

LTE Test Data

General Description of EUT	
Product Name:	4G CAMERA
Test Model:	X30
Sample ID:	HC-C-202405-0316-03-01#
Environmental Conditions	
Temperature:	22.0℃-25℃
Relative Humidity:	43%-55%
Test Voltage:	DC 5V
Test Engineer:	Mike Yan
Note: For a more detailed features description, please refer to the report TBR-C-202405-0316-8 . The report only show the worst case data.	

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1: Conducted Output Power Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	22.77	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.77	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.52	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.57	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.66	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	22.52	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.71	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.60	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.83	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.78	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.64	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	22.64	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	22.66	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.60	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.86	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.67	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.60	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.60	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.59	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	22.58	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.73	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	21.96	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	21.67	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.59	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.72	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.62	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	21.67	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	20.68	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.21	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.21	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.34	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.63	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.44	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	21.30	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	20.80	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.75	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.91	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.88	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.50	PASS

Band4	1.4MHz	16QAM	20393	3RB#1	21.49	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.17	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.81	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.63	PASS
Band4	3MHz	QPSK	19965	1RB#8	22.65	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.55	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.79	PASS
Band4	3MHz	QPSK	19965	8RB#4	21.89	PASS
Band4	3MHz	QPSK	19965	8RB#7	21.87	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.79	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.04	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.84	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.81	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.78	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.89	PASS
Band4	3MHz	QPSK	20175	8RB#7	21.92	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.83	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.16	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.69	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.61	PASS
Band4	3MHz	QPSK	20385	8RB#0	21.92	PASS
Band4	3MHz	QPSK	20385	8RB#4	21.85	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.80	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.70	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.67	PASS
Band4	3MHz	16QAM	19965	1RB#8	21.66	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.58	PASS
Band4	3MHz	16QAM	19965	8RB#0	20.85	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.01	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.01	PASS
Band4	3MHz	16QAM	19965	15RB#0	20.92	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.60	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.91	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.75	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.79	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.00	PASS
Band4	3MHz	16QAM	20175	8RB#7	20.75	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.74	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.92	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.06	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.85	PASS
Band4	3MHz	16QAM	20385	8RB#0	20.99	PASS
Band4	3MHz	16QAM	20385	8RB#4	20.72	PASS
Band4	3MHz	16QAM	20385	8RB#7	20.66	PASS

Band4	3MHz	16QAM	20385	15RB#0	20.69	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.84	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.80	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.88	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.86	PASS
Band4	5MHz	QPSK	19975	12RB#6	21.78	PASS
Band4	5MHz	QPSK	19975	12RB#13	21.81	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.84	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.07	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.90	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.88	PASS
Band4	5MHz	QPSK	20175	12RB#0	21.82	PASS
Band4	5MHz	QPSK	20175	12RB#6	21.83	PASS
Band4	5MHz	QPSK	20175	12RB#13	21.79	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.89	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.95	PASS
Band4	5MHz	QPSK	20375	1RB#12	22.72	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.79	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.85	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.89	PASS
Band4	5MHz	QPSK	20375	12RB#13	22.02	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.94	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.70	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.69	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.43	PASS
Band4	5MHz	16QAM	19975	12RB#0	20.78	PASS
Band4	5MHz	16QAM	19975	12RB#6	20.88	PASS
Band4	5MHz	16QAM	19975	12RB#13	20.82	PASS
Band4	5MHz	16QAM	19975	25RB#0	20.87	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.93	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.73	PASS
Band4	5MHz	16QAM	20175	1RB#24	21.96	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.00	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.90	PASS
Band4	5MHz	16QAM	20175	12RB#13	21.05	PASS
Band4	5MHz	16QAM	20175	25RB#0	20.97	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.85	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.78	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.93	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.86	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.96	PASS
Band4	5MHz	16QAM	20375	12RB#13	20.91	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.03	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.75	PASS

Band4	10MHz	QPSK	20000	1RB#24	22.92	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.79	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.89	PASS
Band4	10MHz	QPSK	20000	25RB#12	21.92	PASS
Band4	10MHz	QPSK	20000	25RB#25	21.91	PASS
Band4	10MHz	QPSK	20000	50RB#0	21.95	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.83	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.90	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.97	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.84	PASS
Band4	10MHz	QPSK	20175	25RB#12	21.85	PASS
Band4	10MHz	QPSK	20175	25RB#25	21.83	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.96	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.15	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.81	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.92	PASS
Band4	10MHz	QPSK	20350	25RB#0	21.88	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.92	PASS
Band4	10MHz	QPSK	20350	25RB#25	21.99	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.15	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.79	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.16	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.83	PASS
Band4	10MHz	16QAM	20000	25RB#0	20.79	PASS
Band4	10MHz	16QAM	20000	25RB#12	20.80	PASS
Band4	10MHz	16QAM	20000	25RB#25	20.80	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.59	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.07	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.04	PASS
Band4	10MHz	16QAM	20175	25RB#0	20.97	PASS
Band4	10MHz	16QAM	20175	25RB#12	20.87	PASS
Band4	10MHz	16QAM	20175	25RB#25	21.09	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.38	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.15	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.11	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.04	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.05	PASS
Band4	10MHz	16QAM	20350	25RB#25	21.14	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.67	PASS
Band4	15MHz	QPSK	20025	1RB#38	22.66	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.36	PASS
Band4	15MHz	QPSK	20025	38RB#0	21.79	PASS
Band4	15MHz	QPSK	20025	38RB#18	21.78	PASS
Band4	15MHz	QPSK	20025	38RB#37	21.78	PASS

Band4	15MHz	QPSK	20025	75RB#0	21.85	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.77	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.45	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.63	PASS
Band4	15MHz	QPSK	20175	38RB#0	21.80	PASS
Band4	15MHz	QPSK	20175	38RB#18	21.78	PASS
Band4	15MHz	QPSK	20175	38RB#37	21.78	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.90	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.17	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.71	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.62	PASS
Band4	15MHz	QPSK	20325	38RB#0	21.79	PASS
Band4	15MHz	QPSK	20325	38RB#18	21.80	PASS
Band4	15MHz	QPSK	20325	38RB#37	21.80	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.96	PASS
Band4	15MHz	16QAM	20025	1RB#0	21.81	PASS
Band4	15MHz	16QAM	20025	1RB#38	21.89	PASS
Band4	15MHz	16QAM	20025	1RB#74	21.91	PASS
Band4	15MHz	16QAM	20025	38RB#0	21.78	PASS
Band4	15MHz	16QAM	20025	38RB#18	21.77	PASS
Band4	15MHz	16QAM	20025	38RB#37	21.78	PASS
Band4	15MHz	16QAM	20175	1RB#0	21.56	PASS
Band4	15MHz	16QAM	20175	1RB#38	21.36	PASS
Band4	15MHz	16QAM	20175	1RB#74	21.71	PASS
Band4	15MHz	16QAM	20175	38RB#0	21.78	PASS
Band4	15MHz	16QAM	20175	38RB#18	21.78	PASS
Band4	15MHz	16QAM	20175	38RB#37	21.78	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.31	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.18	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.95	PASS
Band4	15MHz	16QAM	20325	38RB#0	21.80	PASS
Band4	15MHz	16QAM	20325	38RB#18	21.80	PASS
Band4	15MHz	16QAM	20325	38RB#37	21.80	PASS
Band4	20MHz	QPSK	20050	1RB#0	22.64	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.75	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.52	PASS
Band4	20MHz	QPSK	20050	50RB#0	21.74	PASS
Band4	20MHz	QPSK	20050	50RB#25	21.73	PASS
Band4	20MHz	QPSK	20050	50RB#50	21.68	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.75	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.60	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.66	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.54	PASS
Band4	20MHz	QPSK	20175	50RB#0	21.71	PASS

Band4	20MHz	QPSK	20175	50RB#25	21.69	PASS
Band4	20MHz	QPSK	20175	50RB#50	21.80	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.77	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.07	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.74	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.39	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.01	PASS
Band4	20MHz	QPSK	20300	50RB#25	21.89	PASS
Band4	20MHz	QPSK	20300	50RB#50	21.91	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.81	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.73	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.08	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.62	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.32	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.34	PASS
Band4	20MHz	16QAM	20175	1RB#99	21.79	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.68	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.92	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.53	PASS

2: Peak-to-Average Ratio(CCDF)

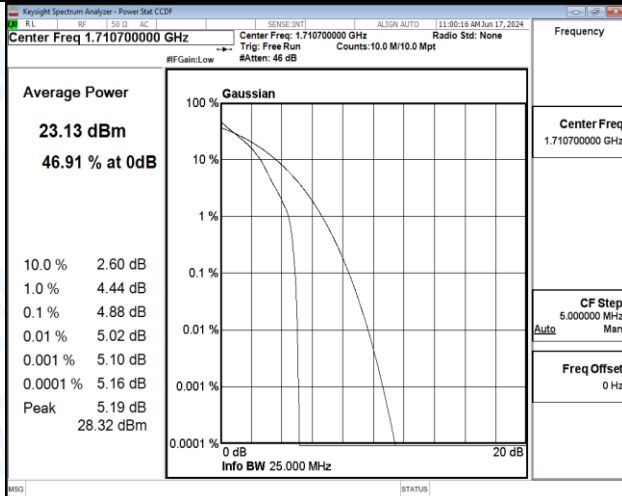
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	4.88	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.32	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.94	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.40	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	4.48	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.07	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.89	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.21	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.99	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.28	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	5.55	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.97	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	4.86	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.42	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	4.98	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.49	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	4.59	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.10	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	5.67	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.27	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	6.02	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.35	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	5.47	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.00	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	4.84	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.43	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	5.03	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.48	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	4.53	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.13	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.84	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.26	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.87	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.30	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	5.39	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	5.96	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	4.82	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.41	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	4.87	13	PASS

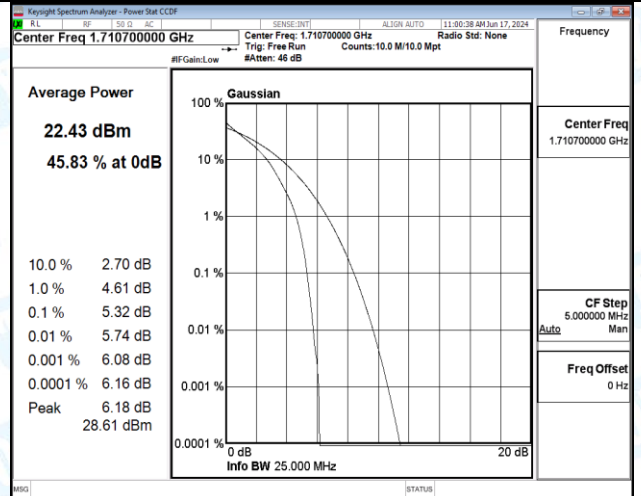
Band4	10MHz	QPSK	20175	50RB#0	5.45	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	4.41	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.03	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.67	13	PASS
Band4	10MHz	16QAM	20000	27RB#0	6.12	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	5.94	13	PASS
Band4	10MHz	16QAM	20175	27RB#0	6.26	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	5.21	13	PASS
Band4	10MHz	16QAM	20350	27RB#0	5.99	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	4.83	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.59	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	4.89	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.56	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	4.44	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.23	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	5.64	13	PASS
Band4	15MHz	16QAM	20025	27RB#0	6.10	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	5.89	13	PASS
Band4	15MHz	16QAM	20175	27RB#0	6.25	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	5.36	13	PASS
Band4	15MHz	16QAM	20325	27RB#0	6.01	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	4.75	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.35	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	4.88	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.32	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	4.63	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.07	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	5.91	13	PASS
Band4	20MHz	16QAM	20050	27RB#0	6.13	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	9.07	13	PASS
Band4	20MHz	16QAM	20175	27RB#0	6.19	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	6.09	13	PASS
Band4	20MHz	16QAM	20300	27RB#0	6.23	13	PASS

