

Appendix D: Duty Cycle**Test Result**

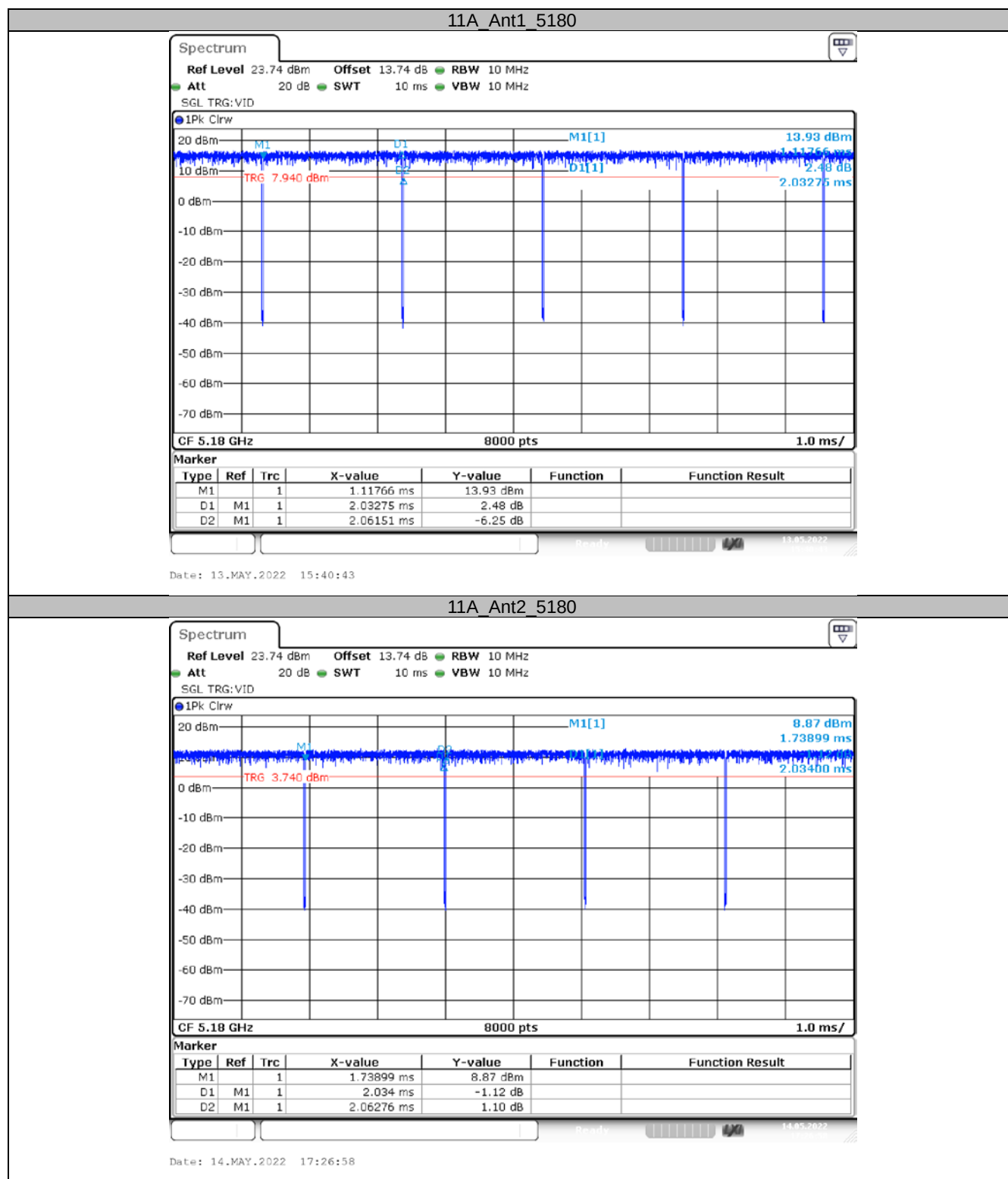
5150~5250MHz:

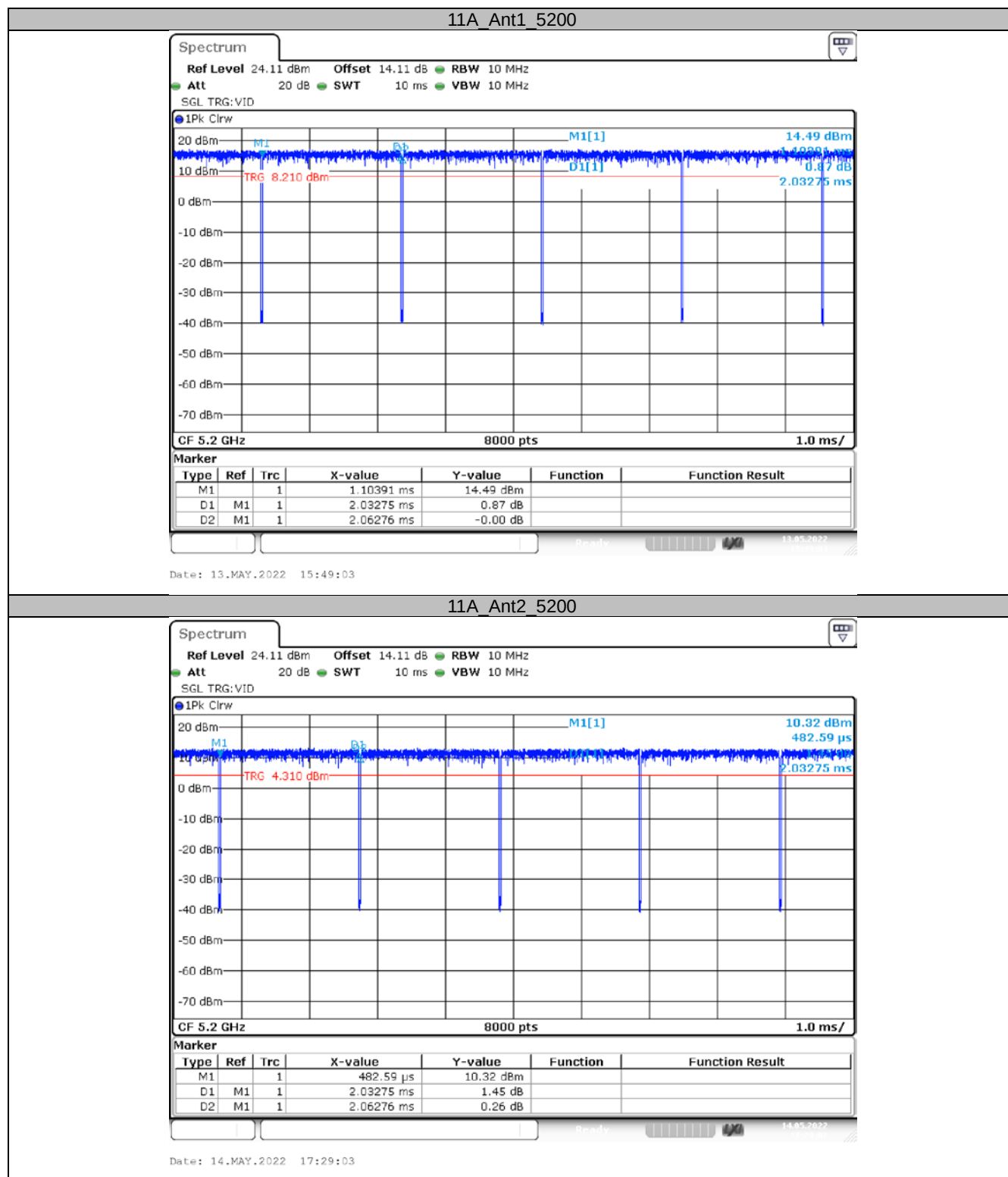
TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	2.03	2.06	98.54
	Ant2	5180	2.03	2.06	98.54
	Ant1	5200	2.03	2.06	98.54
	Ant2	5200	2.03	2.06	98.54
	Ant1	5240	2.03	2.06	98.54
	Ant2	5240	2.03	2.06	98.54
11N20MIMO	Ant1	5180	2.03	2.06	98.54
	Ant2	5180	0.98	1.01	97.03
	Ant1	5200	2.03	2.06	98.54
	Ant2	5200	0.98	1.00	97.03
	Ant1	5240	2.03	2.06	98.54
	Ant2	5240	0.98	1.01	97.03
11N40MIMO	Ant1	5190	0.94	0.97	96.91
	Ant2	5190	0.49	0.52	94.23
	Ant1	5230	0.49	0.52	94.23
	Ant2	5230	0.49	0.52	94.23
11AC20MIMO	Ant1	5180	0.98	1.01	97.03
	Ant2	5180	0.98	1.00	98.00
	Ant1	5200	0.98	1.01	97.03
	Ant2	5200	0.98	1.00	98.00
	Ant1	5240	0.98	1.01	97.03
	Ant2	5240	0.98	1.01	97.03
11AC40MIMO	Ant1	5190	0.49	0.52	94.23
	Ant2	5190	0.49	0.52	94.23
	Ant1	5230	0.49	0.52	94.23
	Ant2	5230	0.49	0.52	94.23
11AC80MIMO	Ant1	5210	0.24	0.29	82.76
	Ant2	5210	0.23	0.28	82.14

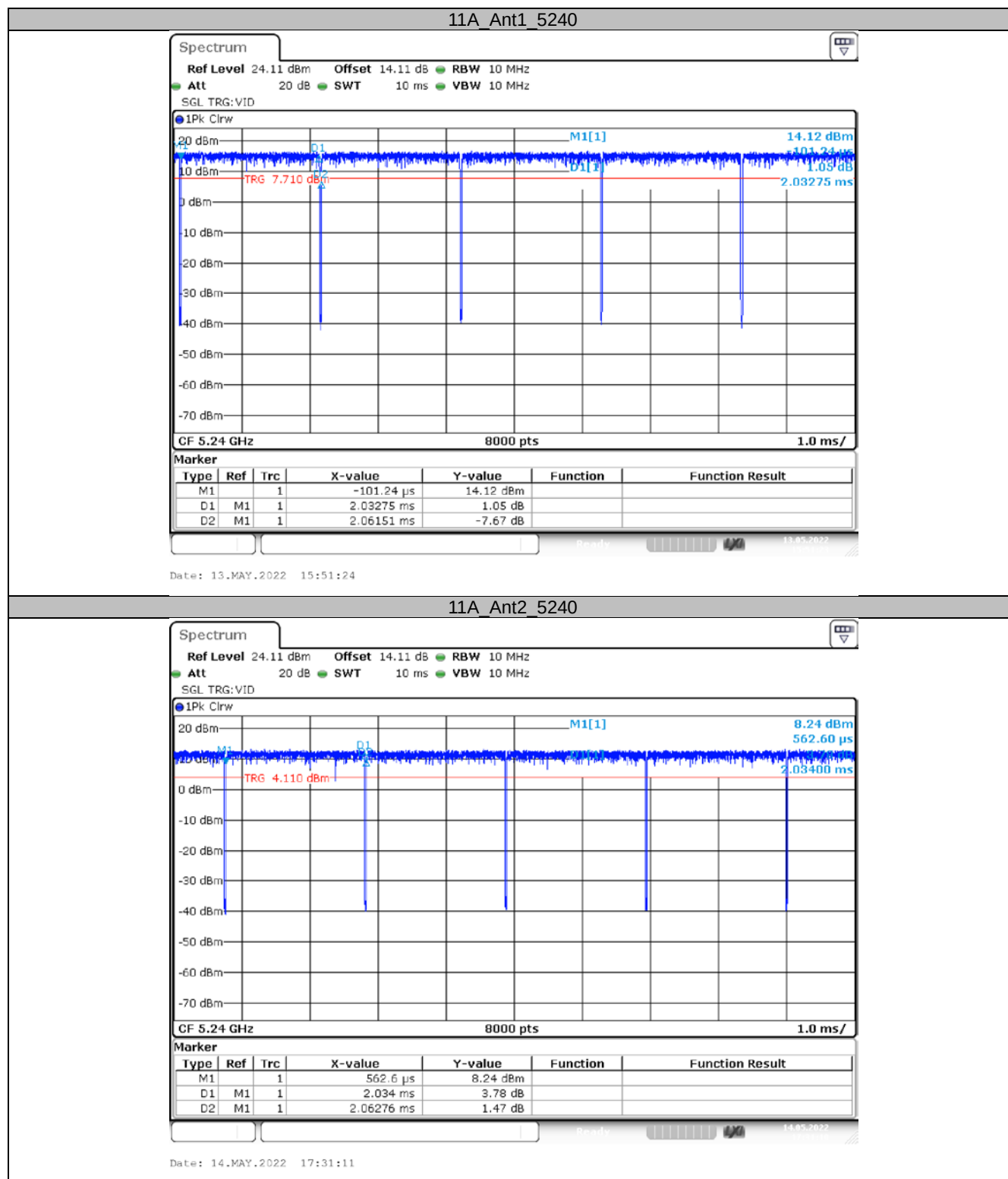
5725~5850MHz:

