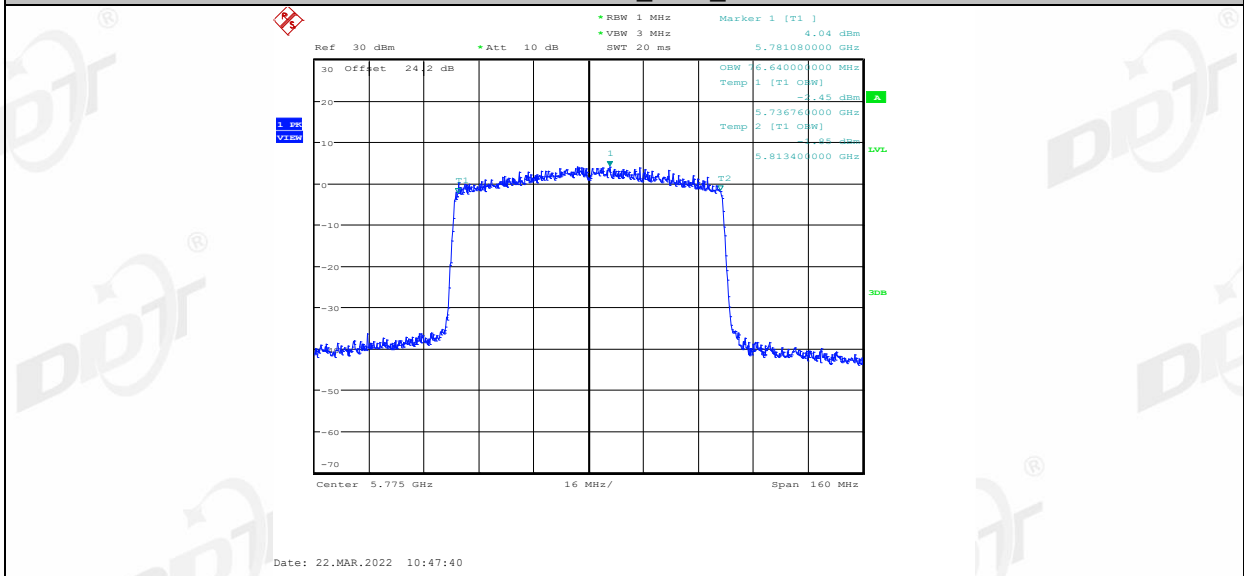
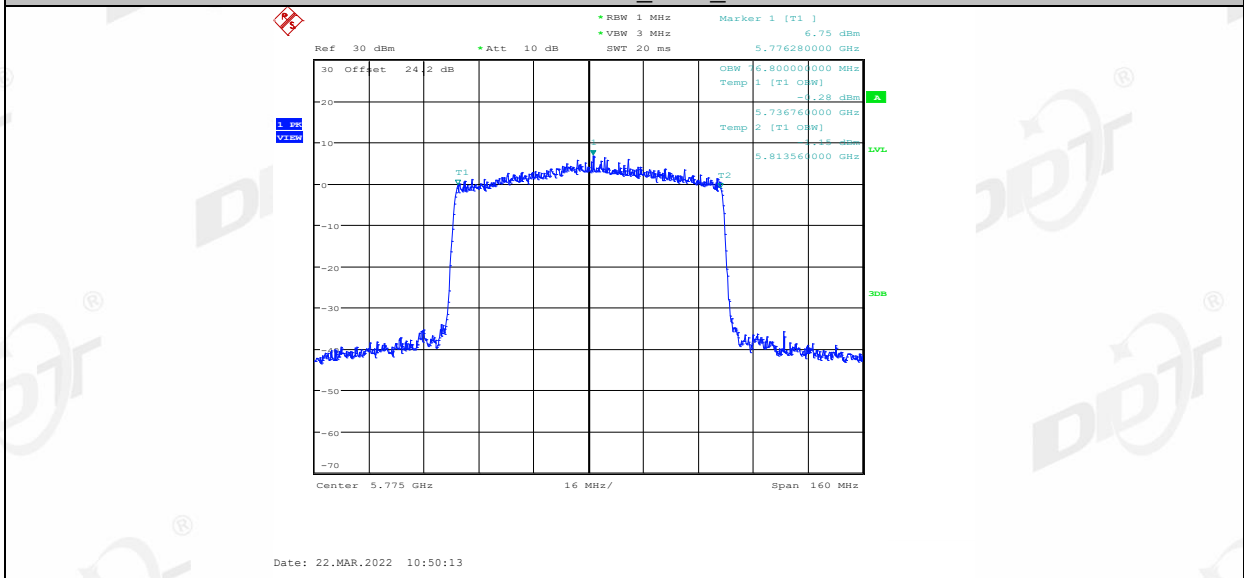


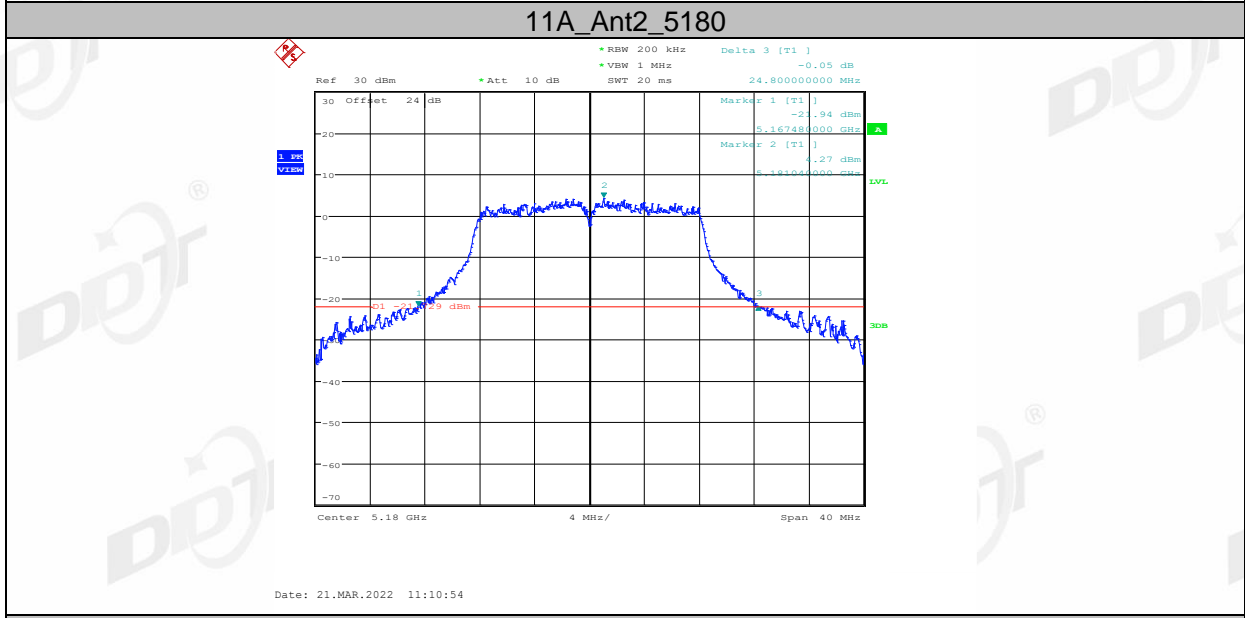
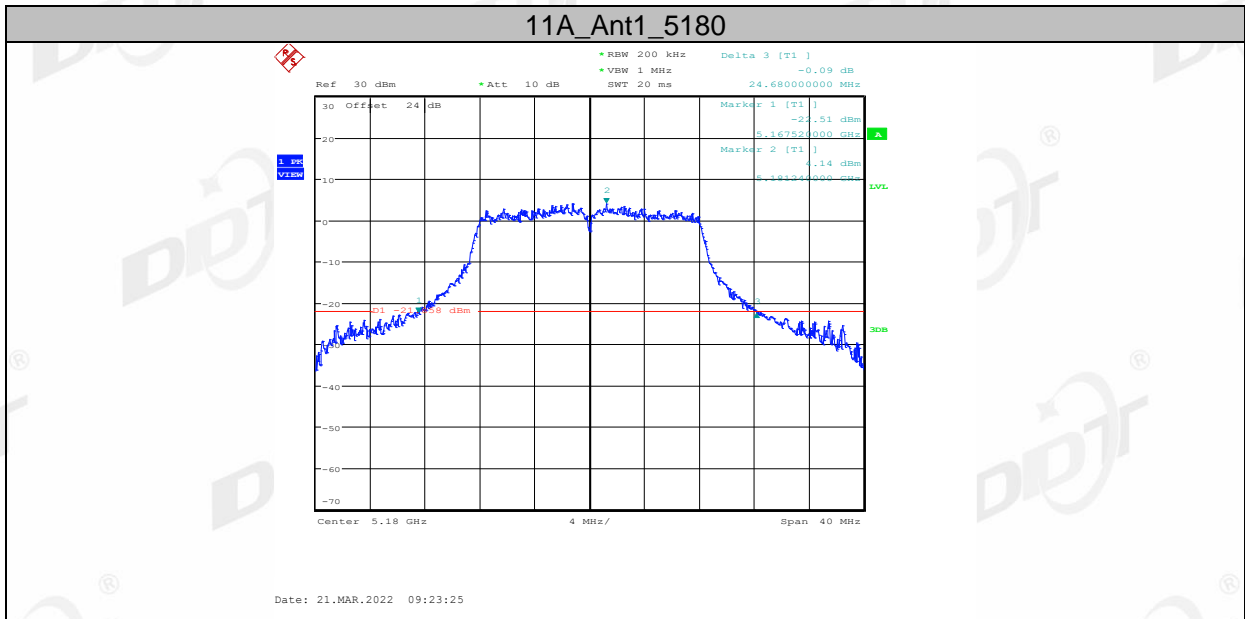
11AX80MIMO_Ant1_5775



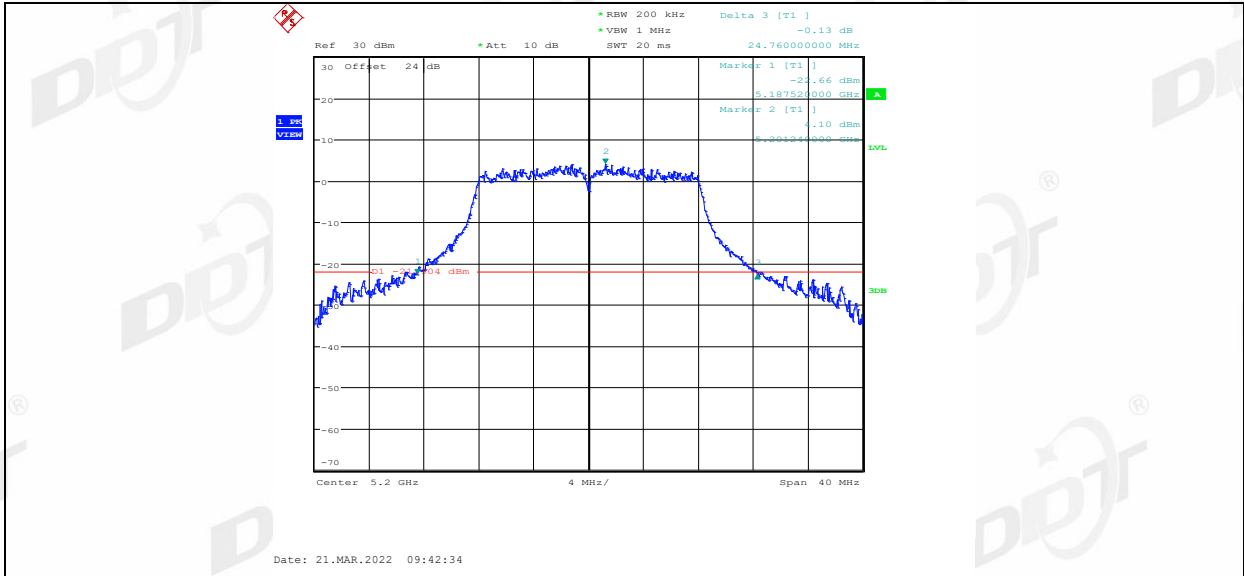
11AX80MIMO_Ant2_5775



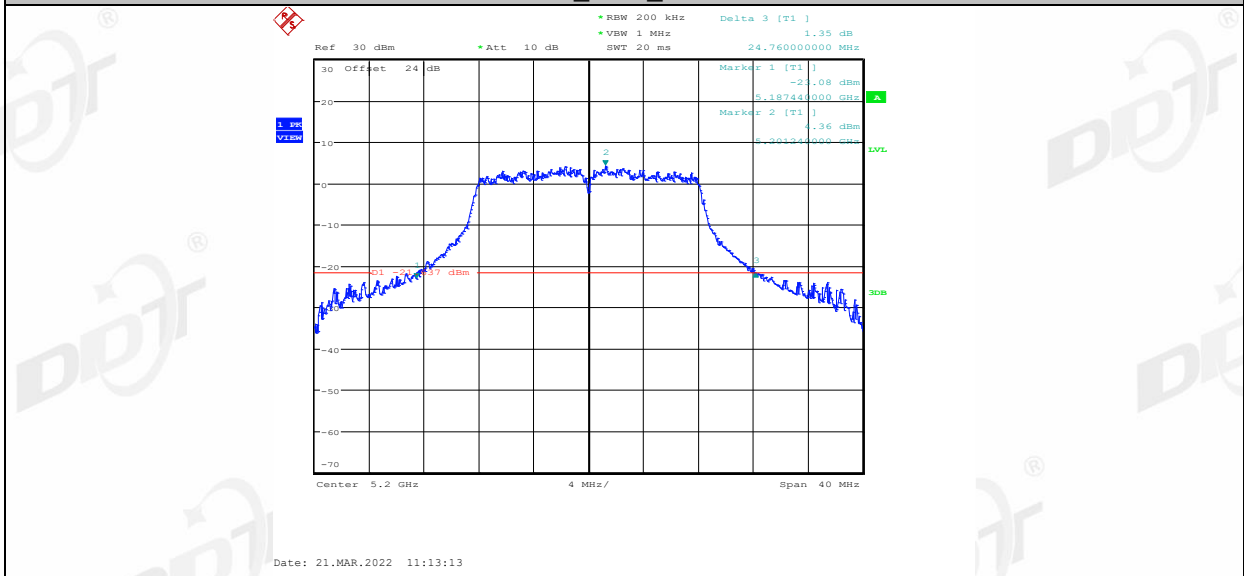
26db EBW:



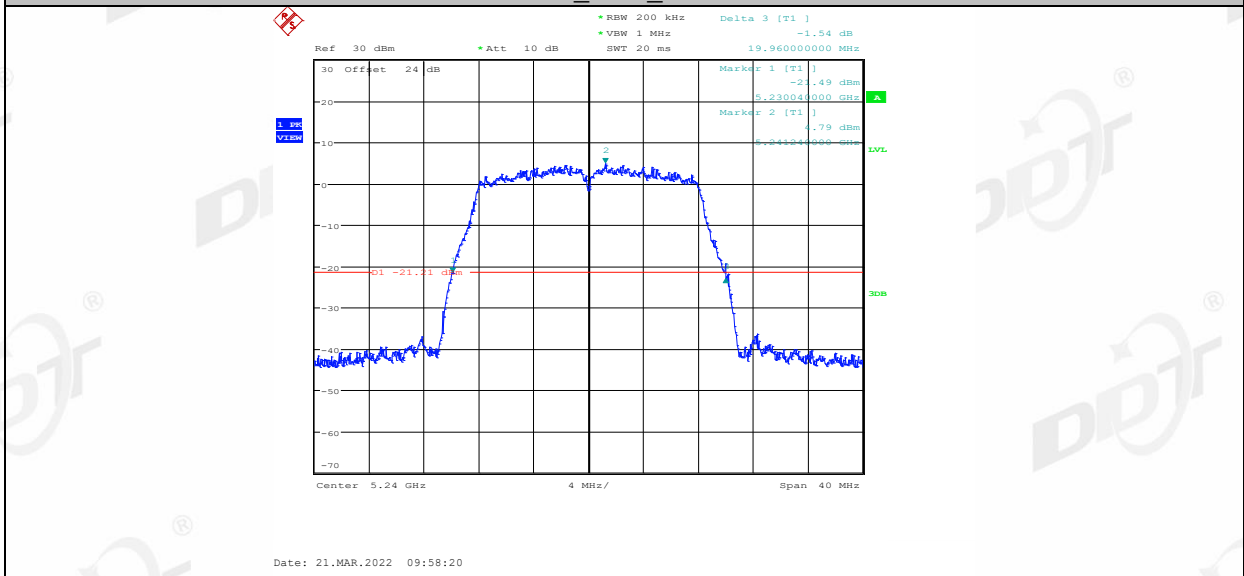
11A_Ant1_5200



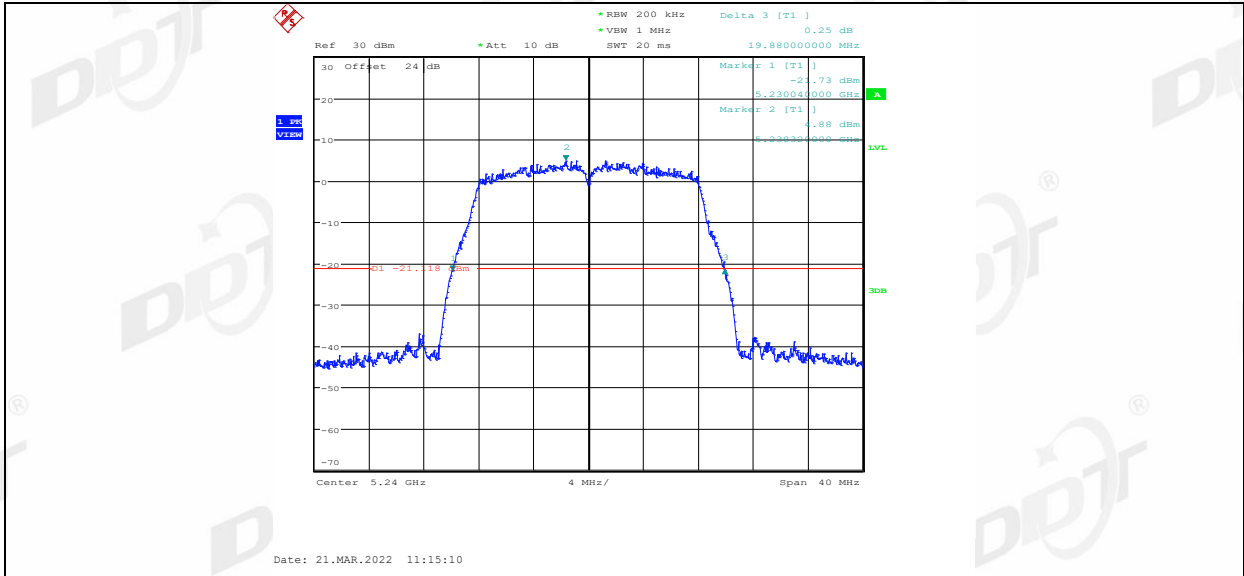
11A_Ant2_5200



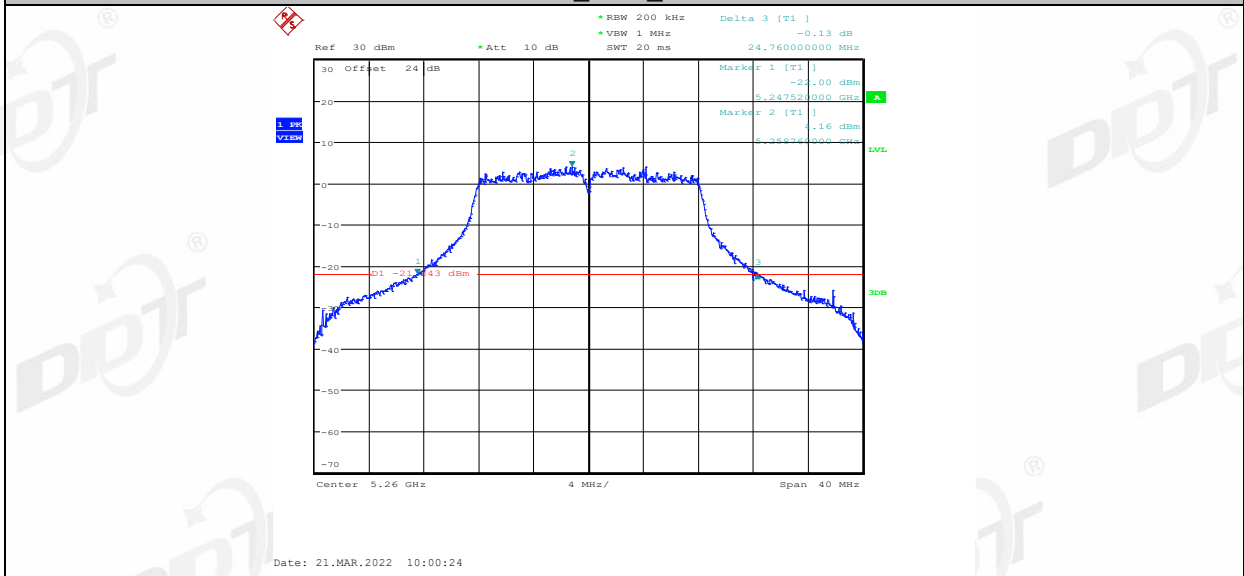
11A_Ant1_5240



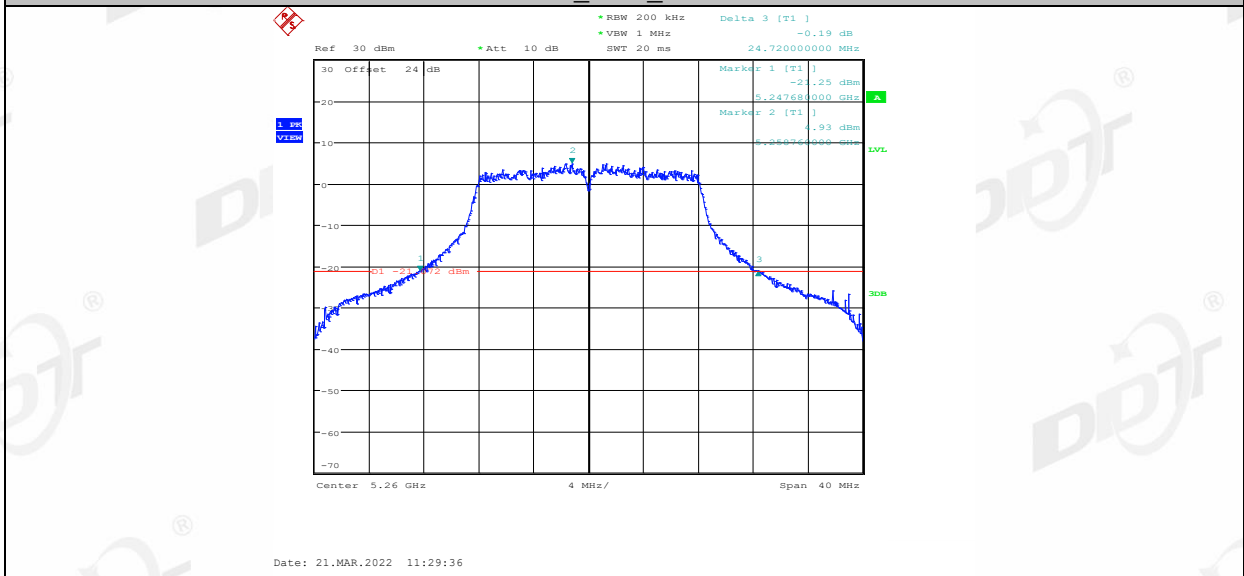
11A_Ant2_5240



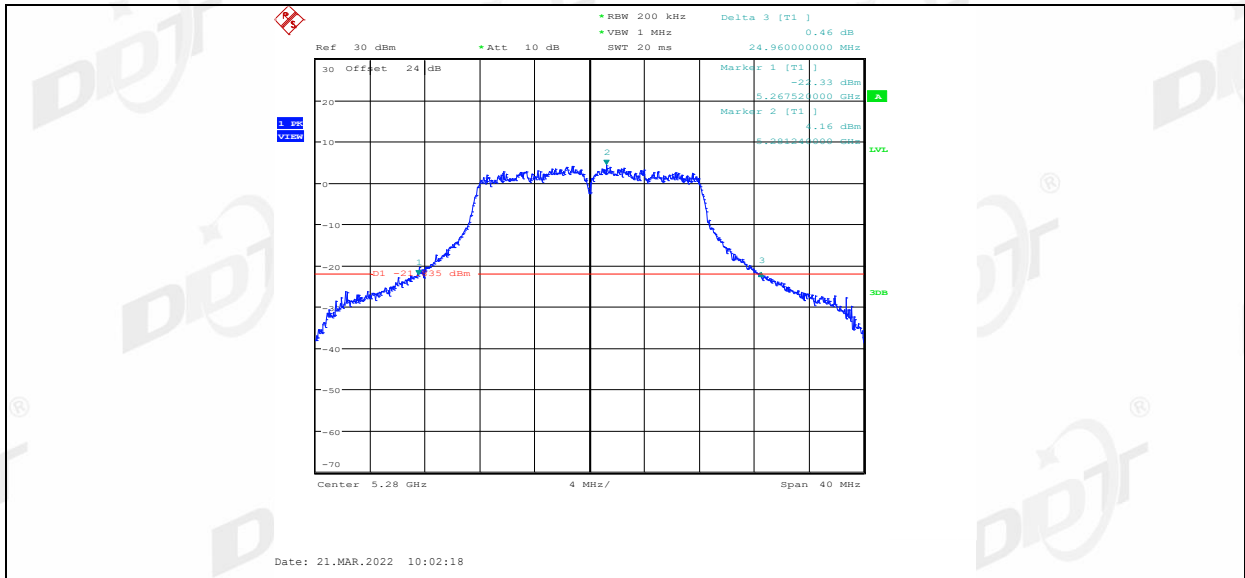
11A_Ant1_5260



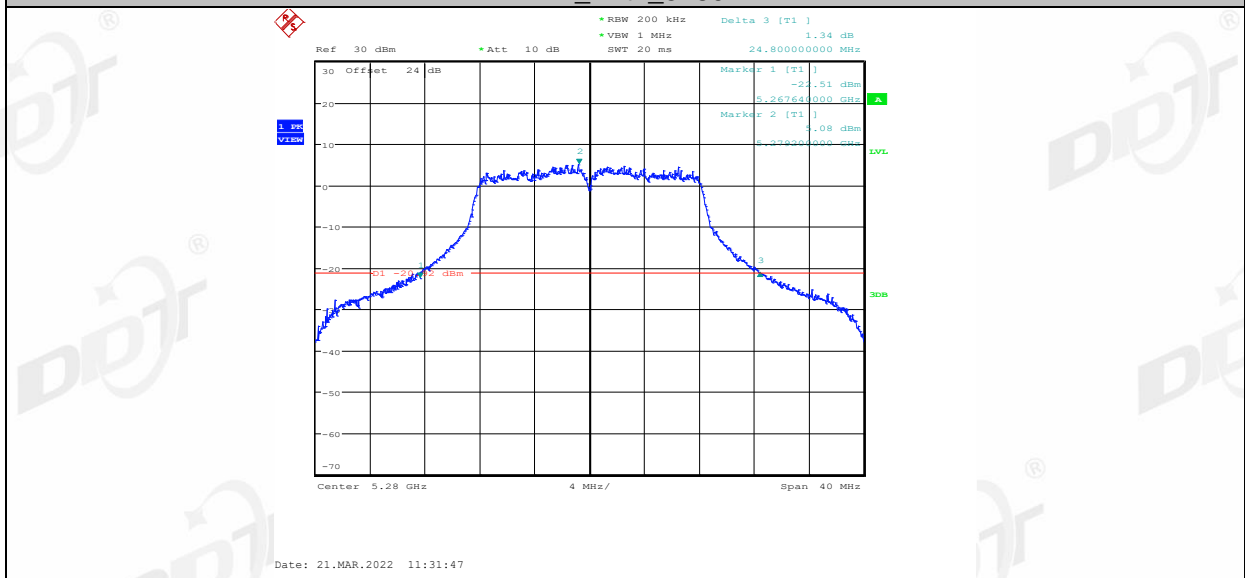
11A_Ant2_5260



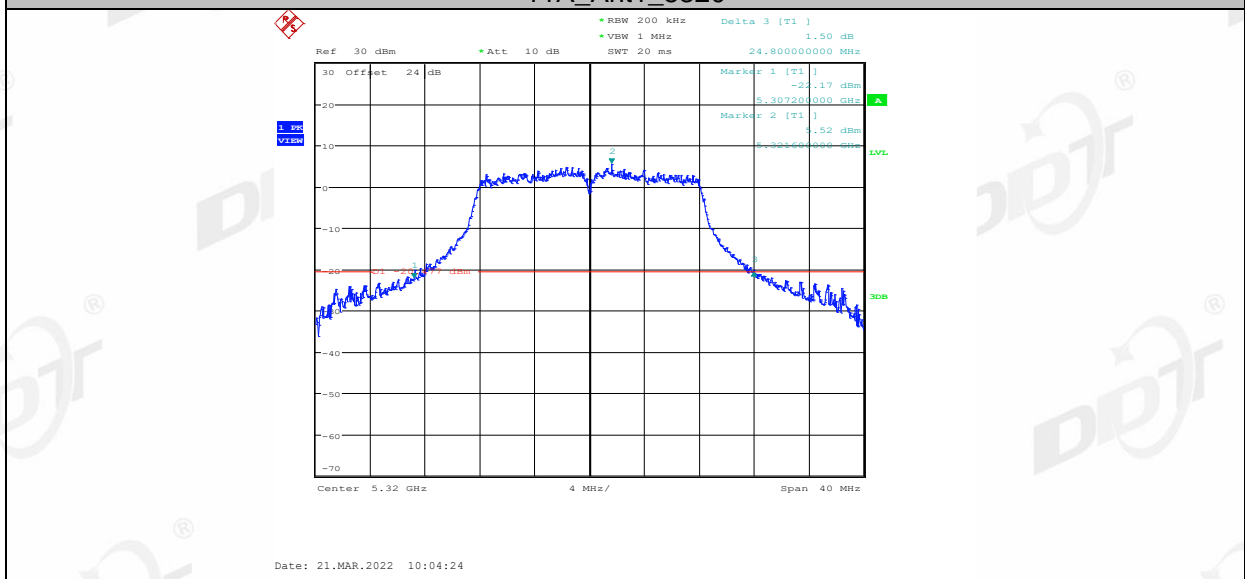
11A_Ant1_5280



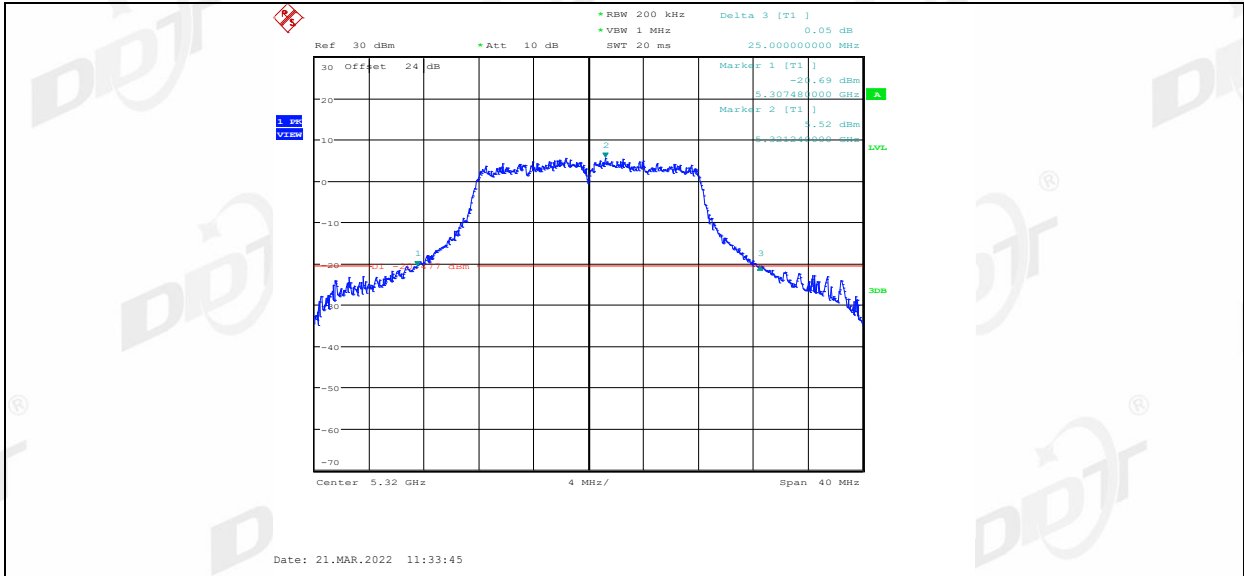
11A_Ant2_5280



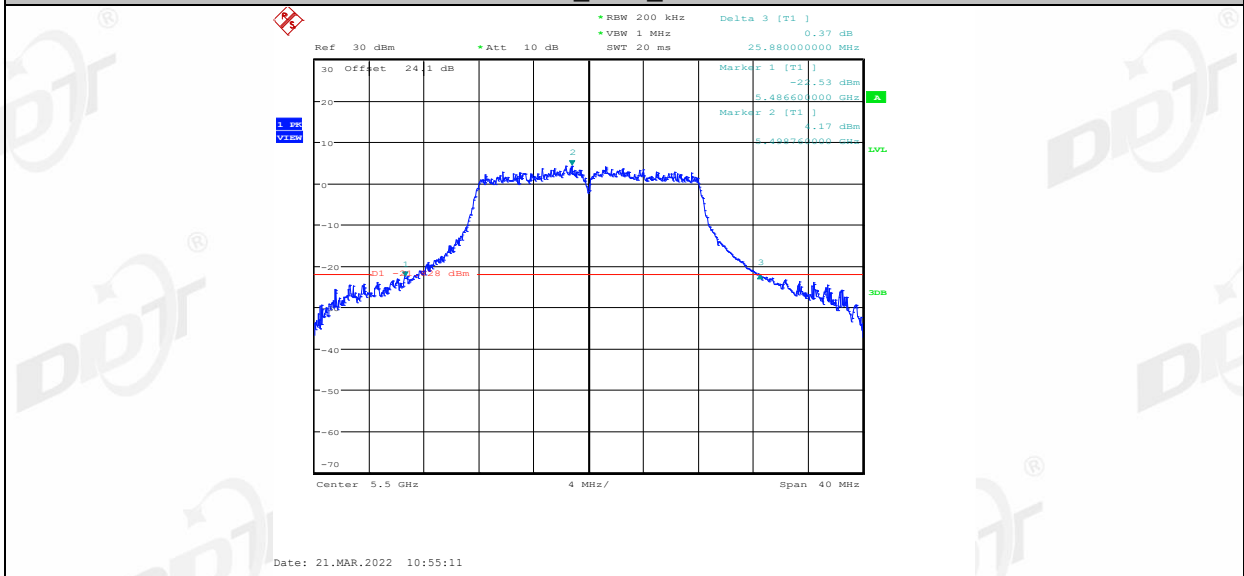
11A_Ant1_5320



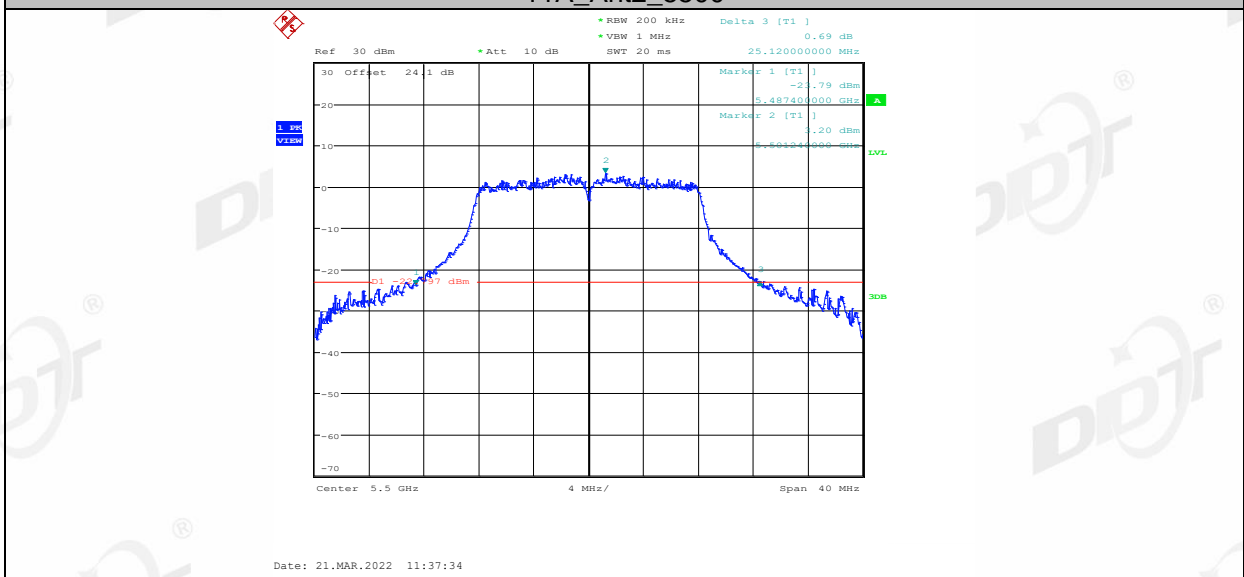
11A_Ant2_5320



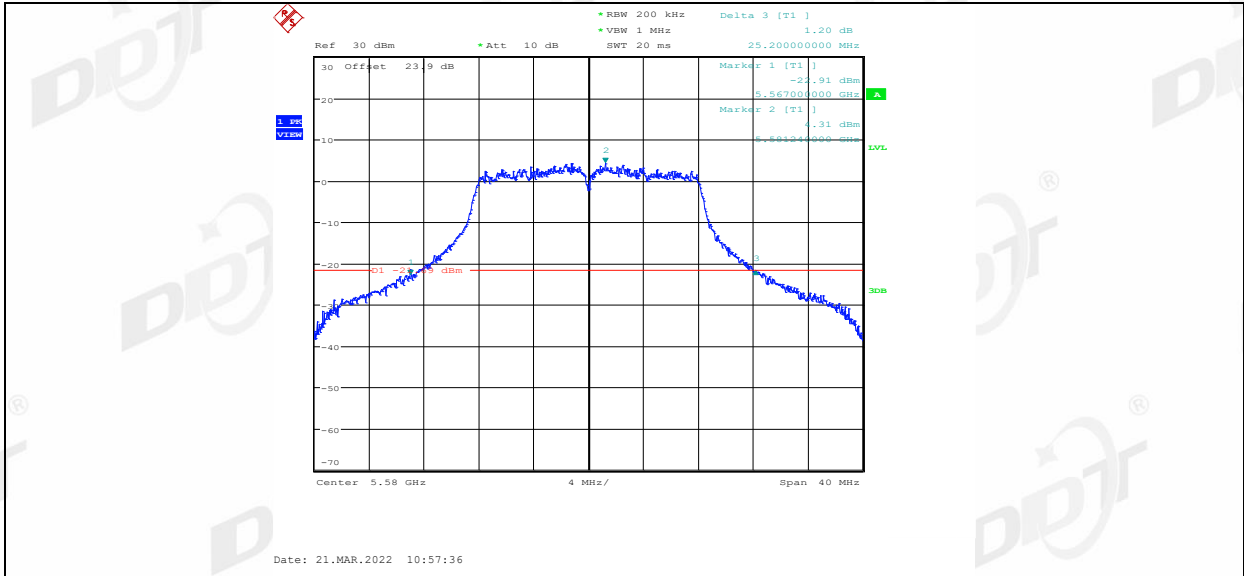
11A_Ant1_5500



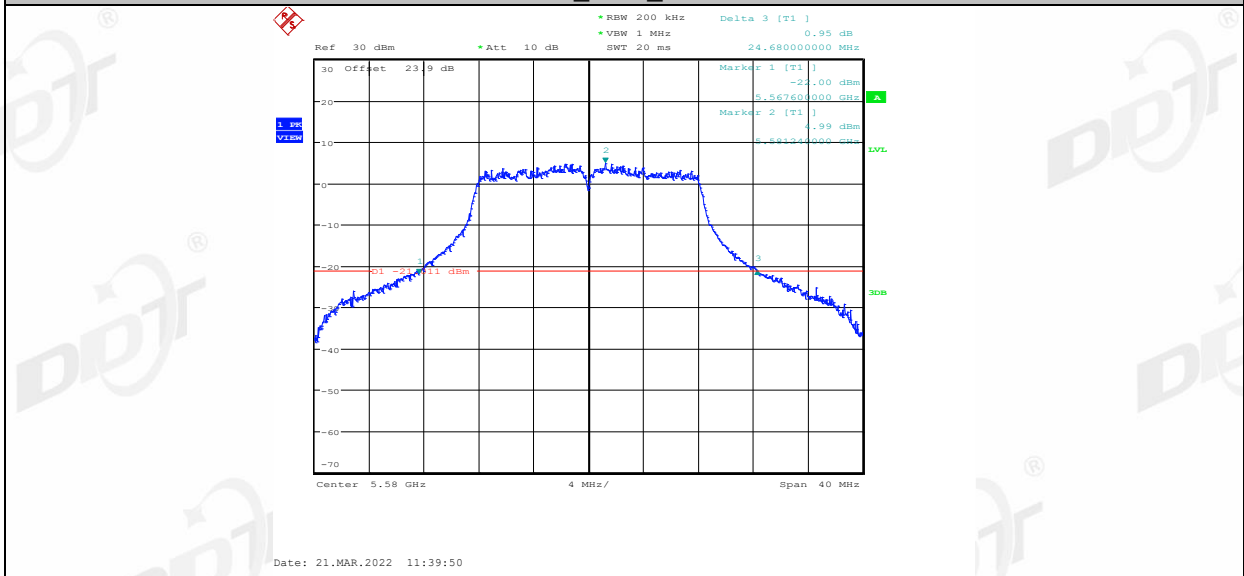
11A_Ant2_5500



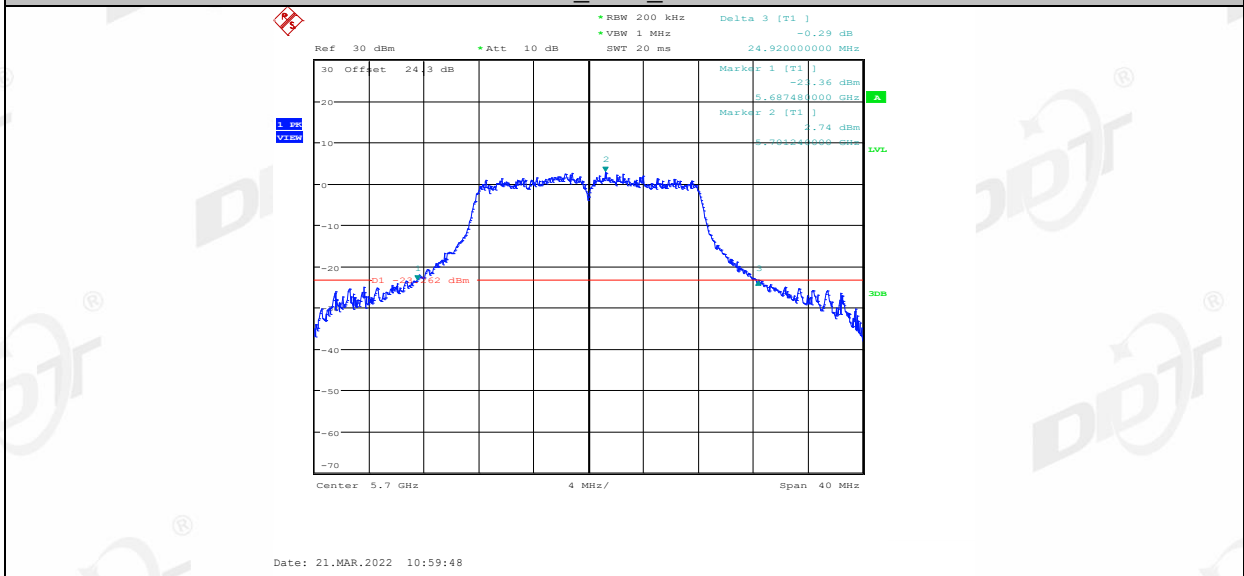
11A_Ant1_5580



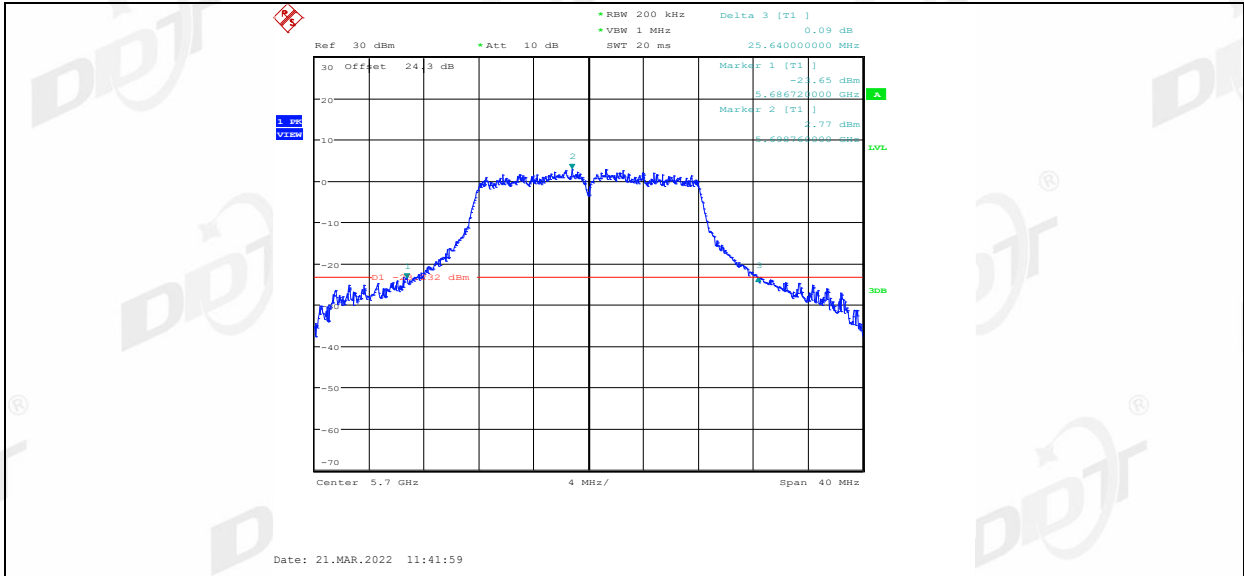
11A_Ant2_5580



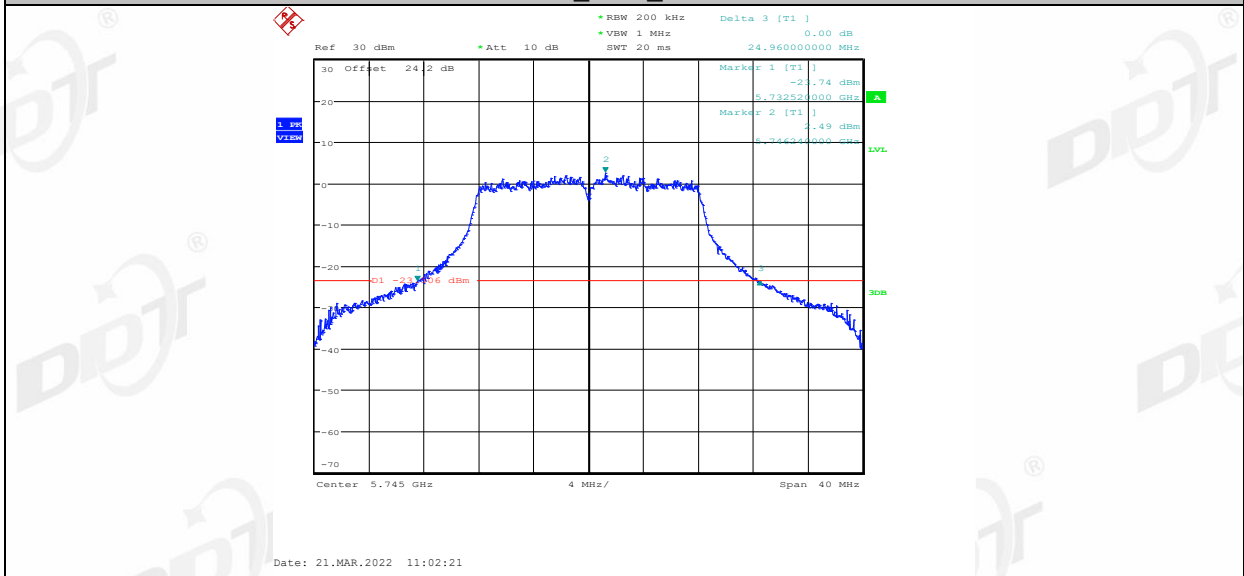
11A_Ant1_5700



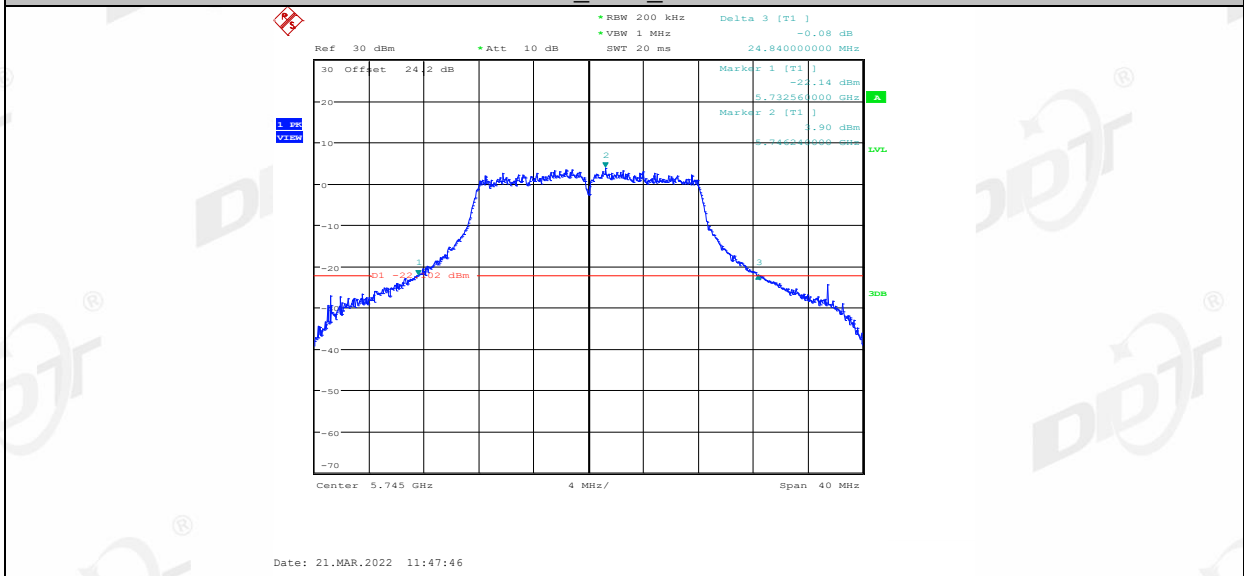
11A_Ant2_5700



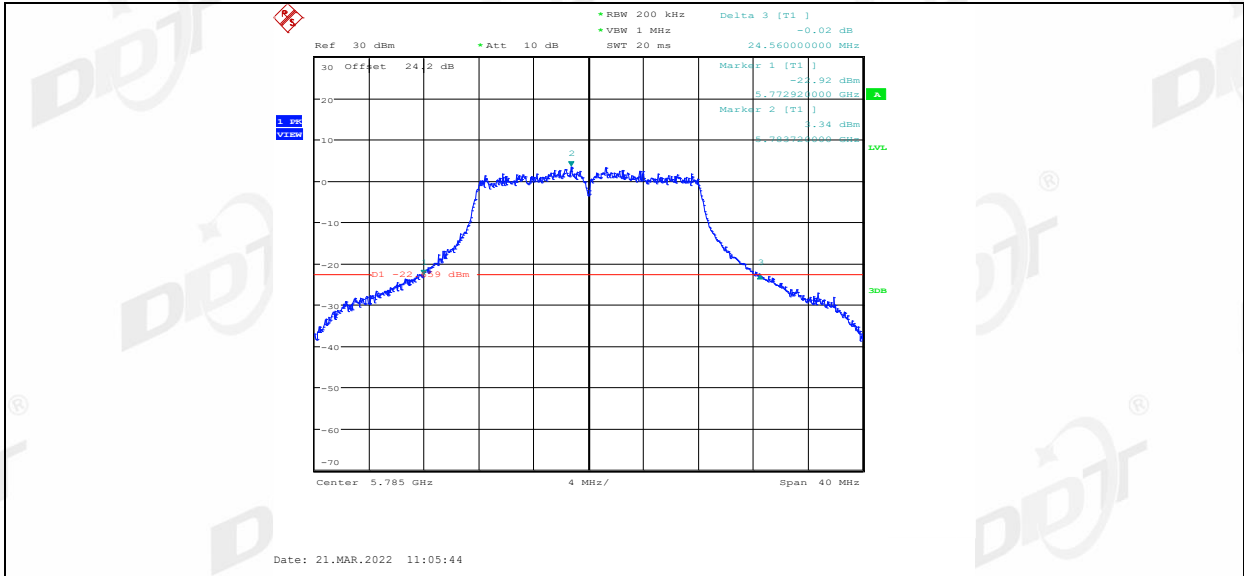
11A_Ant1_5745



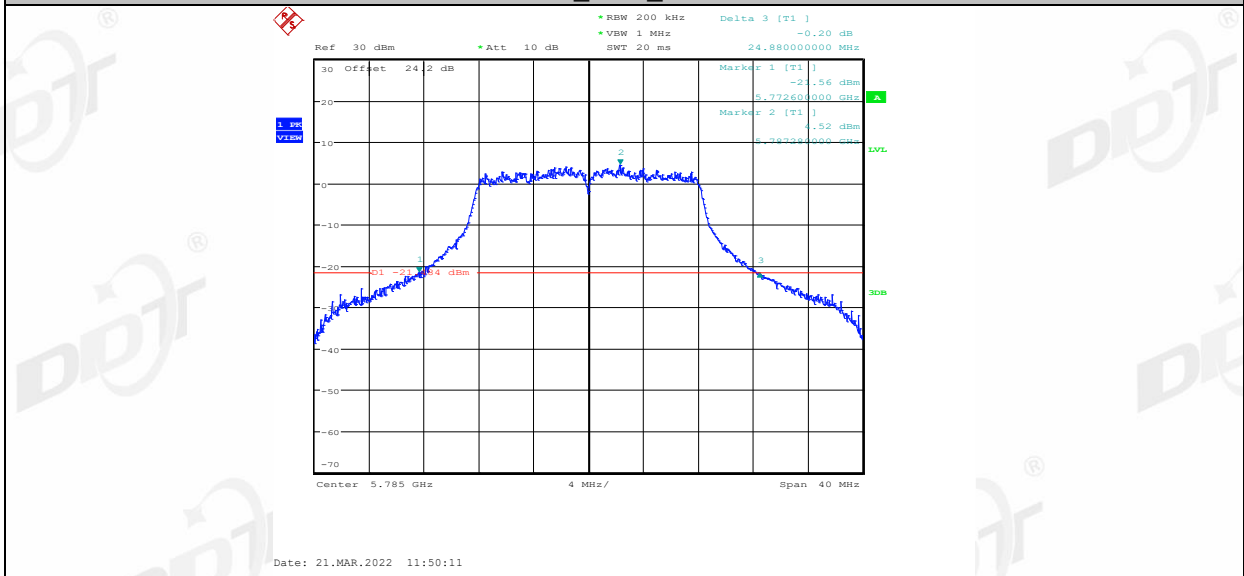
11A_Ant2_5745



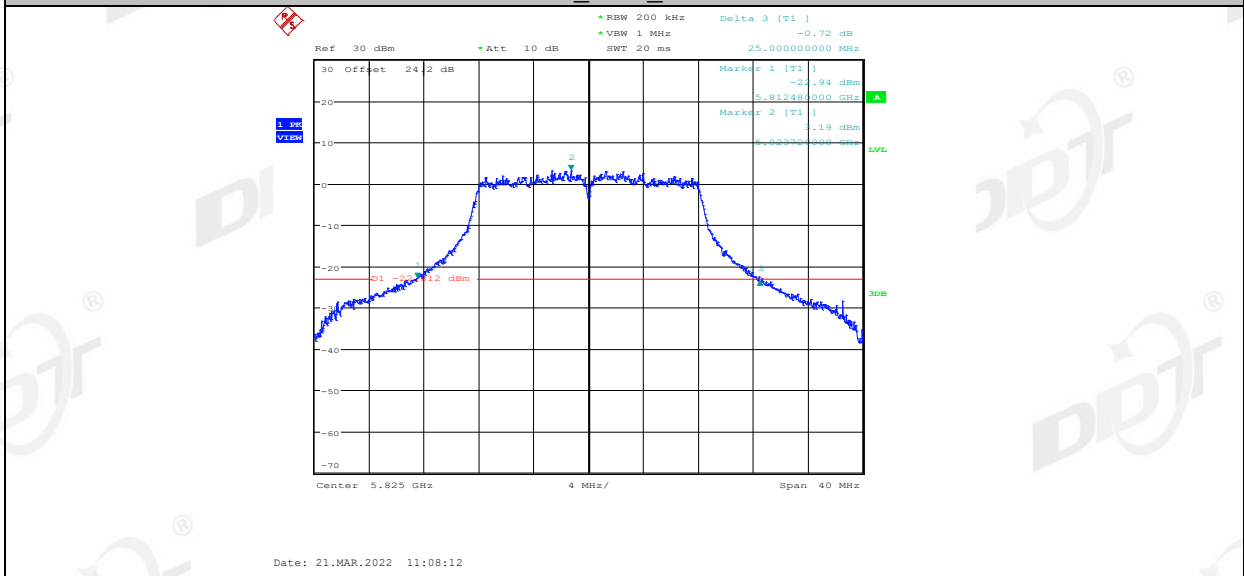
11A_Ant1_5785



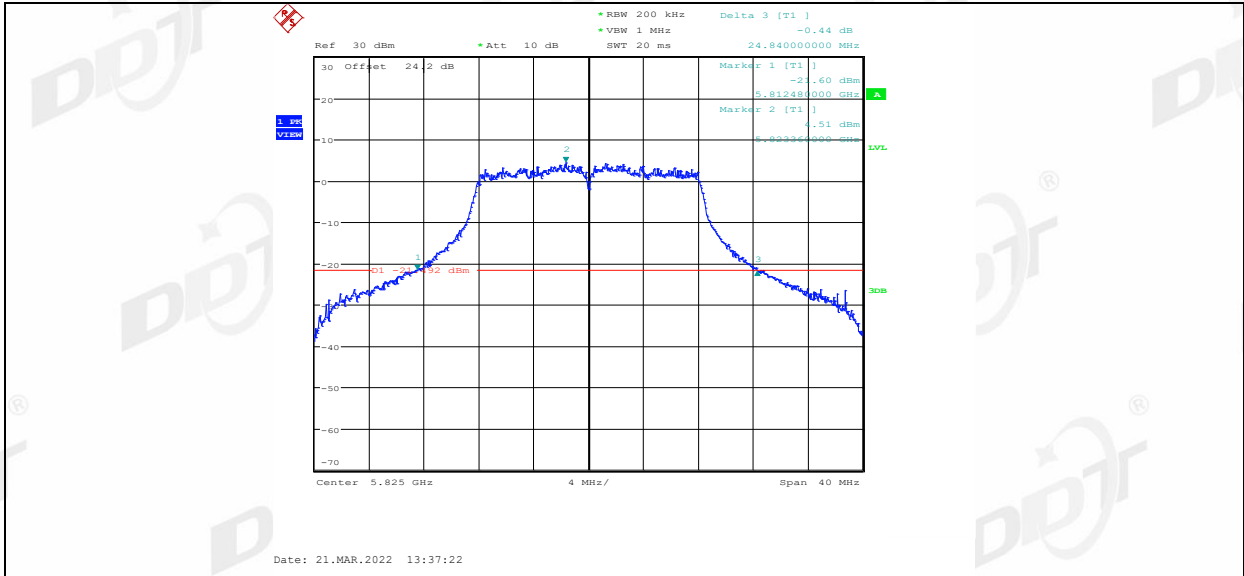
11A_Ant2_5785



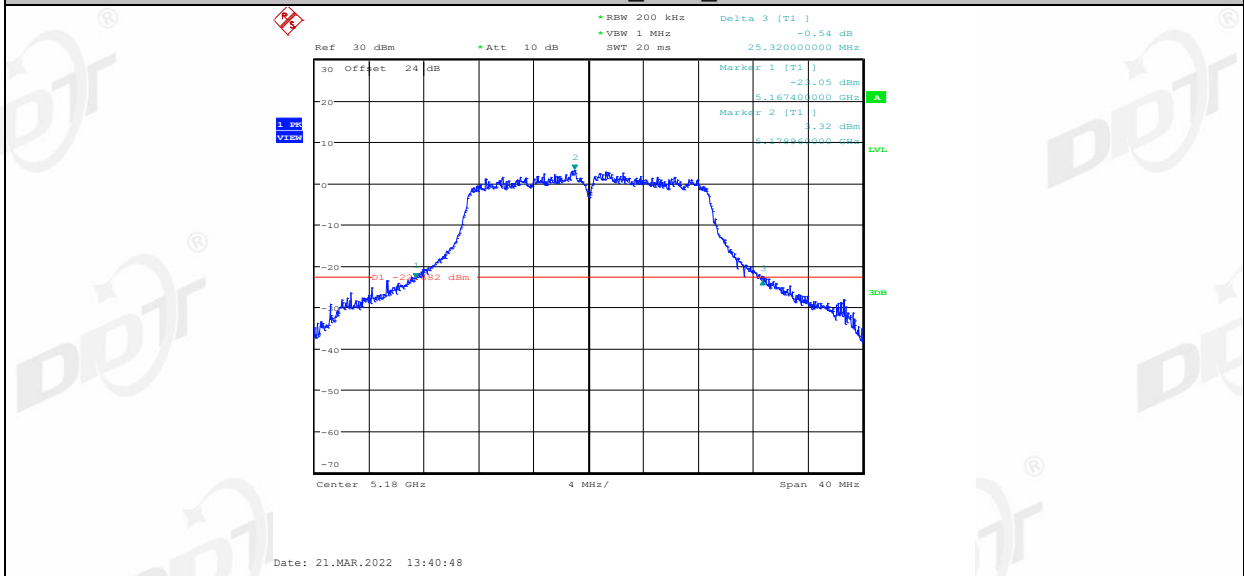
11A_Ant1_5825



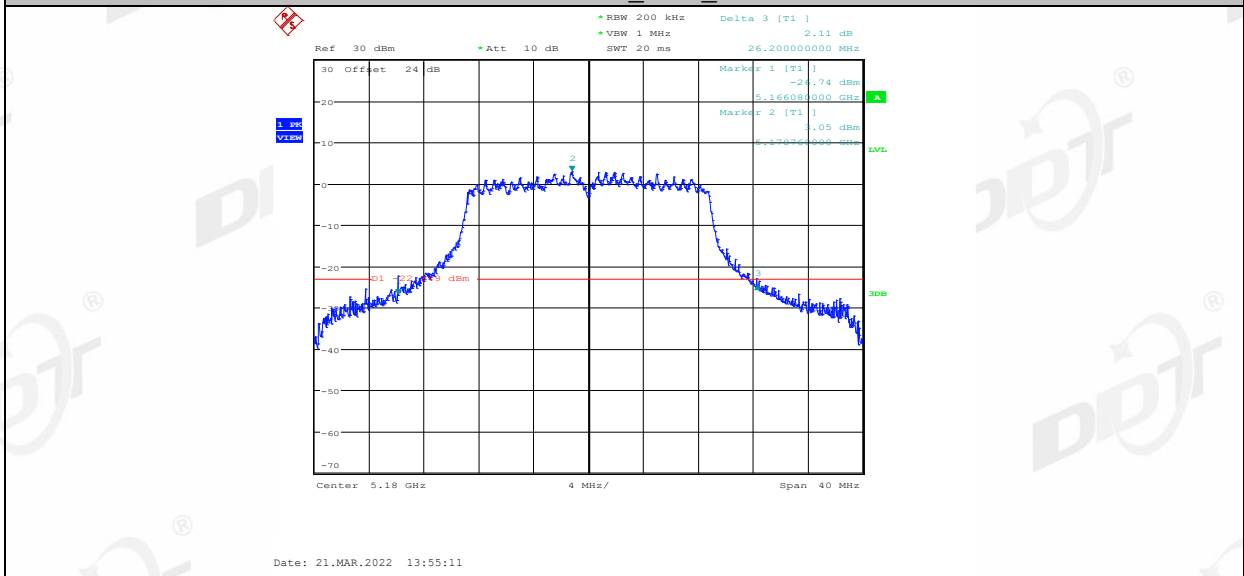
11A_Ant2_5825



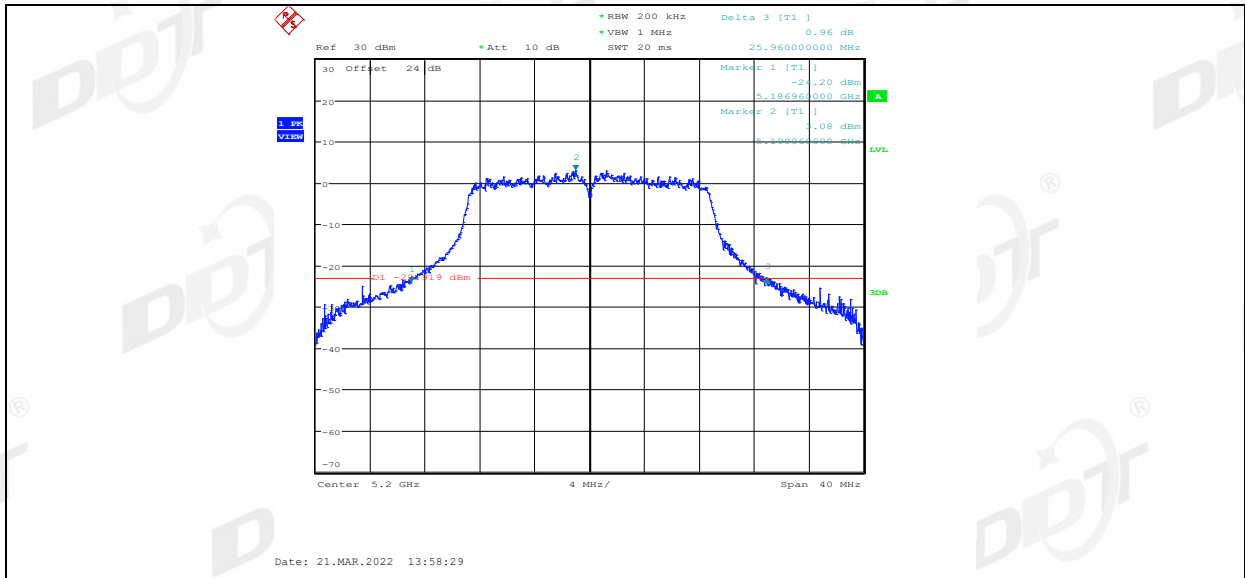
11N20MIMO_Ant1_5180



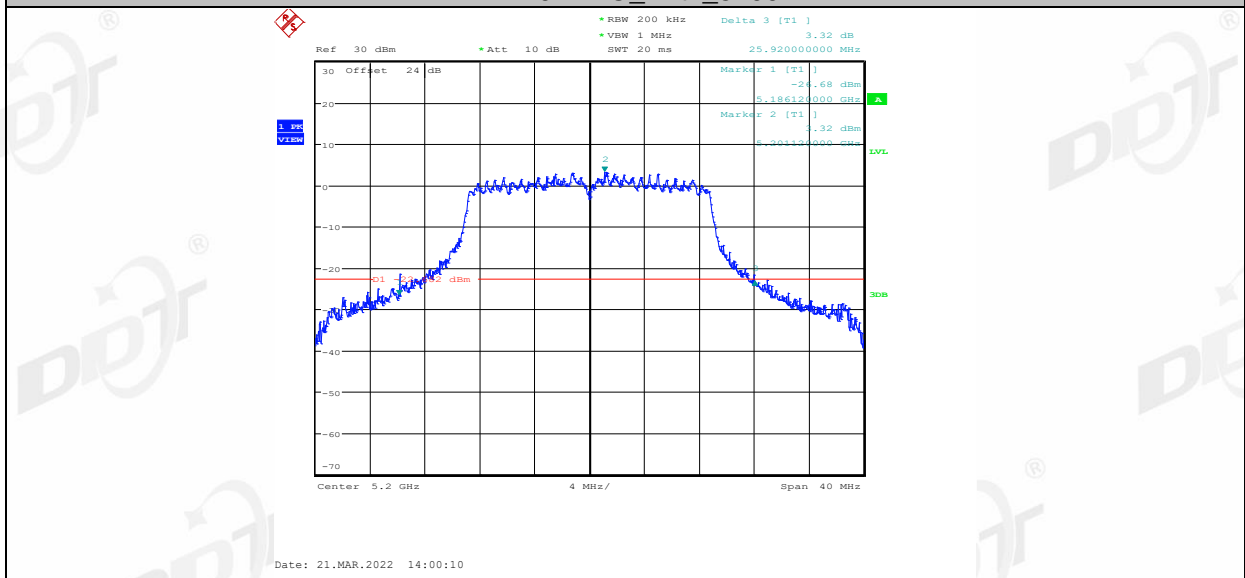
11N20MIMO_Ant2_5180



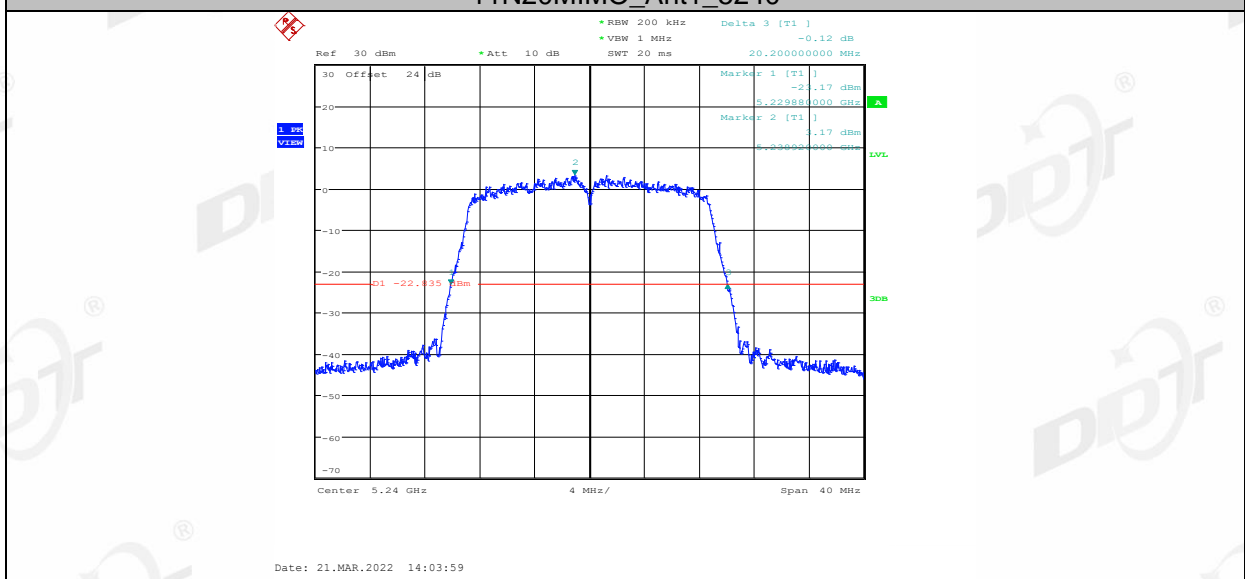
11N20MIMO_Ant1_5200



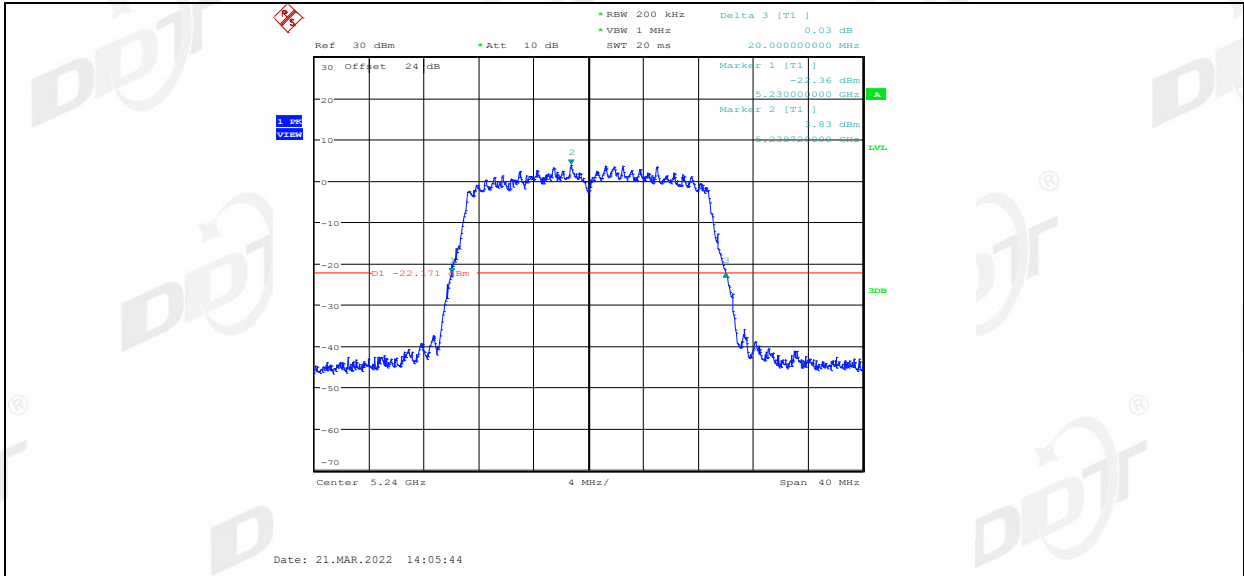
11N20MIMO_Ant2_5200



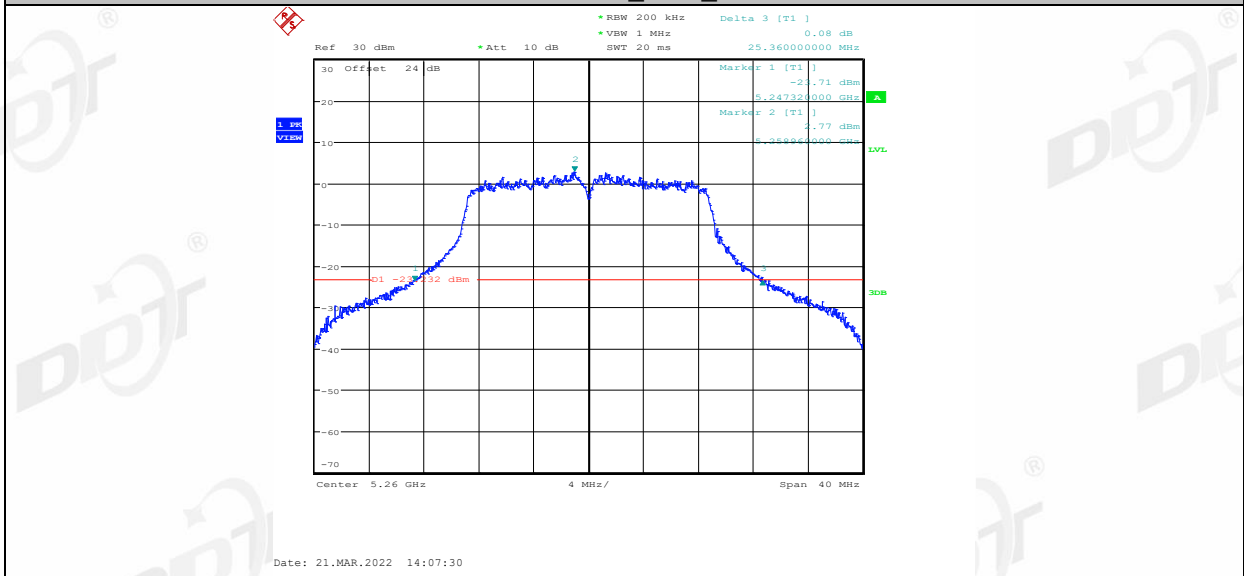
11N20MIMO_Ant1_5240



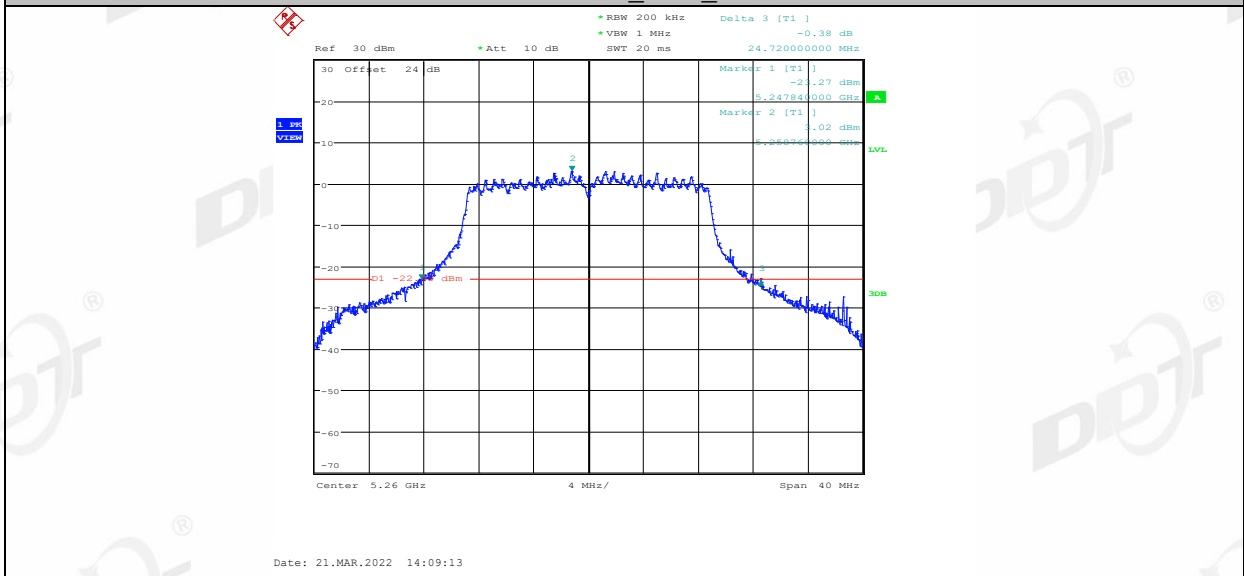
11N20MIMO_Ant2_5240



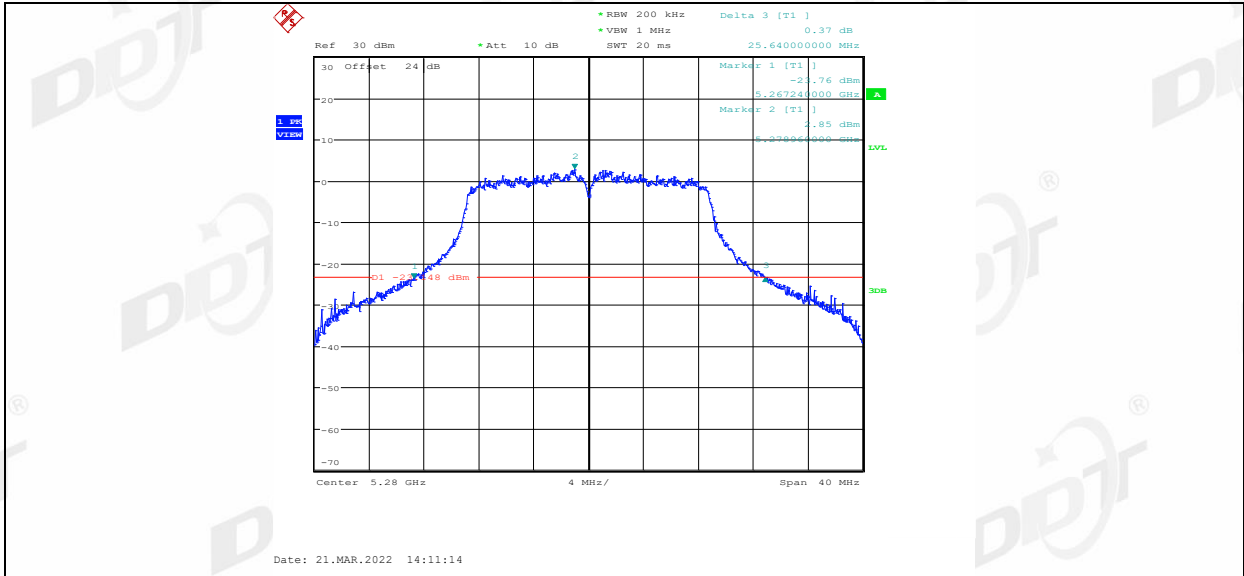
11N20MIMO_Ant1_5260



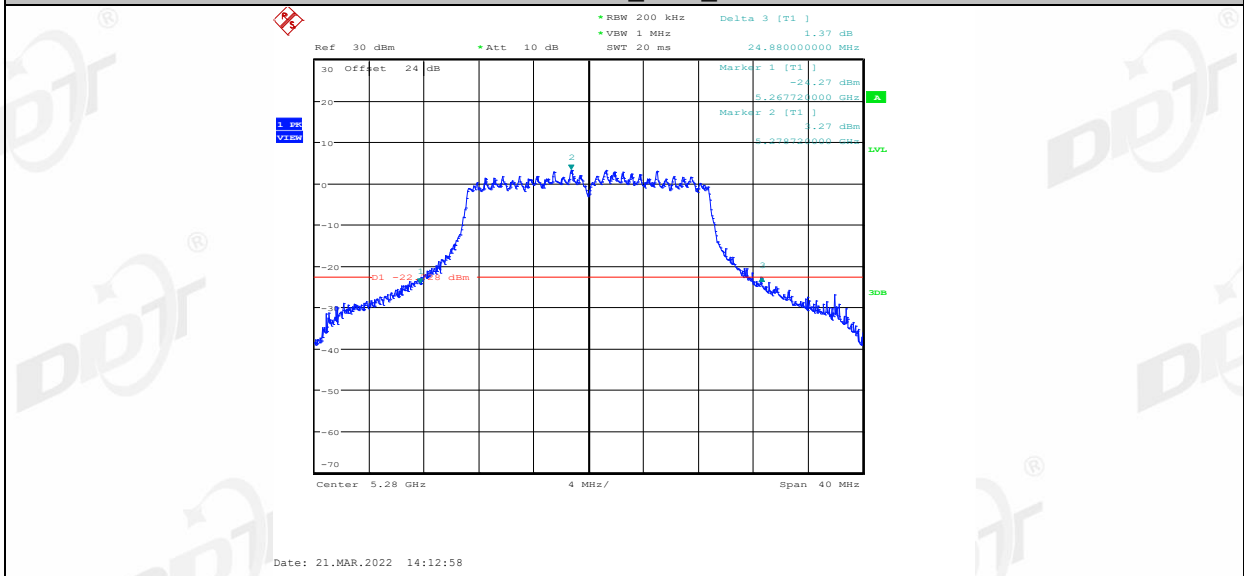
11N20MIMO_Ant2_5260



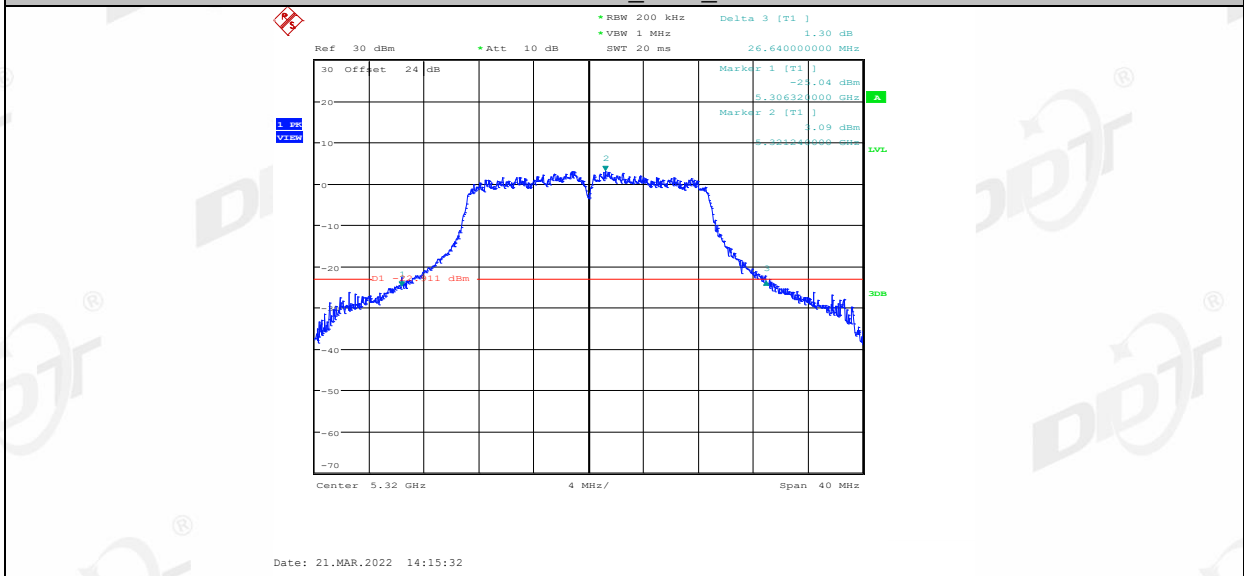