Test Graphs

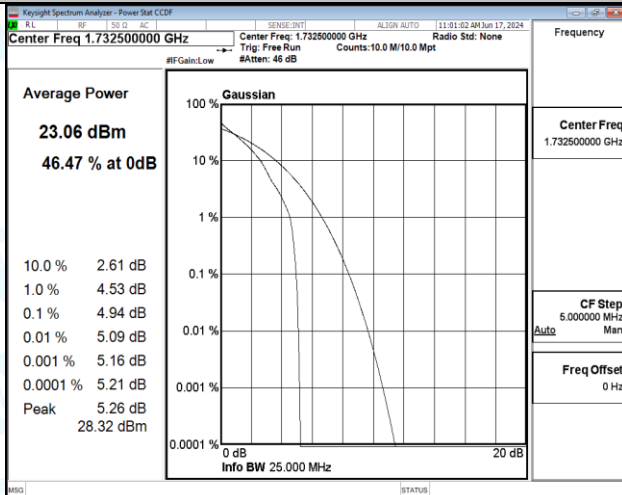
Band4-1.4MHz-QPSK-19957-1RB#0-PASS



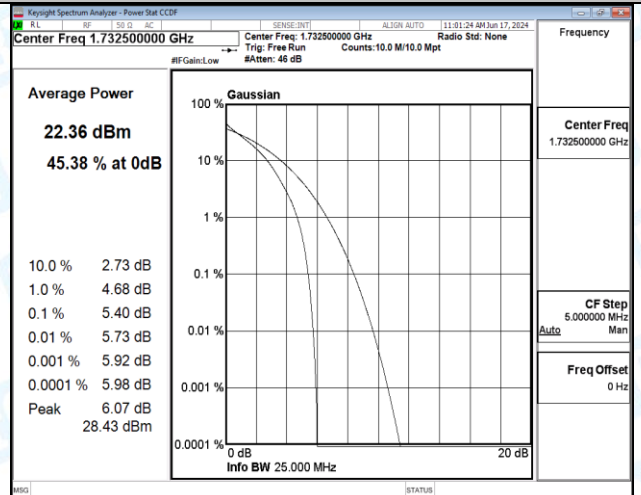
Band4-1.4MHz-QPSK-19957-6RB#0-PASS



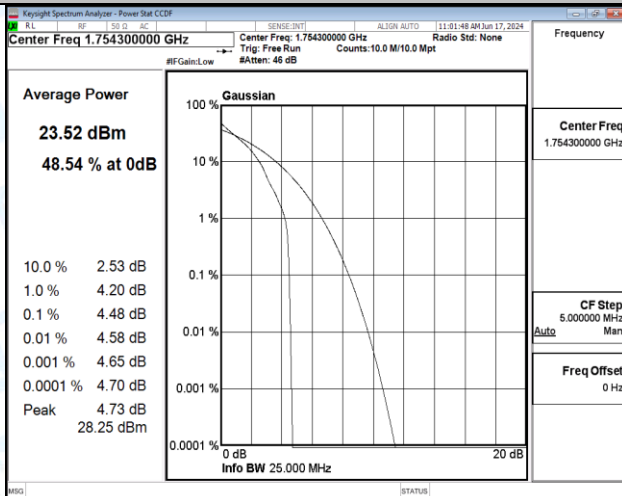
Band4-1.4MHz-QPSK-20175-1RB#0-PASS



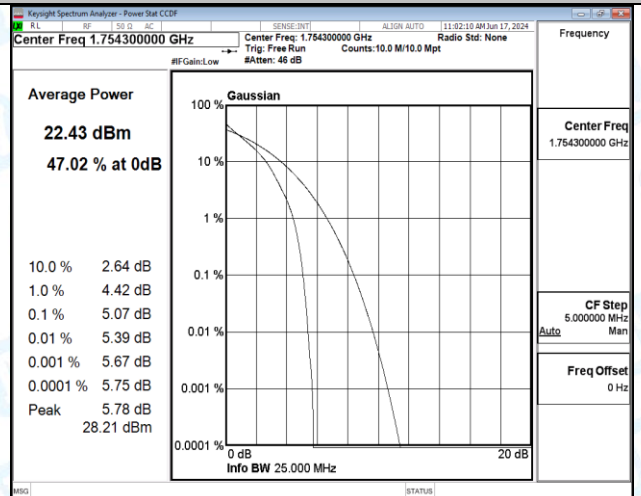
Band4-1.4MHz-QPSK-20175-6RB#0-PASS



Band4-1.4MHz-QPSK-20393-1RB#0-PASS

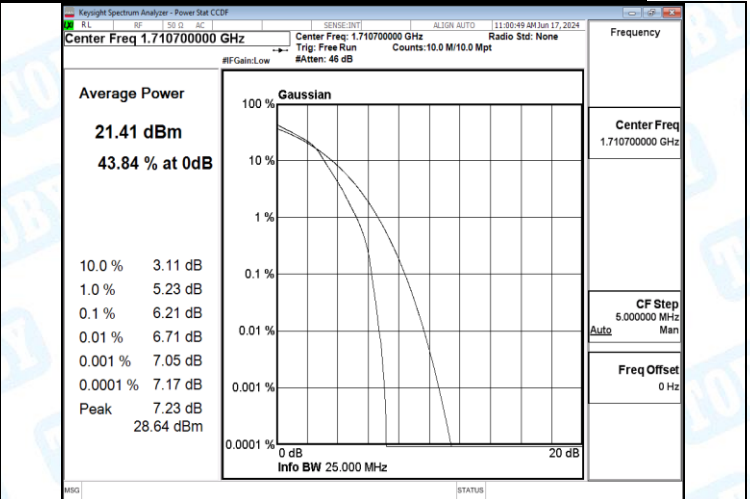
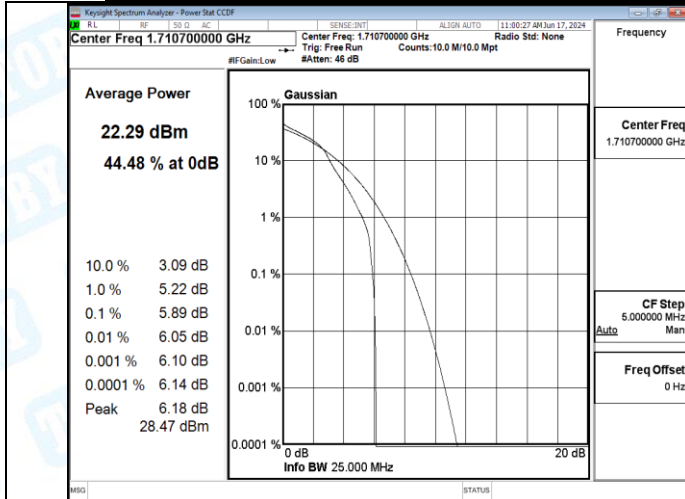


Band4-1.4MHz-QPSK-20393-6RB#0-PASS



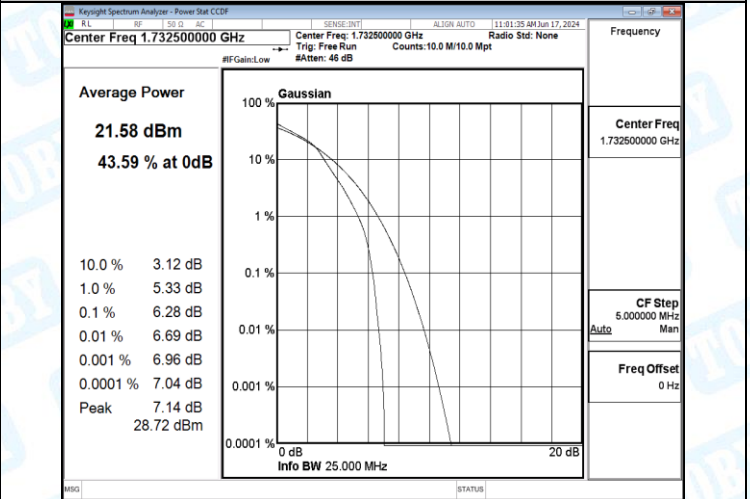
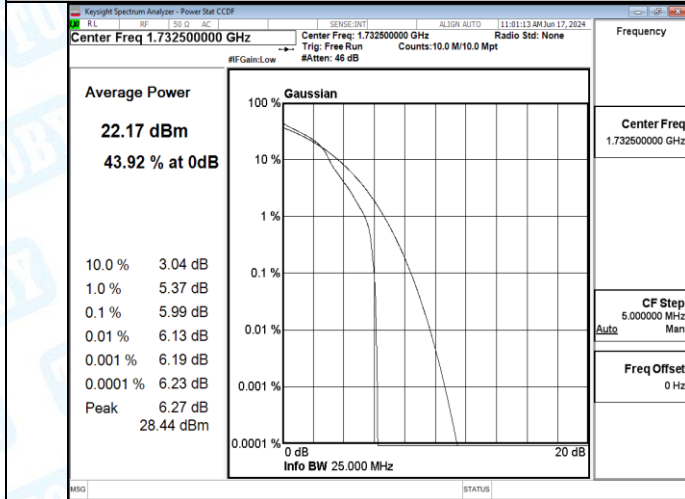
Band4-1.4MHz-16QAM-19957-1RB#0-PASS

Band4-1.4MHz-16QAM-19957-6RB#0-PASS



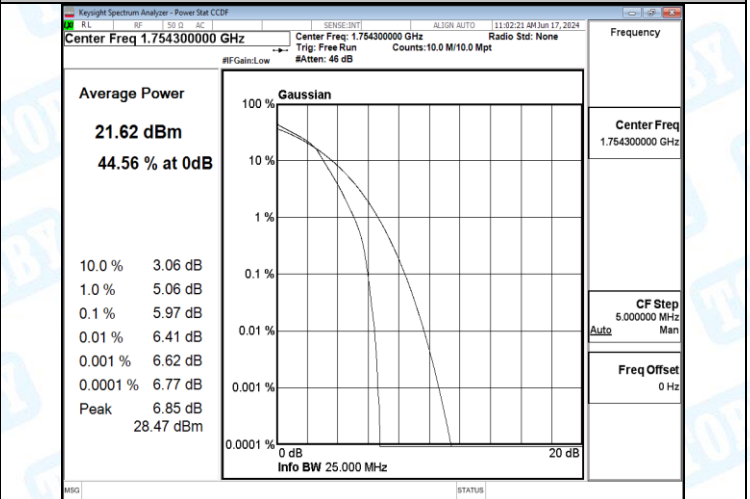
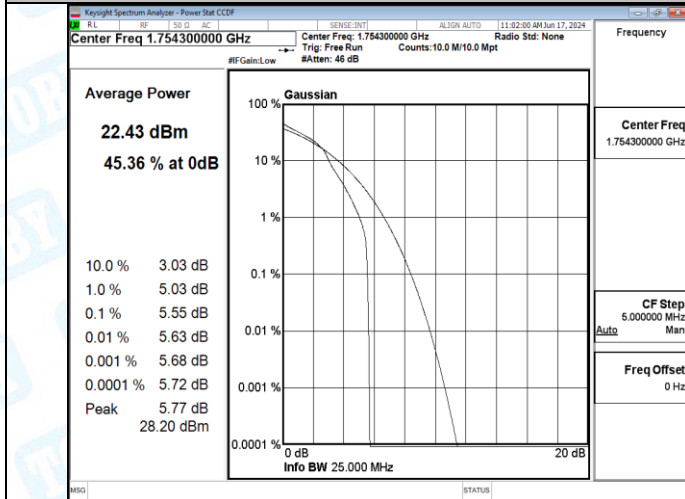
Band4-1.4MHz-16QAM-20175-1RB#0-PASS

