

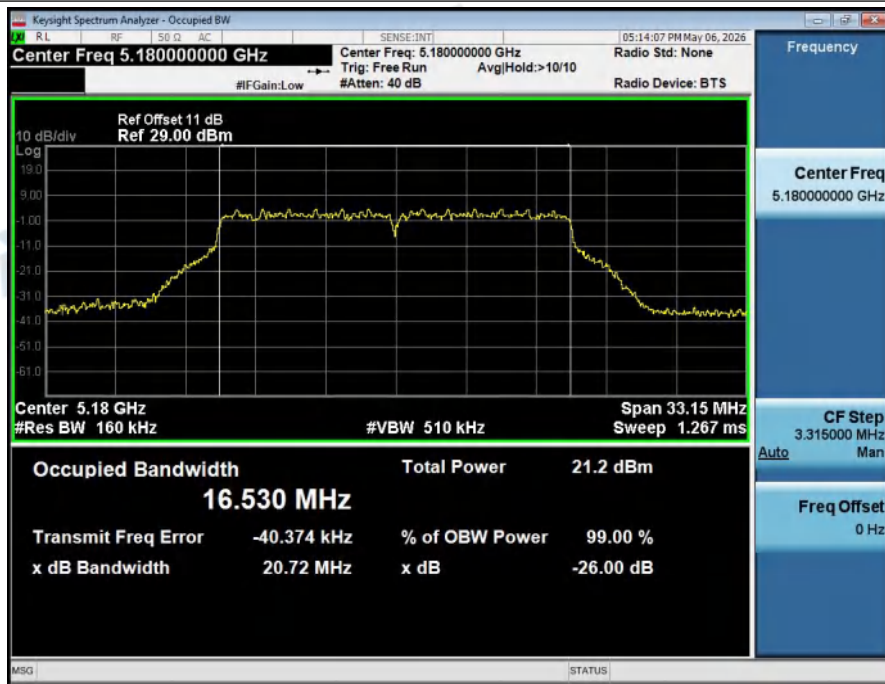
HT260429002--Node-FCC ID-5.2GWIFI

FCC_5.2G_WIFI (Part15.407) Test Data

1. -26dB and 99% Emission Bandwidth

Condition	Antenna	Modulation	Frequency(MHz)	-26dB_Emission_Bandwidth(MHz)	Occupied Bandwidth(MHz)
NVNT	ANT1	802.11a	5180.00	21.03	16.53
NVNT	ANT2	802.11a	5180.00	20.93	16.53
NVNT	ANT1	802.11a	5200.00	21.05	16.53
NVNT	ANT2	802.11a	5200.00	21.04	16.52
NVNT	ANT1	802.11a	5240.00	20.94	16.52
NVNT	ANT2	802.11a	5240.00	21.00	16.54
NVNT	ANT1	802.11n(HT20)	5180.00	20.38	16.59
NVNT	ANT2	802.11n(HT20)	5180.00	21.56	17.76
NVNT	ANT1	802.11n(HT20)	5200.00	20.48	16.60
NVNT	ANT2	802.11n(HT20)	5200.00	21.40	17.77
NVNT	ANT1	802.11n(HT20)	5240.00	20.49	16.62
NVNT	ANT2	802.11n(HT20)	5240.00	21.19	17.80
NVNT	ANT1	802.11ac(VHT20)	5180.00	20.84	17.52
NVNT	ANT2	802.11ac(VHT20)	5180.00	20.68	17.56
NVNT	ANT1	802.11ac(VHT20)	5200.00	20.67	17.54
NVNT	ANT2	802.11ac(VHT20)	5200.00	20.68	17.55
NVNT	ANT1	802.11ac(VHT20)	5240.00	20.77	17.56
NVNT	ANT2	802.11ac(VHT20)	5240.00	20.92	17.57
NVNT	ANT1	802.11ax(HE20)	5180.00	20.64	16.59
NVNT	ANT2	802.11ax(HE20)	5180.00	21.41	17.77
NVNT	ANT1	802.11ax(HE20)	5200.00	20.53	16.59
NVNT	ANT2	802.11ax(HE20)	5200.00	21.30	17.78
NVNT	ANT1	802.11ax(HE20)	5240.00	20.57	16.57
NVNT	ANT2	802.11ax(HE20)	5240.00	21.38	17.81
NVNT	ANT1	802.11n(HT40)	5190.00	39.82	36.50
NVNT	ANT2	802.11n(HT40)	5190.00	39.60	36.35
NVNT	ANT1	802.11n(HT40)	5230.00	40.12	36.49
NVNT	ANT2	802.11n(HT40)	5230.00	39.65	36.33
NVNT	ANT1	802.11ac(VHT40)	5190.00	39.59	36.28
NVNT	ANT2	802.11ac(VHT40)	5190.00	40.33	36.35
NVNT	ANT1	802.11ac(VHT40)	5230.00	39.42	36.24
