



Occupied channel bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict	
11A-MIMO	Ant1	5955	16.703	5946.568	5963.272	---	---	
	Ant2	5955	16.623	5946.648	5963.272	---	---	
	Ant1	6175	16.743	6166.528	6183.272	---	---	
	Ant2	6175	16.623	6166.648	6183.272	---	---	
	Ant1	6415	16.743	6406.568	6423.312	---	---	
	Ant2	6415	16.583	6406.688	6423.272	---	---	
	Ant1	6435	16.743	6426.528	6443.272	---	---	
	Ant2	6435	16.623	6426.648	6443.272	---	---	
	Ant1	6475	16.783	6466.528	6483.312	---	---	
	Ant2	6475	16.623	6466.648	6483.272	---	---	
	Ant1	6515	16.783	6506.528	6523.312	---	---	
	Ant2	6515	16.623	6506.648	6523.272	---	---	
	Ant1	6535	16.743	6526.568	6543.312	---	---	
	Ant2	6535	16.623	6526.648	6543.272	---	---	
	Ant1	6695	16.703	6686.568	6703.272	---	---	
	Ant2	6695	16.623	6686.648	6703.272	---	---	
	Ant1	6855	16.703	6846.568	6863.272	---	---	
	Ant2	6855	16.623	6846.648	6863.272	---	---	
	Ant1	6875	16.703	6866.568	6883.272	---	---	
	Ant2	6875	16.623	6866.648	6883.272	---	---	
	Ant1	6895	16.703	6886.568	6903.272	---	---	
	Ant2	6895	16.623	6886.648	6903.272	---	---	
	Ant1	6995	16.703	6986.568	7003.272	---	---	
	Ant2	6995	16.623	6986.648	7003.272	---	---	
	Ant1	7095	16.703	7086.568	7103.272	---	---	
	Ant2	7095	16.623	7086.648	7103.272	---	---	
	11AX20MIMO	Ant1	5955	19.061	5945.450	5964.510	---	---
		Ant2	5955	19.061	5945.450	5964.510	---	---
Ant1		6175	19.021	6165.450	6184.471	---	---	
Ant2		6175	19.021	6165.450	6184.471	---	---	
Ant1		6415	18.981	6405.490	6424.471	---	---	
Ant2		6415	19.021	6405.490	6424.510	---	---	
Ant1		6435	19.021	6425.450	6444.471	---	---	
Ant2		6435	19.021	6425.450	6444.471	---	---	
Ant1		6475	18.981	6465.490	6484.471	---	---	
Ant2		6475	19.021	6465.450	6484.471	---	---	



	Ant1	6515	19.021	6505.450	6524.471	---	---
	Ant2	6515	19.021	6505.450	6524.471	---	---
	Ant1	6535	19.021	6525.450	6544.471	---	---
	Ant2	6535	19.021	6525.450	6544.471	---	---
	Ant1	6695	19.061	6685.450	6704.510	---	---
	Ant2	6695	19.021	6685.450	6704.471	---	---
	Ant1	6855	19.061	6845.450	6864.510	---	---
	Ant2	6855	19.021	6845.450	6864.471	---	---
	Ant1	6875	19.061	6865.450	6884.510	---	---
	Ant2	6875	19.021	6865.450	6884.471	---	---
	Ant1	6895	19.061	6885.450	6904.510	---	---
	Ant2	6895	19.021	6885.450	6904.471	---	---
	Ant1	6995	19.101	6985.410	7004.510	---	---
	Ant2	6995	19.021	6985.450	7004.471	---	---
	Ant1	7095	19.061	7085.450	7104.510	---	---
	Ant2	7095	19.021	7085.450	7104.471	---	---
11AX40MIMO	Ant1	5965	37.962	5945.979	5983.941	---	---
	Ant2	5965	37.882	5946.059	5983.941	---	---
	Ant1	6165	37.882	6145.979	6183.861	---	---
	Ant2	6165	37.962	6145.979	6183.941	---	---
	Ant1	6405	37.962	6385.979	6423.941	---	---
	Ant2	6405	37.882	6386.059	6423.941	---	---
	Ant1	6445	37.962	6425.979	6463.941	---	---
	Ant2	6445	37.962	6425.979	6463.941	---	---
	Ant1	6485	37.882	6466.059	6503.941	---	---
	Ant2	6485	37.962	6465.979	6503.941	---	---
	Ant1	6525	37.882	6506.059	6543.941	---	---
	Ant2	6525	37.962	6505.979	6543.941	---	---
	Ant1	6565	37.882	6546.059	6583.941	---	---
	Ant2	6565	37.882	6545.979	6583.861	---	---
	Ant1	6685	37.882	6666.059	6703.941	---	---
	Ant2	6685	37.882	6665.979	6703.861	---	---
	Ant1	6845	37.962	6825.979	6863.941	---	---
	Ant2	6845	37.962	6825.979	6863.941	---	---
	Ant1	6885	37.962	6865.979	6903.941	---	---
	Ant2	6885	37.962	6865.979	6903.941	---	---
	Ant1	6925	37.882	6906.059	6943.941	---	---
	Ant2	6925	37.962	6905.979	6943.941	---	---
	Ant1	6965	37.962	6945.979	6983.941	---	---
	Ant2	6965	37.882	6946.059	6983.941	---	---
	Ant1	7085	37.962	7065.979	7103.941	---	---
	Ant2	7085	37.962	7065.979	7103.941	---	---

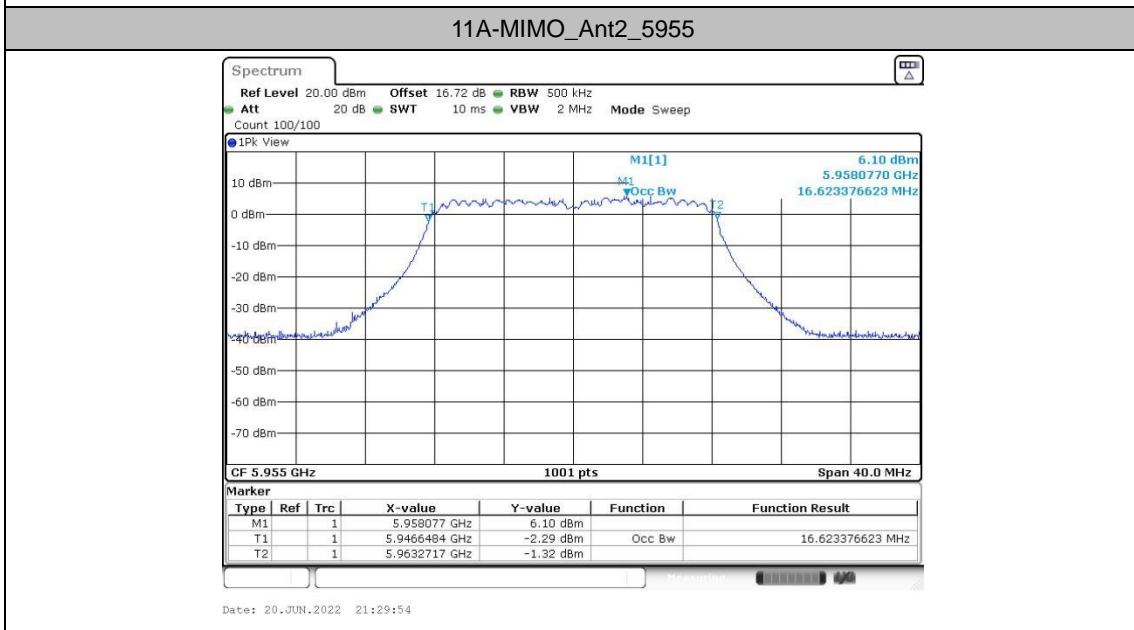
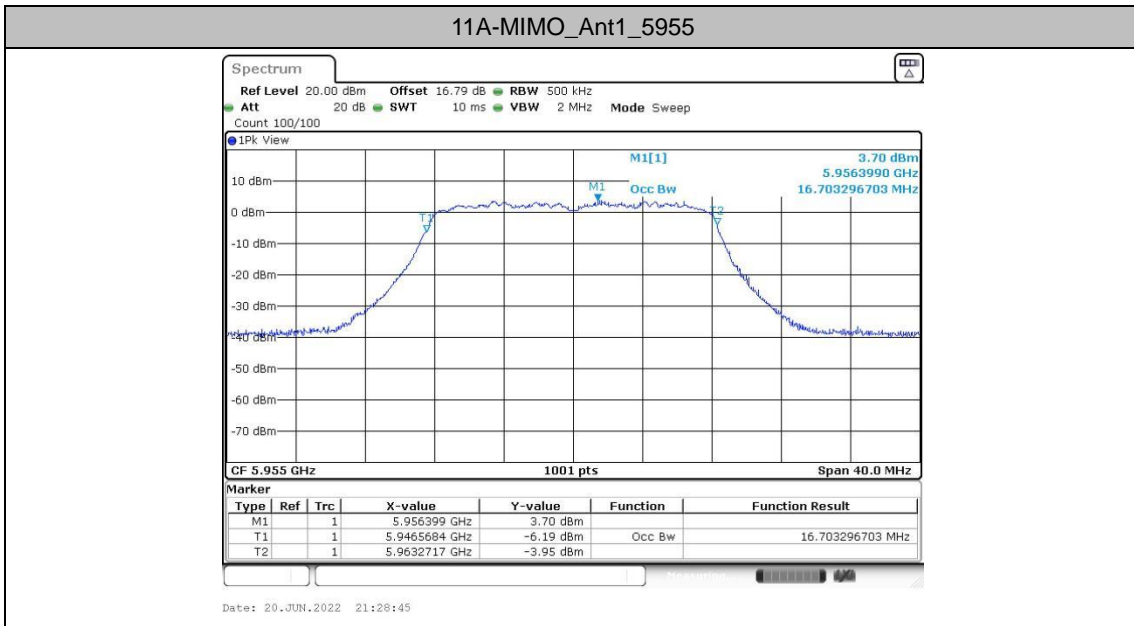


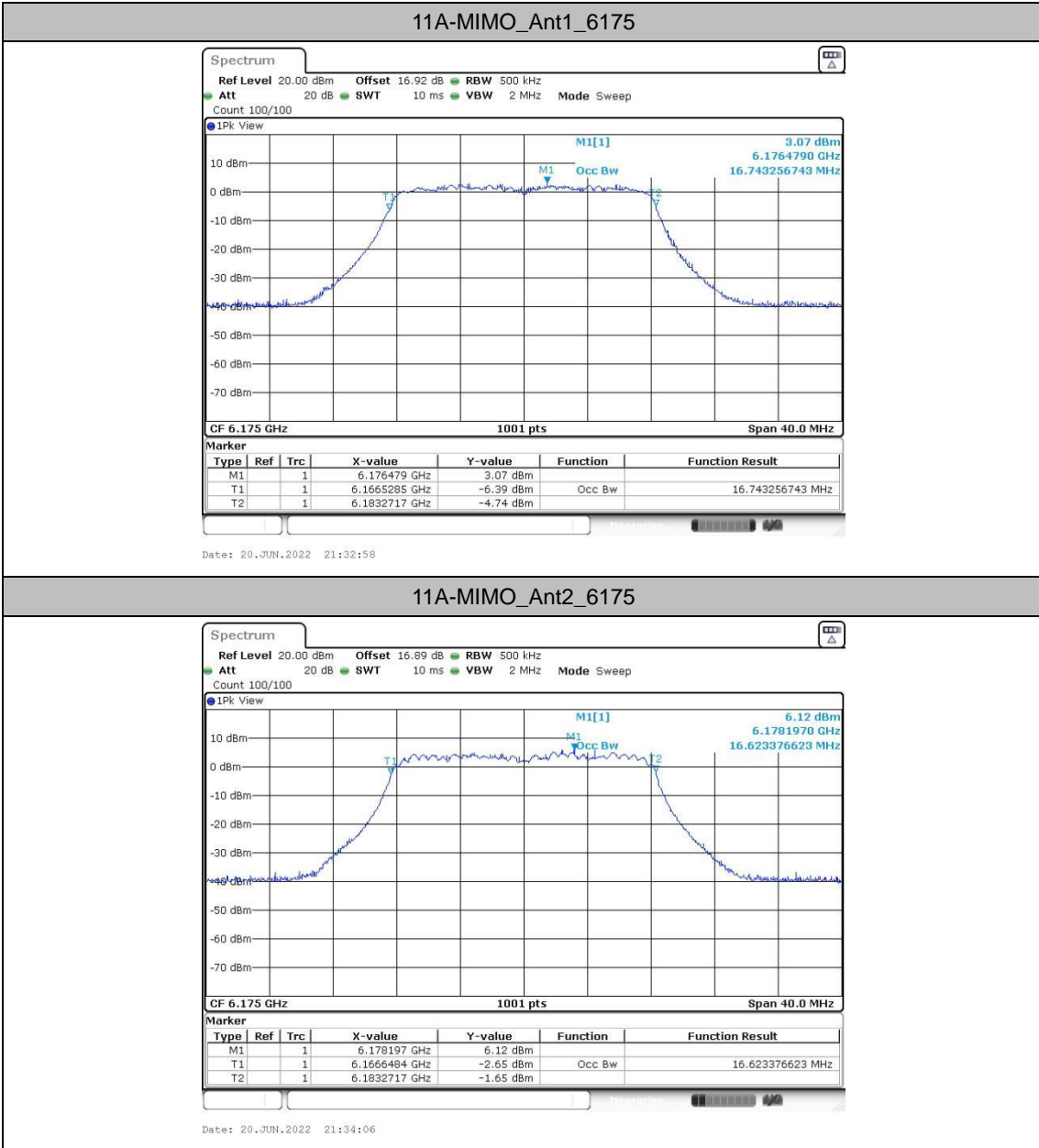
11AX80MIMO	Ant1	5985	77.522	5946.159	6023.681	---	---
	Ant2	5985	77.522	5946.319	6023.841	---	---
	Ant1	6145	77.522	6106.159	6183.681	---	---
	Ant2	6145	77.522	6106.159	6183.681	---	---
	Ant1	6385	77.682	6345.999	6423.681	---	---
	Ant2	6385	77.682	6346.159	6423.841	---	---
	Ant1	6465	77.522	6426.159	6503.681	---	---
	Ant2	6465	77.682	6426.159	6503.841	---	---
	Ant1	6545	77.682	6506.159	6583.841	---	---
	Ant2	6545	77.522	6506.159	6583.681	---	---
	Ant1	6625	77.363	6586.319	6663.681	---	---
	Ant2	6625	77.363	6586.159	6663.521	---	---
	Ant1	6705	77.682	6666.159	6743.841	---	---
	Ant2	6705	77.682	6666.159	6743.841	---	---
	Ant1	6785	77.682	6746.159	6823.841	---	---
	Ant2	6785	77.522	6746.159	6823.681	---	---
	Ant1	6865	77.522	6826.159	6903.681	---	---
	Ant2	6865	77.682	6826.159	6903.841	---	---
	Ant1	6945	77.522	6906.319	6983.841	---	---
	Ant2	6945	77.522	6906.159	6983.681	---	---
11AX160MIMO	Ant1	7025	77.682	6986.159	7063.841	---	---
	Ant2	7025	77.522	6986.159	7063.681	---	---
	Ant1	6025	156.963	5946.359	6103.322	---	---
	Ant2	6025	157.283	5946.359	6103.641	---	---
	Ant1	6185	157.283	6105.719	6263.002	---	---
	Ant2	6185	156.963	6106.359	6263.322	---	---
	Ant1	6345	157.283	6266.359	6423.641	---	---
	Ant2	6345	156.963	6266.678	6423.641	---	---
	Ant1	6505	157.602	6426.039	6583.641	---	---
	Ant2	6505	157.283	6426.039	6583.322	---	---
	Ant1	6665	157.283	6586.359	6743.641	---	---
	Ant2	6665	156.963	6586.039	6743.002	---	---
	Ant1	6825	156.963	6746.678	6903.641	---	---
	Ant2	6825	157.602	6746.039	6903.641	---	---
Ant1	6985	157.283	6906.678	7063.961	---	---	
Ant2	6985	157.602	6906.039	7063.641	---	---	