11N20MIMO_Ant1_5280



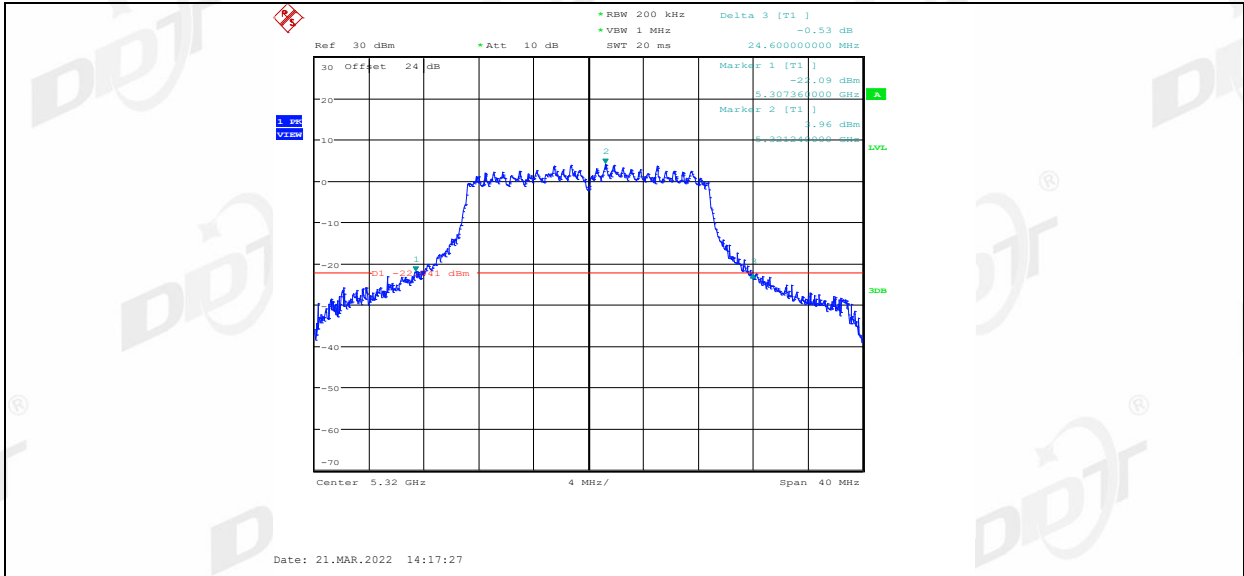
11N20MIMO_Ant2_5280



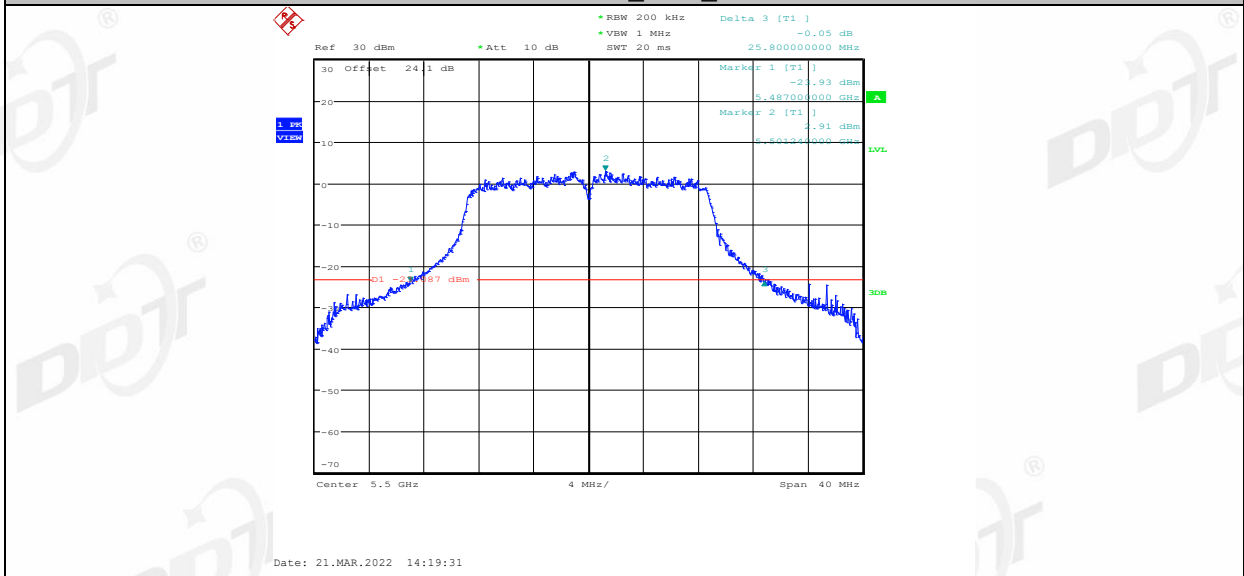
11N20MIMO_Ant1_5320



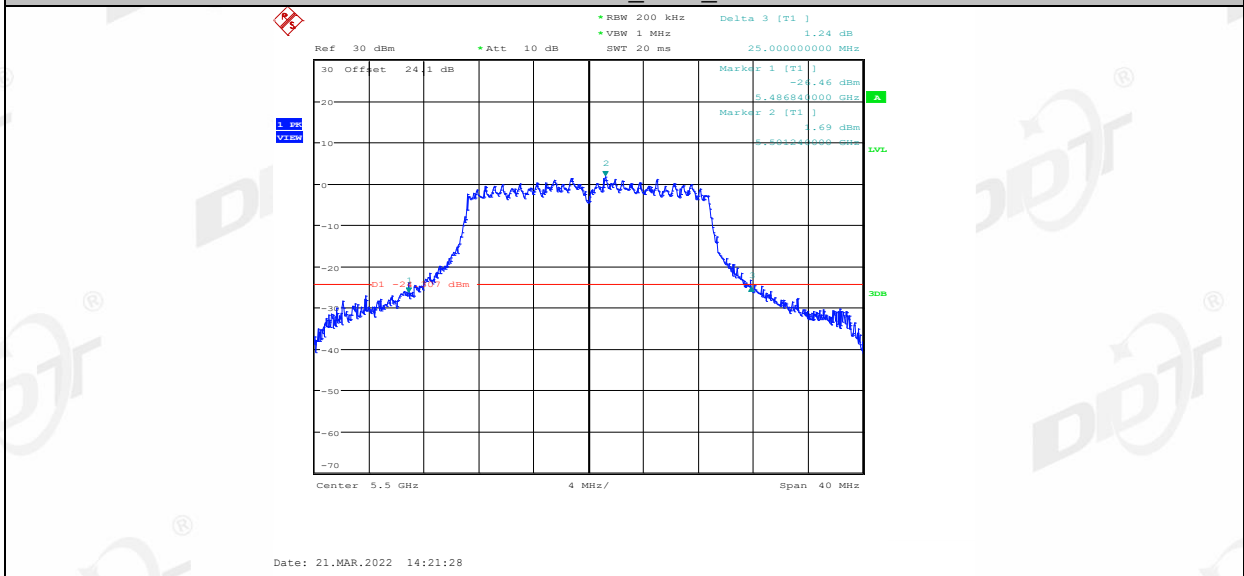
11N20MIMO_Ant2_5320



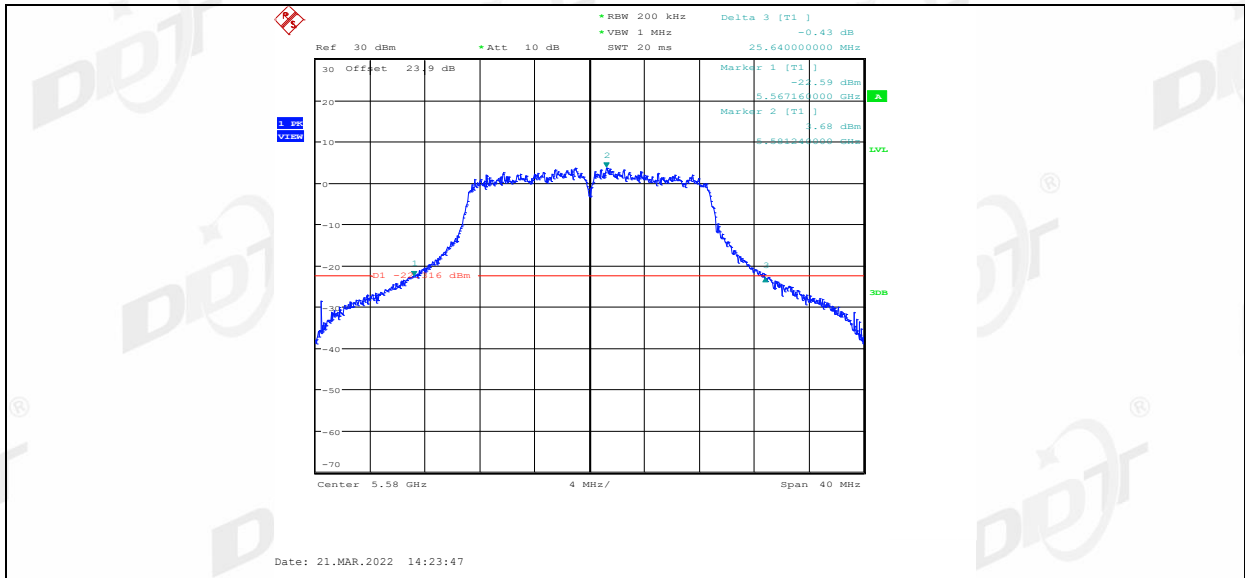
11N20MIMO_Ant1_5500



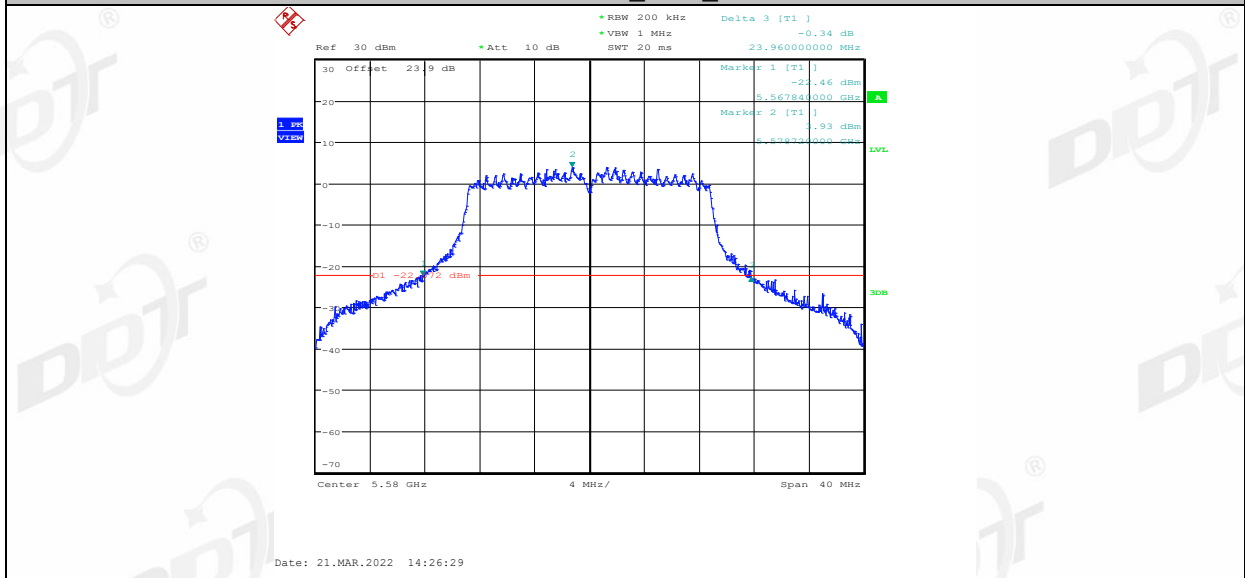
11N20MIMO_Ant2_5500



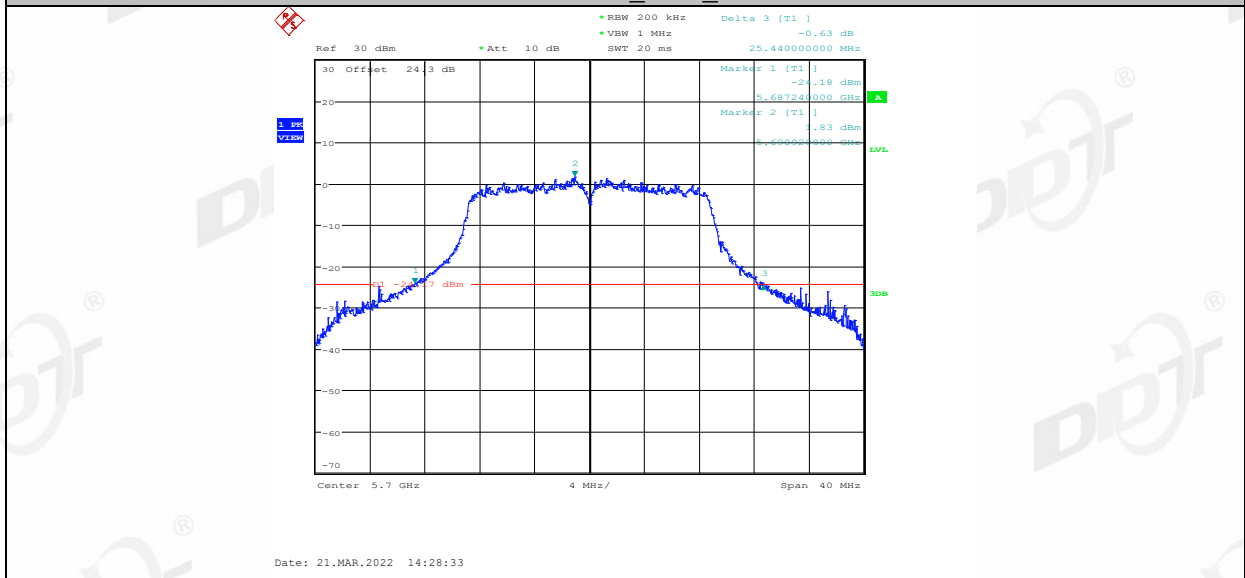
11N20MIMO_Ant1_5580



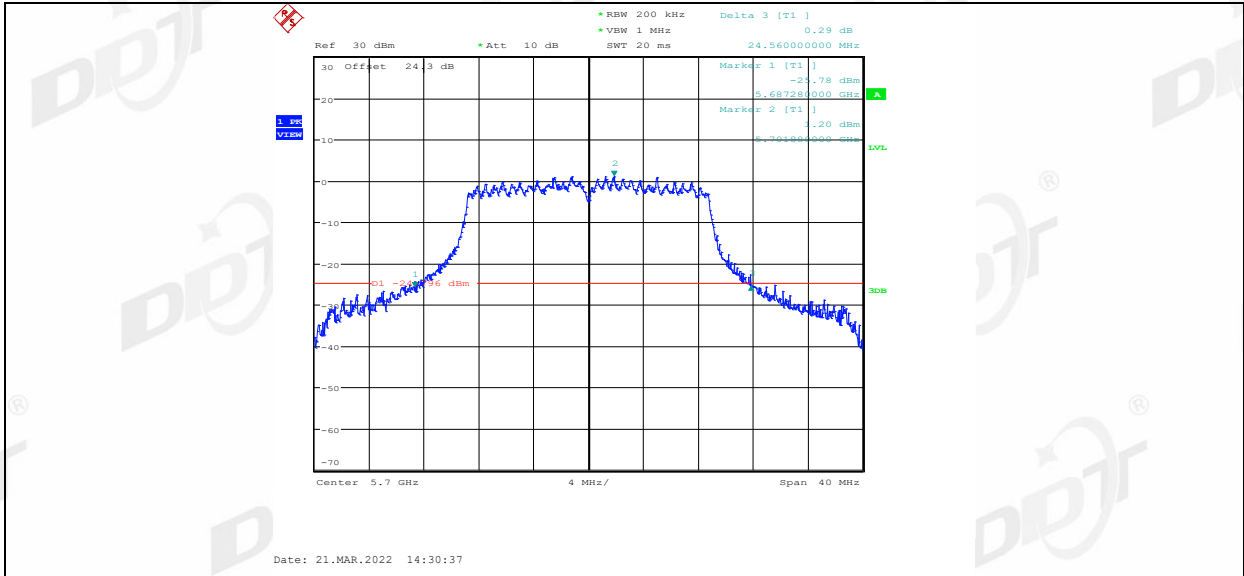
11N20MIMO_Ant2_5580



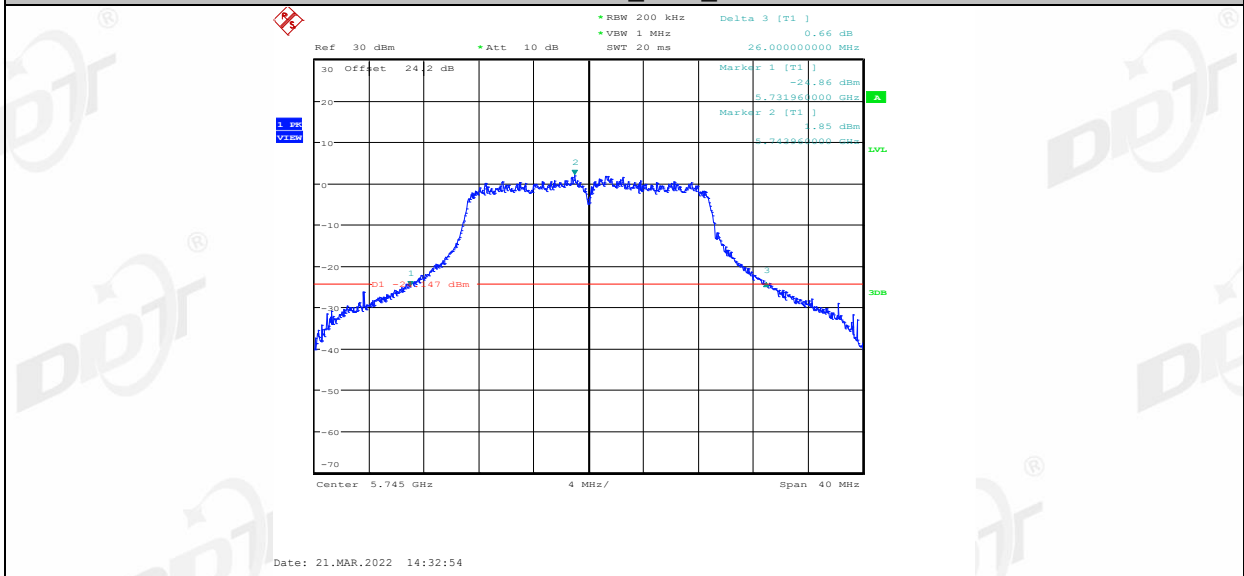
11N20MIMO_Ant1_5700



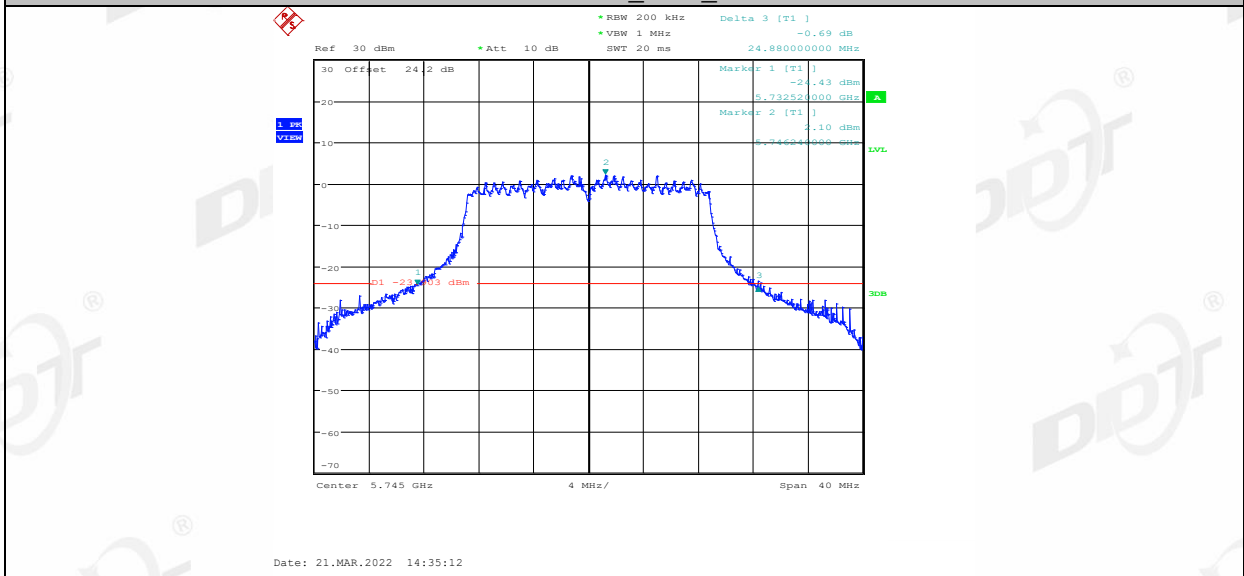
11N20MIMO_Ant2_5700



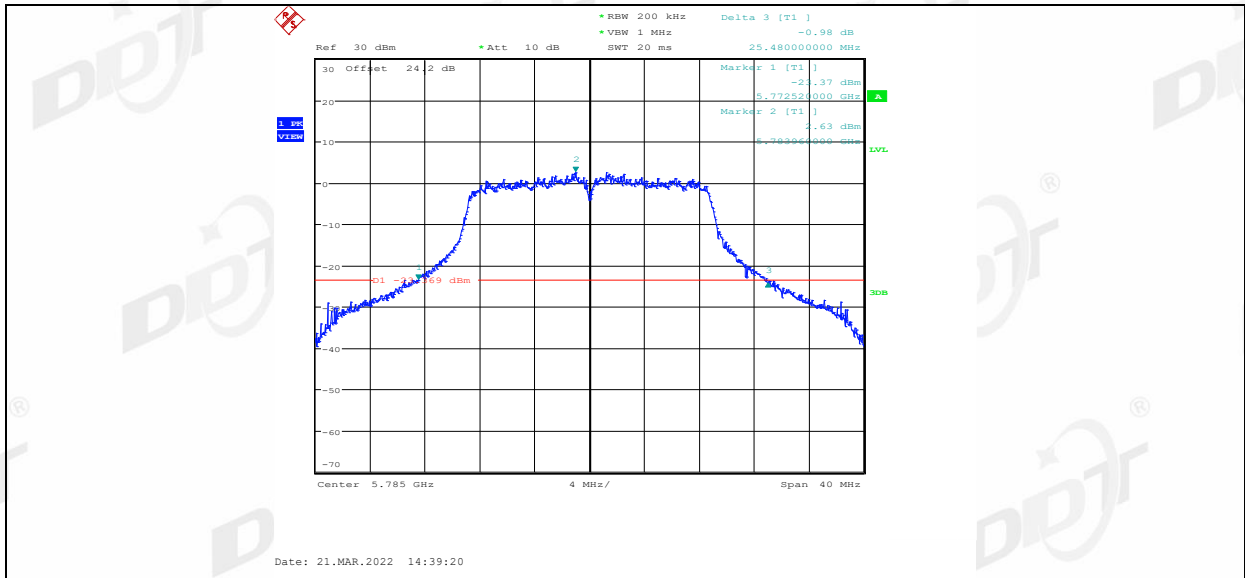
11N20MIMO_Ant1_5745



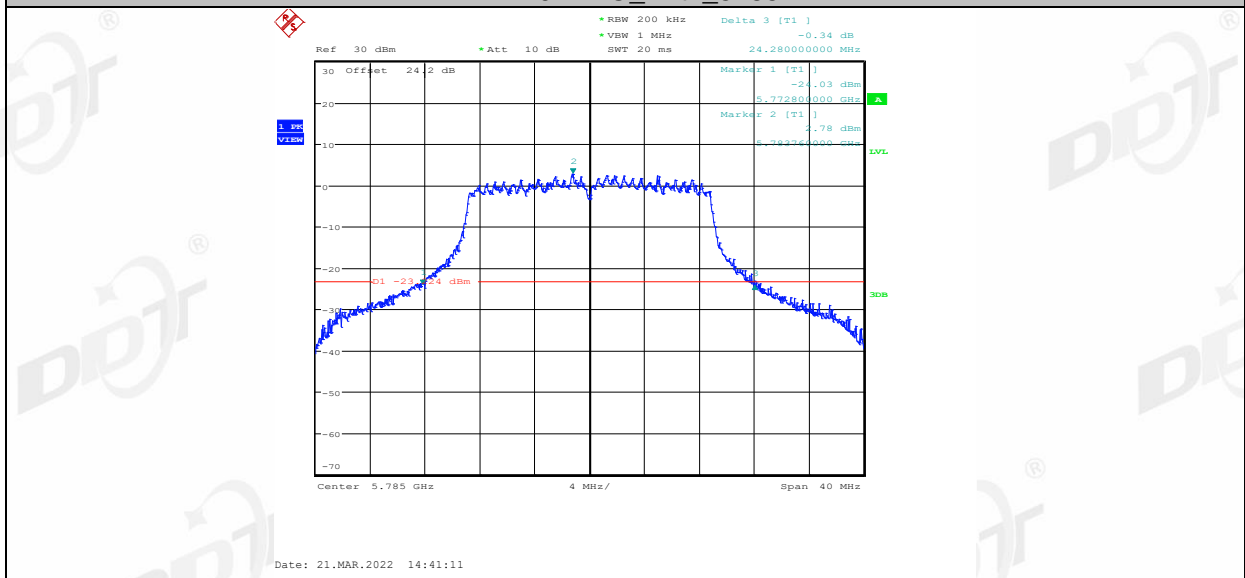
11N20MIMO_Ant2_5745



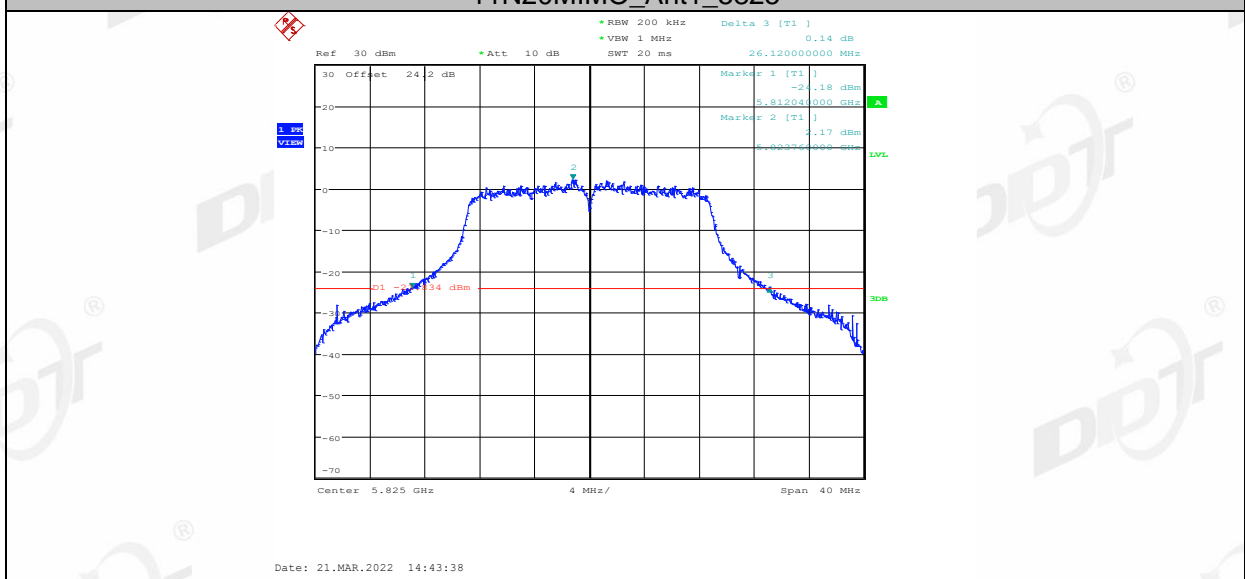
11N20MIMO_Ant1_5785



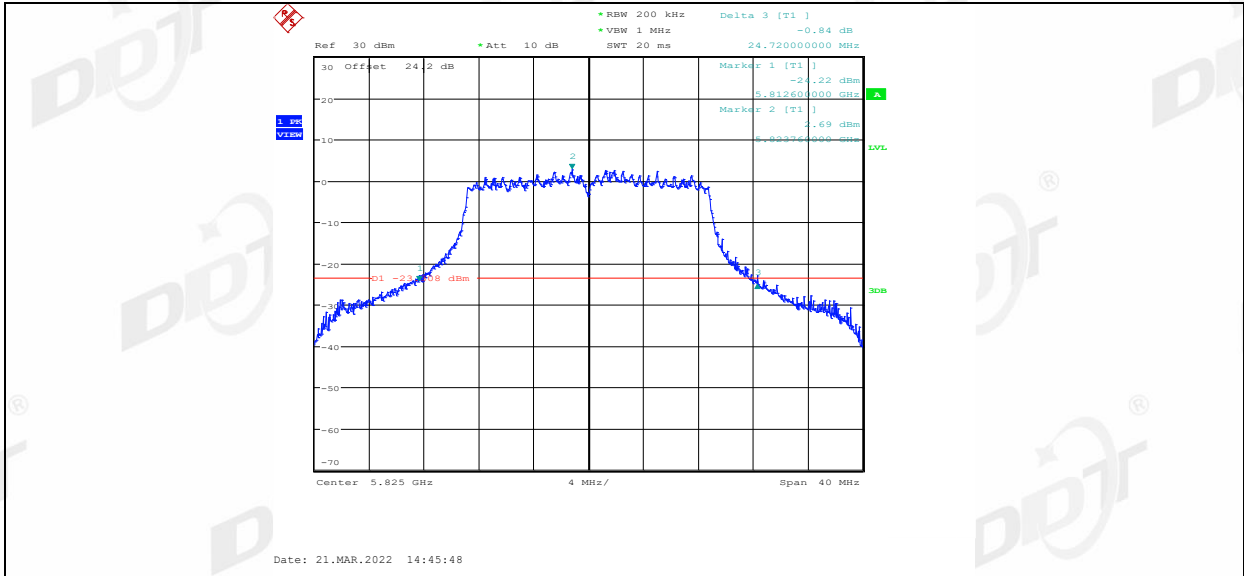
11N20MIMO_Ant2_5785



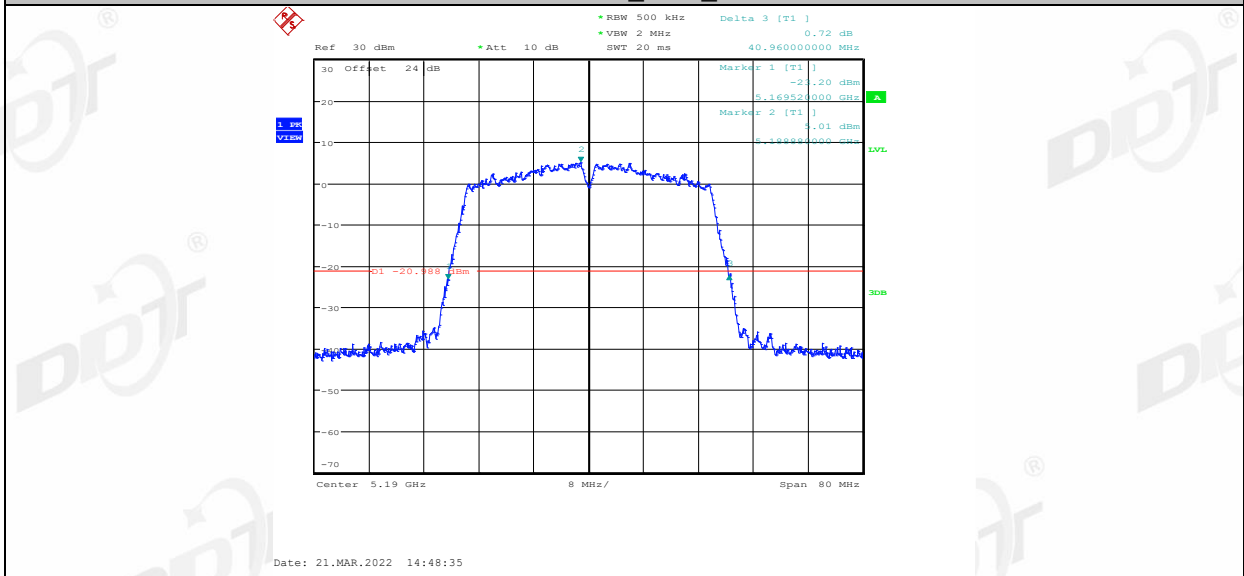
11N20MIMO_Ant1_5825



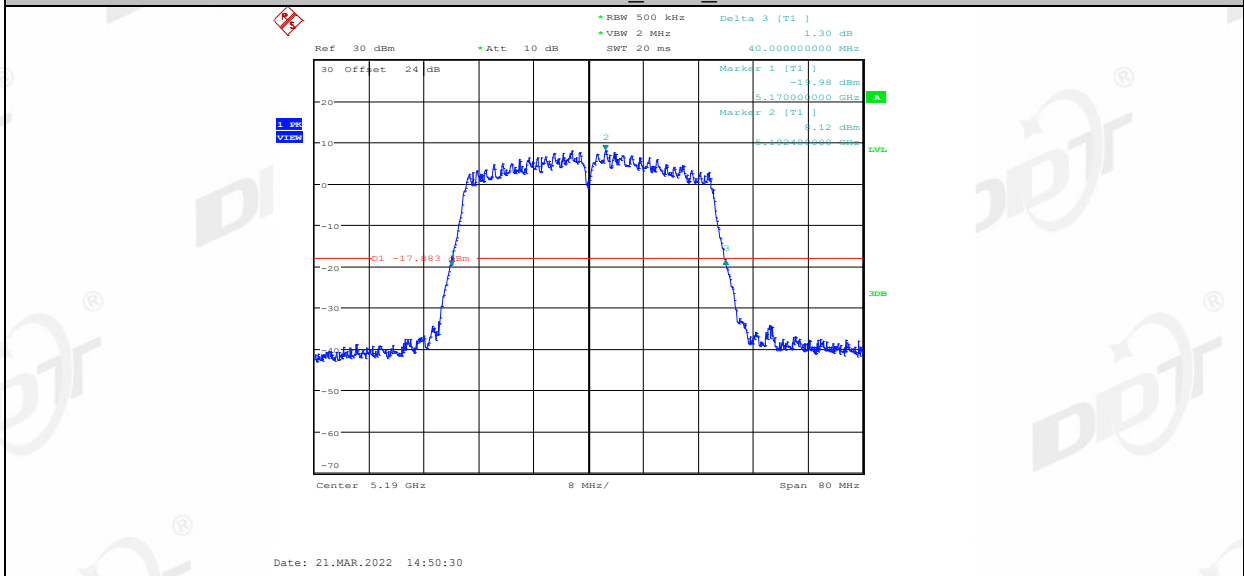
11N20MIMO_Ant2_5825



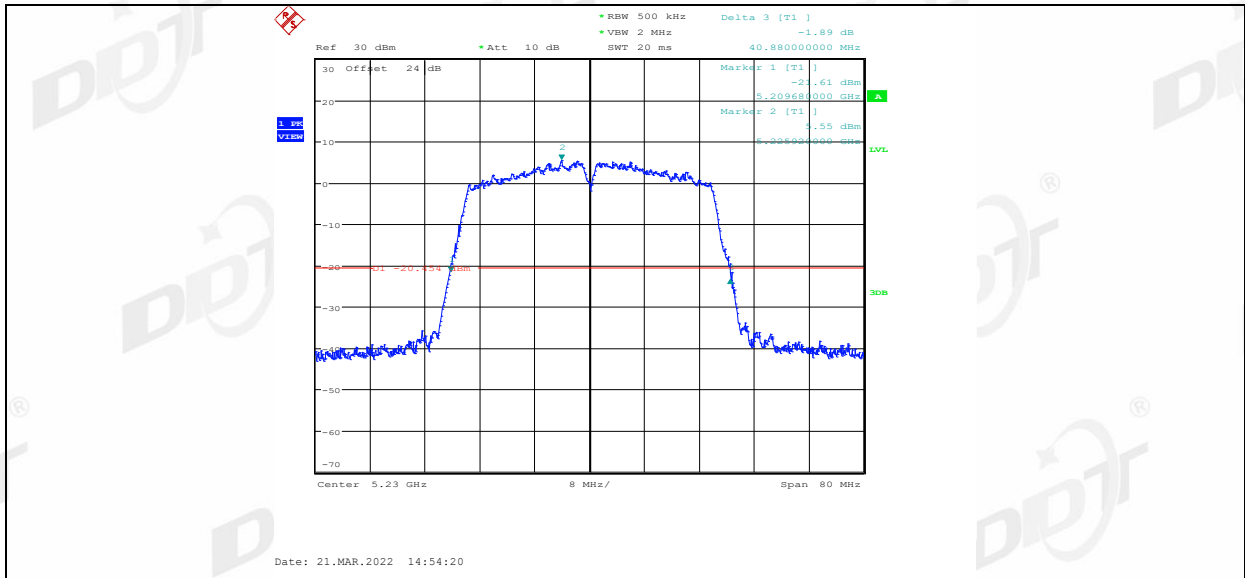
11N40MIMO_Ant1_5190



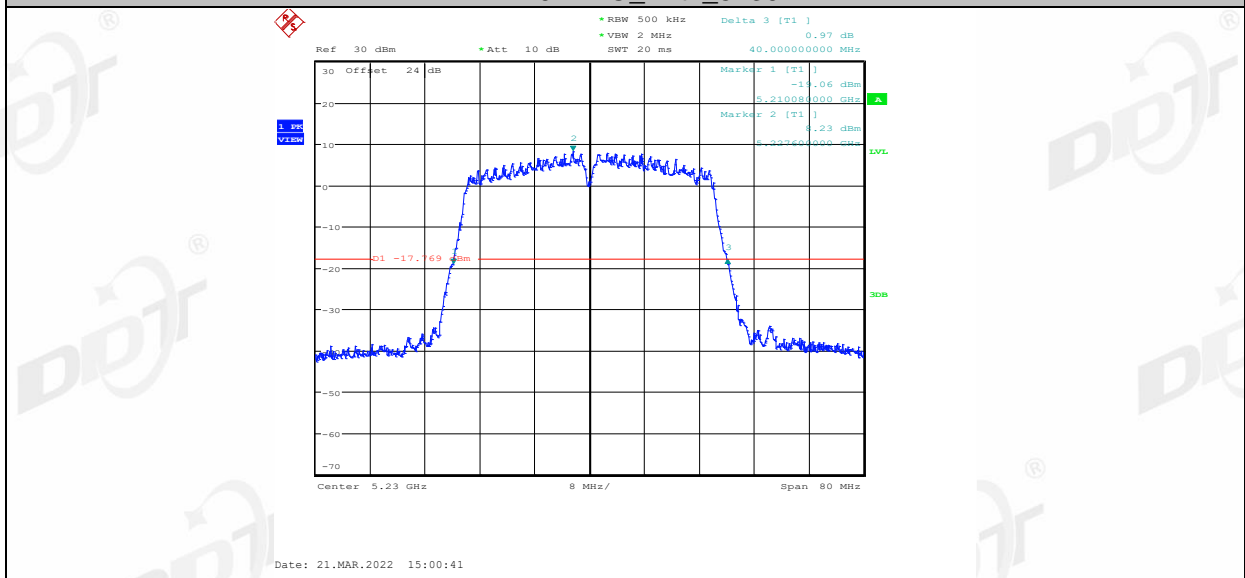
11N40MIMO_Ant2_5190



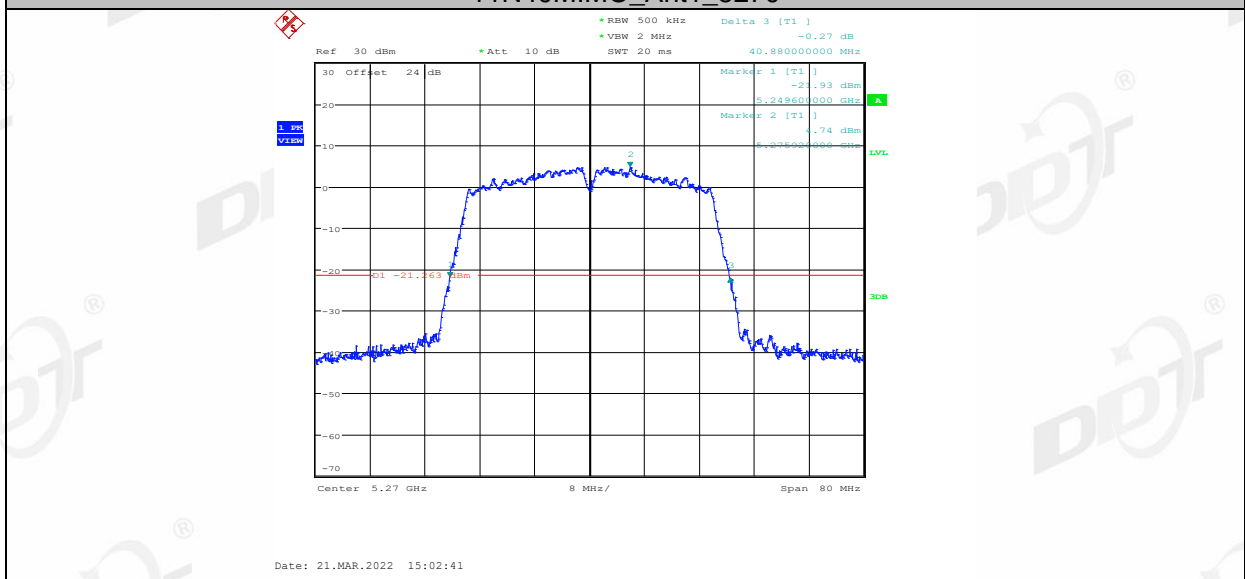
11N40MIMO_Ant1_5230



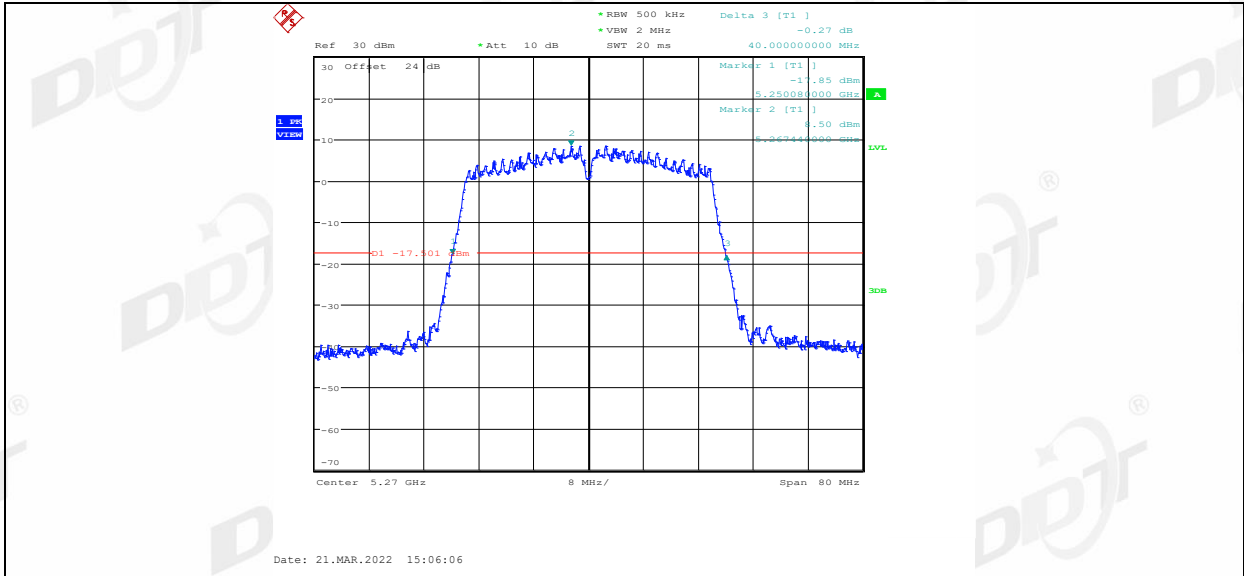
11N40MIMO_Ant2_5230



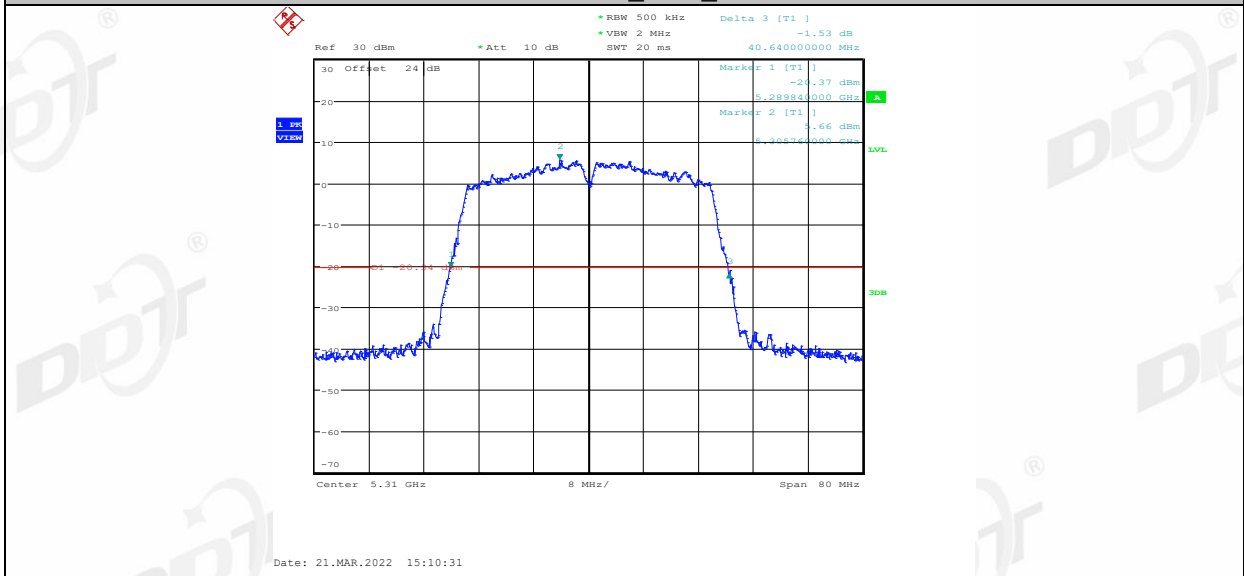
11N40MIMO_Ant1_5270



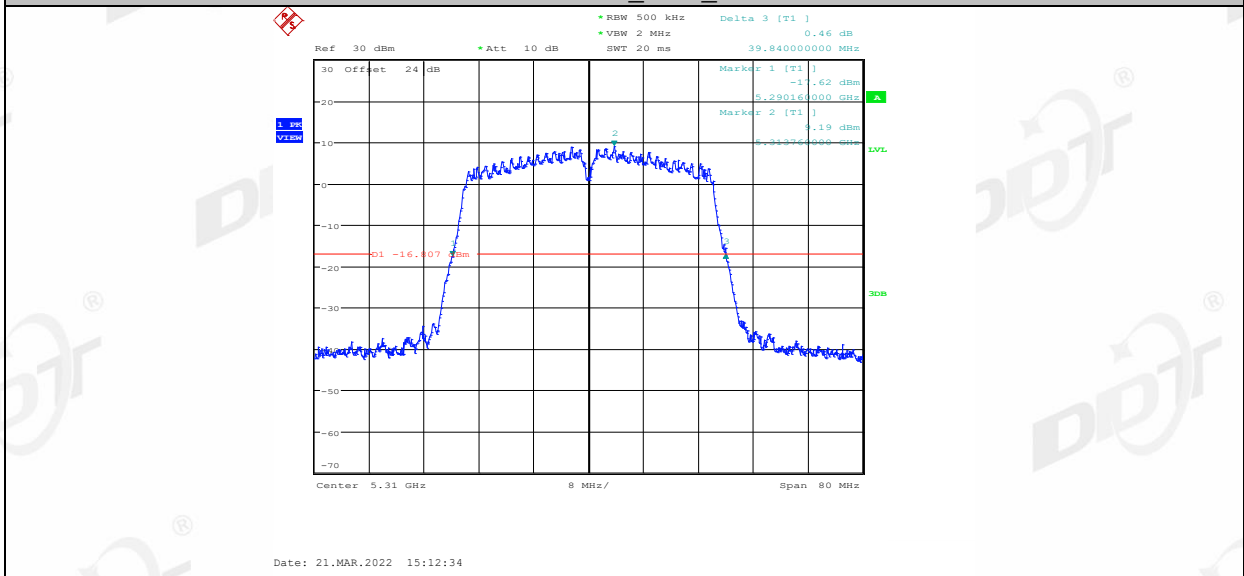
11N40MIMO_Ant2_5270



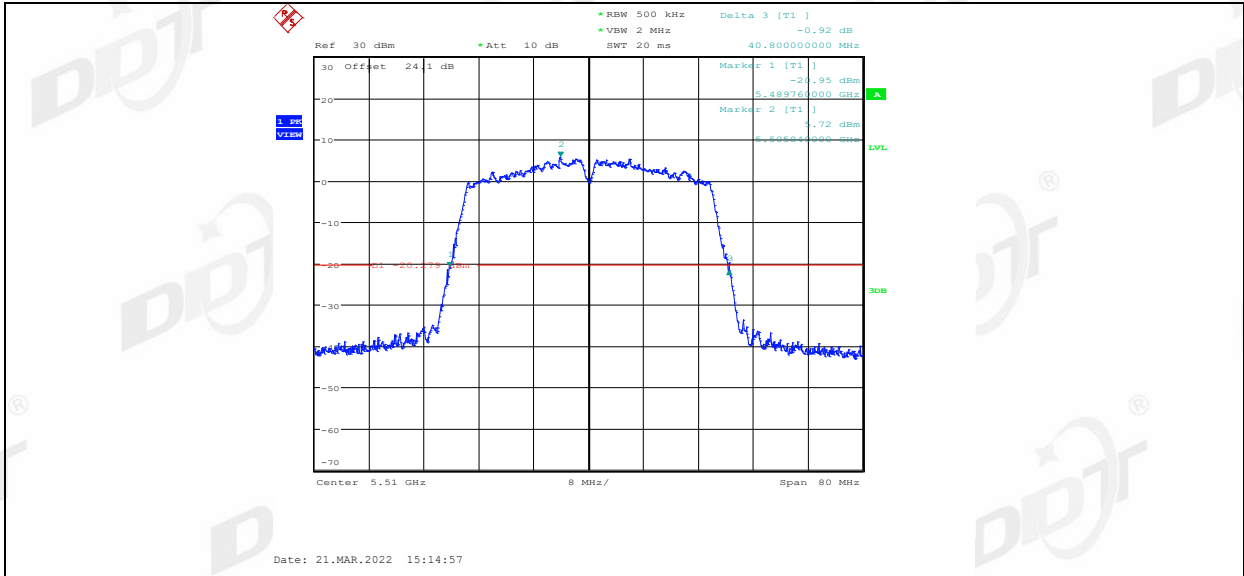
11N40MIMO_Ant1_5310



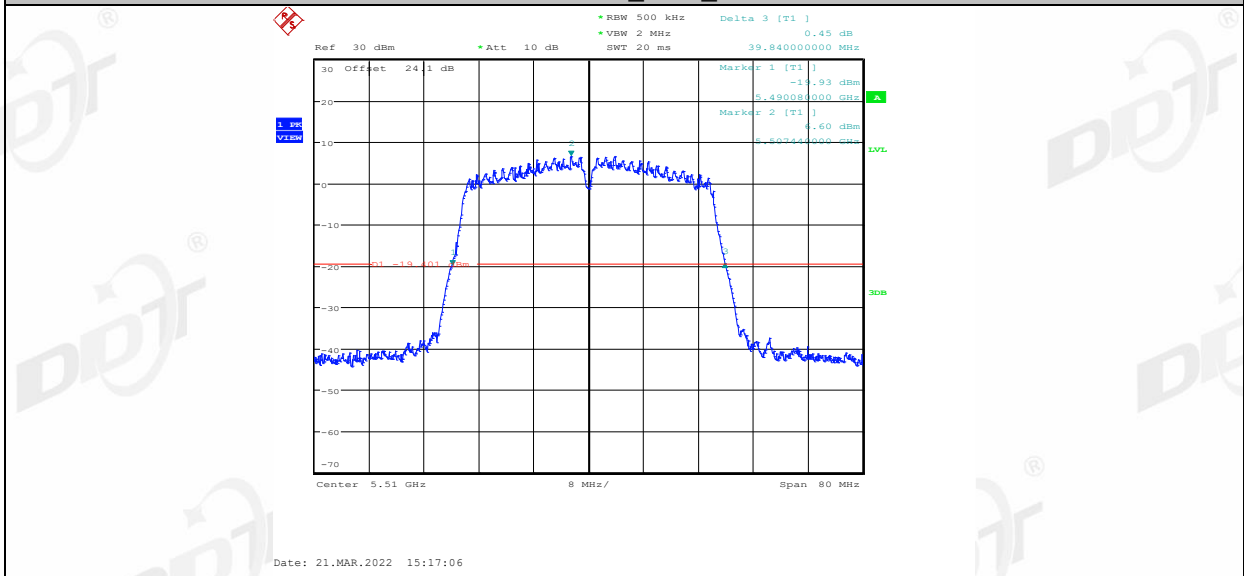
11N40MIMO_Ant2_5310



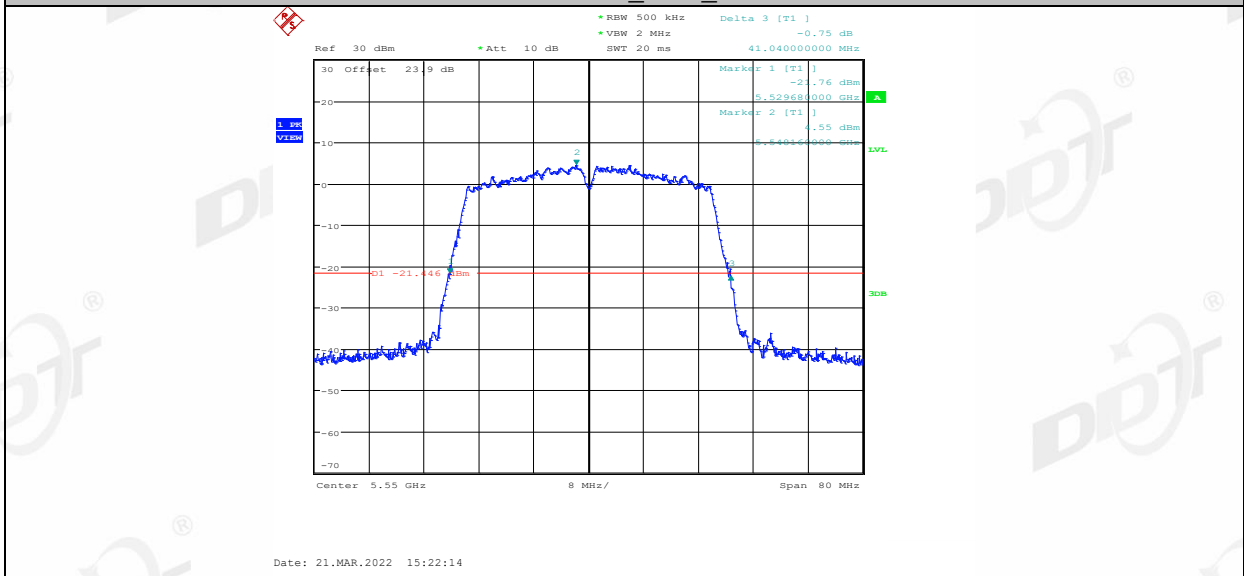
11N40MIMO_Ant1_5510



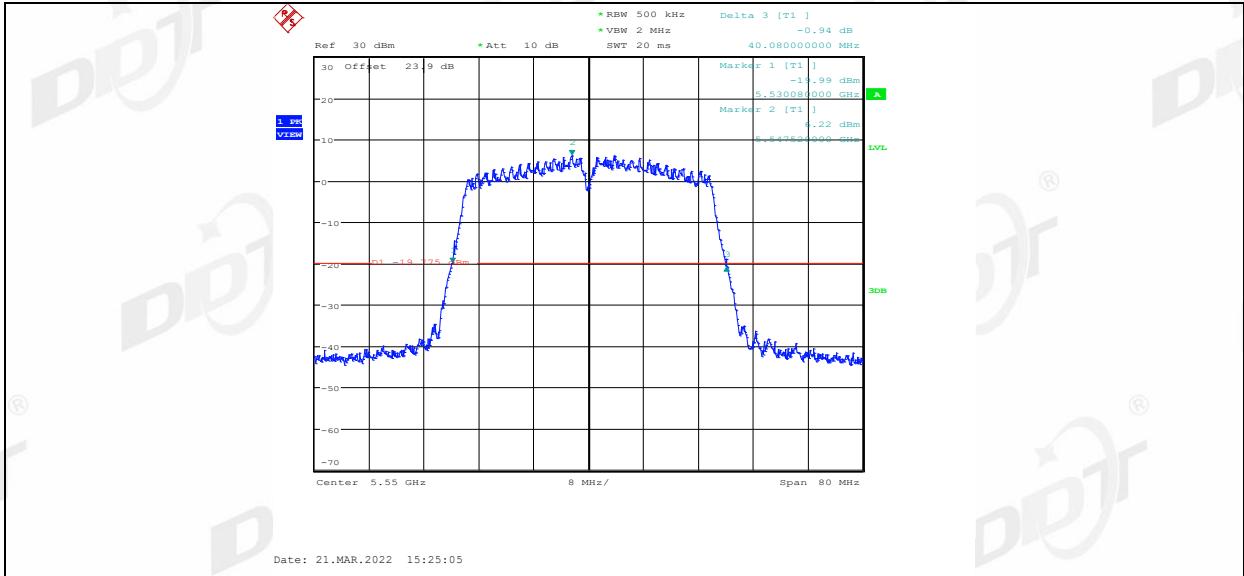
11N40MIMO_Ant2_5510



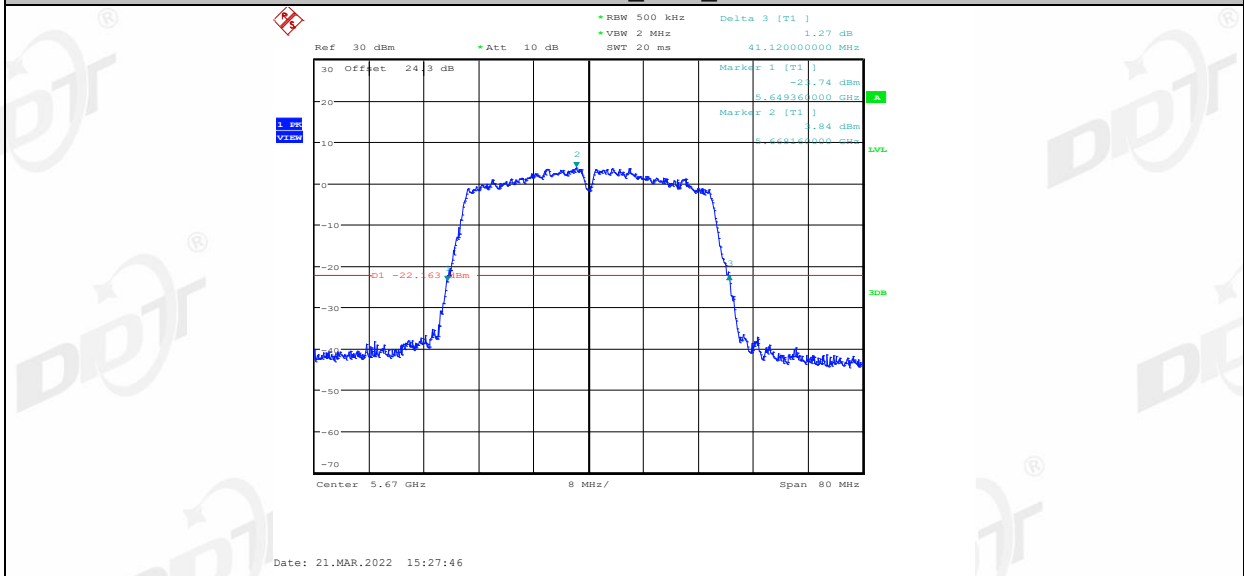
11N40MIMO_Ant1_5550



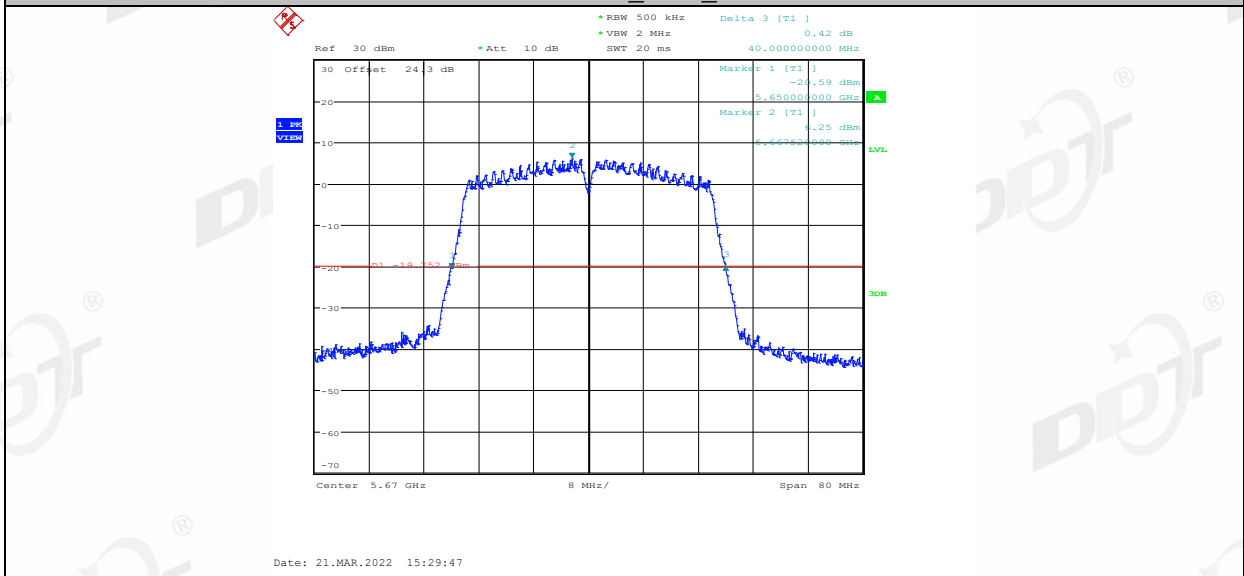
11N40MIMO_Ant2_5550



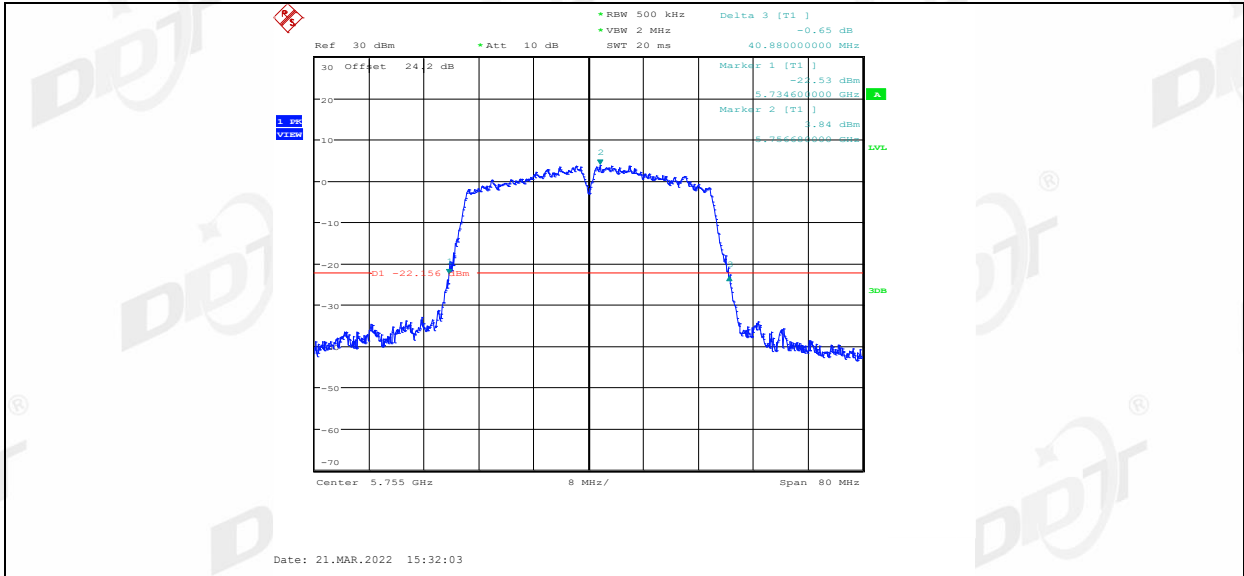
