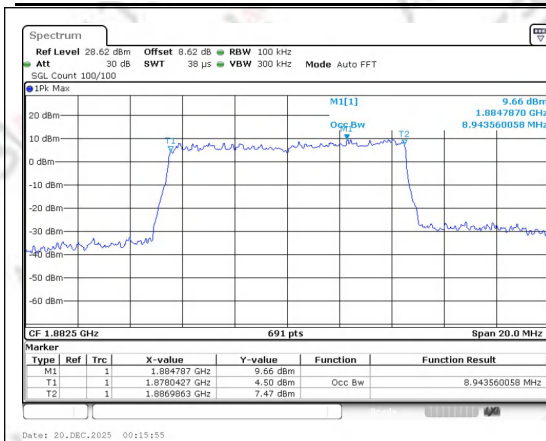
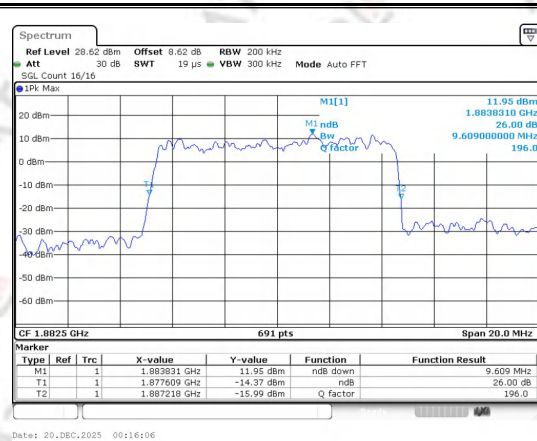




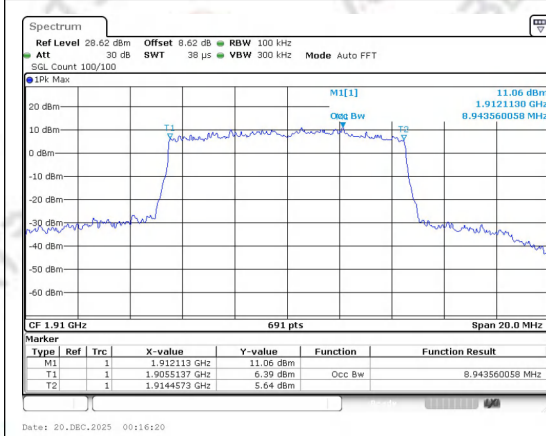
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Band 25 10MHz/1882.5/Mid 16QAM 50@0



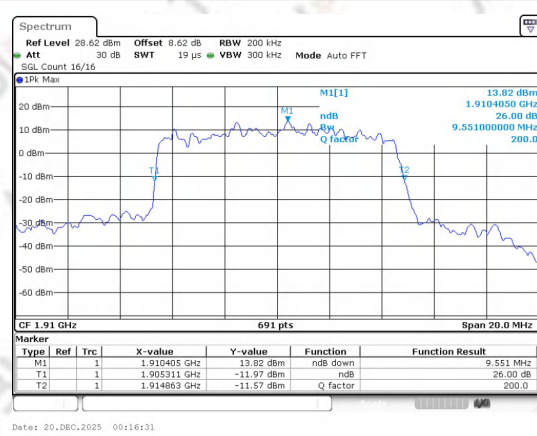
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Band 25 10MHz/1882.5/Mid 16QAM 50@0



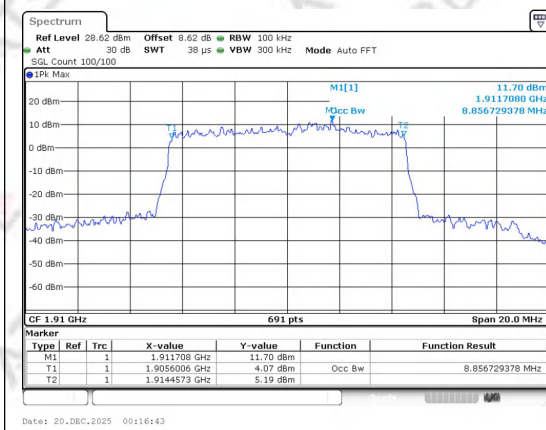
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Band 25 10MHz/1910.0/High QPSK 50@0



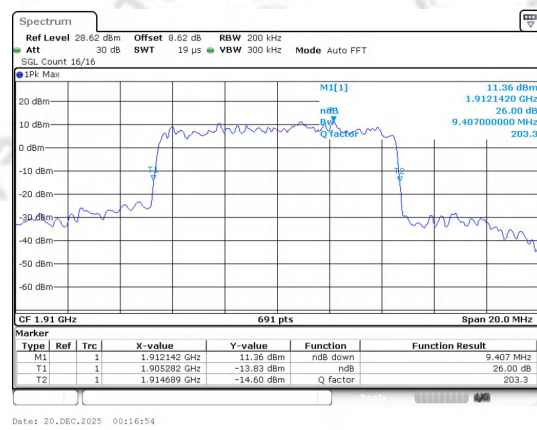
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Band 25 10MHz/1910.0/High QPSK 50@0