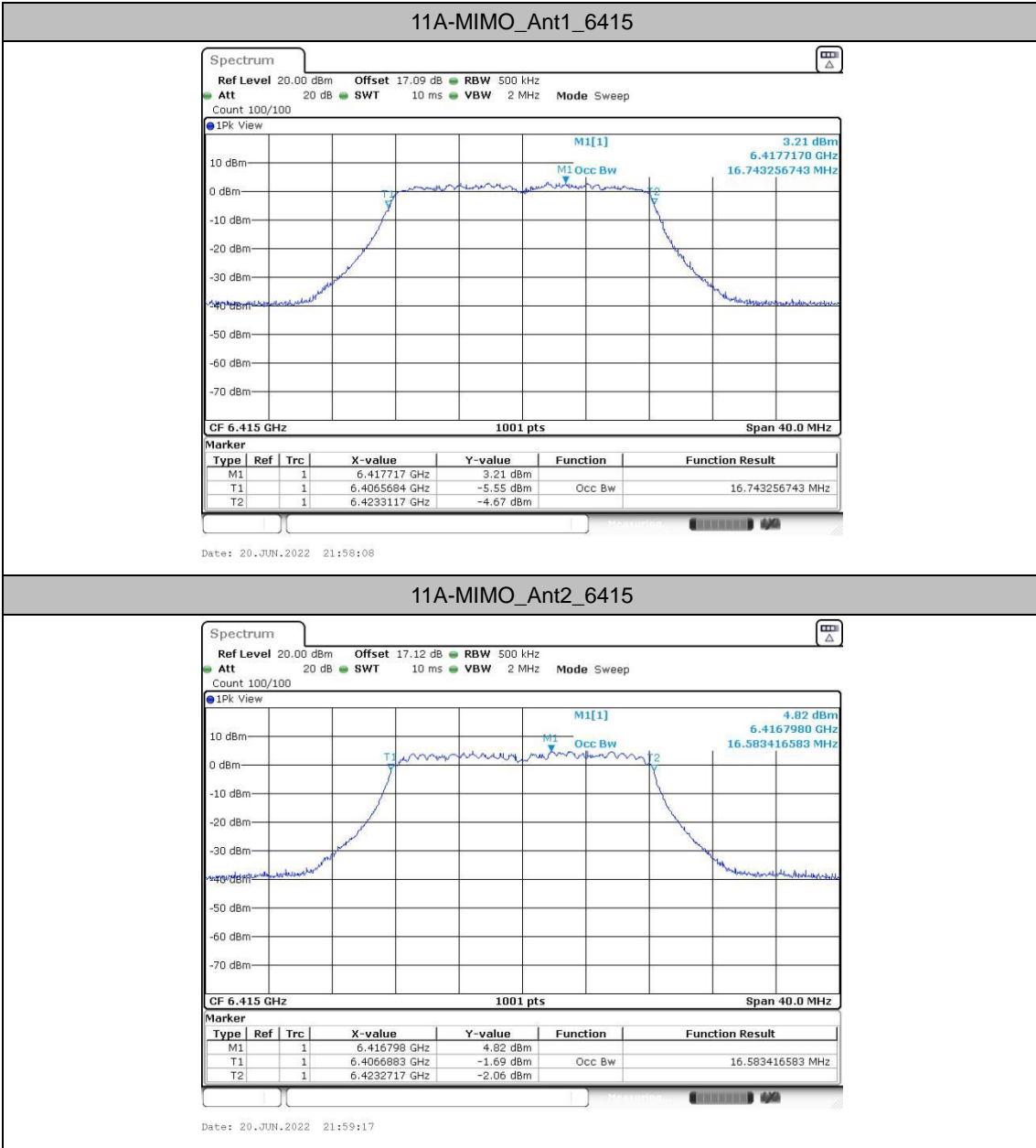
Note: The occupied channel bandwidth is maintained within the band of operation for all of the modulations.

