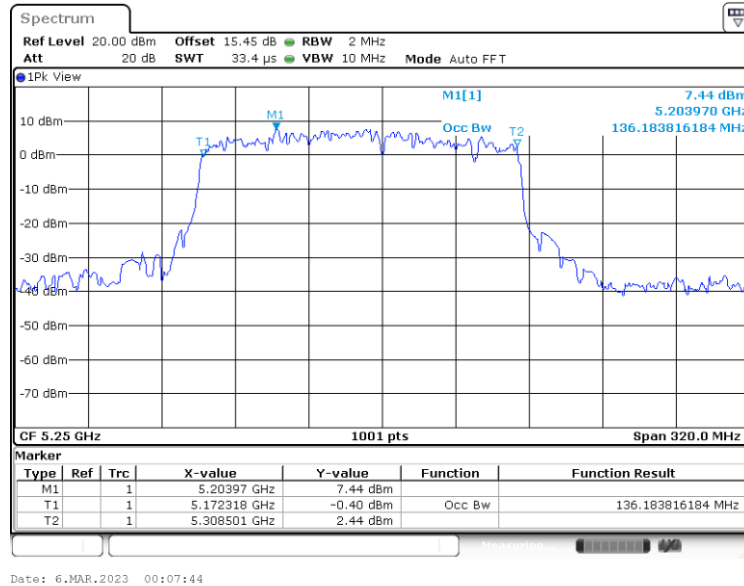
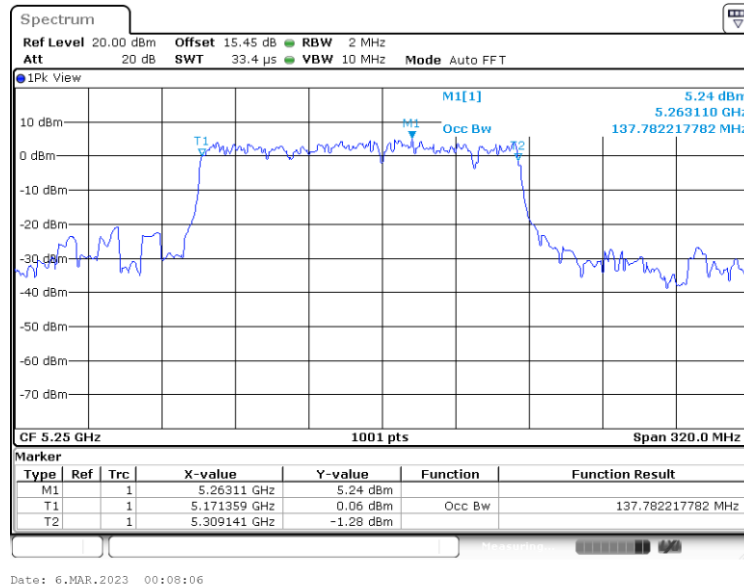




