

Appendix F RF Test Data

Test Result

F1. RF Output Power and Output Power Tolerance

Condition	Band	BW (MHz)	Channel	Freq (MHz)	Mod	RB	Output Power (dBm)	Output Power Limit (dBm)	Declaration Power (dBm)	Output Power Tolerance (%)	Output Power Tolerance Limit (%)	Result
TN/VN	18	5.0	23875	817.5	QPSK	1@0	23.91	23.0	23.0	23.31	+87 ~ -79	PASS
TN/VN	18	5.0	23875	817.5	QPSK	8@0	23.99	23.0	23.0	25.6	+87 ~ -79	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@24	23.91	23.0	23.0	23.31	+87 ~ -79	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@13	23.91	23.0	23.0	23.31	+87 ~ -79	PASS
TN/VN	18	5.0	23875	817.5	QPSK	8@17	24.02	23.0	23.0	26.47	+87 ~ -79	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@0	23.95	23.0	23.0	24.45	+87 ~ -79	PASS
TN/VN	18	5.0	23925	822.5	QPSK	8@0	23.93	23.0	23.0	23.88	+87 ~ -79	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@24	23.97	23.0	23.0	25.03	+87 ~ -79	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@13	23.8	23.0	23.0	20.23	+87 ~ -79	PASS
TN/VN	18	5.0	23925	822.5	QPSK	8@17	23.89	23.0	23.0	22.74	+87 ~ -79	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@0	23.79	23.0	23.0	19.95	+87 ~ -79	PASS
TN/VN	18	5.0	23975	827.5	QPSK	8@0	23.79	23.0	23.0	19.95	+87 ~ -79	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@24	23.74	23.0	23.0	18.58	+87 ~ -79	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@13	23.88	23.0	23.0	22.46	+87 ~ -79	PASS
TN/VN	18	5.0	23975	827.5	QPSK	8@17	23.88	23.0	23.0	22.46	+87 ~ -79	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@0	23.97	23.0	23.0	25.03	+87 ~ -79	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	23.99	23.0	23.0	25.6	+87 ~ -79	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@49	23.82	23.0	23.0	20.78	+87 ~ -79	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@25	23.84	23.0	23.0	21.34	+87 ~ -79	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	23.96	23.0	23.0	24.74	+87 ~ -79	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@0	23.9	23.0	23.0	23.03	+87 ~ -79	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	23.93	23.0	23.0	23.88	+87 ~ -79	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@49	23.86	23.0	23.0	21.9	+87 ~ -79	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@25	23.96	23.0	23.0	24.74	+87 ~ -79	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	23.87	23.0	23.0	22.18	+87 ~ -79	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@0	23.87	23.0	23.0	22.18	+87 ~ -79	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	23.99	23.0	23.0	25.6	+87 ~ -79	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@49	23.79	23.0	23.0	19.95	+87 ~ -79	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@25	23.8	23.0	23.0	20.23	+87 ~ -79	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	23.75	23.0	23.0	18.85	+87 ~ -79	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	23.89	23.0	23.0	22.74	+87 ~ -79	PASS
TN/VN	18	15.0	23925	822.5	QPSK	16@0	23.99	23.0	23.0	25.6	+87 ~ -79	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@74	23.71	23.0	23.0	17.76	+87 ~ -79	PASS

TN/VN	18	15.0	23925	822.5	QPSK	1@38	23.71	23.0	23.0	17.76	+87 ~ -79	PASS
TN/VN	18	15.0	23925	822.5	QPSK	16@59	23.76	23.0	23.0	19.12	+87 ~ -79	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	23.8	23.0	23.0	20.23	+87 ~ -79	PASS
TN/VN	18	15.0	23925	822.5	QPSK	16@0	23.93	23.0	23.0	23.88	+87 ~ -79	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@74	23.62	23.0	23.0	15.35	+87 ~ -79	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@38	23.71	23.0	23.0	17.76	+87 ~ -79	PASS
TN/VN	18	15.0	23925	822.5	QPSK	16@59	23.83	23.0	23.0	21.06	+87 ~ -79	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	23.81	23.0	23.0	20.5	+87 ~ -79	PASS
TN/VN	18	15.0	23925	822.5	QPSK	16@0	23.94	23.0	23.0	24.17	+87 ~ -79	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@74	23.71	23.0	23.0	17.76	+87 ~ -79	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@38	23.78	23.0	23.0	19.67	+87 ~ -79	PASS
TN/VN	18	15.0	23925	822.5	QPSK	16@59	23.78	23.0	23.0	19.67	+87 ~ -79	PASS

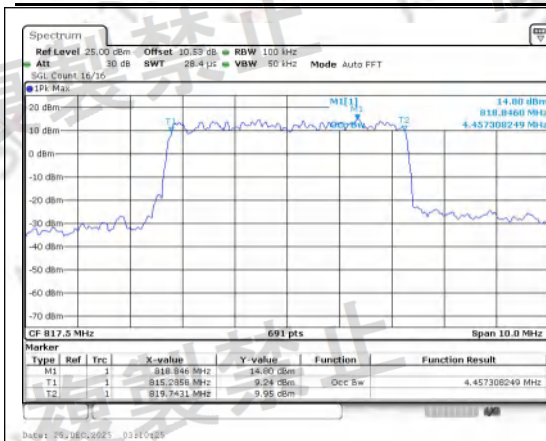
F2. Frequency Error

Test condition			Low channel (Hz)	Middle channel (Hz)	High channel (Hz)	Limits	Result
Bandwidth = 5MHz							
Voltage Fluctuation Test	Humidity 65% Temp:26% c	Low Voltage	-0.45	-1.07	-1.49	Low Chan-nel:±96.75Hz: MiddleChannel:±97.25Hz: High Channel:±97.75Hz	Pass
		Normal Voltage	-1.15	-1.52	-1.86		Pass
		High voltage	-0.43	-1.45	-1.53		Pass
Temperature Test	Humidity:65% Vo Normal Voltage	Low Temp(-30°C)	-0.80	-1.39	-1.90		Pass
		High Temp(70 °C)	-0.39	-1.53	-1.84		Pass
	Normal Voltage Temp:35°C	Humidity(95%)	-0.85	-1.51	-1.46		Pass
Vibration Test	Humidity:65% Vo Normal Voltage Temp:26°C	amplitude: 3mm	-0.92	-1.15	-1.22		Pass
		amplitude: 1mm	-0.42	-1.47	-1.41		Pass
Bandwidth = 10MHz							
Voltage Fluctuation Test	Humidity 65% Temp:26% c	Low Voltage	-2.32	-1.56	-0.67	Low Chan-nel:±97.0Hz: MiddleChannel:±97.25Hz: High Channel:±97.5Hz	Pass
		Normal Voltage	-2.19	-1.03	-1.20		Pass
		High voltage	-1.94	-1.42	-0.81		Pass
Temperature Test	Humidity:65% Vo Normal Voltage	Low Temp(-30°C)	-1.91	-1.47	-0.47		Pass
		High Temp(70 °C)	-2.26	-1.11	-0.44		Pass
	Normal Voltage Temp:35°C	Humidity(95%)	-1.94	-2.01	-1.19		Pass
Vibration Test	Humidity:65% Vo Normal Voltage Temp:26°C	amplitude: 3mm	-1.80	-1.08	-0.45		Pass
		amplitude: 1mm	-2.55	-1.18	-0.55		Pass
Bandwidth = 15MHz							
Voltage Fluctuation Test	Humidity 65% Temp:26% c	Low Voltage	-0.73	-0.07	-0.89	Low Chan-nel:±97.25Hz: MiddleChannel:±97.25Hz: High Channel:±97.25Hz	Pass
		Normal Voltage	-1.41	-0.09	-0.54		Pass
		High voltage	-0.87	0.16	-0.16		Pass
Temperature Test	Humidity:65% Vo Normal Voltage	Low Temp(-30°C)	-0.76	0.03	-0.25		Pass
		High Temp(70 °C)	-1.58	-0.21	-0.86		Pass
	Normal Voltage Temp:35°C	Humidity(95%)	-1.16	0.10	-0.58		Pass
Vibration Test	Humidity:65% Vo Normal Voltage Temp:26°C	amplitude: 3mm	-1.00	-0.56	-0.18		Pass
		amplitude: 1mm	-1.56	-0.45	-0.20		Pass

F3. Occupied Bandwidth

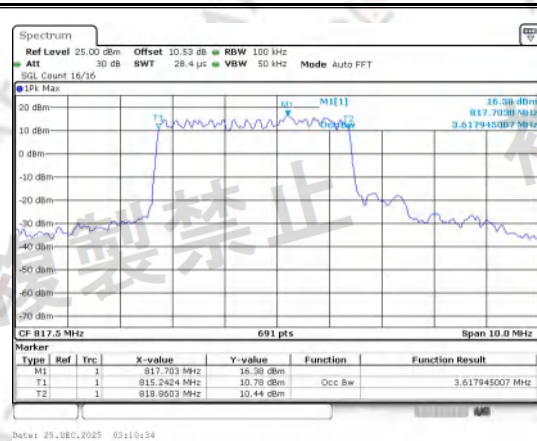
Condition	Band	BW (MHz)	Channel	Freq (MHz)	Mod	RB	OBW (MHz)	OBW Limit (MHz)	Result
TN/VN	18	5.0	23875	817.5	QPSK	25@0	4.46	5.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	20@0	3.62	5.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	15@0	2.74	5.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	5@0	0.98	5.0	PASS
TN/VN	18	5.0	23875	817.5	16QAM	25@0	4.5	5.0	PASS
TN/VN	18	5.0	23875	817.5	16QAM	20@0	3.59	5.0	PASS
TN/VN	18	5.0	23875	817.5	16QAM	15@0	2.71	5.0	PASS
TN/VN	18	5.0	23875	817.5	16QAM	5@0	1.0	5.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	4.49	5.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	20@0	3.59	5.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	15@0	2.72	5.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	5@0	1.0	5.0	PASS
TN/VN	18	5.0	23925	822.5	16QAM	25@0	4.49	5.0	PASS
TN/VN	18	5.0	23925	822.5	16QAM	20@0	3.63	5.0	PASS
TN/VN	18	5.0	23925	822.5	16QAM	15@0	2.75	5.0	PASS
TN/VN	18	5.0	23925	822.5	16QAM	5@0	1.01	5.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	4.52	5.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	20@0	3.62	5.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	15@0	2.74	5.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	5@0	1.0	5.0	PASS
TN/VN	18	5.0	23975	827.5	16QAM	25@0	4.5	5.0	PASS
TN/VN	18	5.0	23975	827.5	16QAM	20@0	3.57	5.0	PASS
TN/VN	18	5.0	23975	827.5	16QAM	15@0	2.75	5.0	PASS
TN/VN	18	5.0	23975	827.5	16QAM	5@0	1.03	5.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	8.97	10.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	25@0	4.6	10.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	20@0	3.76	10.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	15@0	2.84	10.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	8.94	10.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	25@0	4.57	10.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	20@0	3.76	10.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	15@0	2.87	10.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	8.97	10.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	25@0	4.66	10.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	20@0	3.73	10.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	15@0	2.87	10.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	8.94	10.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	25@0	4.57	10.0	PASS

TN/VN	18	10.0	23925	822.5	16QAM	20@0	3.65	10.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	15@0	2.87	10.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	9.03	10.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	25@0	4.6	10.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	20@0	3.7	10.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	15@0	2.84	10.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	8.97	10.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	25@0	4.57	10.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	20@0	3.73	10.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	15@0	2.87	10.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	75@0	13.55	15.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	50@0	9.07	15.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	25@0	4.69	15.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	20@0	3.86	15.0	PASS
TN/VN	18	15.0	23925	822.5	16QAM	75@0	13.46	15.0	PASS
TN/VN	18	15.0	23925	822.5	16QAM	50@0	9.03	15.0	PASS
TN/VN	18	15.0	23925	822.5	16QAM	25@0	4.73	15.0	PASS
TN/VN	18	15.0	23925	822.5	16QAM	20@0	3.91	15.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	75@0	13.46	15.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	50@0	9.12	15.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	25@0	4.73	15.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	20@0	3.82	15.0	PASS
TN/VN	18	15.0	23925	822.5	16QAM	75@0	13.46	15.0	PASS
TN/VN	18	15.0	23925	822.5	16QAM	50@0	9.07	15.0	PASS
TN/VN	18	15.0	23925	822.5	16QAM	25@0	4.65	15.0	PASS
TN/VN	18	15.0	23925	822.5	16QAM	20@0	3.86	15.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	75@0	13.5	15.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	50@0	9.12	15.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	25@0	4.69	15.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	20@0	3.86	15.0	PASS
TN/VN	18	15.0	23925	822.5	16QAM	75@0	13.5	15.0	PASS
TN/VN	18	15.0	23925	822.5	16QAM	50@0	9.03	15.0	PASS
TN/VN	18	15.0	23925	822.5	16QAM	25@0	4.69	15.0	PASS
TN/VN	18	15.0	23925	822.5	16QAM	20@0	3.86	15.0	PASS



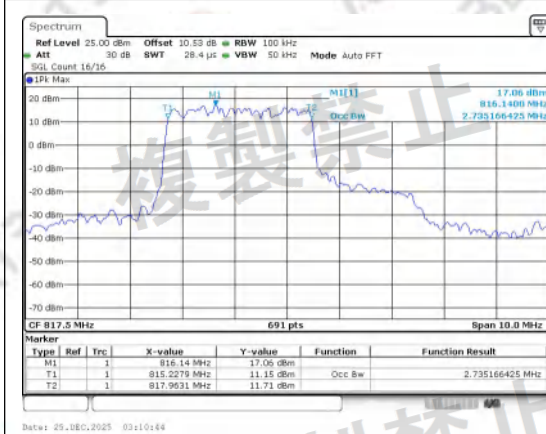
OBW

Band 18 5MHz/817.5/Low QPSK 25@0



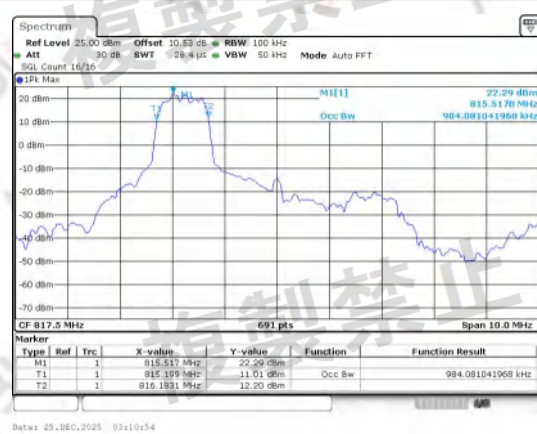
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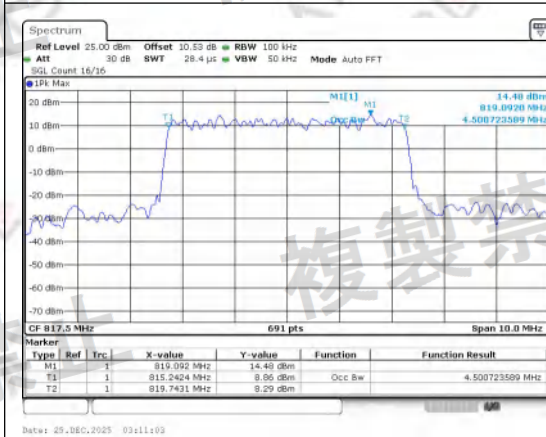
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Band 18 5MHz/817.5/Low QPSK 15@0



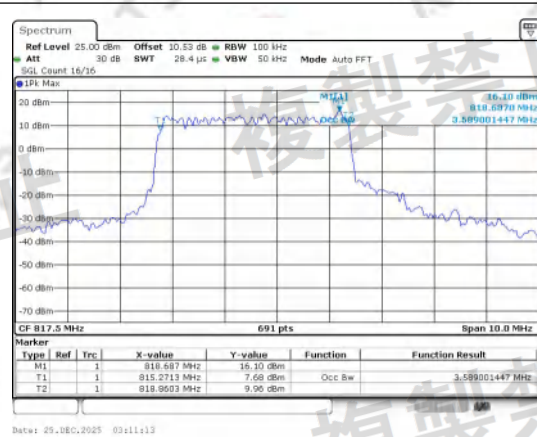
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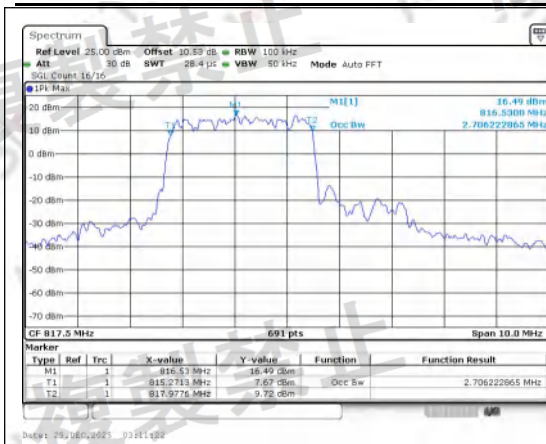
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Band 18 5MHz/817.5/Low 16QAM 25@0



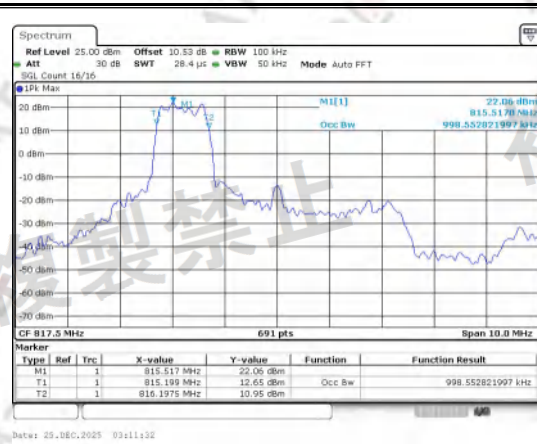
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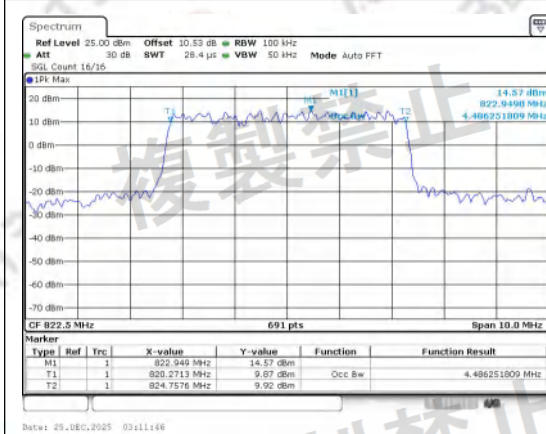
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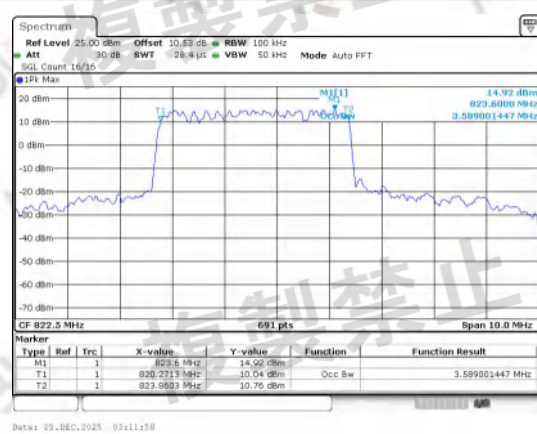
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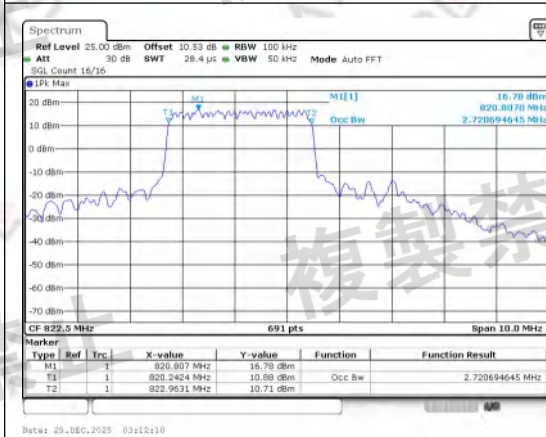
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Band 18 5MHz/822.5/Mid QPSK 25@0



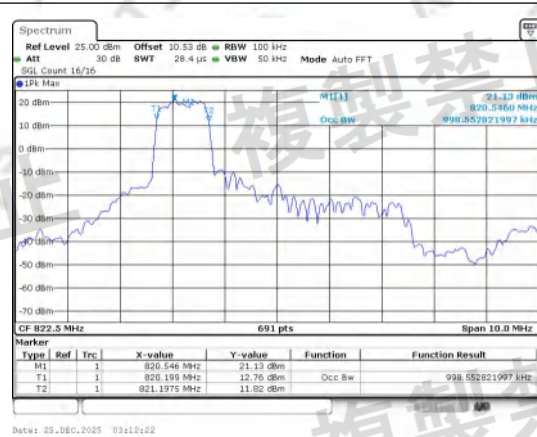
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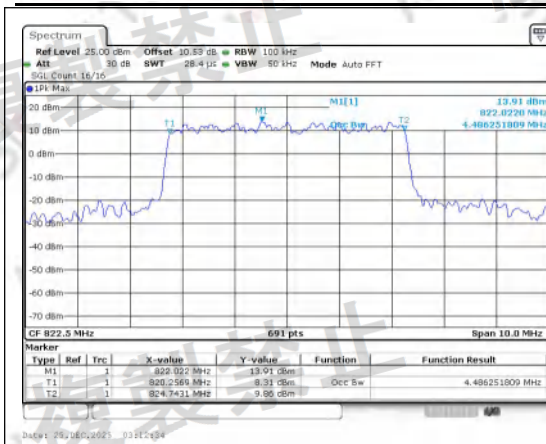
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Band 18 5MHz/822.5/Mid QPSK 15@0



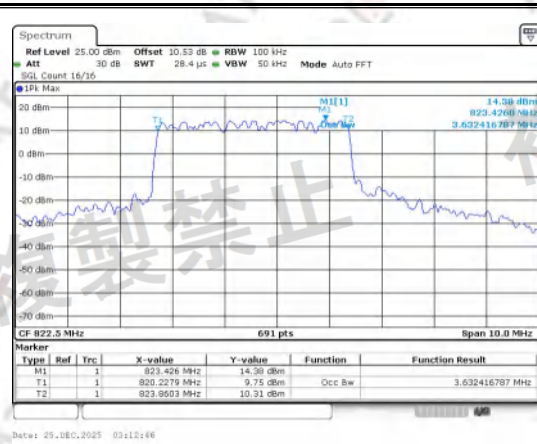
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Band 18 5MHz/822.5/Mid QPSK 5@0



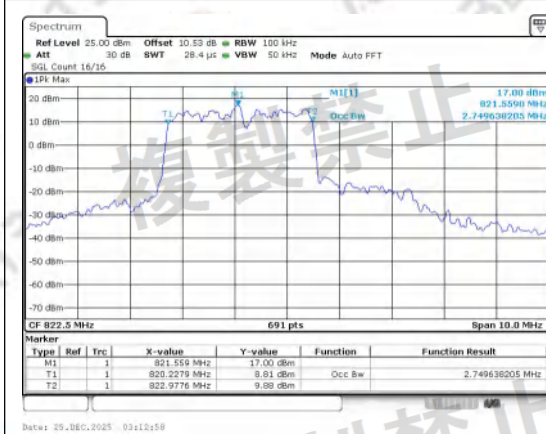
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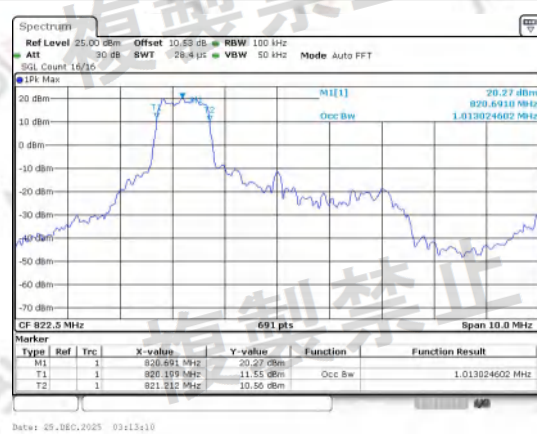
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Band 18 5MHz/822.5/Mid 16QAM 20@0



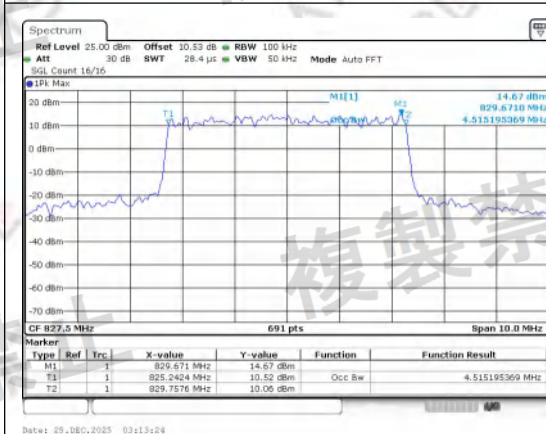
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Band 18 5MHz/822.5/Mid 16QAM 15@0



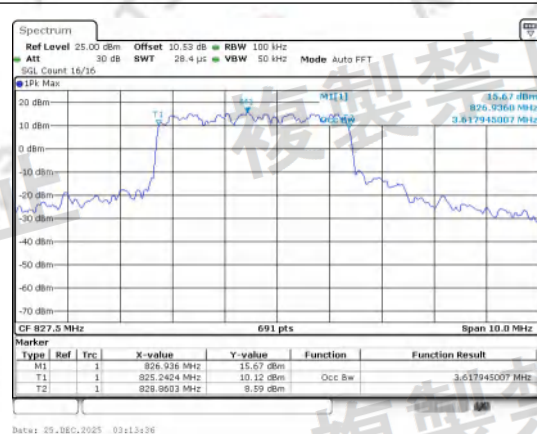
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Band 18 5MHz/822.5/Mid 16QAM 5@0



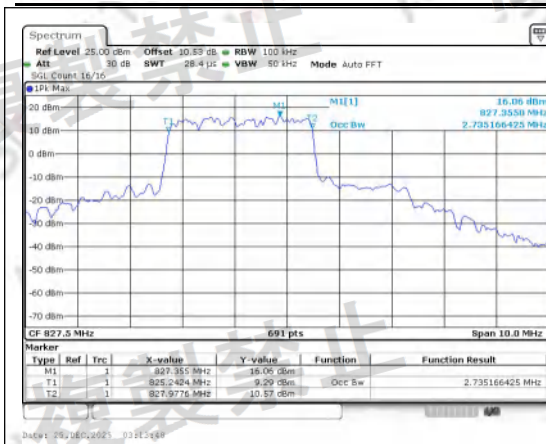
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Band 18 5MHz/827.5/High QPSK 25@0