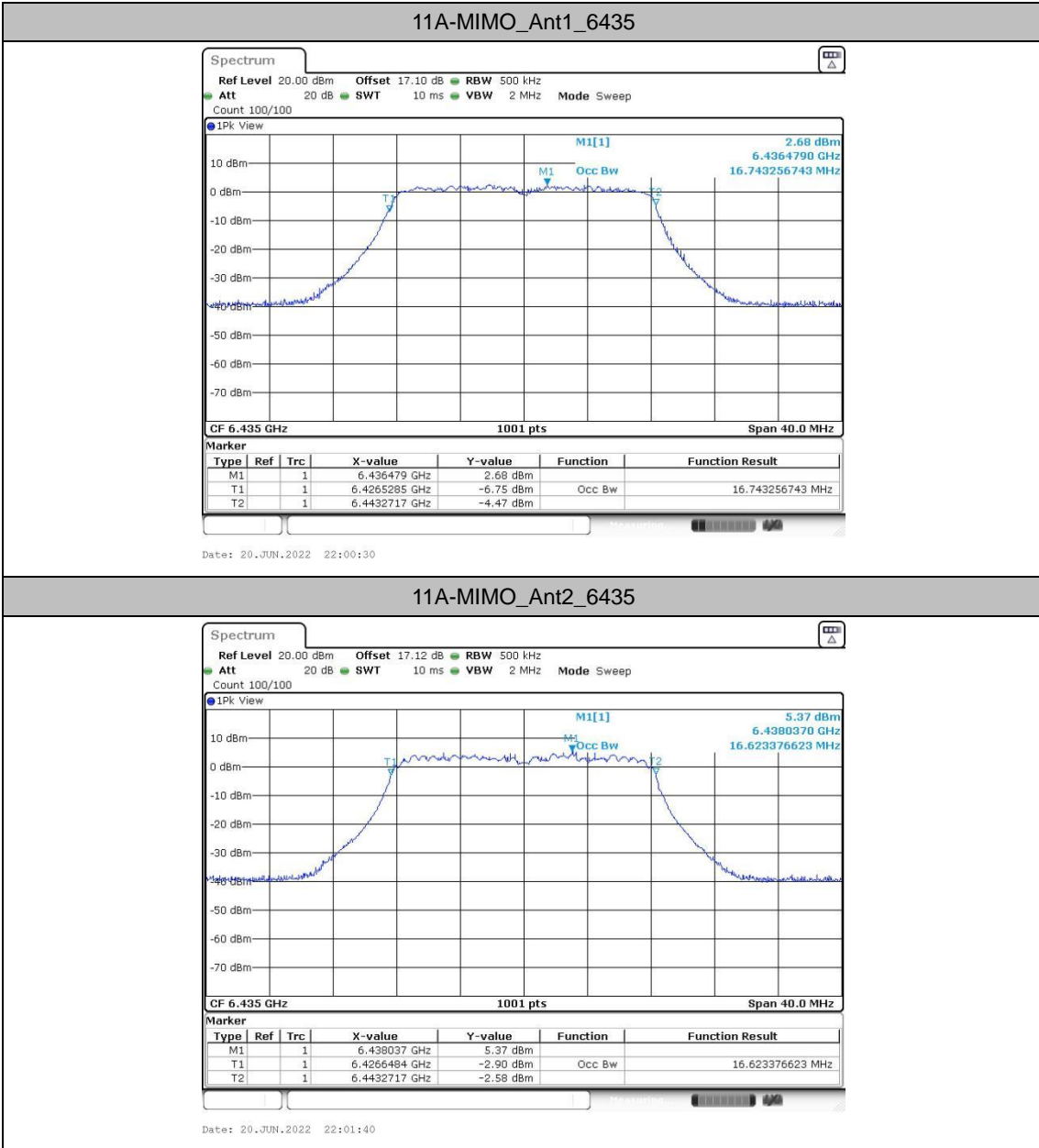


Test Graphs



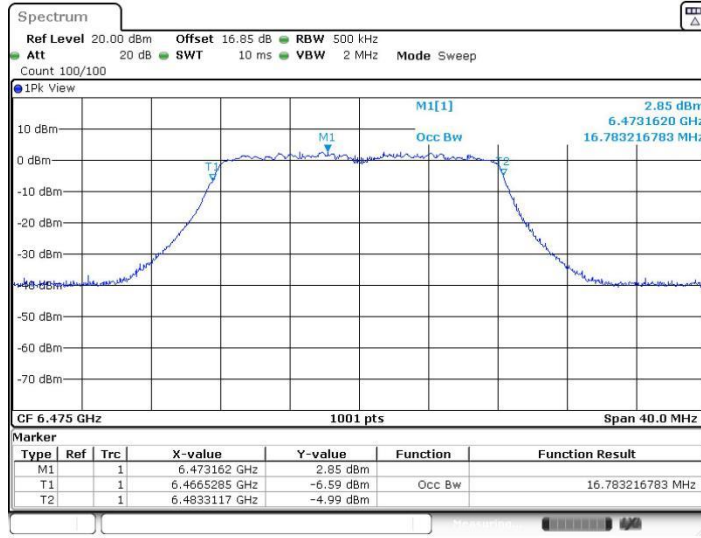

11A-MIMO_Ant2_6175


11A-MIMO_Ant2_6415



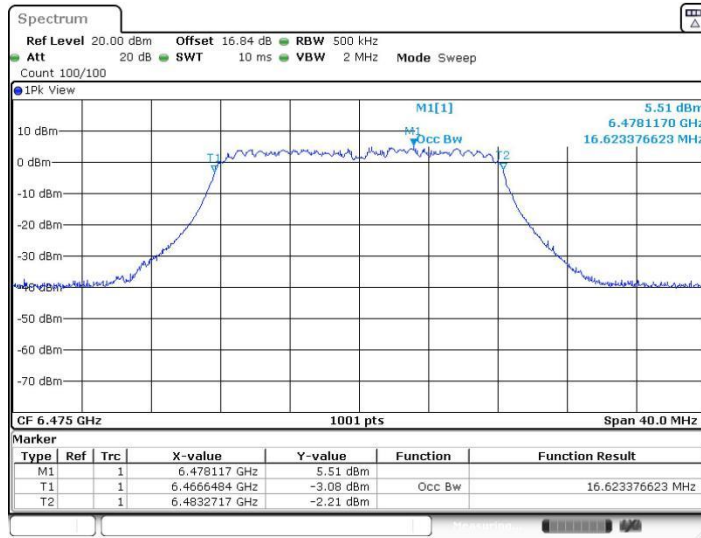


11A-MIMO_Ant1_6475

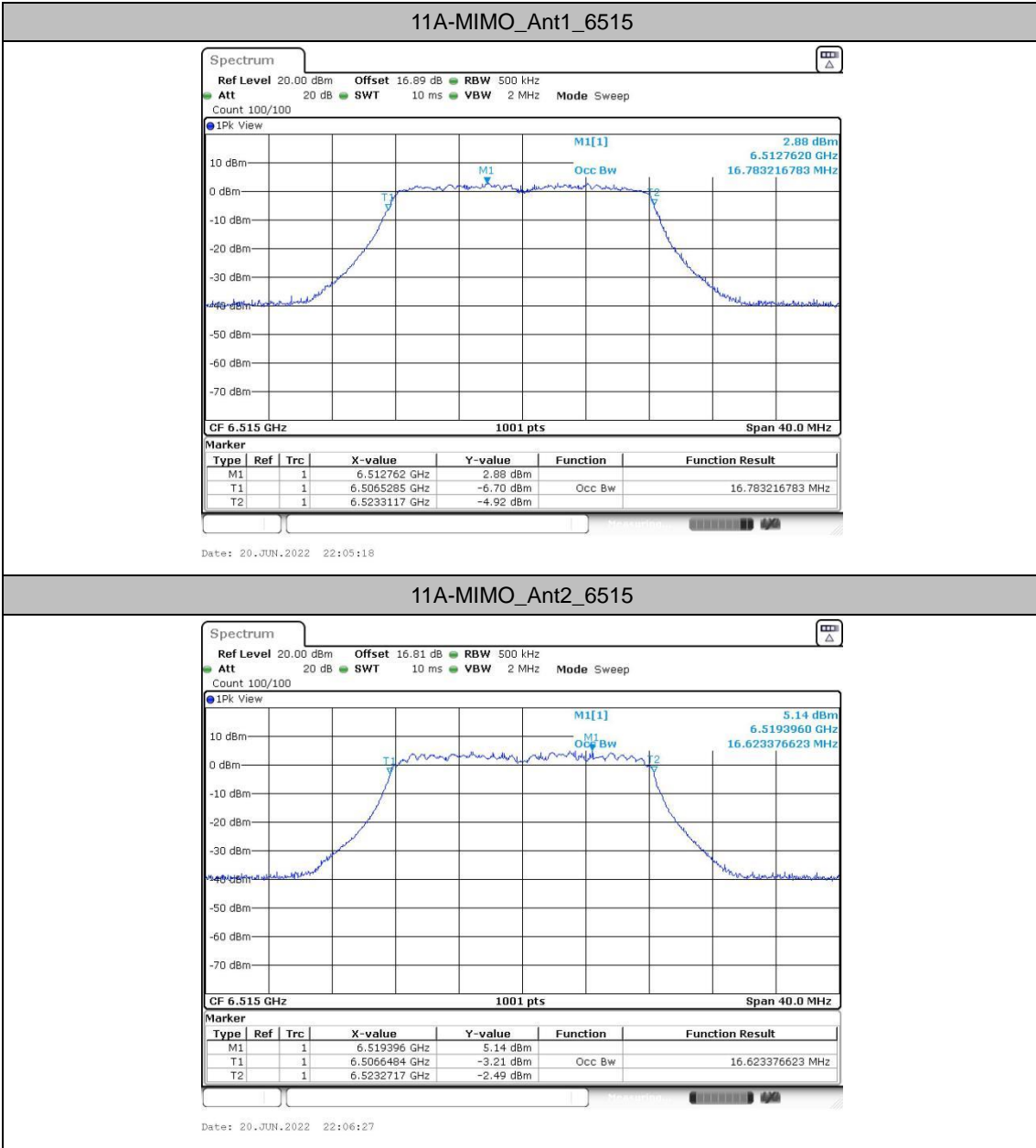


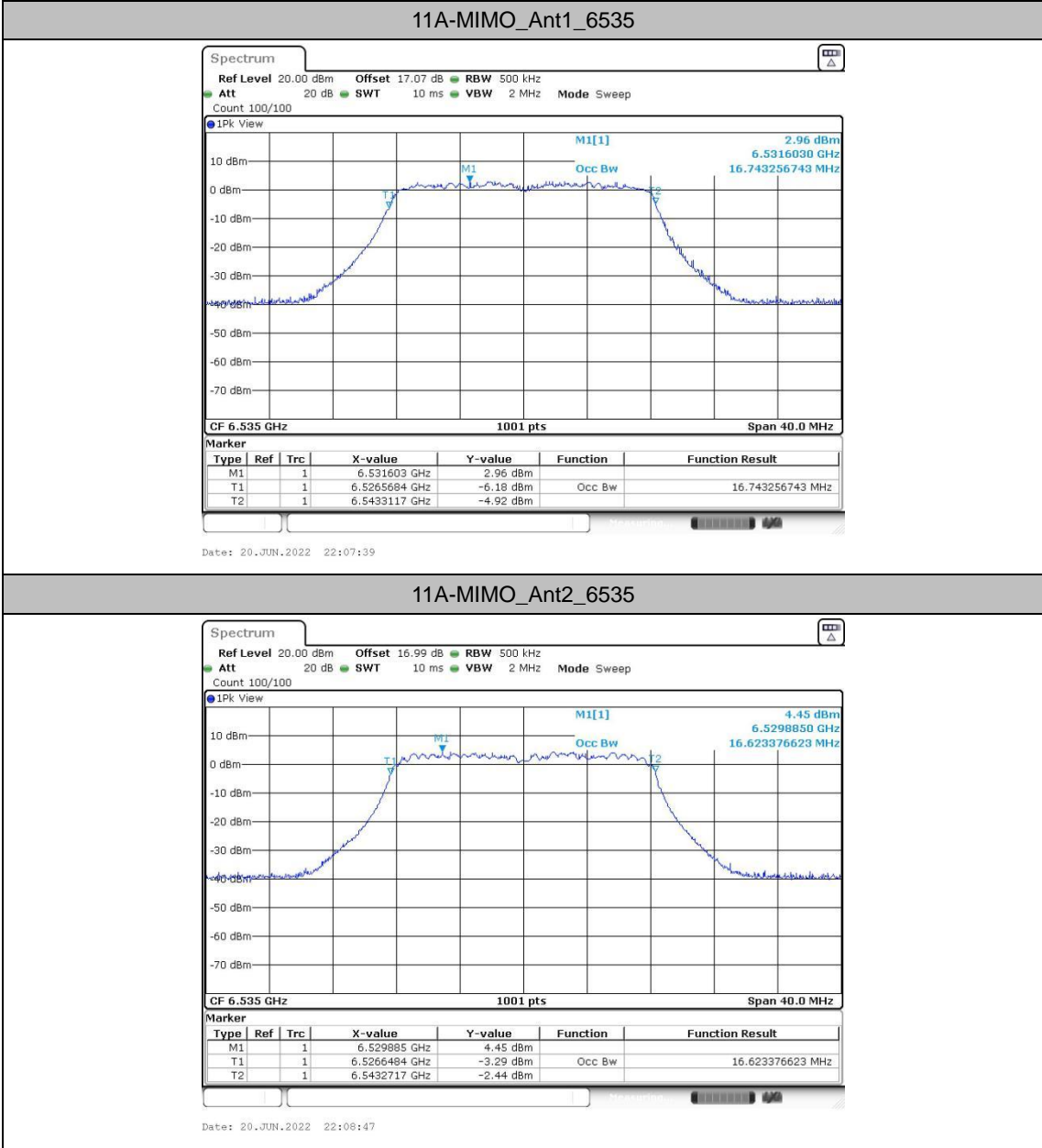
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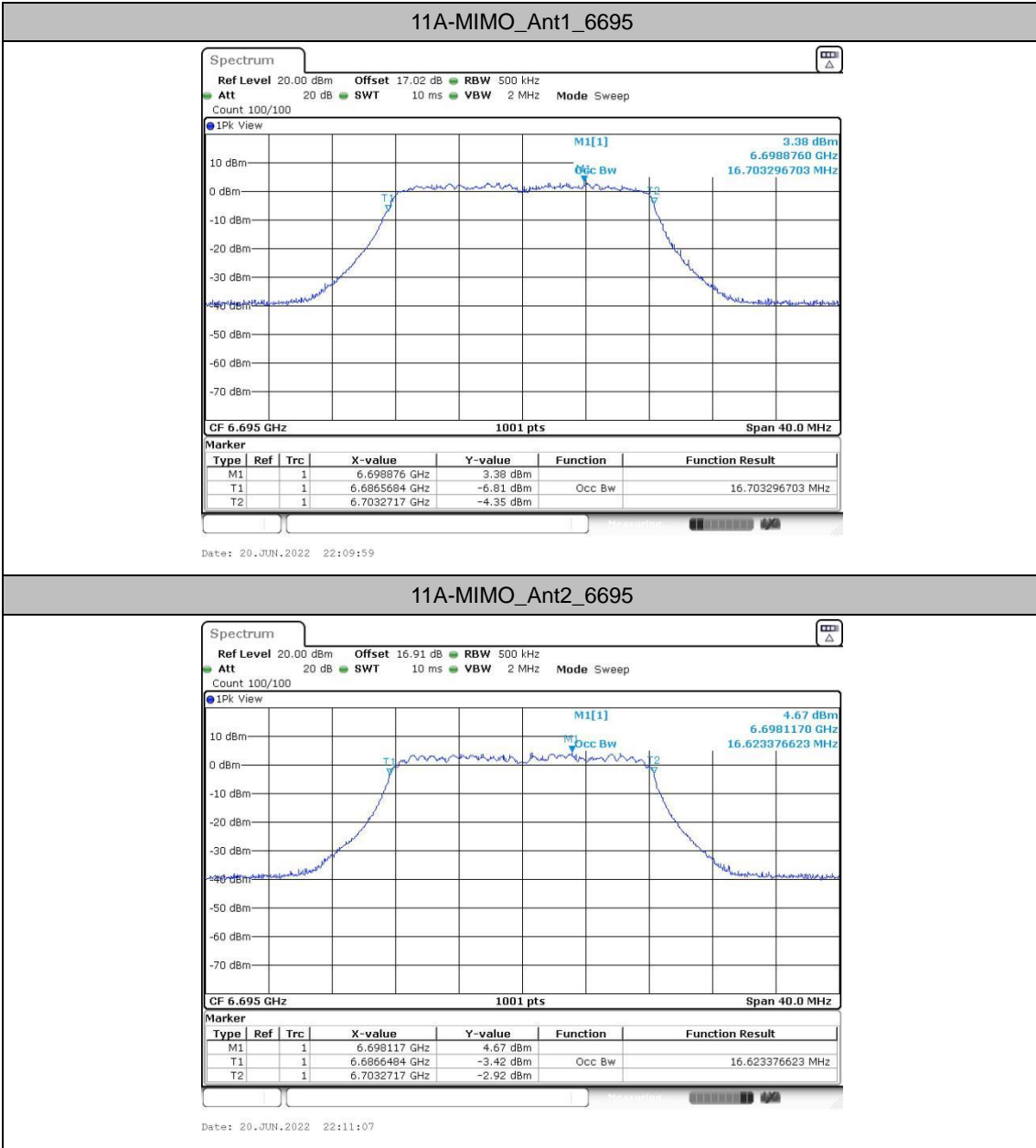
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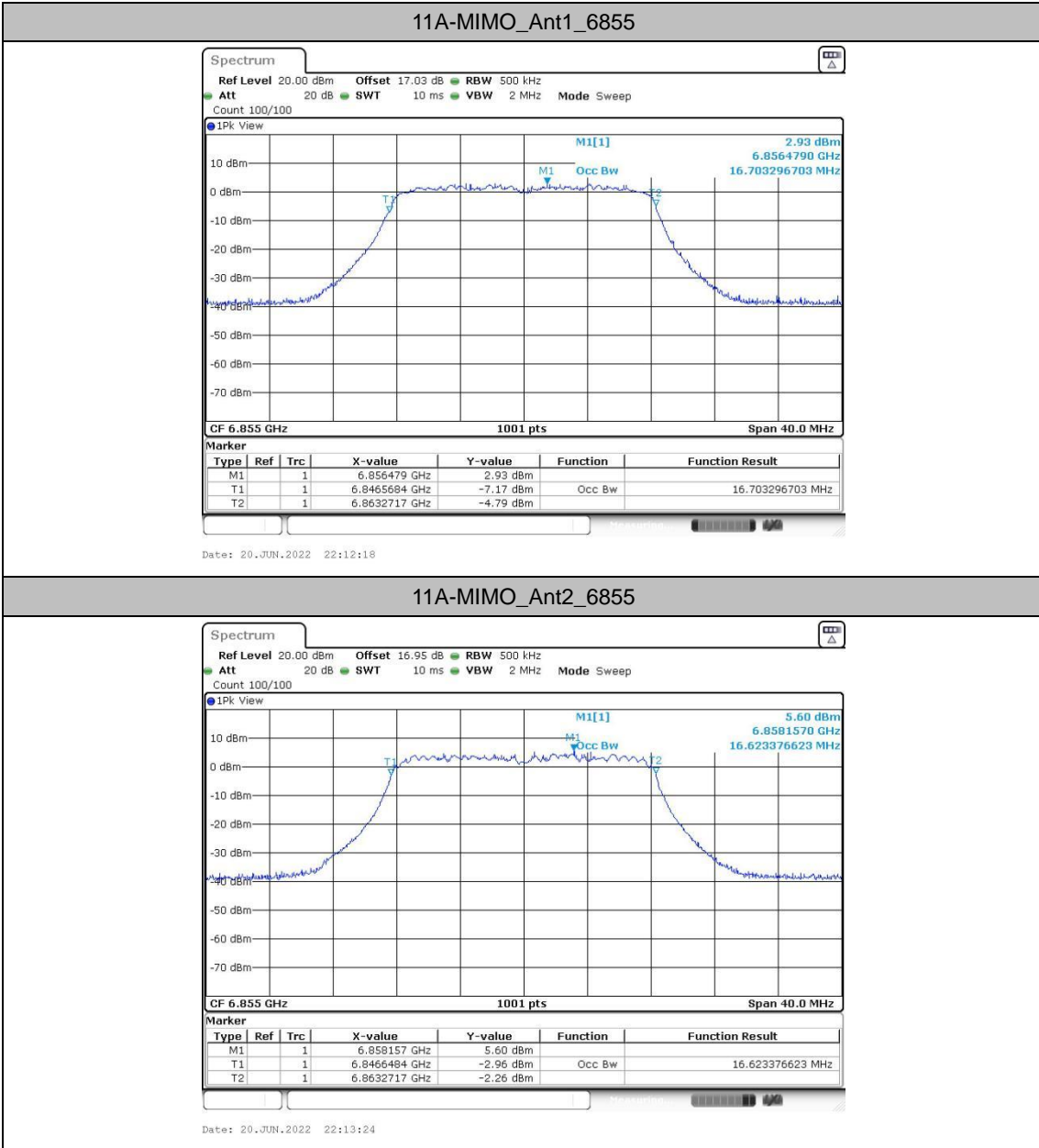