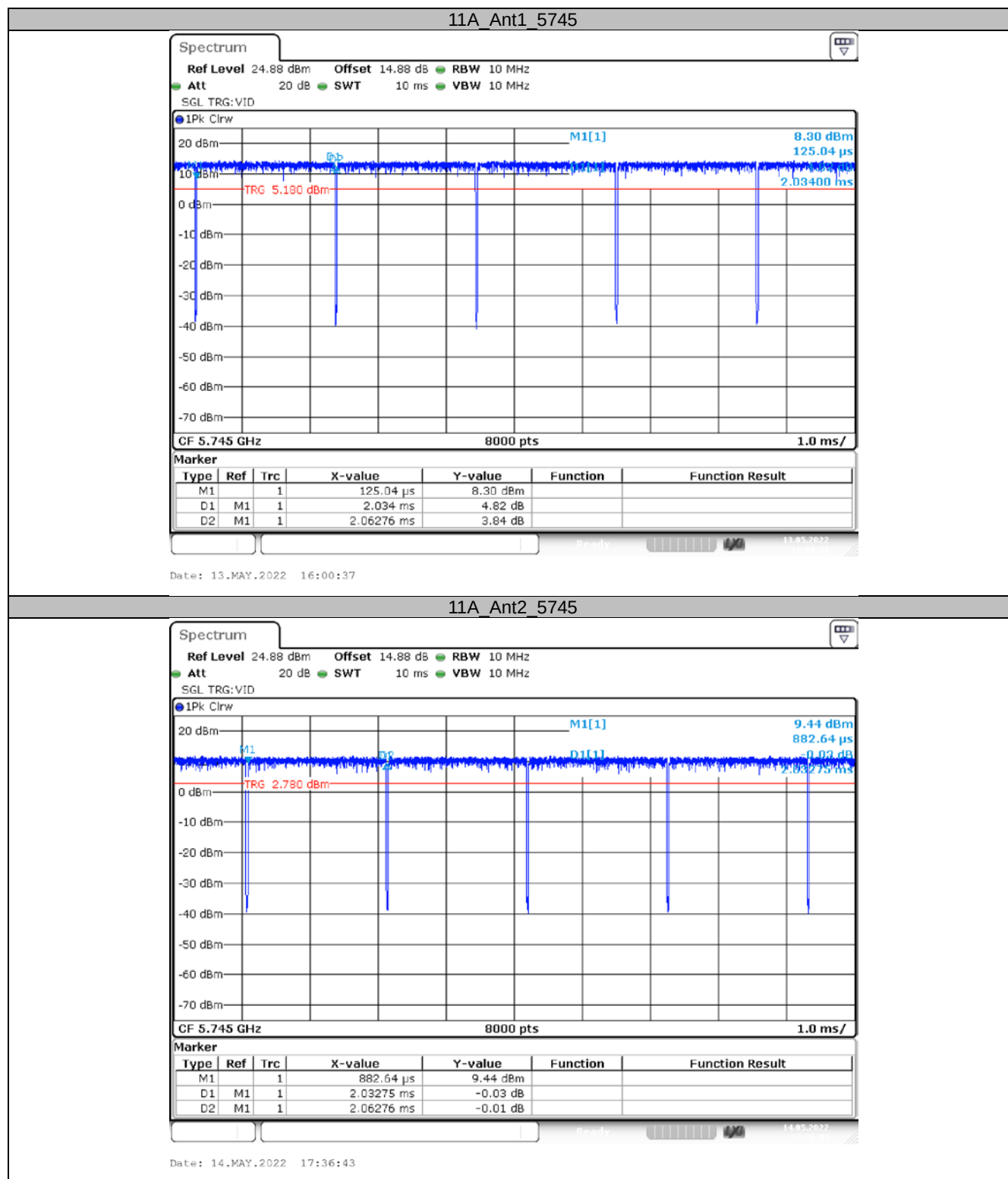
TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5745	2.03	2.06	98.54
	Ant2	5745	2.03	2.06	98.54
	Ant1	5785	2.03	2.06	98.54
	Ant2	5785	2.03	2.06	98.54
	Ant1	5825	2.03	2.06	98.54
	Ant2	5825	2.03	2.06	98.54
11N20MIMO	Ant1	5745	2.03	2.06	98.54
	Ant2	5745	0.98	1.00	98.00
	Ant1	5785	2.03	2.06	98.54
	Ant2	5785	0.98	1.00	98.00
	Ant1	5825	2.03	2.06	98.54
	Ant2	5825	0.98	1.01	97.03
11N40MIMO	Ant1	5755	0.49	0.52	94.23
	Ant2	5755	0.49	0.52	94.23
	Ant1	5795	0.49	0.52	94.23
	Ant2	5795	0.49	0.52	94.23
11AC20MIMO	Ant1	5745	0.98	1.00	98.00
	Ant2	5745	0.98	1.01	97.03
	Ant1	5785	0.98	1.00	98.00
	Ant2	5785	0.98	1.00	98.00
	Ant1	5825	0.98	1.00	98.00
	Ant2	5825	0.98	1.00	98.00
11AC40MIMO	Ant1	5755	0.49	0.52	94.23
	Ant2	5755	0.49	0.52	94.23
	Ant1	5795	0.49	0.52	94.23
	Ant2	5795	0.49	0.52	94.23
11AC80MIMO	Ant1	5775	0.23	0.28	82.14
	Ant2	5775	0.24	0.29	82.76