NVNT	ANT2	802.11ac(VHT40)	5230.00	40.09	36.38
NVNT	ANT1	802.11ax(HE40)	5190.00	40.84	36.56
NVNT	ANT2	802.11ax(HE40)	5190.00	39.36	36.33
NVNT	ANT1	802.11ax(HE40)	5230.00	40.97	36.49
NVNT	ANT2	802.11ax(HE40)	5230.00	39.68	36.28
NVNT	ANT1	802.11ac(VHT80)	5210.00	80.95	75.78
NVNT	ANT2	802.11ac(VHT80)	5210.00	82.15	75.97
NVNT	ANT1	802.11ax(HE80)	5210.00	81.84	76.94
NVNT	ANT2	802.11ax(HE80)	5210.00	81.63	77.26

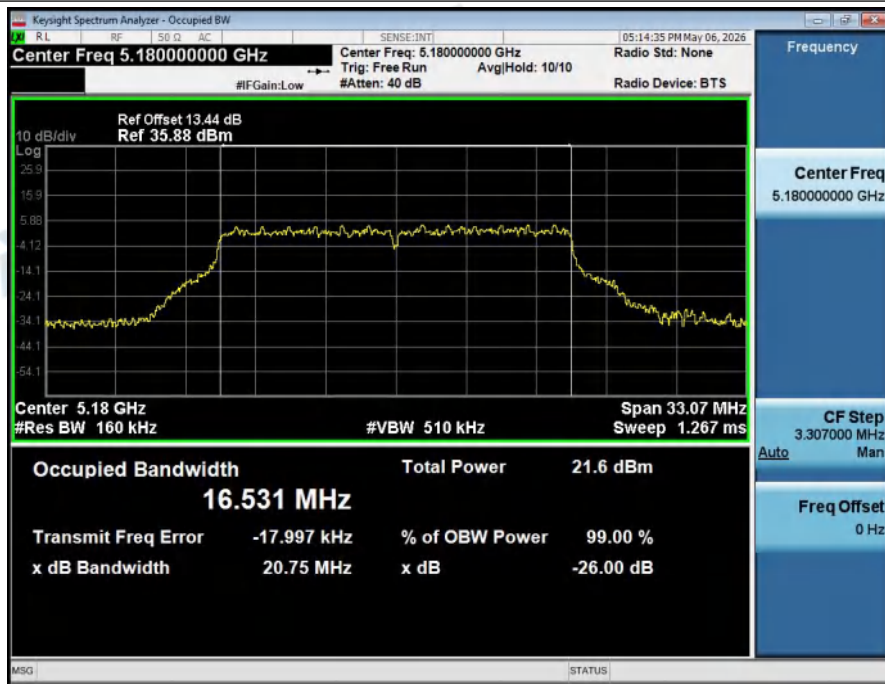
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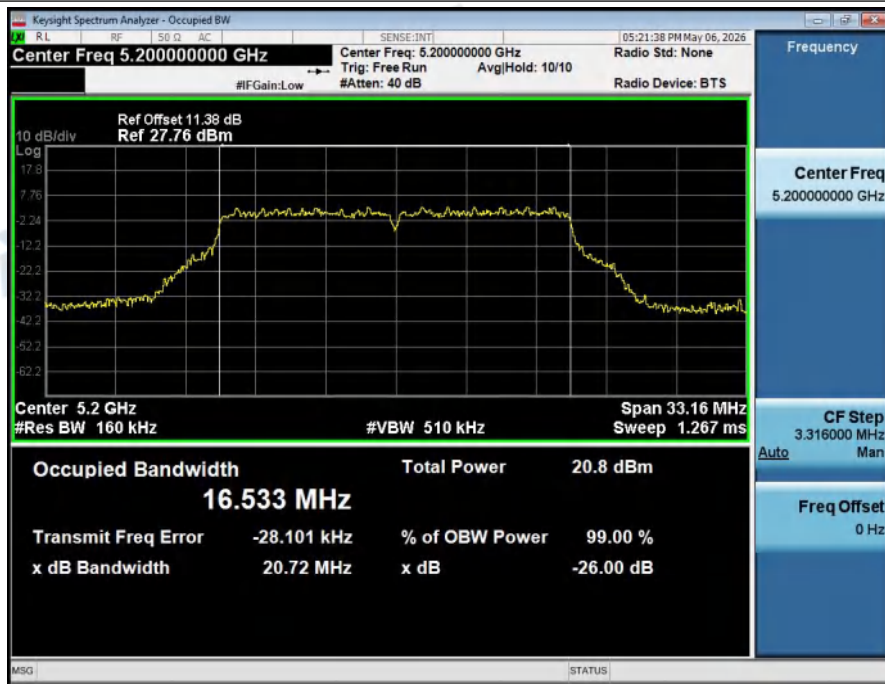
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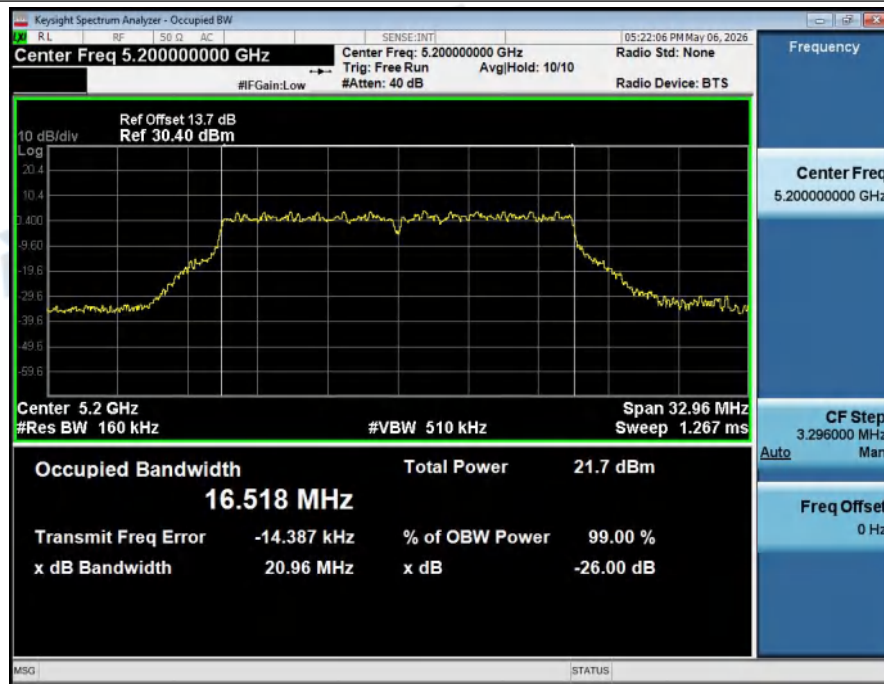
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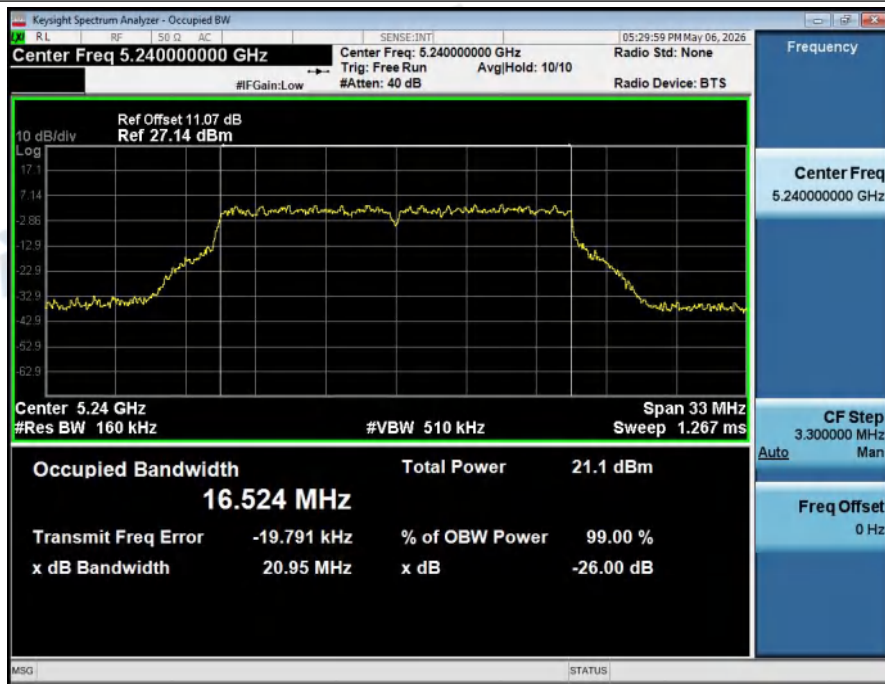
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-26BW_NVNT_ANT2_802_11a_5200



99%_OCB_NVNT_ANT1_802_11a_5240



-26BW_NVNT_ANT1_802_11a_5240



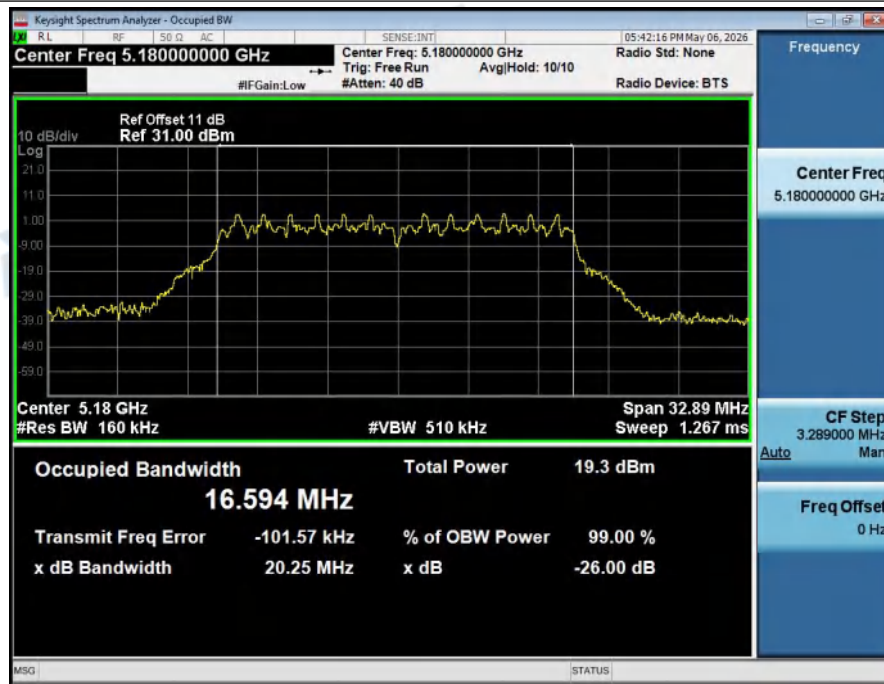
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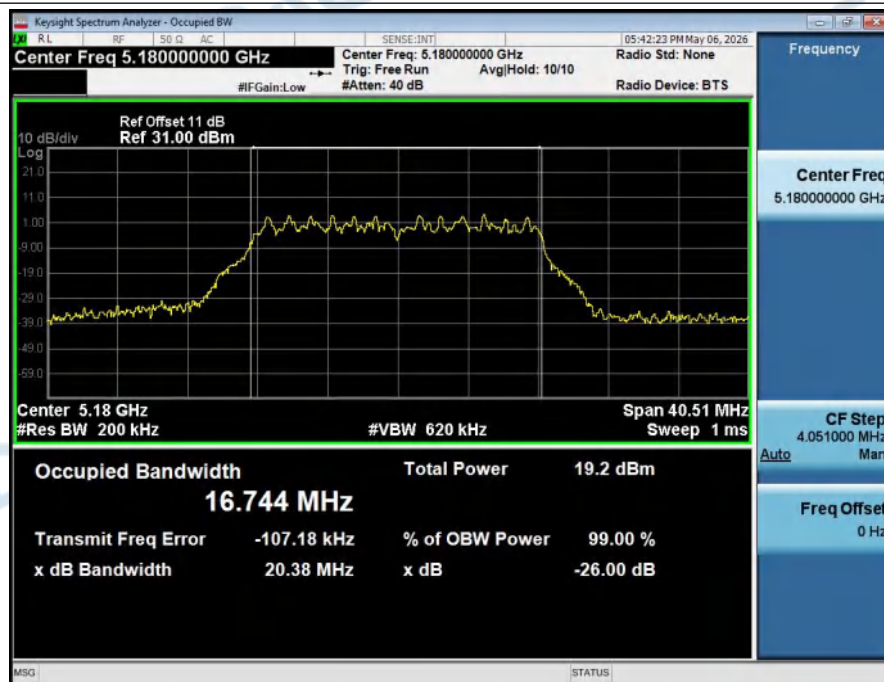
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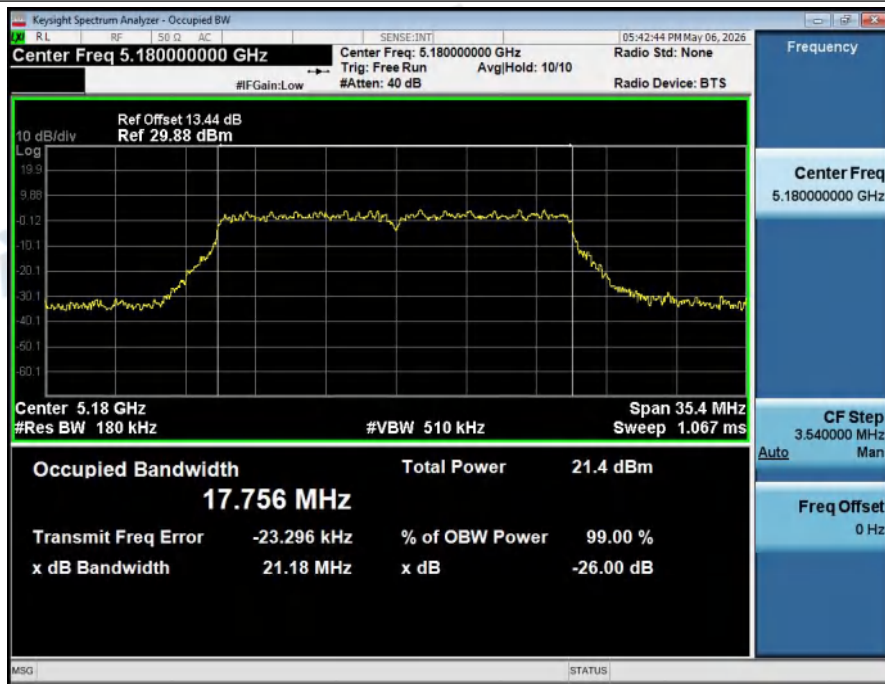
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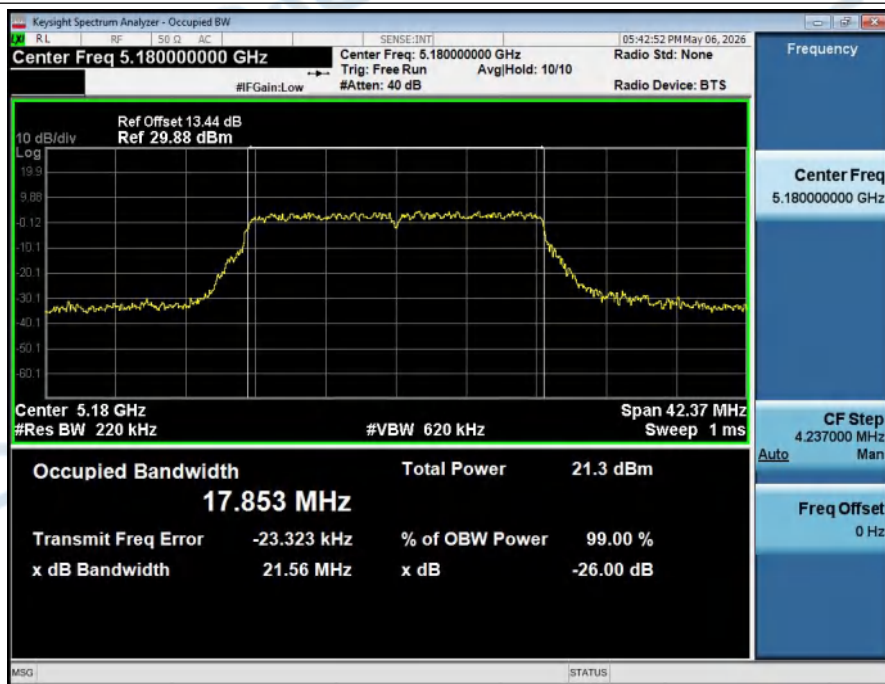
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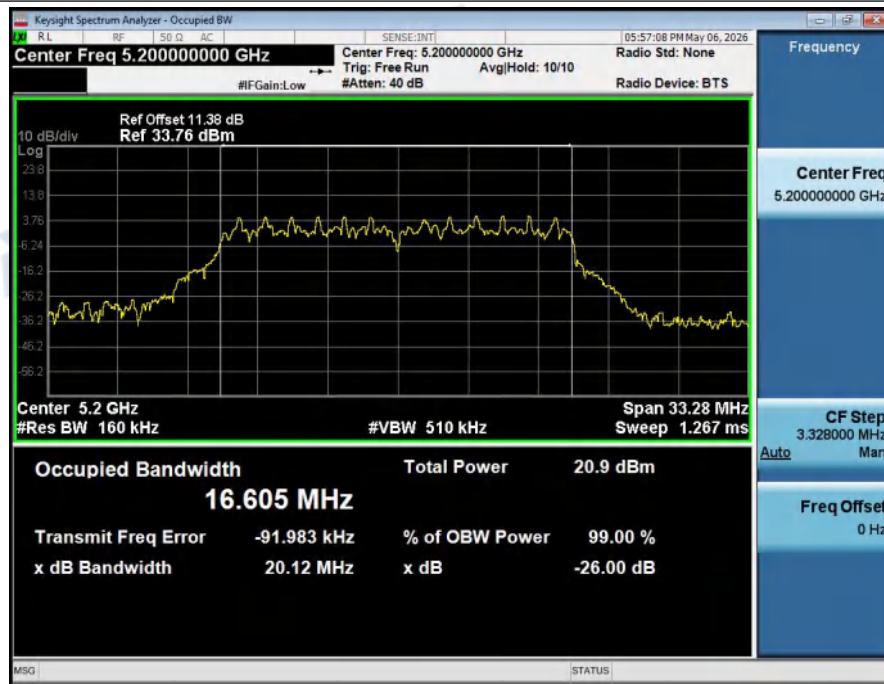
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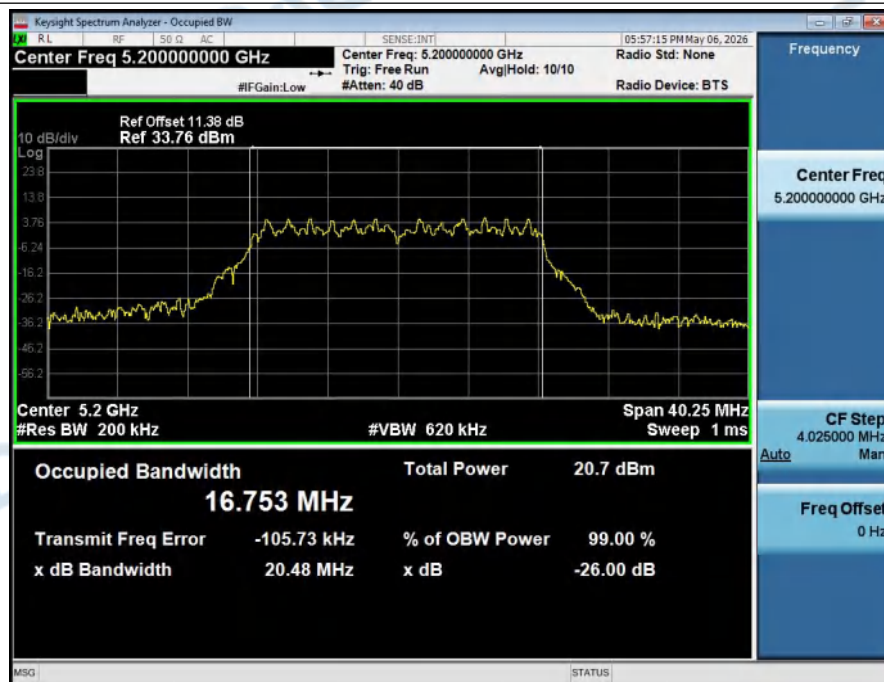
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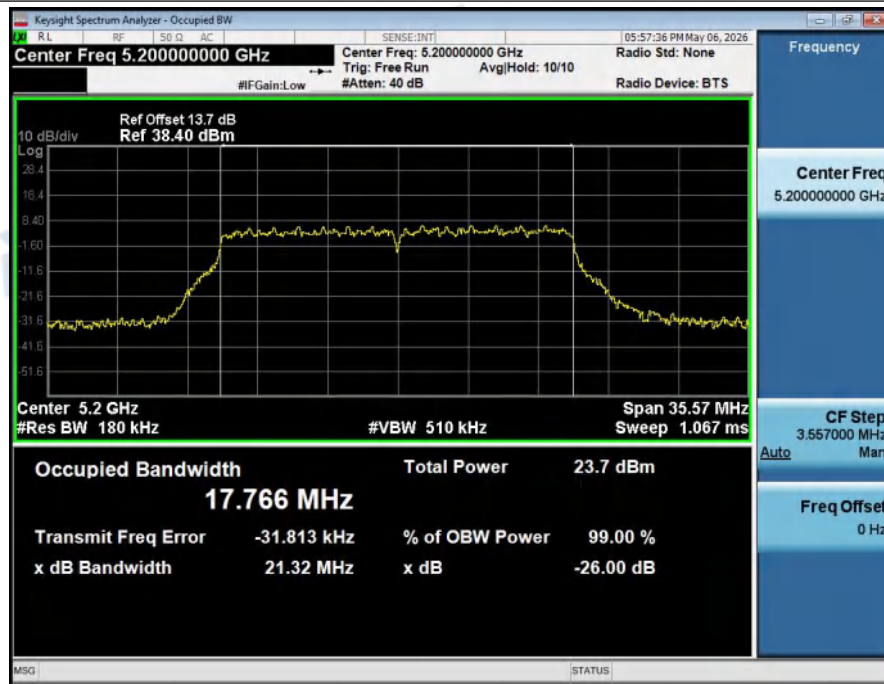
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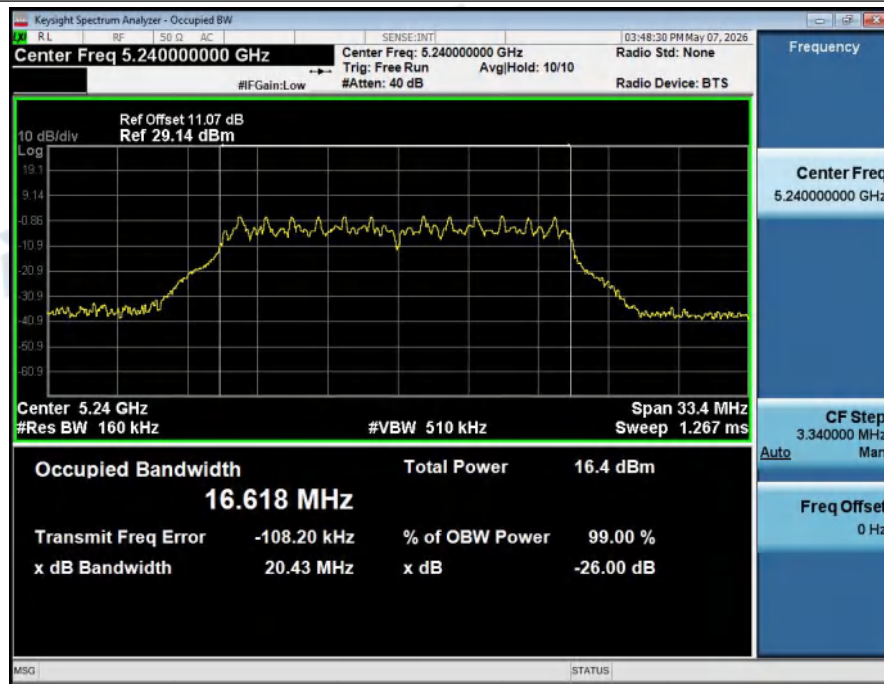
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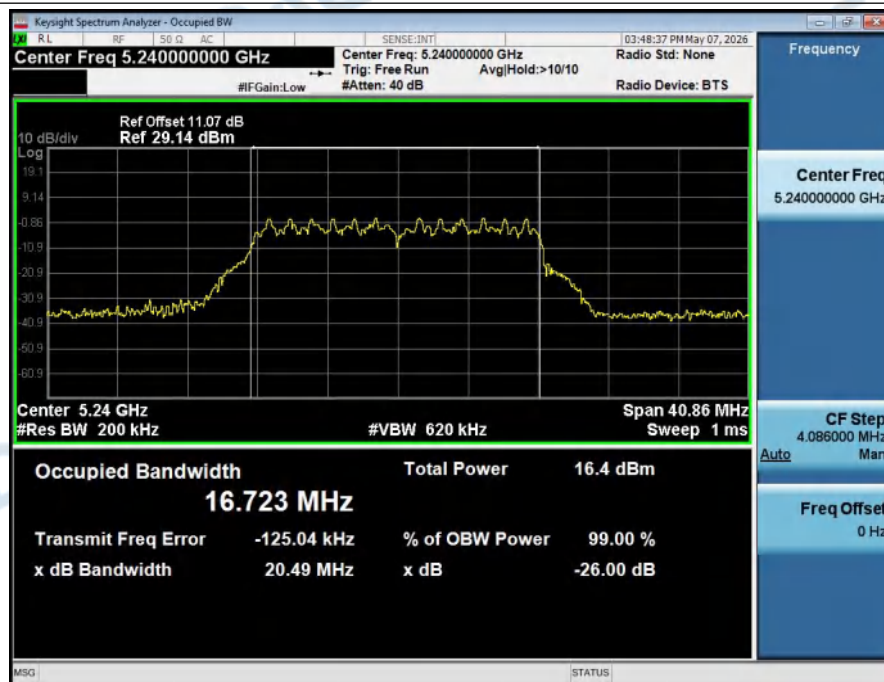