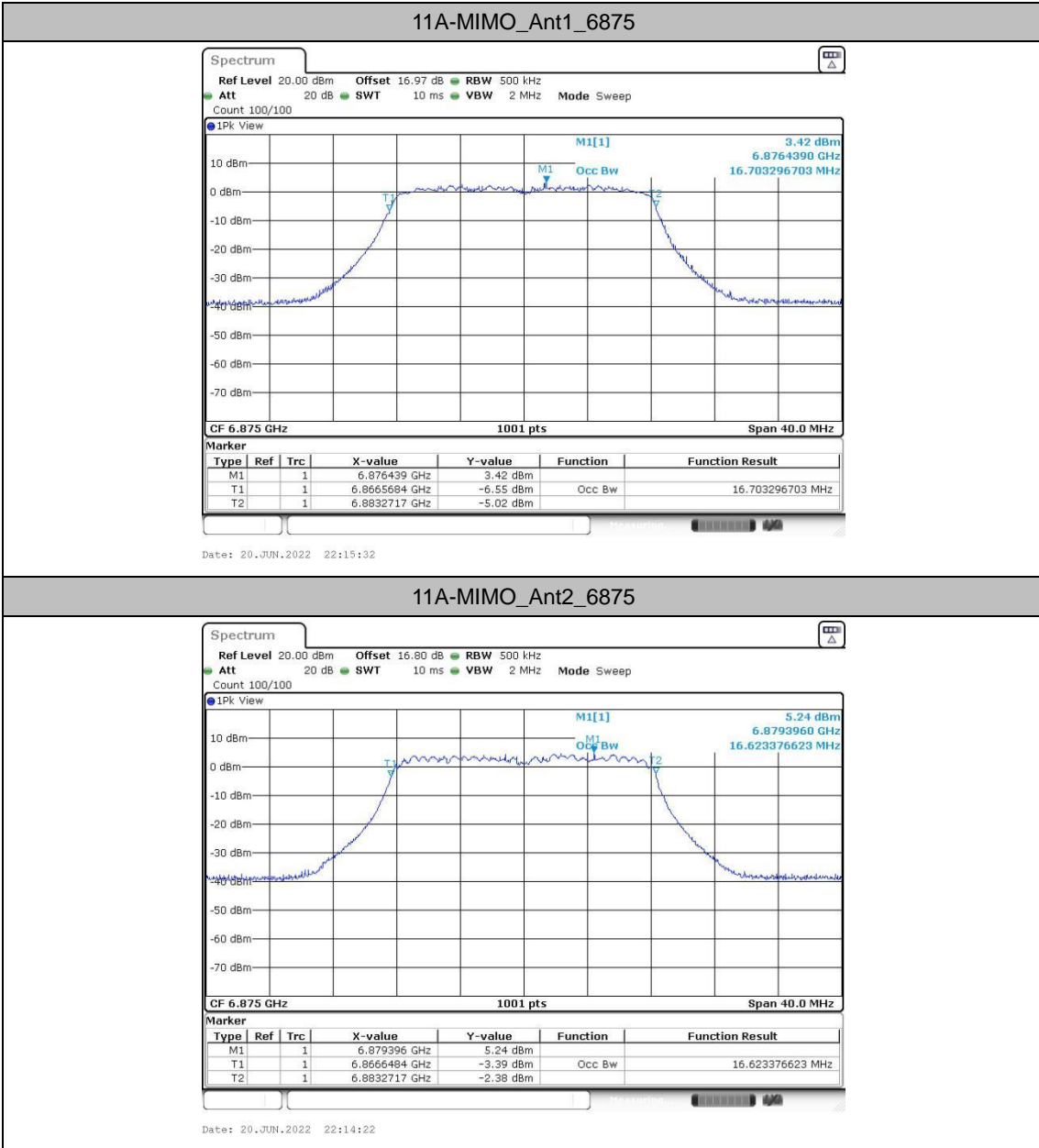
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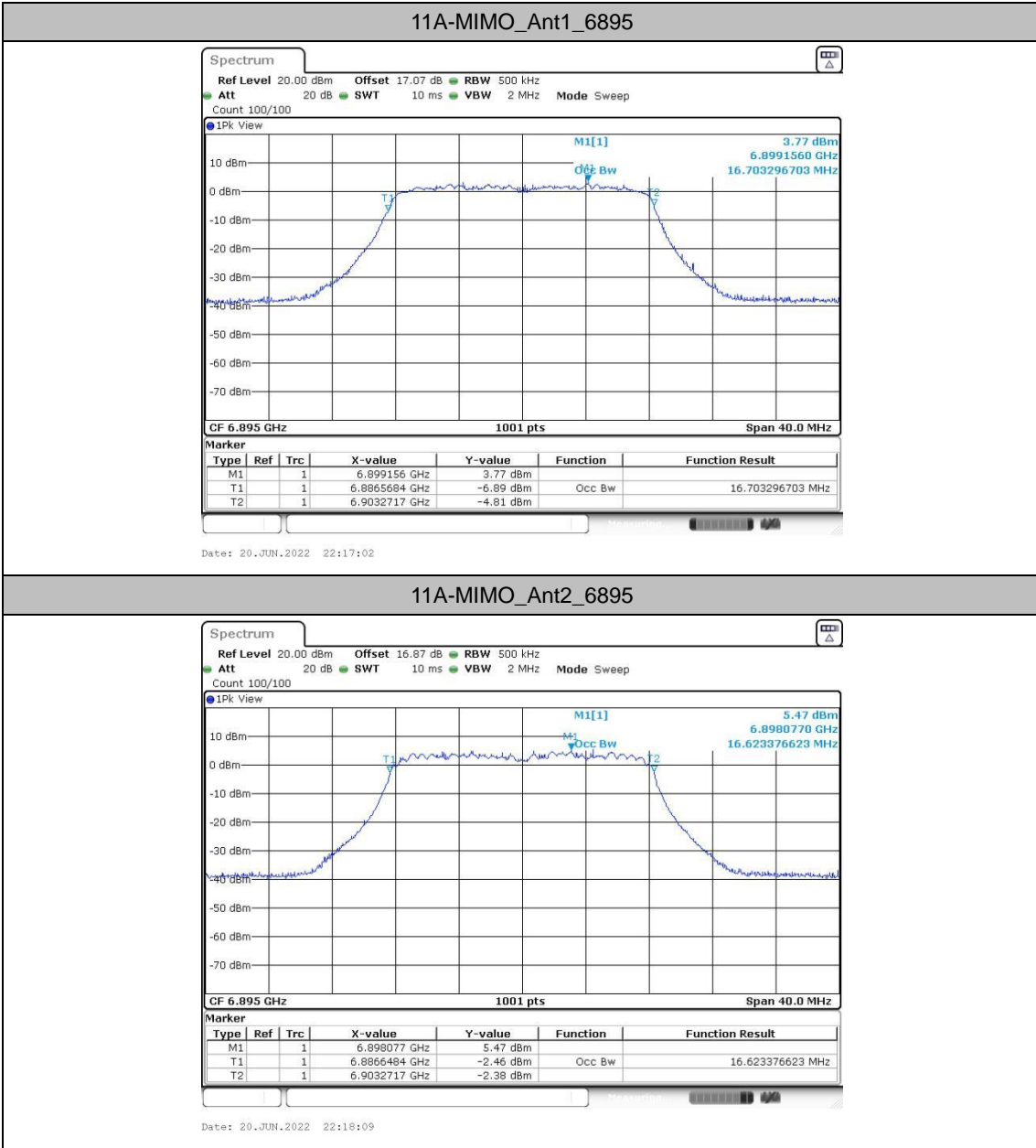

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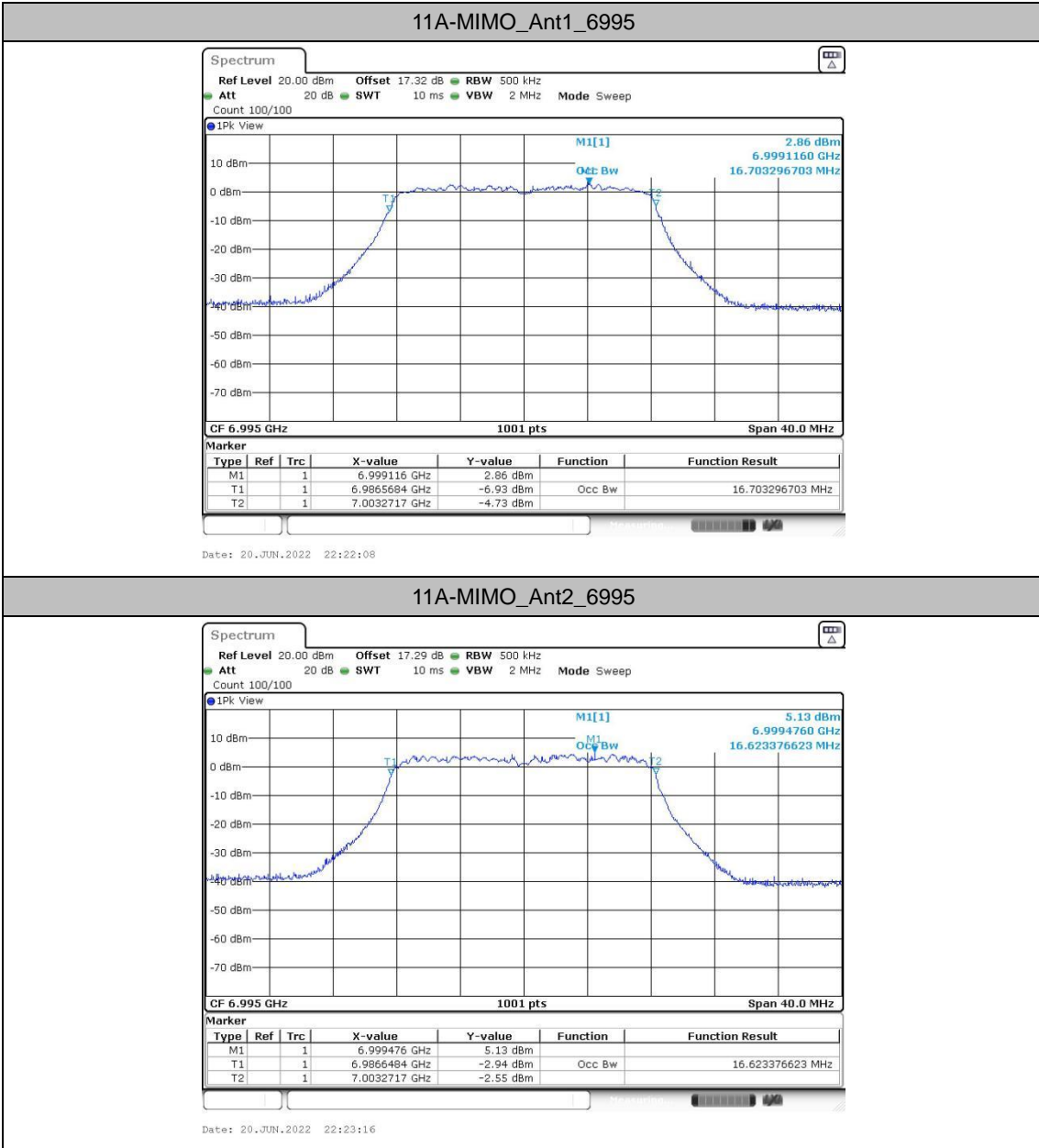