11BE160MIMO_Ant5_5250_Puncturing 40M_8

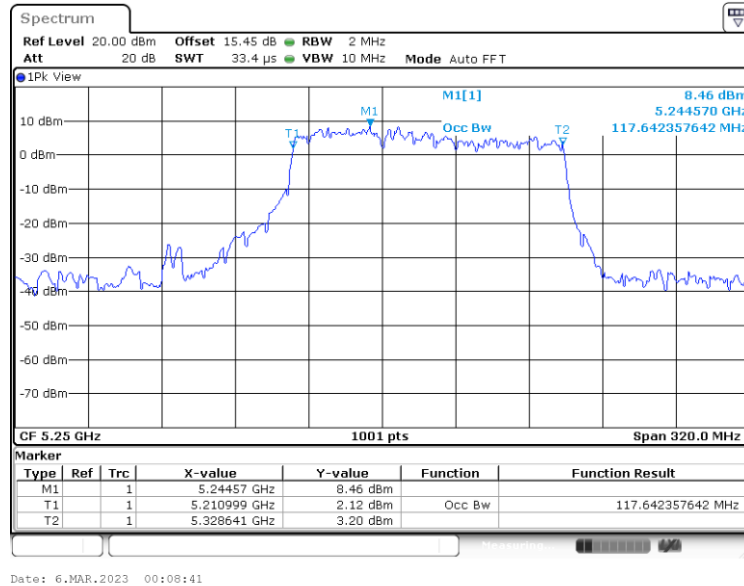


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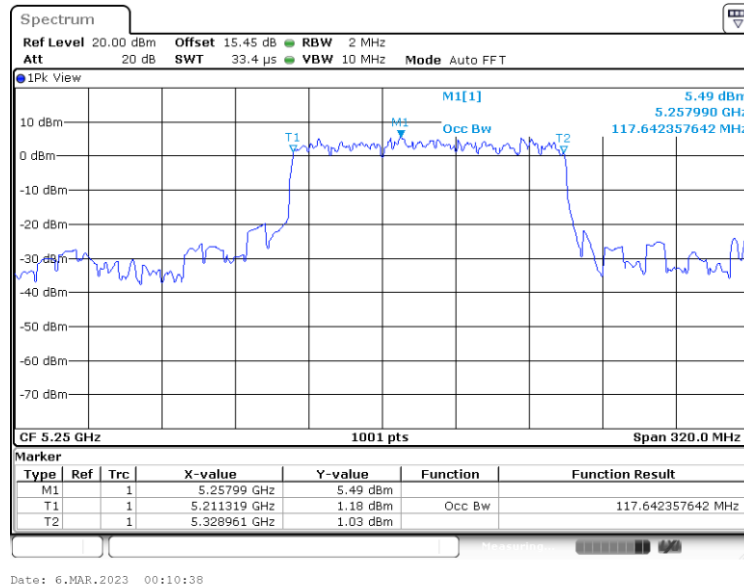




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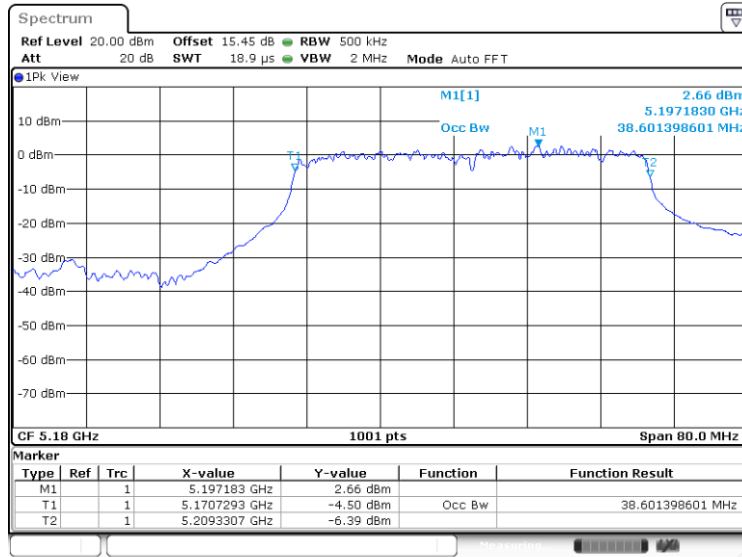


11BE160MIMO_Ant6_5250_Puncturing 40M_1



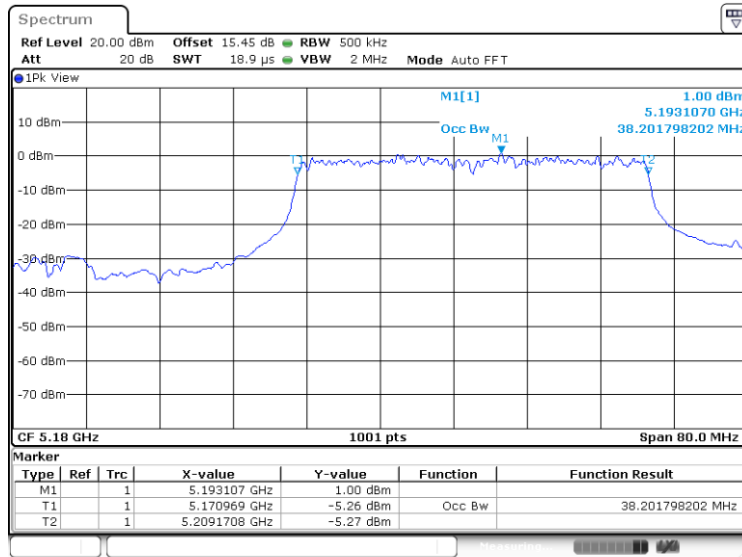


11BE160MIMO_Ant5_5250_Puncturing 40M_2_L



Date: 6.MAR.2023 00:18:39

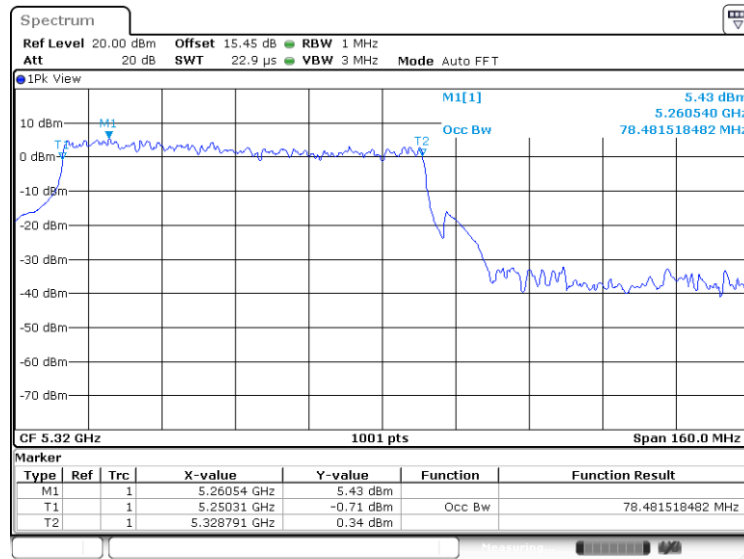
11BE160MIMO_Ant6_5250_Puncturing 40M_2_L



