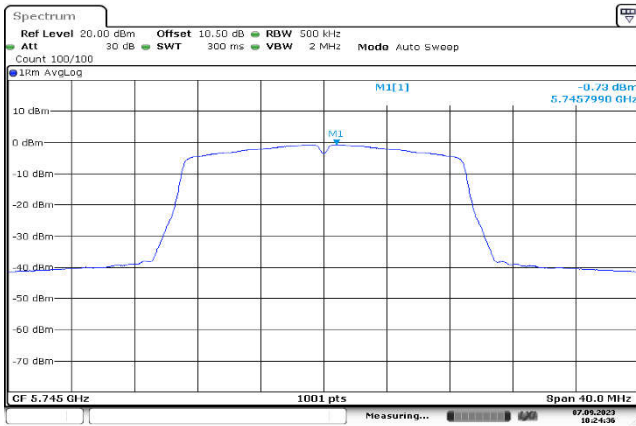
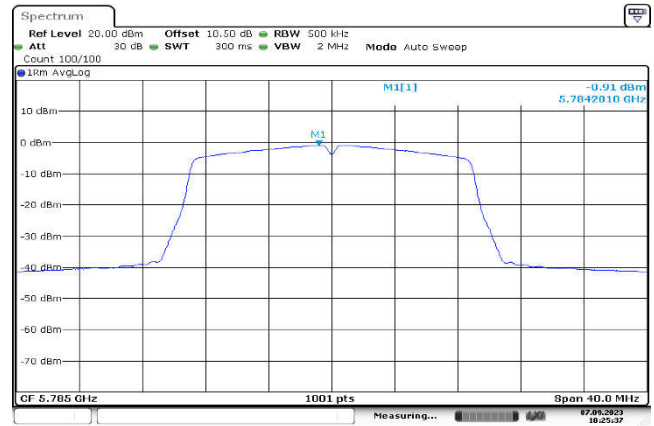




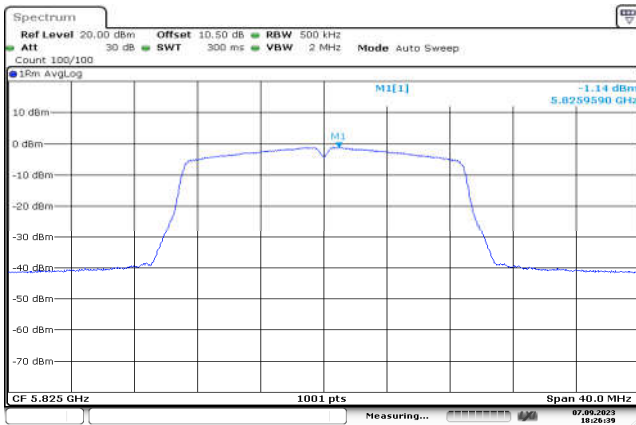
### U-NII-3,802.11ac(20MHz),5745MHz ,Ant1



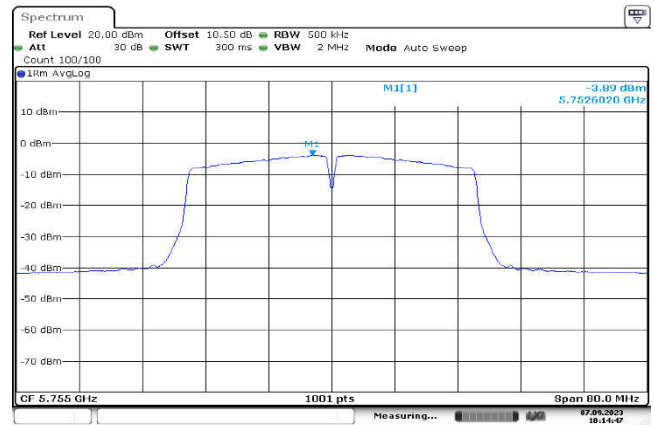
### U-NII-3,802.11ac(20MHz),5785MHz ,Ant1



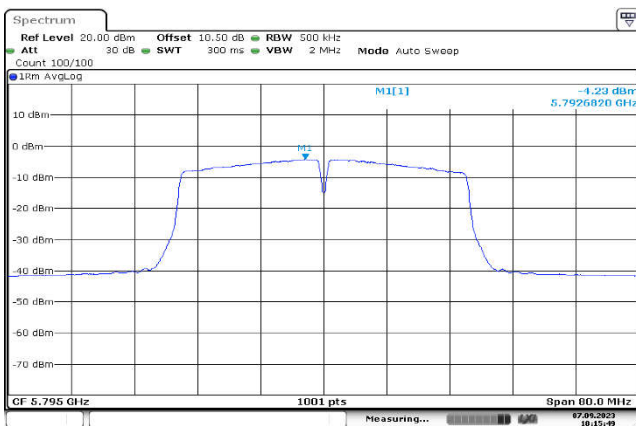
### U-NII-3,802.11ac(20MHz),5825MHz ,Ant1



### U-NII-3,802.11ac(40MHz),5755MHz ,Ant1



### U-NII-3,802.11ac(40MHz),5795MHz ,Ant1



**99% Occupied Bandwidth****Test Result and Data**

U-NII-1_99% OBW				
Mode	Test Frequency (MHz)	Ant	99% OBW (MHz)	Result
802.11n (20MHz)	5180	Ant1	17.656	Pass
802.11n (20MHz)	5220	Ant1	17.829	Pass
802.11n (20MHz)	5240	Ant1	17.713	Pass
802.11n (40MHz)	5190	Ant1	36.816	Pass
802.11n (40MHz)	5230	Ant1	36.816	Pass
802.11ac (20MHz)	5180	Ant1	17.656	Pass
802.11ac (20MHz)	5220	Ant1	17.656	Pass
802.11ac (20MHz)	5240	Ant1	17.771	Pass
802.11ac (40MHz)	5190	Ant1	36.585	Pass
802.11ac (40MHz)	5230	Ant1	36.700	Pass
802.11ac (80MHz)	5210	Ant1	75.485	Pass
802.11a (20MHz)	5180	Ant1	16.671	Pass
802.11a (20MHz)	5220	Ant1	16.729	Pass
802.11a (20MHz)	5240	Ant1	16.729	Pass



U-NII-2a_99% OBW				
Mode	Test Frequency (MHz)	Ant	99% OBW (MHz)	Result
802.11n (20MHz)	5260	Ant1	17.713	Pass
802.11n (20MHz)	5300	Ant1	17.713	Pass
802.11n (20MHz)	5320	Ant1	17.829	Pass
802.11n (40MHz)	5270	Ant1	36.816	Pass
802.11n (40MHz)	5310	Ant1	36.932	Pass
802.11ac (20MHz)	5260	Ant1	17.713	Pass
802.11ac (20MHz)	5300	Ant1	17.829	Pass
802.11ac (20MHz)	5320	Ant1	17.656	Pass
802.11ac (40MHz)	5270	Ant1	36.700	Pass
802.11ac (40MHz)	5310	Ant1	36.585	Pass
802.11ac (80MHz)	5290	Ant1	75.485	Pass
802.11a (20MHz)	5260	Ant1	16.614	Pass
802.11a (20MHz)	5300	Ant1	16.845	Pass
802.11a (20MHz)	5320	Ant1	16.671	Pass

