

APPENDIX C-8. CONDUCTED TEST – LTE Band17

CONDUCTED POWER & EFFECTIVE RADIATED POWER

Test Result

Band	Bandwidth	Modulation	Max Conducted Power (dBm)	ERP/EIRP (dBm)	Limit (dBm)	Verdict
Band17	5MHz	QPSK	22.91	17.30	34.77	PASS
Band17	10MHz	QPSK	22.84	17.23	34.77	PASS
Band17	ALL	QPSK	22.91	17.30	34.77	PASS

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	ERP/EIRP (dBm)
Band17	5MHz	QPSK	23755	1RB#0	22.72	17.11
Band17	5MHz	QPSK	23755	1RB#12	22.91	17.30
Band17	5MHz	QPSK	23755	1RB#24	22.66	17.05
Band17	5MHz	QPSK	23755	12RB#0	21.72	16.11
Band17	5MHz	QPSK	23755	12RB#6	21.83	16.22
Band17	5MHz	QPSK	23755	12RB#13	21.82	16.21
Band17	5MHz	QPSK	23755	25RB#0	21.80	16.19
Band17	5MHz	QPSK	23790	1RB#0	22.70	17.09
Band17	5MHz	QPSK	23790	1RB#12	22.76	17.15
Band17	5MHz	QPSK	23790	1RB#24	22.62	17.01
Band17	5MHz	QPSK	23790	12RB#0	21.73	16.12
Band17	5MHz	QPSK	23790	12RB#6	21.78	16.17
Band17	5MHz	QPSK	23790	12RB#13	21.75	16.14
Band17	5MHz	QPSK	23790	25RB#0	21.77	16.16
Band17	5MHz	QPSK	23825	1RB#0	22.66	17.05
Band17	5MHz	QPSK	23825	1RB#12	22.74	17.13
Band17	5MHz	QPSK	23825	1RB#24	22.63	17.02
Band17	5MHz	QPSK	23825	12RB#0	21.76	16.15
Band17	5MHz	QPSK	23825	12RB#6	21.78	16.17
Band17	5MHz	QPSK	23825	12RB#13	21.66	16.05
Band17	5MHz	QPSK	23825	25RB#0	21.74	16.13
Band17	10MHz	QPSK	23780	1RB#0	22.80	17.19
Band17	10MHz	QPSK	23780	1RB#24	22.79	17.18
Band17	10MHz	QPSK	23780	1RB#49	22.66	17.05
Band17	10MHz	QPSK	23780	25RB#0	21.63	16.02
Band17	10MHz	QPSK	23780	25RB#12	21.82	16.21
Band17	10MHz	QPSK	23780	25RB#25	21.70	16.09

Band17	10MHz	QPSK	23780	50RB#0	21.71	16.10
Band17	10MHz	QPSK	23790	1RB#0	22.83	17.22
Band17	10MHz	QPSK	23790	1RB#24	22.79	17.18
Band17	10MHz	QPSK	23790	1RB#49	22.70	17.09
Band17	10MHz	QPSK	23790	25RB#0	21.64	16.03
Band17	10MHz	QPSK	23790	25RB#12	21.83	16.22
Band17	10MHz	QPSK	23790	25RB#25	21.67	16.06
Band17	10MHz	QPSK	23790	50RB#0	21.69	16.08
Band17	10MHz	QPSK	23800	1RB#0	22.84	17.23
Band17	10MHz	QPSK	23800	1RB#24	22.73	17.12
Band17	10MHz	QPSK	23800	1RB#49	22.70	17.09
Band17	10MHz	QPSK	23800	25RB#0	21.73	16.12
Band17	10MHz	QPSK	23800	25RB#12	21.81	16.20
Band17	10MHz	QPSK	23800	25RB#25	21.62	16.01
Band17	10MHz	QPSK	23800	50RB#0	21.72	16.11
Band17	5MHz	16QAM	23755	1RB#0	21.95	16.34
Band17	5MHz	16QAM	23755	1RB#12	22.11	16.50
Band17	5MHz	16QAM	23755	1RB#24	21.91	16.30
Band17	5MHz	16QAM	23755	12RB#0	20.75	15.14
Band17	5MHz	16QAM	23755	12RB#6	20.79	15.18
Band17	5MHz	16QAM	23755	12RB#13	20.86	15.25
Band17	5MHz	16QAM	23755	25RB#0	20.86	15.25
Band17	5MHz	16QAM	23790	1RB#0	22.01	16.40
Band17	5MHz	16QAM	23790	1RB#12	21.71	16.10
Band17	5MHz	16QAM	23790	1RB#24	21.53	15.92
Band17	5MHz	16QAM	23790	12RB#0	20.73	15.12
Band17	5MHz	16QAM	23790	12RB#6	20.84	15.23
Band17	5MHz	16QAM	23790	12RB#13	20.64	15.03
Band17	5MHz	16QAM	23790	25RB#0	20.79	15.18
Band17	5MHz	16QAM	23825	1RB#0	21.87	16.26
Band17	5MHz	16QAM	23825	1RB#12	21.89	16.28
Band17	5MHz	16QAM	23825	1RB#24	21.57	15.96
Band17	5MHz	16QAM	23825	12RB#0	20.72	15.11
Band17	5MHz	16QAM	23825	12RB#6	20.72	15.11
Band17	5MHz	16QAM	23825	12RB#13	20.65	15.04
Band17	5MHz	16QAM	23825	25RB#0	20.76	15.15
Band17	10MHz	16QAM	23780	1RB#0	22.04	16.43
Band17	10MHz	16QAM	23780	1RB#24	21.72	16.11
Band17	10MHz	16QAM	23780	1RB#49	21.81	16.20
Band17	10MHz	16QAM	23780	25RB#0	20.65	15.04
Band17	10MHz	16QAM	23780	25RB#12	20.81	15.20
Band17	10MHz	16QAM	23780	25RB#25	20.66	15.05

Band17	10MHz	16QAM	23780	50RB#0	20.70	15.09
Band17	10MHz	16QAM	23790	1RB#0	21.98	16.37
Band17	10MHz	16QAM	23790	1RB#24	21.89	16.28
Band17	10MHz	16QAM	23790	1RB#49	21.67	16.06
Band17	10MHz	16QAM	23790	25RB#0	20.60	14.99
Band17	10MHz	16QAM	23790	25RB#12	20.78	15.17
Band17	10MHz	16QAM	23790	25RB#25	20.65	15.04
Band17	10MHz	16QAM	23790	50RB#0	20.61	15.00
Band17	10MHz	16QAM	23800	1RB#0	21.78	16.17
Band17	10MHz	16QAM	23800	1RB#24	21.57	15.96
Band17	10MHz	16QAM	23800	1RB#49	21.94	16.33
Band17	10MHz	16QAM	23800	25RB#0	20.70	15.09
Band17	10MHz	16QAM	23800	25RB#12	20.76	15.15
Band17	10MHz	16QAM	23800	25RB#25	20.64	15.03
Band17	10MHz	16QAM	23800	50RB#0	20.65	15.04
Band17	5MHz	64QAM	23755	1RB#0	20.98	15.37
Band17	5MHz	64QAM	23755	1RB#12	20.96	15.35
Band17	5MHz	64QAM	23755	1RB#24	20.90	15.29
Band17	5MHz	64QAM	23755	12RB#0	19.97	14.36
Band17	5MHz	64QAM	23755	12RB#6	20.02	14.41
Band17	5MHz	64QAM	23755	12RB#13	19.92	14.31
Band17	5MHz	64QAM	23755	25RB#0	19.96	14.35
Band17	5MHz	64QAM	23790	1RB#0	21.05	15.44
Band17	5MHz	64QAM	23790	1RB#12	20.92	15.31
Band17	5MHz	64QAM	23790	1RB#24	20.81	15.20
Band17	5MHz	64QAM	23790	12RB#0	19.80	14.19
Band17	5MHz	64QAM	23790	12RB#6	19.99	14.38
Band17	5MHz	64QAM	23790	12RB#13	19.86	14.25
Band17	5MHz	64QAM	23790	25RB#0	19.85	14.24
Band17	5MHz	64QAM	23825	1RB#0	20.88	15.27
Band17	5MHz	64QAM	23825	1RB#12	20.79	15.18
Band17	5MHz	64QAM	23825	1RB#24	21.02	15.41
Band17	5MHz	64QAM	23825	12RB#0	19.88	14.27
Band17	5MHz	64QAM	23825	12RB#6	19.88	14.27
Band17	5MHz	64QAM	23825	12RB#13	19.83	14.22
Band17	5MHz	64QAM	23825	25RB#0	19.85	14.24
Band17	10MHz	64QAM	23780	1RB#0	20.97	15.36
Band17	10MHz	64QAM	23780	1RB#24	21.11	15.50
Band17	10MHz	64QAM	23780	1RB#49	20.81	15.20
Band17	10MHz	64QAM	23780	25RB#0	19.76	14.15
Band17	10MHz	64QAM	23780	25RB#12	19.89	14.28
Band17	10MHz	64QAM	23780	25RB#25	19.79	14.18

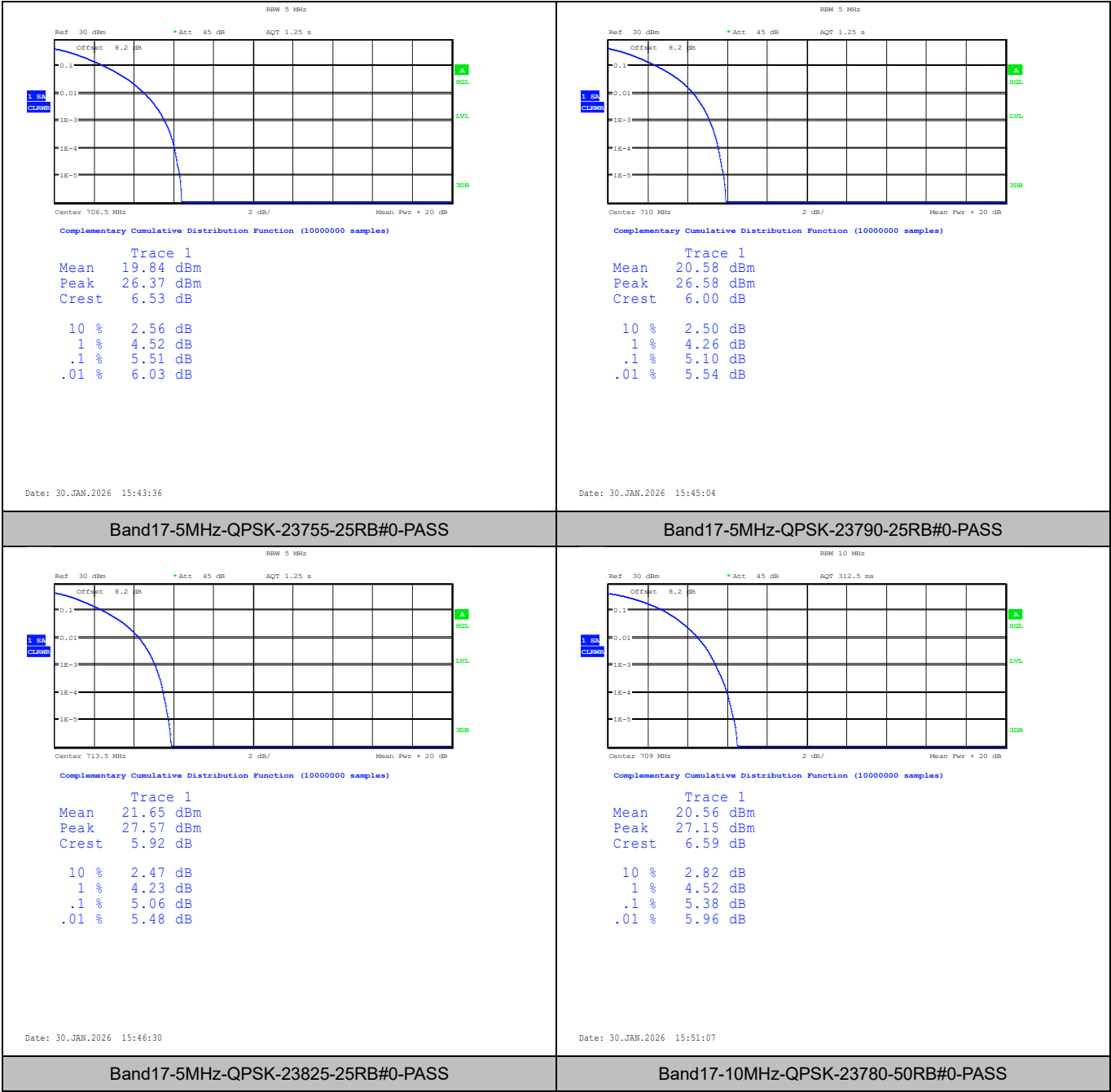
Band17	10MHz	64QAM	23780	50RB#0	19.85	14.24
Band17	10MHz	64QAM	23790	1RB#0	20.93	15.32
Band17	10MHz	64QAM	23790	1RB#24	21.11	15.50
Band17	10MHz	64QAM	23790	1RB#49	21.04	15.43
Band17	10MHz	64QAM	23790	25RB#0	19.78	14.17
Band17	10MHz	64QAM	23790	25RB#12	19.91	14.30
Band17	10MHz	64QAM	23790	25RB#25	19.78	14.17
Band17	10MHz	64QAM	23790	50RB#0	19.79	14.18
Band17	10MHz	64QAM	23800	1RB#0	21.06	15.45
Band17	10MHz	64QAM	23800	1RB#24	20.99	15.38
Band17	10MHz	64QAM	23800	1RB#49	20.92	15.31
Band17	10MHz	64QAM	23800	25RB#0	19.83	14.22
Band17	10MHz	64QAM	23800	25RB#12	19.92	14.31
Band17	10MHz	64QAM	23800	25RB#25	19.68	14.07
Band17	10MHz	64QAM	23800	50RB#0	19.74	14.13