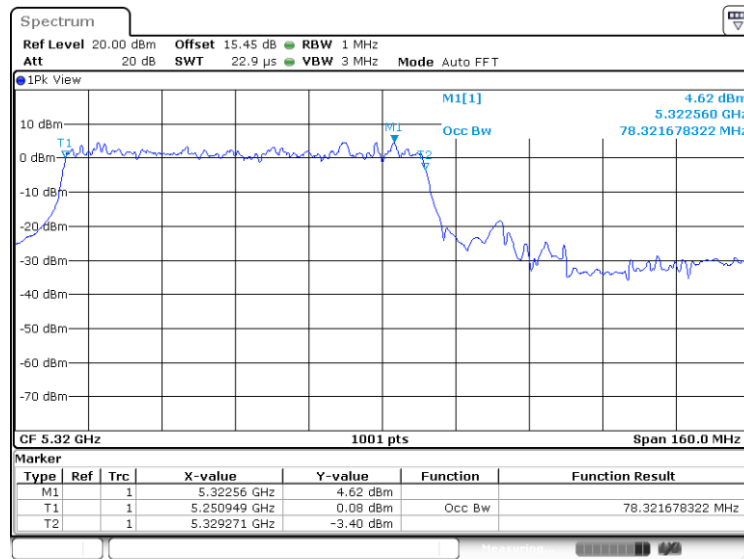
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11BE160MIMO_Ant5_5250_Puncturing 40M_2_H