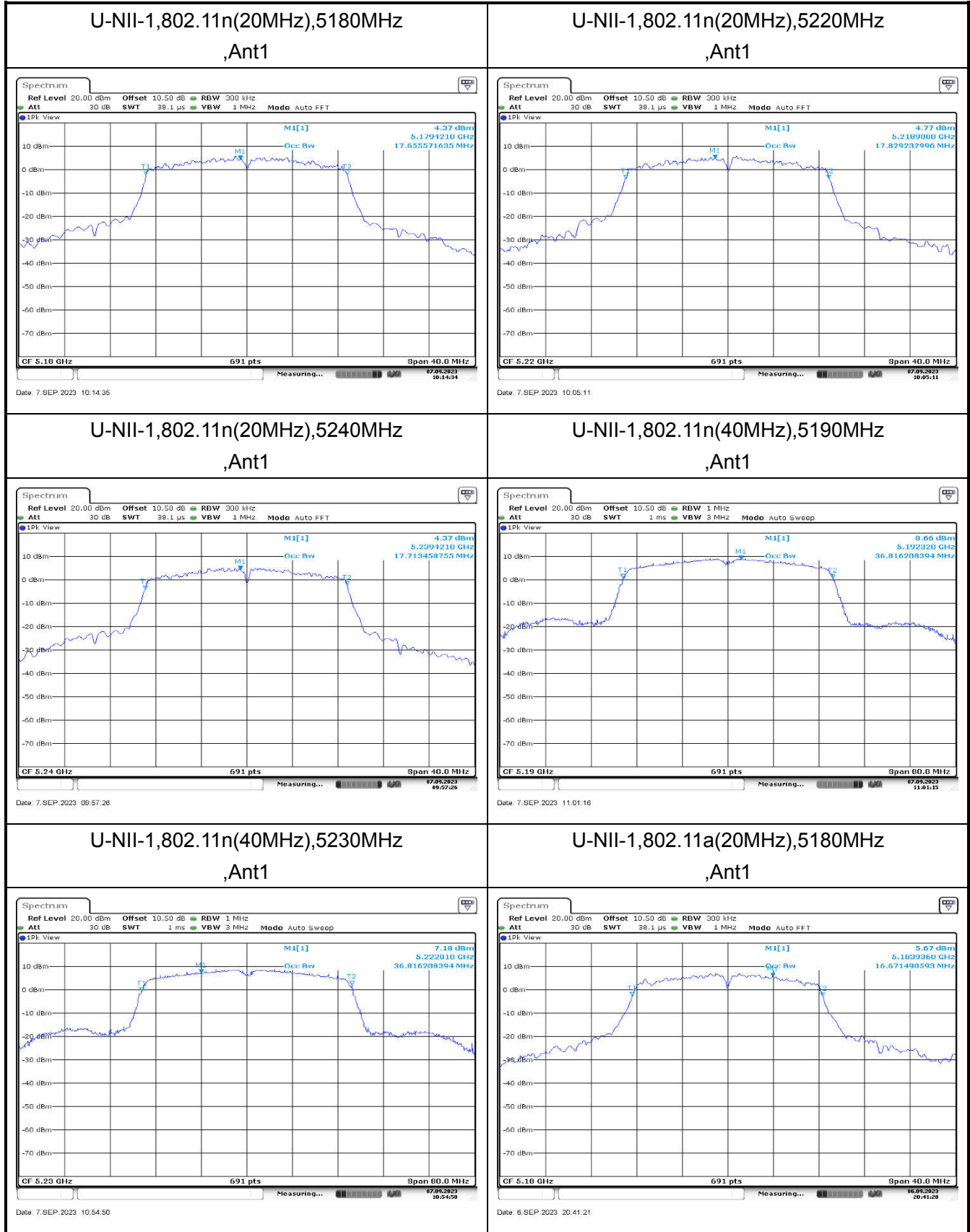


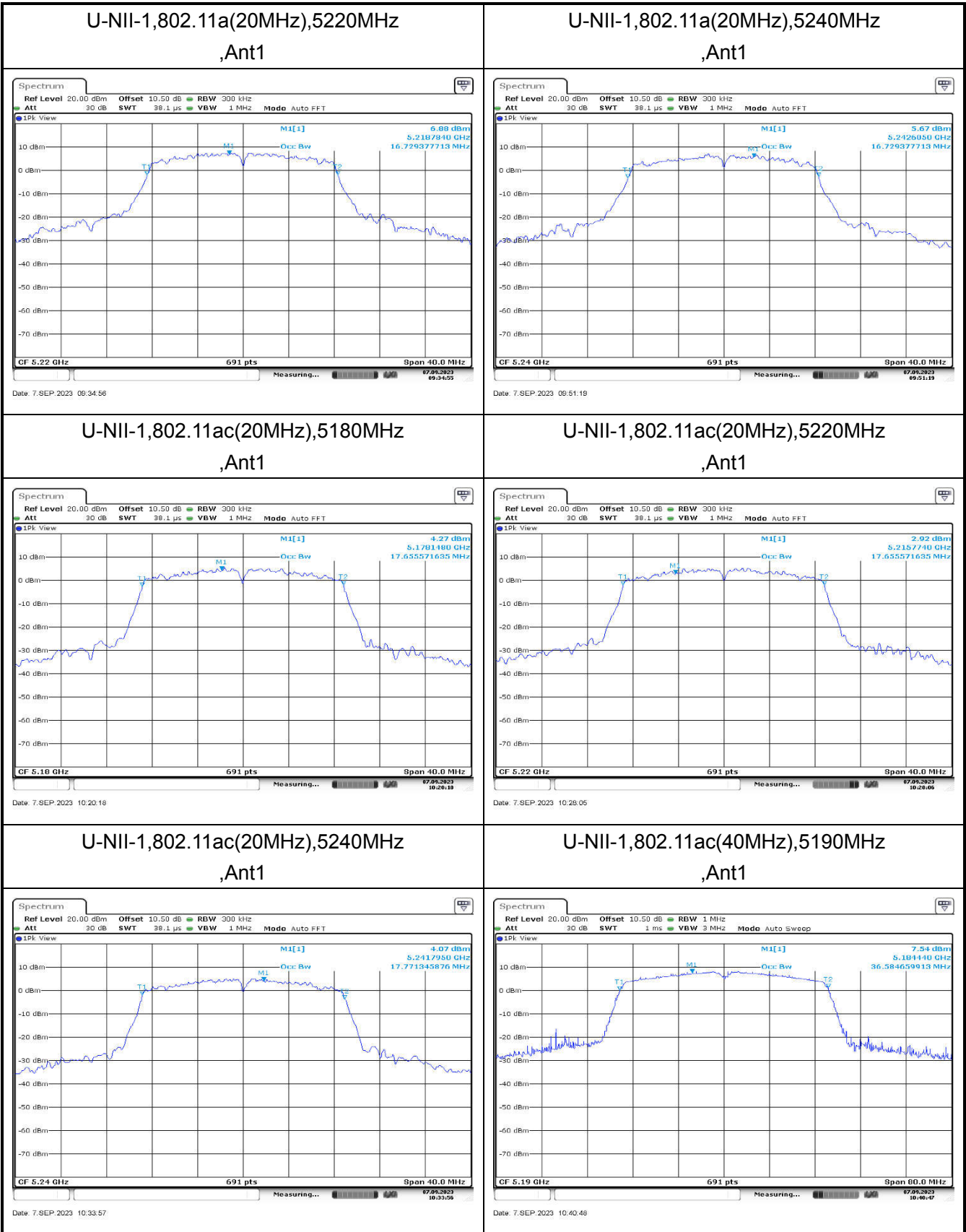
U-NII-2c_99% OBW				
Mode	Test Frequency (MHz)	Ant	99% OBW (MHz)	Result
802.11n (20MHz)	5500	Ant1	17.887	Pass
802.11n (20MHz)	5600	Ant1	17.713	Pass
802.11n (20MHz)	5700	Ant1	17.771	Pass
802.11n (40MHz)	5510	Ant1	36.816	Pass
802.11n (40MHz)	5590	Ant1	36.932	Pass
802.11n (40MHz)	5670	Ant1	36.932	Pass
802.11ac (20MHz)	5500	Ant1	17.656	Pass
802.11ac (20MHz)	5600	Ant1	17.713	Pass
802.11ac (20MHz)	5700	Ant1	17.713	Pass
802.11ac (40MHz)	5510	Ant1	36.585	Pass
802.11ac (40MHz)	5590	Ant1	36.585	Pass
802.11ac (40MHz)	5670	Ant1	36.700	Pass
802.11ac (80MHz)	5530	Ant1	75.485	Pass
802.11ac (80MHz)	5610	Ant1	75.485	Pass
802.11a (20MHz)	5500	Ant1	16.787	Pass
802.11a (20MHz)	5600	Ant1	16.787	Pass
802.11a (20MHz)	5700	Ant1	16.787	Pass



U-NII-3_99% OBW				
Mode	Test Frequency (MHz)	Ant	99% OBW (MHz)	Result
802.11n (20MHz)	5745	Ant1	17.713	Pass
802.11n (20MHz)	5785	Ant1	17.713	Pass
802.11n (20MHz)	5825	Ant1	17.829	Pass
802.11n (40MHz)	5755	Ant1	37.048	Pass
802.11n (40MHz)	5795	Ant1	37.048	Pass
802.11ac (20MHz)	5745	Ant1	17.713	Pass
802.11ac (20MHz)	5785	Ant1	17.771	Pass
802.11ac (20MHz)	5825	Ant1	17.598	Pass
802.11ac (40MHz)	5755	Ant1	36.700	Pass
802.11ac (40MHz)	5795	Ant1	36.700	Pass
802.11ac (80MHz)	5775	Ant1	75.485	Pass
802.11a (20MHz)	5745	Ant1	16.845	Pass
802.11a (20MHz)	5785	Ant1	16.787	Pass
802.11a (20MHz)	5825	Ant1	16.729	Pass

