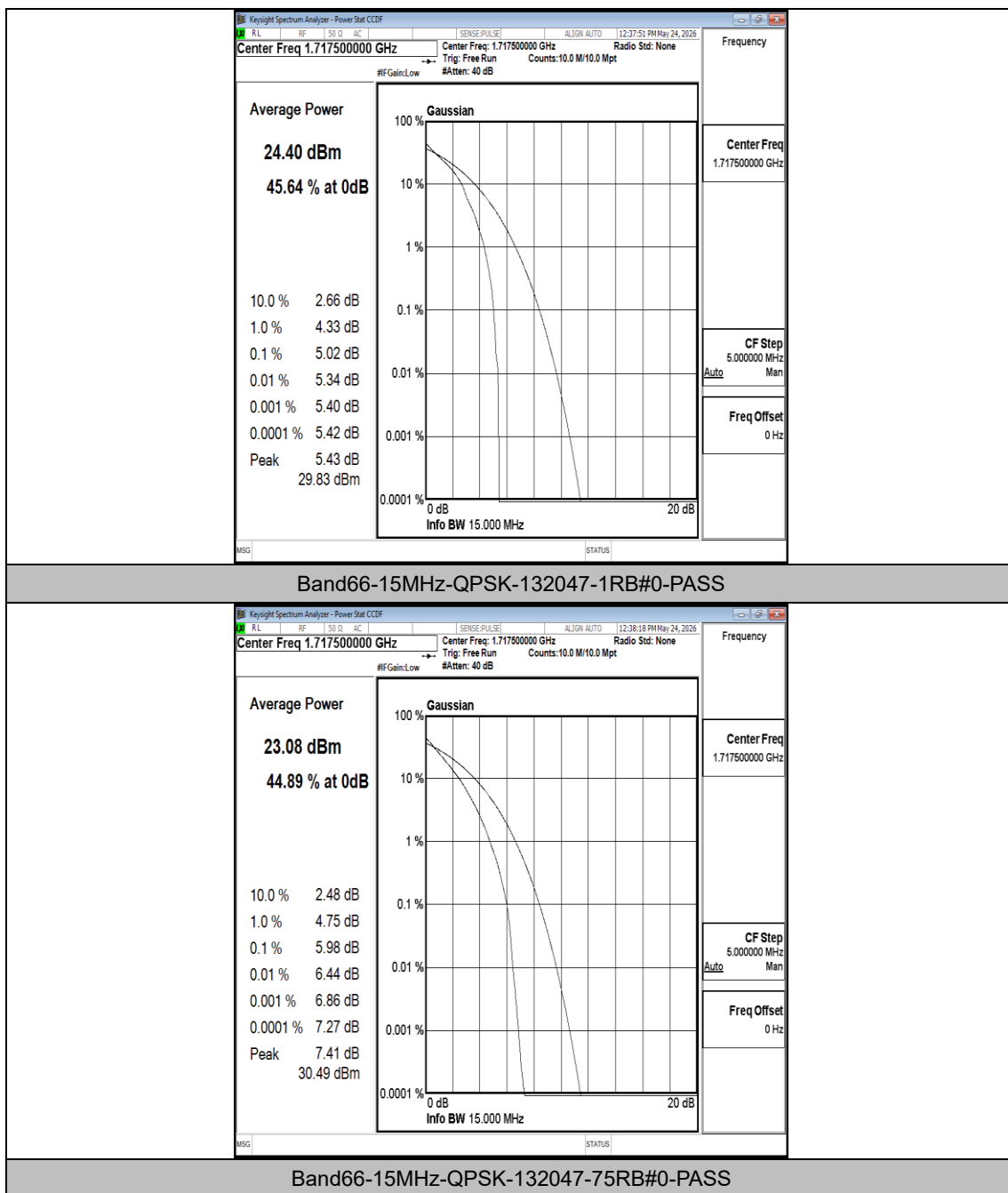


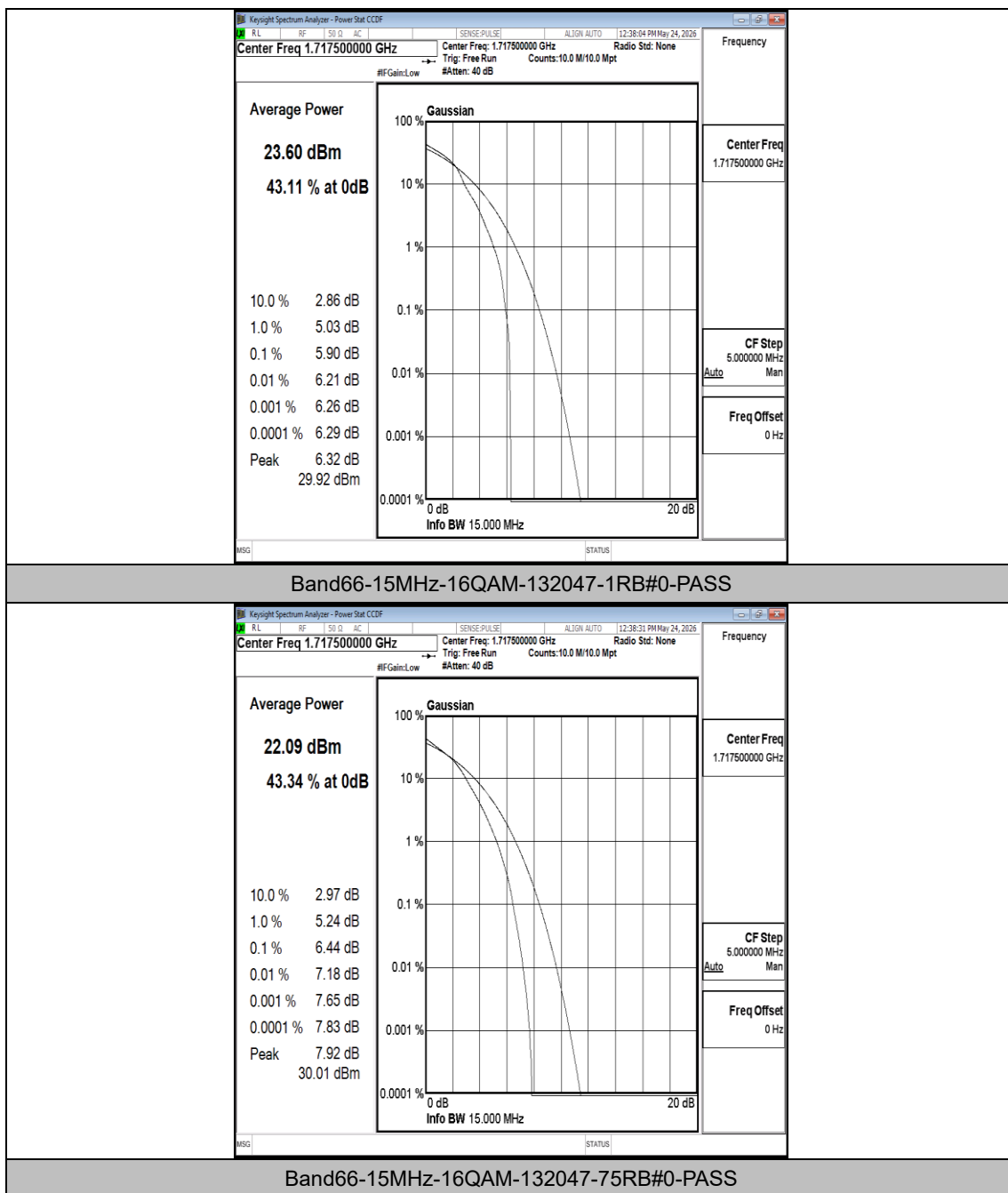


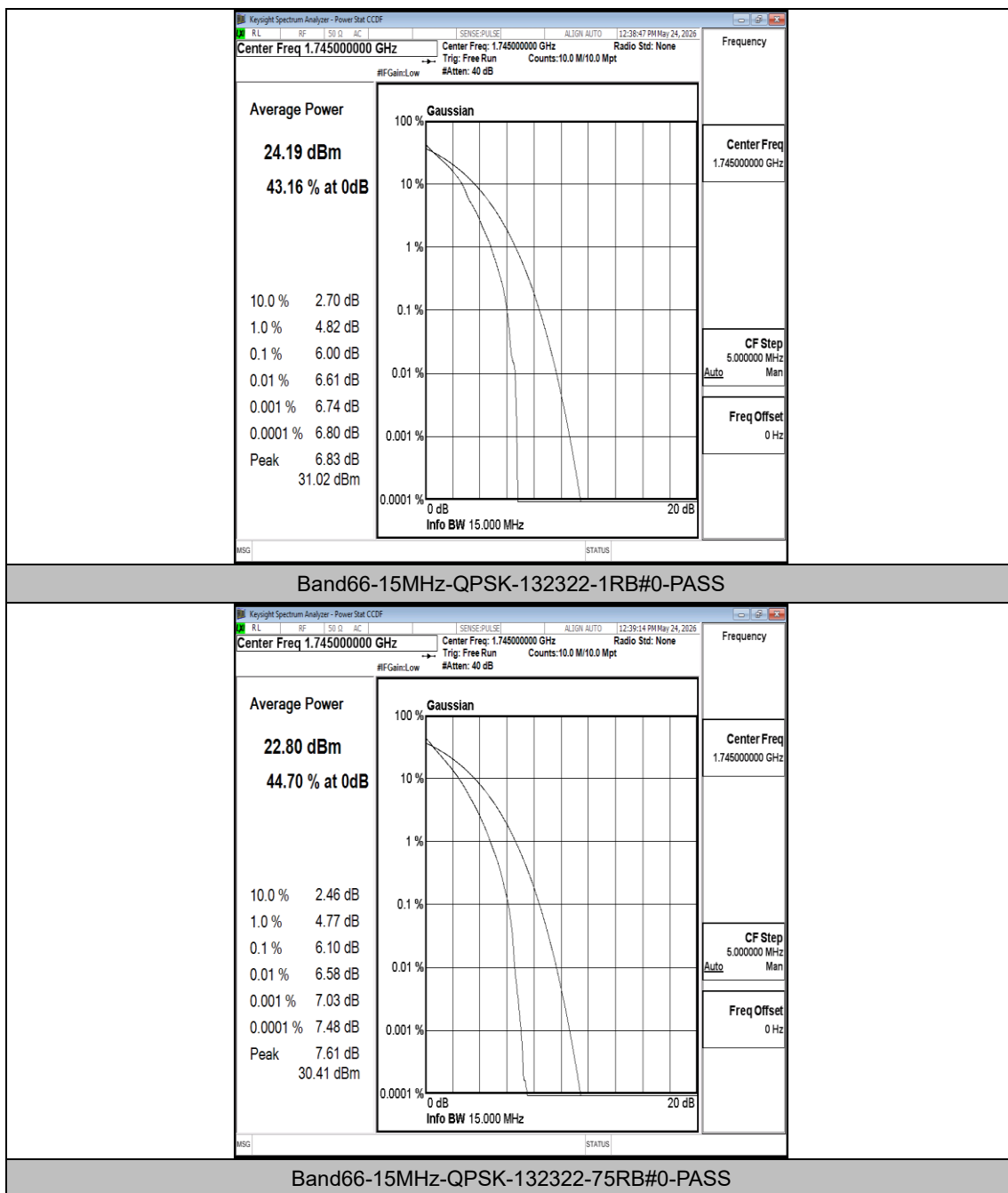


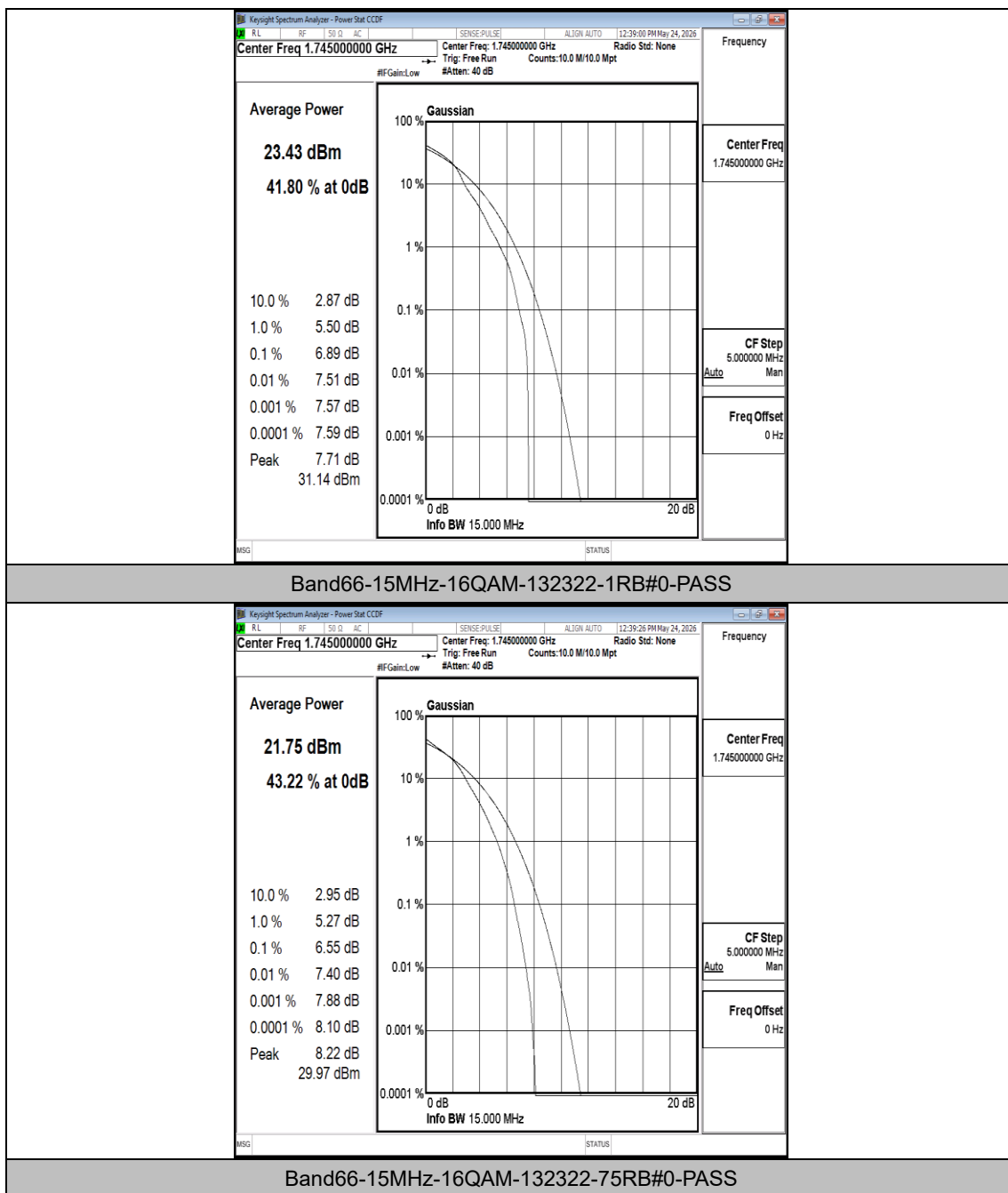


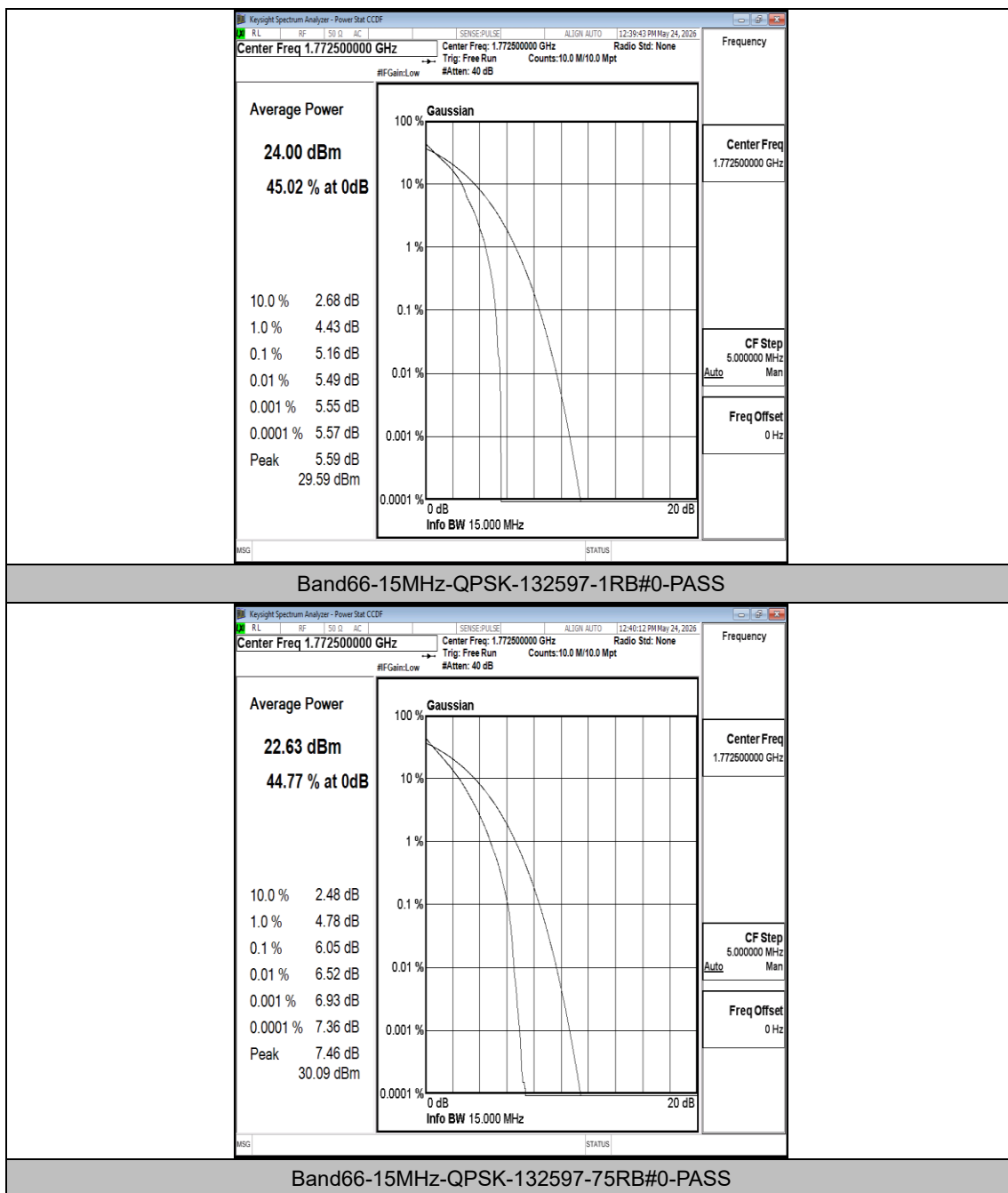


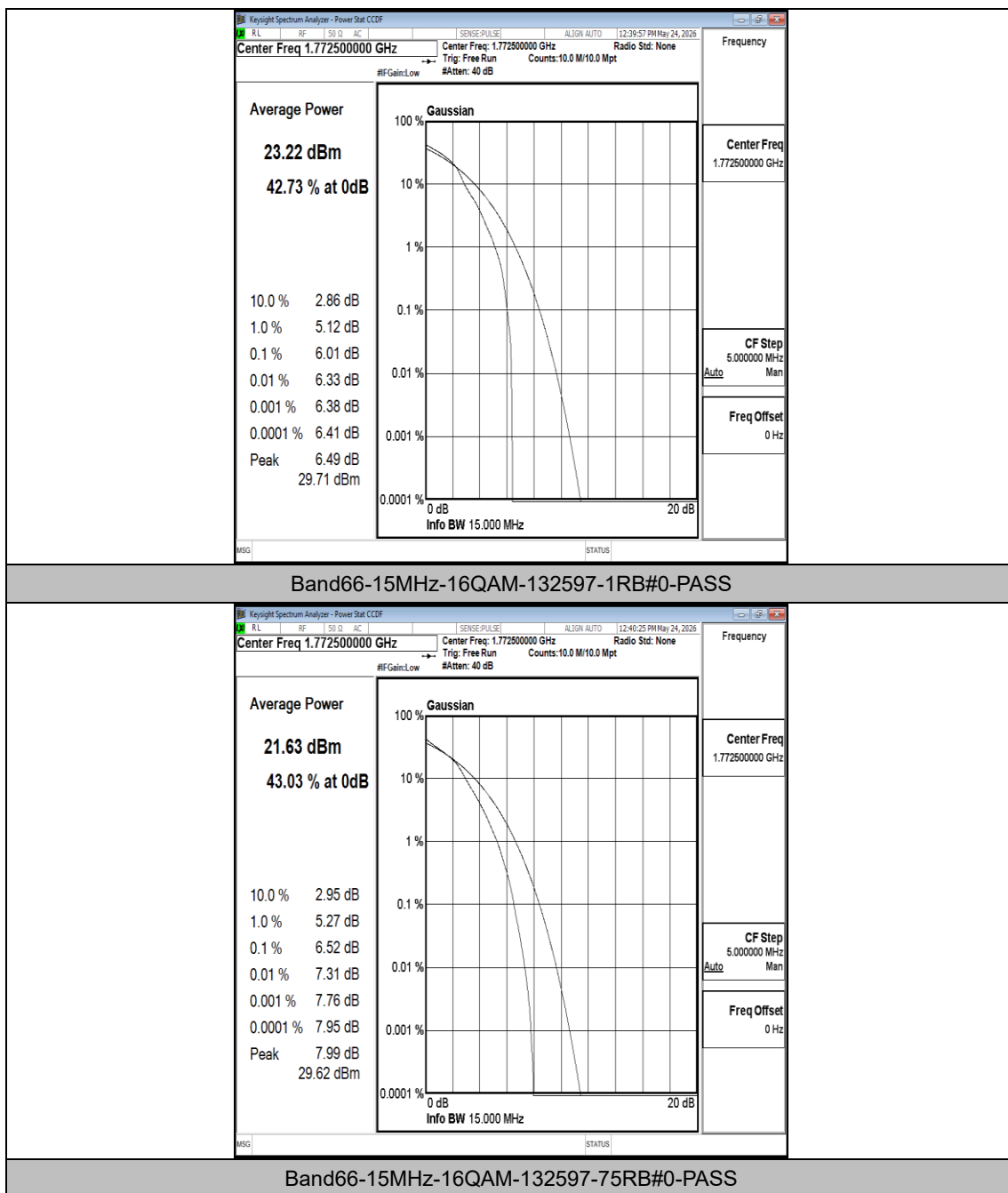


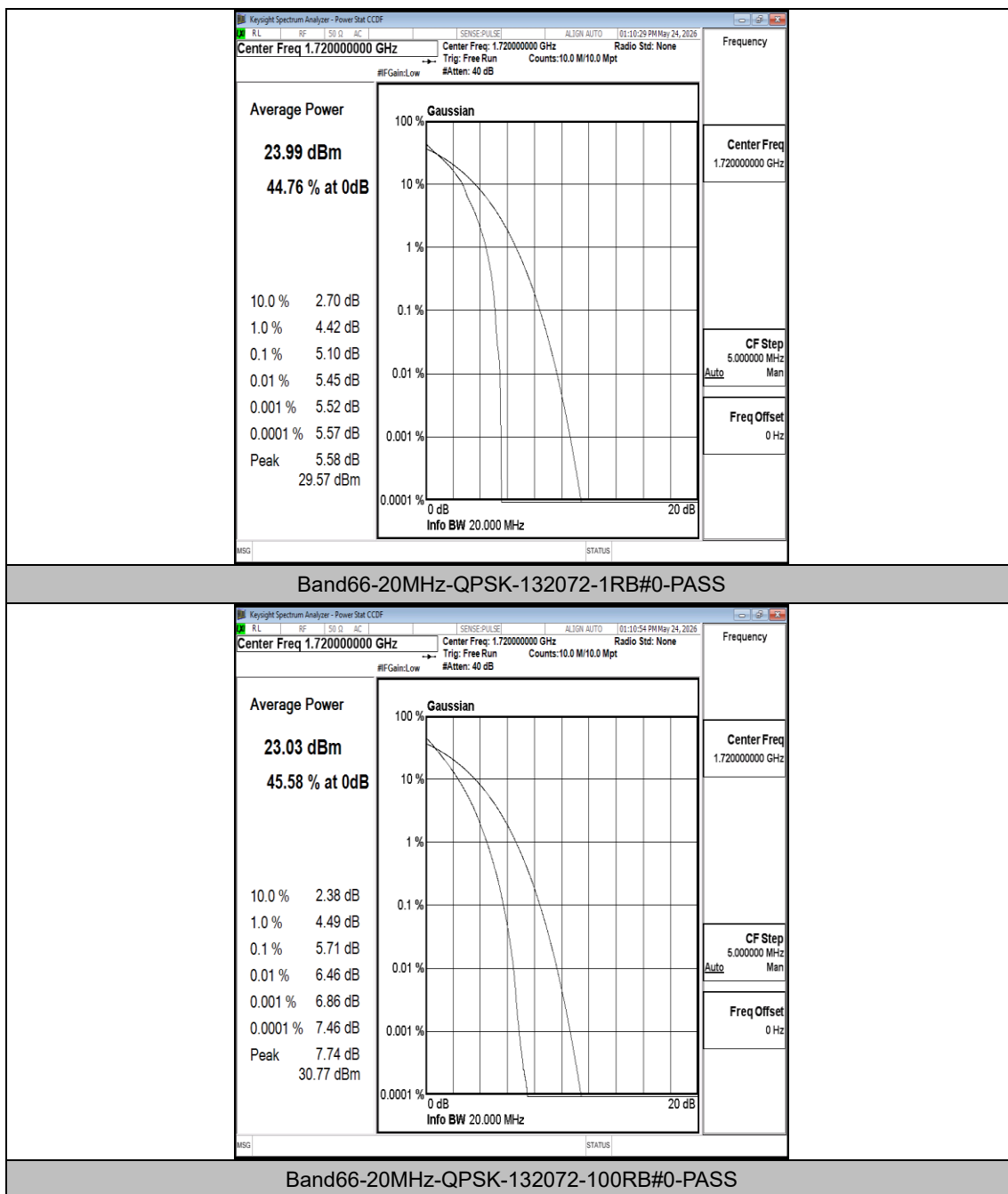


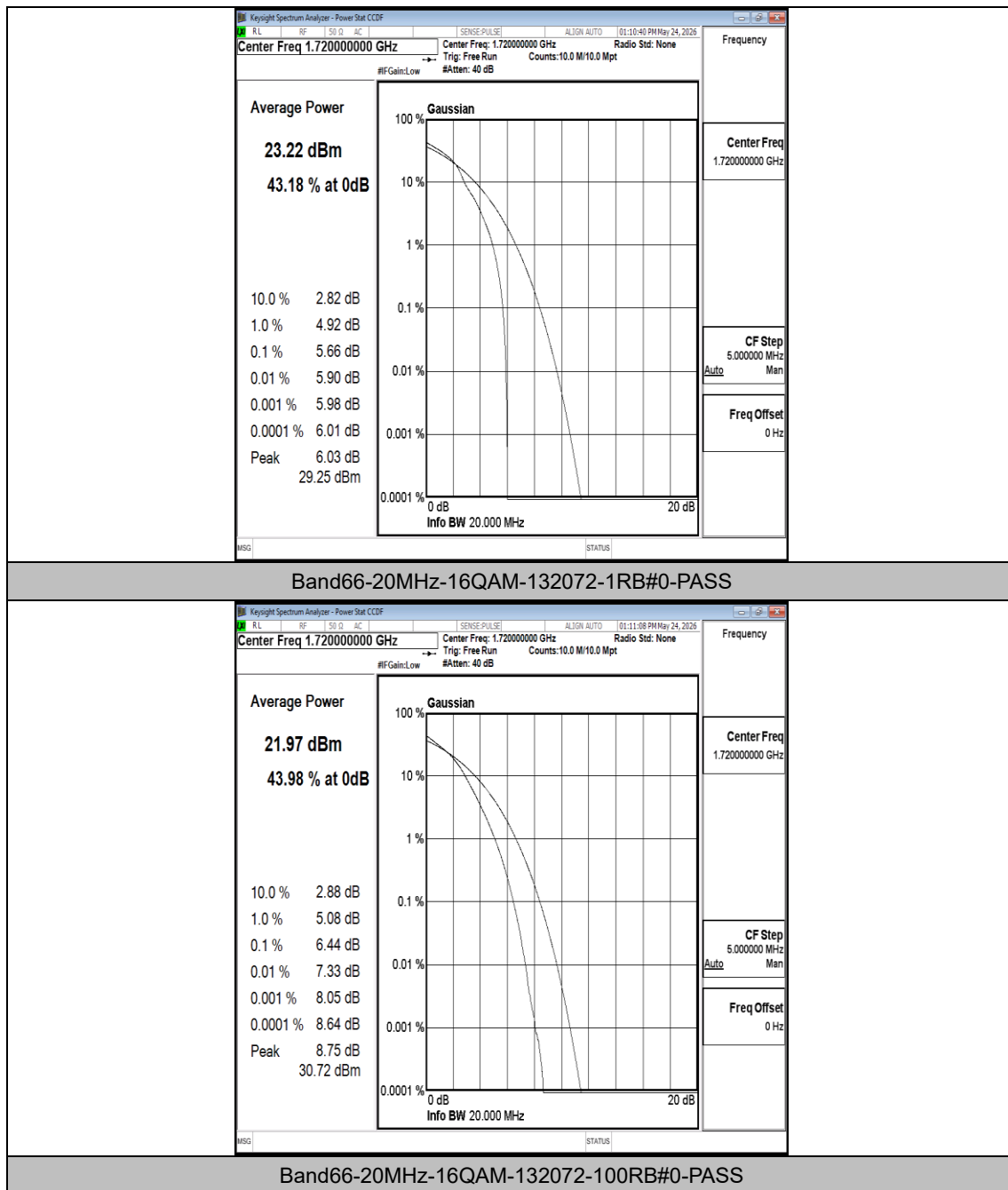