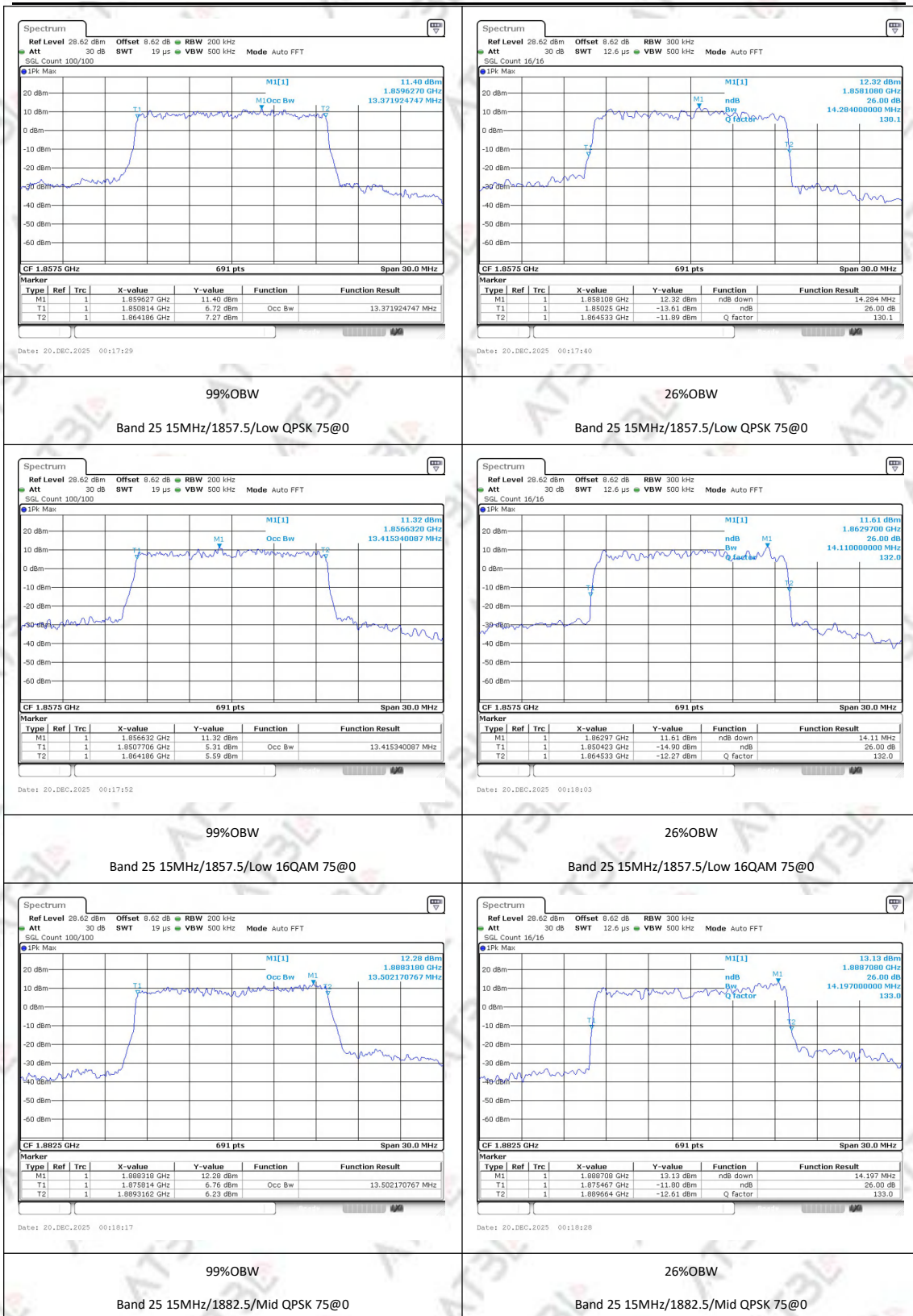
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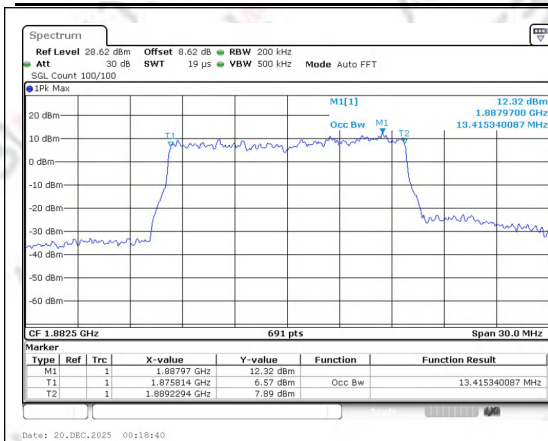
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26%OBW

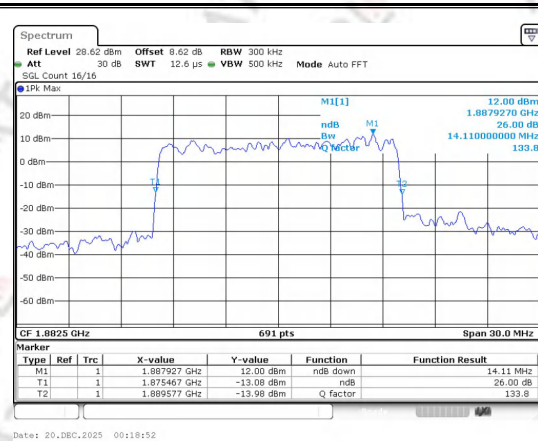
Band 25 10MHz/1910.0/High 16QAM 50@0





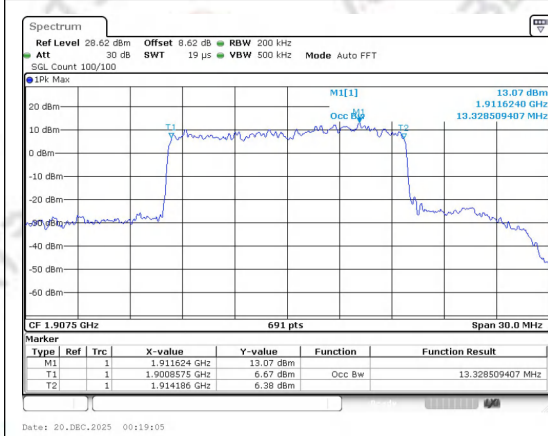
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Band 25 15MHz/1882.5/Mid 16QAM 75@0



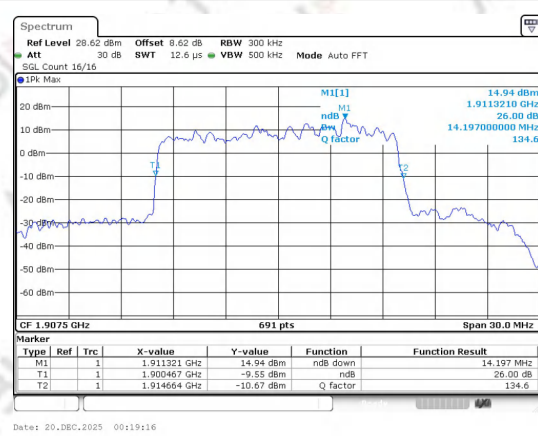
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Band 25 15MHz/1882.5/Mid 16QAM 75@0



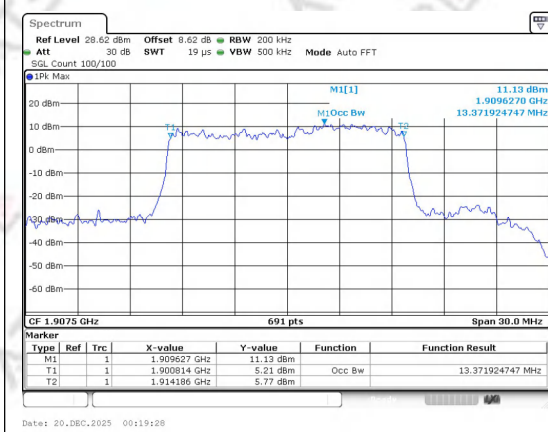
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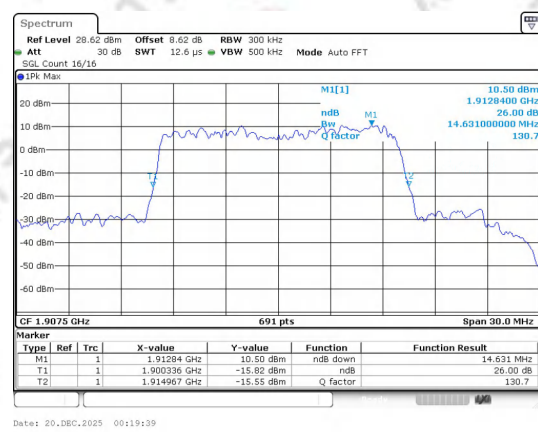
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Band 25 15MHz/1907.5/High QPSK 75@0