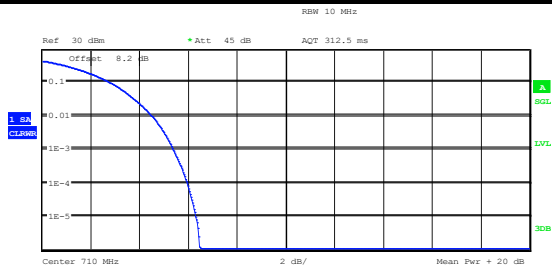
Peak-to-Average Ratio

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	5.51	13	PASS
Band17	5MHz	QPSK	23790	25RB#0	5.10	13	PASS
Band17	5MHz	QPSK	23825	25RB#0	5.06	13	PASS
Band17	10MHz	QPSK	23780	50RB#0	5.38	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	5.38	13	PASS
Band17	10MHz	QPSK	23800	50RB#0	5.38	13	PASS
Band17	5MHz	16QAM	23755	25RB#0	6.38	13	PASS
Band17	5MHz	16QAM	23790	25RB#0	5.99	13	PASS
Band17	5MHz	16QAM	23825	25RB#0	5.93	13	PASS
Band17	10MHz	16QAM	23780	50RB#0	6.31	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	6.28	13	PASS
Band17	10MHz	16QAM	23800	50RB#0	6.28	13	PASS
Band17	5MHz	64QAM	23755	25RB#0	6.76	13	PASS
Band17	5MHz	64QAM	23790	25RB#0	6.38	13	PASS
Band17	5MHz	64QAM	23825	25RB#0	6.31	13	PASS
Band17	10MHz	64QAM	23780	50RB#0	6.63	13	PASS
Band17	10MHz	64QAM	23790	50RB#0	6.60	13	PASS
Band17	10MHz	64QAM	23800	50RB#0	6.60	13	PASS

Test Graphs



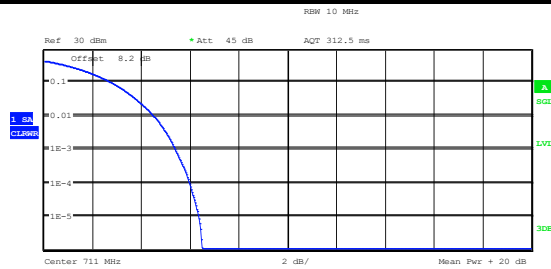


Complementary Cumulative Distribution Function (10000000 samples)

Trace 1
Mean 20.78 dBm
Peak 27.29 dBm
Crest 6.51 dB

10 % 2.79 dB
1 % 4.49 dB
.1 % 5.38 dB
.01 % 5.96 dB

Date: 30.JAN.2026 15:52:32



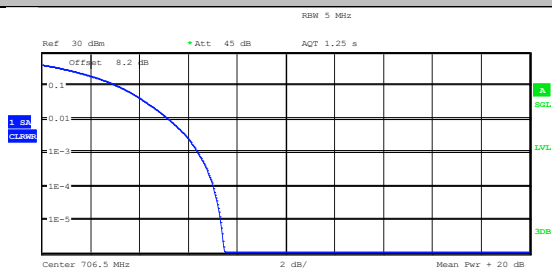
Complementary Cumulative Distribution Function (10000000 samples)

Trace 1
Mean 21.03 dBm
Peak 27.72 dBm
Crest 6.68 dB

10 % 2.76 dB
1 % 4.49 dB
.1 % 5.38 dB
.01 % 5.96 dB

Date: 30.JAN.2026 15:53:58

Band17-10MHz-QPSK-23790-50RB#0-PASS

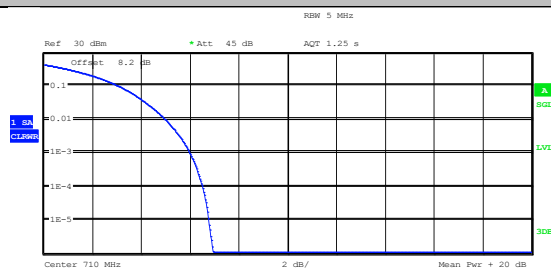


Complementary Cumulative Distribution Function (10000000 samples)

Trace 1
Mean 18.89 dBm
Peak 26.44 dBm
Crest 7.55 dB

10 % 3.11 dB
1 % 5.19 dB
.1 % 6.38 dB
.01 % 7.02 dB

Date: 30.JAN.2026 15:44:05



Complementary Cumulative Distribution Function (10000000 samples)

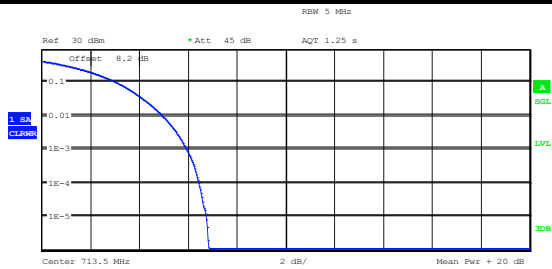
Trace 1
Mean 19.61 dBm
Peak 26.58 dBm
Crest 6.97 dB

10 % 3.08 dB
1 % 4.97 dB
.1 % 5.99 dB
.01 % 6.51 dB

Date: 30.JAN.2026 15:45:32

Band17-5MHz-16QAM-23755-25RB#0-PASS

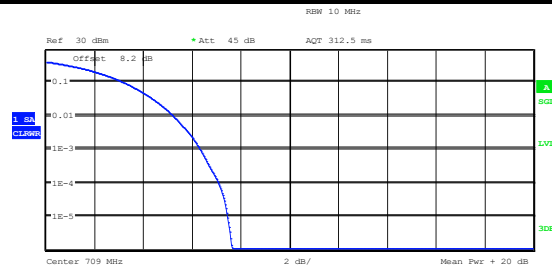
Band17-5MHz-16QAM-23790-25RB#0-PASS



Trace 1
Mean 20.67 dBm
Peak 27.64 dBm
Crest 6.97 dB

10 % 3.04 dB
1 % 4.94 dB
.1 % 5.93 dB
.01 % 6.44 dB

Date: 30.JAN.2026 15:46:59

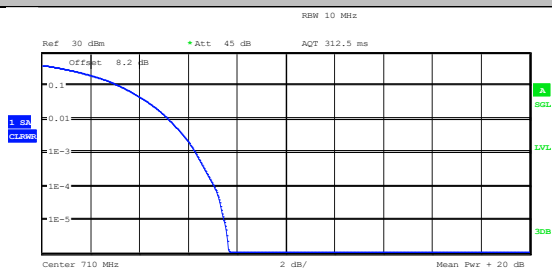


Trace 1
Mean 19.57 dBm
Peak 27.29 dBm
Crest 7.72 dB

10 % 3.21 dB
1 % 5.22 dB
.1 % 6.31 dB
.01 % 7.08 dB

Date: 30.JAN.2026 15:51:35

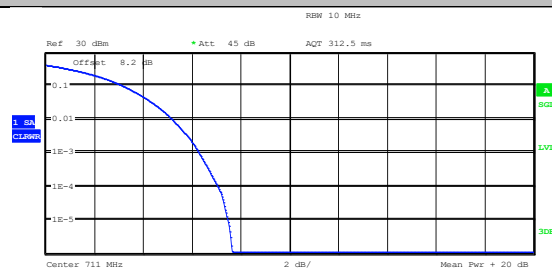
Band17-5MHz-16QAM-23825-25RB#0-PASS



Trace 1
Mean 19.77 dBm
Peak 27.50 dBm
Crest 7.73 dB

10 % 3.21 dB
1 % 5.19 dB
.1 % 6.28 dB
.01 % 7.05 dB

Date: 30.JAN.2026 15:53:00



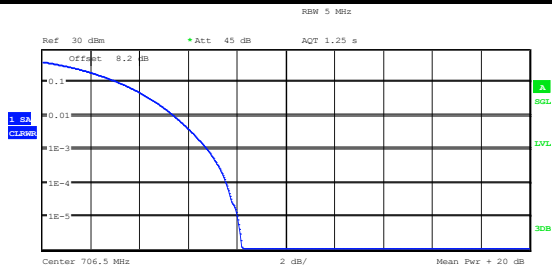
Trace 1
Mean 20.03 dBm
Peak 27.79 dBm
Crest 7.76 dB

10 % 3.17 dB
1 % 5.16 dB
.1 % 6.28 dB
.01 % 7.05 dB

Date: 30.JAN.2026 15:54:26

Band17-10MHz-16QAM-23790-50RB#0-PASS

Band17-10MHz-16QAM-23800-50RB#0-PASS

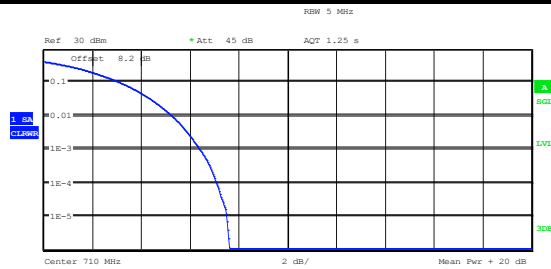


Complementary Cumulative Distribution Function (10000000 samples)

Trace 1
Mean 17.99 dBm
Peak 26.30 dBm
Crest 8.31 dB

10 % 3.14 dB
1 % 5.42 dB
.1 % 6.76 dB
.01 % 7.53 dB

Date: 30.JAN.2026 15:44:33



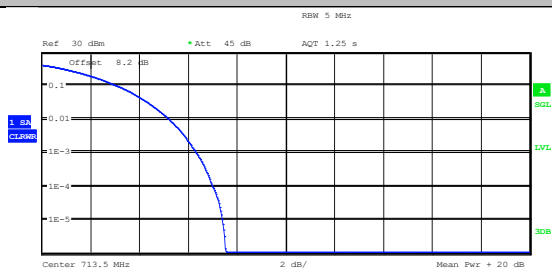
Complementary Cumulative Distribution Function (10000000 samples)

Trace 1
Mean 18.70 dBm
Peak 26.44 dBm
Crest 7.74 dB

10 % 3.11 dB
1 % 5.26 dB
.1 % 6.38 dB
.01 % 7.08 dB

Date: 30.JAN.2026 15:46:00

Band17-5MHz-64QAM-23755-25RB#0-PASS

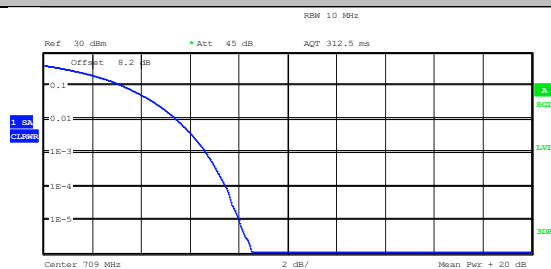


Complementary Cumulative Distribution Function (10000000 samples)

Trace 1
Mean 19.78 dBm
Peak 27.43 dBm
Crest 7.65 dB

10 % 3.11 dB
1 % 5.19 dB
.1 % 6.31 dB
.01 % 6.99 dB

Date: 30.JAN.2026 15:47:27



Complementary Cumulative Distribution Function (10000000 samples)