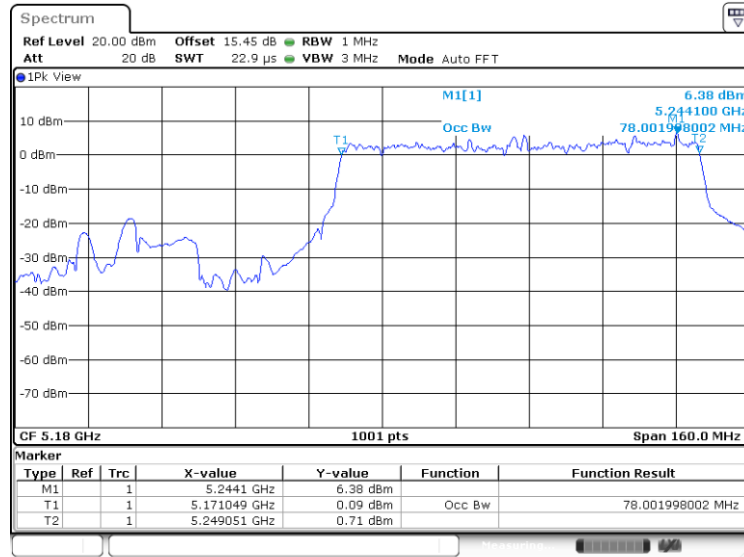


11BE160MIMO_Ant6_5250_Puncturing 40M_2_H

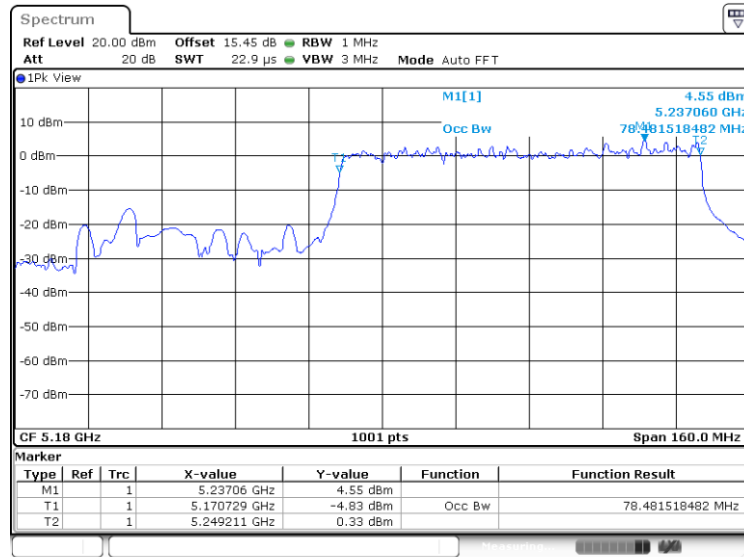




11BE160MIMO_Ant5_5250_Puncturing 40M_3_L

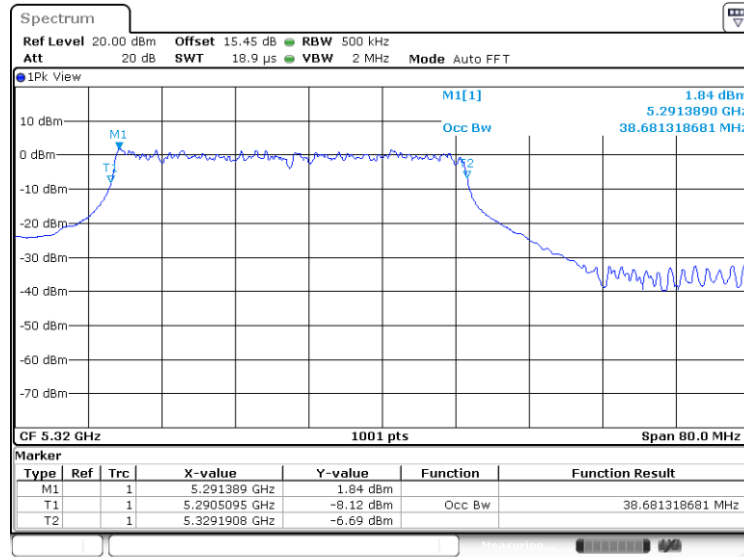


11BE160MIMO_Ant6_5250_Puncturing 40M_3_L



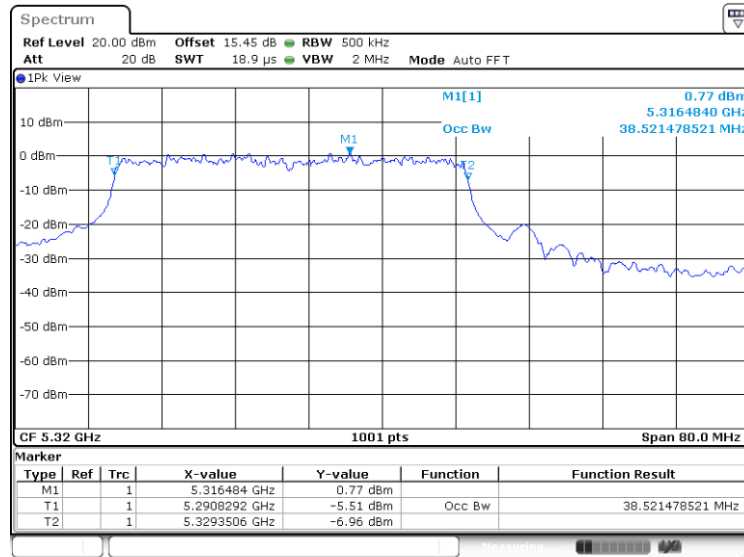


11BE160MIMO_Ant5_5250_Puncturing 40M_3_H



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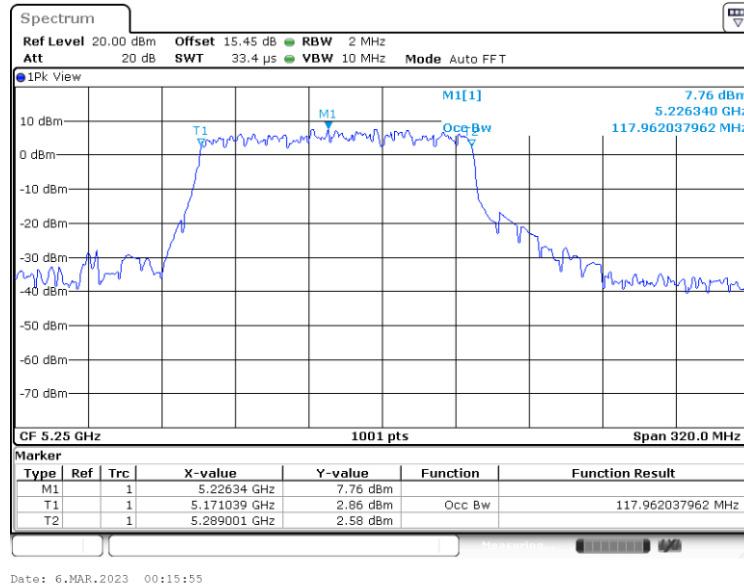
11BE160MIMO_Ant6_5250_Puncturing 40M_3_H