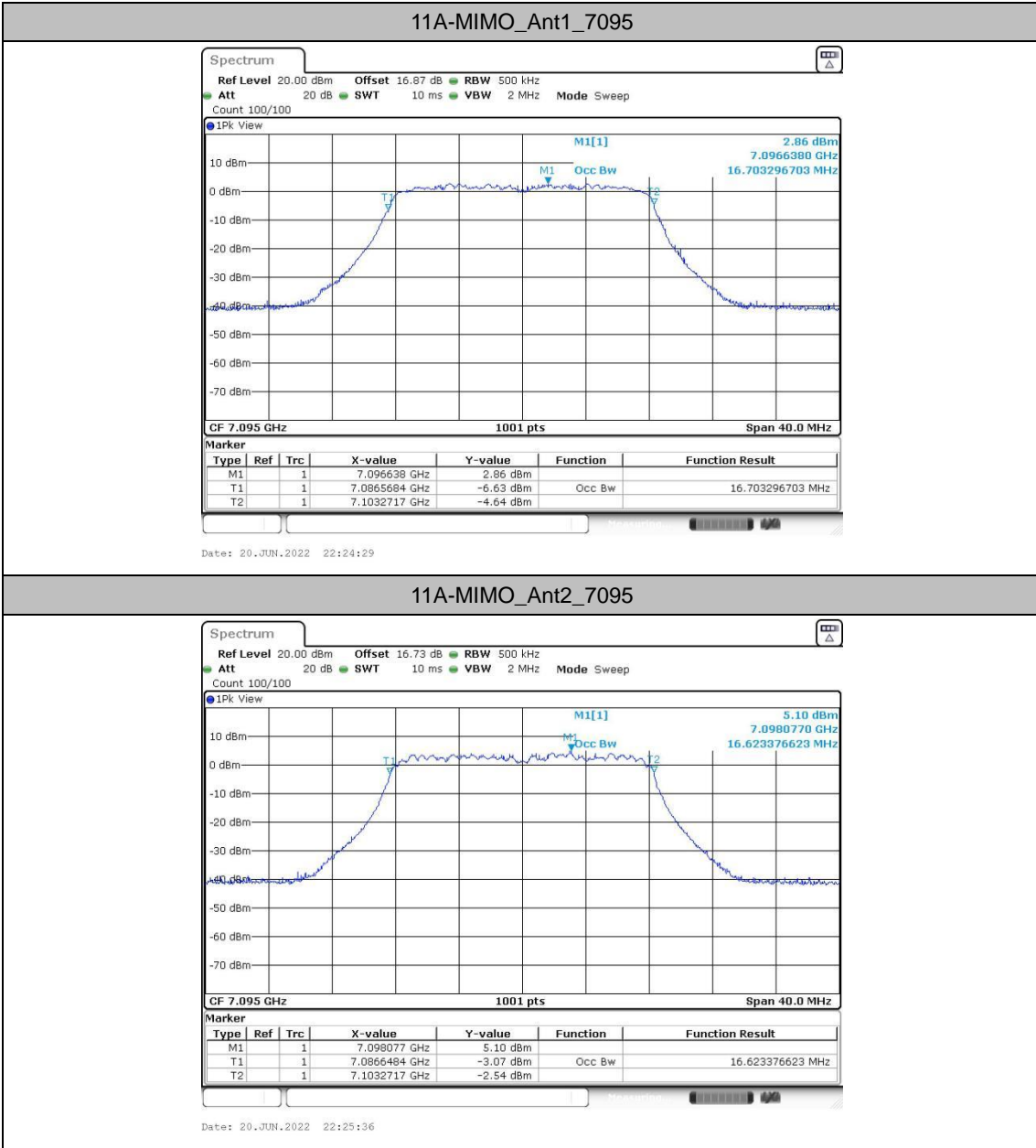

11A-MIMO_Ant2_6695

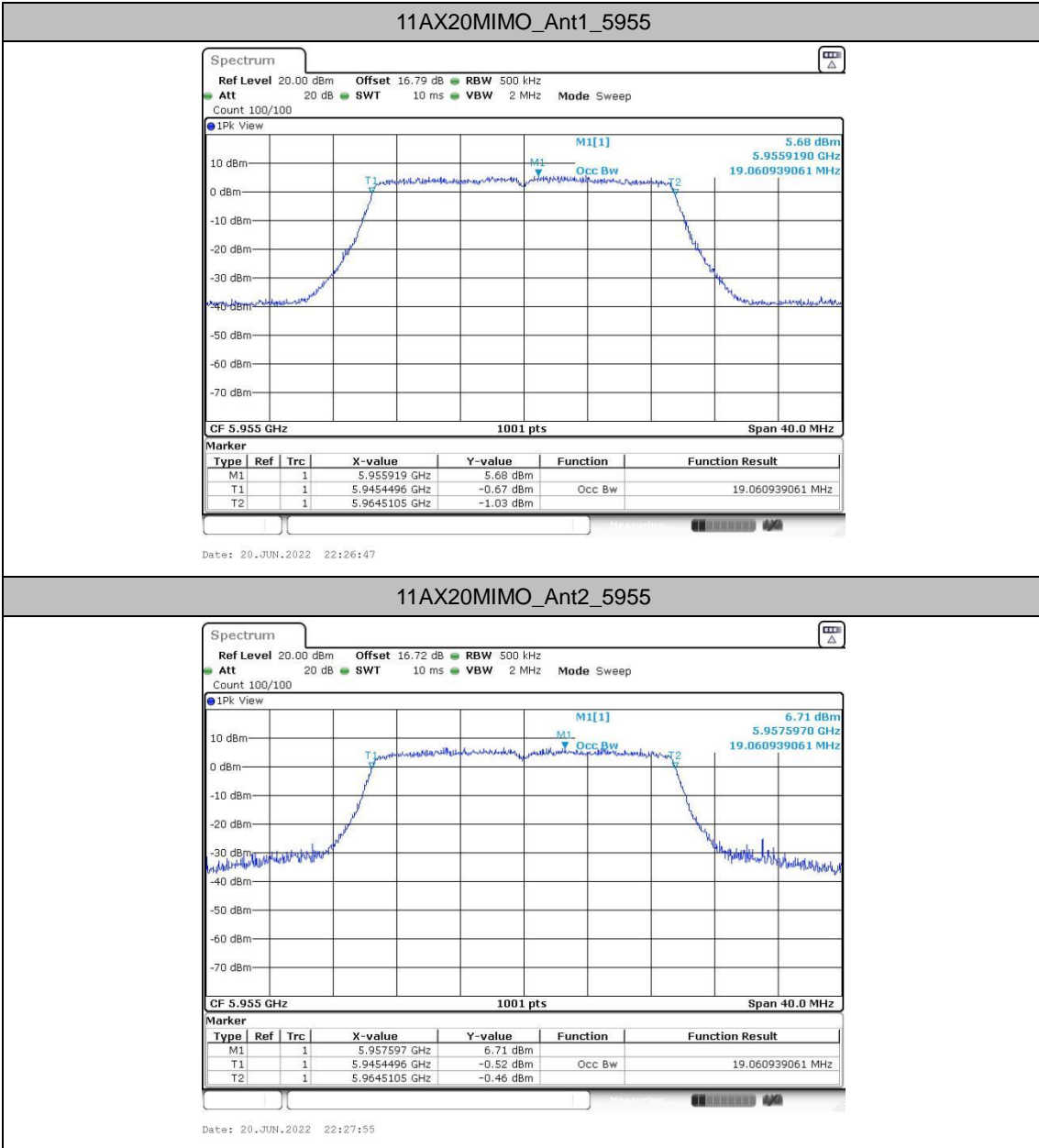

11A-MIMO_Ant2_6855

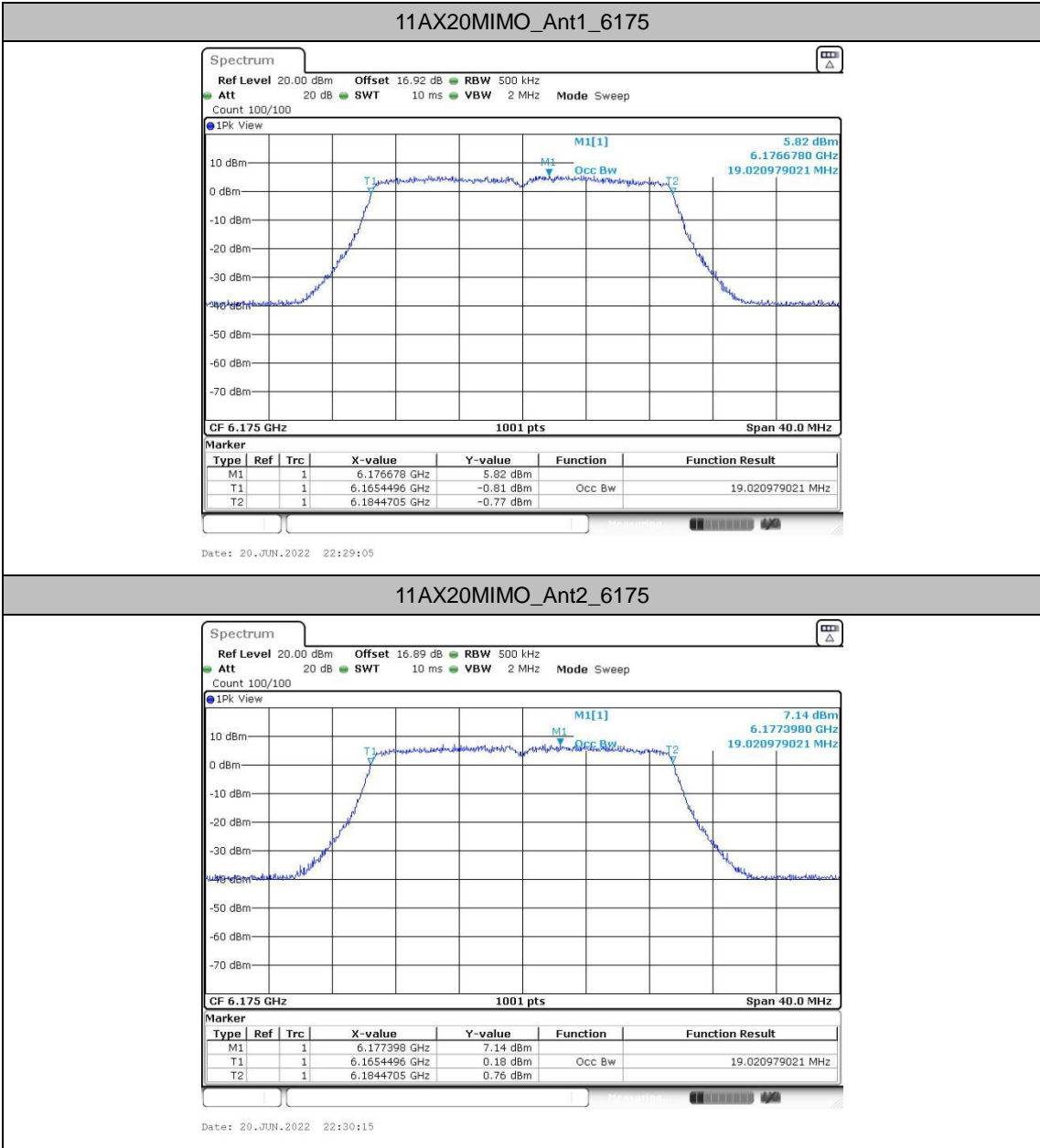

11A-MIMO_Ant2_6875

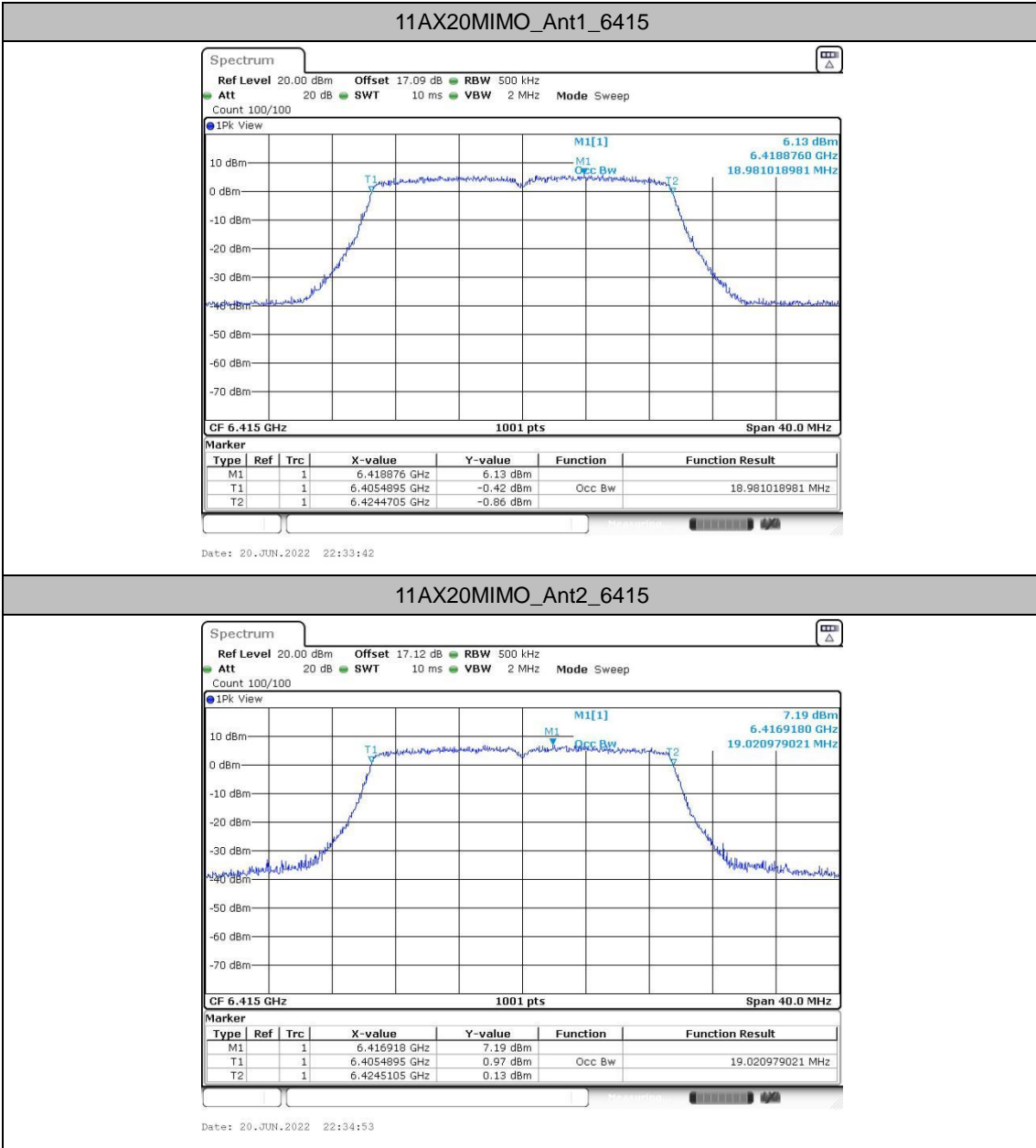

11A-MIMO_Ant2_6895

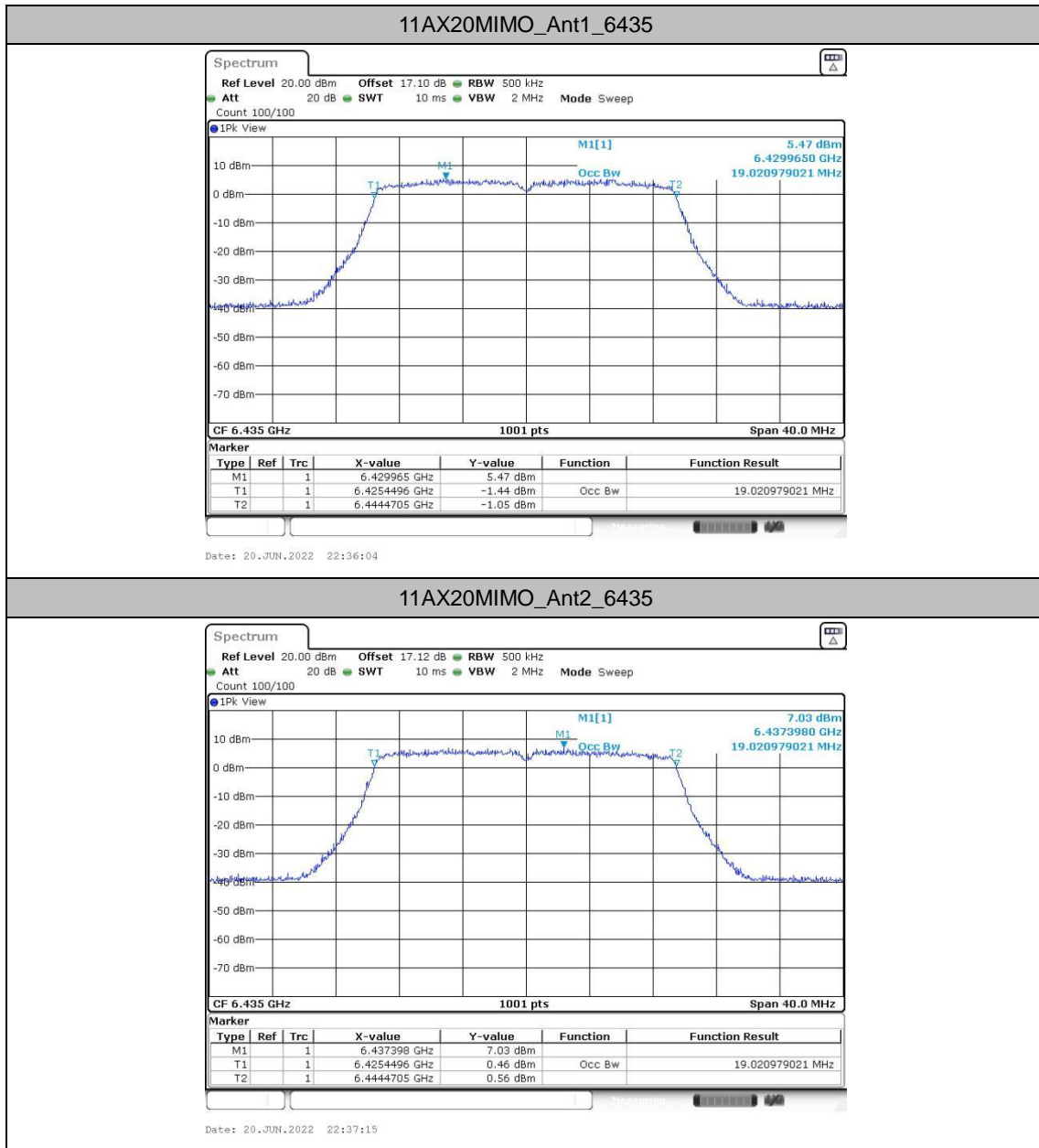

11A-MIMO_Ant2_6995