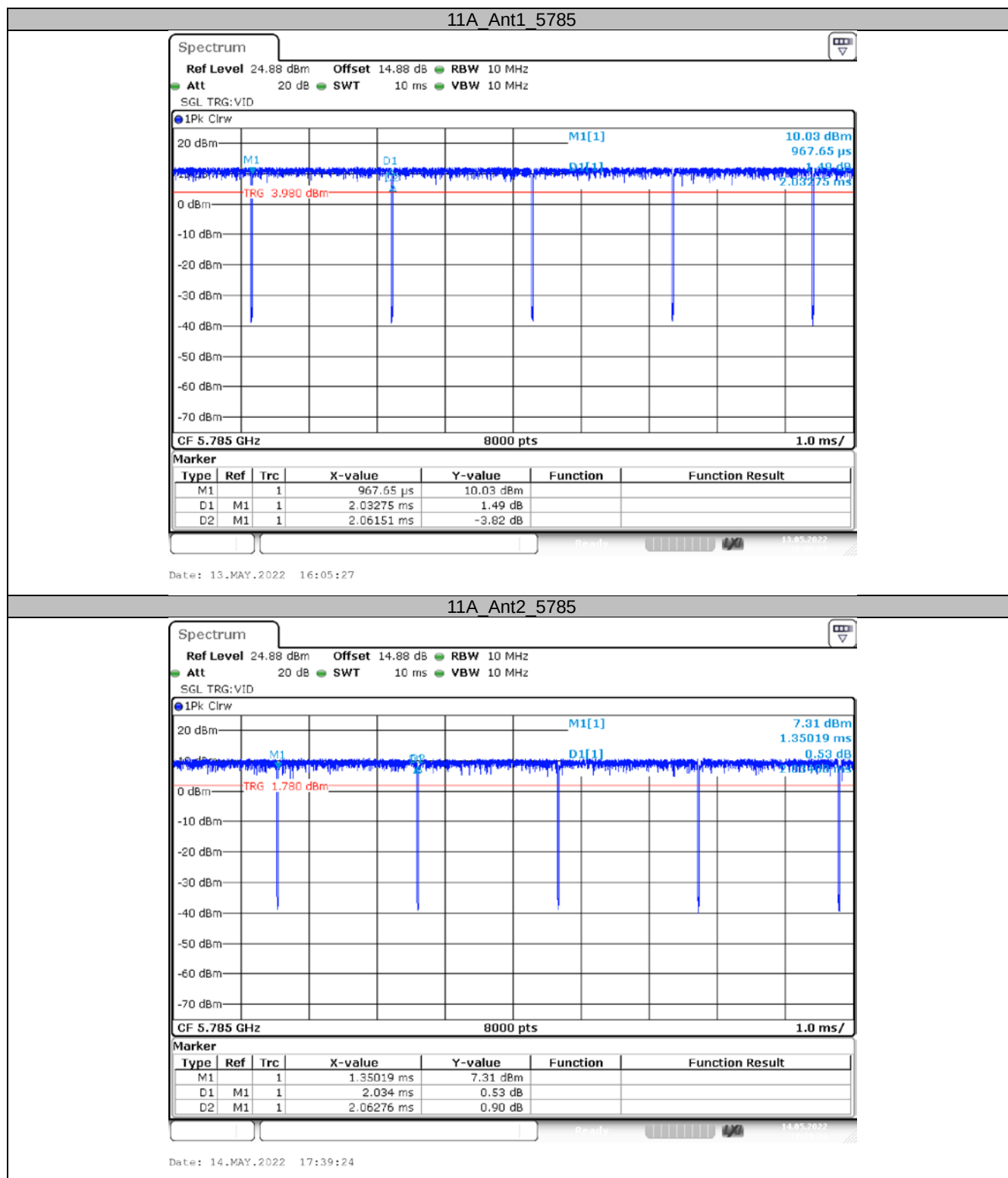
Test Graphs

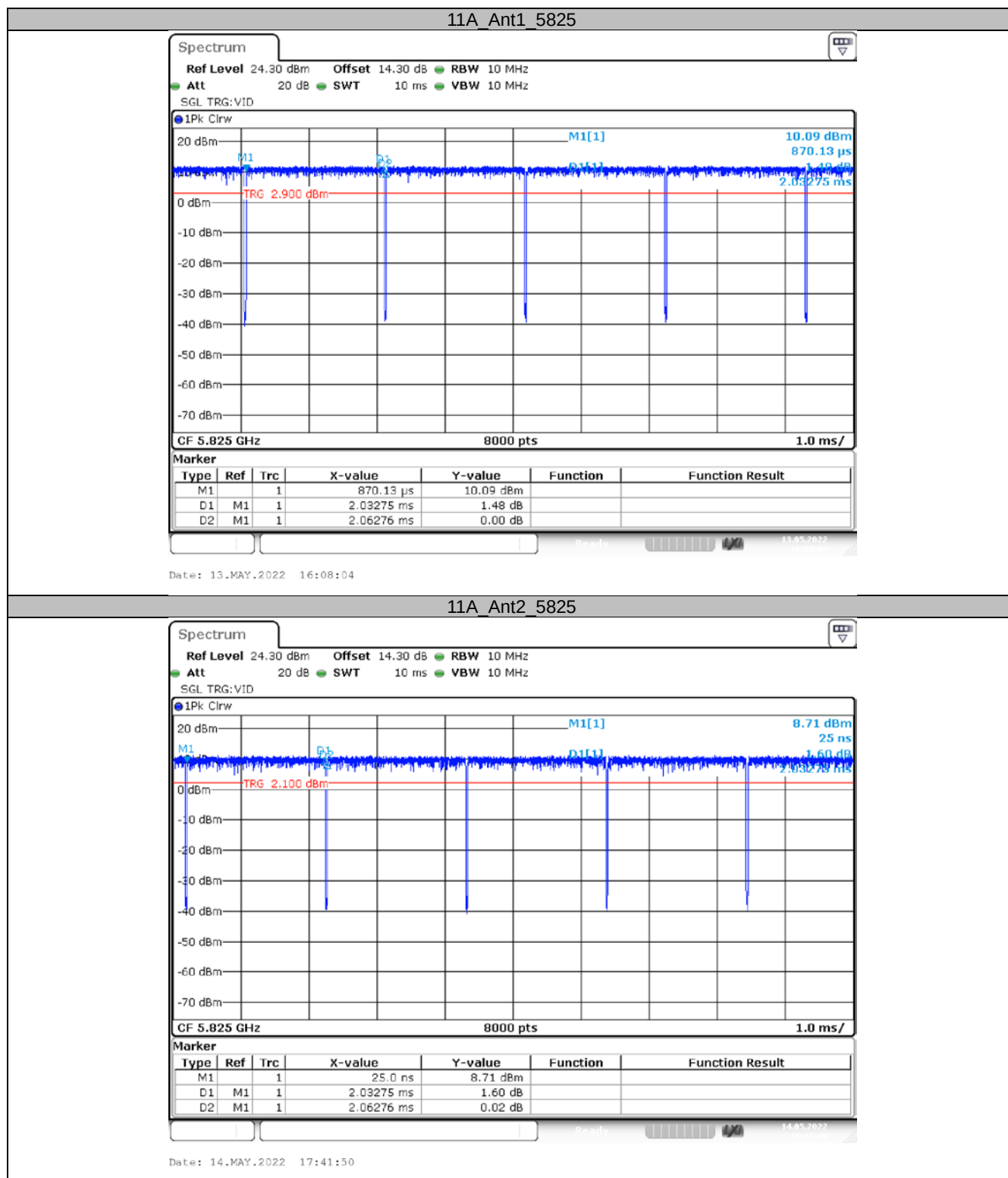


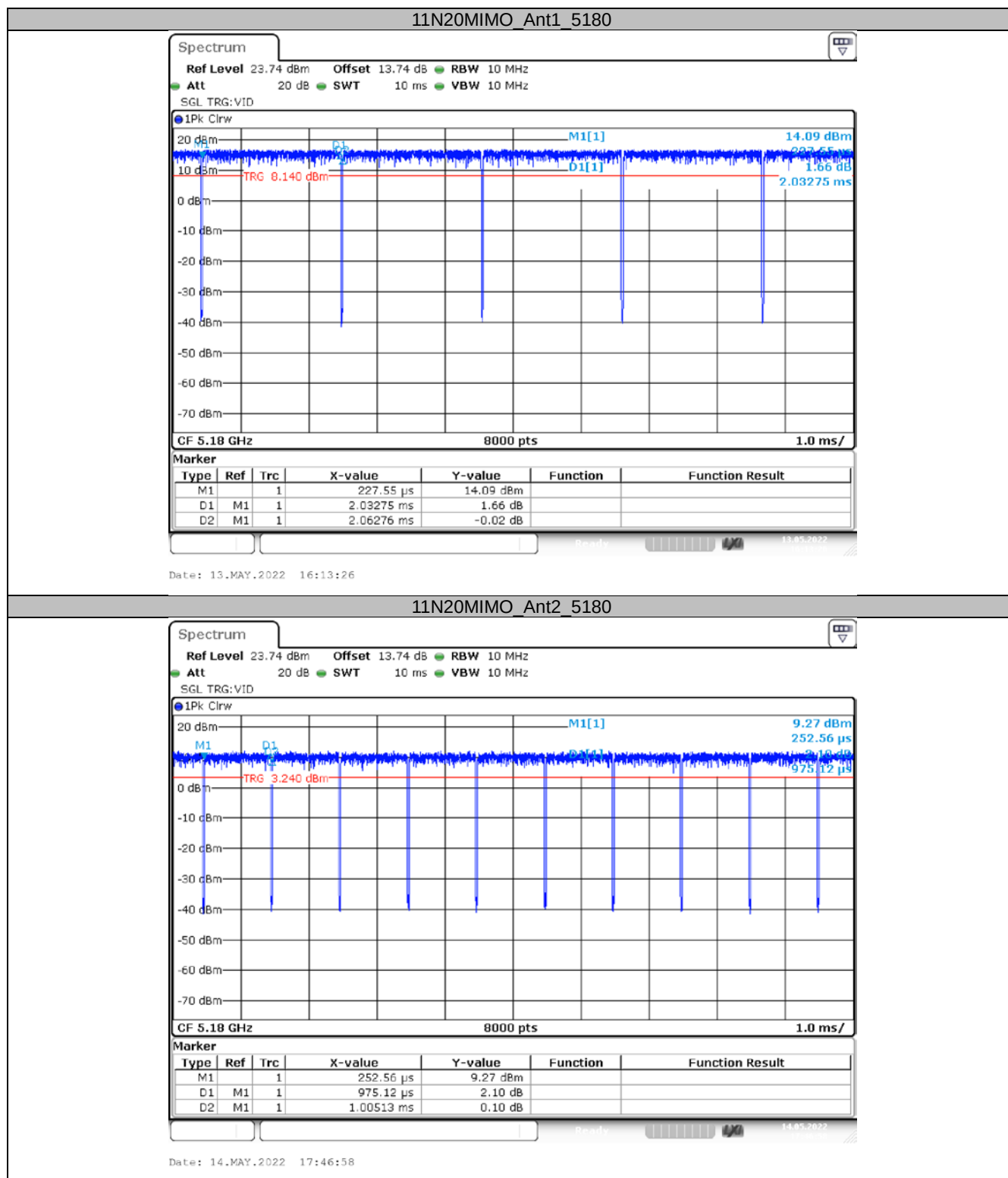


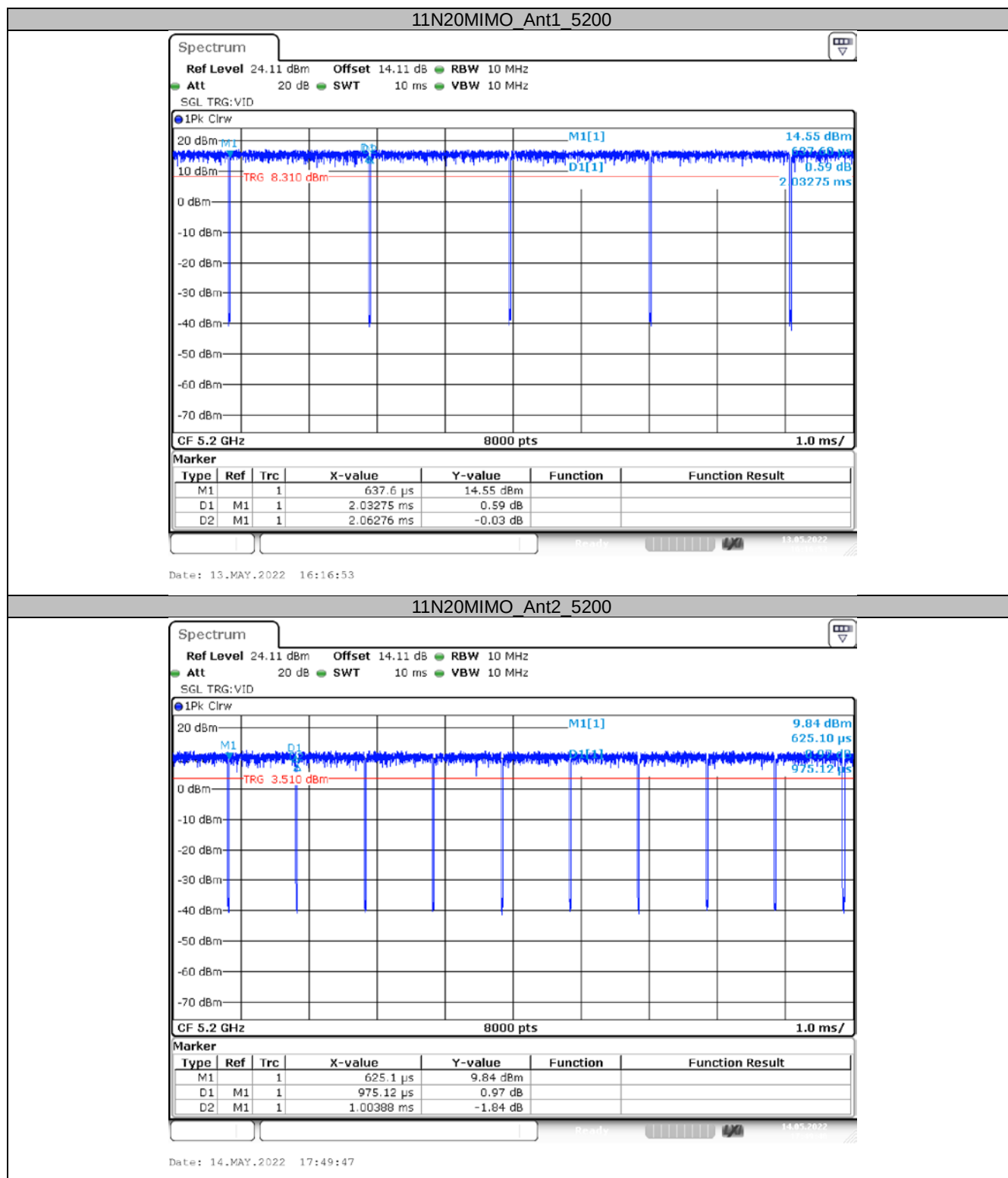