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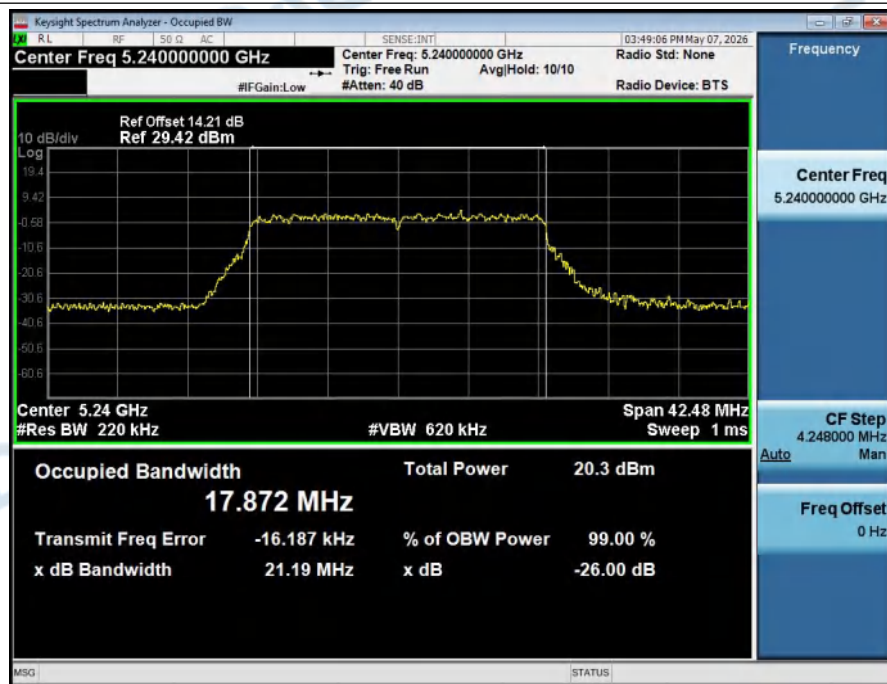
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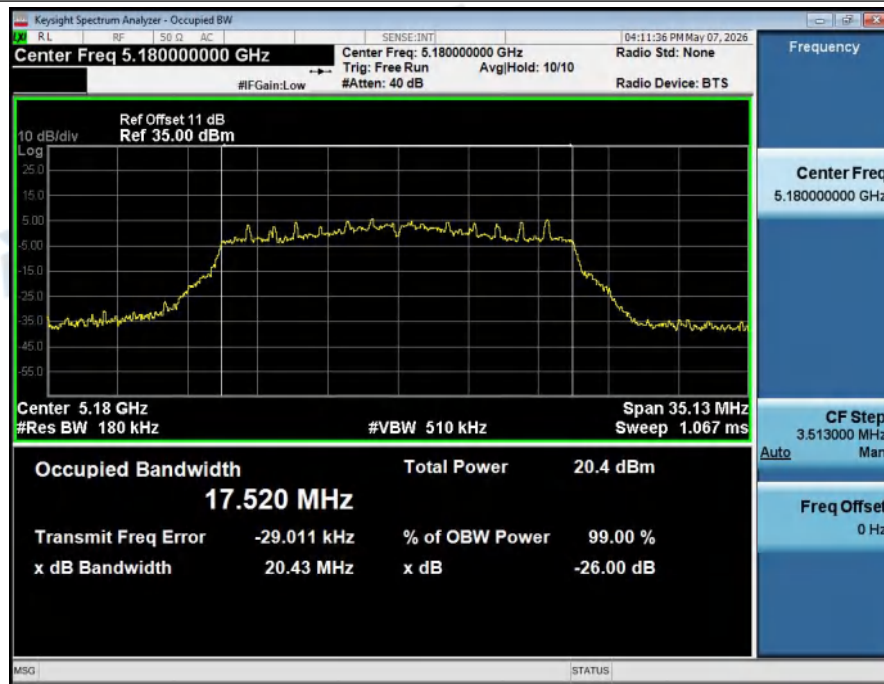
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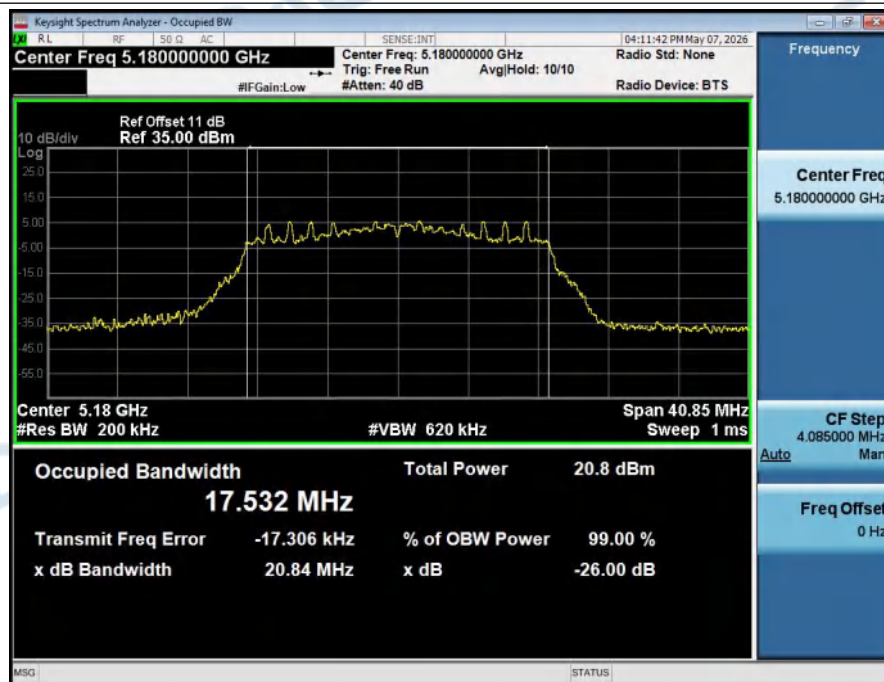
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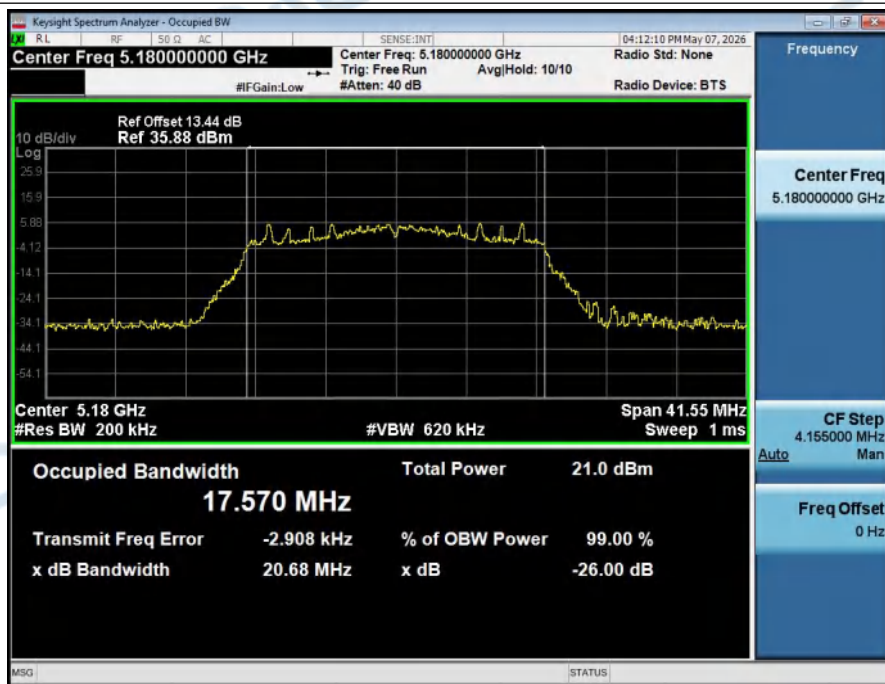
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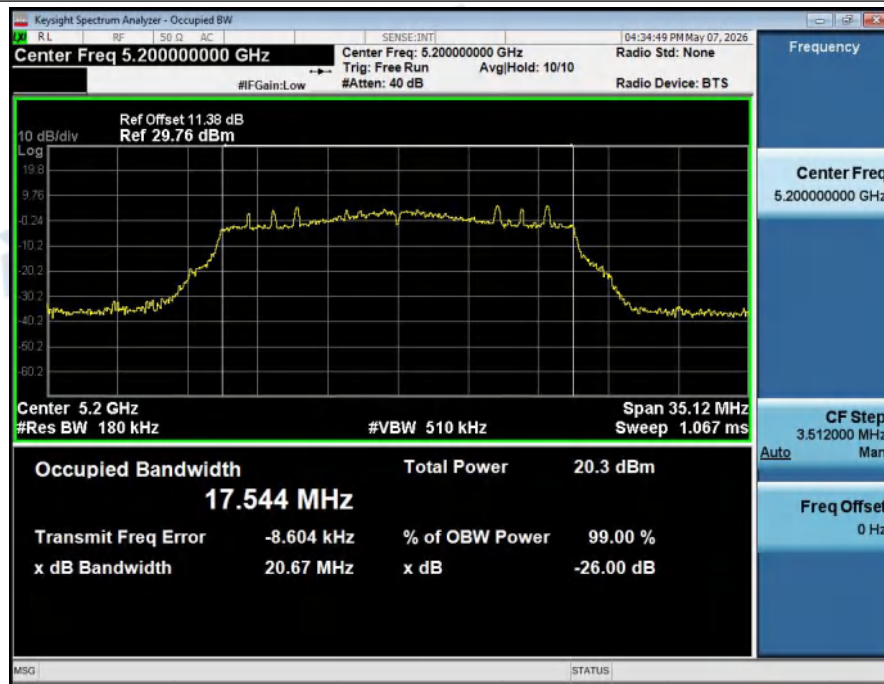
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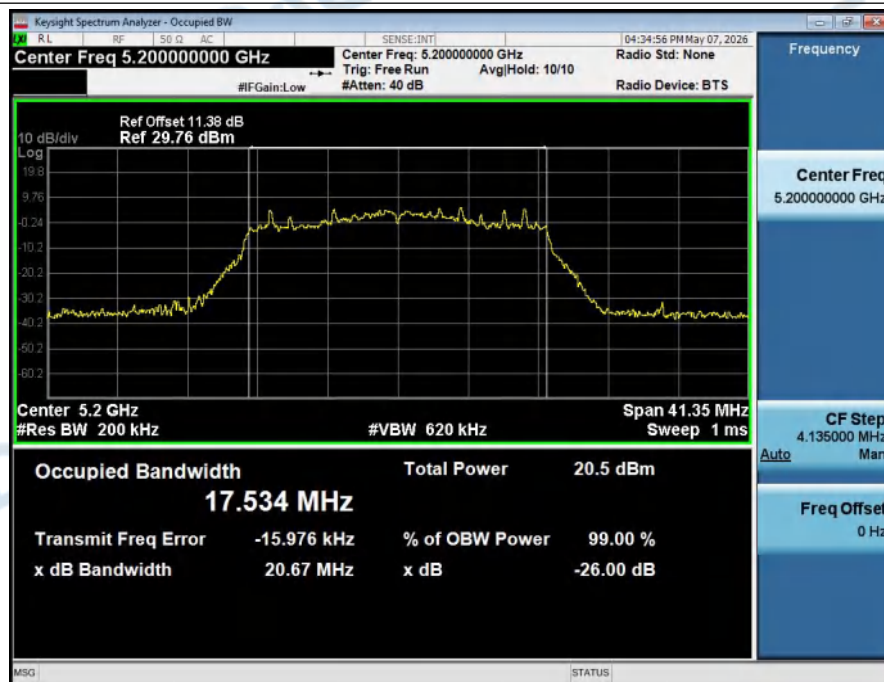
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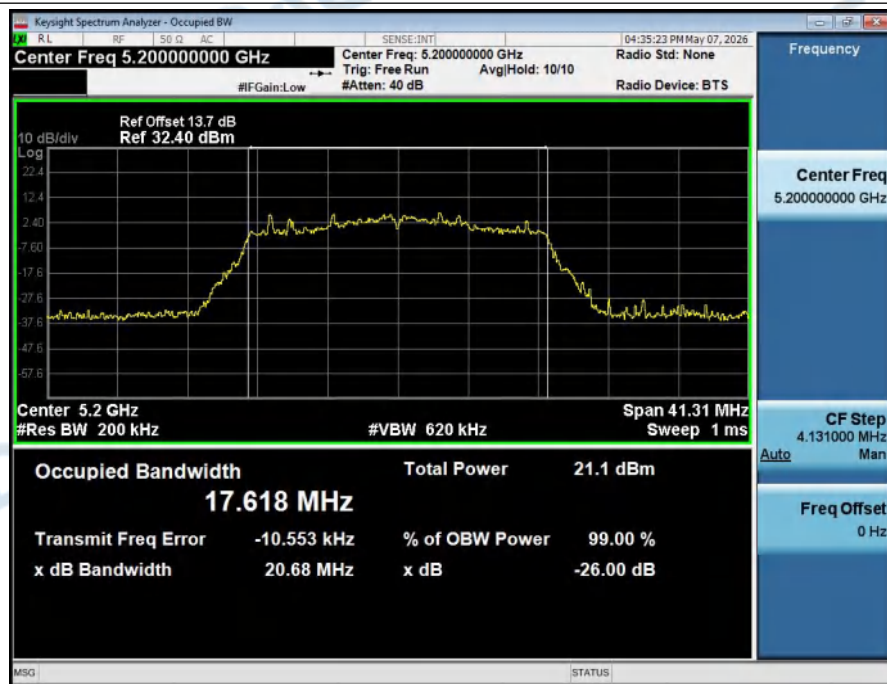
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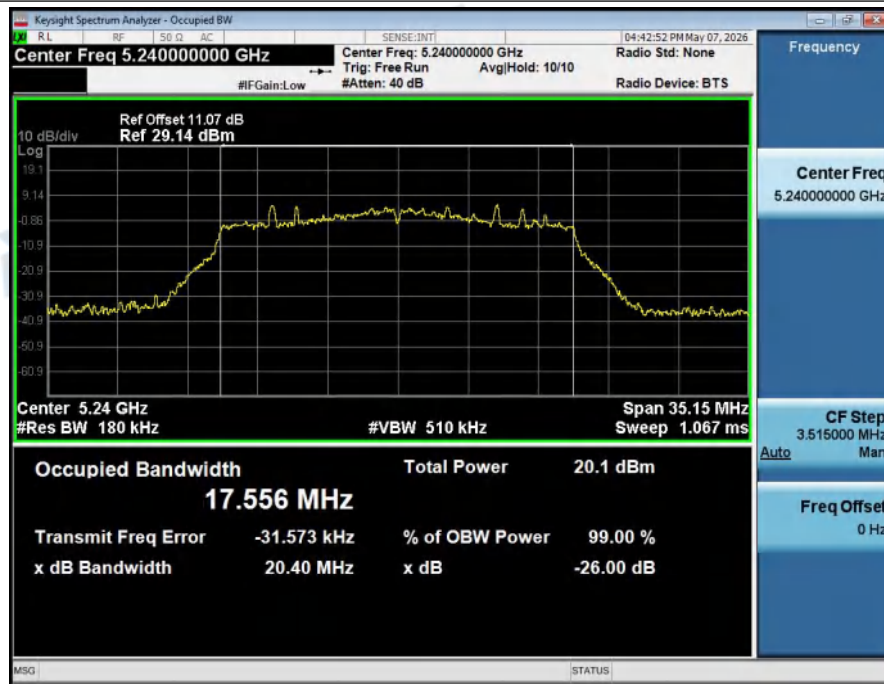
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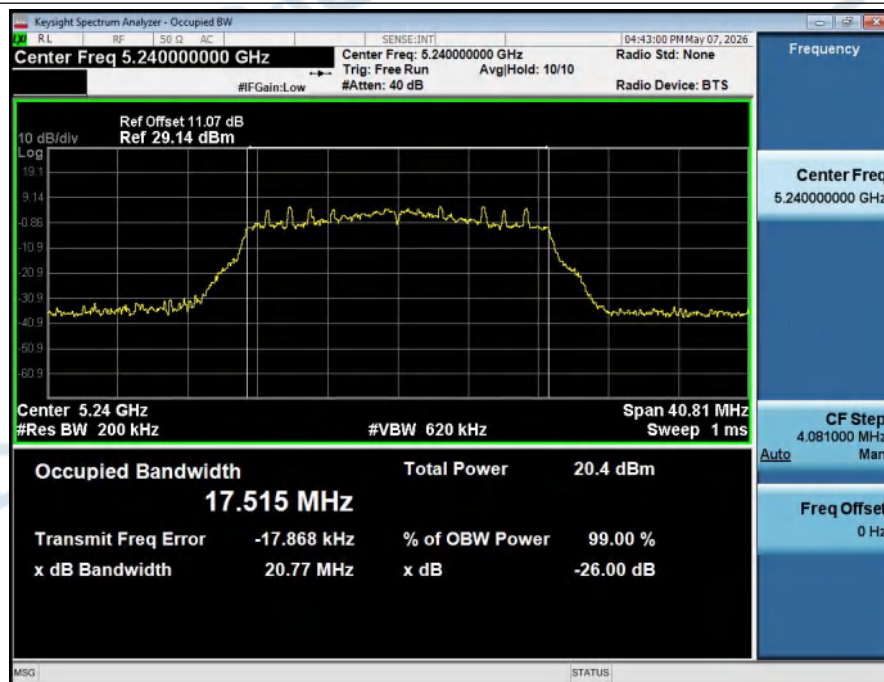
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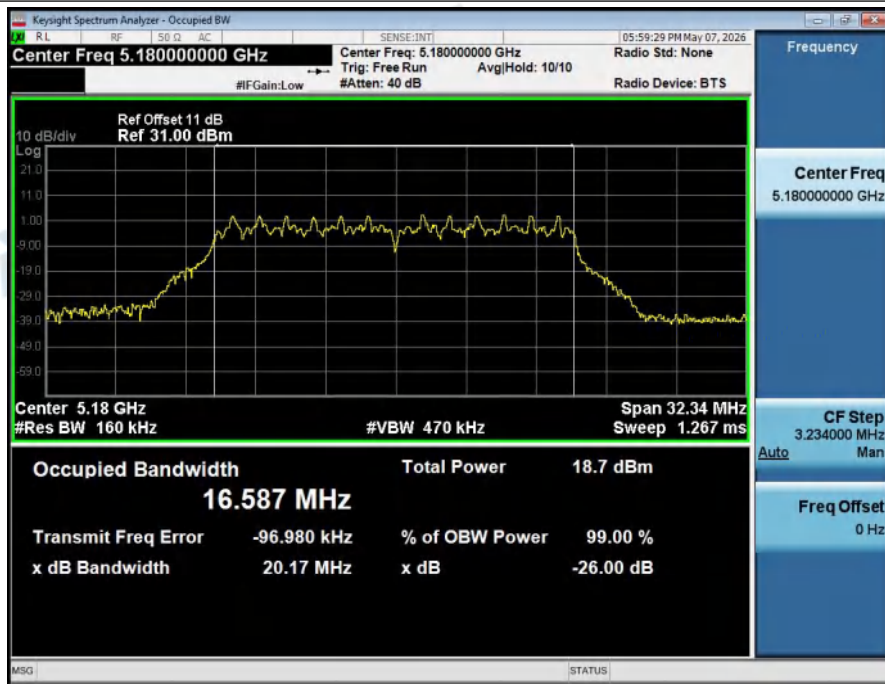
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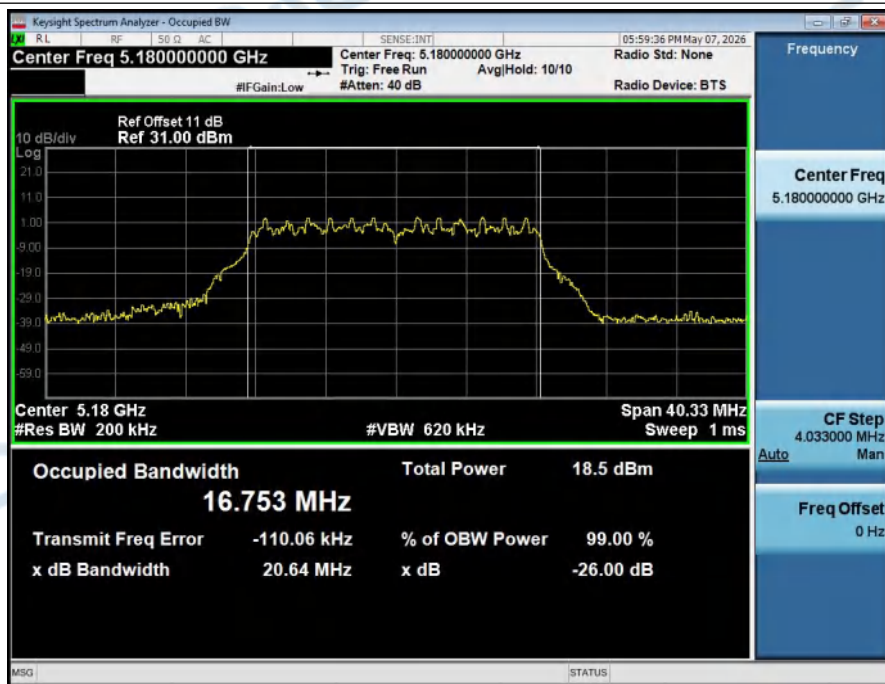
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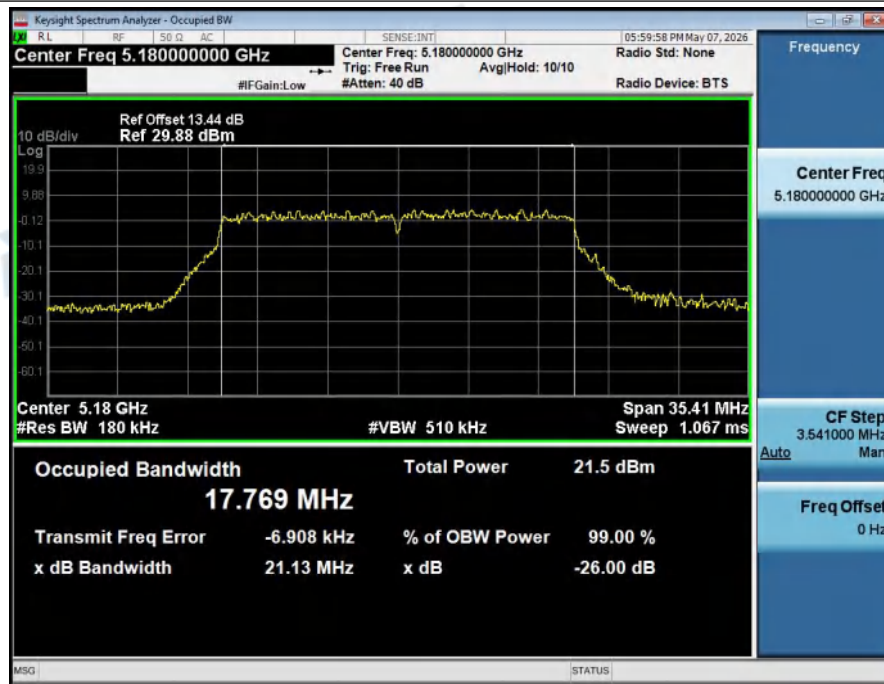
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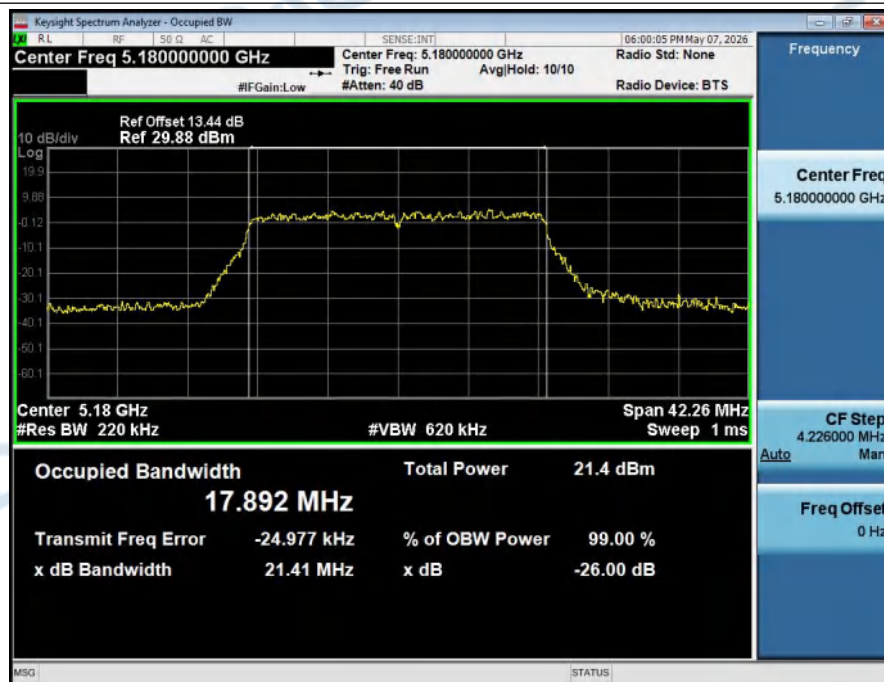
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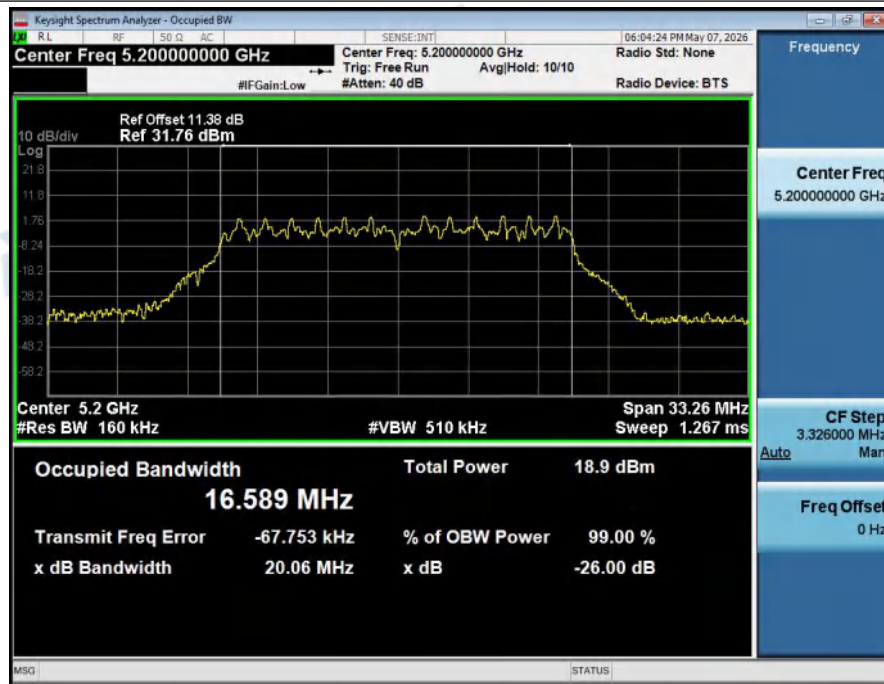
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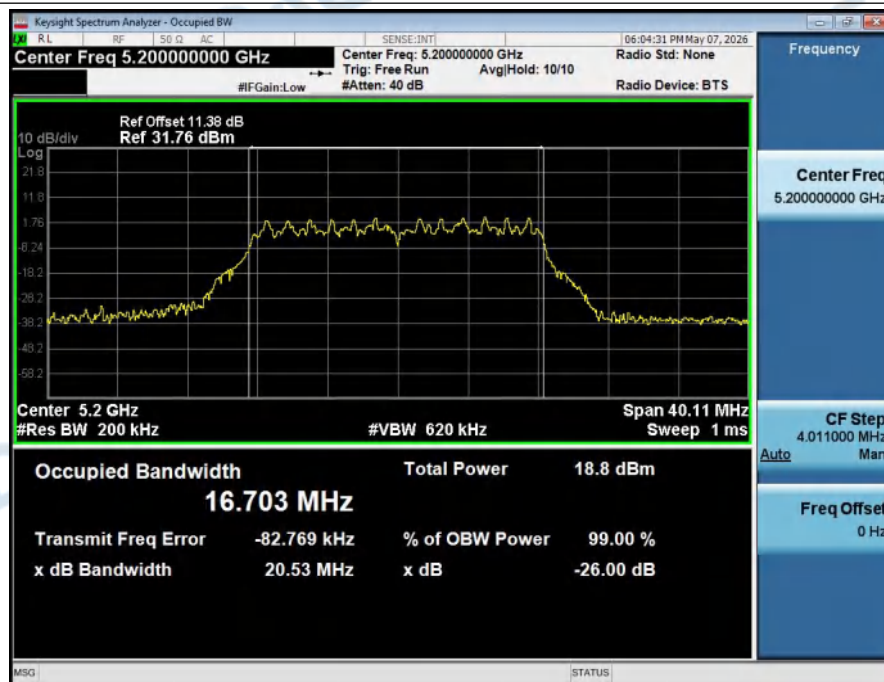
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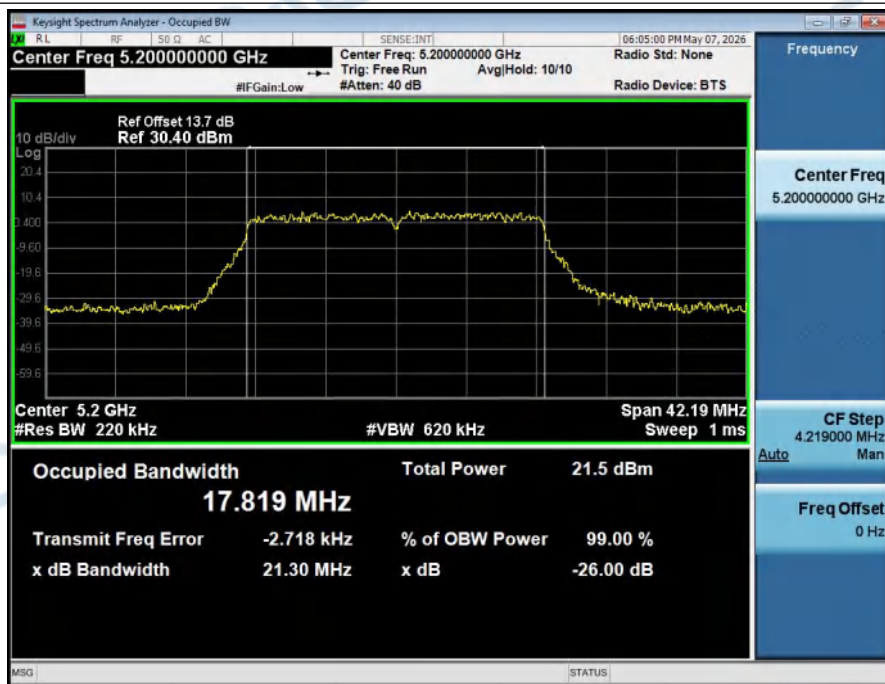
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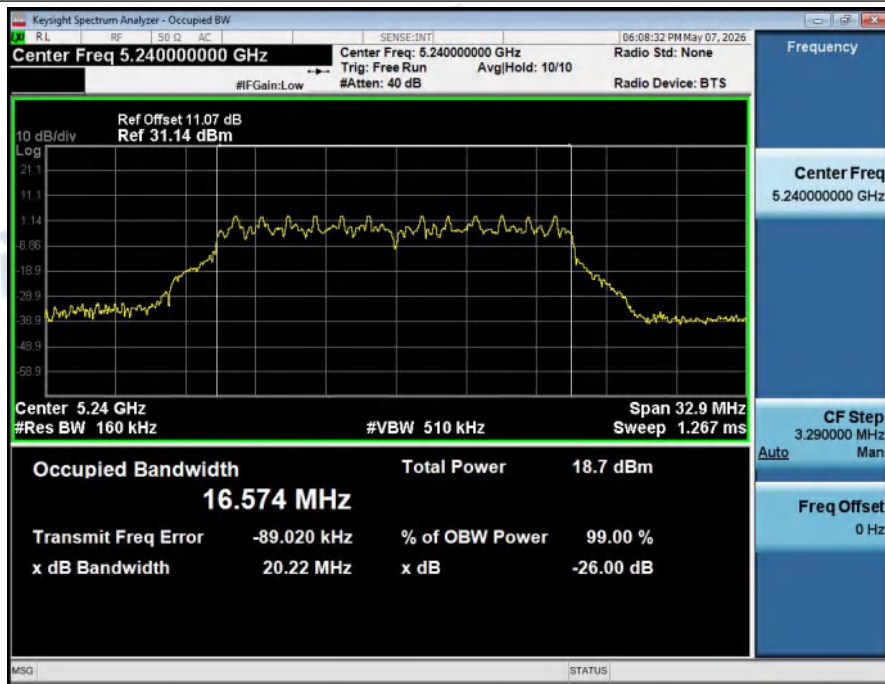
