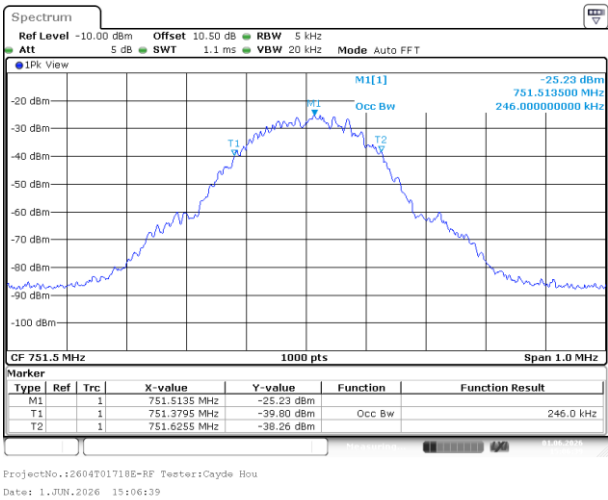
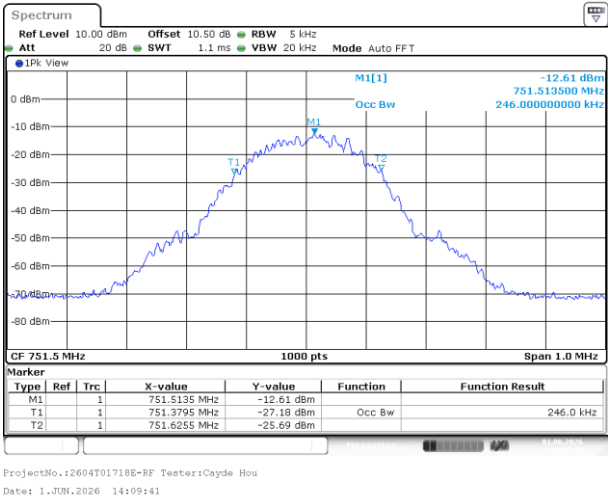


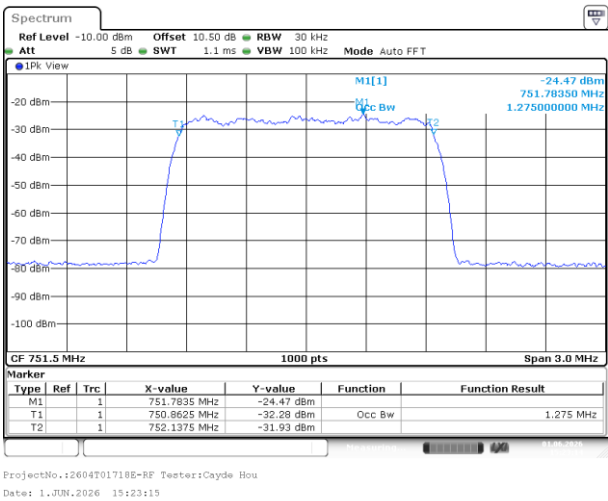
Downlink,751.5MHz-GSM(Input)



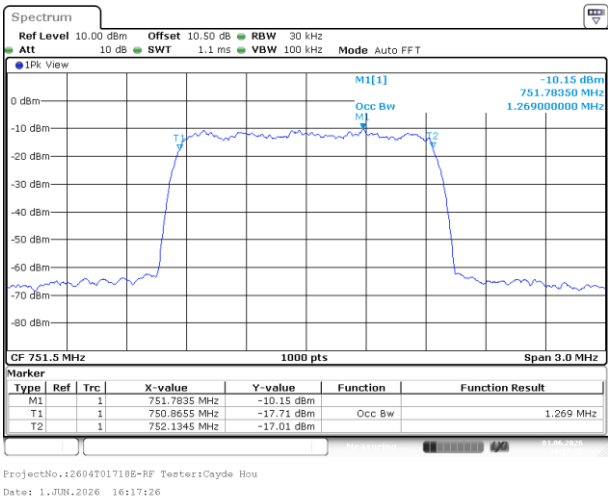
Downlink, ,751.5MHz -GSM(Output)



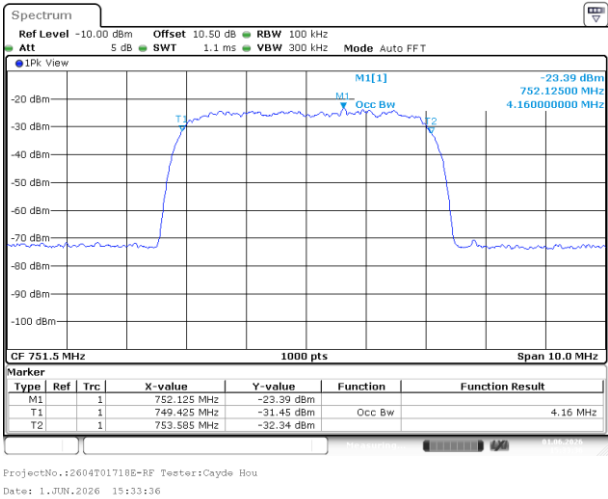
Downlink, ,751.5MHz -CDMA(Input)



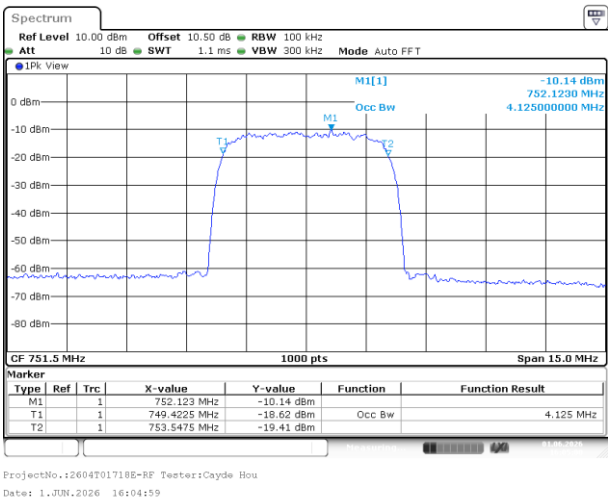
Downlink, ,751.5MHz -CDMA(Output)



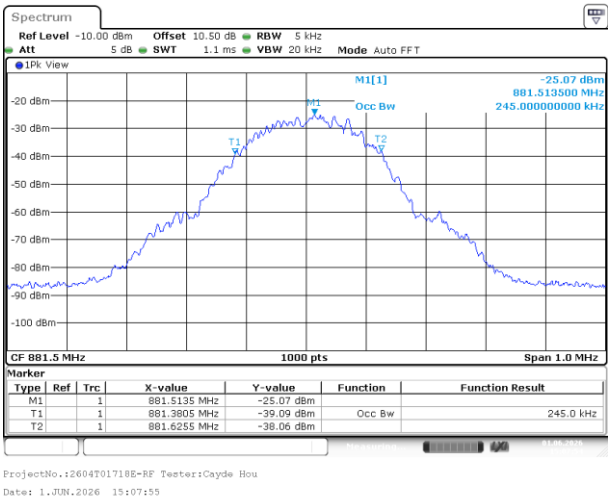
Downlink, ,751.5MHz -WCDMA(Input)



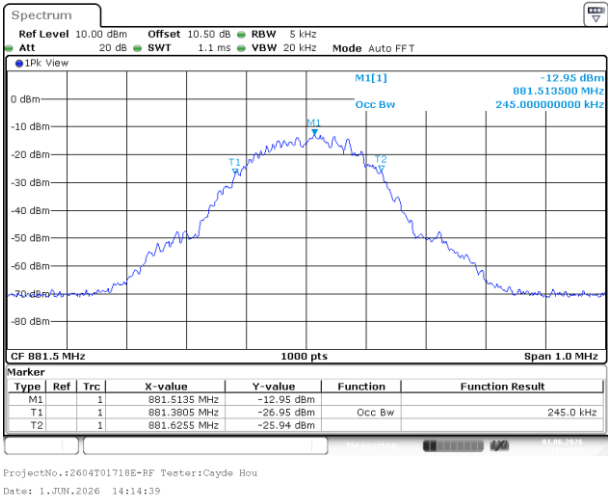
Downlink, ,751.5MHz -WCDMA(Output)



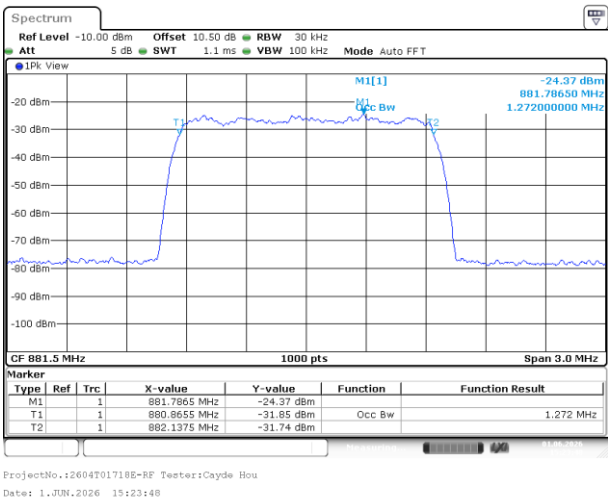
Downlink,881.5MHz-GSM(Input)



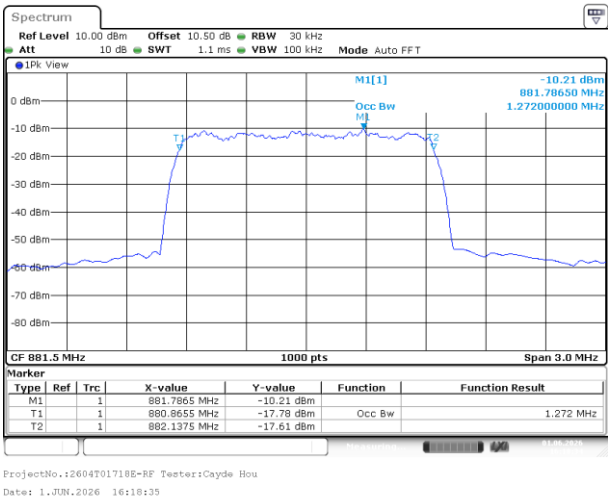
Downlink, 881.5MHz -GSM(Output)



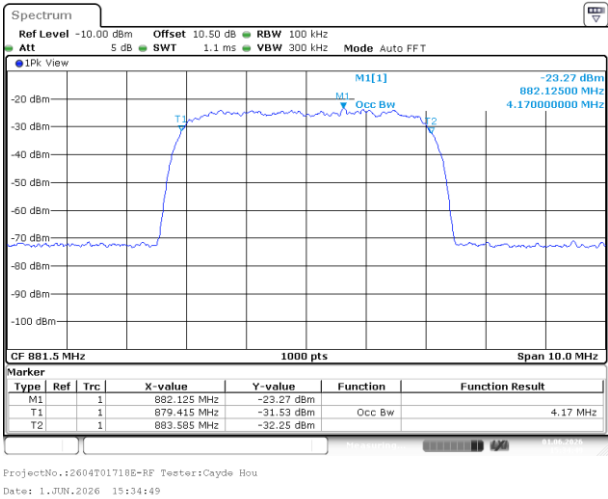
Downlink, 881.5MHz -CDMA(Input)



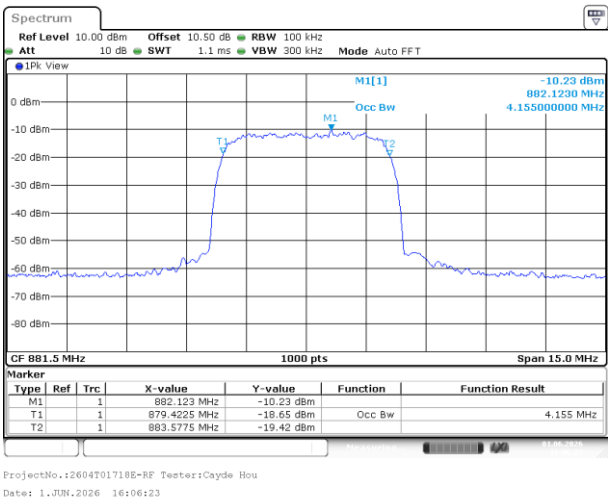
Downlink, 881.5MHz -CDMA(Output)



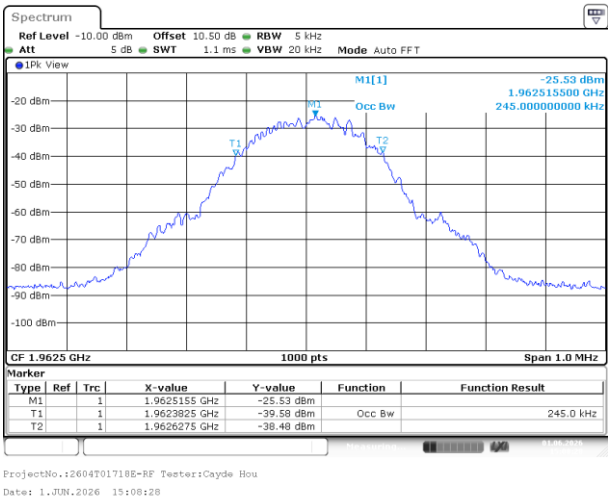
Downlink, 881.5MHz -WCDMA(Input)



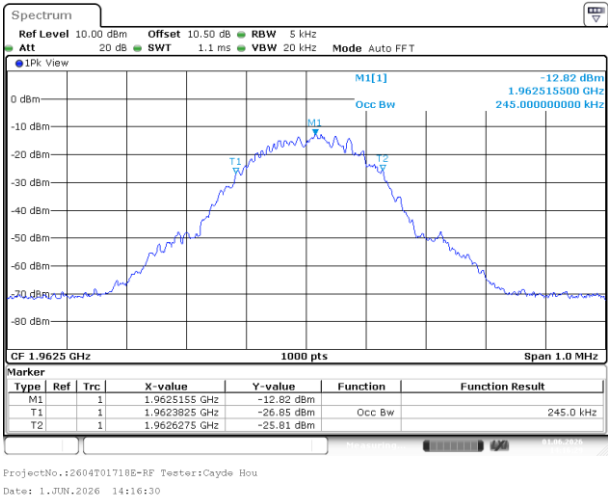
Downlink, 881.5MHz -WCDMA(Output)



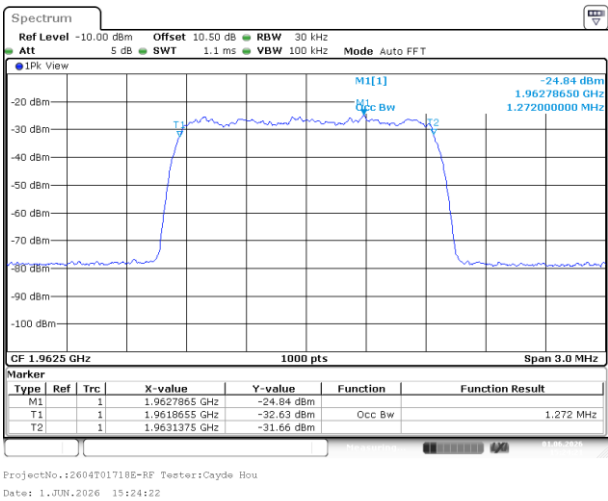
Downlink,1962.5MHz-GSM(Input)



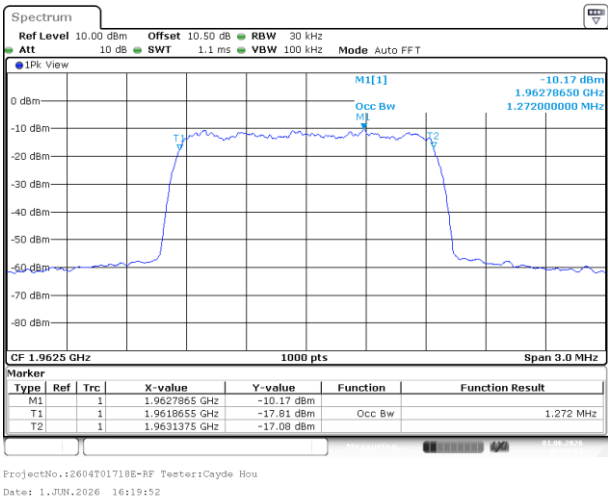
Downlink, 1962.5MHz -GSM(Output)



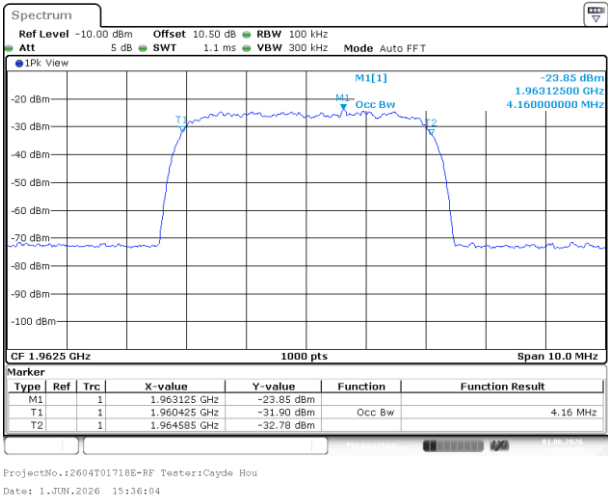
Downlink, 1962.5MHz -CDMA(Input)



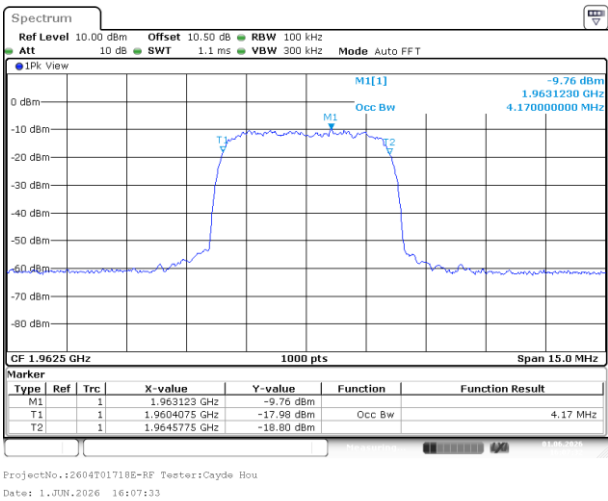
Downlink, 1962.5MHz -CDMA(Output)



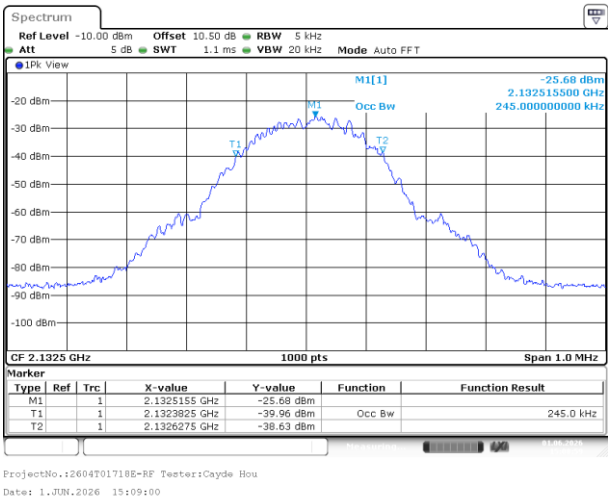
Downlink, 1962.5MHz -WCDMA(Input)



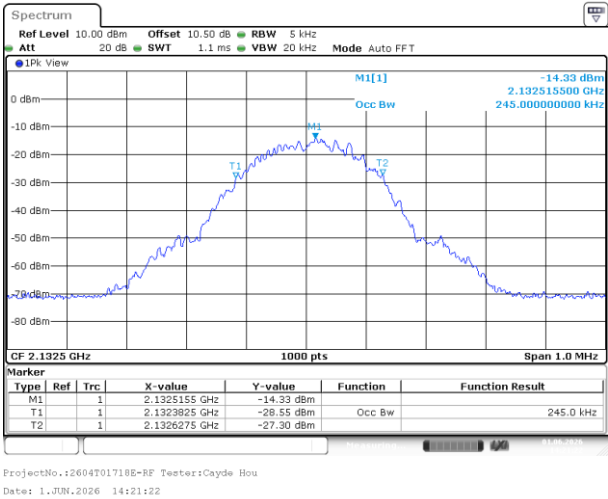
Downlink, 1962.5MHz -WCDMA(Output)



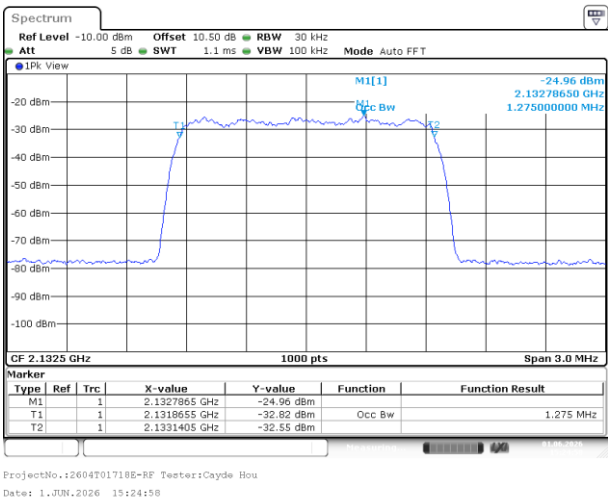
Downlink,2132.5MHz-GSM(Input)