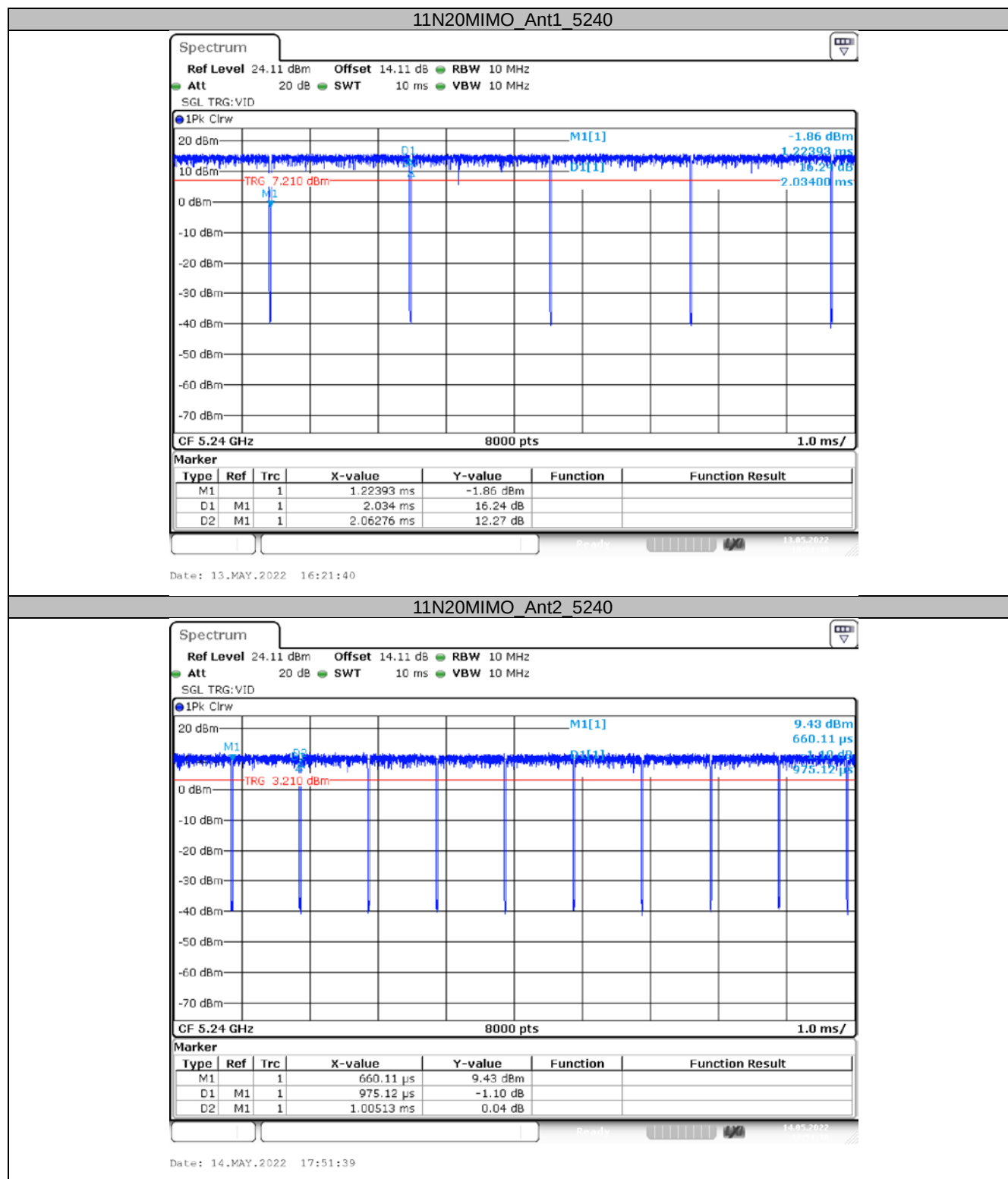


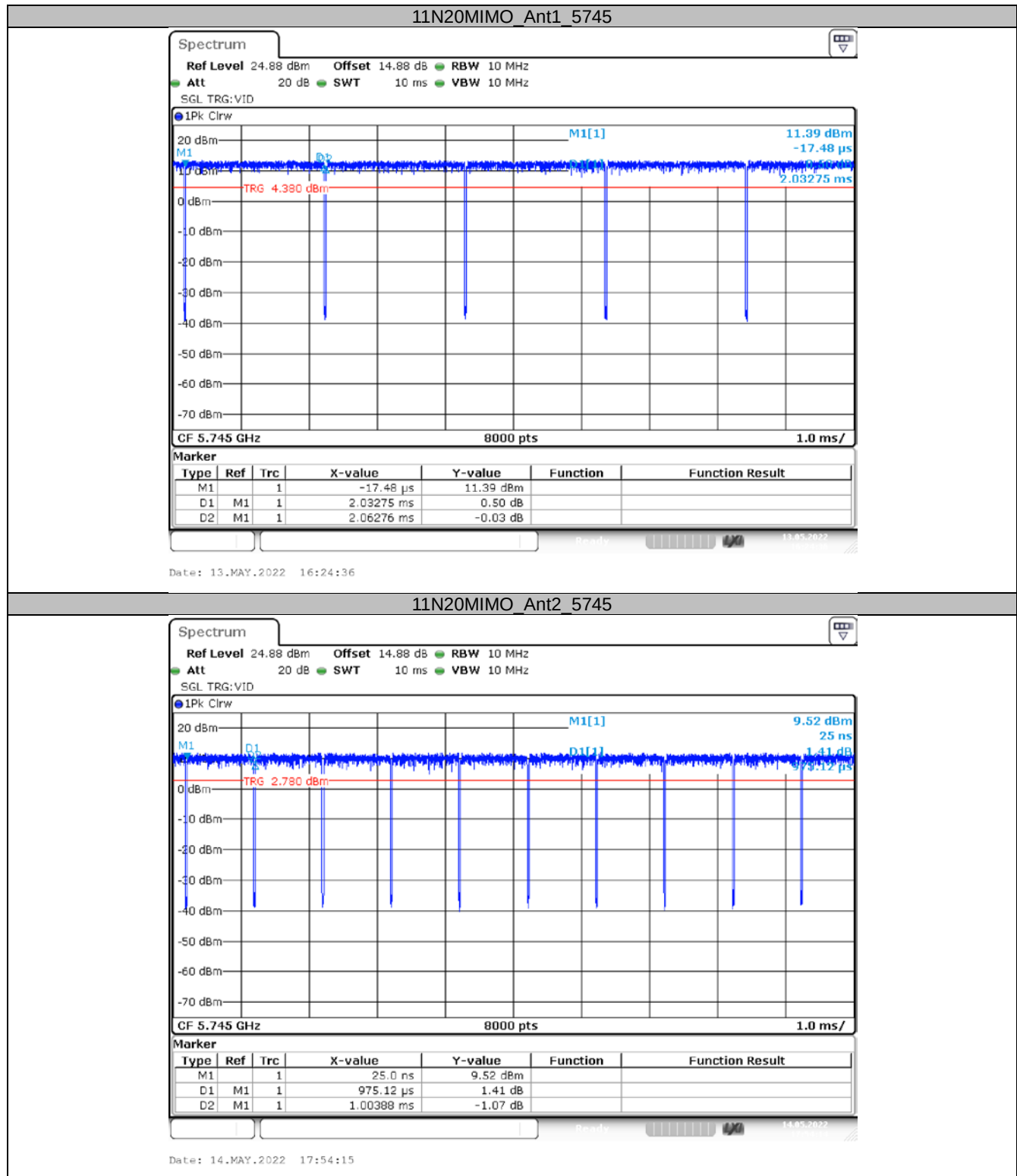


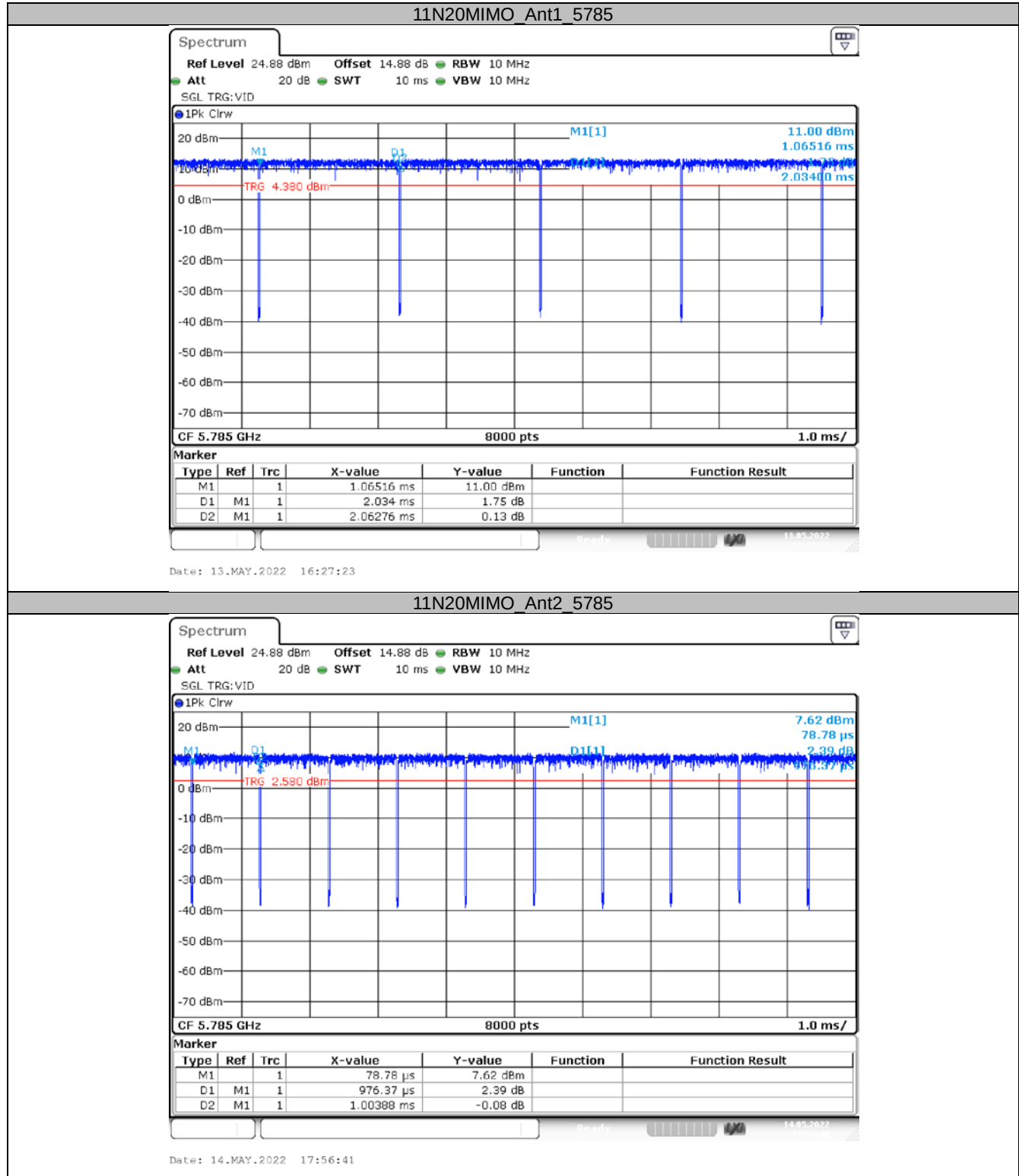


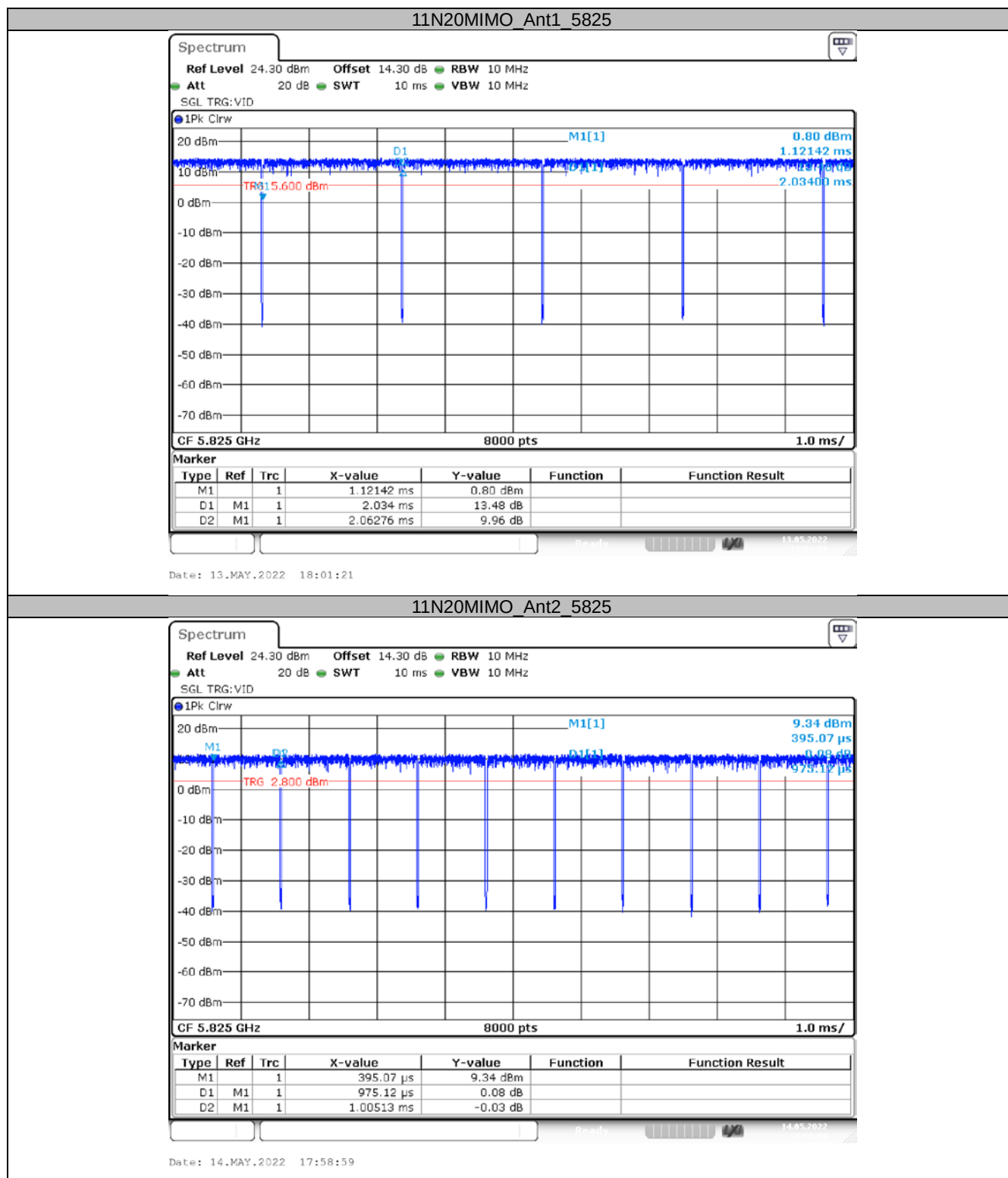