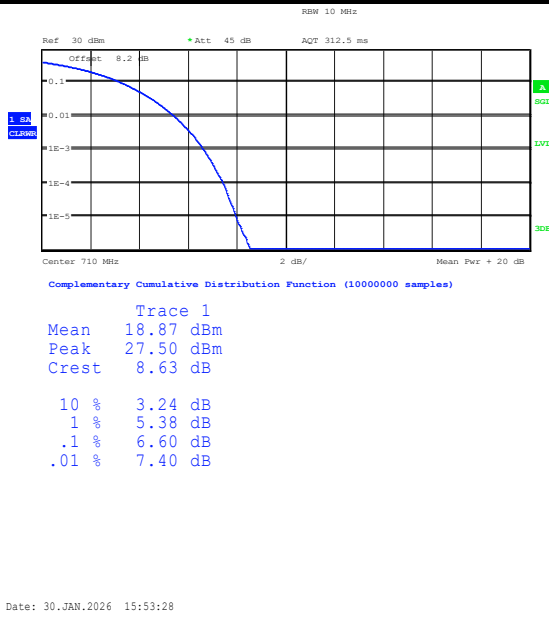
Trace 1
Mean 18.66 dBm
Peak 27.29 dBm
Crest 8.63 dB

10 % 3.27 dB
1 % 5.42 dB
.1 % 6.63 dB
.01 % 7.44 dB

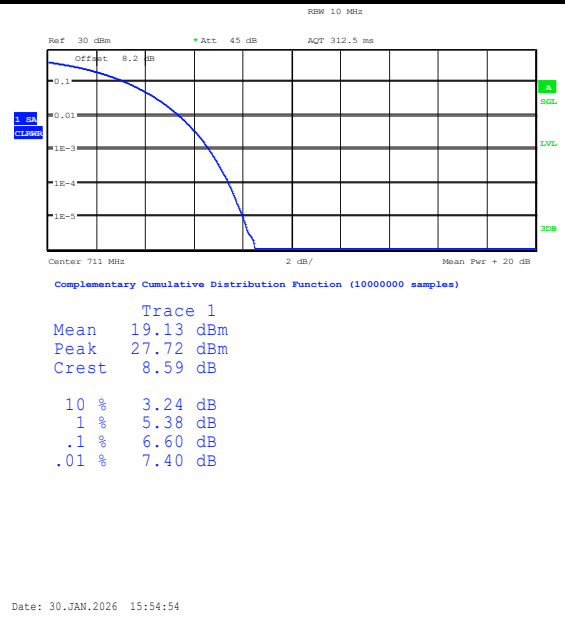
Date: 30.JAN.2026 15:52:02

Band17-5MHz-64QAM-23825-25RB#0-PASS

Band17-10MHz-64QAM-23780-50RB#0-PASS



Band17-10MHz-64QAM-23790-50RB#0-PASS



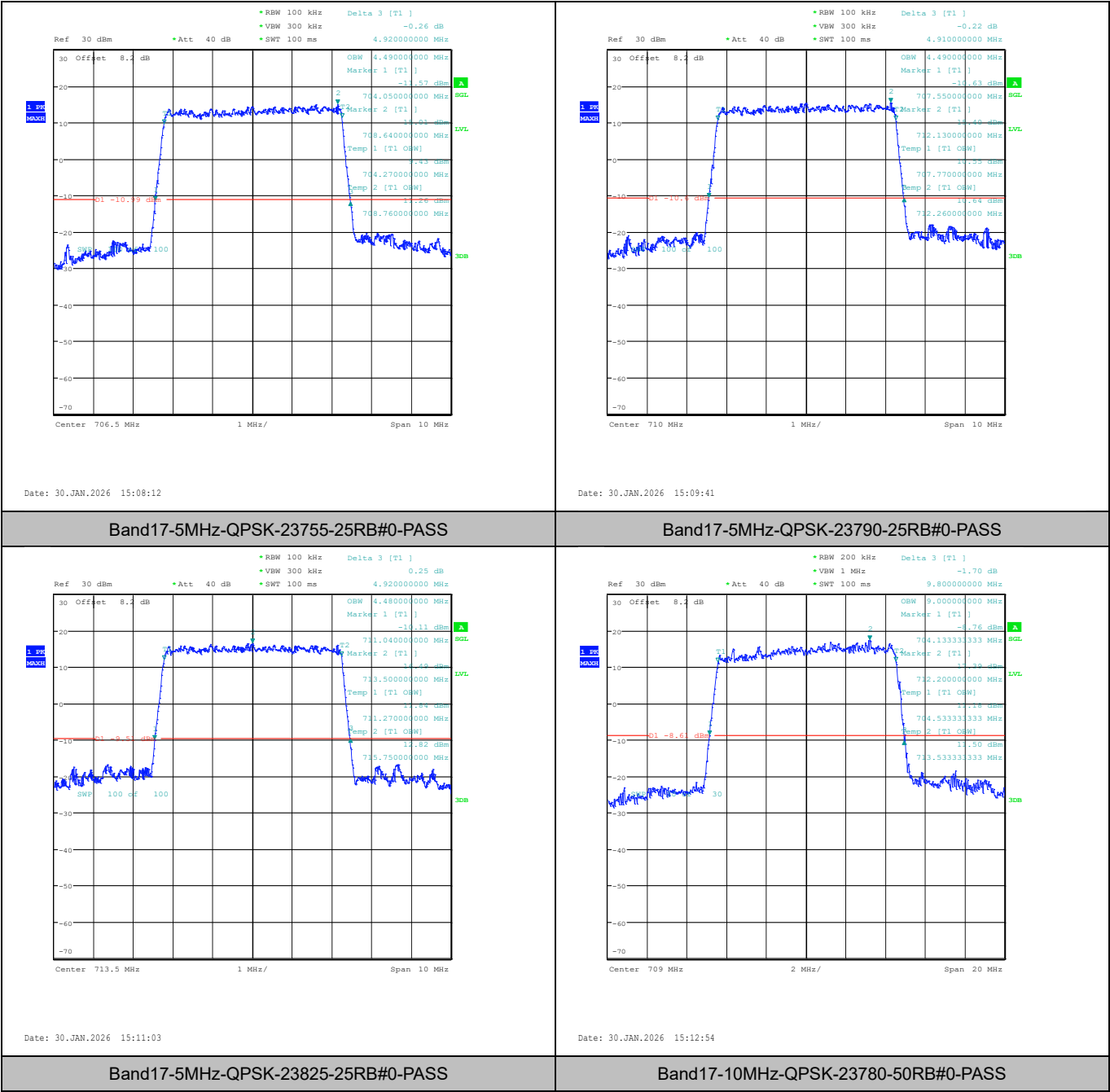
Band17-10MHz-64QAM-23800-50RB#0-PASS

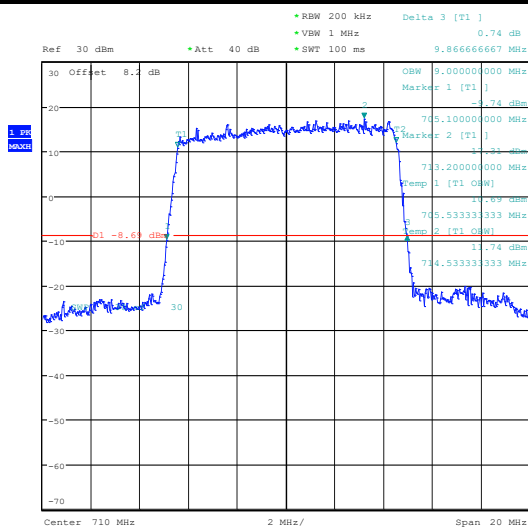
OCCUPIED BANDWIDTH

Test Result

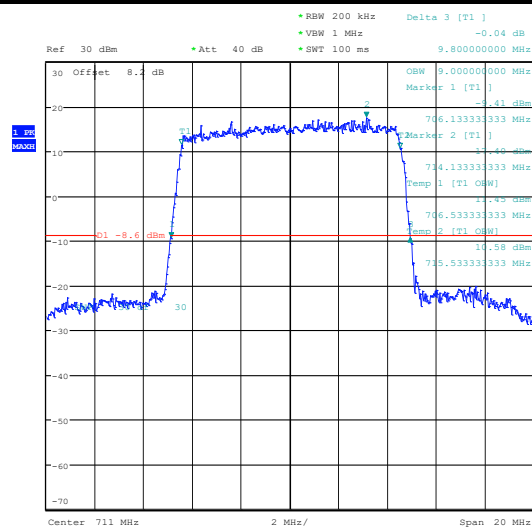
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	4.49	4.92	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.49	4.91	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.48	4.92	PASS
Band17	10MHz	QPSK	23780	50RB#0	9	9.80	PASS
Band17	10MHz	QPSK	23790	50RB#0	9	9.87	PASS
Band17	10MHz	QPSK	23800	50RB#0	9	9.80	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.5	4.94	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.49	4.94	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.49	4.94	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.967	9.80	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.967	9.77	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.967	9.83	PASS
Band17	5MHz	64QAM	23755	25RB#0	4.51	4.94	PASS
Band17	5MHz	64QAM	23790	25RB#0	4.5	4.91	PASS
Band17	5MHz	64QAM	23825	25RB#0	4.5	4.94	PASS
Band17	10MHz	64QAM	23780	50RB#0	9	9.87	PASS
Band17	10MHz	64QAM	23790	50RB#0	9	9.87	PASS
Band17	10MHz	64QAM	23800	50RB#0	9	9.90	PASS