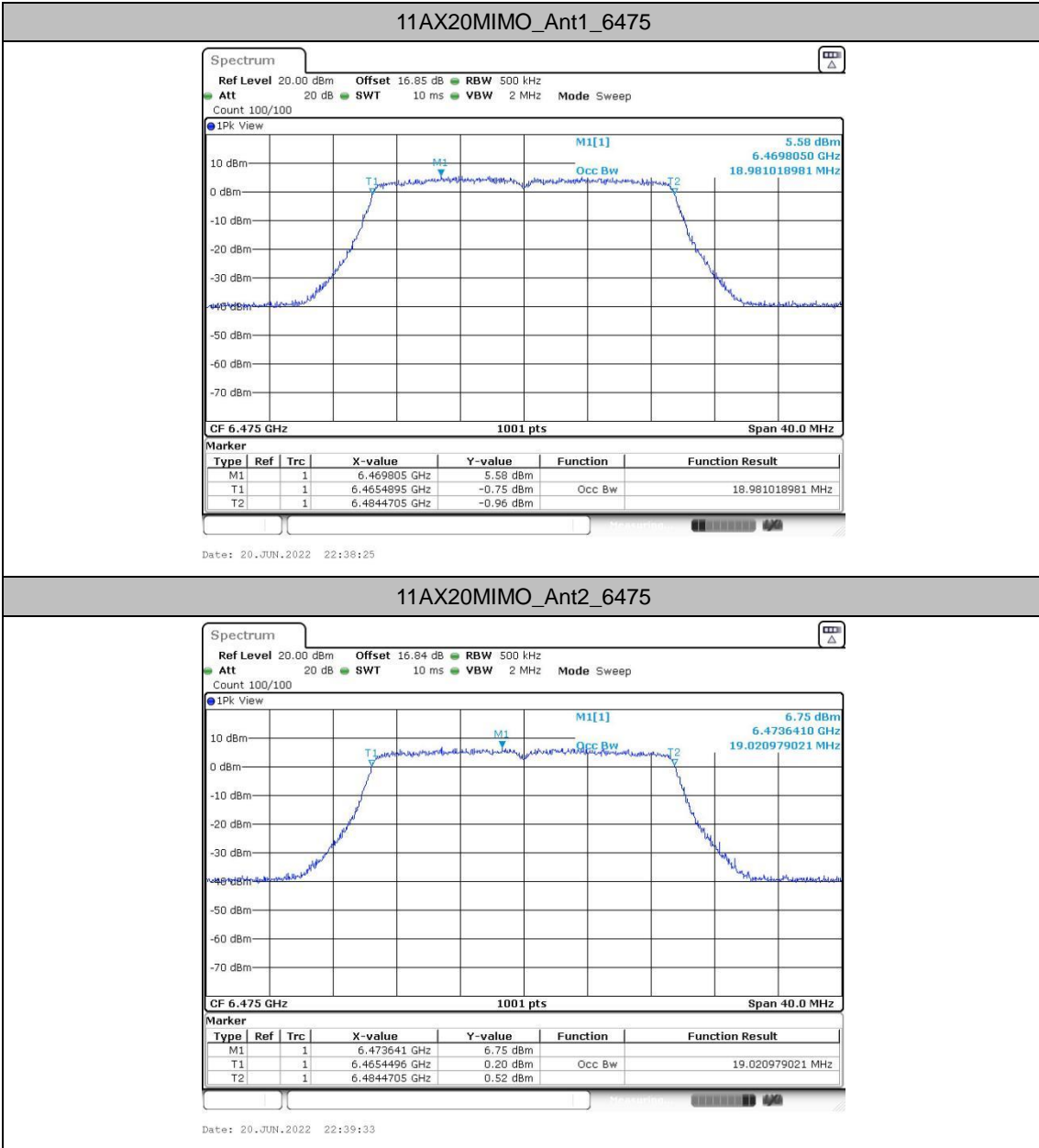


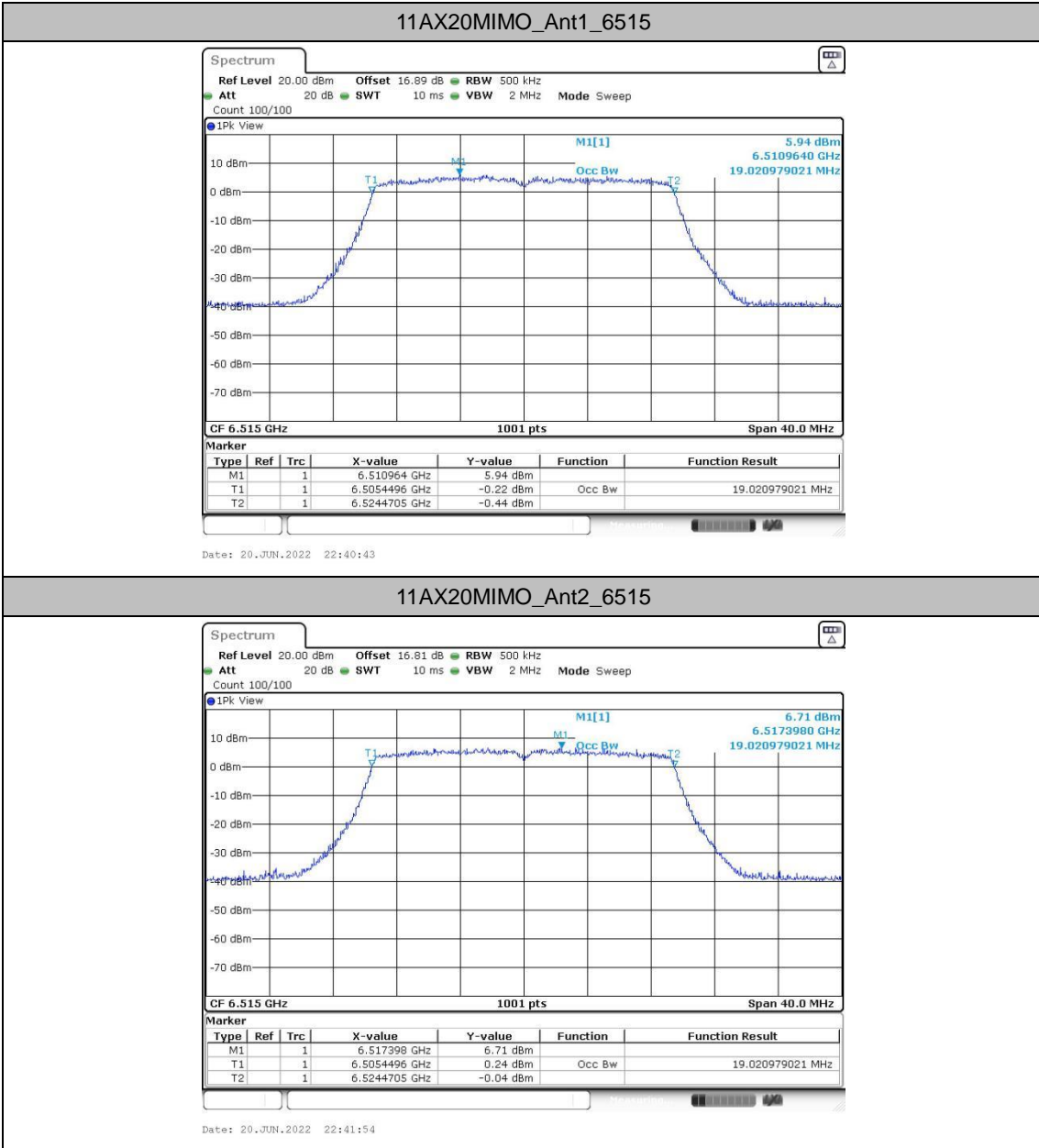


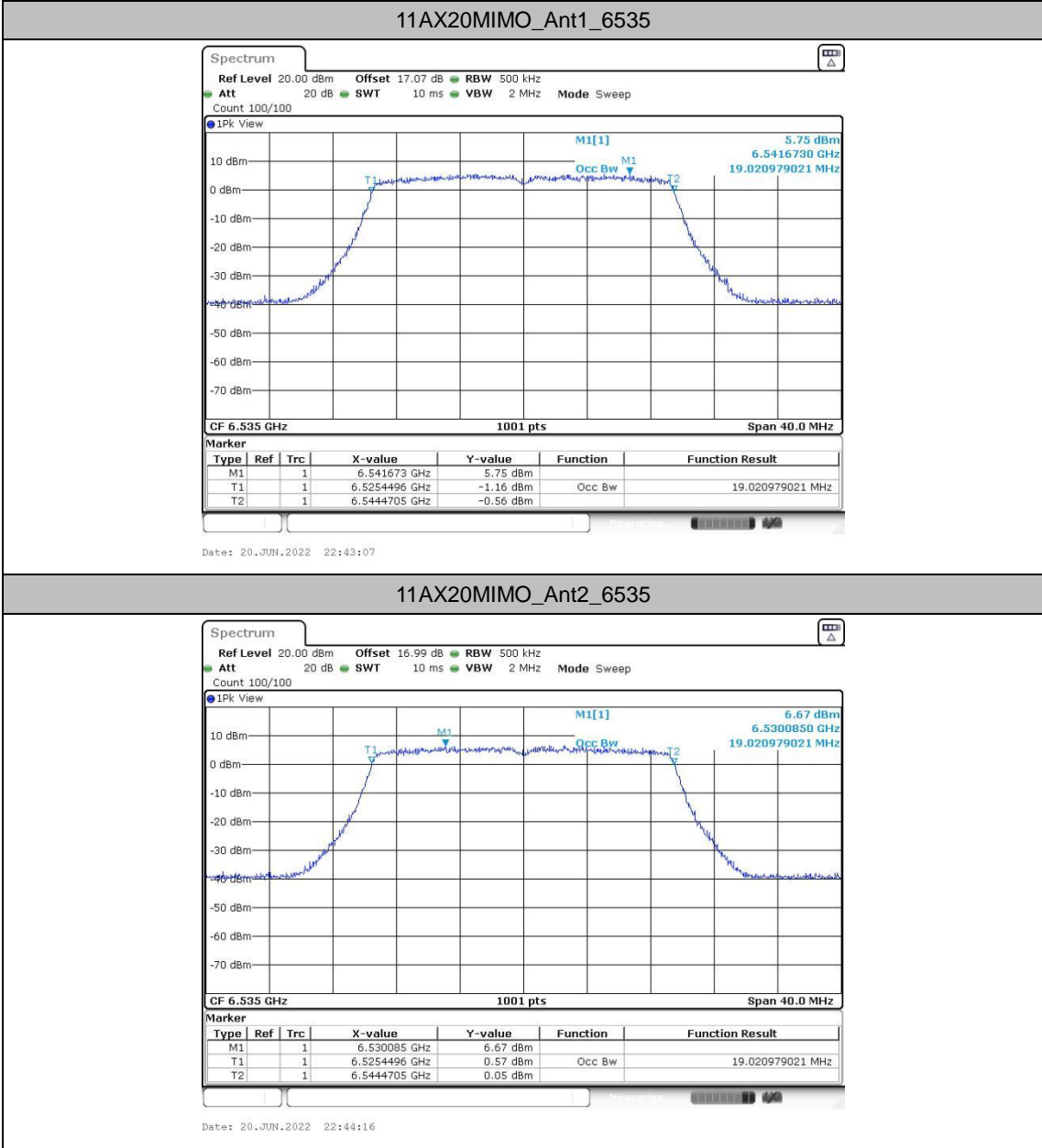


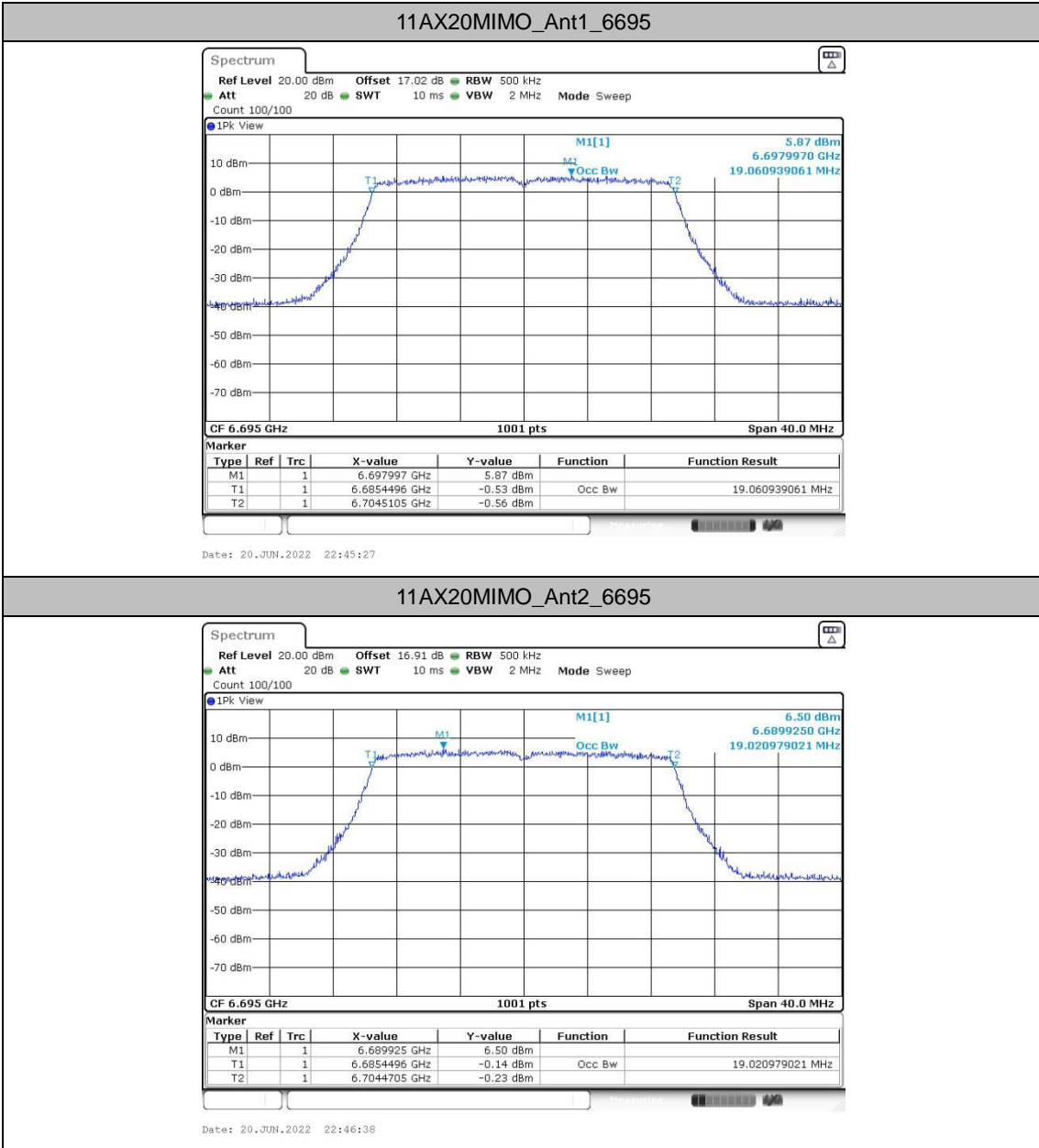


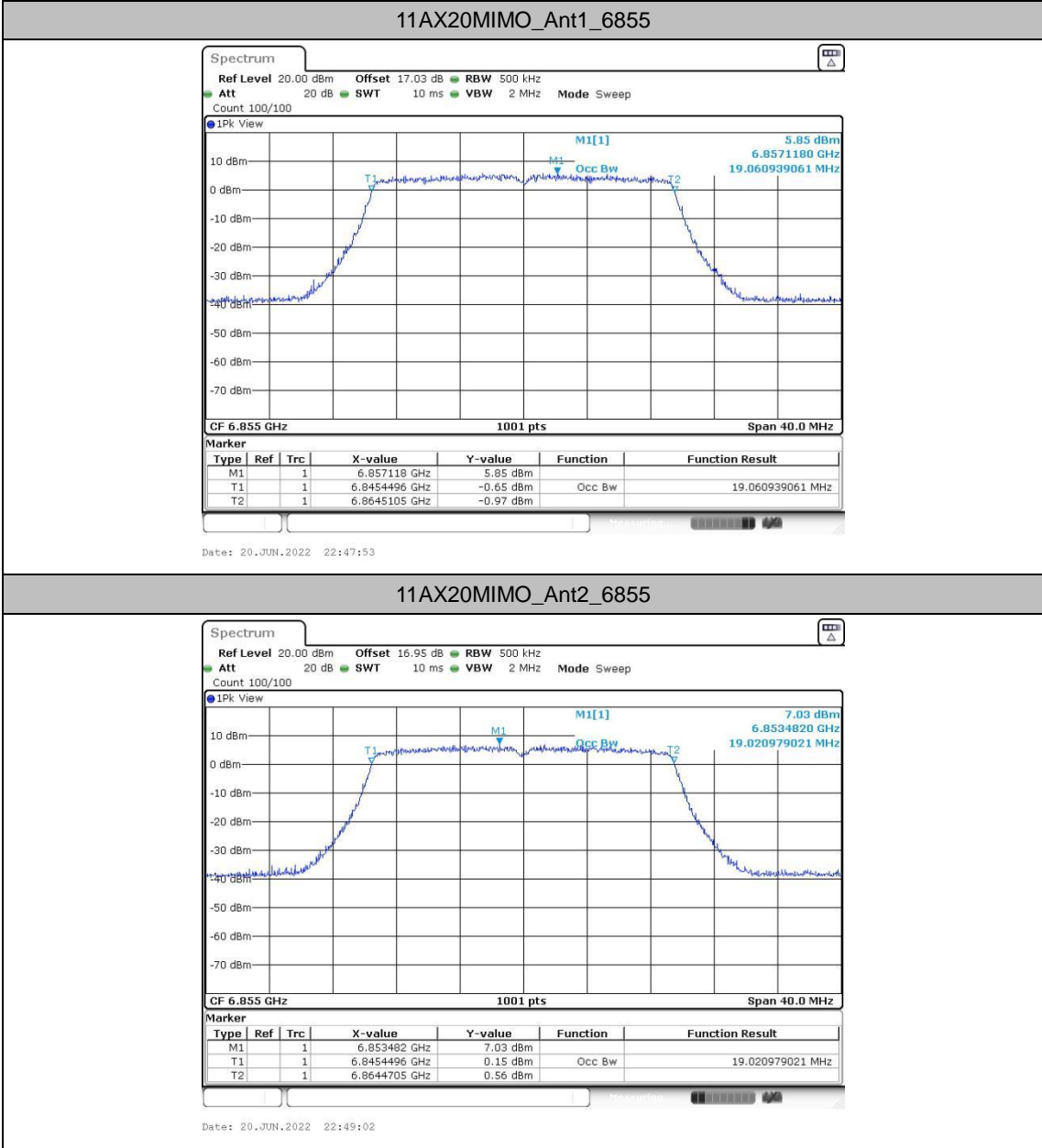


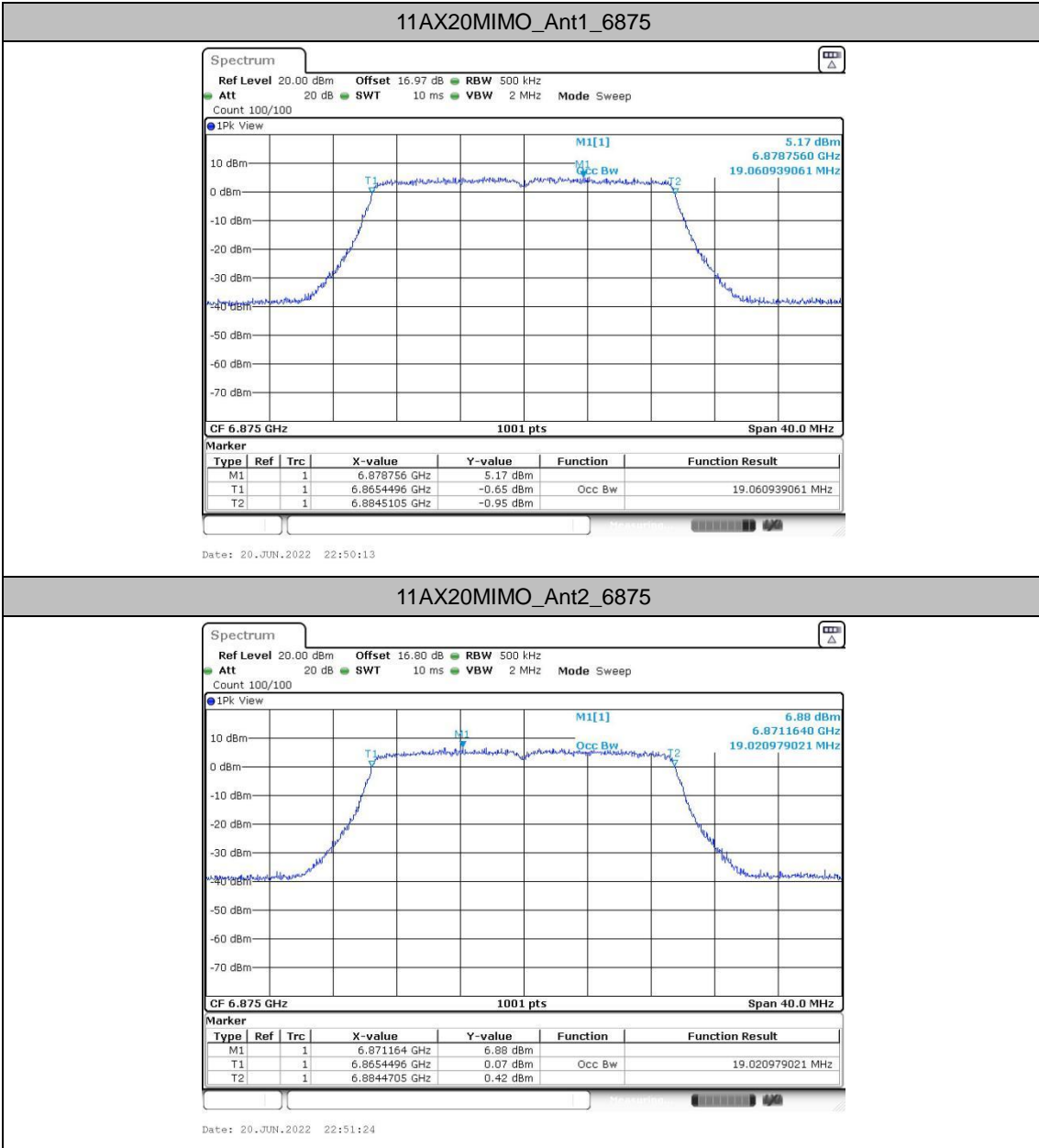


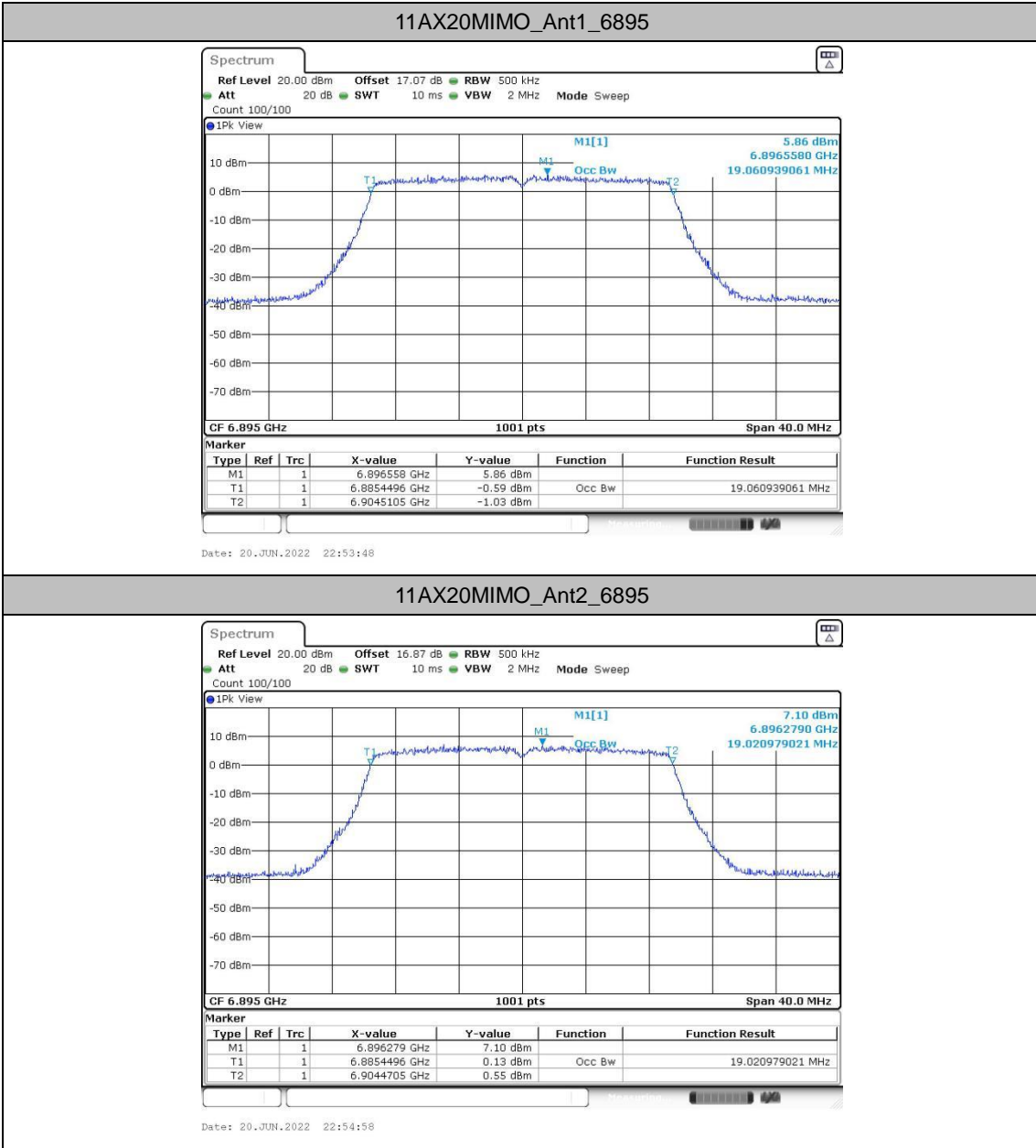