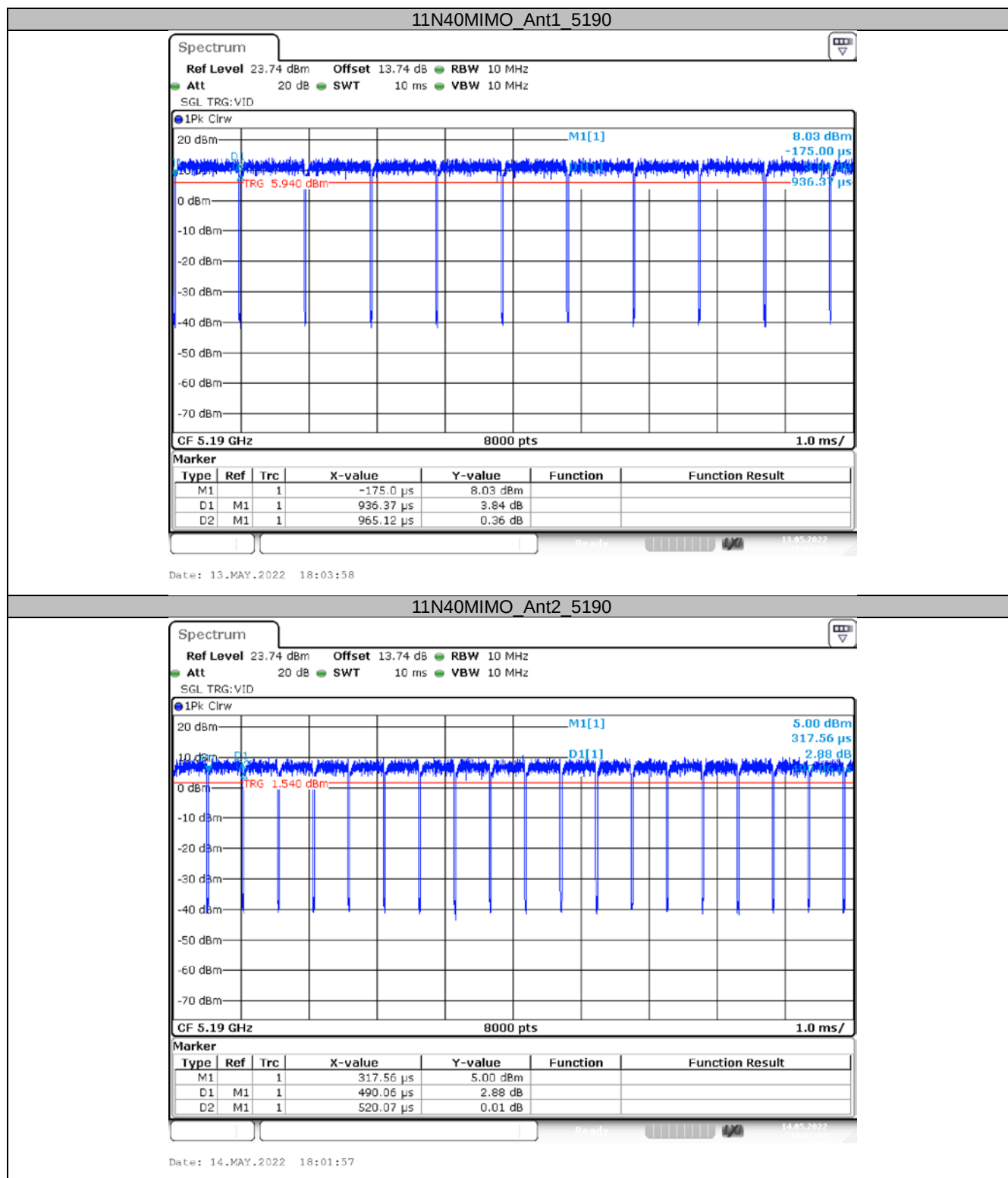


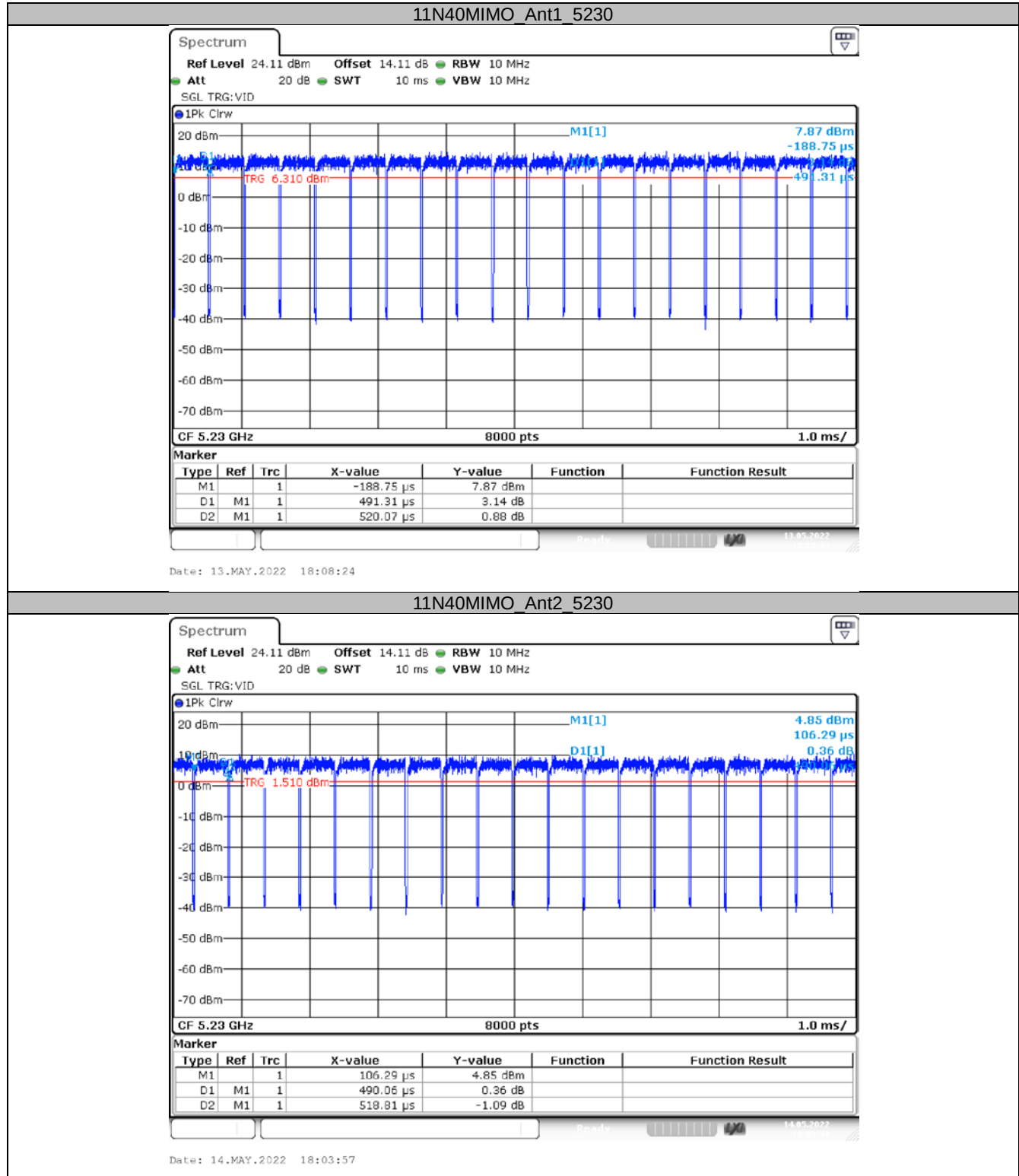


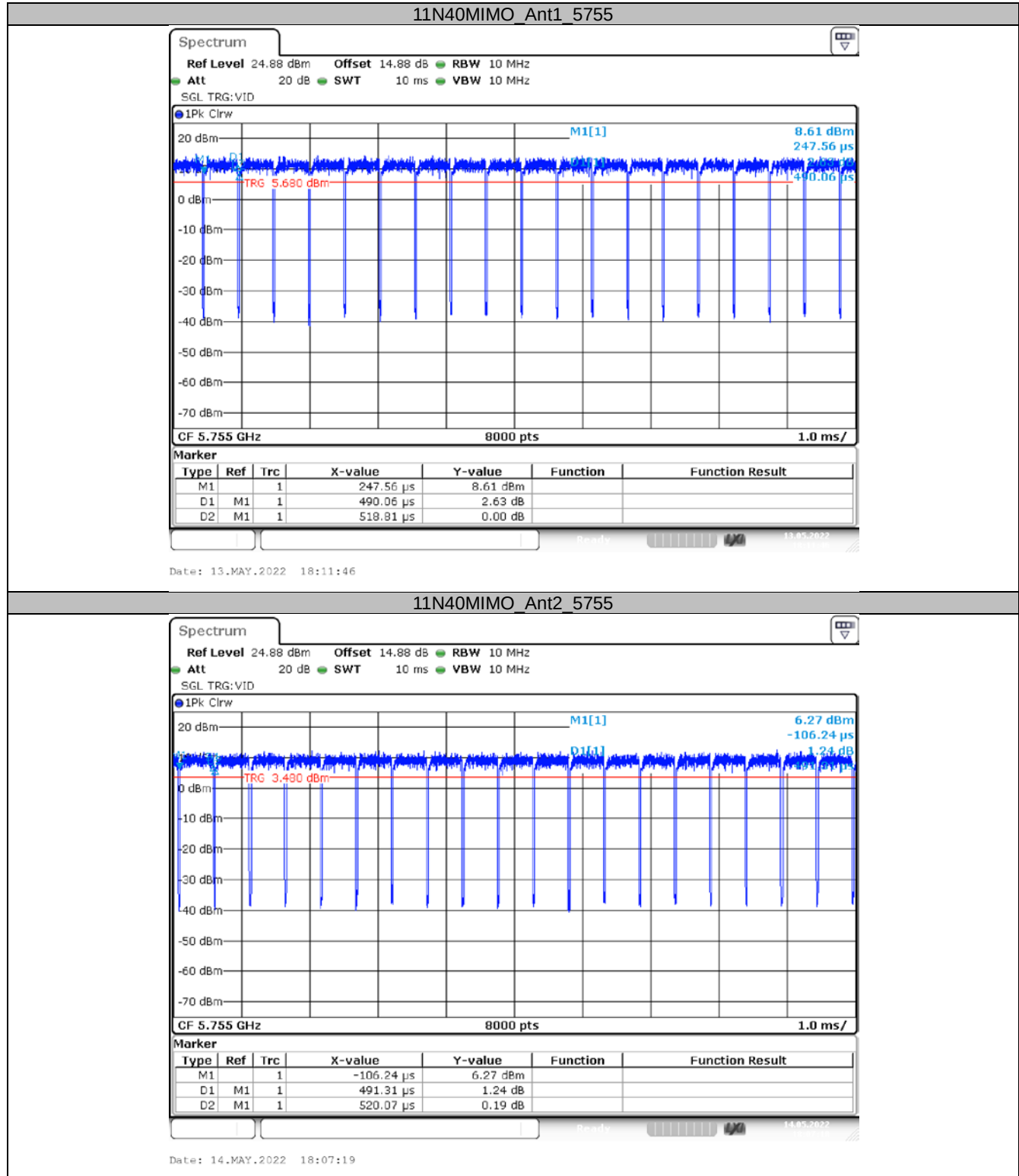


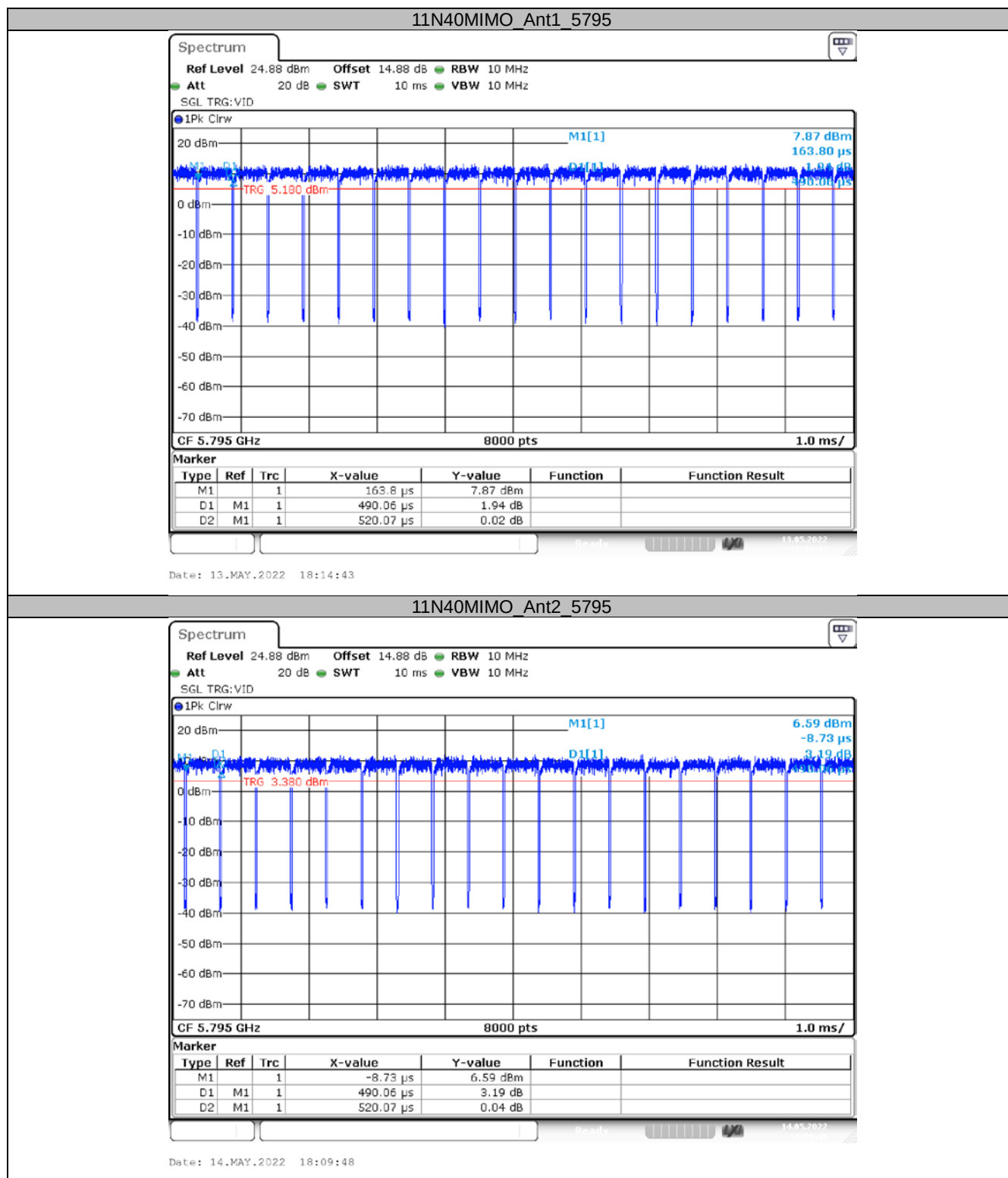


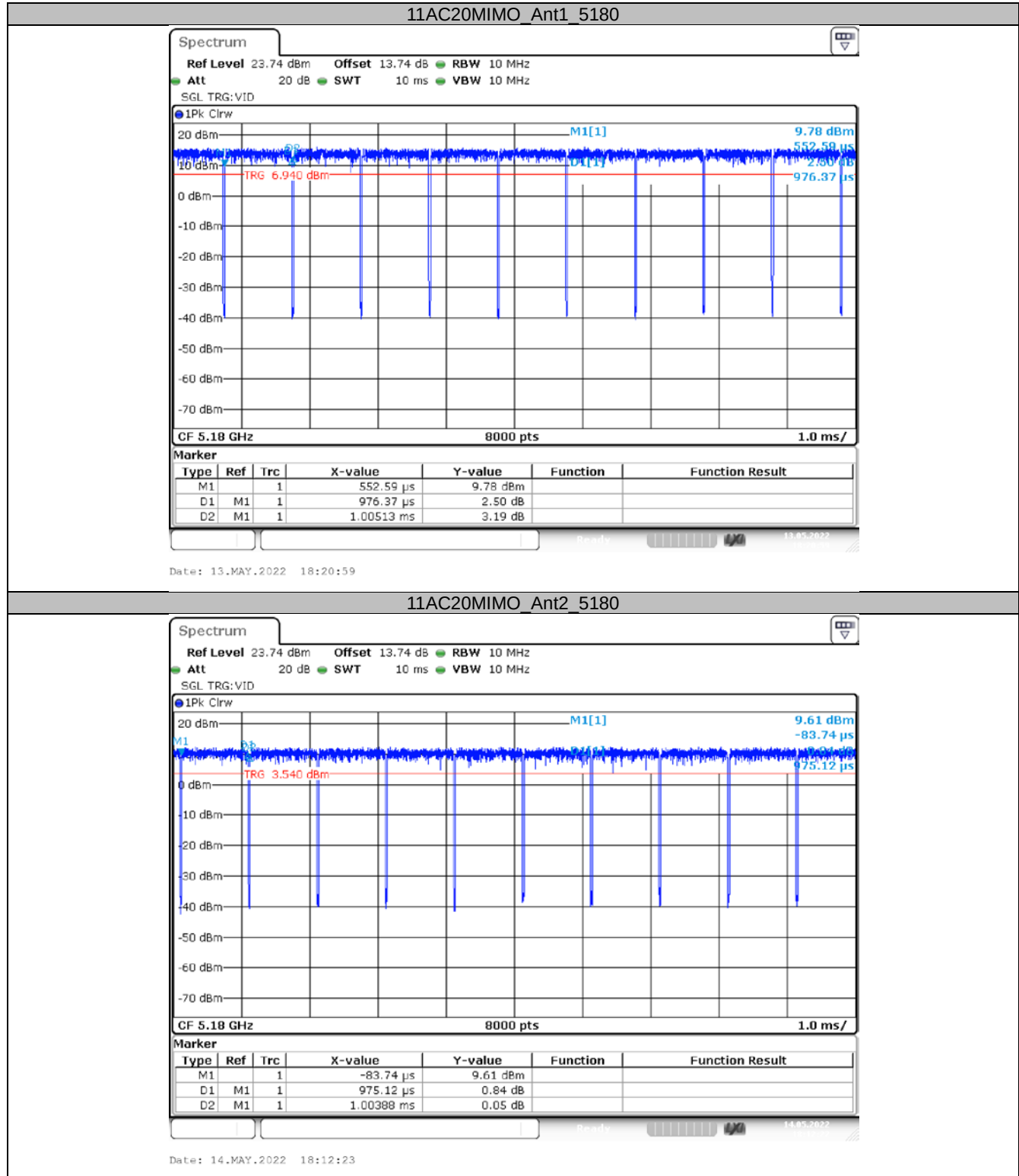