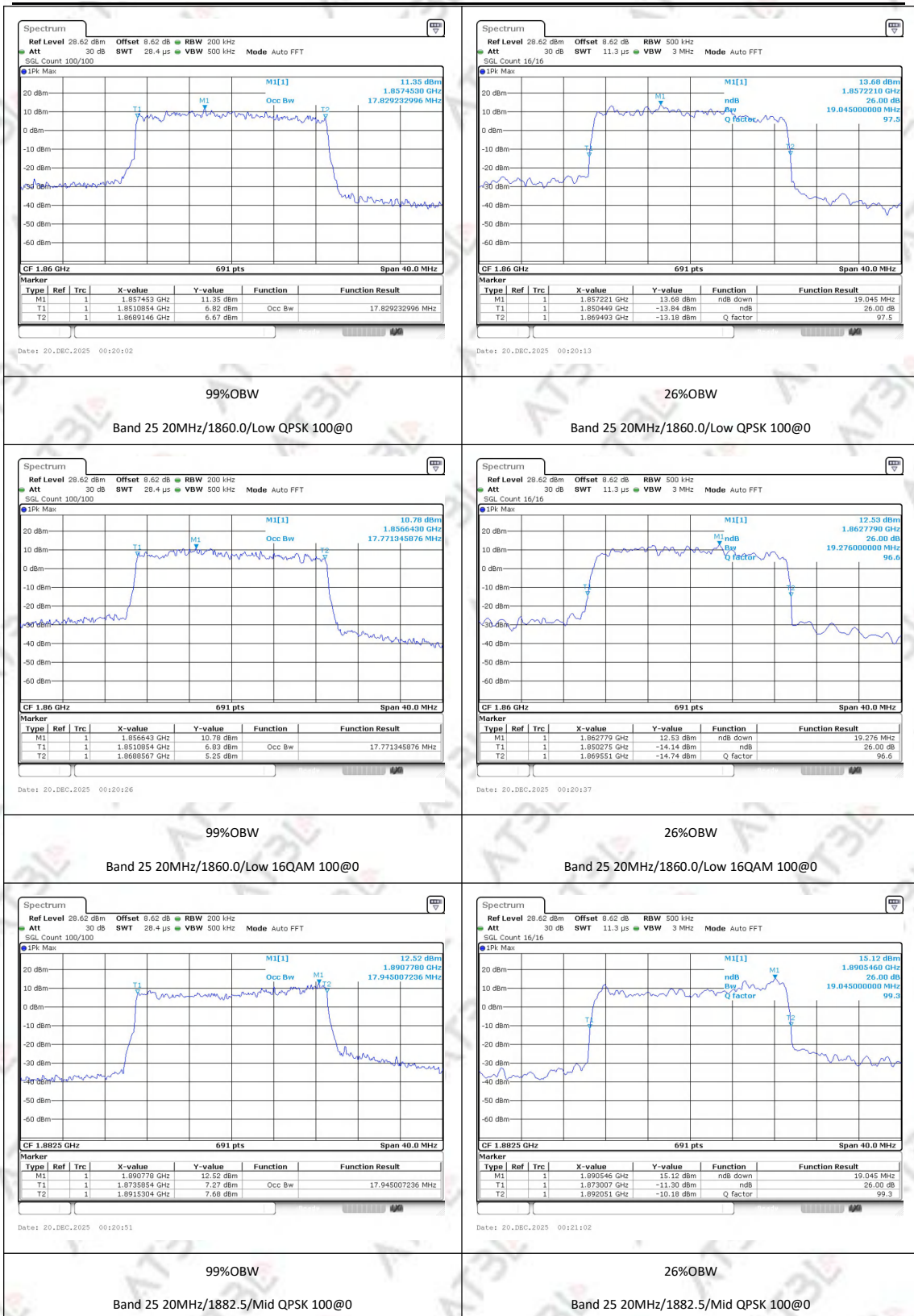
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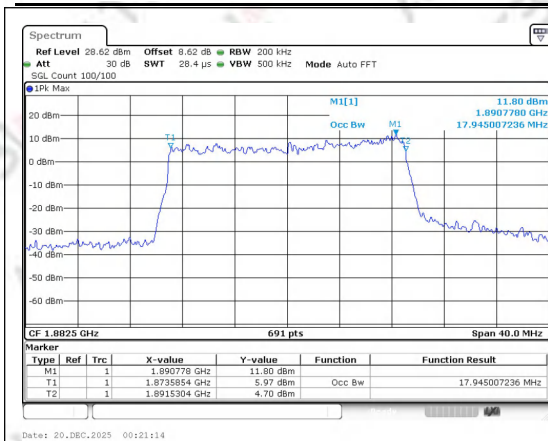
Band 25 15MHz/1907.5/High 16QAM 75@0



26%OBW

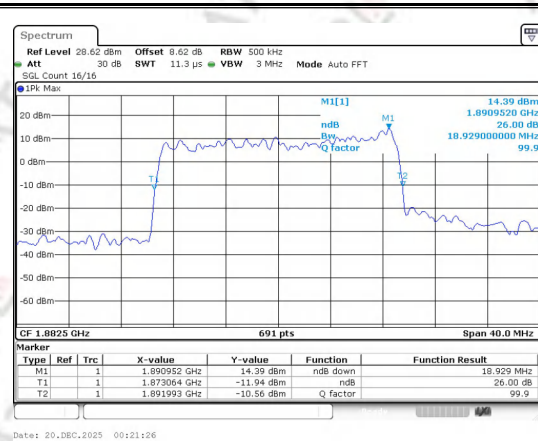
Band 25 15MHz/1907.5/High 16QAM 75@0





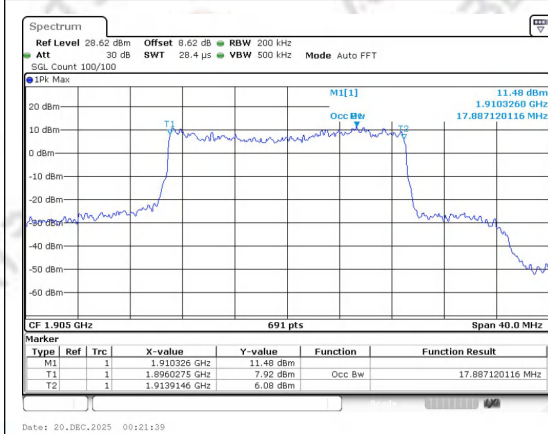
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Band 25 20MHz/1882.5/Mid 16QAM 100@0



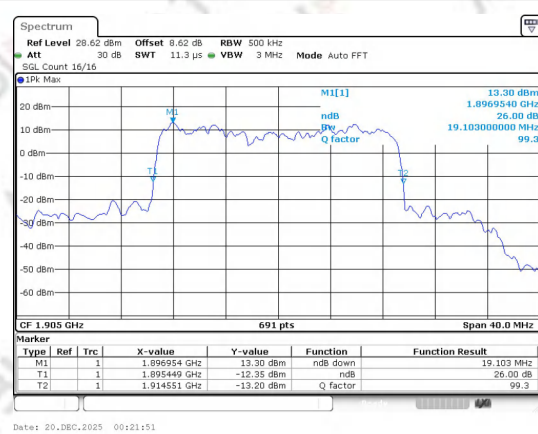
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Band 25 20MHz/1882.5/Mid 16QAM 100@0