### Test Plots

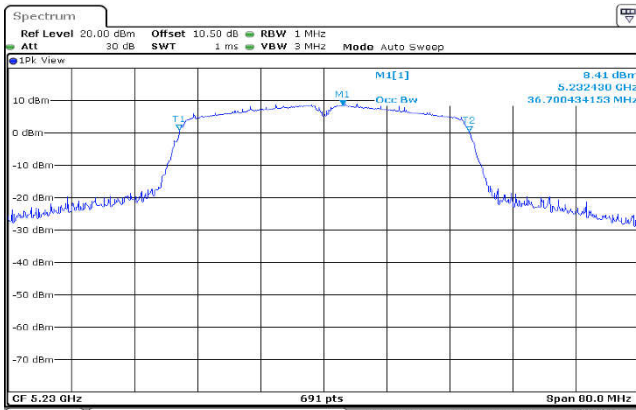




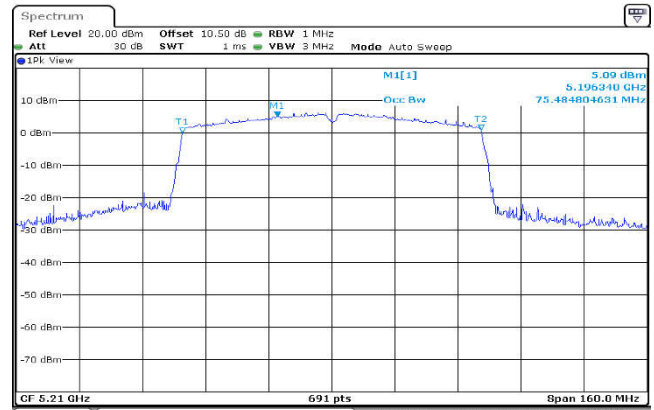




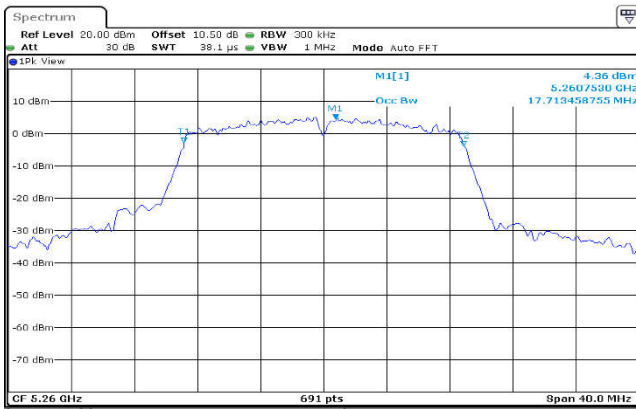
U-NII-1,802.11ac(40MHz),5230MHz  
,Ant1



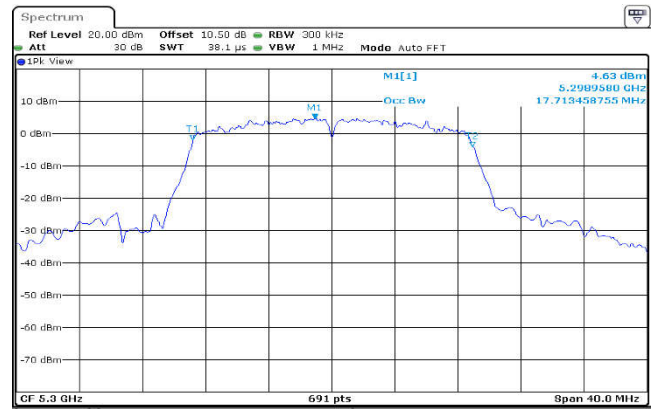
U-NII-1,802.11ac(80MHz),5210MHz  
,Ant1



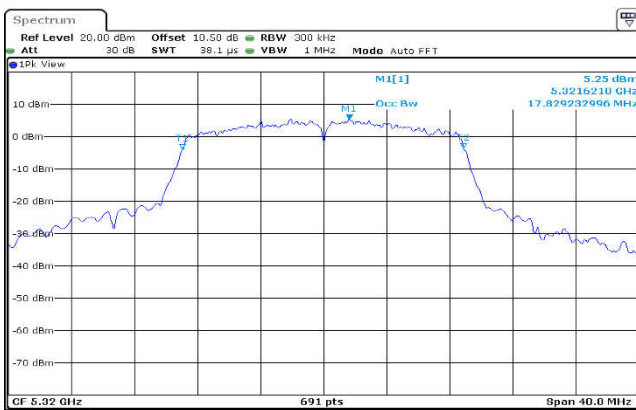
U-NII-2a,802.11n(20MHz),5260MHz  
,Ant1



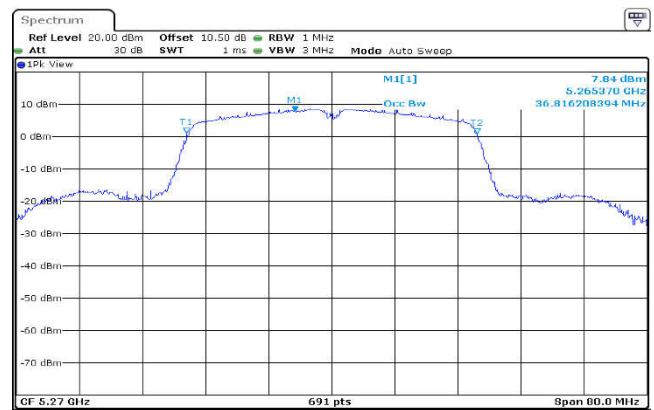
U-NII-2a,802.11n(20MHz),5300MHz  
,Ant1



U-NII-2a,802.11n(20MHz),5320MHz  
,Ant1

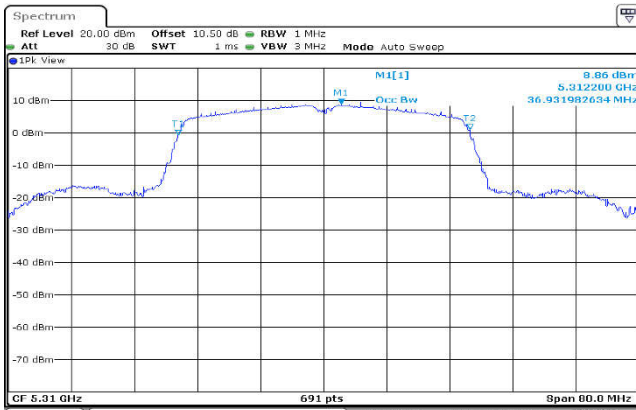


U-NII-2a,802.11n(40MHz),5270MHz  
,Ant1



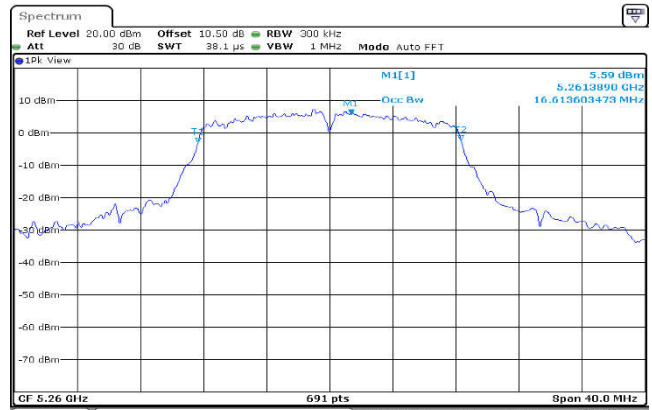


U-NII-2a,802.11n(40MHz),5310MHz  
,Ant1



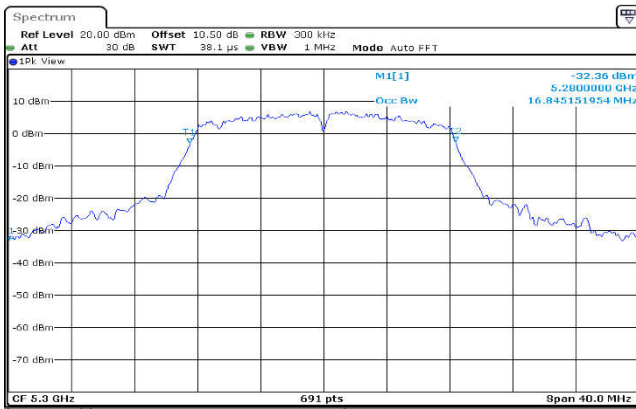
Date: 7.SEP.2023 17:52:34

U-NII-2a,802.11a(20MHz),5260MHz  
,Ant1



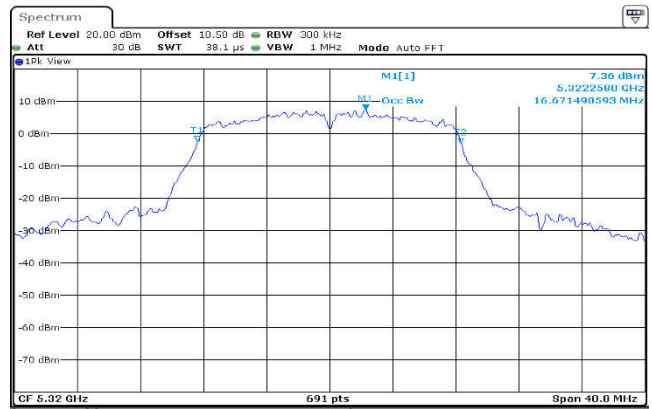
Date: 7.SEP.2023 16:23:22

U-NII-2a,802.11a(20MHz),5300MHz  
,Ant1



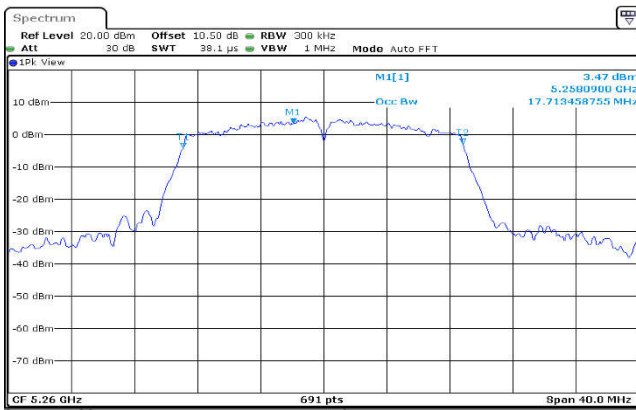
Date: 7.SEP.2023 16:24:07

U-NII-2a,802.11a(20MHz),5320MHz  
,Ant1



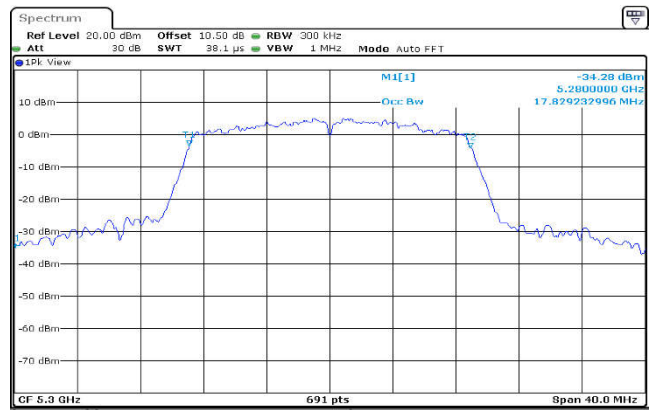
Date: 7.SEP.2023 16:24:52

U-NII-2a,802.11ac(20MHz),5260MHz  
,Ant1



Date: 7.SEP.2023 17:21:19

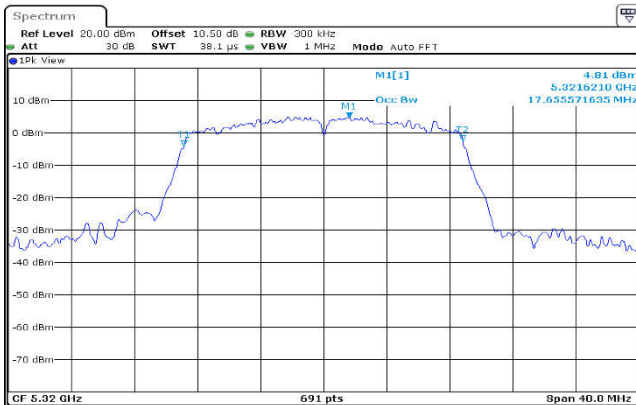
U-NII-2a,802.11ac(20MHz),5300MHz  
,Ant1