Band4-1.4MHz-16QAM-20175-6RB#0-PASS



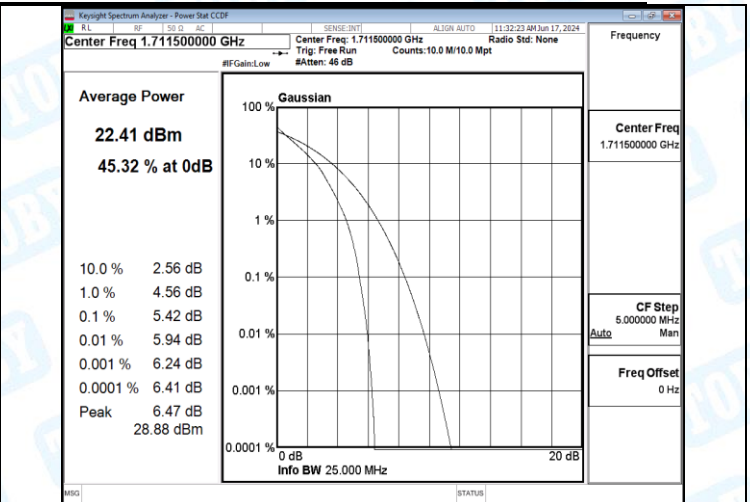
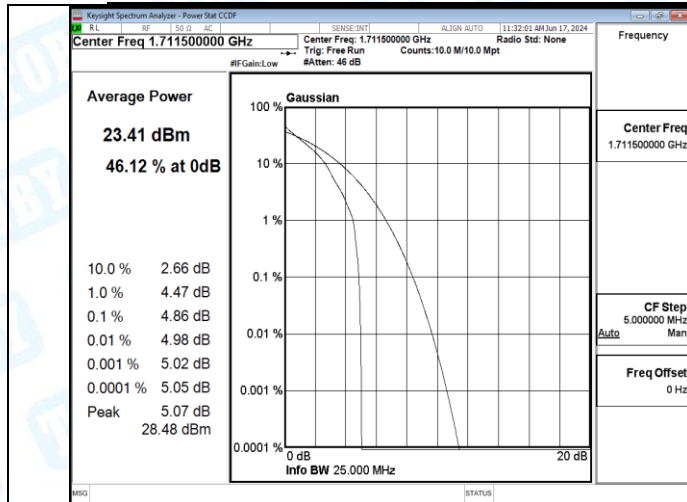
Band4-1.4MHz-16QAM-20393-1RB#0-PASS

Band4-1.4MHz-16QAM-20393-6RB#0-PASS



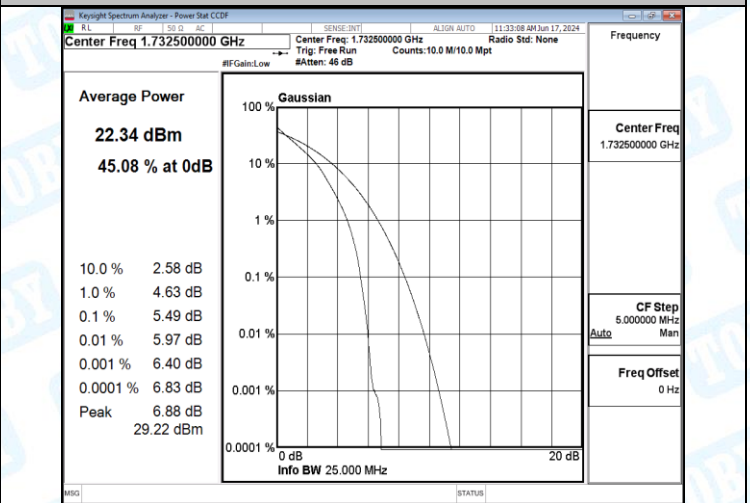
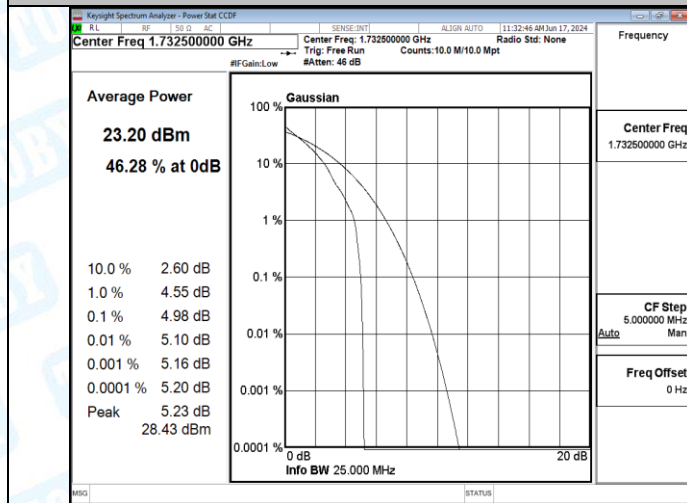
Band4-3MHz-QPSK-19965-1RB#0-PASS

Band4-3MHz-QPSK-19965-15RB#0-PASS



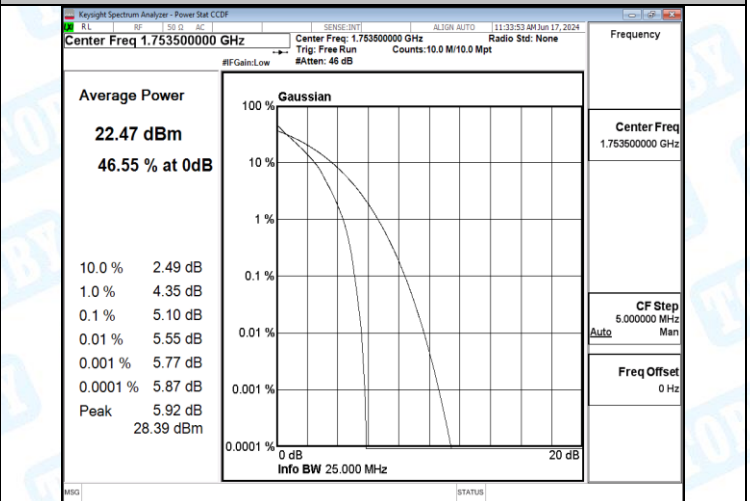
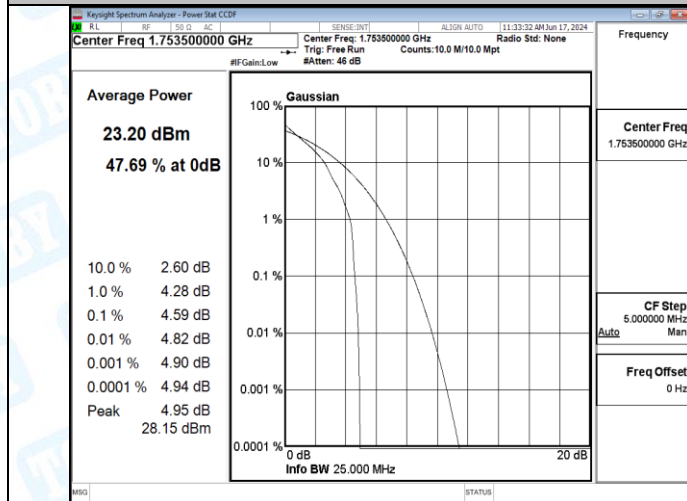
Band4-3MHz-QPSK-20175-1RB#0-PASS

Band4-3MHz-QPSK-20175-15RB#0-PASS



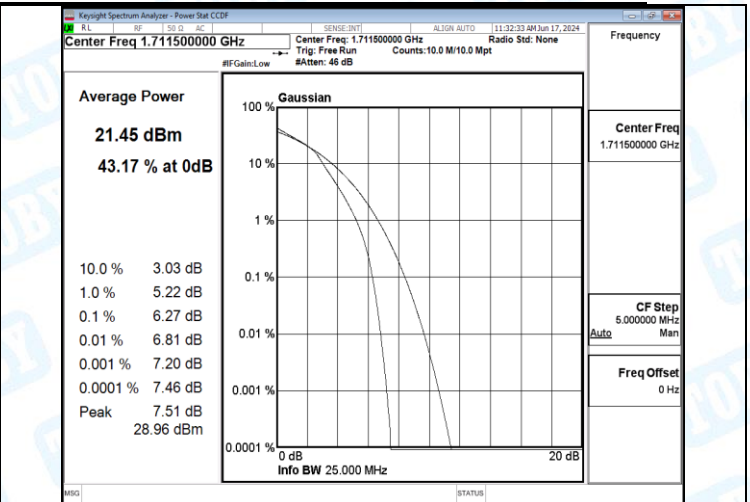
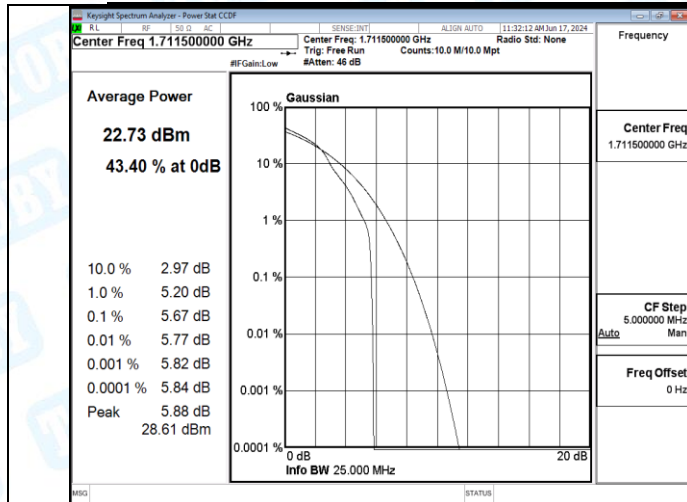
Band4-3MHz-QPSK-20385-1RB#0-PASS