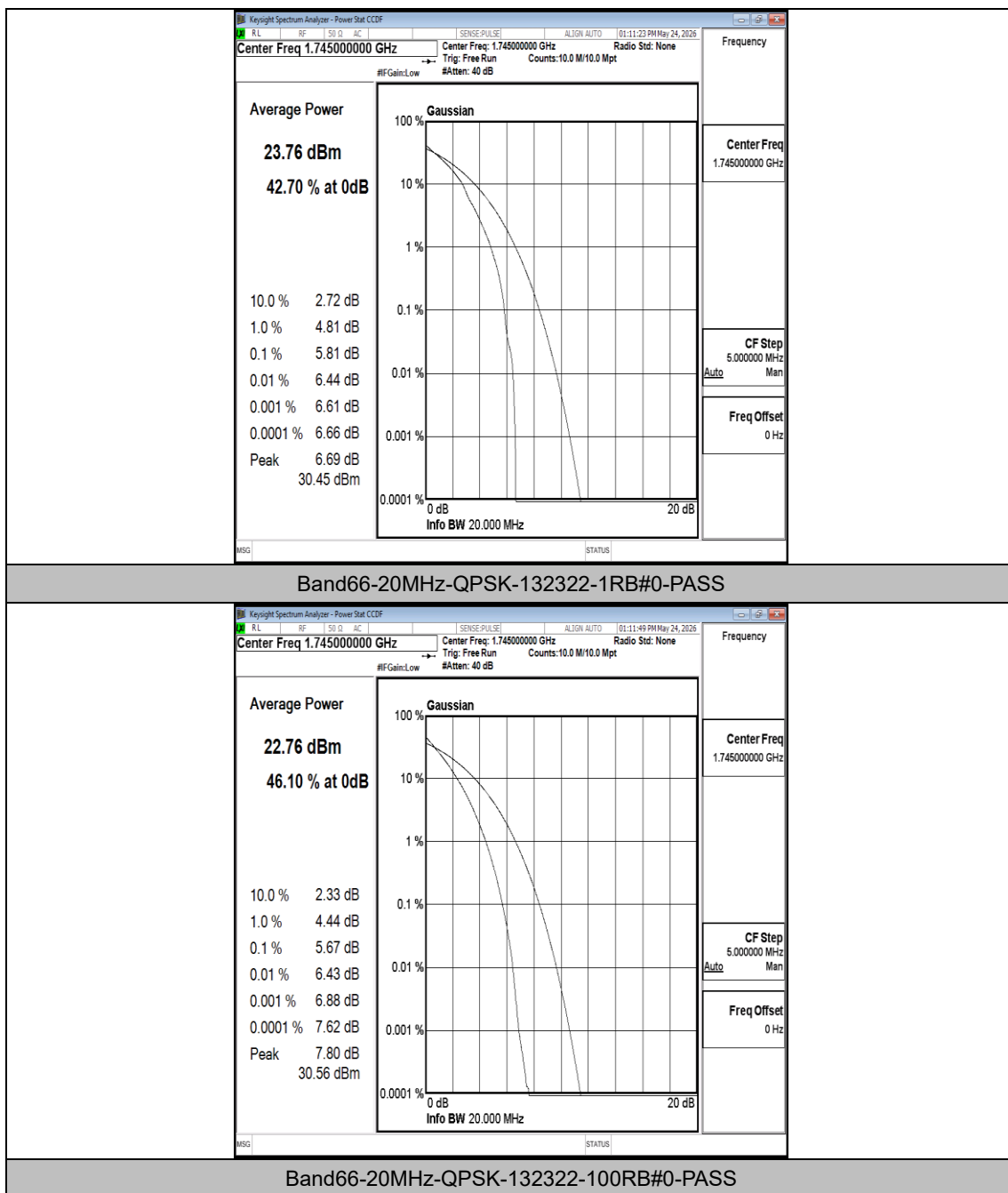


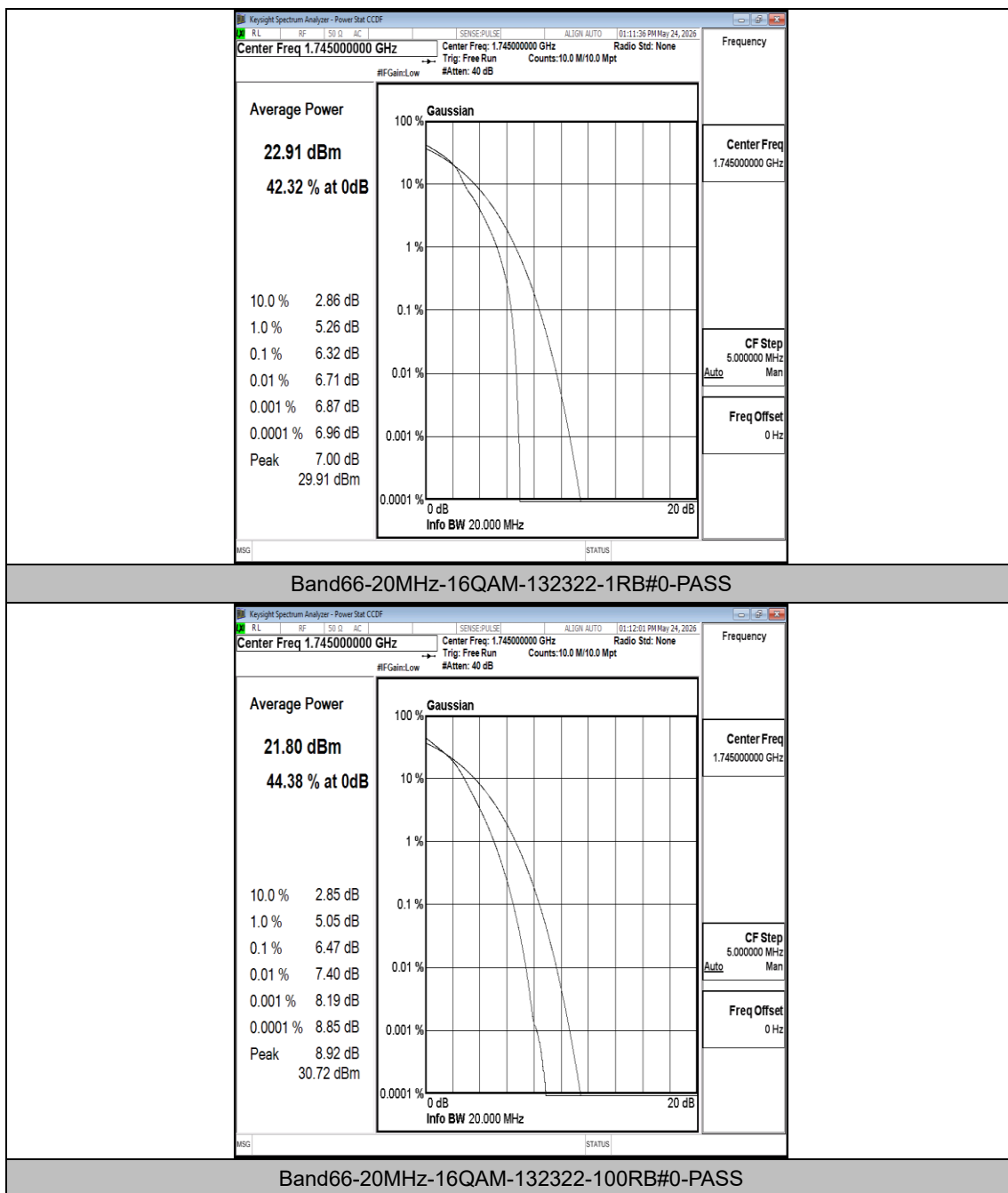


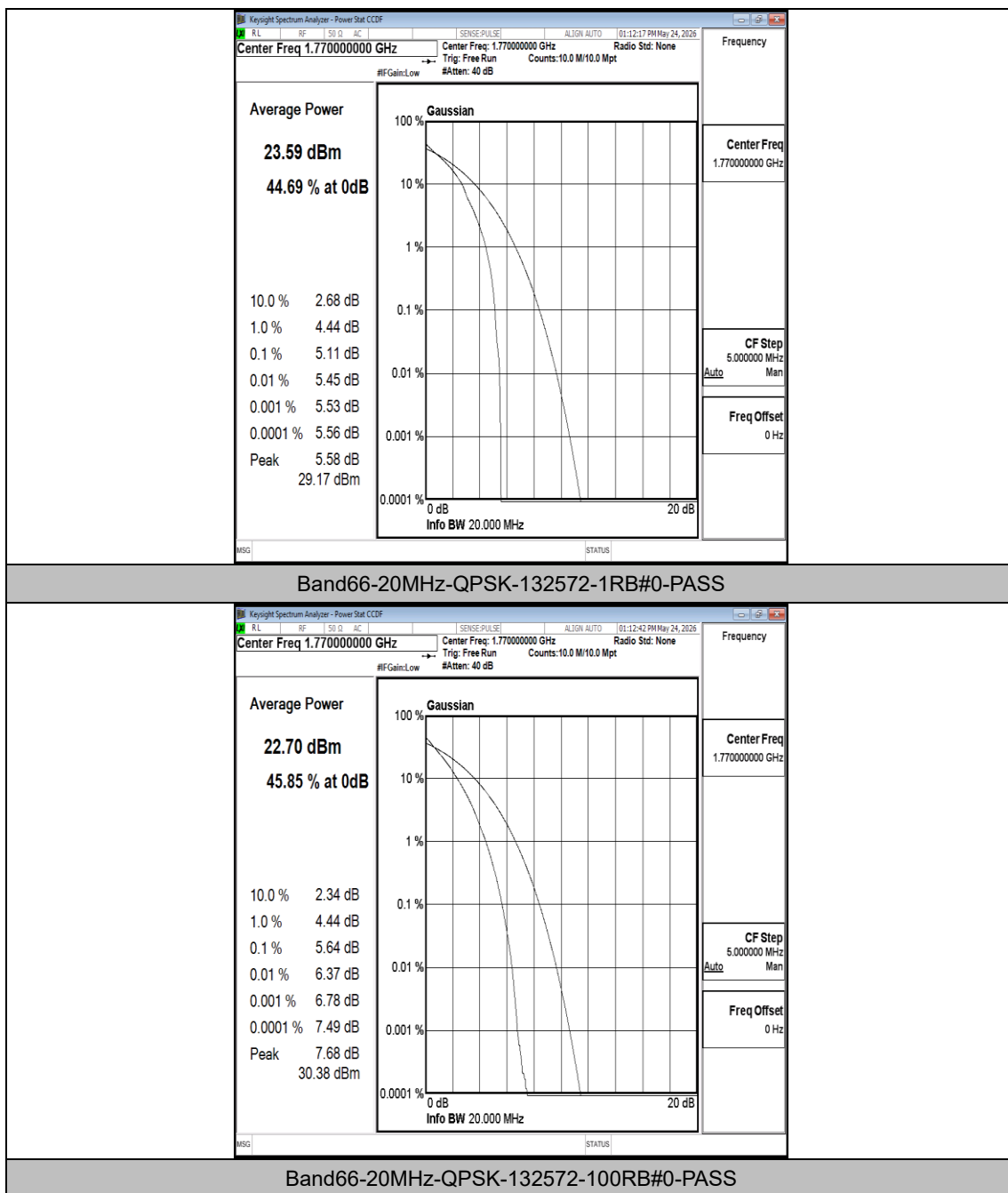


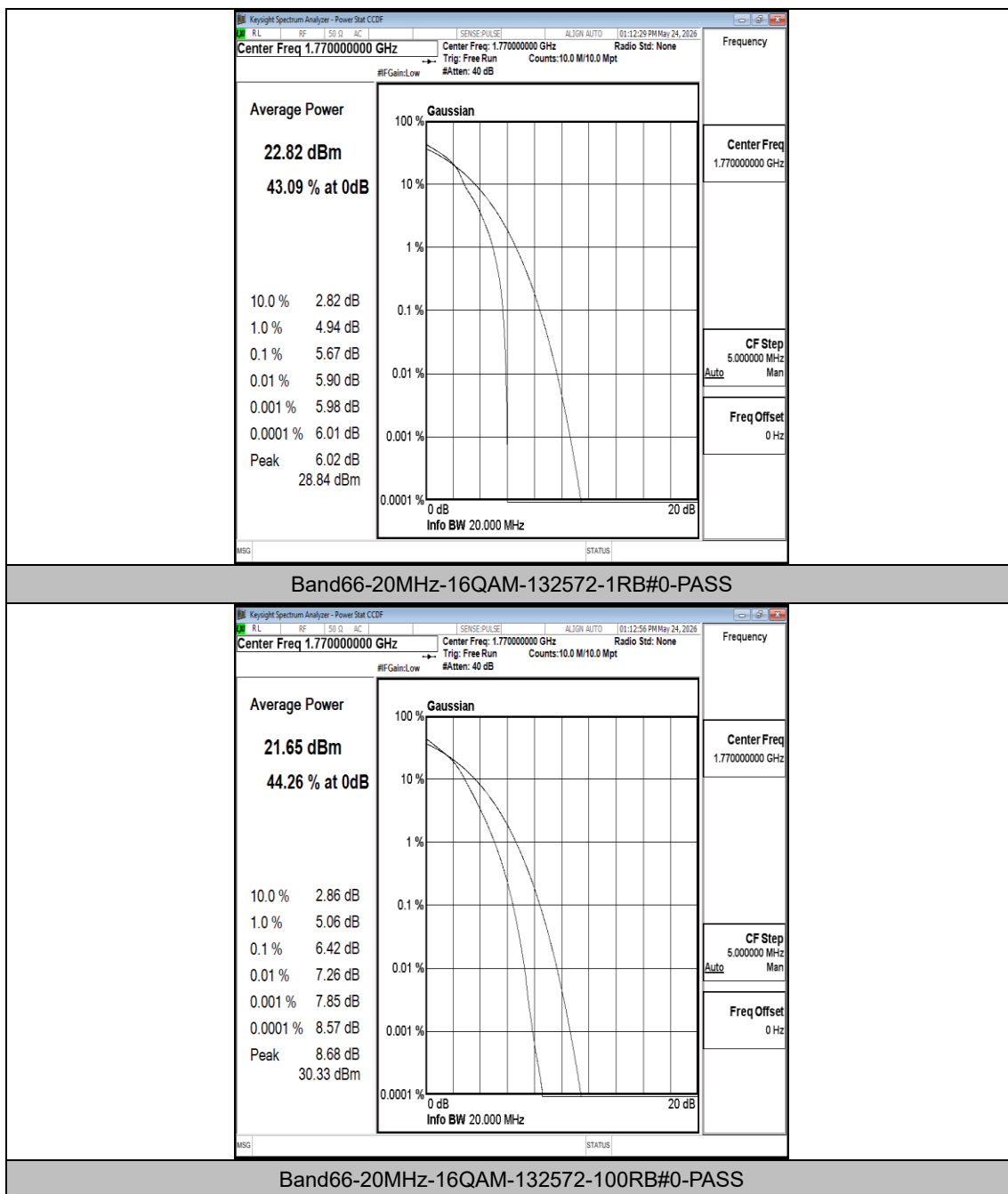












R.3 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0945	1.288	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0977	1.303	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0953	1.285	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.1007	1.299	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0894	1.292	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0993	1.292	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.7028	2.965	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6969	2.986	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.7010	2.989	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.7055	2.990	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.6990	2.981	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6879	2.986	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5148	5.016	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.4966	4.956	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5155	5.002	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.4963	4.959	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5107	4.983	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5036	5.024	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9796	9.981	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9874	9.918	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9987	9.981	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9674	9.899	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.9870	10.000	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.9850	9.781	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.492	14.84	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.473	14.73	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.491	14.81	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.460	14.75	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.478	14.82	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.484	14.71	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.979	19.40	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.967	19.42	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.930	19.42	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.963	19.46	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.956	19.39	PASS

Band66	20MHz	16QAM	132572	100RB#0	18.000	19.41	PASS
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Test Graphs