Date: 7.SEP.2023 17:22:04

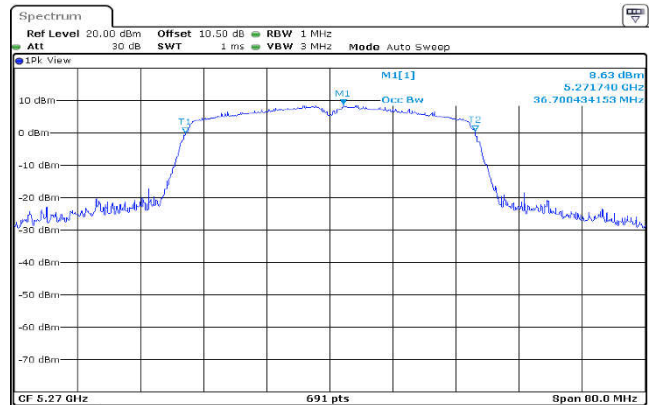


U-NII-2a,802.11ac(20MHz),5320MHz  
,Ant1



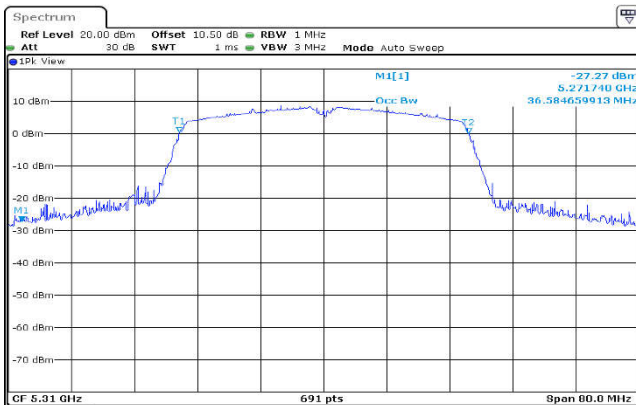
Date: 7.SEP.2023 17:22:49

U-NII-2a,802.11ac(40MHz),5270MHz  
,Ant1



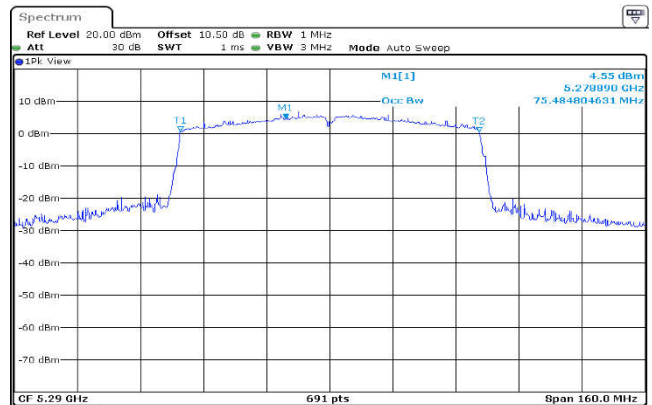
Date: 7.SEP.2023 17:38:35

U-NII-2a,802.11ac(40MHz),5310MHz  
,Ant1



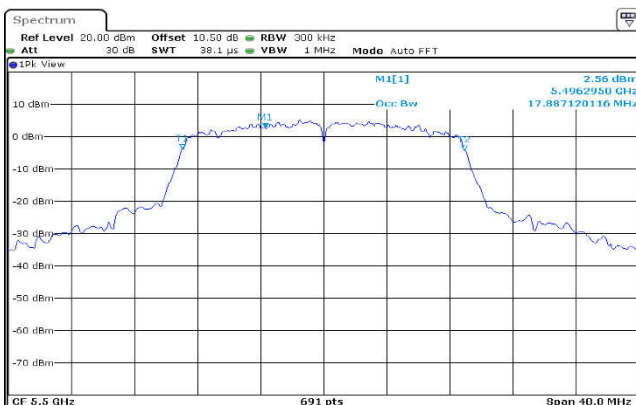
Date: 7.SEP.2023 17:39:20

U-NII-2a,802.11ac(80MHz),5290MHz  
,Ant1



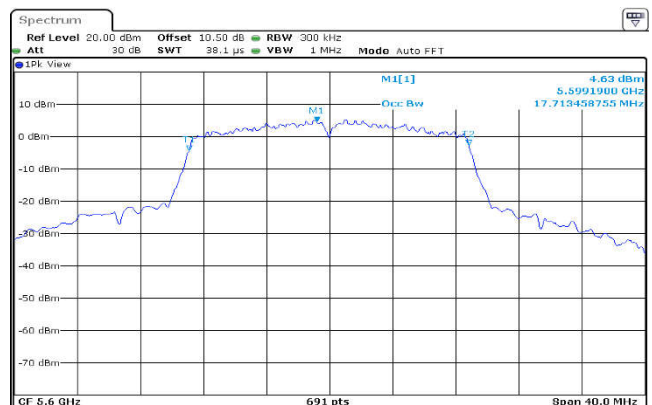
Date: 7.SEP.2023 18:01:44

U-NII-2c,802.11n(20MHz),5500MHz  
,Ant1

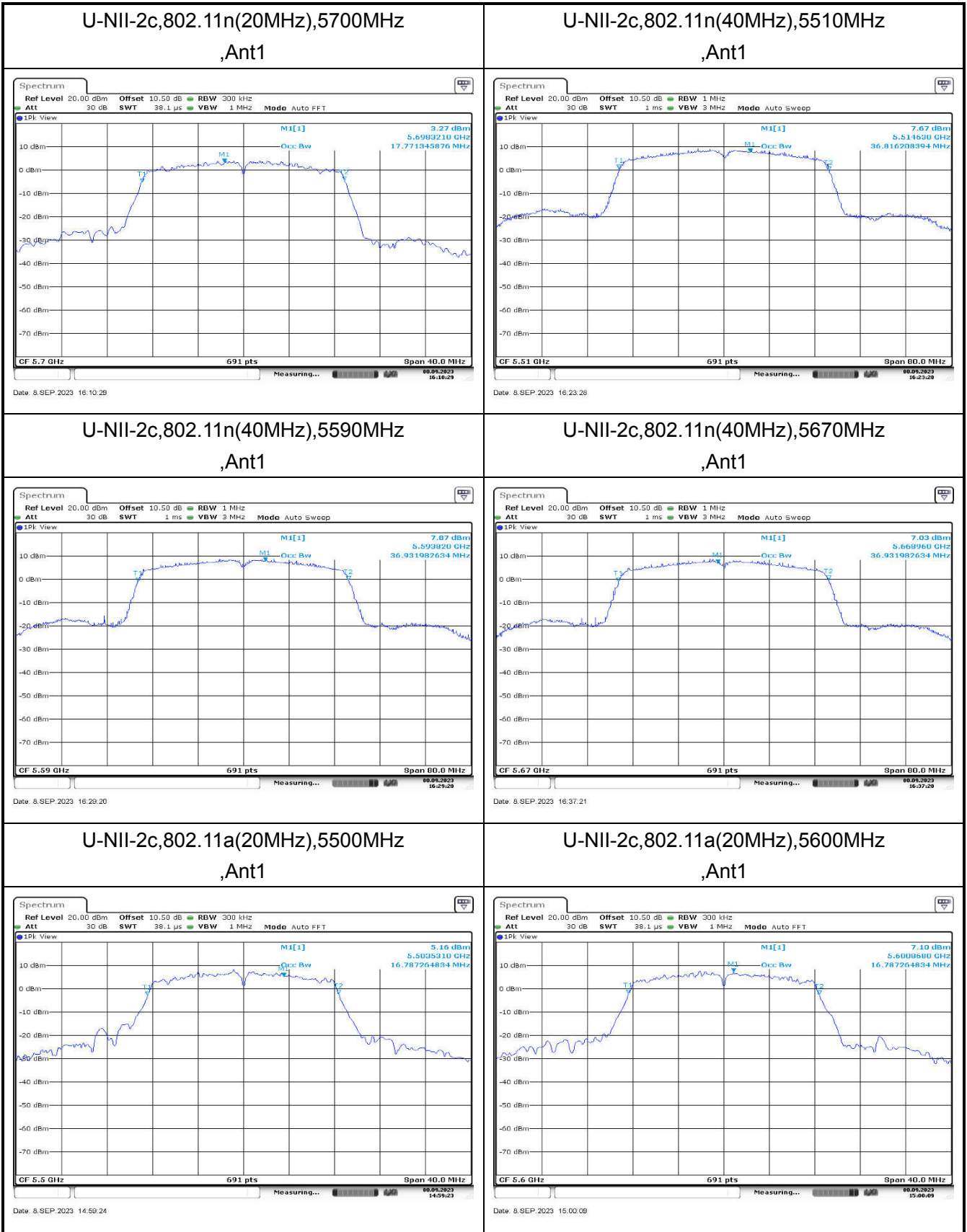


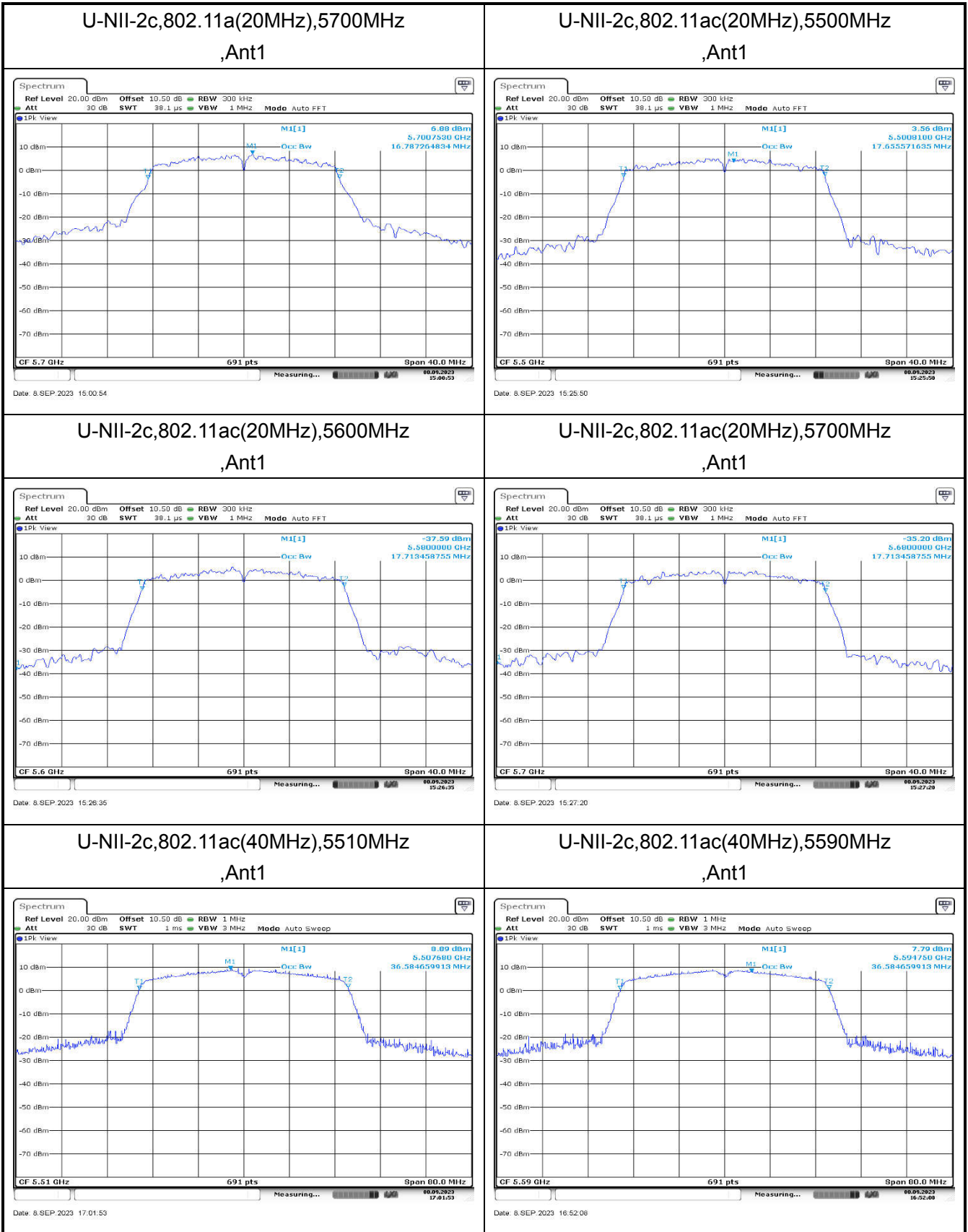
Date: 8.SEP.2023 15:55:52

U-NII-2c,802.11n(20MHz),5600MHz  
,Ant1



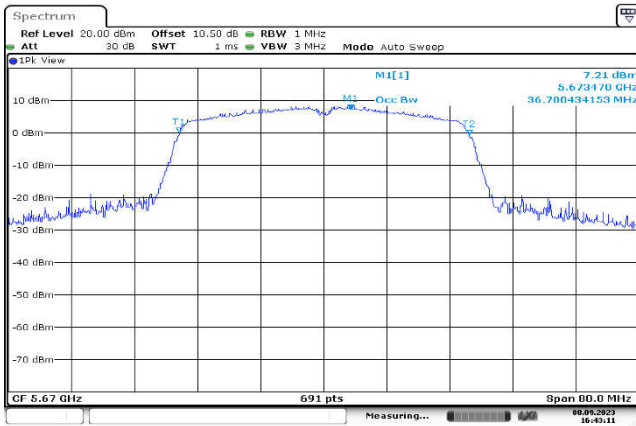
Date: 8.SEP.2023 15:47:49



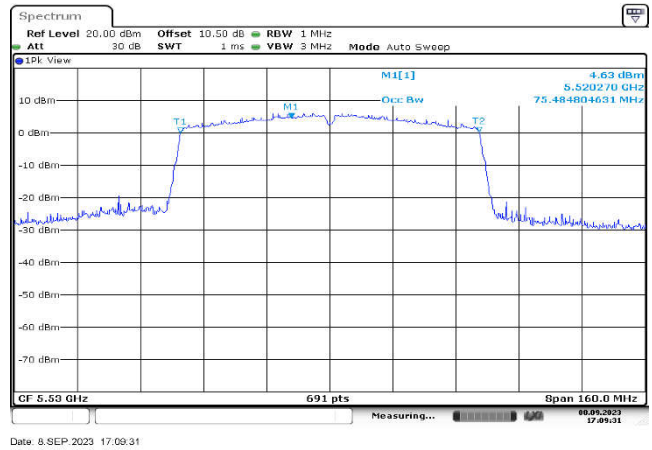




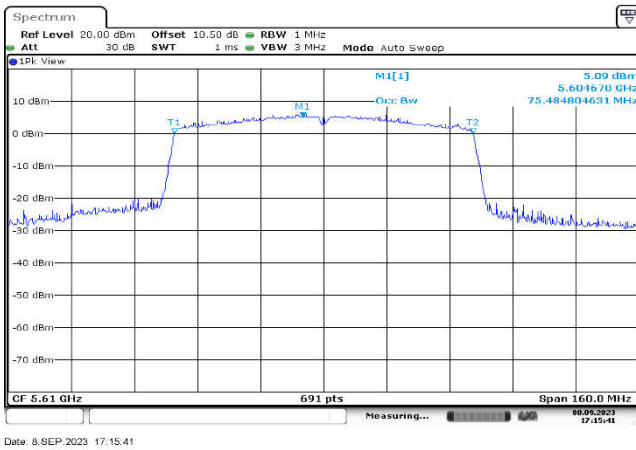
U-NII-2c,802.11ac(40MHz),5670MHz  
,Ant1



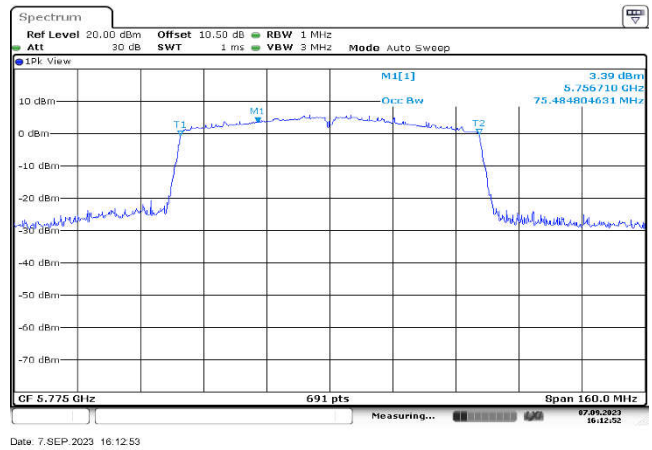
U-NII-2c,802.11ac(80MHz),5530MHz  
,Ant1



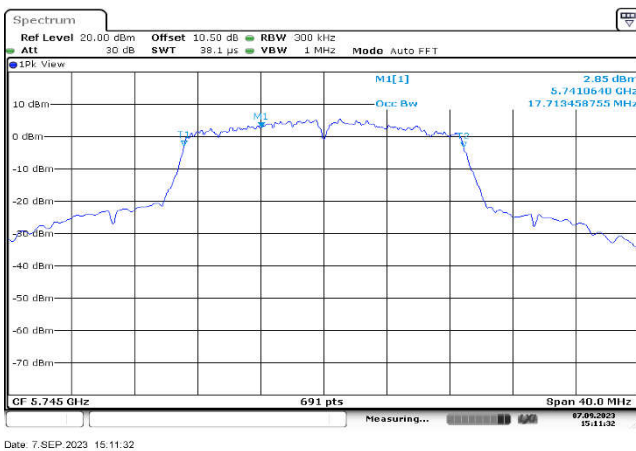
U-NII-2c,802.11ac(80MHz),5610MHz  
,Ant1