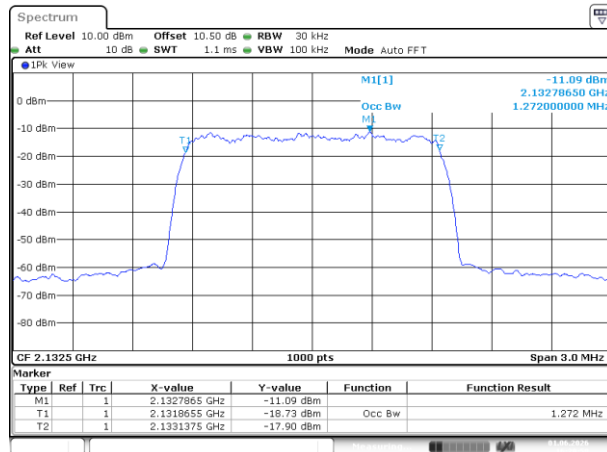
Downlink, 2132.5MHz -GSM(Output)



Downlink, 2132.5MHz -CDMA(Input)

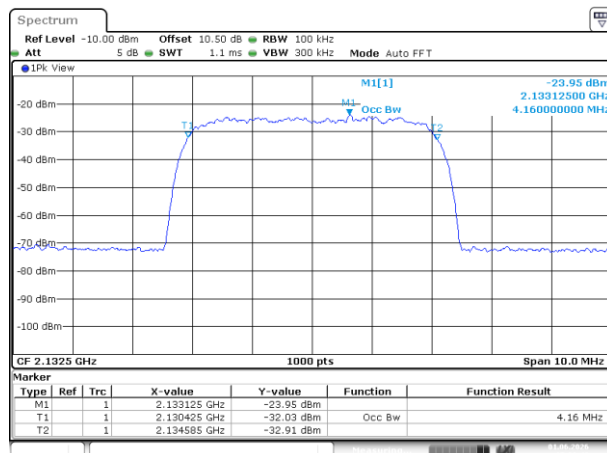


Downlink, 2132.5MHz -CDMA(Output)



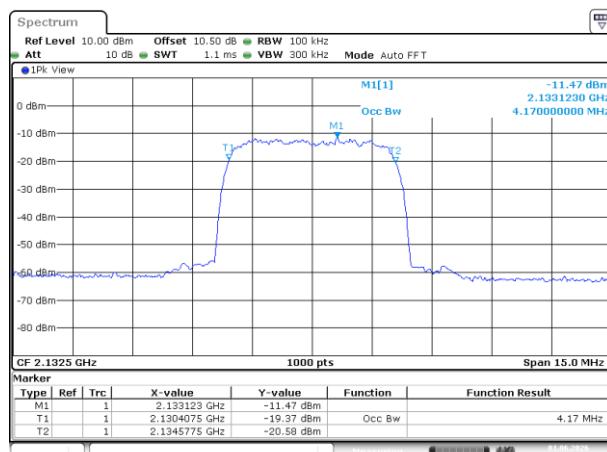
ProjectNo.:2604T01718E-RF Tester:Cayde Hou
Date: 1.JUN.2026 16:20:59

Downlink, 2132.5MHz -WCDMA(Input)



ProjectNo.:2604T01718E-RF Tester:Cayde Hou
Date: 1.JUN.2026 15:36:40

Downlink, 2132.5MHz -WCDMA(Output)



ProjectNo.:2604T01718E-RF Tester:Cayde Hou
Date: 1.JUN.2026 16:09:00

Appendix A.2.9: Oscillation Detection

Test Result

Oscillation Restart Time:

Mode	Operation Bands	Detection Time (s)		Power Level (dBm)	Between restart (s)		Number of restart		Result
		Reading	Limit		Reading	Limit	Reading	Limit	
Uplink	Lower 700MHz	0.209	0.3	25.74	62.121	60	4	5	Compliance
	Upper 700MHz	0.169		27.7	62.121		4		Compliance
	Cellular	0.127		26.98	62.121		4		Compliance
	AWS	0.125		29.12	62.221		4		Compliance
	PCS	0.075		21.95	62.121		4		Compliance
Downlink	Lower 700MHz	0.140	1	15.66	62.121		4		Compliance
	Upper 700MHz	0.177		13.19	62.121		4		Compliance
	Cellular	0.145		10.03	62.121		4		Compliance
	PCS	0.082		13.18	62.021		4		Compliance
	AWS	0.083		10.99	62.021		4		Compliance

Oscillation Mitigation or Shutdown:

Mode	Operation Bands	Max gain (dB)	Isolation (dB)	Difference (dB)	Limit (dB)	Time to Mitigate Oscillation (s)	Mitigate Time Limit (s)	Result
Uplink	Lower 700MHz	43.48	+5	/	12.00	/	300	Compliance
			+4	/	12.00	/	300	Compliance
			+3	/	12.00	/	300	Compliance
			+2	/	12.00	/	300	Compliance
			+1	/	12.00	/	300	Compliance
			-1	/	12.00	/	300	Compliance
			-2	/	12.00	/	300	Compliance
			-3	/	12.00	/	300	Compliance
			-4	/	12.00	/	300	Compliance
			-5	/	12.00	/	300	Compliance
	Upper 700MHz	42.18	+5	7.62	12.00	34	300	Compliance
			+4	9.77	12.00	41	300	Compliance
			+3	12.13	12.00	52	300	Compliance
			+2	/	12.00	/	300	Compliance
			+1	/	12.00	/	300	Compliance
			-1	/	12.00	/	300	Compliance
			-2	/	12.00	/	300	Compliance
			-3	/	12.00	/	300	Compliance
			-4	/	12.00	/	300	Compliance
			-5	/	12.00	/	300	Compliance
	Cellular	41.96	+5	27.6	12.00	47	300	Compliance
			+4	/	12.00	/	300	Compliance
			+3	/	12.00	/	300	Compliance
			+2	/	12.00	/	300	Compliance
			+1	/	12.00	/	300	Compliance
			-1	/	12.00	/	300	Compliance
			-2	/	12.00	/	300	Compliance
			-3	/	12.00	/	300	Compliance
			-4	/	12.00	/	300	Compliance
			-5	/	12.00	/	300	Compliance

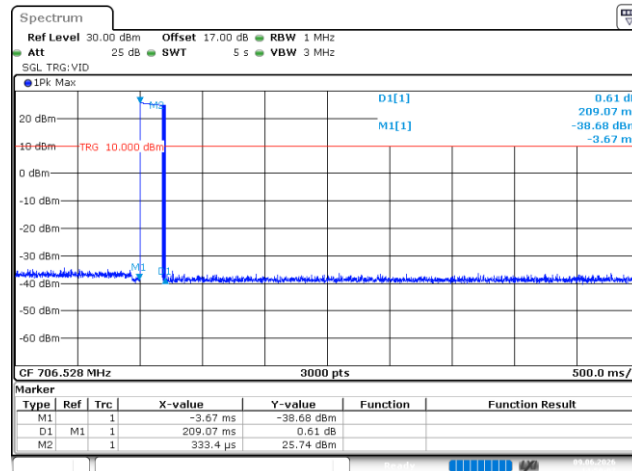
Mode	Operation Bands	Max gain (dB)	Isolation (dB)	Difference (dB)	Limit (dB)	Time to Mitigate Oscillation (s)	Mitigate Time Limit (s)	Result
Uplink	PCS	43.97	+5	/	12.00	/	300	Compliance
			+4	/	12.00	/	300	Compliance
			+3	/	12.00	/	300	Compliance
			+2	/	12.00	/	300	Compliance
			+1	/	12.00	/	300	Compliance
			-1	/	12.00	/	300	Compliance
			-2	/	12.00	/	300	Compliance
			-3	/	12.00	/	300	Compliance
			-4	/	12.00	/	300	Compliance
			-5	/	12.00	/	300	Compliance
	AWS	43.26	+5	/	12.00	/	300	Compliance
			+4	/	12.00	/	300	Compliance
			+3	/	12.00	/	300	Compliance
			+2	/	12.00	/	300	Compliance
			+1	/	12.00	/	300	Compliance
			-1	/	12.00	/	300	Compliance
			-2	/	12.00	/	300	Compliance
			-3	/	12.00	/	300	Compliance
			-4	/	12.00	/	300	Compliance
			-5	/	12.00	/	300	Compliance
Downlink	Lower 700MHz	47.32	+5	/	12.00	/	300	Compliance
			+4	/	12.00	/	300	Compliance
			+3	/	12.00	/	300	Compliance
			+2	/	12.00	/	300	Compliance
			+1	/	12.00	/	300	Compliance
			-1	/	12.00	/	300	Compliance
			-2	/	12.00	/	300	Compliance
			-3	/	12.00	/	300	Compliance
			-4	/	12.00	/	300	Compliance
			-5	/	12.00	/	300	Compliance
	Upper 700MHz	46.5	+5	7.6	12.00	34	300	Compliance
			+4	9.9	12.00	46	300	Compliance
			+3	13.1	12.00	52	300	Compliance
			+2	/	12.00	/	300	Compliance
			+1	/	12.00	/	300	Compliance
			-1	/	12.00	/	300	Compliance
			-2	/	12.00	/	300	Compliance
			-3	/	12.00	/	300	Compliance
			-4	/	12.00	/	300	Compliance
			-5	/	12.00	/	300	Compliance

Mode	Operation Bands	Max gain (dB)	Isolation (dB)	Difference (dB)	Limit (dB)	Time to Mitigate Oscillation (s)	Mitigate Time Limit (s)	Result
Downlink	Cellular	47.55	+5	12.9	12.00	41	300	Compliance
			+4	/	12.00	/	300	Compliance
			+3	/	12.00	/	300	Compliance
			+2	/	12.00	/	300	Compliance
			+1	/	12.00	/	300	Compliance
			-1	/	12.00	/	300	Compliance
			-2	/	12.00	/	300	Compliance
			-3	/	12.00	/	300	Compliance
			-4	/	12.00	/	300	Compliance
			-5	/	12.00	/	300	Compliance
	PCS	47.67	+5	/	12.00	/	300	Compliance
			+4	/	12.00	/	300	Compliance
			+3	/	12.00	/	300	Compliance
			+2	/	12.00	/	300	Compliance
			+1	/	12.00	/	300	Compliance
			-1	/	12.00	/	300	Compliance
			-2	/	12.00	/	300	Compliance
			-3	/	12.00	/	300	Compliance
			-4	/	12.00	/	300	Compliance
			-5	/	12.00	/	300	Compliance
	AWS	47.46	+5	17.19	12.00	48	300	Compliance
			+4	/	12.00	/	300	Compliance
			+3	/	12.00	/	300	Compliance
			+2	/	12.00	/	300	Compliance
			+1	/	12.00	/	300	Compliance
			-1	/	12.00	/	300	Compliance
			-2	/	12.00	/	300	Compliance
			-3	/	12.00	/	300	Compliance
			-4	/	12.00	/	300	Compliance
			-5	/	12.00	/	300	Compliance

Test Graphs

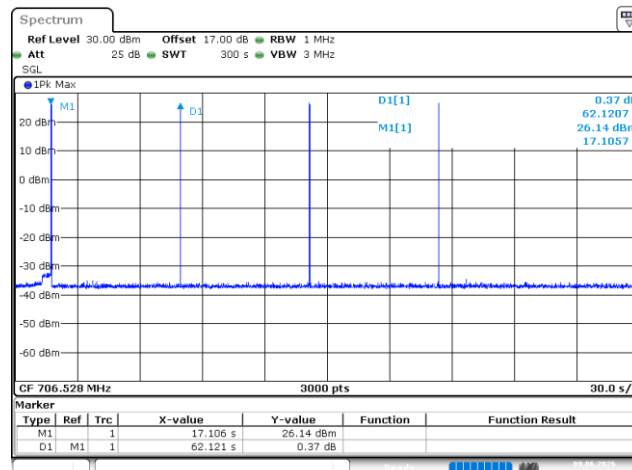
Oscillation Restart tests:

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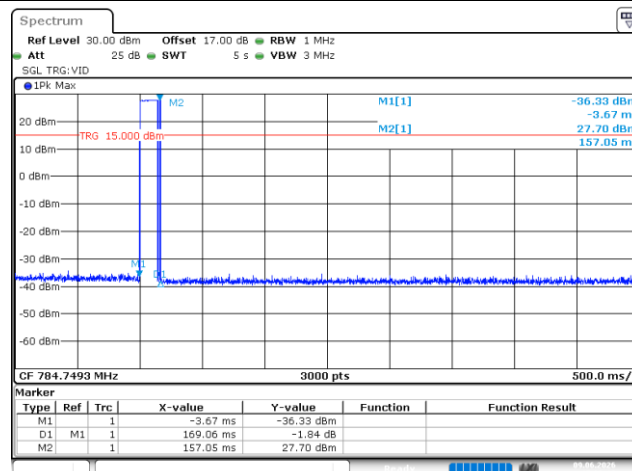
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Date: 9.JUN.2026 14:59:08

Uplink Lower 700MHz-2

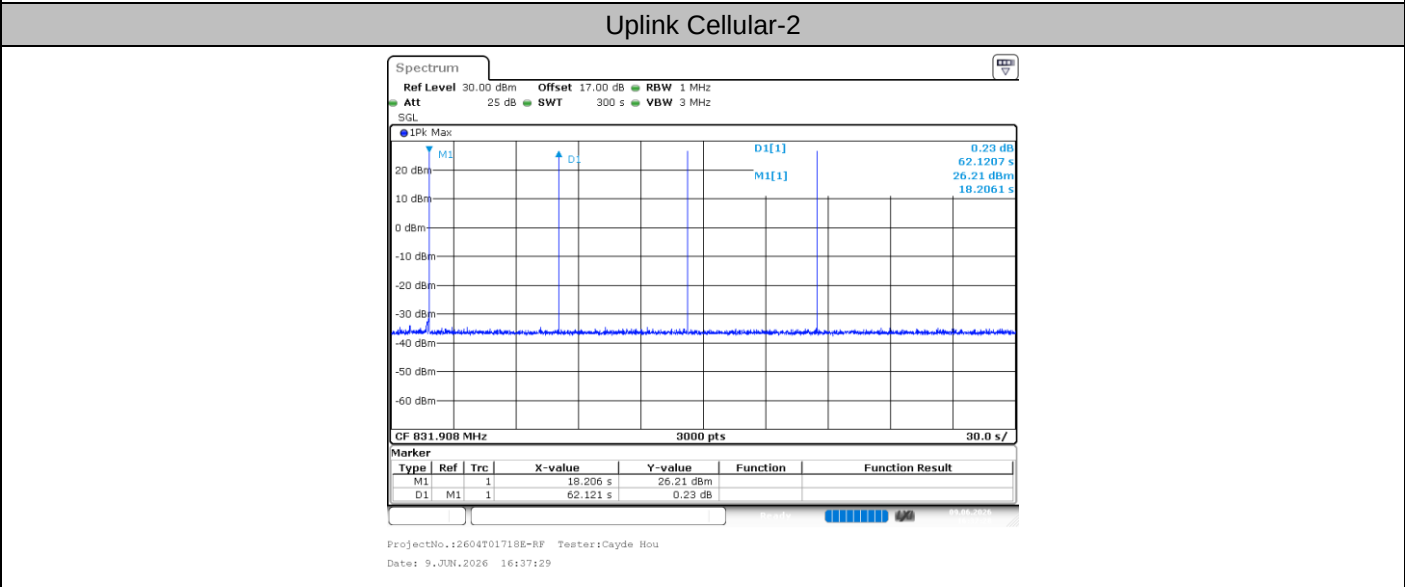
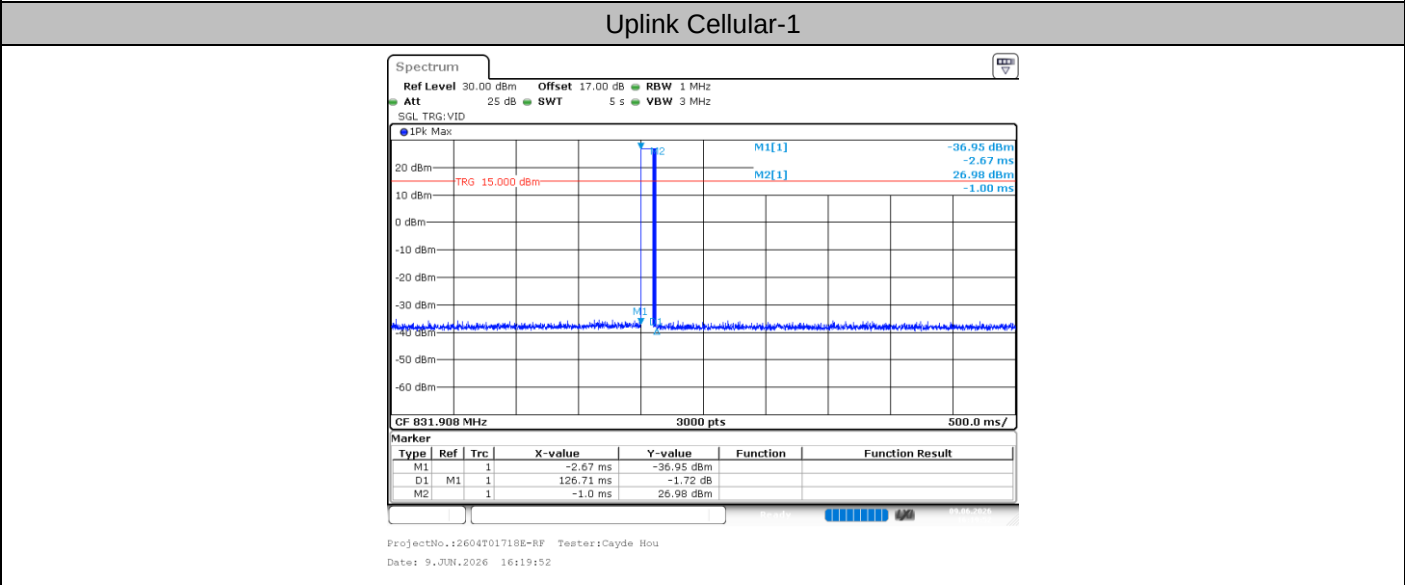
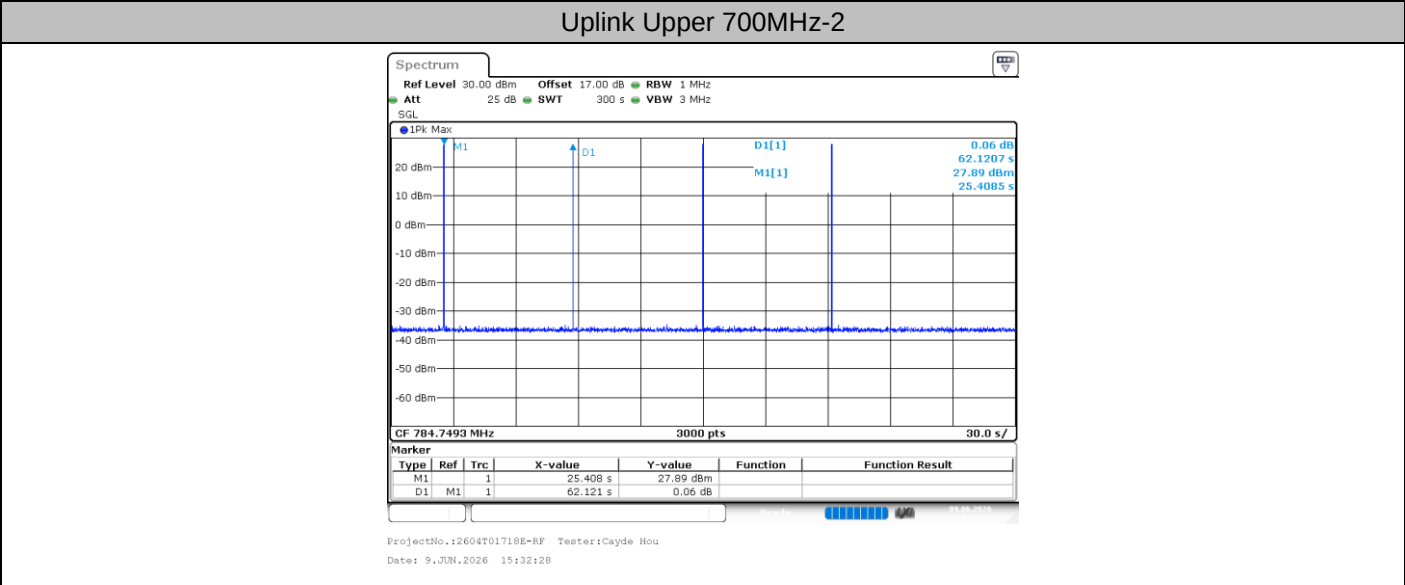


ProjectNo.:2604T01718E-RF Tester:Cayde Hou
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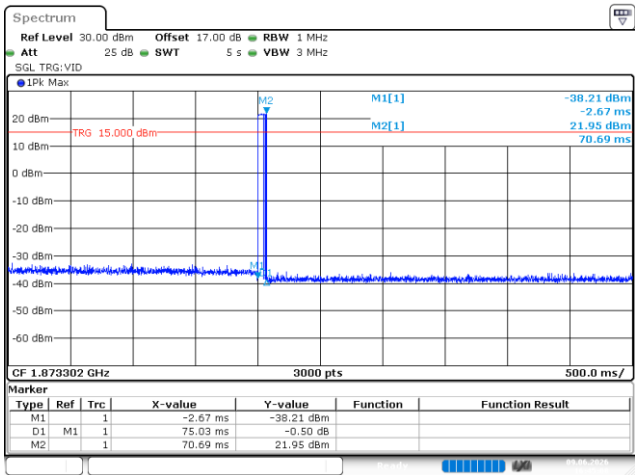
Uplink Upper 700MHz-1