OBW

Band 18 5MHz/827.5/High QPSK 20@0



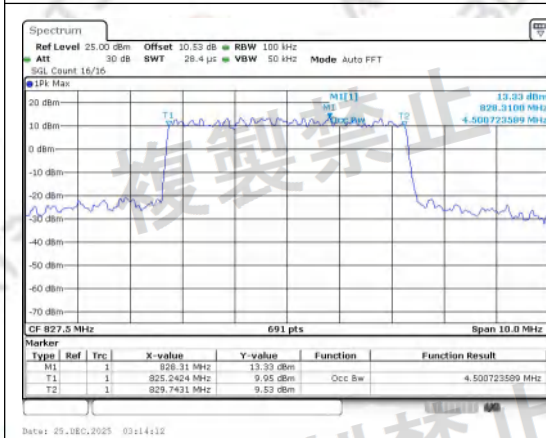
OBW

Band 18 5MHz/827.5/High QPSK 15@0



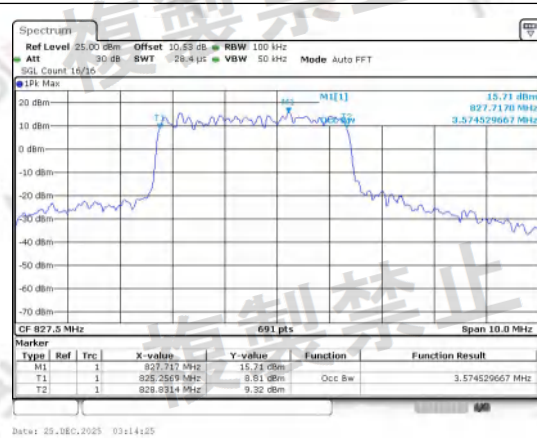
OBW

Band 18 5MHz/827.5/High QPSK 5@0



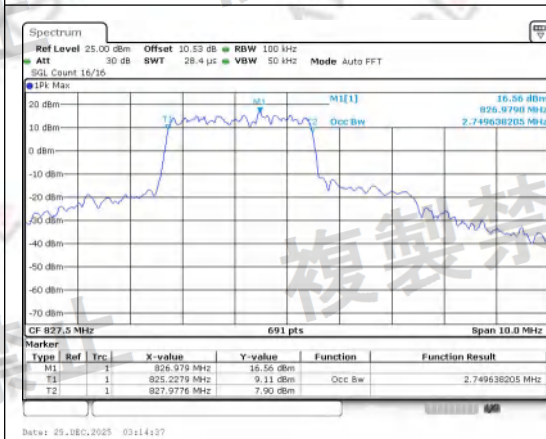
OBW

Band 18 5MHz/827.5/High 16QAM 25@0



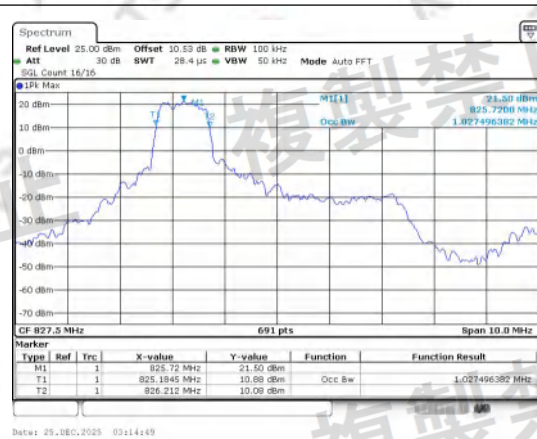
OBW

Band 18 5MHz/827.5/High 16QAM 20@0



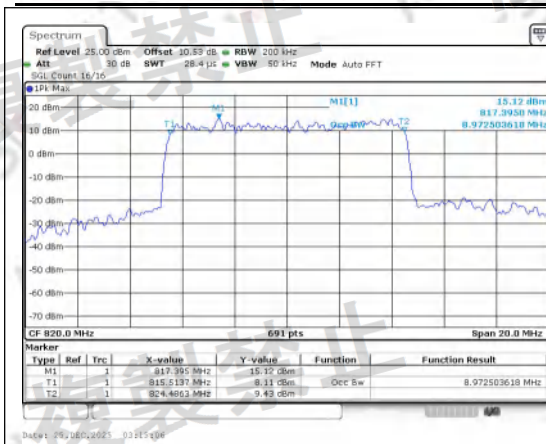
OBW

Band 18 5MHz/827.5/High 16QAM 15@0



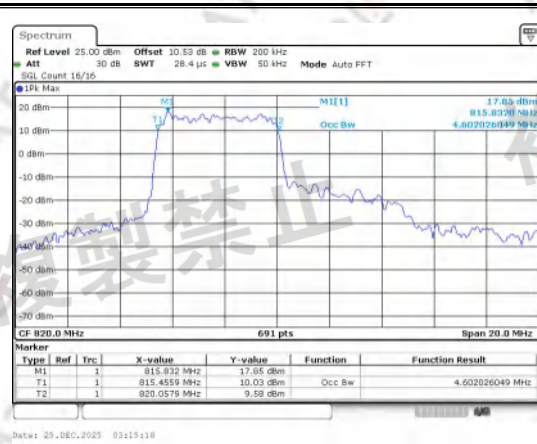
OBW

Band 18 5MHz/827.5/High 16QAM 5@0



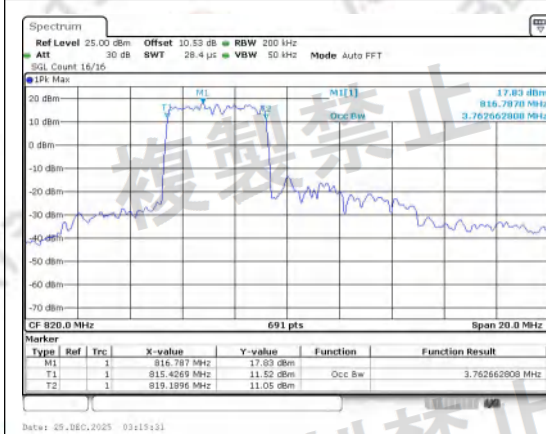
OBW

Band 18 10MHz/820.0/Low QPSK 50@0



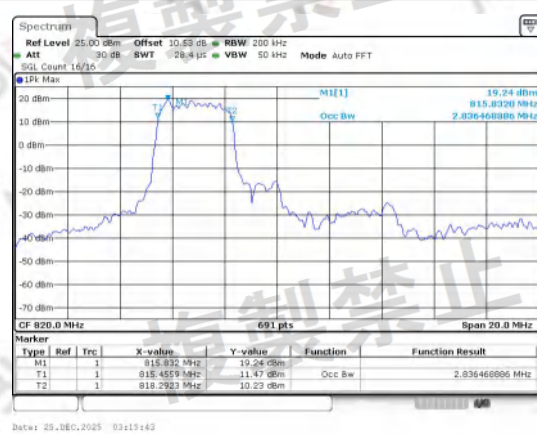
OBW

Band 18 10MHz/820.0/Low QPSK 25@0



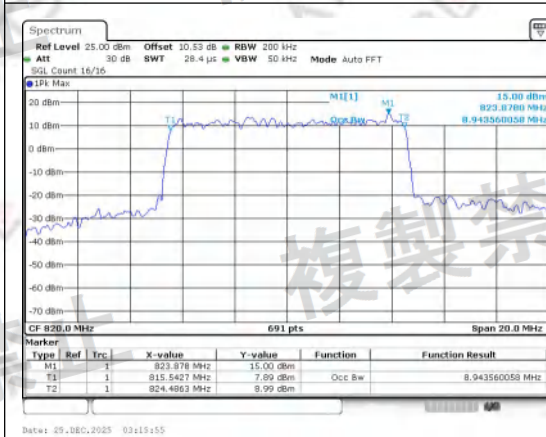
OBW

Band 18 10MHz/820.0/Low QPSK 20@0



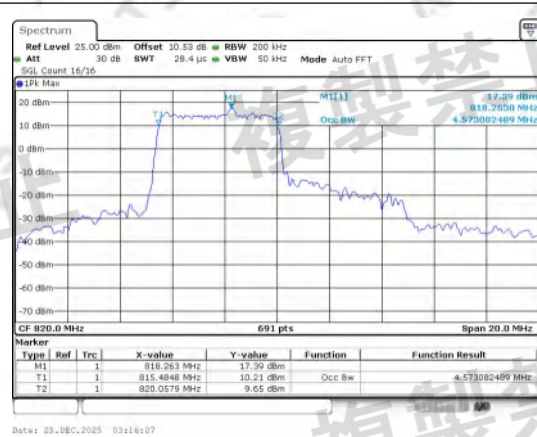
OBW

Band 18 10MHz/820.0/Low QPSK 15@0



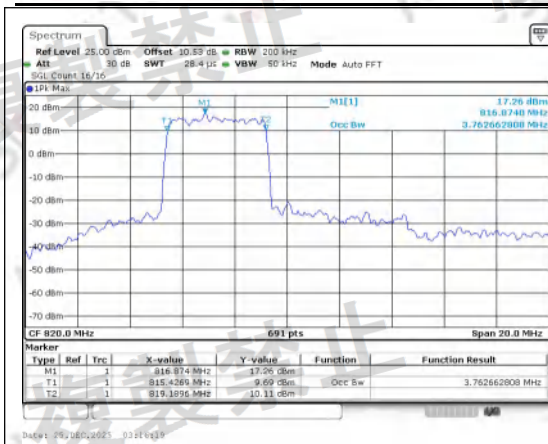
OBW

Band 18 10MHz/820.0/Low 16QAM 50@0



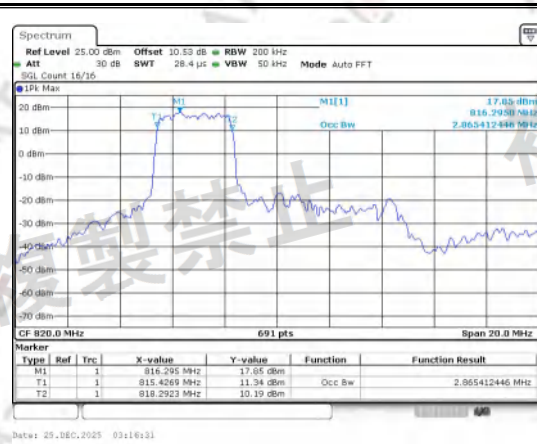
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Band 18 10MHz/820.0/Low 16QAM 25@0



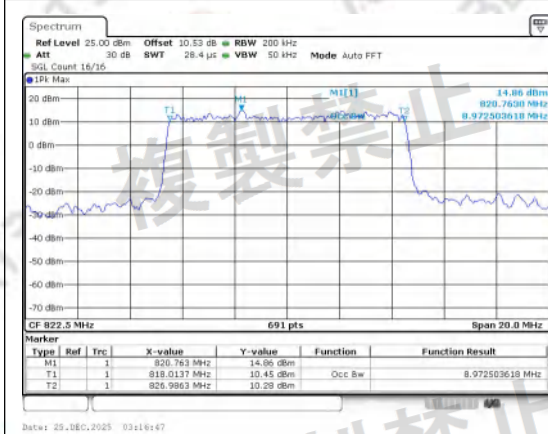
OBW

Band 18 10MHz/820.0/Low 16QAM 20@0



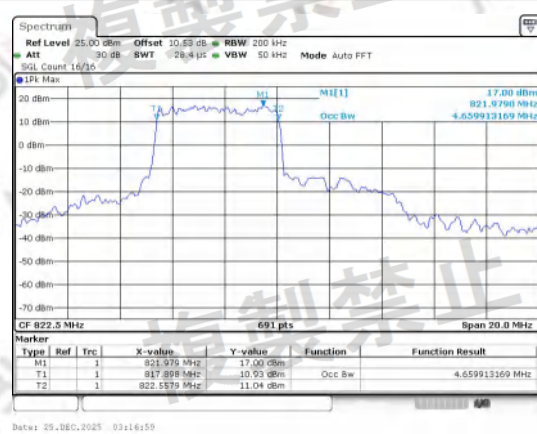
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Band 18 10MHz/820.0/Low 16QAM 15@0



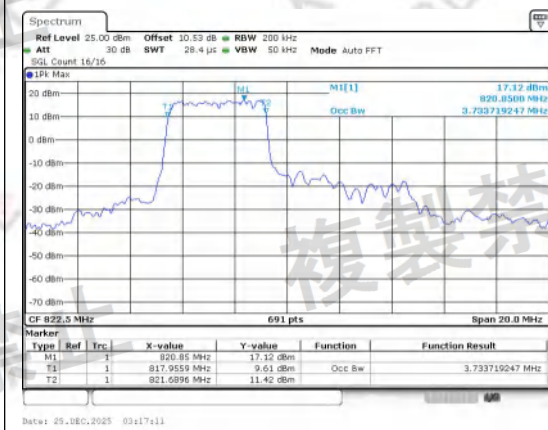
OBW

Band 18 10MHz/822.5/Mid QPSK 50@0



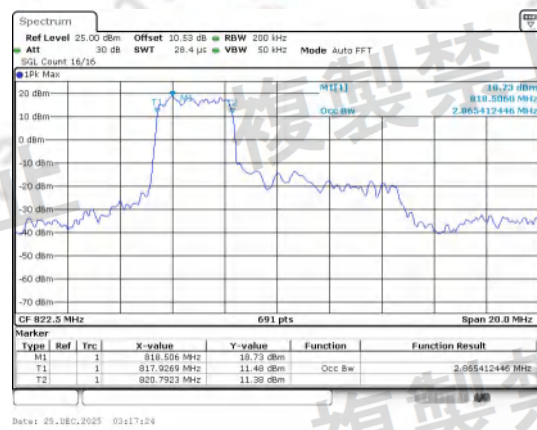
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Band 18 10MHz/822.5/Mid QPSK 25@0



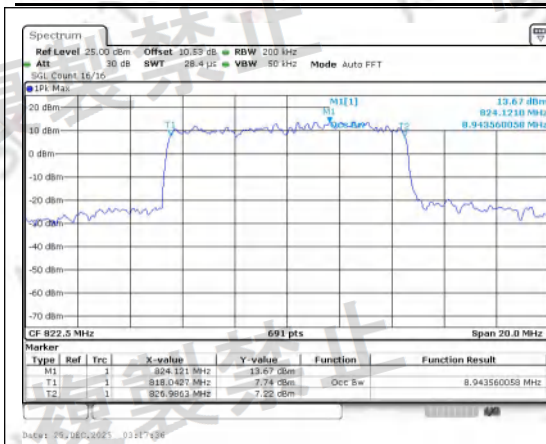
OBW

Band 18 10MHz/822.5/Mid QPSK 20@0



OBW

Band 18 10MHz/822.5/Mid QPSK 15@0



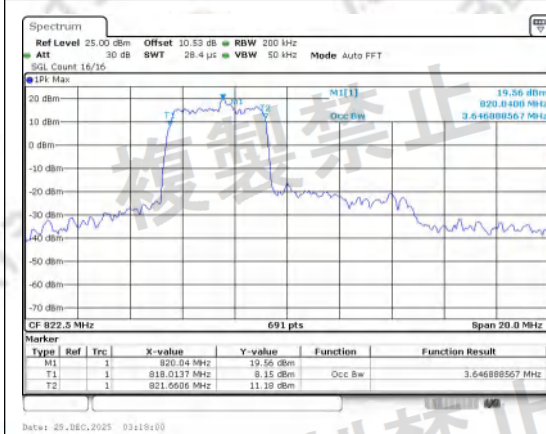
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Band 18 10MHz/822.5/Mid 16QAM 50@0



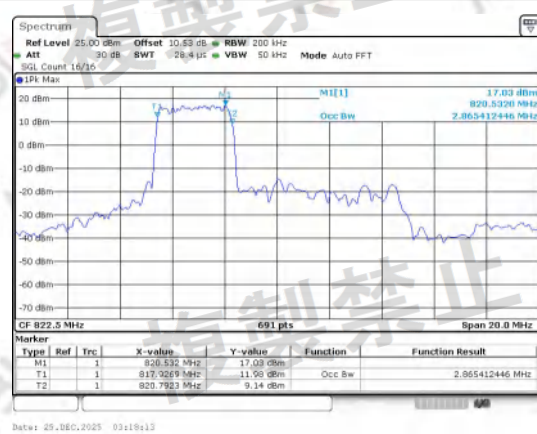
OBW

Band 18 10MHz/822.5/Mid 16QAM 25@0



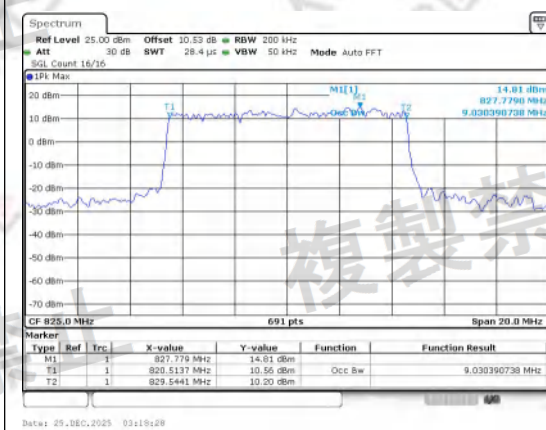
OBW

Band 18 10MHz/822.5/Mid 16QAM 20@0



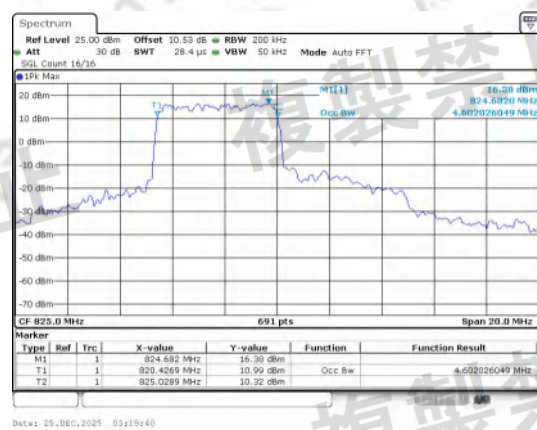
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Band 18 10MHz/822.5/Mid 16QAM 15@0



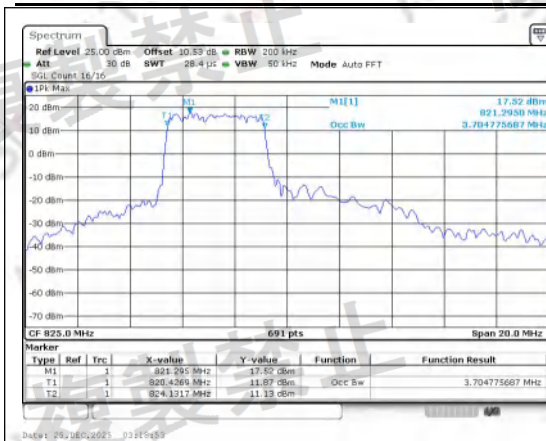
OBW

Band 18 10MHz/825.0/High QPSK 50@0



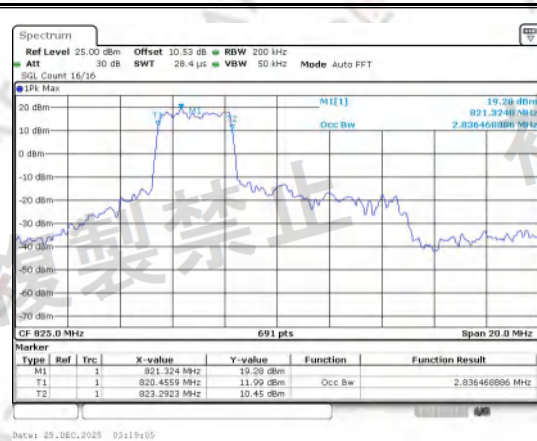
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Band 18 10MHz/825.0/High QPSK 25@0



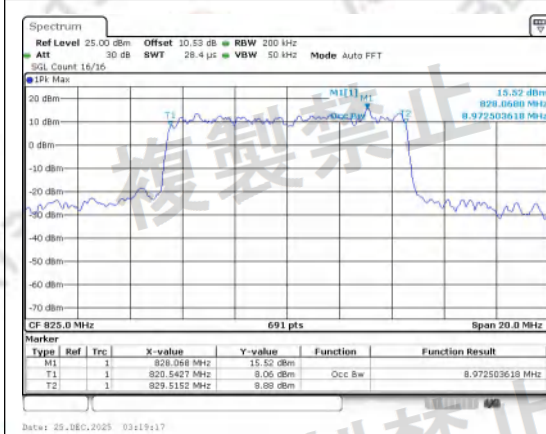
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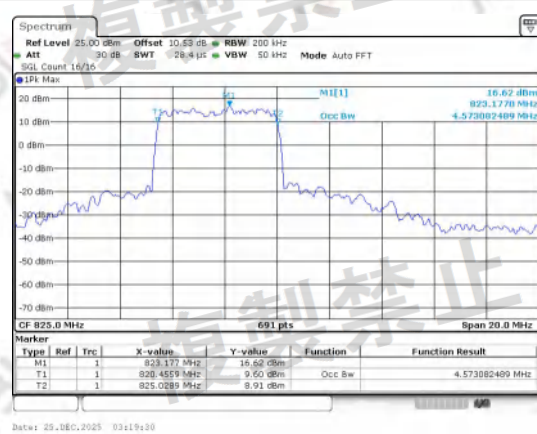
OBW

Band 18 10MHz/825.0/High QPSK 15@0



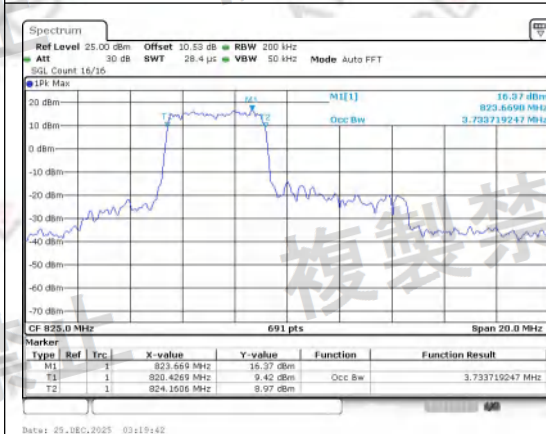
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Band 18 10MHz/825.0/High 16QAM 50@0



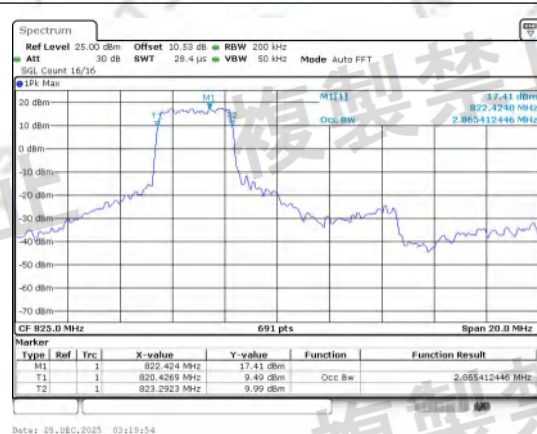
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Band 18 10MHz/825.0/High 16QAM 25@0



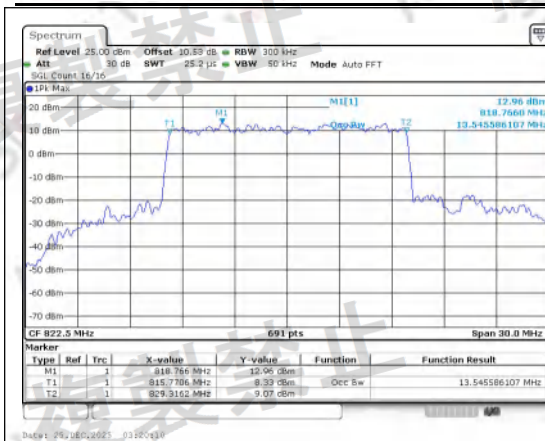
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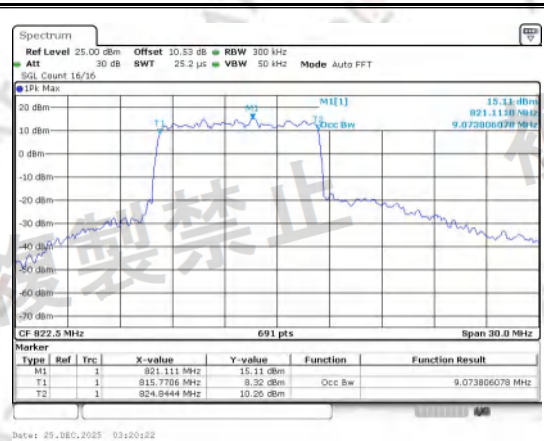
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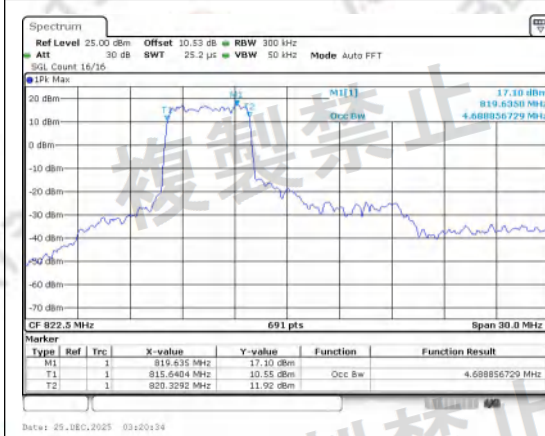
OBW

Band 18 15MHz/822.5/Low QPSK 75@0



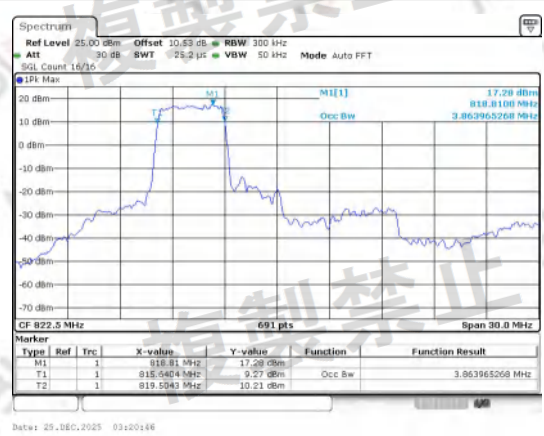
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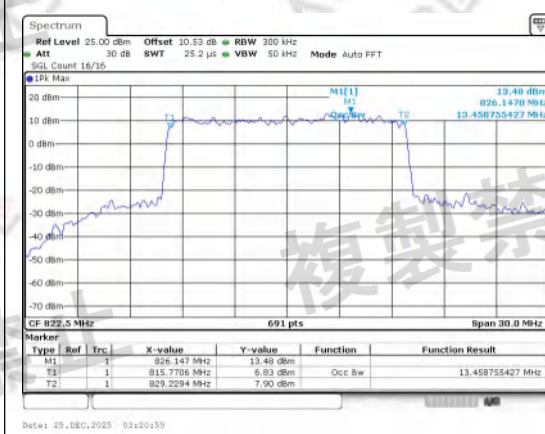
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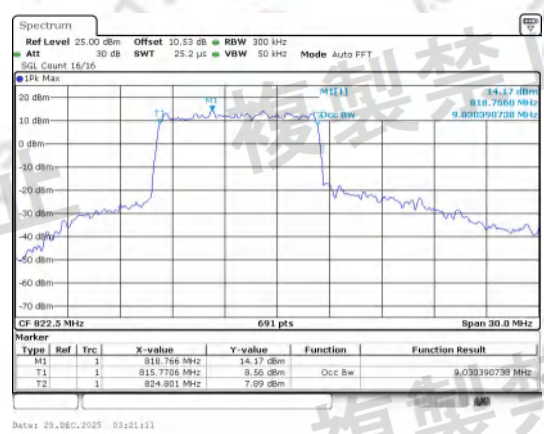
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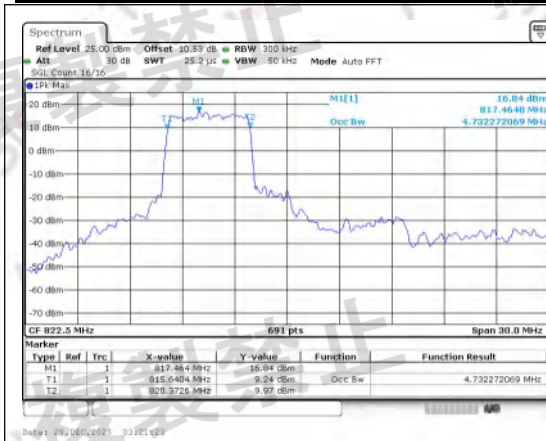
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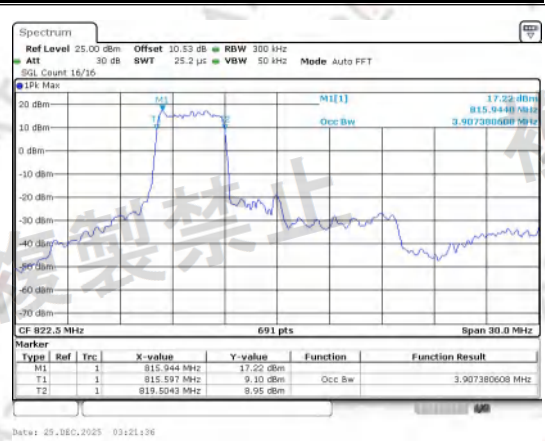
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Band 18 15MHz/822.5/Low 16QAM 50@0



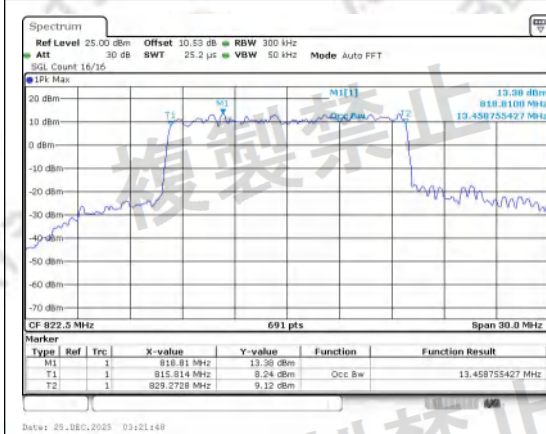
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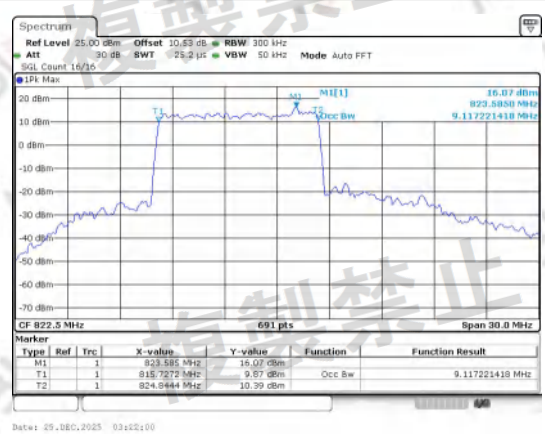
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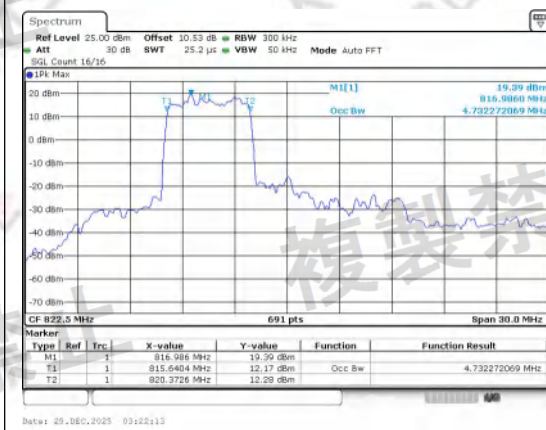
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Band 18 15MHz/822.5/Mid QPSK 75@0