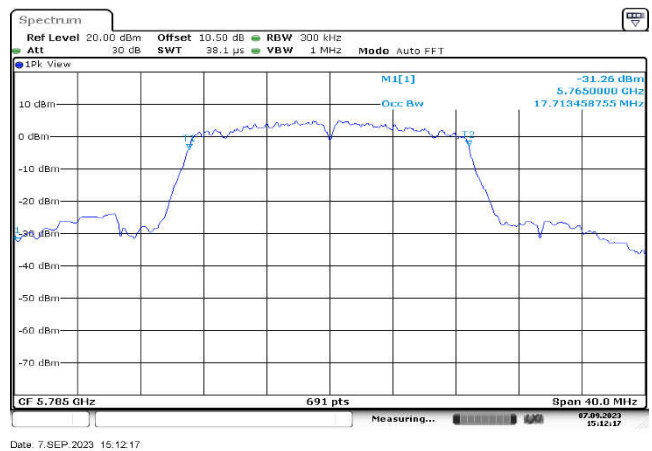
U-NII-3,802.11ac(80MHz),5775MHz  
,Ant1



U-NII-3,802.11n(20MHz),5745MHz  
,Ant1

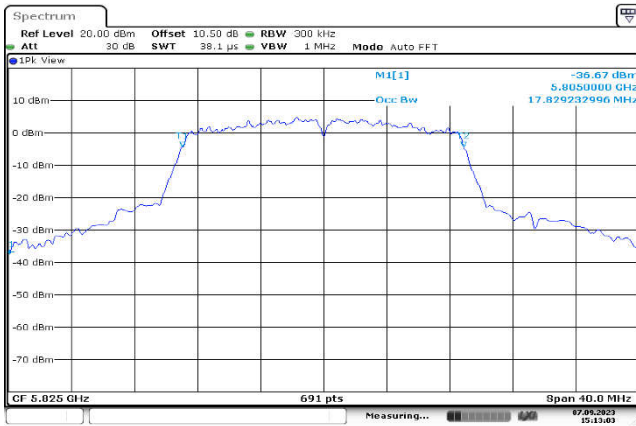


U-NII-3,802.11n(20MHz),5785MHz  
,Ant1





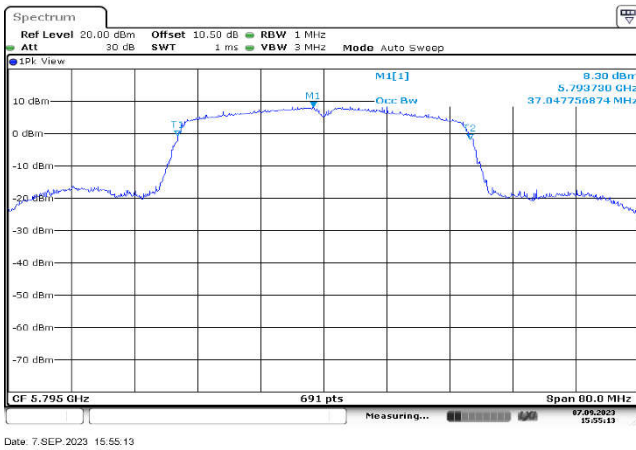
U-NII-3,802.11n(20MHz),5825MHz  
,Ant1



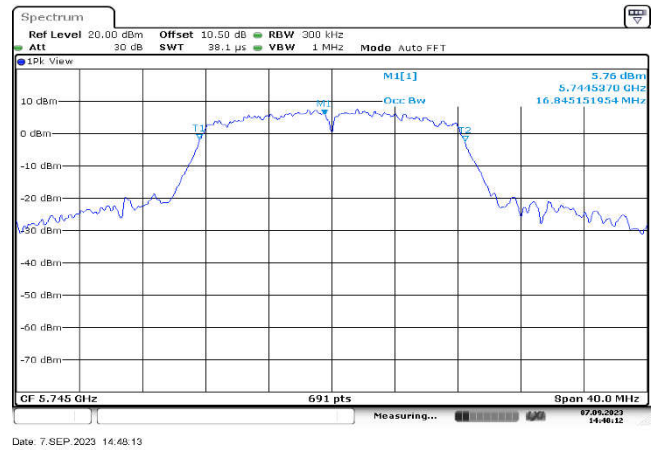
U-NII-3,802.11n(40MHz),5755MHz  
,Ant1



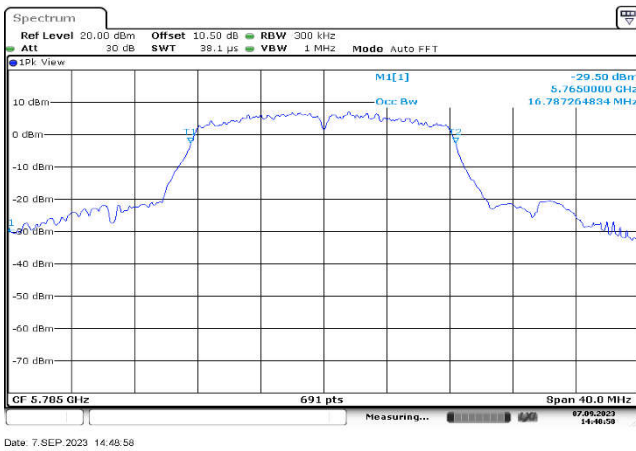
U-NII-3,802.11n(40MHz),5795MHz  
,Ant1



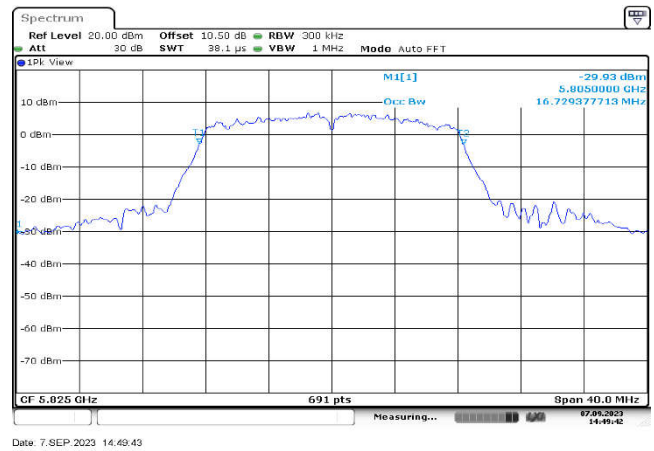
U-NII-3,802.11a(20MHz),5745MHz  
,Ant1



U-NII-3,802.11a(20MHz),5785MHz  
,Ant1

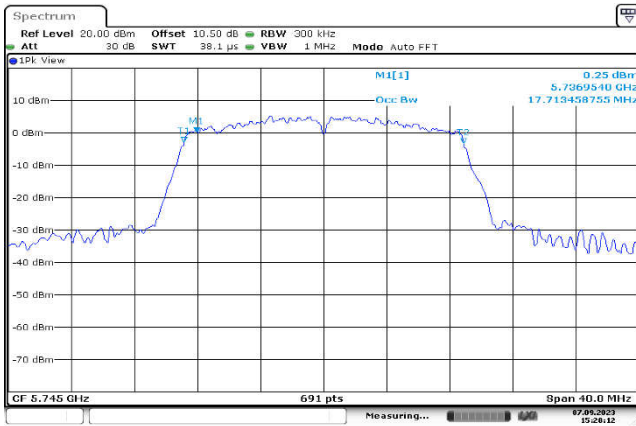


U-NII-3,802.11a(20MHz),5825MHz  
,Ant1

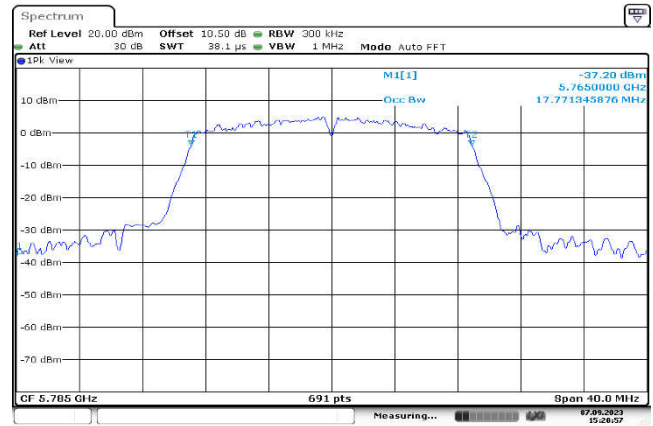




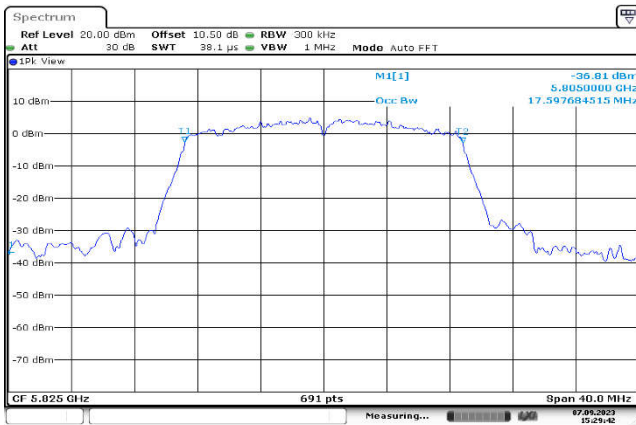
U-NII-3,802.11ac(20MHz),5745MHz  
,Ant1



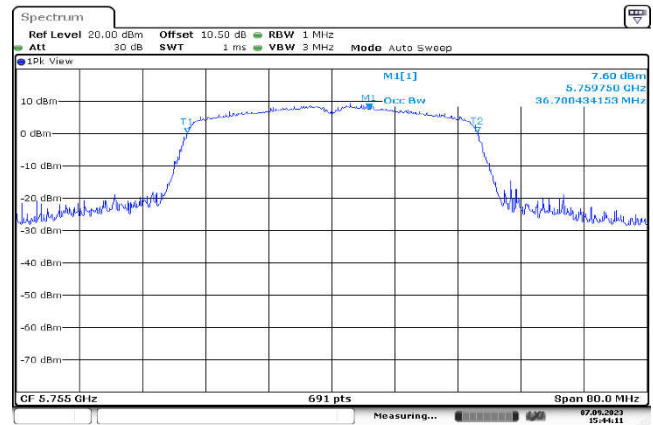
U-NII-3,802.11ac(20MHz),5785MHz  
,Ant1



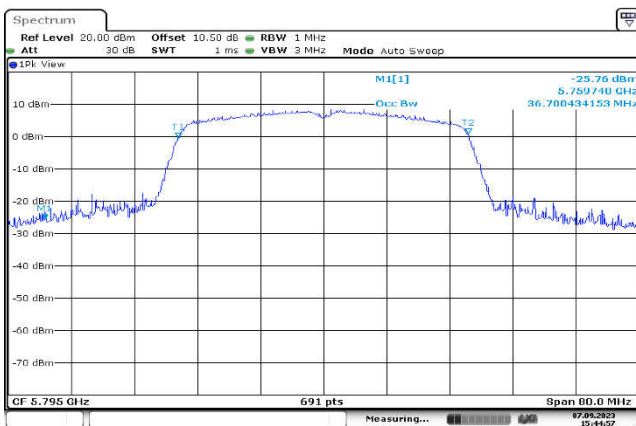
U-NII-3,802.11ac(20MHz),5825MHz  
,Ant1



U-NII-3,802.11ac(40MHz),5755MHz  
,Ant1



U-NII-3,802.11ac(40MHz),5795MHz  
,Ant1





**26dB Emission Bandwidth****Test Result and Data**

U-NII-1_26dB EBW				
Mode	Test Frequency (MHz)	Ant	26dB EBW (MHz)	Result
802.11n (20MHz)	5180	Ant1	20.52	Pass
802.11n (20MHz)	5220	Ant1	20.41	Pass
802.11n (20MHz)	5240	Ant1	20.35	Pass
802.11n (40MHz)	5190	Ant1	50.32	Pass
802.11n (40MHz)	5230	Ant1	53.45	Pass
802.11ac (20MHz)	5180	Ant1	20.41	Pass
802.11ac (20MHz)	5220	Ant1	20.46	Pass
802.11ac (20MHz)	5240	Ant1	20.75	Pass
802.11ac (40MHz)	5190	Ant1	45.10	Pass
802.11ac (40MHz)	5230	Ant1	41.86	Pass
802.11ac (80MHz)	5210	Ant1	81.62	Pass
802.11a (20MHz)	5180	Ant1	20.17	Pass
802.11a (20MHz)	5220	Ant1	20.64	Pass
802.11a (20MHz)	5240	Ant1	21.10	Pass