Test Graphs



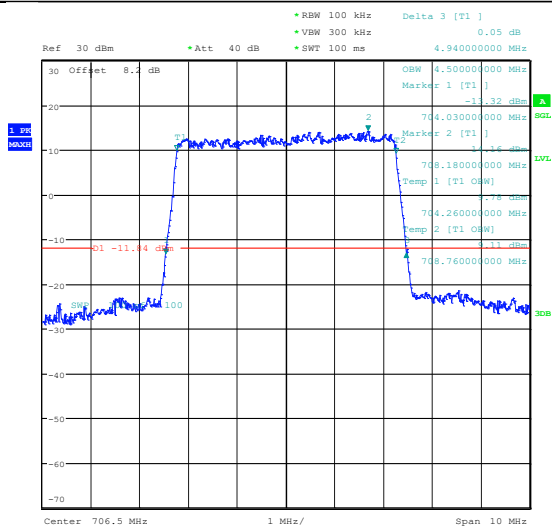


Date: 30.JAN.2026 15:13:55



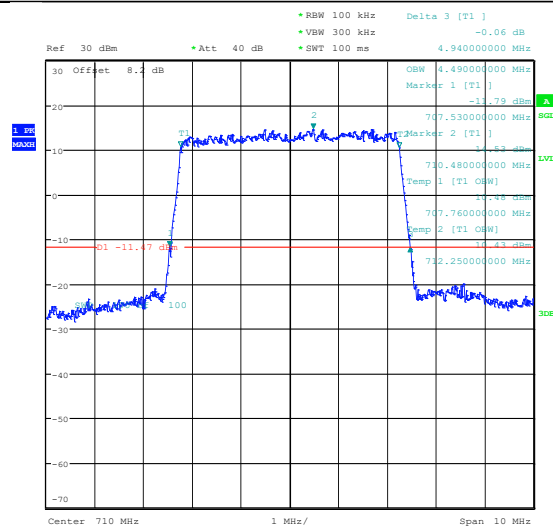
Date: 30.JAN.2026 15:14:56

Band17-10MHz-QPSK-23790-50RB#0-PASS



Date: 30.JAN.2026 15:08:42

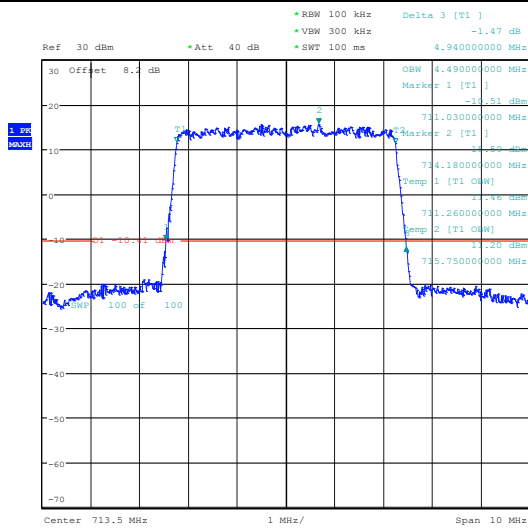
Band17-10MHz-QPSK-23800-50RB#0-PASS



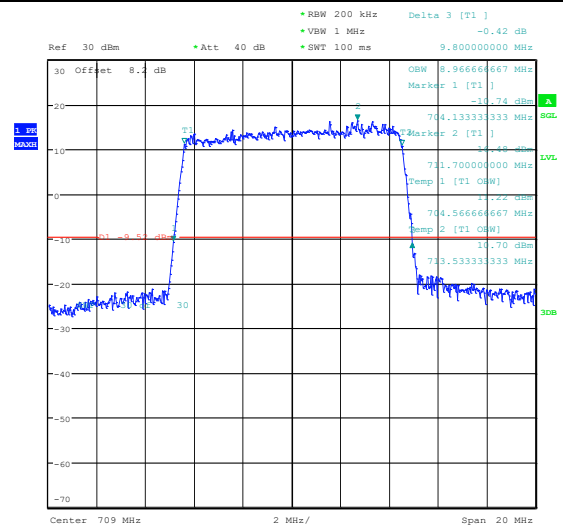
Date: 30.JAN.2026 15:10:07

Band17-5MHz-16QAM-23755-25RB#0-PASS

Band17-5MHz-16QAM-23790-25RB#0-PASS

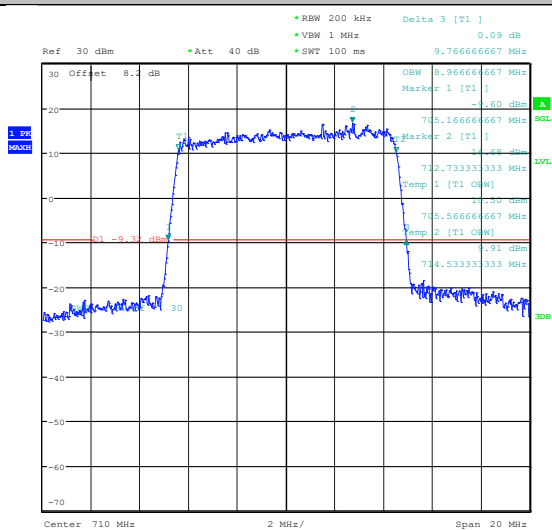


Date: 30.JAN.2026 15:11:29



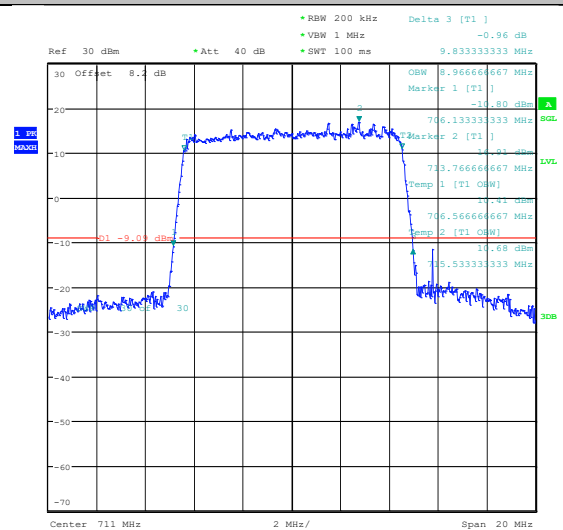
Date: 30.JAN.2026 15:13:13

Band17-5MHz-16QAM-23825-25RB#0-PASS



Date: 30.JAN.2026 15:14:14

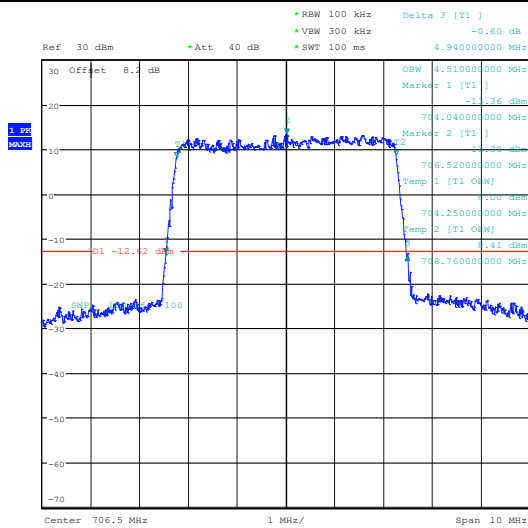
Band17-10MHz-16QAM-23780-50RB#0-PASS



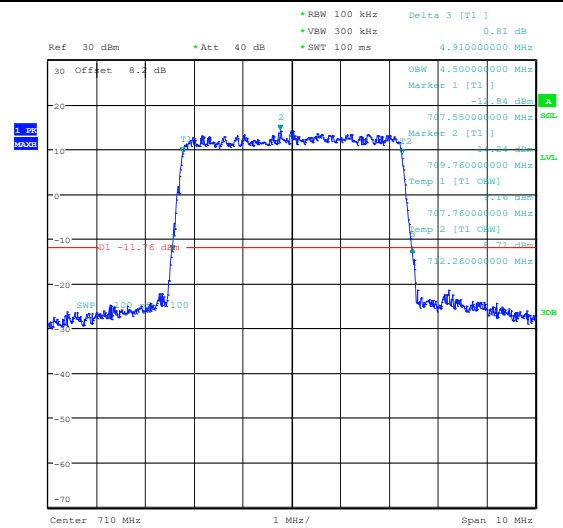
Date: 30.JAN.2026 15:15:15

Band17-10MHz-16QAM-23790-50RB#0-PASS

Band17-10MHz-16QAM-23800-50RB#0-PASS

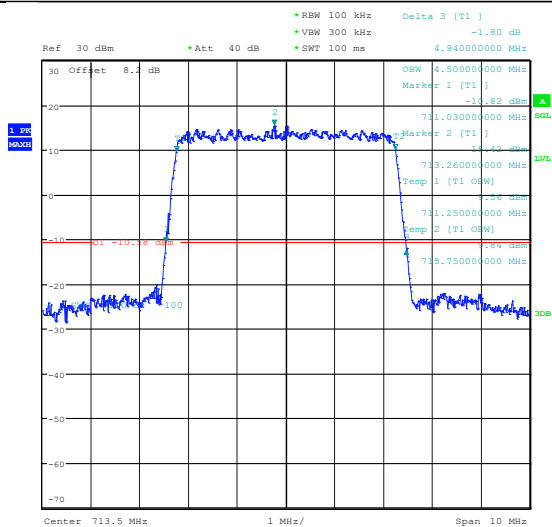


Date: 30.JAN.2026 15:09:11



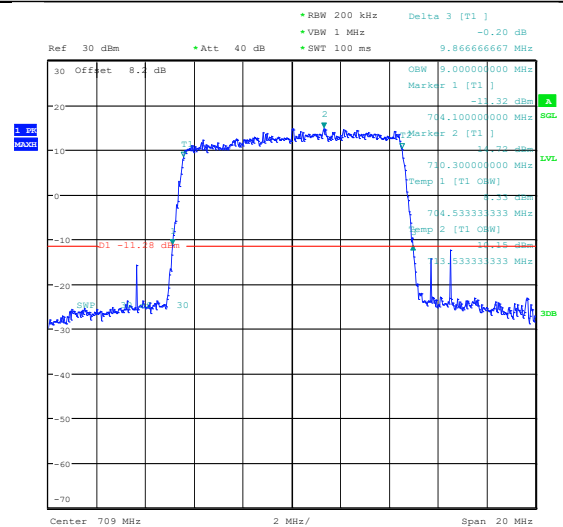
Date: 30.JAN.2026 15:10:34

Band17-5MHz-64QAM-23755-25RB#0-PASS



Date: 30.JAN.2026 15:11:55

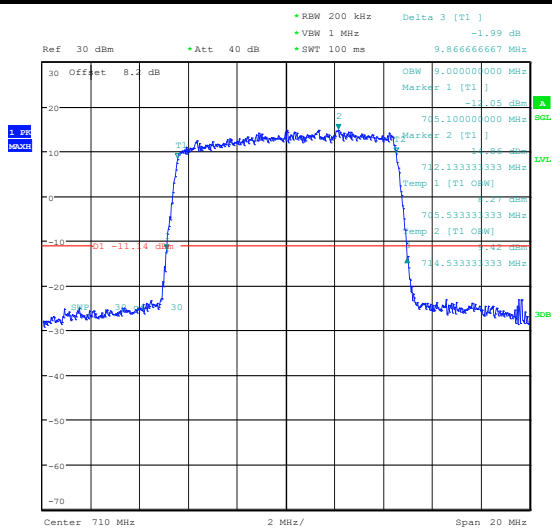
Band17-5MHz-64QAM-23790-25RB#0-PASS



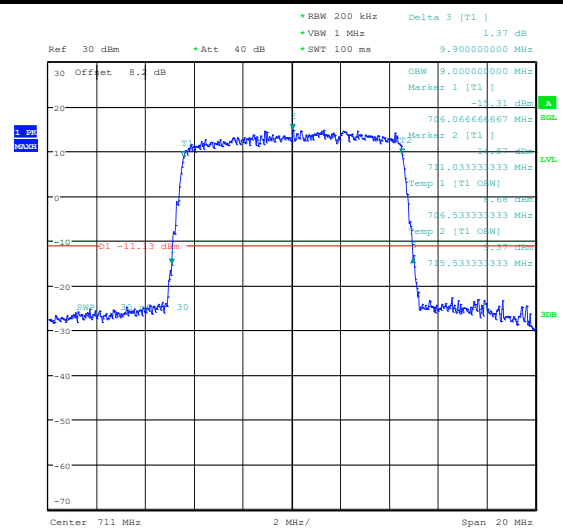
Date: 30.JAN.2026 15:13:33

Band17-5MHz-64QAM-23825-25RB#0-PASS

Band17-10MHz-64QAM-23780-50RB#0-PASS



Band17-10MHz-64QAM-23790-50RB#0-PASS

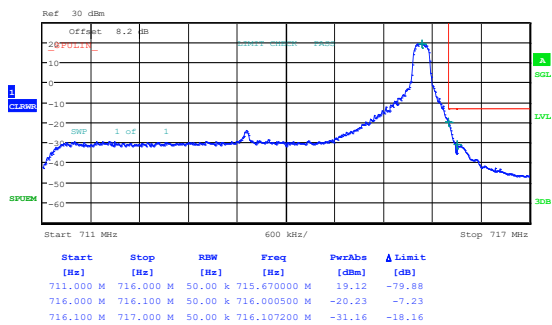


Band17-10MHz-64QAM-23800-50RB#0-PASS

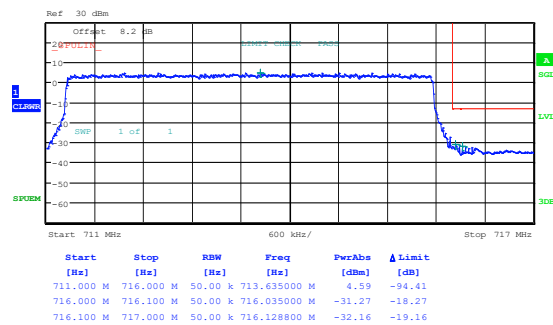
Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	-23.38	PASS
Band17	5MHz	QPSK	23755	1RB#24	-45.02	PASS
Band17	5MHz	QPSK	23755	25RB#0	-34.27	PASS
Band17	5MHz	QPSK	23825	1RB#0	-42.64	PASS
Band17	5MHz	QPSK	23825	1RB#24	-20.23	PASS
Band17	5MHz	QPSK	23825	25RB#0	-31.27	PASS
Band17	10MHz	QPSK	23780	1RB#0	-27.89	PASS
Band17	10MHz	QPSK	23780	1RB#49	-43.73	PASS
Band17	10MHz	QPSK	23780	50RB#0	-34.84	PASS
Band17	10MHz	QPSK	23800	1RB#0	-42.24	PASS
Band17	10MHz	QPSK	23800	1RB#49	-25.05	PASS
Band17	10MHz	QPSK	23800	50RB#0	-33.94	PASS
Band17	5MHz	16QAM	23755	1RB#0	-21.73	PASS
Band17	5MHz	16QAM	23755	1RB#24	-45.84	PASS
Band17	5MHz	16QAM	23755	25RB#0	-34.45	PASS
Band17	5MHz	16QAM	23825	1RB#0	-43.50	PASS
Band17	5MHz	16QAM	23825	1RB#24	-20.91	PASS
Band17	5MHz	16QAM	23825	25RB#0	-34.02	PASS
Band17	10MHz	16QAM	23780	1RB#0	-28.06	PASS
Band17	10MHz	16QAM	23780	1RB#49	-45.17	PASS
Band17	10MHz	16QAM	23780	50RB#0	-36.10	PASS
Band17	10MHz	16QAM	23800	1RB#0	-42.72	PASS
Band17	10MHz	16QAM	23800	1RB#49	-23.52	PASS
Band17	10MHz	16QAM	23800	50RB#0	-35.42	PASS
Band17	5MHz	64QAM	23755	1RB#0	-27.00	PASS
Band17	5MHz	64QAM	23755	1RB#24	-46.93	PASS
Band17	5MHz	64QAM	23755	25RB#0	-34.43	PASS
Band17	5MHz	64QAM	23825	1RB#0	-44.08	PASS
Band17	5MHz	64QAM	23825	1RB#24	-22.90	PASS
Band17	5MHz	64QAM	23825	25RB#0	-34.50	PASS
Band17	10MHz	64QAM	23780	1RB#0	-29.32	PASS
Band17	10MHz	64QAM	23780	1RB#49	-45.12	PASS
Band17	10MHz	64QAM	23780	50RB#0	-36.78	PASS
Band17	10MHz	64QAM	23800	1RB#0	-43.50	PASS
Band17	10MHz	64QAM	23800	1RB#49	-27.36	PASS