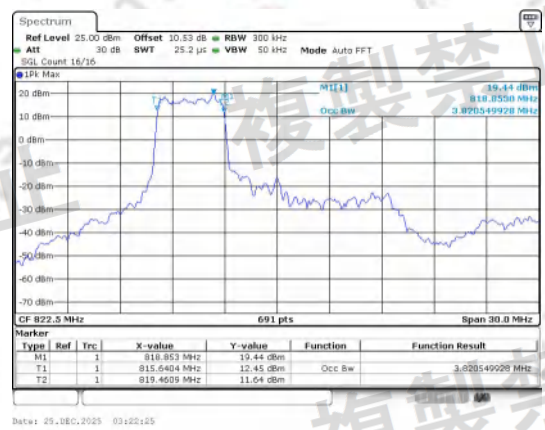
OBW

Band 18 15MHz/822.5/Mid QPSK 50@0



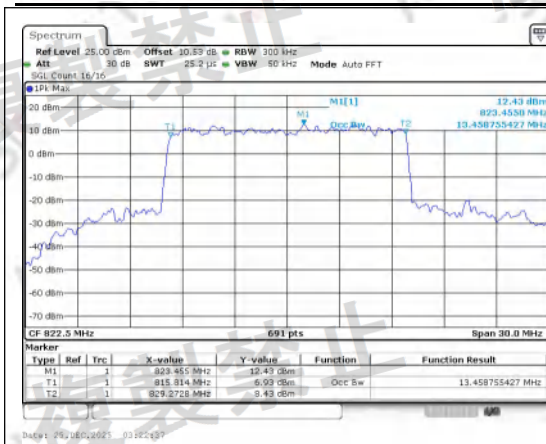
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Band 18 15MHz/822.5/Mid QPSK 25@0



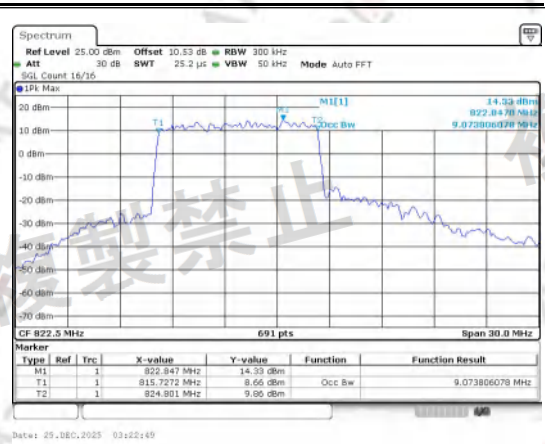
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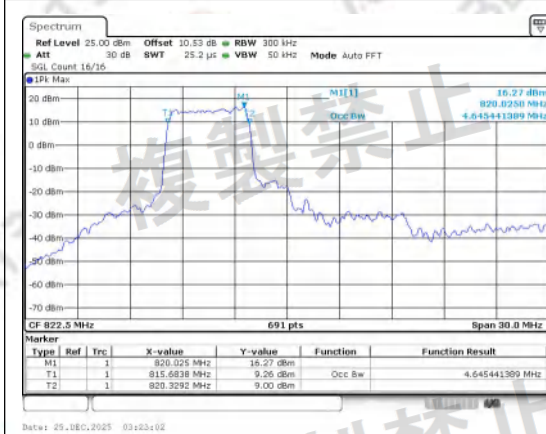
OBW

Band 18 15MHz/822.5/Mid 16QAM 75@0



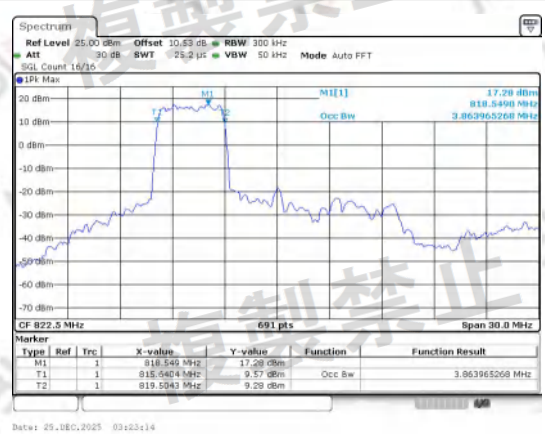
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Band 18 15MHz/822.5/Mid 16QAM 50@0



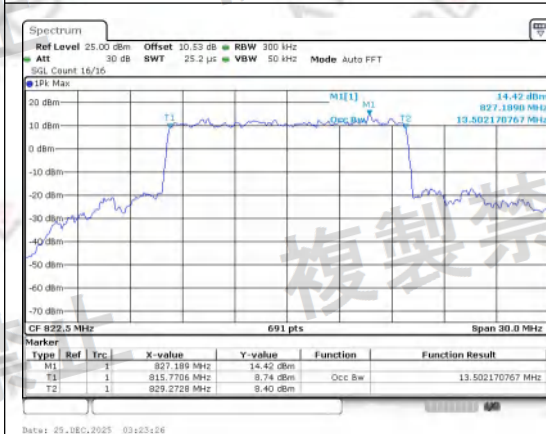
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Band 18 15MHz/822.5/Mid 16QAM 25@0



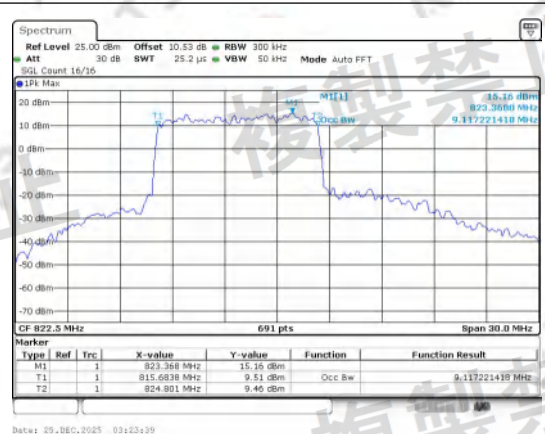
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Band 18 15MHz/822.5/Mid 16QAM 20@0



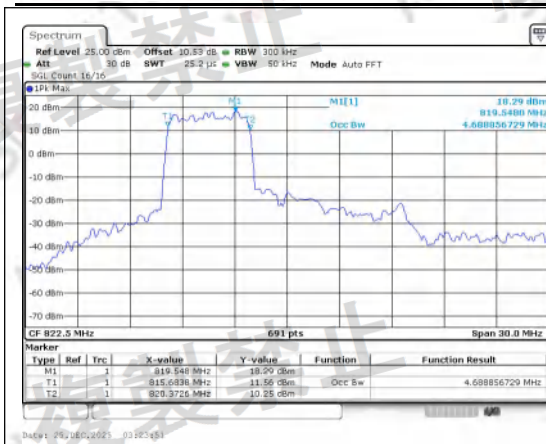
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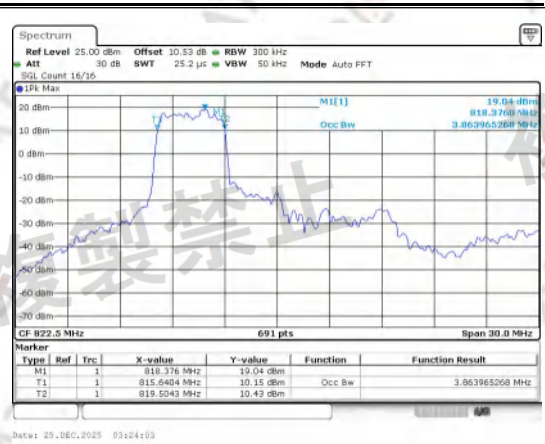
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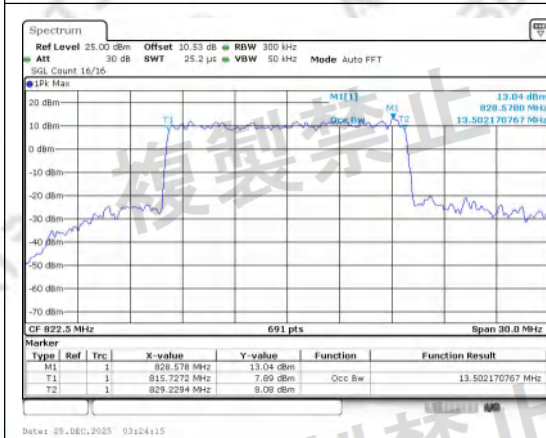
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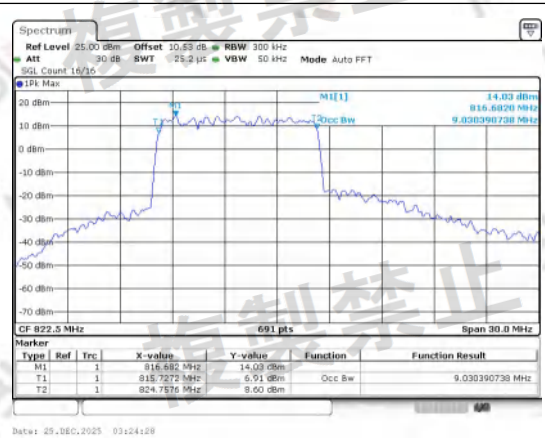
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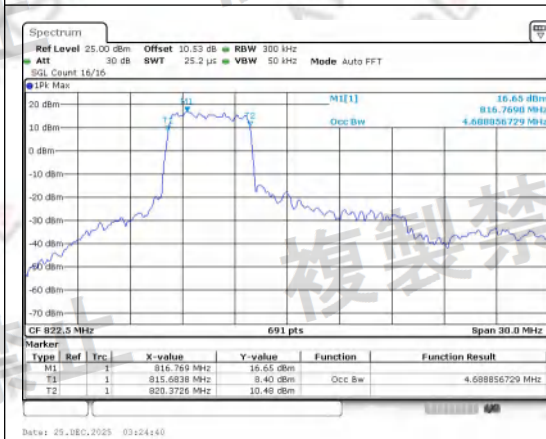
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Band 18 15MHz/822.5/High 16QAM 75@0



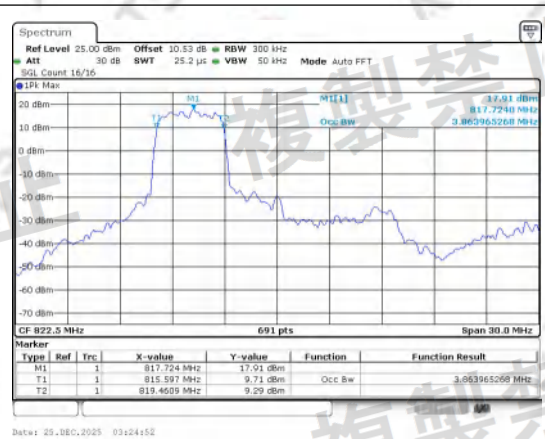
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Band 18 15MHz/822.5/High 16QAM 50@0



OBW

Band 18 15MHz/822.5/High 16QAM 25@0



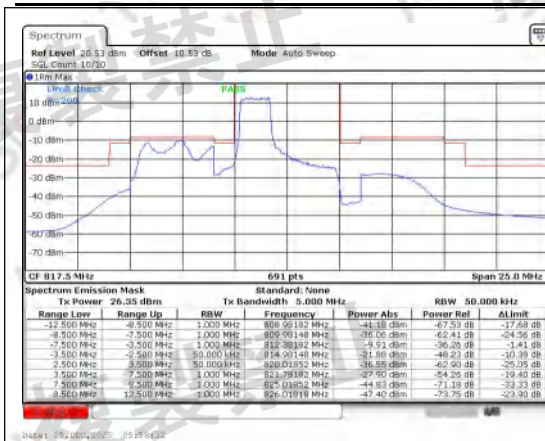
OBW

Band 18 15MHz/822.5/High 16QAM 20@0

F4. Unwanted Emission Strength / Outband Area

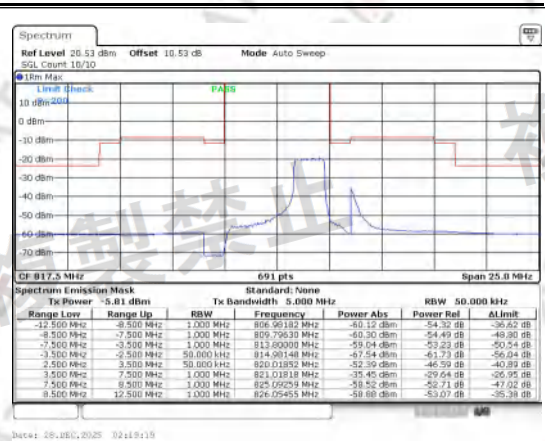
Condition	Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result	Limit	Verdict
TN/VN	18	5.0	23875	817.5	QPSK	8@0	See graph	See graph	PASS
TN/VN	18	5.0	23875	817.5	QPSK	8@17	See graph	See graph	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	See graph	See graph	PASS
TN/VN	18	5.0	23875	817.5	16QAM	8@0	See graph	See graph	PASS
TN/VN	18	5.0	23875	817.5	16QAM	8@17	See graph	See graph	PASS
TN/VN	18	5.0	23875	817.5	16QAM	25@0	See graph	See graph	PASS
TN/VN	18	5.0	23925	822.5	QPSK	8@0	See graph	See graph	PASS
TN/VN	18	5.0	23925	822.5	QPSK	8@17	See graph	See graph	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	See graph	See graph	PASS
TN/VN	18	5.0	23925	822.5	16QAM	8@0	See graph	See graph	PASS
TN/VN	18	5.0	23925	822.5	16QAM	8@17	See graph	See graph	PASS
TN/VN	18	5.0	23925	822.5	16QAM	25@0	See graph	See graph	PASS
TN/VN	18	5.0	23975	827.5	QPSK	8@0	See graph	See graph	PASS
TN/VN	18	5.0	23975	827.5	QPSK	8@17	See graph	See graph	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	See graph	See graph	PASS
TN/VN	18	5.0	23975	827.5	16QAM	8@0	See graph	See graph	PASS
TN/VN	18	5.0	23975	827.5	16QAM	8@17	See graph	See graph	PASS
TN/VN	18	5.0	23975	827.5	16QAM	25@0	See graph	See graph	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	See graph	See graph	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	See graph	See graph	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	See graph	See graph	PASS
TN/VN	18	10.0	23900	820.0	16QAM	12@0	See graph	See graph	PASS
TN/VN	18	10.0	23900	820.0	16QAM	12@38	See graph	See graph	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	See graph	See graph	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	See graph	See graph	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	See graph	See graph	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	See graph	See graph	PASS
TN/VN	18	10.0	23925	822.5	16QAM	12@0	See graph	See graph	PASS
TN/VN	18	10.0	23925	822.5	16QAM	12@38	See graph	See graph	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	See graph	See graph	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	See graph	See graph	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	See graph	See graph	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	See graph	See graph	PASS
TN/VN	18	10.0	23950	825.0	16QAM	12@0	See graph	See graph	PASS
TN/VN	18	10.0	23950	825.0	16QAM	12@38	See graph	See graph	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	QPSK	16@0	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	QPSK	16@59	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	QPSK	75@0	See graph	See graph	PASS

TN/VN	18	15.0	23925	822.5	16QAM	16@0	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	16QAM	16@59	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	16QAM	75@0	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	QPSK	16@0	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	QPSK	16@59	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	QPSK	75@0	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	16QAM	16@0	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	16QAM	16@59	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	16QAM	75@0	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	QPSK	16@0	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	QPSK	16@59	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	QPSK	75@0	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	16QAM	16@0	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	16QAM	16@59	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	16QAM	75@0	See graph	See graph	PASS



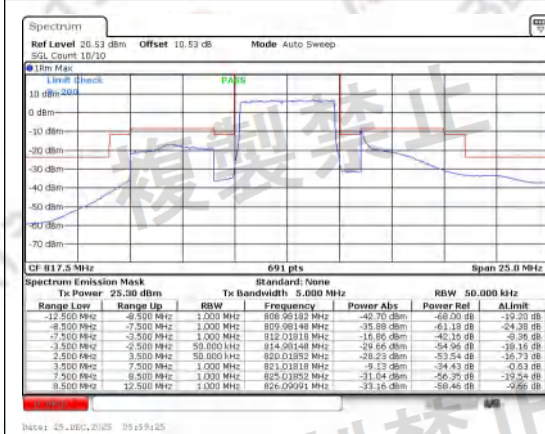
Unwanted Emission Strength in Out-band Area

Band 18 5MHz/817.5/Low QPSK 8@0



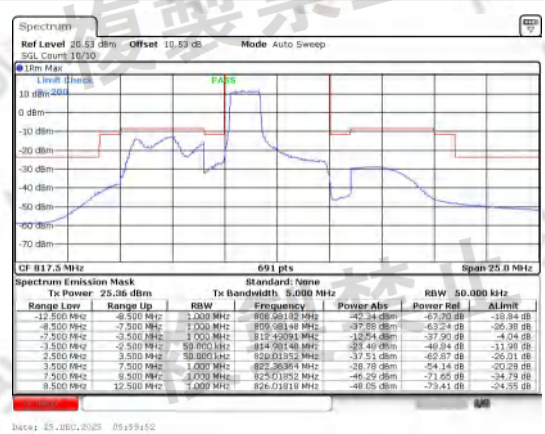
Unwanted Emission Strength in Out-band Area

Band 18 5MHz/817.5/Low QPSK 8@17



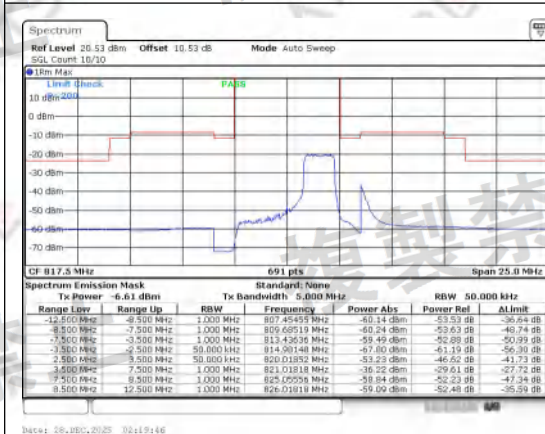
Unwanted Emission Strength in Out-band Area

Band 18 5MHz/817.5/Low QPSK 25@0



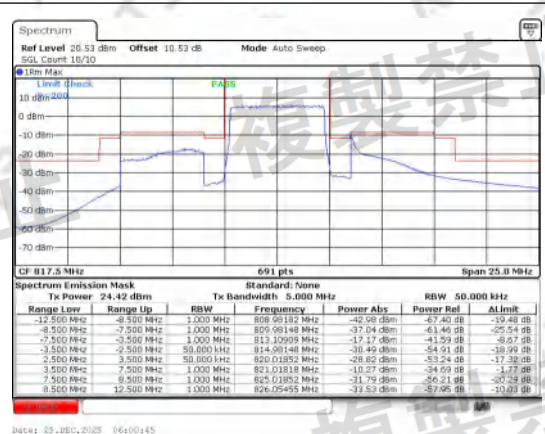
Unwanted Emission Strength in Out-band Area

Band 18 5MHz/817.5/Low 16QAM 8@0



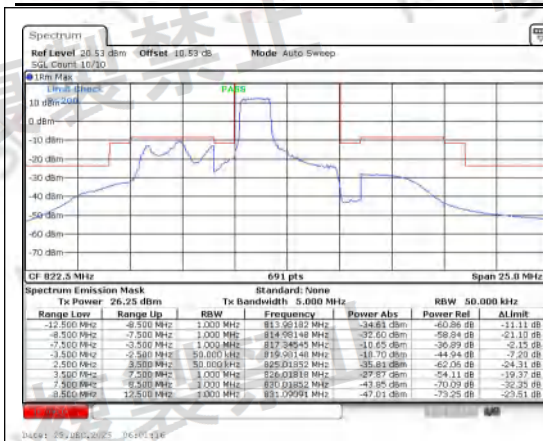
Unwanted Emission Strength in Out-band Area

Band 18 5MHz/817.5/Low 16QAM 8@17



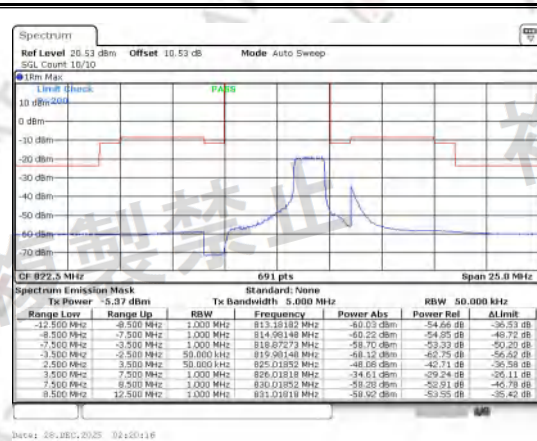
Unwanted Emission Strength in Out-band Area

Band 18 5MHz/817.5/Low 16QAM 25@0



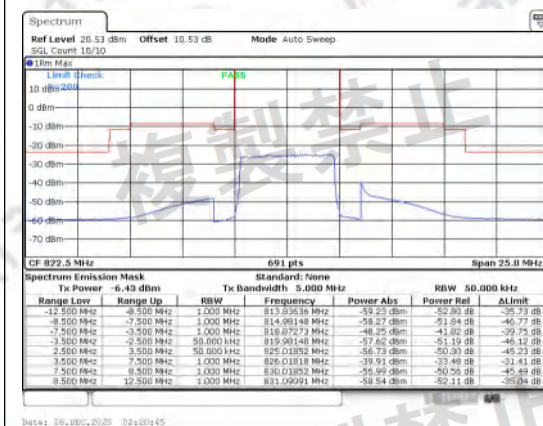
Unwanted Emission Strength in Out-band Area

Band 18 5MHz/822.5/Mid QPSK 8@0



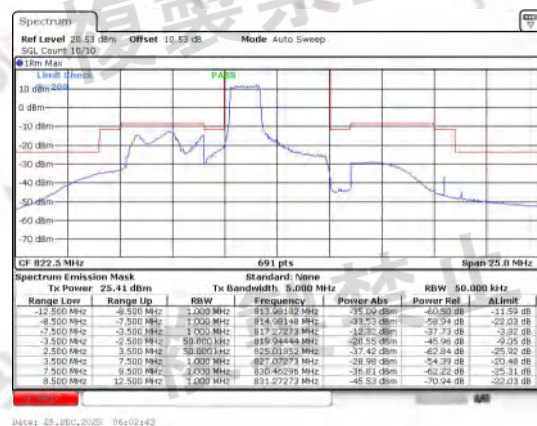
Unwanted Emission Strength in Out-band Area

Band 18 5MHz/822.5/Mid QPSK 8@17



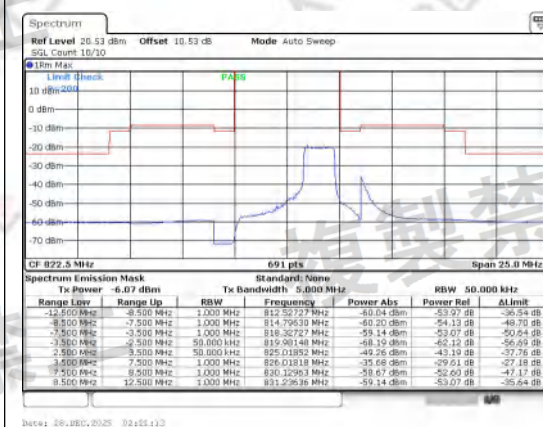
Unwanted Emission Strength in Out-band Area

Band 18 5MHz/822.5/Mid QPSK 25@0



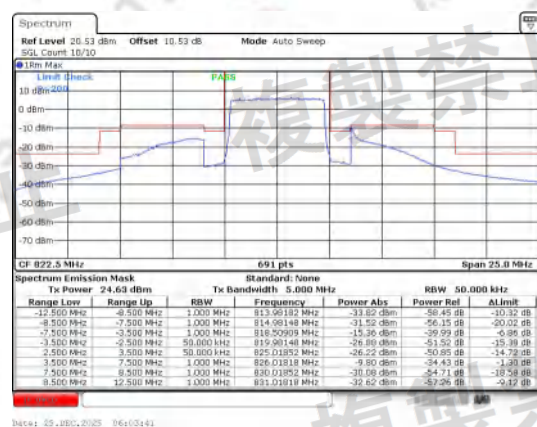
Unwanted Emission Strength in Out-band Area

Band 18 5MHz/822.5/Mid 16QAM 8@0



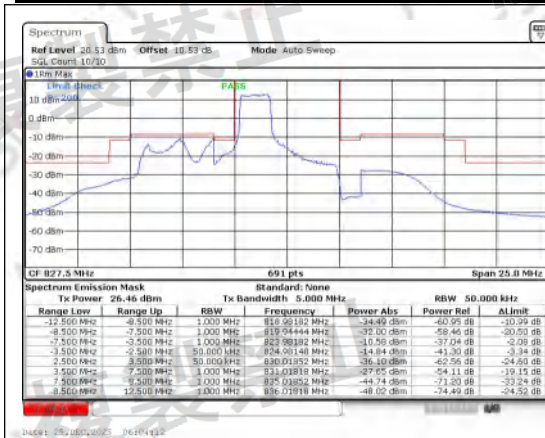
Unwanted Emission Strength in Out-band Area

Band 18 5MHz/822.5/Mid 16QAM 8@17



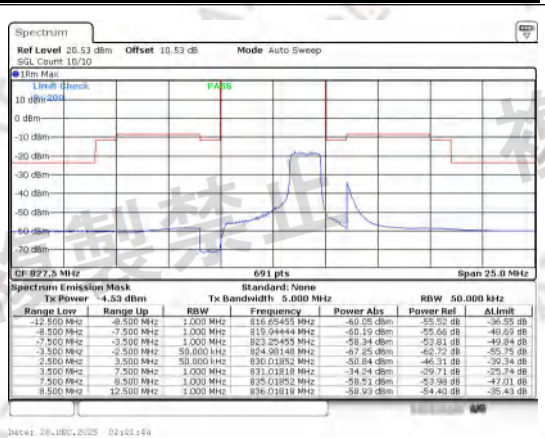
Unwanted Emission Strength in Out-band Area

Band 18 5MHz/822.5/Mid 16QAM 25@0



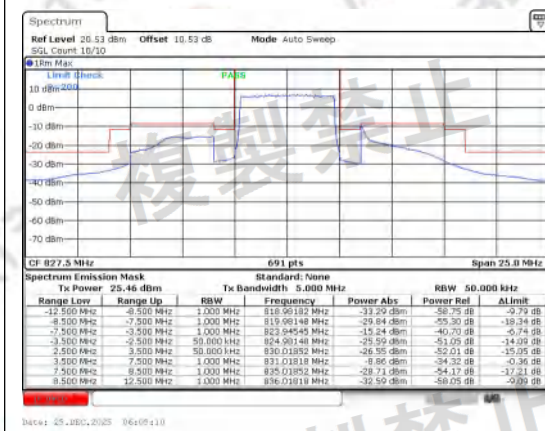
Unwanted Emission Strength in Out-band Area

Band 18 5MHz/827.5/High QPSK 8@0



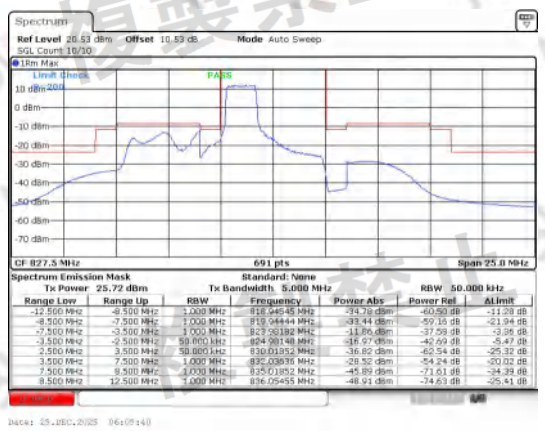
Unwanted Emission Strength in Out-band Area

Band 18 5MHz/827.5/High QPSK 8@17



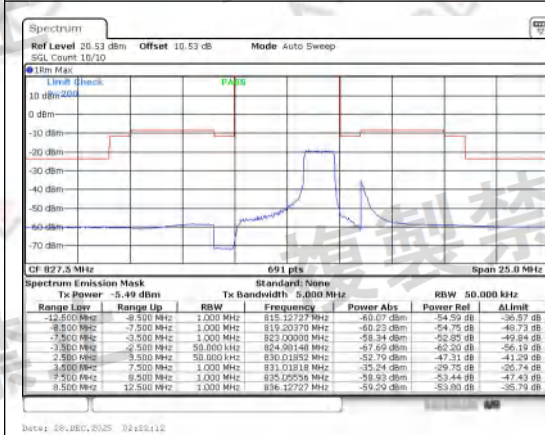
Unwanted Emission Strength in Out-band Area

Band 18 5MHz/827.5/High QPSK 25@0



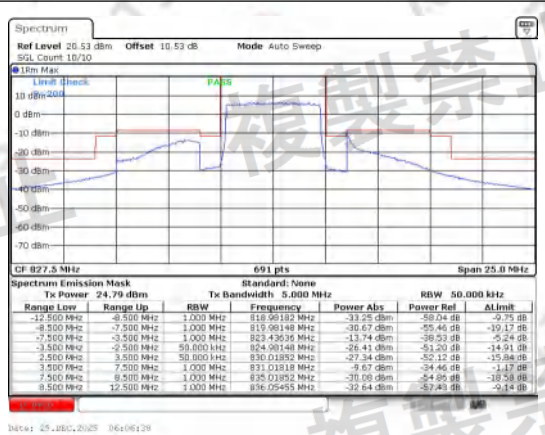
Unwanted Emission Strength in Out-band Area