ProjectNo.:2604T01718E-RF Tester:Cayde Hou
Date: 9.JUN.2026 15:23:11

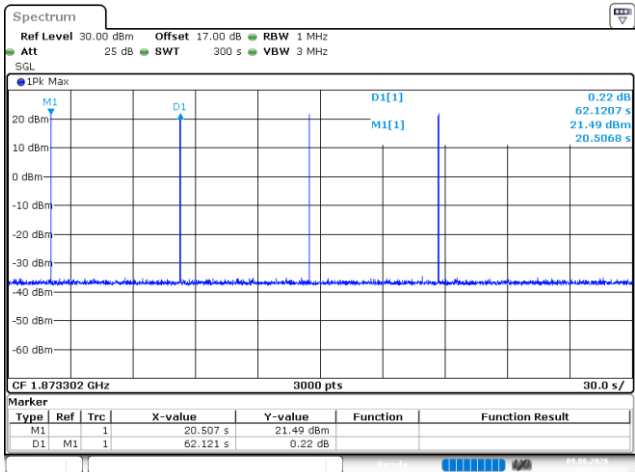


Uplink PCS-1



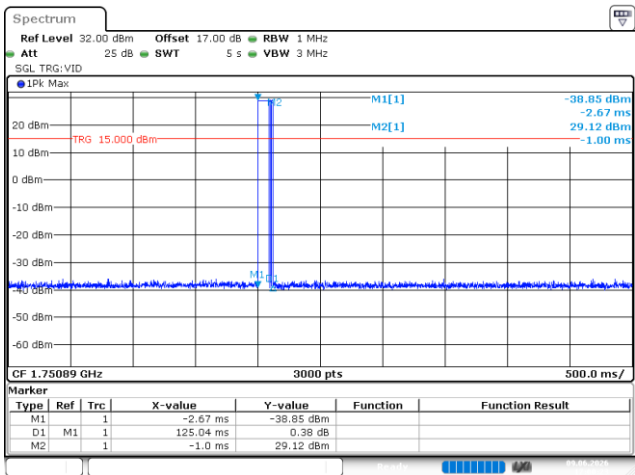
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Date: 9.JUN.2026 16:45:09

UplinkPCS-2



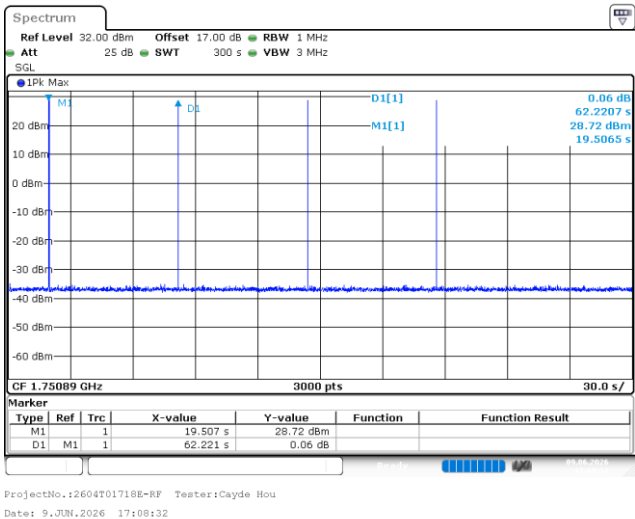
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Date: 9.JUN.2026 16:51:18

Uplink AWS-1

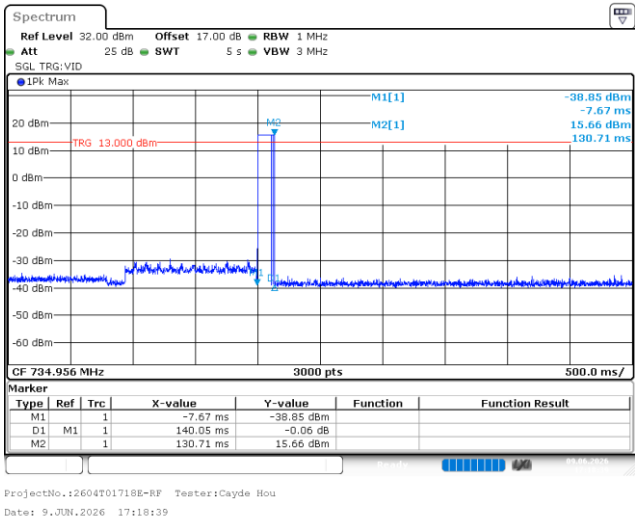


ProjectNo.:2604T01718E-RF Tester:Cayde Hou
Date: 9.JUN.2026 17:00:24

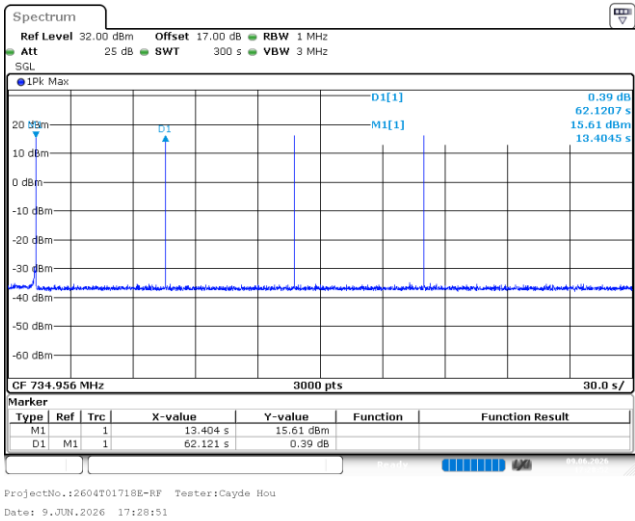
Uplink AWS-2



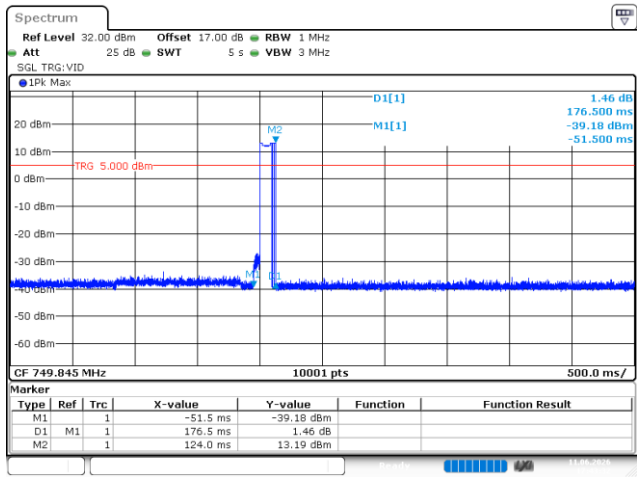
Downlink Lower 700MHz-1



Downlink Lower 700MHz-2

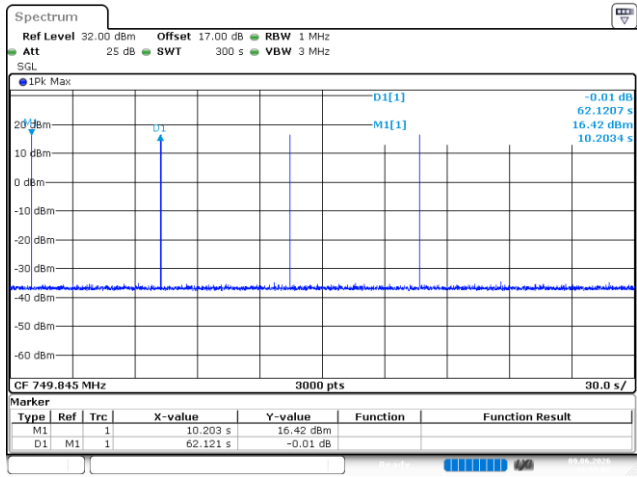


Downlink Upper 700MHz-1



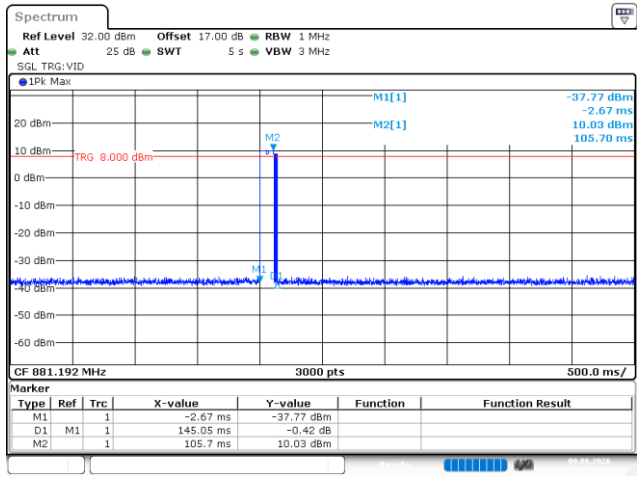
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Downlink Upper 700MHz-2



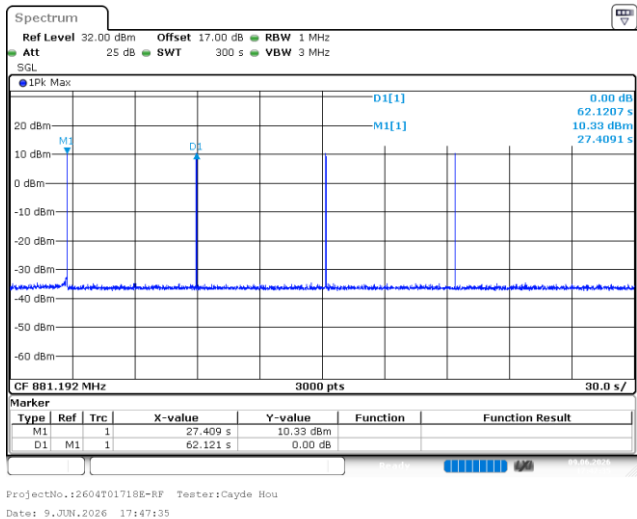
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Date: 9.JUN.2026 18:55:06