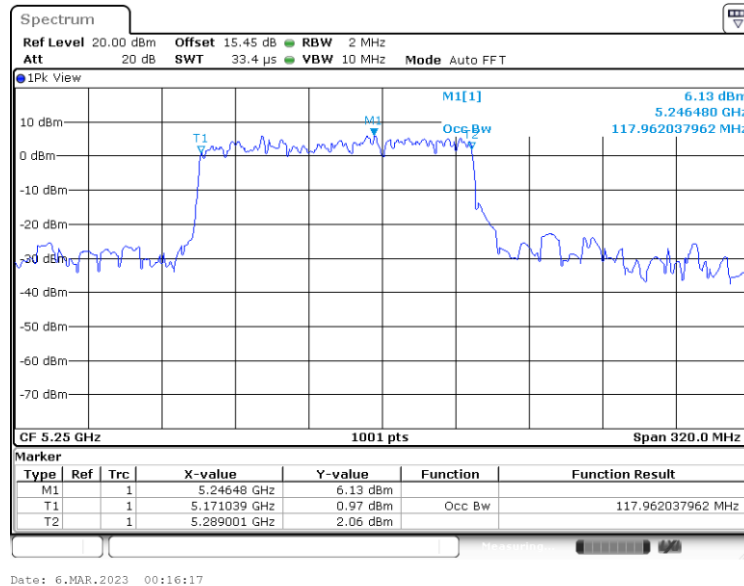
Date: 6.MAR.2023 00:14:44



11BE160MIMO_Ant5_5250_Puncturing 40M_4



11BE160MIMO_Ant6_5250_Puncturing 40M_4



2.2.2 Punctured Channel E.I.R.P Check

Check the punctured regions meet -27 dBm/MHz EIRP AVG.

MIMO <Ant.5+4>

Mode	TX Freq	Puncturing	SA Freq	antenna	DG Gain	EIRP Power (dBm)	EIRP limit (dBm)
11be 80 MIMO	5290	Puncturing20-configure 1	5260	Ant5	2.57	-32.38	-27
				Ant4	2.57	-32.64	-27
	5530	Puncturing20-configure 1	5500	Ant5	2.48	-32.54	-27
				Ant4	2.48	-32.51	-27
11be 160 MIMO	5250	Puncturing20-configure 6	5280	Ant5	2.57	-31.94	-27
				Ant4	2.57	-31.19	-27
	5250	Puncturing40-configure 3	5270	Ant5	2.57	-34.85	-27
				Ant4	2.57	-34.79	-27

MIMO <Ant.5+6>

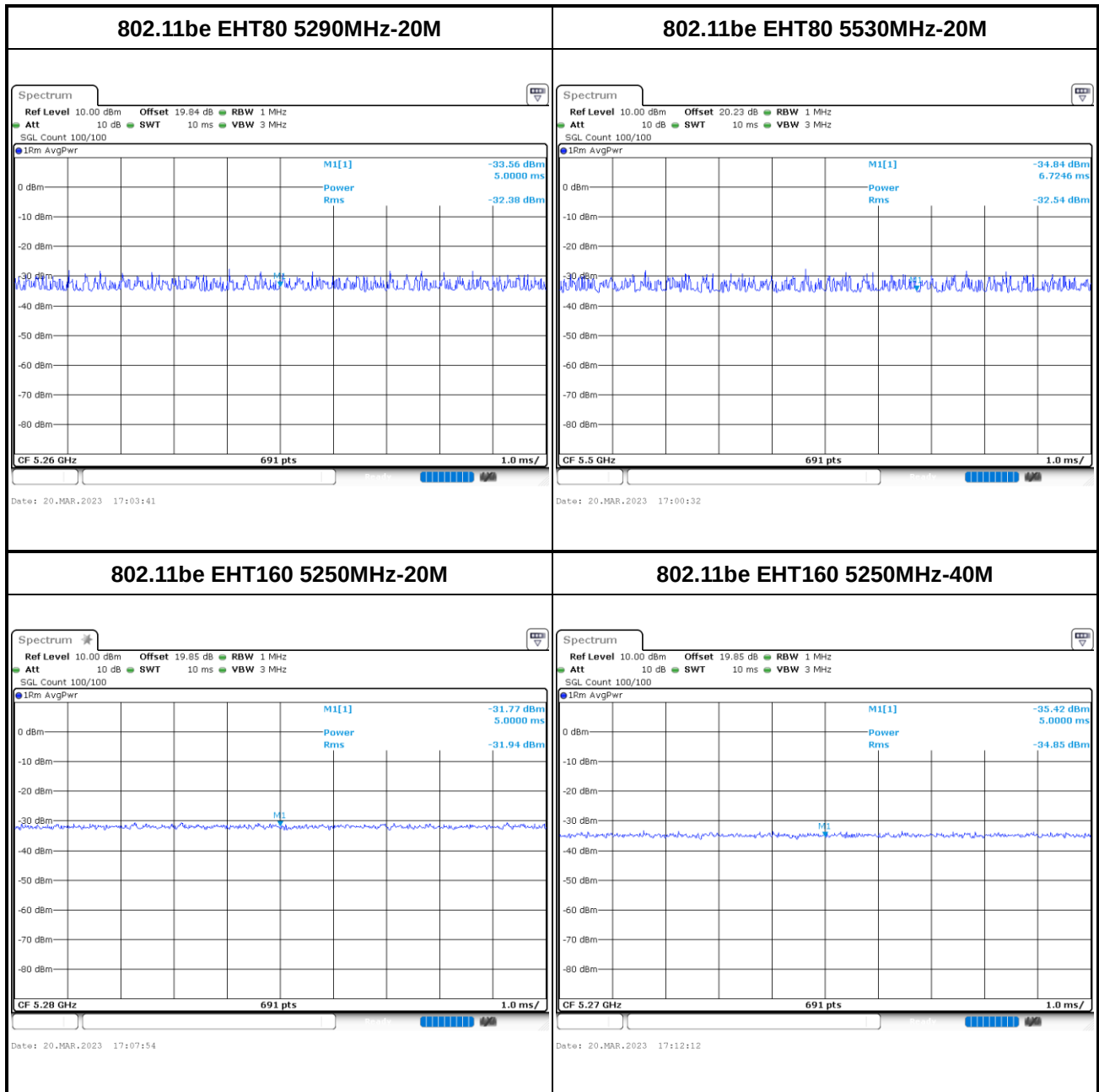
Mode	TX Freq	Puncturing	SA Freq	antenna	DG Gain	EIRP Power (dBm)	EIRP limit (dBm)
11be 80 MIMO	5290	Puncturing20-configure 1	5260	Ant5	3.18	-30.79	-27
				Ant6	3.18	-31.52	-27
	5530	Puncturing20-configure 1	5500	Ant5	3.37	-31.57	-27
				Ant6	3.37	-30.24	-27
11be 160 MIMO	5250	Puncturing20-configure 6	5280	Ant5	3.18	-32.99	-27
				Ant6	3.18	-32.50	-27
	5250	Puncturing40-configure 3	5270	Ant5	3.18	-35.19	-27
				Ant6	3.18	-35.25	-27