Band 18 5MHz/827.5/High 16QAM 8@0



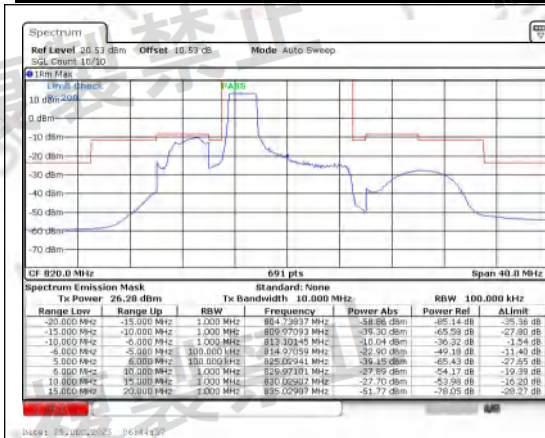
Unwanted Emission Strength in Out-band Area

Band 18 5MHz/827.5/High 16QAM 8@17



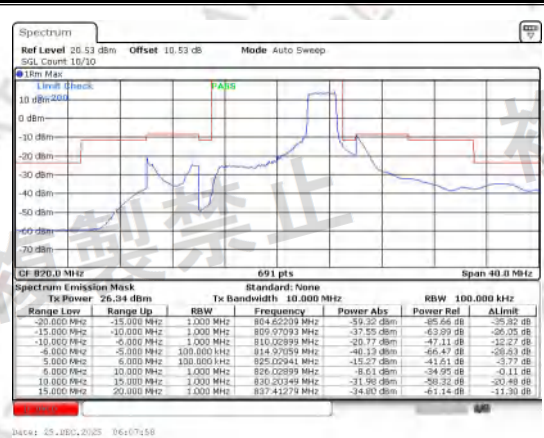
Unwanted Emission Strength in Out-band Area

Band 18 5MHz/827.5/High 16QAM 25@0



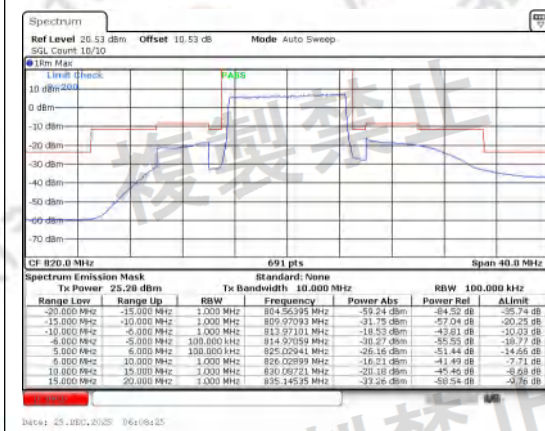
Unwanted Emission Strength in Out-band Area

Band 18 10MHz/820.0/Low QPSK 12@0



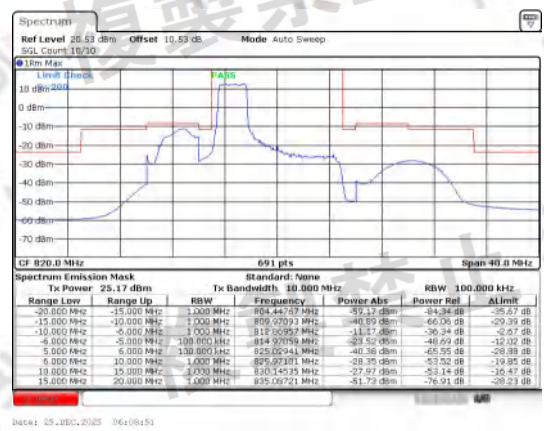
Unwanted Emission Strength in Out-band Area

Band 18 10MHz/820.0/Low QPSK 12@38



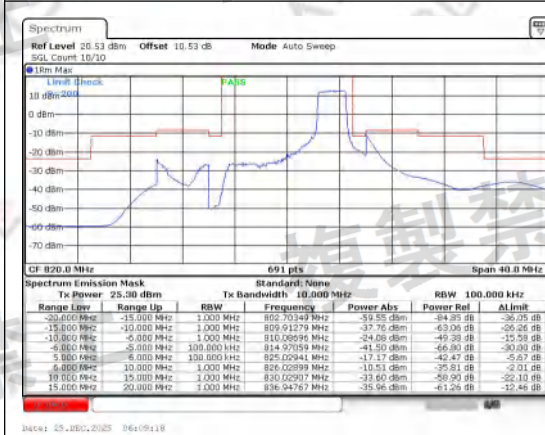
Unwanted Emission Strength in Out-band Area

Band 18 10MHz/820.0/Low QPSK 50@0



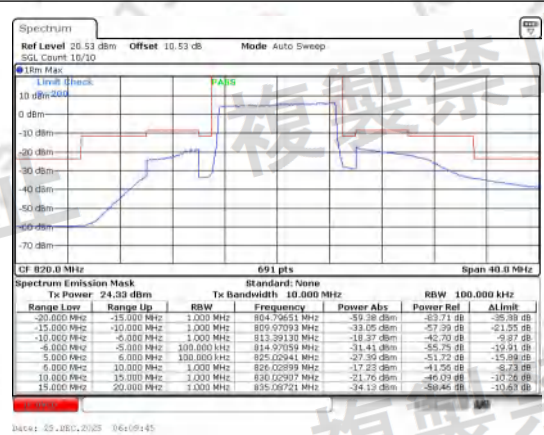
Unwanted Emission Strength in Out-band Area

Band 18 10MHz/820.0/Low 16QAM 12@0



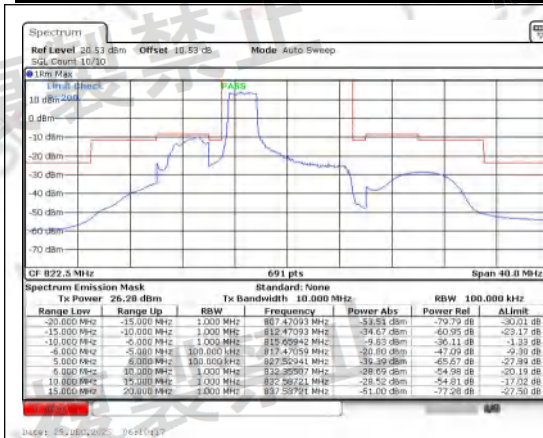
Unwanted Emission Strength in Out-band Area

Band 18 10MHz/820.0/Low 16QAM 12@38



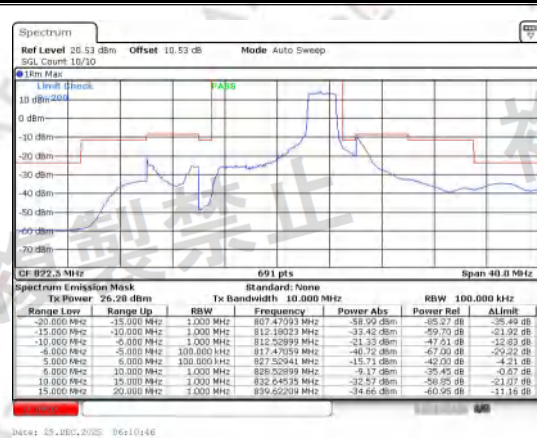
Unwanted Emission Strength in Out-band Area

Band 18 10MHz/820.0/Low 16QAM 50@0



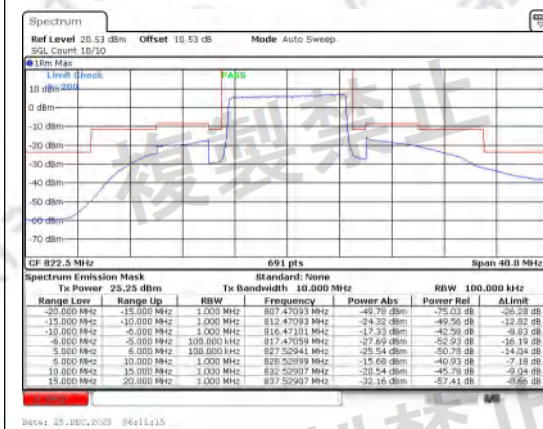
Unwanted Emission Strength in Out-band Area

Band 18 10MHz/822.5/Mid QPSK 12@0



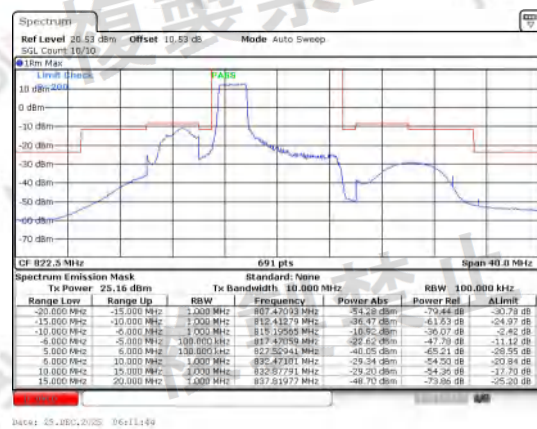
Unwanted Emission Strength in Out-band Area

Band 18 10MHz/822.5/Mid QPSK 12@38



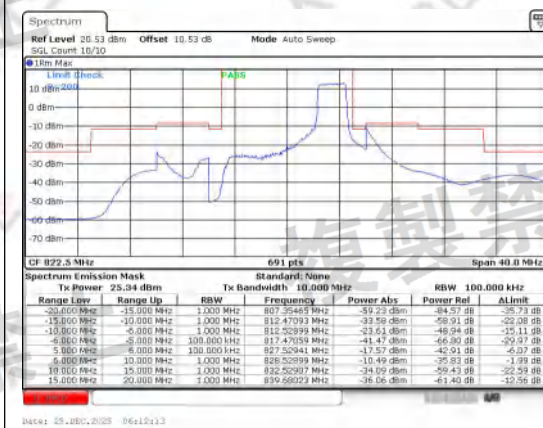
Unwanted Emission Strength in Out-band Area

Band 18 10MHz/822.5/Mid QPSK 50@0



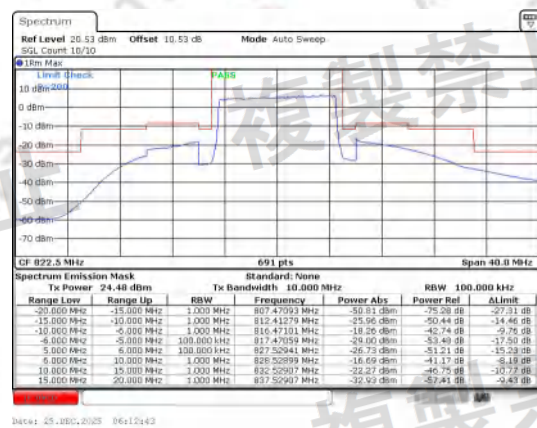
Unwanted Emission Strength in Out-band Area

Band 18 10MHz/822.5/Mid 16QAM 12@0



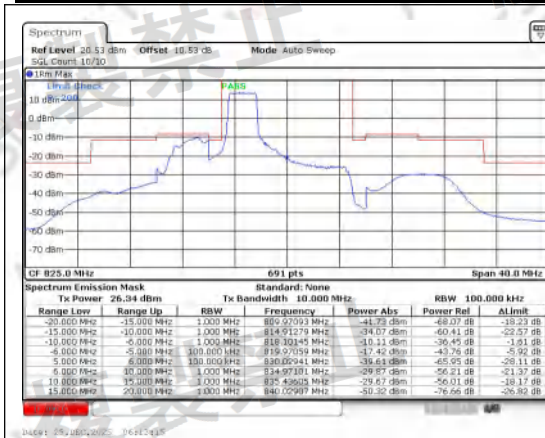
Unwanted Emission Strength in Out-band Area

Band 18 10MHz/822.5/Mid 16QAM 12@38



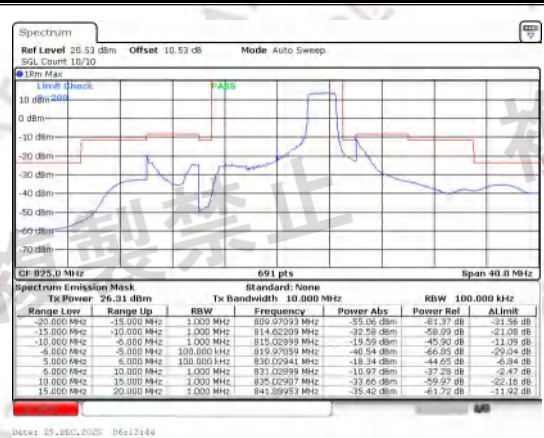
Unwanted Emission Strength in Out-band Area

Band 18 10MHz/822.5/Mid 16QAM 50@0



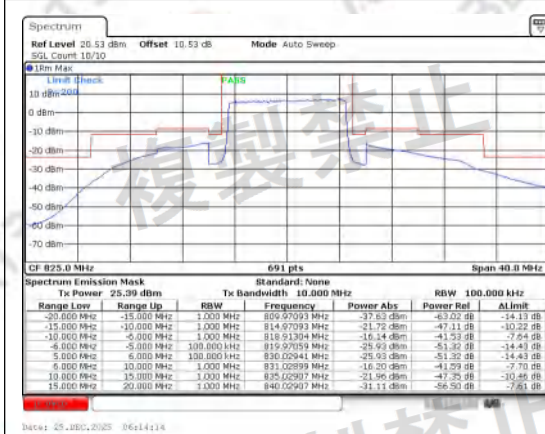
Unwanted Emission Strength in Out-band Area

Band 18 10MHz/825.0/High QPSK 12@0



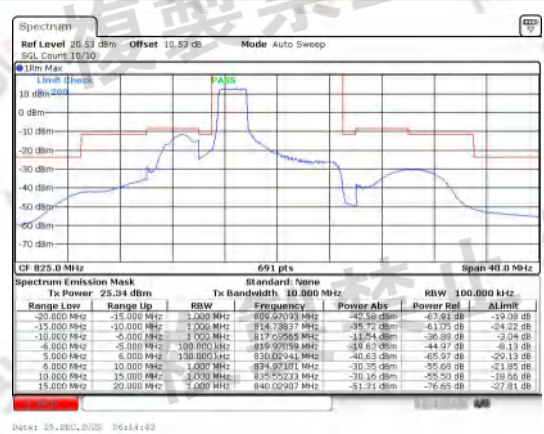
Unwanted Emission Strength in Out-band Area

Band 18 10MHz/825.0/High QPSK 12@38



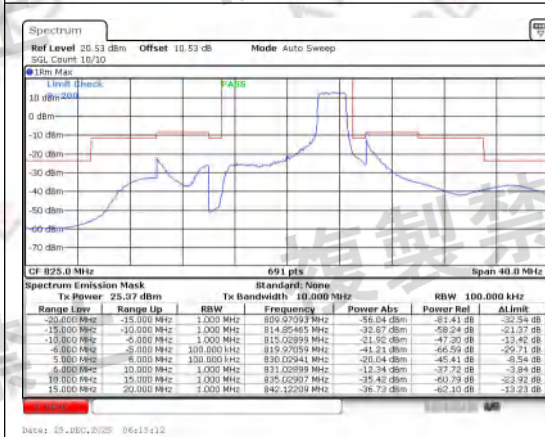
Unwanted Emission Strength in Out-band Area

Band 18 10MHz/825.0/High QPSK 50@0



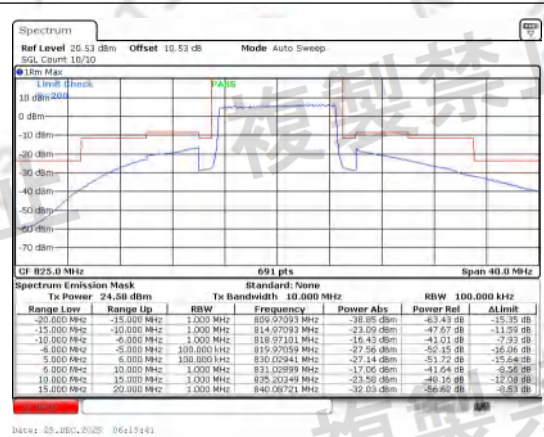
Unwanted Emission Strength in Out-band Area

Band 18 10MHz/825.0/High 16QAM 12@0



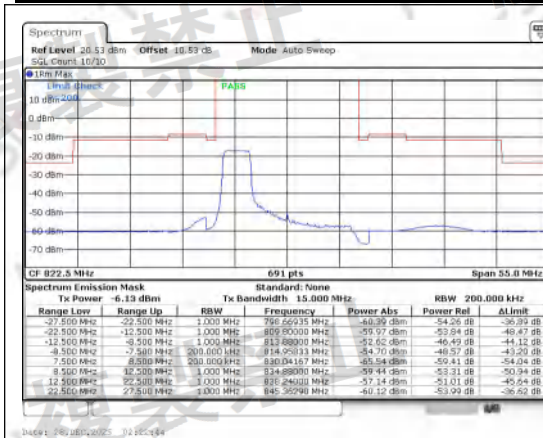
Unwanted Emission Strength in Out-band Area

Band 18 10MHz/825.0/High 16QAM 12@38



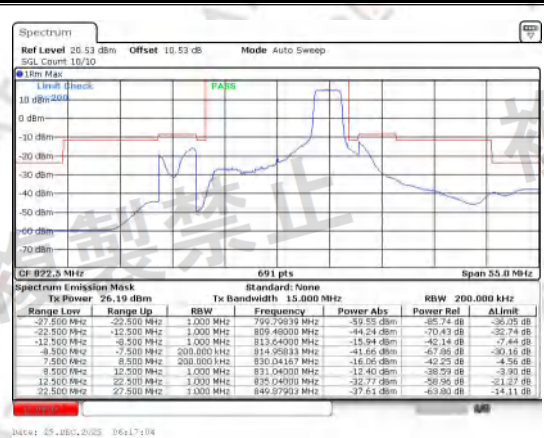
Unwanted Emission Strength in Out-band Area

Band 18 10MHz/825.0/High 16QAM 50@0



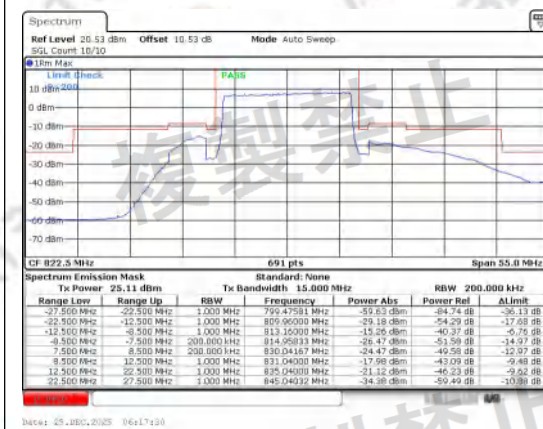
Unwanted Emission Strength in Out-band Area

Band 18 15MHz/822.5/Low QPSK 16@0



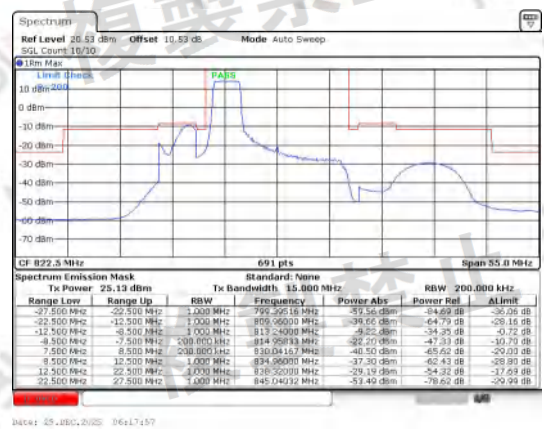
Unwanted Emission Strength in Out-band Area

Band 18 15MHz/822.5/Low QPSK 16@59



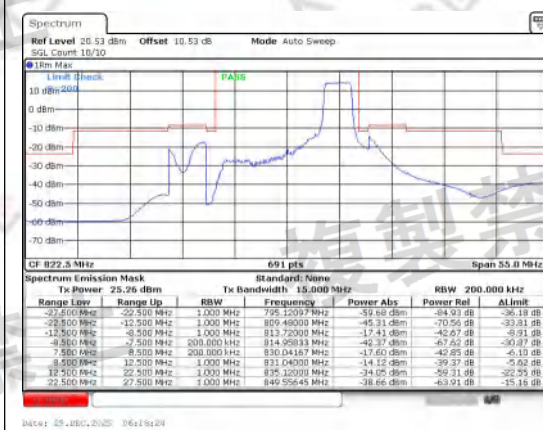
Unwanted Emission Strength in Out-band Area

Band 18 15MHz/822.5/Low QPSK 75@0



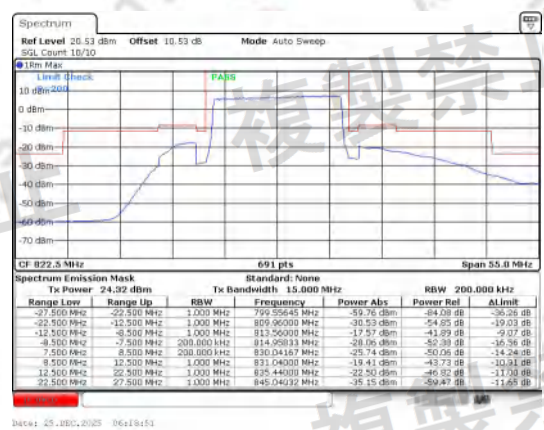
Unwanted Emission Strength in Out-band Area

Band 18 15MHz/822.5/Low 16QAM 16@0



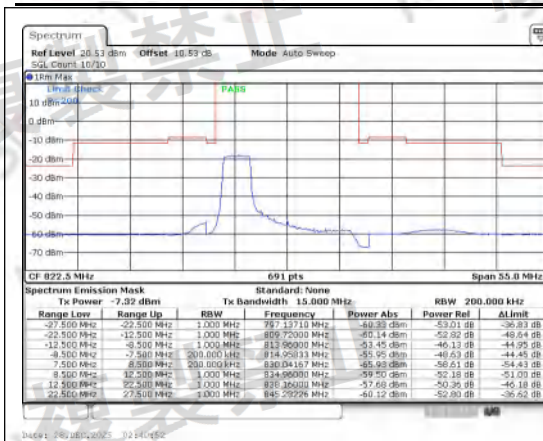
Unwanted Emission Strength in Out-band Area

Band 18 15MHz/822.5/Low 16QAM 16@59



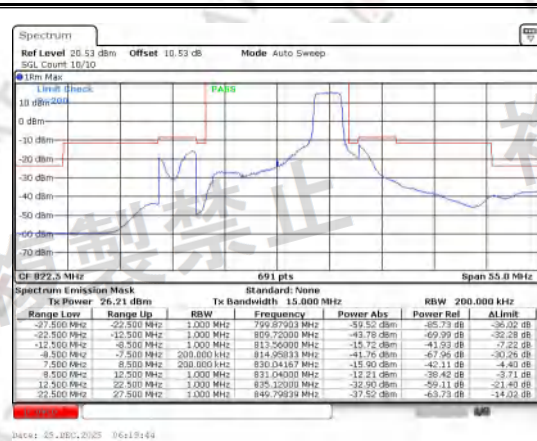
Unwanted Emission Strength in Out-band Area

Band 18 15MHz/822.5/Low 16QAM 75@0



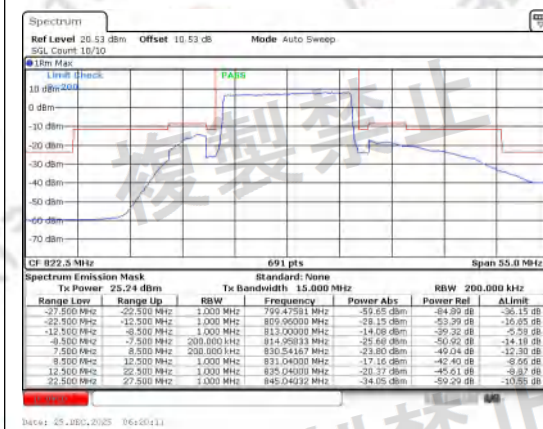
Unwanted Emission Strength in Out-band Area

Band 18 15MHz/822.5/Mid QPSK 16@0



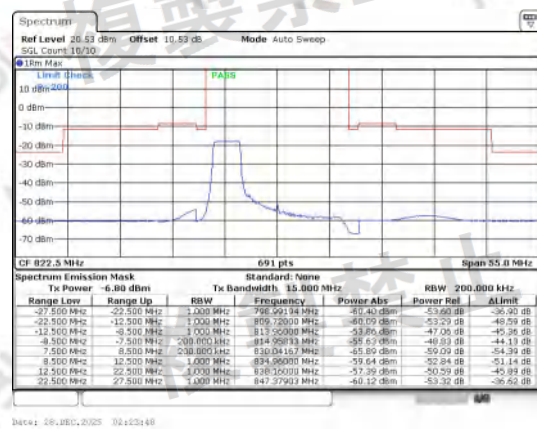
Unwanted Emission Strength in Out-band Area

Band 18 15MHz/822.5/Mid QPSK 16@59



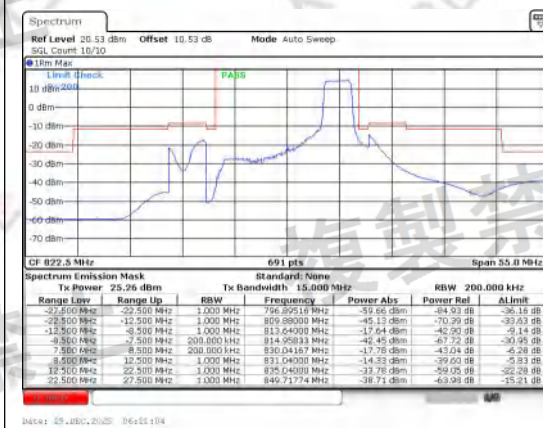
Unwanted Emission Strength in Out-band Area

Band 18 15MHz/822.5/Mid QPSK 75@0



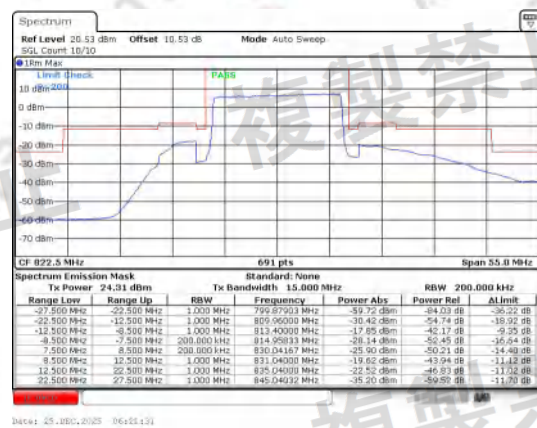
Unwanted Emission Strength in Out-band Area

Band 18 15MHz/822.5/Mid 16QAM 16@0



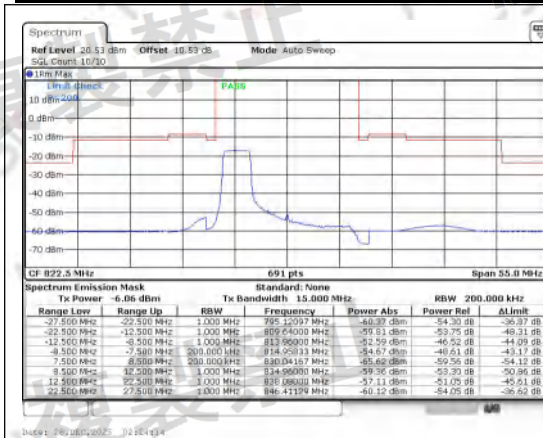
Unwanted Emission Strength in Out-band Area

Band 18 15MHz/822.5/Mid 16QAM 16@59



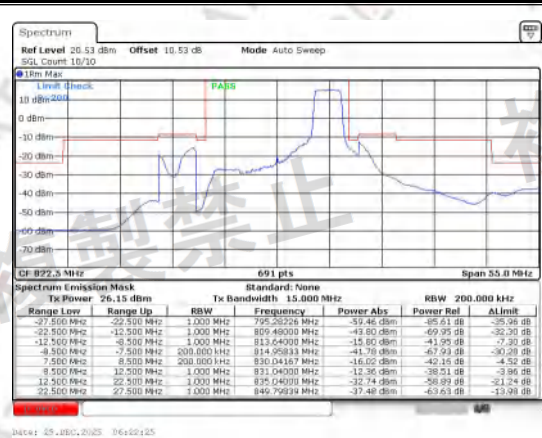
Unwanted Emission Strength in Out-band Area