Downlink Cellular-1

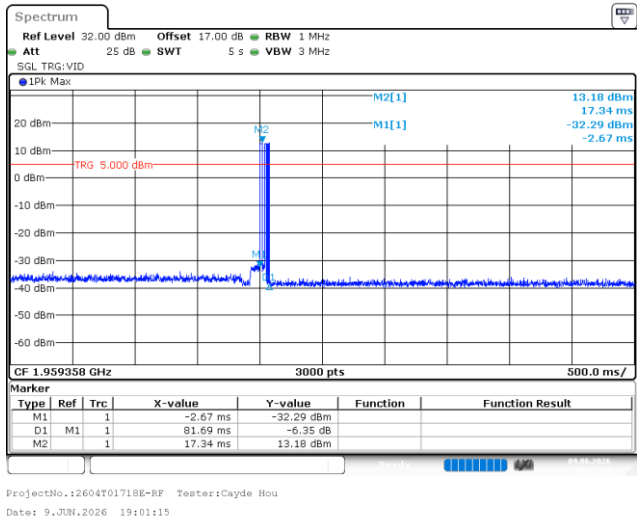


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Date: 9.JUN.2026 17:36:22

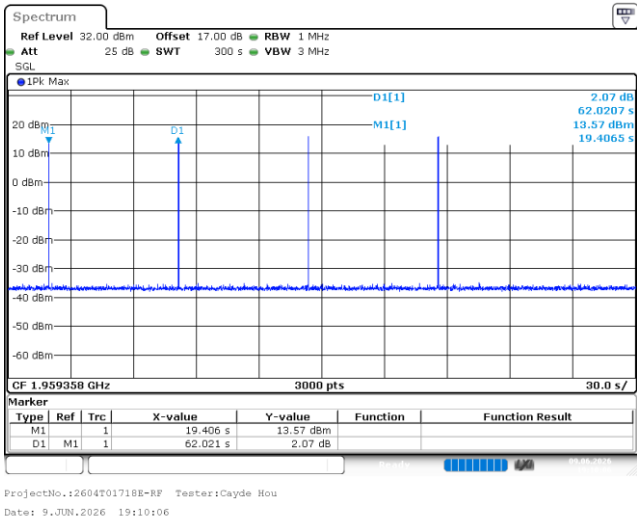
Downlink Cellular-2



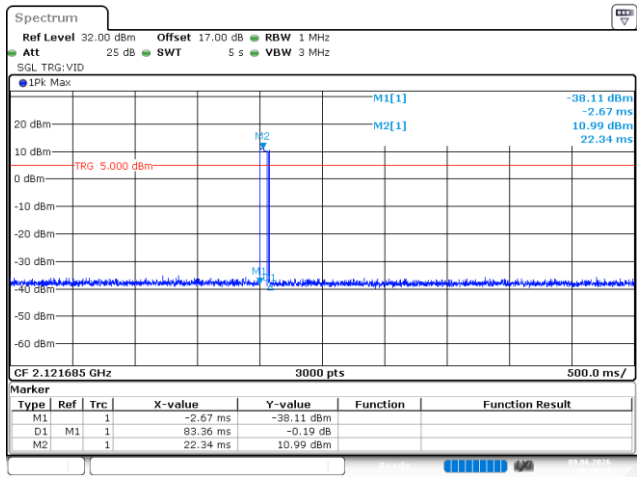
Downlink PCS-1



DownlinkPCS-2

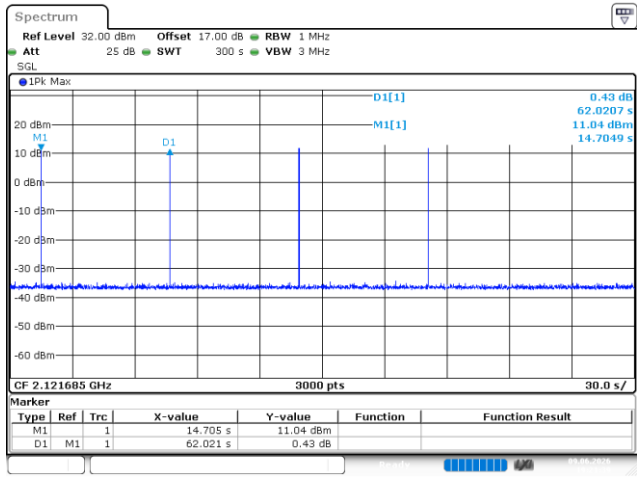


Downlink AWS-1



ProjectNo.:2604T01718E-RF Tester:Cayde Hou
Date: 9.JUN.2026 19:15:25

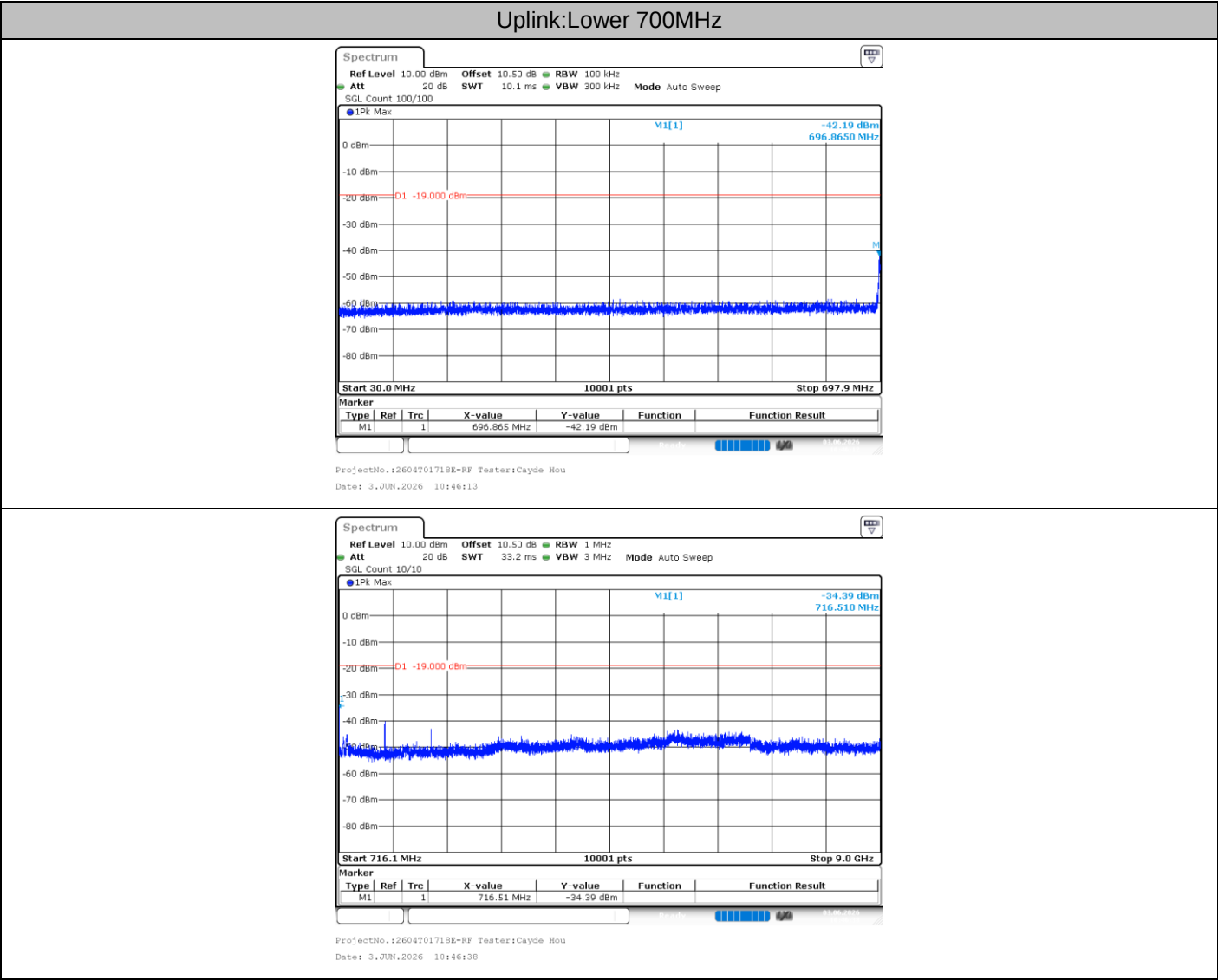
Downlink AWS-2

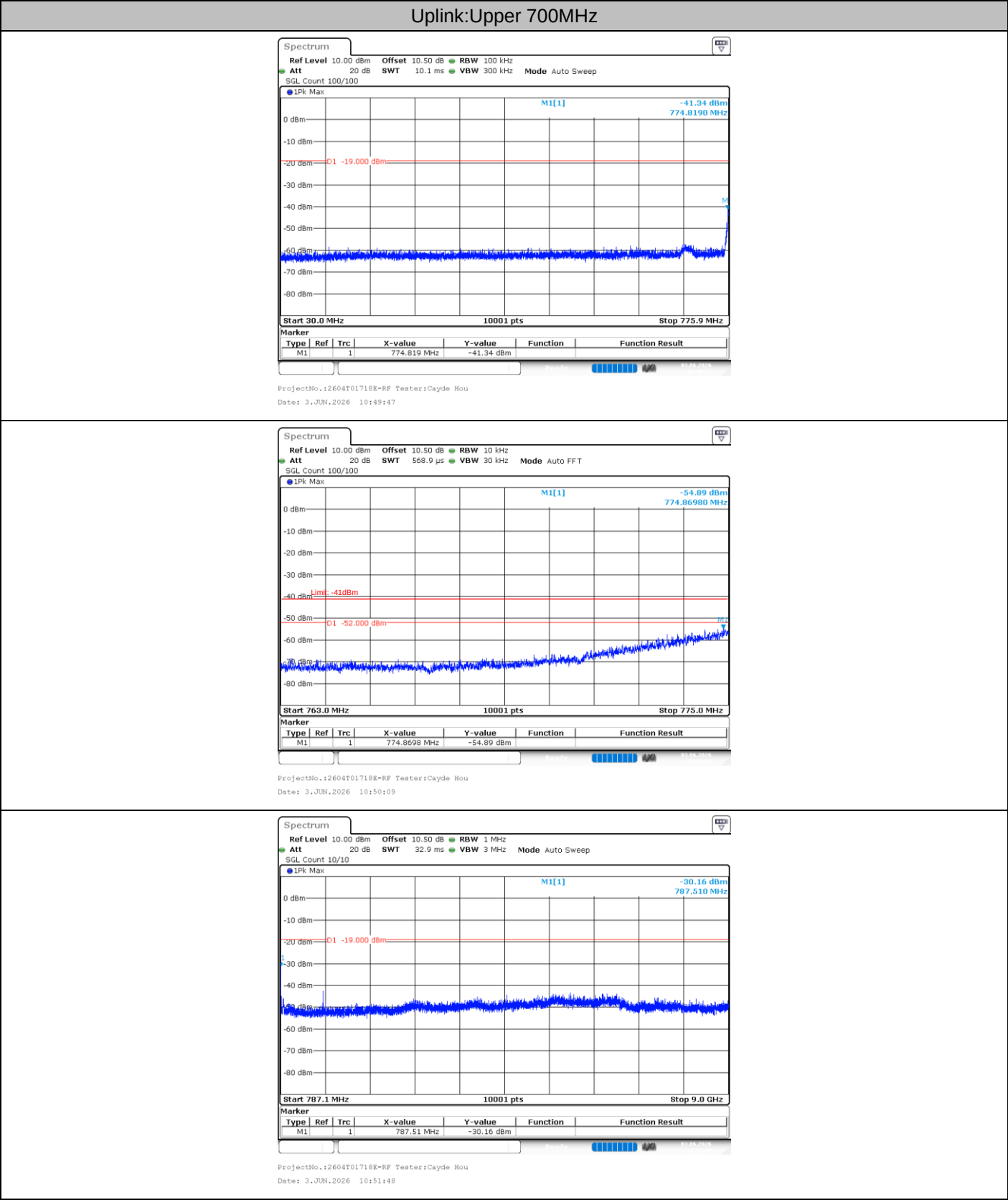


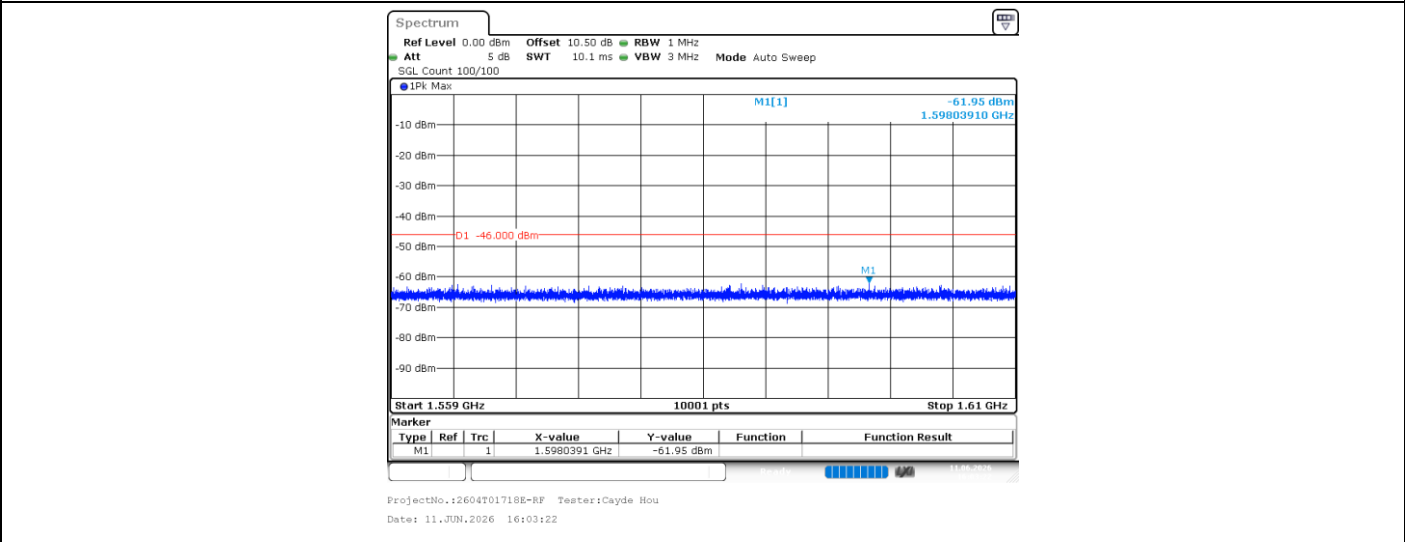
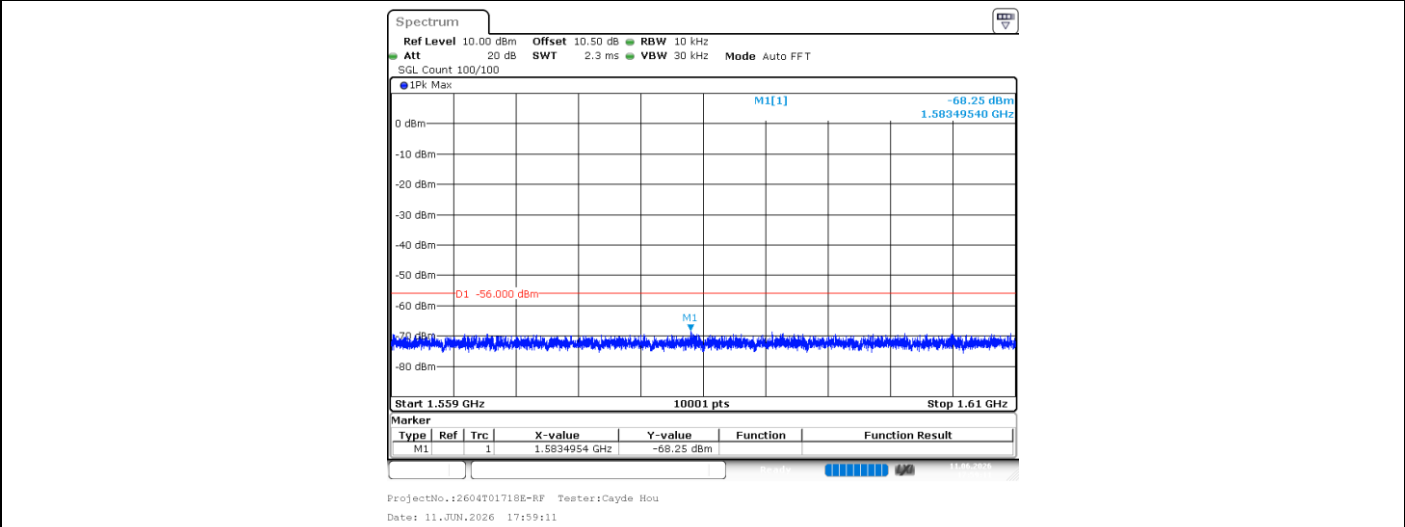
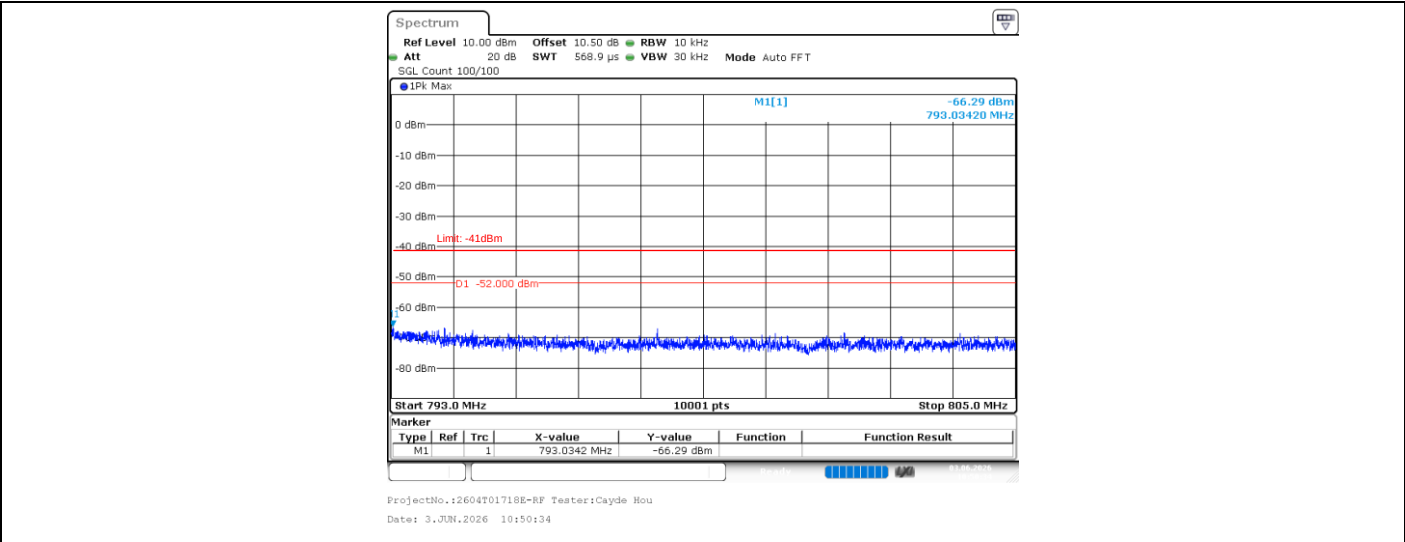
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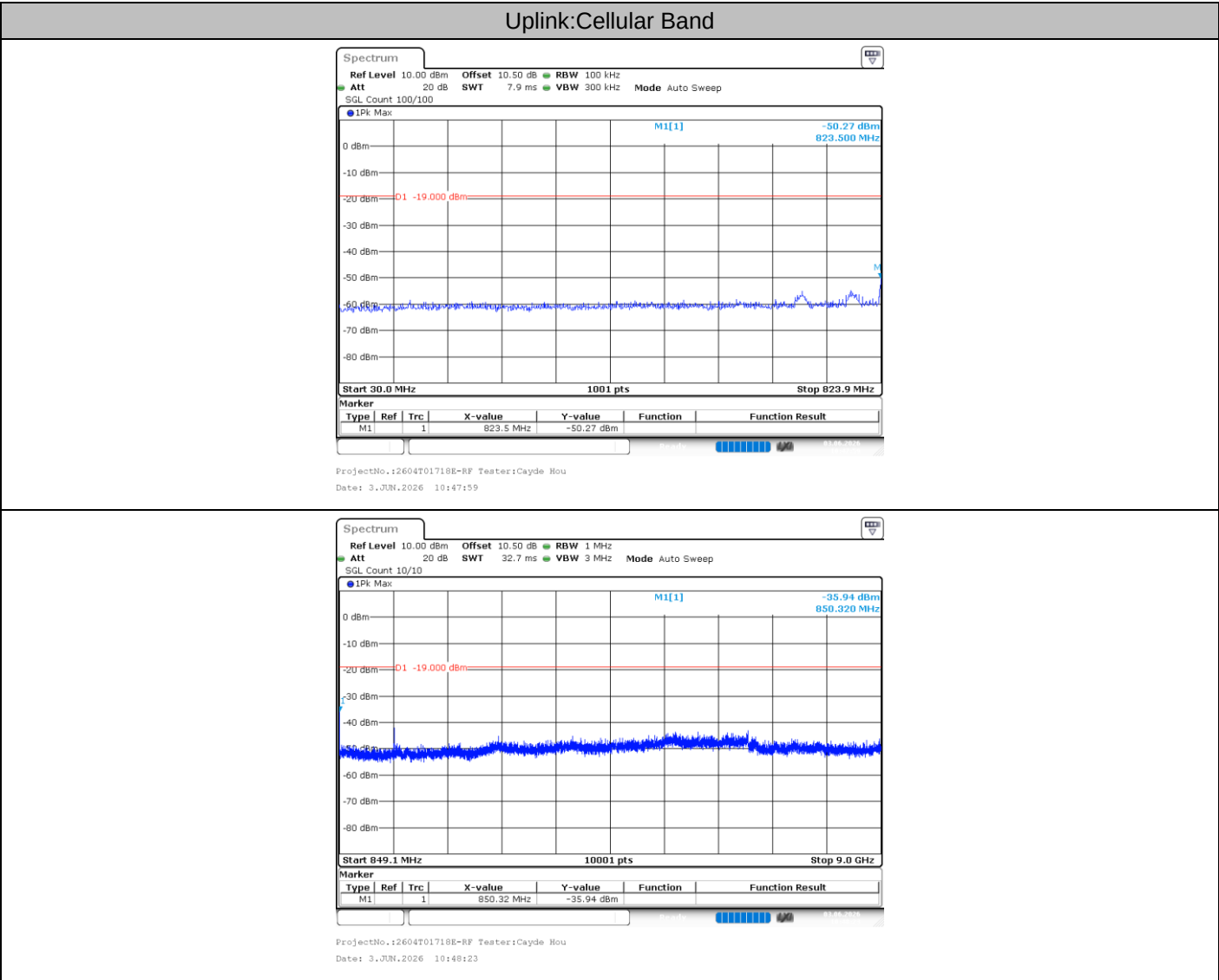
Appendix A.2.10: Spurious Emission At Antenna Terminals

Test Graphs

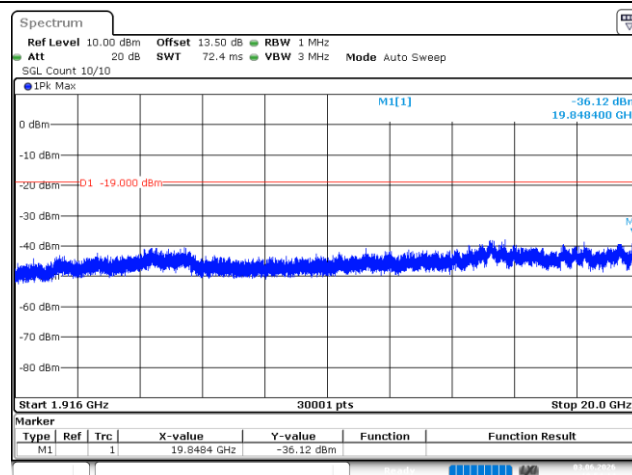
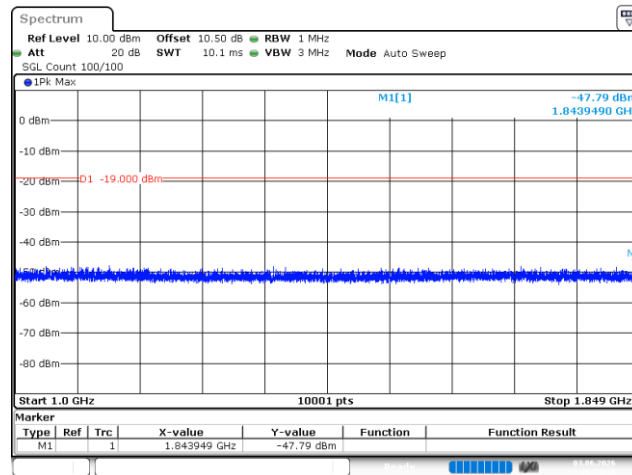
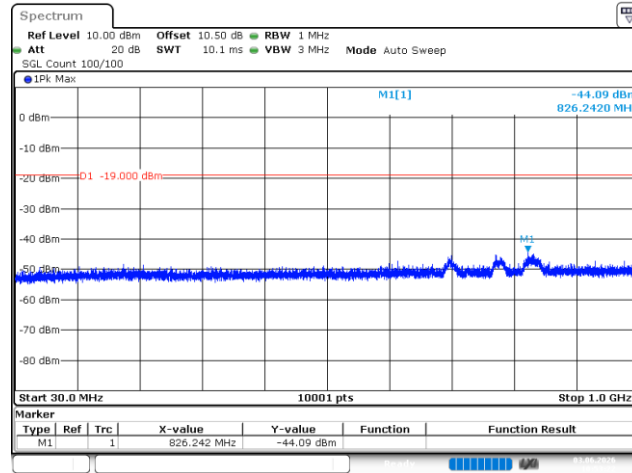




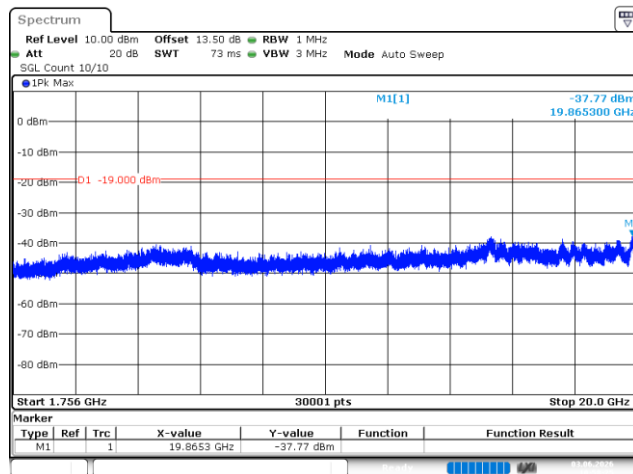
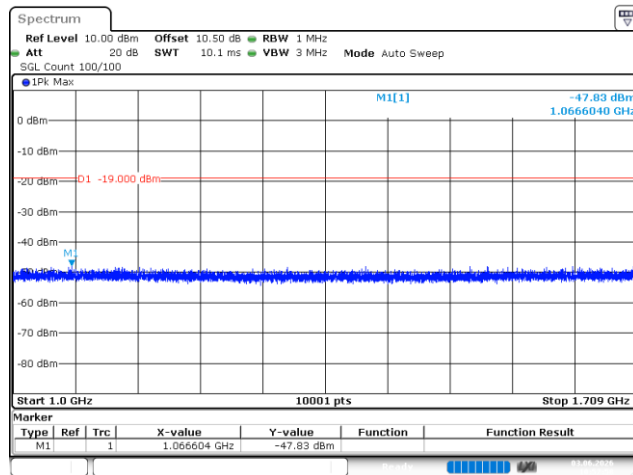
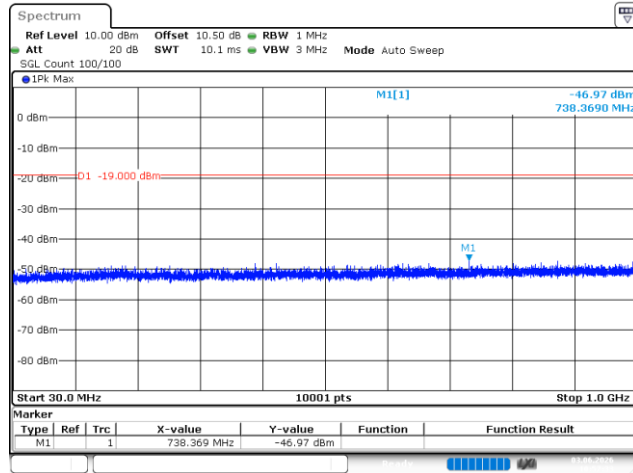