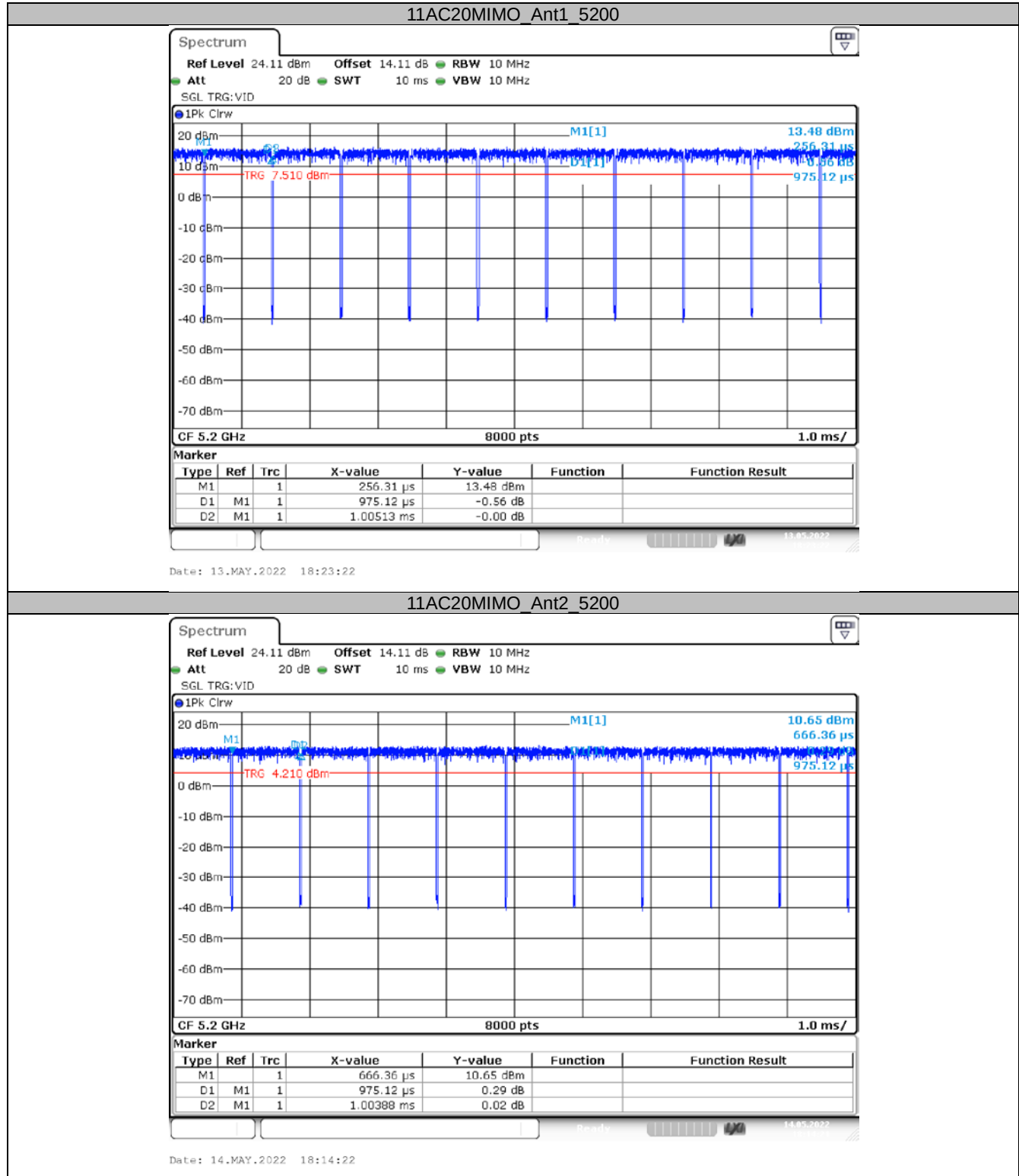


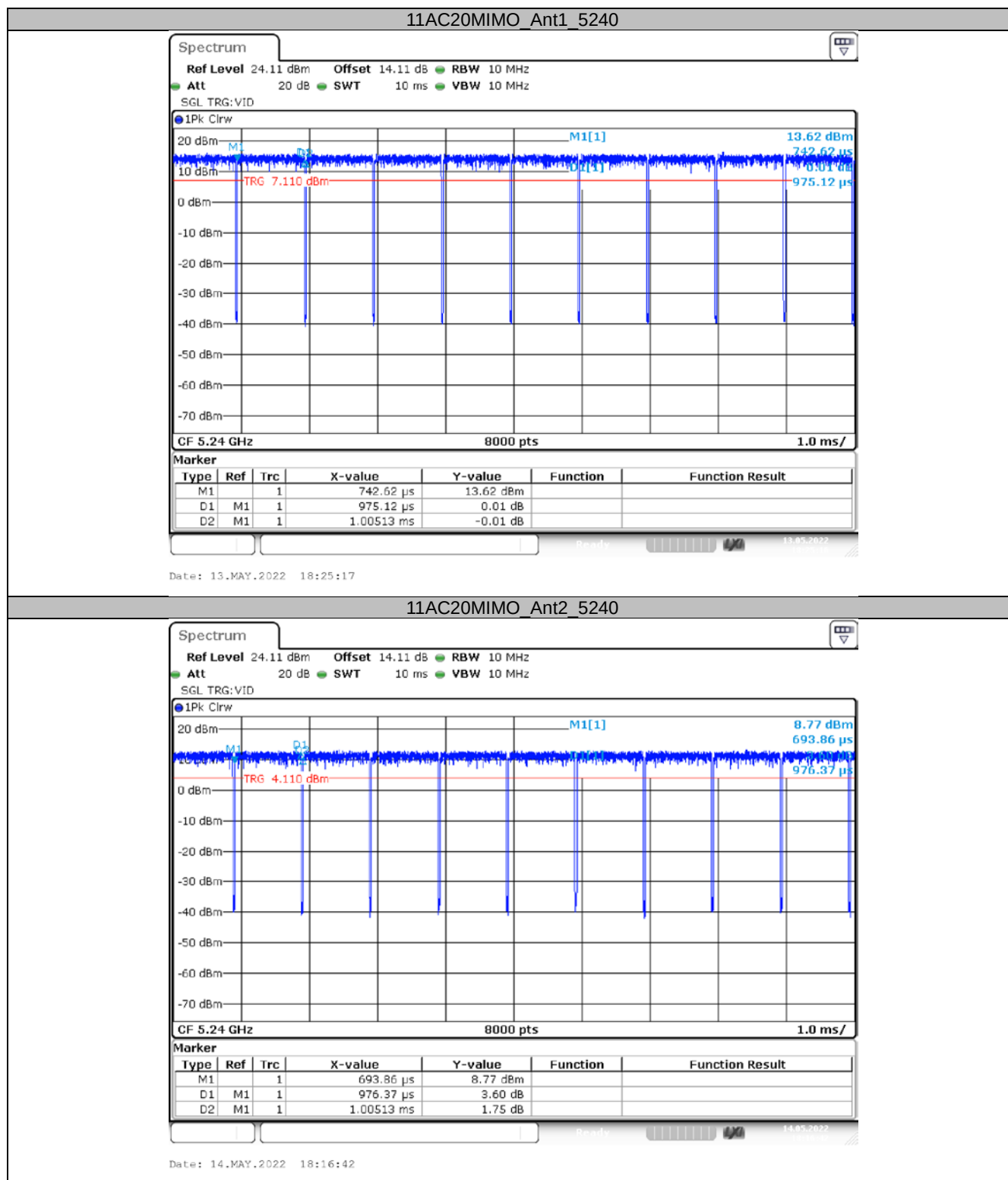


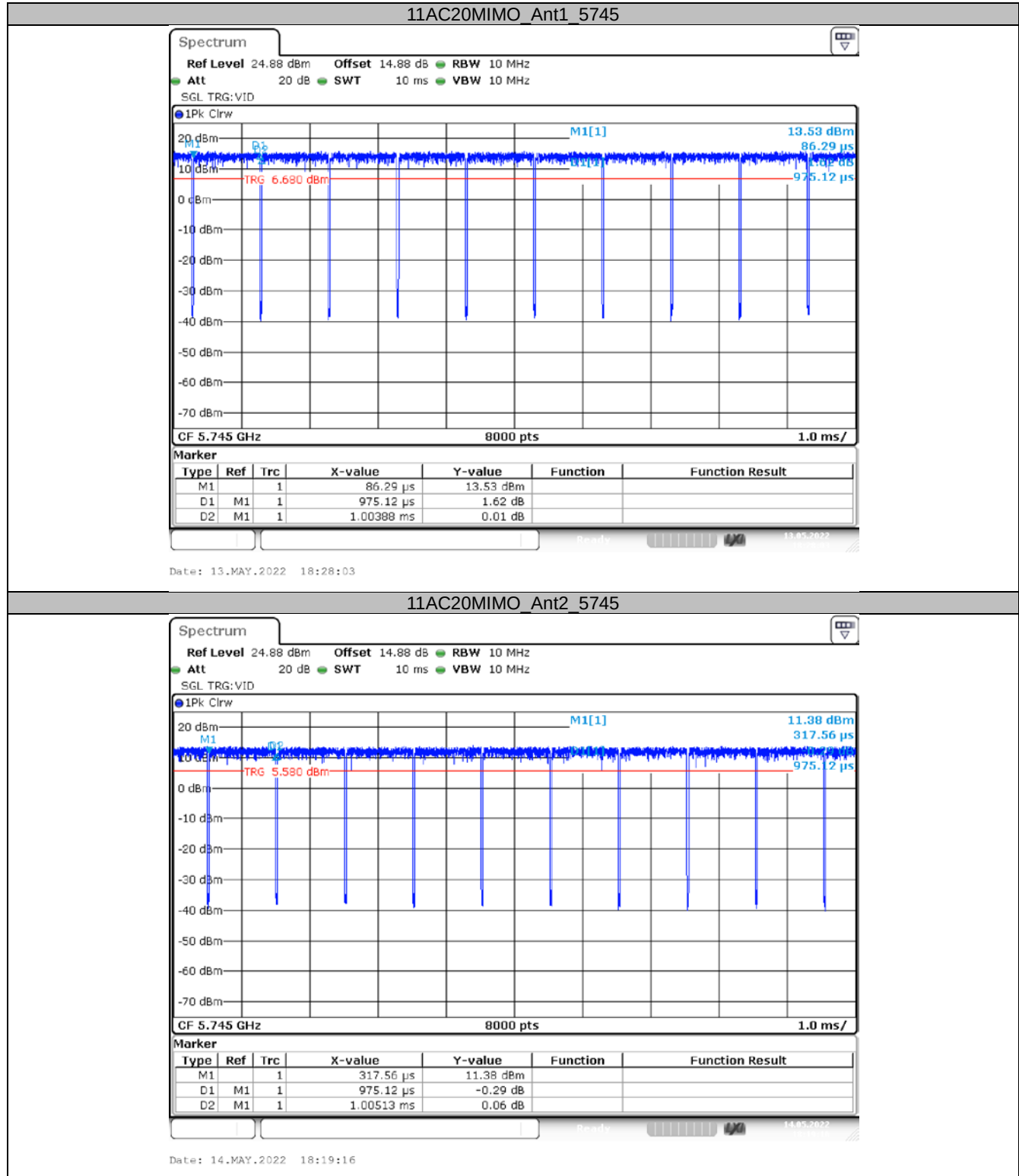


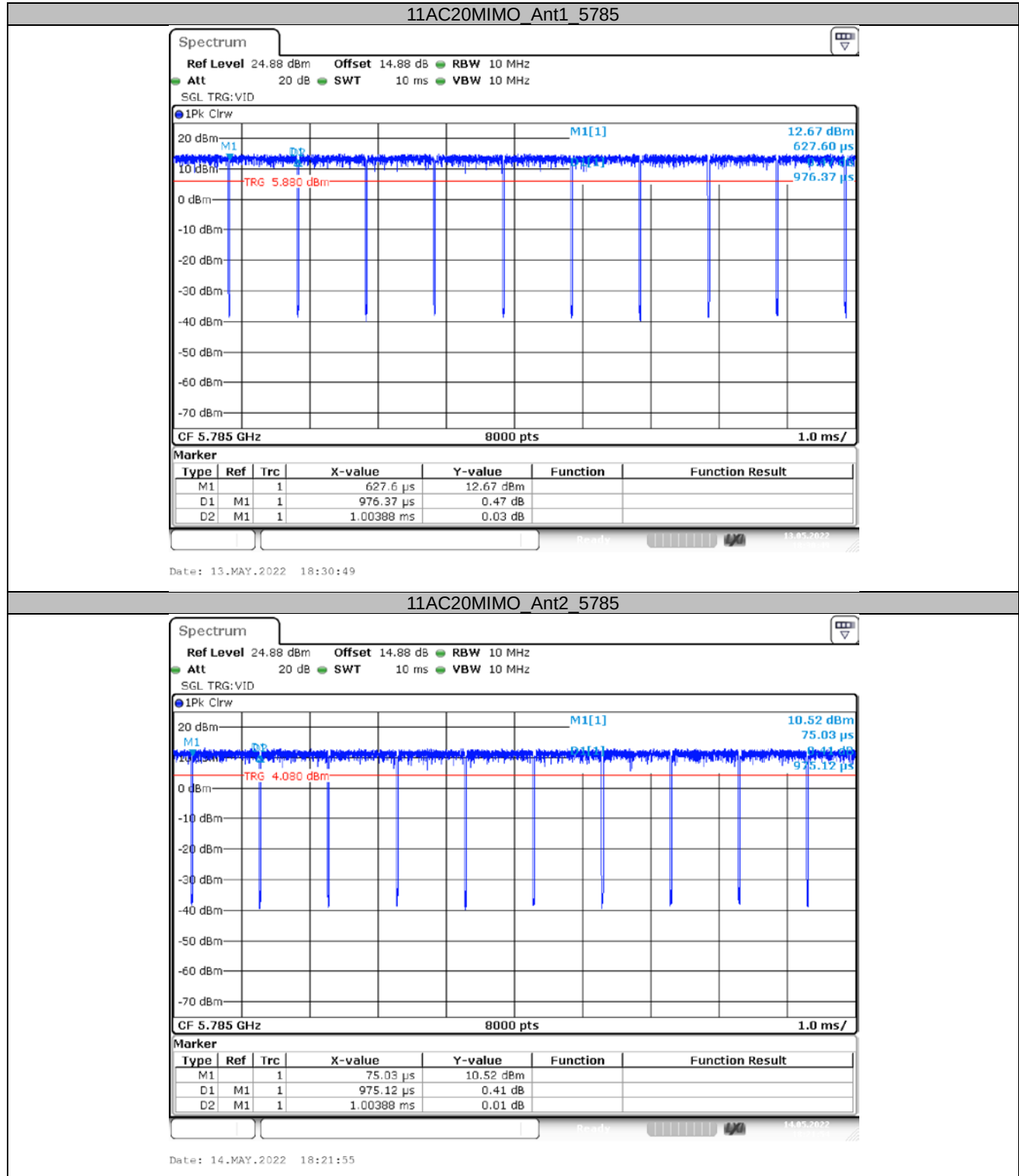