U-NII-2a_26dB EBW				
Mode	Test Frequency (MHz)	Ant	26dB EBW (MHz)	Result
802.11n (20MHz)	5260	Ant1	20.29	Pass
802.11n (20MHz)	5300	Ant1	20.12	Pass
802.11n (20MHz)	5320	Ant1	20.41	Pass
802.11n (40MHz)	5270	Ant1	41.86	Pass
802.11n (40MHz)	5310	Ant1	55.42	Pass
802.11ac (20MHz)	5260	Ant1	20.52	Pass
802.11ac (20MHz)	5300	Ant1	20.23	Pass
802.11ac (20MHz)	5320	Ant1	20.46	Pass
802.11ac (40MHz)	5270	Ant1	41.74	Pass
802.11ac (40MHz)	5310	Ant1	43.25	Pass
802.11ac (80MHz)	5290	Ant1	81.86	Pass
802.11a (20MHz)	5260	Ant1	20.06	Pass
802.11a (20MHz)	5300	Ant1	19.88	Pass
802.11a (20MHz)	5320	Ant1	20.12	Pass



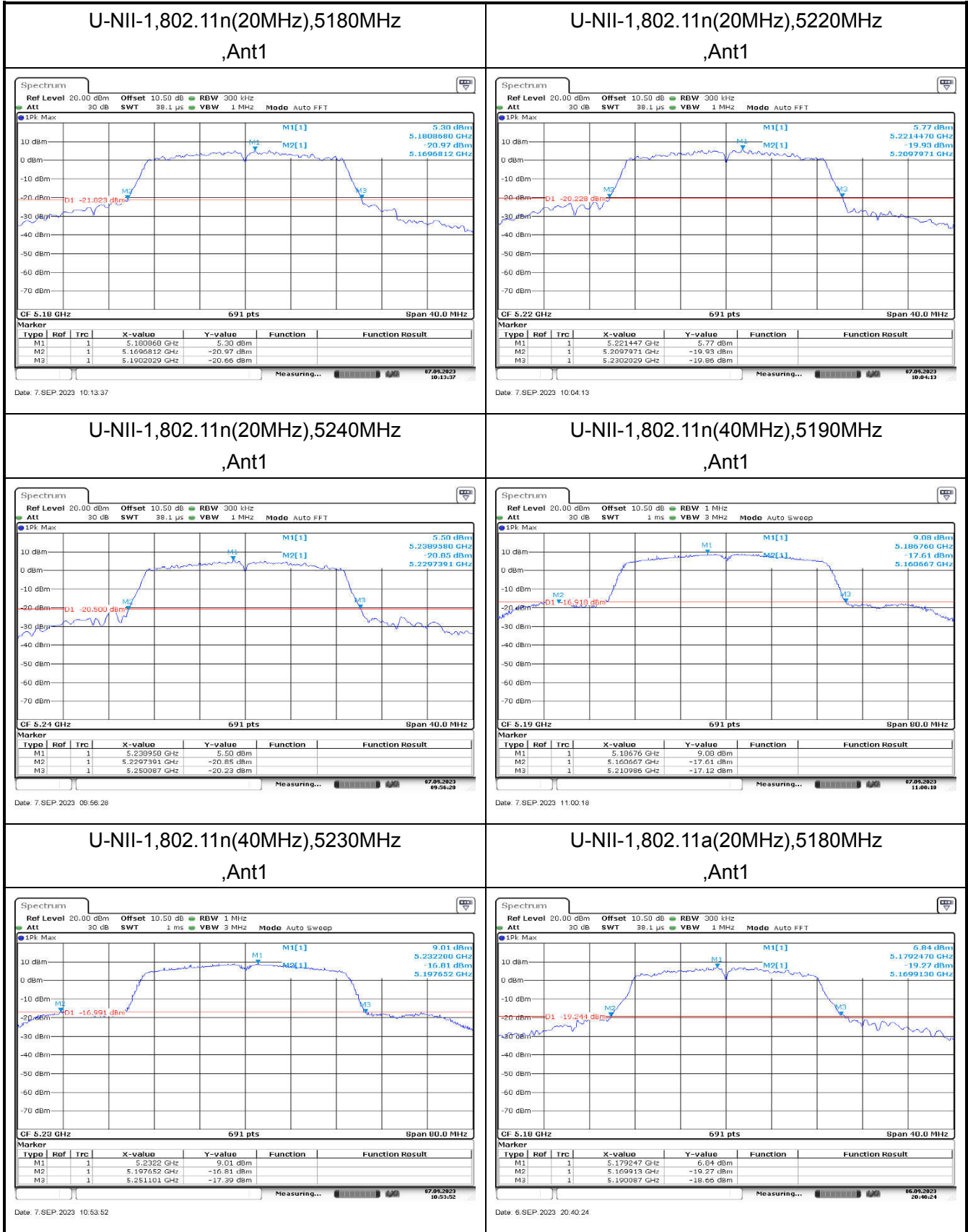
U-NII-2c_26dB EBW				
Mode	Test Frequency (MHz)	Ant	26dB EBW (MHz)	Result
802.11n (20MHz)	5500	Ant1	20.81	Pass
802.11n (20MHz)	5600	Ant1	20.93	Pass
802.11n (20MHz)	5700	Ant1	20.41	Pass
802.11n (40MHz)	5510	Ant1	53.68	Pass
802.11n (40MHz)	5590	Ant1	52.52	Pass
802.11n (40MHz)	5670	Ant1	53.80	Pass
802.11ac (20MHz)	5500	Ant1	20.29	Pass
802.11ac (20MHz)	5600	Ant1	20.64	Pass
802.11ac (20MHz)	5700	Ant1	20.35	Pass
802.11ac (40MHz)	5510	Ant1	42.55	Pass
802.11ac (40MHz)	5590	Ant1	43.13	Pass
802.11ac (40MHz)	5670	Ant1	43.83	Pass
802.11ac (80MHz)	5530	Ant1	86.26	Pass
802.11ac (80MHz)	5610	Ant1	90.20	Pass
802.11a (20MHz)	5500	Ant1	20.41	Pass
802.11a (20MHz)	5600	Ant1	20.35	Pass
802.11a (20MHz)	5700	Ant1	21.16	Pass



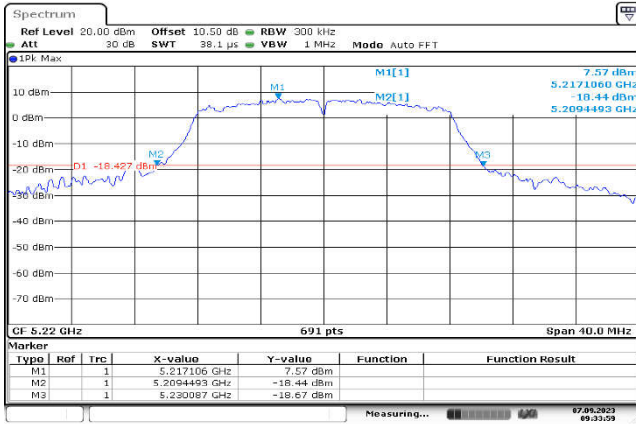
U-NII-3_26dB EBW				
Mode	Test Frequency (MHz)	Ant	26dB EBW (MHz)	Result
802.11n (20MHz)	5745	Ant1	20.46	Pass
802.11n (20MHz)	5785	Ant1	20.93	Pass
802.11n (20MHz)	5825	Ant1	20.29	Pass
802.11n (40MHz)	5755	Ant1	54.26	Pass
802.11n (40MHz)	5795	Ant1	41.86	Pass
802.11ac (20MHz)	5745	Ant1	20.41	Pass
802.11ac (20MHz)	5785	Ant1	20.41	Pass
802.11ac (20MHz)	5825	Ant1	20.58	Pass
802.11ac (40MHz)	5755	Ant1	40.46	Pass
802.11ac (40MHz)	5795	Ant1	40.70	Pass
802.11ac (80MHz)	5775	Ant1	81.62	Pass
802.11a (20MHz)	5745	Ant1	19.94	Pass
802.11a (20MHz)	5785	Ant1	19.94	Pass
802.11a (20MHz)	5825	Ant1	20.00	Pass