Note: The Antenna Gain is compensated in the graph.



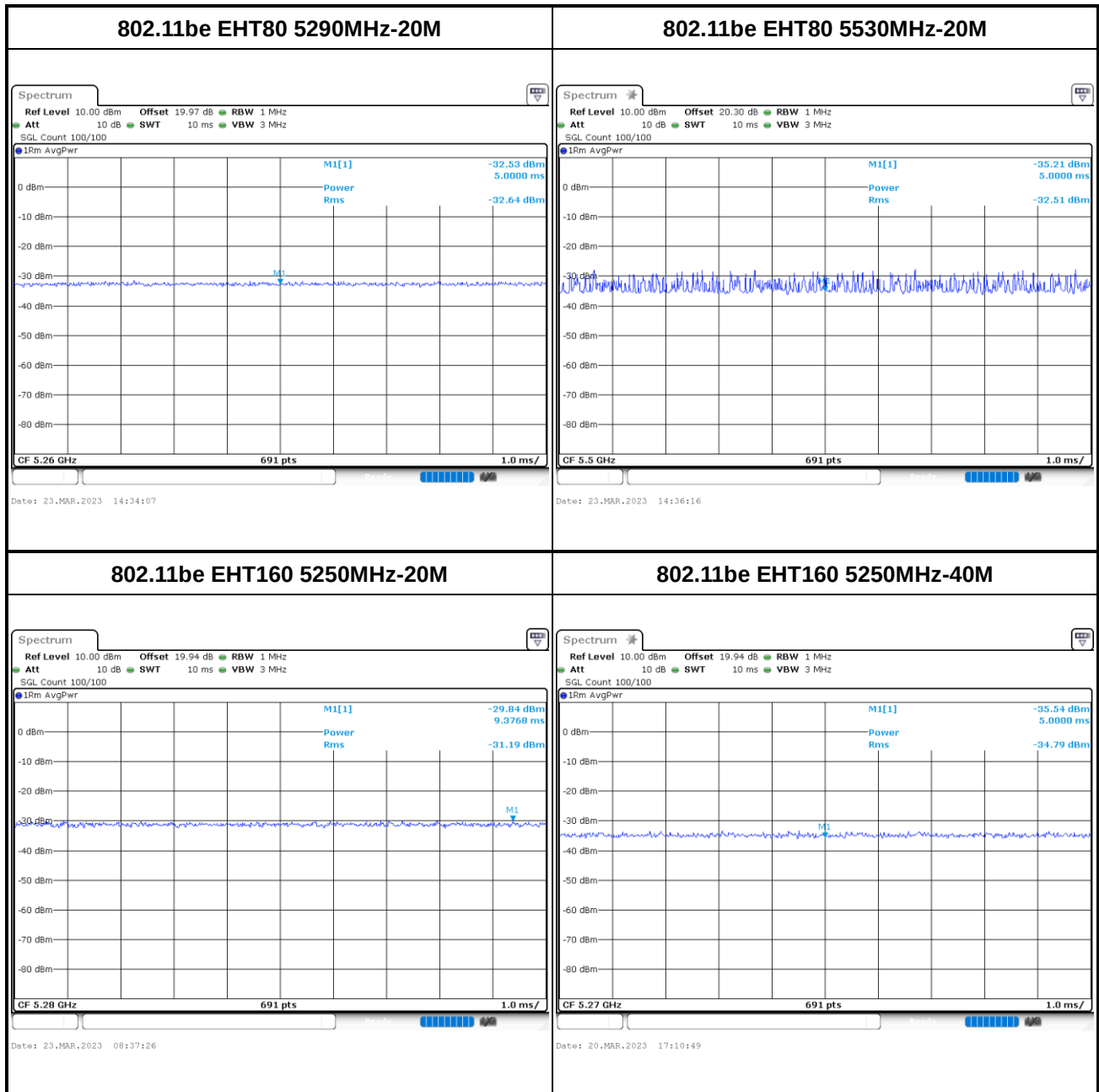
Test Graphs:

MIMO <Ant.5+4(5)>





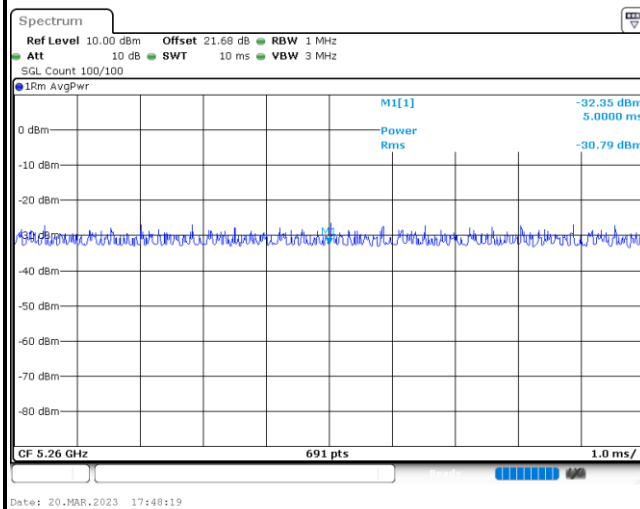
MIMO <Ant.5+4(4)>



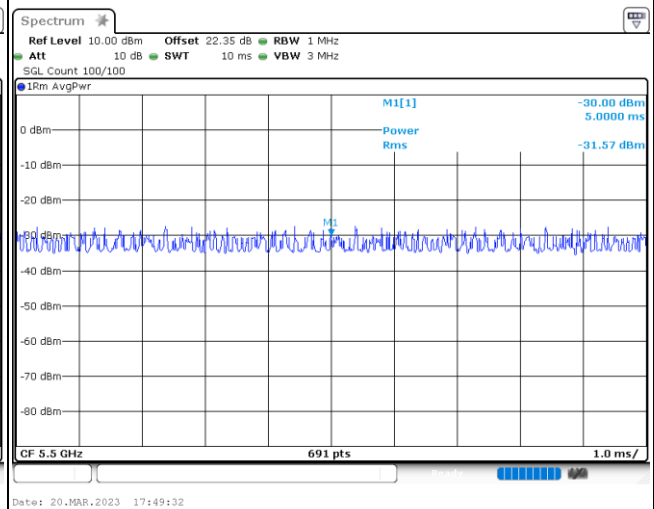


MIMO <Ant.5+6(5)>

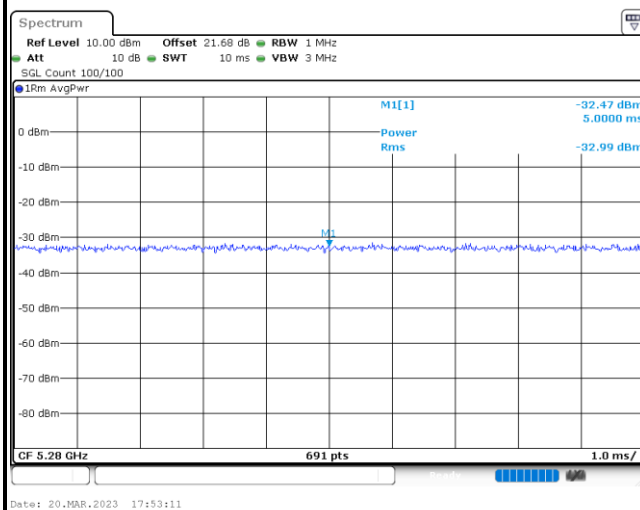
802.11be EHT80 5290MHz-20M



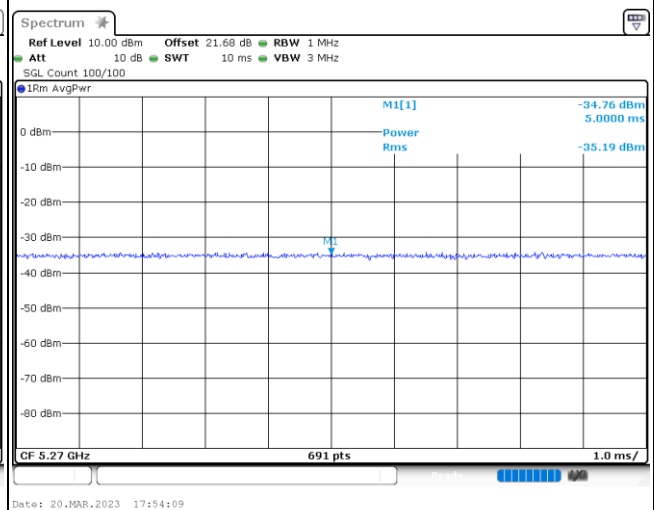
802.11be EHT80 5530MHz-20M



802.11be EHT160 5250MHz-20M

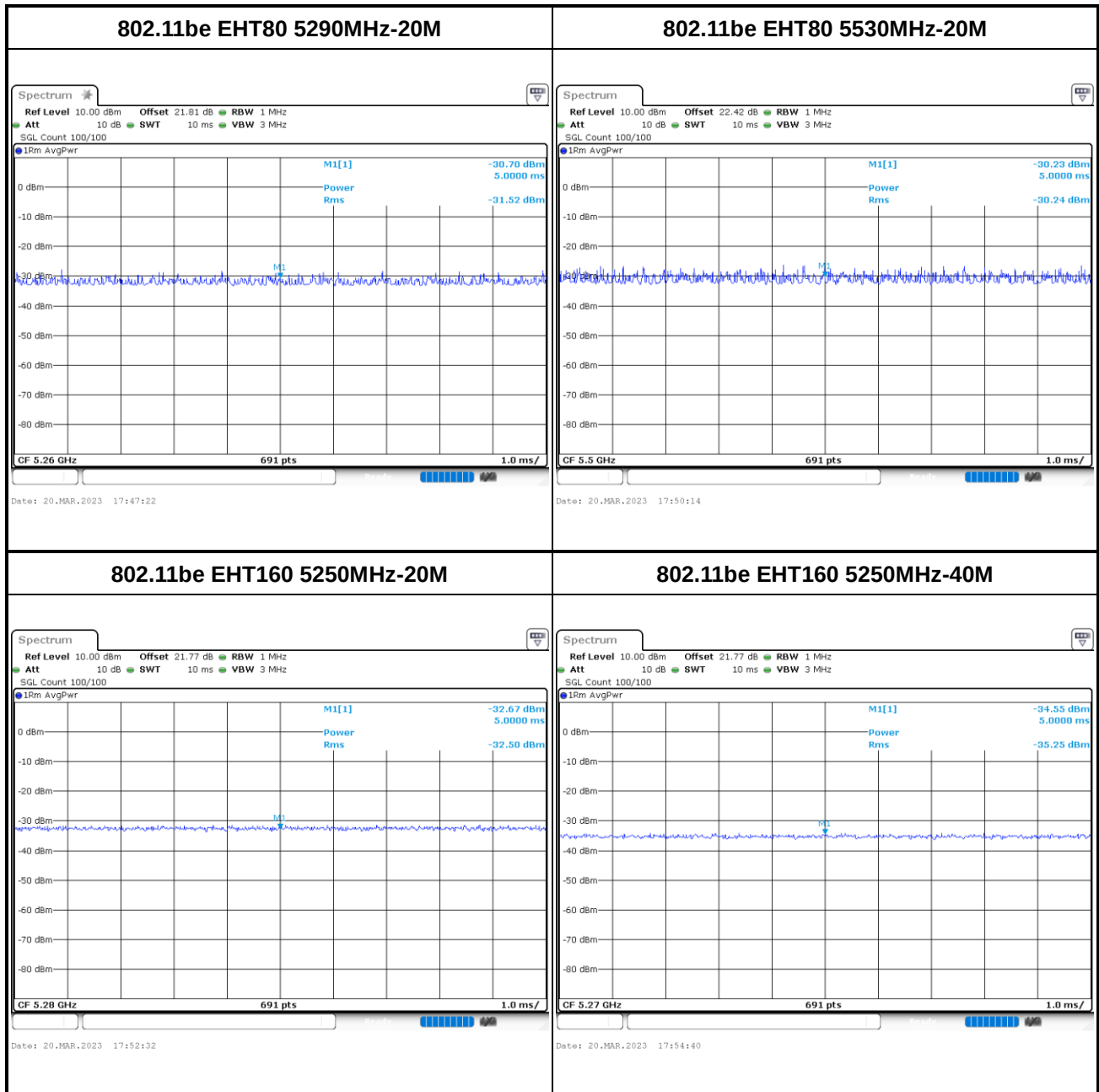


802.11be EHT160 525MHz-40M





MIMO <Ant.5+6(6)>





3 List of Measuring Equipment

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Signal Analyzer	R&S	FSV7	101473	10Hz~7GHz	Dec. 27, 2022	Mar. 05, 2023~ Apr. 12, 2023	Dec. 26, 2023	DFS (DFS01-SZ)
MXG-B RF Vector Signal Generator	Keysight	N5182B	MY56200424	9kHz~6GHz	Apr. 07, 2022	Mar. 05, 2023~ Apr. 12, 2023	Apr. 08, 2023	DFS (DFS01-SZ)
Combiner	TOJOIN	PS-2AM-0460	SZE1401100 7	0.4~6GHz	Sep. 06, 2022	Mar. 05, 2023~ Apr. 12, 2023	Sep. 05, 2023	DFS (DFS01-SZ)

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