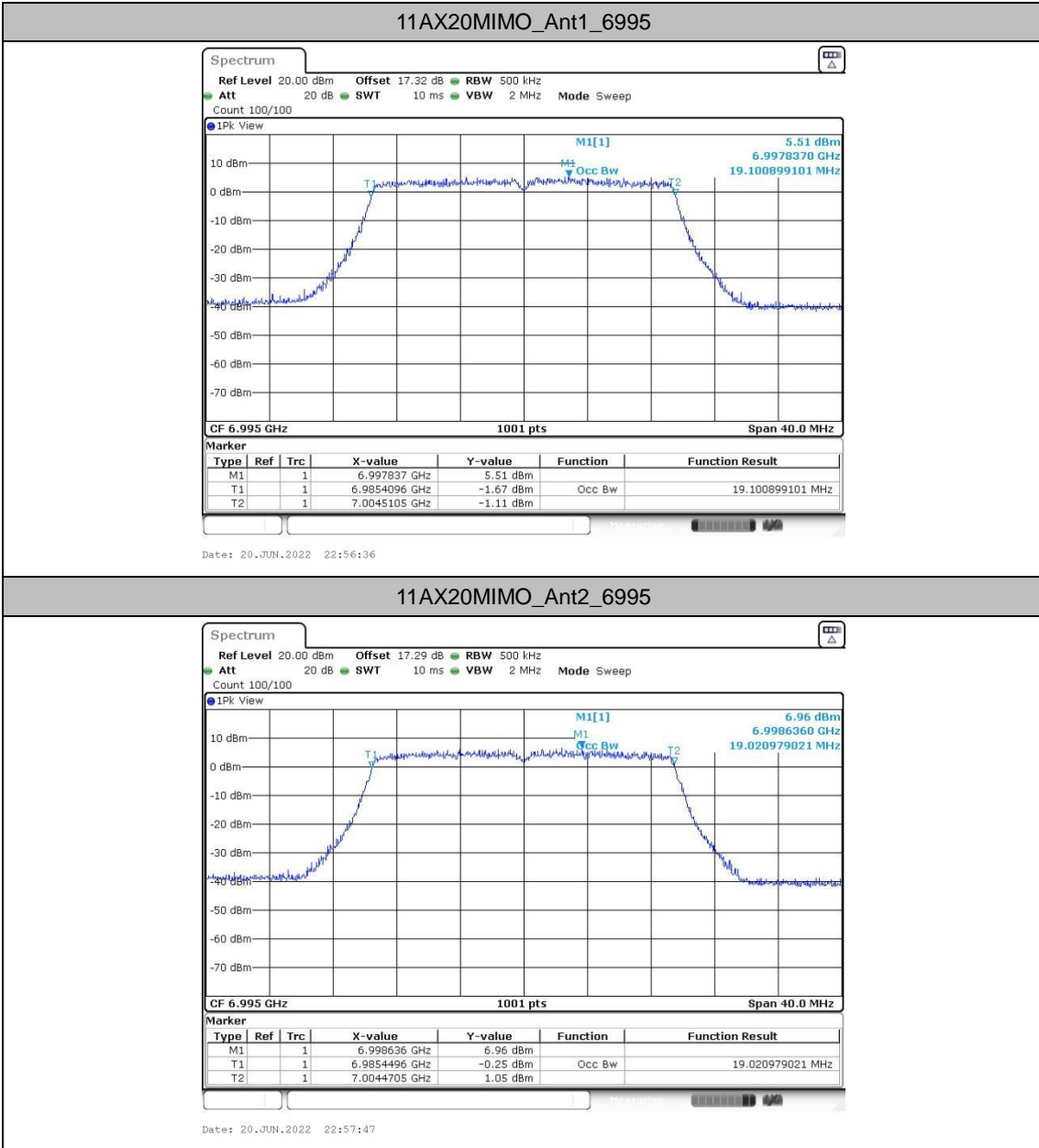


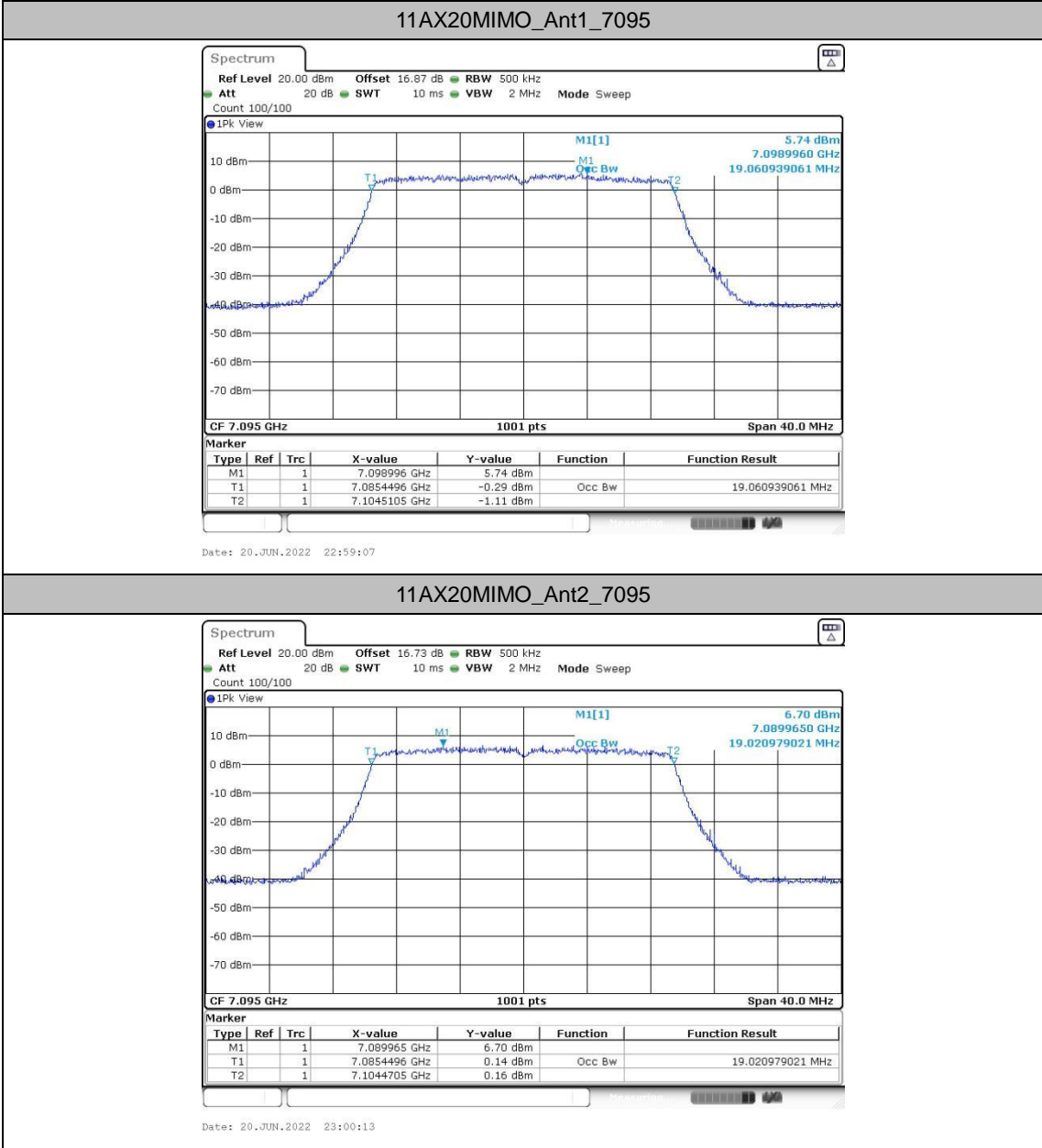






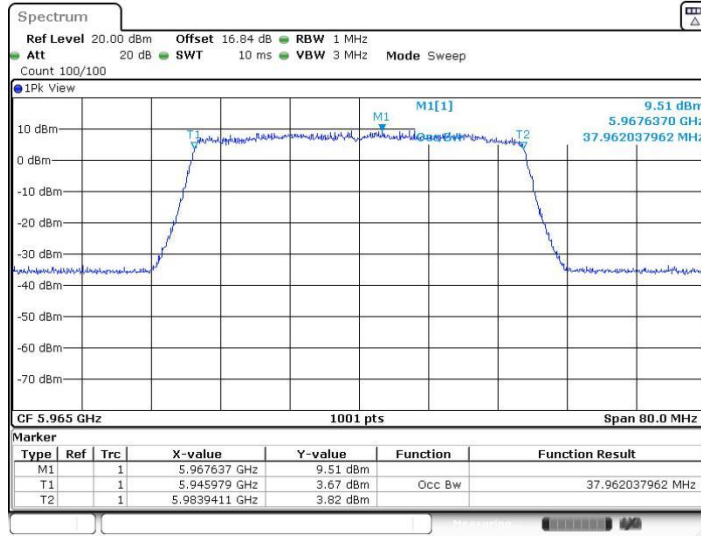






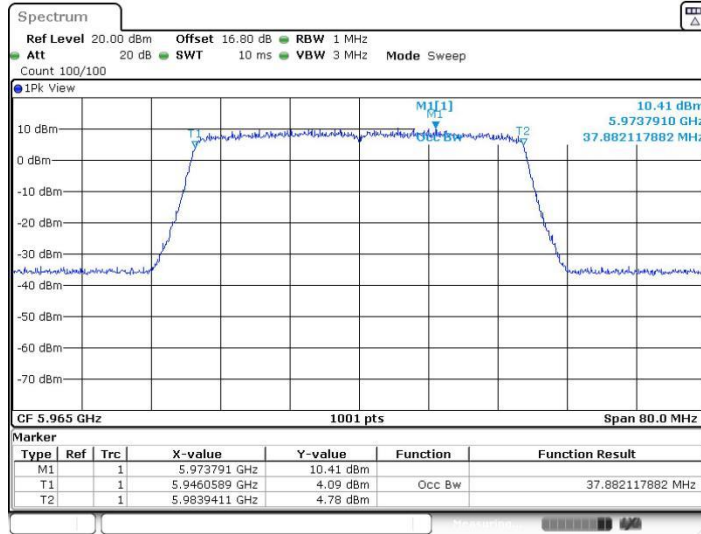


11AX40MIMO_Ant1_5965

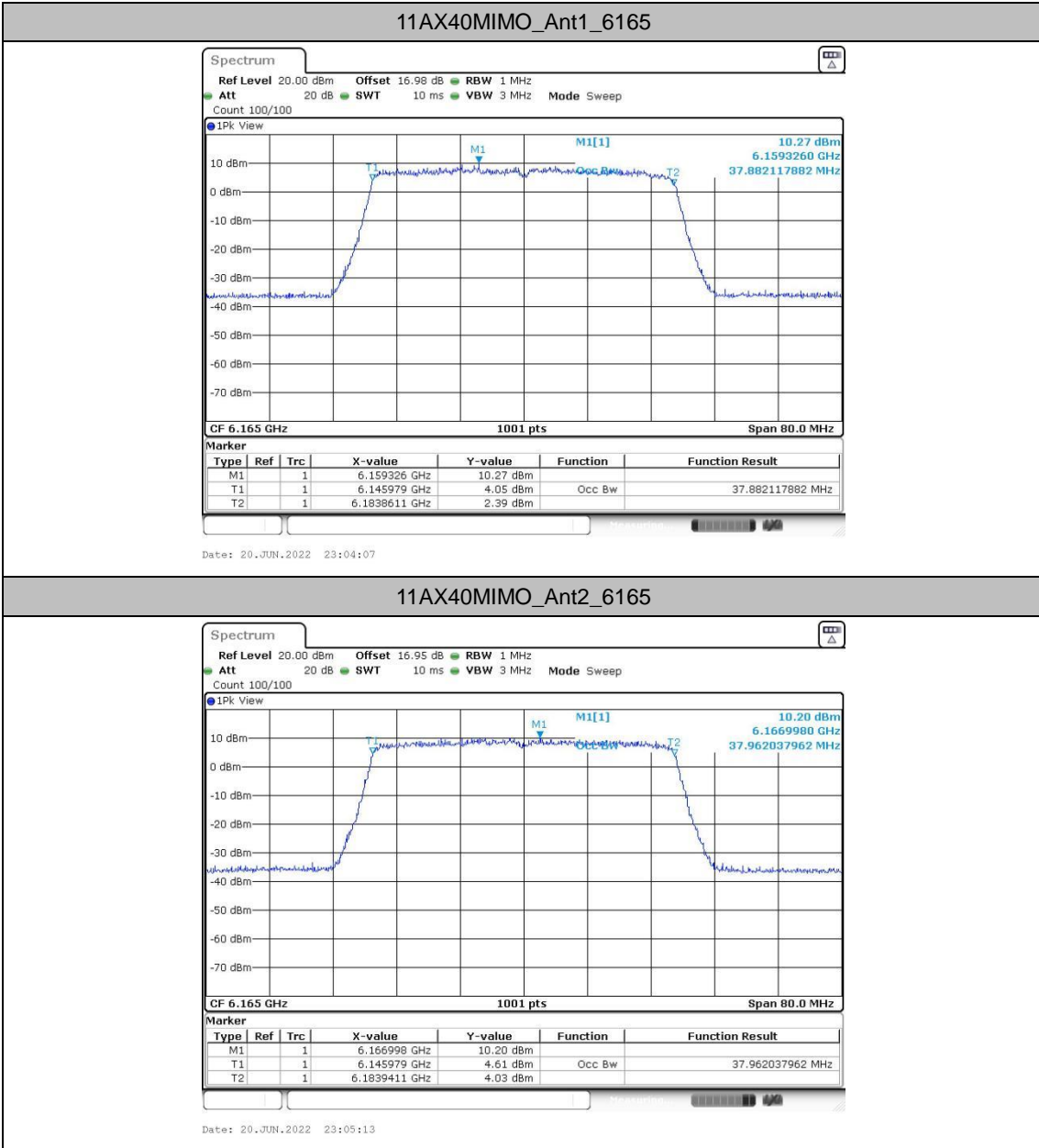


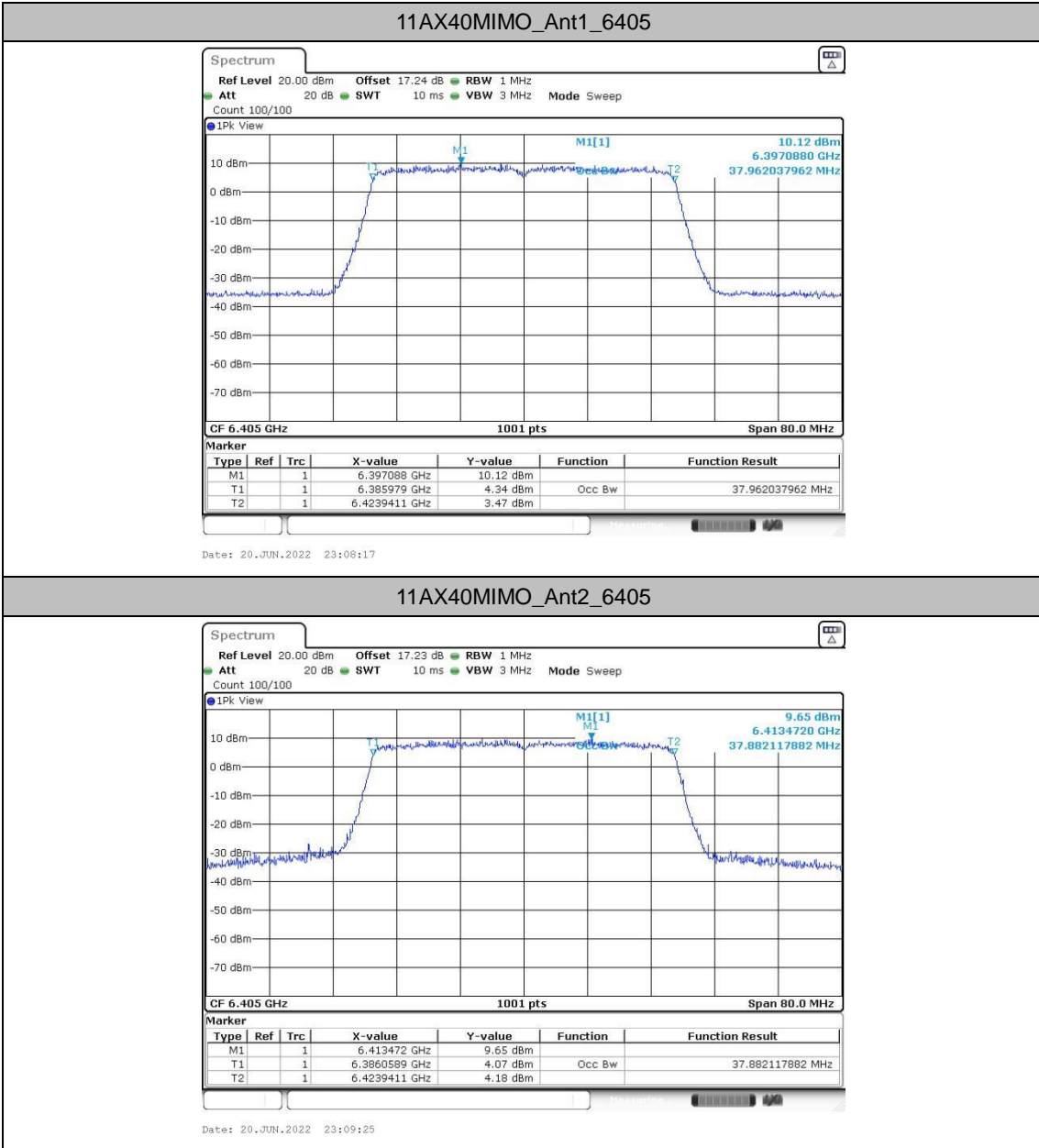