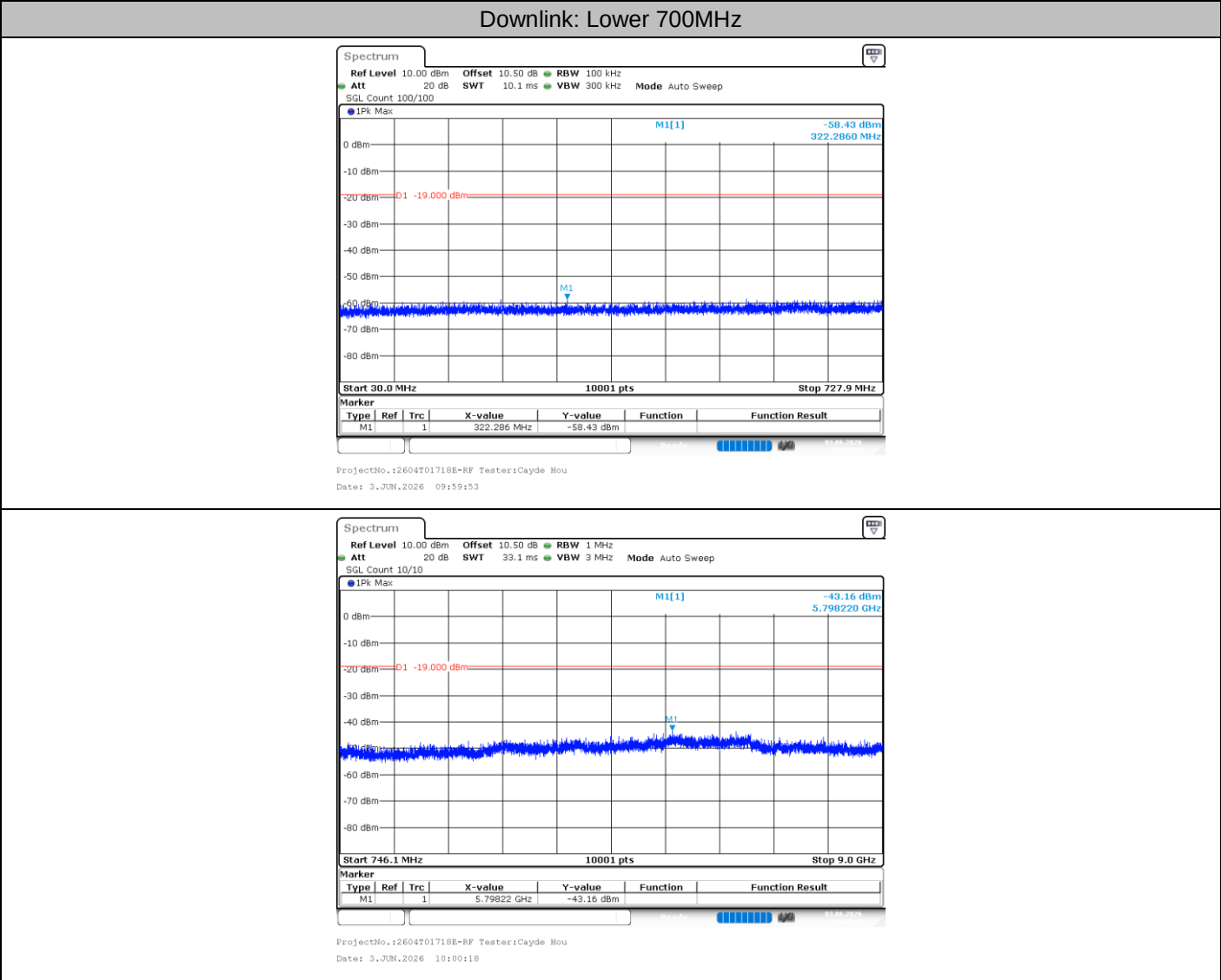


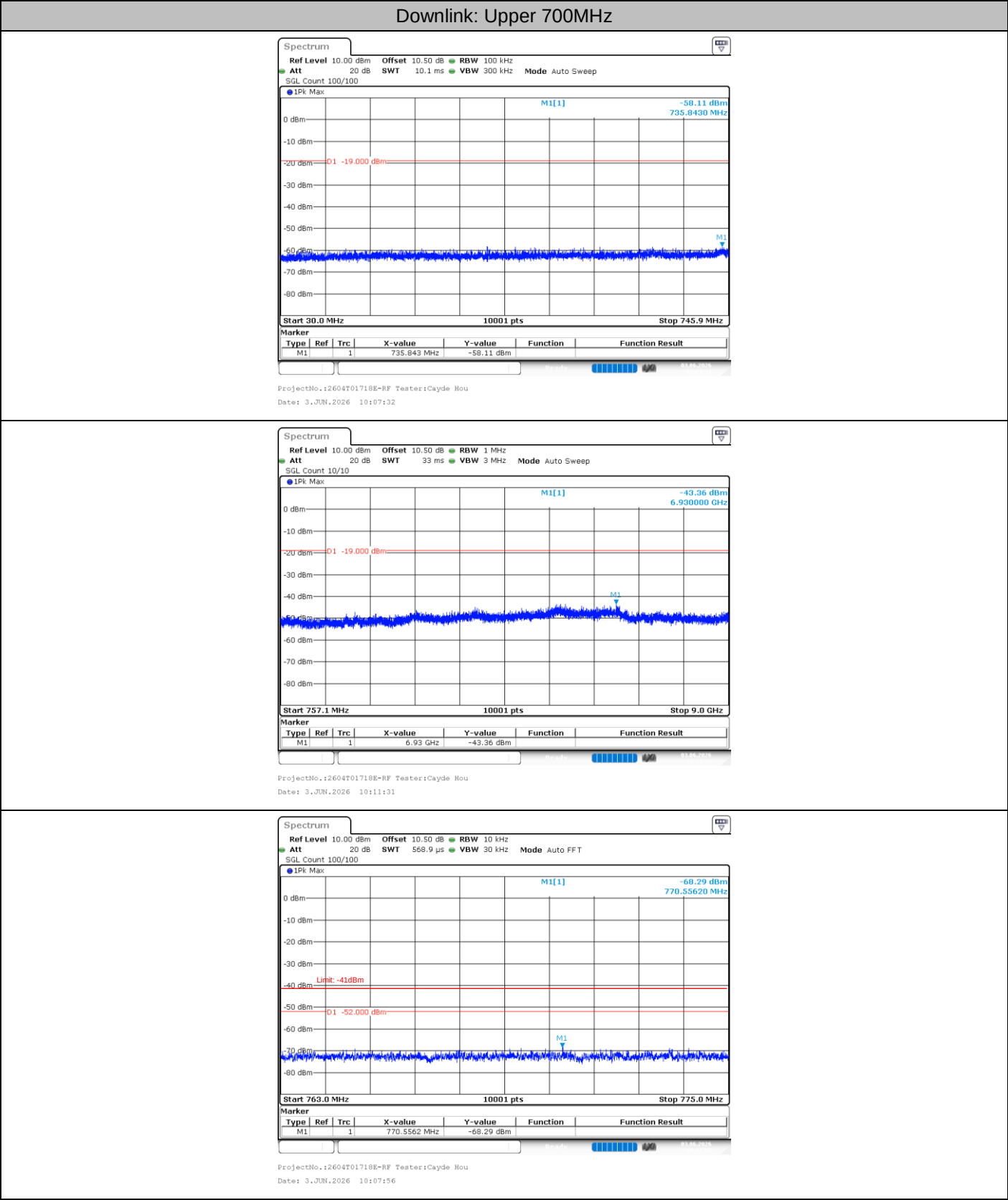
Uplink:PCS Band



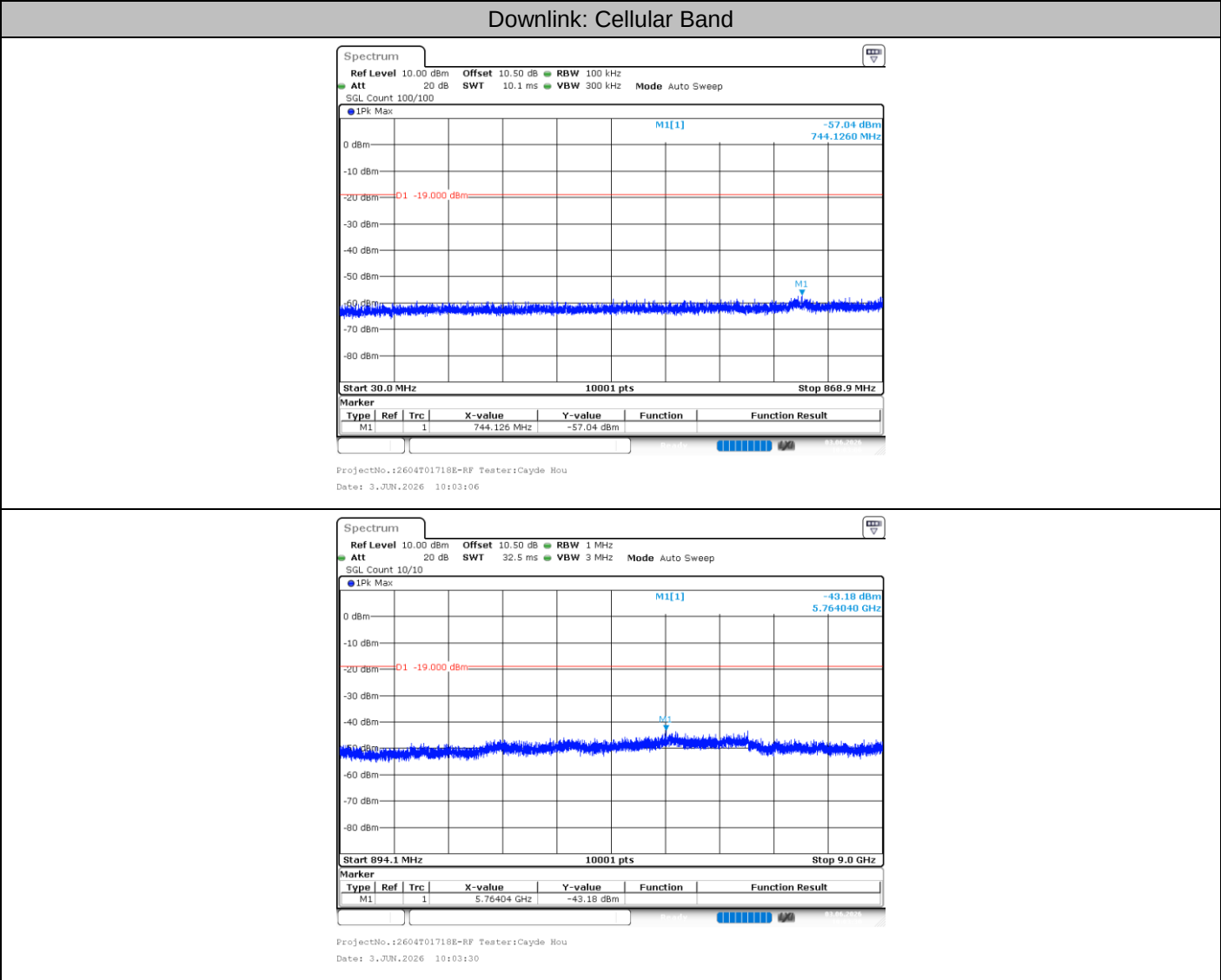
Uplink:AWS Band



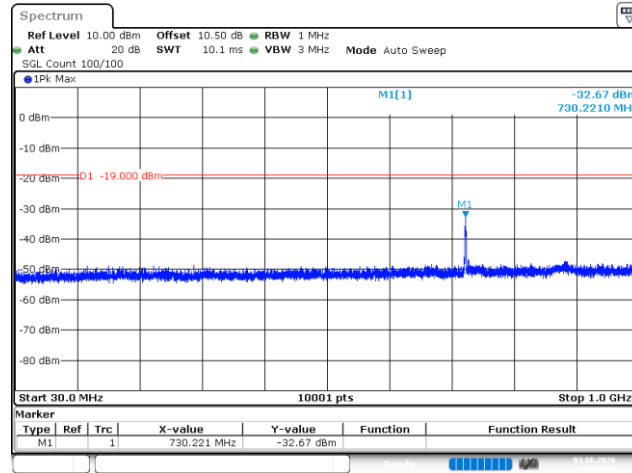






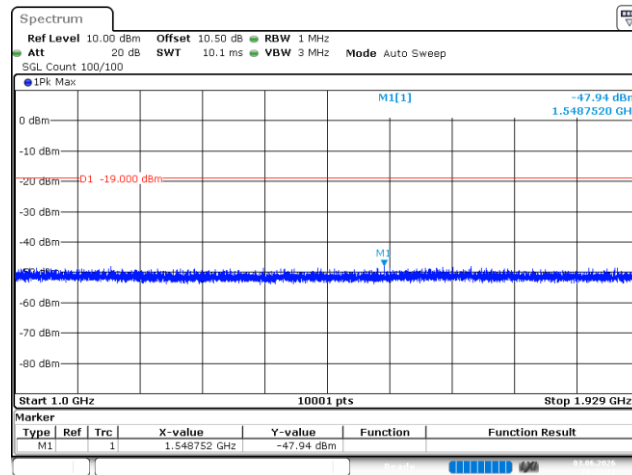


Downlink:PCS Band



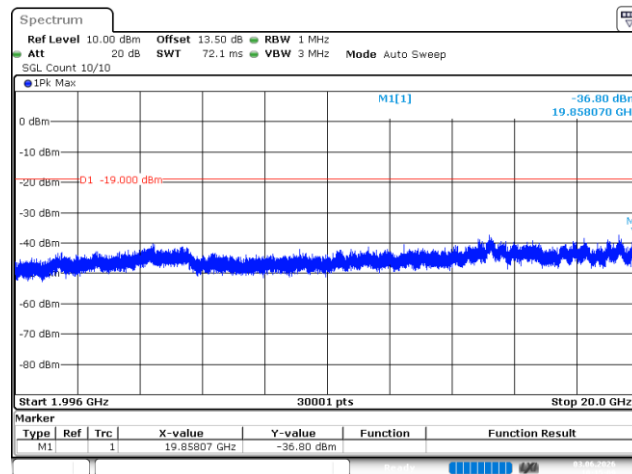
ProjectNo.:2604T01718E-RF Tester:Cayde Hou

Date: 3.JUN.2026 10:12:57



ProjectNo.:2604T01718E-RF Tester:Cayde Hou

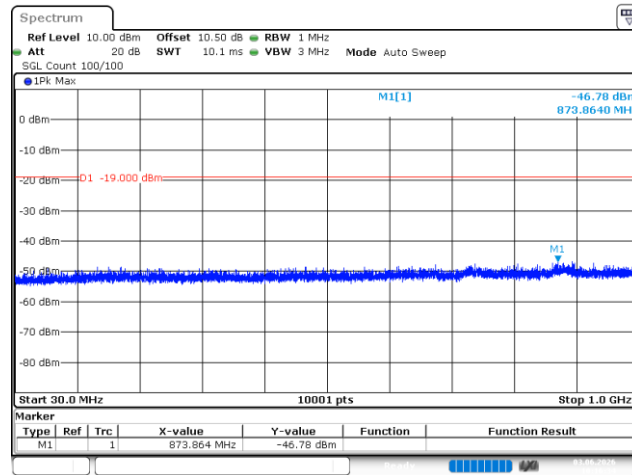
Date: 3.JUN.2026 10:13:22



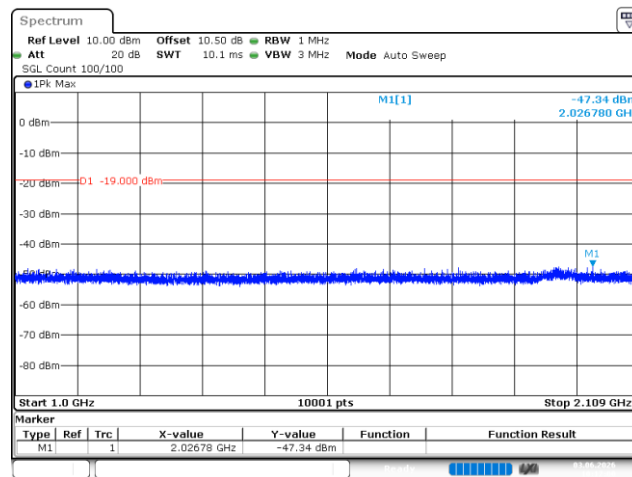
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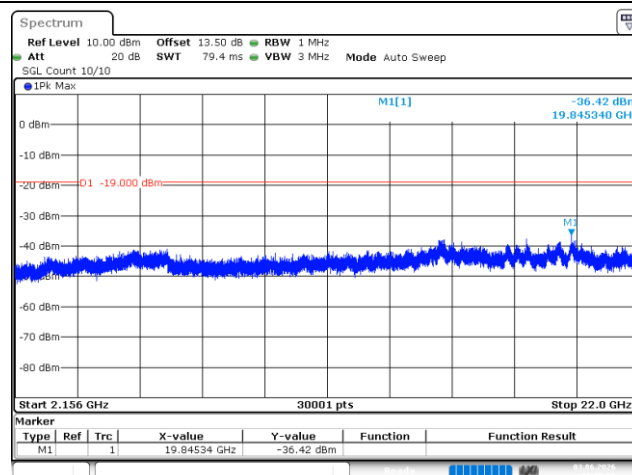
Downlink: AWS Band



ProjectNo.:2604T01718E-RF Tester:Cayde Hou
Date: 3.JUN.2026 10:16:35



ProjectNo.:2604T01718E-RF Tester:Cayde Hou
Date: 3.JUN.2026 10:17:00



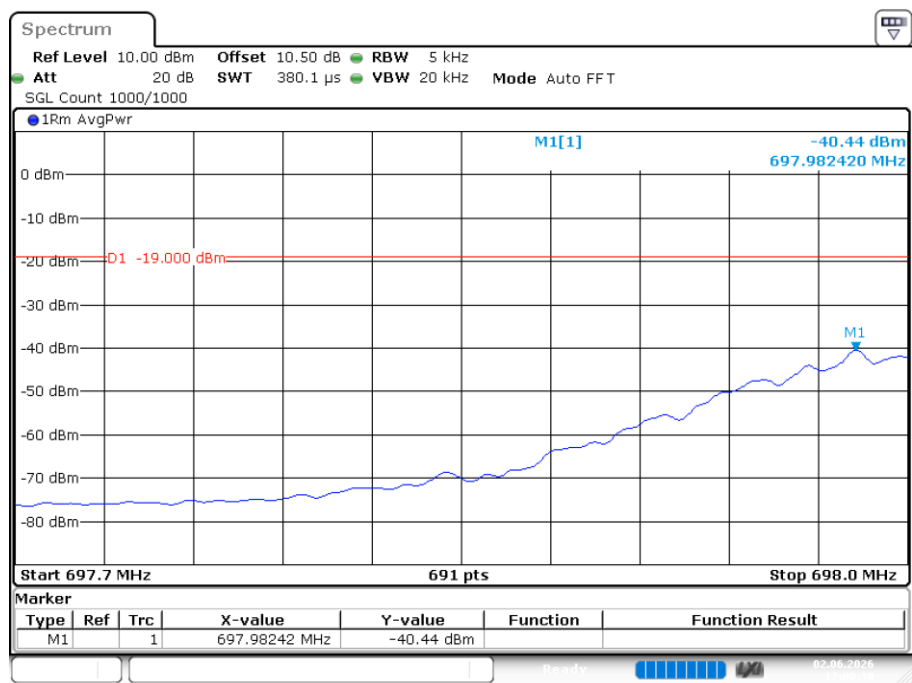
ProjectNo.:2604T01718E-RF Tester:Cayde Hou
Date: 3.JUN.2026 10:18:56

Appendix A.2.11: Transmitter Unwanted Emissions In The Out-Of-Band Domain

Test Graphs

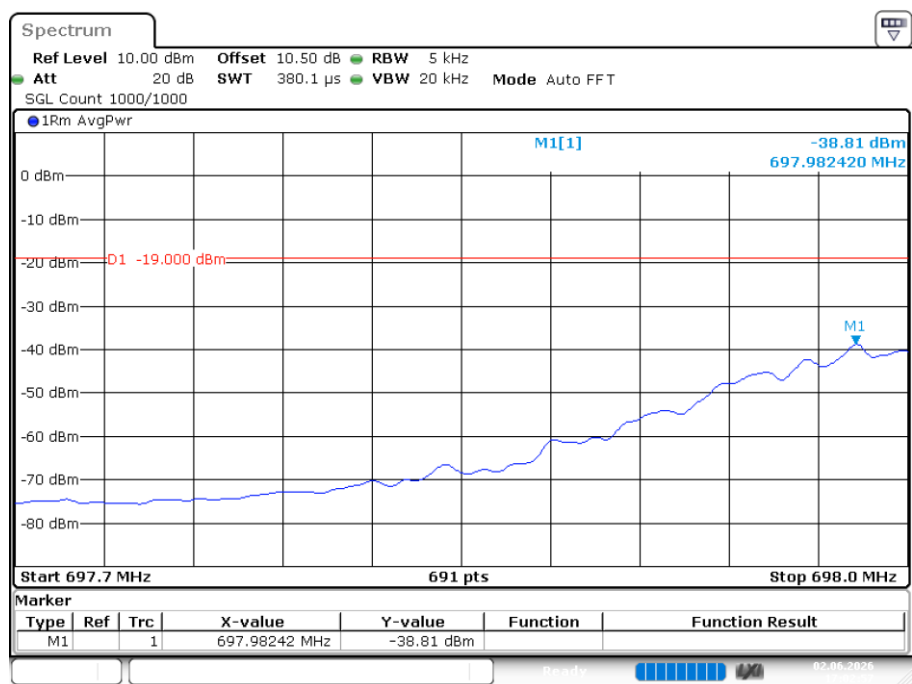
Uplink:

Lower 700MHz GSM Left Side Pre-AGC



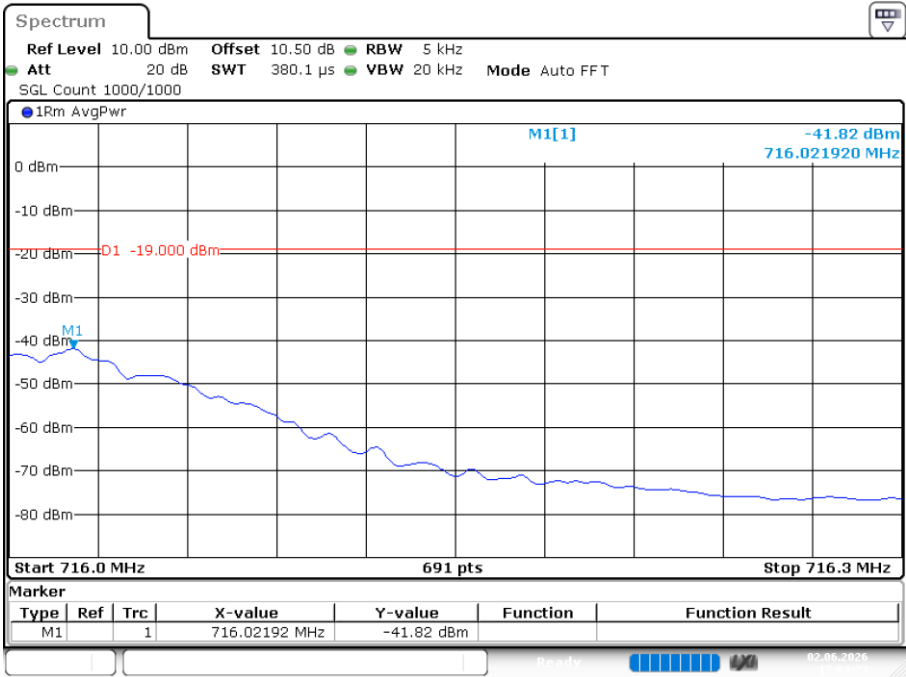
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Lower 700MHz GSM Left Side Above-AGC



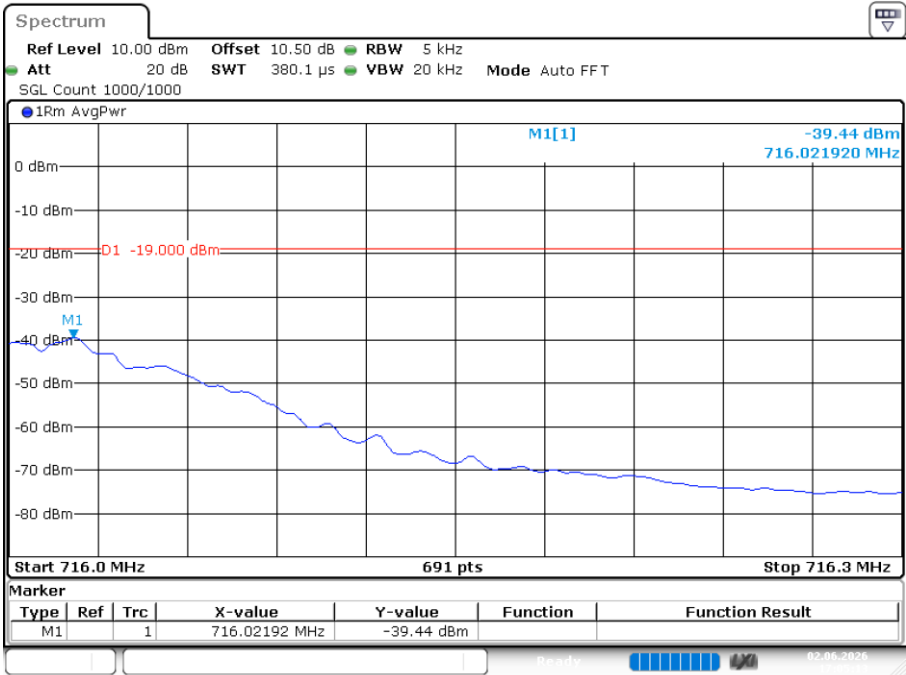
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Lower 700MHz GSM Right Side Pre-AGC