Band 18 15MHz/822.5/Mid 16QAM 75@0



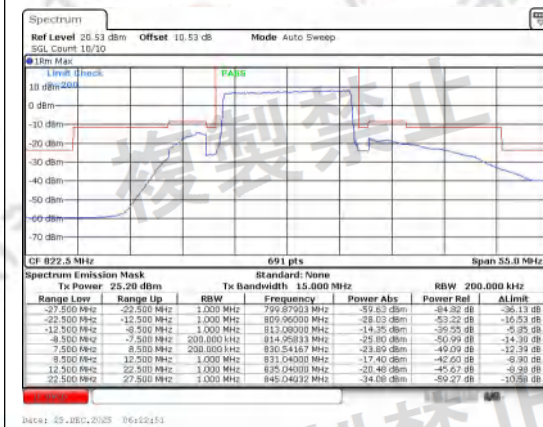
Unwanted Emission Strength in Out-band Area

Band 18 15MHz/822.5/High QPSK 16@0



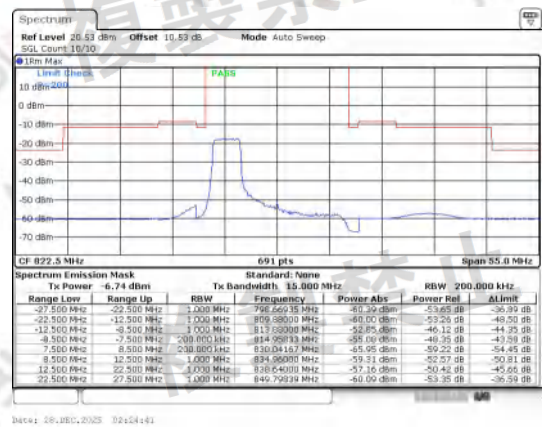
Unwanted Emission Strength in Out-band Area

Band 18 15MHz/822.5/High QPSK 16@59



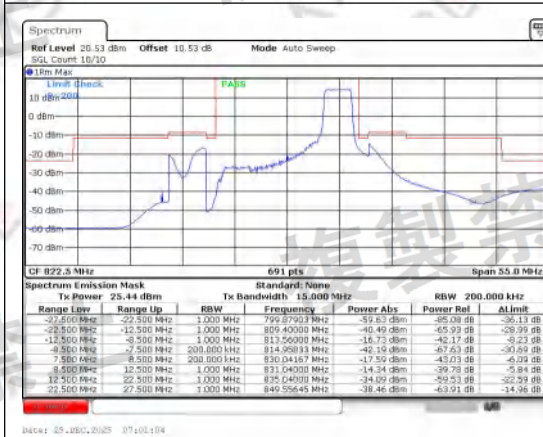
Unwanted Emission Strength in Out-band Area

Band 18 15MHz/822.5/High QPSK 75@0



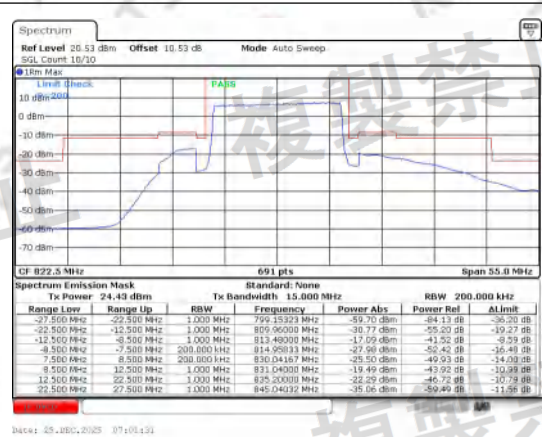
Unwanted Emission Strength in Out-band Area

Band 18 15MHz/822.5/High 16QAM 16@0



Unwanted Emission Strength in Out-band Area

Band 18 15MHz/822.5/High 16QAM 16@59



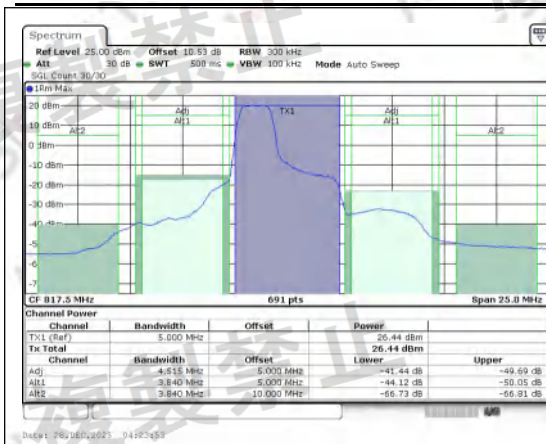
Unwanted Emission Strength in Out-band Area

Band 18 15MHz/822.5/High 16QAM 75@0

F5. Adjacent Channel Leakage Power

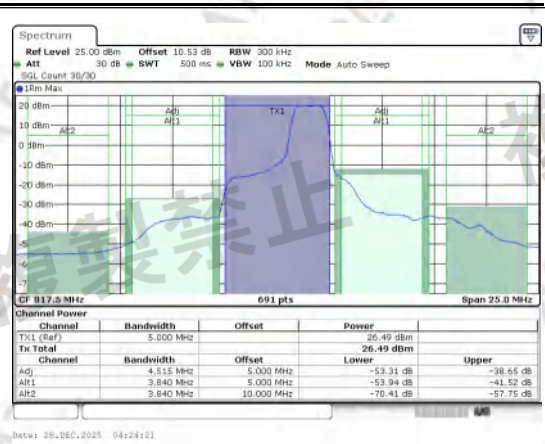
Condition	Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result	Limit	Verdict
TN/VN	18	5.0	23875	817.5	QPSK	8@0	See graph	See graph	PASS
TN/VN	18	5.0	23875	817.5	QPSK	8@17	See graph	See graph	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	See graph	See graph	PASS
TN/VN	18	5.0	23875	817.5	16QAM	8@0	See graph	See graph	PASS
TN/VN	18	5.0	23875	817.5	16QAM	8@17	See graph	See graph	PASS
TN/VN	18	5.0	23875	817.5	16QAM	25@0	See graph	See graph	PASS
TN/VN	18	5.0	23925	822.5	QPSK	8@0	See graph	See graph	PASS
TN/VN	18	5.0	23925	822.5	QPSK	8@17	See graph	See graph	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	See graph	See graph	PASS
TN/VN	18	5.0	23925	822.5	16QAM	8@0	See graph	See graph	PASS
TN/VN	18	5.0	23925	822.5	16QAM	8@17	See graph	See graph	PASS
TN/VN	18	5.0	23925	822.5	16QAM	25@0	See graph	See graph	PASS
TN/VN	18	5.0	23975	827.5	QPSK	8@0	See graph	See graph	PASS
TN/VN	18	5.0	23975	827.5	QPSK	8@17	See graph	See graph	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	See graph	See graph	PASS
TN/VN	18	5.0	23975	827.5	16QAM	8@0	See graph	See graph	PASS
TN/VN	18	5.0	23975	827.5	16QAM	8@17	See graph	See graph	PASS
TN/VN	18	5.0	23975	827.5	16QAM	25@0	See graph	See graph	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	See graph	See graph	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	See graph	See graph	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	See graph	See graph	PASS
TN/VN	18	10.0	23900	820.0	16QAM	12@0	See graph	See graph	PASS
TN/VN	18	10.0	23900	820.0	16QAM	12@38	See graph	See graph	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	See graph	See graph	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	See graph	See graph	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	See graph	See graph	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	See graph	See graph	PASS
TN/VN	18	10.0	23925	822.5	16QAM	12@0	See graph	See graph	PASS
TN/VN	18	10.0	23925	822.5	16QAM	12@38	See graph	See graph	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	See graph	See graph	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	See graph	See graph	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	See graph	See graph	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	See graph	See graph	PASS
TN/VN	18	10.0	23950	825.0	16QAM	12@0	See graph	See graph	PASS
TN/VN	18	10.0	23950	825.0	16QAM	12@38	See graph	See graph	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	QPSK	16@0	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	QPSK	16@59	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	QPSK	75@0	See graph	See graph	PASS

TN/VN	18	15.0	23925	822.5	16QAM	16@0	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	16QAM	16@59	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	16QAM	75@0	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	QPSK	16@0	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	QPSK	16@59	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	QPSK	75@0	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	16QAM	16@0	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	16QAM	16@59	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	16QAM	75@0	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	QPSK	16@0	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	QPSK	16@59	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	QPSK	75@0	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	16QAM	16@0	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	16QAM	16@59	See graph	See graph	PASS
TN/VN	18	15.0	23925	822.5	16QAM	75@0	See graph	See graph	PASS