11N40MIMO_Ant1_5670



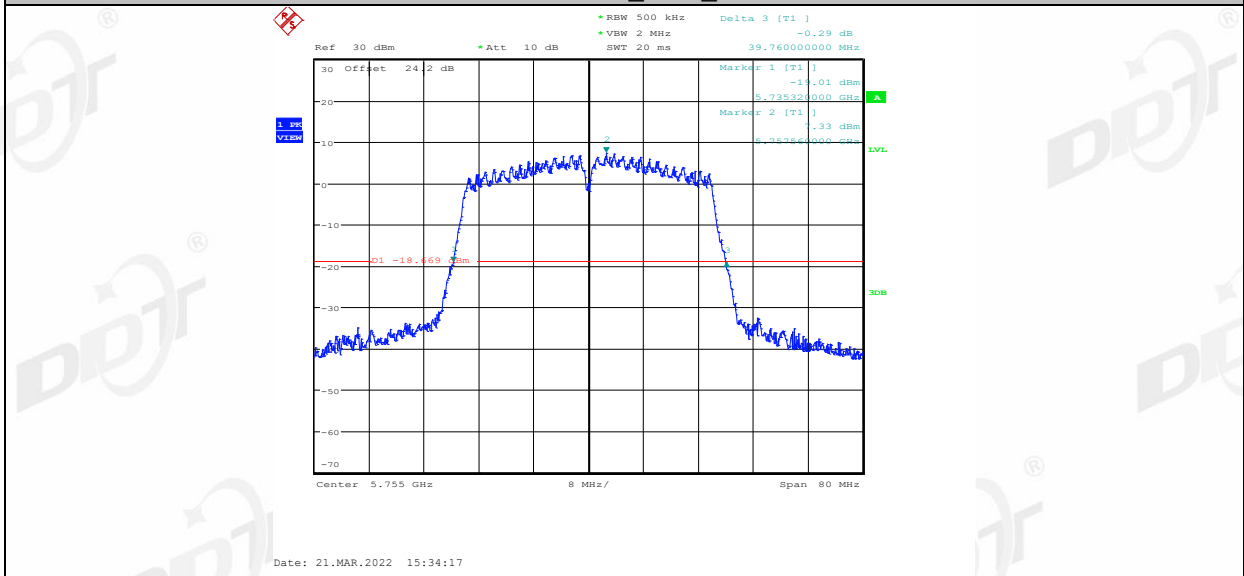
11N40MIMO_Ant2_5670



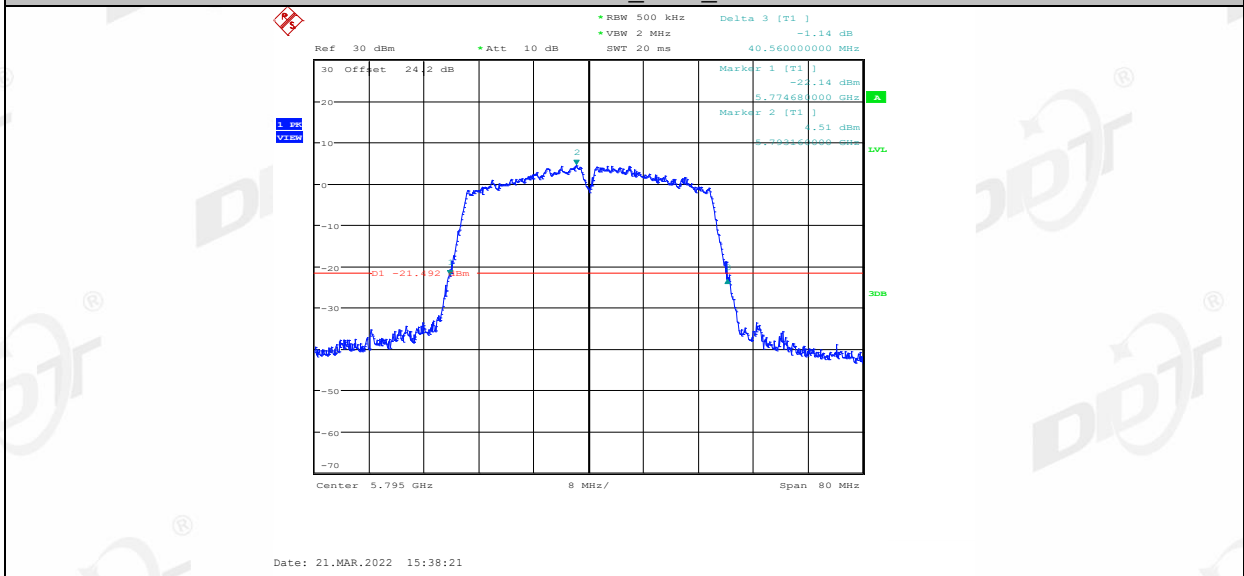
11N40MIMO_Ant1_5755



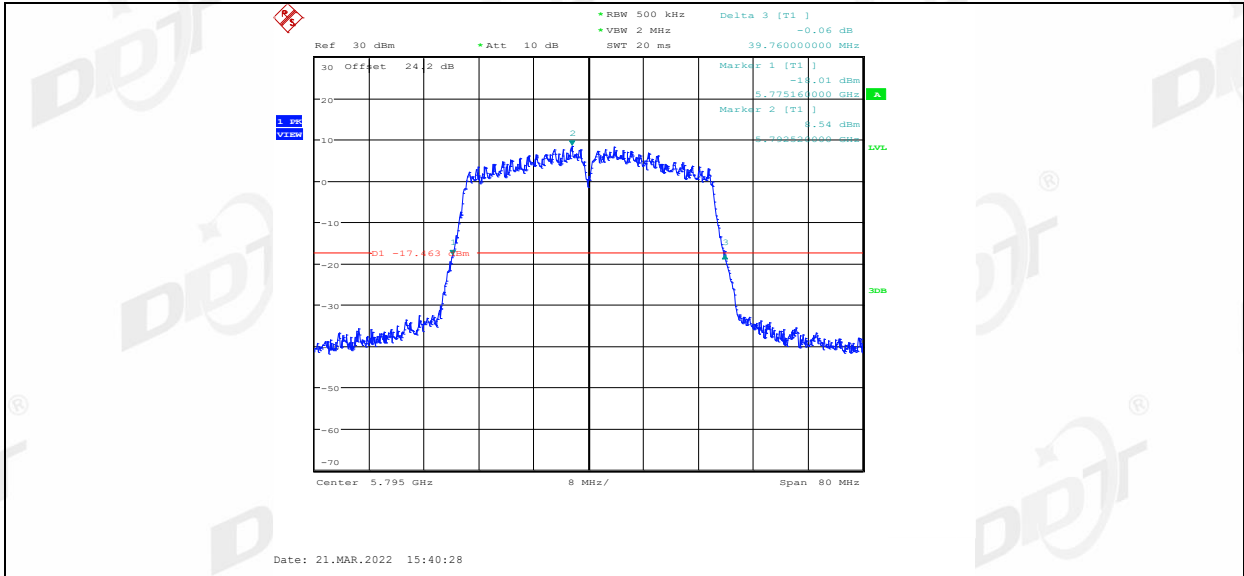
11N40MIMO_Ant2_5755



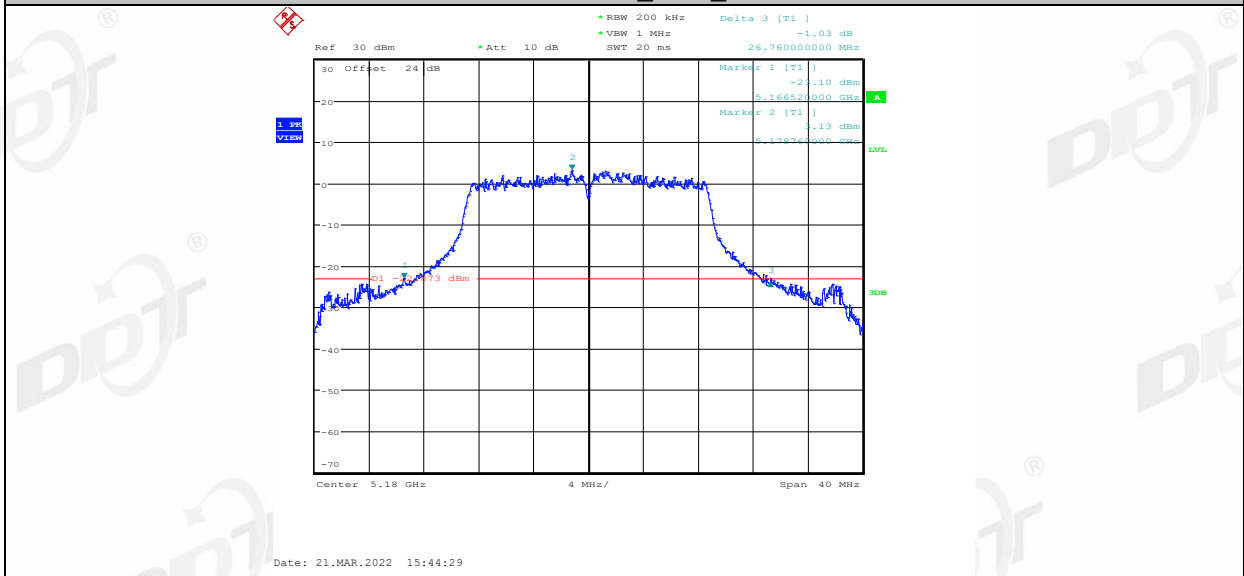
11N40MIMO_Ant1_5795



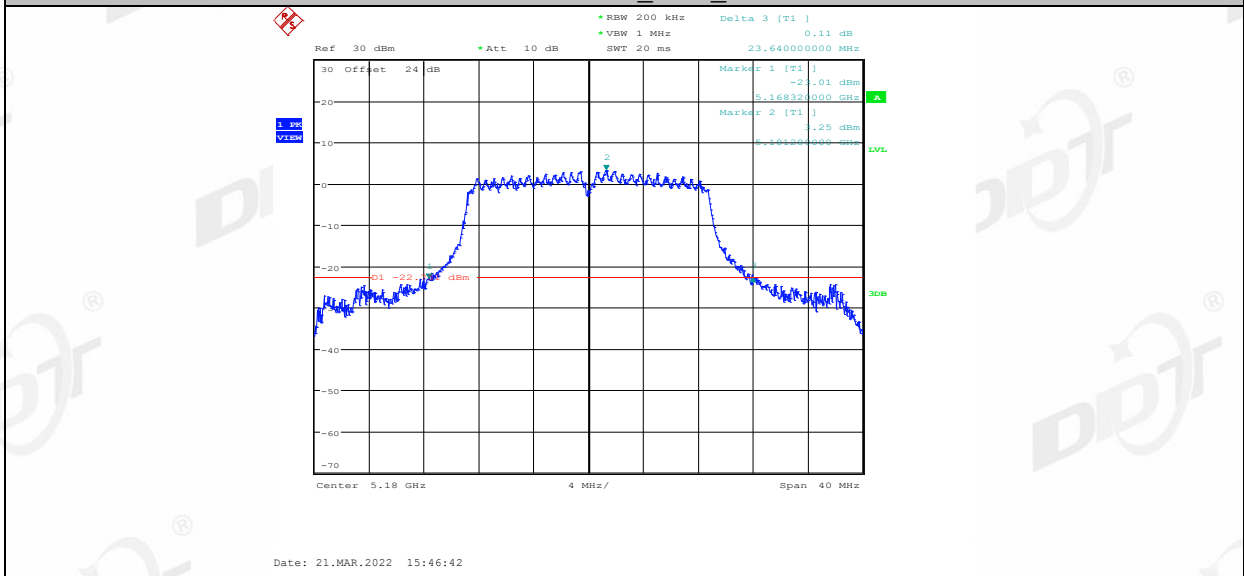
11N40MIMO_Ant2_5795



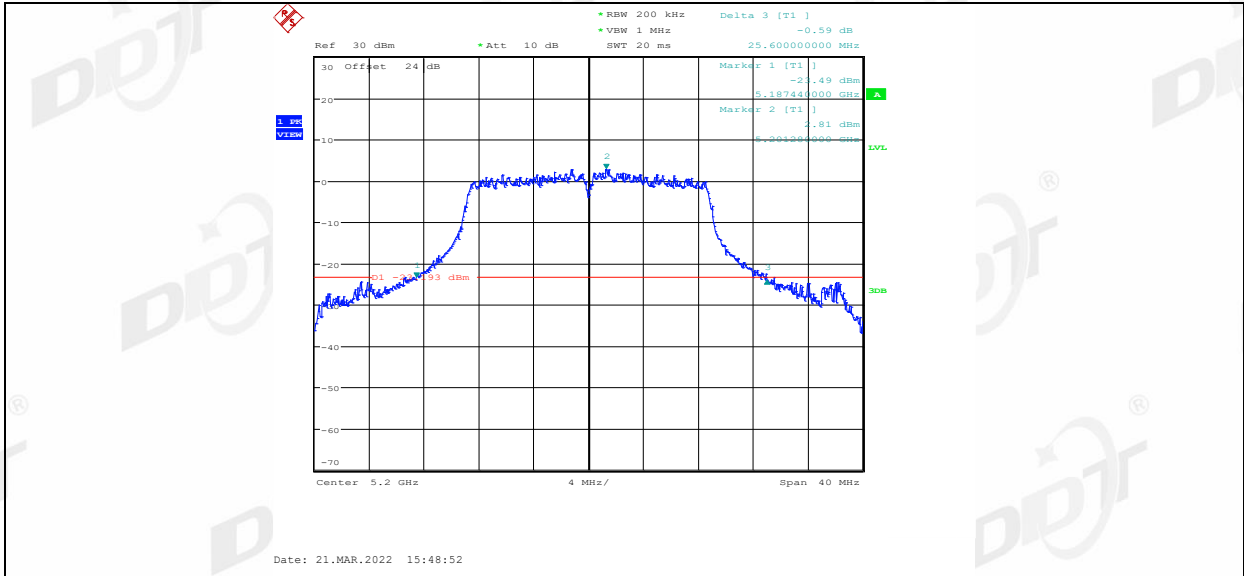
11AC20MIMO_Ant1_5180



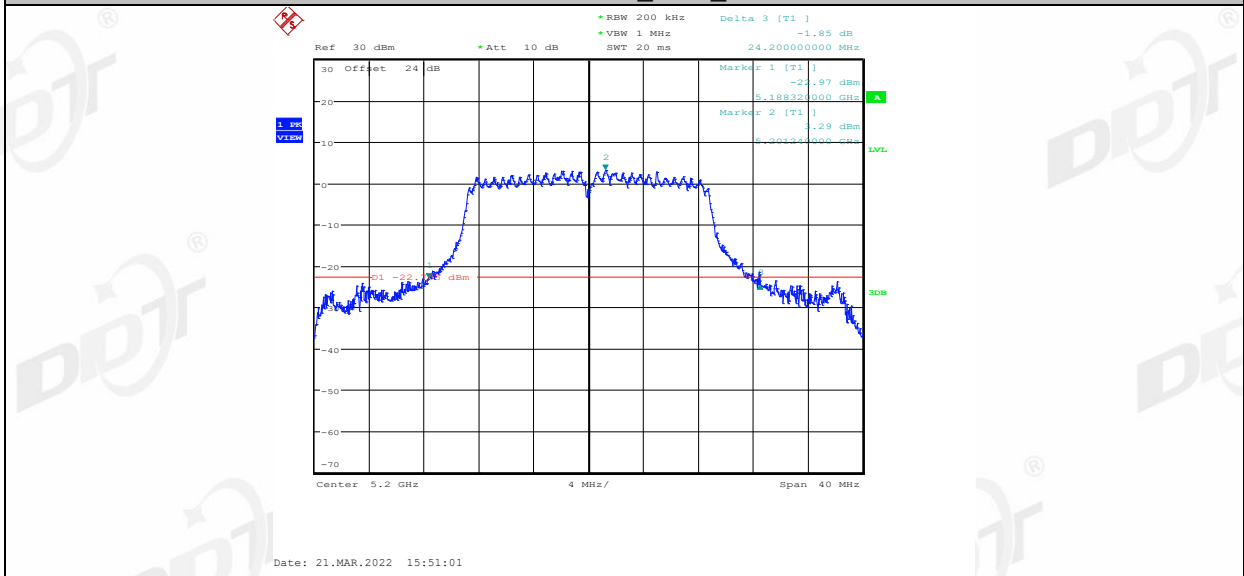
11AC20MIMO_Ant2_5180



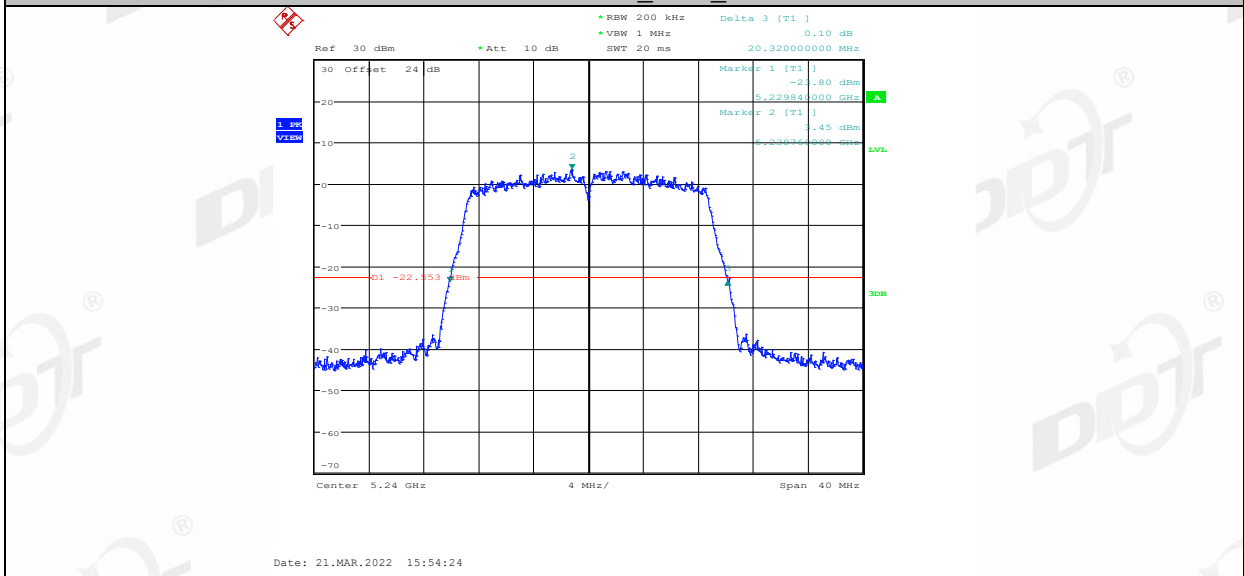
11AC20MIMO_Ant1_5200



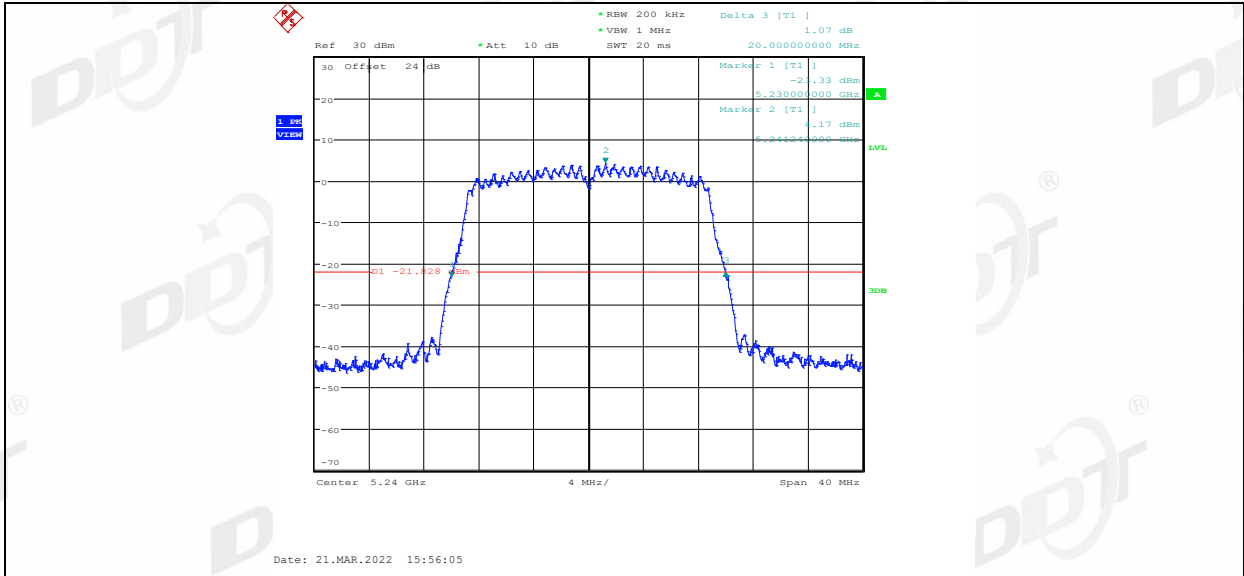
11AC20MIMO_Ant2_5200



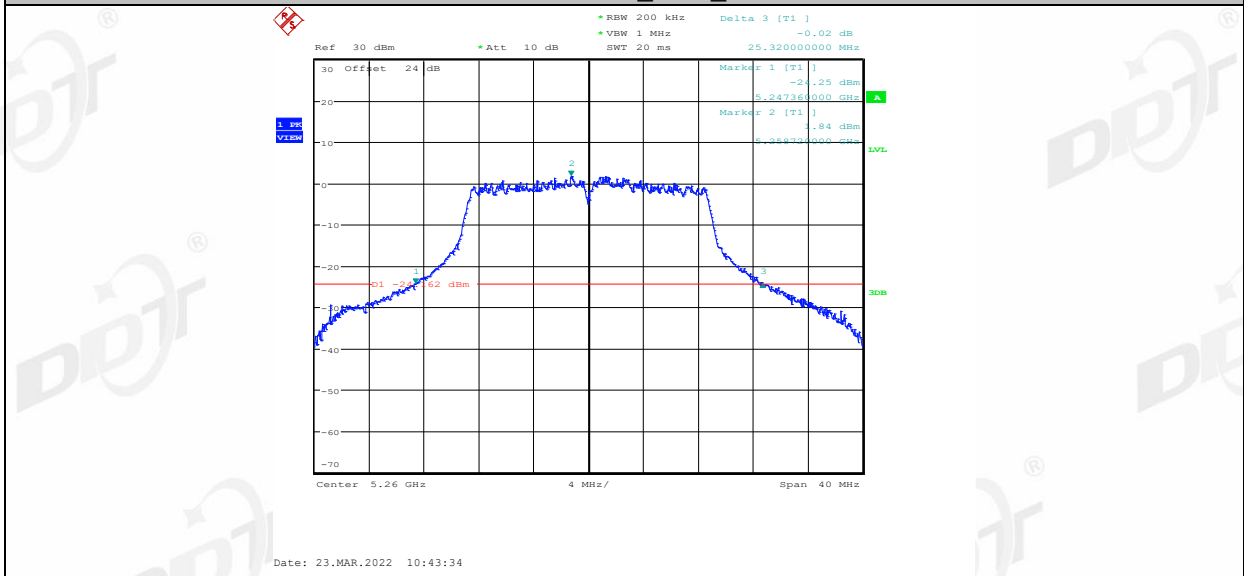
11AC20MIMO_Ant1_5240



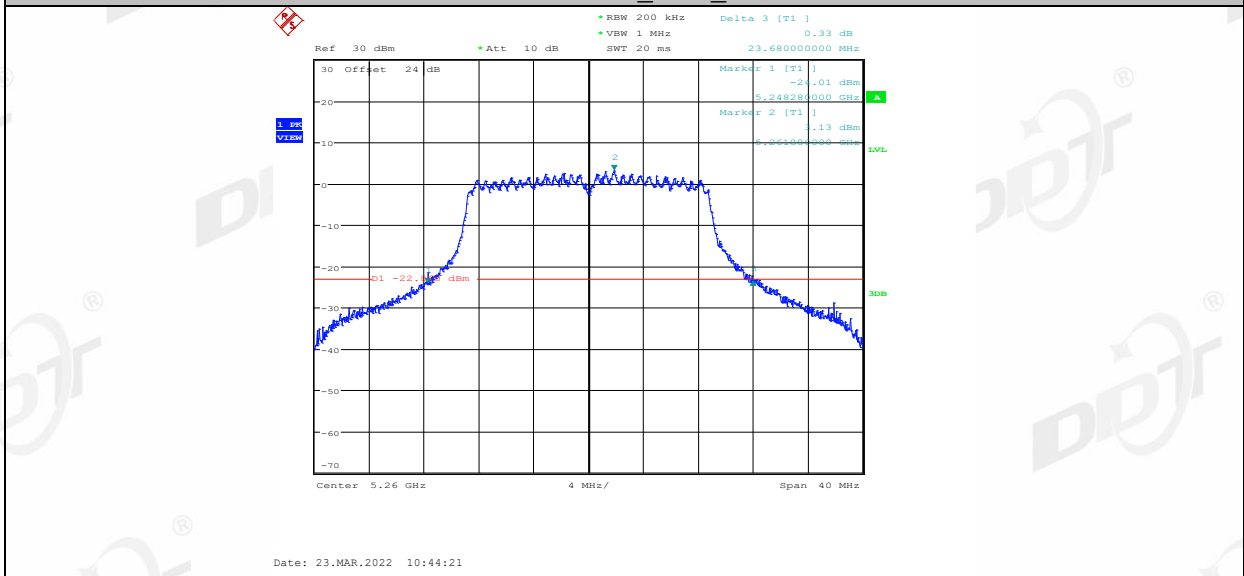
11AC20MIMO_Ant2_5240



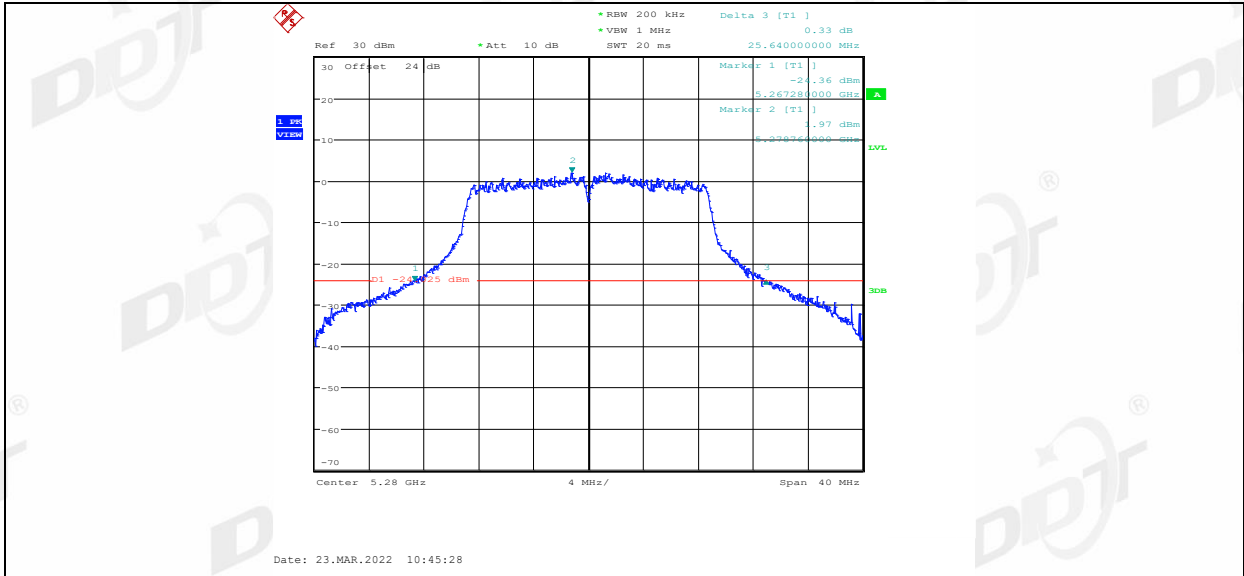
11AC20MIMO_Ant1_5260



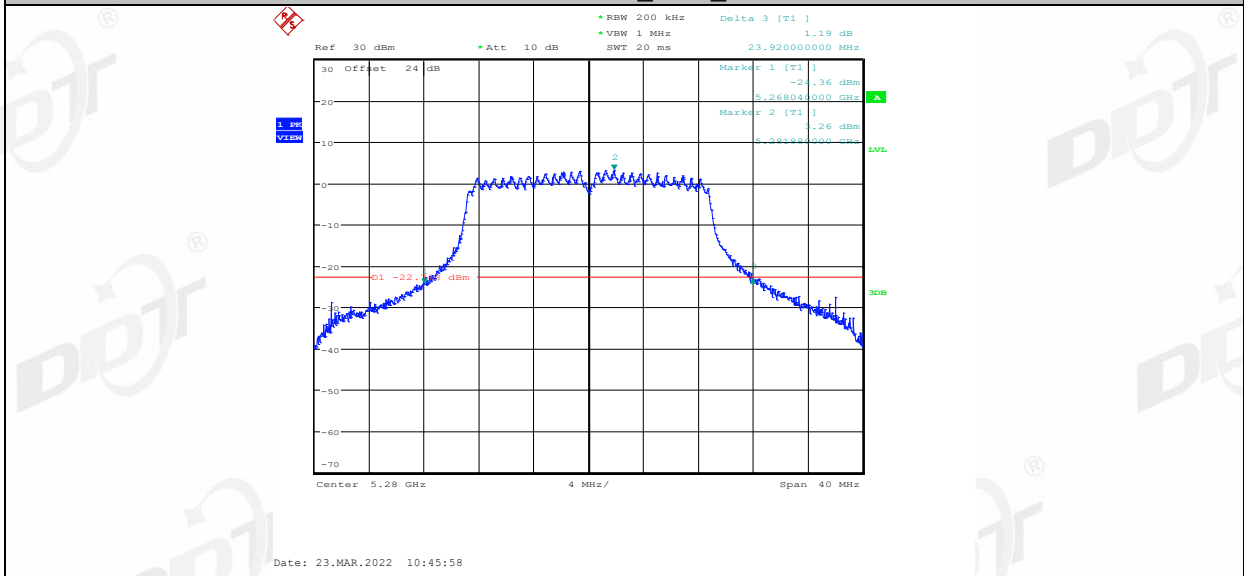
11AC20MIMO_Ant2_5260



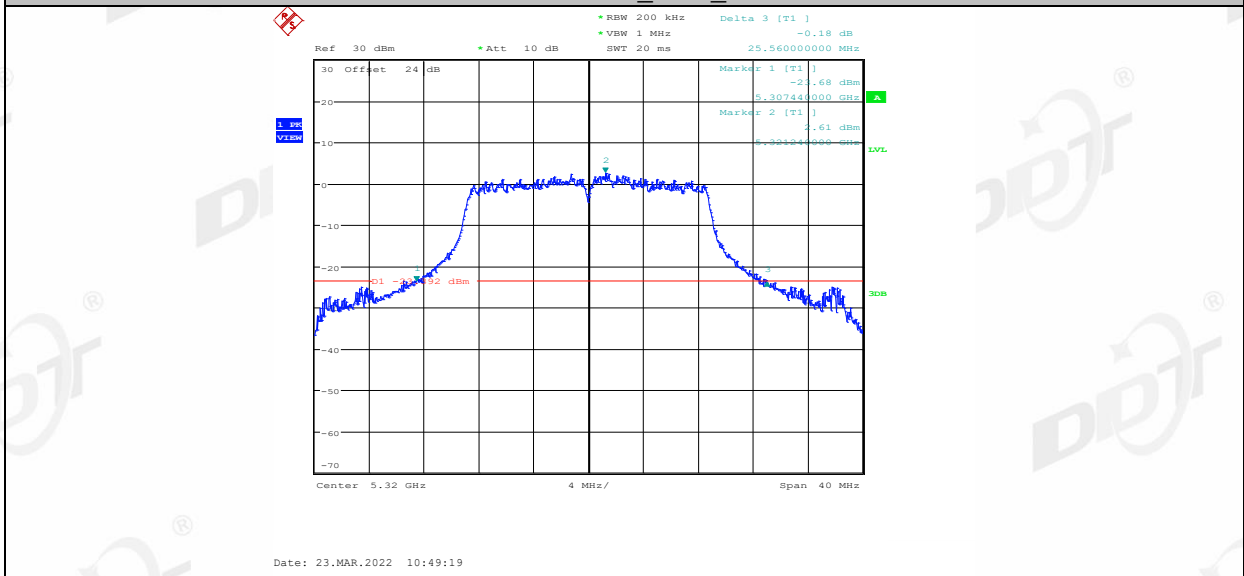
11AC20MIMO_Ant1_5280



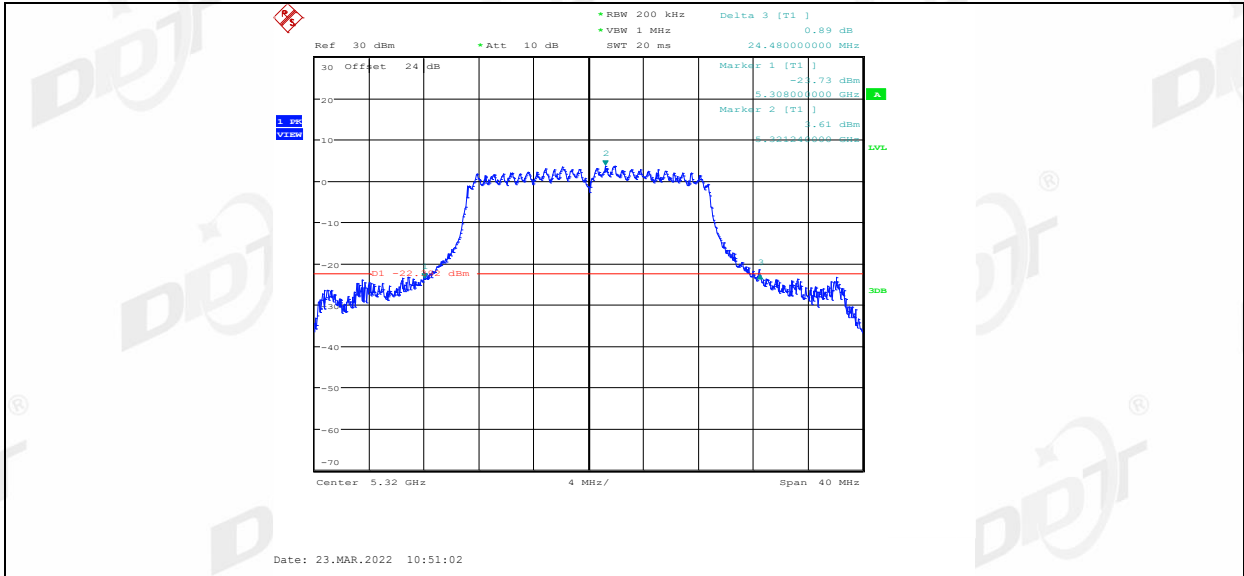
11AC20MIMO_Ant2_5280



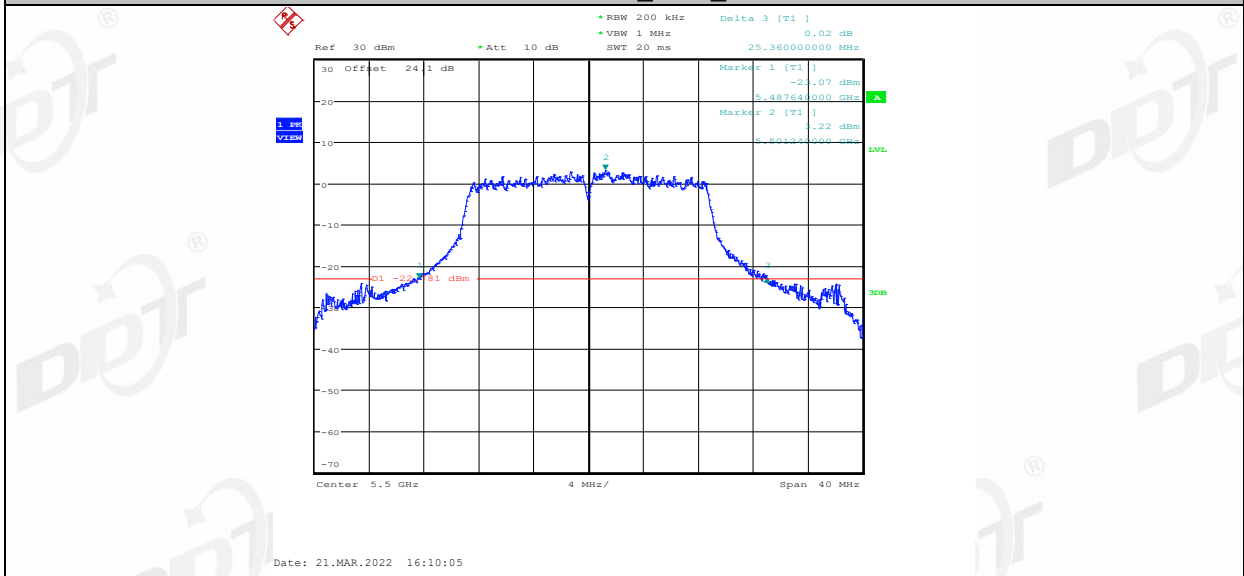
11AC20MIMO_Ant1_5320



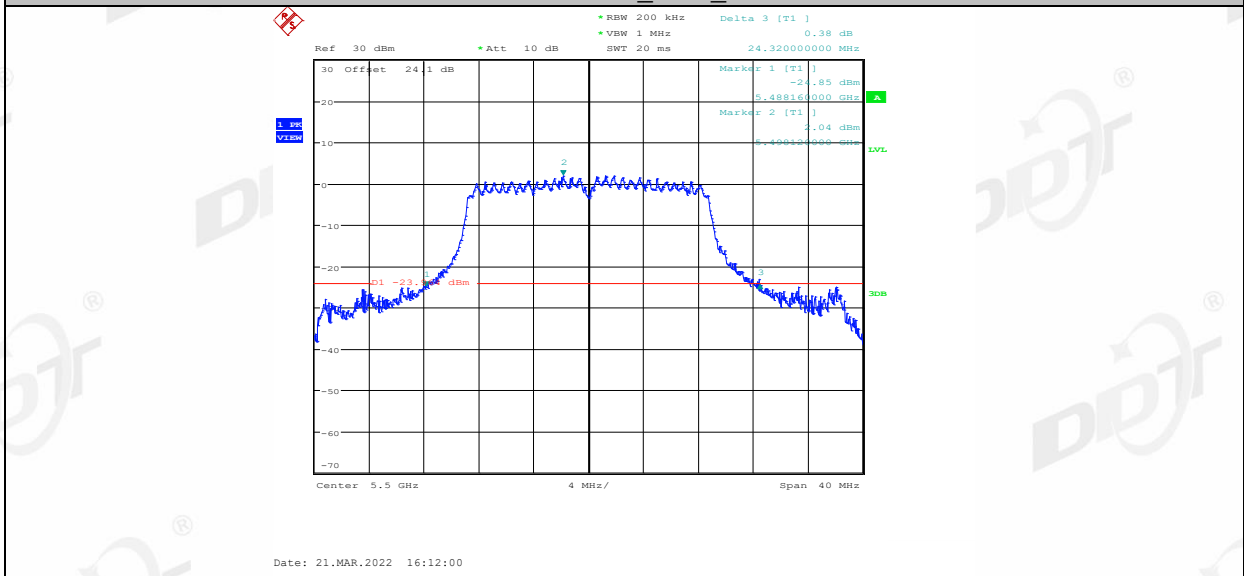
11AC20MIMO_Ant2_5320



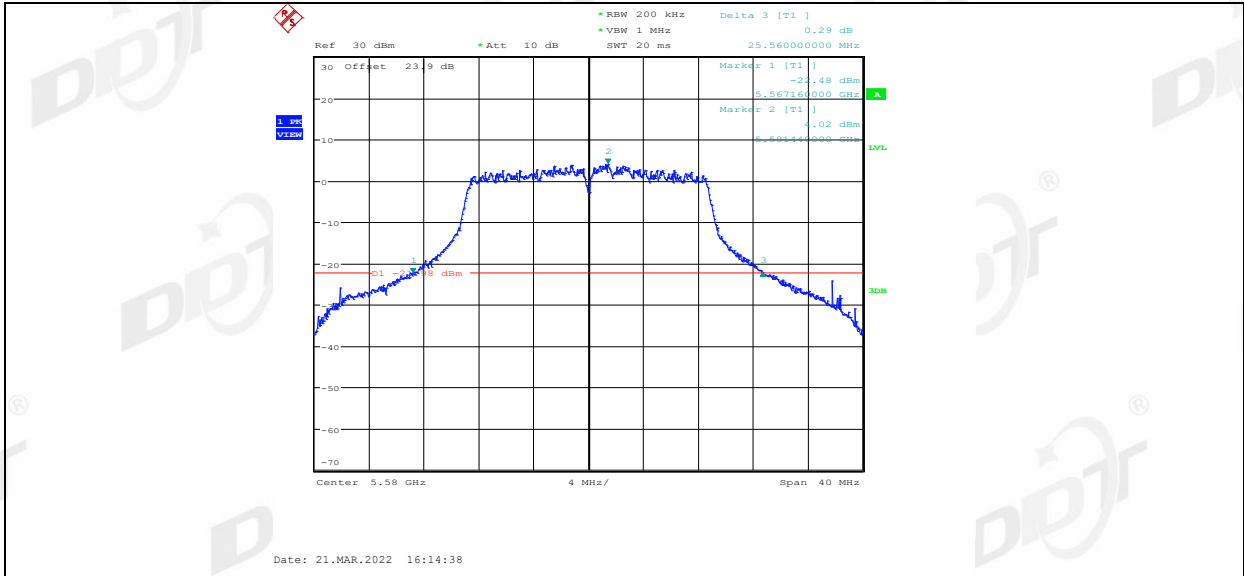
11AC20MIMO_Ant1_5500



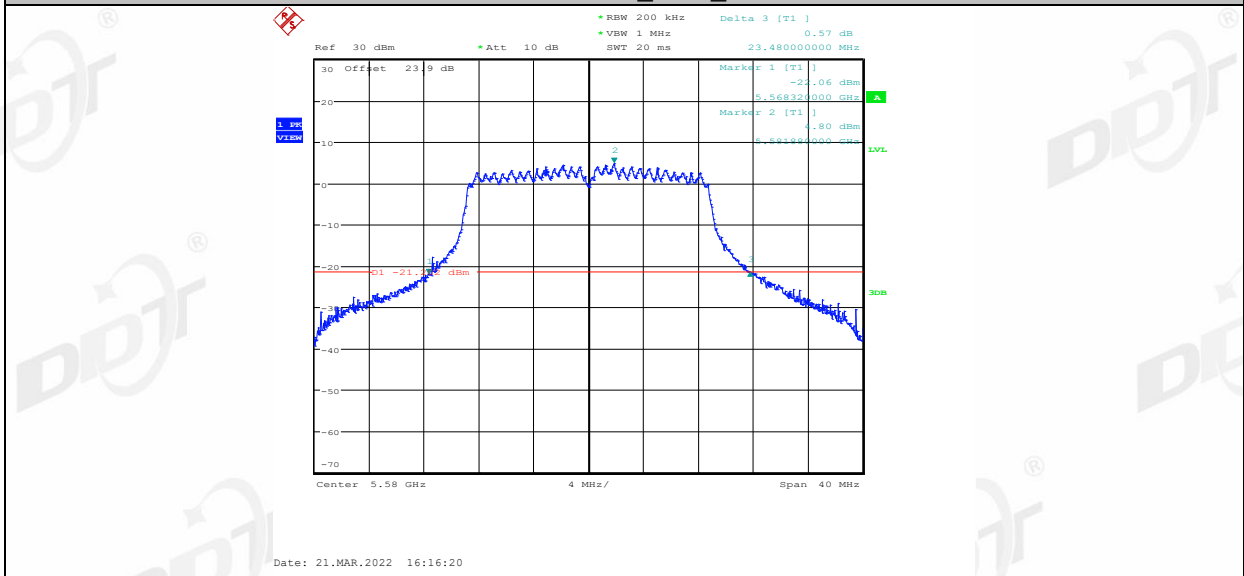
11AC20MIMO_Ant2_5500



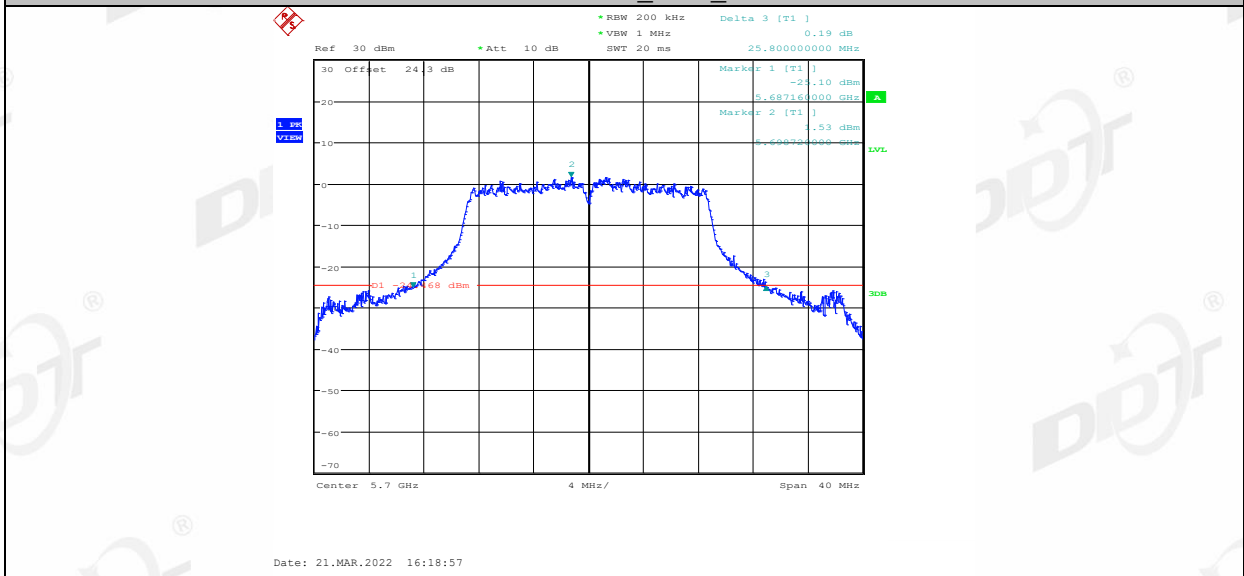
11AC20MIMO_Ant1_5580



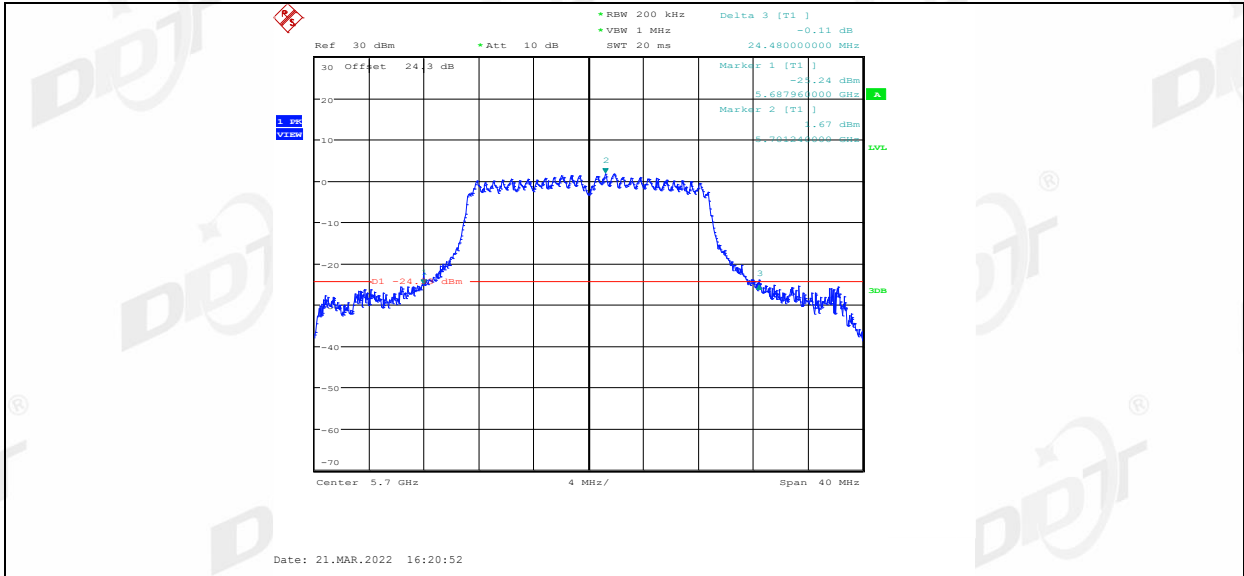
11AC20MIMO_Ant2_5580



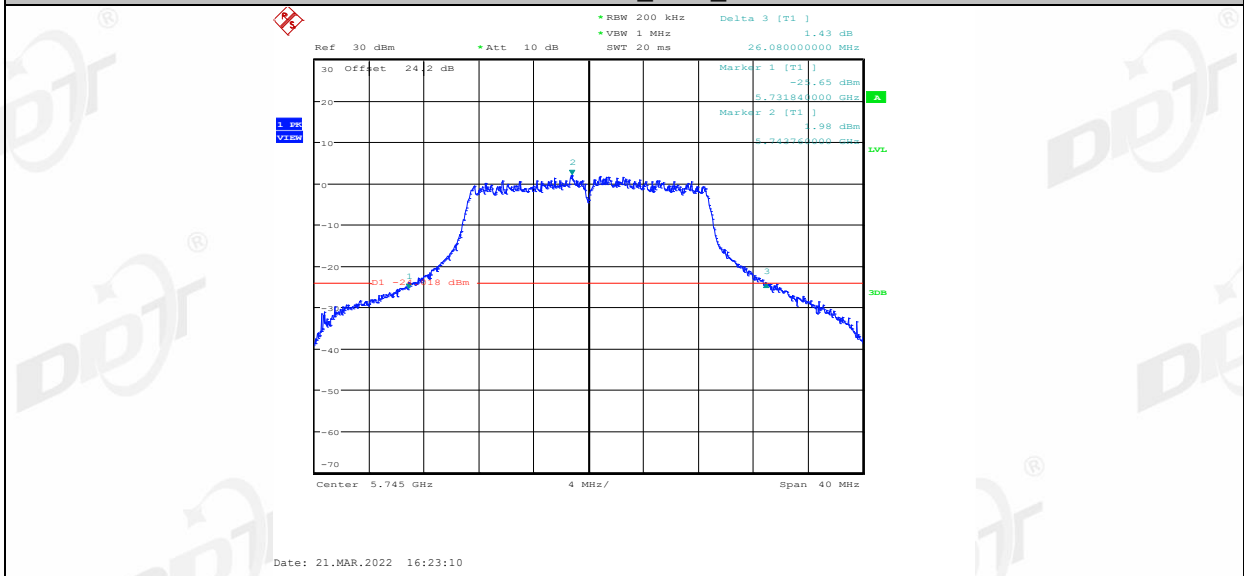
11AC20MIMO_Ant1_5700



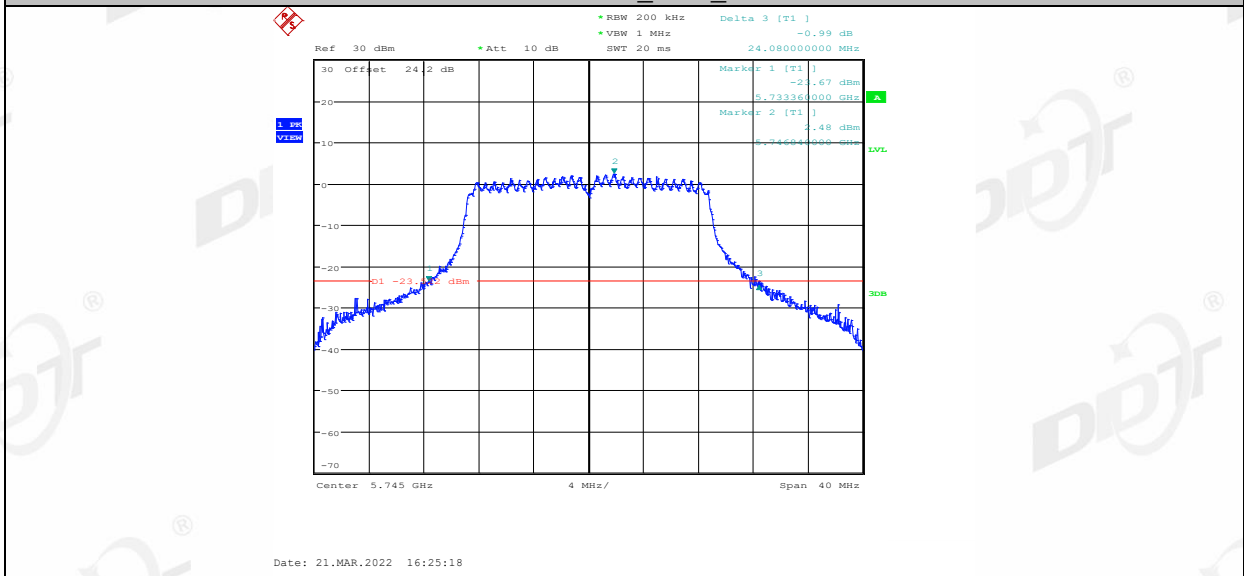
11AC20MIMO_Ant2_5700



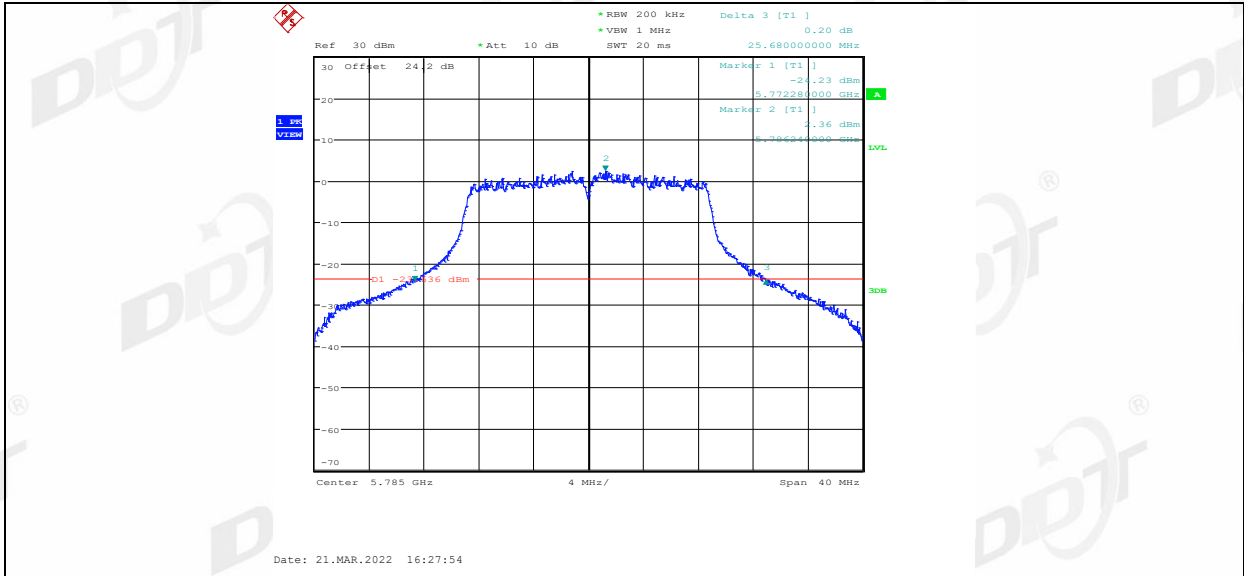
11AC20MIMO_Ant1_5745



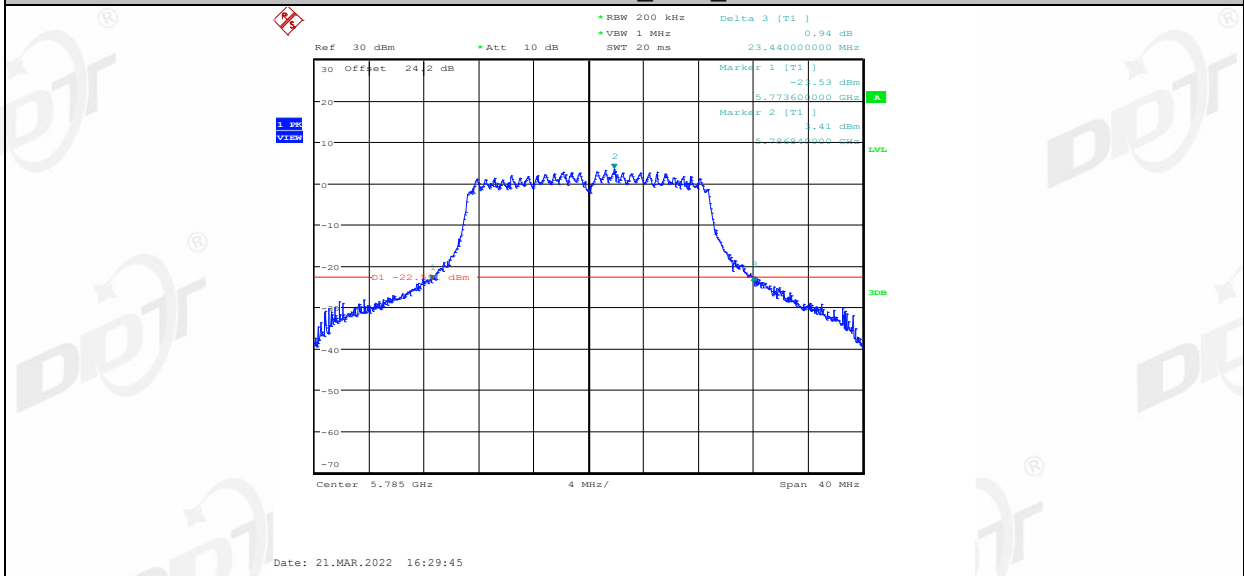
11AC20MIMO_Ant2_5745



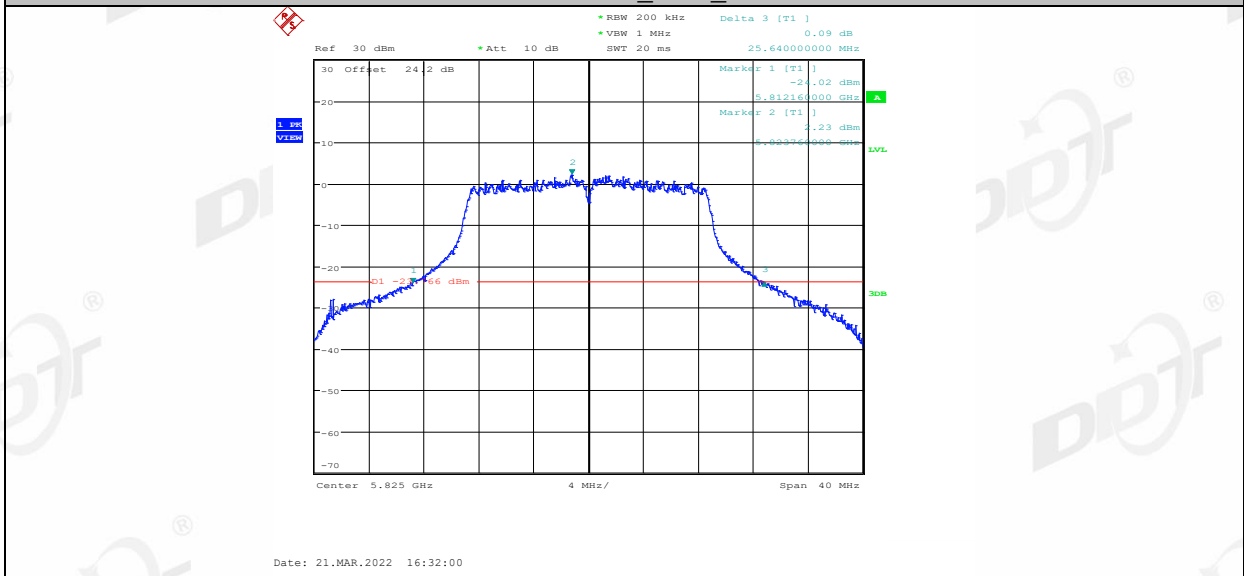
11AC20MIMO_Ant1_5785



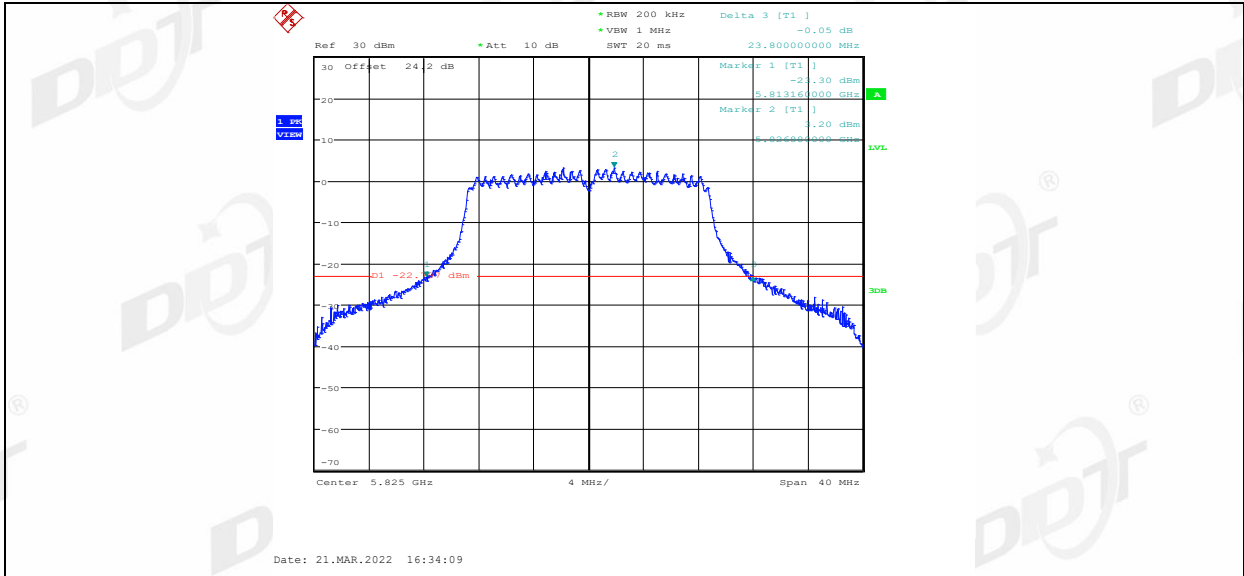
11AC20MIMO_Ant2_5785



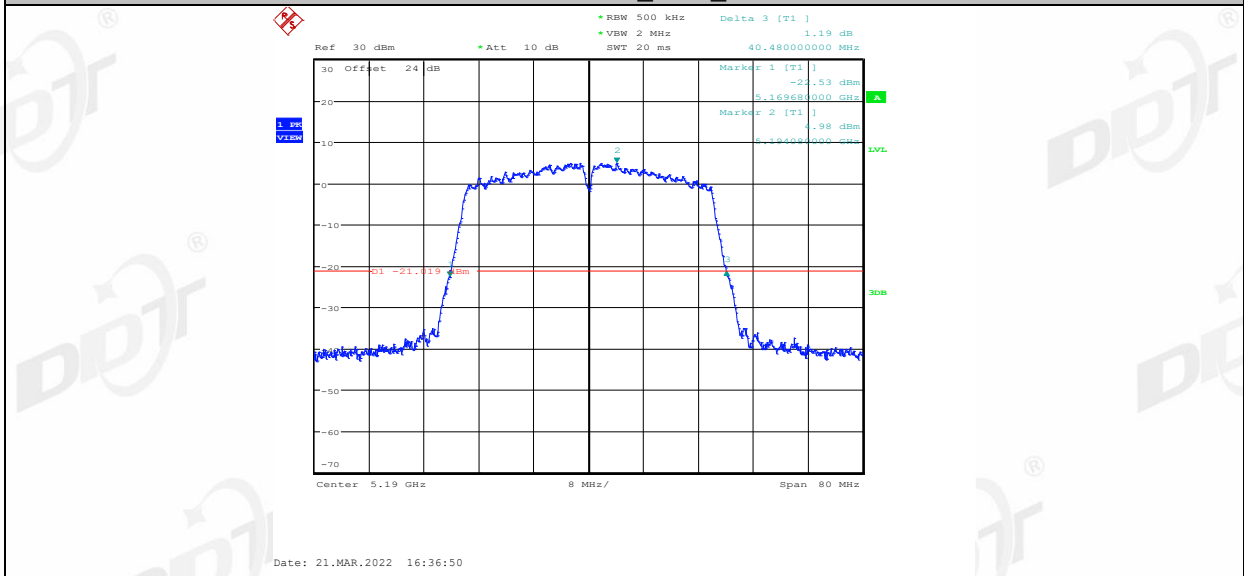