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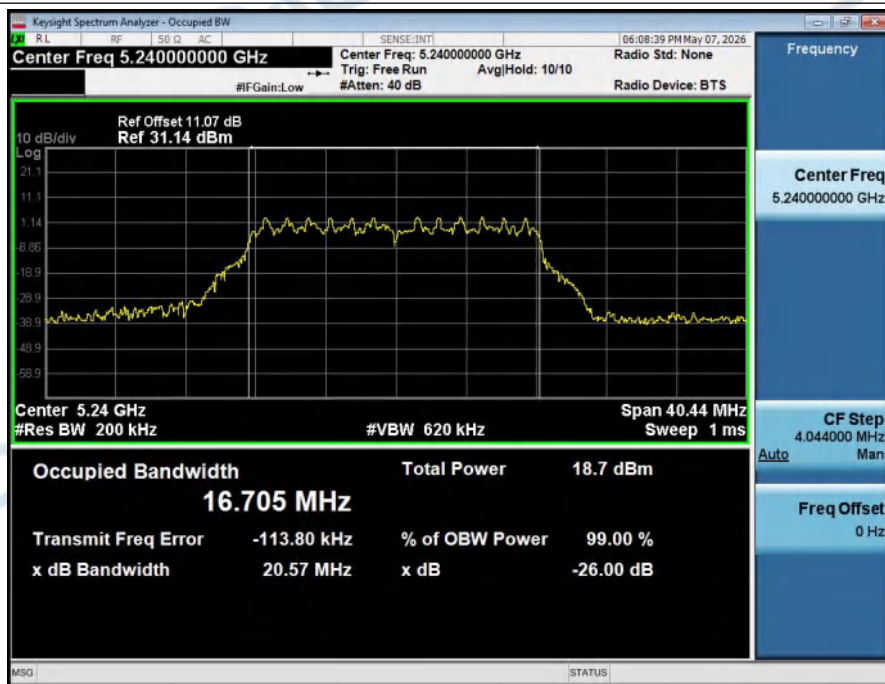
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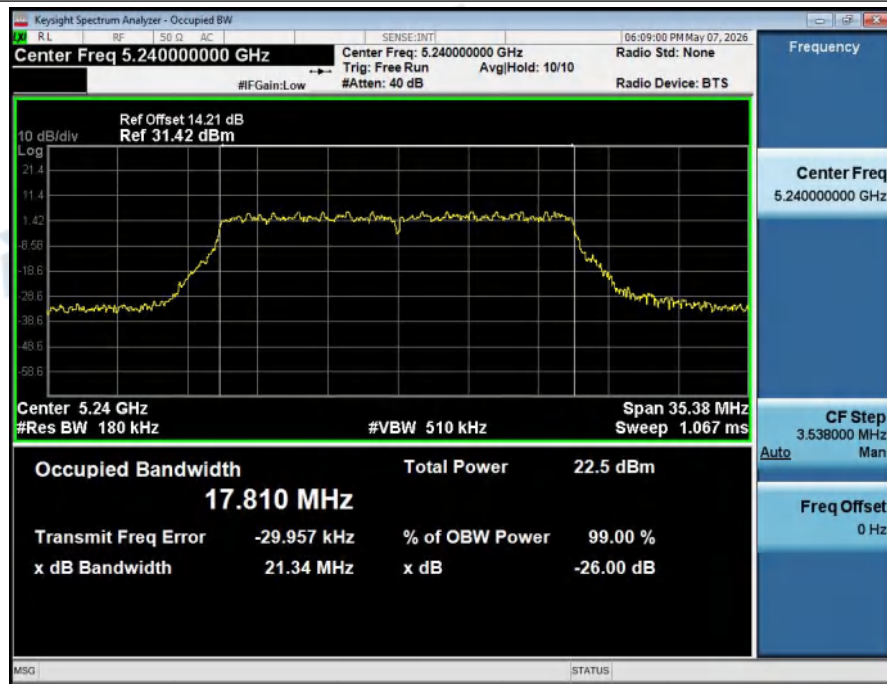
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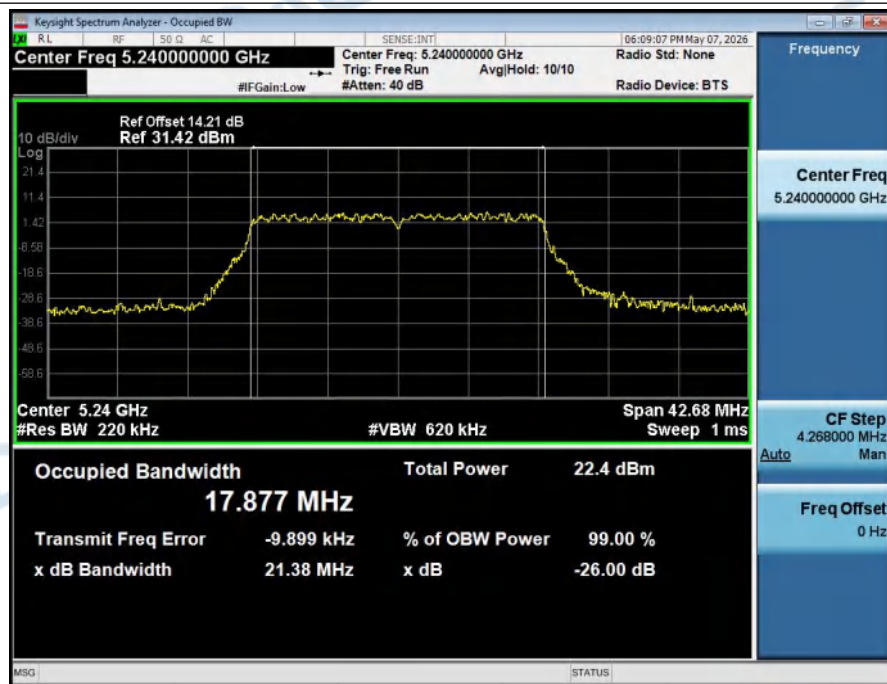
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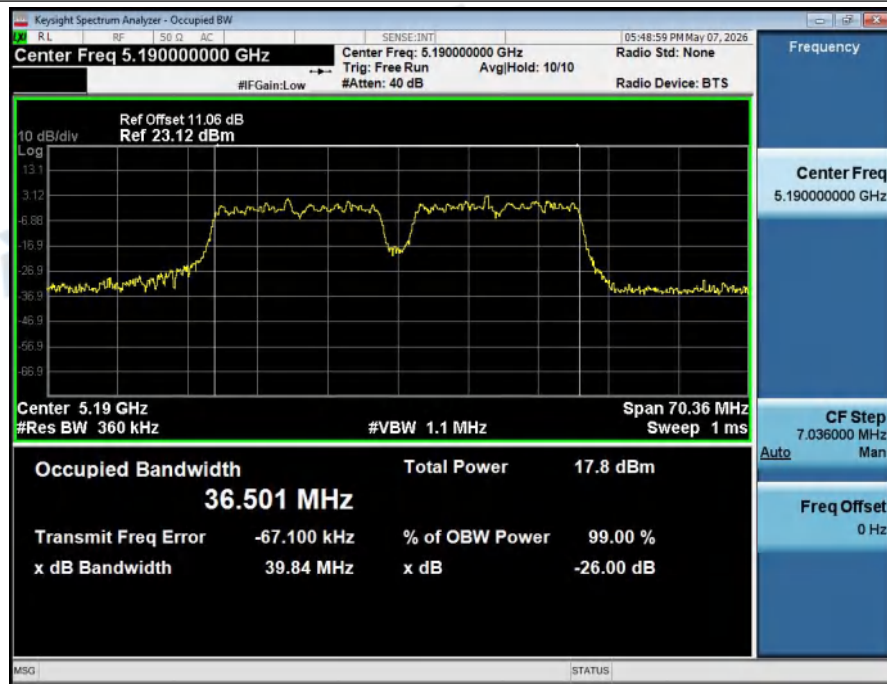
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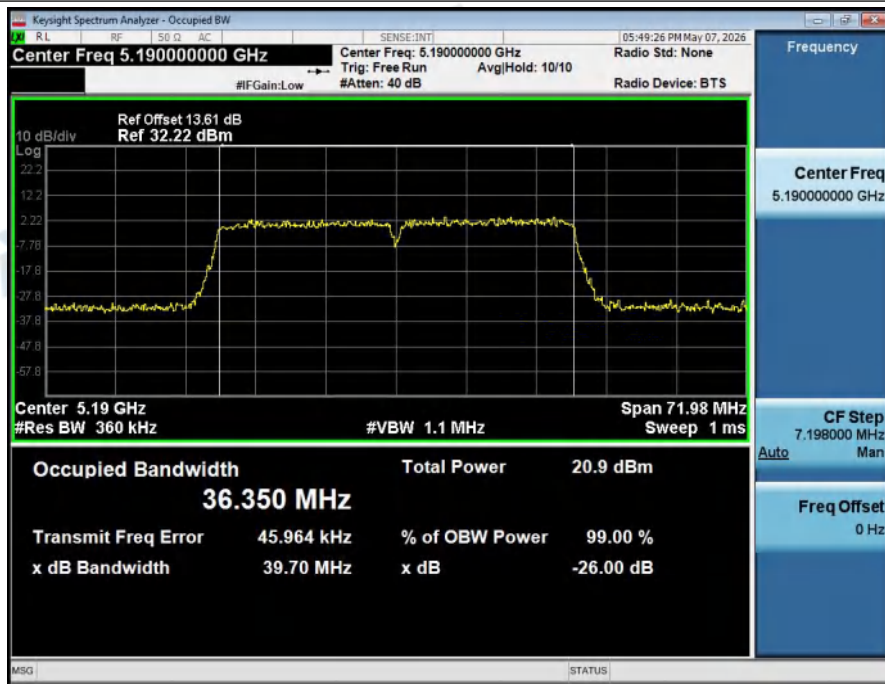
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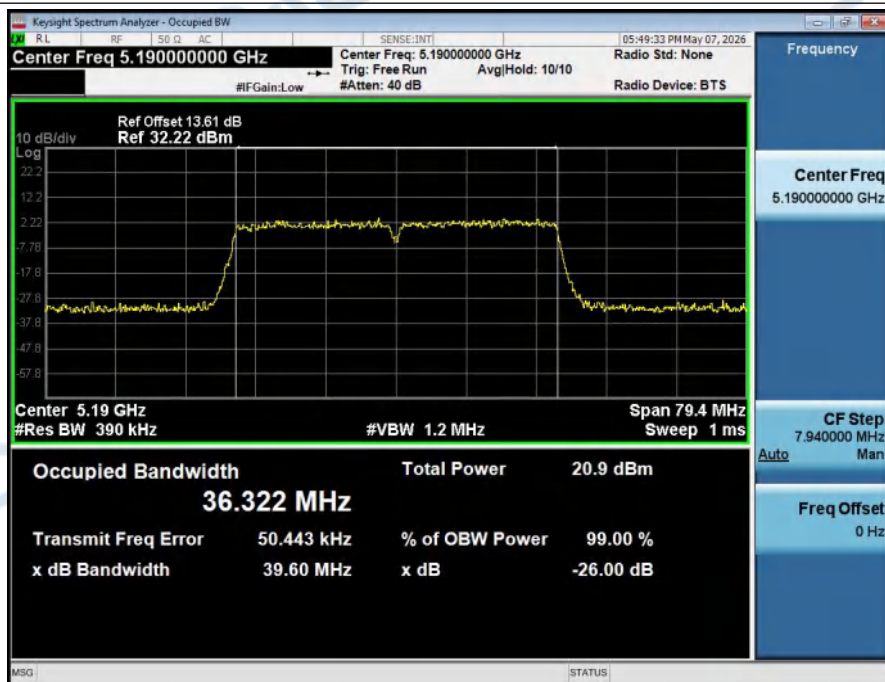
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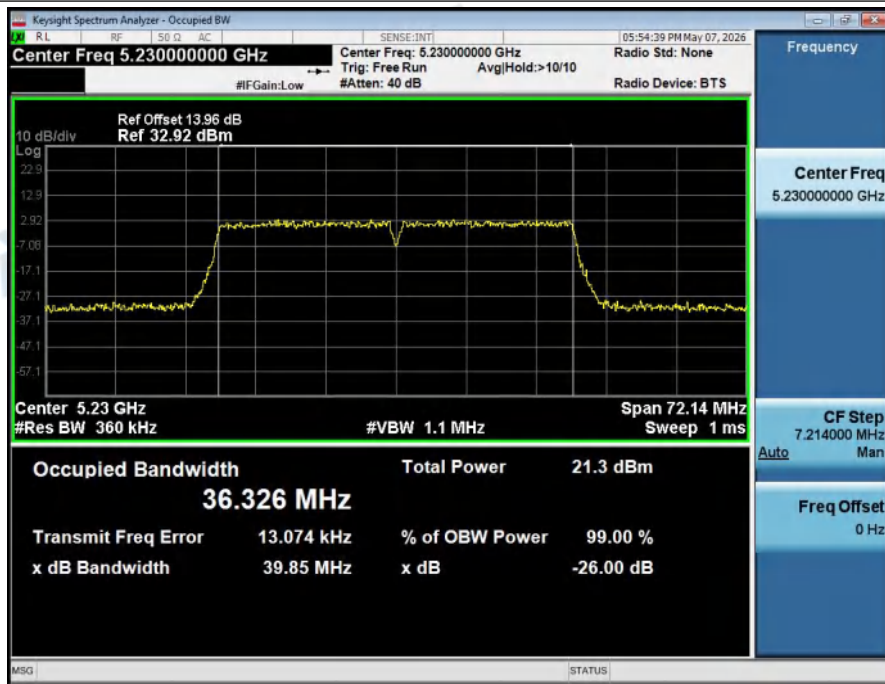
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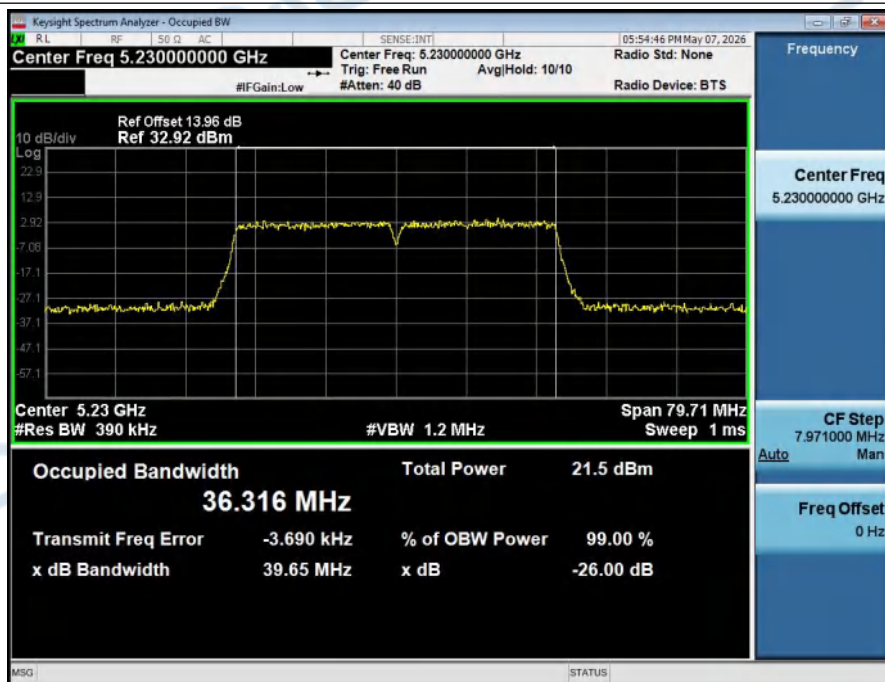
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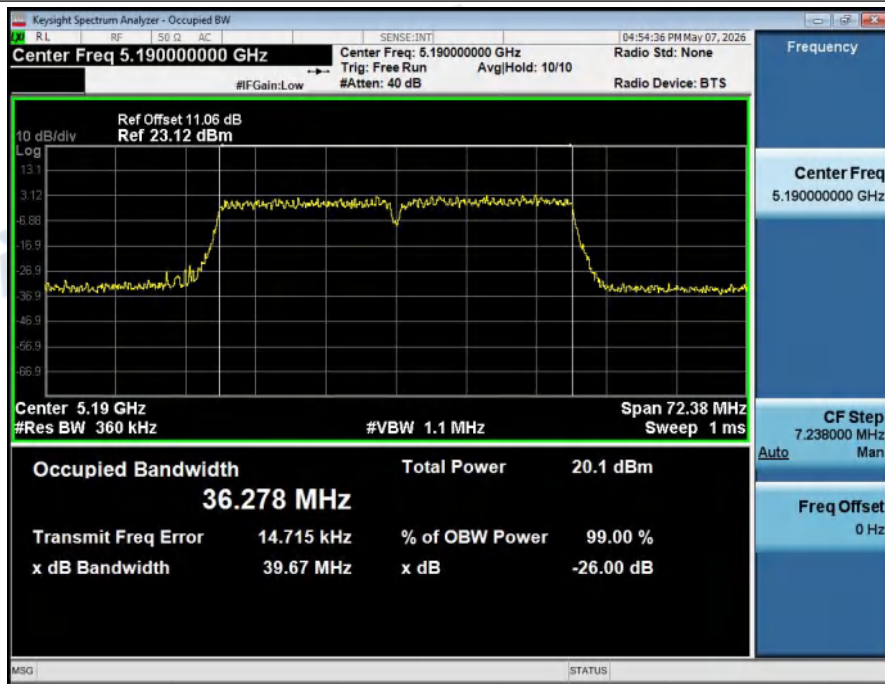
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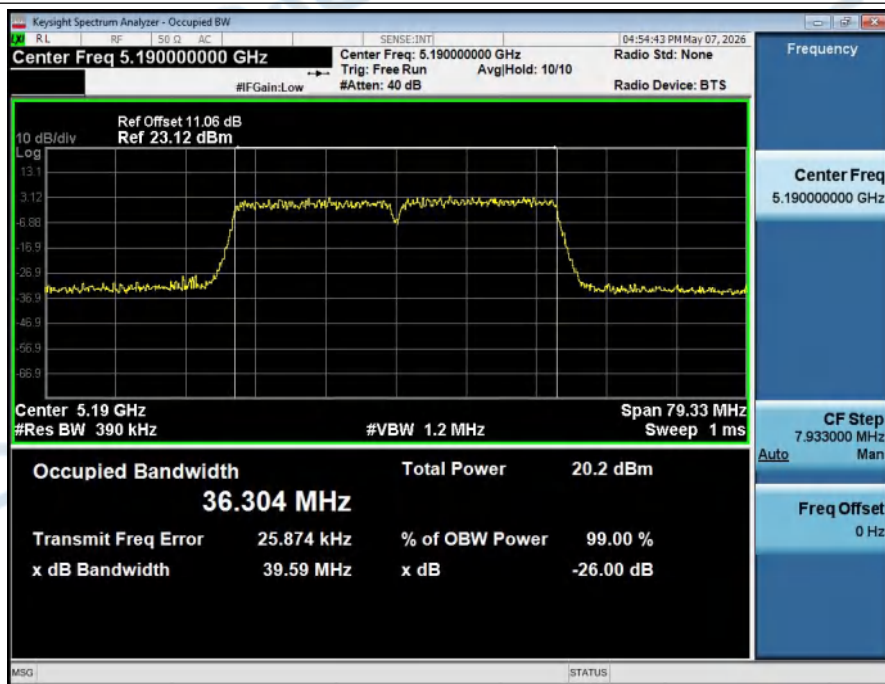
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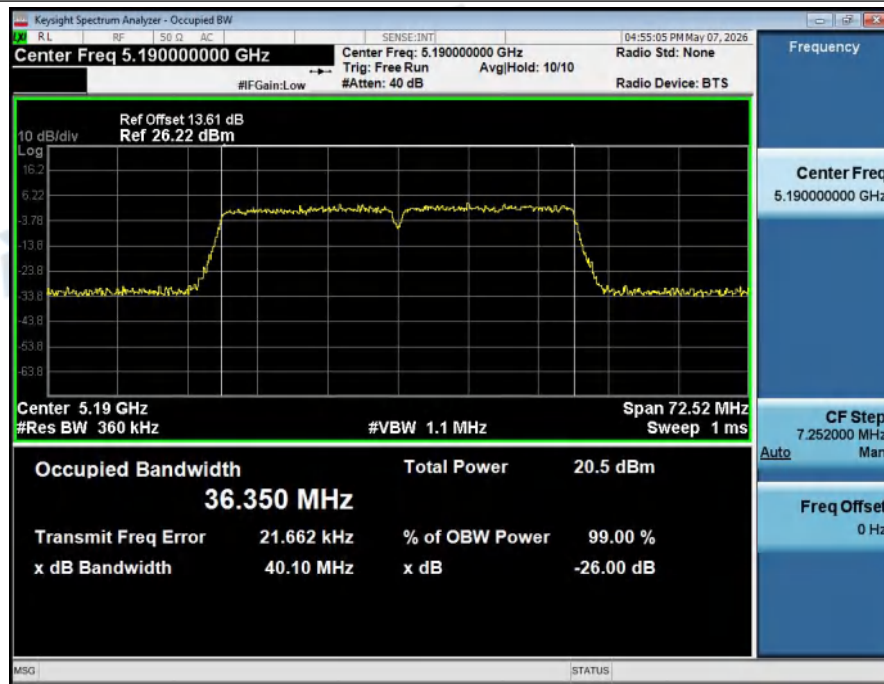
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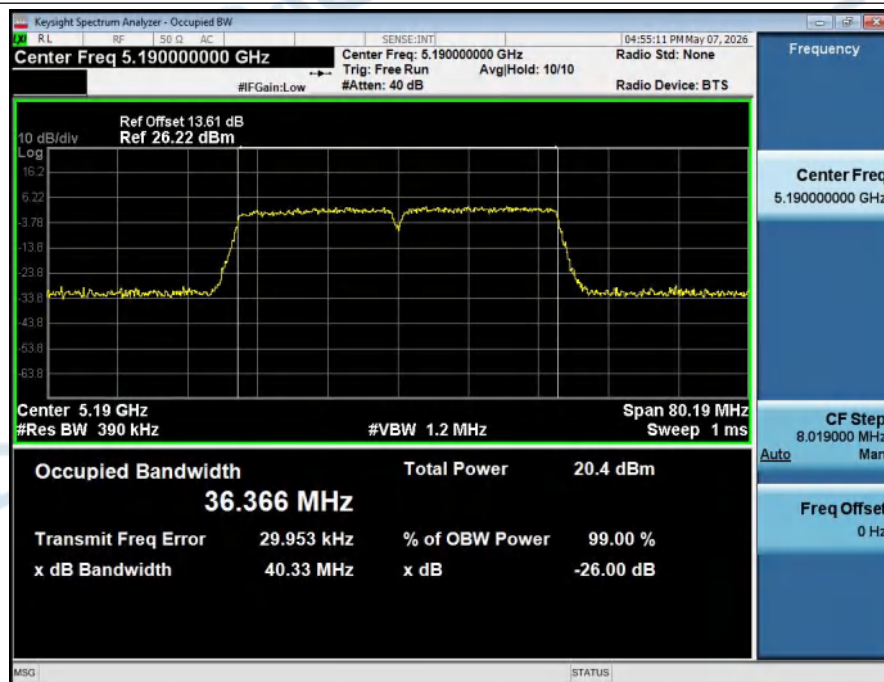
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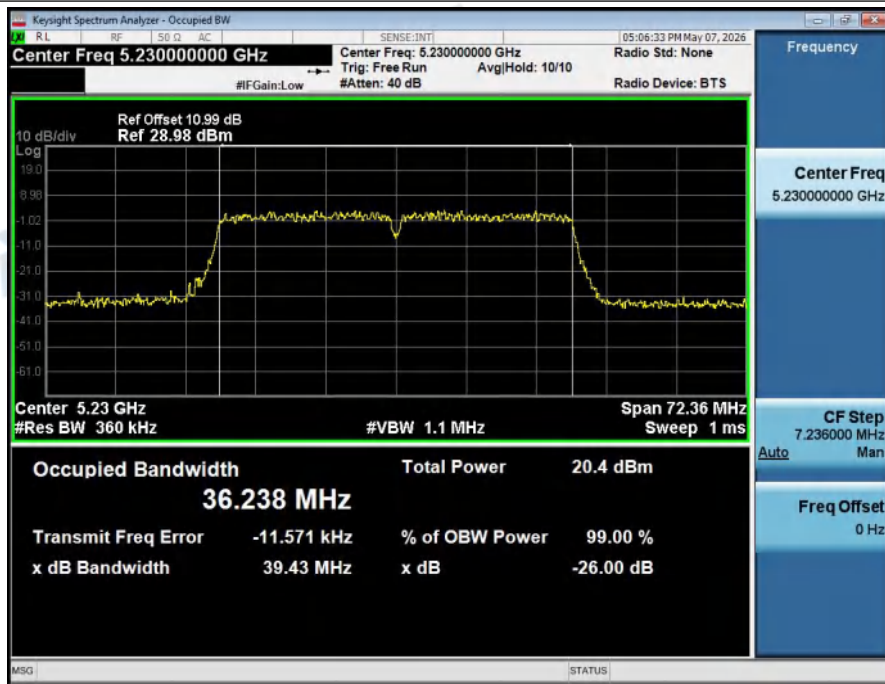
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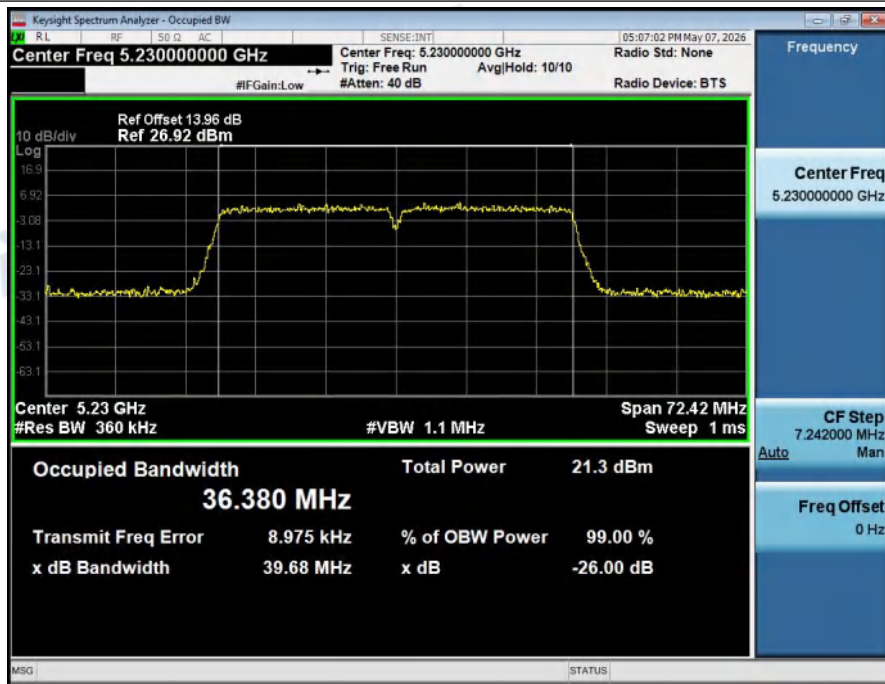
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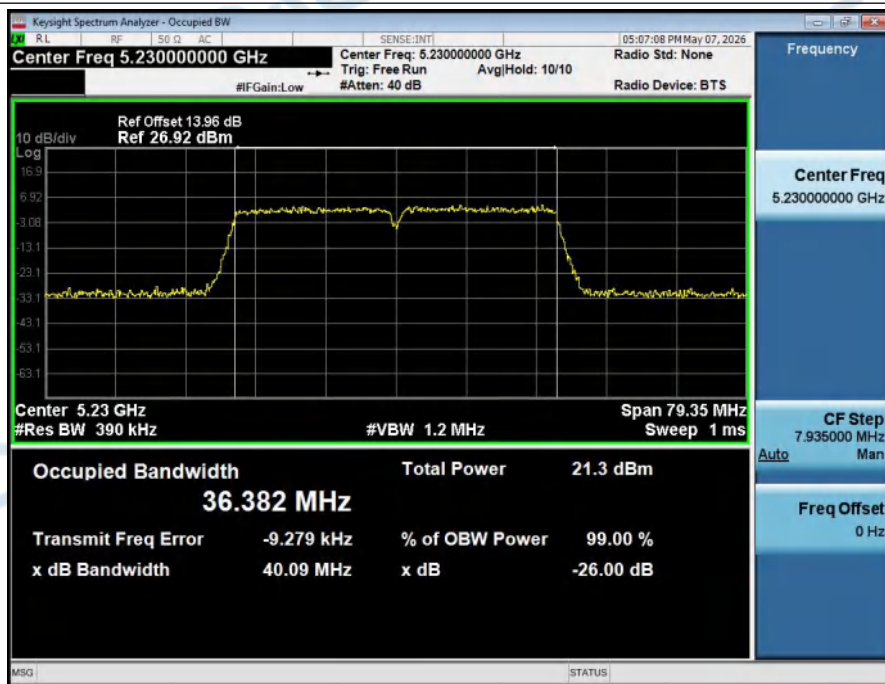
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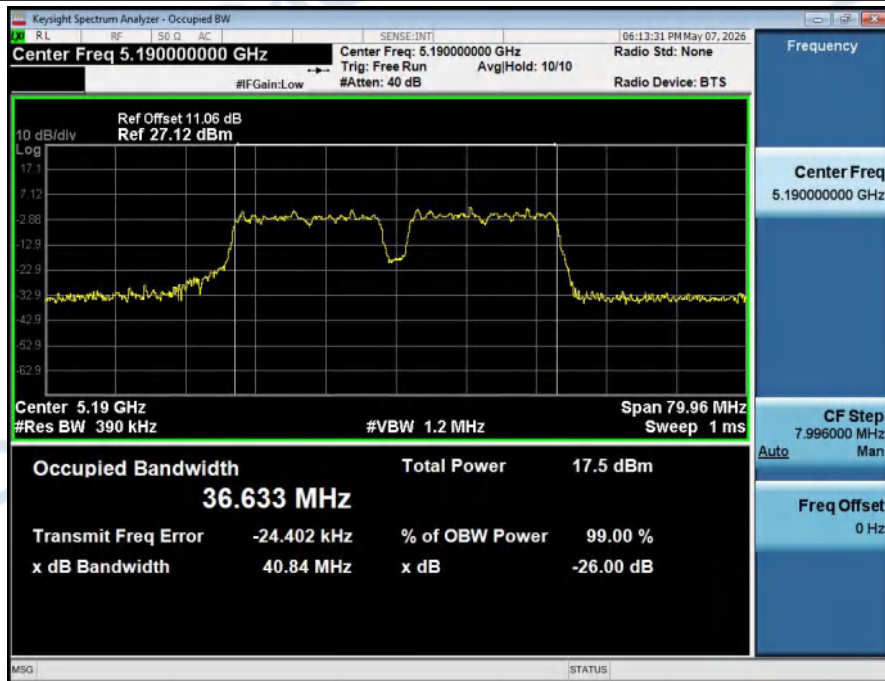
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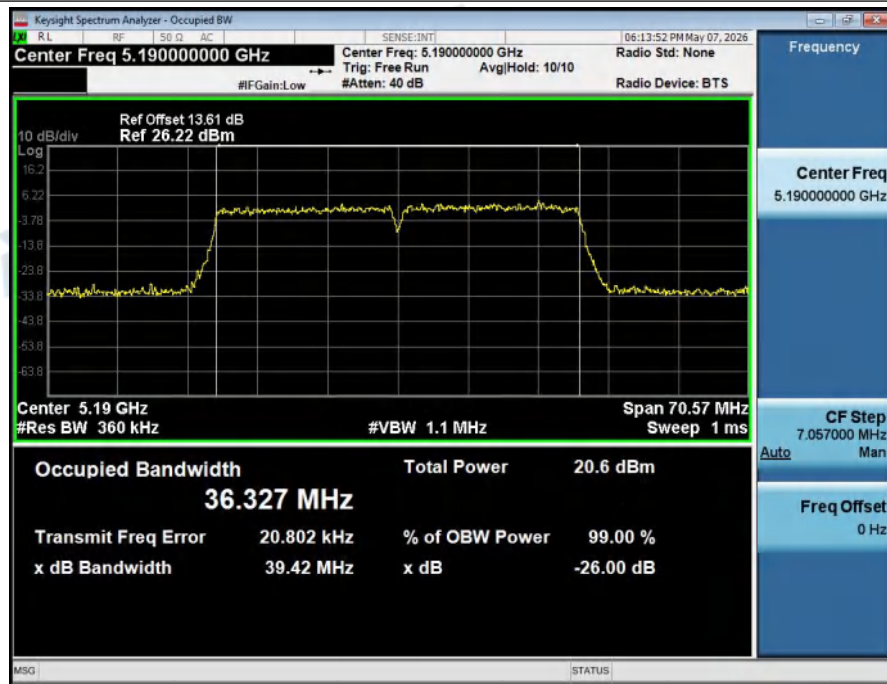