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11AX40MIMO_Ant2_5965



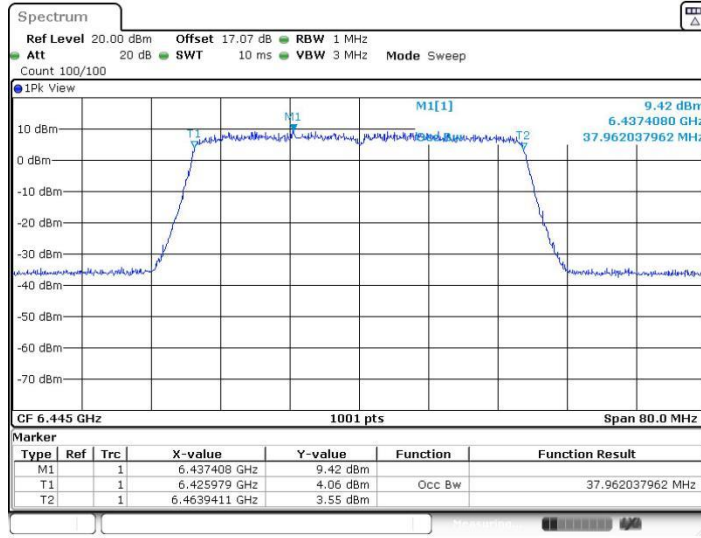
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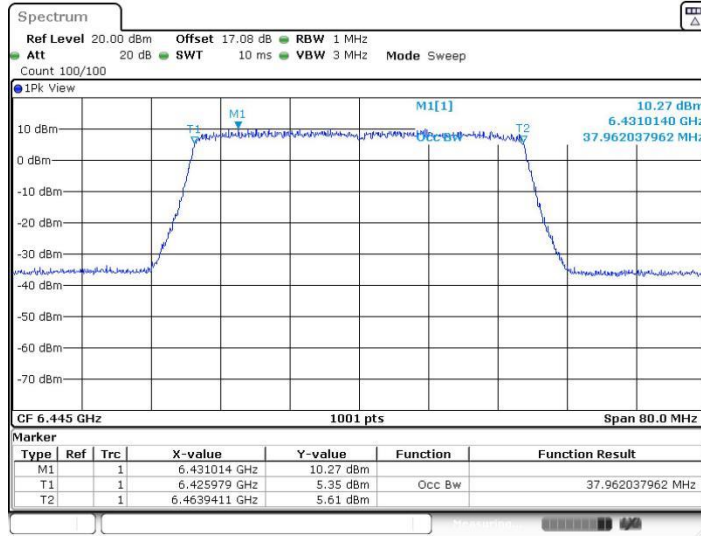


11AX40MIMO_Ant1_6445



Date: 20.JUN.2022 23:11:23

11AX40MIMO_Ant2_6445



Date: 20.JUN.2022 23:12:32