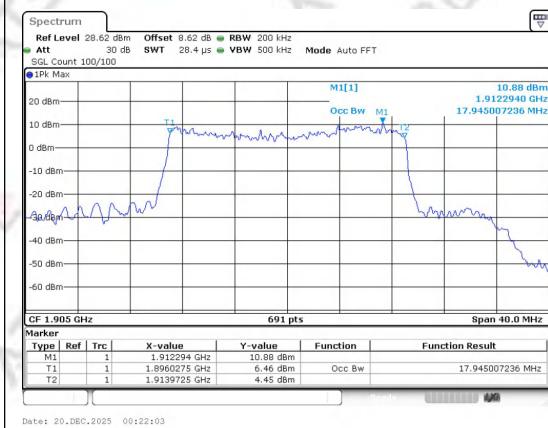
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Band 25 20MHz/1905.0/High QPSK 100@0



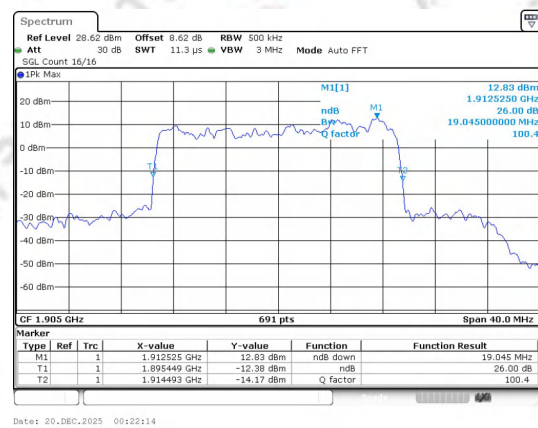
26%OBW

Band 25 20MHz/1905.0/High QPSK 100@0



99%OBW

Band 25 20MHz/1905.0/High 16QAM 100@0



26%OBW

Band 25 20MHz/1905.0/High 16QAM 100@0

H4.Conducted Band Edge

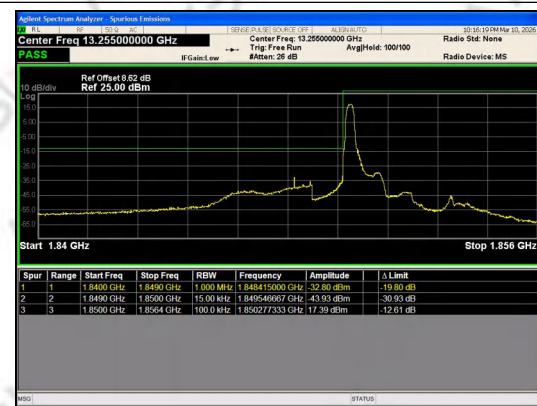
Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result	Verdict
25	1.4	26047	1850.7	QPSK	1@0	see graph	PASS
25	1.4	26047	1850.7	QPSK	1@5	see graph	PASS
25	1.4	26047	1850.7	QPSK	6@0	see graph	PASS
25	1.4	26047	1850.7	16QAM	1@0	see graph	PASS
25	1.4	26047	1850.7	16QAM	1@5	see graph	PASS
25	1.4	26047	1850.7	16QAM	6@0	see graph	PASS
25	1.4	26683	1914.3	QPSK	1@0	see graph	PASS
25	1.4	26683	1914.3	QPSK	1@5	see graph	PASS
25	1.4	26683	1914.3	QPSK	6@0	see graph	PASS
25	1.4	26683	1914.3	16QAM	1@0	see graph	PASS
25	1.4	26683	1914.3	16QAM	1@5	see graph	PASS
25	1.4	26683	1914.3	16QAM	6@0	see graph	PASS
25	3.0	26055	1851.5	QPSK	1@0	see graph	PASS
25	3.0	26055	1851.5	QPSK	1@14	see graph	PASS
25	3.0	26055	1851.5	QPSK	15@0	see graph	PASS
25	3.0	26055	1851.5	16QAM	1@0	see graph	PASS
25	3.0	26055	1851.5	16QAM	1@14	see graph	PASS
25	3.0	26055	1851.5	16QAM	15@0	see graph	PASS
25	3.0	26675	1913.5	QPSK	1@0	see graph	PASS
25	3.0	26675	1913.5	QPSK	1@14	see graph	PASS
25	3.0	26675	1913.5	QPSK	15@0	see graph	PASS
25	3.0	26675	1913.5	16QAM	1@0	see graph	PASS
25	3.0	26675	1913.5	16QAM	1@14	see graph	PASS
25	3.0	26675	1913.5	16QAM	15@0	see graph	PASS
25	5.0	26065	1852.5	QPSK	1@0	see graph	PASS
25	5.0	26065	1852.5	QPSK	1@24	see graph	PASS
25	5.0	26065	1852.5	QPSK	25@0	see graph	PASS
25	5.0	26065	1852.5	16QAM	1@0	see graph	PASS
25	5.0	26065	1852.5	16QAM	1@24	see graph	PASS
25	5.0	26065	1852.5	16QAM	25@0	see graph	PASS
25	5.0	26665	1912.5	QPSK	1@0	see graph	PASS
25	5.0	26665	1912.5	QPSK	1@24	see graph	PASS
25	5.0	26665	1912.5	QPSK	25@0	see graph	PASS
25	5.0	26665	1912.5	16QAM	1@0	see graph	PASS
25	5.0	26665	1912.5	16QAM	1@24	see graph	PASS
25	5.0	26665	1912.5	16QAM	25@0	see graph	PASS
25	10.0	26090	1855.0	QPSK	1@0	see graph	PASS
25	10.0	26090	1855.0	QPSK	1@49	see graph	PASS
25	10.0	26090	1855.0	QPSK	50@0	see graph	PASS