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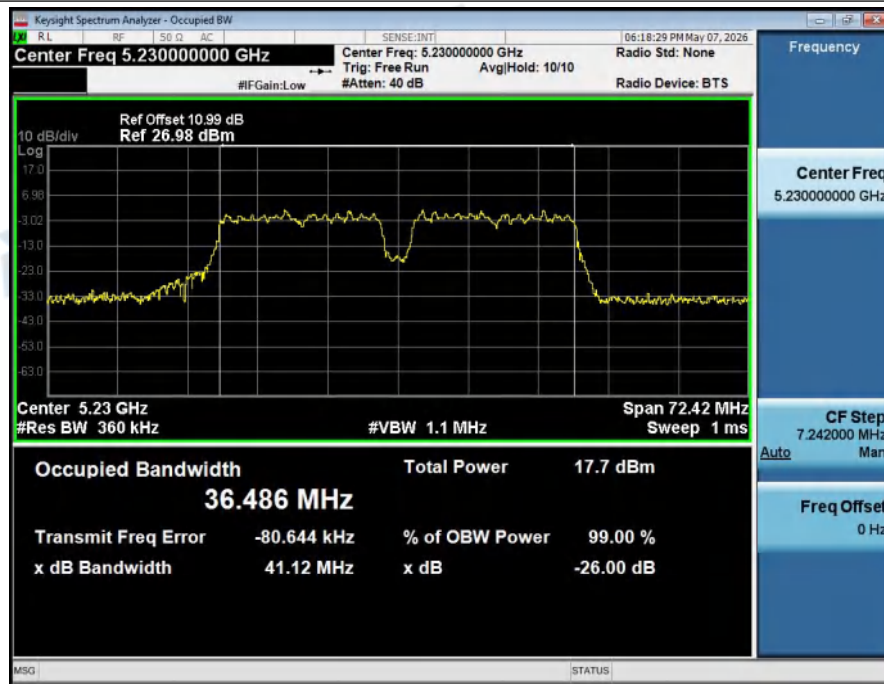
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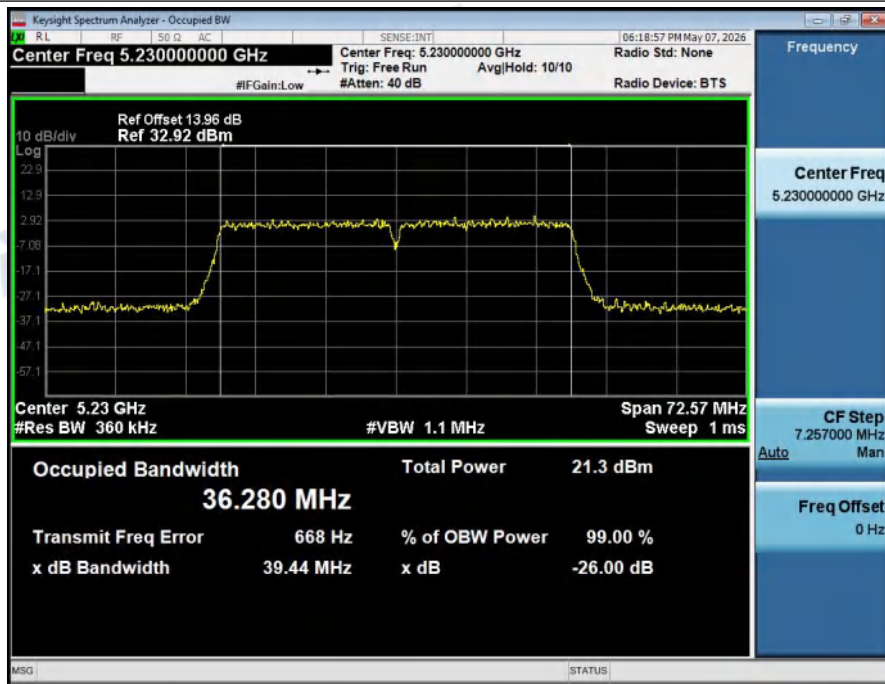
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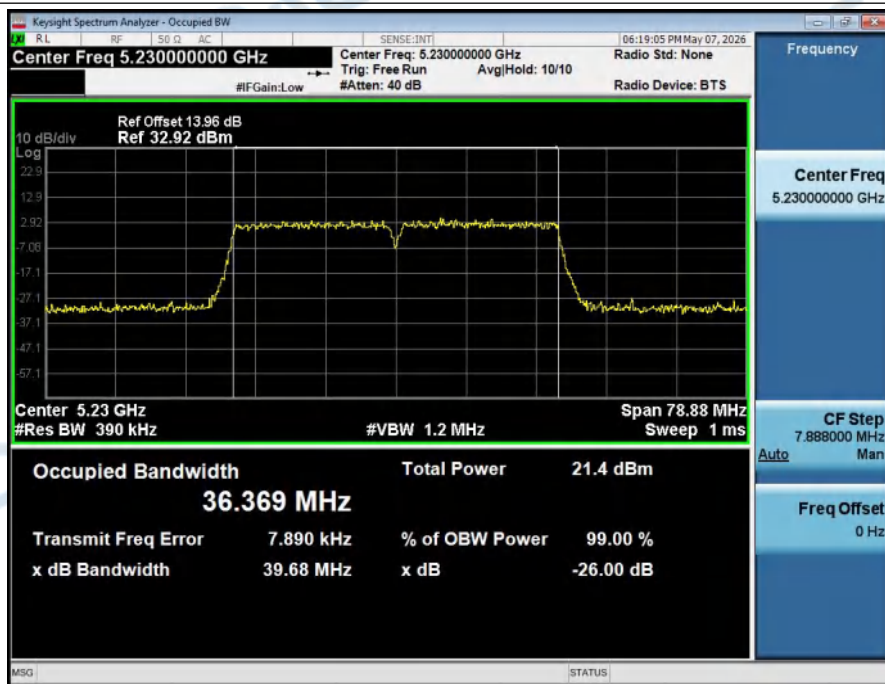
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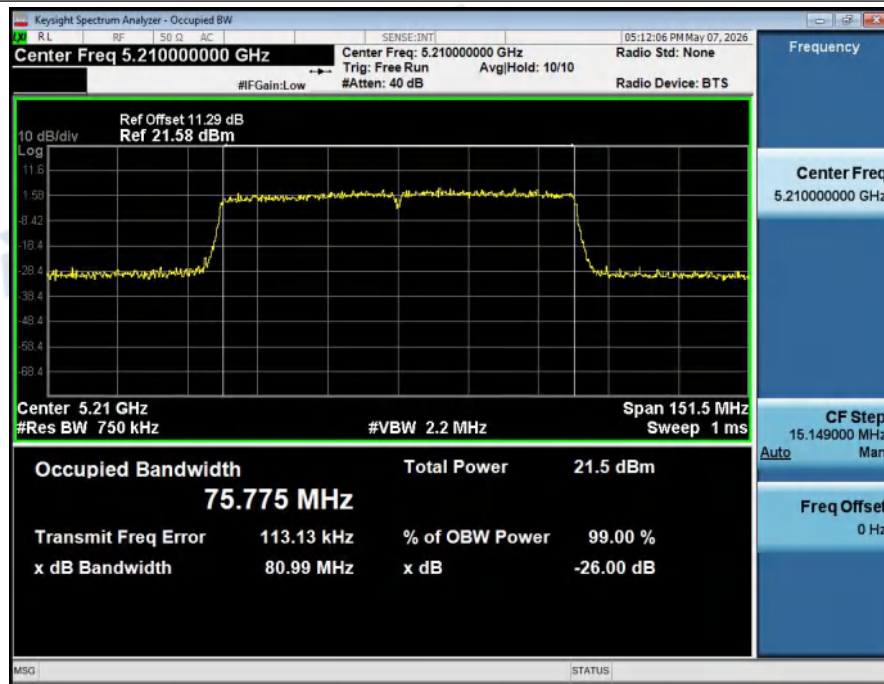
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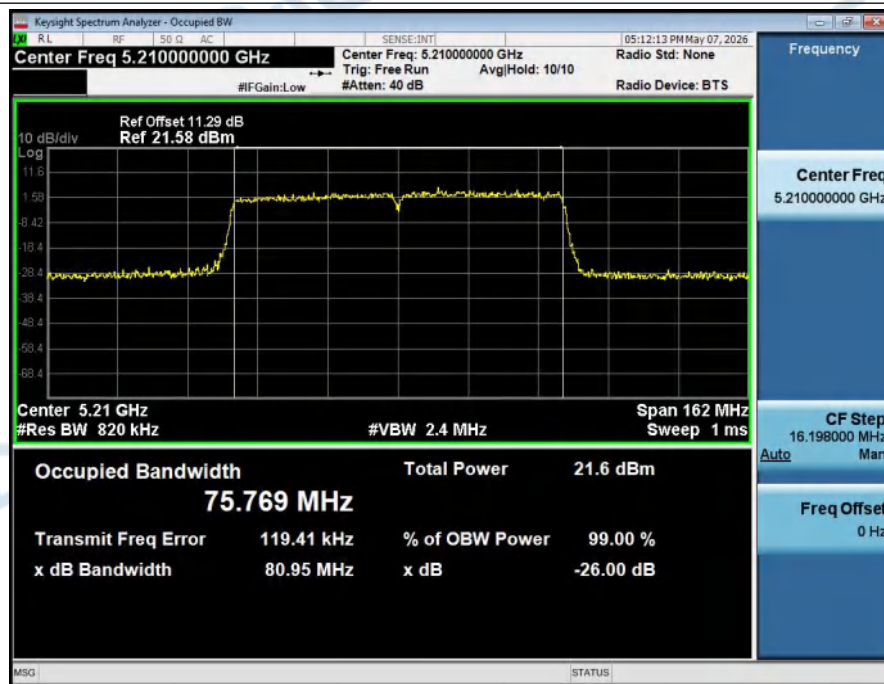
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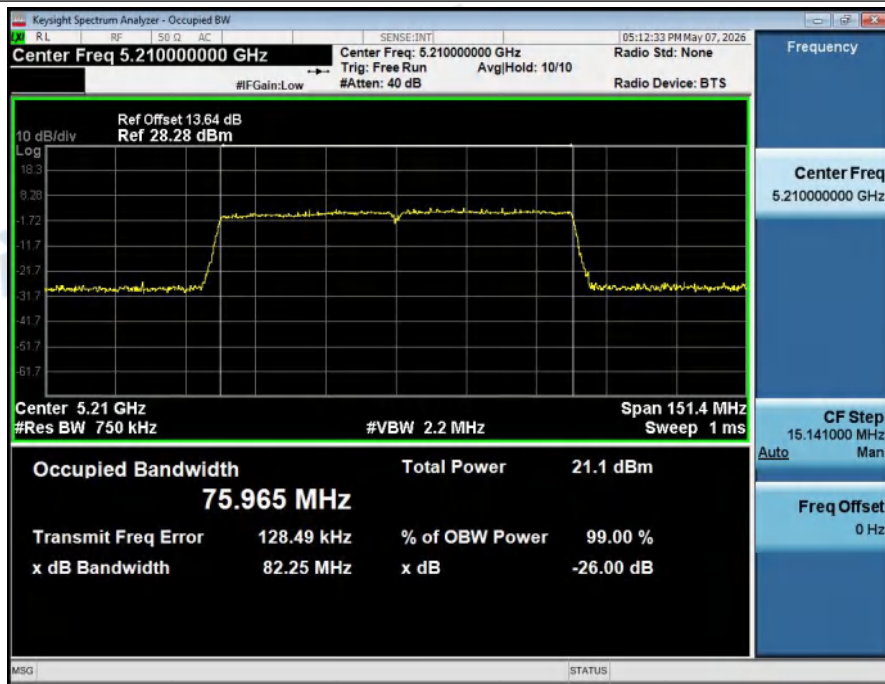
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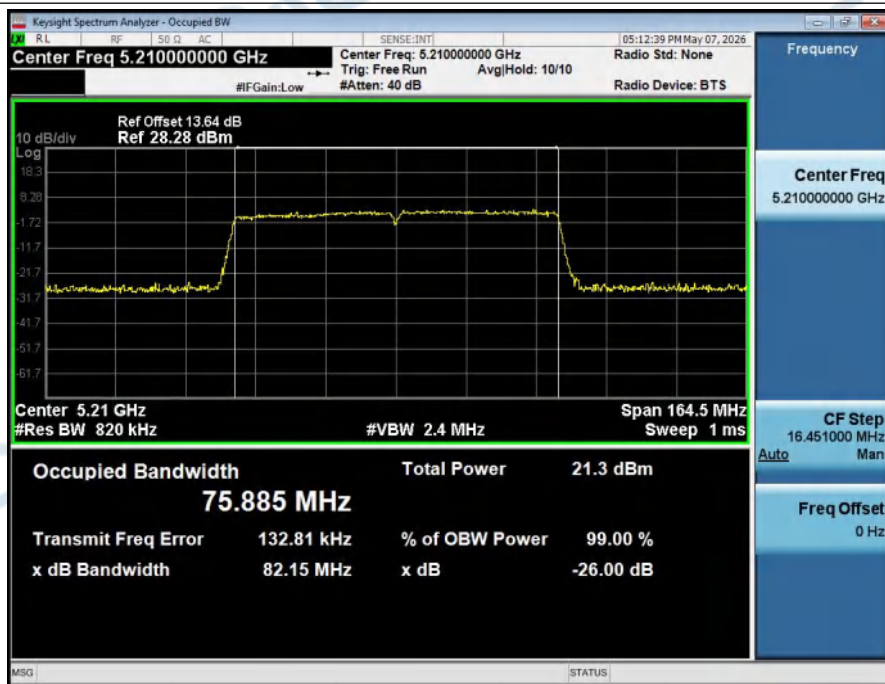
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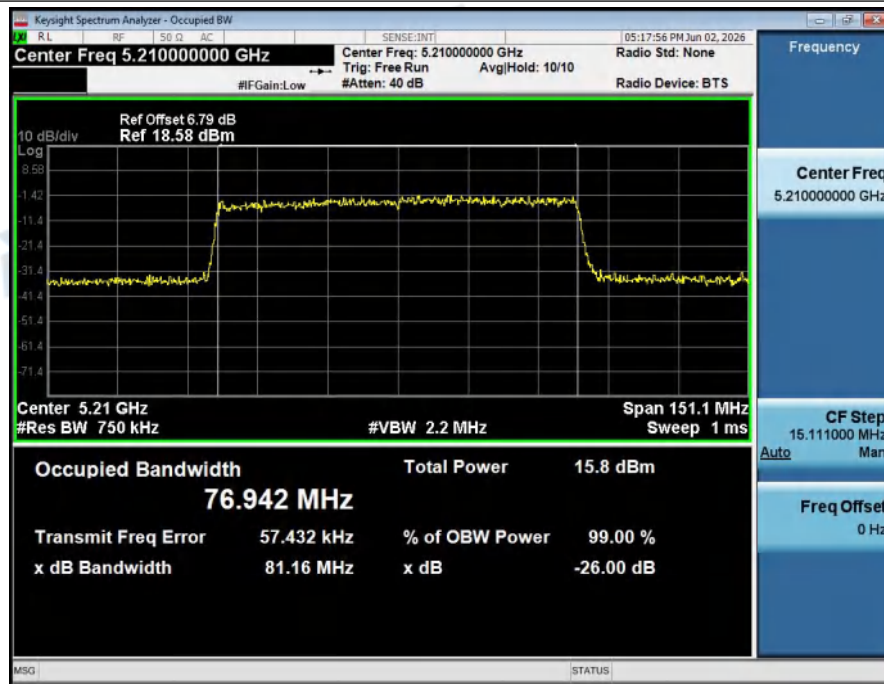
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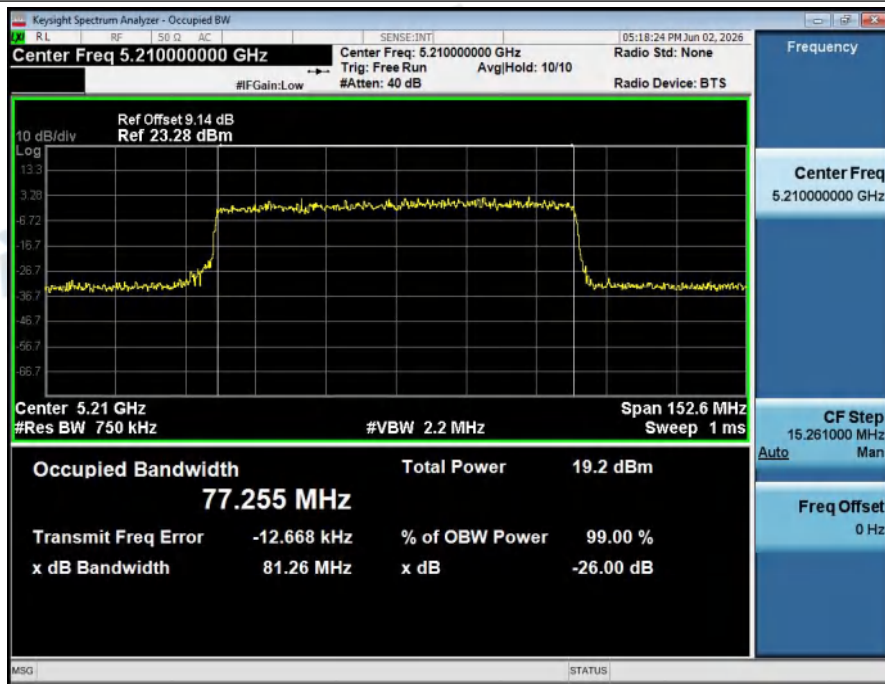
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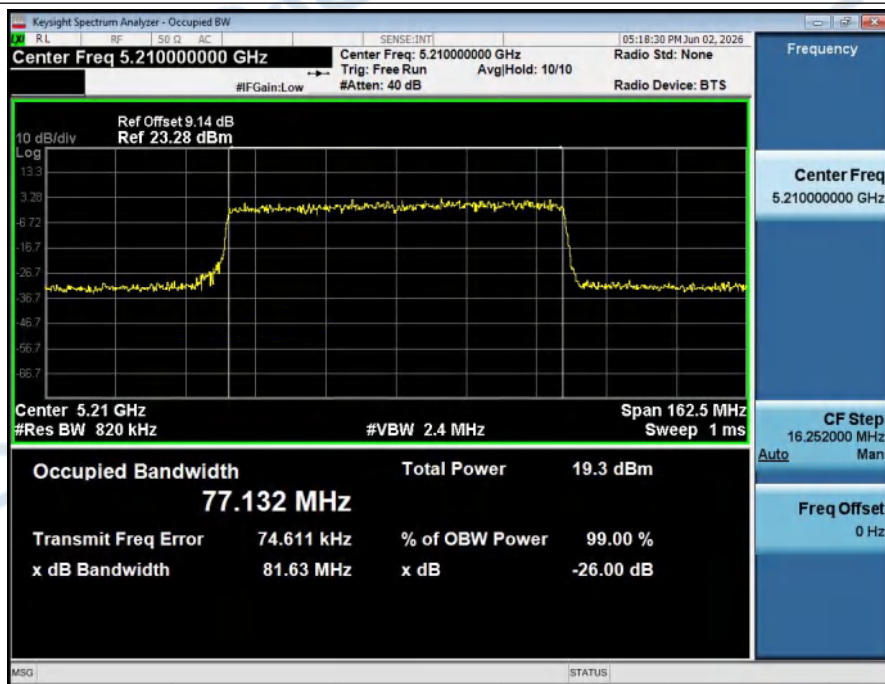
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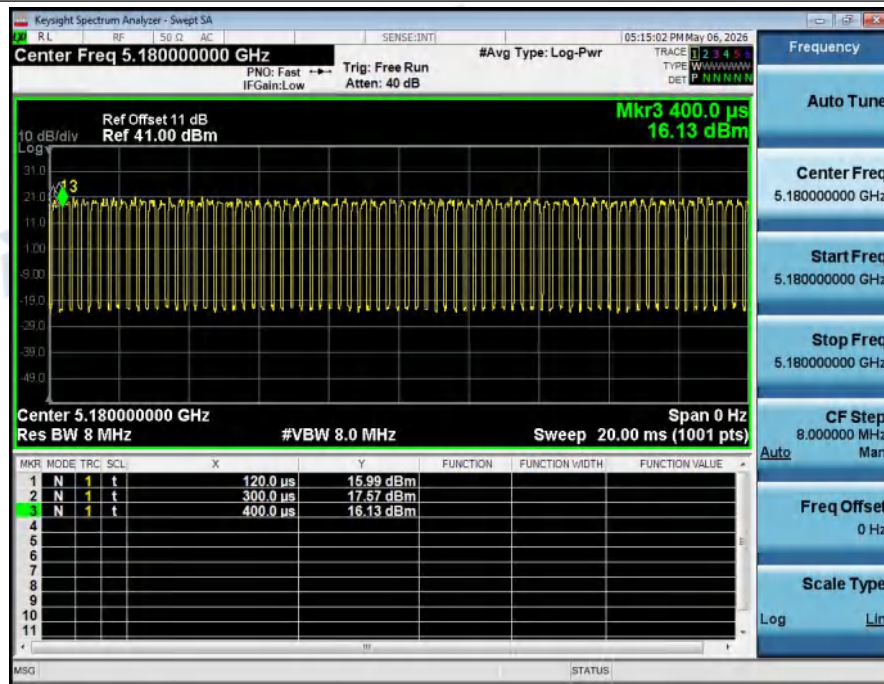
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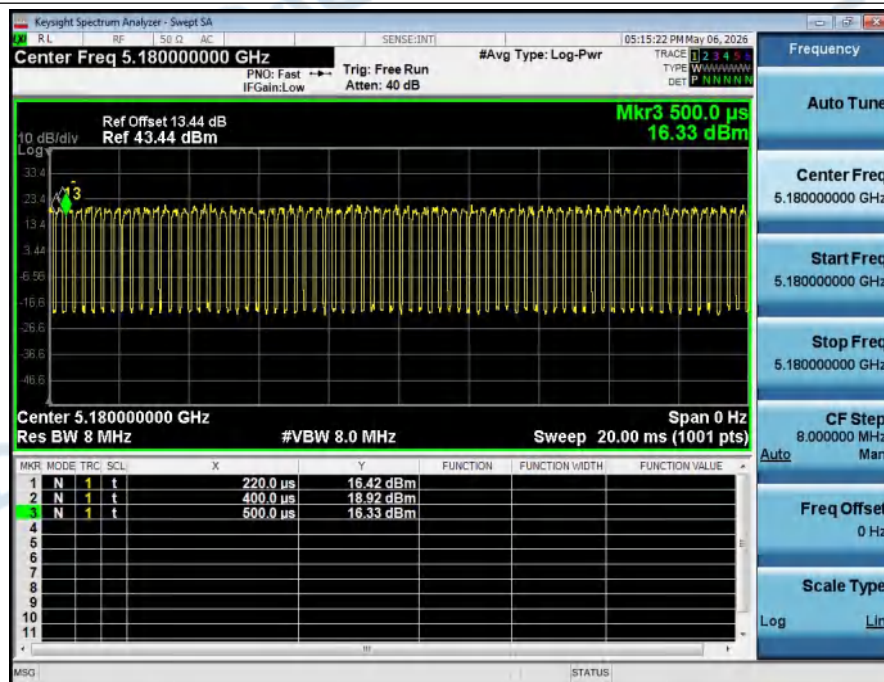
2. Duty Cycle

Condition	Antenna	Modulation	Frequency (MHz)	Duty cycle(%)	Duty_factor
NVNT	ANT1	802.11a	5180.00	64.29	1.92
NVNT	ANT2	802.11a	5180.00	64.29	1.92
NVNT	ANT1	802.11a	5200.00	61.54	2.11
NVNT	ANT2	802.11a	5200.00	64.29	1.92
NVNT	ANT1	802.11a	5240.00	61.54	2.11
NVNT	ANT2	802.11a	5240.00	64.29	1.92
NVNT	ANT1	802.11n(HT20)	5180.00	15.38	8.13
NVNT	ANT2	802.11n(HT20)	5180.00	61.54	2.11
NVNT	ANT1	802.11n(HT20)	5200.00	14.29	8.45
NVNT	ANT2	802.11n(HT20)	5200.00	61.54	2.11
NVNT	ANT1	802.11n(HT20)	5240.00	7.69	11.14