Band4-3MHz-QPSK-20385-15RB#0-PASS



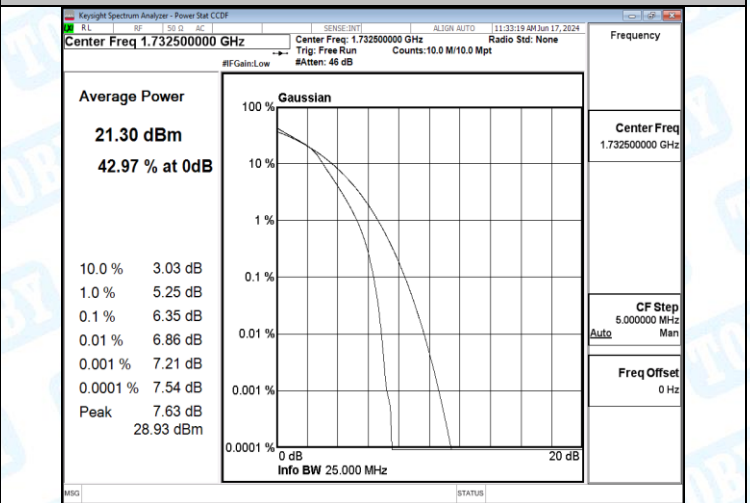
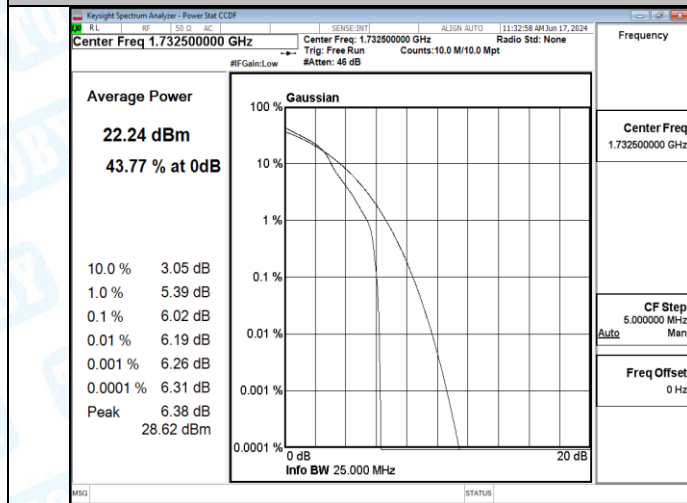
Band4-3MHz-16QAM-19965-1RB#0-PASS

Band4-3MHz-16QAM-19965-15RB#0-PASS



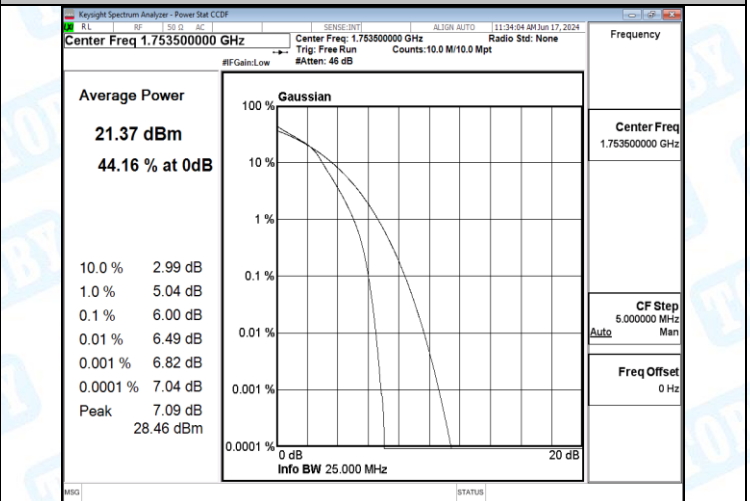
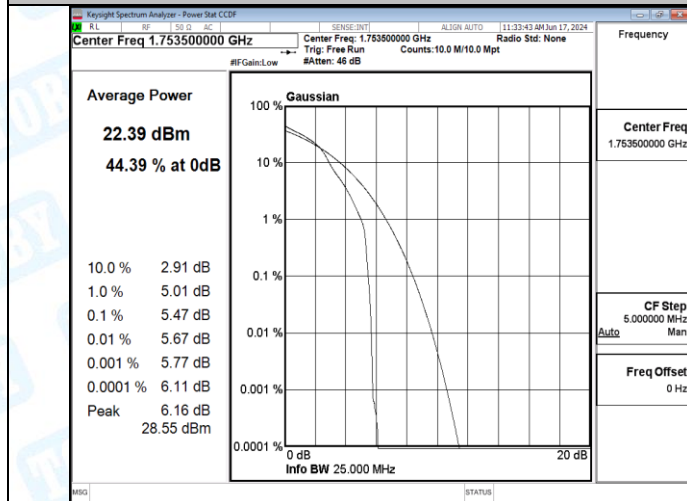
Band4-3MHz-16QAM-20175-1RB#0-PASS

Band4-3MHz-16QAM-20175-15RB#0-PASS



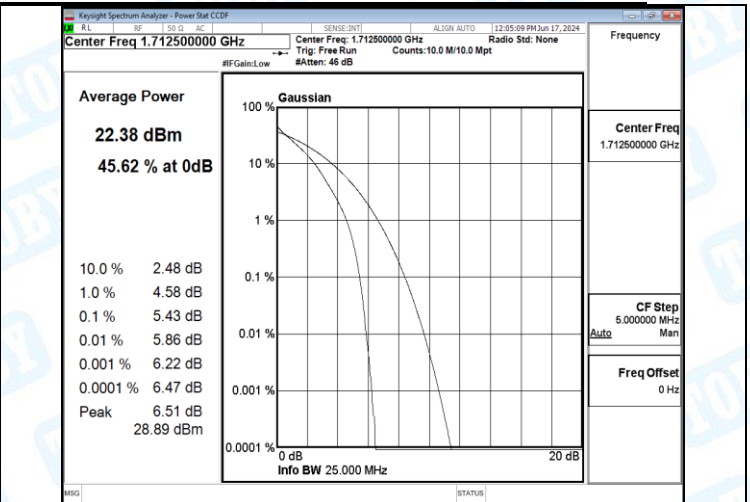
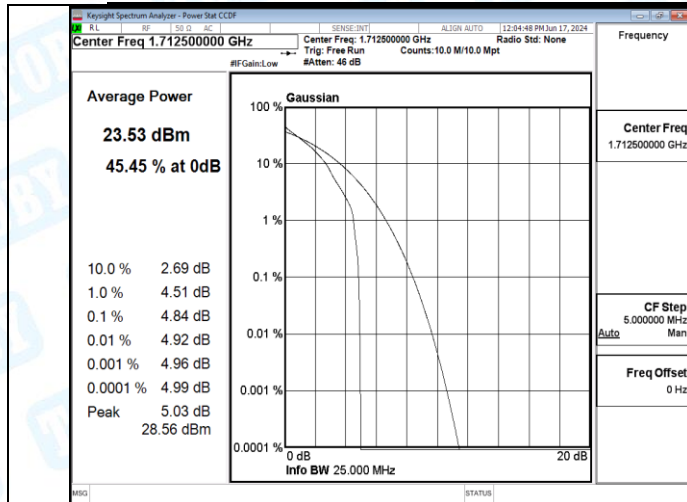
Band4-3MHz-16QAM-20385-1RB#0-PASS

Band4-3MHz-16QAM-20385-15RB#0-PASS



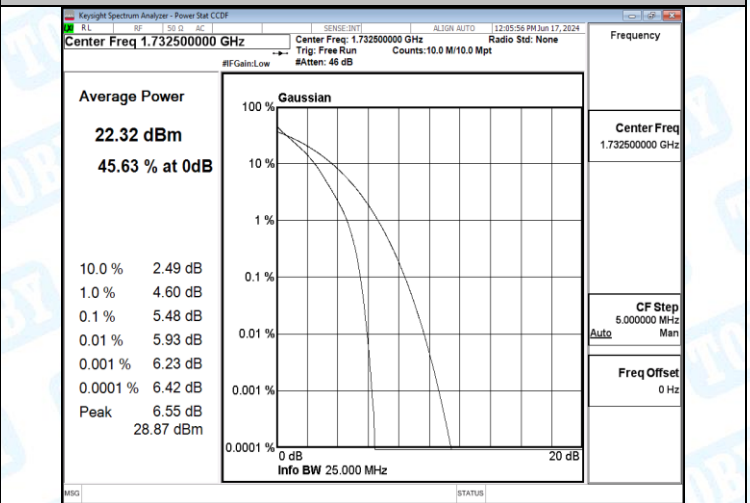
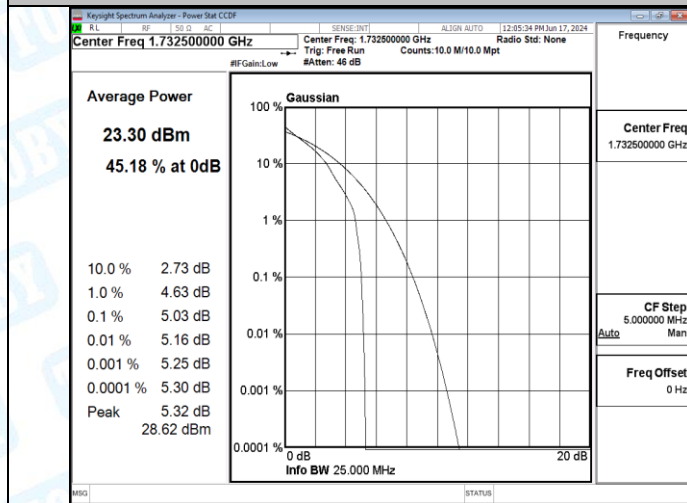
Band4-5MHz-QPSK-19975-1RB#0-PASS

Band4-5MHz-QPSK-19975-25RB#0-PASS



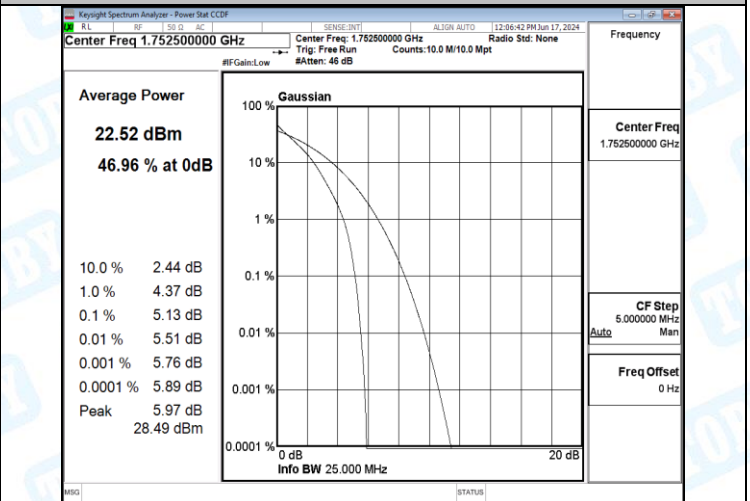
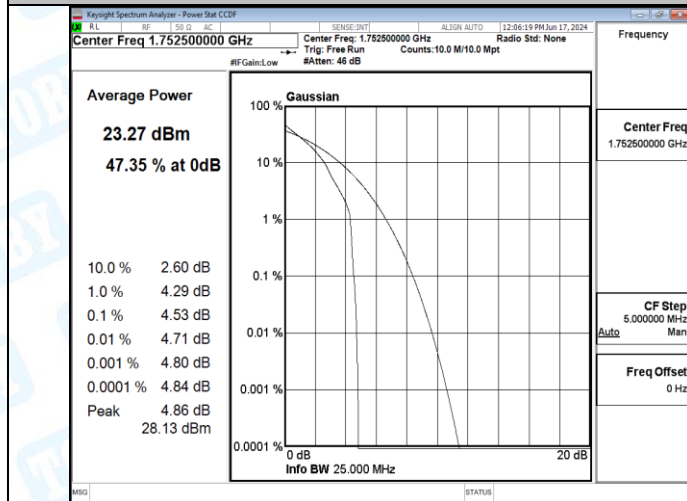
Band4-5MHz-QPSK-20175-1RB#0-PASS