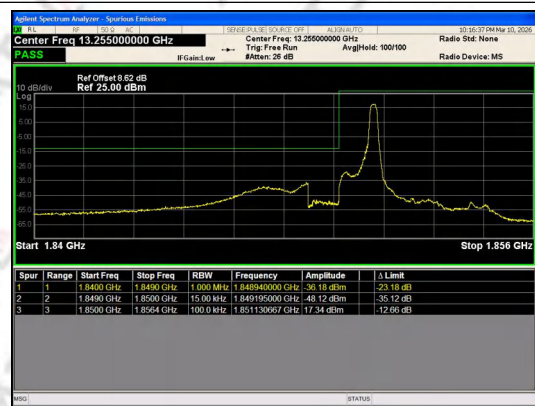
Report No.:SHATBL2601007W07

25	10.0	26090	1855.0	16QAM	1@0	see graph	PASS
25	10.0	26090	1855.0	16QAM	1@49	see graph	PASS
25	10.0	26090	1855.0	16QAM	50@0	see graph	PASS
25	10.0	26640	1910.0	QPSK	1@0	see graph	PASS
25	10.0	26640	1910.0	QPSK	1@49	see graph	PASS
25	10.0	26640	1910.0	QPSK	50@0	see graph	PASS
25	10.0	26640	1910.0	16QAM	1@0	see graph	PASS
25	10.0	26640	1910.0	16QAM	1@49	see graph	PASS
25	10.0	26640	1910.0	16QAM	50@0	see graph	PASS
25	15.0	26115	1857.5	QPSK	1@0	see graph	PASS
25	15.0	26115	1857.5	QPSK	1@74	see graph	PASS
25	15.0	26115	1857.5	QPSK	75@0	see graph	PASS
25	15.0	26115	1857.5	16QAM	1@0	see graph	PASS
25	15.0	26115	1857.5	16QAM	1@74	see graph	PASS
25	15.0	26115	1857.5	16QAM	75@0	see graph	PASS
25	15.0	26615	1907.5	QPSK	1@0	see graph	PASS
25	15.0	26615	1907.5	QPSK	1@74	see graph	PASS
25	15.0	26615	1907.5	QPSK	75@0	see graph	PASS
25	15.0	26615	1907.5	16QAM	1@0	see graph	PASS
25	15.0	26615	1907.5	16QAM	1@74	see graph	PASS
25	15.0	26615	1907.5	16QAM	75@0	see graph	PASS
25	20.0	26140	1860.0	QPSK	1@0	see graph	PASS
25	20.0	26140	1860.0	QPSK	1@99	see graph	PASS
25	20.0	26140	1860.0	QPSK	100@0	see graph	PASS
25	20.0	26140	1860.0	16QAM	1@0	see graph	PASS
25	20.0	26140	1860.0	16QAM	1@99	see graph	PASS
25	20.0	26140	1860.0	16QAM	100@0	see graph	PASS
25	20.0	26590	1905.0	QPSK	1@0	see graph	PASS
25	20.0	26590	1905.0	QPSK	1@99	see graph	PASS
25	20.0	26590	1905.0	QPSK	100@0	see graph	PASS
25	20.0	26590	1905.0	16QAM	1@0	see graph	PASS
25	20.0	26590	1905.0	16QAM	1@99	see graph	PASS
25	20.0	26590	1905.0	16QAM	100@0	see graph	PASS