11AC20MIMO_Ant1_5825



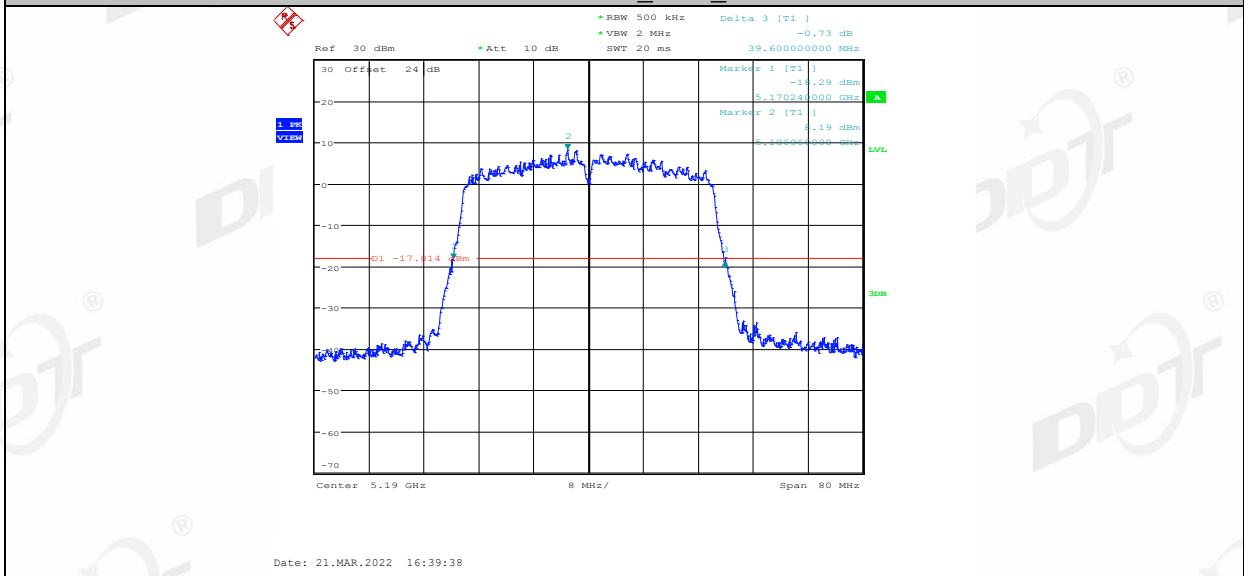
11AC20MIMO_Ant2_5825



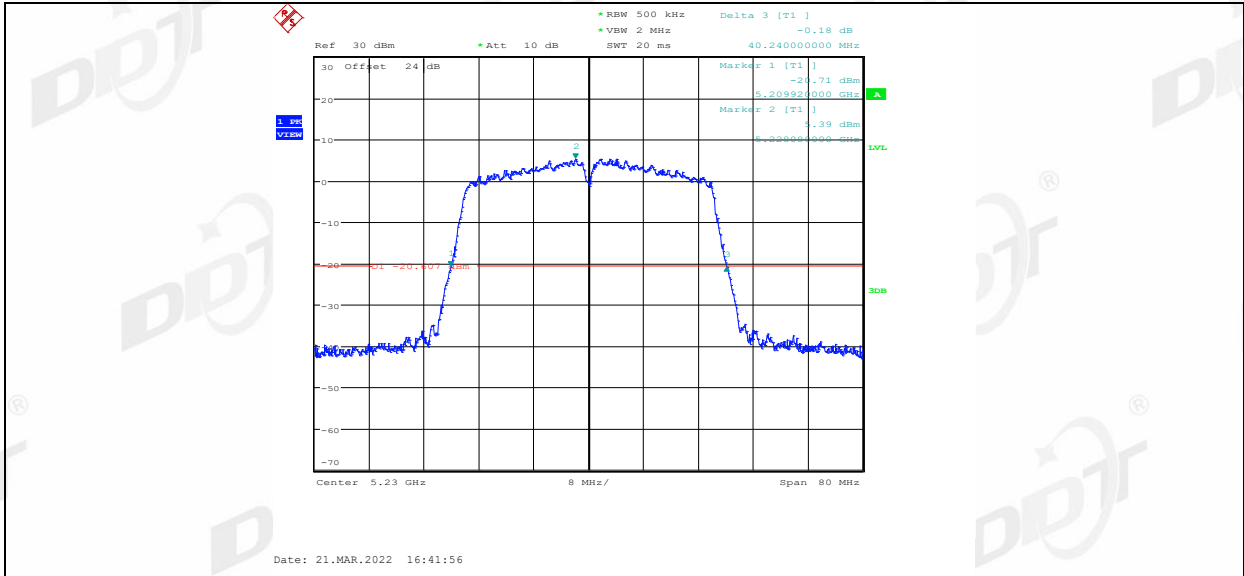
11AC40MIMO_Ant1_5190



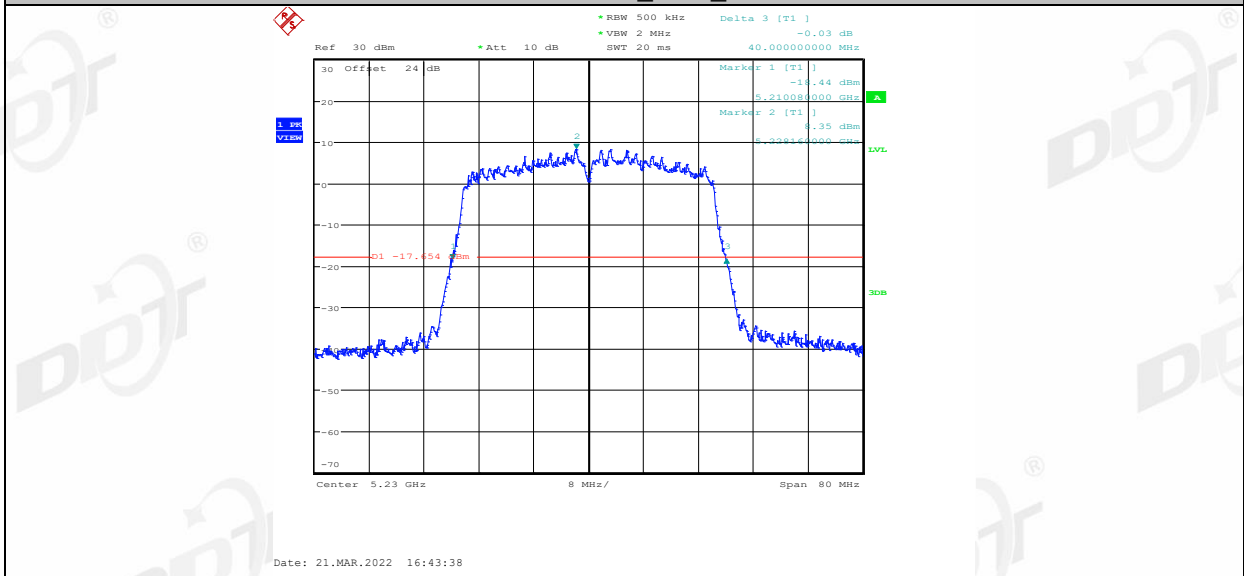
11AC40MIMO_Ant2_5190



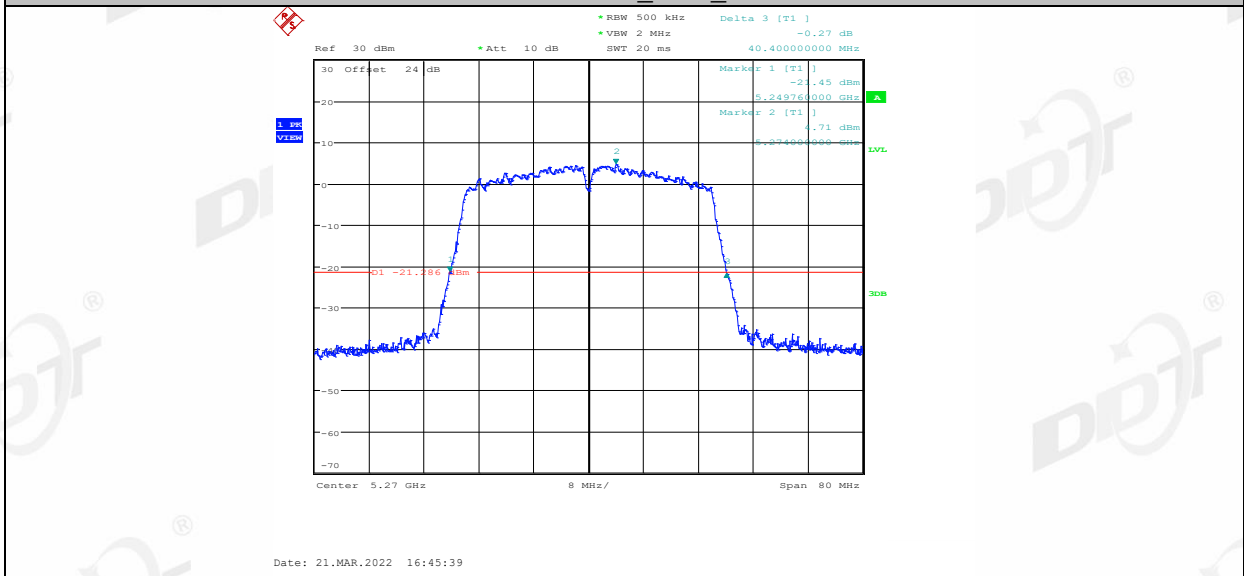
11AC40MIMO_Ant1_5230



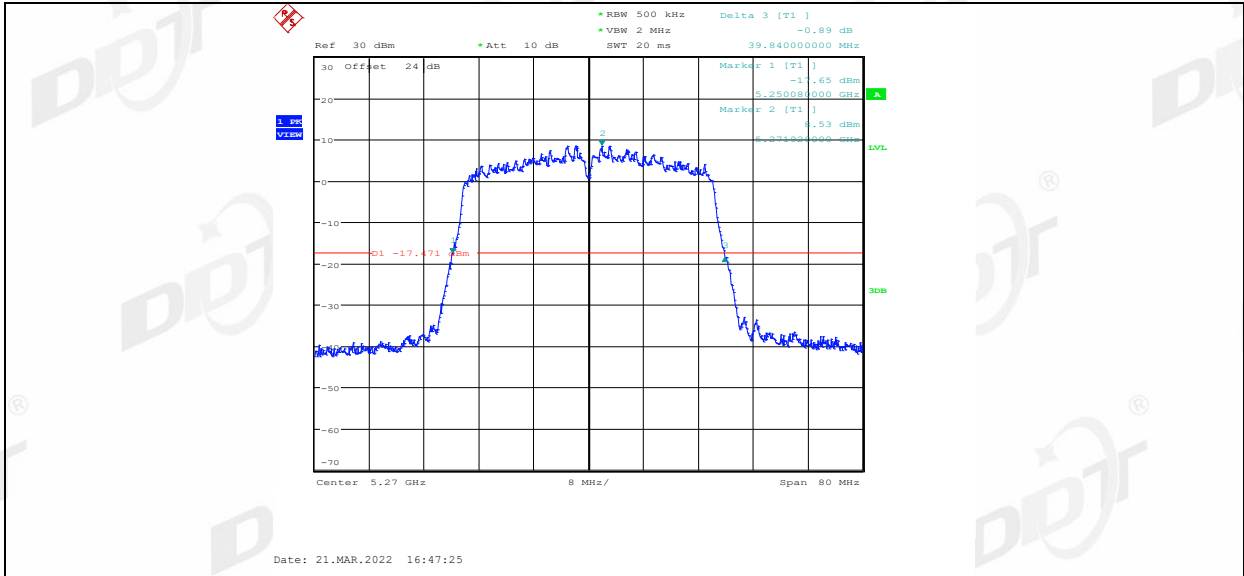
11AC40MIMO_Ant2_5230



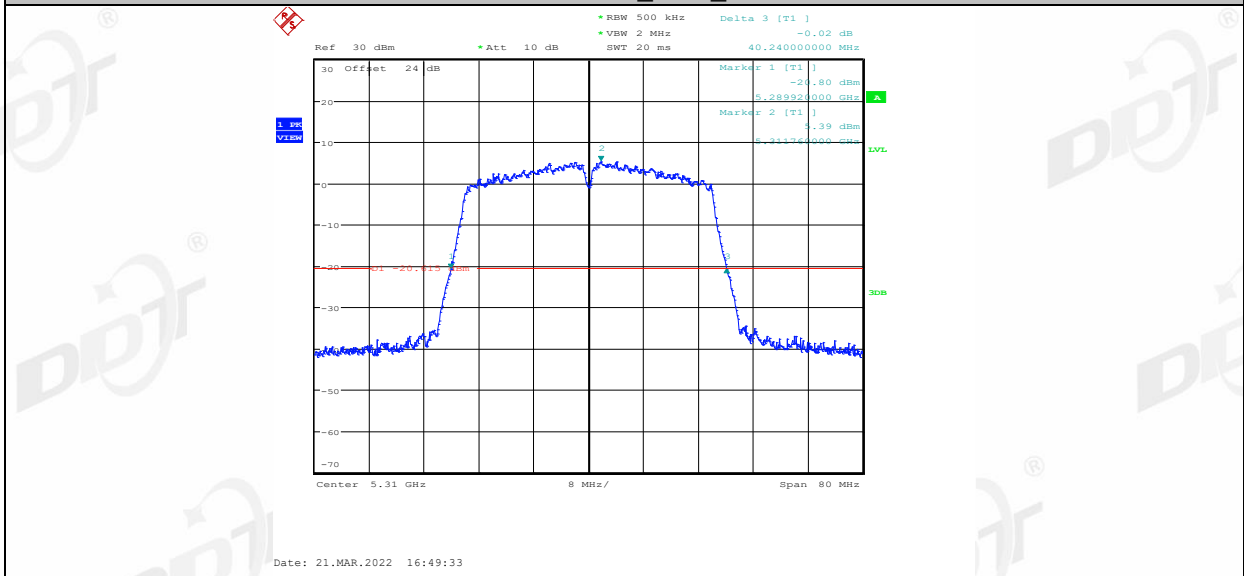
11AC40MIMO_Ant1_5270



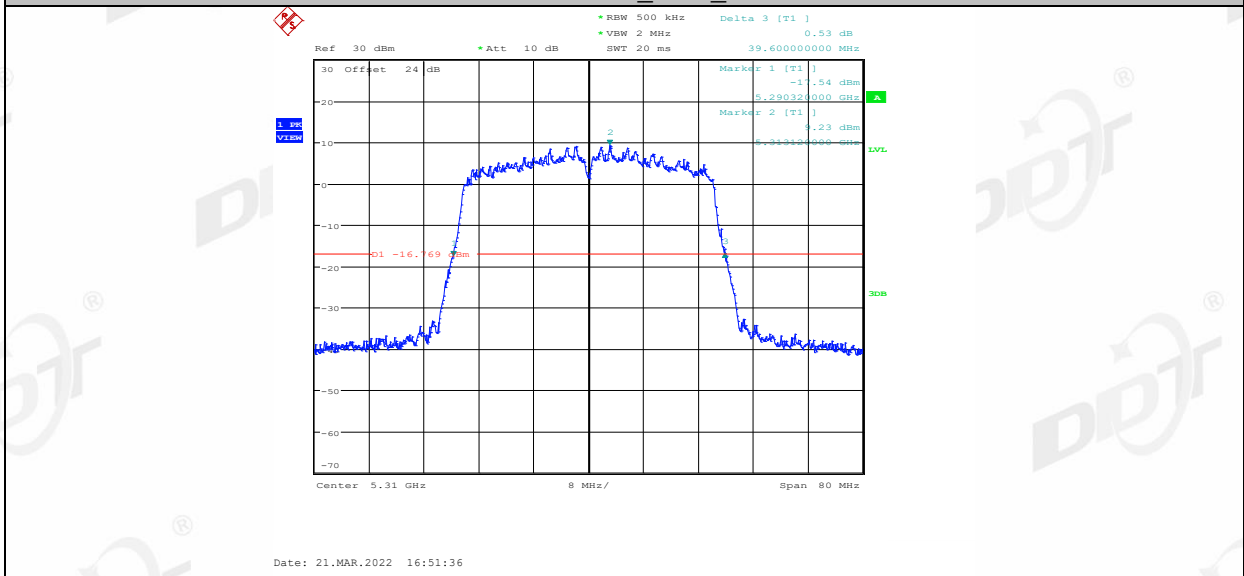
11AC40MIMO_Ant2_5270



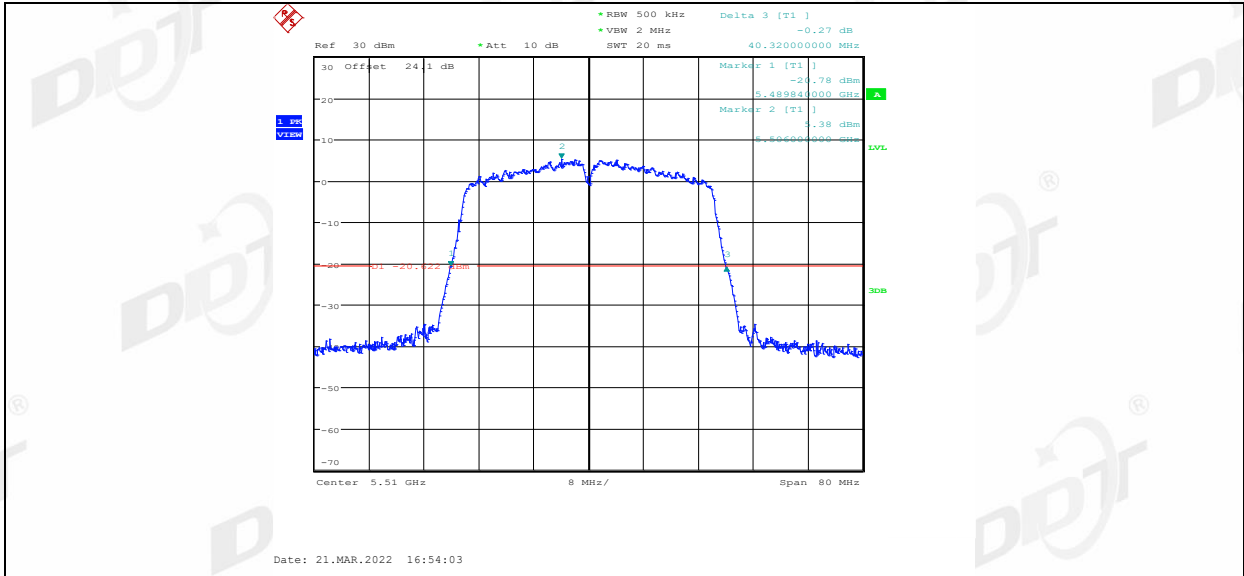
11AC40MIMO_Ant1_5310



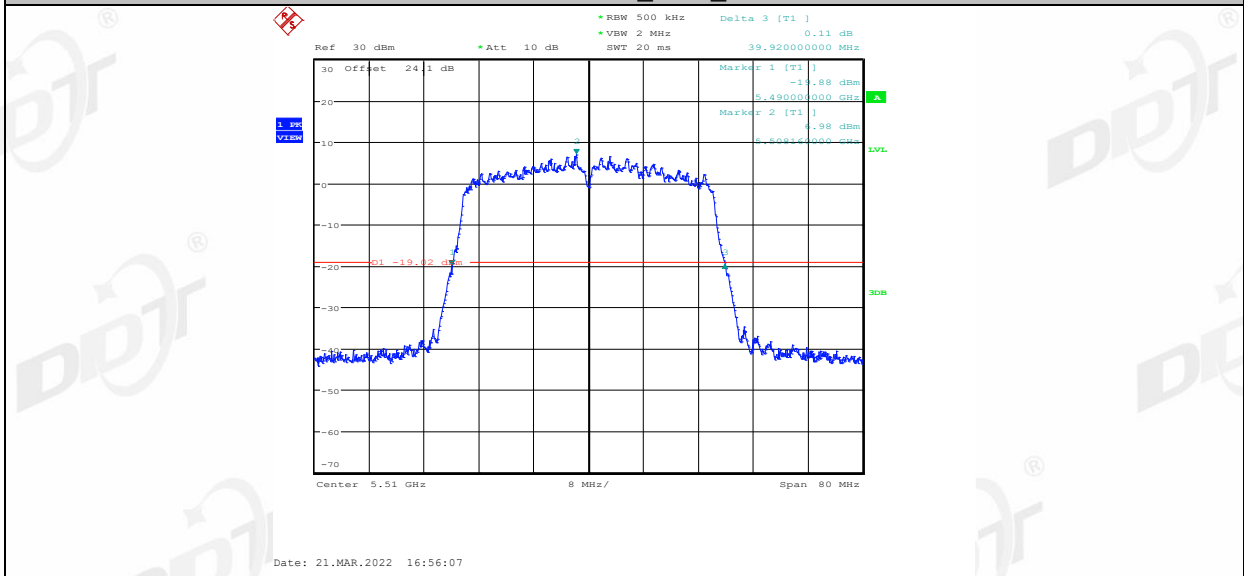
11AC40MIMO_Ant2_5310



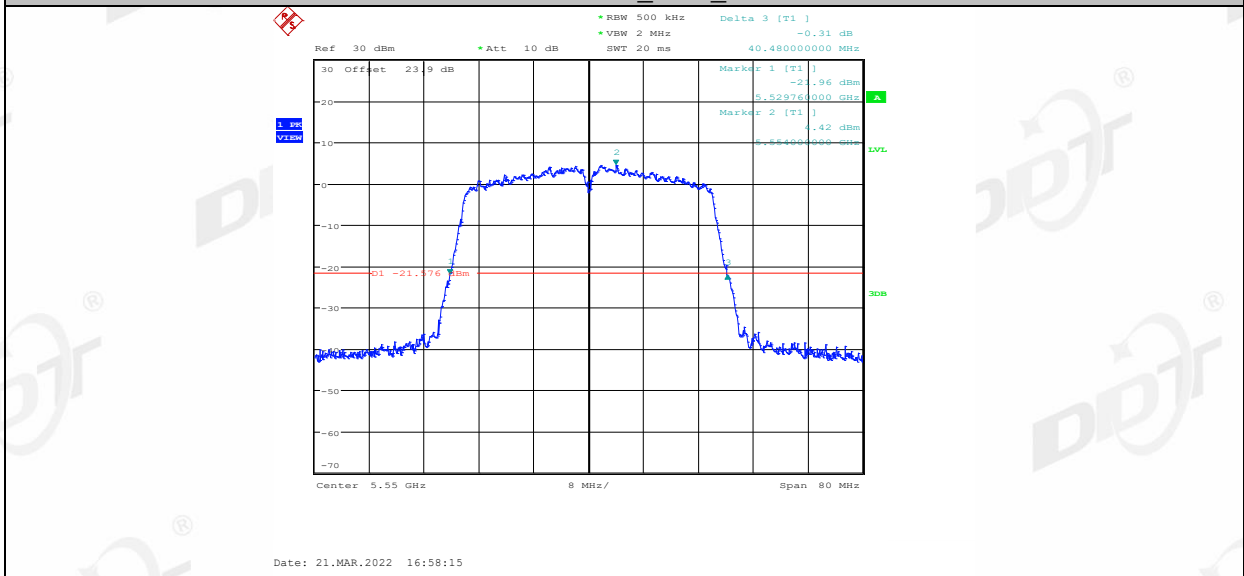
11AC40MIMO_Ant1_5510



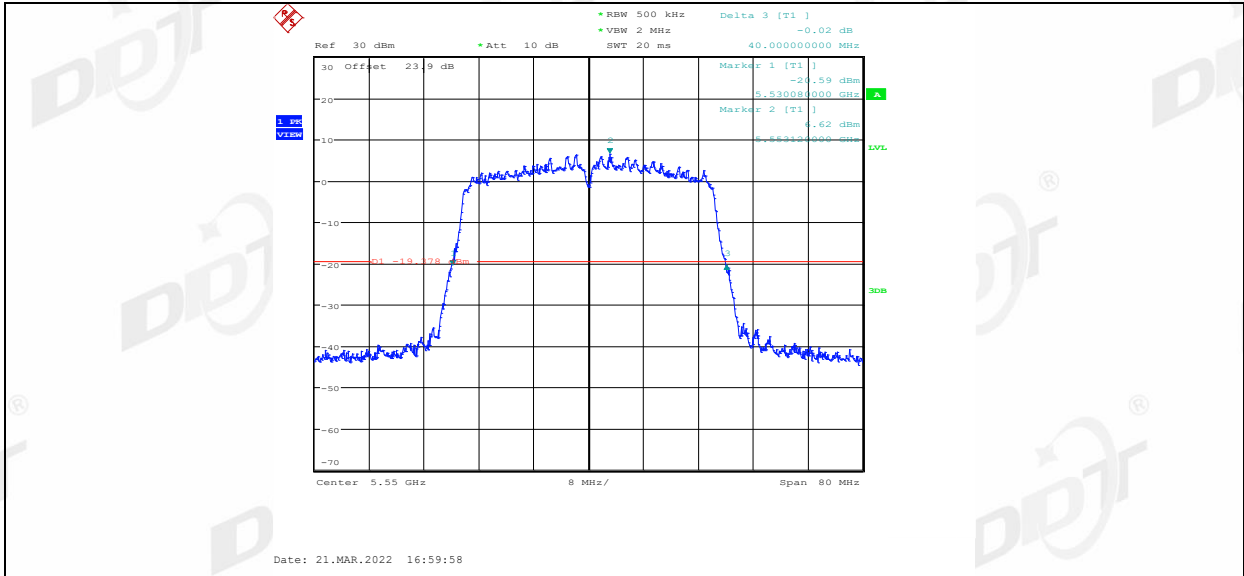
11AC40MIMO_Ant2_5510



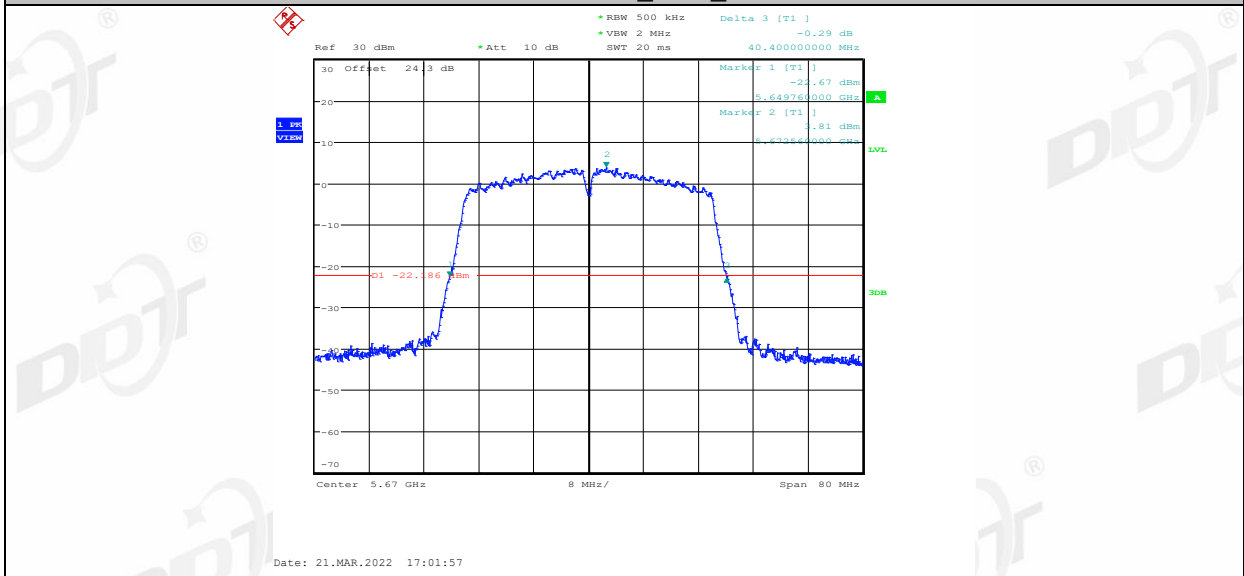
11AC40MIMO_Ant1_5550



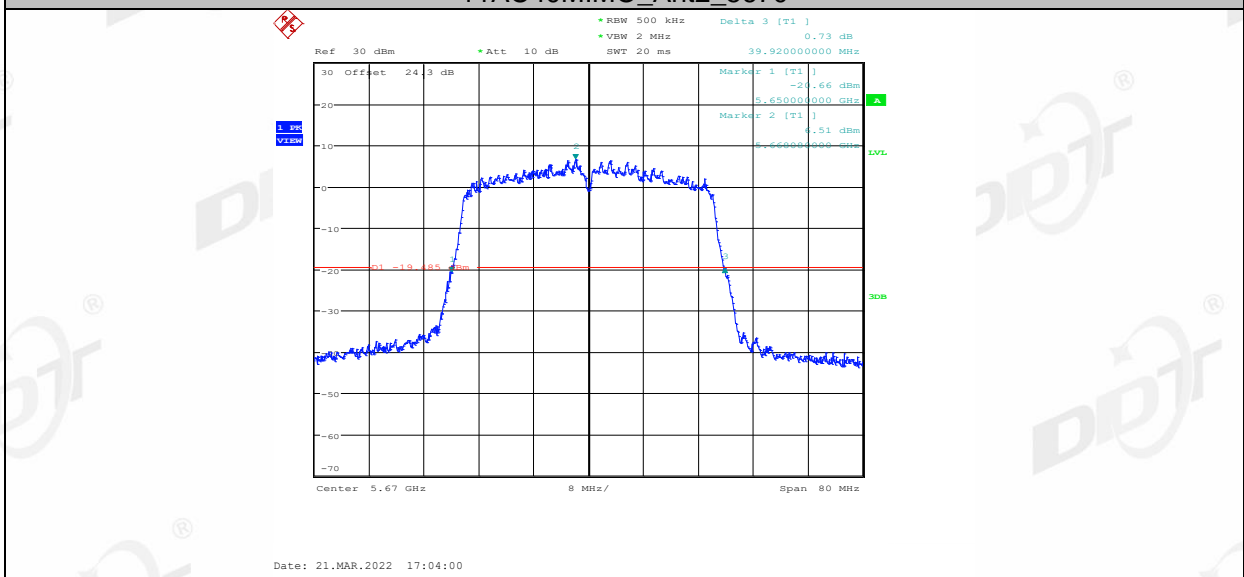
11AC40MIMO_Ant2_5550



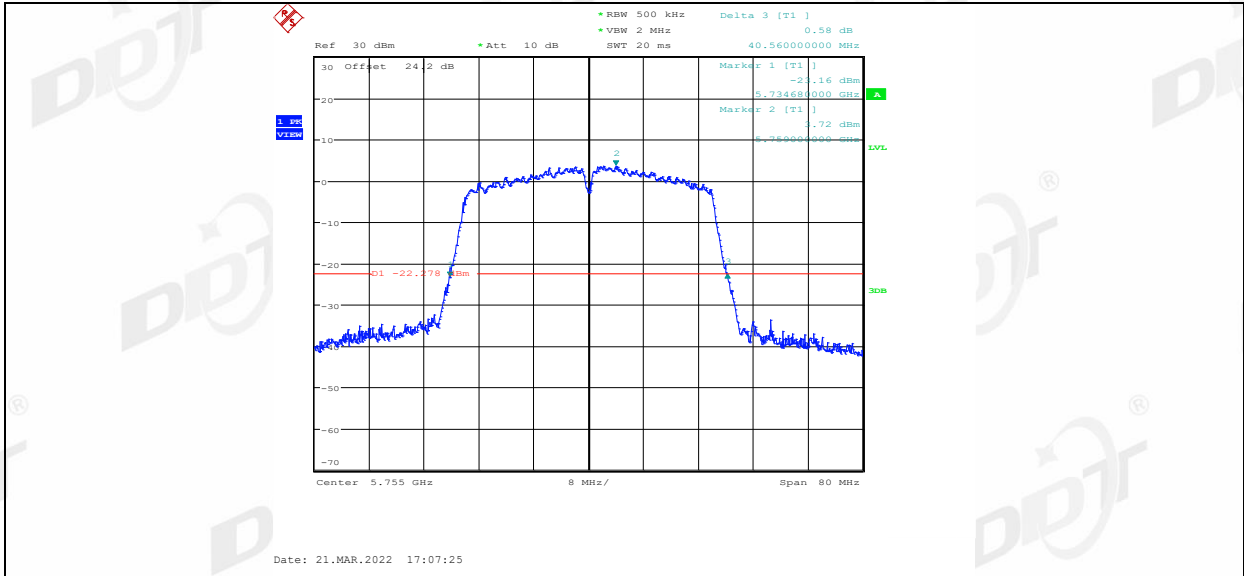
11AC40MIMO_Ant1_5670



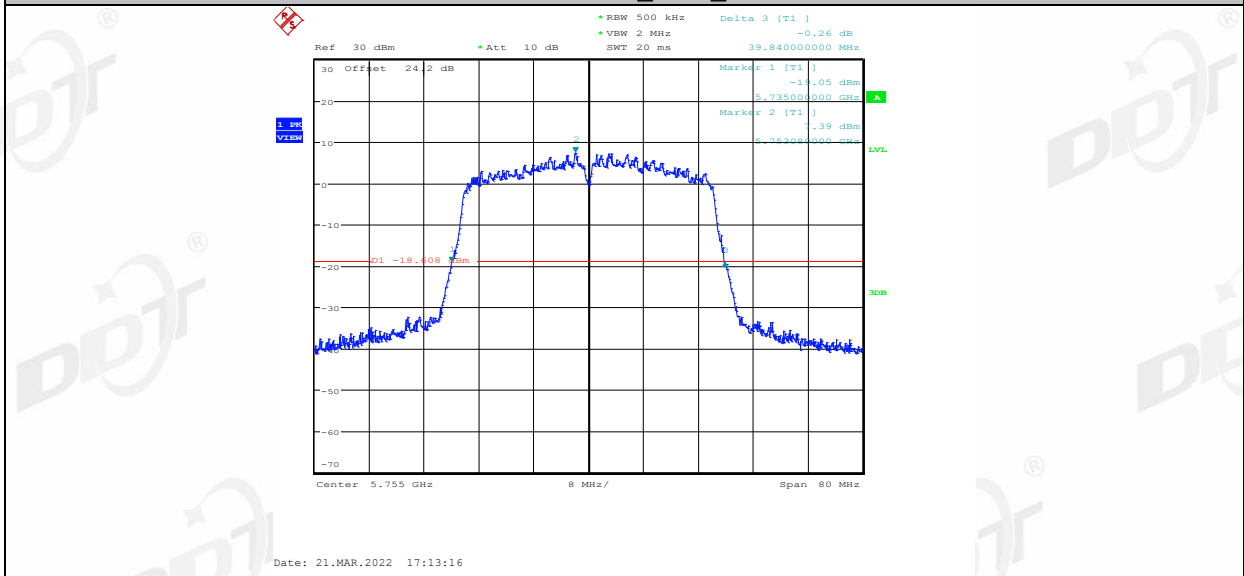
11AC40MIMO_Ant2_5670



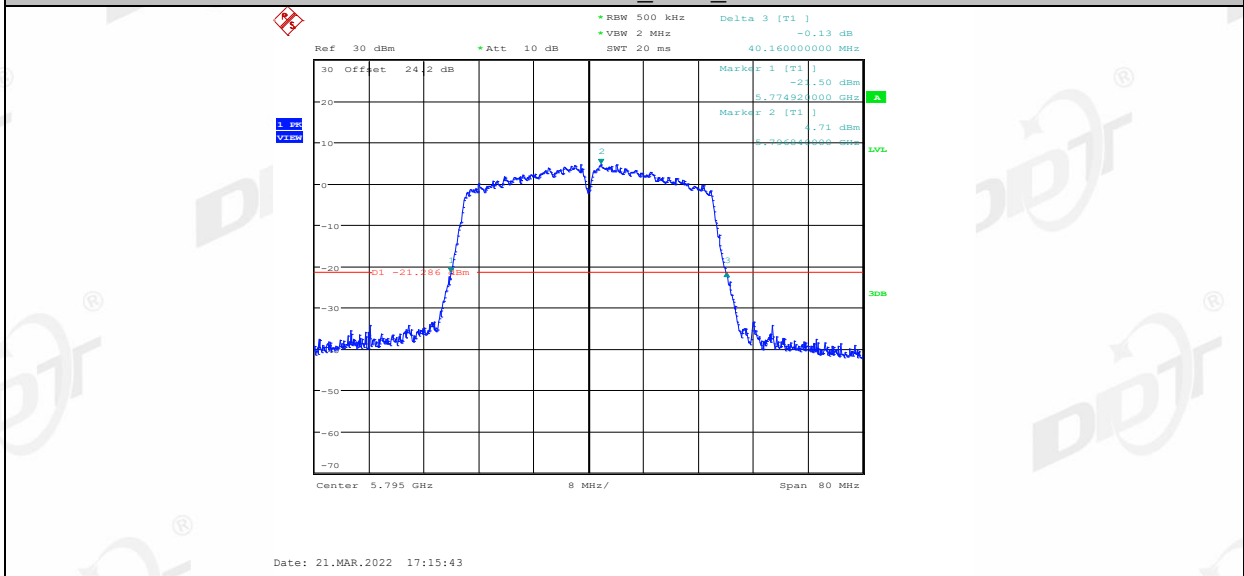
11AC40MIMO_Ant1_5755



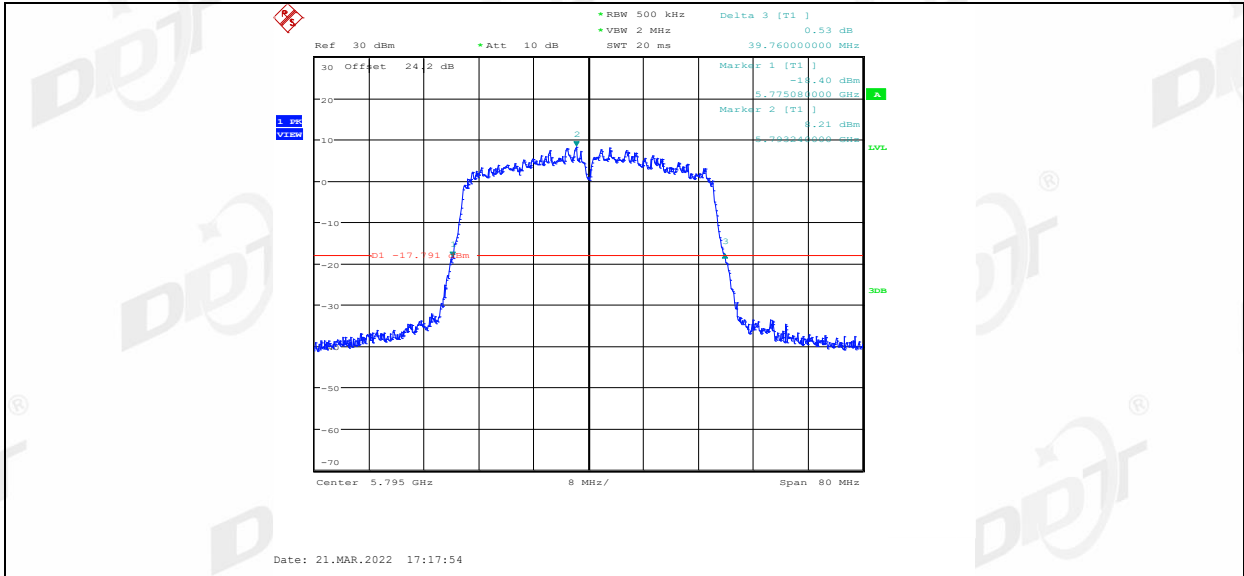
11AC40MIMO_Ant2_5755



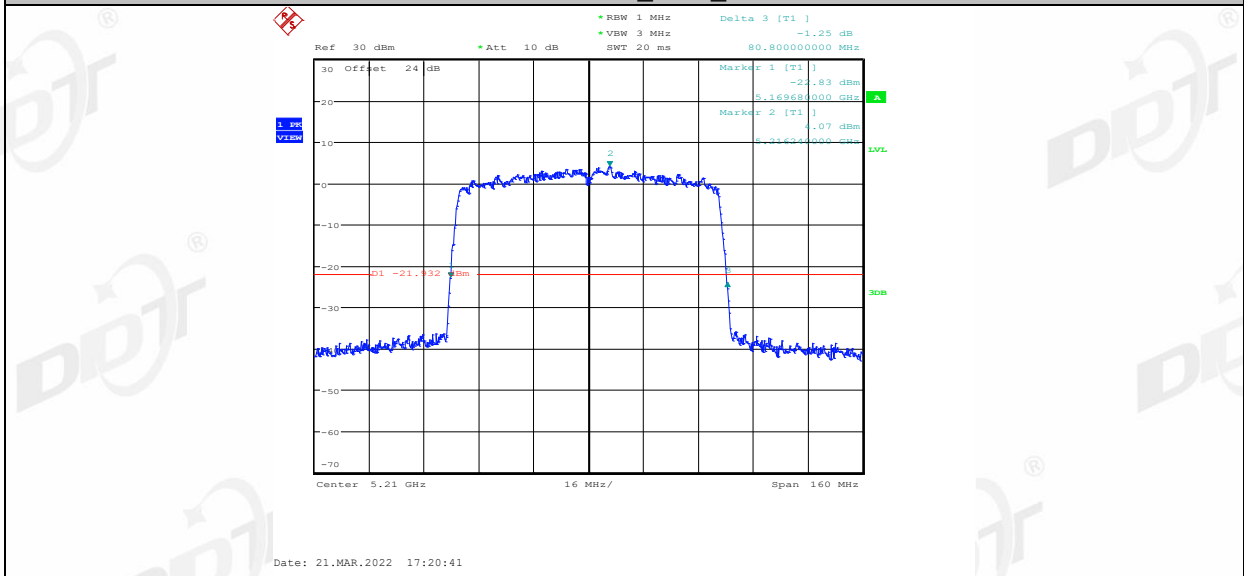
11AC40MIMO_Ant1_5795



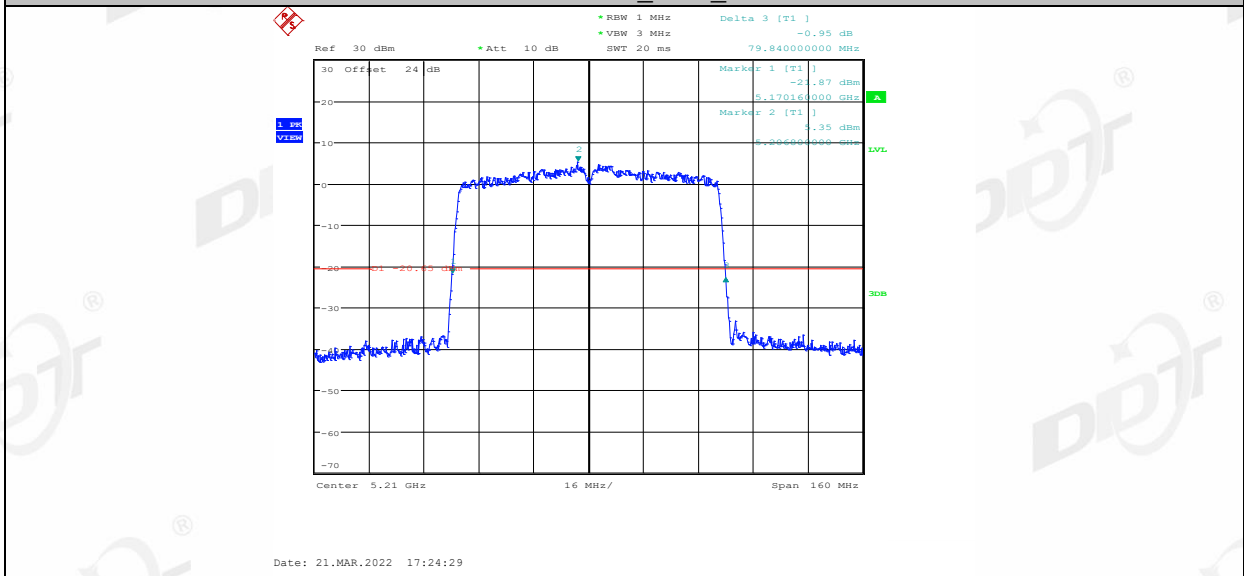
11AC40MIMO_Ant2_5795



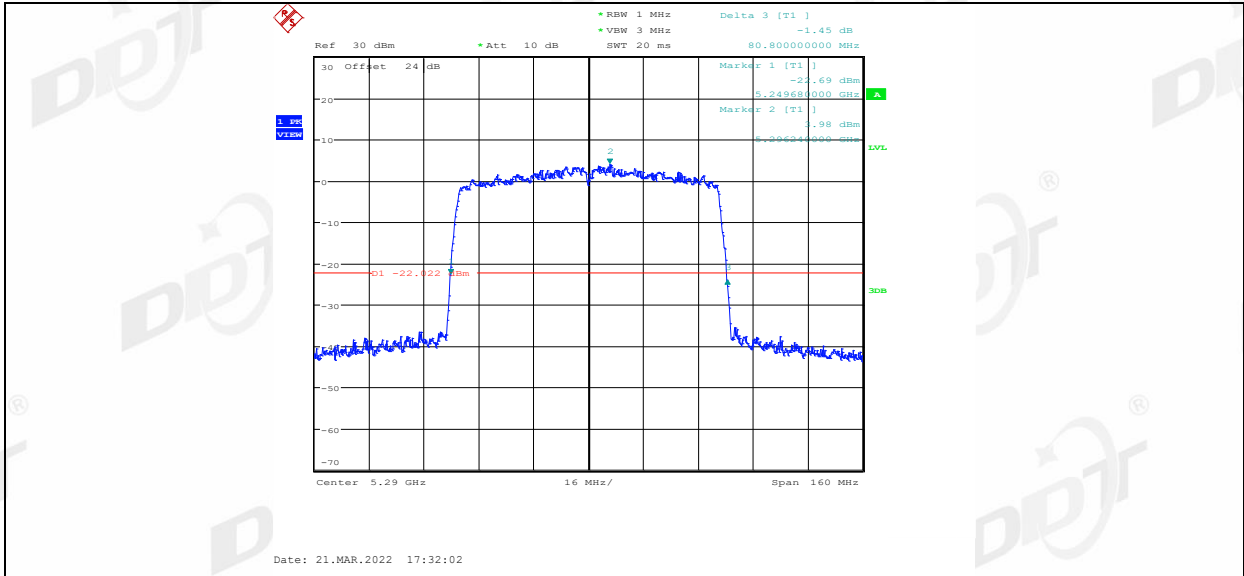
11AC80MIMO_Ant1_5210



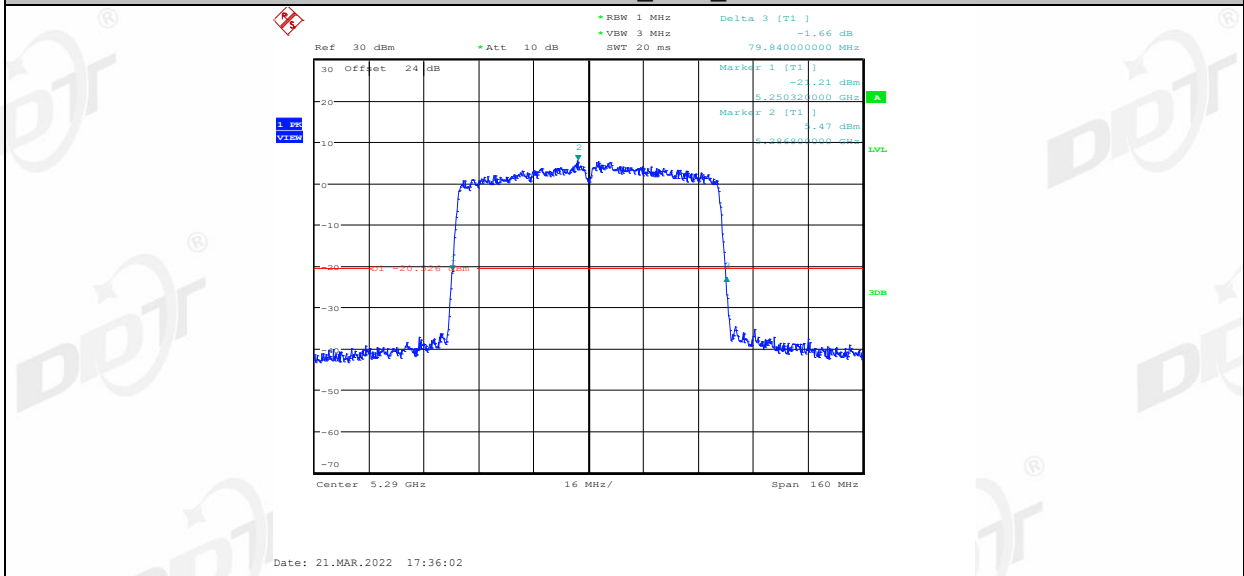
11AC80MIMO_Ant2_5210



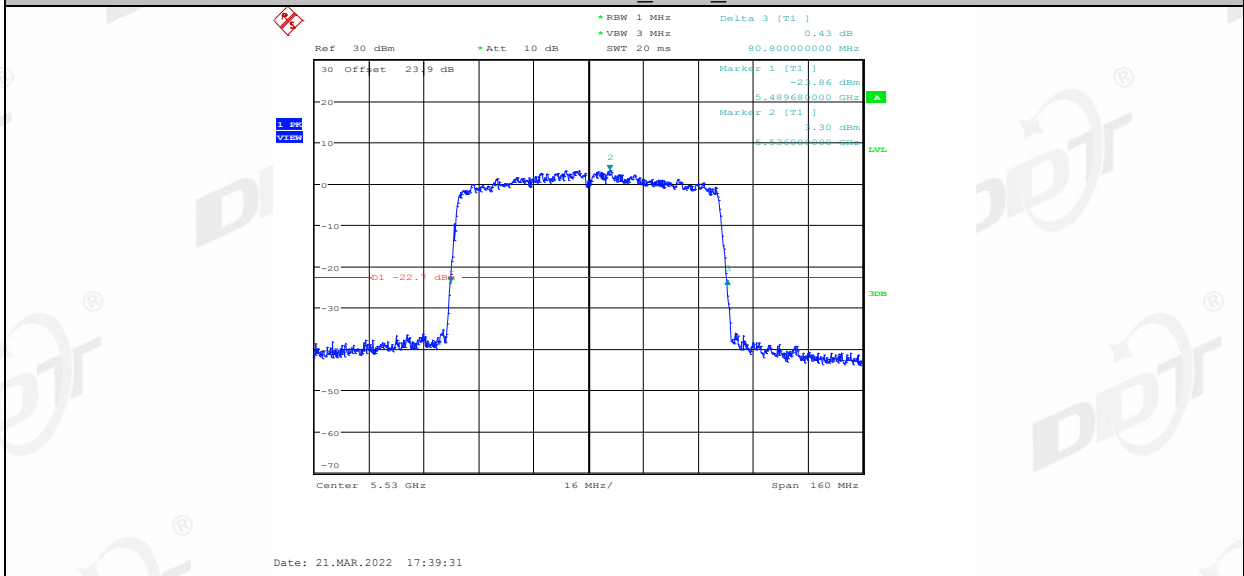
11AC80MIMO_Ant1_5290



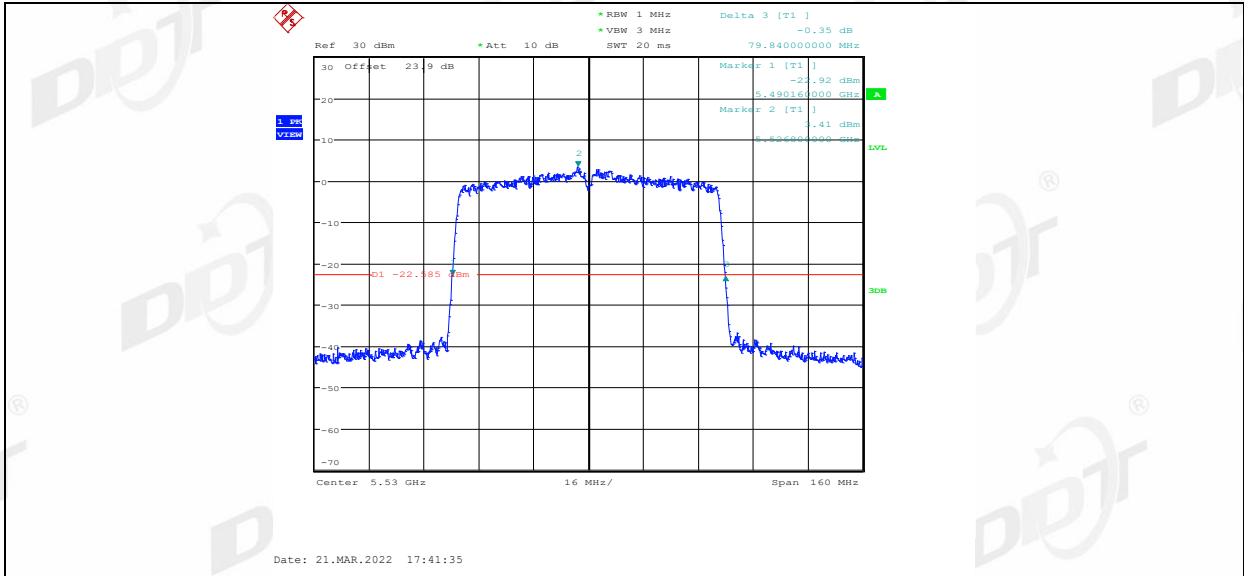
11AC80MIMO_Ant2_5290



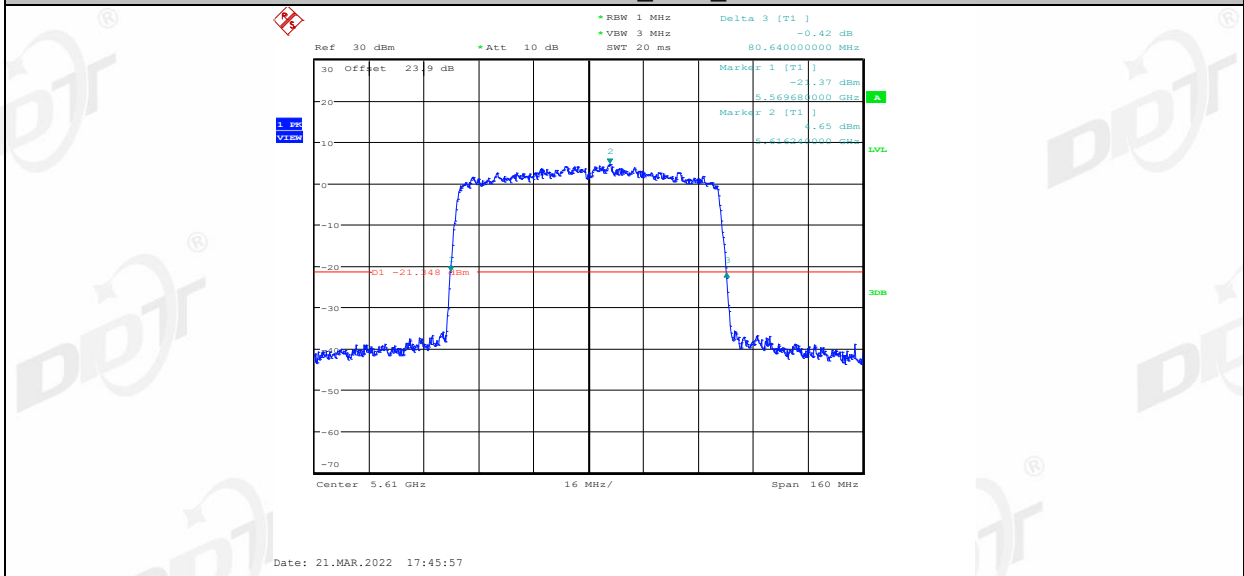
11AC80MIMO_Ant1_5530



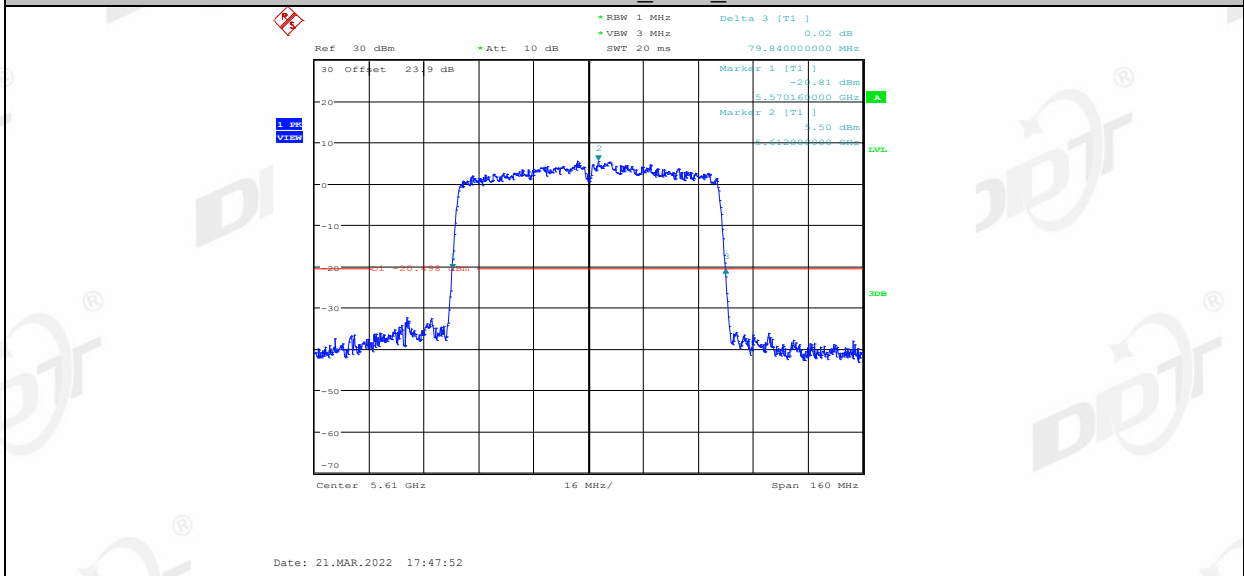
11AC80MIMO_Ant2_5530



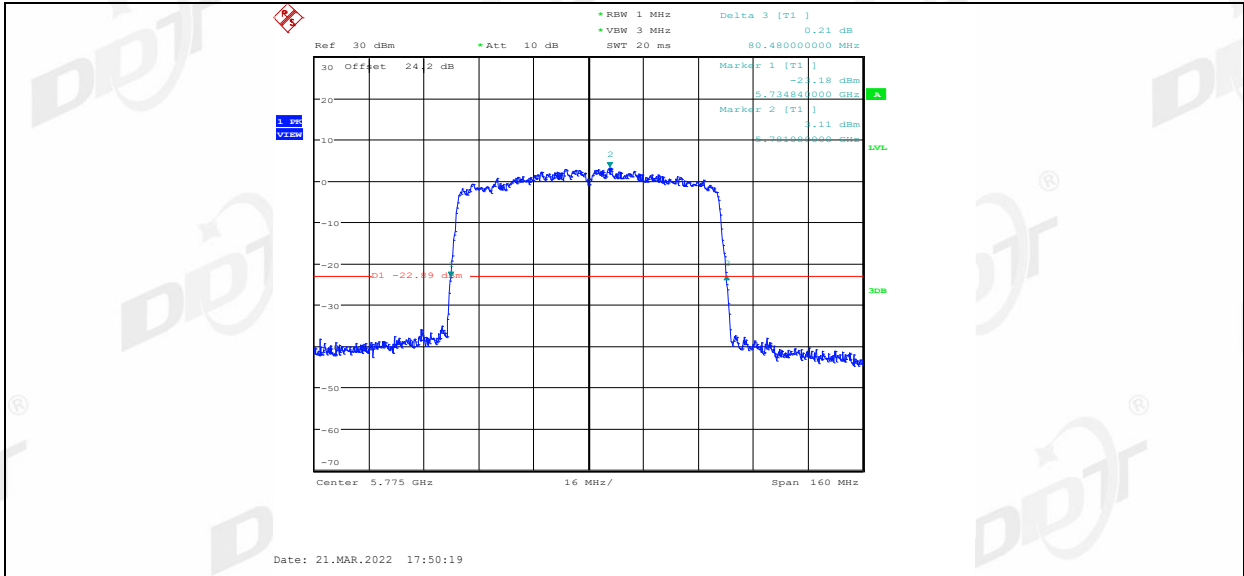
11AC80MIMO_Ant1_5610



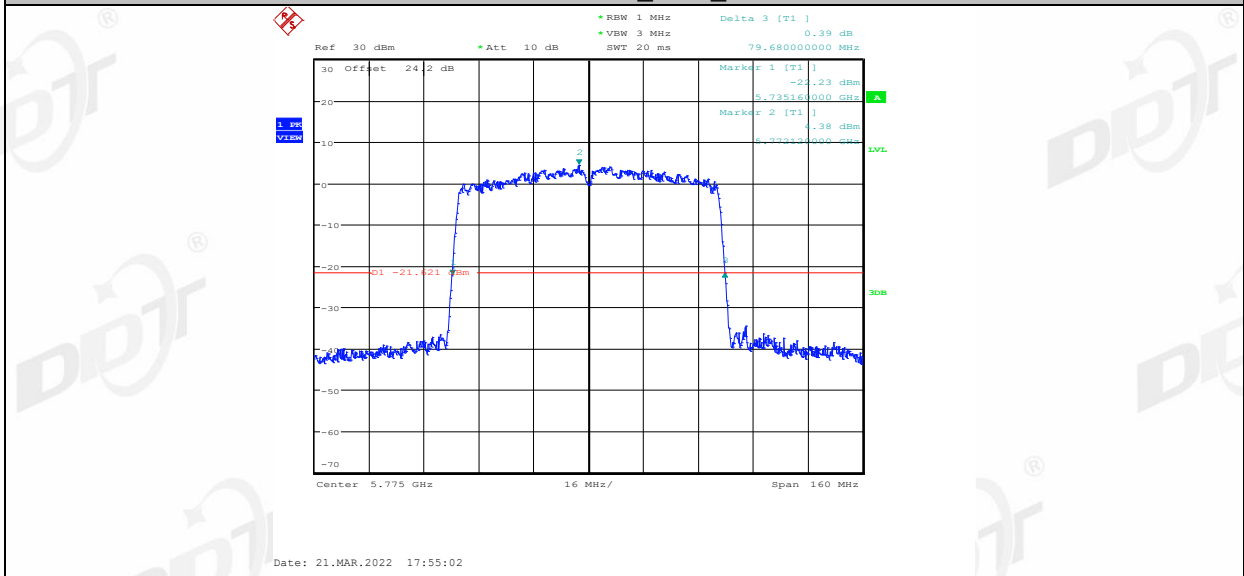
11AC80MIMO_Ant2_5610



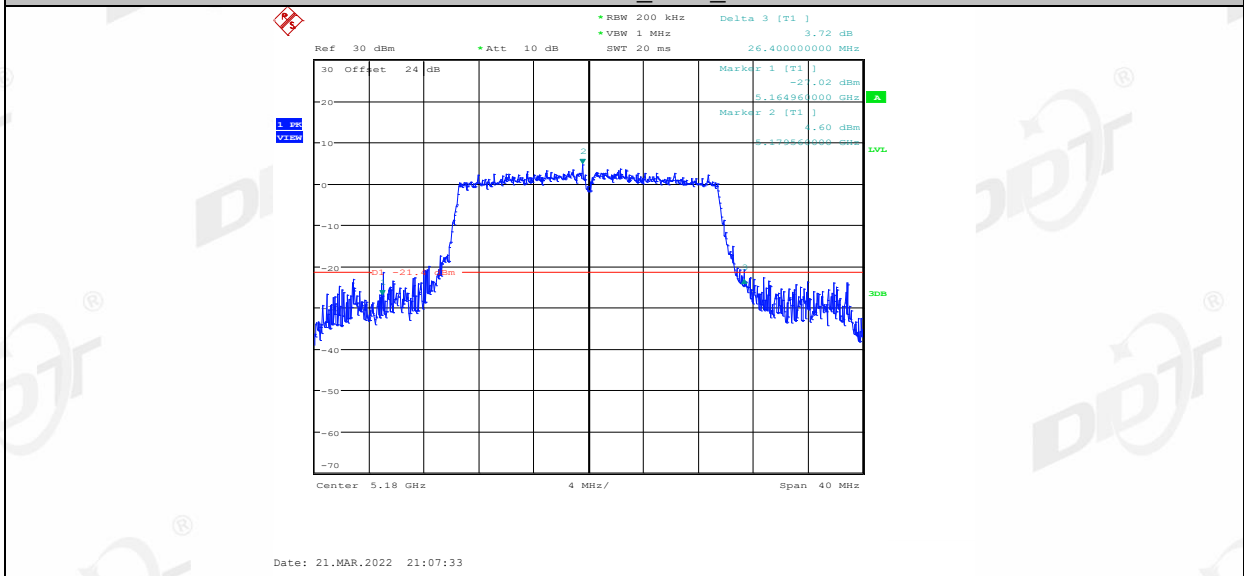