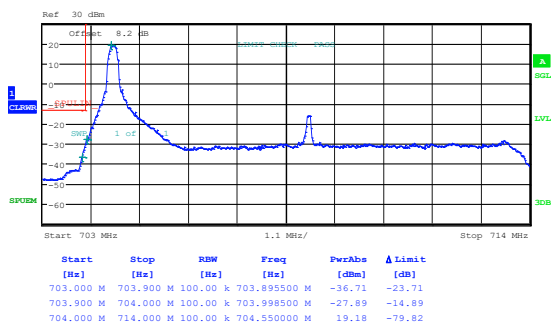
Date: 30.JAN.2026 15:21:48



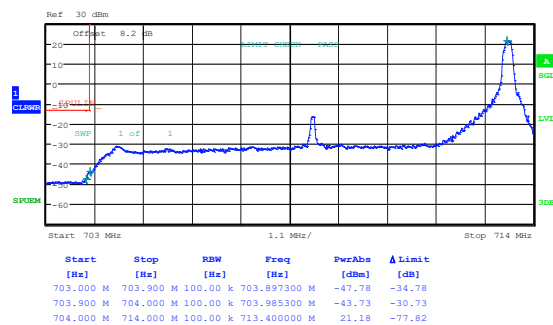
Date: 30.JAN.2026 15:22:51

Band17-5MHz-QPSK-23825-1RB#24-PASS

Band17-5MHz-QPSK-23825-25RB#0-PASS



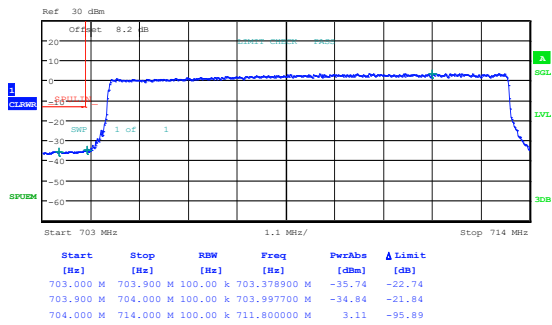
Date: 30.JAN.2026 15:24:16



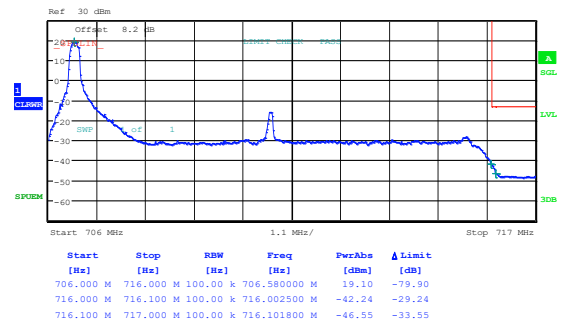
Date: 30.JAN.2026 15:25:20

Band17-10MHz-QPSK-23780-1RB#0-PASS

Band17-10MHz-QPSK-23780-1RB#49-PASS



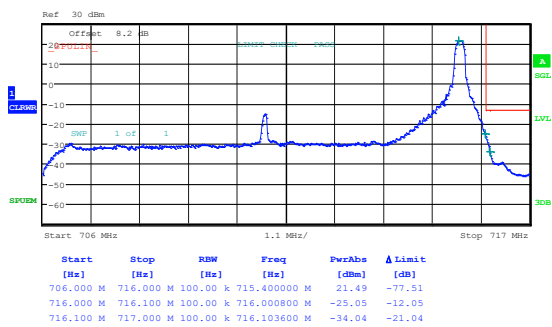
Date: 30.JAN.2026 15:26:23



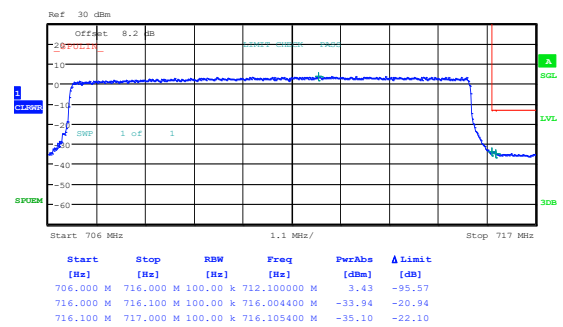
Date: 30.JAN.2026 15:27:27

Band17-10MHz-QPSK-23780-50RB#0-PASS

Band17-10MHz-QPSK-23800-1RB#0-PASS



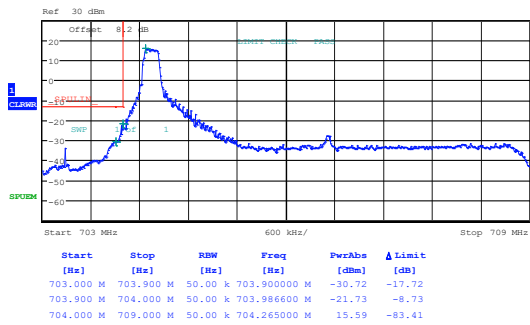
Date: 30.JAN.2026 15:28:30



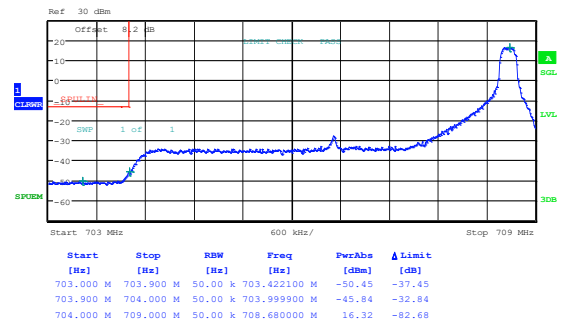
Date: 30.JAN.2026 15:29:33

Band17-10MHz-QPSK-23800-1RB#49-PASS

Band17-10MHz-QPSK-23800-50RB#0-PASS



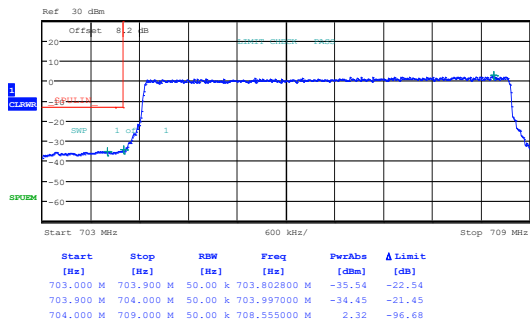
Date: 30.JAN.2026 15:17:55



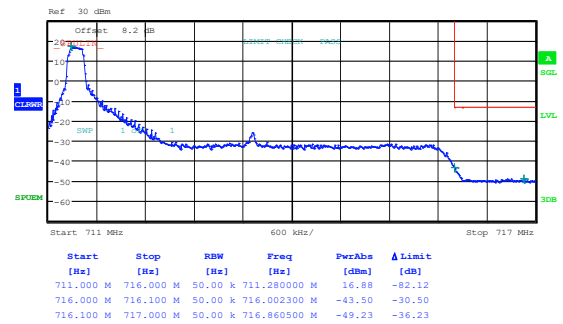
Date: 30.JAN.2026 15:18:58

Band17-5MHz-16QAM-23755-1RB#0-PASS

Band17-5MHz-16QAM-23755-1RB#24-PASS



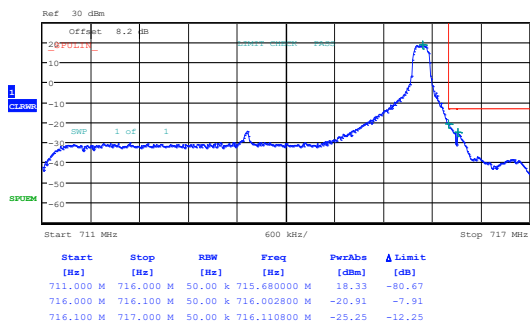
Date: 30.JAN.2026 15:20:02



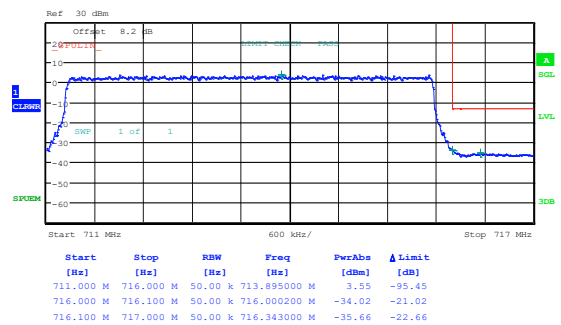
Date: 30.JAN.2026 15:21:05

Band17-5MHz-16QAM-23755-25RB#0-PASS

Band17-5MHz-16QAM-23825-1RB#0-PASS



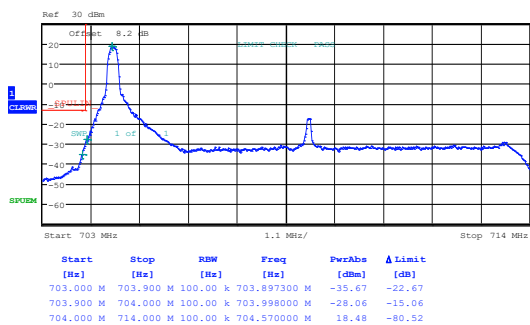
Date: 30.JAN.2026 15:22:08



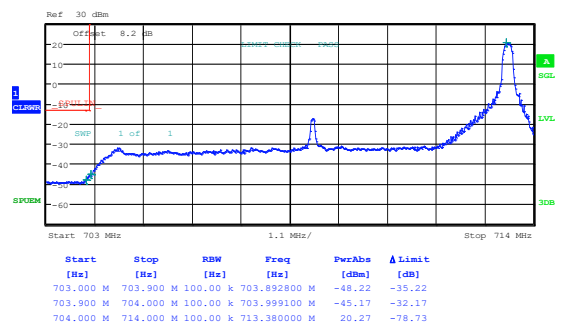
Date: 30.JAN.2026 15:23:12

Band17-5MHz-16QAM-23825-1RB#24-PASS

Band17-5MHz-16QAM-23825-25RB#0-PASS