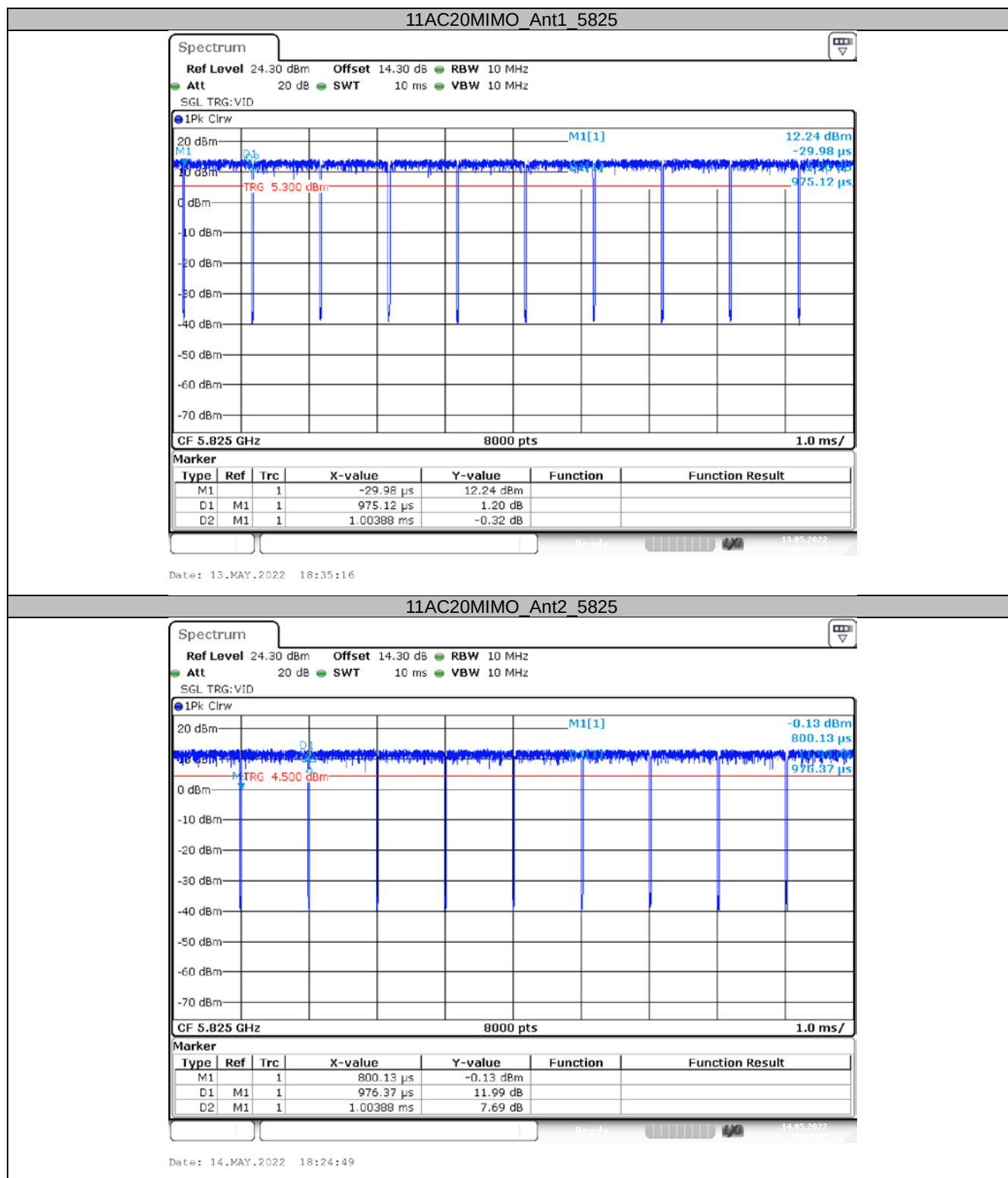


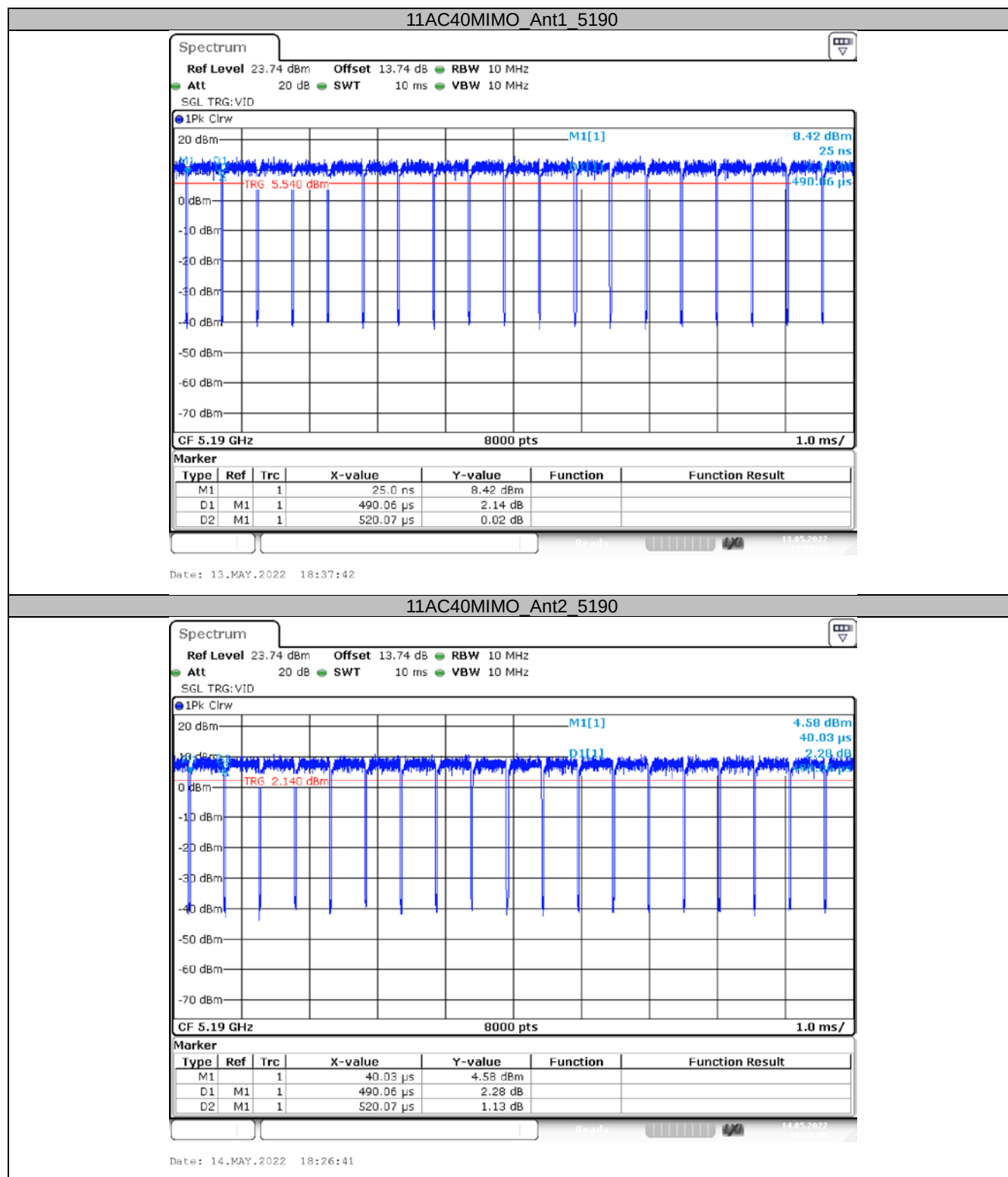


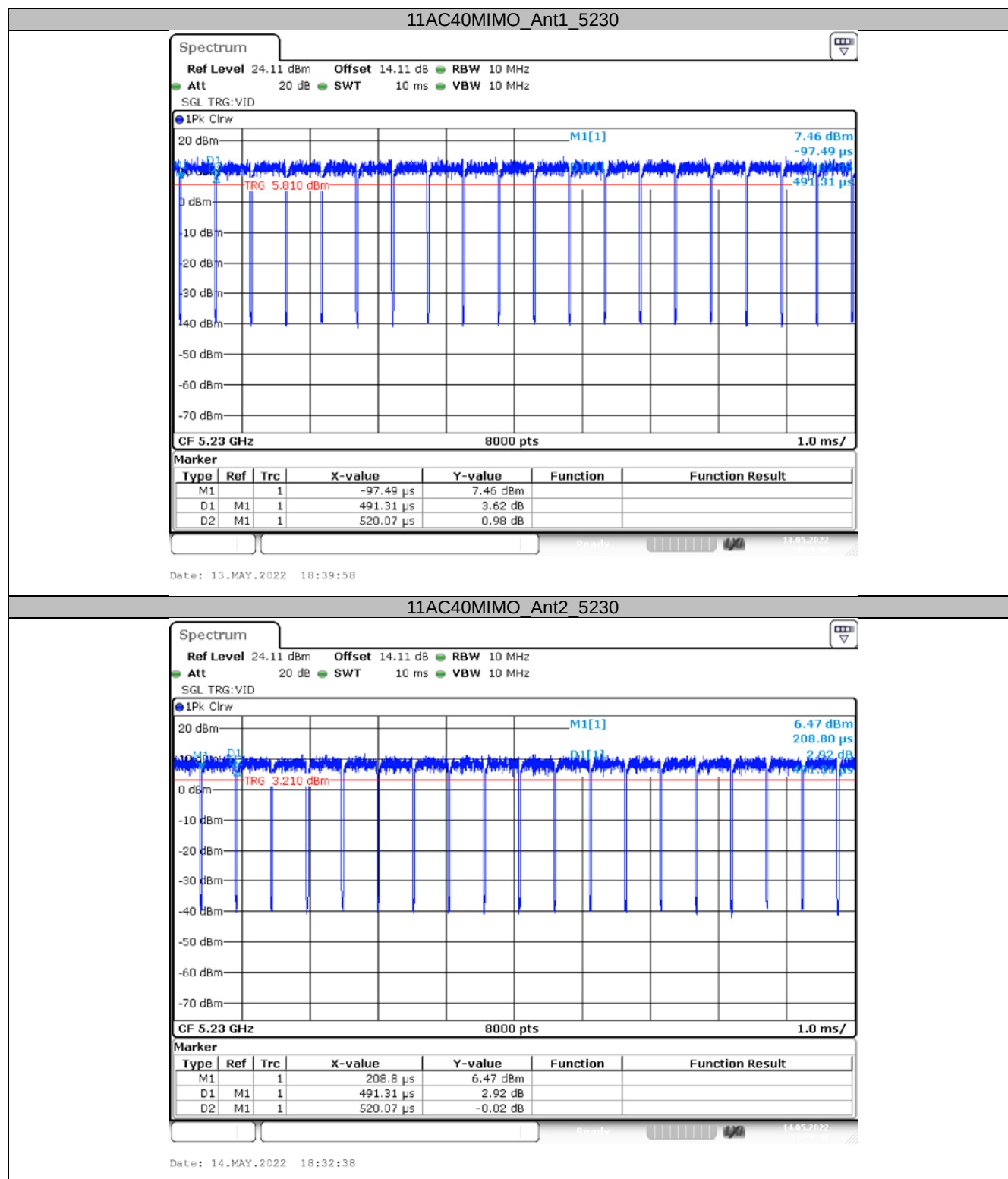


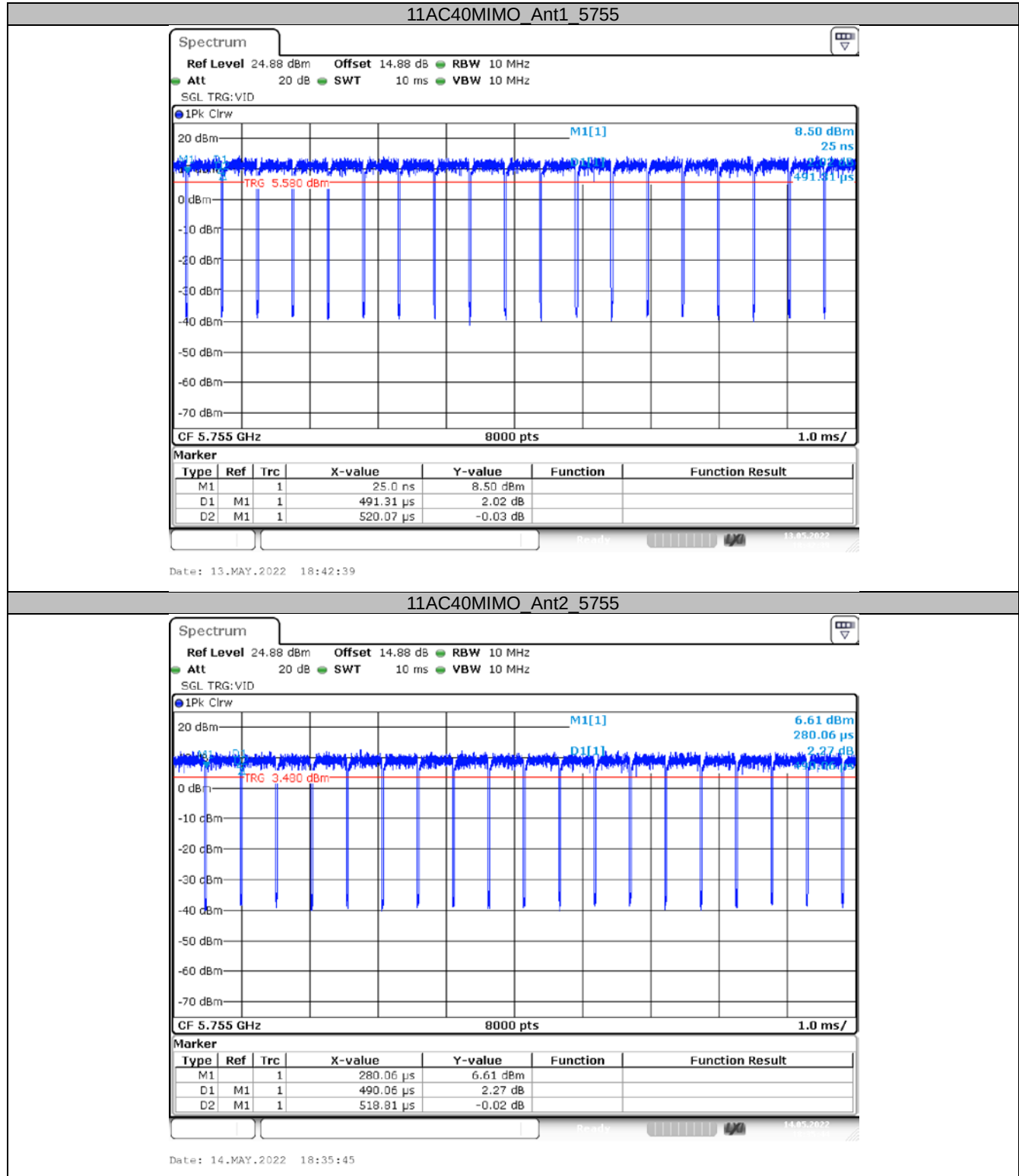