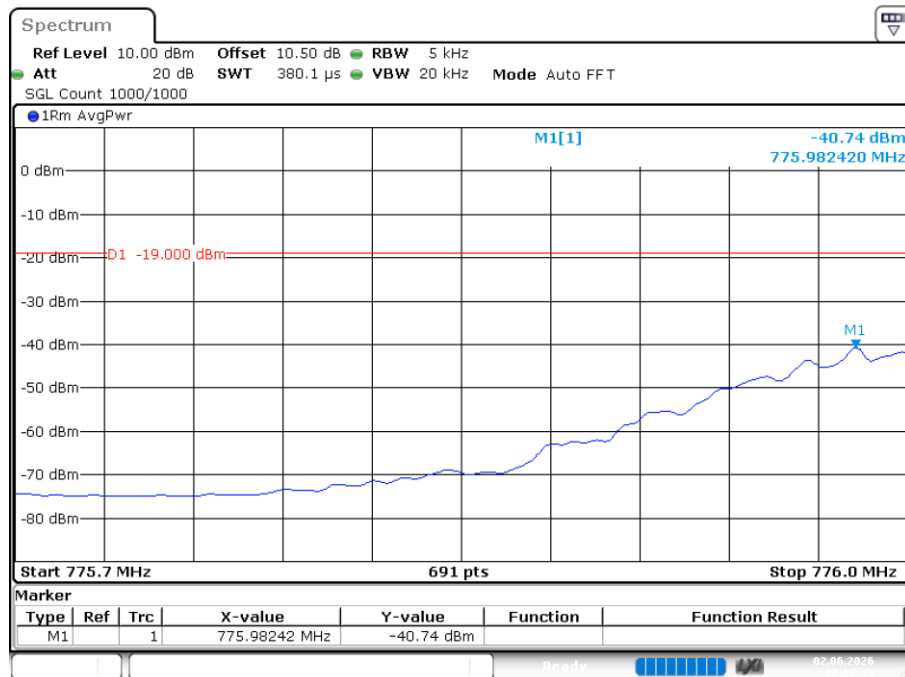
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Date: 2.JUN.2026 17:04:23

Lower 700MHz GSM Right Side Above-AGC



ProjectNo.:2604T01718E-RF Tester:Cayde Hou
Date: 2.JUN.2026 17:05:13

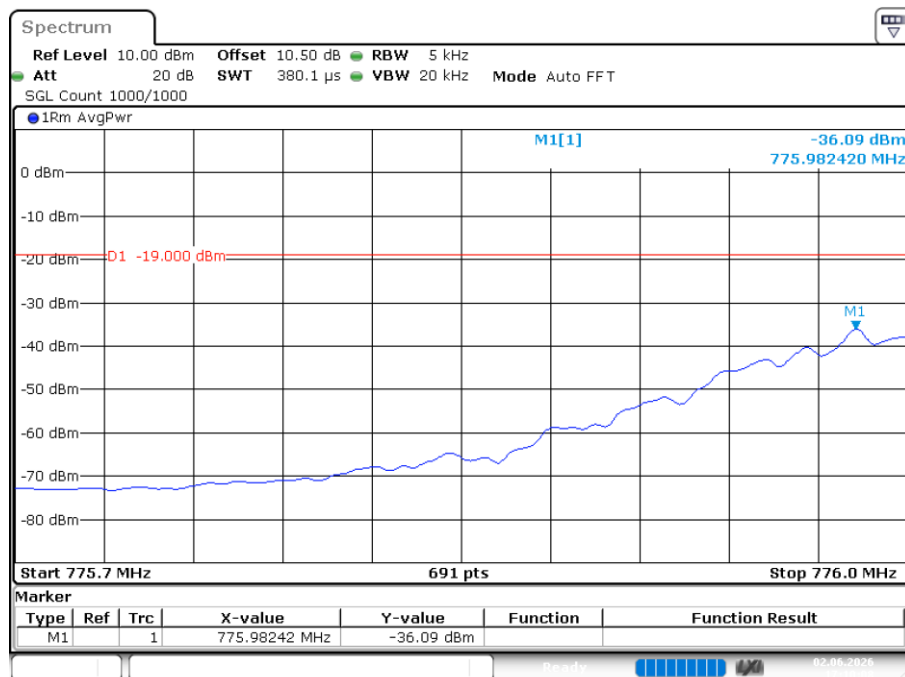
Upper 700MHz GSM Left Side Pre-AGC



ProjectNo.:2604T01718E-RF Tester:Cayde Hou

Date: 2.JUN.2026 17:07:26

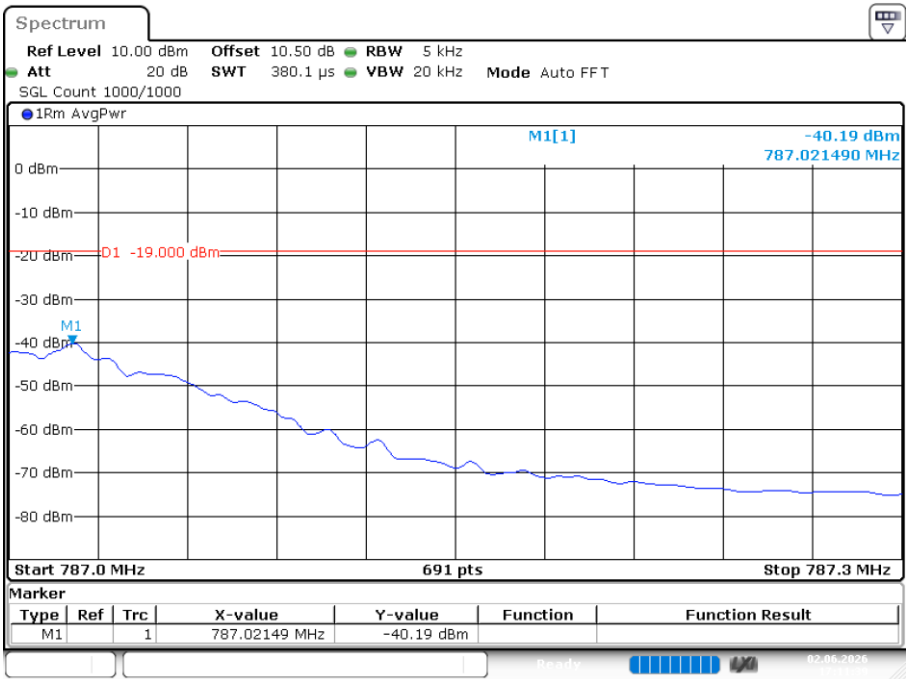
Upper 700MHz GSM Left Side Above-AGC



ProjectNo.:2604T01718E-RF Tester:Cayde Hou

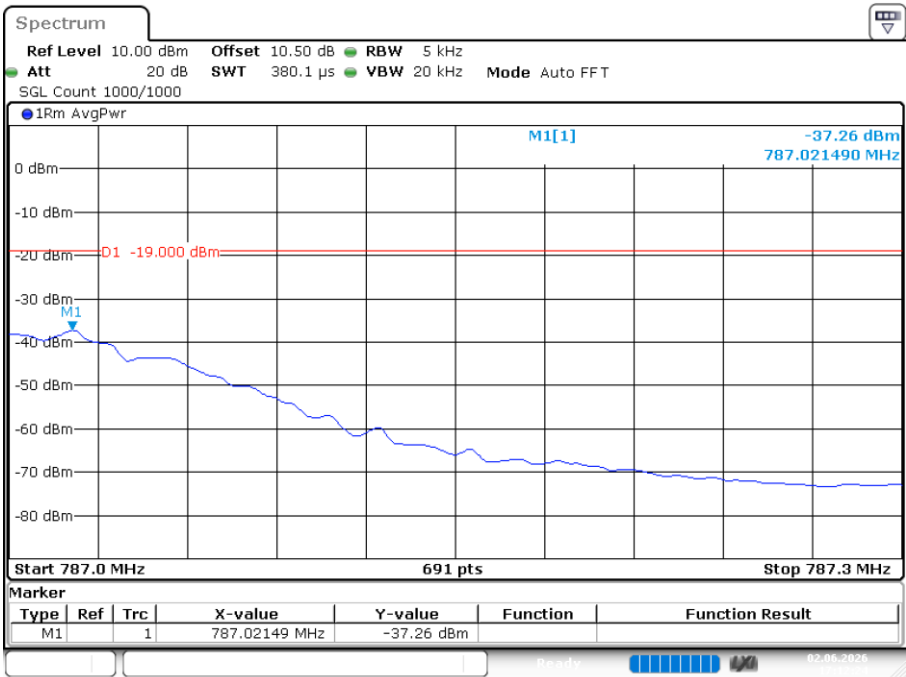
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Upper 700MHz GSM Right Side Pre-AGC



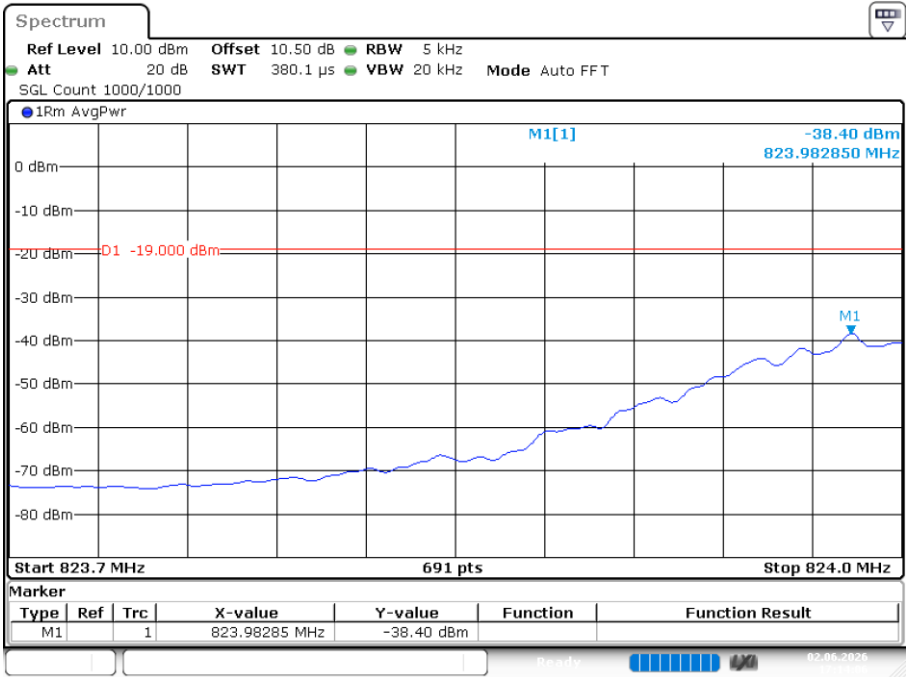
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Upper 700MHz GSM Right Side Above-AGC



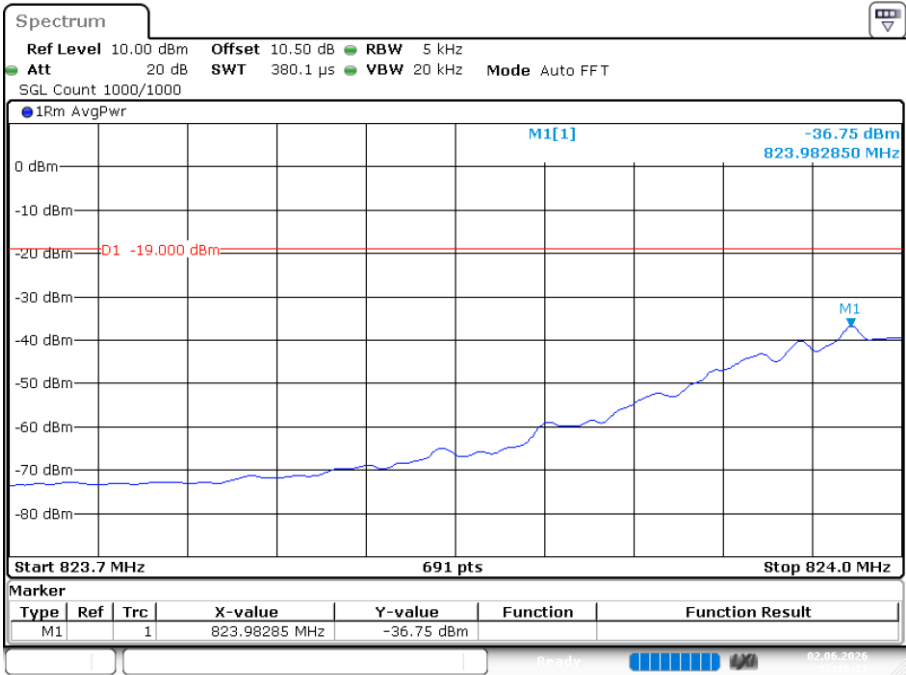
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Date: 2.JUN.2026 17:12:24

Cellular GSM Left Side Pre-AGC



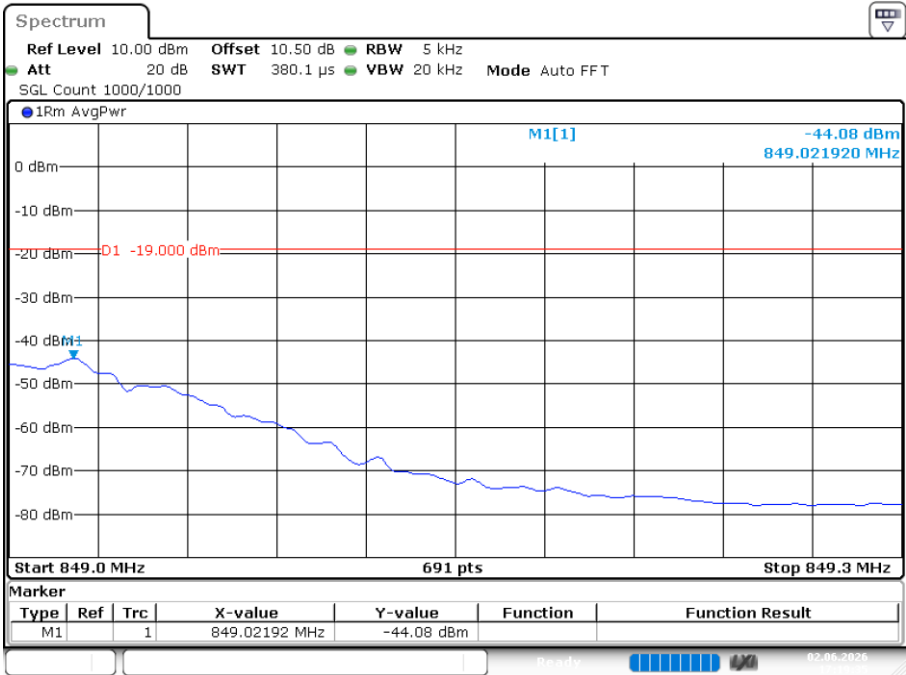
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Cellular GSM Left Above-AGC



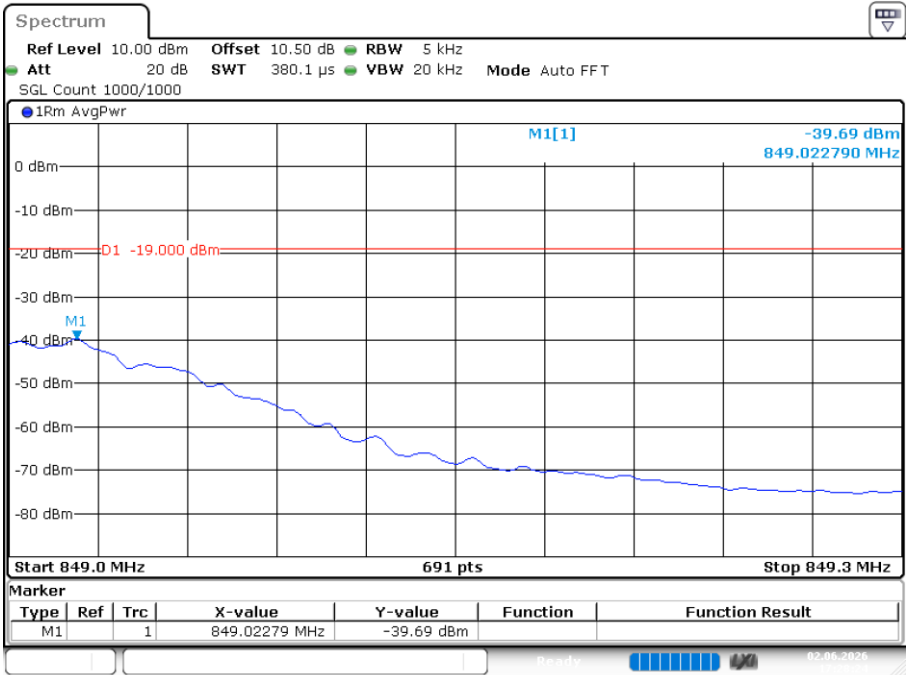
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Cellular GSM Right Side Pre-AGC



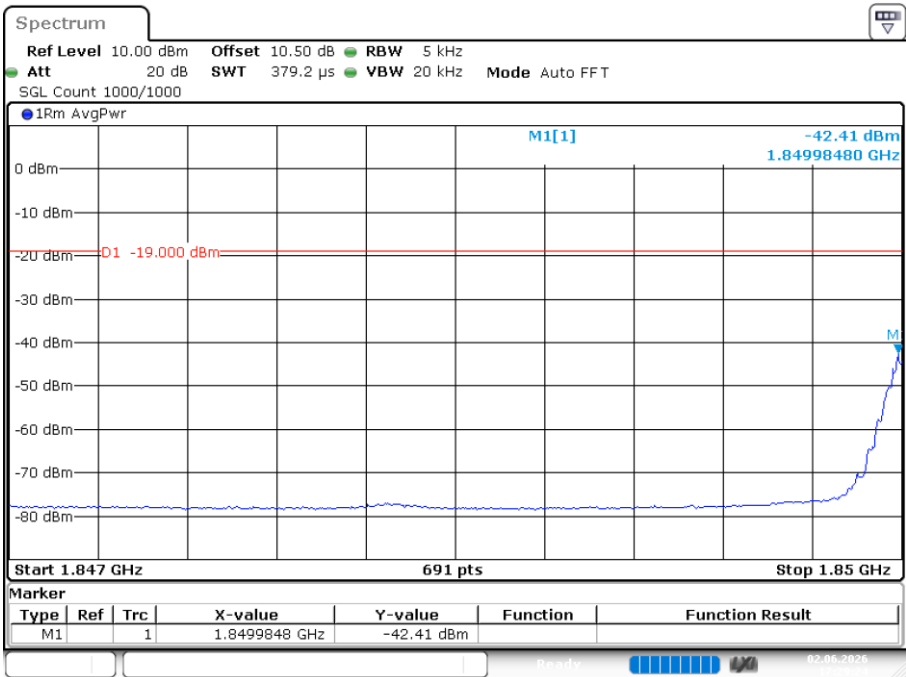
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Cellular GSM Right Above-AGC



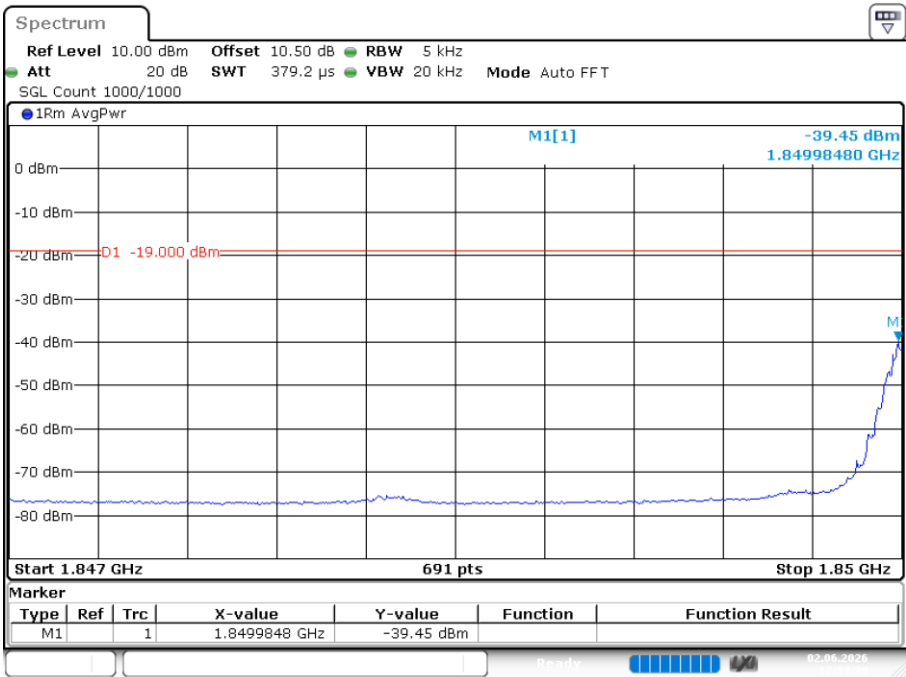
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PCS GSM Left Side Pre-AGC