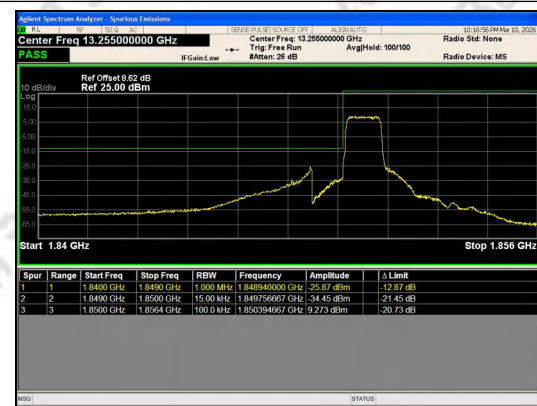
Test Graphs



Band 25 1.4MHz/1850.7/Low QPSK 1@0



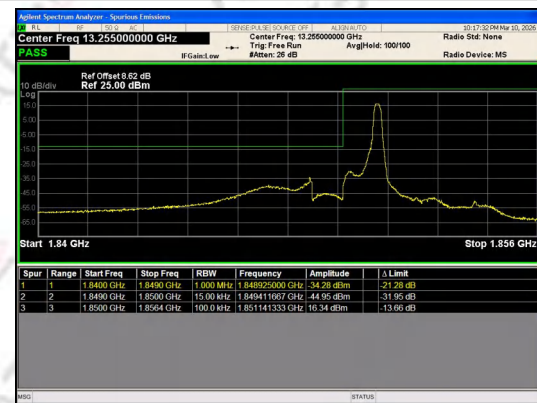
Band 25 1.4MHz/1850.7/Low QPSK 1@5



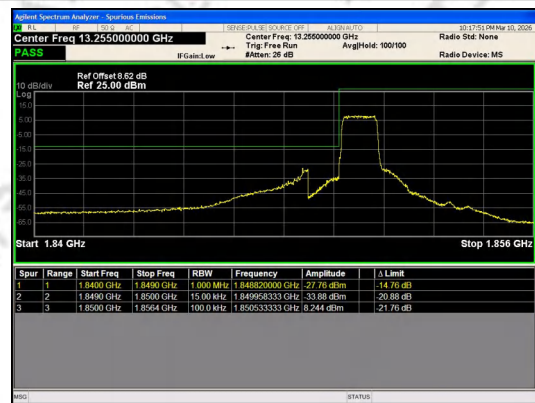
Band 25 1.4MHz/1850.7/Low QPSK 6@0



Band 25 1.4MHz/1850.7/Low 16QAM 1@0



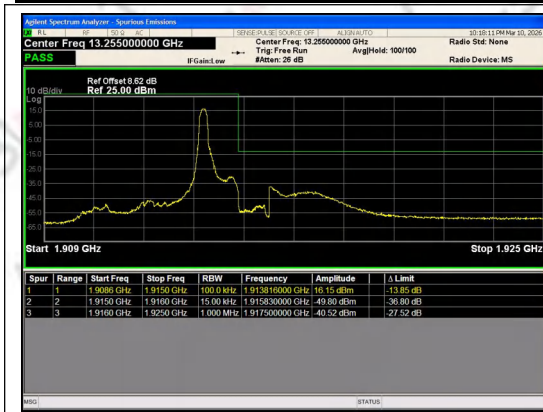
Band 25 1.4MHz/1850.7/Low 16QAM 1@5



Band 25 1.4MHz/1850.7/Low 16QAM 6@0



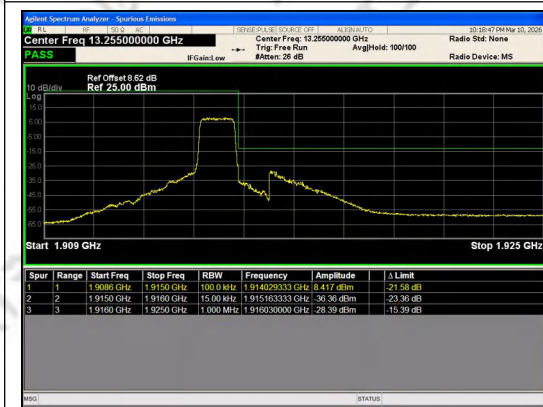
Report No.:SHATBL2601007W07