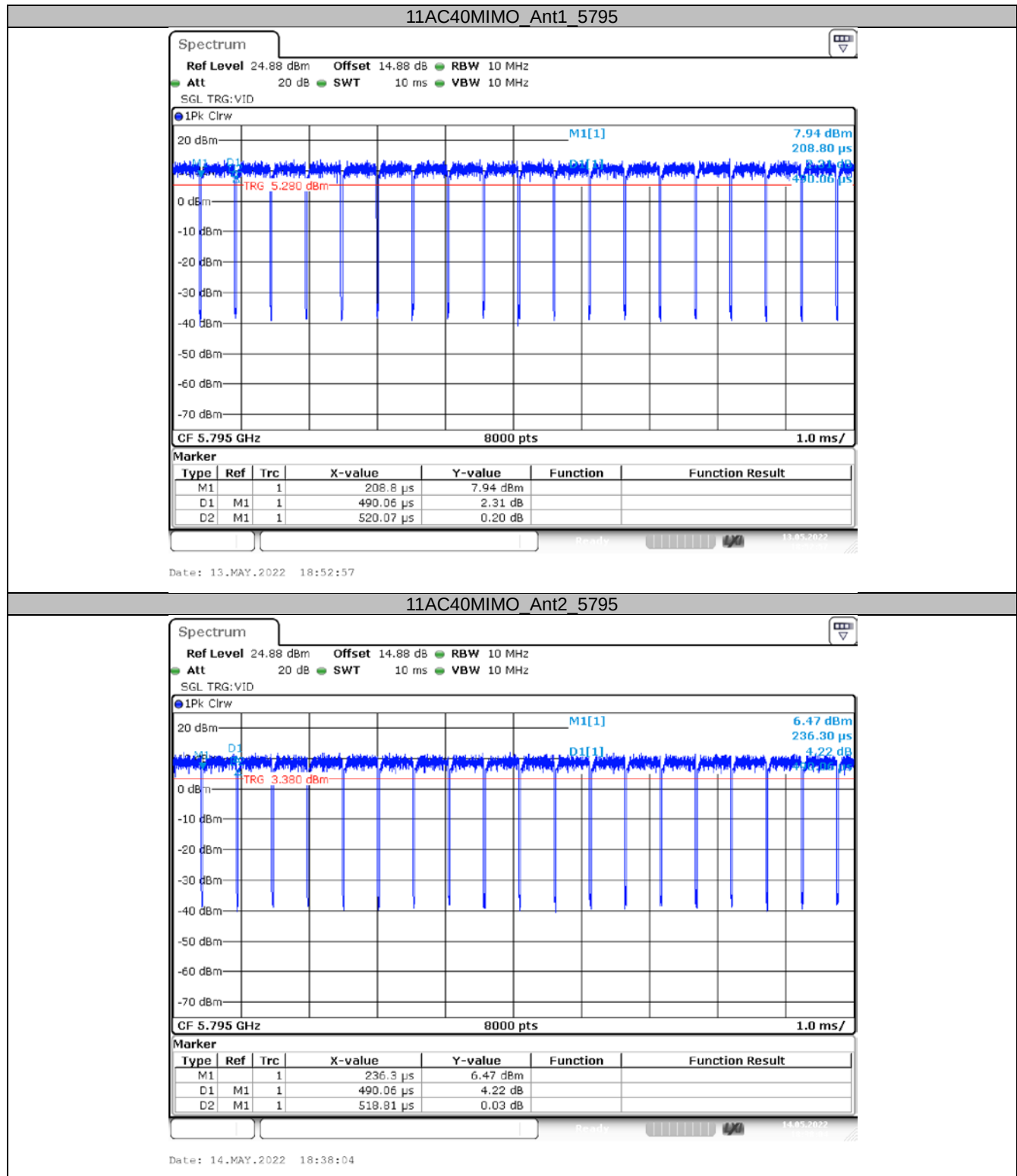


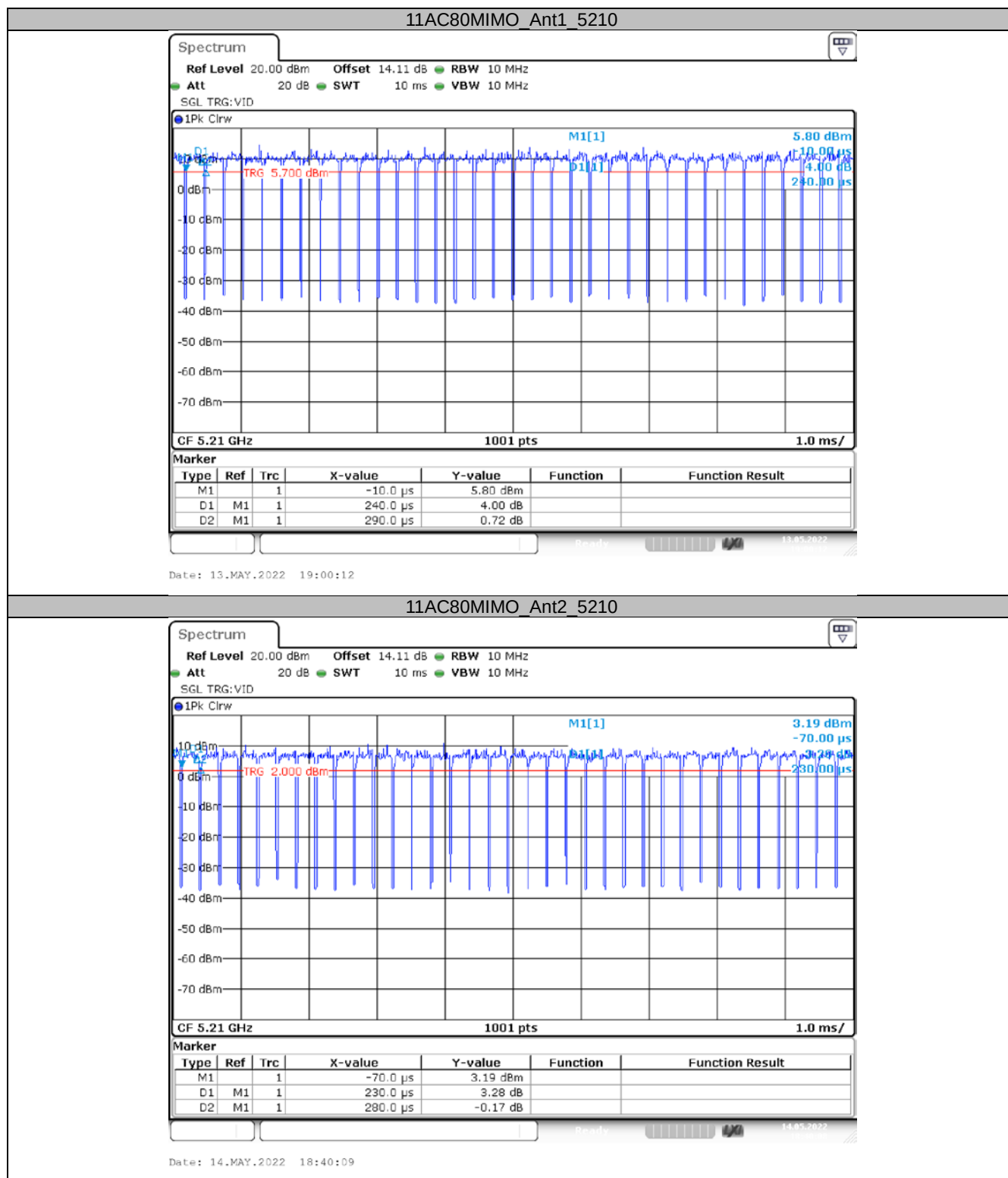


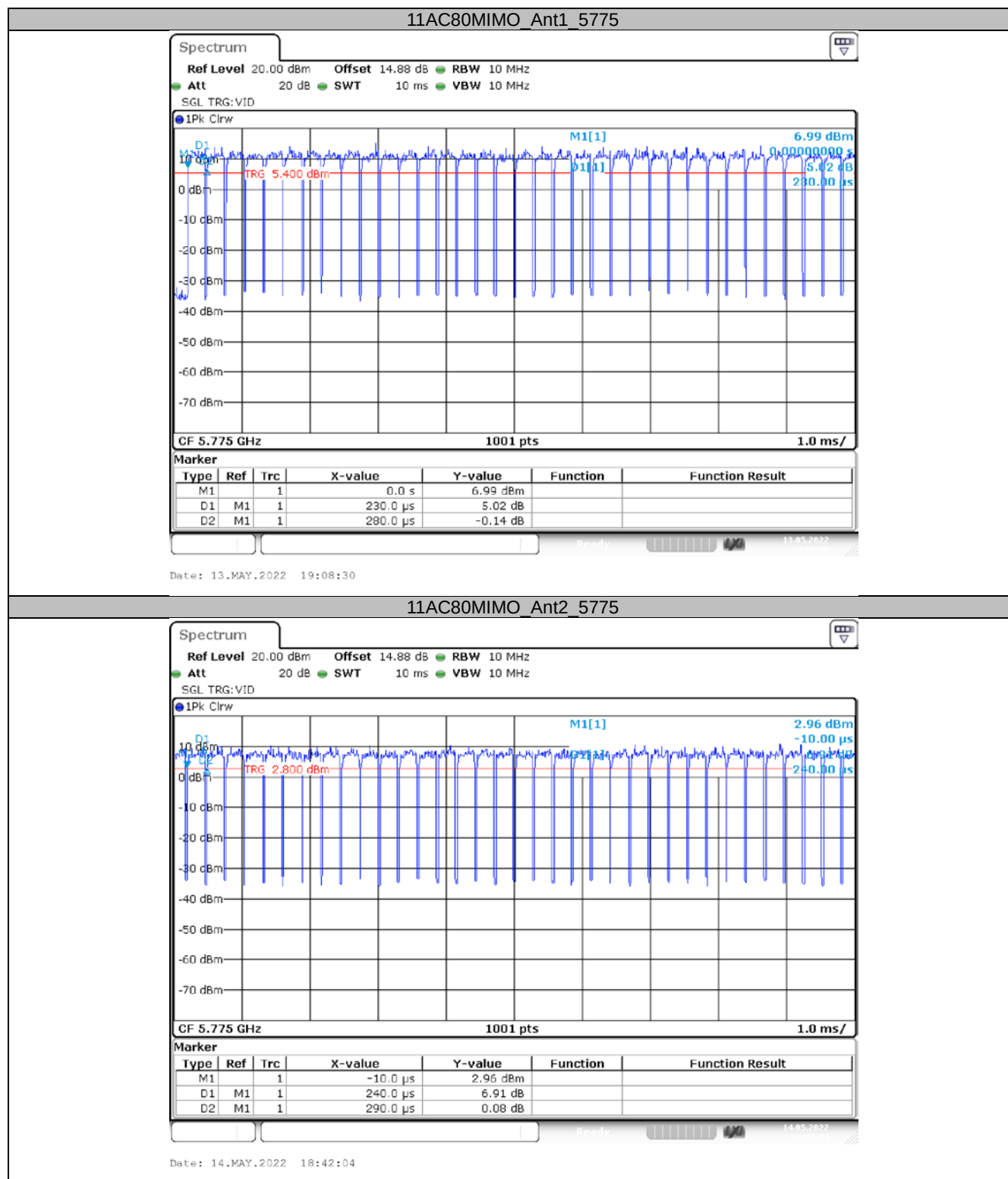












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