Band4-5MHz-QPSK-20175-25RB#0-PASS



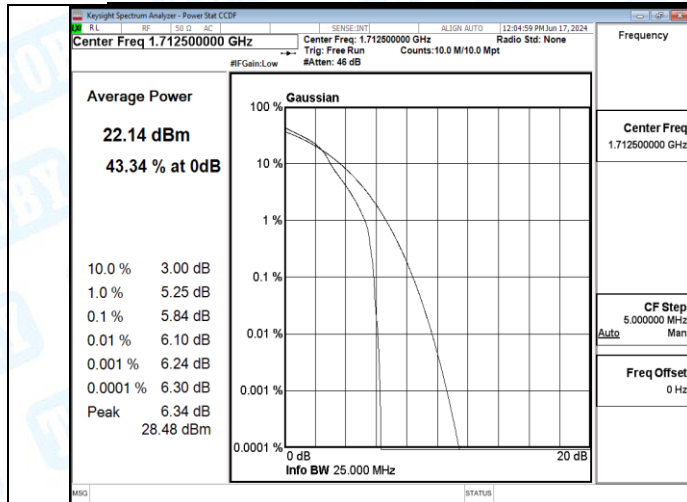
Band4-5MHz-QPSK-20375-1RB#0-PASS

Band4-5MHz-QPSK-20375-25RB#0-PASS

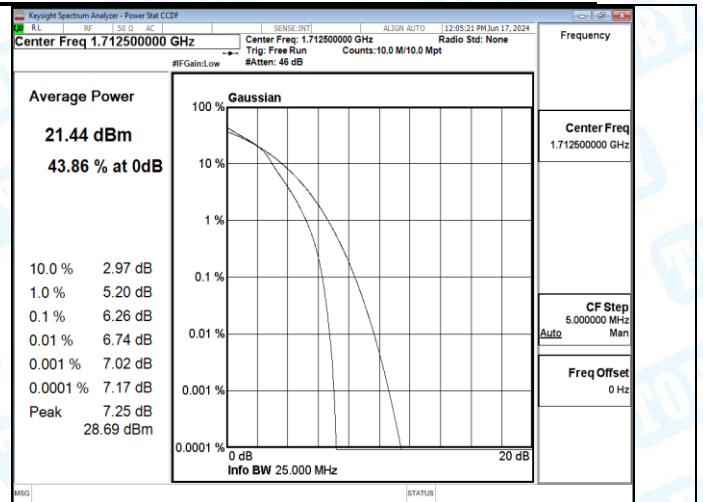


Band4-5MHz-16QAM-19975-1RB#0-PASS

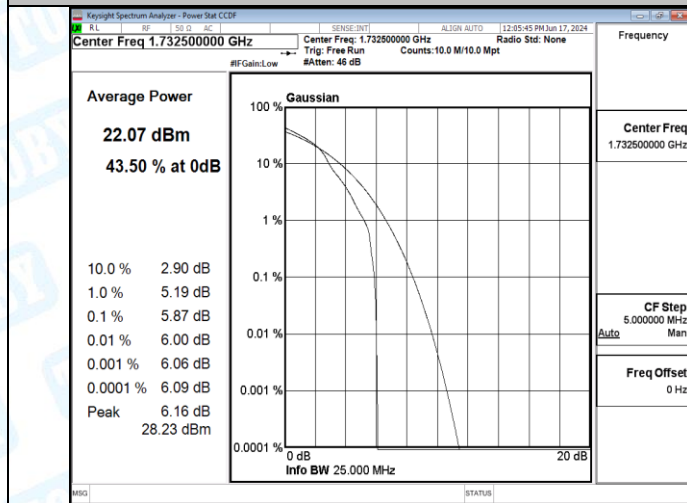
Band4-5MHz-16QAM-19975-25RB#0-PASS



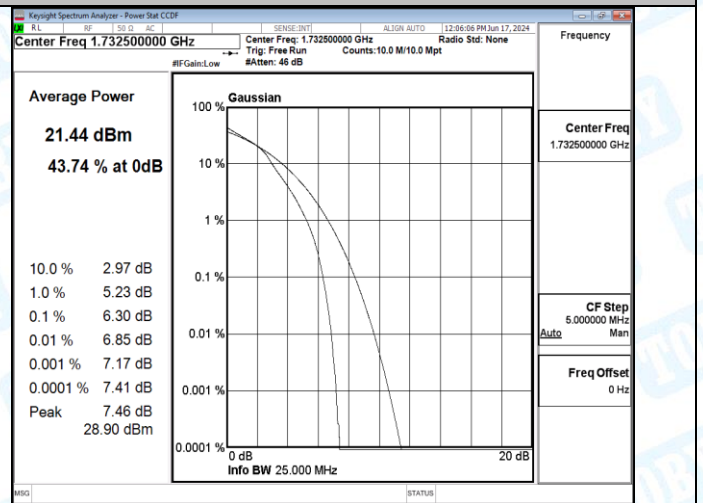
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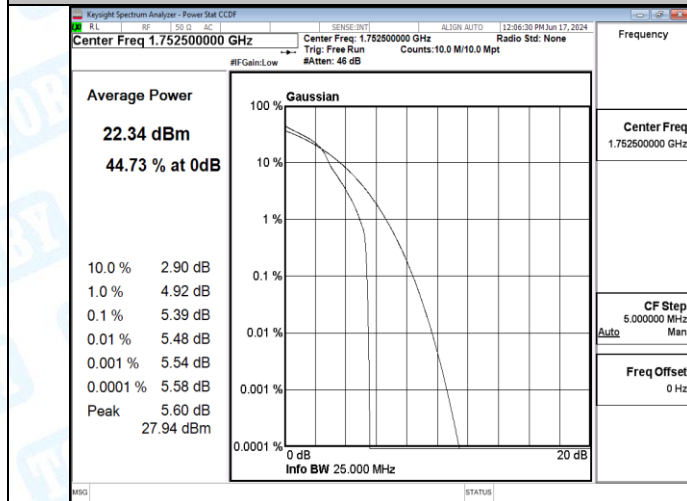
Band4-5MHz-16QAM-20175-25RB#0-PASS



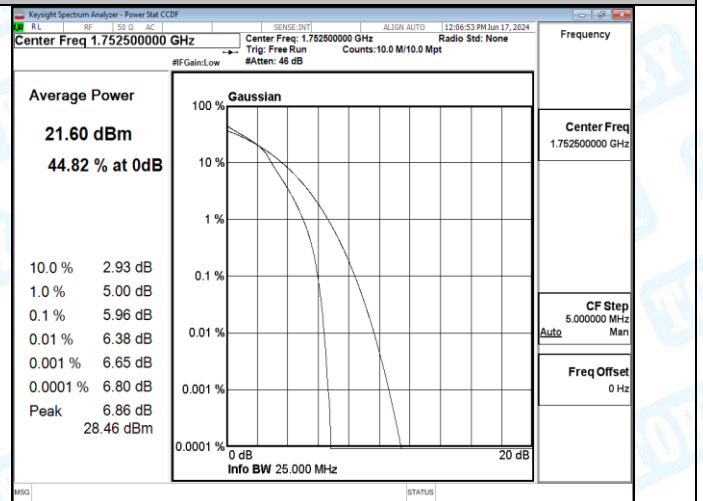
Band4-5MHz-16QAM-20375-1RB#0-PASS



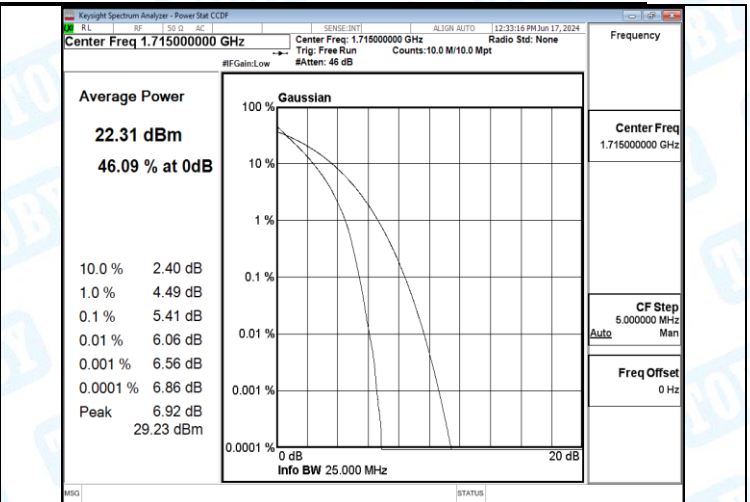
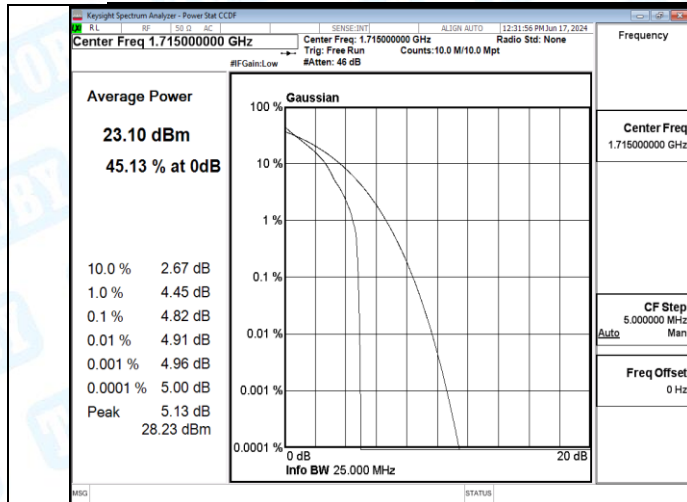
Band4-5MHz-16QAM-20375-25RB#0-PASS