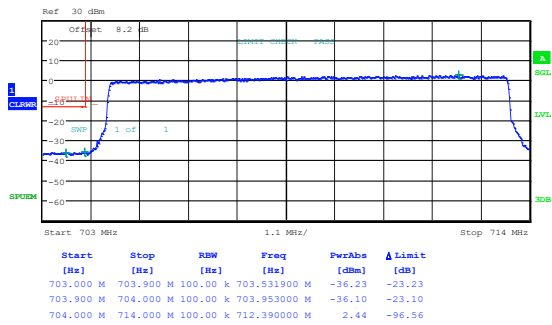
Date: 30.JAN.2026 15:24:37



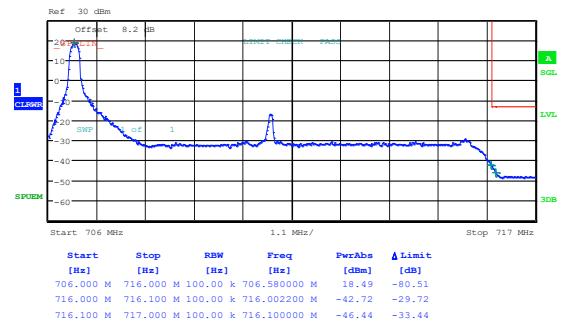
Date: 30.JAN.2026 15:25:40

Band17-10MHz-16QAM-23780-1RB#0-PASS

Band17-10MHz-16QAM-23780-1RB#49-PASS



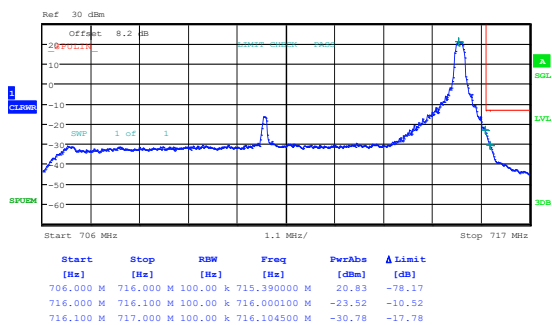
Date: 30.JAN.2026 15:26:43



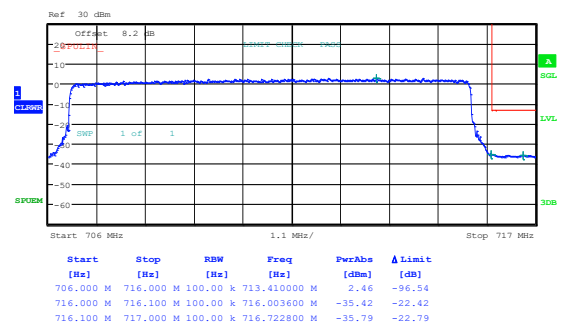
Date: 30.JAN.2026 15:27:47

Band17-10MHz-16QAM-23780-50RB#0-PASS

Band17-10MHz-16QAM-23800-1RB#0-PASS



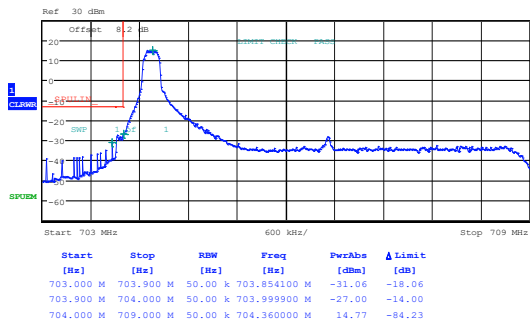
Date: 30.JAN.2026 15:28:50



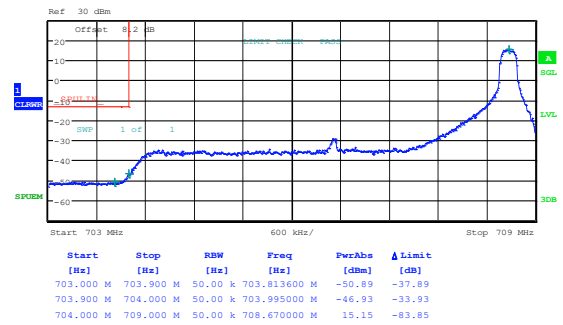
Date: 30.JAN.2026 15:29:54

Band17-10MHz-16QAM-23800-1RB#49-PASS

Band17-10MHz-16QAM-23800-50RB#0-PASS



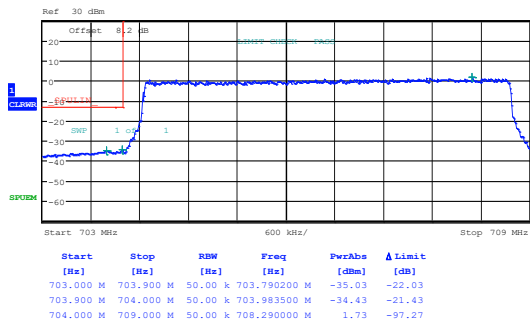
Date: 30.JAN.2026 15:18:16



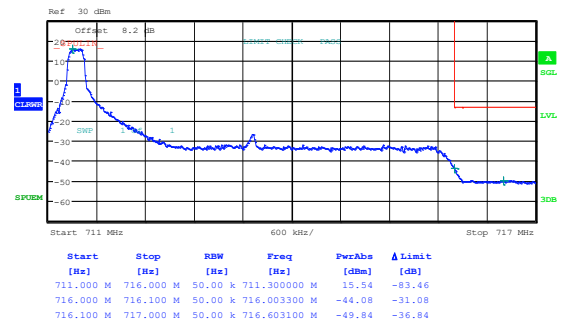
Date: 30.JAN.2026 15:19:18

Band17-5MHz-64QAM-23755-1RB#0-PASS

Band17-5MHz-64QAM-23755-1RB#24-PASS



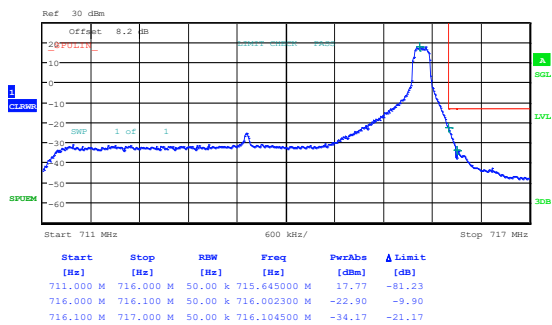
Date: 30.JAN.2026 15:20:22



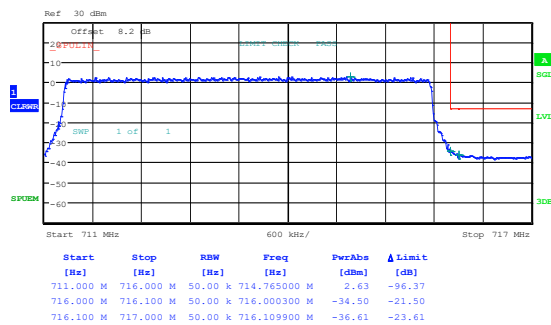
Date: 30.JAN.2026 15:21:25

Band17-5MHz-64QAM-23755-25RB#0-PASS

Band17-5MHz-64QAM-23825-1RB#0-PASS



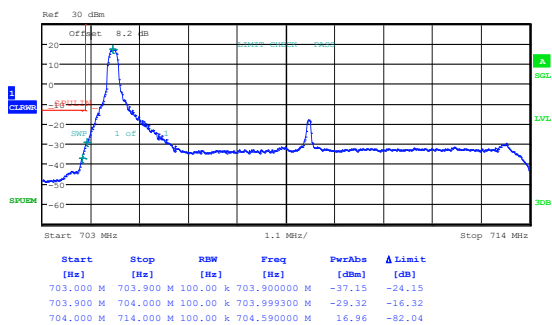
Date: 30.JAN.2026 15:22:28



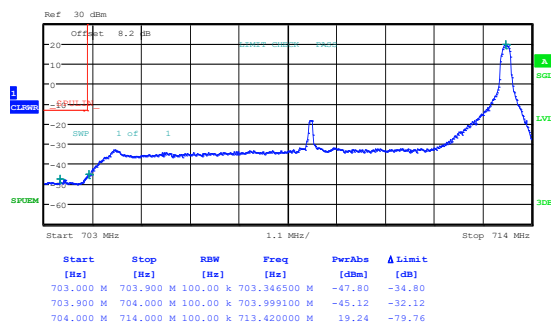
Date: 30.JAN.2026 15:23:32

Band17-5MHz-64QAM-23825-1RB#24-PASS

Band17-5MHz-64QAM-23825-25RB#0-PASS



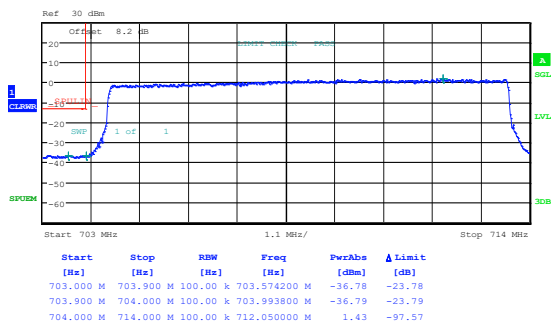
Date: 30.JAN.2026 15:24:57



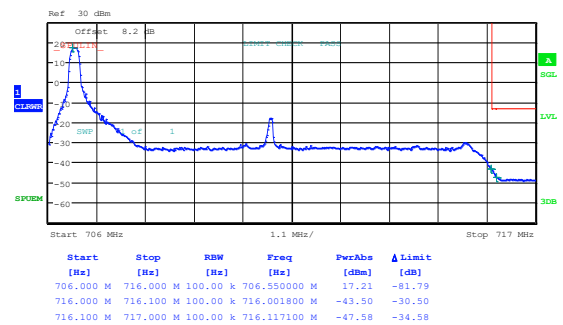
Date: 30.JAN.2026 15:26:01

Band17-10MHz-64QAM-23780-1RB#0-PASS

Band17-10MHz-64QAM-23780-1RB#49-PASS