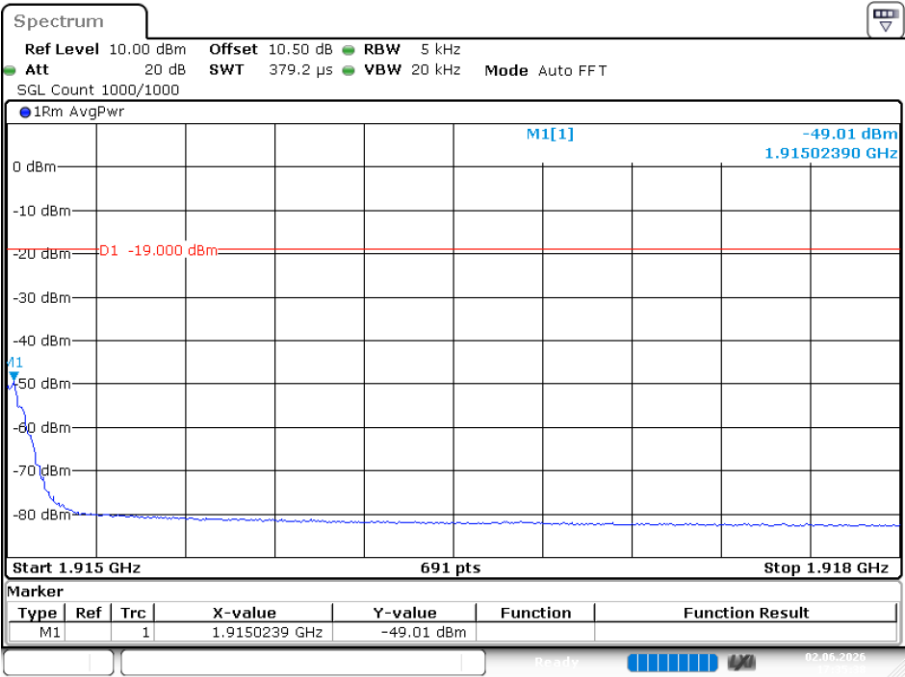
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PCS GSM Left Above-AGC



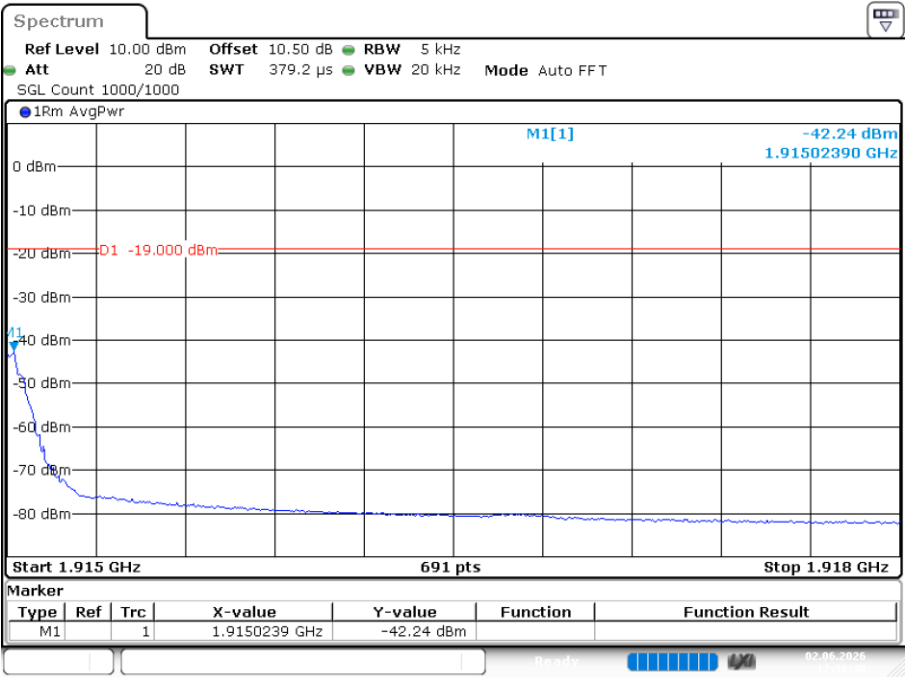
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PCS GSM Right Side Pre-AGC



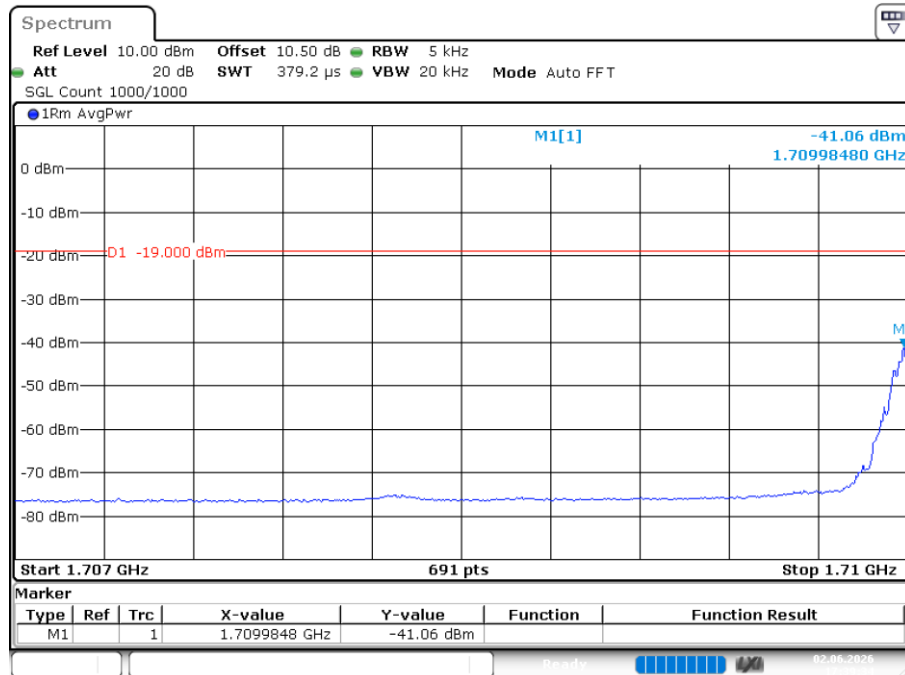
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Date: 2.JUN.2026 17:35:39

PCS GSM Right Above-AGC



ProjectNo.:2604T01718E-RF Tester:Cayde Hou
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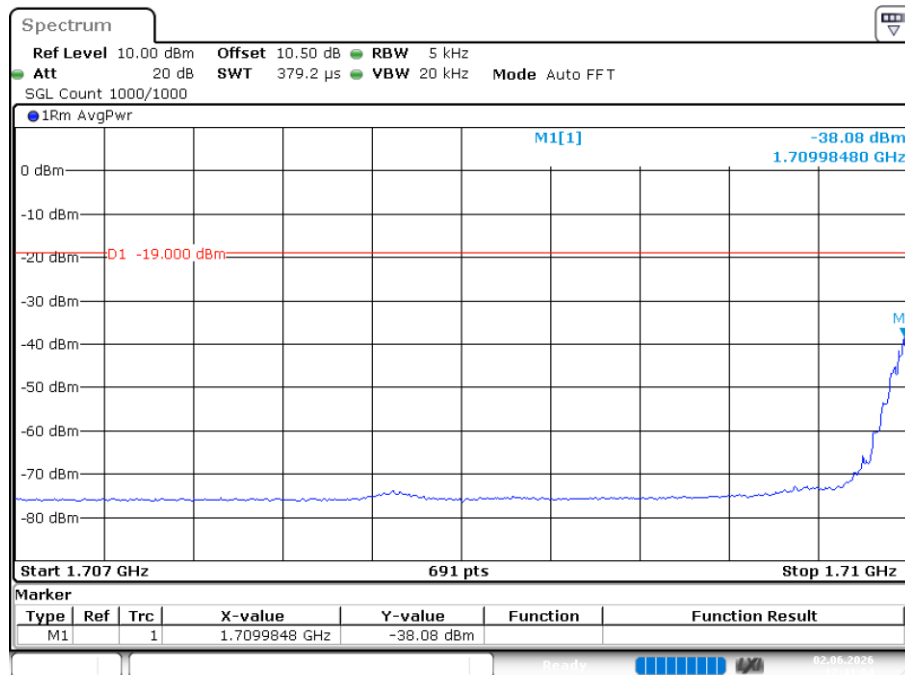
AWS GSM Left Side Pre-AGC



ProjectNo.:2604T01718E-RF Tester:Cayde Hou

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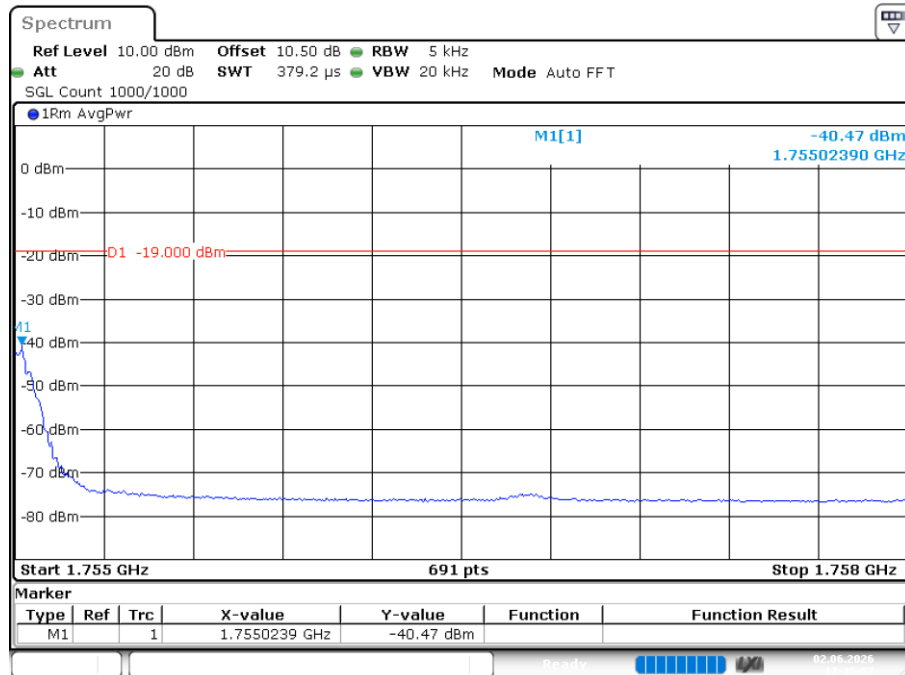
AWS GSM Left Above-AGC



ProjectNo.:2604T01718E-RF Tester:Cayde Hou

Date: 2.JUN.2026 17:41:03

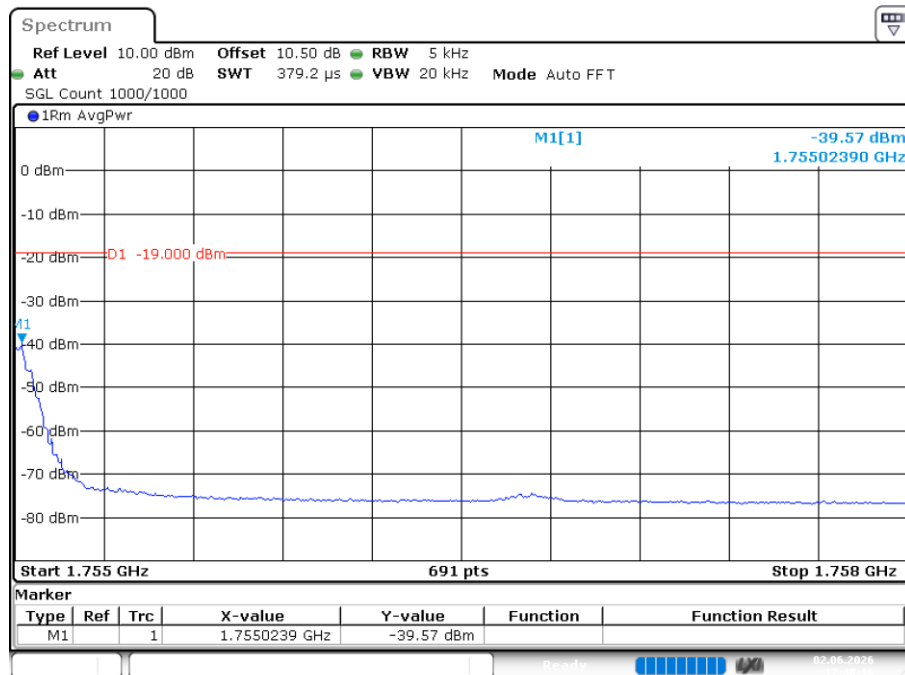
AWS GSM Right Side Pre-AGC



ProjectNo.:2604T01718E-RF Tester:Cayde Hou

Date: 2.JUN.2026 17:45:58

AWS GSM Right Above-AGC

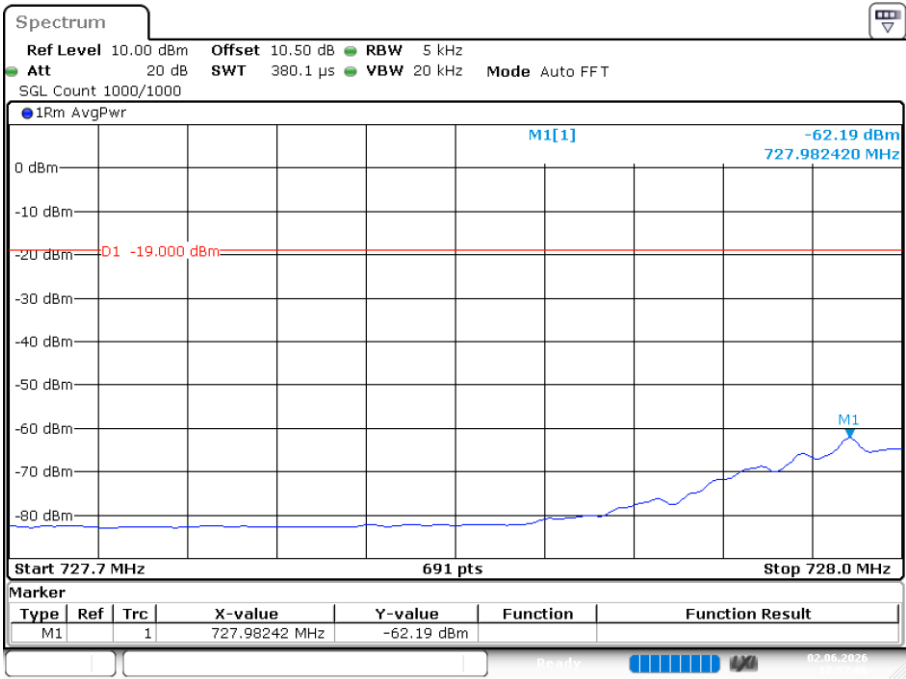


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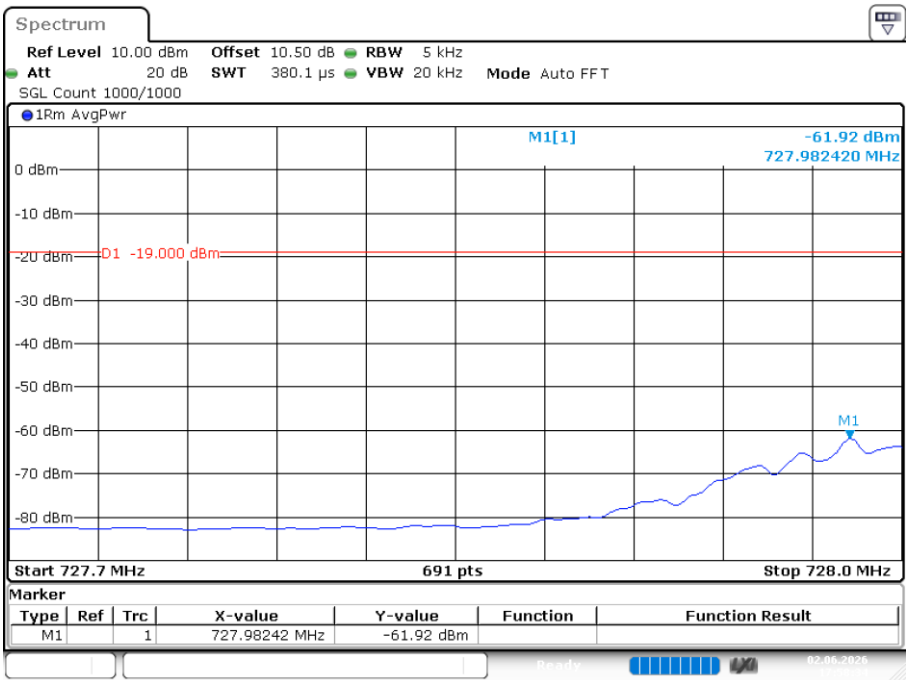
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Lower 700MHz GSM Left Side Pre-AGC-Down



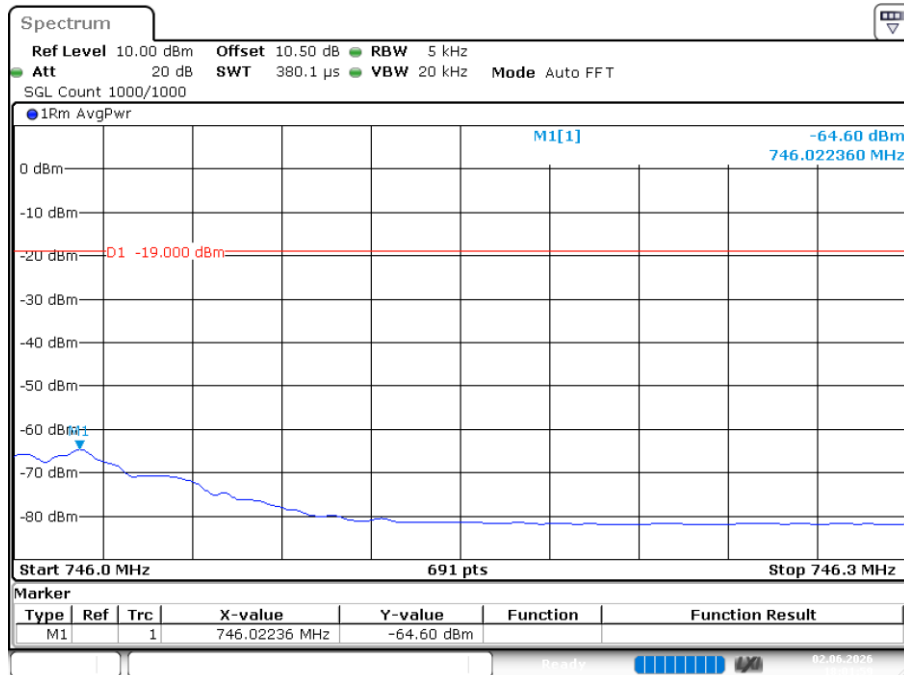
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Lower 700MHz GSM Left Side Above-AGC-Down



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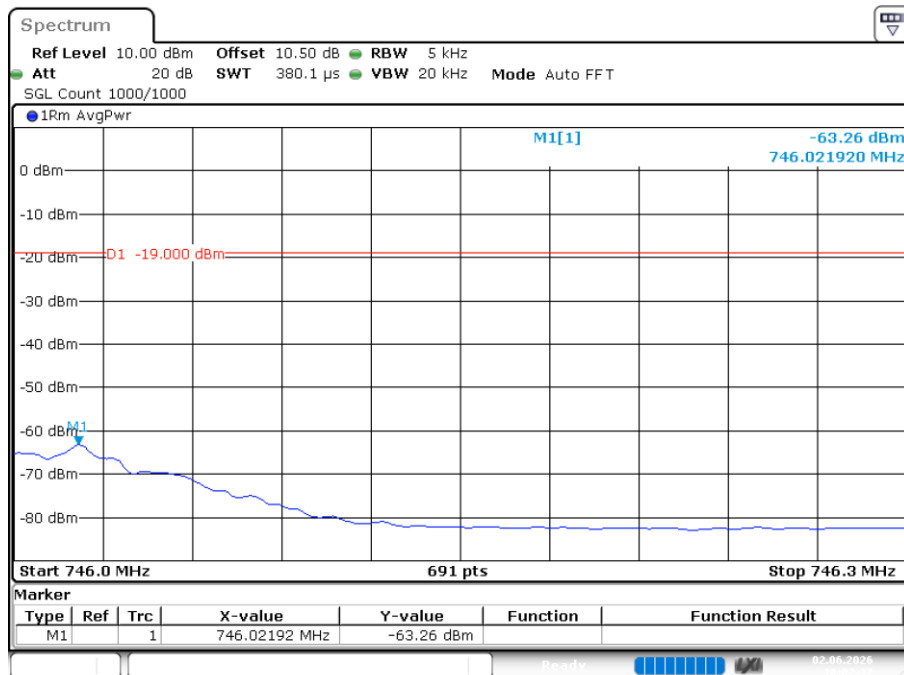
Lower 700MHz GSM Right Side Pre-AGC-Down