Band4-10MHz-QPSK-20000-1RB#0-PASS

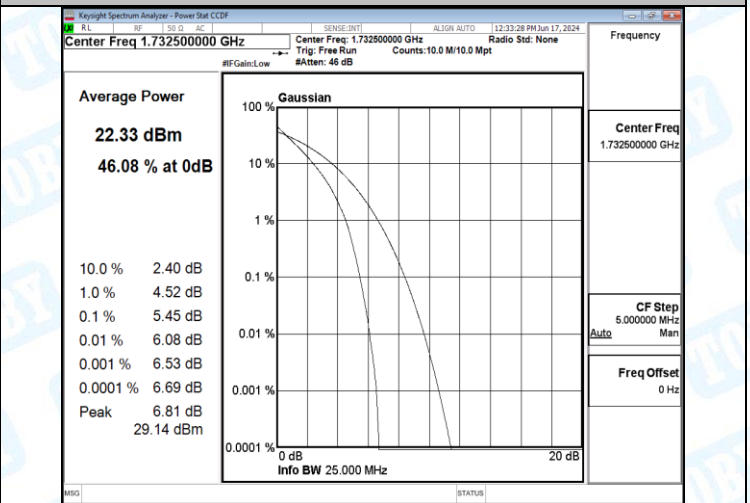
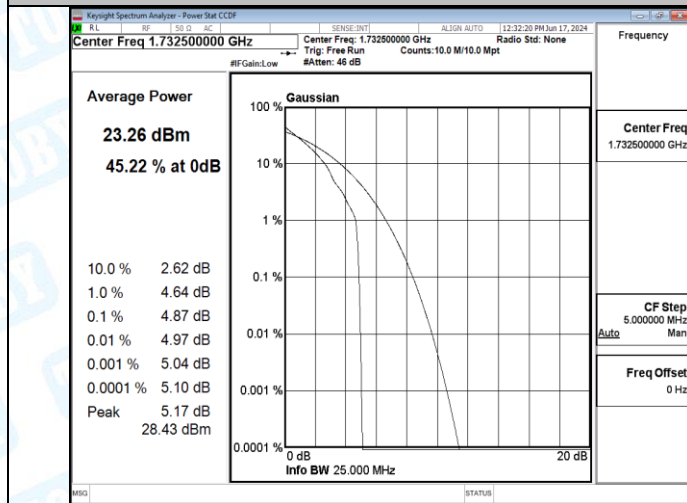


Band4-10MHz-QPSK-20000-50RB#0-PASS



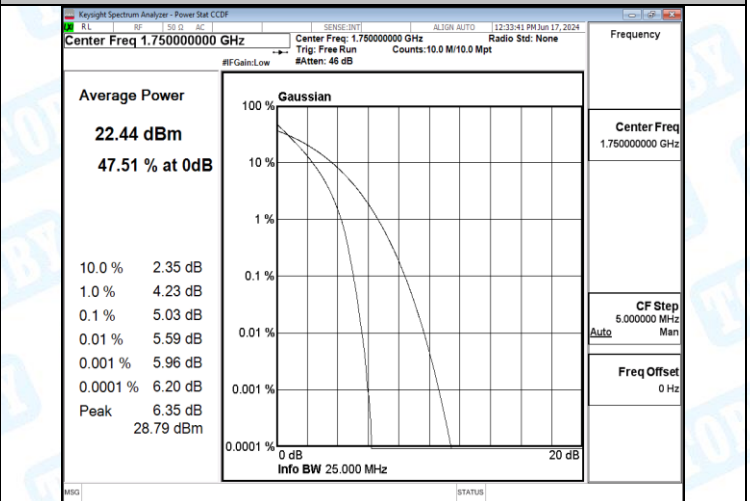
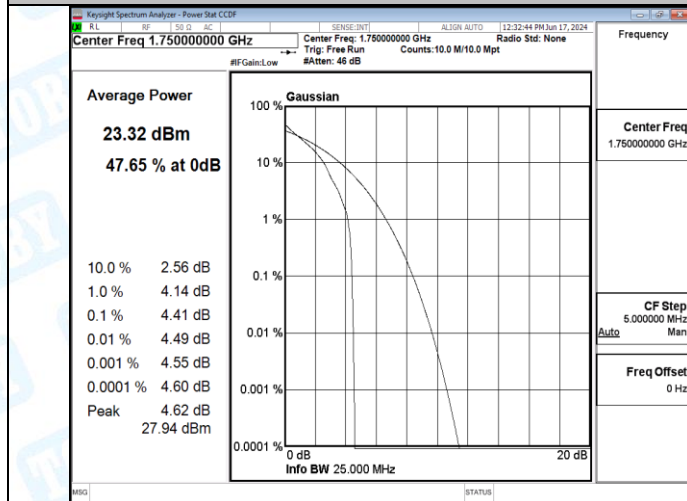
Band4-10MHz-QPSK-20175-1RB#0-PASS

Band4-10MHz-QPSK-20175-50RB#0-PASS



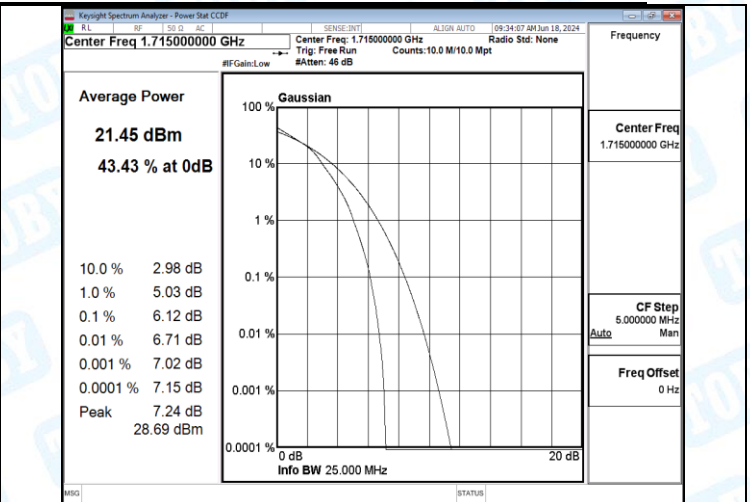
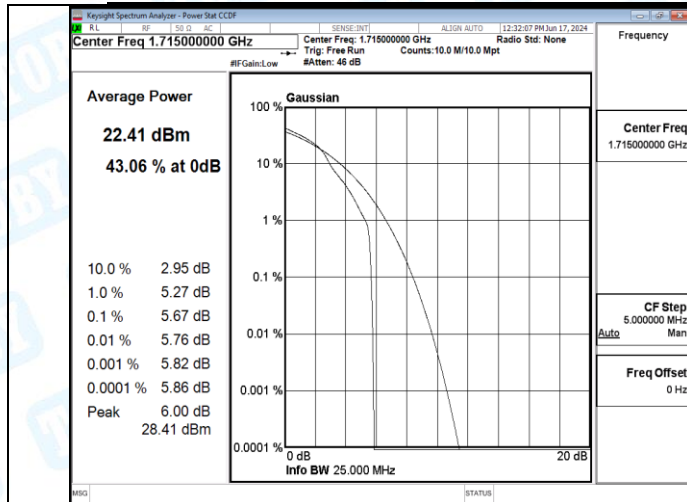
Band4-10MHz-QPSK-20350-1RB#0-PASS

Band4-10MHz-QPSK-20350-50RB#0-PASS



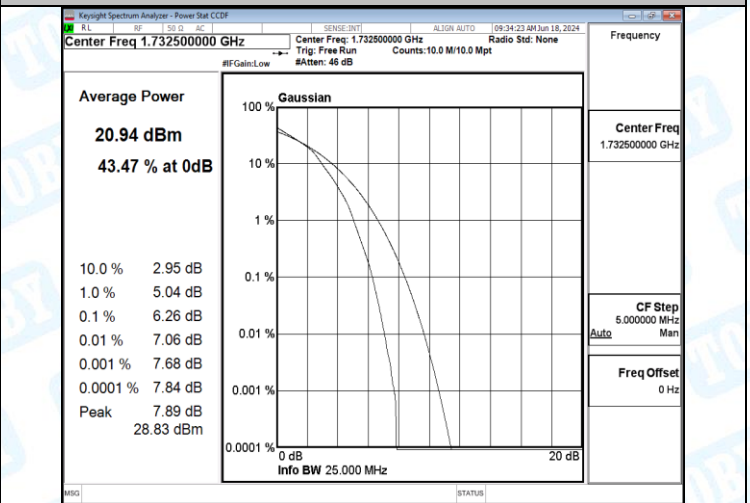
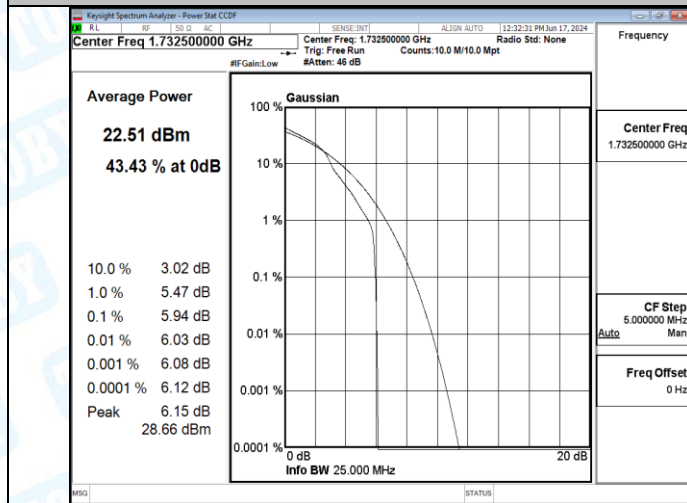
Band4-10MHz-16QAM-20000-1RB#0-PASS

Band4-10MHz-16QAM-20000-27RB#0-PASS



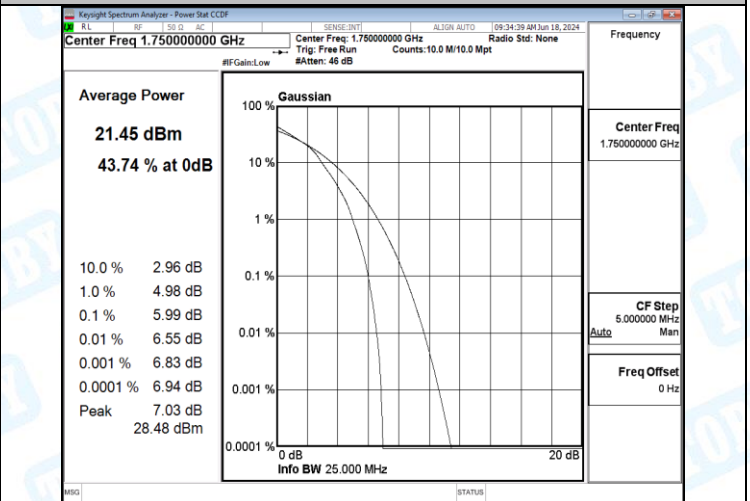
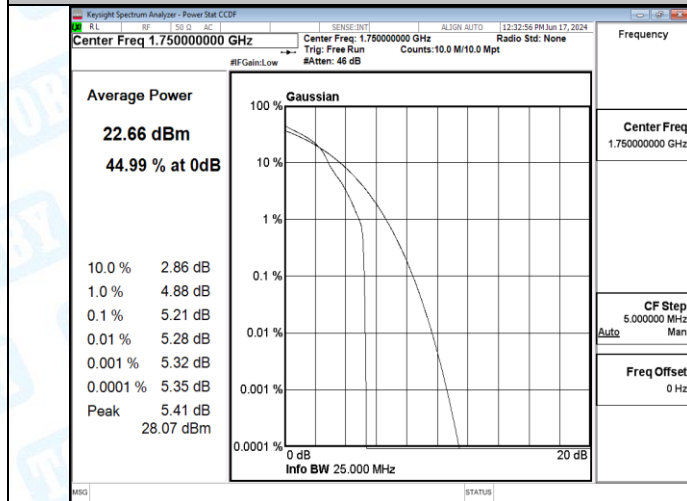
Band4-10MHz-16QAM-20175-1RB#0-PASS