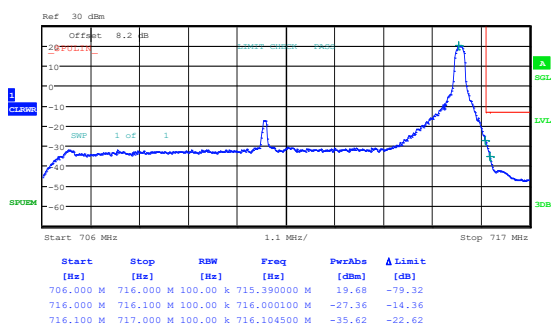
Date: 30.JAN.2026 15:27:04



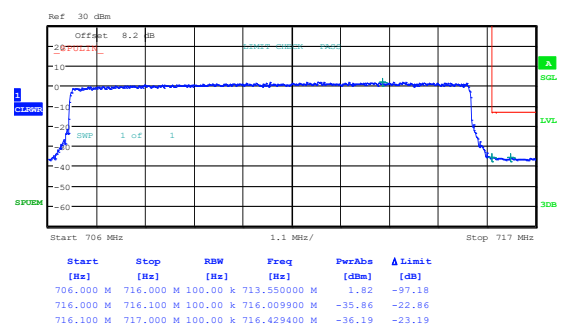
Date: 30.JAN.2026 15:28:08

Band17-10MHz-64QAM-23780-50RB#0-PASS

Band17-10MHz-64QAM-23800-1RB#0-PASS



Date: 30.JAN.2026 15:29:11



Date: 30.JAN.2026 15:30:14

Band17-10MHz-64QAM-23800-1RB#49-PASS

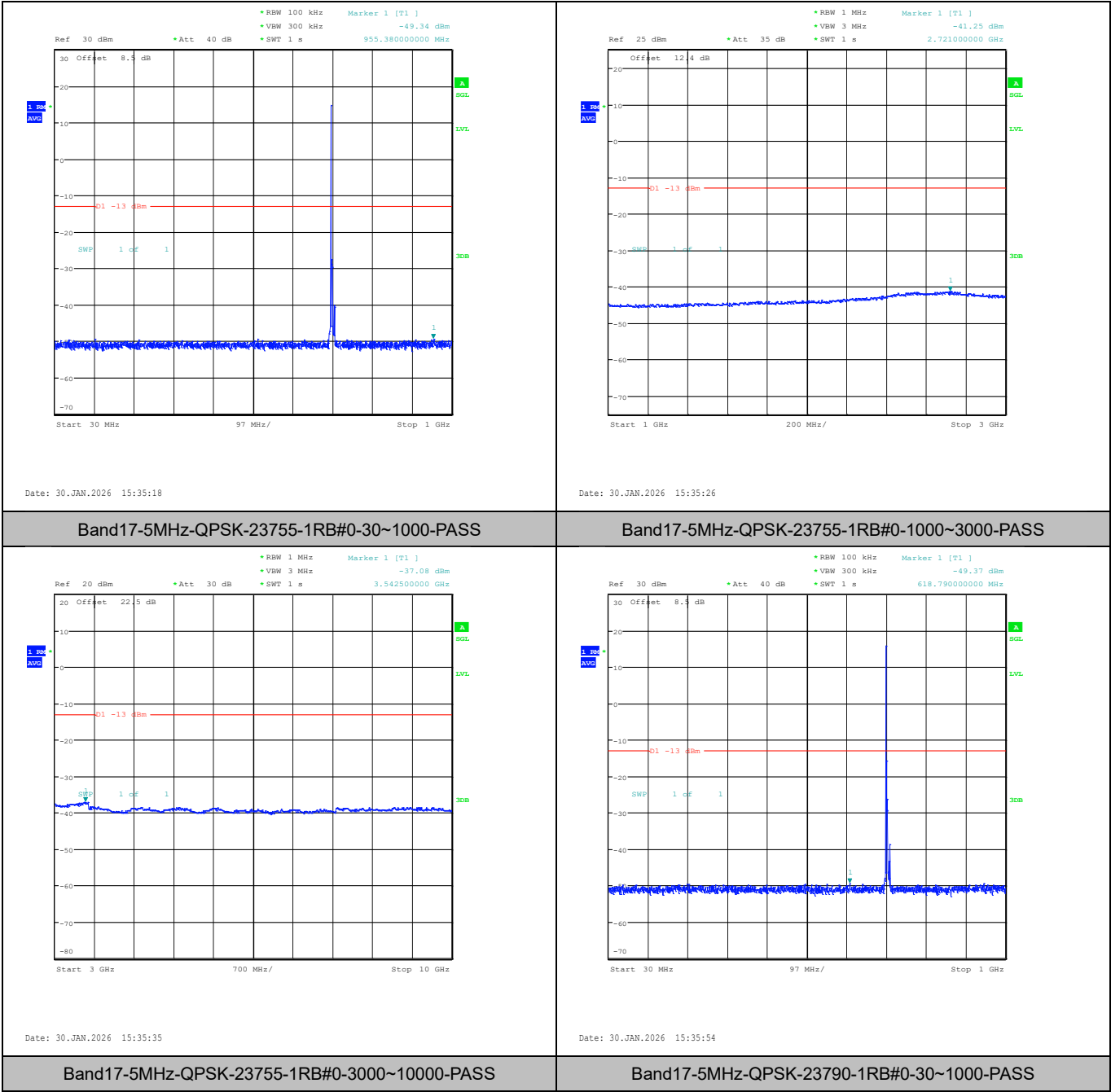
Band17-10MHz-64QAM-23800-50RB#0-PASS

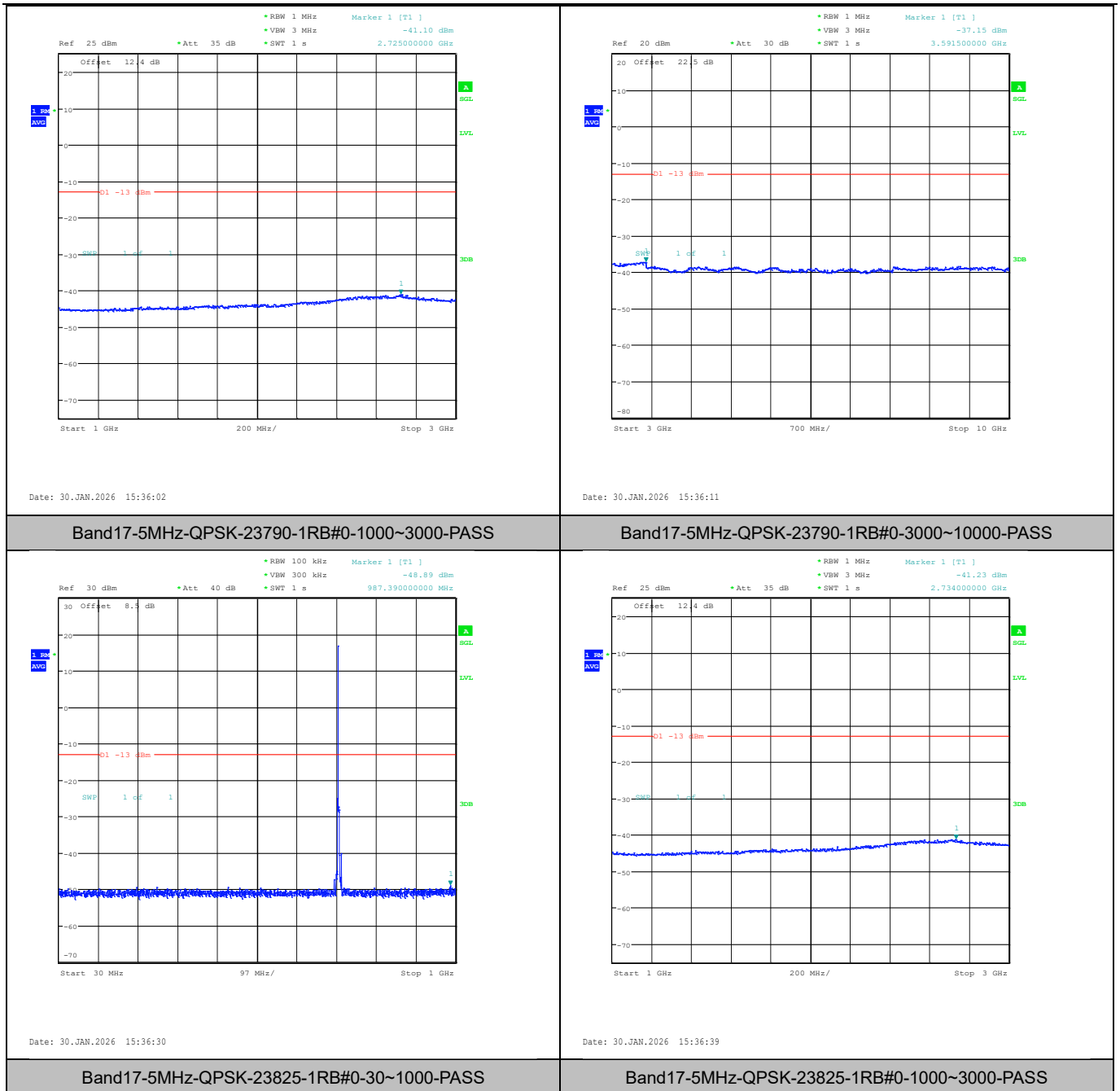
Conducted Spurious Emission

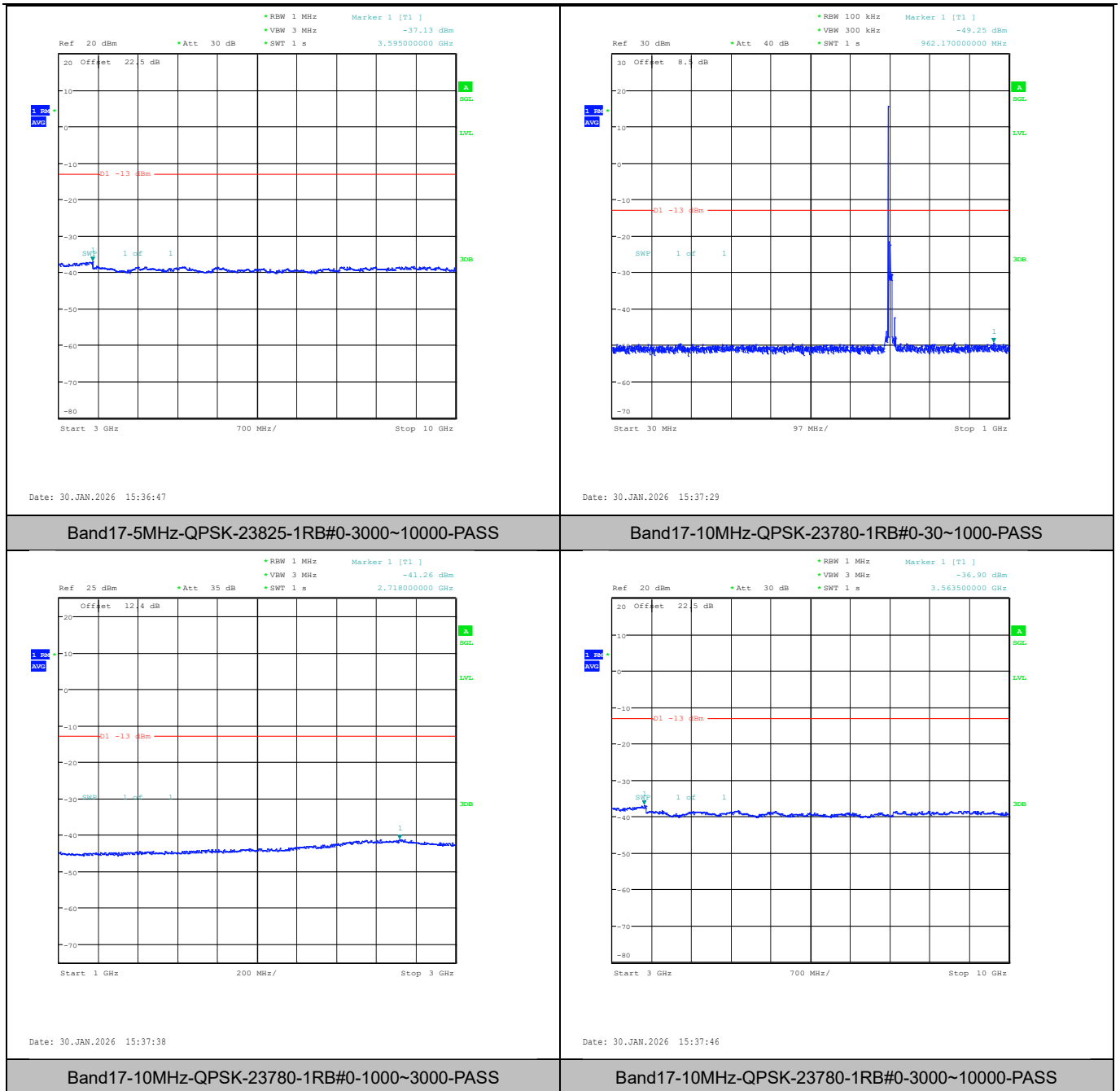
Test Result

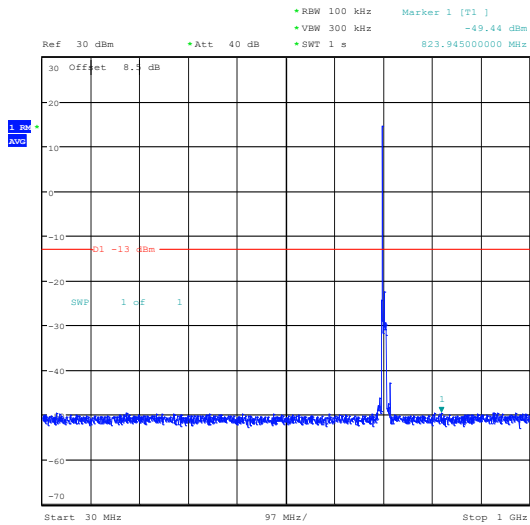
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	30~1000	-49.34	PASS
Band17	5MHz	QPSK	23755	1RB#0	1000~3000	-41.25	PASS
Band17	5MHz	QPSK	23755	1RB#0	3000~10000	-37.08	PASS
Band17	5MHz	QPSK	23790	1RB#0	30~1000	-49.37	PASS
Band17	5MHz	QPSK	23790	1RB#0	1000~3000	-41.10	PASS
Band17	5MHz	QPSK	23790	1RB#0	3000~10000	-37.15	PASS
Band17	5MHz	QPSK	23825	1RB#0	30~1000	-48.89	PASS
Band17	5MHz	QPSK	23825	1RB#0	1000~3000	-41.23	PASS
Band17	5MHz	QPSK	23825	1RB#0	3000~10000	-37.13	PASS
Band17	10MHz	QPSK	23780	1RB#0	30~1000	-49.25	PASS
Band17	10MHz	QPSK	23780	1RB#0	1000~3000	-41.26	PASS
Band17	10MHz	QPSK	23780	1RB#0	3000~10000	-36.90	PASS
Band17	10MHz	QPSK	23790	1RB#0	30~1000	-49.44	PASS
Band17	10MHz	QPSK	23790	1RB#0	1000~3000	-41.09	PASS
Band17	10MHz	QPSK	23790	1RB#0	3000~10000	-36.82	PASS
Band17	10MHz	QPSK	23800	1RB#0	30~1000	-49.27	PASS
Band17	10MHz	QPSK	23800	1RB#0	1000~3000	-41.23	PASS
Band17	10MHz	QPSK	23800	1RB#0	3000~10000	-37.00	PASS