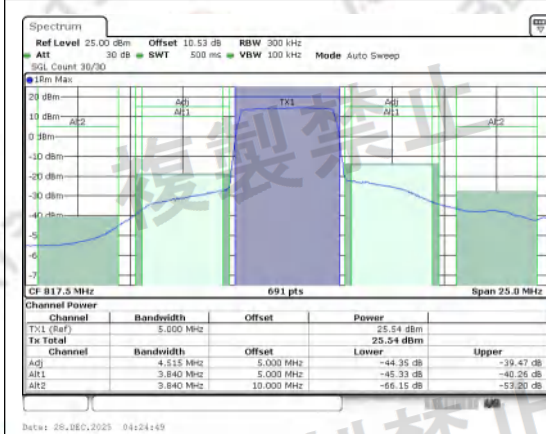
Adjacent Channel Leakage Ratio

Band 18 5MHz/817.5/Low QPSK 8@0



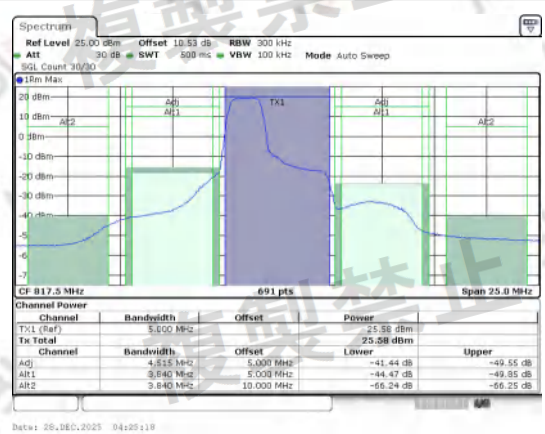
Adjacent Channel Leakage Ratio

Band 18 5MHz/817.5/Low QPSK 8@17



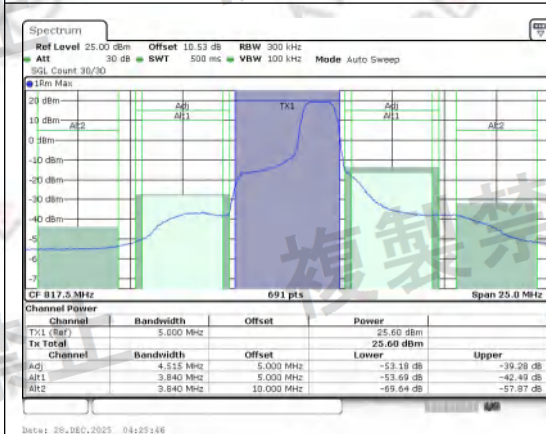
Adjacent Channel Leakage Ratio

Band 18 5MHz/817.5/Low QPSK 25@0



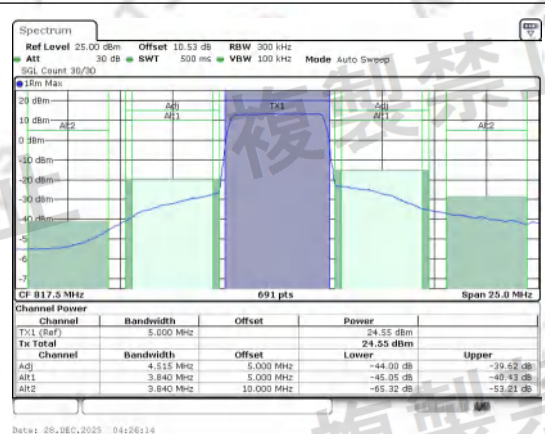
Adjacent Channel Leakage Ratio

Band 18 5MHz/817.5/Low 16QAM 8@0



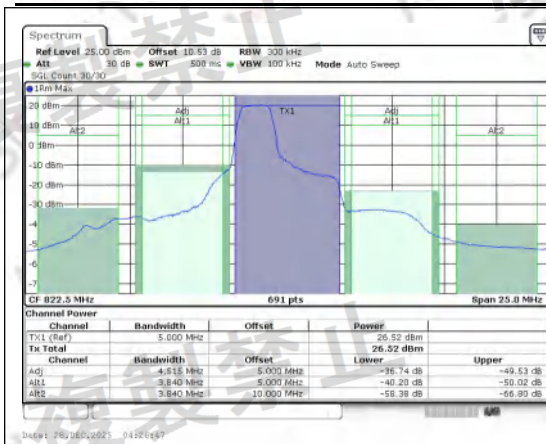
Adjacent Channel Leakage Ratio

Band 18 5MHz/817.5/Low 16QAM 8@17



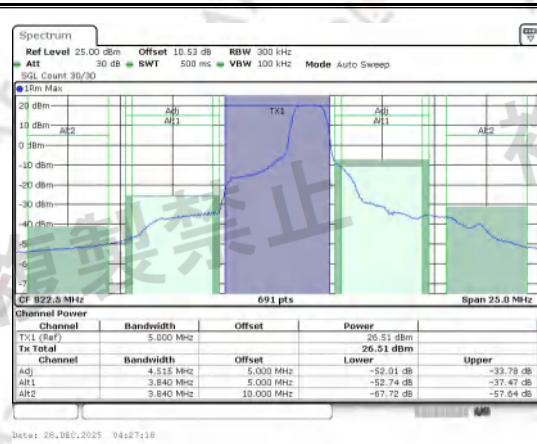
Adjacent Channel Leakage Ratio

Band 18 5MHz/817.5/Low 16QAM 25@0



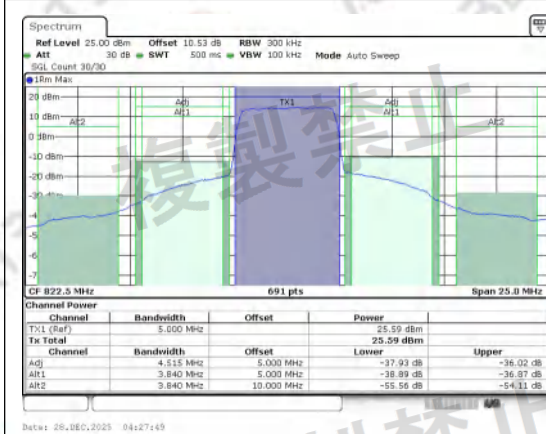
Adjacent Channel Leakage Ratio

Band 18 5MHz/822.5/Mid QPSK 8@0



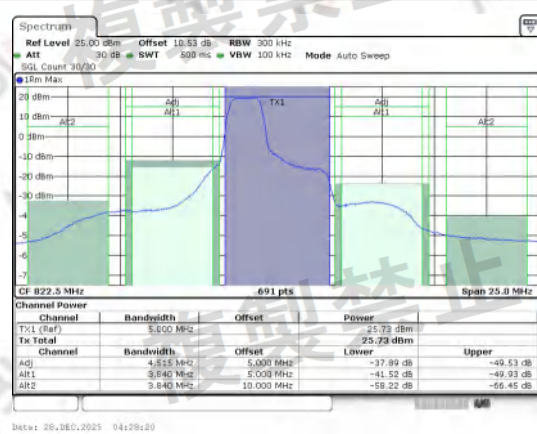
Adjacent Channel Leakage Ratio

Band 18 5MHz/822.5/Mid QPSK 8@17



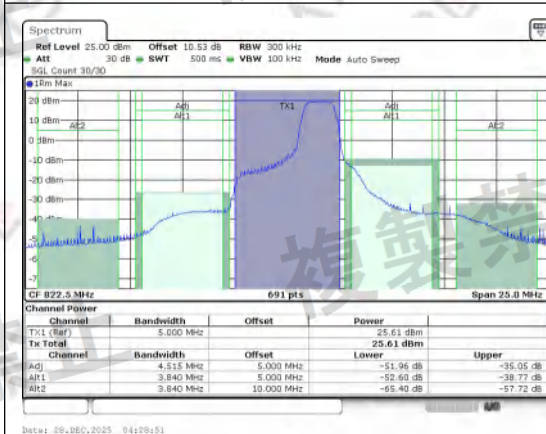
Adjacent Channel Leakage Ratio

Band 18 5MHz/822.5/Mid QPSK 25@0



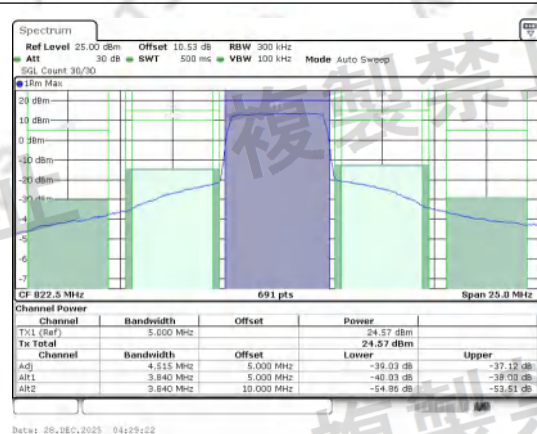
Adjacent Channel Leakage Ratio

Band 18 5MHz/822.5/Mid 16QAM 8@0



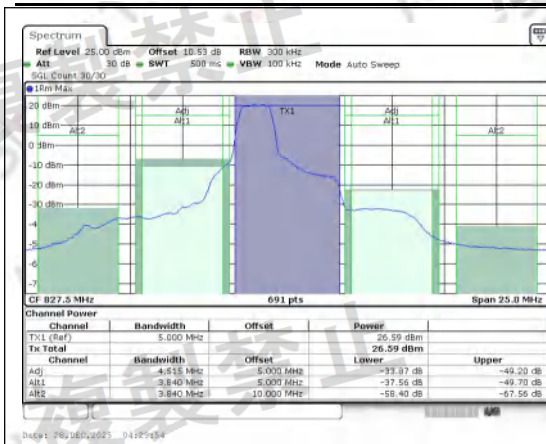
Adjacent Channel Leakage Ratio

Band 18 5MHz/822.5/Mid 16QAM 8@17



Adjacent Channel Leakage Ratio

Band 18 5MHz/822.5/Mid 16QAM 25@0



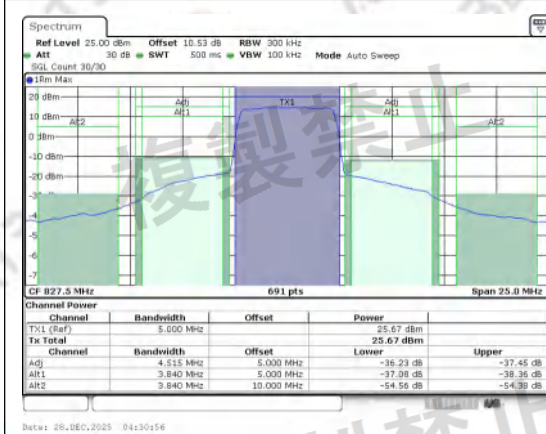
Adjacent Channel Leakage Ratio

Band 18 5MHz/827.5/High QPSK 8@0



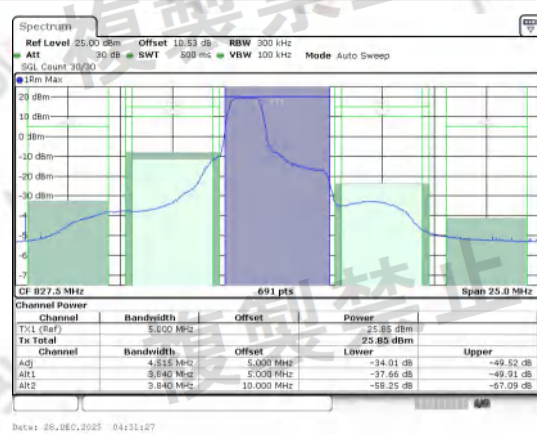
Adjacent Channel Leakage Ratio

Band 18 5MHz/827.5/High QPSK 8@17



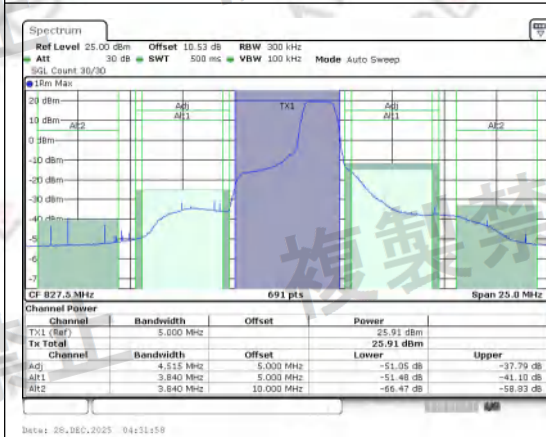
Adjacent Channel Leakage Ratio

Band 18 5MHz/827.5/High QPSK 25@0



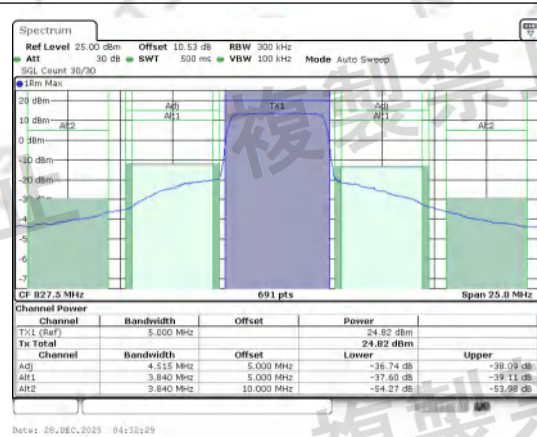
Adjacent Channel Leakage Ratio

Band 18 5MHz/827.5/High 16QAM 8@0



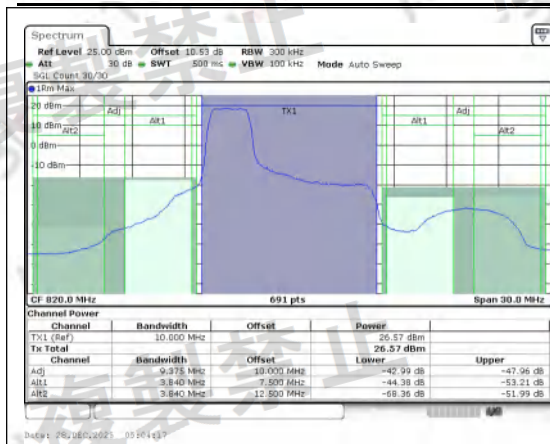
Adjacent Channel Leakage Ratio

Band 18 5MHz/827.5/High 16QAM 8@17



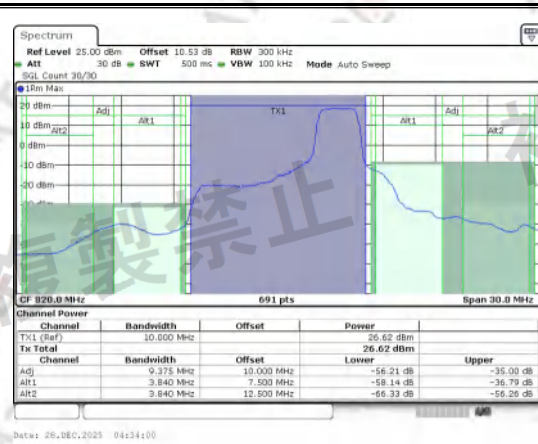
Adjacent Channel Leakage Ratio

Band 18 5MHz/827.5/High 16QAM 25@0



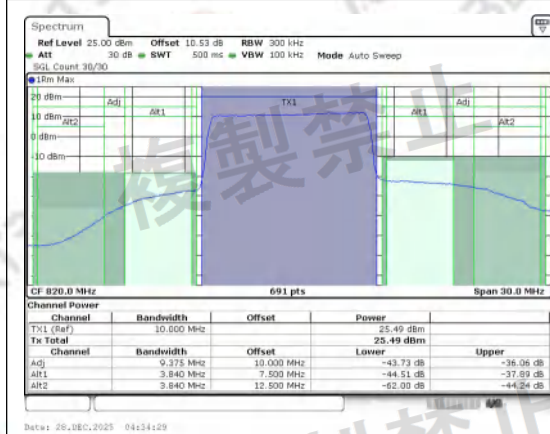
Adjacent Channel Leakage Ratio

Band 18 10MHz/820.0/Low QPSK 12@0



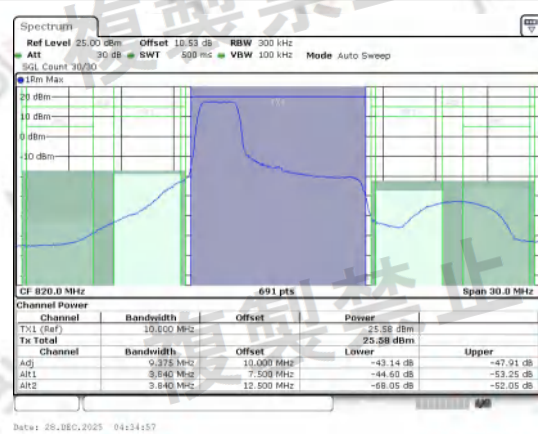
Adjacent Channel Leakage Ratio

Band 18 10MHz/820.0/Low QPSK 12@38



Adjacent Channel Leakage Ratio

Band 18 10MHz/820.0/Low QPSK 50@0



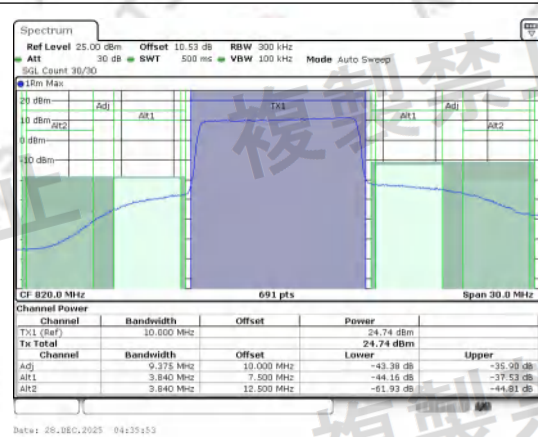
Adjacent Channel Leakage Ratio

Band 18 10MHz/820.0/Low 16QAM 12@0



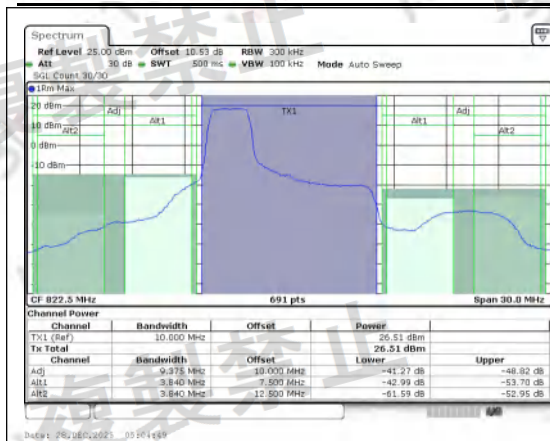
Adjacent Channel Leakage Ratio

Band 18 10MHz/820.0/Low 16QAM 12@38



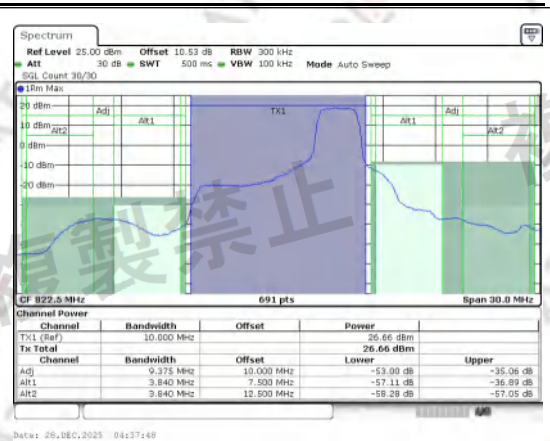
Adjacent Channel Leakage Ratio

Band 18 10MHz/820.0/Low 16QAM 50@0



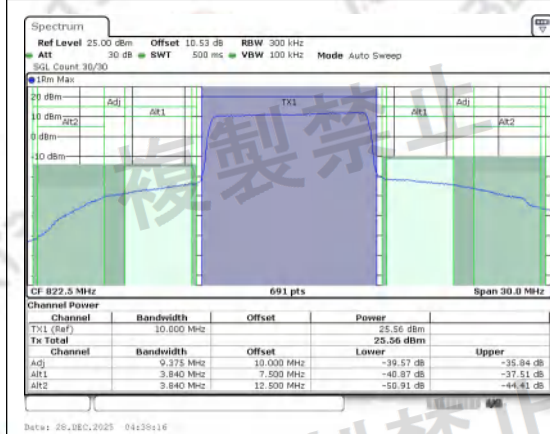
Adjacent Channel Leakage Ratio

Band 18 10MHz/822.5/Mid QPSK 12@0



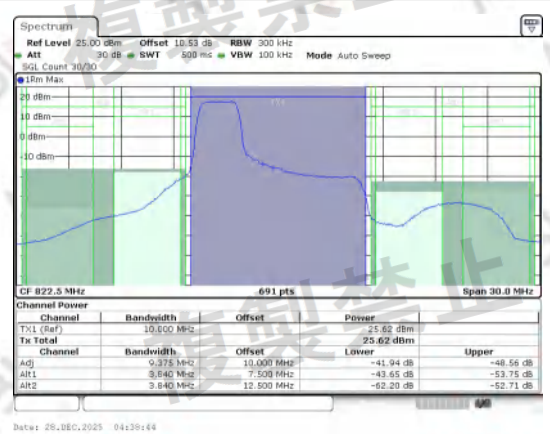
Adjacent Channel Leakage Ratio

Band 18 10MHz/822.5/Mid QPSK 12@38



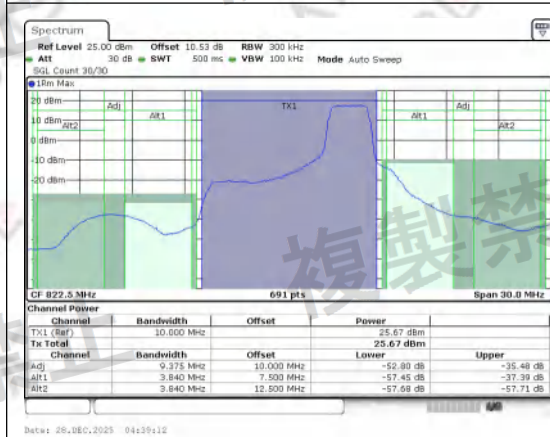
Adjacent Channel Leakage Ratio

Band 18 10MHz/822.5/Mid QPSK 50@0



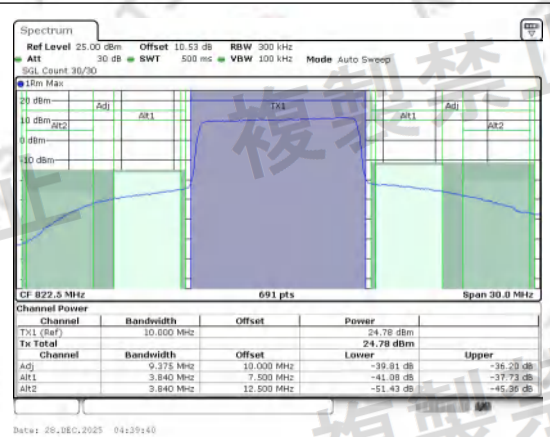
Adjacent Channel Leakage Ratio

Band 18 10MHz/822.5/Mid 16QAM 12@0



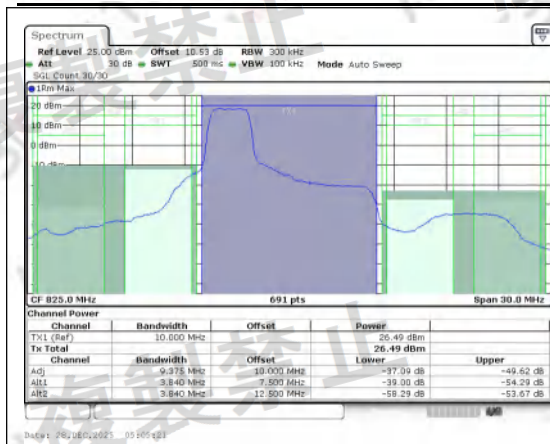
Adjacent Channel Leakage Ratio

Band 18 10MHz/822.5/Mid 16QAM 12@38



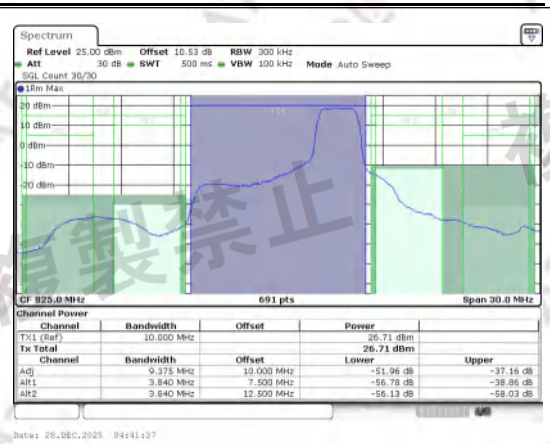
Adjacent Channel Leakage Ratio

Band 18 10MHz/822.5/Mid 16QAM 50@0



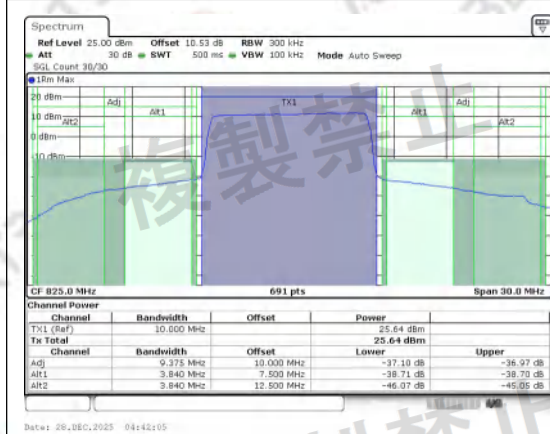
Adjacent Channel Leakage Ratio

Band 18 10MHz/825.0/High QPSK 12@0



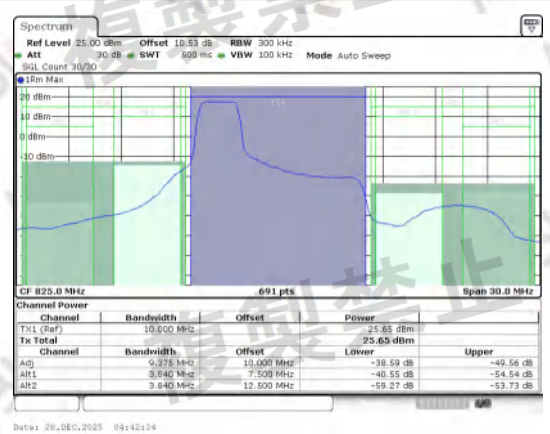
Adjacent Channel Leakage Ratio

Band 18 10MHz/825.0/High QPSK 12@38



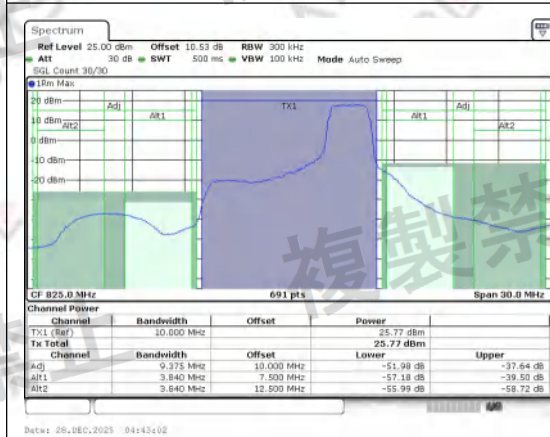
Adjacent Channel Leakage Ratio

Band 18 10MHz/825.0/High QPSK 50@0



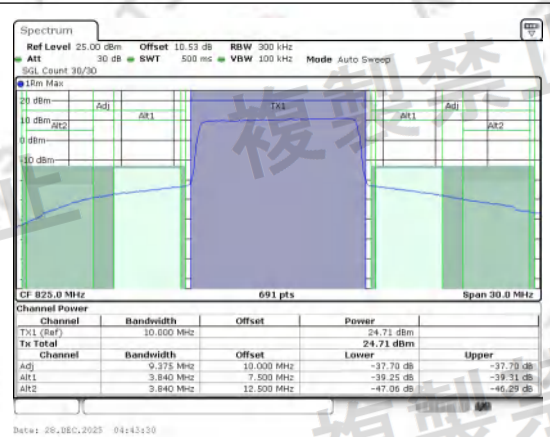
Adjacent Channel Leakage Ratio

Band 18 10MHz/825.0/High 16QAM 12@0



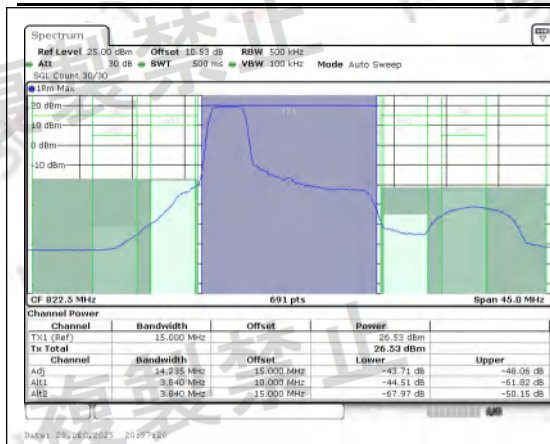
Adjacent Channel Leakage Ratio

Band 18 10MHz/825.0/High 16QAM 12@38



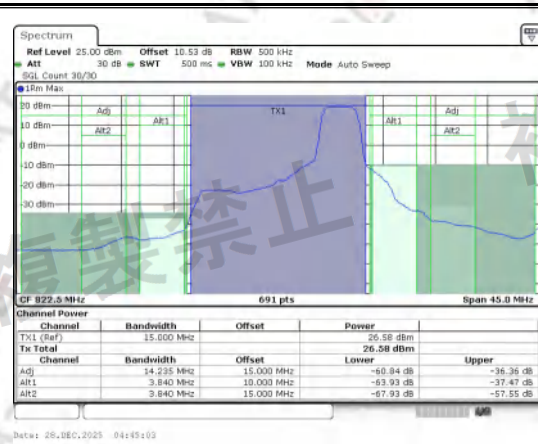
Adjacent Channel Leakage Ratio

Band 18 10MHz/825.0/High 16QAM 50@0



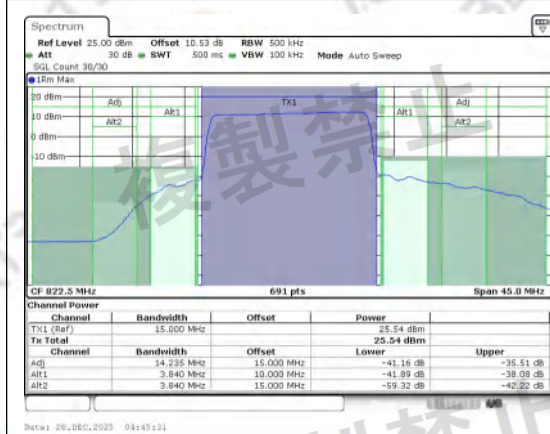
Adjacent Channel Leakage Ratio

Band 18 15MHz/822.5/Low QPSK 16@0



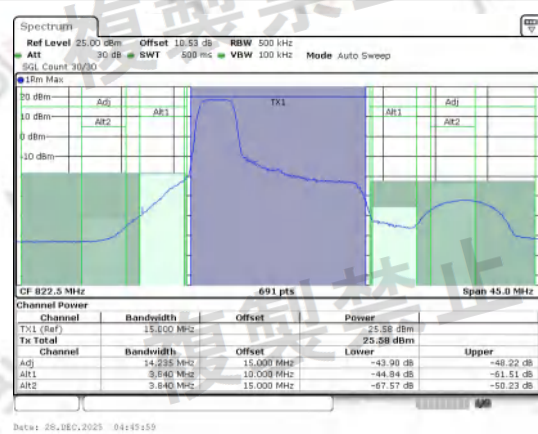
Adjacent Channel Leakage Ratio

Band 18 15MHz/822.5/Low QPSK 16@59



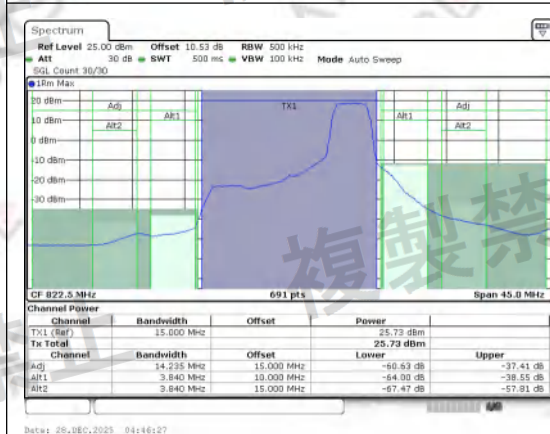
Adjacent Channel Leakage Ratio

Band 18 15MHz/822.5/Low QPSK 75@0



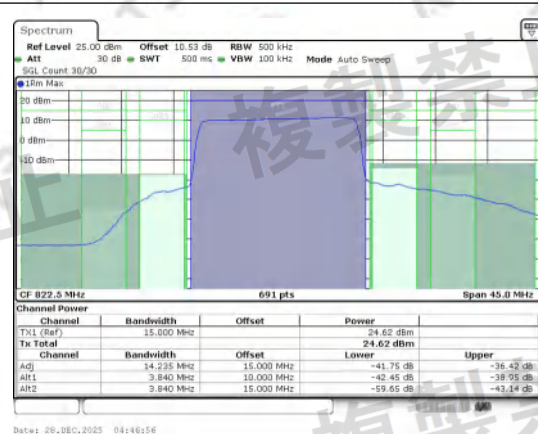
Adjacent Channel Leakage Ratio

Band 18 15MHz/822.5/Low 16QAM 16@0



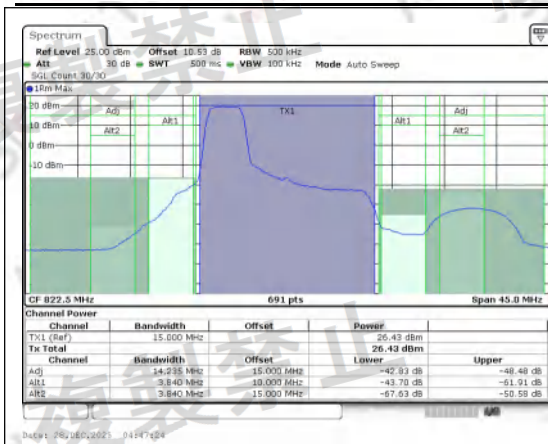
Adjacent Channel Leakage Ratio

Band 18 15MHz/822.5/Low 16QAM 16@59



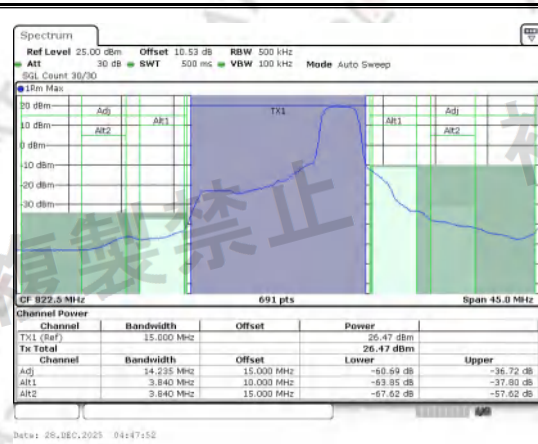
Adjacent Channel Leakage Ratio

Band 18 15MHz/822.5/Low 16QAM 75@0



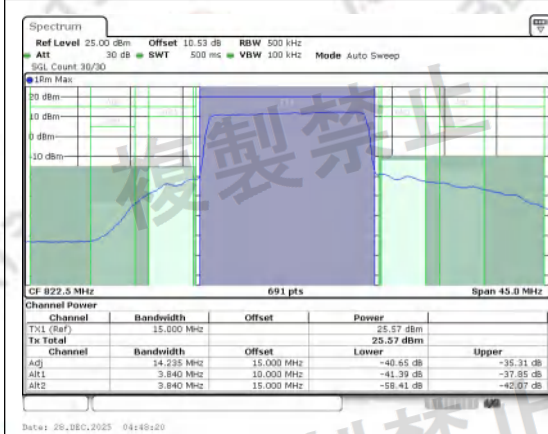
Adjacent Channel Leakage Ratio

Band 18 15MHz/822.5/Mid QPSK 16@0



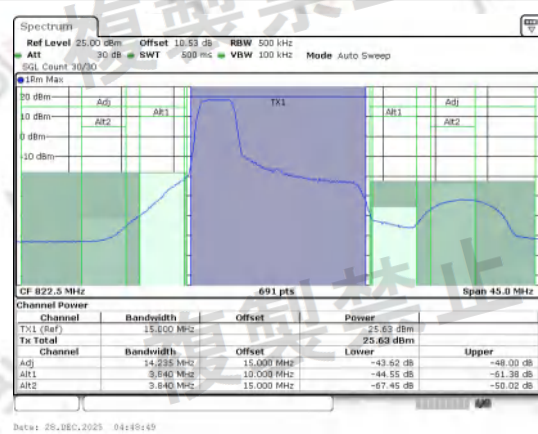
Adjacent Channel Leakage Ratio

Band 18 15MHz/822.5/Mid QPSK 16@59



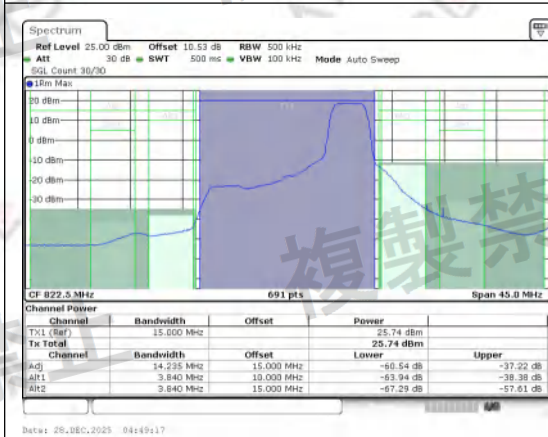
Adjacent Channel Leakage Ratio

Band 18 15MHz/822.5/Mid QPSK 75@0



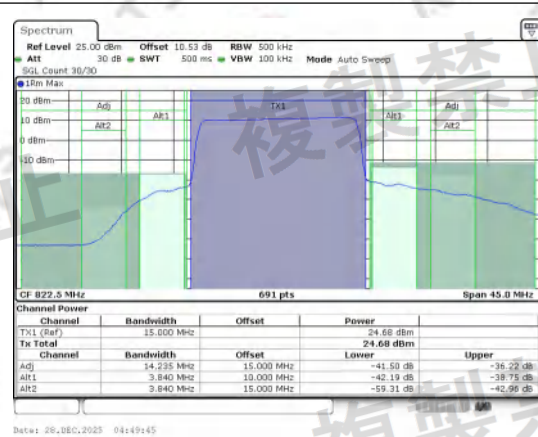
Adjacent Channel Leakage Ratio

Band 18 15MHz/822.5/Mid 16QAM 16@0



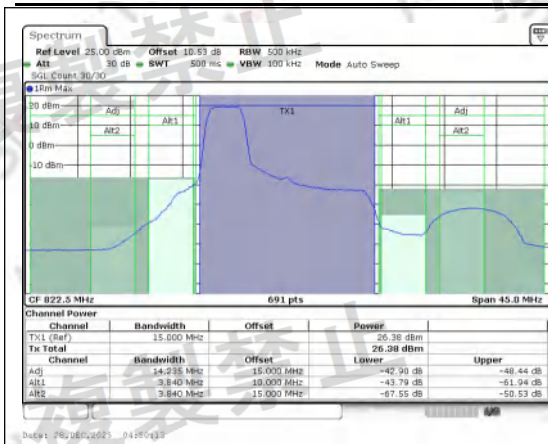
Adjacent Channel Leakage Ratio

Band 18 15MHz/822.5/Mid 16QAM 16@59



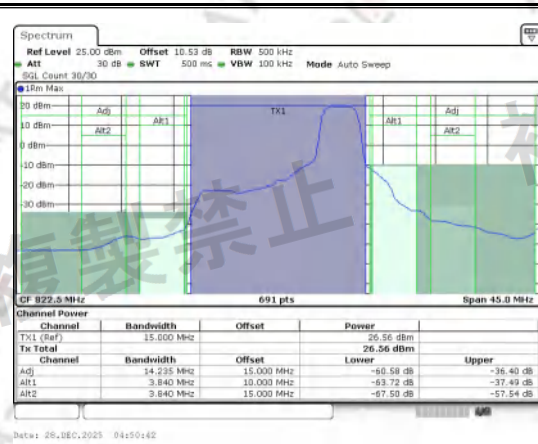
Adjacent Channel Leakage Ratio

Band 18 15MHz/822.5/Mid 16QAM 75@0



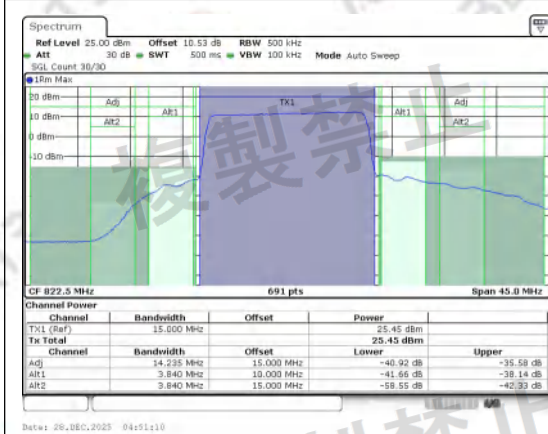
Adjacent Channel Leakage Ratio

Band 18 15MHz/822.5/High QPSK 16@0



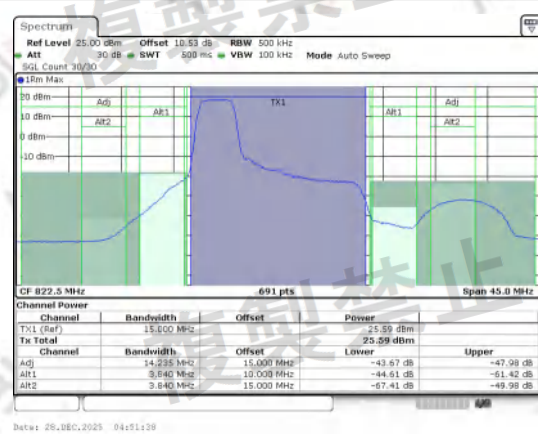
Adjacent Channel Leakage Ratio

Band 18 15MHz/822.5/High QPSK 16@59



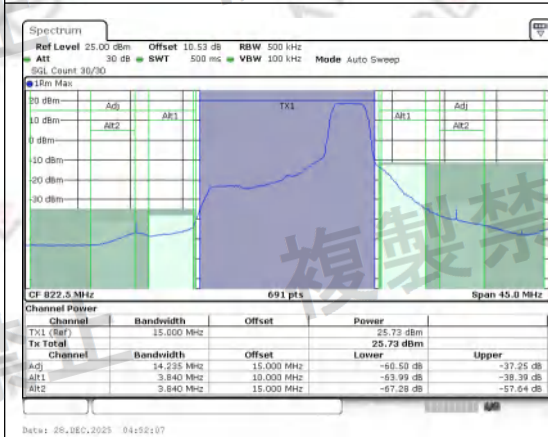
Adjacent Channel Leakage Ratio

Band 18 15MHz/822.5/High QPSK 75@0



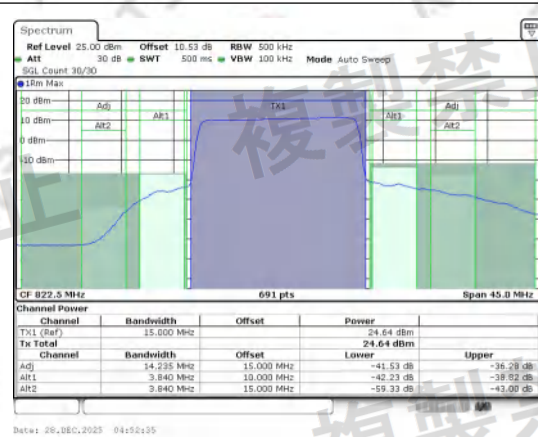
Adjacent Channel Leakage Ratio

Band 18 15MHz/822.5/High 16QAM 16@0



Adjacent Channel Leakage Ratio

Band 18 15MHz/822.5/High 16QAM 16@59



Adjacent Channel Leakage Ratio

Band 18 15MHz/822.5/High 16QAM 75@0

F6. Unwanted Emission Strength Spurious Area

Condition	Band	BW (MHz)	Channel	Freq (MHz)	Mod	RB	Freq Range	Mark Freq (MHz)	Level (dBm)	Limit (dBm)	Result
TN/VN	18	5.0	23875	817.5	QPSK	1@0	9.0kHz-150.0kHz	0.12	-63.03	-36.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@0	150.0kHz-30.0MHz	16.23	-59.03	-36.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@0	30.0MHz-805.0MHz	100.0	-61.42	-36.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@0	830.0MHz-1.0GHz	948.98	-77.81	-36.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@0	470.0MHz-710.0MHz	592.0	-79.46	-36.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@0	770.0MHz-773.0MHz	771.81	-82.19	-36.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@0	773.0MHz-803.0MHz	774.09	-80.64	-36.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@0	860.0MHz-890.0MHz	867.5	-69.49	-40.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@0	945.0MHz-960.0MHz	948.66	-80.32	-36.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@0	1.0GHz-12.75GHz	2446.17	-53.46	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@0	1.4759GHz-1.4966GHz	1482.36	-70.86	-50.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@0	1.4966GHz-1.5109GHz	1503.77	-70.63	-50.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@0	1.805GHz-1.845GHz	1806.69	-69.25	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@0	1.845GHz-1.88GHz	1860.6	-70.23	-50.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@0	1.8845GHz-1.9157GHz	1887.46	-72.04	-41.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@0	2.01GHz-2.025GHz	2020.32	-70.36	-50.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@0	2.11GHz-2.1444GHz	2115.98	-69.75	-50.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@0	2.1444GHz-2.17GHz	2150.1	-69.81	-50.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@0	2.33GHz-2.37GHz	2343.69	-68.27	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@0	3.4GHz-3.4193GHz	3413.88	-66.39	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@0	3.4193GHz-3.5007GHz	3498.59	-64.56	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@0	3.5007GHz-3.5747GHz	3551.34	-64.61	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@0	3.5747GHz-3.5903GHz	3575.05	-66.33	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@0	3.5903GHz-3.6GHz	3595.96	-66.71	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@0	3.6GHz-4.1GHz	4047.38	-63.96	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@0	4.5GHz-4.9GHz	4629.65	-62.37	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@24	9.0kHz-150.0kHz	0.12	-66.99	-36.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@24	150.0kHz-30.0MHz	16.23	-62.76	-36.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@24	30.0MHz-805.0MHz	100.0	-62.49	-36.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@24	830.0MHz-1.0GHz	950.7	-77.79	-36.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@24	470.0MHz-710.0MHz	629.41	-81.62	-36.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@24	770.0MHz-773.0MHz	772.36	-82.62	-36.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@24	773.0MHz-803.0MHz	780.55	-81.66	-36.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@24	860.0MHz-890.0MHz	863.95	-68.32	-40.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@24	945.0MHz-960.0MHz	945.75	-80.08	-36.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@24	1.0GHz-12.75GHz	2458.65	-58.56	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@24	1.4759GHz-1.4966GHz	1484.2	-68.51	-50.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@24	1.4966GHz-1.5109GHz	1505.41	-70.11	-50.0	PASS

TN/VN	18	5.0	23875	817.5	QPSK	1@24	1.805GHz-1.845GHz	1818.69	-69.99	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@24	1.845GHz-1.88GHz	1874.9	-68.63	-50.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@24	1.8845GHz-1.9157GHz	1884.56	-72.75	-41.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@24	2.01GHz-2.025GHz	2017.41	-69.62	-50.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@24	2.11GHz-2.1444GHz	2121.52	-69.48	-50.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@24	2.1444GHz-2.17GHz	2163.54	-69.91	-50.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@24	2.33GHz-2.37GHz	2347.38	-68.22	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@24	3.4GHz-3.4193GHz	3400.67	-67.03	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@24	3.4193GHz-3.5007GHz	3488.61	-65.46	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@24	3.5007GHz-3.5747GHz	3555.45	-65.43	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@24	3.5747GHz-3.5903GHz	3583.8	-67.14	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@24	3.5903GHz-3.6GHz	3599.05	-67.33	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@24	3.6GHz-4.1GHz	4098.33	-62.93	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	1@24	4.5GHz-4.9GHz	4557.65	-63.1	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	9.0kHz-150.0kHz	0.12	-66.85	-36.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	150.0kHz-30.0MHz	16.23	-62.59	-36.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	30.0MHz-805.0MHz	100.0	-62.09	-36.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	830.0MHz-1.0GHz	949.91	-77.44	-36.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	470.0MHz-710.0MHz	500.01	-80.57	-36.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	770.0MHz-773.0MHz	770.59	-82.26	-36.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	773.0MHz-803.0MHz	774.22	-81.7	-36.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	860.0MHz-890.0MHz	862.05	-68.94	-40.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	945.0MHz-960.0MHz	947.68	-79.54	-36.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	1.0GHz-12.75GHz	6978.03	-59.64	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	1.4759GHz-1.4966GHz	1484.31	-69.9	-50.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	1.4966GHz-1.5109GHz	1510.32	-69.62	-50.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	1.805GHz-1.845GHz	1805.15	-69.48	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	1.845GHz-1.88GHz	1875.48	-69.17	-50.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	1.8845GHz-1.9157GHz	1886.86	-72.85	-41.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	2.01GHz-2.025GHz	2024.33	-69.87	-50.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	2.11GHz-2.1444GHz	2110.73	-68.25	-50.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	2.1444GHz-2.17GHz	2154.16	-68.94	-50.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	2.33GHz-2.37GHz	2364.62	-69.5	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	3.4GHz-3.4193GHz	3405.42	-67.22	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	3.4193GHz-3.5007GHz	3489.76	-66.13	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	3.5007GHz-3.5747GHz	3553.58	-65.71	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	3.5747GHz-3.5903GHz	3582.62	-66.71	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	3.5903GHz-3.6GHz	3590.52	-66.72	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	3.6GHz-4.1GHz	3780.71	-64.26	-30.0	PASS
TN/VN	18	5.0	23875	817.5	QPSK	25@0	4.5GHz-4.9GHz	4557.18	-63.02	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@0	9.0kHz-150.0kHz	0.12	-66.92	-36.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@0	150.0kHz-30.0MHz	16.23	-62.26	-36.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@0	30.0MHz-810.0MHz	85.45	-65.16	-36.0	PASS