Band4-10MHz-16QAM-20175-27RB#0-PASS



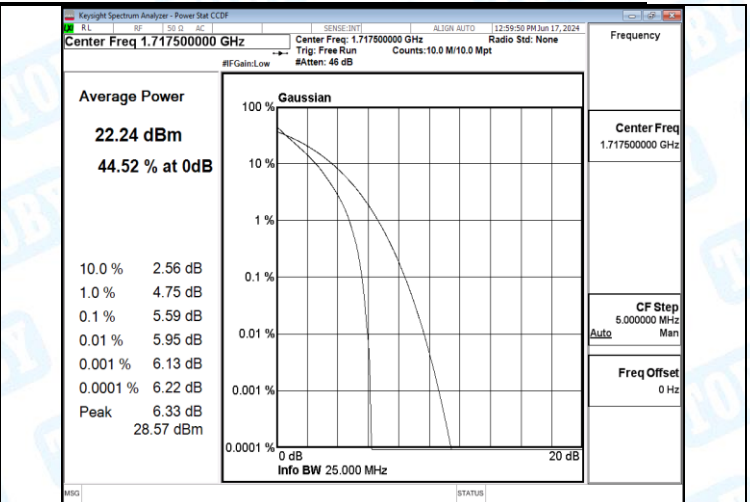
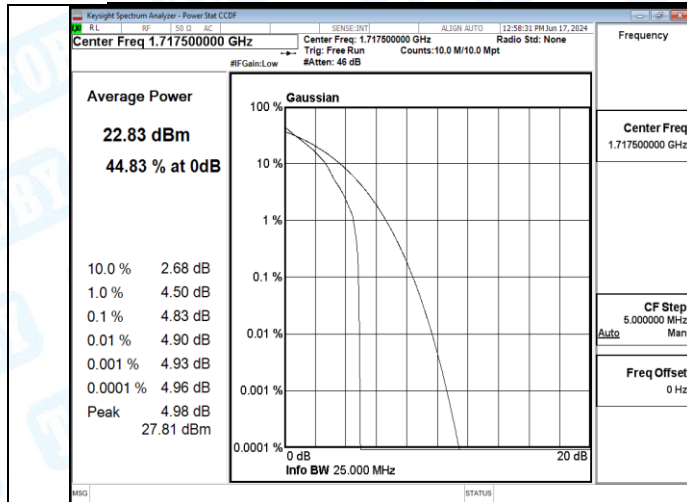
Band4-10MHz-16QAM-20350-1RB#0-PASS

Band4-10MHz-16QAM-20350-27RB#0-PASS



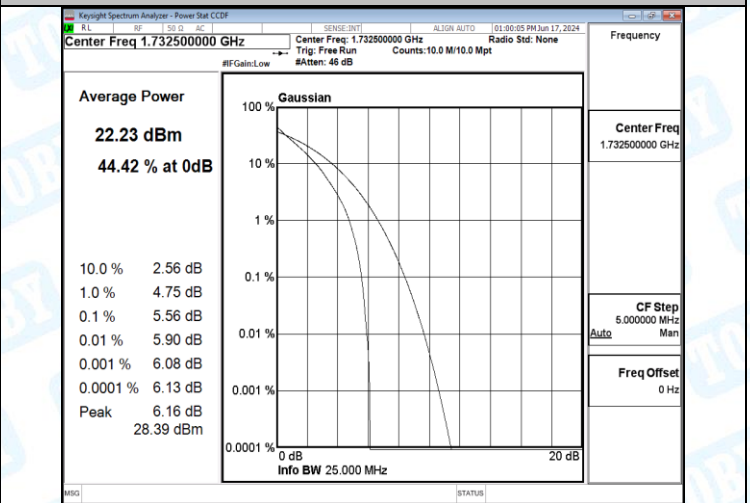
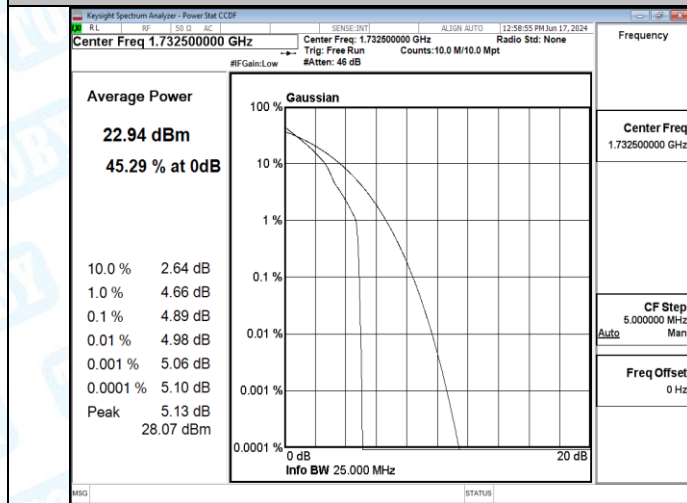
Band4-15MHz-QPSK-20025-1RB#0-PASS

Band4-15MHz-QPSK-20025-75RB#0-PASS



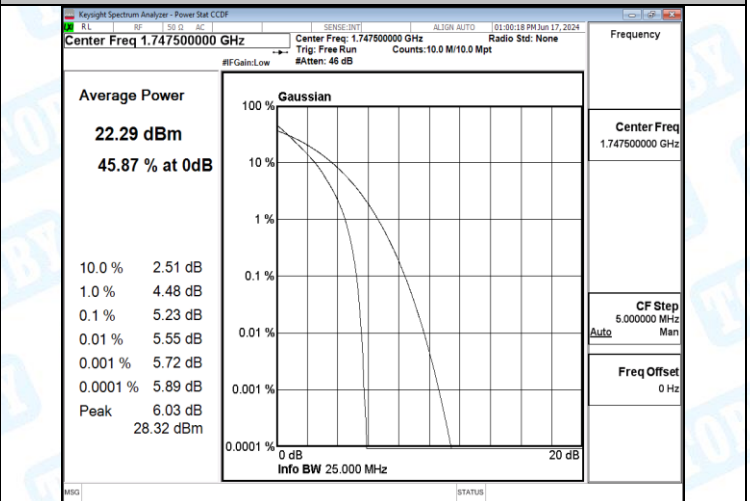
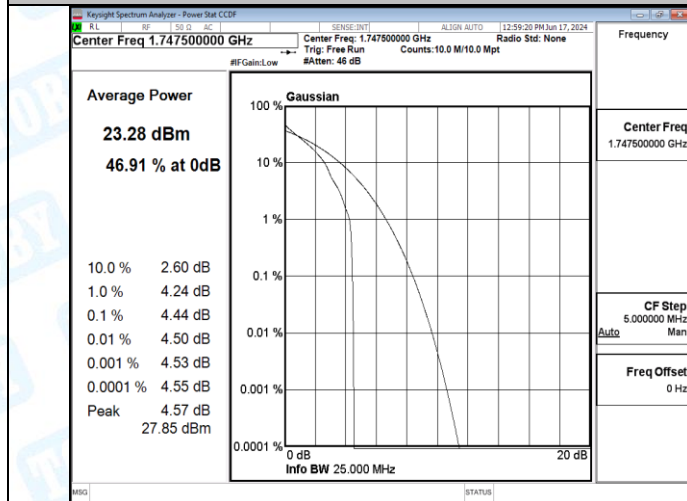
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Band4-15MHz-QPSK-20175-75RB#0-PASS



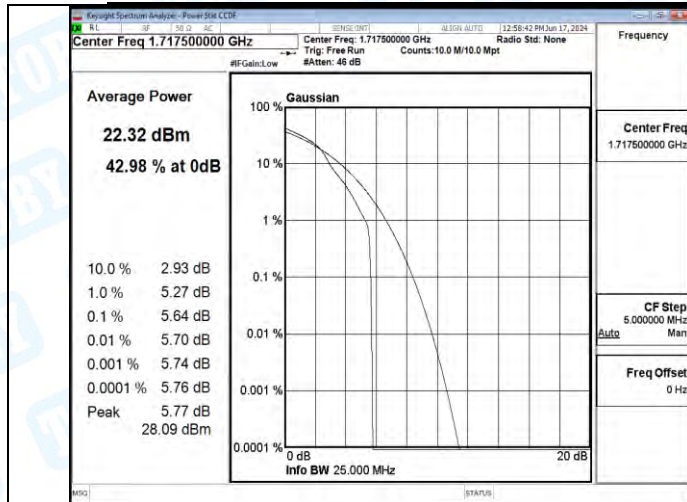
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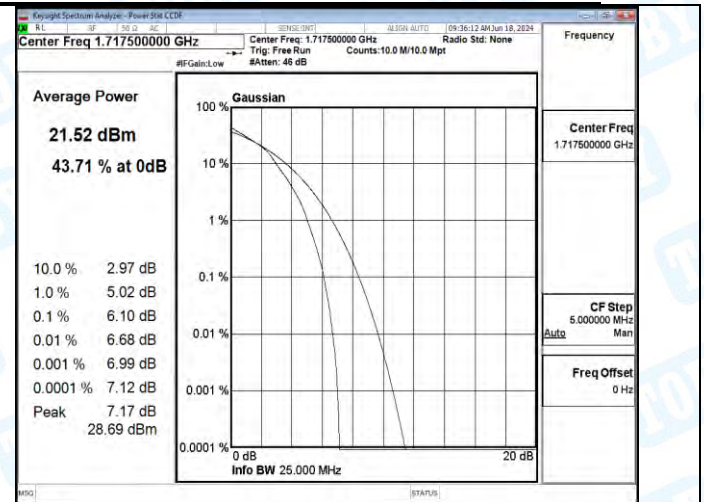


Band4-15MHz-16QAM-20025-1RB#0-PASS

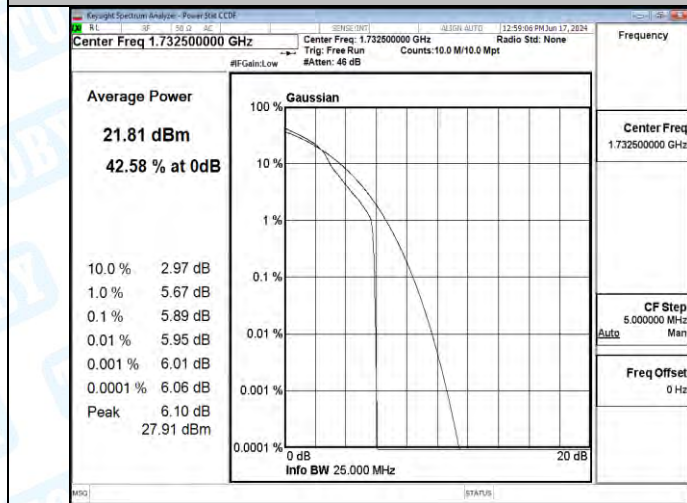
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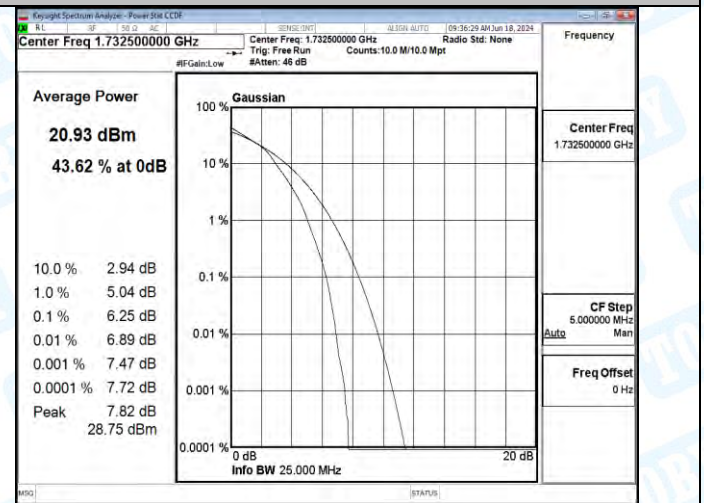
Band4-15MHz-16QAM-20175-1RB#0-PASS