NVNT	ANT2	802.11n(HT20)	5240.00	61.54	2.11
NVNT	ANT1	802.11ac(VHT20)	5180.00	100	0.00
NVNT	ANT2	802.11ac(VHT20)	5180.00	100	0.00
NVNT	ANT1	802.11ac(VHT20)	5200.00	100	0.00
NVNT	ANT2	802.11ac(VHT20)	5200.00	100	0.00
NVNT	ANT1	802.11ac(VHT20)	5240.00	100	0.00
NVNT	ANT2	802.11ac(VHT20)	5240.00	100	0.00
NVNT	ANT1	802.11ax(HE20)	5180.00	7.69	11.14
NVNT	ANT2	802.11ax(HE20)	5180.00	61.54	2.11
NVNT	ANT1	802.11ax(HE20)	5200.00	15.38	8.13
NVNT	ANT2	802.11ax(HE20)	5200.00	61.54	2.11
NVNT	ANT1	802.11ax(HE20)	5240.00	7.69	11.14
NVNT	ANT2	802.11ax(HE20)	5240.00	61.54	2.11
NVNT	ANT1	802.11n(HT40)	5190.00	16.67	7.78
NVNT	ANT2	802.11n(HT40)	5190.00	54.55	2.63
NVNT	ANT1	802.11n(HT40)	5230.00	9.09	10.41
NVNT	ANT2	802.11n(HT40)	5230.00	58.33	2.34
NVNT	ANT1	802.11ac(VHT40)	5190.00	100	0.00
NVNT	ANT2	802.11ac(VHT40)	5190.00	100	0.00
NVNT	ANT1	802.11ac(VHT40)	5230.00	100	0.00
NVNT	ANT2	802.11ac(VHT40)	5230.00	100	0.00
NVNT	ANT1	802.11ax(HE40)	5190.00	20.00	6.99
NVNT	ANT2	802.11ax(HE40)	5190.00	50.00	3.01
NVNT	ANT1	802.11ax(HE40)	5230.00	11.11	9.54
NVNT	ANT2	802.11ax(HE40)	5230.00	50.00	3.01
NVNT	ANT1	802.11ac(VHT80)	5210.00	100	0.00
NVNT	ANT2	802.11ac(VHT80)	5210.00	100	0.00
NVNT	ANT1	802.11ax(HE80)	5210.00	44.44	3.52
NVNT	ANT2	802.11ax(HE80)	5210.00	44.44	3.52

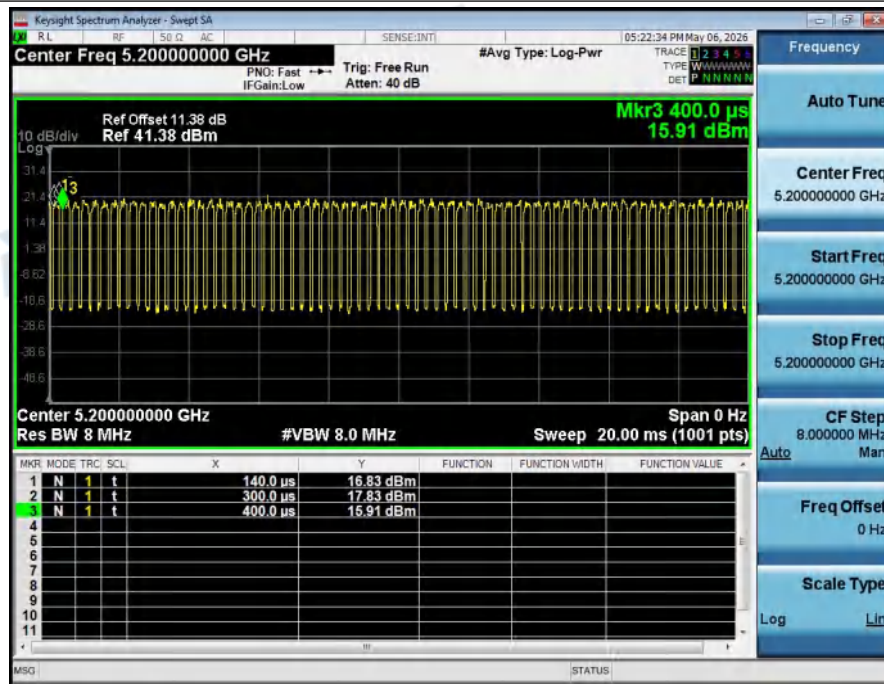
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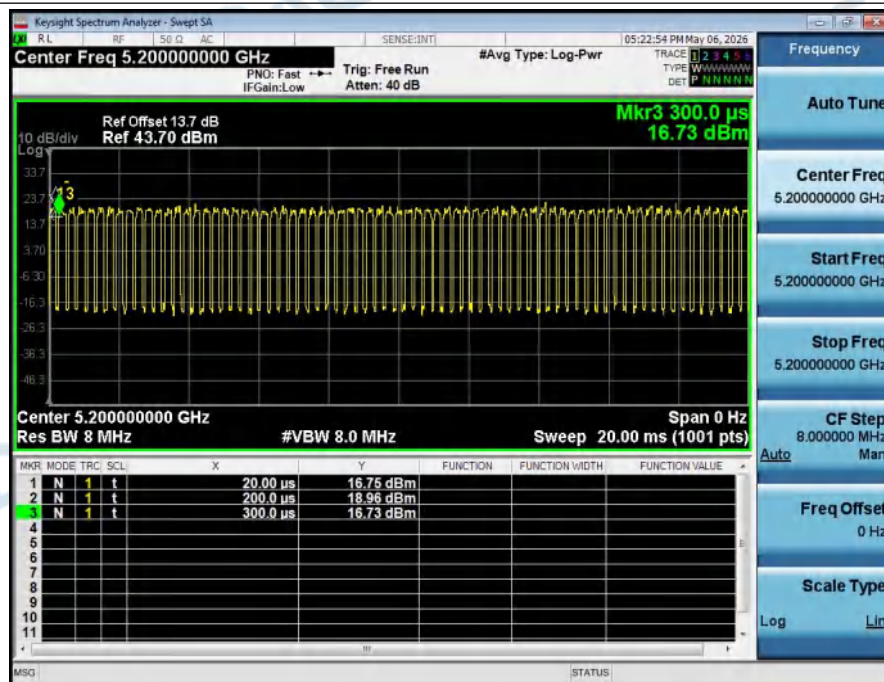
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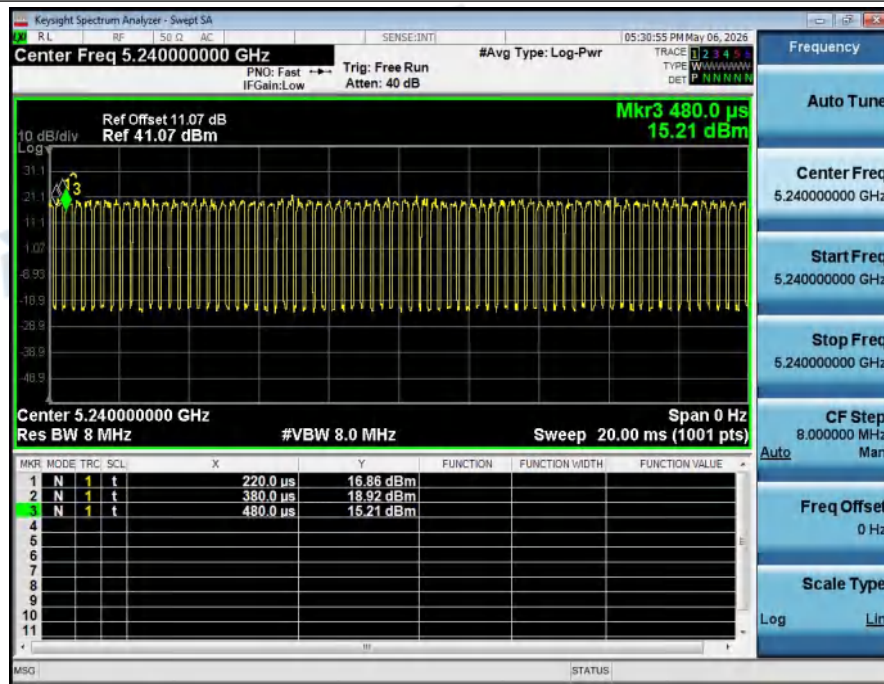
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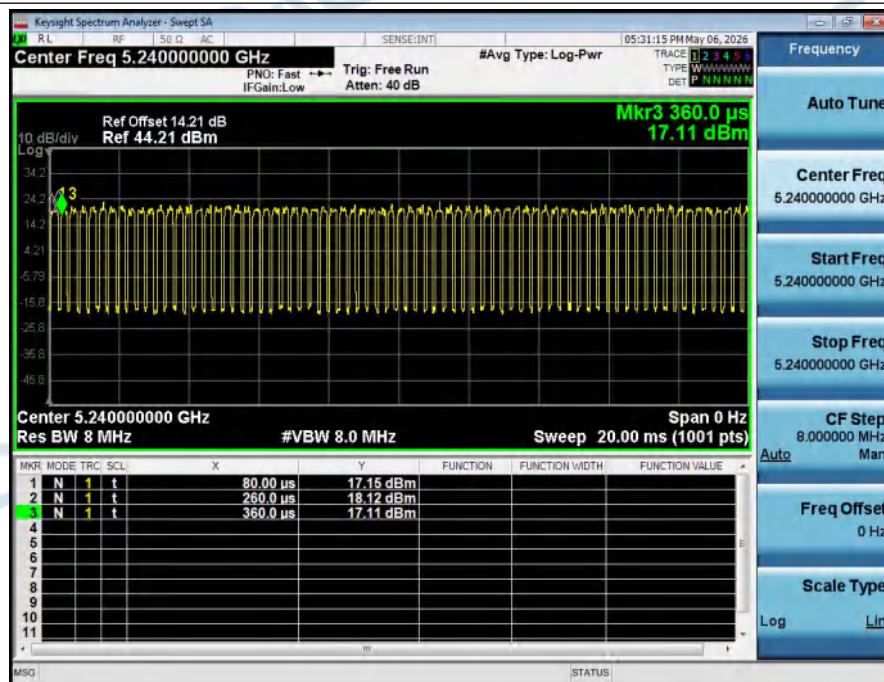