11AC80MIMO_Ant1_5775



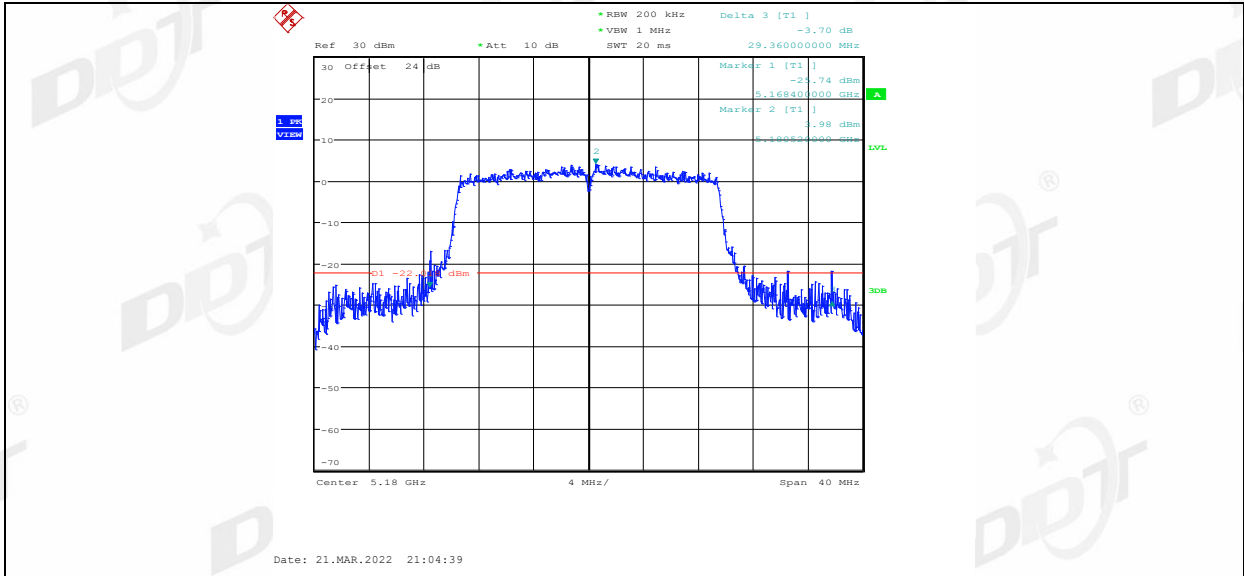
11AC80MIMO_Ant2_5775



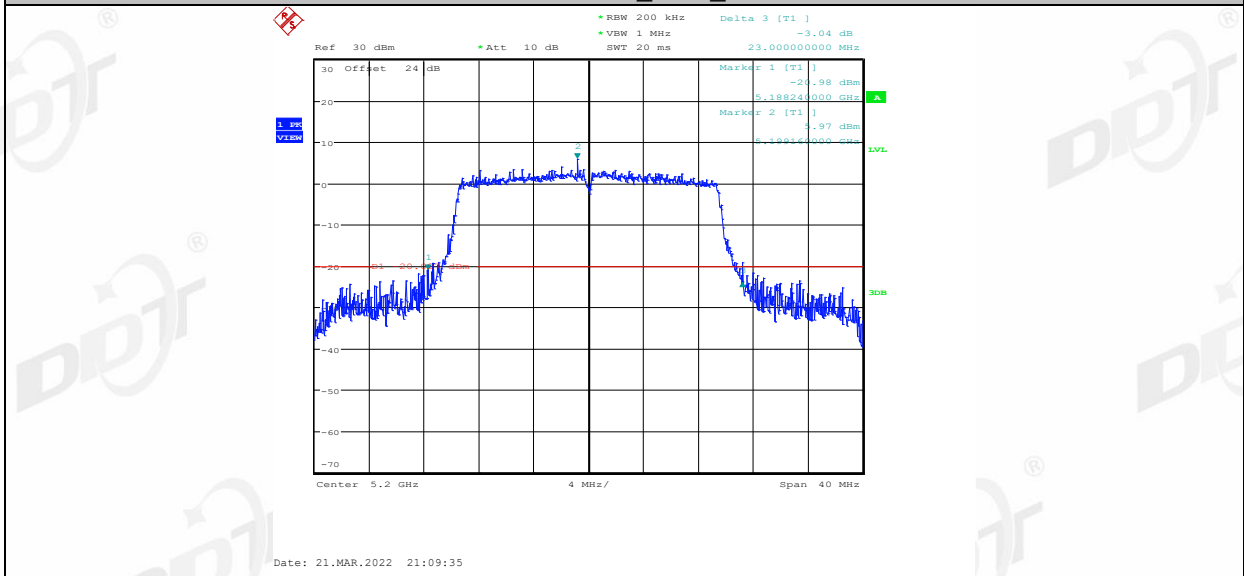
11AX20MIMO_Ant1_5180



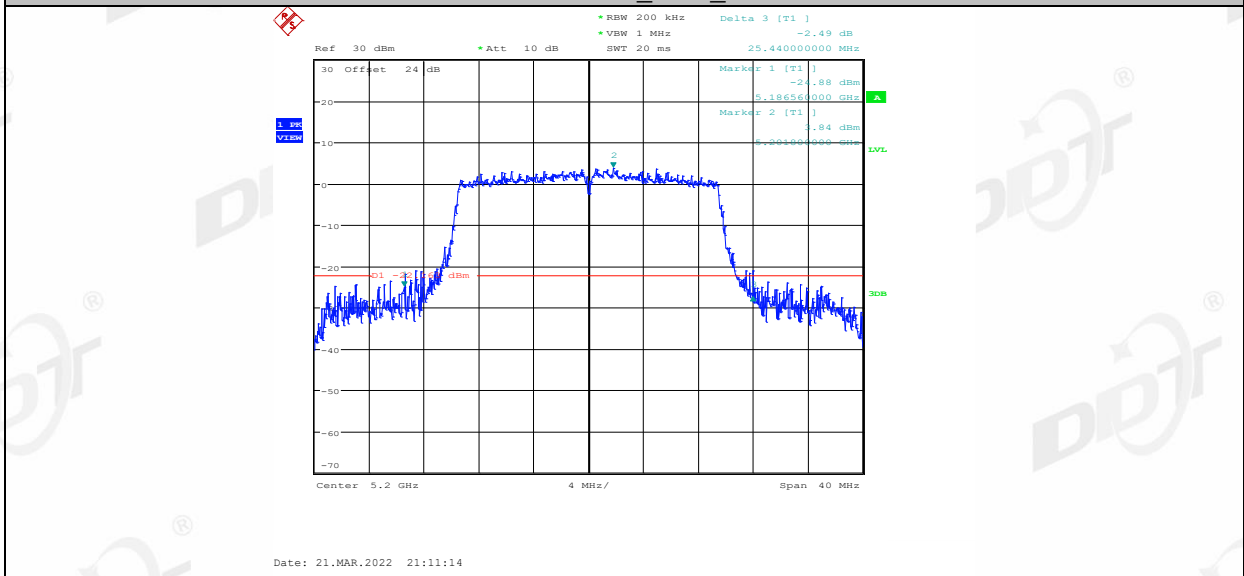
11AX20MIMO_Ant2_5180



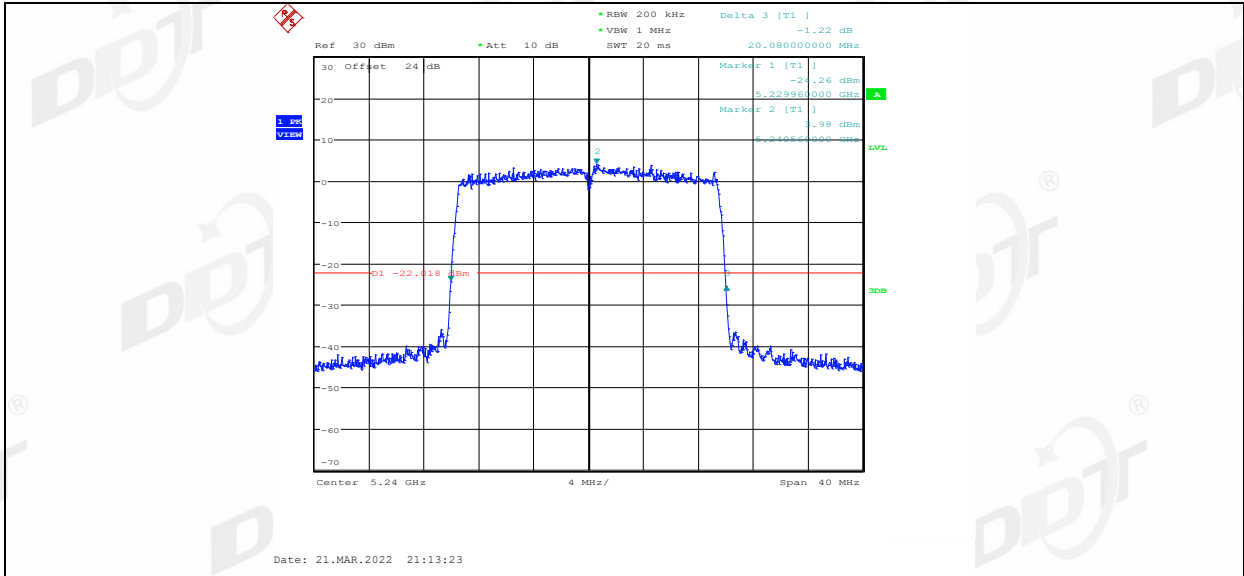
11AX20MIMO_Ant1_5200



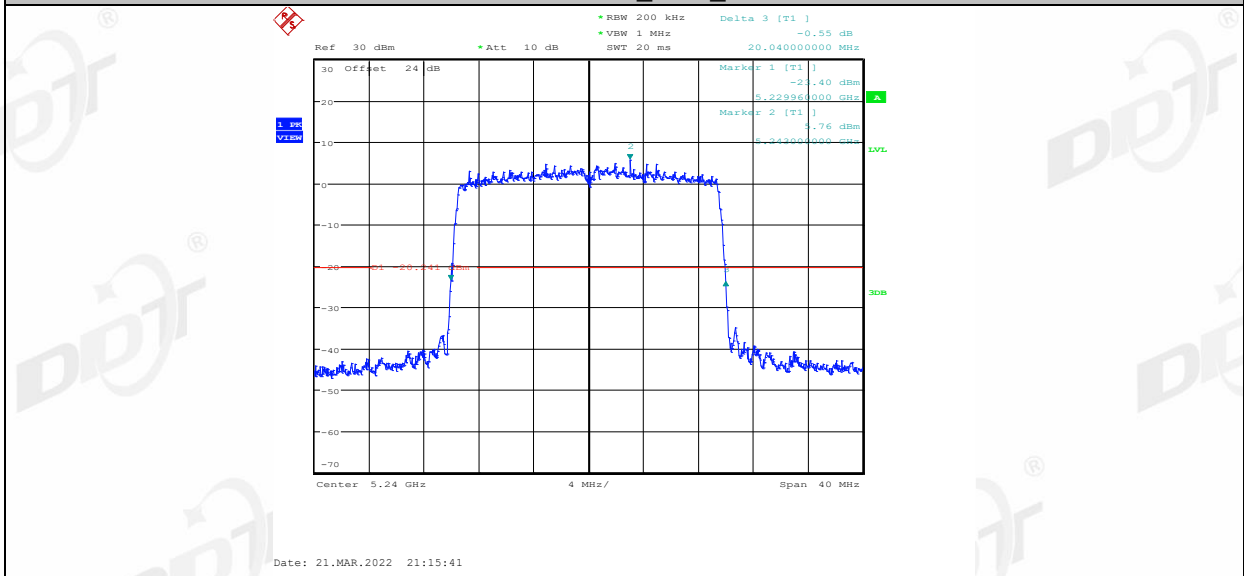
11AX20MIMO_Ant2_5200



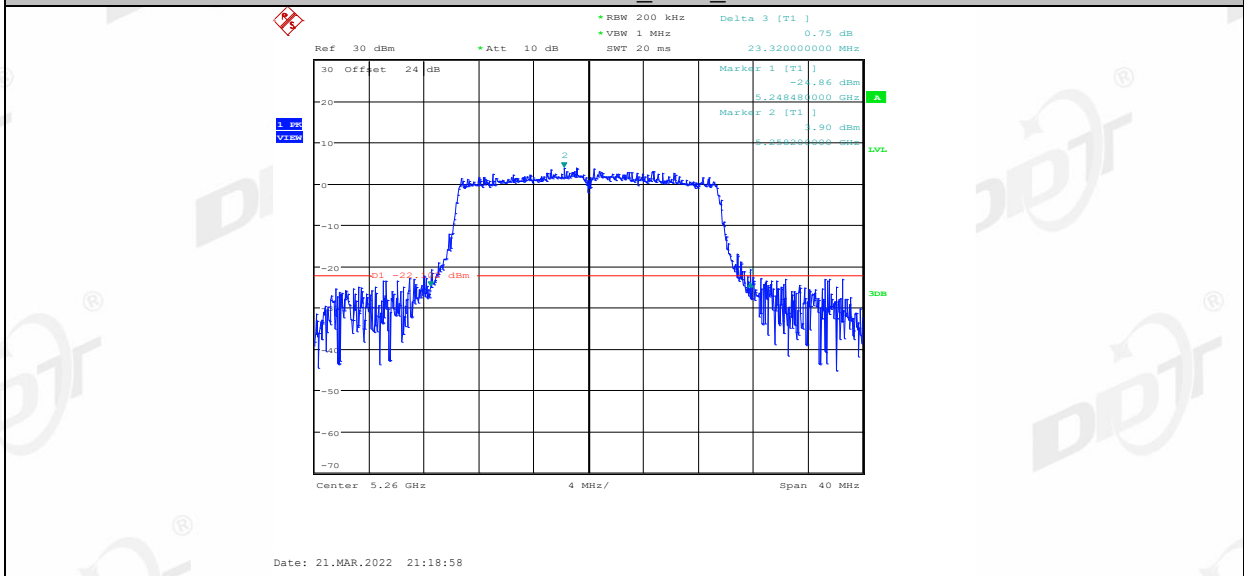
11AX20MIMO_Ant1_5240



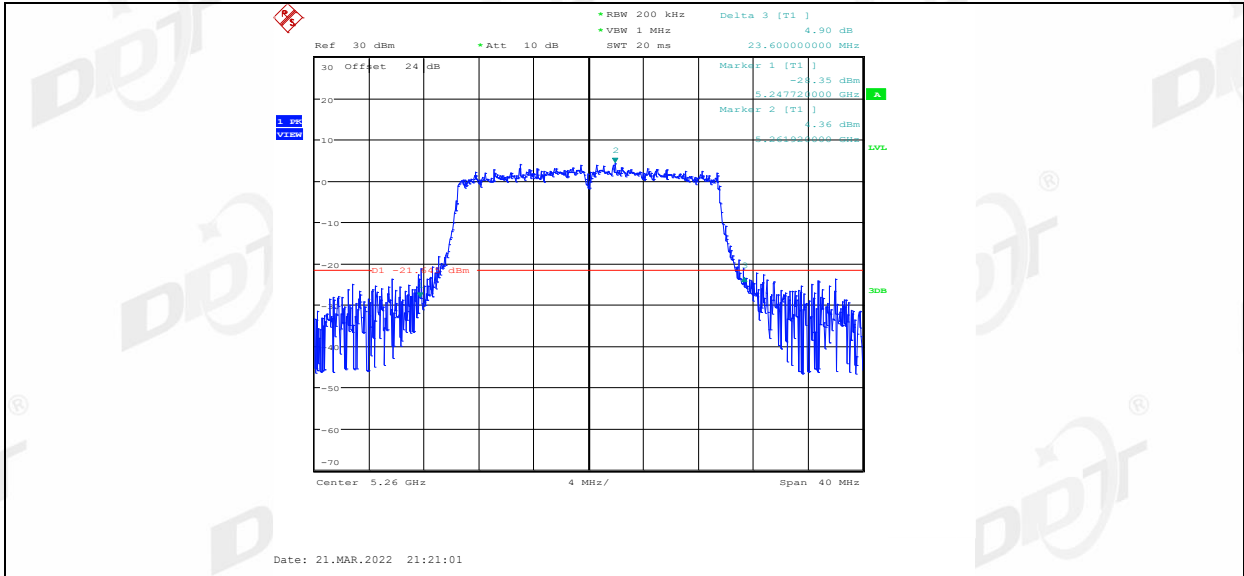
11AX20MIMO_Ant2_5240



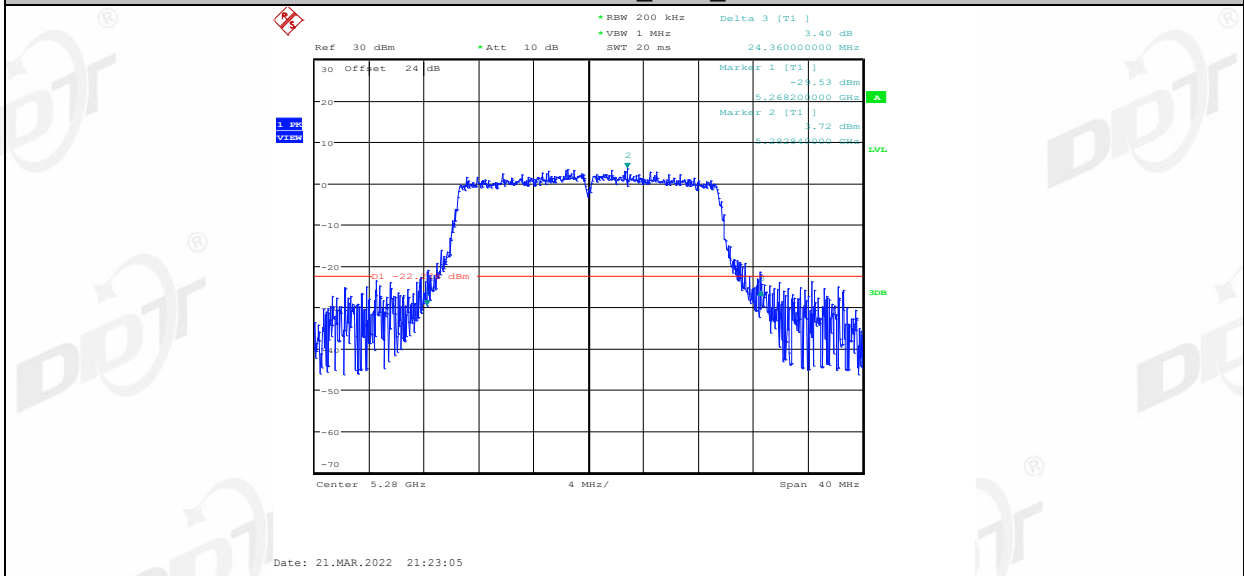
11AX20MIMO_Ant1_5260



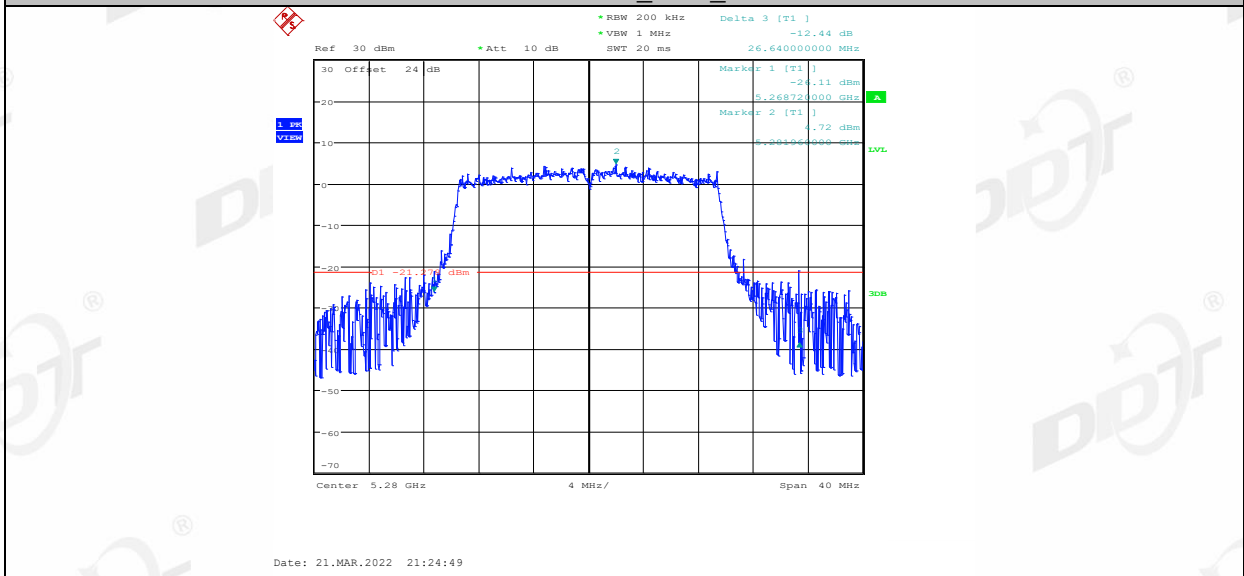
11AX20MIMO_Ant2_5260



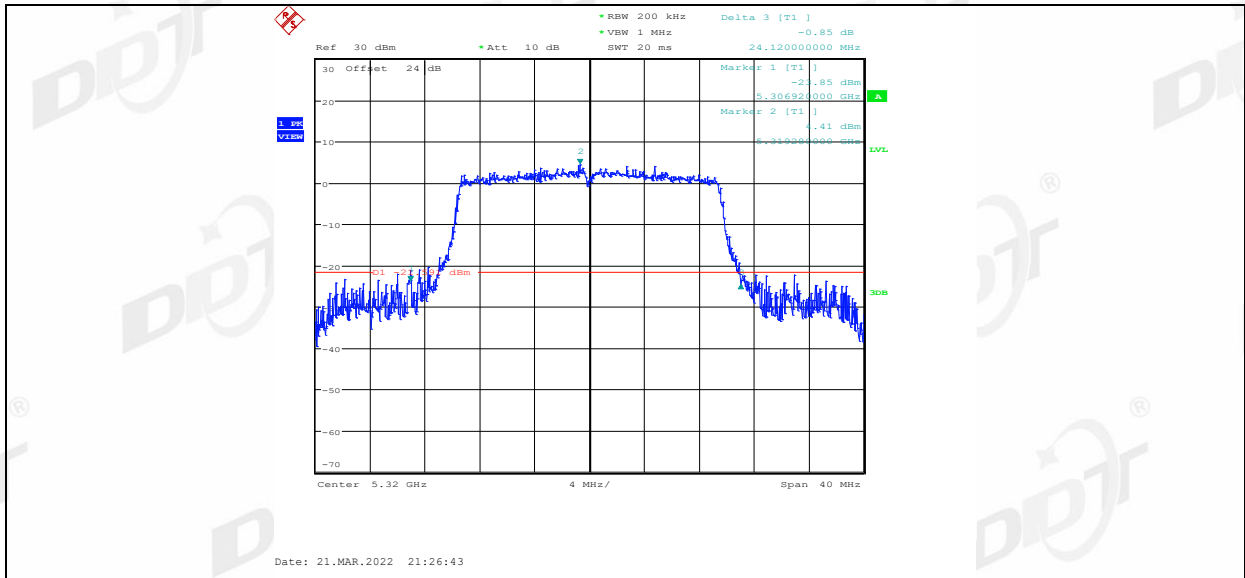
11AX20MIMO_Ant1_5280



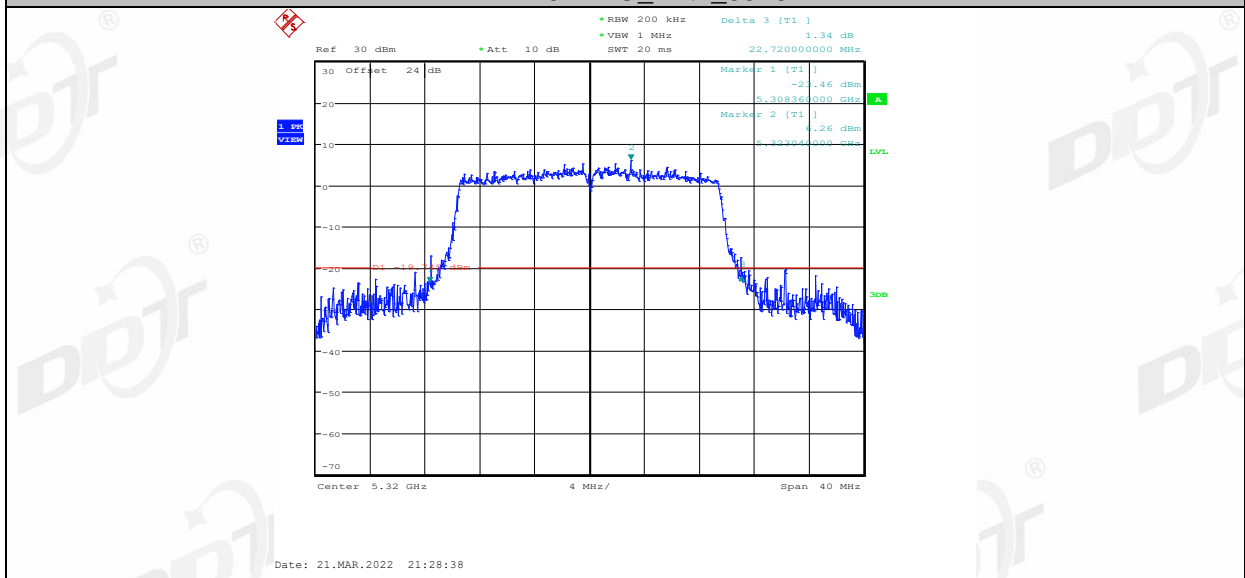
11AX20MIMO_Ant2_5280



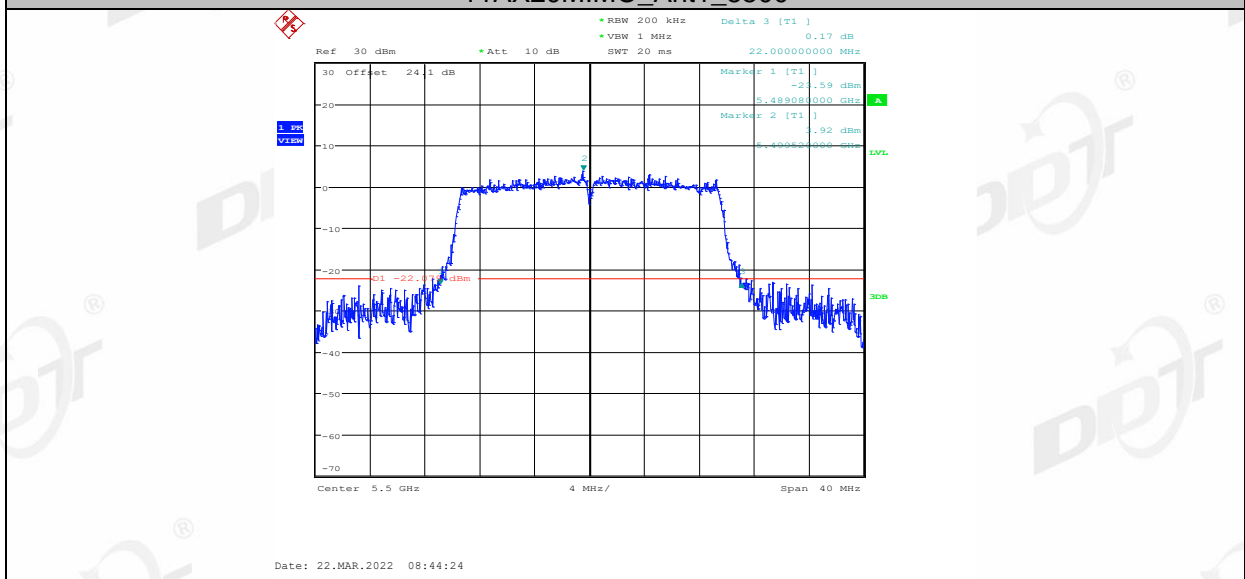
11AX20MIMO_Ant1_5320



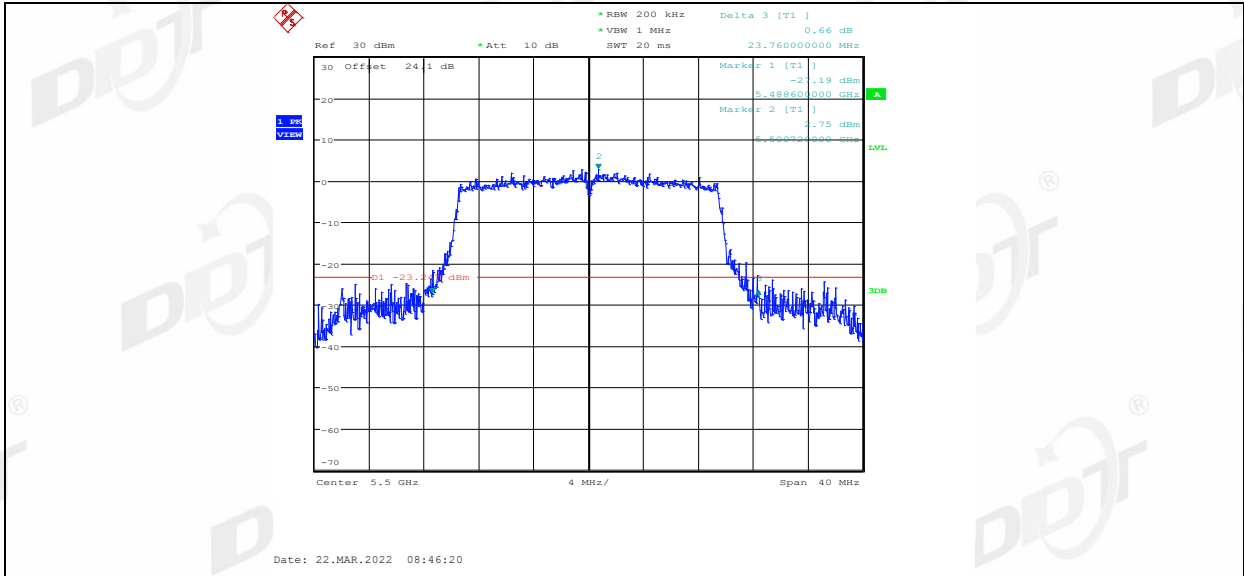
11AX20MIMO_Ant2_5320



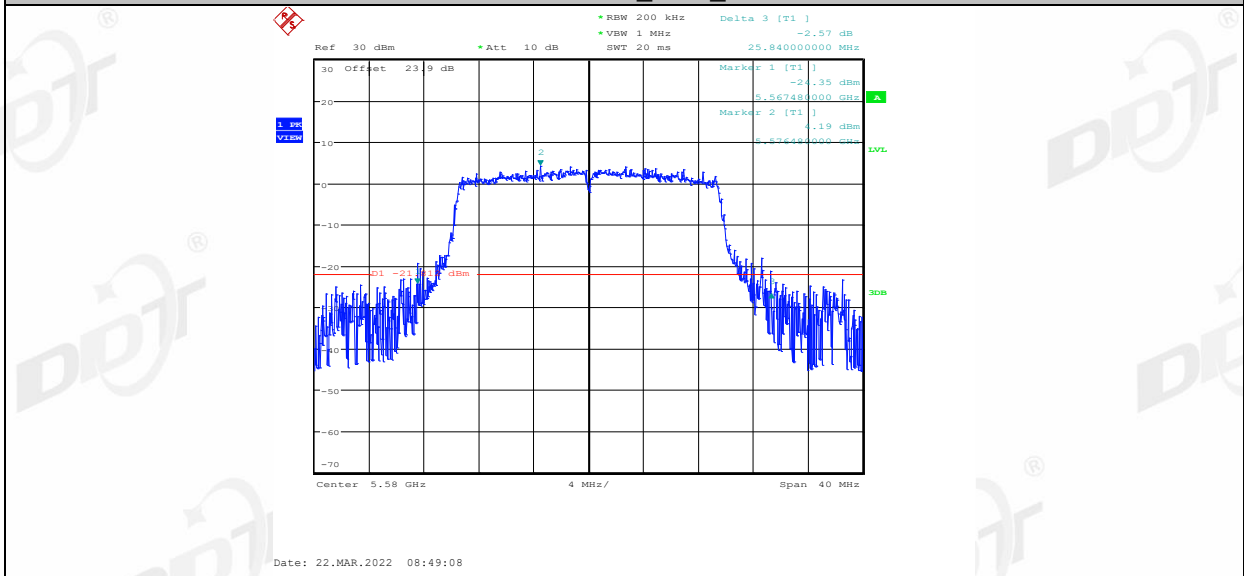
11AX20MIMO_Ant1_5500



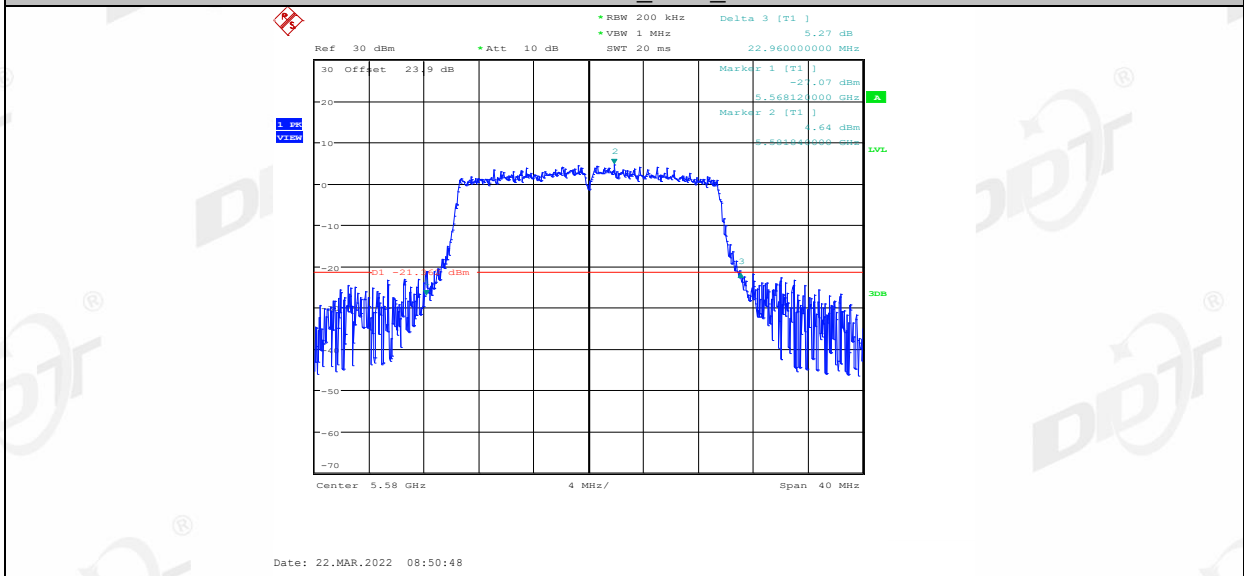
11AX20MIMO_Ant2_5500



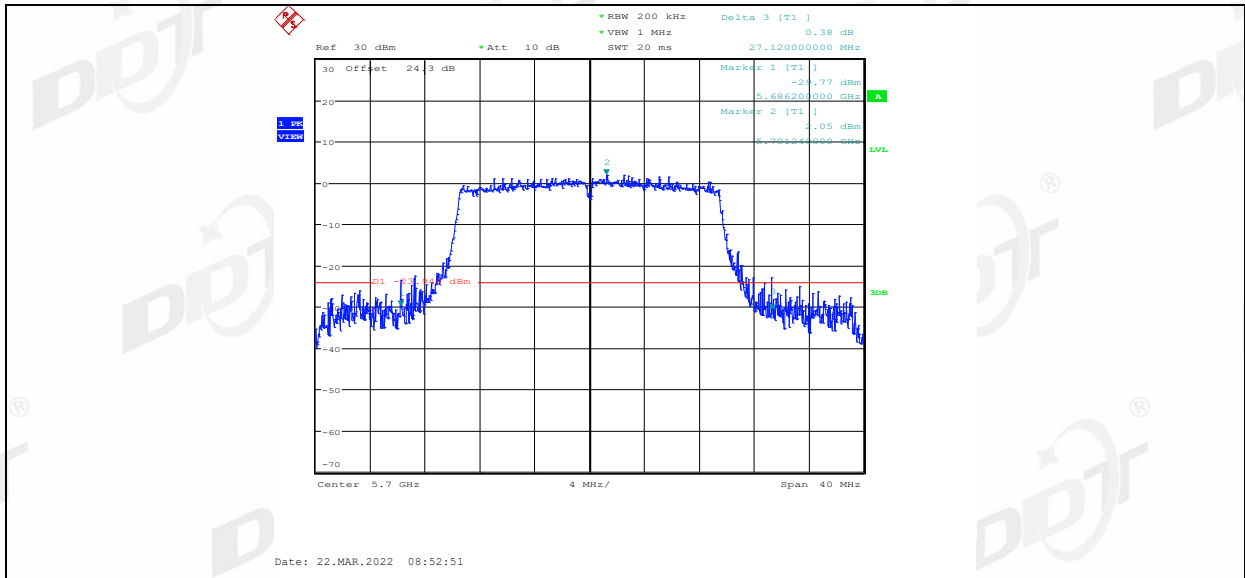
11AX20MIMO_Ant1_5580



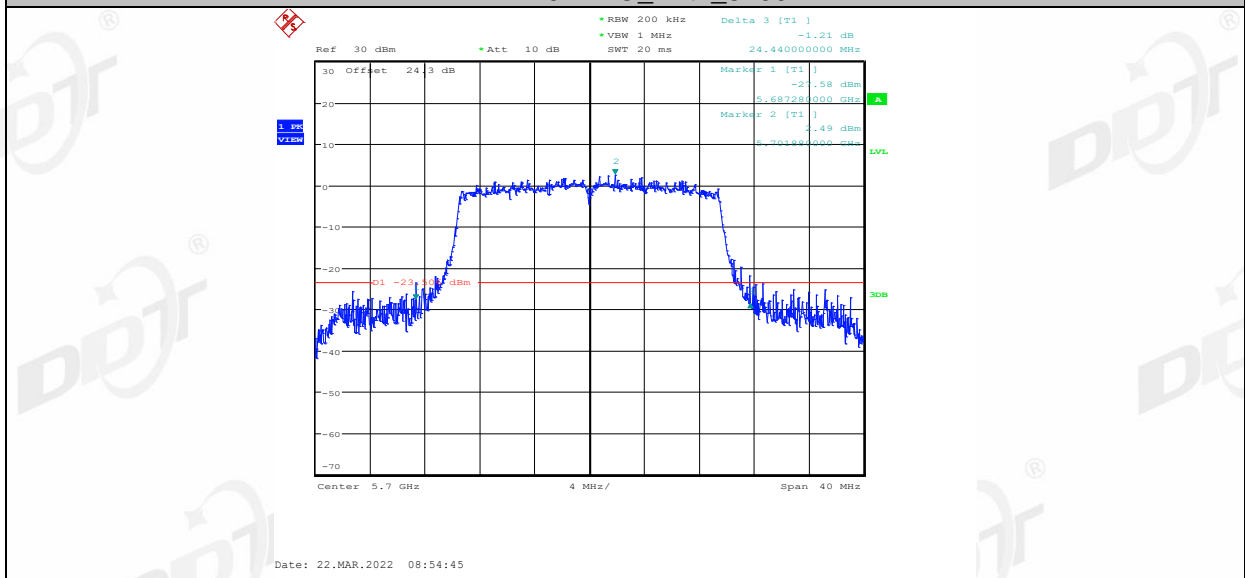
11AX20MIMO_Ant2_5580



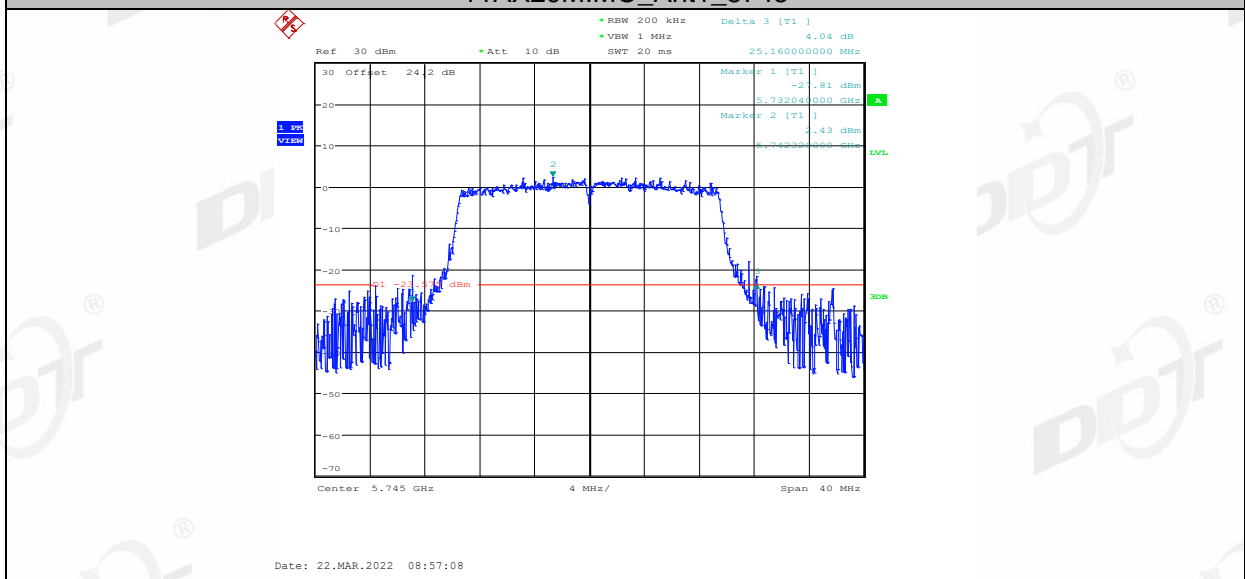
11AX20MIMO_Ant1_5700



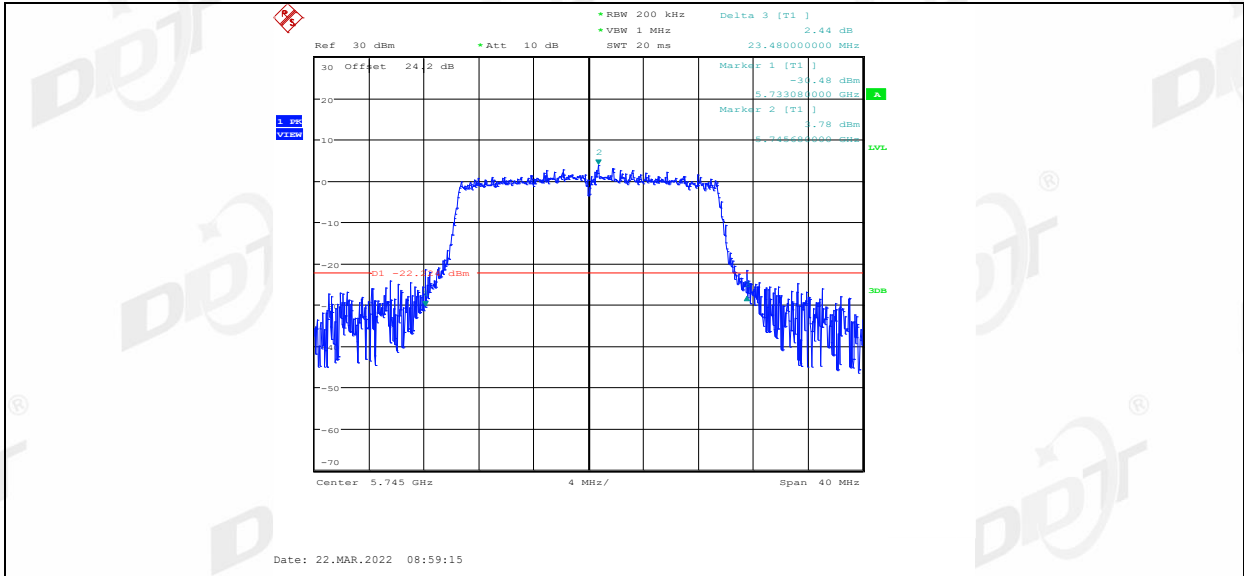
11AX20MIMO_Ant2_5700



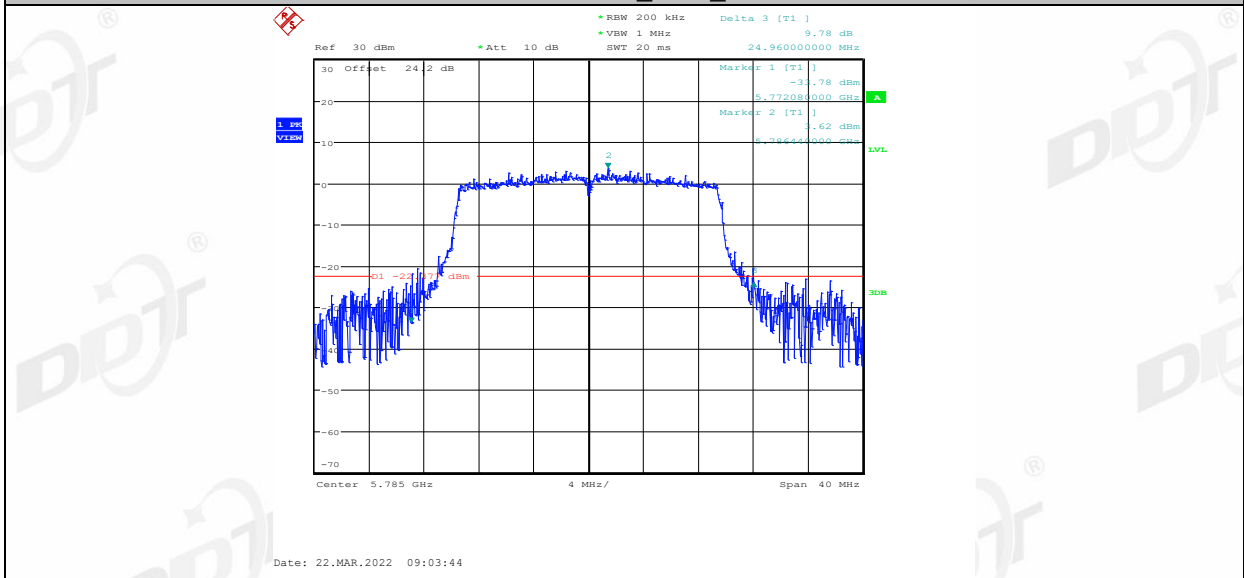
11AX20MIMO_Ant1_5745



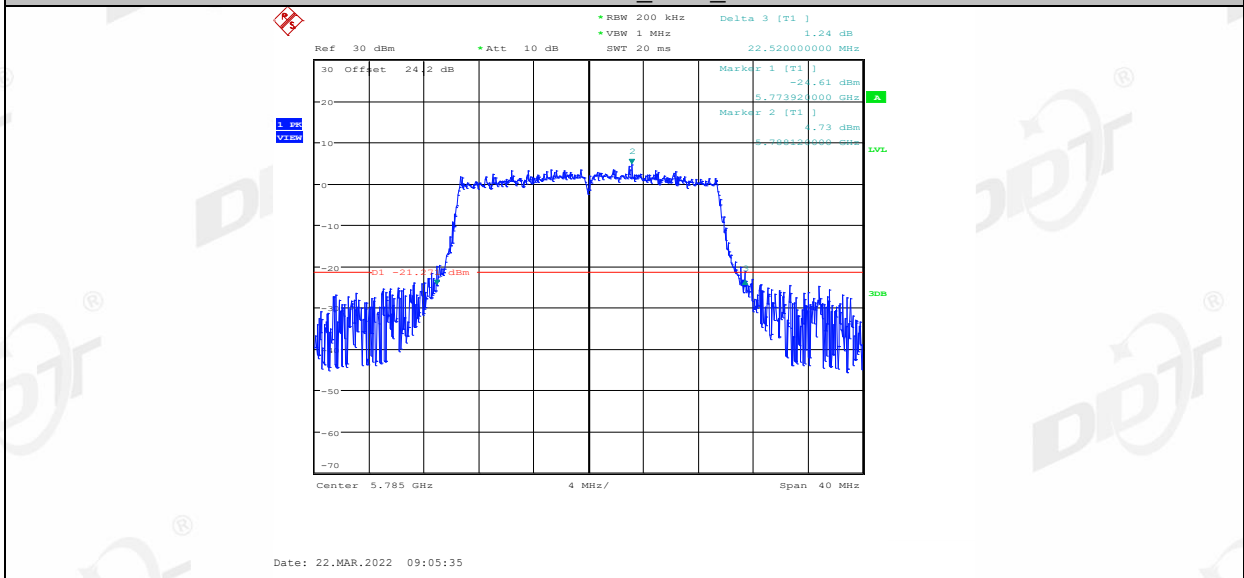
11AX20MIMO_Ant2_5745



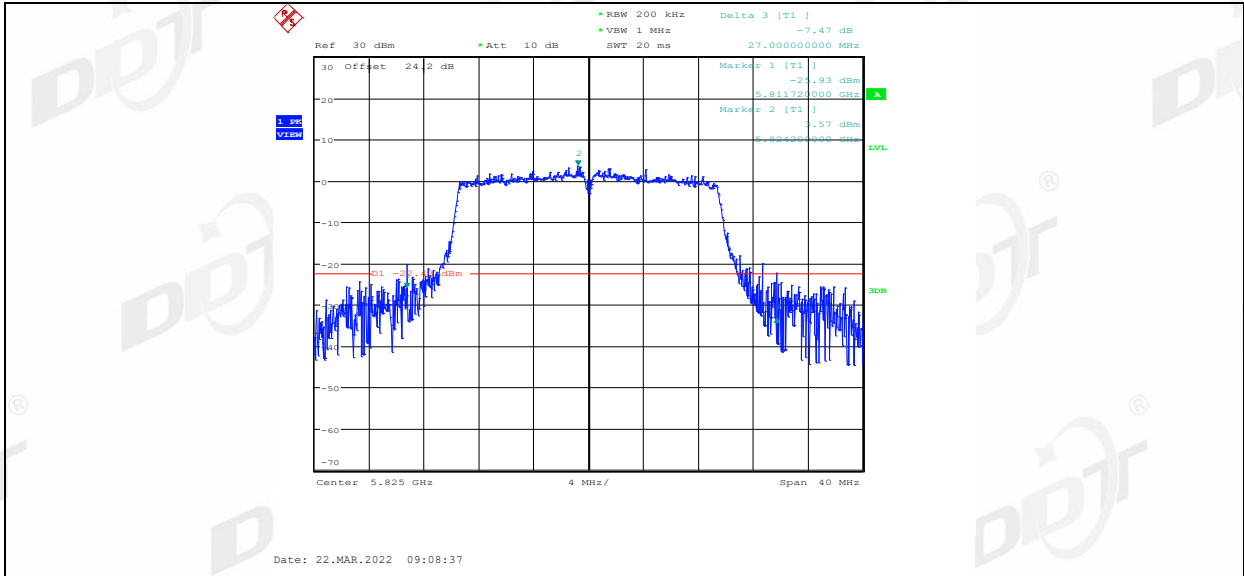
11AX20MIMO_Ant1_5785



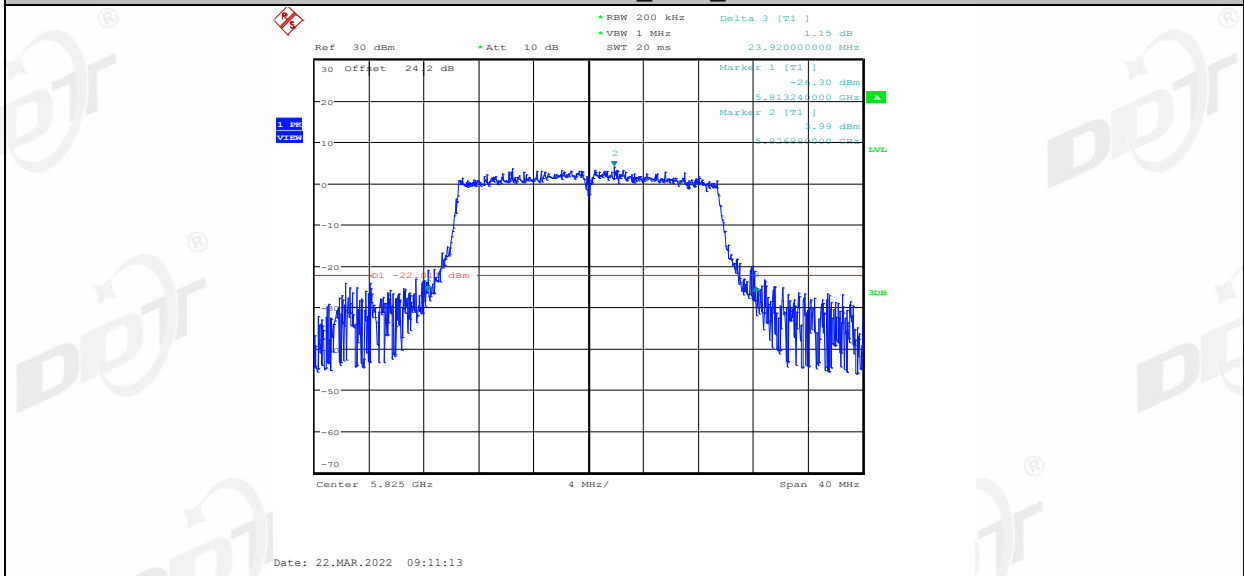
11AX20MIMO_Ant2_5785



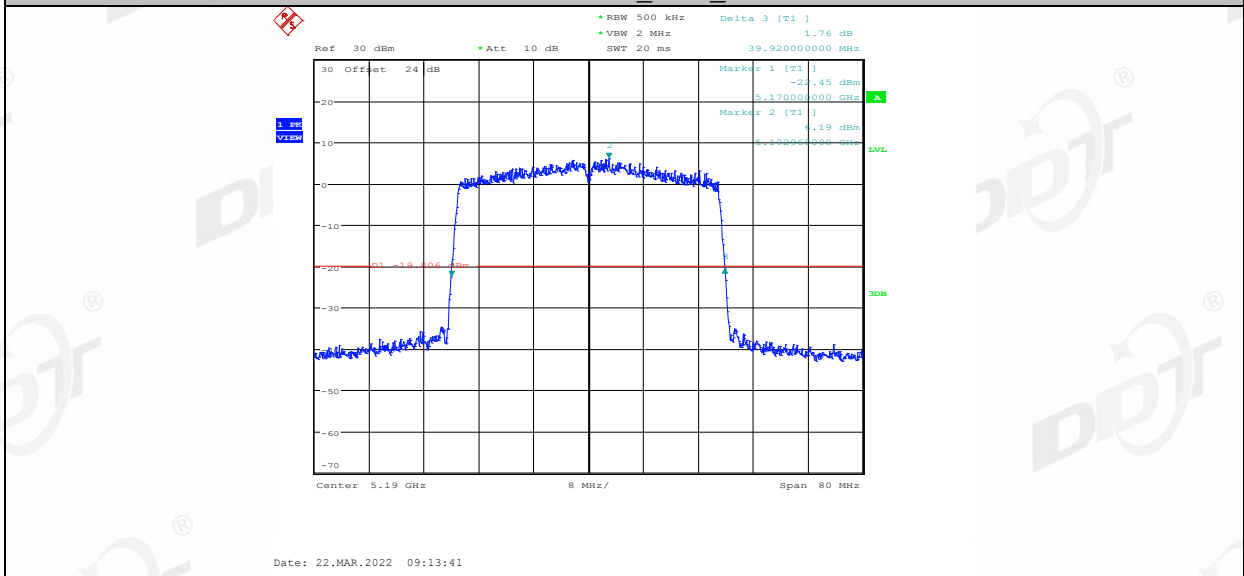
11AX20MIMO_Ant1_5825



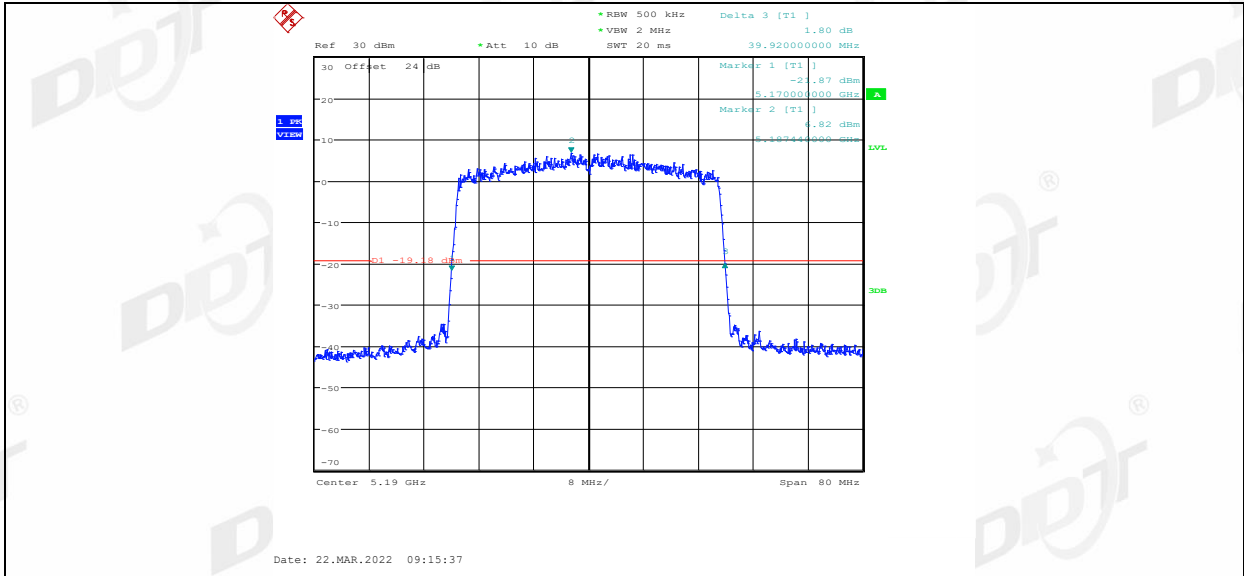
11AX20MIMO_Ant2_5825



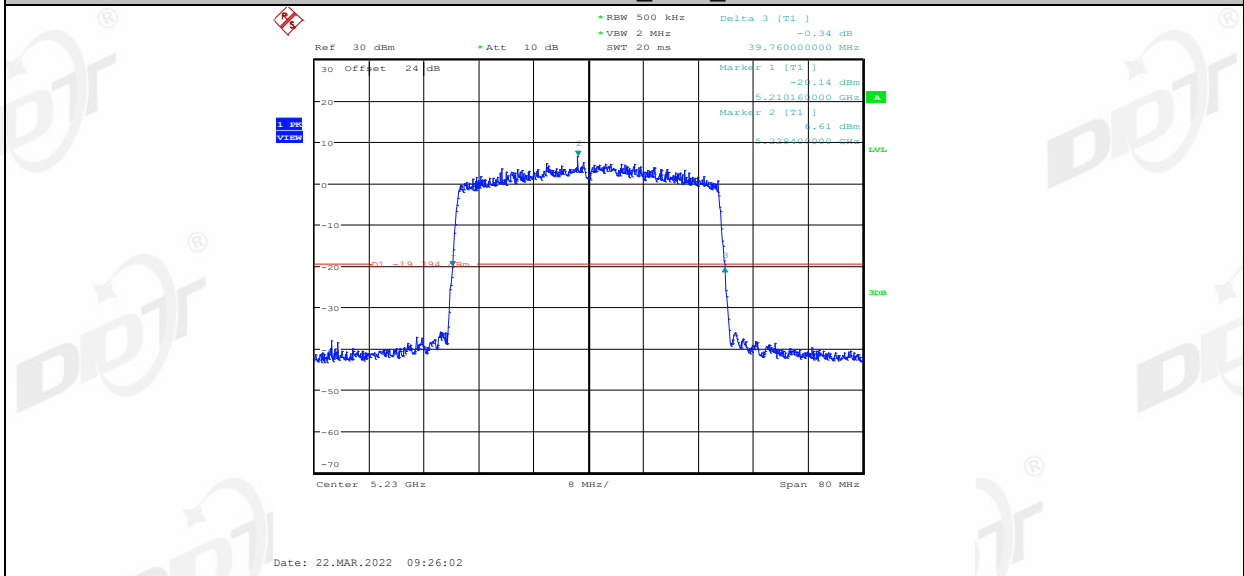
11AX40MIMO_Ant1_5190



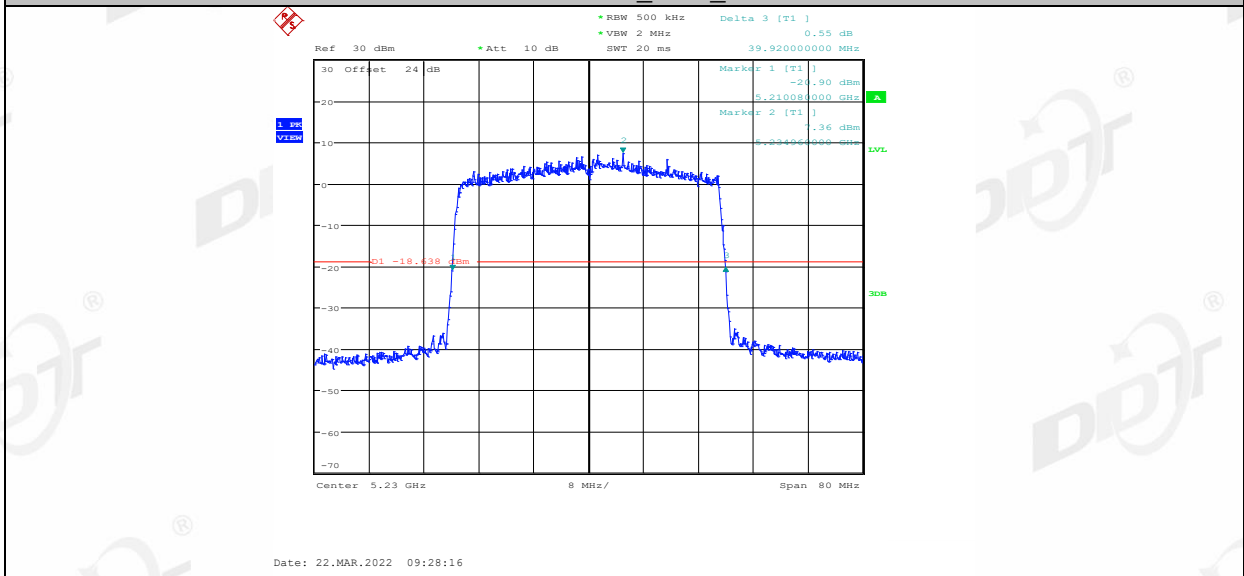
11AX40MIMO_Ant2_5190