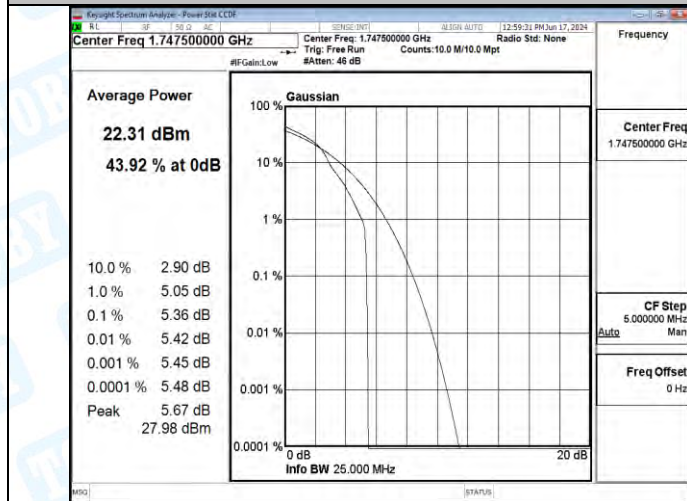
Band4-15MHz-16QAM-20175-27RB#0-PASS



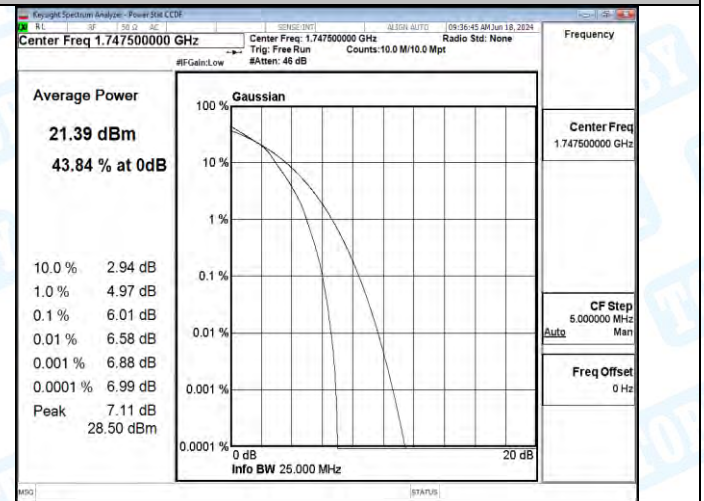
Band4-15MHz-16QAM-20325-1RB#0-PASS



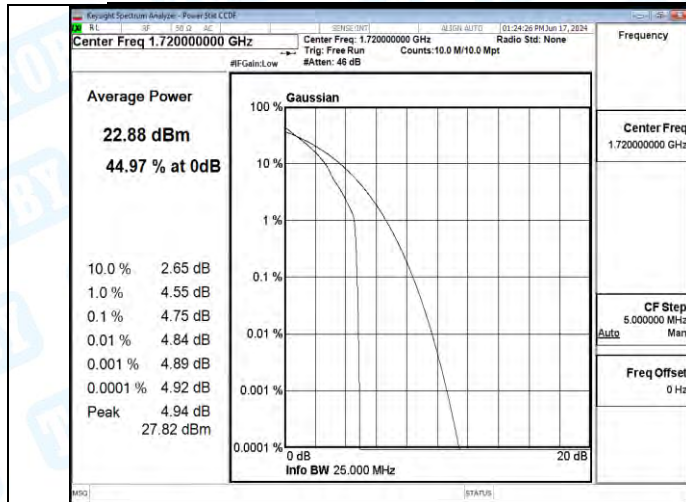
Band4-15MHz-16QAM-20325-27RB#0-PASS



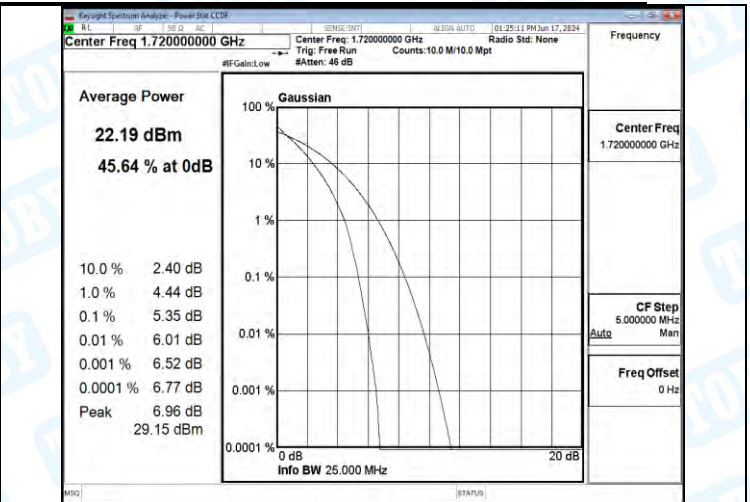
Band4-20MHz-QPSK-20050-1RB#0-PASS



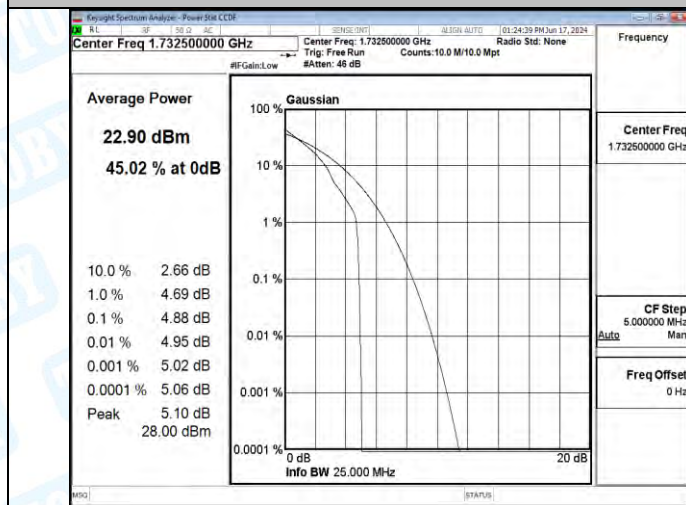
Band4-20MHz-QPSK-20050-100RB#0-PASS



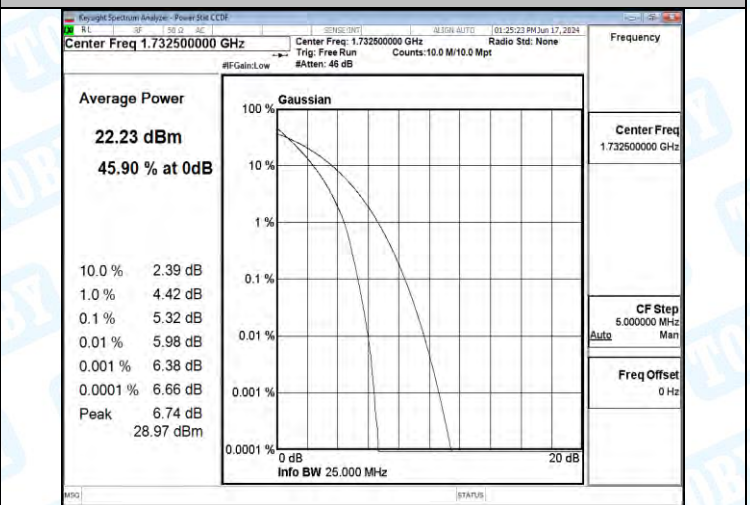
Band4-20MHz-QPSK-20175-1RB#0-PASS



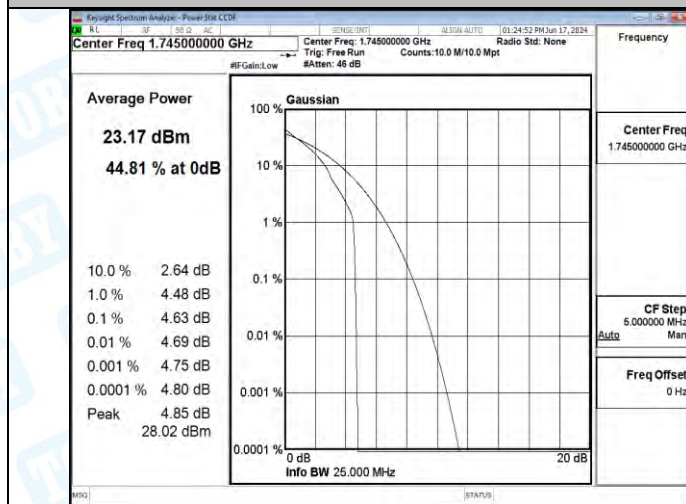
Band4-20MHz-QPSK-20175-100RB#0-PASS



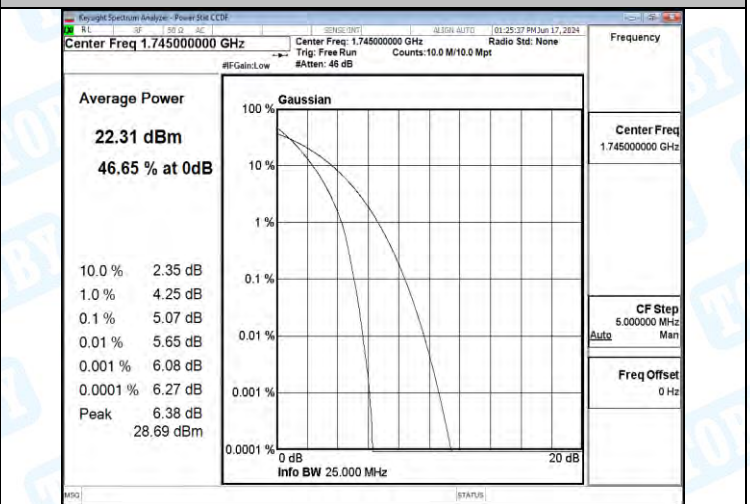
Band4-20MHz-QPSK-20300-1RB#0-PASS



Band4-20MHz-QPSK-20300-100RB#0-PASS



Band4-20MHz-16QAM-20050-1RB#0-PASS



Band4-20MHz-16QAM-20050-27RB#0-PASS