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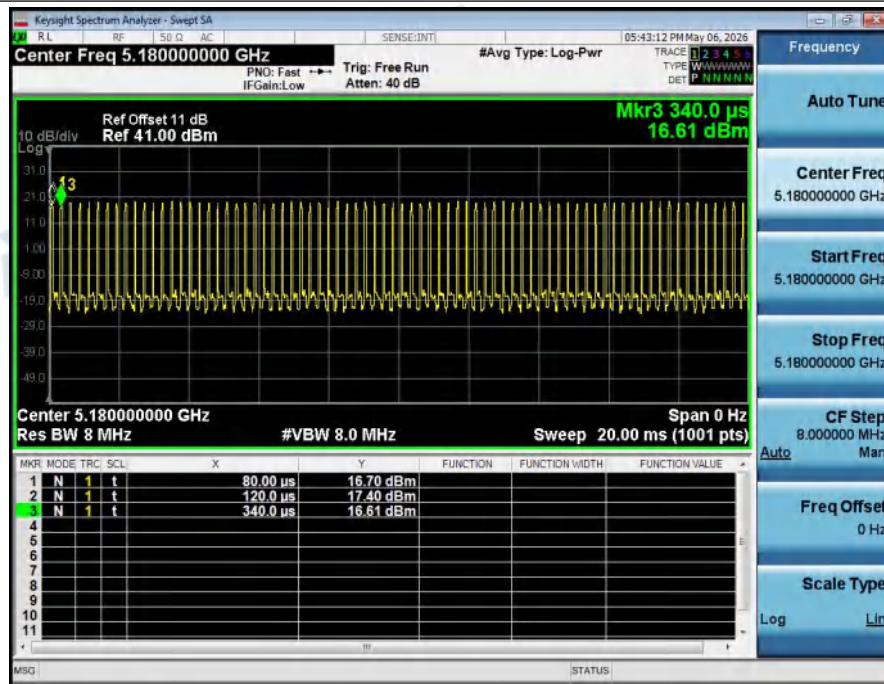
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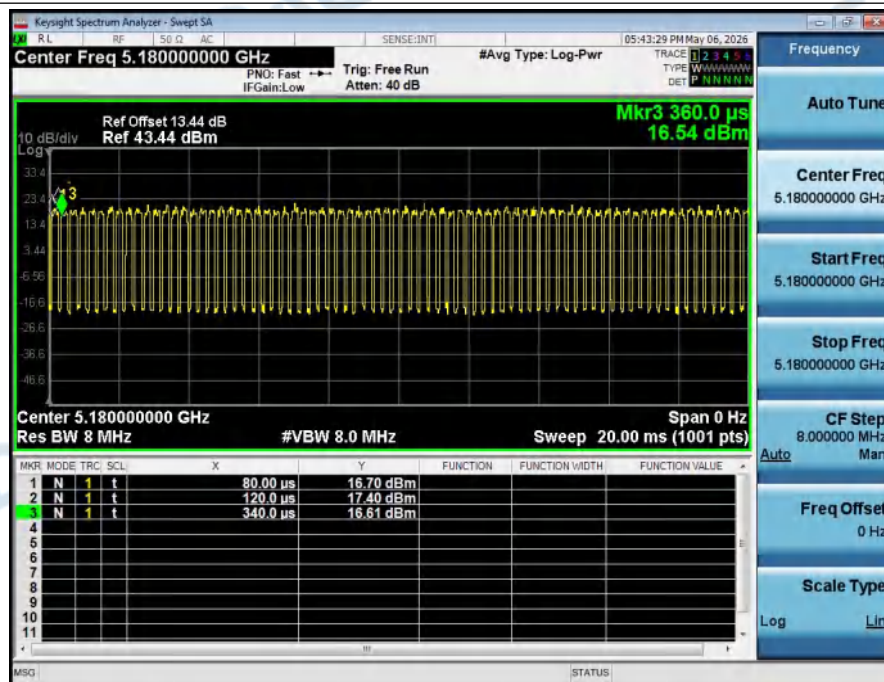
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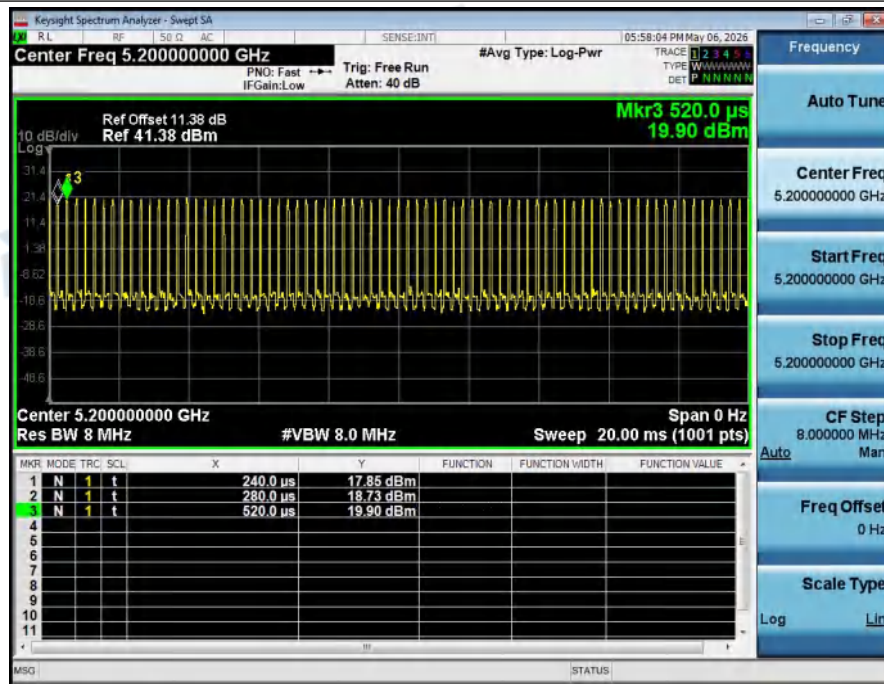
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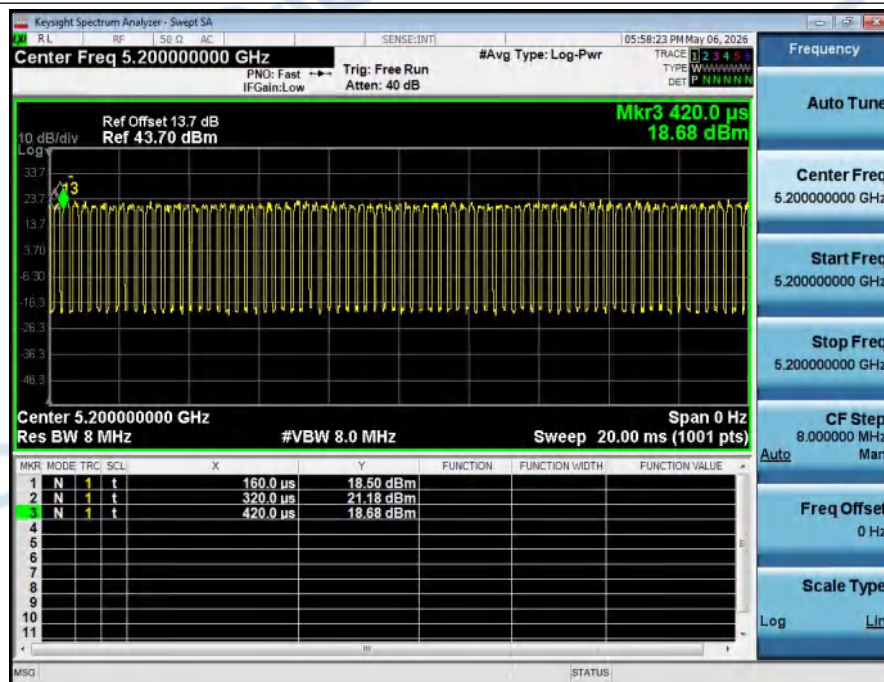
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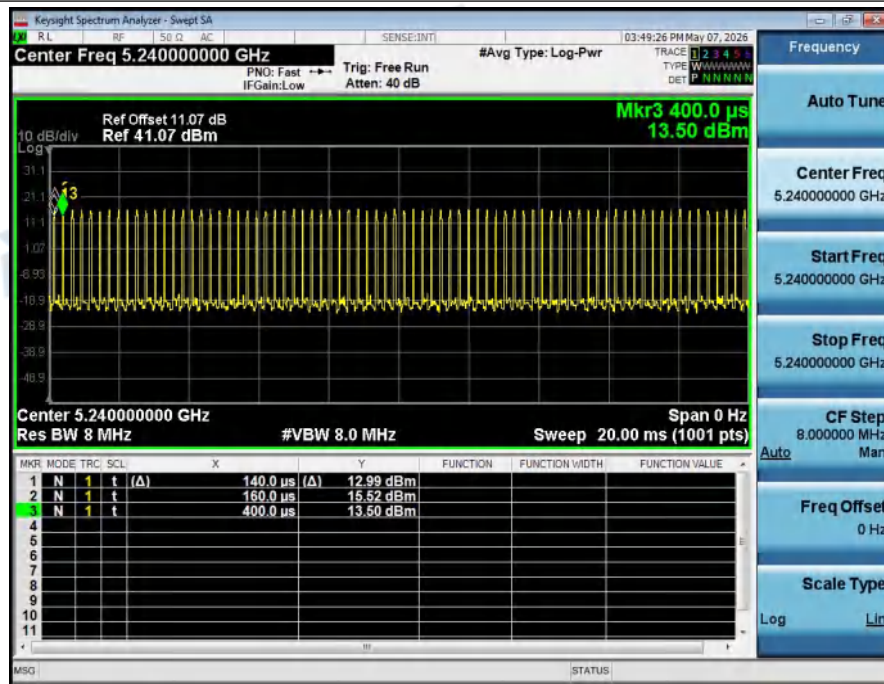
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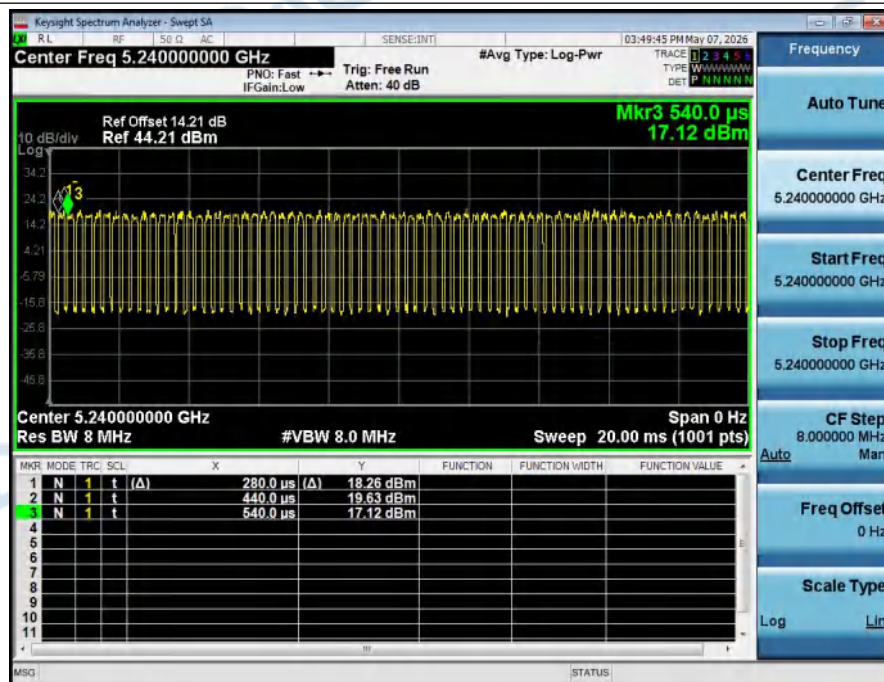
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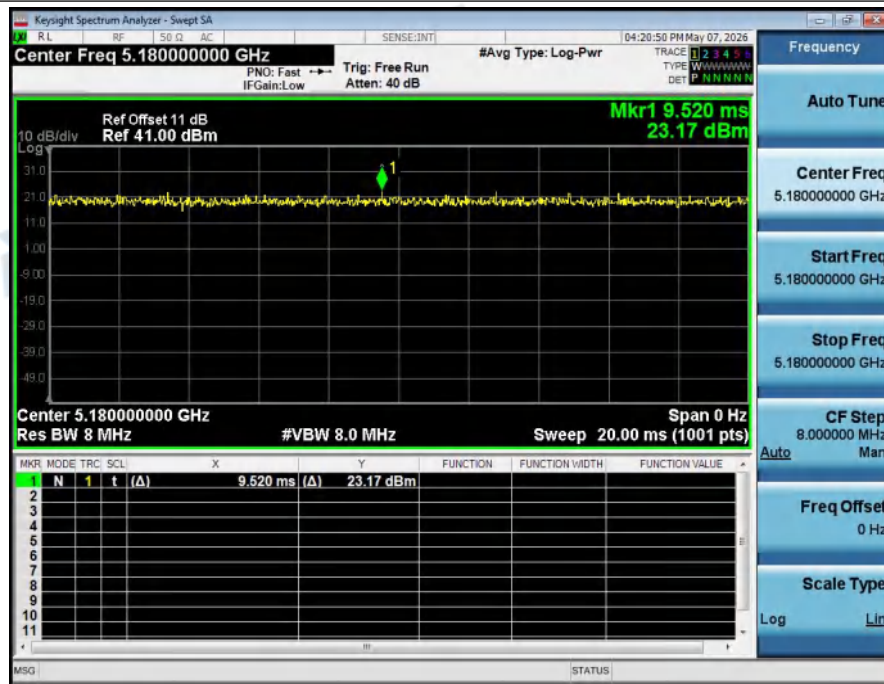
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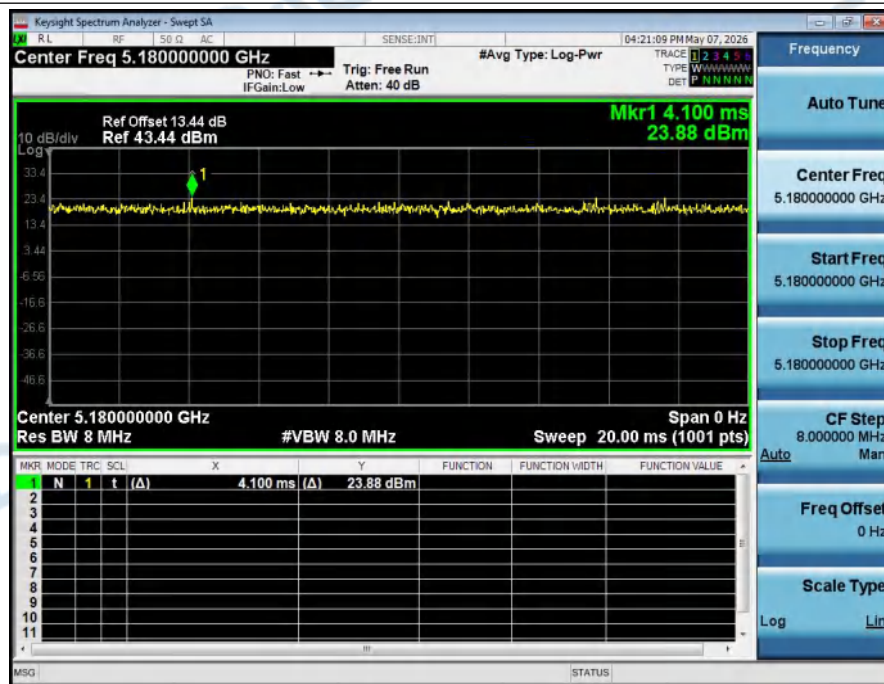
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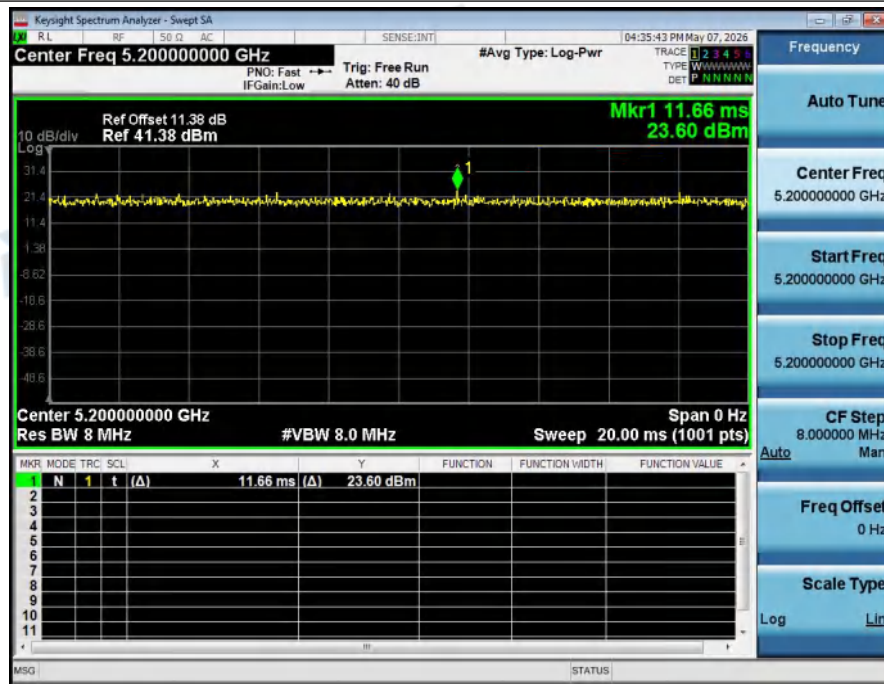
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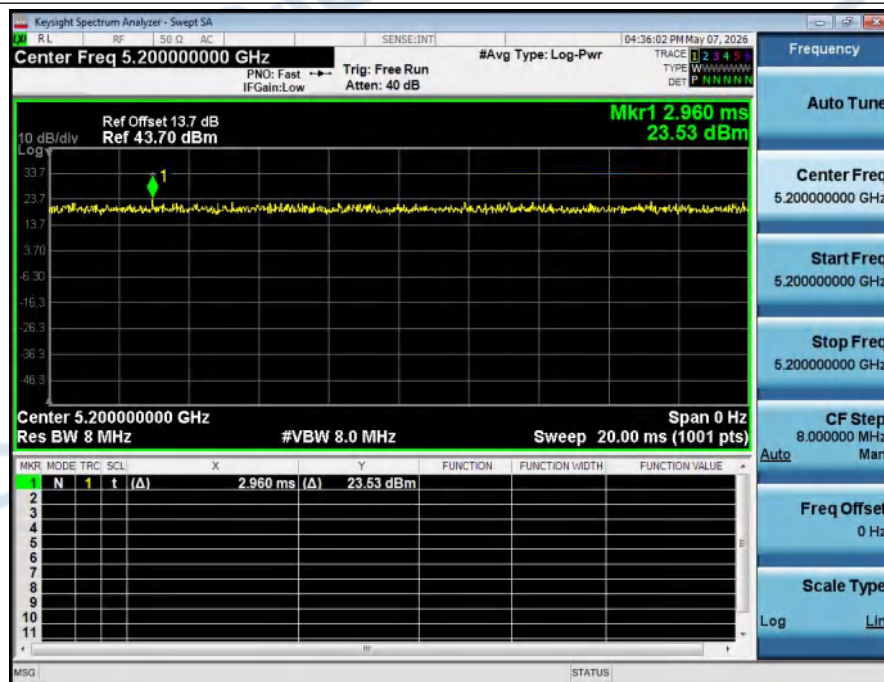
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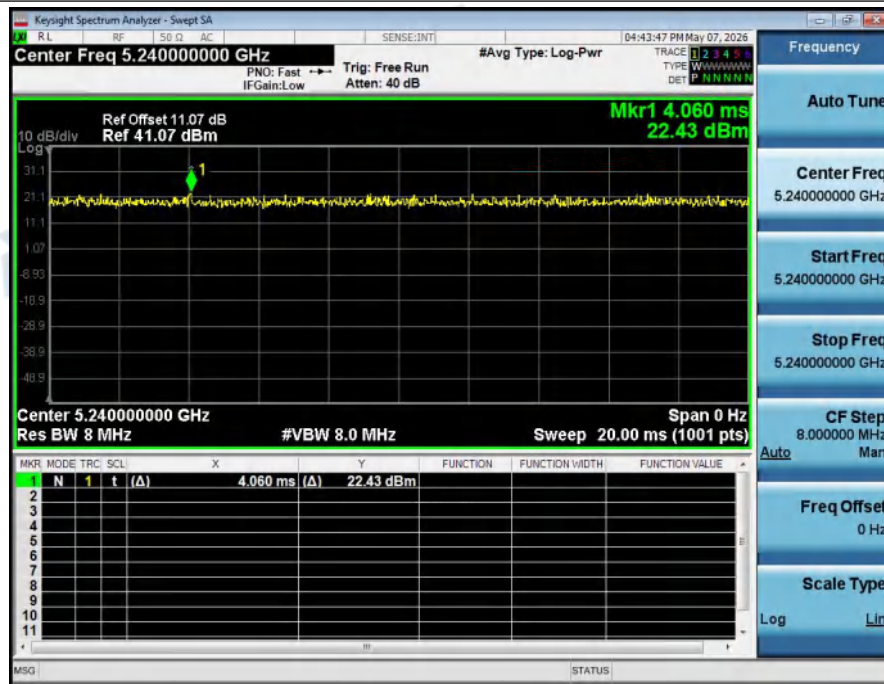
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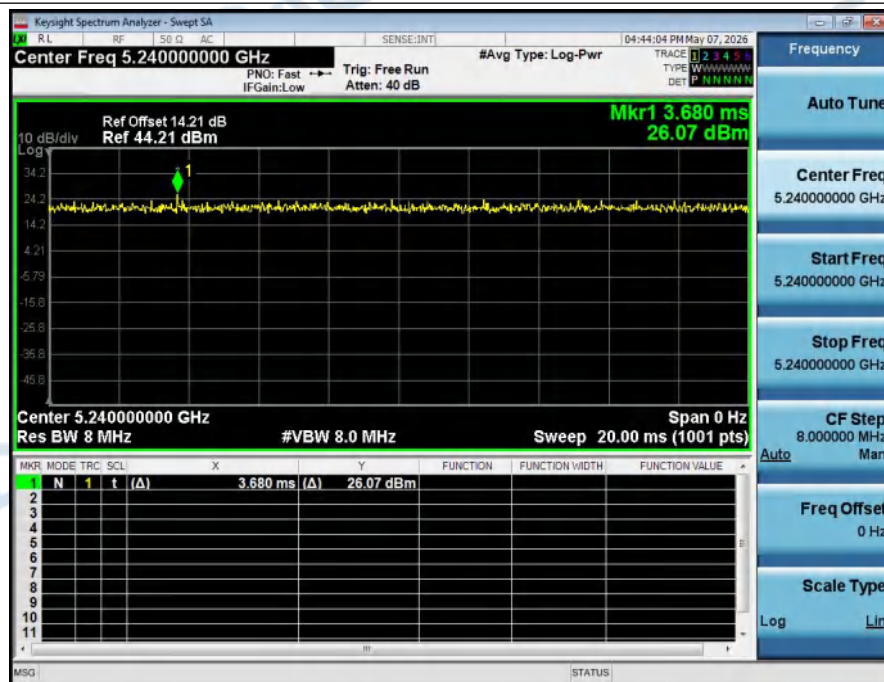
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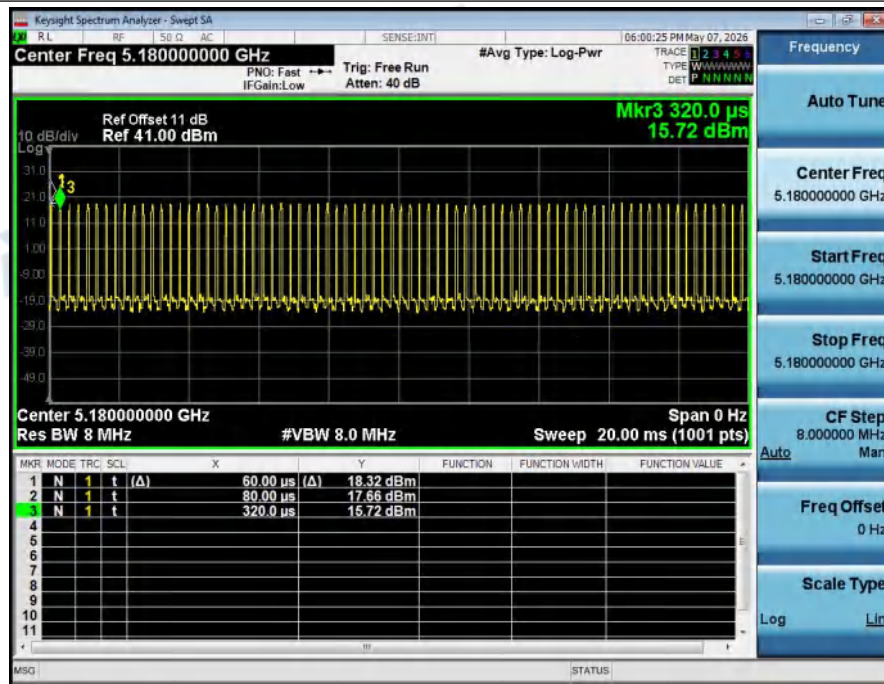
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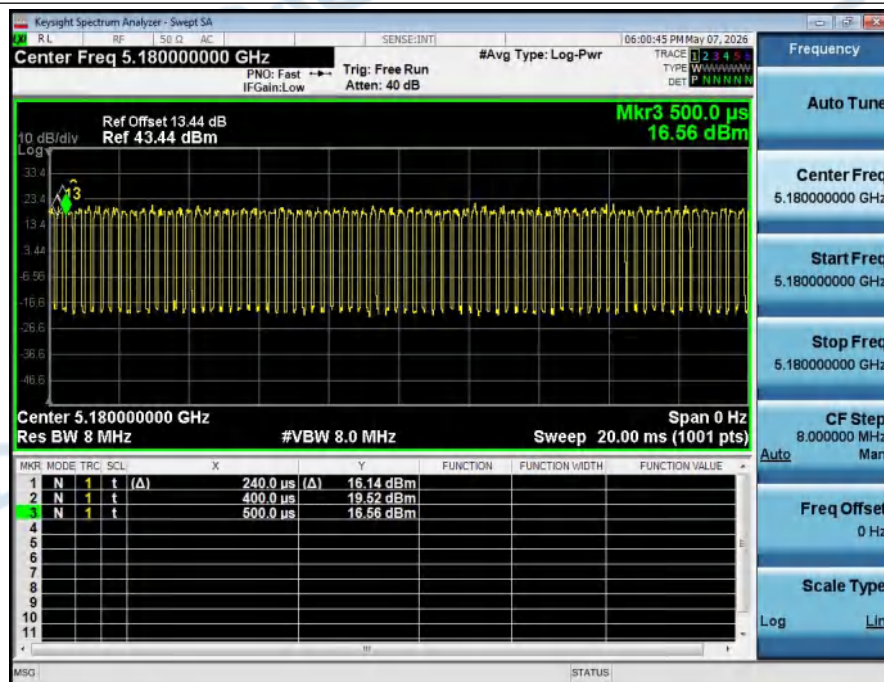
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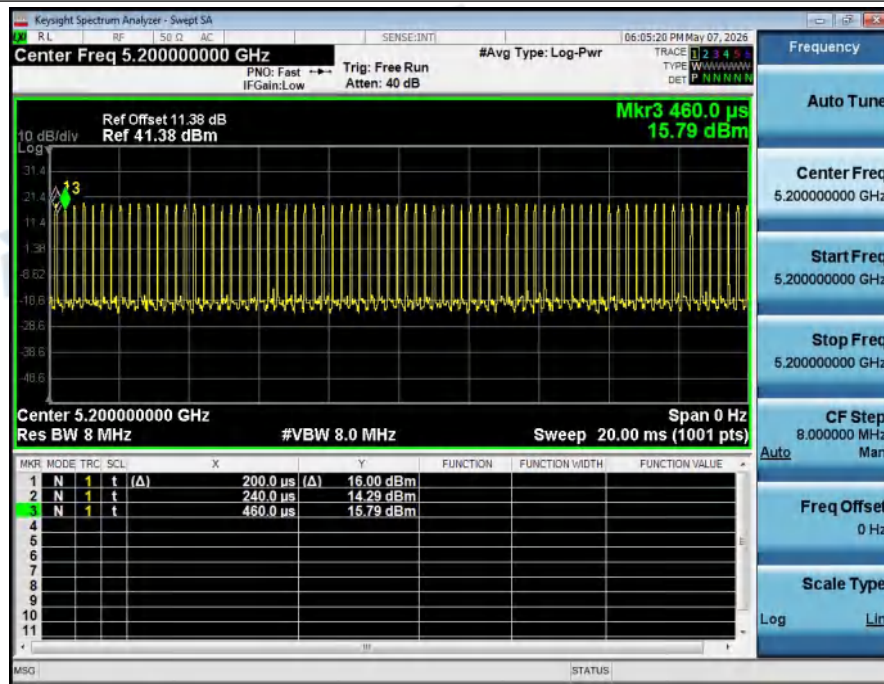
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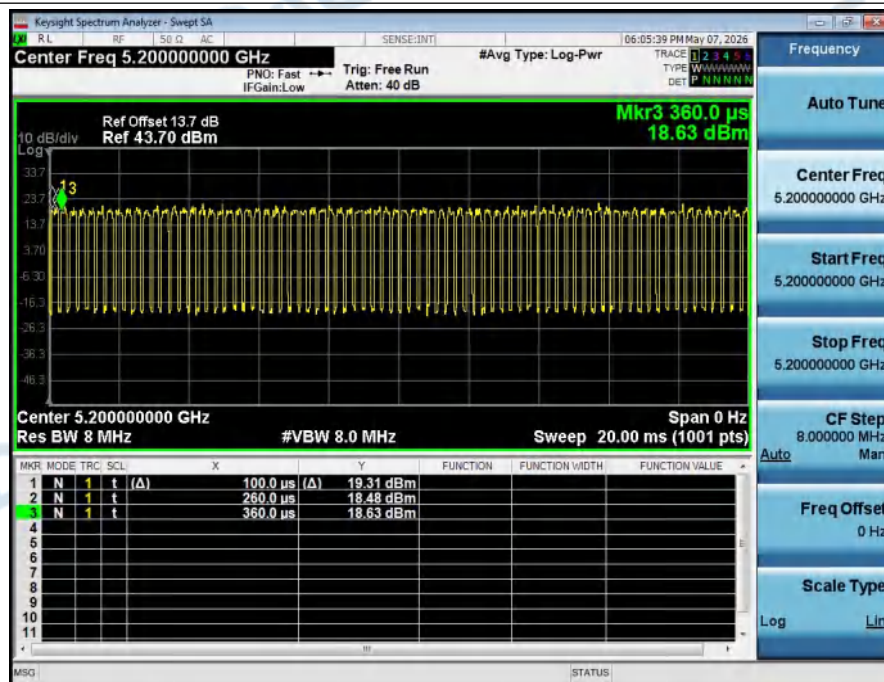
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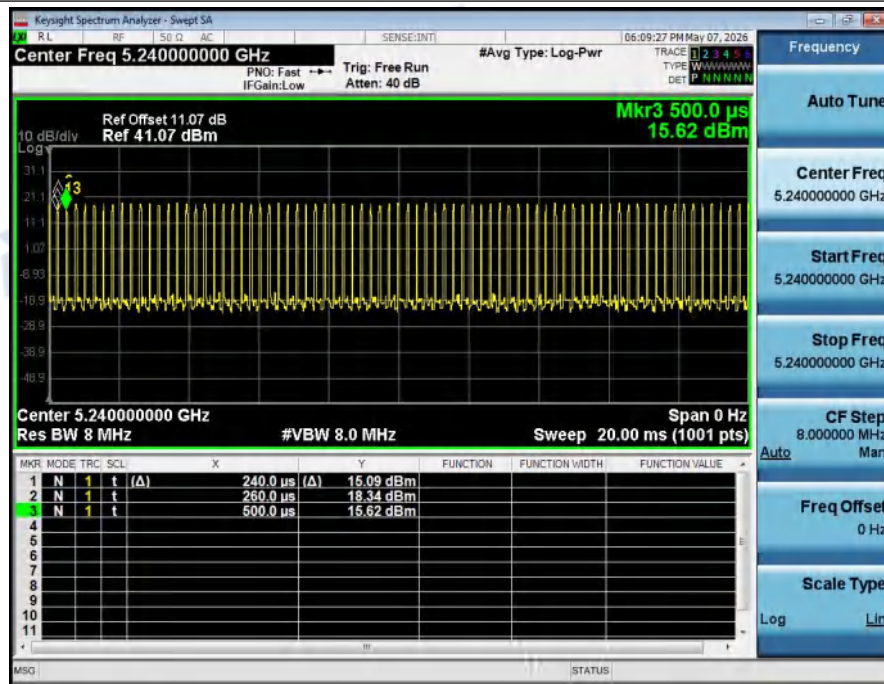
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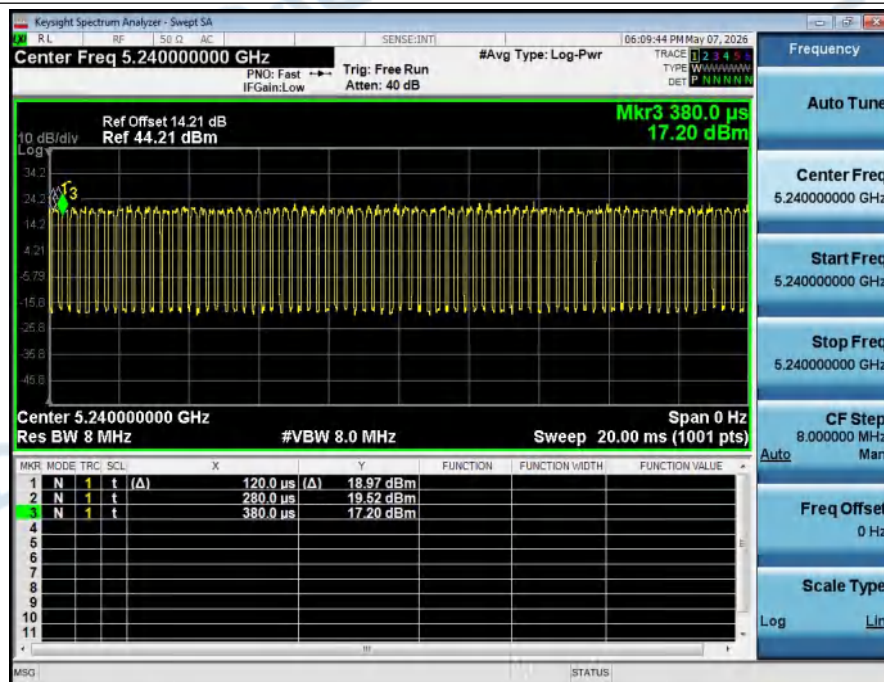