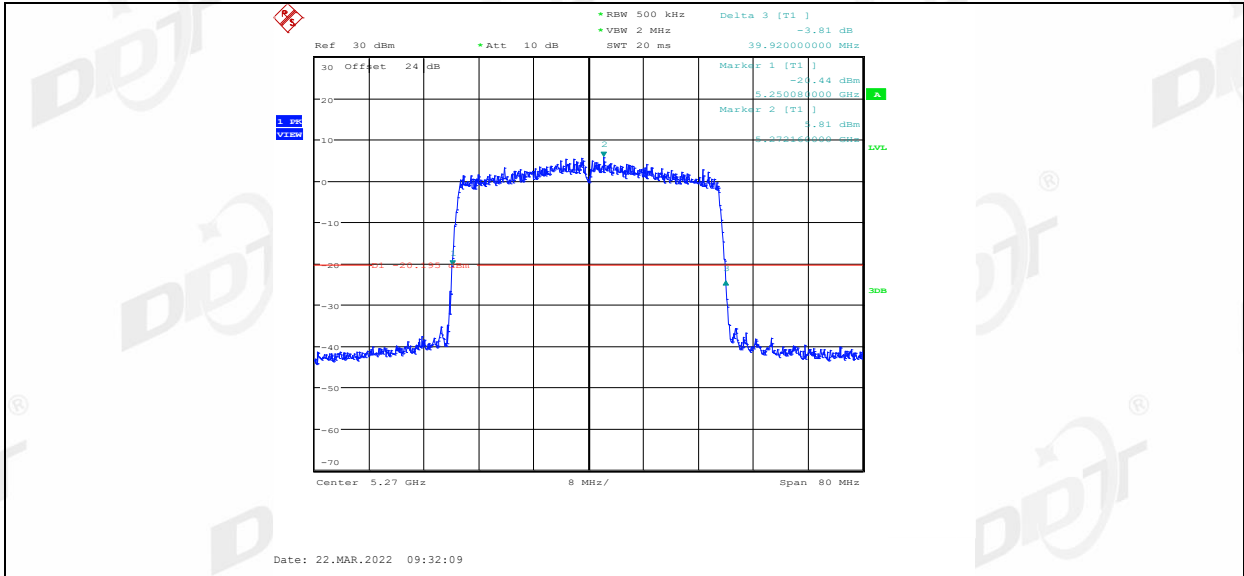
11AX40MIMO_Ant1_5230



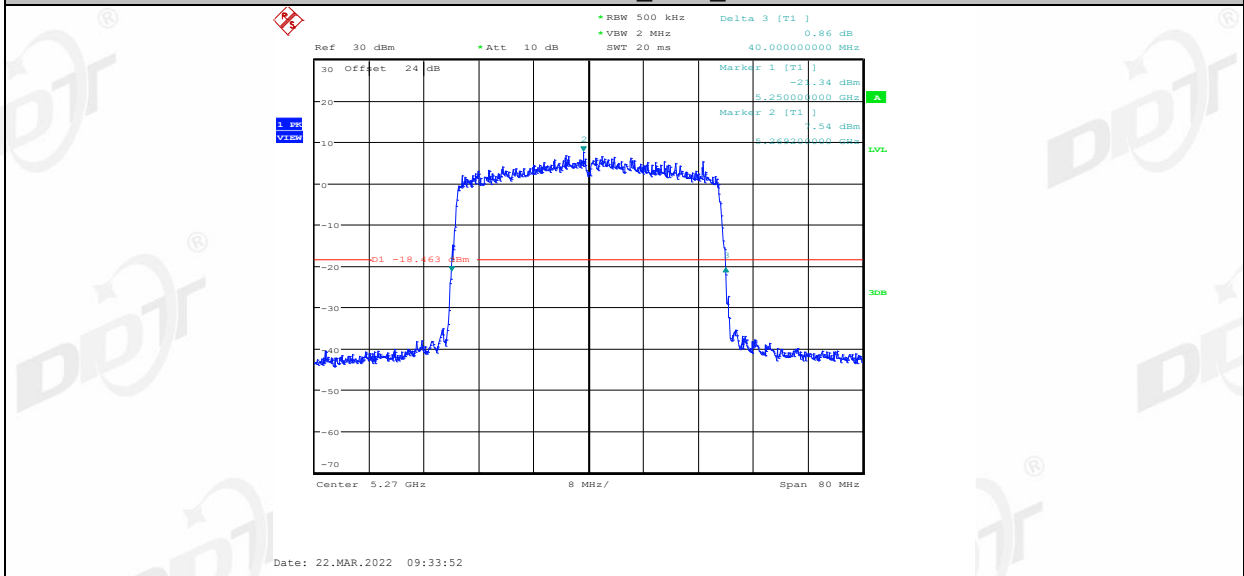
11AX40MIMO_Ant2_5230



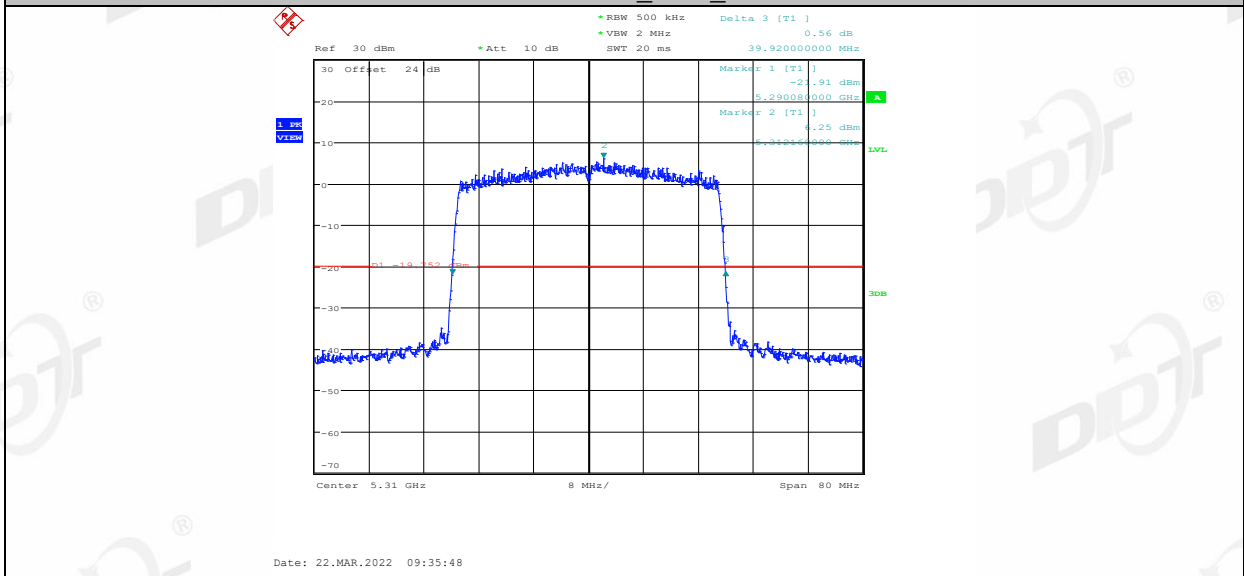
11AX40MIMO_Ant1_5270



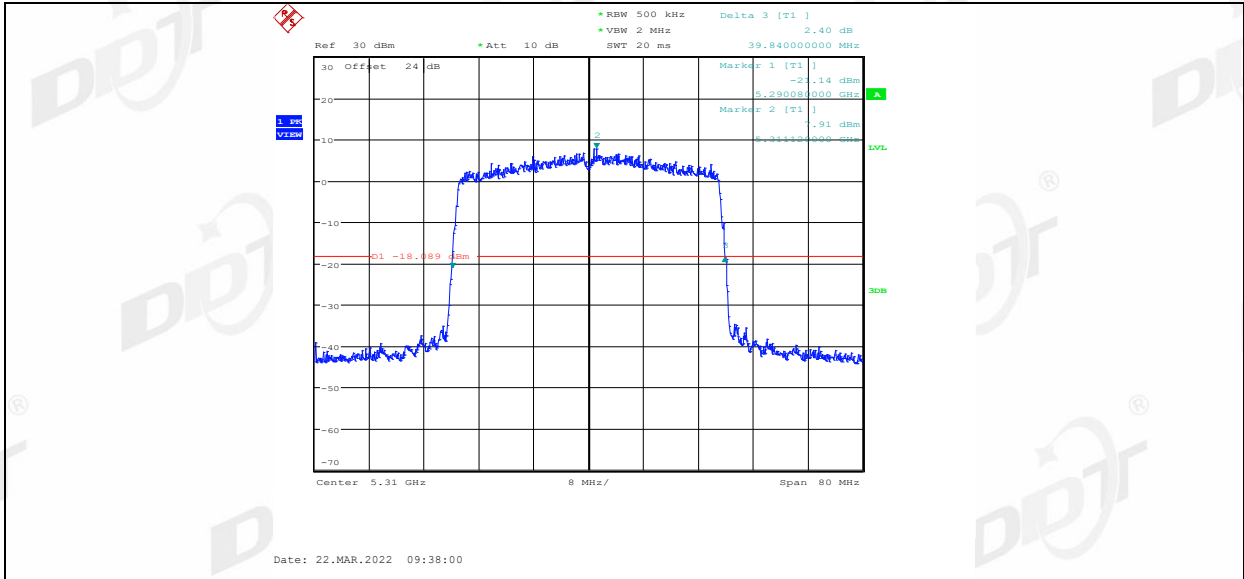
11AX40MIMO_Ant2_5270



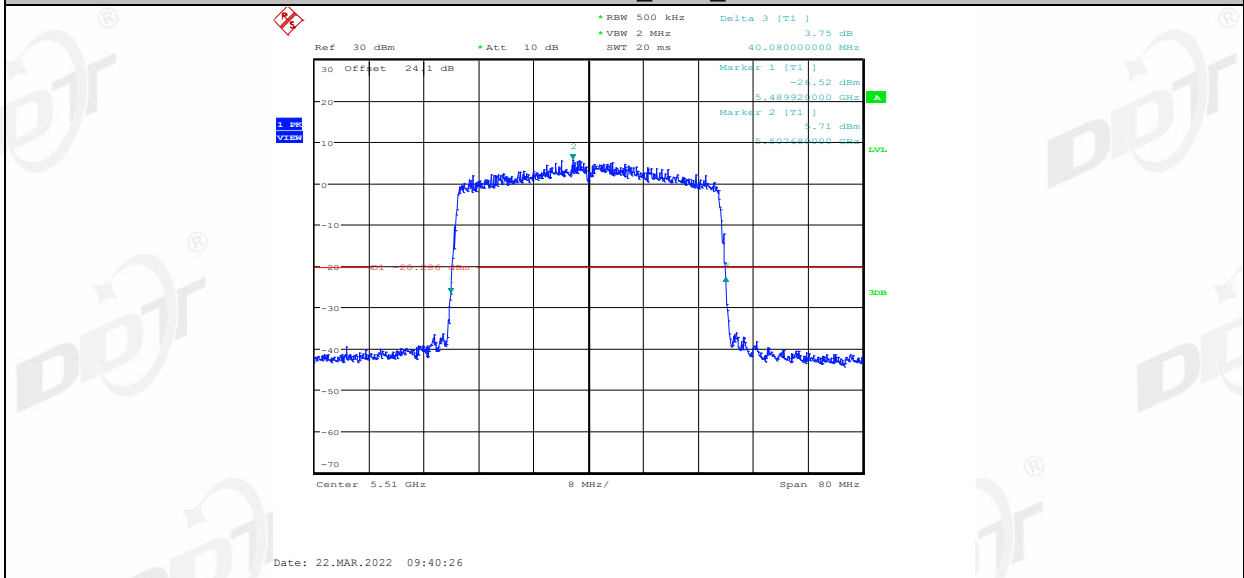
11AX40MIMO_Ant1_5310



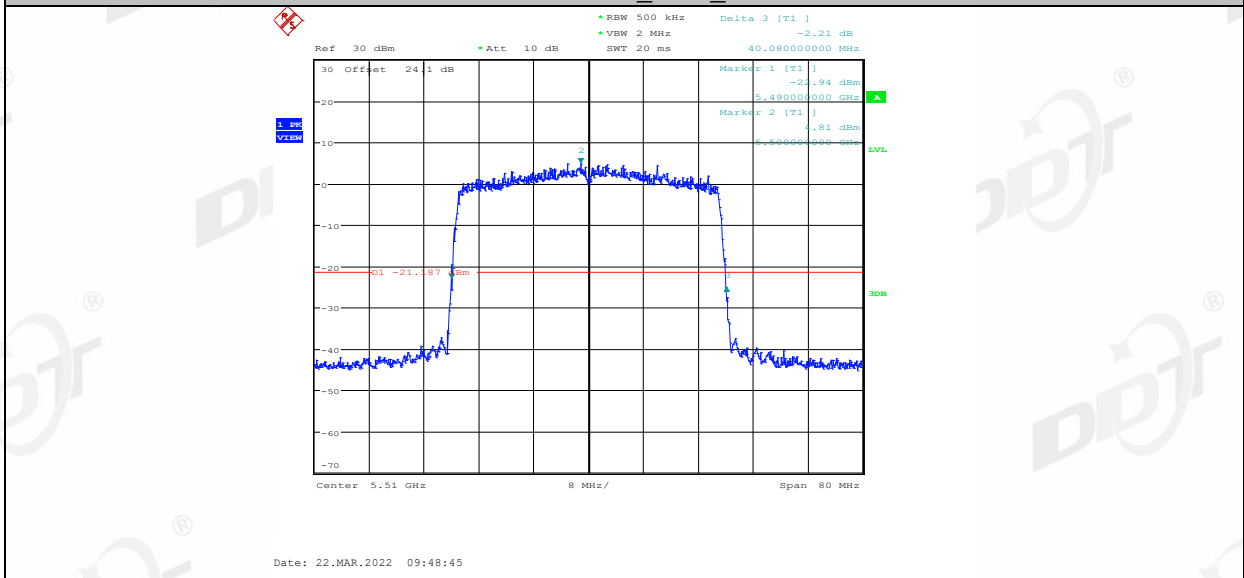
11AX40MIMO_Ant2_5310



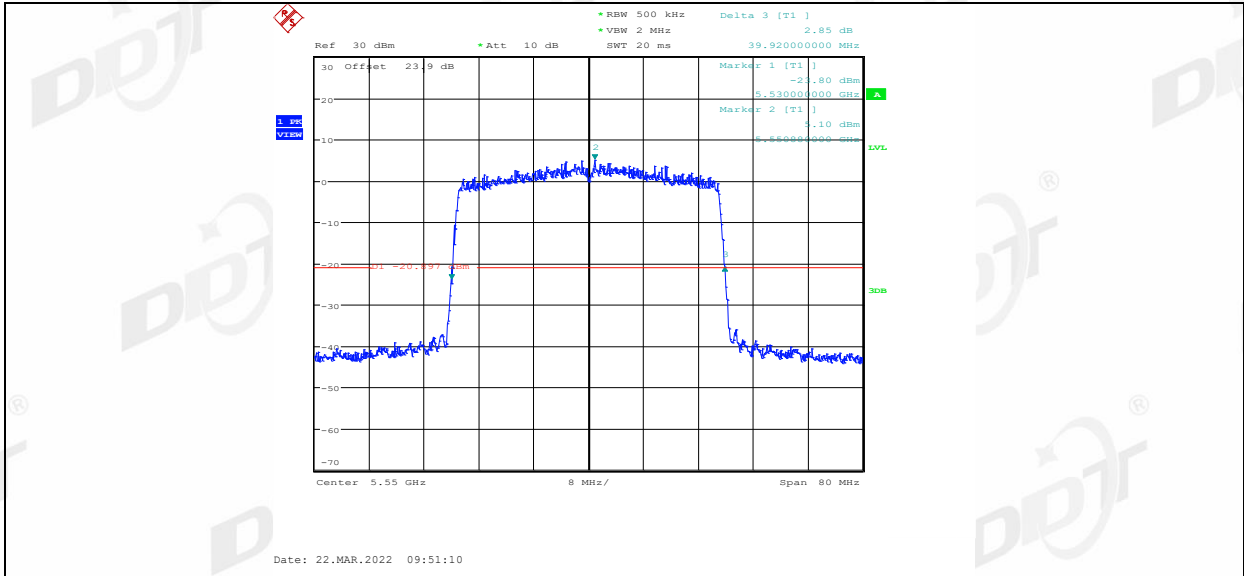
11AX40MIMO_Ant1_5510



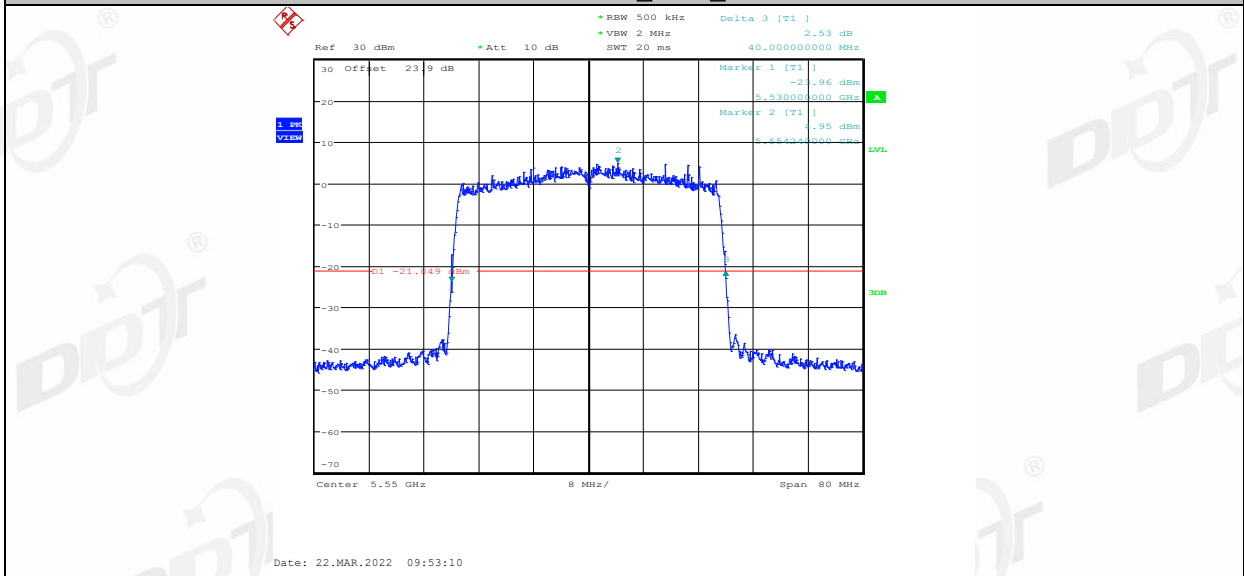
11AX40MIMO_Ant2_5510



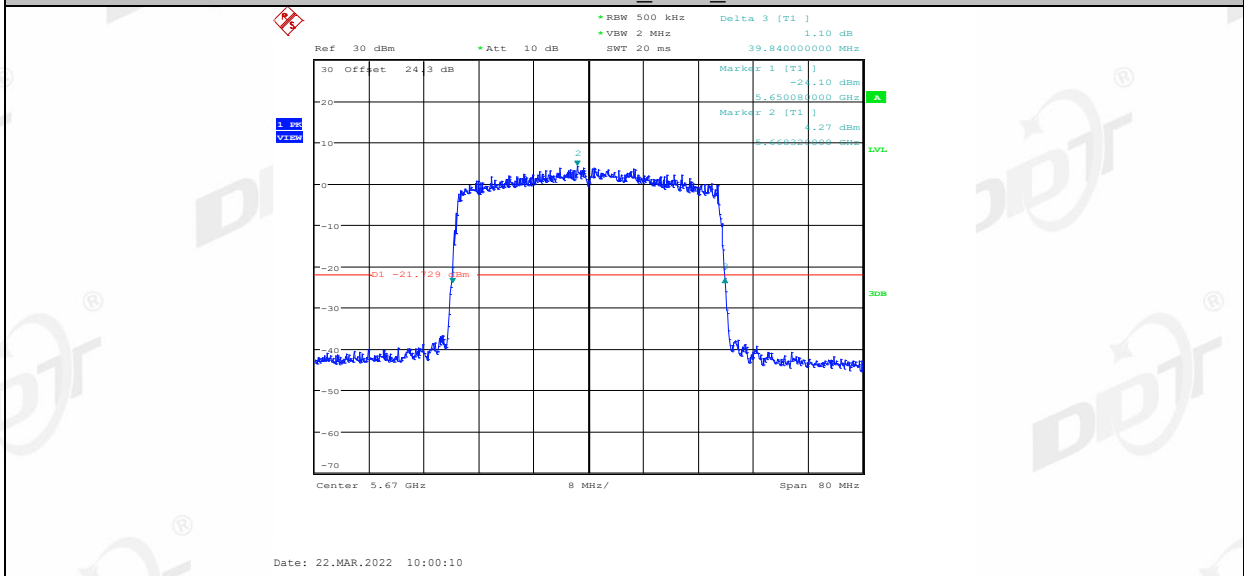
11AX40MIMO_Ant1_5550



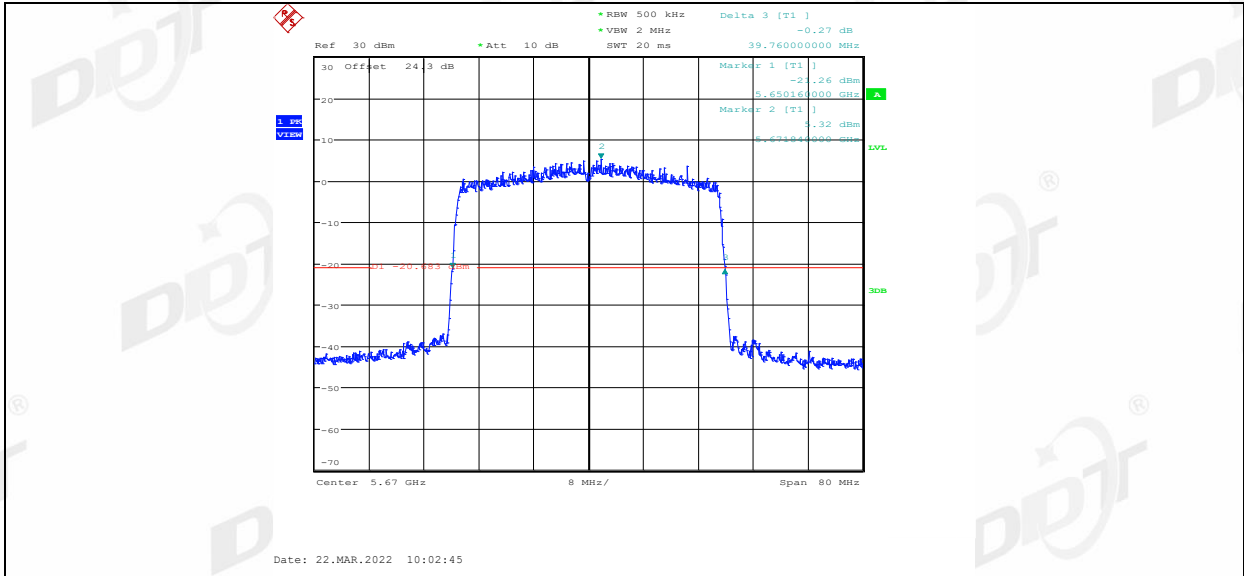
11AX40MIMO_Ant2_5550



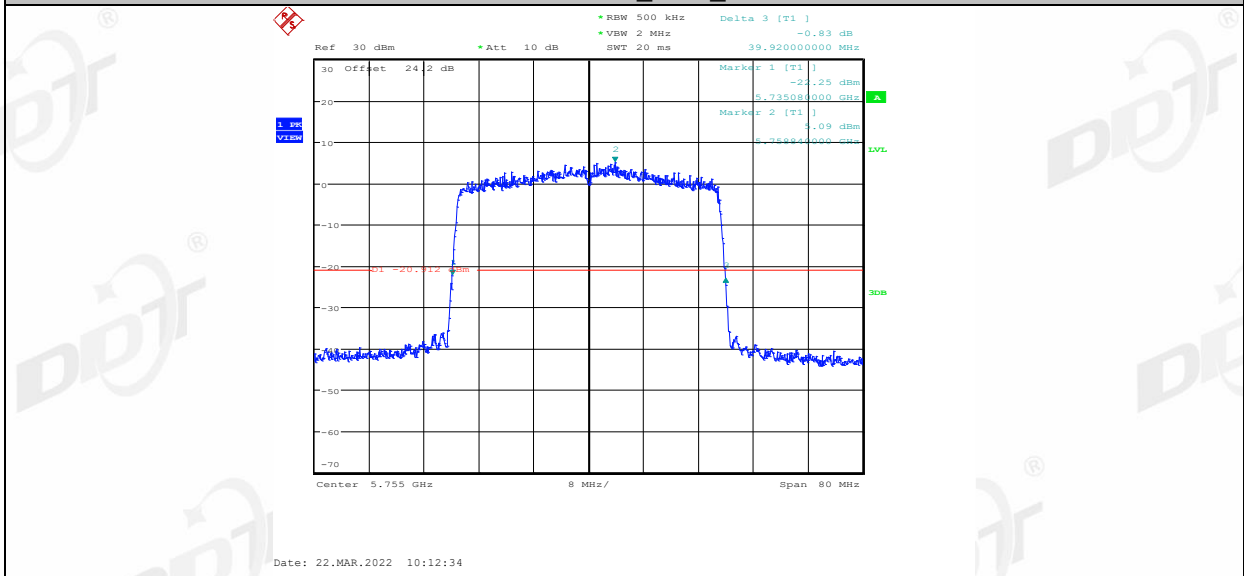
11AX40MIMO_Ant1_5670



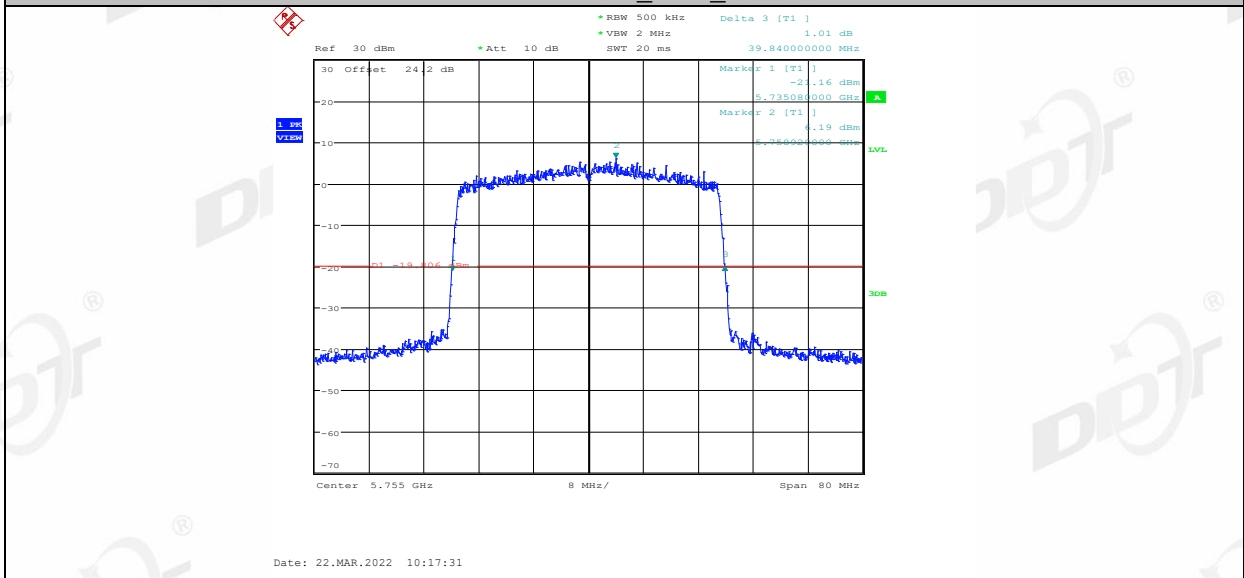
11AX40MIMO_Ant2_5670



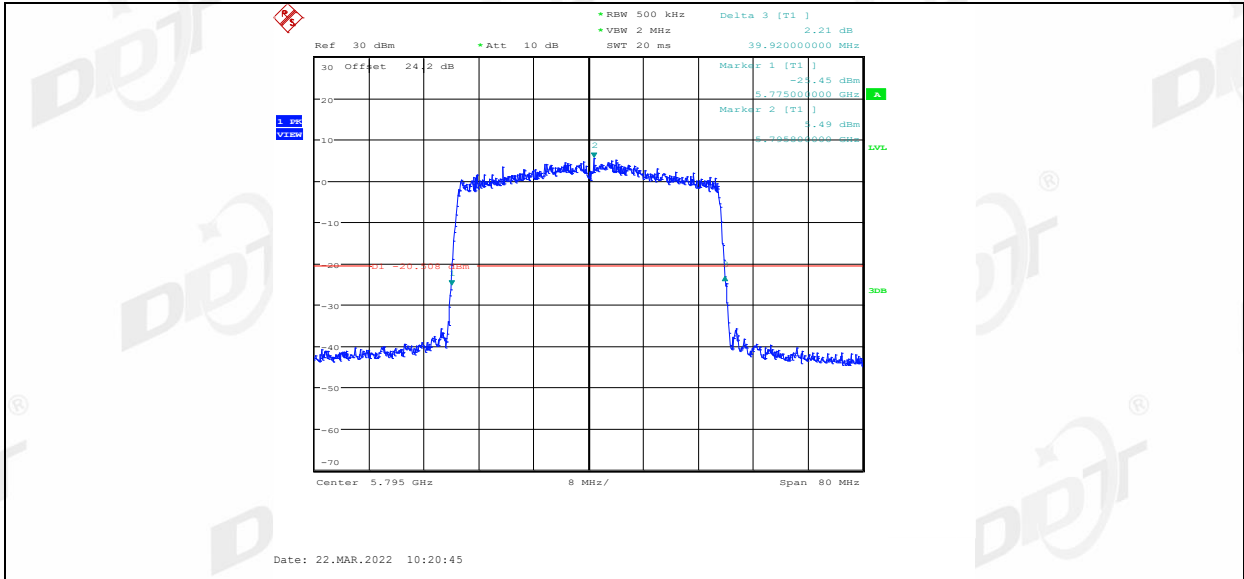
11AX40MIMO_Ant1_5755



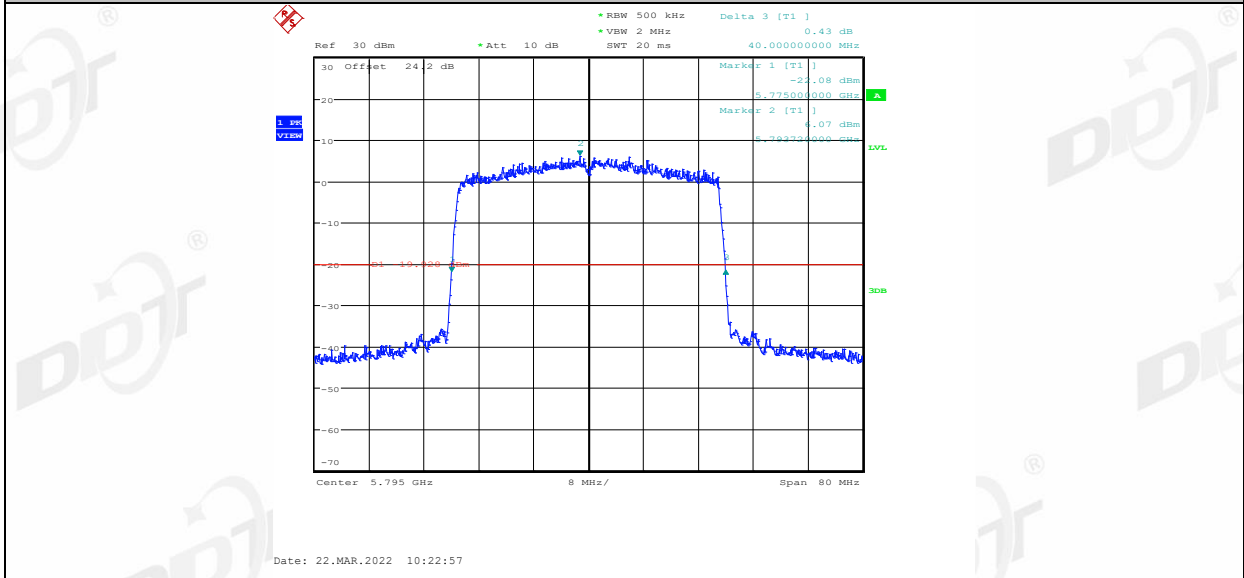
11AX40MIMO_Ant2_5755



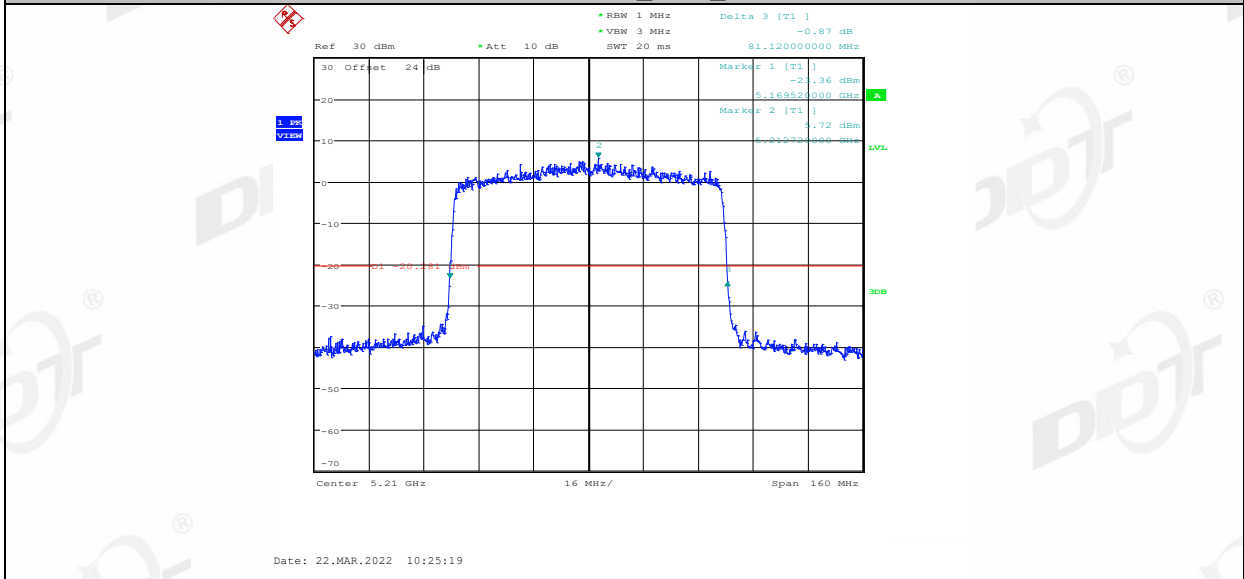
11AX40MIMO_Ant1_5795



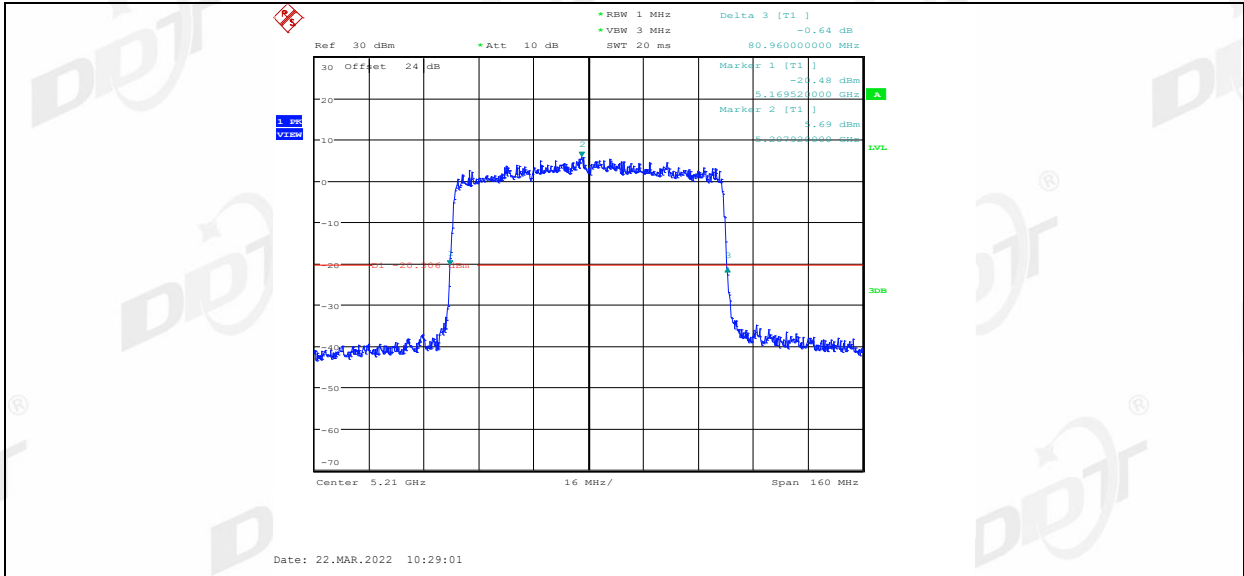
11AX40MIMO_Ant2_5795



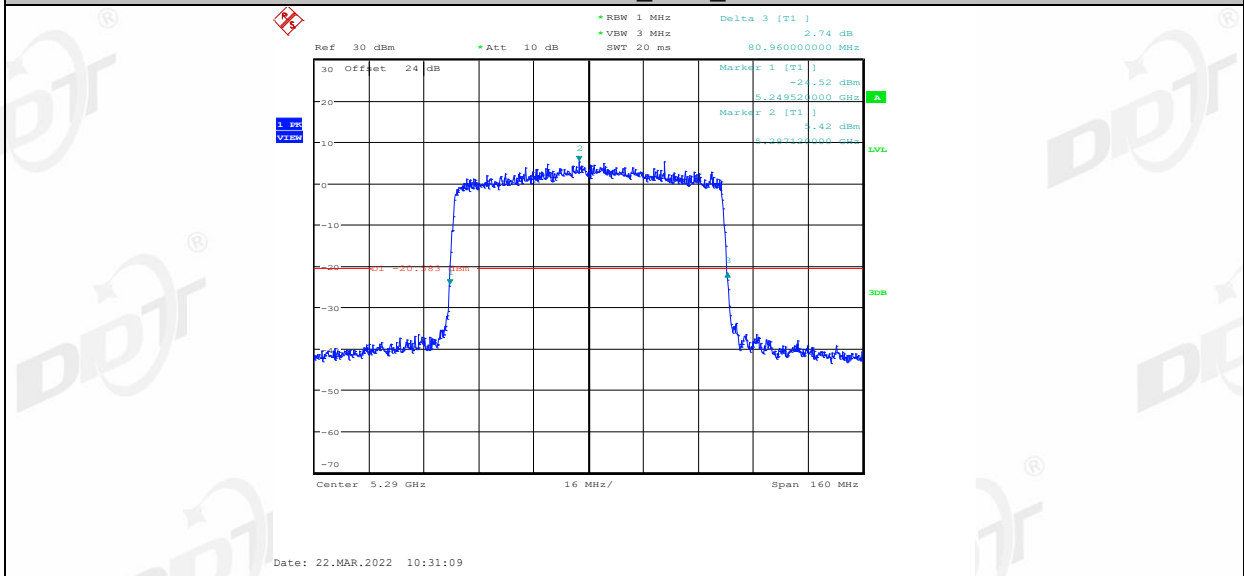
11AX80MIMO_Ant1_5210



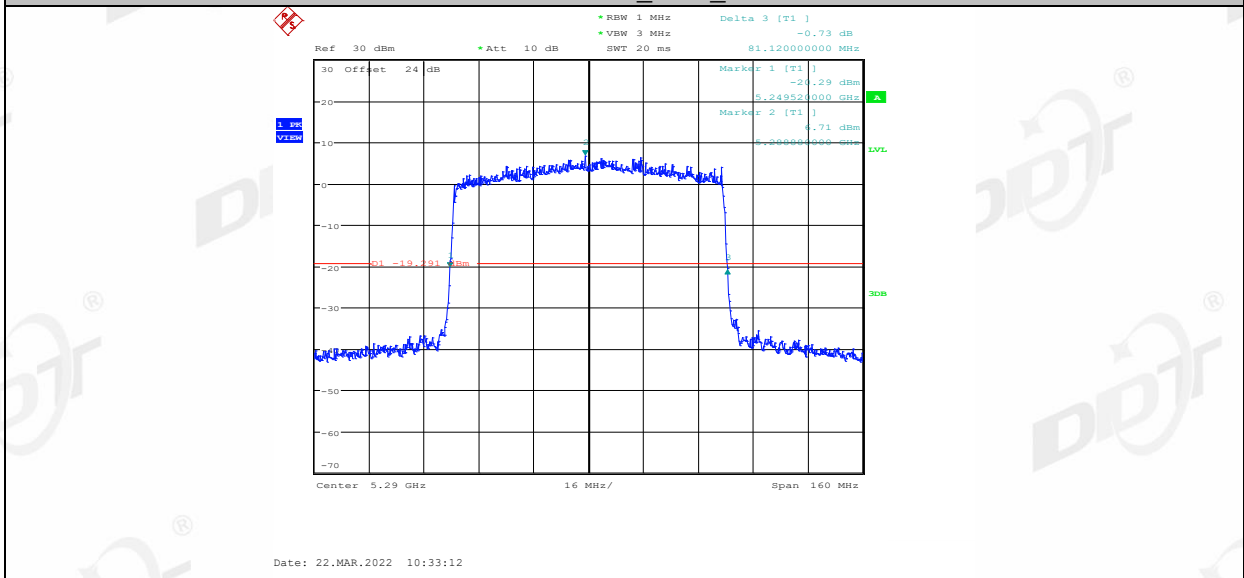
11AX80MIMO_Ant2_5210



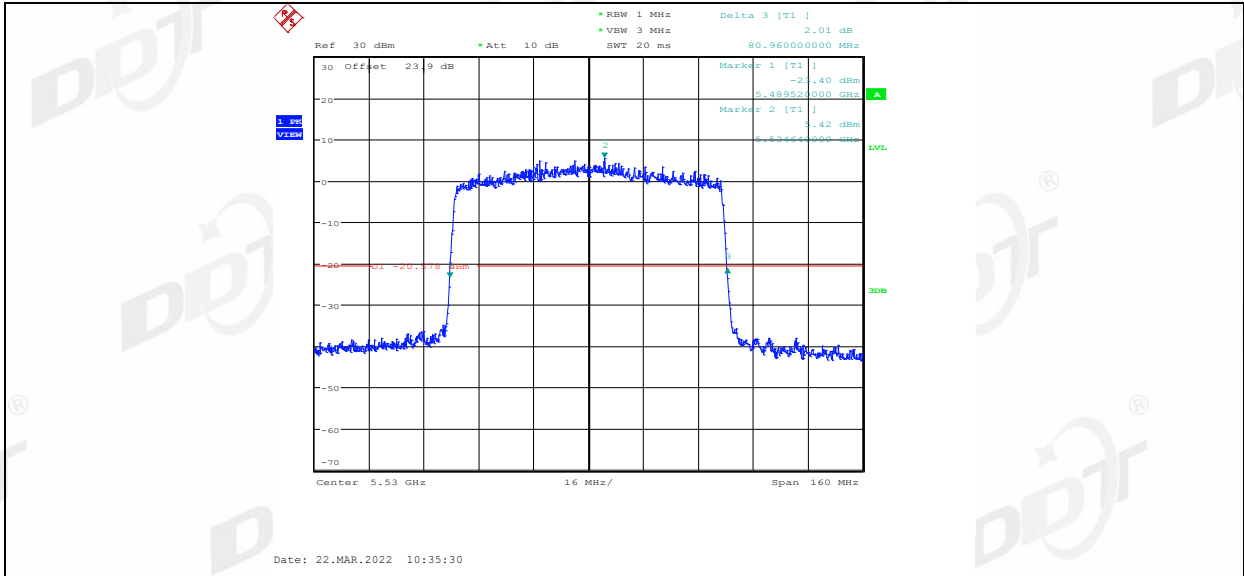
11AX80MIMO_Ant1_5290



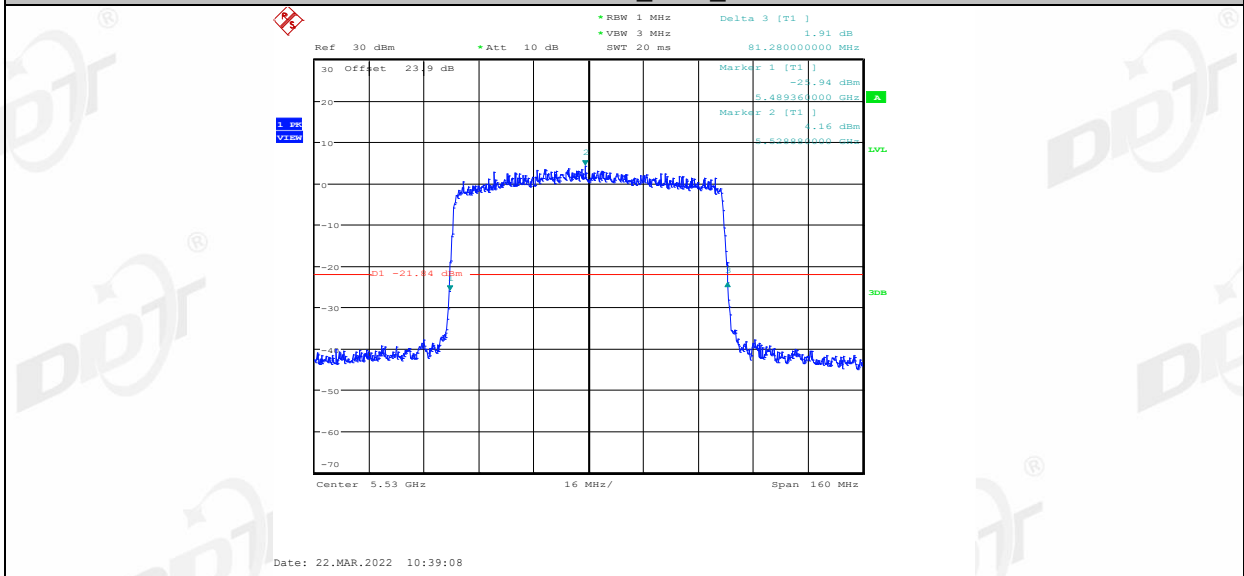
11AX80MIMO_Ant2_5290



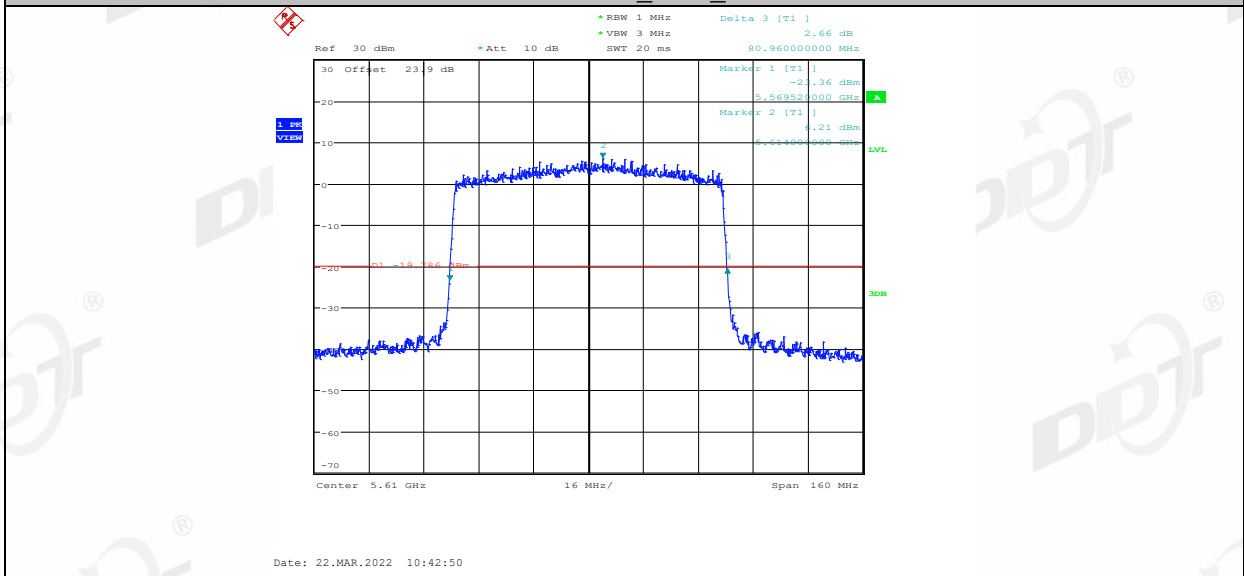
11AX80MIMO_Ant1_5530



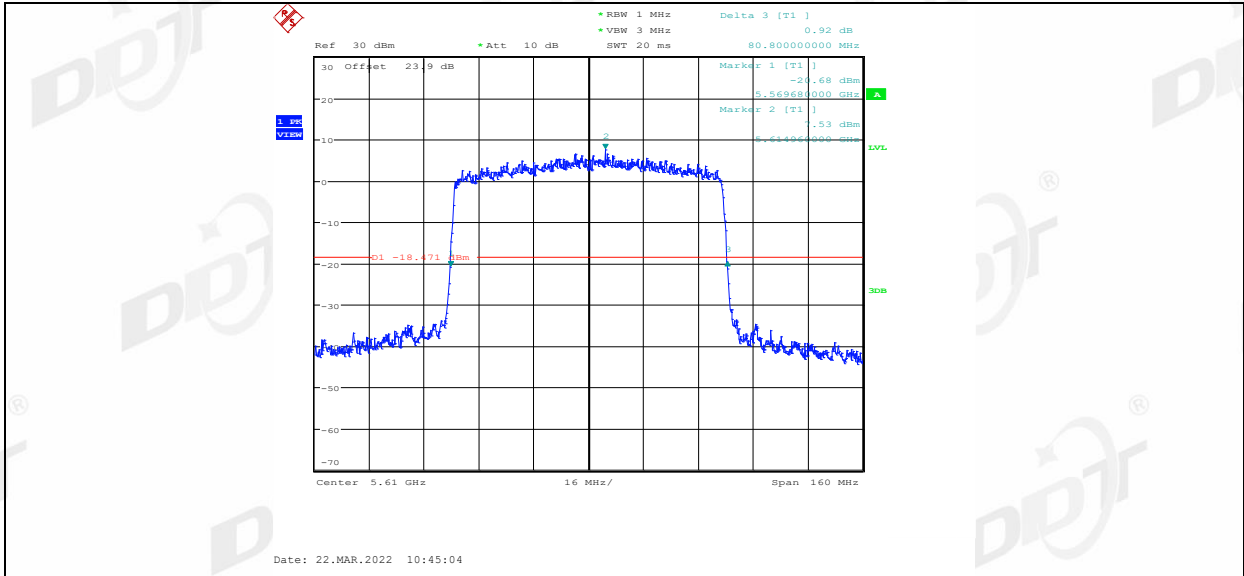
11AX80MIMO_Ant2_5530



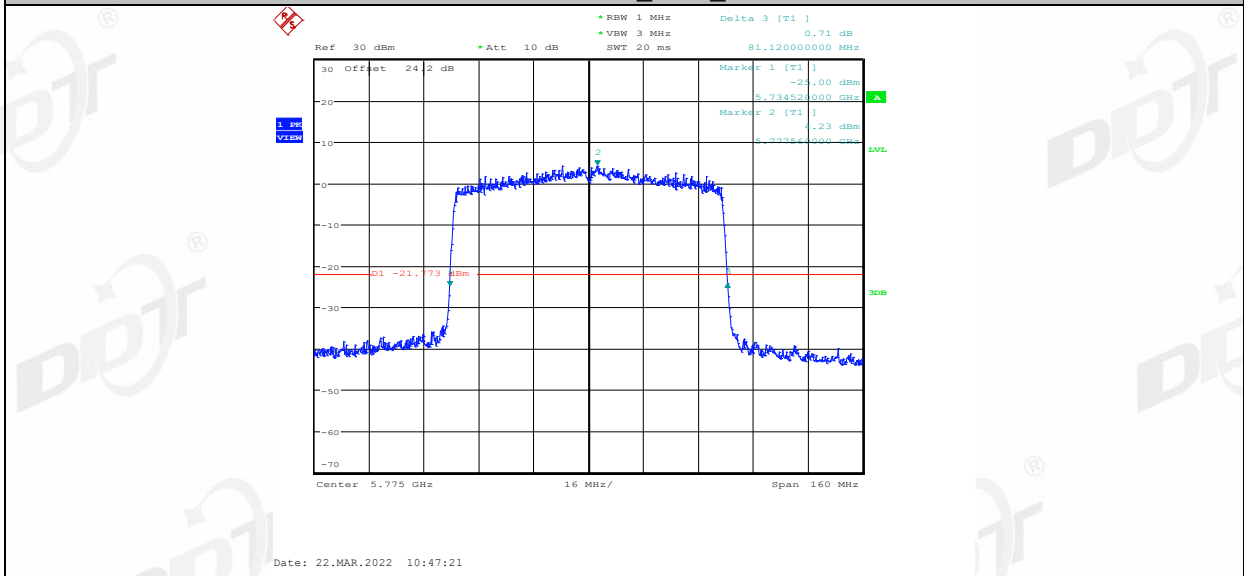
11AX80MIMO_Ant1_5610



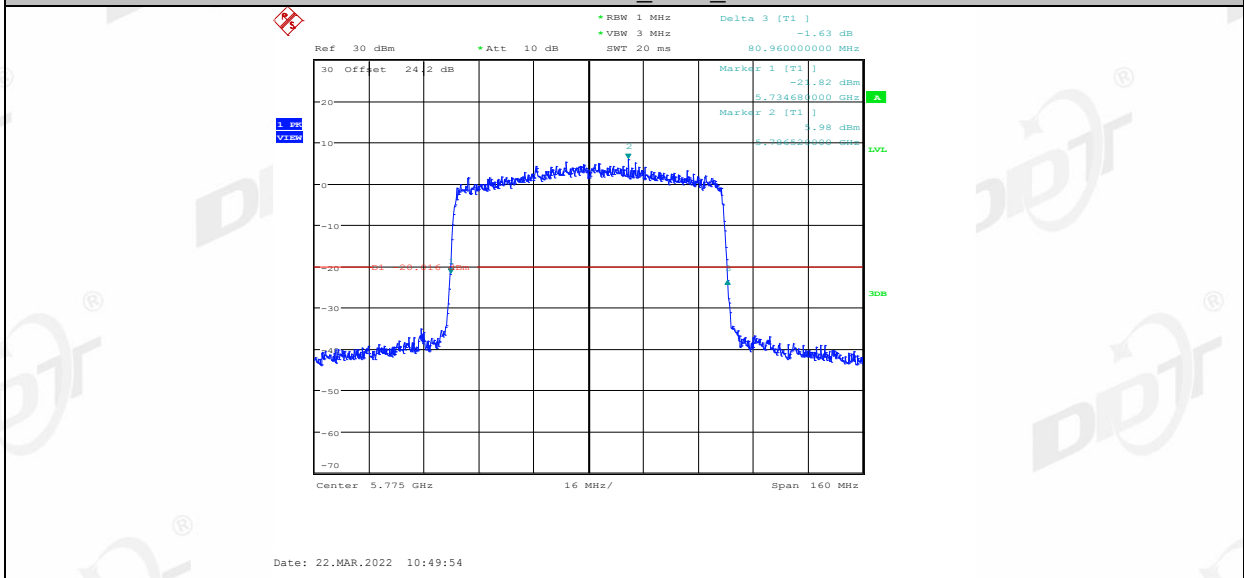
11AX80MIMO_Ant2_5610



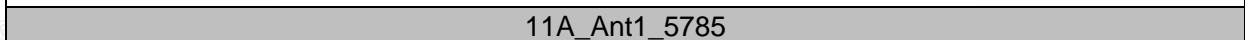
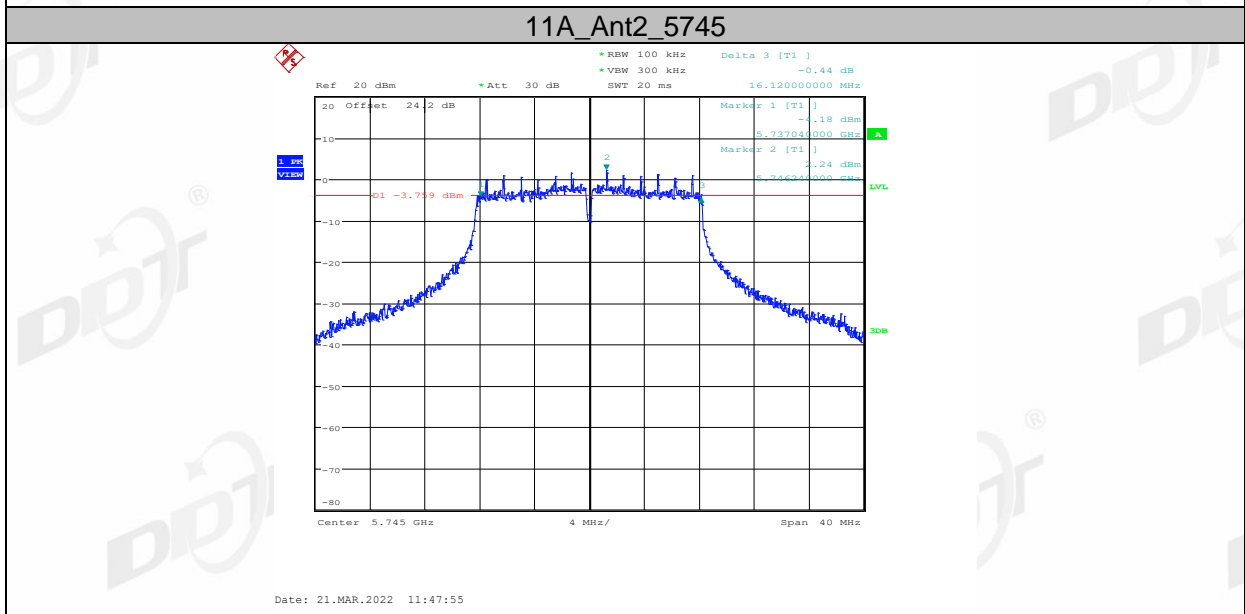
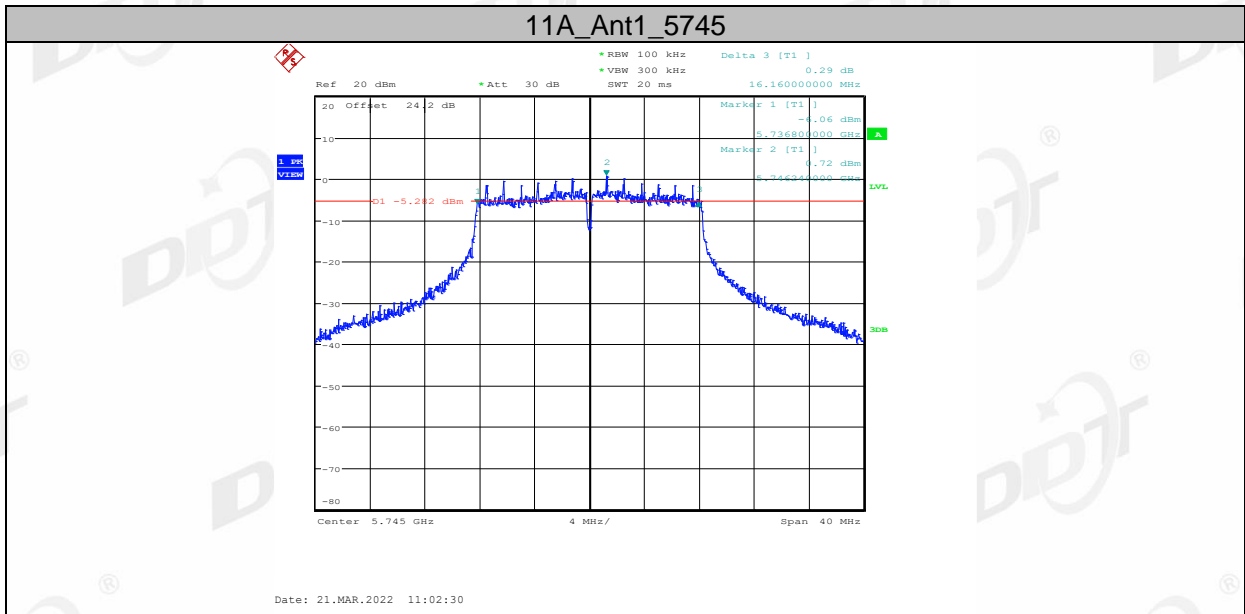
11AX80MIMO_Ant1_5775

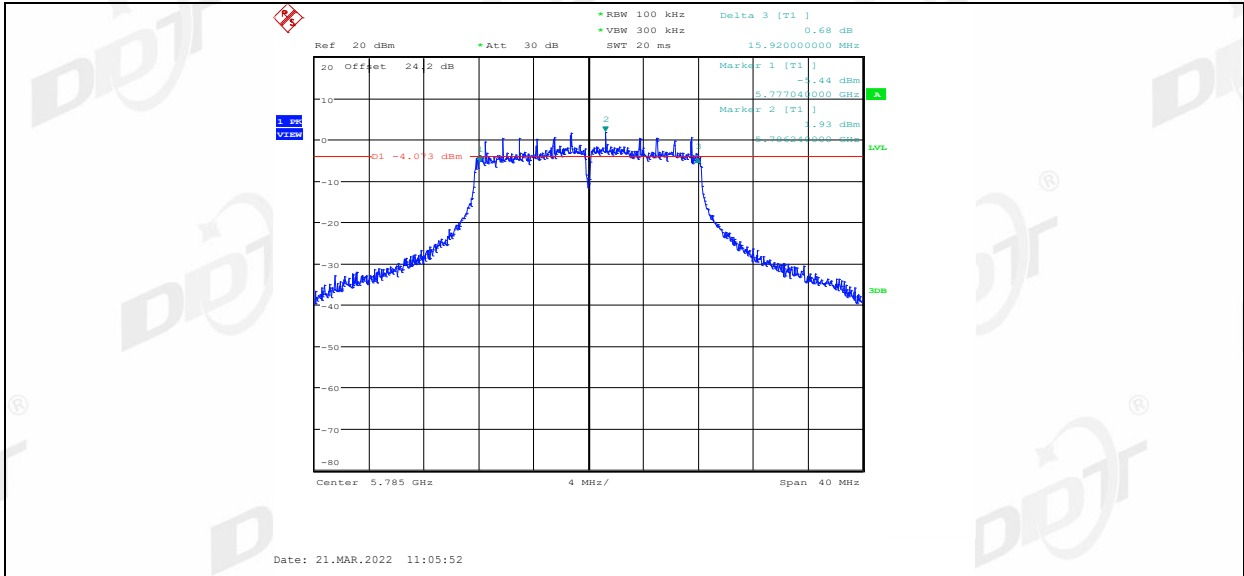


11AX80MIMO_Ant2_5775

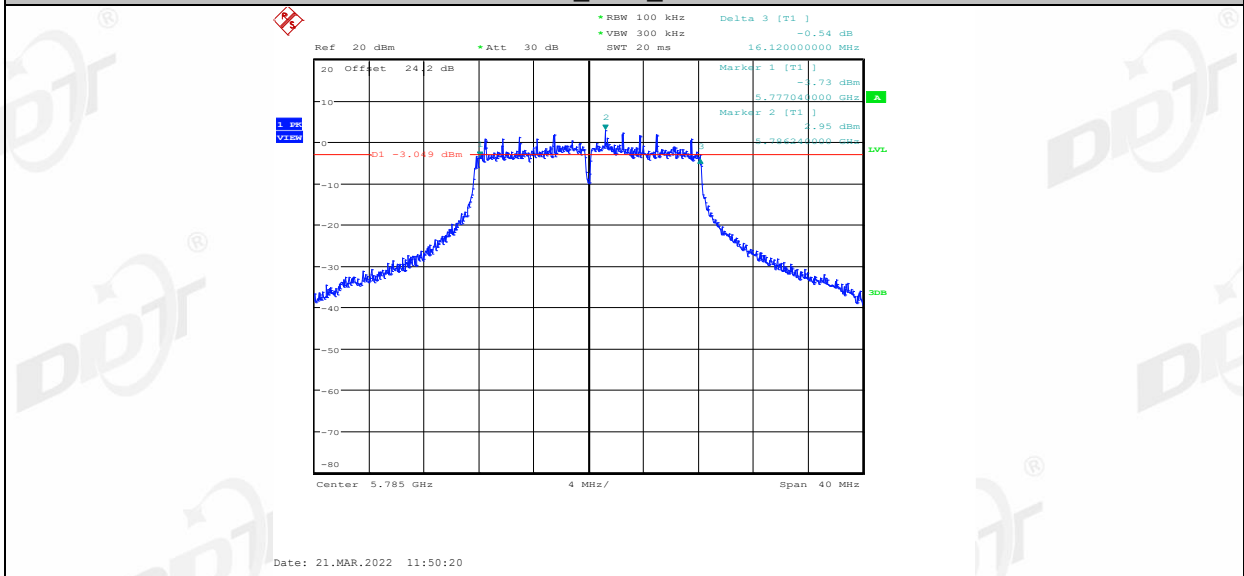


6db EBW:

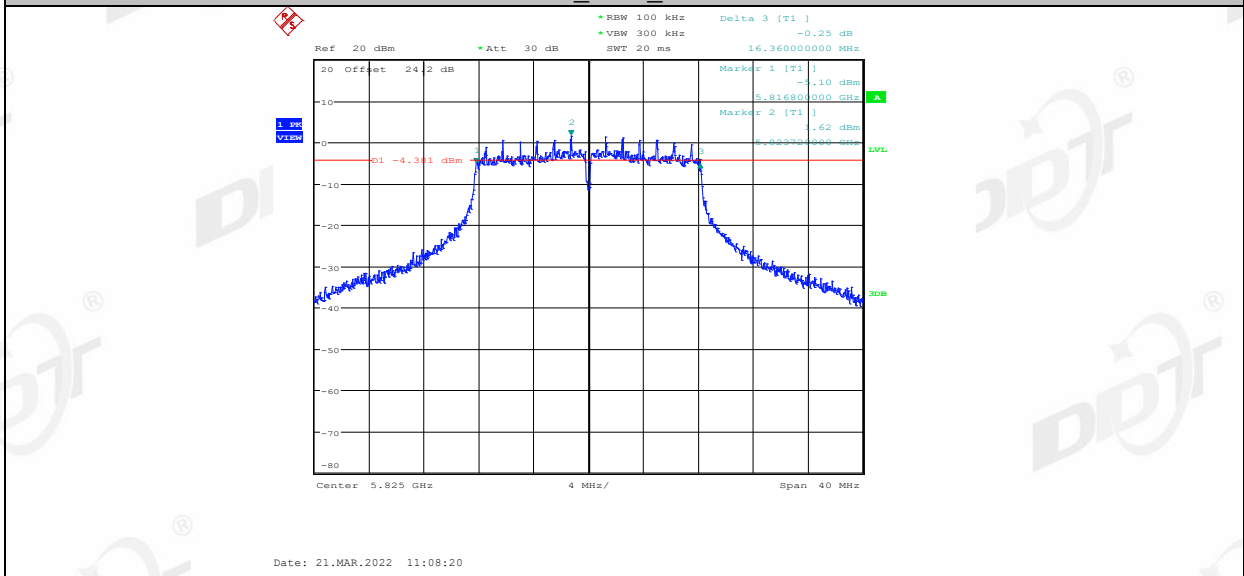




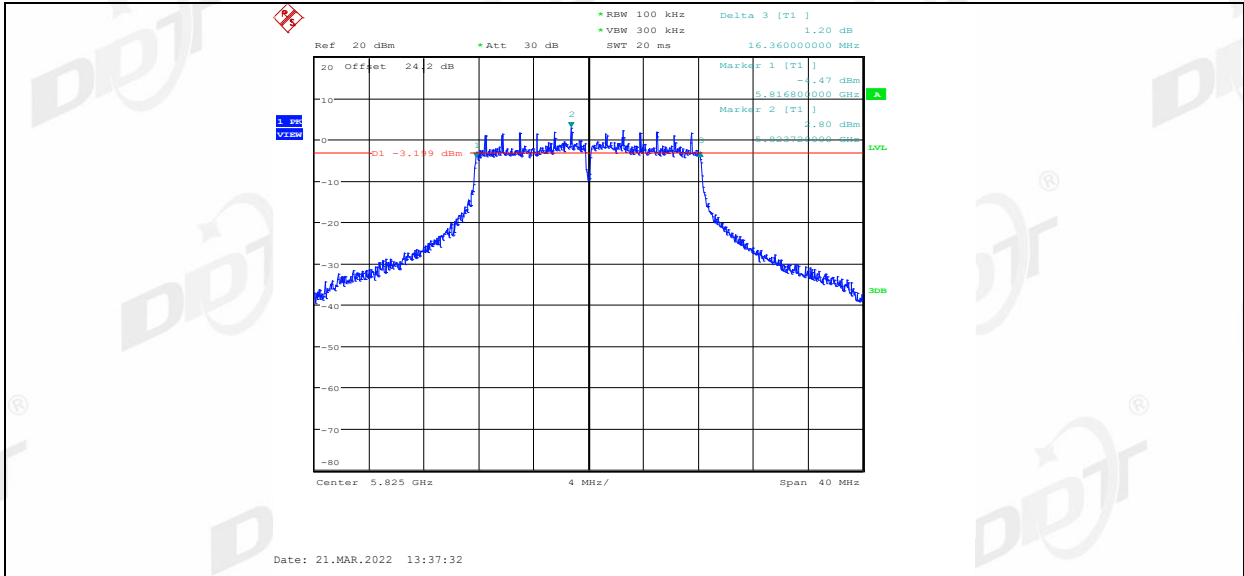
11A_Ant2_5785



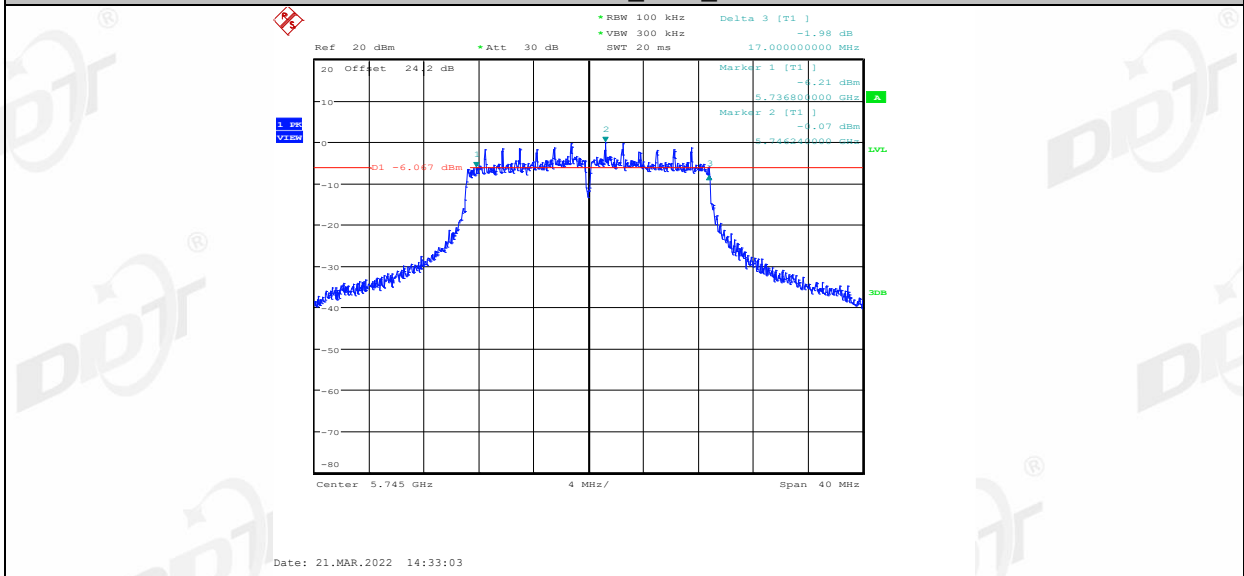
11A_Ant1_5825



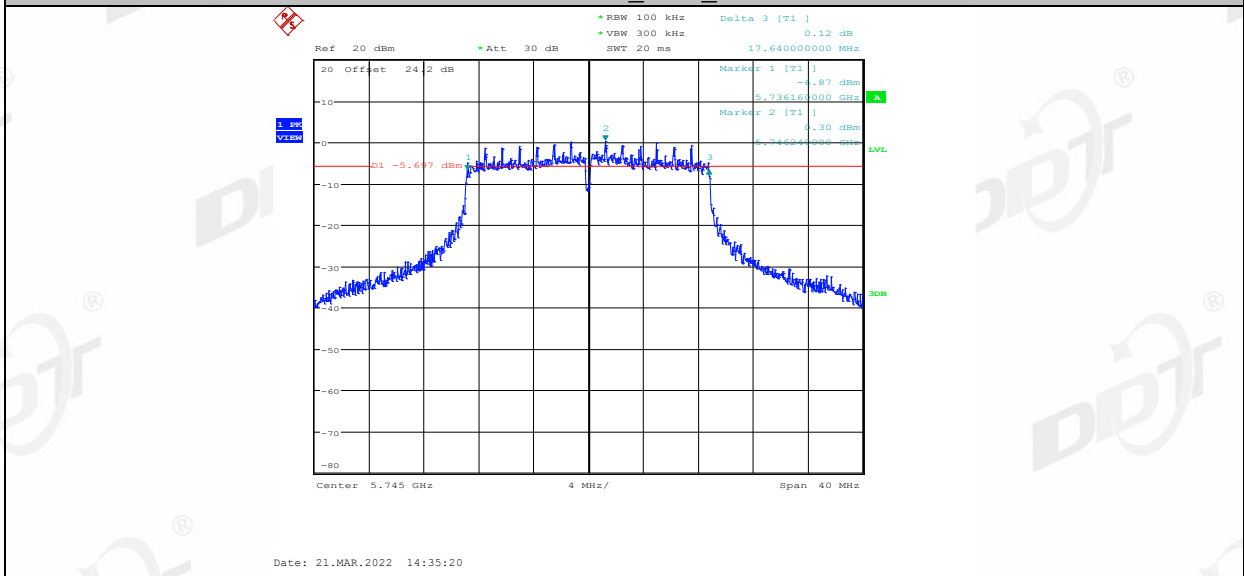
11A_Ant2_5825



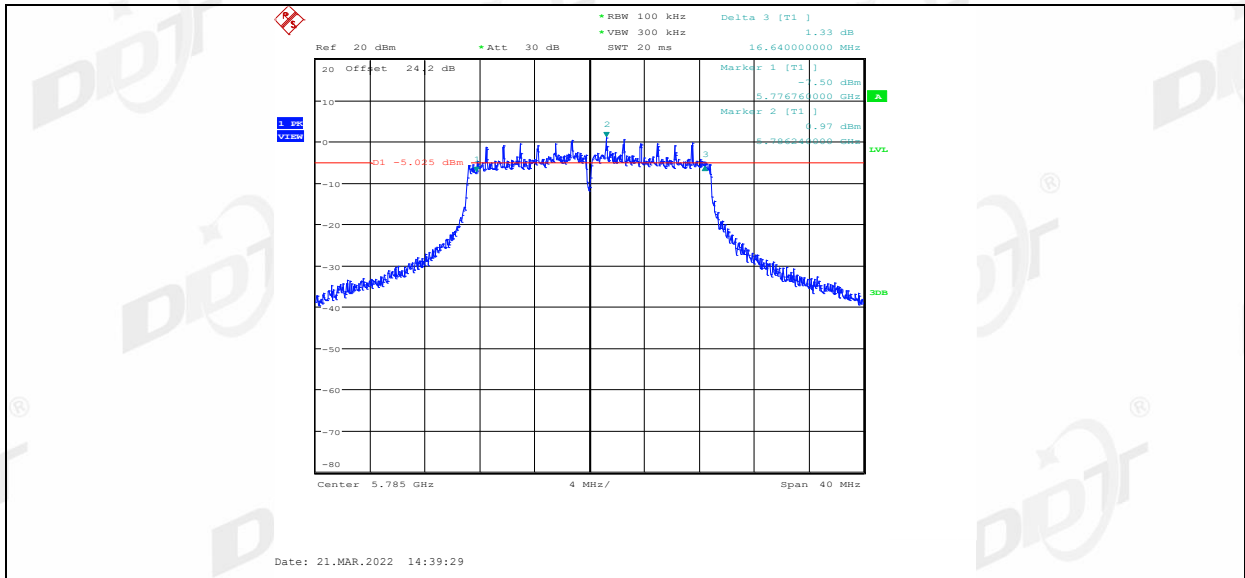
11N20MIMO_Ant1_5745



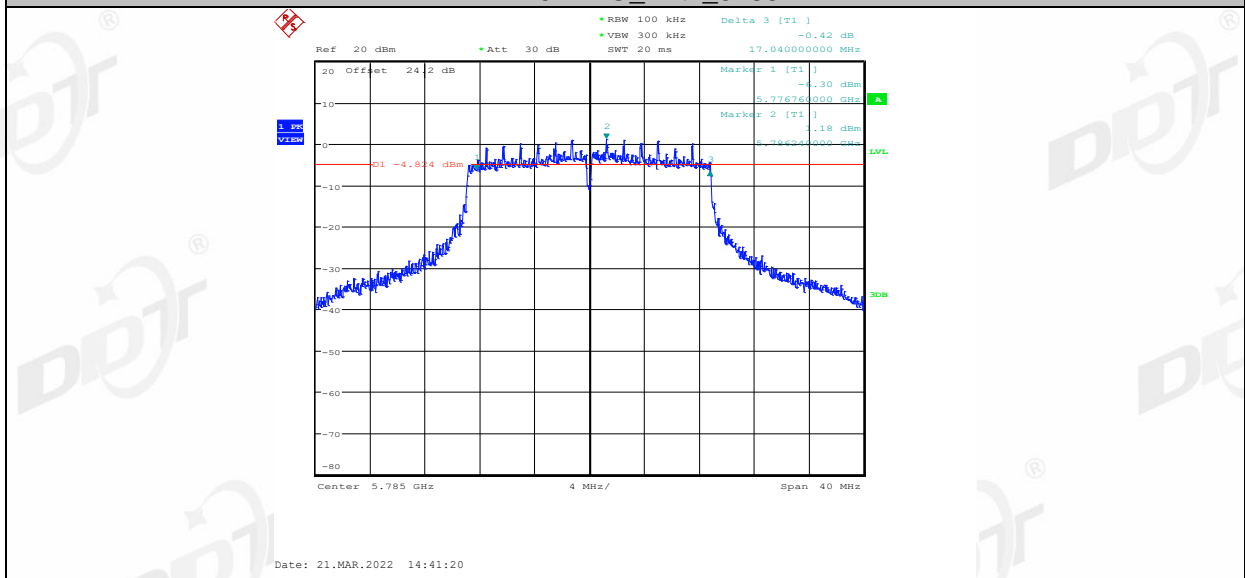
11N20MIMO_Ant2_5745



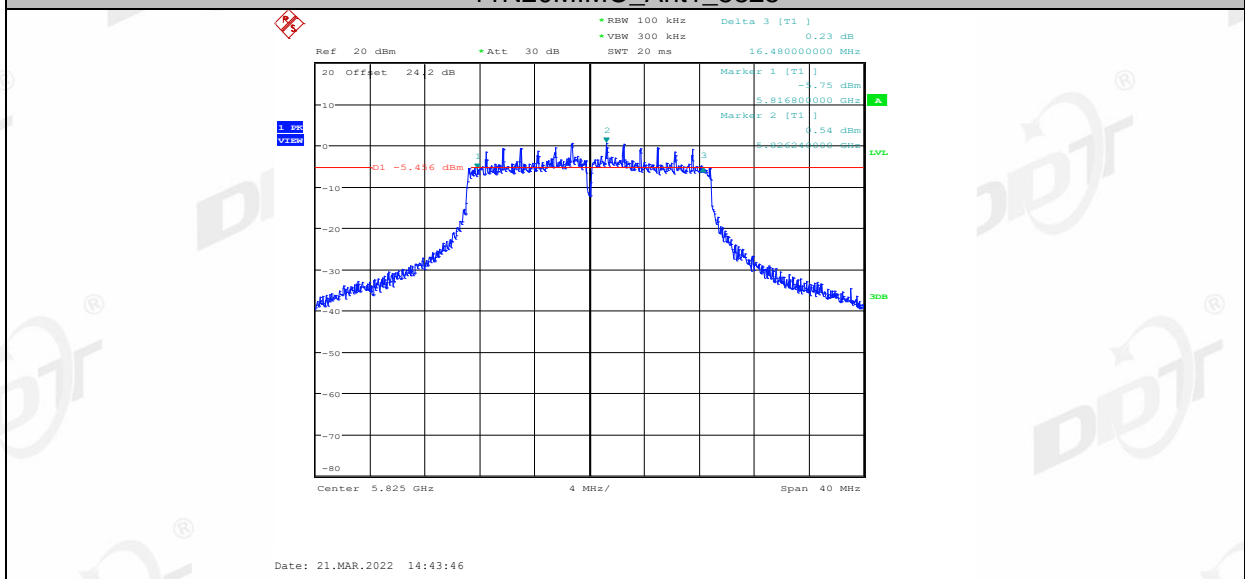
11N20MIMO_Ant1_5785



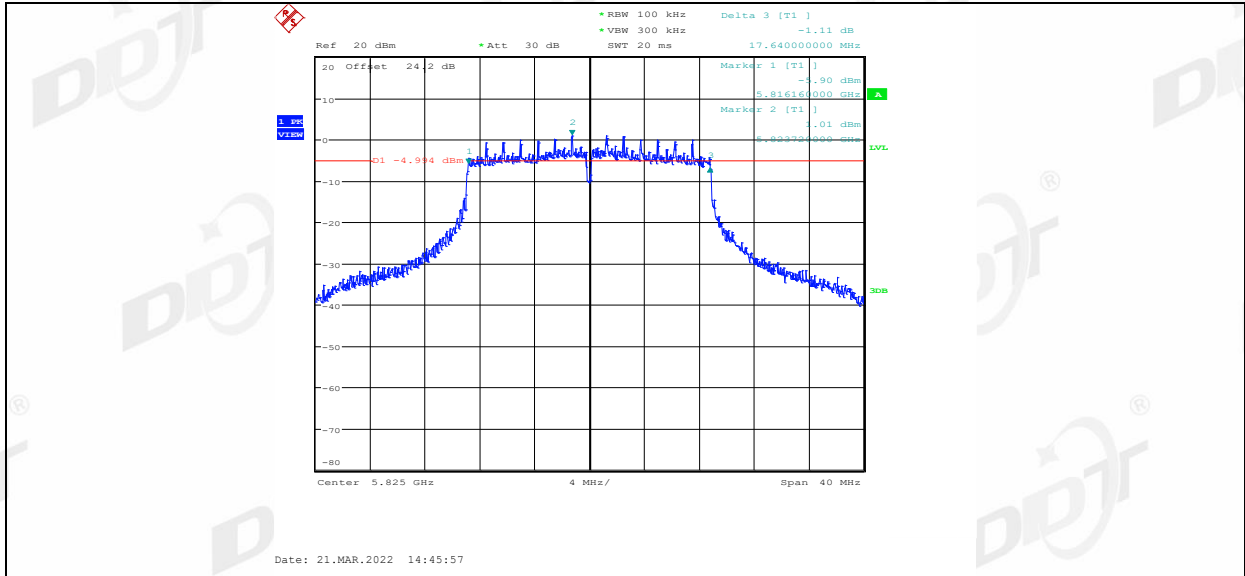
11N20MIMO_Ant2_5785



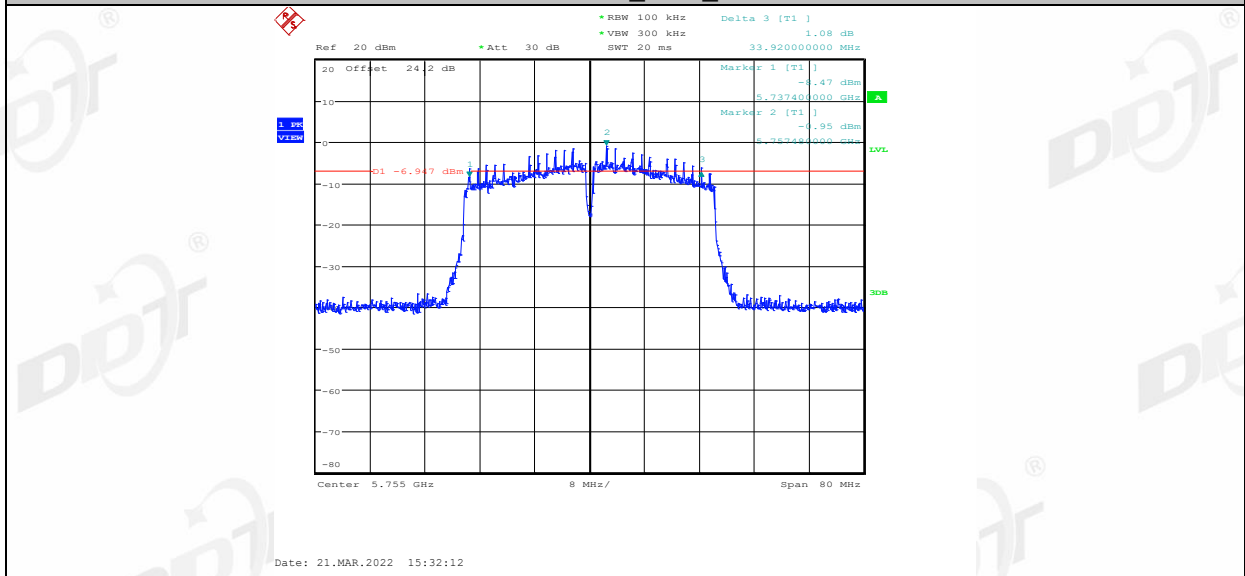
11N20MIMO_Ant1_5825



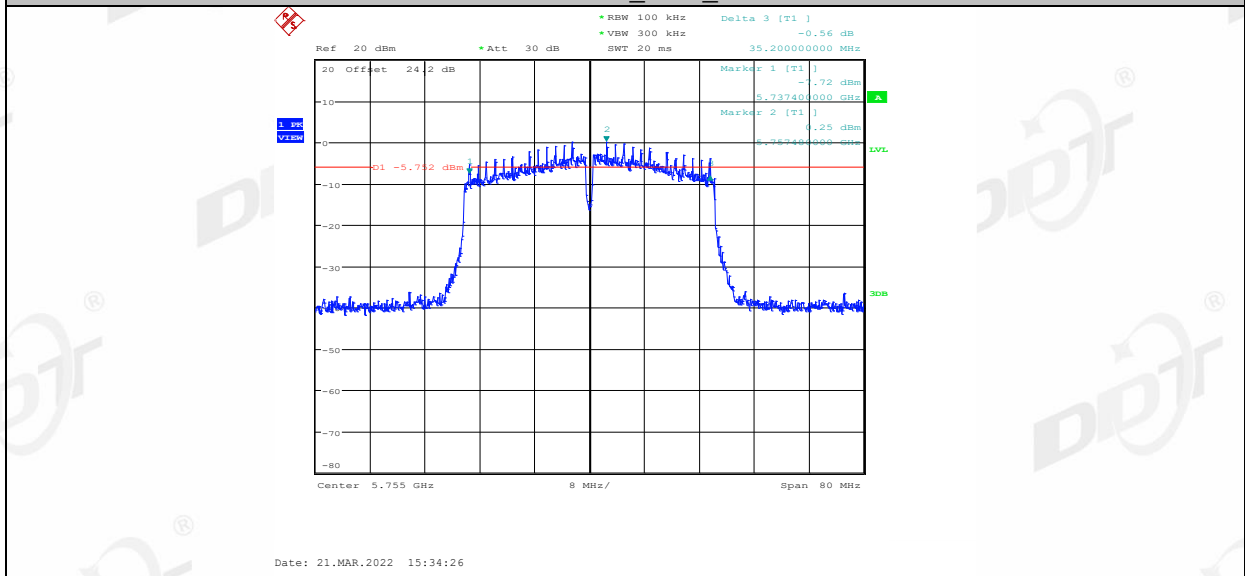
11N20MIMO_Ant2_5825



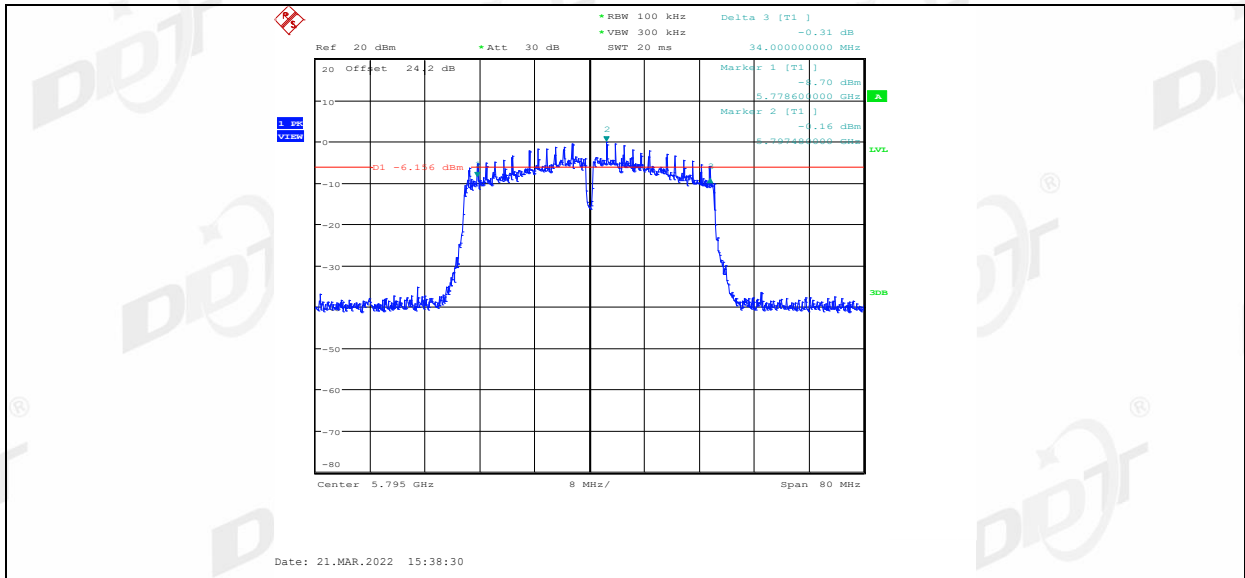
11N40MIMO_Ant1_5755



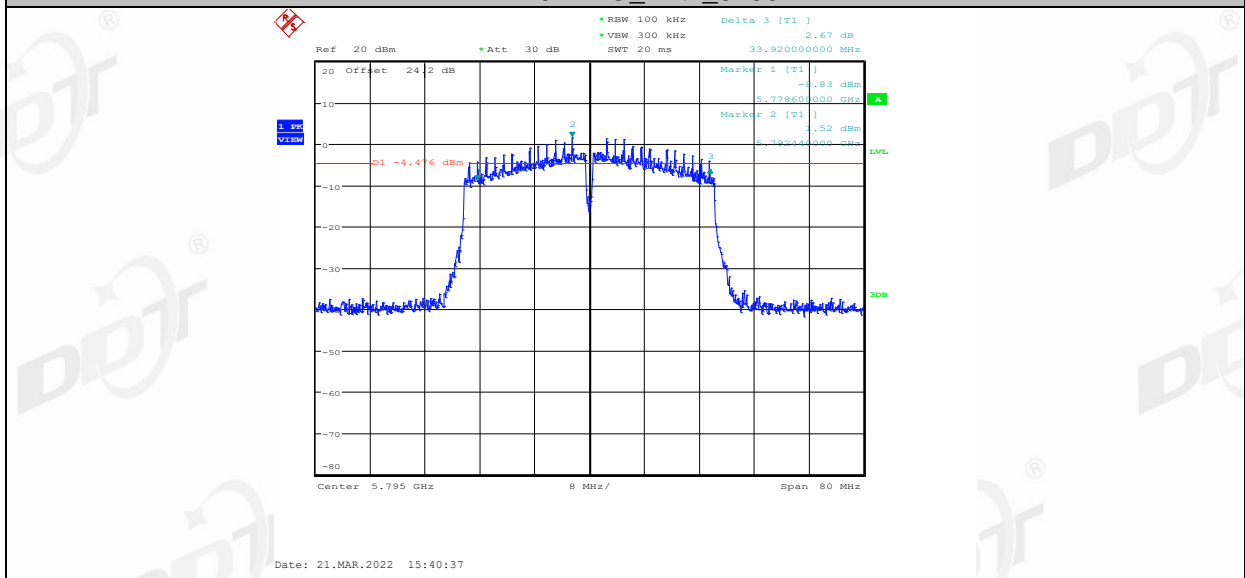
11N40MIMO_Ant2_5755



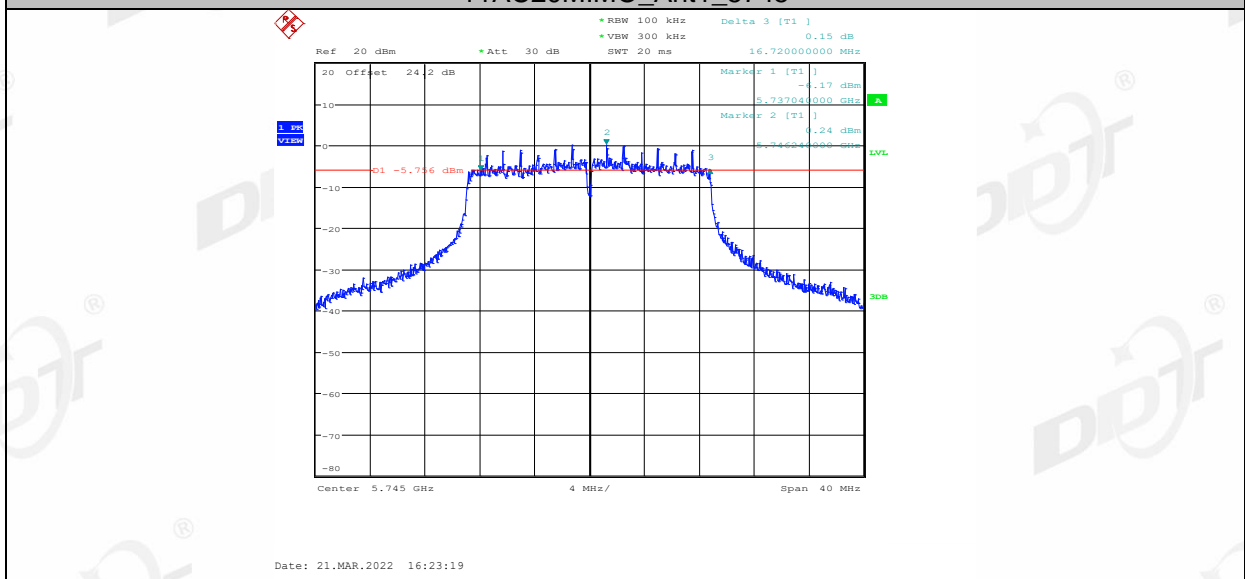
11N40MIMO_Ant1_5795



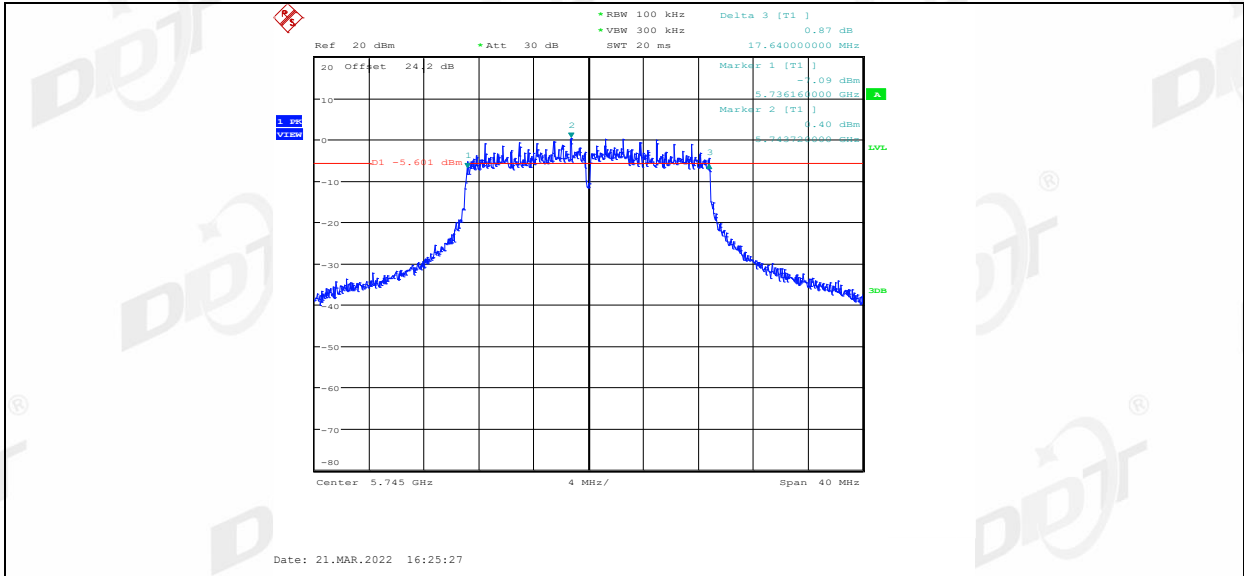
11N40MIMO_Ant2_5795



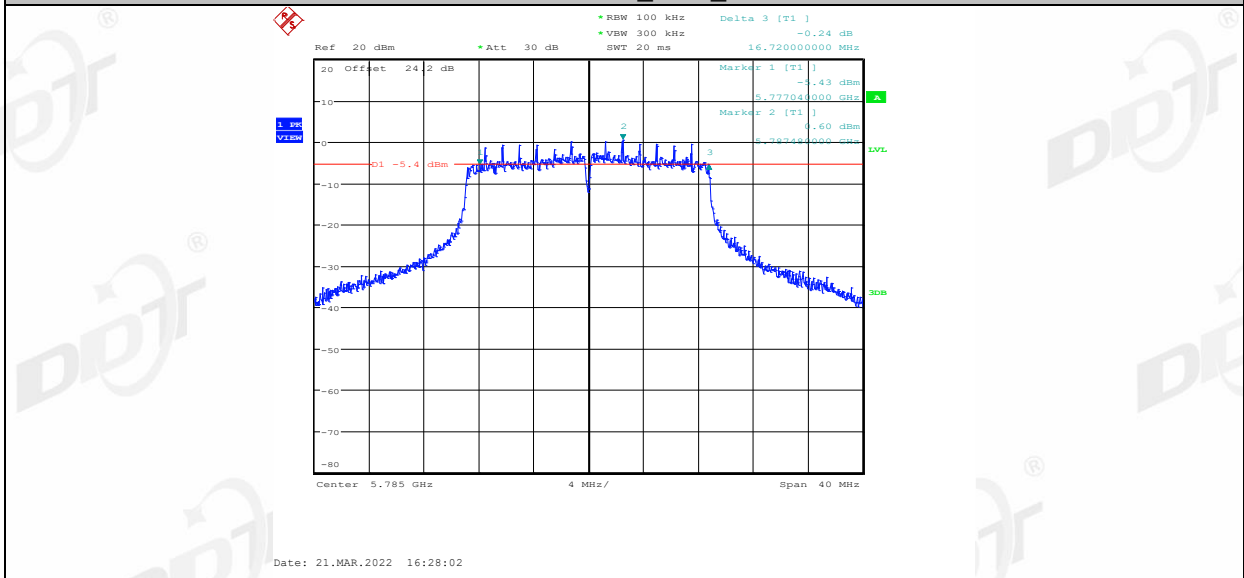
11AC20MIMO_Ant1_5745



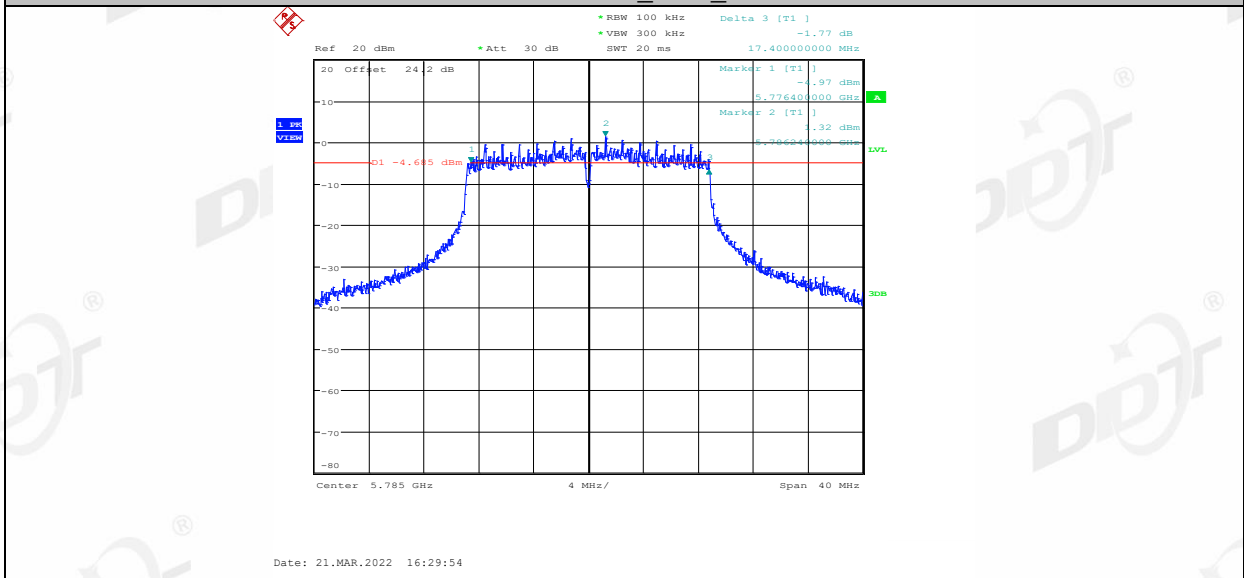
11AC20MIMO_Ant2_5745



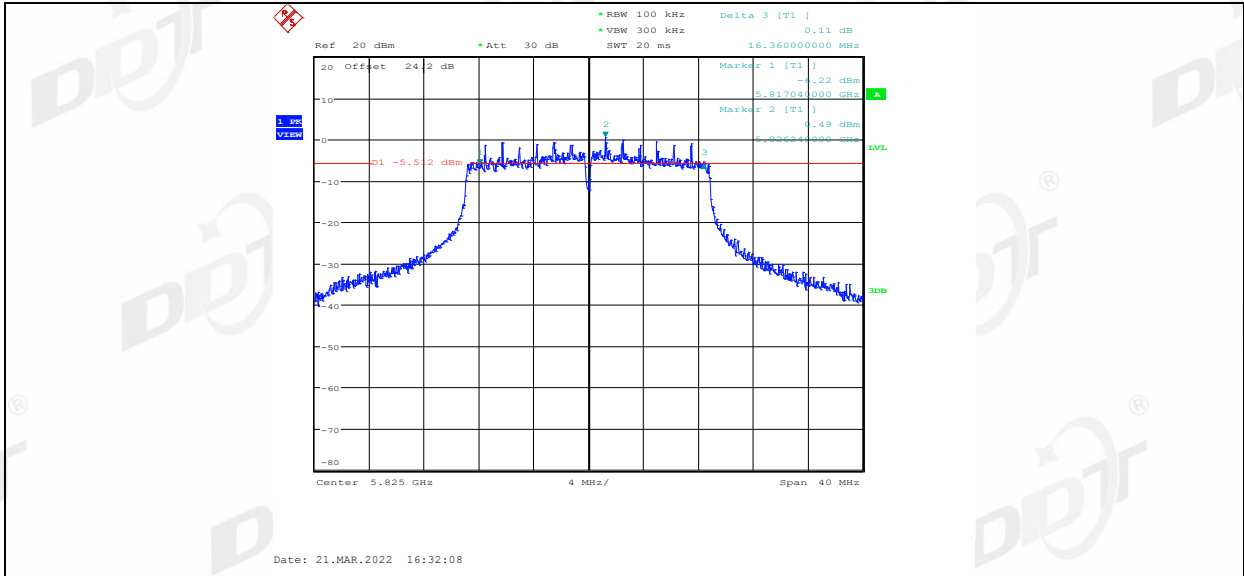
11AC20MIMO_Ant1_5785



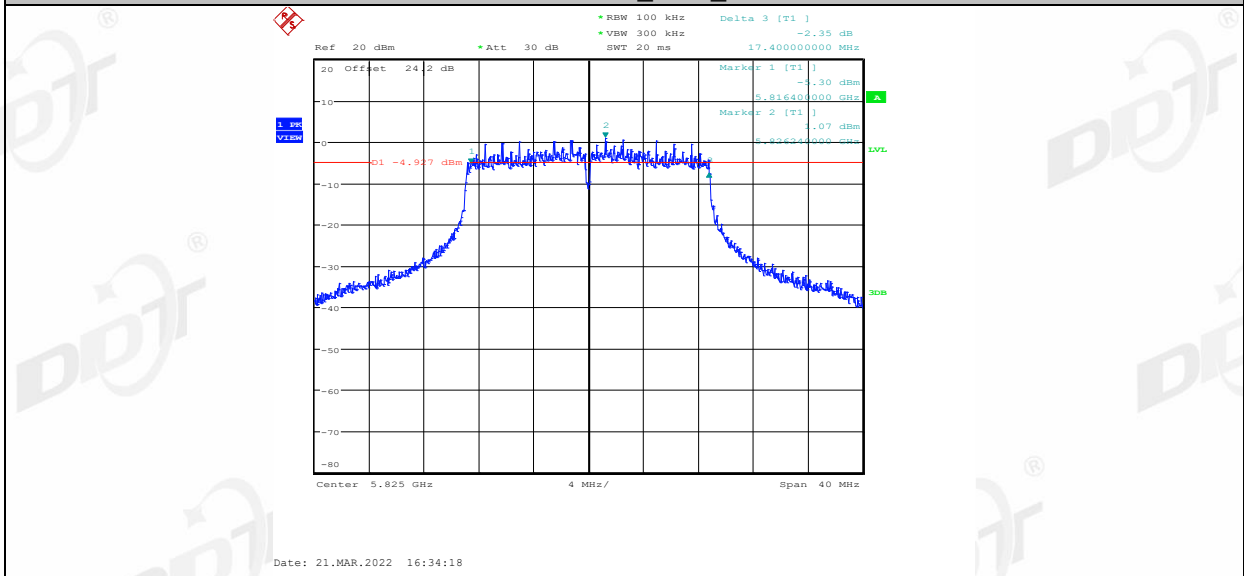
11AC20MIMO_Ant2_5785



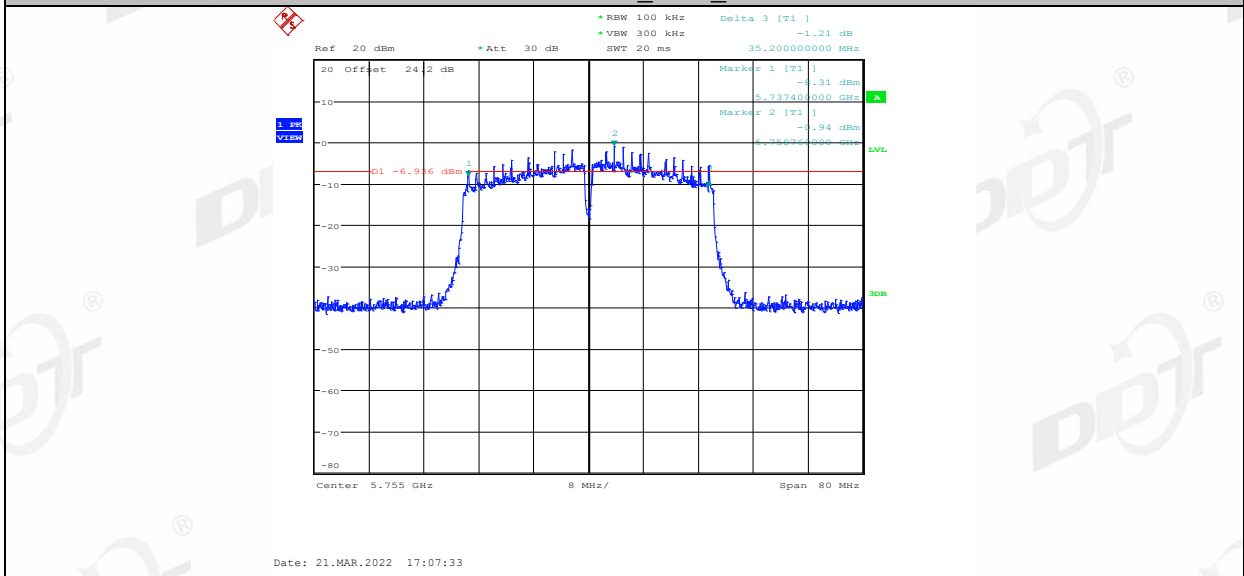
11AC20MIMO_Ant1_5825



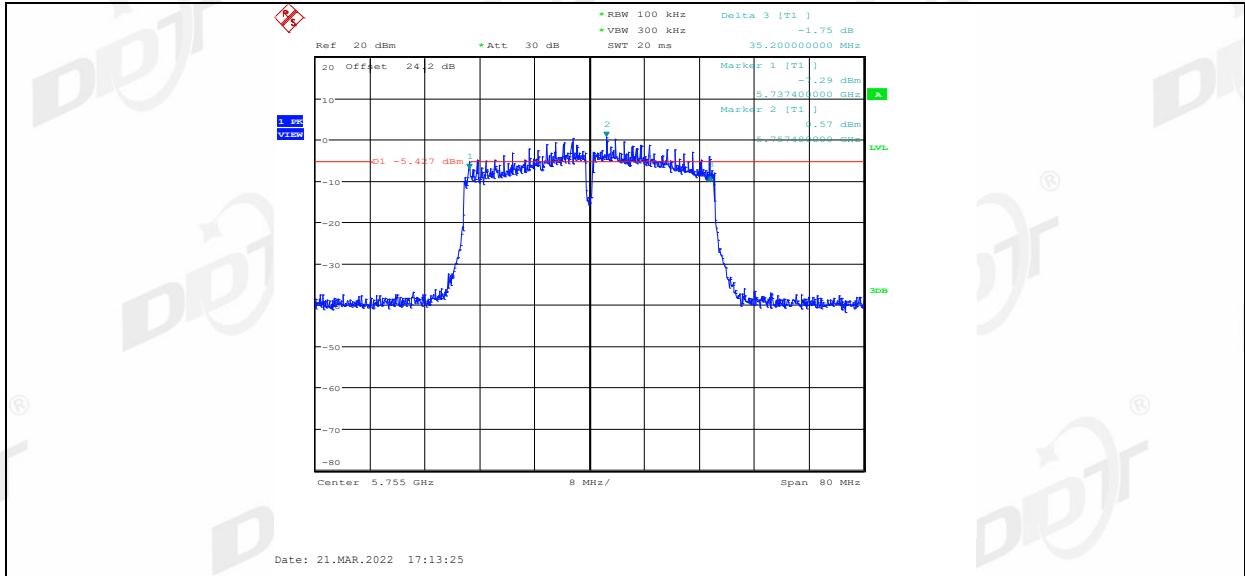
11AC20MIMO_Ant2_5825



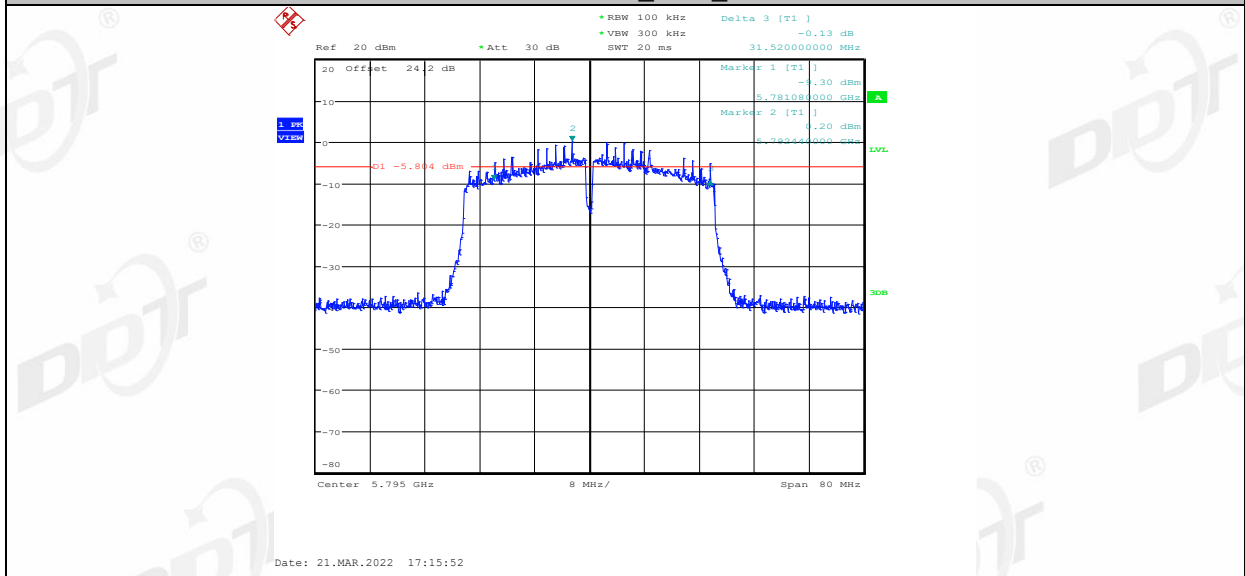
11AC40MIMO_Ant1_5755



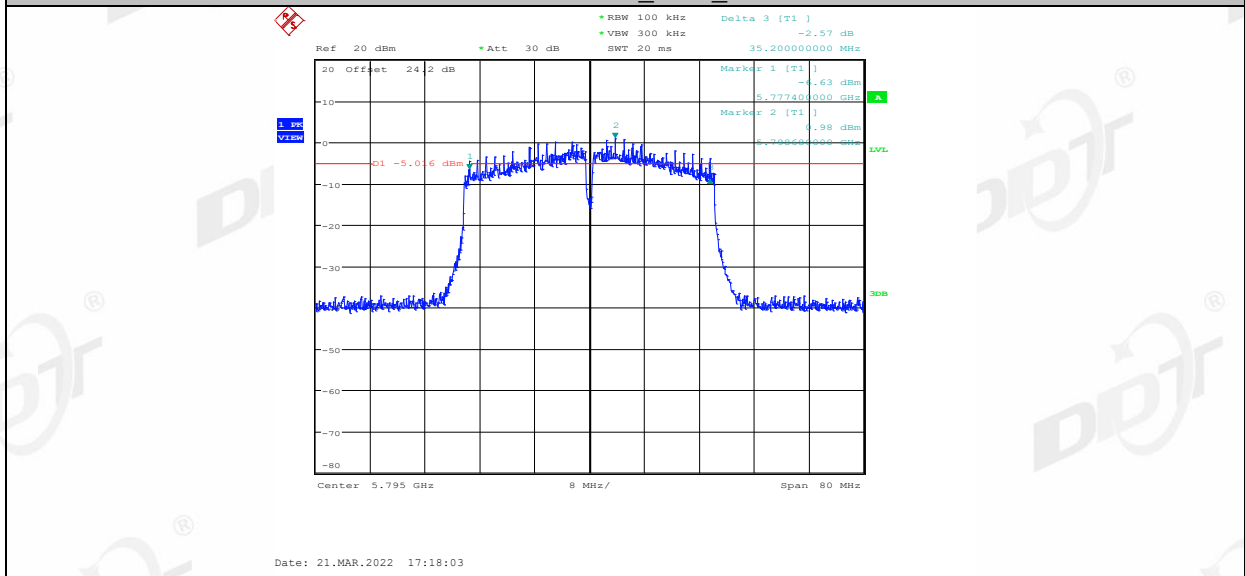
11AC40MIMO_Ant2_5755



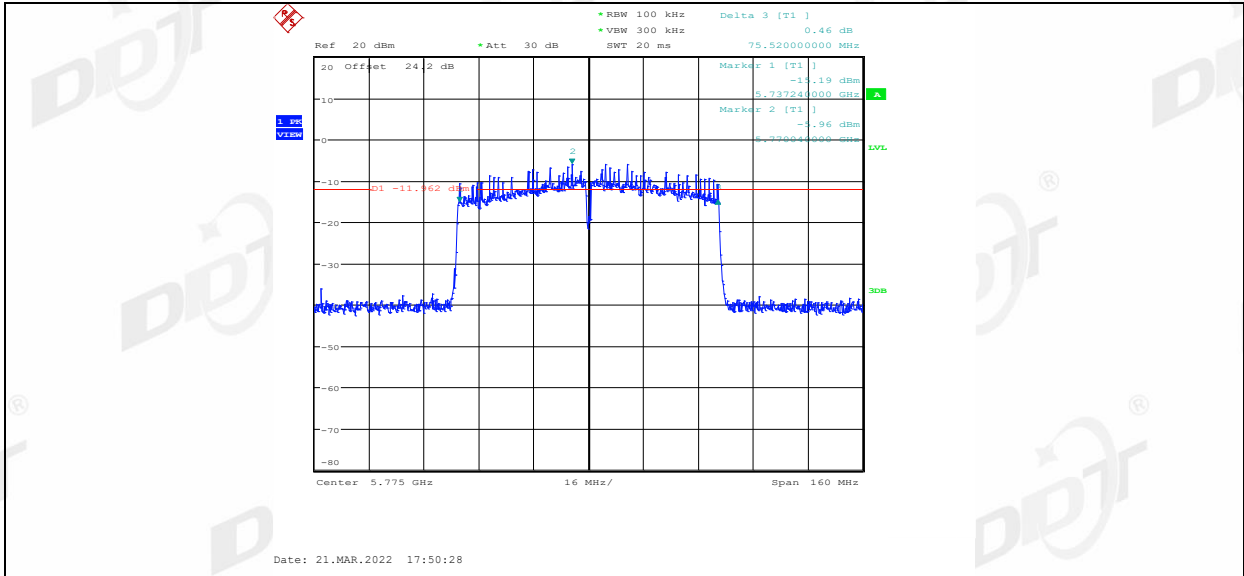
11AC40MIMO_Ant1_5795



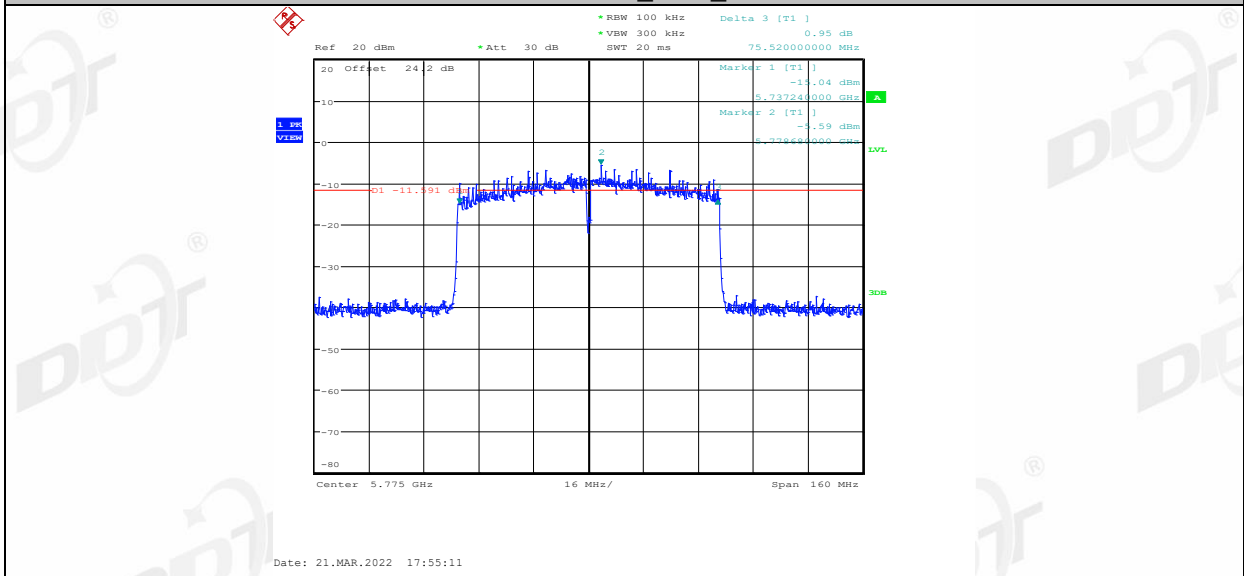
11AC40MIMO_Ant2_5795



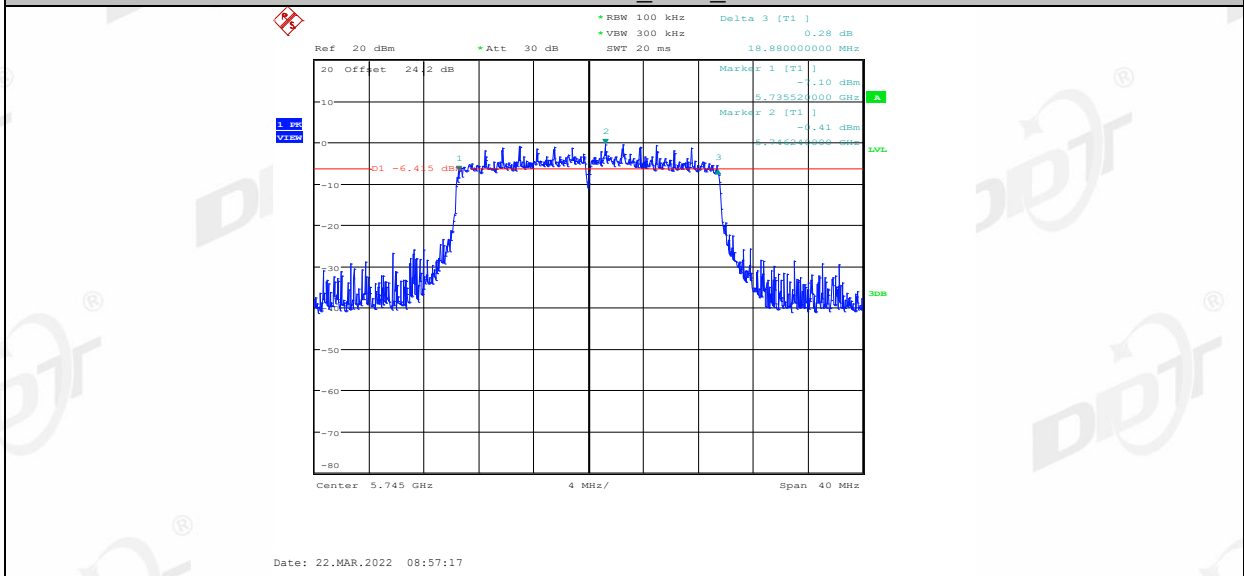
11AC80MIMO_Ant1_5775



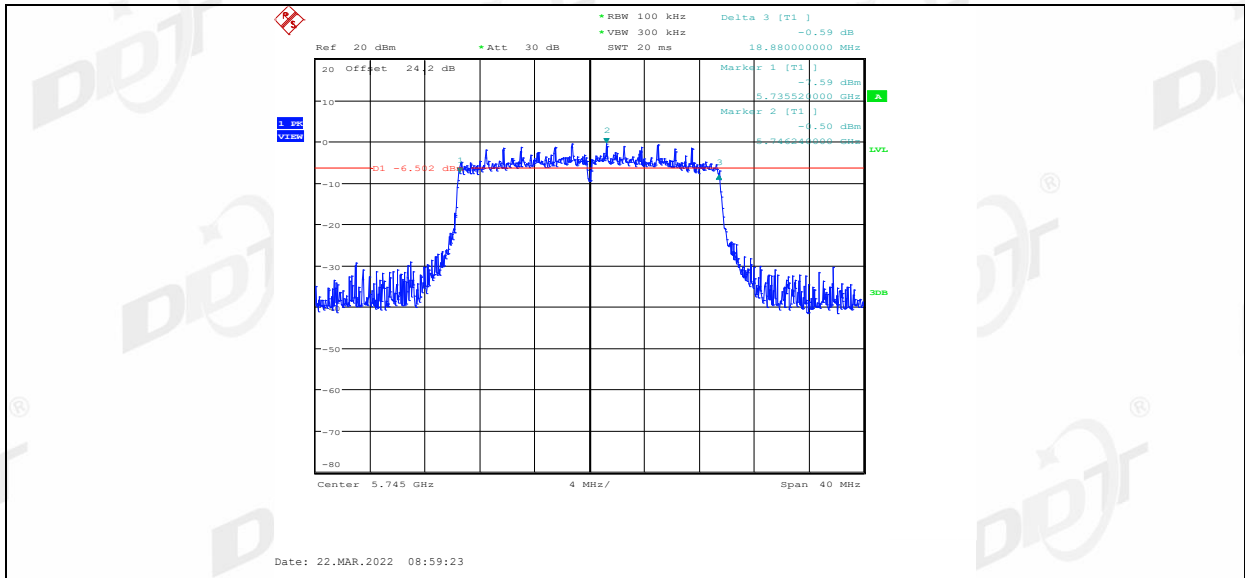
11AC80MIMO_Ant2_5775



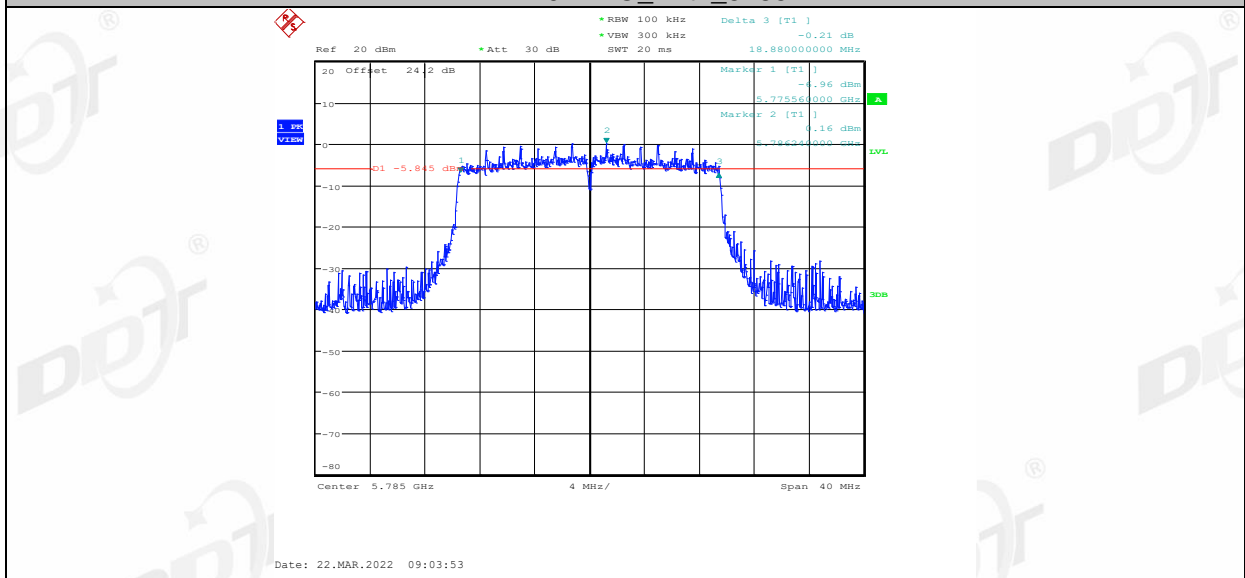
11AX20MIMO_Ant1_5745



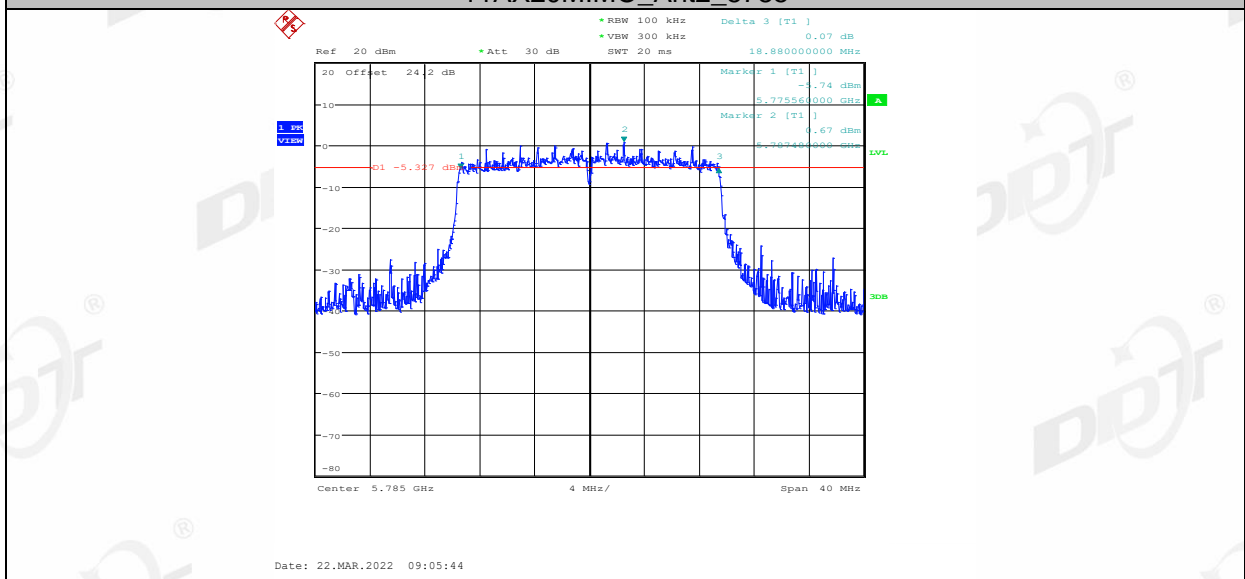
11AX20MIMO_Ant2_5745



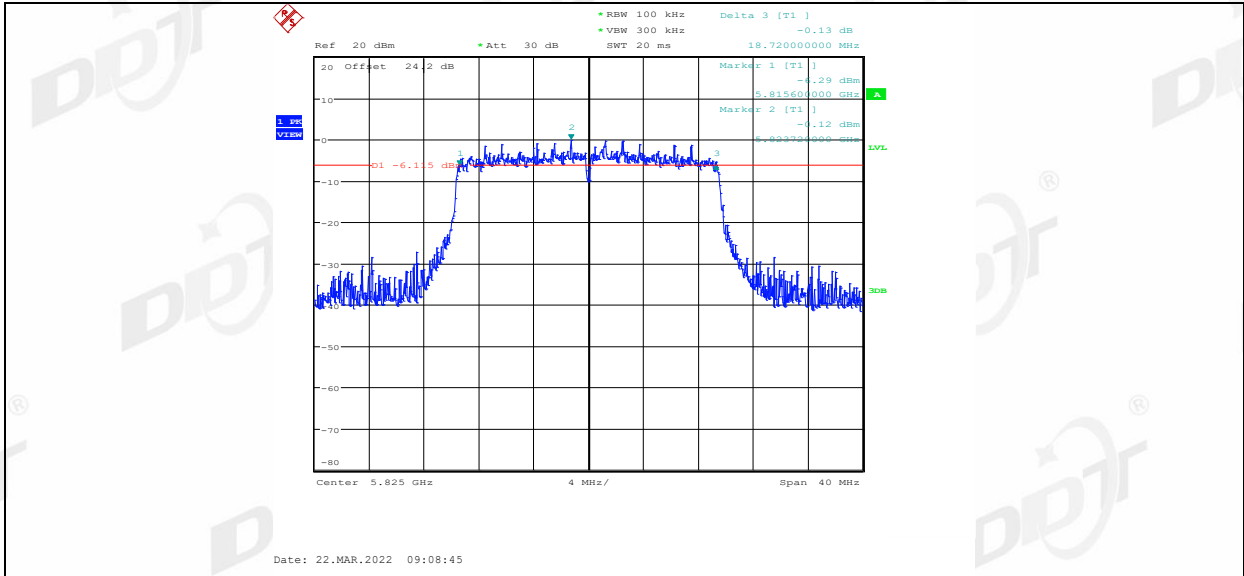
11AX20MIMO_Ant1_5785



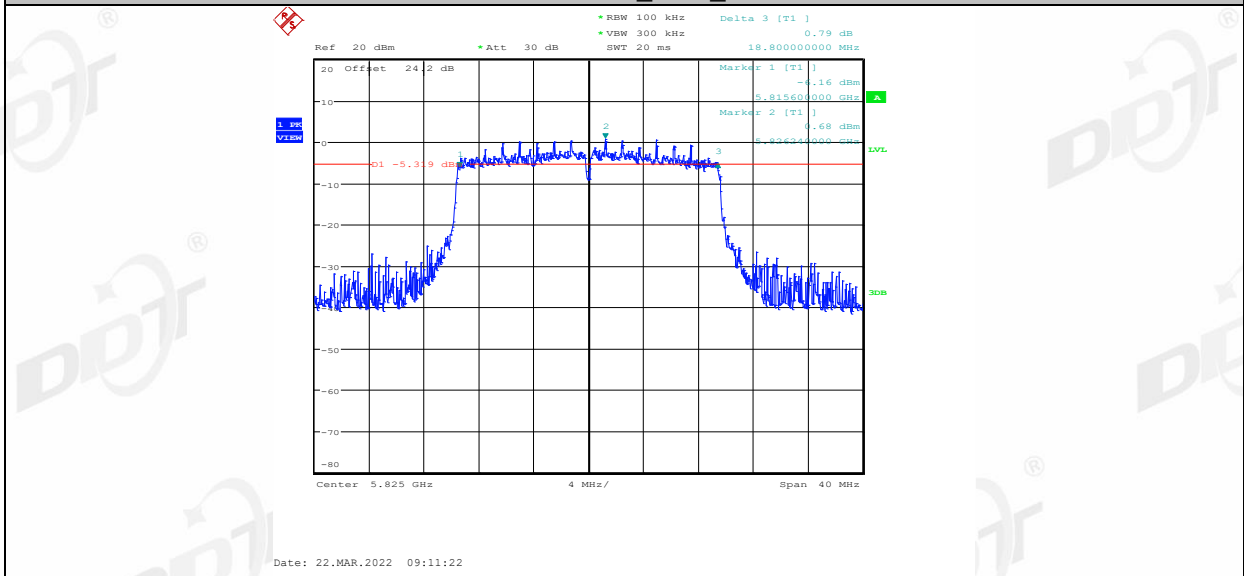
11AX20MIMO_Ant2_5785



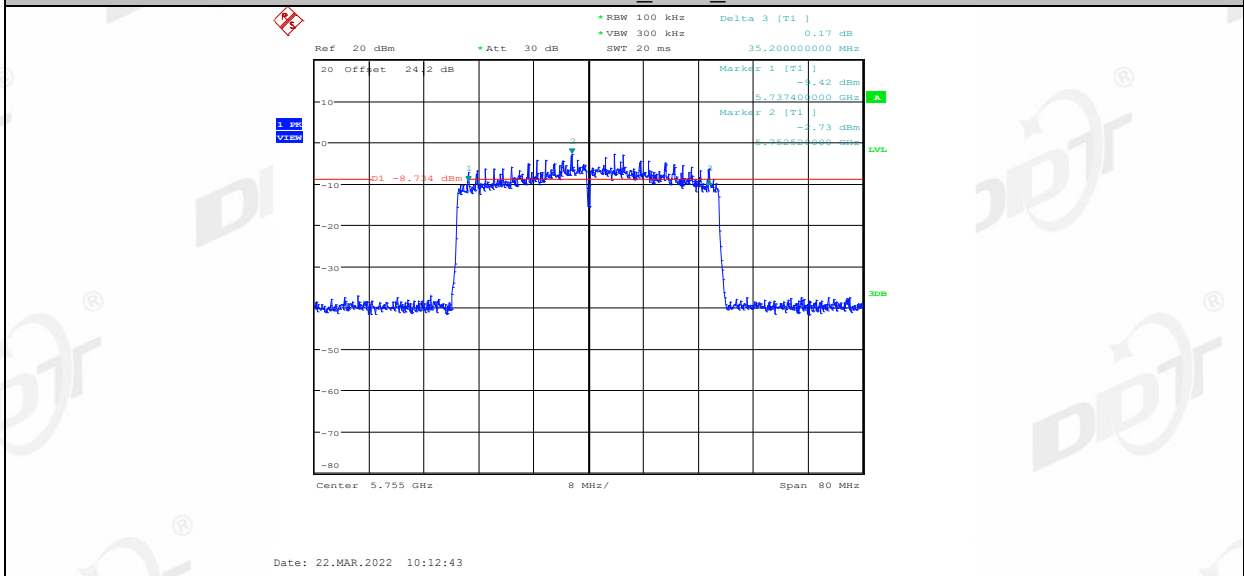
11AX20MIMO_Ant1_5825



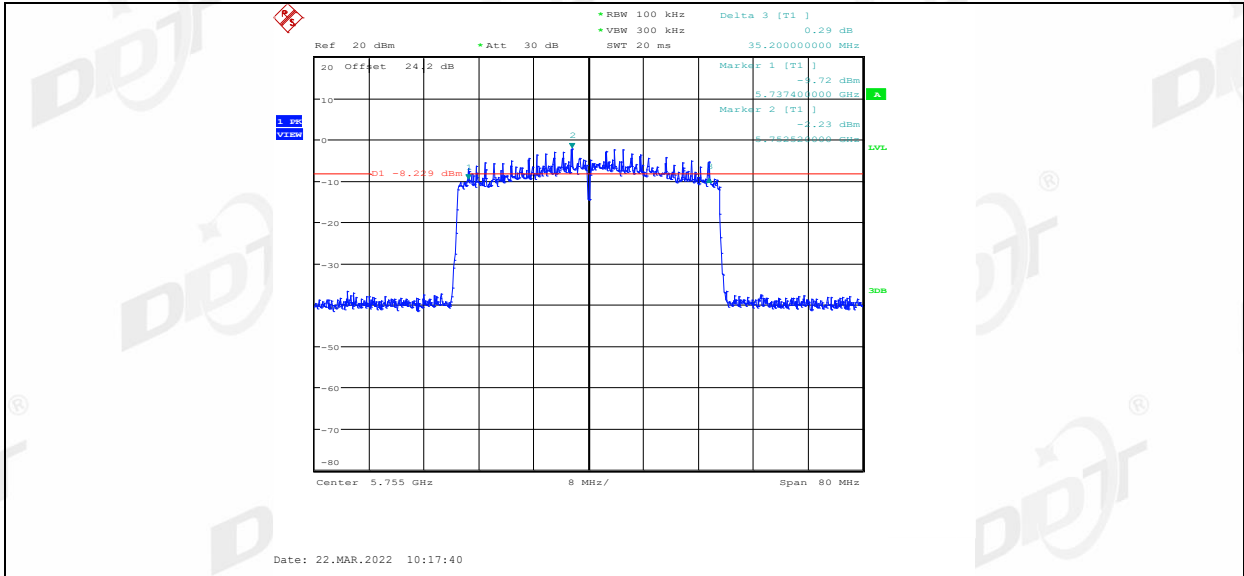
11AX20MIMO_Ant2_5825



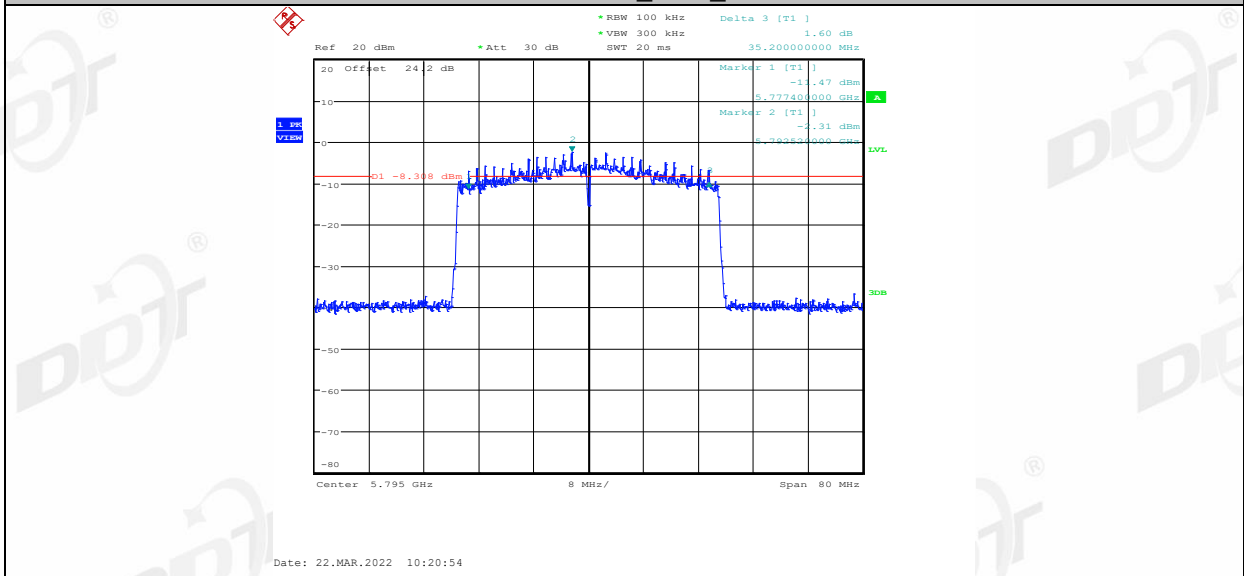
11AX40MIMO_Ant1_5755



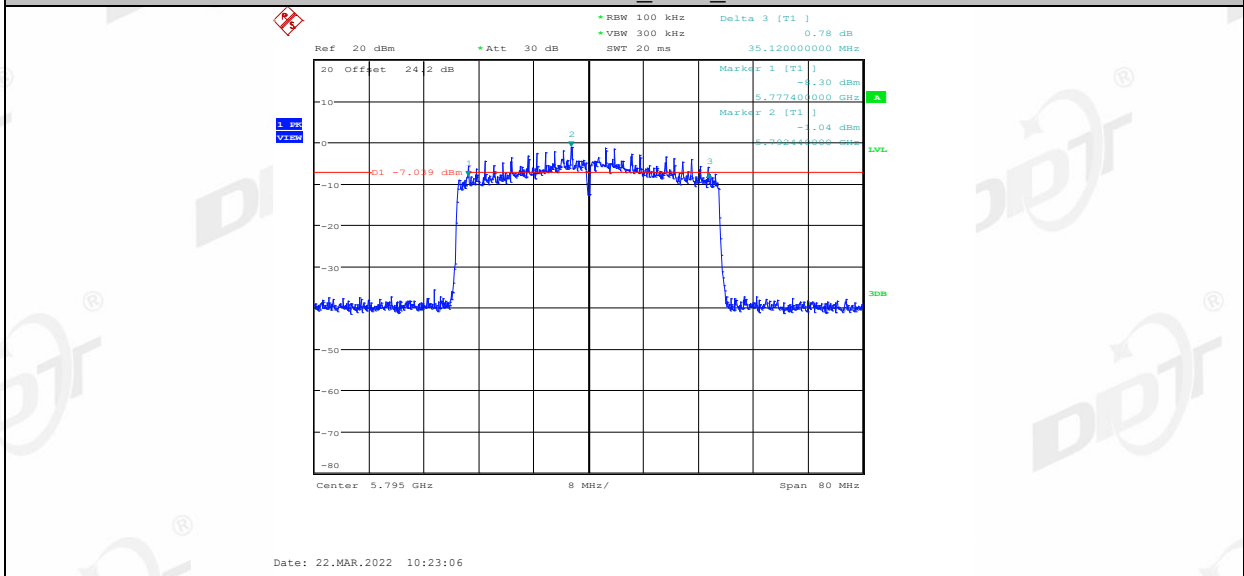
11AX40MIMO_Ant2_5755



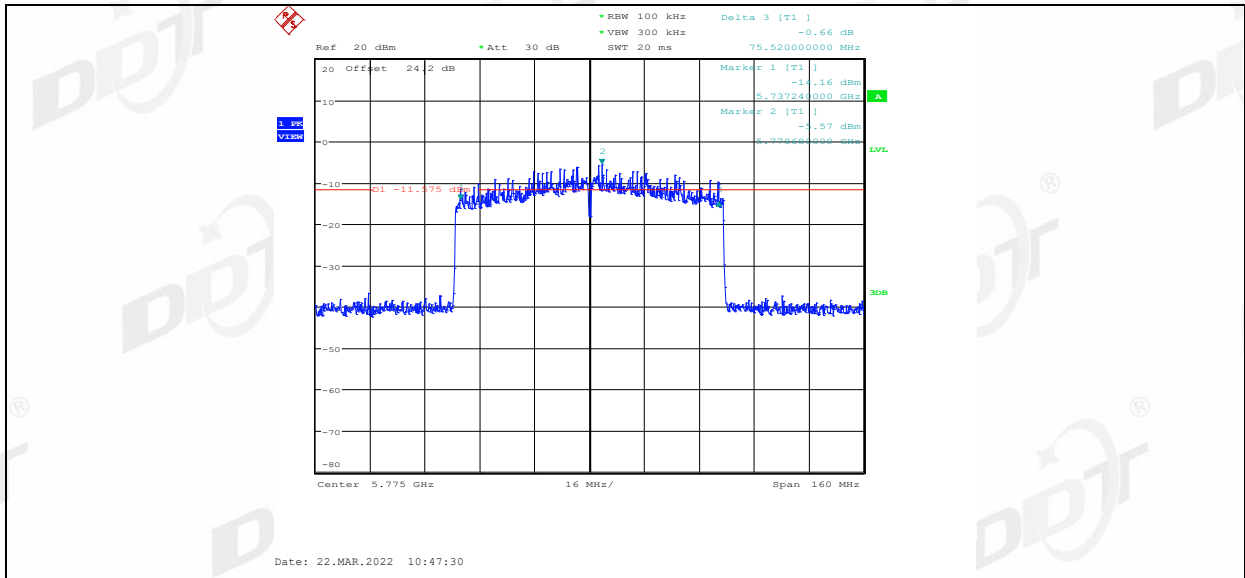
11AX40MIMO_Ant1_5795



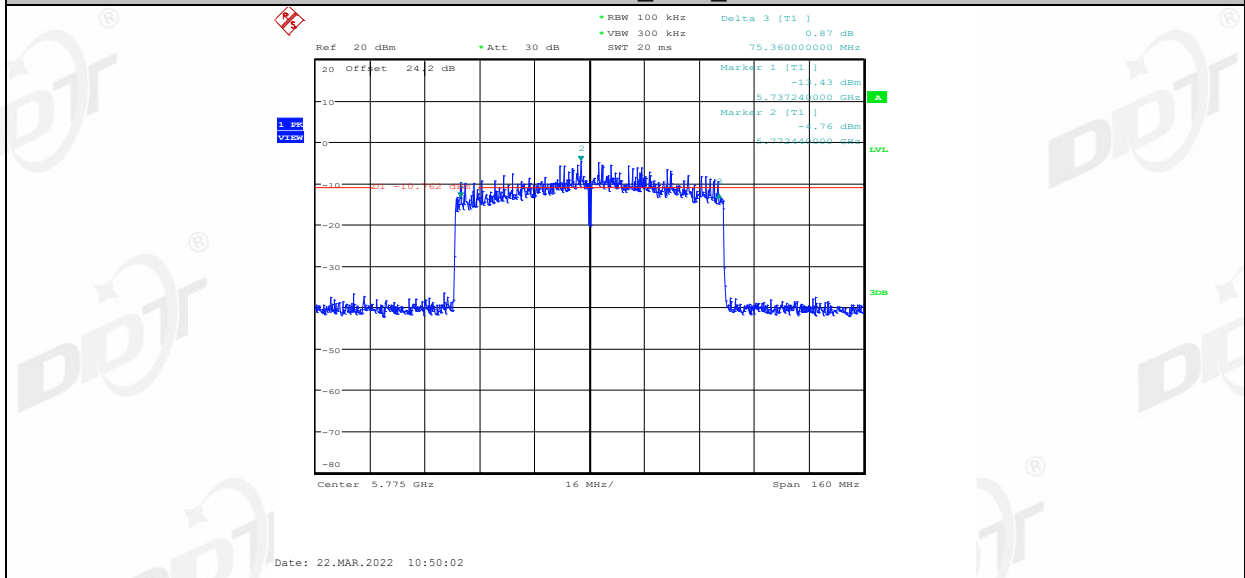
11AX40MIMO_Ant2_5795



11AX80MIMO_Ant1_5775



11AX80MIMO_Ant2_5775



5. Maximum Output Power

5.1. Block diagram of test setup

Same as section 4.1

5.2. Limits

FCC Part15, Subpart E/ RSS-247		
Test Item	Limit	Frequency Range (MHz)
Maximum Output Power	For FCC client devices: 250 mW (24 dBm)	5150-5250
	For RSS: e.i.r.p. power: not exceed 200 mW (23 dBm) or $10 + 10 \log_{10} B$	
	For FCC: 250 mW (24 dBm) or $11 + 10 \log_{10} B$	5250-5350
	For RSS: For conducted output power: 250 mW (24 dBm) or $11 + 10 \log_{10} B$	
	For RSS: e.i.r.p. power: not exceed 1.0 W (30 dBm) or $17 + 10 \log_{10} B$	For FCC:5470 - 5725 For IC:5470 - 5600 5650 - 5725
	For FCC: 250 mW (24 dBm) or $11 + 10 \log_{10} B$	
	For RSS: For conducted output power: 250 mW (24 dBm) or $11 + 10 \log_{10} B$	
	For RSS: e.i.r.p. power: not exceed 1.0 W (30 dBm) or $17 + 10 \log_{10} B$	
	1 Watt (30 dBm)	5725-5850
Note 1: For FCC: B=26 bandwidth; For ISDE: B=99% bandwidth.		
Note 2: For 802.11n, 802.11ac and 802.11ax, the EUT incorporates a MIMO function. The Antenna directional gain is 6.65 dBi. The Output Power limit is the above limits-(6.65-6) dB		

5.3. Test Procedure

Connect each EUT's antenna output to power sensor by RF cable and attenuator

Measure the output power of each antenna port by power sensor.

5.4. Test Result

Test Mode	Antenna	Channel	Conducted Output Power Result [dBm]	Conducted FCC Limit [dBm]	Conducted RSS Limit [dBm]	Gain [dBi]	EIRP RSS [dBm]	EIRP RSS Limit[dBm]	Verdict	
11A	Ant1	5180	14.54	24	---	3.64	18.18	22.25	PASS	
	Ant2	5180	14.64	24	---	3.64	18.28	22.25	PASS	
	Ant1	5200	14.33	24	---	3.64	17.97	22.25	PASS	
	Ant2	5200	14.79	24	---	3.64	18.43	22.25	PASS	
	Ant1	5240	14.71	24	---	3.64	18.35	22.25	PASS	
	Ant2	5240	15.18	24	---	3.64	18.82	22.25	PASS	
	Ant1	5260	14.17	24	23.54	3.64	17.81	29.54	PASS	
	Ant2	5260	14.71	24	23.54	3.64	18.35	29.54	PASS	
	Ant1	5280	14.13	24	23.54	3.64	17.77	29.54	PASS	
	Ant2	5280	14.94	24	23.54	3.64	18.58	29.54	PASS	
	Ant1	5320	14.66	24	23.54	3.64	18.30	29.54	PASS	
	Ant2	5320	15.32	24	23.54	3.64	18.96	29.54	PASS	
	Ant1	5500	14.41	24	23.54	3.64	18.05	29.53	PASS	
	Ant2	5500	13.31	24	23.54	3.64	16.95	29.53	PASS	
	Ant1	5580	14.44	24	23.54	3.64	18.08	29.53	PASS	
	Ant2	5580	15.03	24	23.54	3.64	18.67	29.53	PASS	
	Ant1	5700	12.79	24	23.54	3.64	16.43	29.53	PASS	
	Ant2	5700	12.66	24	23.54	3.64	16.30	29.53	PASS	
	Ant1	5745	12.63	30	30	3.64	16.27	---	PASS	
	Ant2	5745	13.12	30	30	3.64	16.76	---	PASS	
	Ant1	5785	13.07	30	30	3.64	16.71	---	PASS	
	Ant2	5785	13.80	30	30	3.64	17.44	---	PASS	
	Ant1	5825	13.55	30	30	3.64	17.19	---	PASS	
	Ant2	5825	14.59	30	30	3.64	18.23	---	PASS	
	11N20MIMO	Ant1	5180	12.84	23.35	---	3.64	16.48	22.25	PASS
		Ant2	5180	12.97	23.35	---	3.64	16.61	22.25	PASS
		total	5180	15.9	23.35	---	---	19.54	22.25	PASS
		Ant1	5200	12.86	23.35	---	3.64	16.50	22.25	PASS
Ant2		5200	13.18	23.35	---	3.64	16.82	22.25	PASS	
total		5200	16.0	23.35	---	---	19.64	22.25	PASS	
Ant1		5240	12.90	23.35	---	3.64	16.54	22.25	PASS	
Ant2		5240	13.52	23.35	---	3.64	17.16	22.25	PASS	
total		5240	16.2	23.35	---	---	19.84	22.25	PASS	
Ant1		5260	12.71	23.35	22.89	3.64	16.35	29.54	PASS	
Ant2		5260	13.24	23.35	22.89	3.64	16.88	29.54	PASS	
total		5260	16.0	23.35	22.89	---	19.64	29.54	PASS	
Ant1		5280	12.58	23.35	22.89	3.64	16.22	29.54	PASS	
Ant2		5280	13.23	23.35	22.89	3.64	16.87	29.54	PASS	
total		5280	15.9	23.35	22.89	---	19.54	29.54	PASS	
Ant1		5320	13.08	23.35	22.89	3.64	16.72	29.54	PASS	
Ant2		5320	13.99	23.35	22.89	3.64	17.63	29.54	PASS	
total		5320	16.6	23.35	22.89	---	20.24	29.54	PASS	
Ant1		5500	12.85	23.35	22.89	3.64	16.49	29.53	PASS	
Ant2		5500	11.28	23.35	22.89	3.64	14.92	29.53	PASS	

	total	5500	15.1	23.35	22.89	---	18.74	29.53	PASS
	Ant1	5580	13.84	23.35	22.89	3.64	17.48	29.53	PASS
	Ant2	5580	13.97	23.35	22.89	3.64	17.61	29.53	PASS
	total	5580	16.9	23.35	22.89	---	20.54	29.53	PASS
	Ant1	5700	11.48	23.35	22.89	3.64	15.12	29.53	PASS
	Ant2	5700	11.42	23.35	22.89	3.64	15.06	29.53	PASS
	total	5700	14.5	23.35	22.89	---	18.14	29.53	PASS
	Ant1	5745	11.72	23.35	29.35	3.64	15.36	---	PASS
	Ant2	5745	12.04	23.35	29.35	3.64	15.68	---	PASS
	total	5745	14.9	23.35	29.35	---	18.54	---	PASS
	Ant1	5785	12.05	23.35	29.35	3.64	15.69	---	PASS
	Ant2	5785	12.22	23.35	29.35	3.64	15.86	---	PASS
	total	5785	15.1	23.35	29.35	---	18.74	---	PASS
	Ant1	5825	12.32	23.35	29.35	3.64	15.96	---	PASS
	Ant2	5825	13.01	23.35	29.35	3.64	16.65	---	PASS
	total	5825	15.7	23.35	29.35	---	19.34	---	PASS
	Ant1	5190	14.09	23.35	---	3.64	17.73	24	PASS
	Ant2	5190	14.68	23.35	---	3.64	18.32	24	PASS
	total	5190	17.4	23.35	---	---	21.04	24	PASS
	Ant1	5230	14.24	23.35	---	3.64	17.88	24	PASS
	Ant2	5230	14.42	23.35	---	3.64	18.06	24	PASS
	total	5230	17.3	23.35	---	---	20.94	24	PASS
	Ant1	5270	13.68	23.35	23.35	3.64	17.32	30	PASS
	Ant2	5270	14.34	23.35	23.35	3.64	17.98	30	PASS
	total	5270	17.0	23.35	23.35	---	20.64	30	PASS
	Ant1	5310	13.89	23.35	23.35	3.64	17.53	30	PASS
	Ant2	5310	15.31	23.35	23.35	3.64	18.95	30	PASS
	total	5310	17.7	23.35	23.35	---	21.34	30	PASS
	Ant1	5510	13.90	23.35	23.35	3.64	17.54	30	PASS
11N40MIMO	Ant2	5510	13.27	23.35	23.35	3.64	16.91	30	PASS
	total	5510	16.6	23.35	23.35	---	20.24	30	PASS
	Ant1	5550	13.67	23.35	23.35	3.64	17.31	30	PASS
	Ant2	5550	13.17	23.35	23.35	3.64	16.81	30	PASS
	total	5550	16.4	23.35	23.35	---	20.04	30	PASS
	Ant1	5670	12.62	23.35	23.35	3.64	16.26	30	PASS
	Ant2	5670	12.95	23.35	23.35	3.64	16.59	30	PASS
	total	5670	15.8	23.35	23.35	---	19.44	30	PASS
	Ant1	5755	12.04	29.35	29.35	3.64	15.68	---	PASS
	Ant2	5755	13.50	29.35	29.35	3.64	17.14	---	PASS
	total	5755	15.8	29.35	29.35	---	19.44	---	PASS
	Ant1	5795	12.72	29.35	29.35	3.64	16.36	---	PASS
	Ant2	5795	14.31	29.35	29.35	3.64	17.95	---	PASS
	total	5795	16.6	29.35	29.35	---	20.24	---	PASS
	Ant1	5180	13.16	23.35	---	3.64	16.80	22.97	PASS
	Ant2	5180	13.30	23.35	---	3.64	16.94	22.97	PASS
	total	5180	16.2	23.35	---	---	19.84	22.97	PASS
11AC20MIMO	Ant1	5200	13.06	23.35	---	3.64	16.70	22.97	PASS
	Ant2	5200	13.45	23.35	---	3.64	17.09	22.97	PASS
	total	5200	16.3	23.35	---	---	19.94	22.97	PASS
	Ant1	5240	13.20	23.35	---	3.64	16.84	22.97	PASS
	Ant2	5240	13.94	23.35	---	3.64	17.58	22.97	PASS

	total	5240	16.6	23.35	---	---	20.24	22.97	PASS
	Ant1	5260	11.70	23.35	22.89	3.64	15.34	29.54	PASS
	Ant2	5260	12.61	23.35	22.89	3.64	16.25	29.54	PASS
	total	5260	15.2	23.35	22.89	---	18.84	29.54	PASS
	Ant1	5280	11.70	23.35	22.89	3.64	15.34	29.54	PASS
	Ant2	5280	12.55	23.35	22.89	3.64	16.19	29.54	PASS
	total	5280	15.2	23.35	22.89	---	18.84	29.54	PASS
	Ant1	5320	11.03	23.35	22.89	3.64	14.67	29.54	PASS
	Ant2	5320	12.14	23.35	22.89	3.64	15.78	29.54	PASS
	total	5320	14.6	23.35	22.89	---	18.24	29.54	PASS
	Ant1	5500	13.06	23.35	22.89	3.64	16.70	29.53	PASS
	Ant2	5500	11.82	23.35	22.89	3.64	15.46	29.53	PASS
	total	5500	15.5	23.35	22.89	---	19.14	29.53	PASS
	Ant1	5580	13.98	23.35	22.89	3.64	17.62	29.53	PASS
	Ant2	5580	14.48	23.35	22.89	3.64	18.12	29.53	PASS
	total	5580	17.2	23.35	22.89	---	20.84	29.53	PASS
	Ant1	5700	11.45	23.35	22.89	3.64	15.09	29.53	PASS
	Ant2	5700	11.69	23.35	22.89	3.64	15.33	29.53	PASS
	total	5700	14.6	23.35	22.89	---	18.24	29.53	PASS
	Ant1	5745	11.83	29.35	29.35	3.64	15.47	---	PASS
	Ant2	5745	12.36	29.35	29.35	3.64	16.00	---	PASS
	total	5745	15.1	29.35	29.35	---	18.74	---	PASS
	Ant1	5785	11.95	29.35	29.35	3.64	15.59	---	PASS
	Ant2	5785	12.66	29.35	29.35	3.64	16.30	---	PASS
	total	5785	15.3	29.35	29.35	---	18.94	---	PASS
	Ant1	5825	12.15	29.35	29.35	3.64	15.79	---	PASS
	Ant2	5825	13.18	29.35	29.35	3.64	16.82	---	PASS
	total	5825	15.7	29.35	29.35	---	19.34	---	PASS
11AC40MIMO	Ant1	5190	14.13	23.35	---	3.64	17.77	24	PASS
	Ant2	5190	14.84	23.35	---	3.64	18.48	24	PASS
	total	5190	17.5	23.35	---	---	21.14	24	PASS
	Ant1	5230	14.35	23.35	---	3.64	17.99	24	PASS
	Ant2	5230	15.16	23.35	---	3.64	18.80	24	PASS
	total	5230	17.8	23.35	---	---	21.44	24	PASS
	Ant1	5270	13.62	23.35	23.35	3.64	17.26	30	PASS
	Ant2	5270	14.93	23.35	23.35	3.64	18.57	30	PASS
	total	5270	17.3	23.35	23.35	---	20.94	30	PASS
	Ant1	5310	14.04	23.35	23.35	3.64	17.68	30	PASS
	Ant2	5310	15.42	23.35	23.35	3.64	19.06	30	PASS
	total	5310	17.8	23.35	23.35	---	21.44	30	PASS
	Ant1	5510	13.98	23.35	23.35	3.64	17.62	30	PASS
	Ant2	5510	13.37	23.35	23.35	3.64	17.01	30	PASS
	total	5510	16.7	23.35	23.35	---	20.34	30	PASS
	Ant1	5550	13.61	23.35	23.35	3.64	17.25	30	PASS
	Ant2	5550	13.36	23.35	23.35	3.64	17.00	30	PASS
	total	5550	16.5	23.35	23.35	---	20.14	30	PASS
	Ant1	5670	12.66	23.35	23.35	3.64	16.30	30	PASS
	Ant2	5670	13.06	23.35	23.35	3.64	16.70	30	PASS
	total	5670	15.9	23.35	23.35	---	19.54	30	PASS
	Ant1	5755	12.17	29.35	29.35	3.64	15.81	---	PASS
	Ant2	5755	13.57	29.35	29.35	3.64	17.21	---	PASS

	total	5755	15.9	29.35	29.35	---	19.54	---	PASS
	Ant1	5795	12.88	29.35	29.35	3.64	16.52	---	PASS
	Ant2	5795	14.00	29.35	29.35	3.64	17.64	---	PASS
	total	5795	16.5	29.35	29.35	---	20.14	---	PASS
11AC80MIMO	Ant1	5210	11.76	23.35	---	3.64	15.40	24	PASS
	Ant2	5210	12.44	23.35	---	3.64	16.08	24	PASS
	total	5210	15.1	23.35	---	---	18.74	24	PASS
	Ant1	5290	11.53	23.35	23.35	3.64	15.17	30	PASS
	Ant2	5290	12.51	23.35	23.35	3.64	16.15	30	PASS
	total	5290	15.1	23.35	23.35	---	18.74	30	PASS
	Ant1	5530	11.32	23.35	23.35	3.64	14.96	30	PASS
	Ant2	5530	10.78	23.35	23.35	3.64	14.42	30	PASS
	total	5530	14.1	23.35	23.35	---	17.74	30	PASS
	Ant1	5610	12.85	23.35	23.35	3.64	16.49	30	PASS
	Ant2	5610	13.47	23.35	23.35	3.64	17.11	30	PASS
	total	5610	16.2	23.35	23.35	---	19.84	30	PASS
	Ant1	5775	10.70	29.35	29.35	3.64	14.34	---	PASS
	Ant2	5775	11.40	29.35	29.35	3.64	15.04	---	PASS
	total	5775	14.1	29.35	29.35	---	17.74	---	PASS
11AX20SU	Ant1	5180	12.77	23.35	---	3.64	16.41	22.97	PASS
	Ant2	5180	12.76	23.35	---	3.64	16.40	22.97	PASS
	total	5180	15.8	23.35	---	---	19.42	22.97	PASS
	Ant1	5200	12.57	23.35	---	3.64	16.21	22.97	PASS
	Ant2	5200	12.47	23.35	---	3.64	16.11	22.97	PASS
	total	5200	15.5	23.35	---	---	19.17	22.97	PASS
	Ant1	5240	12.86	23.35	---	3.64	16.50	22.97	PASS
	Ant2	5240	13.39	23.35	---	3.64	17.03	22.97	PASS
	total	5240	16.1	23.35	---	---	19.78	22.97	PASS
	Ant1	5260	12.45	23.35	22.89	3.64	16.09	29.54	PASS
	Ant2	5260	12.84	23.35	22.89	3.64	16.48	29.54	PASS
	total	5260	15.7	23.35	22.89	---	19.30	29.54	PASS
	Ant1	5280	12.34	23.35	22.89	3.64	15.98	29.54	PASS
	Ant2	5280	13.12	23.35	22.89	3.64	16.76	29.54	PASS
	total	5280	15.8	23.35	22.89	---	19.40	29.54	PASS
	Ant1	5320	12.7	23.35	22.89	3.64	16.34	29.54	PASS
	Ant2	5320	13.58	23.35	22.89	3.64	17.22	29.54	PASS
	total	5320	16.2	23.35	22.89	---	19.81	29.54	PASS
	Ant1	5500	12.22	23.35	22.89	3.64	15.86	29.53	PASS
	Ant2	5500	11.43	23.35	22.89	3.64	15.07	29.53	PASS
	total	5500	14.9	23.35	22.89	---	18.49	29.53	PASS
	Ant1	5580	13.39	23.35	22.89	3.64	17.03	29.53	PASS
	Ant2	5580	13.59	23.35	22.89	3.64	17.23	29.53	PASS
	total	5580	16.5	23.35	22.89	---	20.14	29.53	PASS
	Ant1	5700	11.07	23.35	22.89	3.64	14.71	29.53	PASS
	Ant2	5700	11.18	23.35	22.89	3.64	14.82	29.53	PASS
	total	5700	14.1	23.35	22.89	---	17.78	29.53	PASS
Ant1	5745	8.15	29.35	29.35	3.64	11.79	---	PASS	
Ant2	5745	7.81	29.35	29.35	3.64	11.45	---	PASS	
total	5745	11	29.35	29.35	---	14.63	---	PASS	
Ant1	5785	7.72	29.35	29.35	3.64	11.36	---	PASS	
Ant2	5785	8.18	29.35	29.35	3.64	11.82	---	PASS	

	total	5785	11	29.35	29.35	---	14.61	---	PASS
	Ant1	5825	7.99	29.35	29.35	3.64	11.63	---	PASS
	Ant2	5825	8.81	29.35	29.35	3.64	12.45	---	PASS
	total	5825	11.4	29.35	29.35	---	15.07	---	PASS
11AX40SU	Ant1	5190	12.62	23.35	---	3.64	16.26	24	PASS
	Ant2	5190	12.74	23.35	---	3.64	16.38	24	PASS
	total	5190	15.7	23.35	---	---	19.33	24	PASS
	Ant1	5230	12.44	23.35	---	3.64	16.08	24	PASS
	Ant2	5230	12.9	23.35	---	3.64	16.54	24	PASS
	total	5230	15.7	23.35	---	---	19.33	24	PASS
	Ant1	5270	11.86	23.35	23.35	3.64	15.50	30	PASS
	Ant2	5270	13.04	23.35	23.35	3.64	16.68	30	PASS
	total	5270	15.5	23.35	23.35	---	19.14	30	PASS
	Ant1	5310	12.18	23.35	23.35	3.64	15.82	30	PASS
	Ant2	5310	13.38	23.35	23.35	3.64	17.02	30	PASS
	total	5310	15.8	23.35	23.35	---	19.47	30	PASS
	Ant1	5510	11.87	23.35	23.35	3.64	15.51	30	PASS
	Ant2	5510	11.44	23.35	23.35	3.64	15.08	30	PASS
	total	5510	14.7	23.35	23.35	---	18.31	30	PASS
	Ant1	5550	11.72	23.35	23.35	3.64	15.36	30	PASS
	Ant2	5550	11.34	23.35	23.35	3.64	14.98	30	PASS
	total	5550	14.5	23.35	23.35	---	18.18	30	PASS
	Ant1	5670	10.78	23.35	23.35	3.64	14.42	30	PASS
	Ant2	5670	11.03	23.35	23.35	3.64	14.67	30	PASS
	total	5670	13.9	23.35	23.35	---	17.56	30	PASS
	Ant1	5755	8.22	29.35	29.35	3.64	11.86	---	PASS
	Ant2	5755	8.77	29.35	29.35	3.64	12.41	---	PASS
	total	5755	11.5	29.35	29.35	---	15.15	---	PASS
	Ant1	5795	8.47	29.35	29.35	3.64	12.11	---	PASS
	Ant2	5795	9.4	29.35	29.35	3.64	13.04	---	PASS
	total	5795	12	29.35	29.35	---	15.61	---	PASS
	11AX80SU	Ant1	5210	12.04	23.35	---	3.64	15.68	24
Ant2		5210	12.65	23.35	---	3.64	16.29	24	PASS
total		5210	15.4	23.35	---	---	19.01	24	PASS
Ant1		5290	11.65	23.35	23.35	3.64	15.29	30	PASS
Ant2		5290	12.78	23.35	23.35	3.64	16.42	30	PASS
total		5290	15.3	23.35	23.35	---	18.90	30	PASS
Ant1		5530	11.66	23.35	23.35	3.64	15.30	30	PASS
Ant2		5530	11.04	23.35	23.35	3.64	14.68	30	PASS
total		5530	14.4	23.35	23.35	---	18.01	30	PASS
Ant1		5610	13.13	23.35	23.35	3.64	16.77	30	PASS
Ant2		5610	13.58	23.35	23.35	3.64	17.22	30	PASS
total		5610	16.4	23.35	23.35	---	20.01	30	PASS
Ant1		5775	9.07	29.35	29.35	3.64	12.71	---	PASS
Ant2		5775	9.49	29.35	29.35	3.64	13.13	---	PASS
total	5775	12.3	29.35	29.35	---	15.94	---	PASS	