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Date: 2.JUN.2026 18:02:00

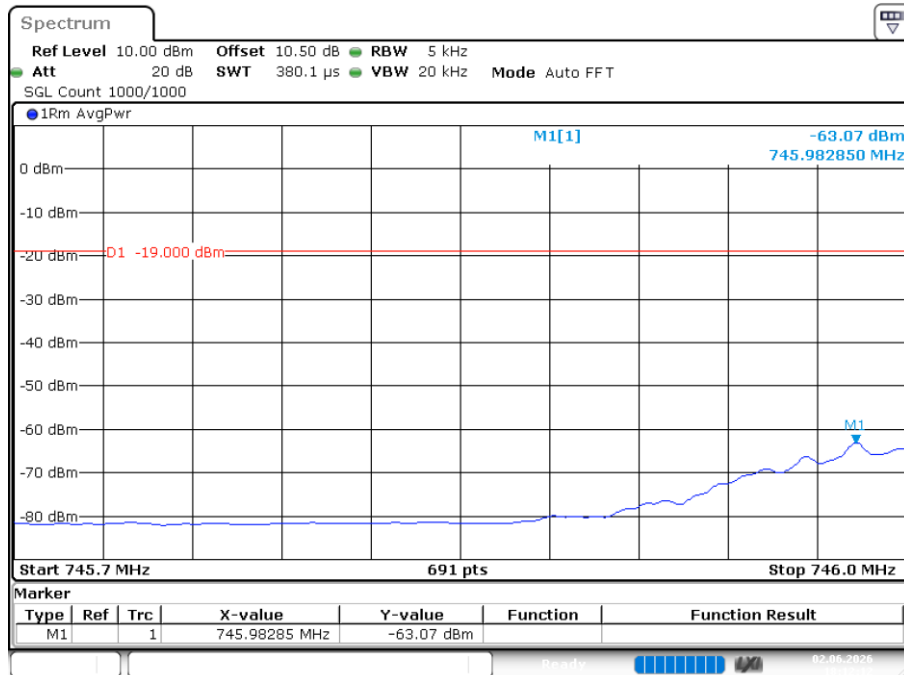
Lower 700MHz GSM Right Side Above-AGC-Down



ProjectNo.:2604T01718E-RF Tester:Cayde Hou

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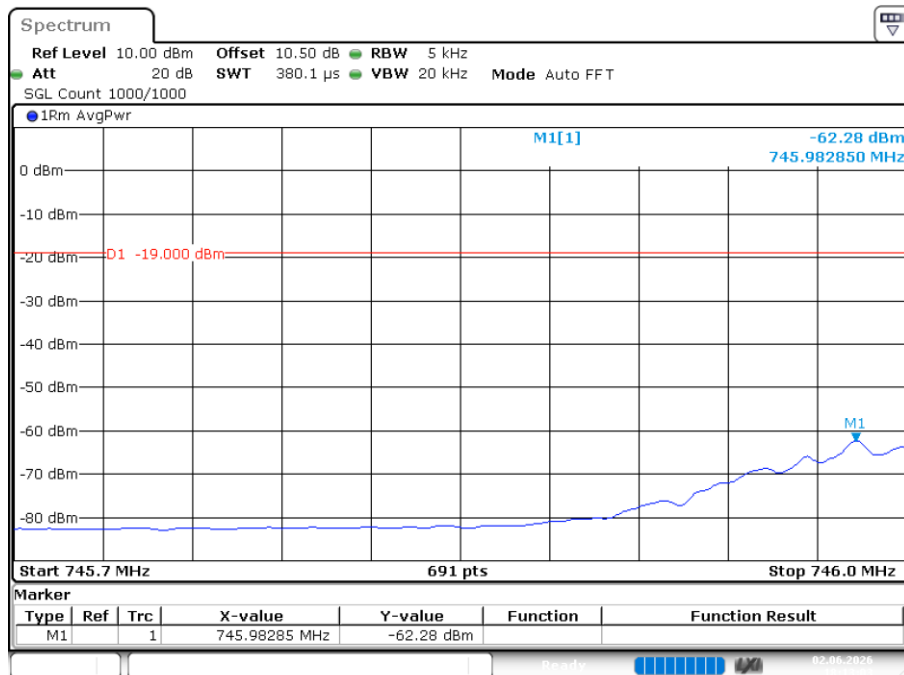
Upper 700MHz GSM Left Side Pre-AGC-Down



ProjectNo.:2604T01718E-RF Tester:Cayde Hou

Date: 2.JUN.2026 18:12:13

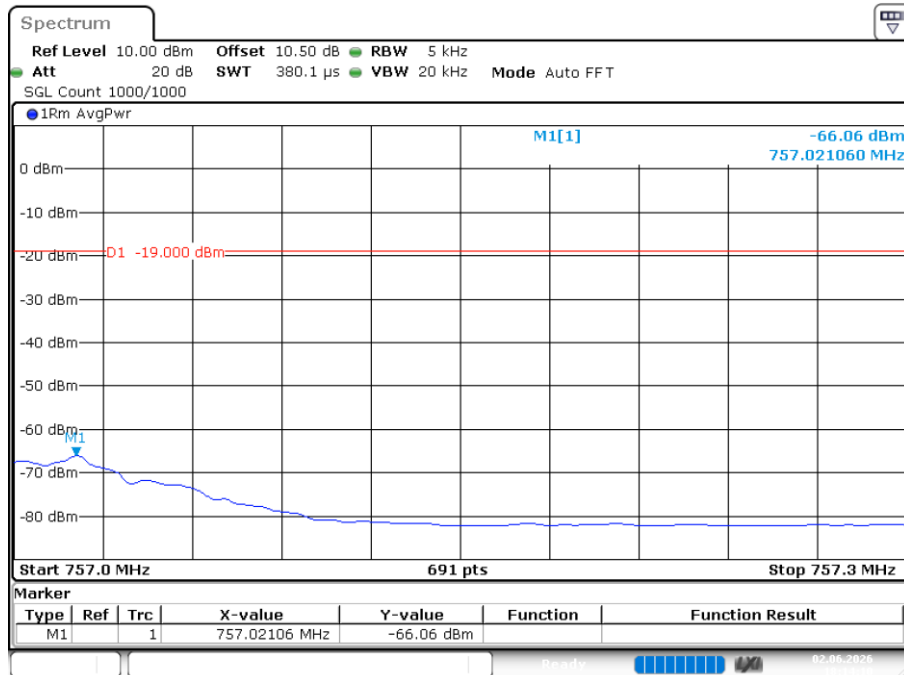
Upper 700MHz GSM Left Side Above-AGC-Down



ProjectNo.:2604T01718E-RF Tester:Cayde Hou

Date: 2.JUN.2026 18:13:04

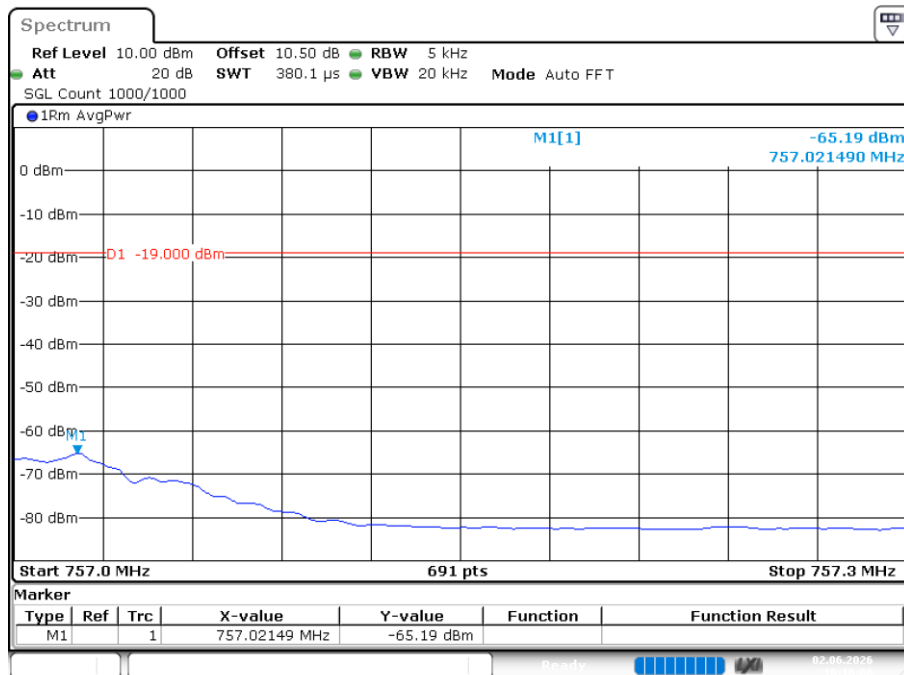
Upper 700MHz GSM Right Side Pre-AGC-Down



ProjectNo.:2604T01718E-RF Tester:Cayde Hou

Date: 2.JUN.2026 18:14:11

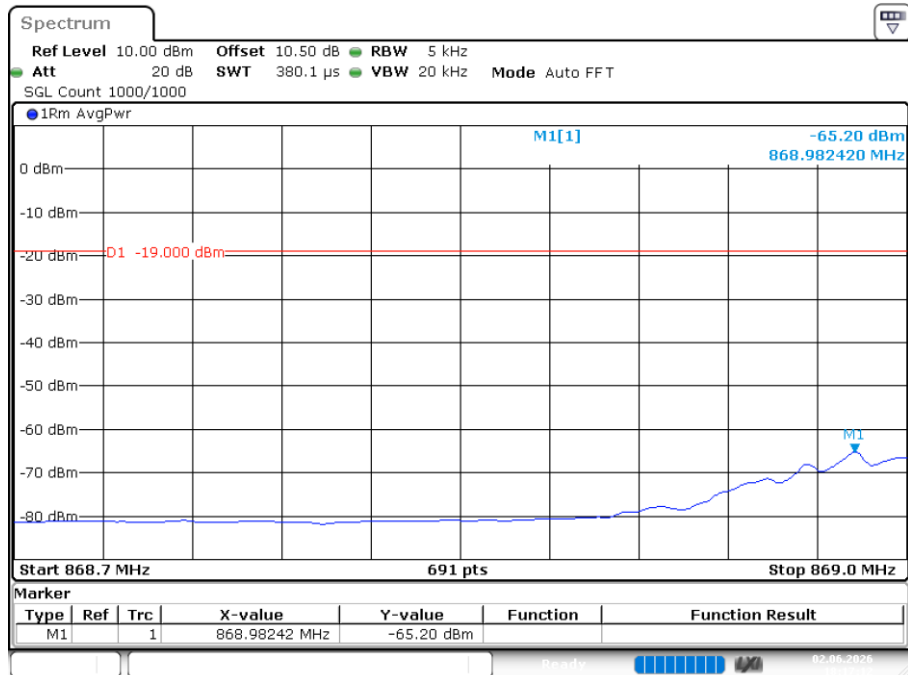
Upper 700MHz GSM Right Side Above-AGC-Down



ProjectNo.:2604T01718E-RF Tester:Cayde Hou

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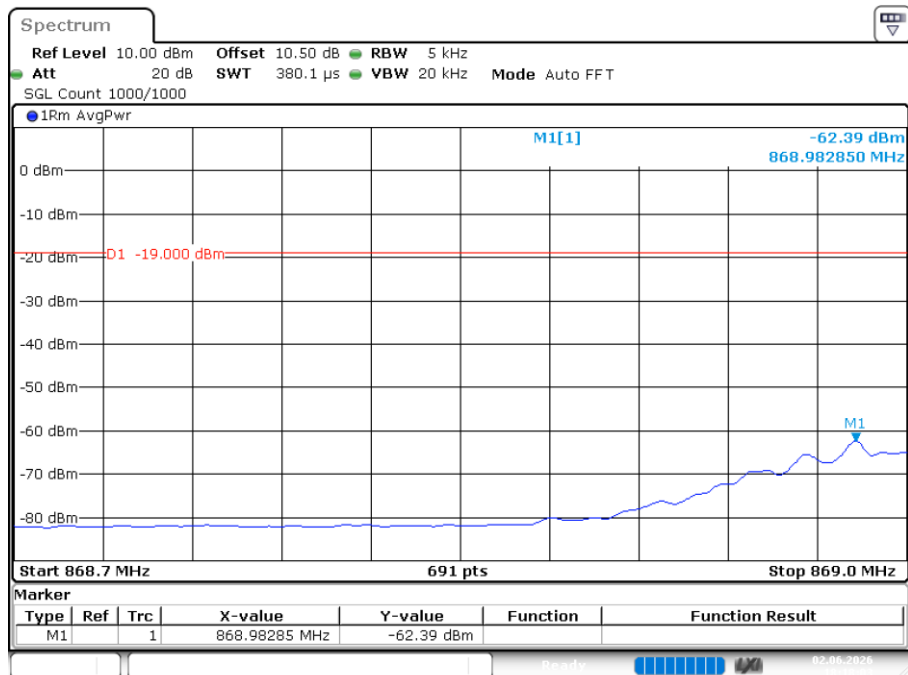
Cellular GSM Left Side Pre-AGC-Down



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Cellular GSM Left Side Above-AGC-Down

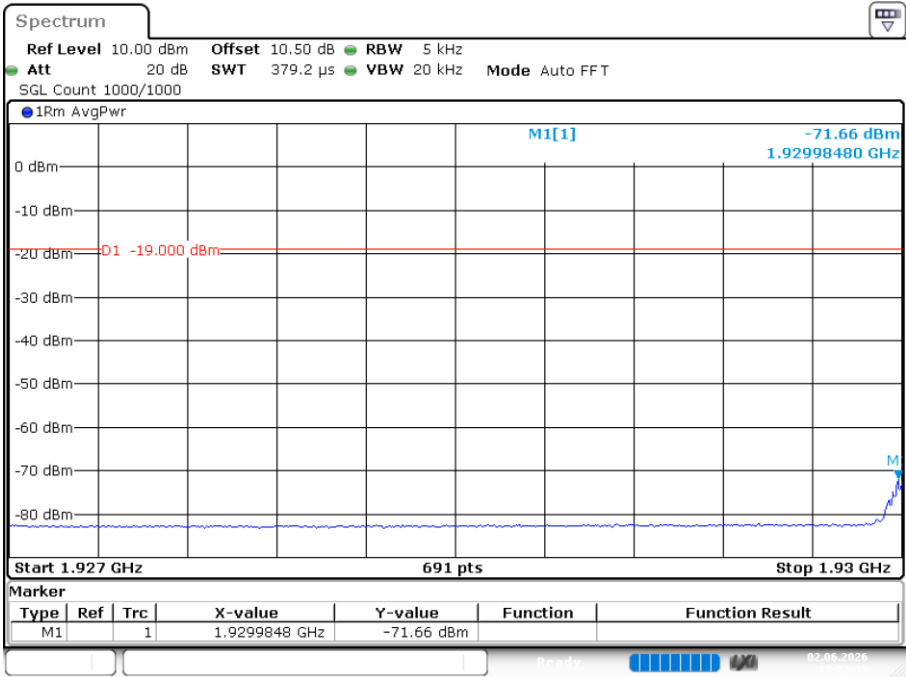


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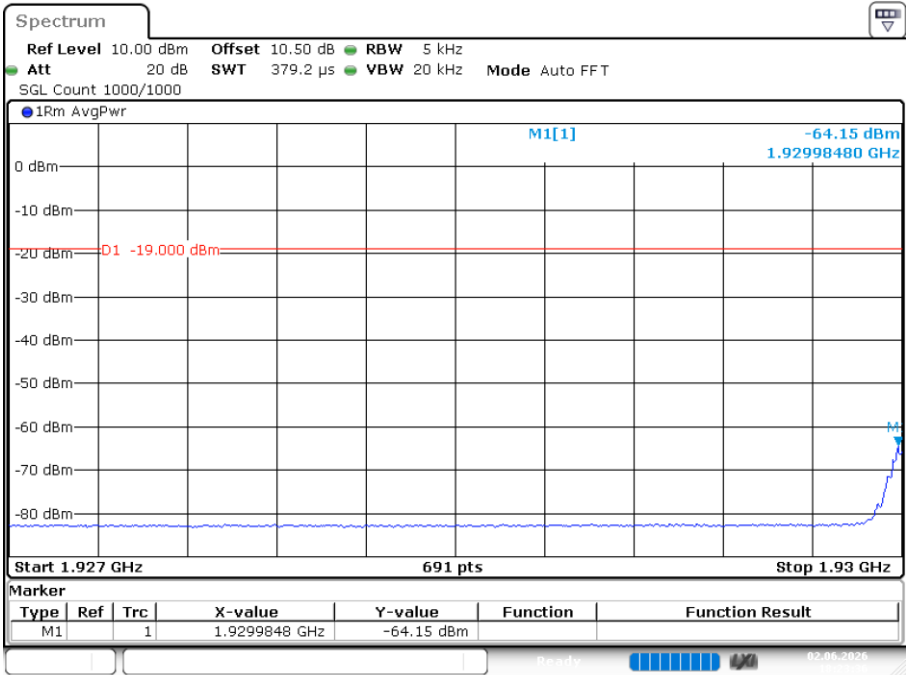
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PCS GSM Left Side Pre-AGC-Down



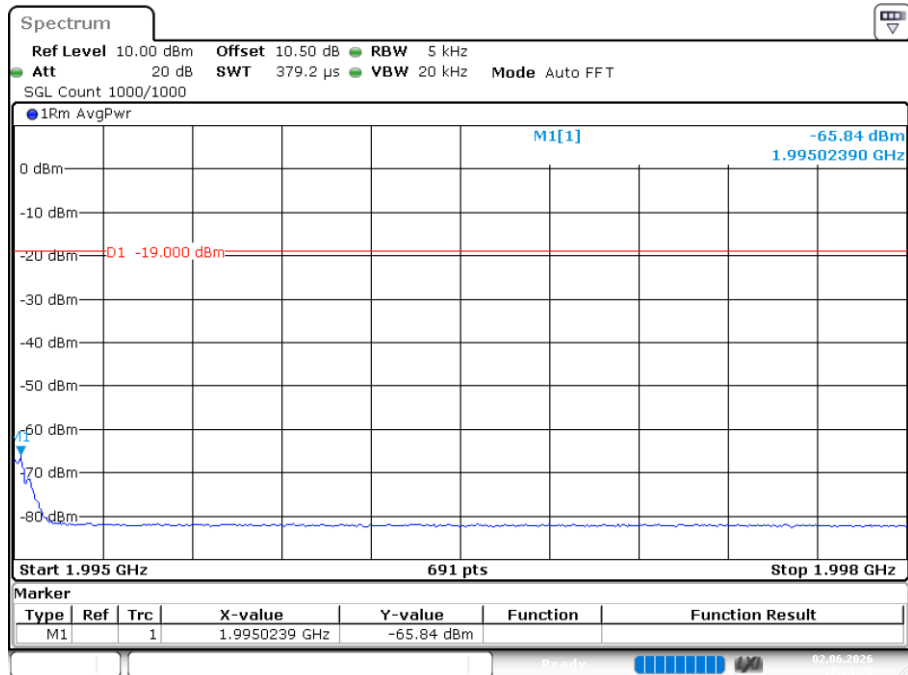
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PCS GSM Left Side Above-AGC-Down



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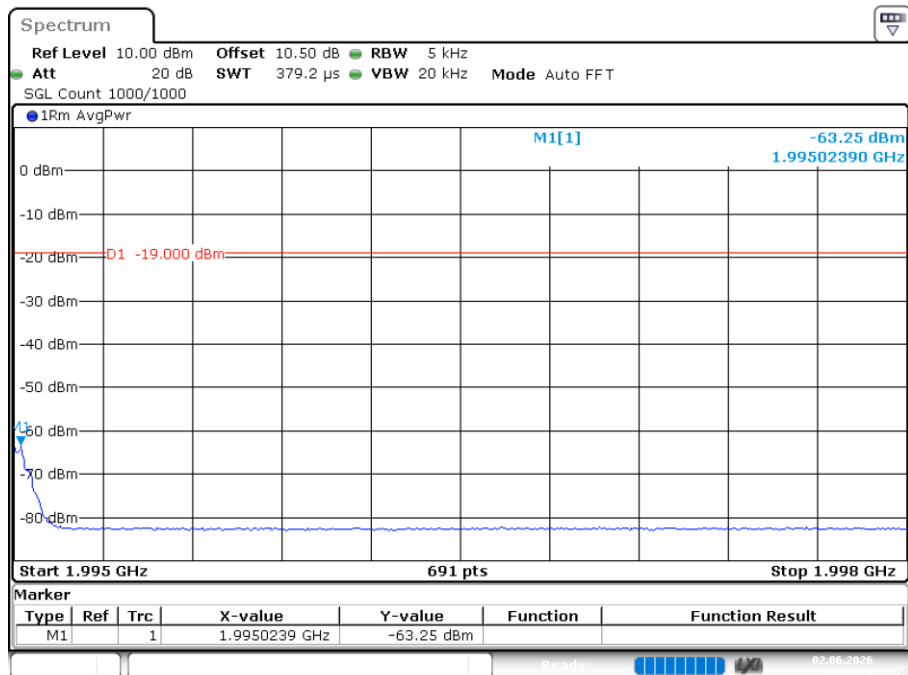
PCS GSM Right Side Pre-AGC-Down



ProjectNo.:2604T01718E-RF Tester:Cayde Hou

Date: 2.JUN.2026 18:24:29

PCS GSM Right Side Above-AGC-Down



ProjectNo.:2604T01718E-RF Tester:Cayde Hou

Date: 2.JUN.2026 18:28:23