Band 25 1.4MHz/1914.3/High QPSK 1@0



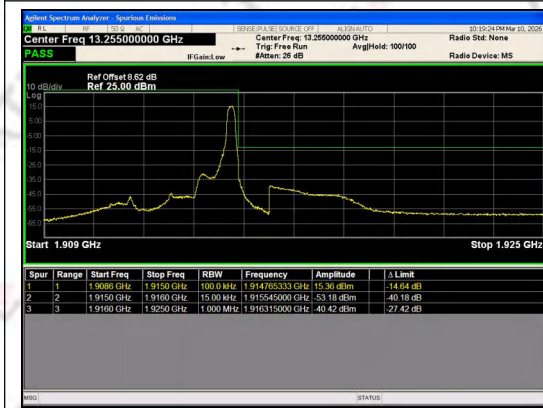
Band 25 1.4MHz/1914.3/High QPSK 1@5



Band 25 1.4MHz/1914.3/High QPSK 6@0



Band 25 1.4MHz/1914.3/High 16QAM 1@0

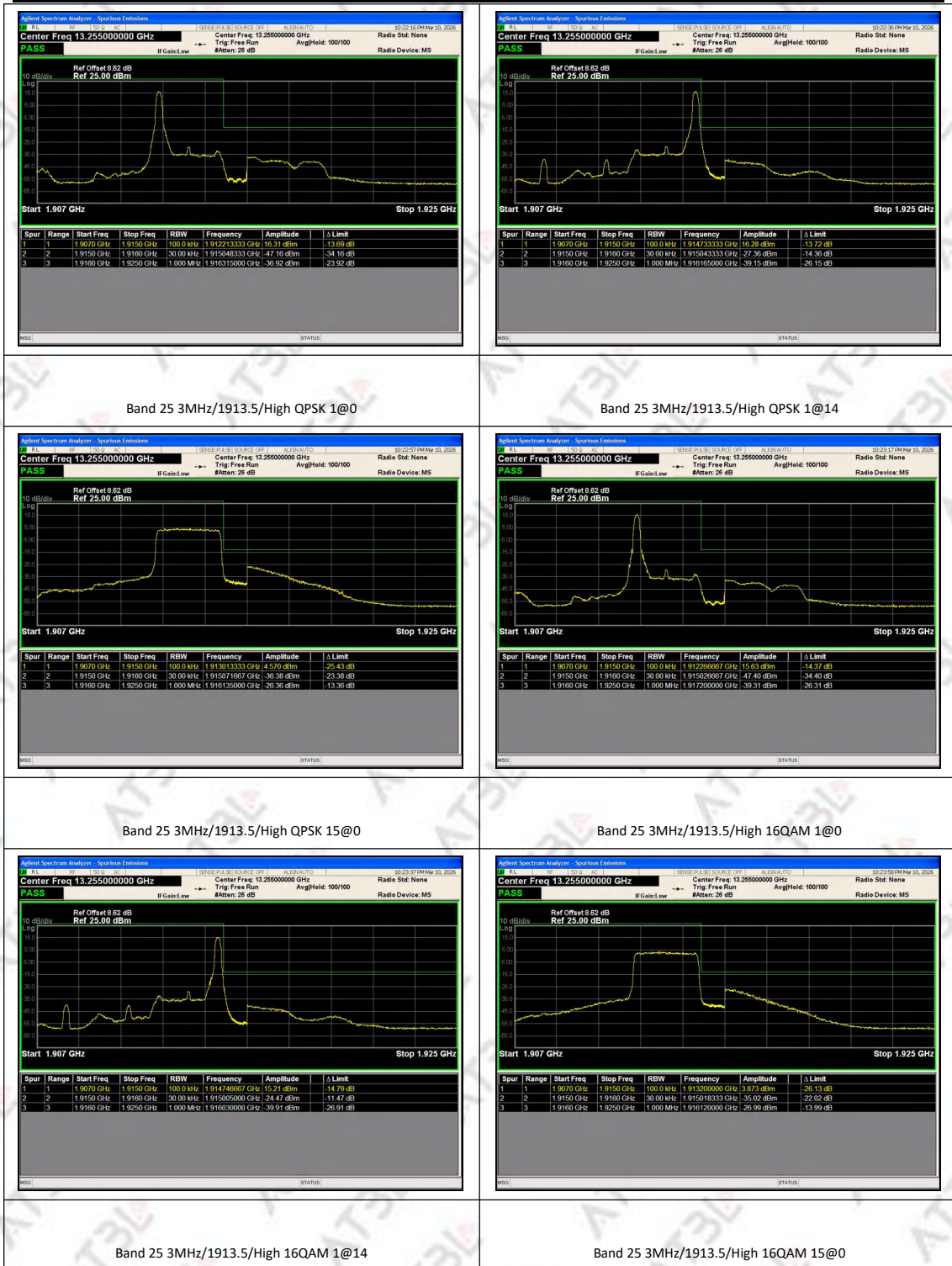


Band 25 1.4MHz/1914.3/High 16QAM 1@5



Band 25 1.4MHz/1914.3/High 16QAM 6@0

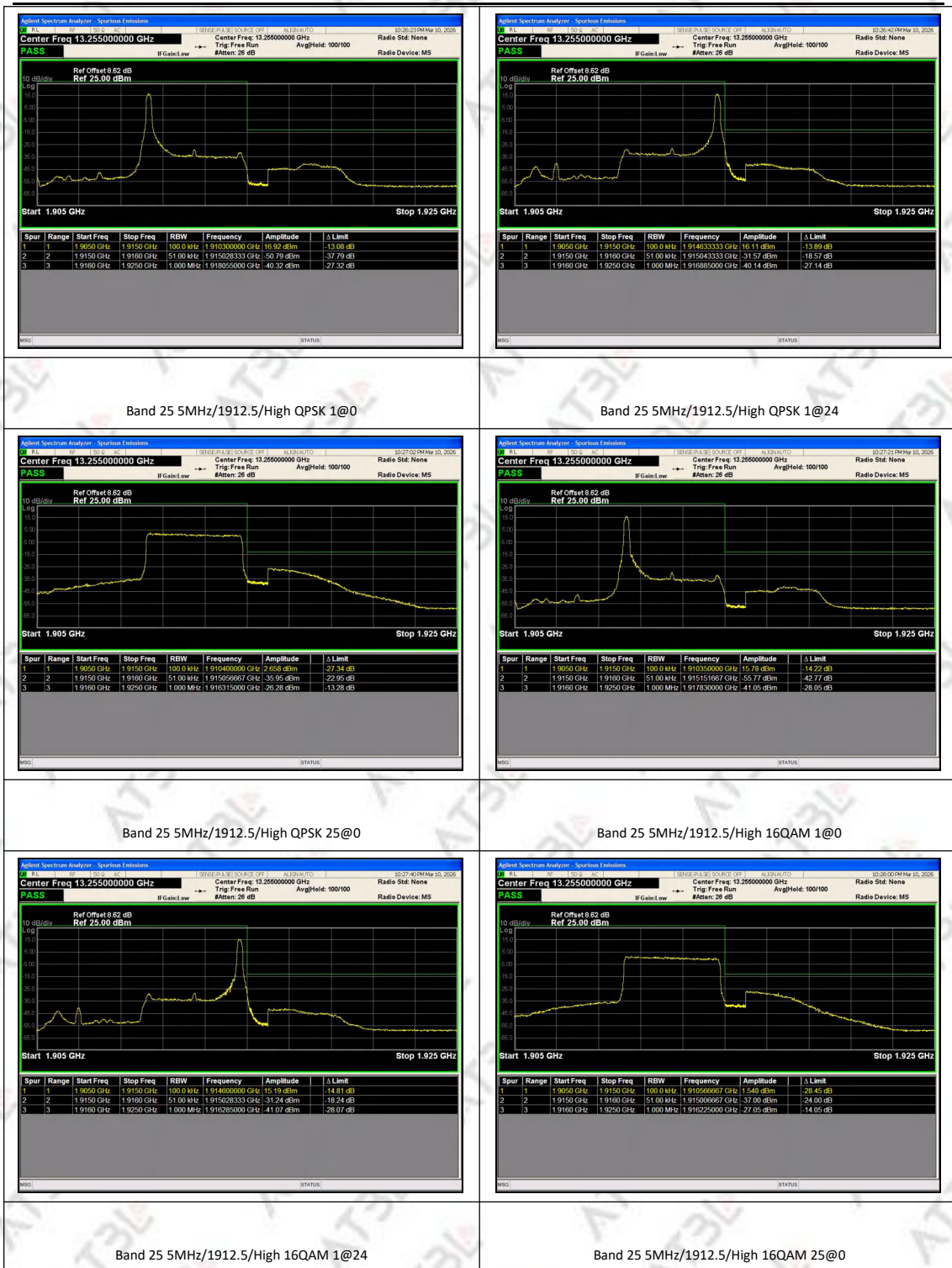






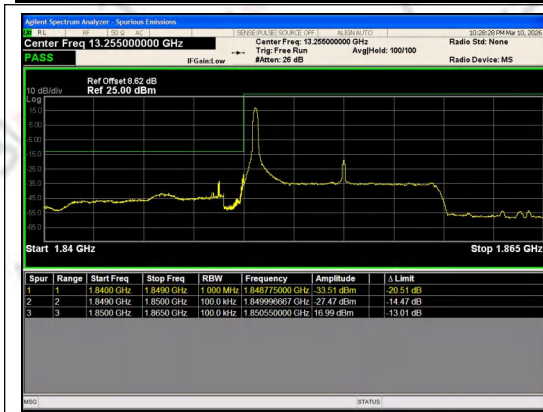
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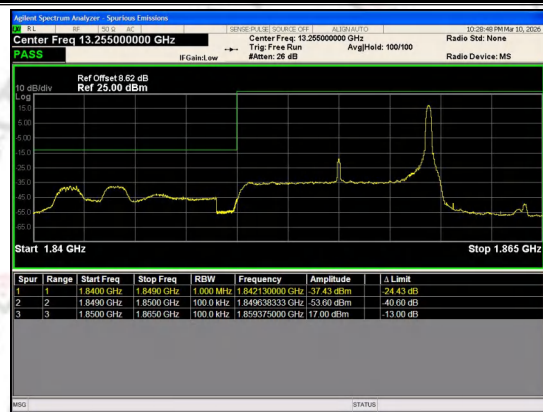