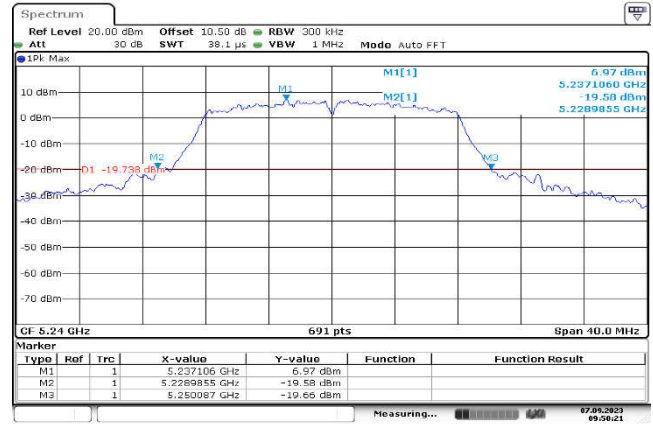
# Test Plots



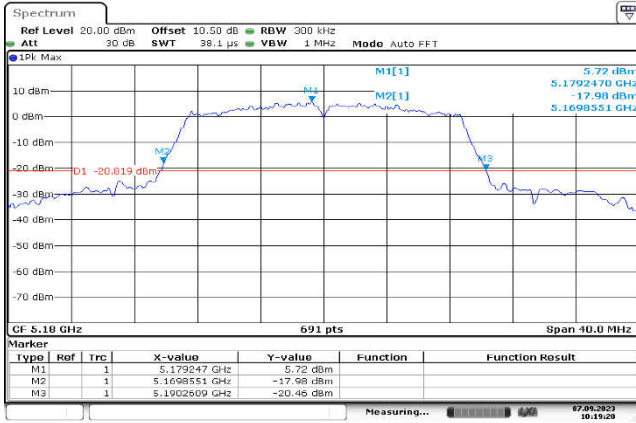
U-NII-1,802.11a(20MHz),5220MHz  
,Ant1



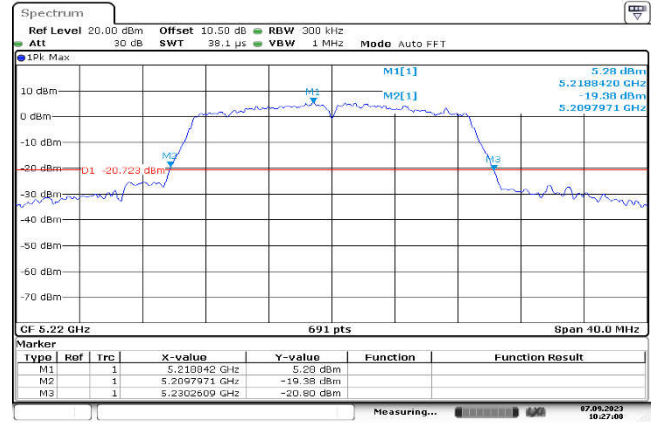
U-NII-1,802.11a(20MHz),5240MHz  
,Ant1



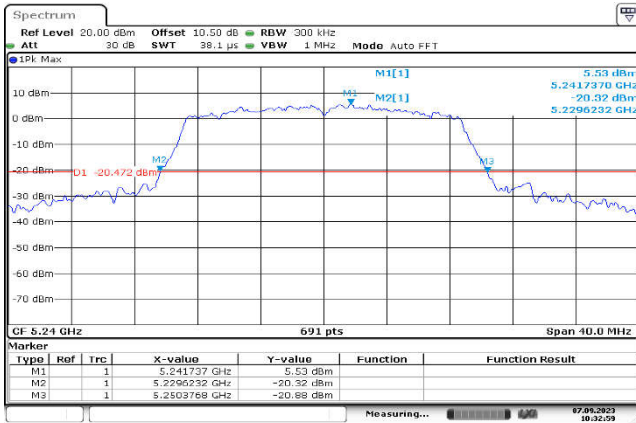
U-NII-1,802.11ac(20MHz),5180MHz  
,Ant1



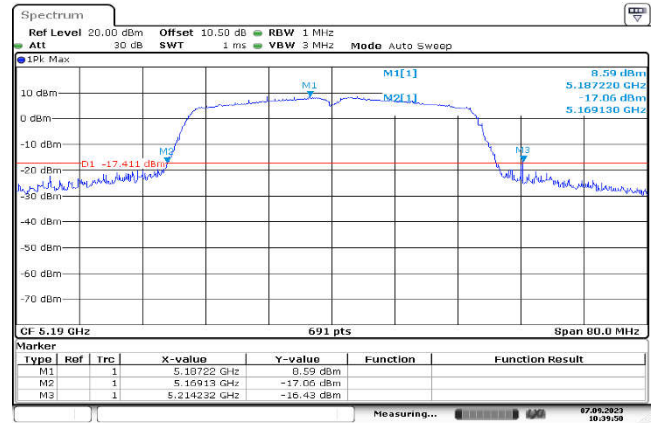
U-NII-1,802.11ac(20MHz),5220MHz  
,Ant1



U-NII-1,802.11ac(20MHz),5240MHz  
,Ant1

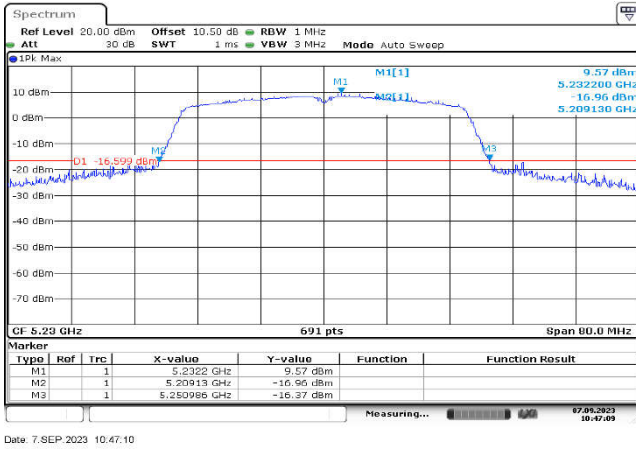


U-NII-1,802.11ac(40MHz),5190MHz  
,Ant1



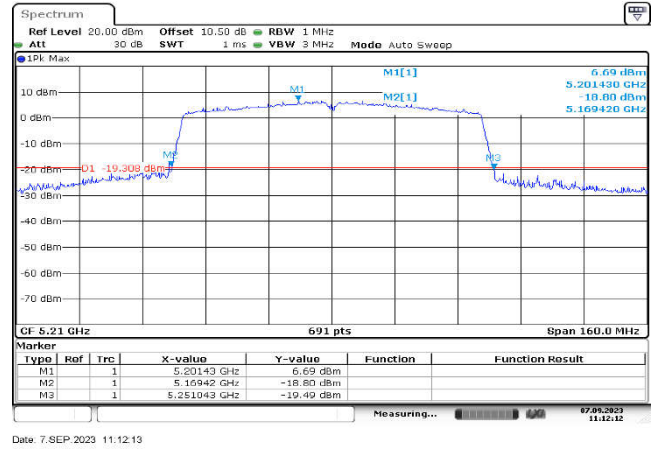


### U-NII-1,802.11ac(40MHz),5230MHz ,Ant1



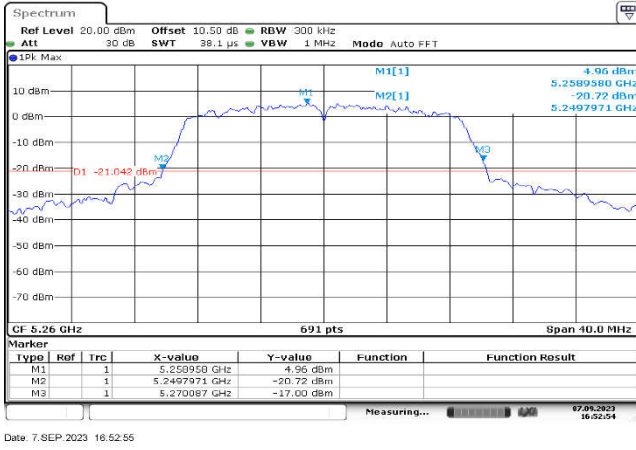
Date: 7.SEP.2023 10:47:10

### U-NII-1,802.11ac(80MHz),5210MHz ,Ant1



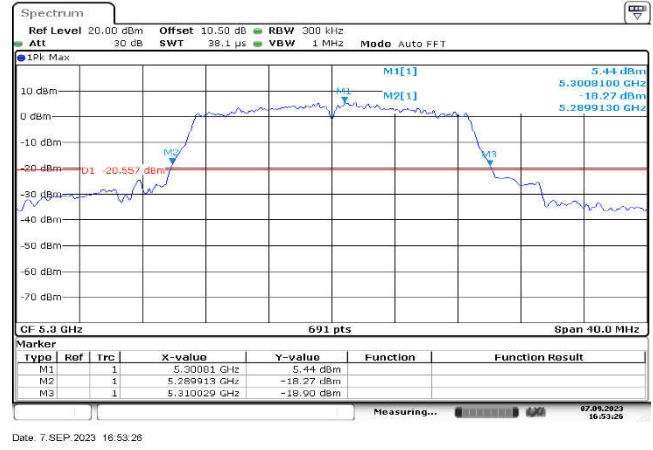
Date: 7.SEP.2023 11:12:13

### U-NII-2a,802.11n(20MHz),5260MHz ,Ant1



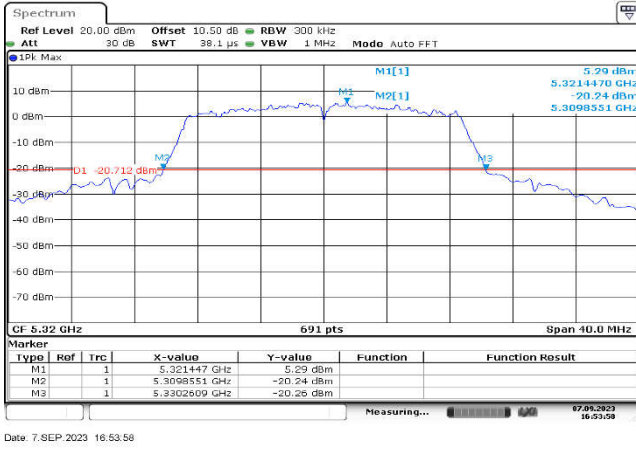
Date: 7.SEP.2023 16:52:55

### U-NII-2a,802.11n(20MHz),5300MHz ,Ant1



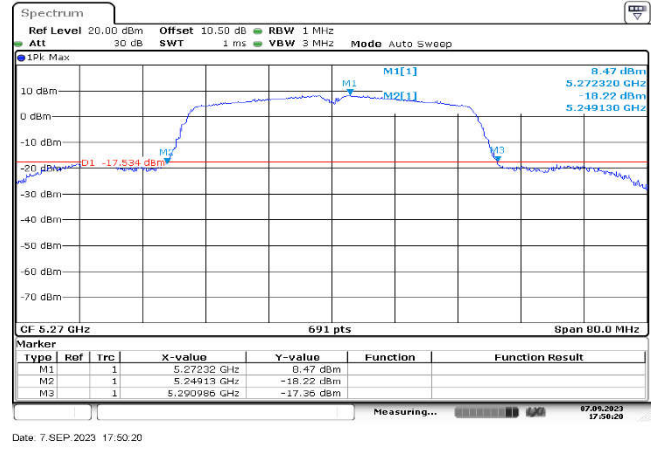
Date: 7.SEP.2023 16:53:26

### U-NII-2a,802.11n(20MHz),5320MHz ,Ant1

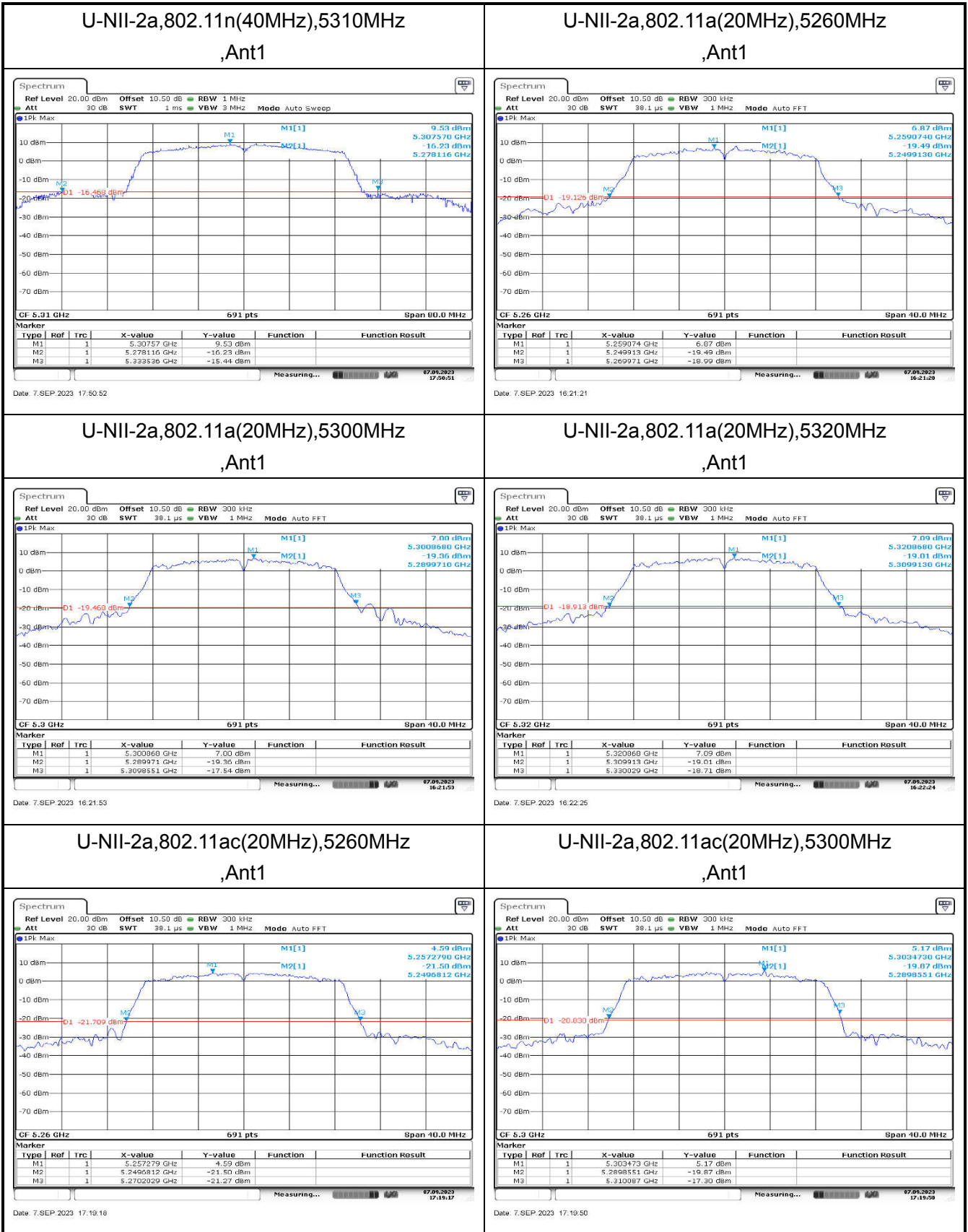


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### U-NII-2a,802.11n(40MHz),5270MHz ,Ant1