TN/VN	18	5.0	23925	822.5	QPSK	1@0	835.0MHz-1.0GHz	951.66	-77.44	-36.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@0	470.0MHz-710.0MHz	627.04	-80.67	-36.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@0	770.0MHz-773.0MHz	770.45	-82.89	-36.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@0	773.0MHz-803.0MHz	779.72	-81.85	-36.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@0	860.0MHz-890.0MHz	860.95	-69.32	-40.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@0	945.0MHz-960.0MHz	947.34	-79.93	-36.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@0	1.0GHz-12.75GHz	3281.4	-58.89	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@0	1.4759GHz-1.4966GHz	1491.69	-70.3	-50.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@0	1.4966GHz-1.5109GHz	1504.28	-69.98	-50.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@0	1.805GHz-1.845GHz	1835.92	-69.52	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@0	1.845GHz-1.88GHz	1872.27	-70.1	-50.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@0	1.8845GHz-1.9157GHz	1884.68	-73.54	-41.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@0	2.01GHz-2.025GHz	2010.61	-70.18	-50.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@0	2.11GHz-2.1444GHz	2119.77	-70.14	-50.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@0	2.1444GHz-2.17GHz	2157.2	-69.04	-50.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@0	2.33GHz-2.37GHz	2358.77	-69.67	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@0	3.4GHz-3.4193GHz	3403.93	-67.67	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@0	3.4193GHz-3.5007GHz	3490.53	-66.18	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@0	3.5007GHz-3.5747GHz	3555.45	-65.3	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@0	3.5747GHz-3.5903GHz	3580.89	-66.89	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@0	3.5903GHz-3.6GHz	3594.93	-66.83	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@0	3.6GHz-4.1GHz	3783.1	-63.77	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@0	4.5GHz-4.9GHz	4625.41	-62.59	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@24	9.0kHz-150.0kHz	0.12	-67.0	-36.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@24	150.0kHz-30.0MHz	16.23	-62.53	-36.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@24	30.0MHz-810.0MHz	100.0	-64.39	-36.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@24	835.0MHz-1.0GHz	951.21	-77.52	-36.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@24	470.0MHz-710.0MHz	500.01	-80.65	-36.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@24	770.0MHz-773.0MHz	772.82	-81.21	-36.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@24	773.0MHz-803.0MHz	790.98	-81.78	-36.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@24	860.0MHz-890.0MHz	866.68	-68.99	-40.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@24	945.0MHz-960.0MHz	946.52	-78.89	-36.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@24	1.0GHz-12.75GHz	1649.37	-59.37	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@24	1.4759GHz-1.4966GHz	1494.12	-69.19	-50.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@24	1.4966GHz-1.5109GHz	1506.53	-69.29	-50.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@24	1.805GHz-1.845GHz	1821.77	-68.26	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@24	1.845GHz-1.88GHz	1865.27	-68.27	-50.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@24	1.8845GHz-1.9157GHz	1896.9	-73.09	-41.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@24	2.01GHz-2.025GHz	2019.74	-70.33	-50.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@24	2.11GHz-2.1444GHz	2128.22	-68.4	-50.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@24	2.1444GHz-2.17GHz	2157.45	-69.29	-50.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@24	2.33GHz-2.37GHz	2353.54	-68.92	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@24	3.4GHz-3.4193GHz	3409.72	-67.2	-30.0	PASS

TN/VN	18	5.0	23925	822.5	QPSK	1@24	3.4193GHz-3.5007GHz	3487.84	-64.45	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@24	3.5007GHz-3.5747GHz	3552.84	-65.13	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@24	3.5747GHz-3.5903GHz	3589.39	-65.63	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@24	3.5903GHz-3.6GHz	3591.7	-66.84	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@24	3.6GHz-4.1GHz	3782.14	-62.97	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	1@24	4.5GHz-4.9GHz	4500.24	-62.75	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	9.0kHz-150.0kHz	0.12	-67.02	-36.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	150.0kHz-30.0MHz	16.23	-63.16	-36.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	30.0MHz-810.0MHz	100.0	-63.74	-36.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	835.0MHz-1.0GHz	953.23	-77.61	-36.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	470.0MHz-710.0MHz	608.78	-81.91	-36.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	770.0MHz-773.0MHz	772.3	-83.14	-36.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	773.0MHz-803.0MHz	776.02	-81.7	-36.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	860.0MHz-890.0MHz	861.5	-68.3	-40.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	945.0MHz-960.0MHz	945.45	-78.78	-36.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	1.0GHz-12.75GHz	6960.07	-59.61	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	1.4759GHz-1.4966GHz	1486.12	-69.61	-50.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	1.4966GHz-1.5109GHz	1510.64	-69.56	-50.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	1.805GHz-1.845GHz	1835.62	-68.72	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	1.845GHz-1.88GHz	1863.81	-69.91	-50.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	1.8845GHz-1.9157GHz	1885.41	-71.76	-41.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	2.01GHz-2.025GHz	2022.47	-70.06	-50.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	2.11GHz-2.1444GHz	2140.76	-70.0	-50.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	2.1444GHz-2.17GHz	2158.21	-68.65	-50.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	2.33GHz-2.37GHz	2354.77	-69.22	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	3.4GHz-3.4193GHz	3412.84	-66.53	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	3.4193GHz-3.5007GHz	3444.45	-65.3	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	3.5007GHz-3.5747GHz	3552.46	-65.55	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	3.5747GHz-3.5903GHz	3586.79	-67.37	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	3.5903GHz-3.6GHz	3590.32	-67.36	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	3.6GHz-4.1GHz	4072.62	-64.23	-30.0	PASS
TN/VN	18	5.0	23925	822.5	QPSK	25@0	4.5GHz-4.9GHz	4555.76	-63.38	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@0	9.0kHz-150.0kHz	0.12	-67.09	-36.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@0	150.0kHz-30.0MHz	16.23	-61.93	-36.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@0	30.0MHz-815.0MHz	65.21	-63.59	-36.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@0	840.0MHz-1.0GHz	840.81	-77.14	-36.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@0	470.0MHz-710.0MHz	641.98	-81.92	-36.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@0	770.0MHz-773.0MHz	772.09	-82.72	-36.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@0	773.0MHz-803.0MHz	787.42	-81.65	-36.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@0	860.0MHz-890.0MHz	865.32	-68.99	-40.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@0	945.0MHz-960.0MHz	952.09	-80.23	-36.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@0	1.0GHz-12.75GHz	1650.87	-57.78	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@0	1.4759GHz-1.4966GHz	1478.12	-68.82	-50.0	PASS

TN/VN	18	5.0	23975	827.5	QPSK	1@0	1.4966GHz-1.5109GHz	1501.51	-70.12	-50.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@0	1.805GHz-1.845GHz	1807.92	-69.41	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@0	1.845GHz-1.88GHz	1878.98	-69.34	-50.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@0	1.8845GHz-1.9157GHz	1886.86	-72.77	-41.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@0	2.01GHz-2.025GHz	2024.97	-70.33	-50.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@0	2.11GHz-2.1444GHz	2118.89	-69.78	-50.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@0	2.1444GHz-2.17GHz	2161.76	-69.6	-50.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@0	2.33GHz-2.37GHz	2364.62	-69.91	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@0	3.4GHz-3.4193GHz	3414.48	-66.55	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@0	3.4193GHz-3.5007GHz	3487.07	-65.33	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@0	3.5007GHz-3.5747GHz	3551.72	-64.2	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@0	3.5747GHz-3.5903GHz	3589.08	-66.93	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@0	3.5903GHz-3.6GHz	3593.26	-67.2	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@0	3.6GHz-4.1GHz	3791.67	-63.91	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@0	4.5GHz-4.9GHz	4610.82	-63.63	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@24	9.0kHz-150.0kHz	0.12	-67.05	-36.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@24	150.0kHz-30.0MHz	16.23	-63.15	-36.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@24	30.0MHz-815.0MHz	100.0	-62.52	-36.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@24	840.0MHz-1.0GHz	953.16	-77.26	-36.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@24	470.0MHz-710.0MHz	548.95	-81.9	-36.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@24	770.0MHz-773.0MHz	770.29	-81.95	-36.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@24	773.0MHz-803.0MHz	793.65	-81.5	-36.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@24	860.0MHz-890.0MHz	860.14	-69.1	-40.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@24	945.0MHz-960.0MHz	945.92	-79.17	-36.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@24	1.0GHz-12.75GHz	1659.35	-52.81	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@24	1.4759GHz-1.4966GHz	1482.4	-68.68	-50.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@24	1.4966GHz-1.5109GHz	1507.24	-70.43	-50.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@24	1.805GHz-1.845GHz	1832.54	-69.21	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@24	1.845GHz-1.88GHz	1862.94	-69.46	-50.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@24	1.8845GHz-1.9157GHz	1889.03	-72.23	-41.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@24	2.01GHz-2.025GHz	2015.03	-68.67	-50.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@24	2.11GHz-2.1444GHz	2122.1	-69.29	-50.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@24	2.1444GHz-2.17GHz	2145.29	-67.92	-50.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@24	2.33GHz-2.37GHz	2357.54	-69.19	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@24	3.4GHz-3.4193GHz	3408.83	-67.37	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@24	3.4193GHz-3.5007GHz	3488.22	-66.0	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@24	3.5007GHz-3.5747GHz	3552.84	-63.81	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@24	3.5747GHz-3.5903GHz	3581.44	-66.31	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@24	3.5903GHz-3.6GHz	3599.09	-66.04	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@24	3.6GHz-4.1GHz	3781.67	-64.22	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	1@24	4.5GHz-4.9GHz	4502.12	-62.17	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	9.0kHz-150.0kHz	0.12	-67.19	-36.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	150.0kHz-30.0MHz	16.23	-63.0	-36.0	PASS

TN/VN	18	5.0	23975	827.5	QPSK	25@0	30.0MHz-815.0MHz	100.0	-63.32	-36.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	840.0MHz-1.0GHz	936.32	-76.92	-36.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	470.0MHz-710.0MHz	625.01	-81.71	-36.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	770.0MHz-773.0MHz	772.74	-82.88	-36.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	773.0MHz-803.0MHz	776.02	-81.69	-36.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	860.0MHz-890.0MHz	866.41	-68.57	-40.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	945.0MHz-960.0MHz	945.02	-79.44	-36.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	1.0GHz-12.75GHz	6940.61	-59.72	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	1.4759GHz-1.4966GHz	1486.43	-69.41	-50.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	1.4966GHz-1.5109GHz	1502.8	-69.01	-50.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	1.805GHz-1.845GHz	1818.69	-69.75	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	1.845GHz-1.88GHz	1863.52	-69.25	-50.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	1.8845GHz-1.9157GHz	1886.74	-73.05	-41.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	2.01GHz-2.025GHz	2016.19	-69.78	-50.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	2.11GHz-2.1444GHz	2123.85	-68.87	-50.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	2.1444GHz-2.17GHz	2151.12	-68.54	-50.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	2.33GHz-2.37GHz	2343.38	-69.75	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	3.4GHz-3.4193GHz	3416.55	-66.75	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	3.4193GHz-3.5007GHz	3487.84	-64.73	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	3.5007GHz-3.5747GHz	3553.21	-65.57	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	3.5747GHz-3.5903GHz	3578.05	-67.14	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	3.5903GHz-3.6GHz	3595.61	-67.78	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	3.6GHz-4.1GHz	3781.19	-63.45	-30.0	PASS
TN/VN	18	5.0	23975	827.5	QPSK	25@0	4.5GHz-4.9GHz	4613.65	-63.55	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@0	9.0kHz-150.0kHz	0.12	-67.15	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@0	150.0kHz-30.0MHz	16.23	-61.76	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@0	30.0MHz-800.0MHz	64.11	-63.75	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@0	840.0MHz-1.0GHz	936.57	-76.52	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@0	470.0MHz-710.0MHz	523.27	-81.83	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@0	770.0MHz-773.0MHz	770.39	-83.22	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@0	773.0MHz-803.0MHz	794.58	-81.48	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@0	860.0MHz-890.0MHz	860.14	-68.12	-40.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@0	945.0MHz-960.0MHz	948.15	-79.78	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@0	1.0GHz-12.75GHz	1631.41	-55.77	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@0	1.4759GHz-1.4966GHz	1477.21	-68.8	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@0	1.4966GHz-1.5109GHz	1498.1	-69.73	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@0	1.805GHz-1.845GHz	1810.38	-69.29	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@0	1.845GHz-1.88GHz	1856.52	-69.84	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@0	1.8845GHz-1.9157GHz	1884.56	-72.24	-41.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@0	2.01GHz-2.025GHz	2018.34	-69.76	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@0	2.11GHz-2.1444GHz	2125.6	-69.24	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@0	2.1444GHz-2.17GHz	2153.4	-69.2	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@0	2.33GHz-2.37GHz	2345.23	-69.33	-30.0	PASS

TN/VN	18	10.0	23900	820.0	QPSK	1@0	3.4GHz-3.4193GHz	3409.87	-67.05	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@0	3.4193GHz-3.5007GHz	3487.45	-65.13	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@0	3.5007GHz-3.5747GHz	3557.32	-65.31	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@0	3.5747GHz-3.5903GHz	3582.46	-66.85	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@0	3.5903GHz-3.6GHz	3599.05	-66.18	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@0	3.6GHz-4.1GHz	4046.9	-64.09	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@0	4.5GHz-4.9GHz	4502.59	-63.37	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@49	9.0kHz-150.0kHz	0.12	-66.65	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@49	150.0kHz-30.0MHz	16.23	-63.29	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@49	30.0MHz-800.0MHz	100.0	-61.81	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@49	840.0MHz-1.0GHz	890.39	-76.67	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@49	470.0MHz-710.0MHz	500.01	-82.05	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@49	770.0MHz-773.0MHz	771.81	-82.75	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@49	773.0MHz-803.0MHz	788.39	-81.95	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@49	860.0MHz-890.0MHz	865.32	-69.24	-40.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@49	945.0MHz-960.0MHz	952.86	-79.31	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@49	1.0GHz-12.75GHz	6858.29	-59.44	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@49	1.4759GHz-1.4966GHz	1478.06	-69.54	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@49	1.4966GHz-1.5109GHz	1502.3	-69.63	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@49	1.805GHz-1.845GHz	1818.69	-69.07	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@49	1.845GHz-1.88GHz	1849.23	-69.25	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@49	1.8845GHz-1.9157GHz	1884.56	-71.73	-41.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@49	2.01GHz-2.025GHz	2011.48	-70.2	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@49	2.11GHz-2.1444GHz	2133.18	-69.63	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@49	2.1444GHz-2.17GHz	2159.48	-69.5	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@49	2.33GHz-2.37GHz	2356.62	-69.0	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@49	3.4GHz-3.4193GHz	3406.76	-67.24	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@49	3.4193GHz-3.5007GHz	3488.99	-65.43	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@49	3.5007GHz-3.5747GHz	3551.34	-65.55	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@49	3.5747GHz-3.5903GHz	3576.63	-66.42	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@49	3.5903GHz-3.6GHz	3591.94	-66.75	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@49	3.6GHz-4.1GHz	3781.19	-63.7	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	1@49	4.5GHz-4.9GHz	4624.47	-63.02	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	9.0kHz-150.0kHz	0.12	-66.55	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	150.0kHz-30.0MHz	16.23	-62.16	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	30.0MHz-800.0MHz	100.0	-63.34	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	840.0MHz-1.0GHz	840.22	-76.46	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	470.0MHz-710.0MHz	488.73	-81.46	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	770.0MHz-773.0MHz	770.7	-82.67	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	773.0MHz-803.0MHz	790.1	-80.99	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	860.0MHz-890.0MHz	860.14	-68.63	-40.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	945.0MHz-960.0MHz	954.84	-79.65	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	1.0GHz-12.75GHz	6975.04	-59.73	-30.0	PASS

TN/VN	18	10.0	23900	820.0	QPSK	50@0	1.4759GHz-1.4966GHz	1489.31	-69.71	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	1.4966GHz-1.5109GHz	1496.98	-69.72	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	1.805GHz-1.845GHz	1821.15	-69.13	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	1.845GHz-1.88GHz	1863.52	-69.5	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	1.8845GHz-1.9157GHz	1885.65	-72.4	-41.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	2.01GHz-2.025GHz	2012.36	-70.3	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	2.11GHz-2.1444GHz	2125.89	-69.92	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	2.1444GHz-2.17GHz	2157.71	-68.89	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	2.33GHz-2.37GHz	2355.38	-68.66	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	3.4GHz-3.4193GHz	3415.96	-66.58	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	3.4193GHz-3.5007GHz	3488.22	-64.05	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	3.5007GHz-3.5747GHz	3552.84	-65.86	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	3.5747GHz-3.5903GHz	3586.4	-67.3	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	3.5903GHz-3.6GHz	3590.96	-66.83	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	3.6GHz-4.1GHz	4034.05	-64.33	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	50@0	4.5GHz-4.9GHz	4611.29	-63.2	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	9.0kHz-150.0kHz	0.12	-63.31	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	150.0kHz-30.0MHz	16.23	-57.97	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	30.0MHz-800.0MHz	100.0	-61.3	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	840.0MHz-1.0GHz	888.52	-76.78	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	470.0MHz-710.0MHz	705.57	-80.1	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	770.0MHz-773.0MHz	771.05	-80.01	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	773.0MHz-803.0MHz	777.18	-80.11	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	860.0MHz-890.0MHz	863.95	-70.02	-40.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	945.0MHz-960.0MHz	946.35	-79.92	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	1.0GHz-12.75GHz	1632.9	-58.03	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	1.4759GHz-1.4966GHz	1478.81	-70.05	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	1.4966GHz-1.5109GHz	1507.01	-70.03	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	1.805GHz-1.845GHz	1833.15	-69.68	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	1.845GHz-1.88GHz	1856.81	-69.8	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	1.8845GHz-1.9157GHz	1888.67	-73.0	-41.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	2.01GHz-2.025GHz	2019.33	-69.87	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	2.11GHz-2.1444GHz	2113.64	-70.07	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	2.1444GHz-2.17GHz	2147.57	-70.33	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	2.33GHz-2.37GHz	2346.15	-68.59	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	3.4GHz-3.4193GHz	3403.19	-67.26	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	3.4193GHz-3.5007GHz	3495.52	-66.1	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	3.5007GHz-3.5747GHz	3554.71	-65.78	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	3.5747GHz-3.5903GHz	3581.28	-65.91	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	3.5903GHz-3.6GHz	3594.1	-66.96	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	3.6GHz-4.1GHz	4079.76	-63.8	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@0	4.5GHz-4.9GHz	4501.65	-62.16	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	9.0kHz-150.0kHz	0.12	-63.18	-36.0	PASS

TN/VN	18	10.0	23900	820.0	QPSK	12@38	150.0kHz-30.0MHz	16.23	-59.14	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	30.0MHz-800.0MHz	100.0	-60.34	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	840.0MHz-1.0GHz	953.3	-77.62	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	470.0MHz-710.0MHz	677.27	-79.17	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	770.0MHz-773.0MHz	771.65	-80.94	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	773.0MHz-803.0MHz	778.88	-81.35	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	860.0MHz-890.0MHz	862.32	-69.08	-40.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	945.0MHz-960.0MHz	948.92	-80.0	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	1.0GHz-12.75GHz	6976.04	-58.04	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	1.4759GHz-1.4966GHz	1486.43	-70.52	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	1.4966GHz-1.5109GHz	1503.69	-70.79	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	1.805GHz-1.845GHz	1808.54	-69.41	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	1.845GHz-1.88GHz	1852.73	-69.89	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	1.8845GHz-1.9157GHz	1891.7	-72.56	-41.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	2.01GHz-2.025GHz	2022.99	-69.49	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	2.11GHz-2.1444GHz	2124.72	-70.15	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	2.1444GHz-2.17GHz	2158.97	-69.0	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	2.33GHz-2.37GHz	2345.54	-69.73	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	3.4GHz-3.4193GHz	3409.72	-66.97	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	3.4193GHz-3.5007GHz	3489.76	-65.68	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	3.5007GHz-3.5747GHz	3550.97	-64.08	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	3.5747GHz-3.5903GHz	3575.76	-66.41	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	3.5903GHz-3.6GHz	3590.32	-67.33	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	3.6GHz-4.1GHz	4056.43	-64.02	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	12@38	4.5GHz-4.9GHz	4610.82	-62.75	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@0	9.0kHz-150.0kHz	0.12	-63.22	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@0	150.0kHz-30.0MHz	16.23	-59.22	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@0	30.0MHz-800.0MHz	100.0	-59.7	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@0	840.0MHz-1.0GHz	939.17	-77.59	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@0	470.0MHz-710.0MHz	500.01	-79.96	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@0	770.0MHz-773.0MHz	772.25	-81.69	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@0	773.0MHz-803.0MHz	778.84	-80.09	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@0	860.0MHz-890.0MHz	860.68	-69.37	-40.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@0	945.0MHz-960.0MHz	947.81	-80.42	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@0	1.0GHz-12.75GHz	6990.01	-58.05	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@0	1.4759GHz-1.4966GHz	1486.17	-69.72	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@0	1.4966GHz-1.5109GHz	1501.63	-70.05	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@0	1.805GHz-1.845GHz	1811.62	-70.0	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@0	1.845GHz-1.88GHz	1857.4	-69.69	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@0	1.8845GHz-1.9157GHz	1885.41	-73.01	-41.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@0	2.01GHz-2.025GHz	2014.86	-70.15	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@0	2.11GHz-2.1444GHz	2113.35	-69.37	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@0	2.1444GHz-2.17GHz	2157.45	-69.93	-50.0	PASS

TN/VN	18	10.0	23900	820.0	QPSK	48@0	2.33GHz-2.37GHz	2334.15	-69.4	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@0	3.4GHz-3.4193GHz	3410.02	-67.68	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@0	3.4193GHz-3.5007GHz	3488.99	-65.65	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@0	3.5007GHz-3.5747GHz	3562.18	-66.57	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@0	3.5747GHz-3.5903GHz	3589.32	-67.08	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@0	3.5903GHz-3.6GHz	3590.52	-67.18	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@0	3.6GHz-4.1GHz	3783.1	-64.11	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@0	4.5GHz-4.9GHz	4555.29	-63.32	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@2	9.0kHz-150.0kHz	0.12	-66.89	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@2	150.0kHz-30.0MHz	16.23	-61.75	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@2	30.0MHz-800.0MHz	100.0	-61.33	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@2	840.0MHz-1.0GHz	936.42	-76.72	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@2	470.0MHz-710.0MHz	525.55	-81.86	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@2	770.0MHz-773.0MHz	770.26	-82.54	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@2	773.0MHz-803.0MHz	774.22	-80.93	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@2	860.0MHz-890.0MHz	860.95	-69.57	-40.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@2	945.0MHz-960.0MHz	950.46	-80.09	-36.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@2	1.0GHz-12.75GHz	6943.6	-59.58	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@2	1.4759GHz-1.4966GHz	1486.19	-69.35	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@2	1.4966GHz-1.5109GHz	1506.21	-69.45	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@2	1.805GHz-1.845GHz	1824.54	-69.3	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@2	1.845GHz-1.886GHz	1869.35	-69.58	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@2	1.8845GHz-1.9157GHz	1884.8	-73.56	-41.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@2	2.01GHz-2.025GHz	2014.16	-70.02	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@2	2.11GHz-2.1444GHz	2129.97	-69.41	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@2	2.1444GHz-2.17GHz	2149.34	-68.47	-50.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@2	2.33GHz-2.37GHz	2346.46	-69.0	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@2	3.4GHz-3.4193GHz	3408.69	-67.48	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@2	3.4193GHz-3.5007GHz	3487.84	-64.55	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@2	3.5007GHz-3.5747GHz	3551.34	-64.36	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@2	3.5747GHz-3.5903GHz	3581.04	-65.64	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@2	3.5903GHz-3.6GHz	3596.94	-67.16	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@2	3.6GHz-4.1GHz	3781.67	-63.73	-30.0	PASS
TN/VN	18	10.0	23900	820.0	QPSK	48@2	4.5GHz-4.9GHz	4615.53	-62.89	-30.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	9.0kHz-150.0kHz	0.12	-66.83	-36.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	150.0kHz-30.0MHz	16.23	-63.17	-36.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	30.0MHz-800.0MHz	100.0	-62.32	-36.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	840.0MHz-1.0GHz	888.47	-76.16	-36.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	470.0MHz-710.0MHz	499.96	-81.42	-36.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	770.0MHz-773.0MHz	770.37	-82.92	-36.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	773.0MHz-803.0MHz	788.35	-81.84	-36.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	860.0MHz-890.0MHz	860.41	-68.06	-40.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	945.0MHz-960.0MHz	949.69	-79.89	-36.0	PASS

TN/VN	18	10.0	23900	820.0	16QAM	50@0	1.0GHz-12.75GHz	6933.13	-59.72	-30.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	1.4759GHz-1.4966GHz	1478.14	-70.23	-50.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	1.4966GHz-1.5109GHz	1503.82	-68.77	-50.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	1.805GHz-1.845GHz	1821.77	-68.72	-30.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	1.845GHz-1.88GHz	1845.15	-70.09	-50.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	1.8845GHz-1.9157GHz	1886.5	-71.87	-41.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	2.01GHz-2.025GHz	2020.44	-69.67	-50.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	2.11GHz-2.1444GHz	2138.72	-69.59	-50.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	2.1444GHz-2.17GHz	2146.05	-69.6	-50.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	2.33GHz-2.37GHz	2335.08	-68.64	-30.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	3.4GHz-3.4193GHz	3400.67	-67.42	-30.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	3.4193GHz-3.5007GHz	3488.22	-65.51	-30.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	3.5007GHz-3.5747GHz	3550.22	-65.98	-30.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	3.5747GHz-3.5903GHz	3575.13	-66.89	-30.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	3.5903GHz-3.6GHz	3590.37	-66.6	-30.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	3.6GHz-4.1GHz	3781.19	-63.44	-30.0	PASS
TN/VN	18	10.0	23900	820.0	16QAM	50@0	4.5GHz-4.9GHz	4500.24	-62.59	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@0	9.0kHz-150.0kHz	0.12	-66.73	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@0	150.0kHz-30.0MHz	16.23	-62.93	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@0	30.0MHz-802.5MHz	100.0	-61.55	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@0	842.5MHz-1.0GHz	948.35	-76.98	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@0	470.0MHz-710.0MHz	625.01	-81.12	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@0	770.0MHz-773.0MHz	771.73	-81.31	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@0	773.0MHz-803.0MHz	788.21	-81.5	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@0	860.0MHz-890.0MHz	867.77	-68.66	-40.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@0	945.0MHz-960.0MHz	958.05	-80.08	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@0	1.0GHz-12.75GHz	2454.65	-58.22	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@0	1.4759GHz-1.4966GHz	1493.24	-70.2	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@0	1.4966GHz-1.5109GHz	1510.25	-69.53	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@0	1.805GHz-1.845GHz	1824.23	-69.79	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@0	1.845GHz-1.88GHz	1878.1	-70.49	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@0	1.8845GHz-1.9157GHz	1885.17	-71.96	-41.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@0	2.01GHz-2.025GHz	2014.68	-69.67	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@0	2.11GHz-2.1444GHz	2112.48	-69.55	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@0	2.1444GHz-2.17GHz	2156.19	-69.22	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@0	2.33GHz-2.37GHz	2343.38	-68.56	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@0	3.4GHz-3.4193GHz	3406.61	-67.12	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@0	3.4193GHz-3.5007GHz	3495.52	-65.1	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@0	3.5007GHz-3.5747GHz	3553.21	-64.8	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@0	3.5747GHz-3.5903GHz	3577.81	-67.16	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@0	3.5903GHz-3.6GHz	3590.96	-66.69	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@0	3.6GHz-4.1GHz	4072.62	-64.38	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@0	4.5GHz-4.9GHz	4628.24	-63.51	-30.0	PASS