Report No.:SHATBL2601007W07



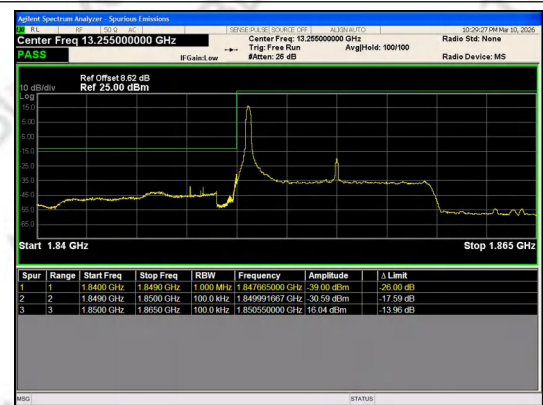
Band 25 10MHz/1855.0/Low QPSK 1@0



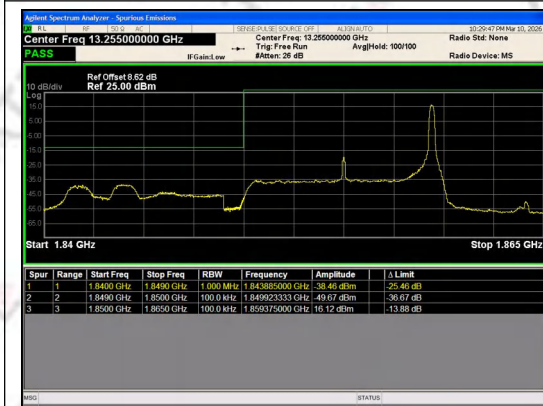
Band 25 10MHz/1855.0/Low QPSK 1@49



Band 25 10MHz/1855.0/Low QPSK 50@0



Band 25 10MHz/1855.0/Low 16QAM 1@0



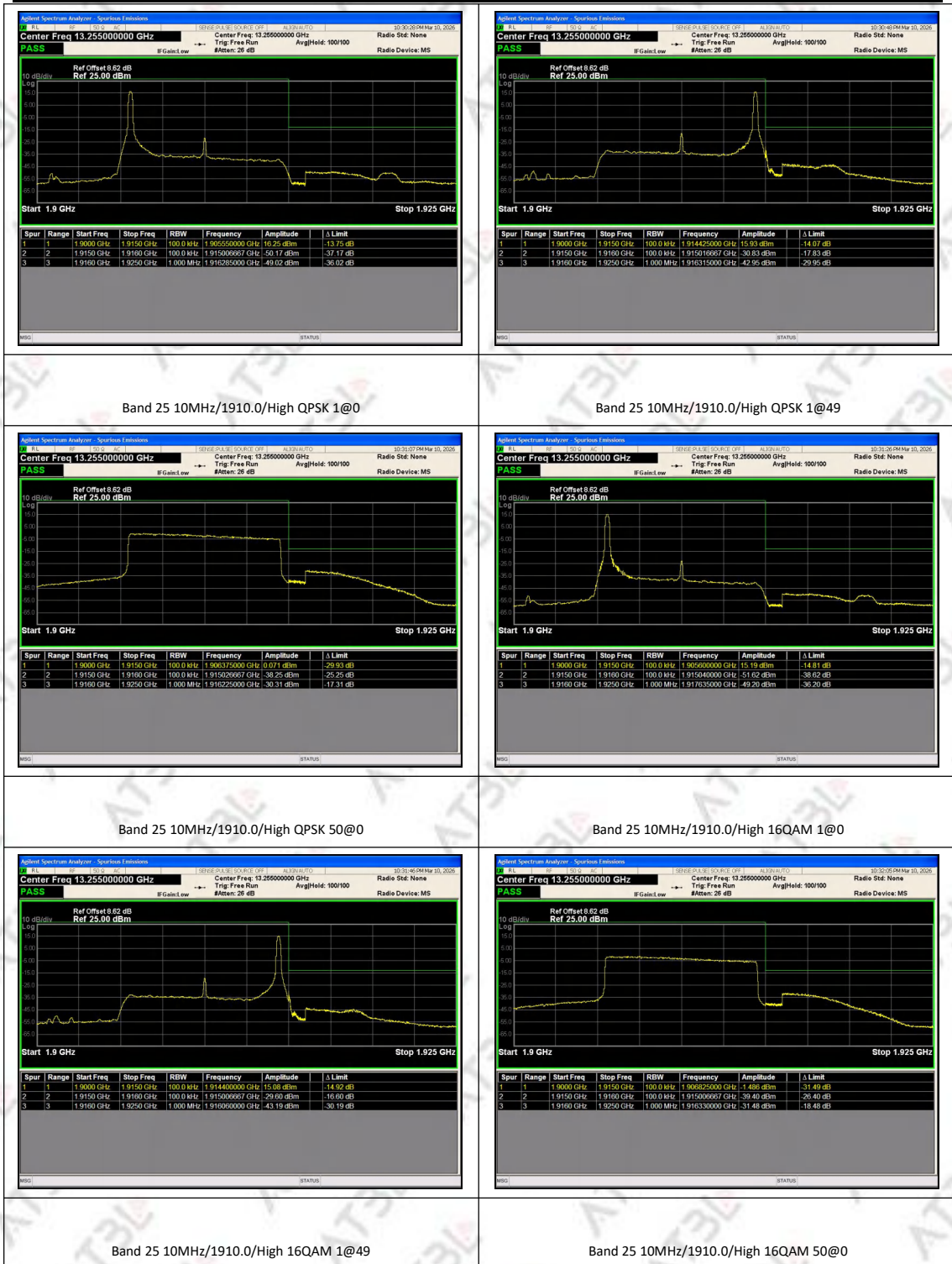
Band 25 10MHz/1855.0/Low 16QAM 1@49



Band 25 10MHz/1855.0/Low 16QAM 50@0



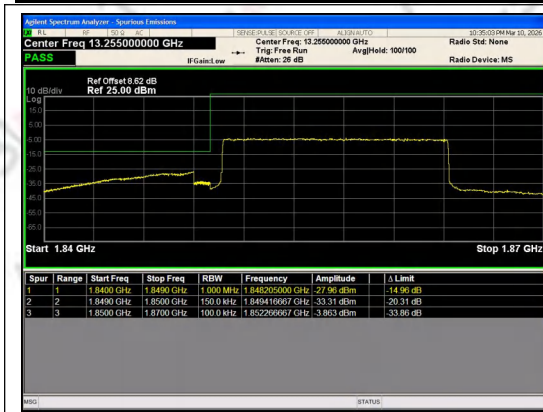
Report No.:SHATBL2601007W07



Agilent Spectrum Analyzer - Spectral Emissions Center Freq 13.255000000 GHz Ref Offset 8.62 dB Ref 25.00 dBm Start 1.84 GHz Stop 1.87 GHz <table><thead><tr><th>Spur</th><th>Range</th><th>Start Freq</th><th>Stop Freq</th><th>RBW</th><th>Frequency</th><th>Amplitude</th><th>Δ Limit</th></tr></thead><tbody><tr><td>1</td><td>1</td><td>1.8400 GHz</td><td>1.8490 GHz</td><td>1.000 MHz</td><td>1.849980000 GHz</td><td>-26.05 dBm</td><td>-25.05 dB</td></tr><tr><td>2</td><td>2</td><td>1.8490 GHz</td><td>1.8500 GHz</td><td>150.0 MHz</td><td>1.849983333 GHz</td><td>-29.16 dBm</td><td>-16.16 dB</td></tr><tr><td>3</td><td>3</td><td>1.8500 GHz</td><td>1.8700 GHz</td><td>100.0 MHz</td><td>1.850800000 GHz</td><td>-16.73 dBm</td><td>-13.27 dB</td></tr></tbody></table>	Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit	1	1	1.8400 GHz	1.8490 GHz	1.000 MHz	1.849980000 GHz	-26.05 dBm	-25.05 dB	2	2	1.8490 GHz	1.8500 GHz	150.0 MHz	1.849983333 GHz	-29.16 dBm	-16.16 dB	3	3	1.8500 GHz	1.8700 GHz	100.0 MHz	1.850800000 GHz	-16.73 dBm	-13.27 dB	Agilent Spectrum Analyzer - Spectral Emissions Center Freq 13.255000000 GHz Ref Offset 8.62 dB Ref 25.00 dBm Start 1.84 GHz Stop 1.87 GHz <table><thead><tr><th>Spur</th><th>Range</th><th>Start Freq</th><th>Stop Freq</th><th>RBW</th><th>Frequency</th><th>Amplitude</th><th>Δ Limit</th></tr></thead><tbody><tr><td>1</td><td>1</td><td>1.8400 GHz</td><td>1.8490 GHz</td><td>1.000 MHz</td><td>1.849980000 GHz</td><td>-26.05 dBm</td><td>-25.05 dB</td></tr><tr><td>2</td><td>2</td><td>1.8490 GHz</td><td>1.8500 GHz</td><td>150.0 MHz</td><td>1.849983333 GHz</td><td>-29.16 dBm</td><td>-16.16 dB</td></tr><tr><td>3</td><td>3</td><td>1.8500 GHz</td><td>1.8700 GHz</td><td>100.0 MHz</td><td>1.864133333 GHz</td><td>-16.80 dBm</td><td>-13.20 dB</td></tr></tbody></table>	Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit	1	1	1.8400 GHz	1.8490 GHz	1.000 MHz	1.849980000 GHz	-26.05 dBm	-25.05 dB	2	2	1.8490 GHz	1.8500 GHz	150.0 MHz	1.849983333 GHz	-29.16 dBm	-16.16 dB	3	3	1.8500 GHz	1.8700 GHz	100.0 MHz	1.864133333 GHz	-16.80 dBm	-13.20 dB
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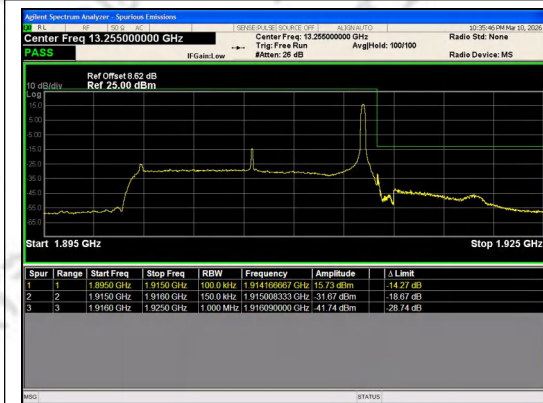
Report No.:SHATBL2601007W07



Band 25 15MHz/1857.5/Low 64QAM 75@0



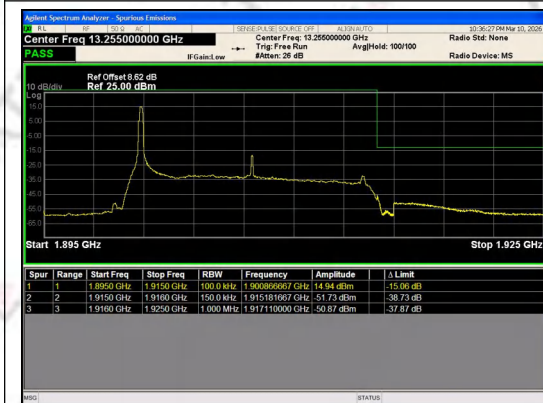
Band 25 15MHz/1907.5/High QPSK 1@0



Band 25 15MHz/1907.5/High QPSK 1@74



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