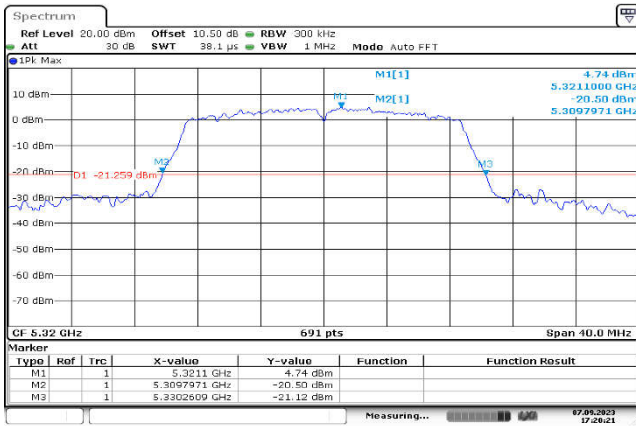


Date: 7.SEP.2023 17:50:20

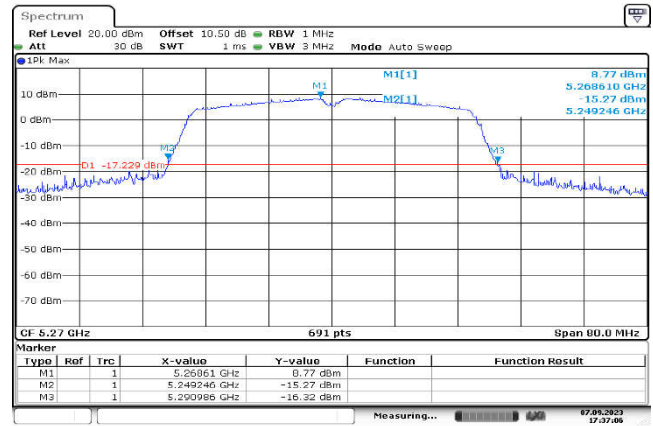




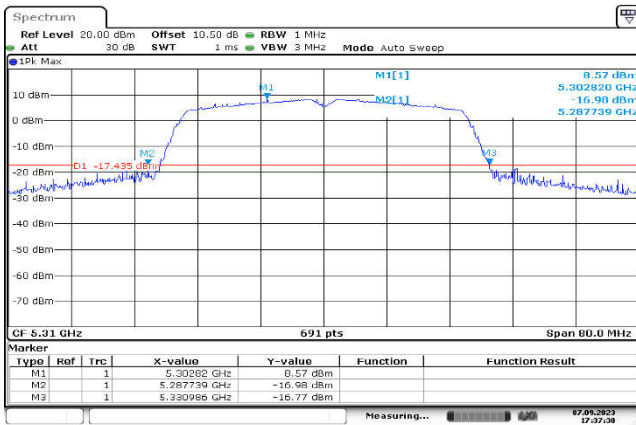
U-NII-2a,802.11ac(20MHz),5320MHz  
,Ant1



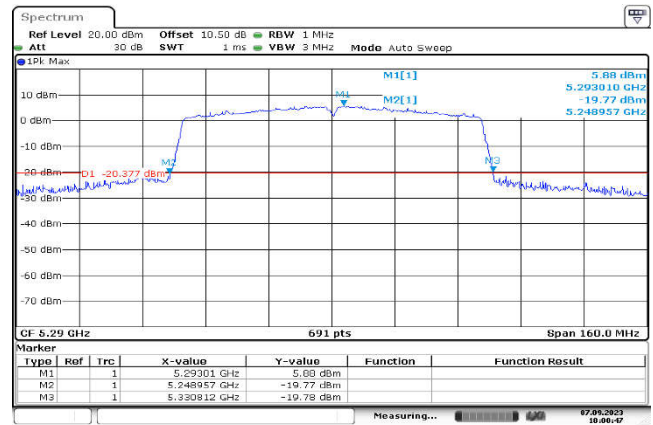
U-NII-2a,802.11ac(40MHz),5270MHz  
,Ant1



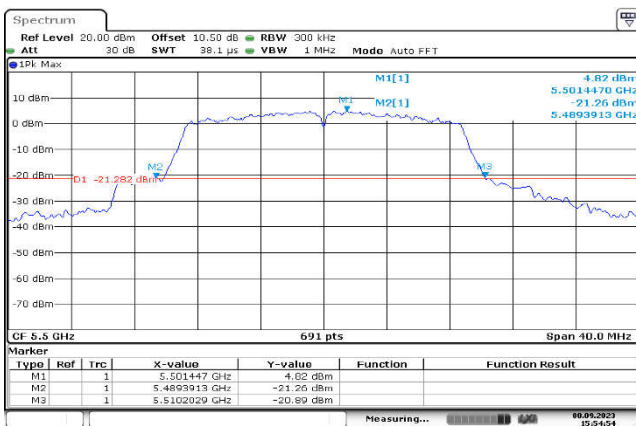
U-NII-2a,802.11ac(40MHz),5310MHz  
,Ant1



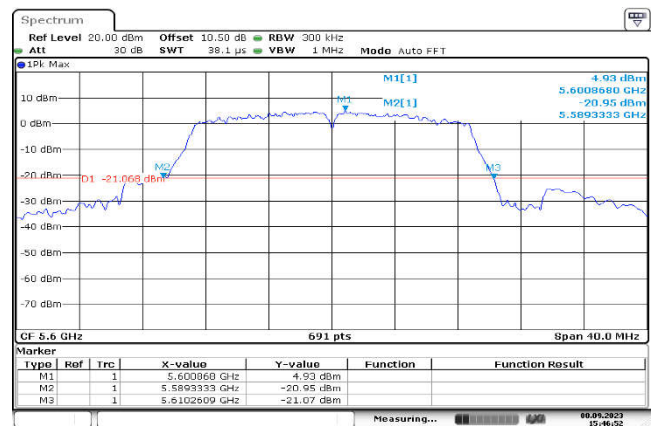
U-NII-2a,802.11ac(80MHz),5290MHz  
,Ant1



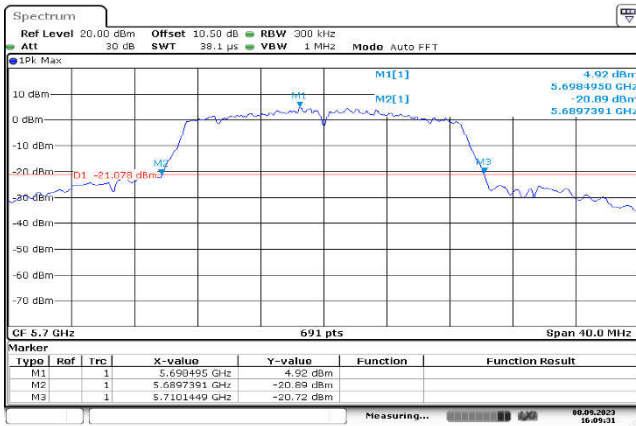
U-NII-2c,802.11n(20MHz),5500MHz  
,Ant1



U-NII-2c,802.11n(20MHz),5600MHz  
,Ant1

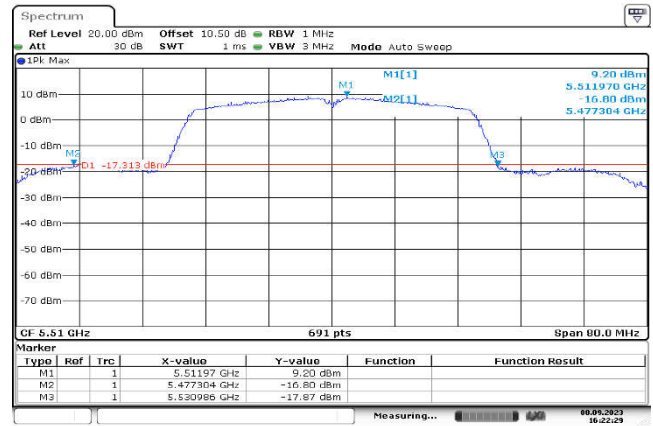


U-NII-2c,802.11n(20MHz),5700MHz  
,Ant1



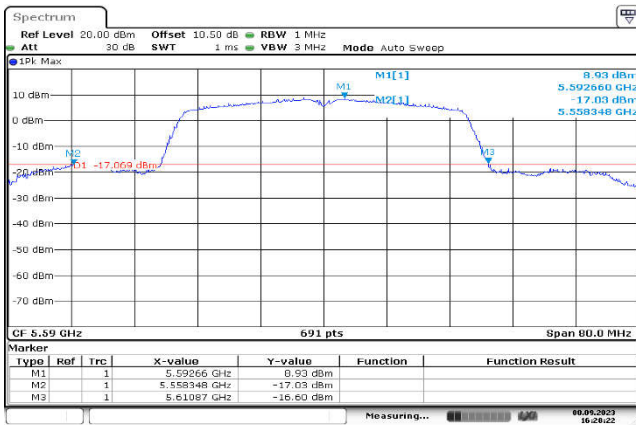
Date: 8.SEP.2023 16:09:32

U-NII-2c,802.11n(40MHz),5510MHz  
,Ant1



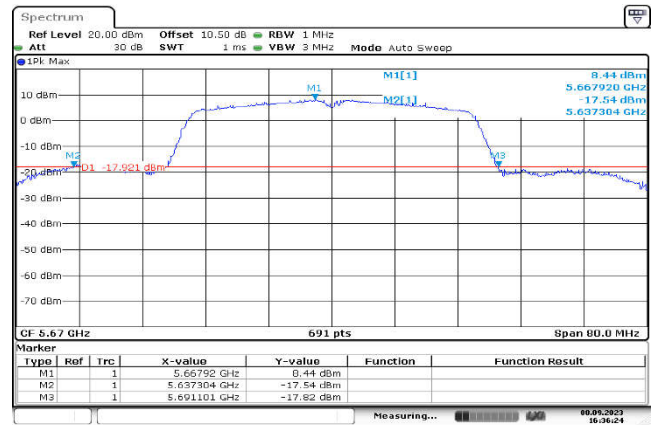
Date: 8.SEP.2023 16:22:29

U-NII-2c,802.11n(40MHz),5590MHz  
,Ant1



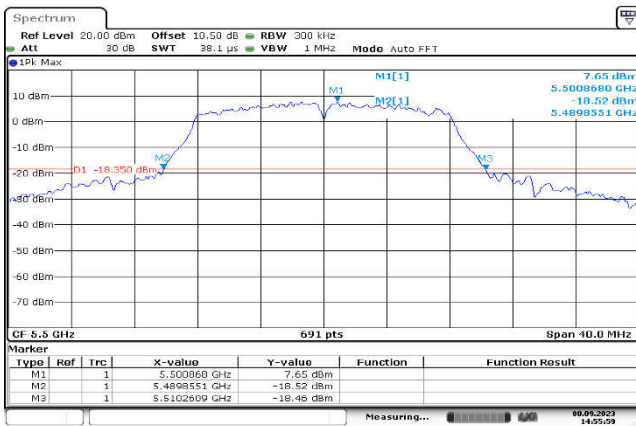
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U-NII-2c,802.11n(40MHz),5670MHz  
,Ant1



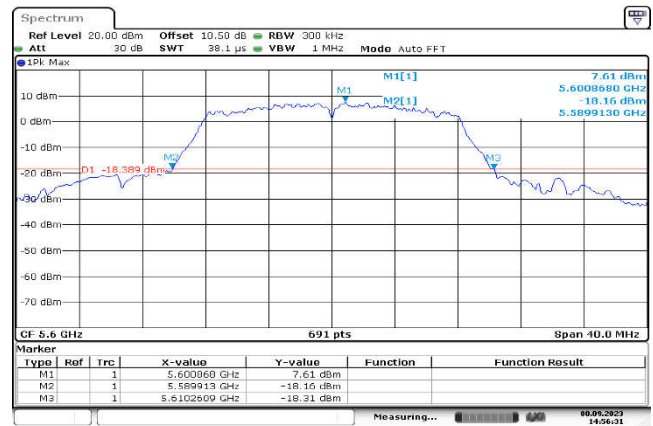
Date: 8.SEP.2023 16:36:23

U-NII-2c,802.11a(20MHz),5500MHz  
,Ant1



Date: 8.SEP.2023 14:55:59

U-NII-2c,802.11a(20MHz),5600MHz  
,Ant1



Date: 8.SEP.2023 14:56:31