TN/VN	18	10.0	23925	822.5	QPSK	1@49	9.0kHz-150.0kHz	0.12	-67.01	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@49	150.0kHz-30.0MHz	16.23	-62.44	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@49	30.0MHz-802.5MHz	100.0	-61.39	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@49	842.5MHz-1.0GHz	948.99	-76.57	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@49	470.0MHz-710.0MHz	500.01	-81.77	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@49	770.0MHz-773.0MHz	770.26	-83.03	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@49	773.0MHz-803.0MHz	773.35	-81.54	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@49	860.0MHz-890.0MHz	862.86	-69.7	-40.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@49	945.0MHz-960.0MHz	955.14	-79.5	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@49	1.0GHz-12.75GHz	1653.86	-53.39	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@49	1.4759GHz-1.4966GHz	1488.77	-69.87	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@49	1.4966GHz-1.5109GHz	1503.95	-70.31	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@49	1.805GHz-1.845GHz	1815.62	-69.25	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@49	1.845GHz-1.88GHz	1848.35	-69.42	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@49	1.8845GHz-1.9157GHz	1886.01	-72.22	-41.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@49	2.01GHz-2.025GHz	2013.81	-69.45	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@49	2.11GHz-2.1444GHz	2129.97	-68.86	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@49	2.1444GHz-2.17GHz	2158.47	-69.19	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@49	2.33GHz-2.37GHz	2334.15	-69.29	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@49	3.4GHz-3.4193GHz	3400.37	-66.91	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@49	3.4193GHz-3.5007GHz	3488.99	-64.86	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@49	3.5007GHz-3.5747GHz	3553.96	-65.25	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@49	3.5747GHz-3.5903GHz	3588.21	-67.13	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@49	3.5903GHz-3.6GHz	3592.04	-67.01	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@49	3.6GHz-4.1GHz	3783.57	-62.46	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	1@49	4.5GHz-4.9GHz	4610.82	-61.95	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	9.0kHz-150.0kHz	0.12	-66.7	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	150.0kHz-30.0MHz	16.23	-62.66	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	30.0MHz-802.5MHz	100.0	-63.08	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	842.5MHz-1.0GHz	954.0	-76.61	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	470.0MHz-710.0MHz	500.01	-81.27	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	770.0MHz-773.0MHz	772.44	-82.88	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	773.0MHz-803.0MHz	773.76	-81.18	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	860.0MHz-890.0MHz	861.77	-69.17	-40.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	945.0MHz-960.0MHz	948.28	-79.48	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	1.0GHz-12.75GHz	6992.5	-59.51	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	1.4759GHz-1.4966GHz	1477.4	-69.56	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	1.4966GHz-1.5109GHz	1507.25	-69.47	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	1.805GHz-1.845GHz	1828.54	-68.66	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	1.845GHz-1.88GHz	1856.81	-69.59	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	1.8845GHz-1.9157GHz	1887.34	-72.38	-41.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	2.01GHz-2.025GHz	2017.53	-70.38	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	2.11GHz-2.1444GHz	2132.88	-69.65	-50.0	PASS

TN/VN	18	10.0	23925	822.5	QPSK	50@0	2.1444GHz-2.17GHz	2152.13	-69.61	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	2.33GHz-2.37GHz	2344.31	-68.86	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	3.4GHz-3.4193GHz	3405.72	-67.24	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	3.4193GHz-3.5007GHz	3491.68	-66.4	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	3.5007GHz-3.5747GHz	3553.96	-65.17	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	3.5747GHz-3.5903GHz	3582.7	-66.7	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	3.5903GHz-3.6GHz	3595.66	-67.56	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	3.6GHz-4.1GHz	3781.67	-64.12	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	50@0	4.5GHz-4.9GHz	4500.24	-62.67	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	9.0kHz-150.0kHz	0.12	-66.8	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	150.0kHz-30.0MHz	16.23	-62.07	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	30.0MHz-802.5MHz	100.0	-59.91	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	842.5MHz-1.0GHz	952.04	-76.66	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	470.0MHz-710.0MHz	500.01	-81.48	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	770.0MHz-773.0MHz	772.5	-82.05	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	773.0MHz-803.0MHz	802.05	-81.66	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	860.0MHz-890.0MHz	862.86	-68.66	-40.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	945.0MHz-960.0MHz	947.98	-79.75	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	1.0GHz-12.75GHz	6977.03	-59.69	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	1.4759GHz-1.4966GHz	1490.11	-70.82	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	1.4966GHz-1.5109GHz	1500.57	-69.38	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	1.805GHz-1.845GHz	1806.69	-69.2	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	1.845GHz-1.88GHz	1868.77	-70.01	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	1.8845GHz-1.9157GHz	1885.65	-72.59	-41.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	2.01GHz-2.025GHz	2017.64	-70.28	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	2.11GHz-2.1444GHz	2123.26	-69.06	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	2.1444GHz-2.17GHz	2163.54	-69.56	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	2.33GHz-2.37GHz	2362.46	-69.06	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	3.4GHz-3.4193GHz	3406.76	-67.48	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	3.4193GHz-3.5007GHz	3487.84	-64.45	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	3.5007GHz-3.5747GHz	3555.83	-64.52	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	3.5747GHz-3.5903GHz	3579.39	-66.66	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	3.5903GHz-3.6GHz	3598.55	-67.08	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	3.6GHz-4.1GHz	3782.14	-64.18	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@0	4.5GHz-4.9GHz	4559.53	-63.43	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	9.0kHz-150.0kHz	0.12	-66.56	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	150.0kHz-30.0MHz	16.23	-63.54	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	30.0MHz-802.5MHz	100.0	-61.31	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	842.5MHz-1.0GHz	948.49	-76.54	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	470.0MHz-710.0MHz	500.01	-81.39	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	770.0MHz-773.0MHz	770.26	-81.33	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	773.0MHz-803.0MHz	801.04	-81.94	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	860.0MHz-890.0MHz	860.95	-68.81	-40.0	PASS

TN/VN	18	10.0	23925	822.5	QPSK	12@38	945.0MHz-960.0MHz	947.38	-79.58	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	1.0GHz-12.75GHz	1652.36	-58.7	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	1.4759GHz-1.4966GHz	1482.49	-68.73	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	1.4966GHz-1.5109GHz	1509.11	-69.36	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	1.805GHz-1.845GHz	1831.62	-68.83	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	1.845GHz-1.88GHz	1845.73	-69.68	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	1.8845GHz-1.9157GHz	1888.31	-73.47	-41.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	2.01GHz-2.025GHz	2011.02	-69.73	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	2.11GHz-2.1444GHz	2121.52	-69.43	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	2.1444GHz-2.17GHz	2169.87	-69.48	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	2.33GHz-2.37GHz	2346.15	-69.48	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	3.4GHz-3.4193GHz	3405.27	-66.99	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	3.4193GHz-3.5007GHz	3482.08	-65.49	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	3.5007GHz-3.5747GHz	3551.34	-65.26	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	3.5747GHz-3.5903GHz	3584.9	-66.71	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	3.5903GHz-3.6GHz	3593.75	-66.36	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	3.6GHz-4.1GHz	3908.33	-64.16	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	12@38	4.5GHz-4.9GHz	4624.94	-61.9	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@0	9.0kHz-150.0kHz	0.12	-63.11	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@0	150.0kHz-30.0MHz	16.23	-57.53	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@0	30.0MHz-802.5MHz	100.0	-59.19	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@0	842.5MHz-1.0GHz	953.27	-77.66	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@0	470.0MHz-710.0MHz	675.63	-80.21	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@0	770.0MHz-773.0MHz	770.75	-81.61	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@0	773.0MHz-803.0MHz	774.78	-80.82	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@0	860.0MHz-890.0MHz	864.23	-68.24	-40.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@0	945.0MHz-960.0MHz	953.25	-81.01	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@0	1.0GHz-12.75GHz	6948.09	-57.85	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@0	1.4759GHz-1.4966GHz	1481.08	-70.18	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@0	1.4966GHz-1.5109GHz	1497.06	-69.58	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@0	1.805GHz-1.845GHz	1834.38	-69.11	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@0	1.845GHz-1.88GHz	1876.06	-69.86	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@0	1.8845GHz-1.9157GHz	1889.03	-73.05	-41.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@0	2.01GHz-2.025GHz	2017.36	-70.53	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@0	2.11GHz-2.1444GHz	2133.18	-69.25	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@0	2.1444GHz-2.17GHz	2147.31	-69.6	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@0	2.33GHz-2.37GHz	2343.69	-69.64	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@0	3.4GHz-3.4193GHz	3400.07	-66.86	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@0	3.4193GHz-3.5007GHz	3489.37	-64.77	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@0	3.5007GHz-3.5747GHz	3552.84	-66.08	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@0	3.5747GHz-3.5903GHz	3579.78	-67.25	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@0	3.5903GHz-3.6GHz	3591.94	-66.83	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@0	3.6GHz-4.1GHz	3785.48	-63.16	-30.0	PASS

TN/VN	18	10.0	23925	822.5	QPSK	48@0	4.5GHz-4.9GHz	4504.0	-63.62	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@2	9.0kHz-150.0kHz	0.12	-66.73	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@2	150.0kHz-30.0MHz	16.23	-64.2	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@2	30.0MHz-802.5MHz	205.66	-61.86	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@2	842.5MHz-1.0GHz	948.59	-76.96	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@2	470.0MHz-710.0MHz	500.01	-80.33	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@2	770.0MHz-773.0MHz	772.36	-82.25	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@2	773.0MHz-803.0MHz	794.81	-81.83	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@2	860.0MHz-890.0MHz	865.05	-69.47	-40.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@2	945.0MHz-960.0MHz	951.79	-79.63	-36.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@2	1.0GHz-12.75GHz	6997.49	-59.64	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@2	1.4759GHz-1.4966GHz	1486.8	-69.6	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@2	1.4966GHz-1.5109GHz	1503.88	-69.83	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@2	1.805GHz-1.845GHz	1831.92	-69.42	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@2	1.845GHz-1.88GHz	1856.52	-69.47	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@2	1.8845GHz-1.9157GHz	1884.56	-73.05	-41.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@2	2.01GHz-2.025GHz	2013.98	-70.41	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@2	2.11GHz-2.1444GHz	2121.52	-69.62	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@2	2.1444GHz-2.17GHz	2169.11	-69.16	-50.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@2	2.33GHz-2.37GHz	2343.38	-69.15	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@2	3.4GHz-3.4193GHz	3417.89	-67.72	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@2	3.4193GHz-3.5007GHz	3491.29	-64.14	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@2	3.5007GHz-3.5747GHz	3558.82	-65.53	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@2	3.5747GHz-3.5903GHz	3574.82	-65.32	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@2	3.5903GHz-3.6GHz	3596.4	-66.65	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@2	3.6GHz-4.1GHz	4016.9	-64.21	-30.0	PASS
TN/VN	18	10.0	23925	822.5	QPSK	48@2	4.5GHz-4.9GHz	4556.24	-62.73	-30.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	9.0kHz-150.0kHz	0.12	-66.75	-36.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	150.0kHz-30.0MHz	16.23	-63.27	-36.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	30.0MHz-802.5MHz	100.0	-60.38	-36.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	842.5MHz-1.0GHz	951.54	-77.45	-36.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	470.0MHz-710.0MHz	600.02	-81.16	-36.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	770.0MHz-773.0MHz	770.07	-82.67	-36.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	773.0MHz-803.0MHz	774.04	-81.84	-36.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	860.0MHz-890.0MHz	862.86	-69.36	-40.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	945.0MHz-960.0MHz	947.72	-79.21	-36.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	1.0GHz-12.75GHz	6986.51	-59.41	-30.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	1.4759GHz-1.4966GHz	1487.5	-69.61	-50.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	1.4966GHz-1.5109GHz	1509.39	-70.58	-50.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	1.805GHz-1.845GHz	1811.0	-68.61	-30.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	1.845GHz-1.88GHz	1871.1	-69.66	-50.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	1.8845GHz-1.9157GHz	1885.77	-72.7	-41.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	2.01GHz-2.025GHz	2010.26	-69.56	-50.0	PASS

TN/VN	18	10.0	23925	822.5	16QAM	50@0	2.11GHz-2.1444GHz	2119.18	-68.96	-50.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	2.1444GHz-2.17GHz	2158.72	-68.33	-50.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	2.33GHz-2.37GHz	2347.08	-68.54	-30.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	3.4GHz-3.4193GHz	3402.45	-67.09	-30.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	3.4193GHz-3.5007GHz	3489.76	-64.37	-30.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	3.5007GHz-3.5747GHz	3550.59	-65.19	-30.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	3.5747GHz-3.5903GHz	3577.66	-67.0	-30.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	3.5903GHz-3.6GHz	3593.41	-67.12	-30.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	3.6GHz-4.1GHz	3783.57	-63.97	-30.0	PASS
TN/VN	18	10.0	23925	822.5	16QAM	50@0	4.5GHz-4.9GHz	4500.71	-63.09	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@0	9.0kHz-150.0kHz	0.12	-66.53	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@0	150.0kHz-30.0MHz	16.23	-62.85	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@0	30.0MHz-805.0MHz	100.0	-60.94	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@0	845.0MHz-1.0GHz	949.54	-76.43	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@0	470.0MHz-710.0MHz	611.85	-81.03	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@0	770.0MHz-773.0MHz	770.61	-82.7	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@0	773.0MHz-803.0MHz	774.64	-81.37	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@0	860.0MHz-890.0MHz	861.5	-68.63	-40.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@0	945.0MHz-960.0MHz	945.28	-79.48	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@0	1.0GHz-12.75GHz	6968.05	-59.79	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@0	1.4759GHz-1.4966GHz	1494.43	-69.27	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@0	1.4966GHz-1.5109GHz	1503.72	-70.57	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@0	1.805GHz-1.845GHz	1828.23	-69.31	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@0	1.845GHz-1.88GHz	1874.9	-69.96	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@0	1.8845GHz-1.9157GHz	1887.22	-72.31	-41.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@0	2.01GHz-2.025GHz	2022.41	-70.99	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@0	2.11GHz-2.1444GHz	2110.15	-69.87	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@0	2.1444GHz-2.17GHz	2154.67	-70.34	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@0	2.33GHz-2.37GHz	2352.0	-69.52	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@0	3.4GHz-3.4193GHz	3406.76	-67.34	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@0	3.4193GHz-3.5007GHz	3487.45	-65.4	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@0	3.5007GHz-3.5747GHz	3554.71	-66.33	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@0	3.5747GHz-3.5903GHz	3582.38	-67.96	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@0	3.5903GHz-3.6GHz	3590.32	-67.83	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@0	3.6GHz-4.1GHz	3787.38	-63.96	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@0	4.5GHz-4.9GHz	4625.88	-63.1	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@49	9.0kHz-150.0kHz	0.12	-66.73	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@49	150.0kHz-30.0MHz	16.23	-62.52	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@49	30.0MHz-805.0MHz	100.0	-61.01	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@49	845.0MHz-1.0GHz	952.74	-77.31	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@49	470.0MHz-710.0MHz	500.01	-79.82	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@49	770.0MHz-773.0MHz	770.39	-82.48	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@49	773.0MHz-803.0MHz	791.62	-82.11	-36.0	PASS

TN/VN	18	10.0	23950	825.0	QPSK	1@49	860.0MHz-890.0MHz	860.95	-69.16	-40.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@49	945.0MHz-960.0MHz	954.28	-80.13	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@49	1.0GHz-12.75GHz	1658.85	-54.36	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@49	1.4759GHz-1.4966GHz	1493.4	-69.2	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@49	1.4966GHz-1.5109GHz	1508.77	-69.11	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@49	1.805GHz-1.845GHz	1832.54	-69.11	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@49	1.845GHz-1.88GHz	1852.44	-70.6	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@49	1.8845GHz-1.9157GHz	1891.09	-73.06	-41.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@49	2.01GHz-2.025GHz	2021.54	-70.21	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@49	2.11GHz-2.1444GHz	2123.56	-69.19	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@49	2.1444GHz-2.17GHz	2151.88	-69.1	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@49	2.33GHz-2.37GHz	2345.23	-68.18	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@49	3.4GHz-3.4193GHz	3402.15	-67.63	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@49	3.4193GHz-3.5007GHz	3488.61	-64.19	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@49	3.5007GHz-3.5747GHz	3559.56	-64.95	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@49	3.5747GHz-3.5903GHz	3586.95	-65.69	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@49	3.5903GHz-3.6GHz	3590.47	-66.92	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@49	3.6GHz-4.1GHz	3787.86	-64.28	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	1@49	4.5GHz-4.9GHz	4613.18	-62.18	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	9.0kHz-150.0kHz	0.12	-66.77	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	150.0kHz-30.0MHz	16.23	-63.25	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	30.0MHz-805.0MHz	100.0	-60.24	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	845.0MHz-1.0GHz	950.77	-76.8	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	470.0MHz-710.0MHz	500.01	-81.67	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	770.0MHz-773.0MHz	772.36	-82.71	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	773.0MHz-803.0MHz	788.72	-82.03	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	860.0MHz-890.0MHz	861.5	-68.8	-40.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	945.0MHz-960.0MHz	959.21	-79.5	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	1.0GHz-12.75GHz	6996.49	-59.35	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	1.4759GHz-1.4966GHz	1485.99	-70.51	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	1.4966GHz-1.5109GHz	1510.18	-69.33	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	1.805GHz-1.845GHz	1811.62	-69.64	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	1.845GHz-1.88GHz	1858.27	-69.75	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	1.8845GHz-1.9157GHz	1884.8	-72.83	-41.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	2.01GHz-2.025GHz	2017.59	-70.51	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	2.11GHz-2.1444GHz	2117.73	-69.79	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	2.1444GHz-2.17GHz	2153.9	-69.81	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	2.33GHz-2.37GHz	2331.69	-68.6	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	3.4GHz-3.4193GHz	3419.08	-66.25	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	3.4193GHz-3.5007GHz	3488.22	-65.32	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	3.5007GHz-3.5747GHz	3556.57	-65.68	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	3.5747GHz-3.5903GHz	3580.81	-66.75	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	3.5903GHz-3.6GHz	3594.54	-66.09	-30.0	PASS

TN/VN	18	10.0	23950	825.0	QPSK	50@0	3.6GHz-4.1GHz	3781.67	-63.12	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	50@0	4.5GHz-4.9GHz	4556.71	-62.88	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	9.0kHz-150.0kHz	0.12	-66.57	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	150.0kHz-30.0MHz	16.23	-63.53	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	30.0MHz-805.0MHz	100.0	-60.67	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	845.0MHz-1.0GHz	948.6	-77.26	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	470.0MHz-710.0MHz	625.01	-80.9	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	770.0MHz-773.0MHz	771.54	-81.99	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	773.0MHz-803.0MHz	776.49	-81.06	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	860.0MHz-890.0MHz	862.05	-68.14	-40.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	945.0MHz-960.0MHz	948.62	-79.5	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	1.0GHz-12.75GHz	6983.52	-58.93	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	1.4759GHz-1.4966GHz	1483.46	-68.87	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	1.4966GHz-1.5109GHz	1504.01	-69.46	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	1.805GHz-1.845GHz	1837.46	-69.59	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	1.845GHz-1.88GHz	1859.15	-69.91	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	1.8845GHz-1.9157GHz	1884.68	-72.11	-41.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	2.01GHz-2.025GHz	2020.73	-69.48	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	2.11GHz-2.1444GHz	2133.18	-69.65	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	2.1444GHz-2.17GHz	2155.93	-70.08	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	2.33GHz-2.37GHz	2344.31	-68.88	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	3.4GHz-3.4193GHz	3404.23	-67.24	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	3.4193GHz-3.5007GHz	3489.76	-65.16	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	3.5007GHz-3.5747GHz	3553.96	-65.8	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	3.5747GHz-3.5903GHz	3579.47	-67.16	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	3.5903GHz-3.6GHz	3596.89	-67.56	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	3.6GHz-4.1GHz	3782.14	-64.36	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@0	4.5GHz-4.9GHz	4625.88	-63.36	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	9.0kHz-150.0kHz	0.12	-66.64	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	150.0kHz-30.0MHz	16.23	-63.76	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	30.0MHz-805.0MHz	100.0	-60.12	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	845.0MHz-1.0GHz	948.8	-76.78	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	470.0MHz-710.0MHz	500.01	-79.05	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	770.0MHz-773.0MHz	771.76	-82.81	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	773.0MHz-803.0MHz	801.73	-81.99	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	860.0MHz-890.0MHz	862.86	-67.91	-40.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	945.0MHz-960.0MHz	952.44	-80.29	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	1.0GHz-12.75GHz	1656.35	-56.62	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	1.4759GHz-1.4966GHz	1487.24	-69.66	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	1.4966GHz-1.5109GHz	1501.32	-69.47	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	1.805GHz-1.845GHz	1807.0	-68.27	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	1.845GHz-1.88GHz	1870.81	-68.43	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	1.8845GHz-1.9157GHz	1886.37	-72.8	-41.0	PASS

TN/VN	18	10.0	23950	825.0	QPSK	12@38	2.01GHz-2.025GHz	2021.48	-69.91	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	2.11GHz-2.1444GHz	2111.31	-69.03	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	2.1444GHz-2.17GHz	2157.71	-68.87	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	2.33GHz-2.37GHz	2349.85	-68.83	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	3.4GHz-3.4193GHz	3413.58	-66.99	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	3.4193GHz-3.5007GHz	3487.84	-65.4	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	3.5007GHz-3.5747GHz	3553.58	-65.29	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	3.5747GHz-3.5903GHz	3575.61	-66.7	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	3.5903GHz-3.6GHz	3592.14	-67.2	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	3.6GHz-4.1GHz	3936.43	-64.8	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	12@38	4.5GHz-4.9GHz	4612.24	-62.63	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@0	9.0kHz-150.0kHz	0.12	-66.9	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@0	150.0kHz-30.0MHz	16.23	-64.19	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@0	30.0MHz-805.0MHz	100.0	-60.33	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@0	845.0MHz-1.0GHz	949.19	-76.66	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@0	470.0MHz-710.0MHz	499.96	-80.89	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@0	770.0MHz-773.0MHz	771.65	-82.03	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@0	773.0MHz-803.0MHz	789.36	-81.65	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@0	860.0MHz-890.0MHz	860.68	-67.51	-40.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@0	945.0MHz-960.0MHz	950.12	-79.63	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@0	1.0GHz-12.75GHz	6952.58	-59.78	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@0	1.4759GHz-1.4966GHz	1486.2	-69.76	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@0	1.4966GHz-1.5109GHz	1507.35	-70.31	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@0	1.805GHz-1.845GHz	1819.92	-69.61	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@0	1.845GHz-1.88GHz	1868.48	-69.38	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@0	1.8845GHz-1.9157GHz	1885.53	-73.26	-41.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@0	2.01GHz-2.025GHz	2010.73	-70.3	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@0	2.11GHz-2.1444GHz	2127.05	-69.27	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@0	2.1444GHz-2.17GHz	2144.53	-69.53	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@0	2.33GHz-2.37GHz	2368.0	-68.3	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@0	3.4GHz-3.4193GHz	3408.83	-66.33	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@0	3.4193GHz-3.5007GHz	3491.68	-64.33	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@0	3.5007GHz-3.5747GHz	3550.59	-65.58	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@0	3.5747GHz-3.5903GHz	3582.54	-67.03	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@0	3.5903GHz-3.6GHz	3598.26	-67.03	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@0	3.6GHz-4.1GHz	4085.0	-63.36	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@0	4.5GHz-4.9GHz	4611.76	-61.64	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@2	9.0kHz-150.0kHz	0.12	-66.67	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@2	150.0kHz-30.0MHz	16.23	-63.04	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@2	30.0MHz-805.0MHz	100.0	-61.36	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@2	845.0MHz-1.0GHz	951.65	-76.98	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@2	470.0MHz-710.0MHz	500.01	-81.15	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@2	770.0MHz-773.0MHz	770.23	-83.17	-36.0	PASS

TN/VN	18	10.0	23950	825.0	QPSK	48@2	773.0MHz-803.0MHz	791.9	-81.76	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@2	860.0MHz-890.0MHz	862.05	-69.4	-40.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@2	945.0MHz-960.0MHz	946.95	-80.07	-36.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@2	1.0GHz-12.75GHz	6964.56	-59.66	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@2	1.4759GHz-1.4966GHz	1493.5	-70.17	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@2	1.4966GHz-1.5109GHz	1508.61	-68.79	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@2	1.805GHz-1.845GHz	1827.31	-69.83	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@2	1.845GHz-1.88GHz	1876.94	-69.41	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@2	1.8845GHz-1.9157GHz	1886.13	-72.68	-41.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@2	2.01GHz-2.025GHz	2017.47	-70.61	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@2	2.11GHz-2.1444GHz	2118.6	-69.46	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@2	2.1444GHz-2.17GHz	2144.53	-67.96	-50.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@2	2.33GHz-2.37GHz	2362.77	-68.96	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@2	3.4GHz-3.4193GHz	3406.01	-67.05	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@2	3.4193GHz-3.5007GHz	3492.44	-65.78	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@2	3.5007GHz-3.5747GHz	3559.56	-66.06	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@2	3.5747GHz-3.5903GHz	3574.98	-66.19	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@2	3.5903GHz-3.6GHz	3599.19	-67.36	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@2	3.6GHz-4.1GHz	3948.33	-64.33	-30.0	PASS
TN/VN	18	10.0	23950	825.0	QPSK	48@2	4.5GHz-4.9GHz	4557.65	-63.03	-30.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	9.0kHz-150.0kHz	0.12	-66.77	-36.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	150.0kHz-30.0MHz	16.23	-63.48	-36.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	30.0MHz-805.0MHz	100.0	-60.47	-36.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	845.0MHz-1.0GHz	949.74	-76.76	-36.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	470.0MHz-710.0MHz	500.01	-79.62	-36.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	770.0MHz-773.0MHz	770.21	-82.64	-36.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	773.0MHz-803.0MHz	791.12	-81.83	-36.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	860.0MHz-890.0MHz	861.5	-68.87	-40.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	945.0MHz-960.0MHz	949.44	-79.86	-36.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	1.0GHz-12.75GHz	6994.99	-59.58	-30.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	1.4759GHz-1.4966GHz	1487.23	-69.45	-50.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	1.4966GHz-1.5109GHz	1506.96	-70.62	-50.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	1.805GHz-1.845GHz	1832.54	-69.09	-30.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	1.845GHz-1.88GHz	1848.35	-69.89	-50.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	1.8845GHz-1.9157GHz	1884.68	-72.3	-41.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	2.01GHz-2.025GHz	2017.59	-70.17	-50.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	2.11GHz-2.1444GHz	2132.88	-70.03	-50.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	2.1444GHz-2.17GHz	2158.72	-69.52	-50.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	2.33GHz-2.37GHz	2344.31	-69.25	-30.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	3.4GHz-3.4193GHz	3403.34	-67.54	-30.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	3.4193GHz-3.5007GHz	3490.53	-65.09	-30.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	3.5007GHz-3.5747GHz	3550.59	-64.6	-30.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	3.5747GHz-3.5903GHz	3590.18	-67.04	-30.0	PASS

TN/VN	18	10.0	23950	825.0	16QAM	50@0	3.5903GHz-3.6GHz	3595.22	-67.18	-30.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	3.6GHz-4.1GHz	3782.14	-63.11	-30.0	PASS
TN/VN	18	10.0	23950	825.0	16QAM	50@0	4.5GHz-4.9GHz	4625.88	-62.3	-30.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	9.0kHz-150.0kHz	0.12	-66.74	-36.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	150.0kHz-30.0MHz	16.23	-62.97	-36.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	30.0MHz-795.0MHz	65.31	-61.78	-36.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	850.0MHz-1.0GHz	950.4	-77.32	-36.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	470.0MHz-710.0MHz	500.01	-80.74	-36.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	770.0MHz-773.0MHz	771.0	-82.4	-36.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	773.0MHz-803.0MHz	796.01	-81.73	-36.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	860.0MHz-890.0MHz	863.14	-68.11	-40.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	945.0MHz-960.0MHz	945.15	-79.49	-36.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	1.0GHz-12.75GHz	1631.91	-56.44	-30.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	1.4759GHz-1.4966GHz	1490.67	-69.94	-50.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	1.4966GHz-1.5109GHz	1501.63	-69.72	-50.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	1.805GHz-1.845GHz	1832.54	-69.11	-30.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	1.845GHz-1.88GHz	1851.85	-69.08	-50.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	1.8845GHz-1.9157GHz	1888.43	-72.52	-41.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	2.01GHz-2.0255GHz	2017.47	-70.35	-50.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	2.11GHz-2.1444GHz	2122.68	-69.21	-50.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	2.1444GHz-2.176GHz	2159.73	-69.02	-50.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	2.33GHz-2.37GHz	2336.62	-69.45	-30.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	3.4GHz-3.4193GHz	3412.25	-66.72	-30.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	3.4193GHz-3.5007GHz	3490.53	-65.67	-30.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	3.5007GHz-3.5747GHz	3552.09	-64.3	-30.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	3.5747GHz-3.5903GHz	3582.38	-67.88	-30.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	3.5903GHz-3.6GHz	3597.53	-67.83	-30.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	3.6GHz-4.1GHz	3783.1	-64.13	-30.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@0	4.5GHz-4.9GHz	4559.06	-62.66	-30.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@74	9.0kHz-150.0kHz	0.12	-66.68	-36.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@74	150.0kHz-30.0MHz	16.23	-63.62	-36.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@74	30.0MHz-795.0MHz	100.0	-60.23	-36.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@74	850.0MHz-1.0GHz	953.16	-77.62	-36.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@74	470.0MHz-710.0MHz	500.01	-81.44	-36.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@74	770.0MHz-773.0MHz	770.31	-83.09	-36.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@74	773.0MHz-803.0MHz	788.21	-81.85	-36.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@74	860.0MHz-890.0MHz	864.77	-68.94	-40.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@74	945.0MHz-960.0MHz	957.11	-80.09	-36.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@74	1.0GHz-12.75GHz	6975.54	-59.49	-30.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@74	1.4759GHz-1.4966GHz	1496.14	-67.91	-50.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@74	1.4966GHz-1.5109GHz	1497.46	-70.27	-50.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@74	1.805GHz-1.845GHz	1819.62	-68.48	-30.0	PASS
TN/VN	18	15.0	23925	822.5	QPSK	1@74	1.845GHz-1.88GHz	1856.52	-70.55	-50.0	PASS