Test Graphs



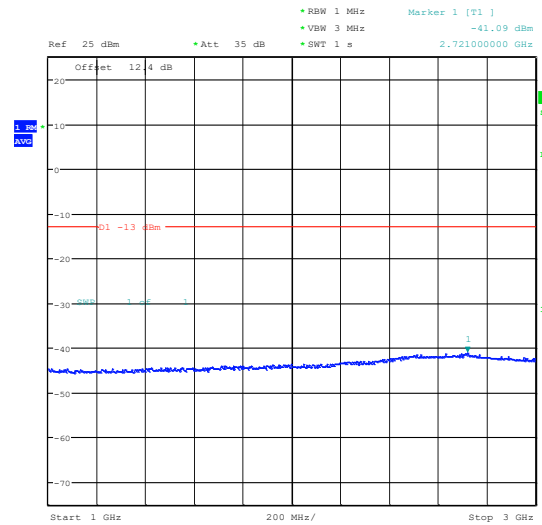






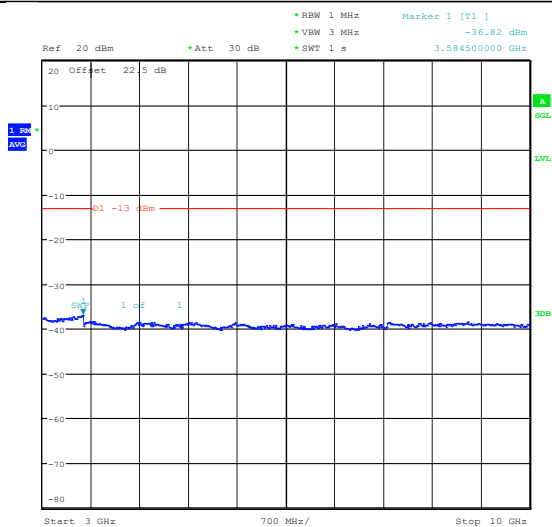
Date: 30.JAN.2026 15:38:06

Band17-10MHz-QPSK-23790-1RB#0-30~1000-PASS



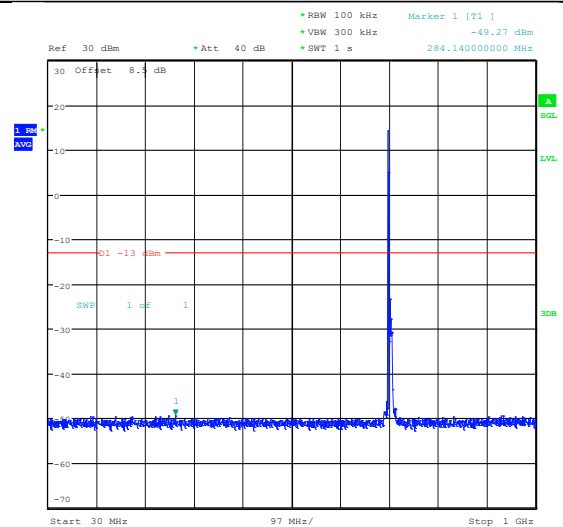
Date: 30.JAN.2026 15:38:14

Band17-10MHz-QPSK-23790-1RB#0-1000~3000-PASS



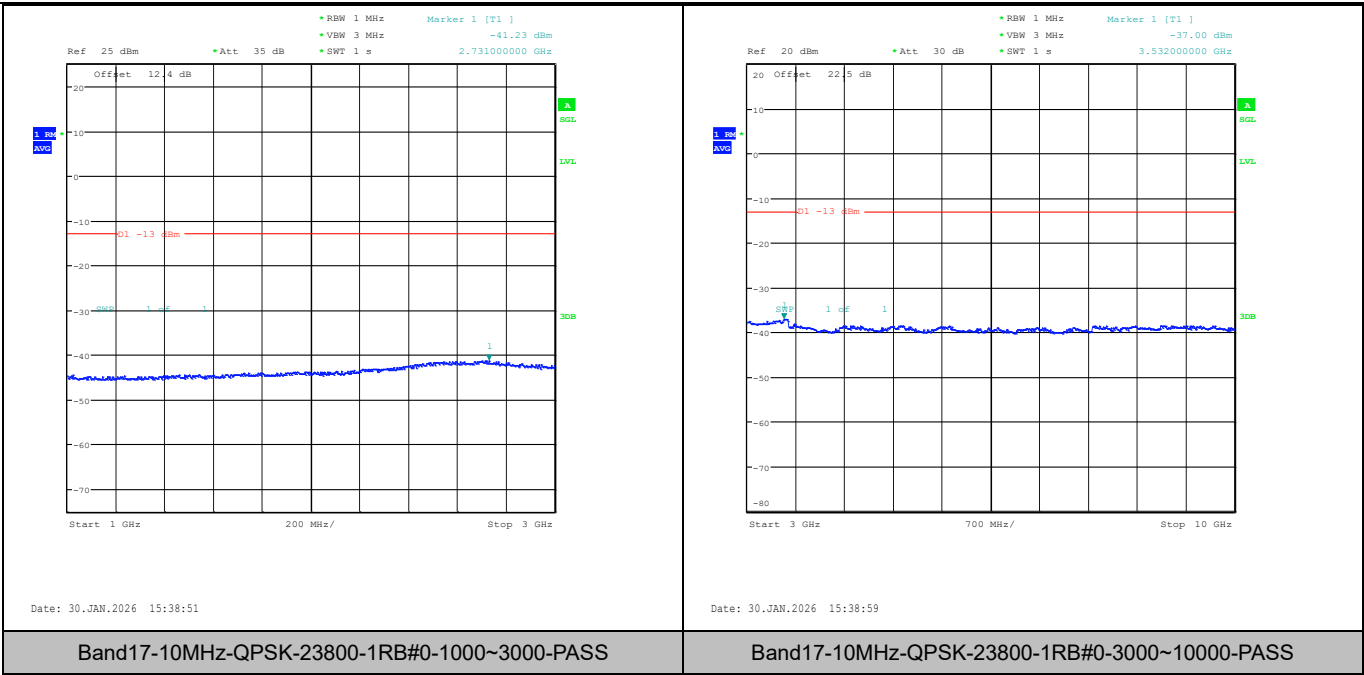
Date: 30.JAN.2026 15:38:23

Band17-10MHz-QPSK-23790-1RB#0-3000~10000-PASS



Date: 30.JAN.2026 15:38:43

Band17-10MHz-QPSK-23800-1RB#0-30~1000-PASS



Frequency Stability

Test Result

Voltage									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Frequency Deviation (Hz)	Deviation (ppm)	Limit (ppm)
Band17	5MHz	QPSK	23755	25RB#0	VN	NT	-4.00	-0.005662	±2.5
Band17	5MHz	QPSK	23755	25RB#0	VL	NT	-4.10	-0.005803	±2.5
Band17	5MHz	QPSK	23755	25RB#0	VH	NT	-3.40	-0.004812	±2.5
Band17	5MHz	QPSK	23790	25RB#0	VN	NT	-3.10	-0.004366	±2.5
Band17	5MHz	QPSK	23790	25RB#0	VL	NT	-5.50	-0.007746	±2.5
Band17	5MHz	QPSK	23790	25RB#0	VH	NT	-8.10	-0.011408	±2.5
Band17	5MHz	QPSK	23825	25RB#0	VN	NT	-4.40	-0.006167	±2.5
Band17	5MHz	QPSK	23825	25RB#0	VL	NT	2.30	0.003224	±2.5
Band17	5MHz	QPSK	23825	25RB#0	VH	NT	0.10	0.000140	±2.5
Band17	10MHz	QPSK	23780	50RB#0	VN	NT	-6.30	-0.008886	±2.5
Band17	10MHz	QPSK	23780	50RB#0	VL	NT	-4.20	-0.005924	±2.5
Band17	10MHz	QPSK	23780	50RB#0	VH	NT	-6.70	-0.009450	±2.5
Band17	10MHz	QPSK	23790	50RB#0	VN	NT	-3.30	-0.004648	±2.5
Band17	10MHz	QPSK	23790	50RB#0	VL	NT	-3.60	-0.005070	±2.5
Band17	10MHz	QPSK	23790	50RB#0	VH	NT	0.10	0.000141	±2.5
Band17	10MHz	QPSK	23800	50RB#0	VN	NT	0.10	0.000141	±2.5
Band17	10MHz	QPSK	23800	50RB#0	VL	NT	3.40	0.004782	±2.5
Band17	10MHz	QPSK	23800	50RB#0	VH	NT	-5.80	-0.008158	±2.5

Temperature									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Frequency Deviation (Hz)	Deviation (ppm)	Limit (ppm)
Band17	5MHz	QPSK	23755	25RB#0	NV	-30	2.70	0.003822	±2.5
Band17	5MHz	QPSK	23755	25RB#0	NV	-20	1.10	0.001557	±2.5
Band17	5MHz	QPSK	23755	25RB#0	NV	-10	-2.70	-0.003822	±2.5
Band17	5MHz	QPSK	23755	25RB#0	NV	0	1.90	0.002689	±2.5
Band17	5MHz	QPSK	23755	25RB#0	NV	10	-6.60	-0.009342	±2.5
Band17	5MHz	QPSK	23755	25RB#0	NV	20	-4.10	-0.005803	±2.5
Band17	5MHz	QPSK	23755	25RB#0	NV	30	-6.90	-0.009766	±2.5
Band17	5MHz	QPSK	23755	25RB#0	NV	40	0.70	0.000991	±2.5
Band17	5MHz	QPSK	23755	25RB#0	NV	50	1.20	0.001699	±2.5
Band17	5MHz	QPSK	23790	25RB#0	NV	-30	-6.30	-0.008873	±2.5
Band17	5MHz	QPSK	23790	25RB#0	NV	-20	-5.70	-0.008028	±2.5

Band17	5MHz	QPSK	23790	25RB#0	NV	-10	-8.40	-0.011831	±2.5
Band17	5MHz	QPSK	23790	25RB#0	NV	0	-2.40	-0.003380	±2.5
Band17	5MHz	QPSK	23790	25RB#0	NV	10	-1.10	-0.001549	±2.5
Band17	5MHz	QPSK	23790	25RB#0	NV	20	-0.20	-0.000282	±2.5
Band17	5MHz	QPSK	23790	25RB#0	NV	30	-4.00	-0.005634	±2.5
Band17	5MHz	QPSK	23790	25RB#0	NV	40	-1.40	-0.001972	±2.5
Band17	5MHz	QPSK	23790	25RB#0	NV	50	-6.30	-0.008873	±2.5
Band17	5MHz	QPSK	23825	25RB#0	NV	-30	2.10	0.002943	±2.5
Band17	5MHz	QPSK	23825	25RB#0	NV	-20	-2.20	-0.003083	±2.5
Band17	5MHz	QPSK	23825	25RB#0	NV	-10	-3.50	-0.004905	±2.5
Band17	5MHz	QPSK	23825	25RB#0	NV	0	3.00	0.004205	±2.5
Band17	5MHz	QPSK	23825	25RB#0	NV	10	-0.60	-0.000841	±2.5
Band17	5MHz	QPSK	23825	25RB#0	NV	20	-2.80	-0.003924	±2.5
Band17	5MHz	QPSK	23825	25RB#0	NV	30	-6.20	-0.008690	±2.5
Band17	5MHz	QPSK	23825	25RB#0	NV	40	-5.30	-0.007428	±2.5
Band17	5MHz	QPSK	23825	25RB#0	NV	50	0.40	0.000561	±2.5
Band17	10MHz	QPSK	23780	50RB#0	NV	-30	-4.70	-0.006629	±2.5
Band17	10MHz	QPSK	23780	50RB#0	NV	-20	-5.30	-0.007475	±2.5
Band17	10MHz	QPSK	23780	50RB#0	NV	-10	2.20	0.003103	±2.5
Band17	10MHz	QPSK	23780	50RB#0	NV	0	-5.90	-0.008322	±2.5
Band17	10MHz	QPSK	23780	50RB#0	NV	10	0.60	0.000846	±2.5
Band17	10MHz	QPSK	23780	50RB#0	NV	20	2.90	0.004090	±2.5
Band17	10MHz	QPSK	23780	50RB#0	NV	30	-9.00	-0.012694	±2.5
Band17	10MHz	QPSK	23780	50RB#0	NV	40	-7.40	-0.010437	±2.5
Band17	10MHz	QPSK	23780	50RB#0	NV	50	-7.30	-0.010296	±2.5
Band17	10MHz	QPSK	23790	50RB#0	NV	-30	-7.90	-0.011127	±2.5
Band17	10MHz	QPSK	23790	50RB#0	NV	-20	-3.90	-0.005493	±2.5
Band17	10MHz	QPSK	23790	50RB#0	NV	-10	-7.50	-0.010563	±2.5
Band17	10MHz	QPSK	23790	50RB#0	NV	0	-8.70	-0.012254	±2.5
Band17	10MHz	QPSK	23790	50RB#0	NV	10	-4.80	-0.006761	±2.5
Band17	10MHz	QPSK	23790	50RB#0	NV	20	-1.10	-0.001549	±2.5
Band17	10MHz	QPSK	23790	50RB#0	NV	30	-3.50	-0.004930	±2.5
Band17	10MHz	QPSK	23790	50RB#0	NV	40	0.10	0.000141	±2.5
Band17	10MHz	QPSK	23790	50RB#0	NV	50	-1.80	-0.002535	±2.5
Band17	10MHz	QPSK	23800	50RB#0	NV	-30	-3.70	-0.005204	±2.5
Band17	10MHz	QPSK	23800	50RB#0	NV	-20	-3.00	-0.004219	±2.5
Band17	10MHz	QPSK	23800	50RB#0	NV	-10	2.10	0.002954	±2.5
Band17	10MHz	QPSK	23800	50RB#0	NV	0	-4.00	-0.005626	±2.5
Band17	10MHz	QPSK	23800	50RB#0	NV	10	-3.70	-0.005204	±2.5
Band17	10MHz	QPSK	23800	50RB#0	NV	20	-9.90	-0.013924	±2.5

Band17	10MHz	QPSK	23800	50RB#0	NV	30	-3.80	-0.005345	±2.5
Band17	10MHz	QPSK	23800	50RB#0	NV	40	-0.50	-0.000703	±2.5
Band17	10MHz	QPSK	23800	50RB#0	NV	50	-2.60	-0.003657	±2.5