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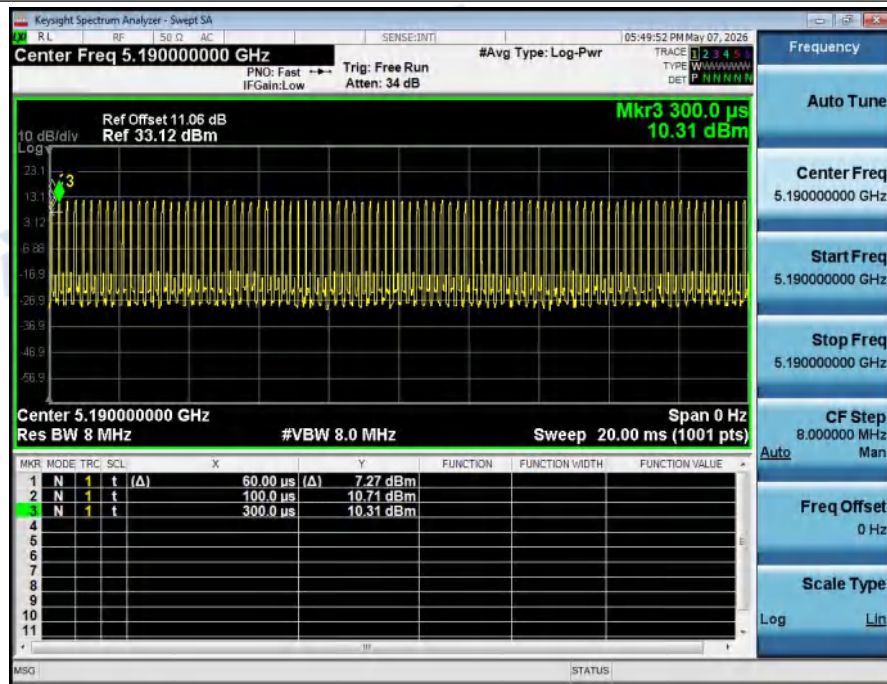
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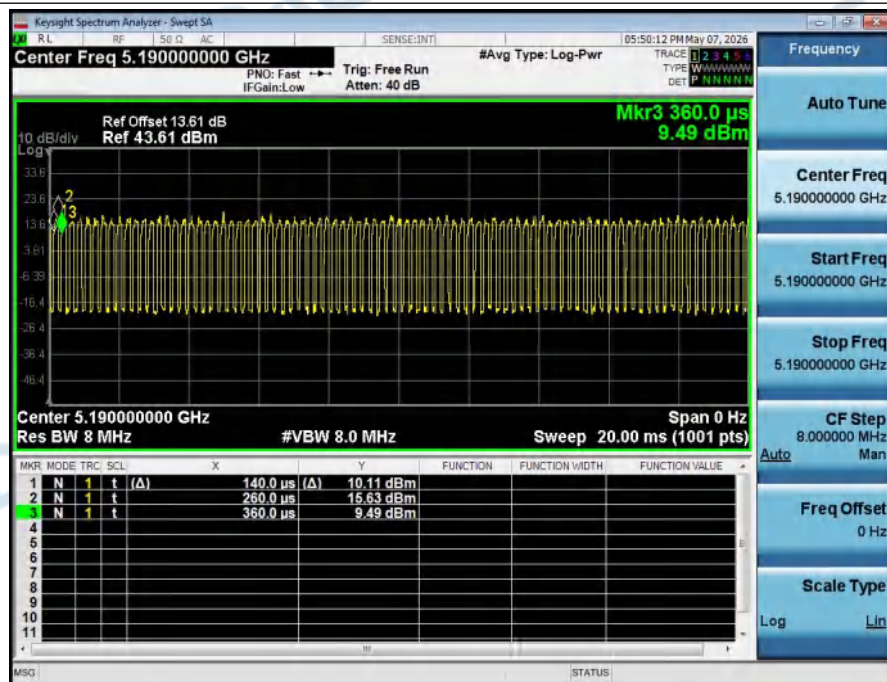
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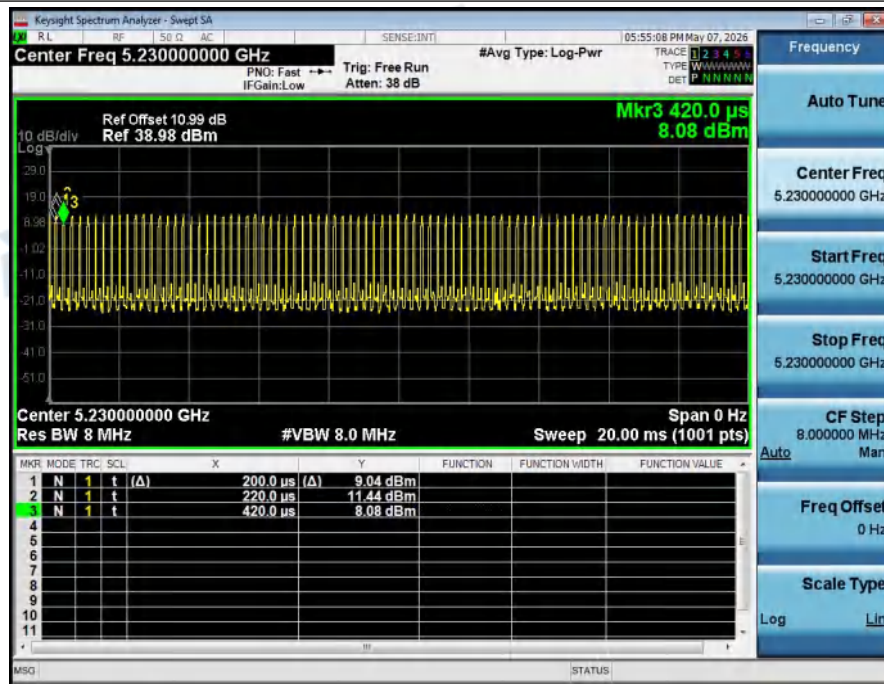
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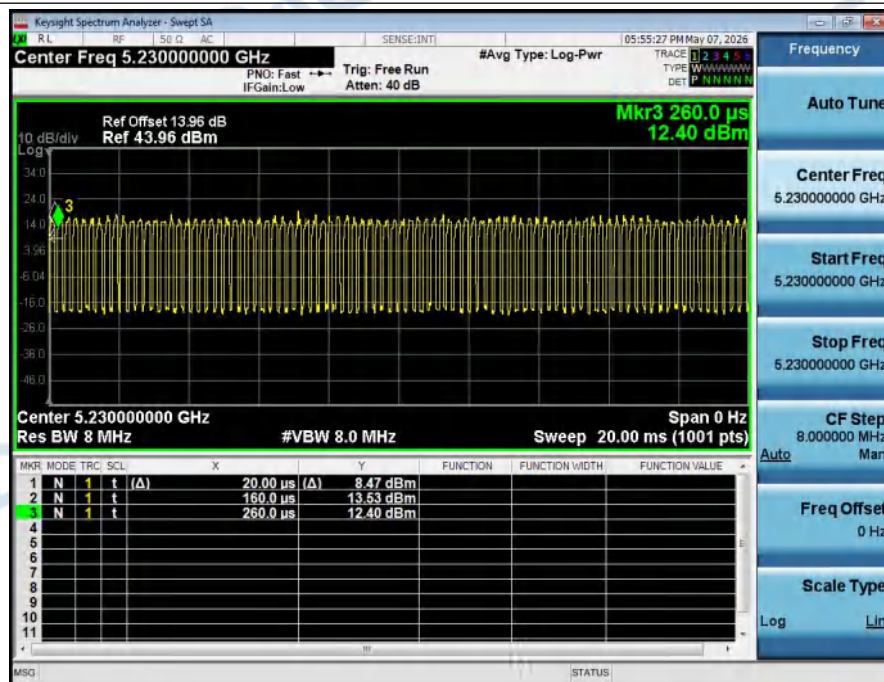
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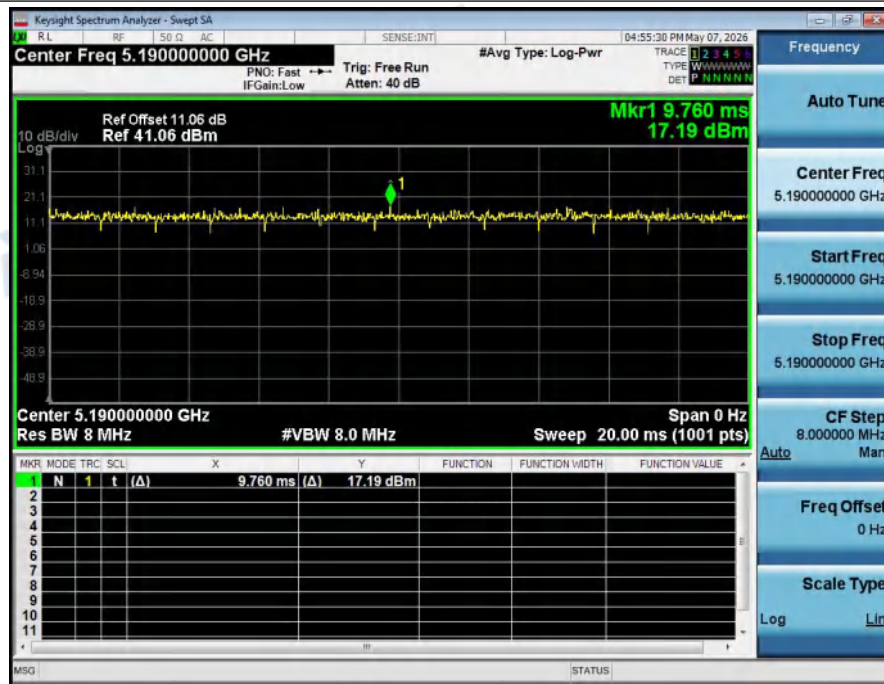
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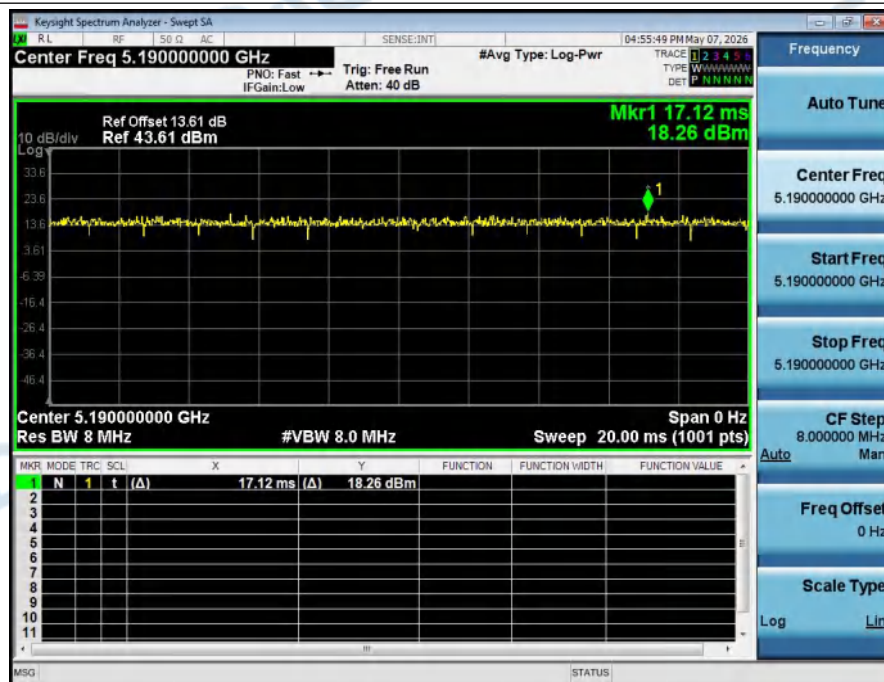
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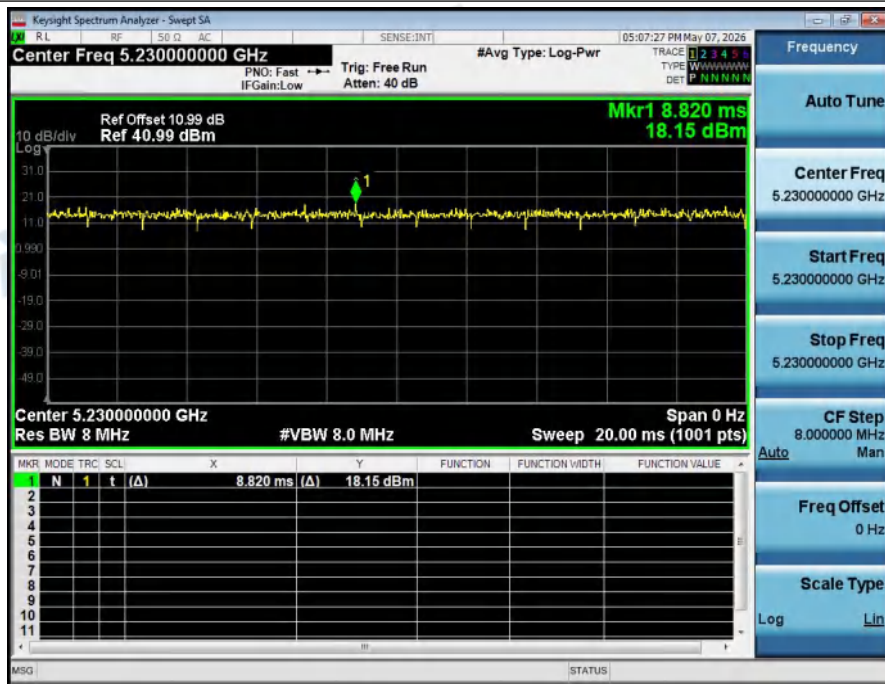
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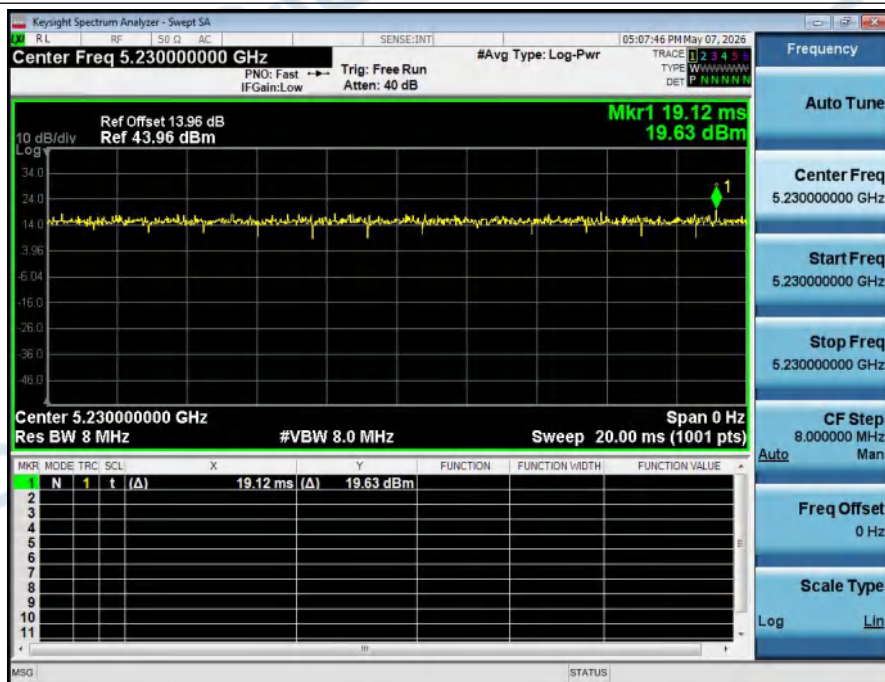
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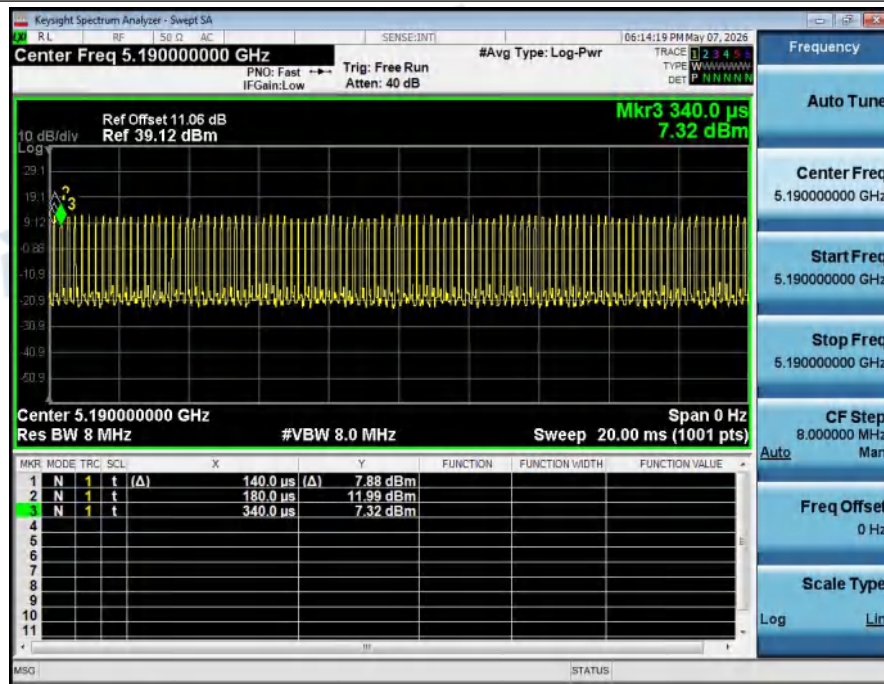
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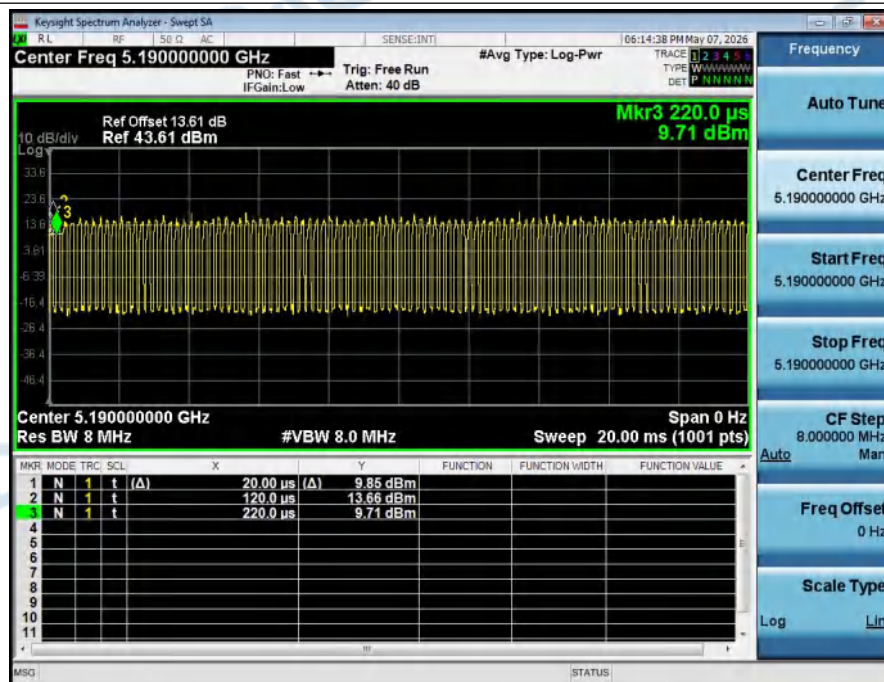
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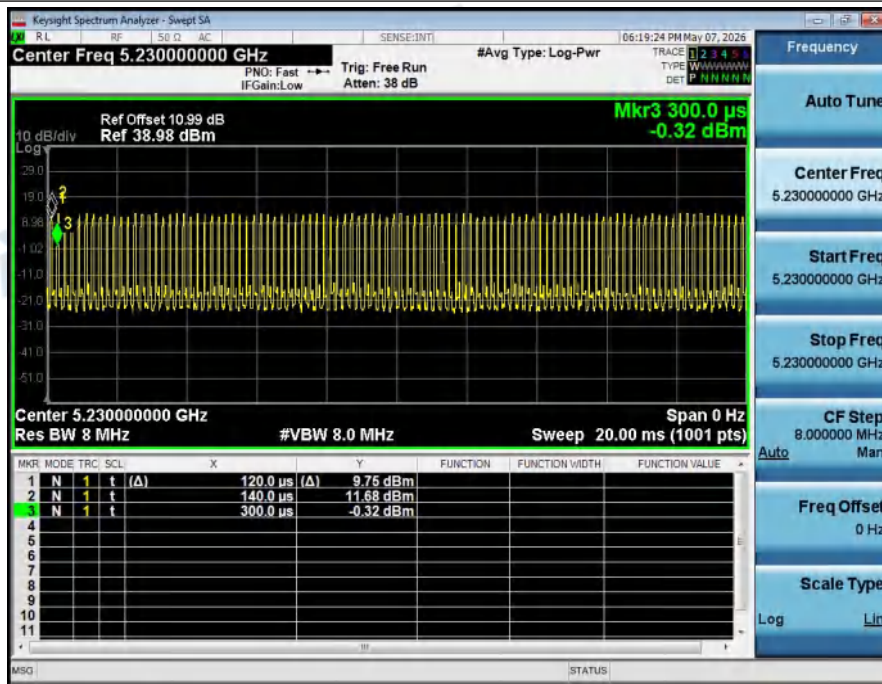
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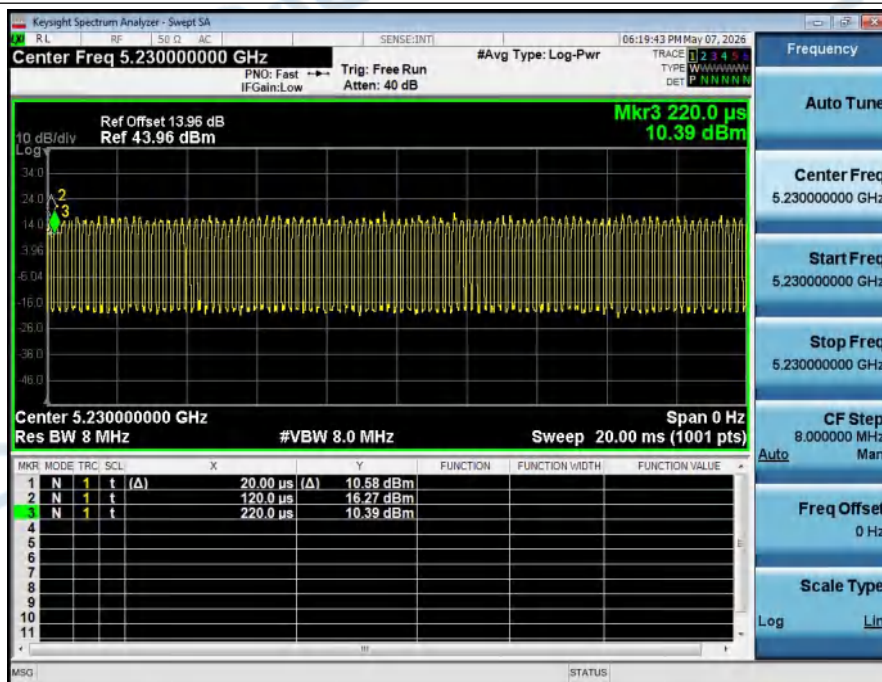
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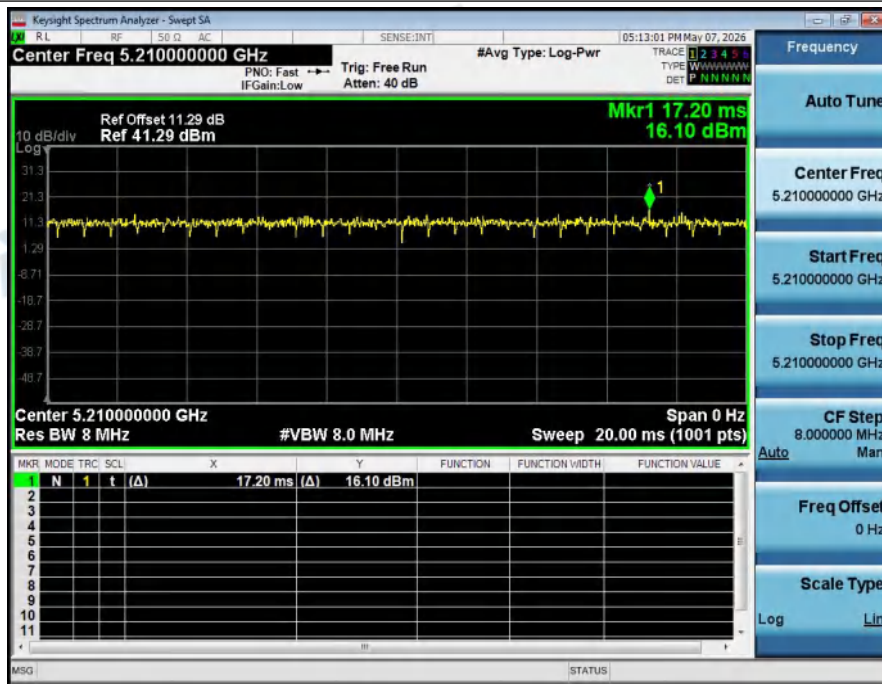
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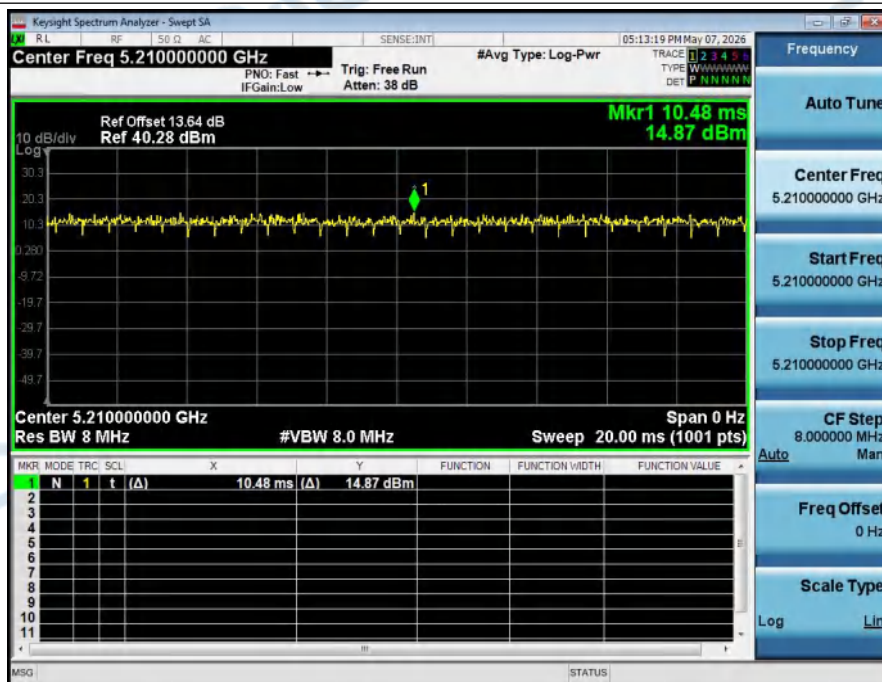
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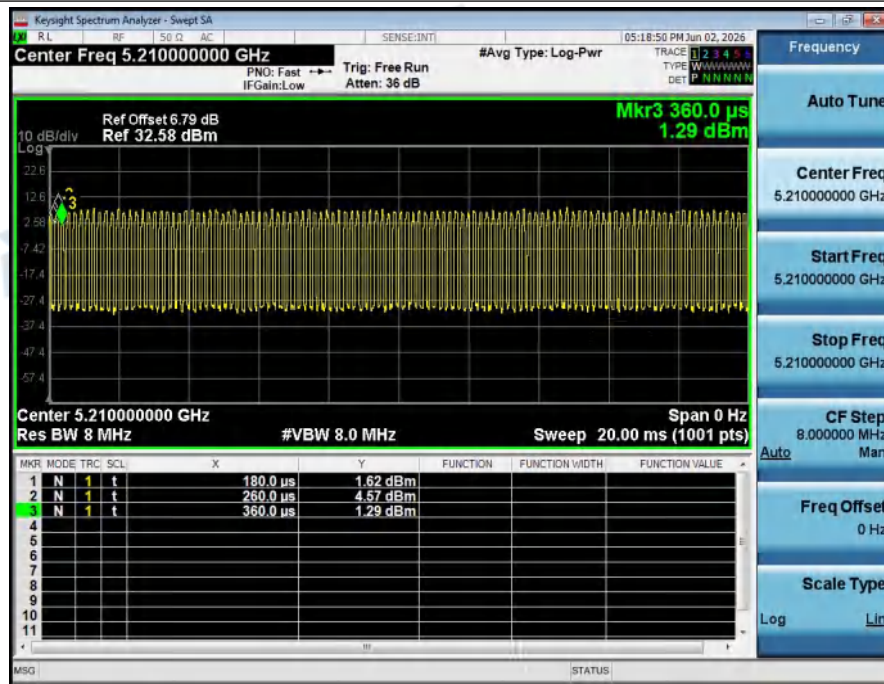
Duty_Cycle_NVNT_ANT1_802_11ac(VHT80)_5210



Duty_Cycle_NVNT_ANT2_802_11ac(VHT80)_5210



Duty_Cycle_NVNT_ANT1_802_11ax(HE80)_5210



Duty_Cycle_NVNT_ANT2_802_11ax(HE80)_5210

