FCC ID: 2AWIZHL4BX3VF

Appendix1-5.2G 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	21.33	16.43
NVNT	ANT2	802.11a	5180.00	20.97	16.45
NVNT	ANT3	802.11a	5180.00	20.79	16.43
NVNT	ANT1	802.11a	5200.00	21.48	16.43
NVNT	ANT2	802.11a	5200.00	21.08	16.42
NVNT	ANT3	802.11a	5200.00	20.92	16.43
NVNT	ANT1	802.11a	5240.00	20.13	16.46
NVNT	ANT2	802.11a	5240.00	20.16	16.46
NVNT	ANT3	802.11a	5240.00	20.24	16.46
NVNT	ANT1	802.11n(HT20)	5180.00	21.53	17.67
NVNT	ANT2	802.11n(HT20)	5180.00	21.95	17.69
NVNT	ANT3	802.11n(HT20)	5180.00	22.00	17.67
NVNT	ANT1	802.11n(HT20)	5200.00	22.32	17.65
NVNT	ANT2	802.11n(HT20)	5200.00	22.19	17.67
NVNT	ANT3	802.11n(HT20)	5200.00	22.05	17.65
NVNT	ANT1	802.11n(HT20)	5240.00	20.40	17.68
NVNT	ANT2	802.11n(HT20)	5240.00	20.52	17.67
NVNT	ANT3	802.11n(HT20)	5240.00	20.74	17.68
NVNT	ANT1	802.11ac(VHT20)	5180.00	22.65	17.80
NVNT	ANT2	802.11ac(VHT20)	5180.00	22.56	17.75
NVNT	ANT3	802.11ac(VHT20)	5180.00	22.47	17.76
NVNT	ANT1	802.11ac(VHT20)	5200.00	22.58	17.75
NVNT	ANT2	802.11ac(VHT20)	5200.00	22.30	17.77
NVNT	ANT3	802.11ac(VHT20)	5200.00	22.21	17.79
NVNT	ANT1	802.11ac(VHT20)	5240.00	20.72	17.77
NVNT	ANT2	802.11ac(VHT20)	5240.00	20.85	17.77
NVNT	ANT3	802.11ac(VHT20)	5240.00	20.78	17.80
NVNT	ANT1	802.11ax(HE20)	5180.00	23.11	19.04
NVNT	ANT2	802.11ax(HE20)	5180.00	22.65	19.00
NVNT	ANT3	802.11ax(HE20)	5180.00	22.58	19.07
NVNT	ANT1	802.11ax(HE20)	5200.00	23.00	19.04
NVNT	ANT2	802.11ax(HE20)	5200.00	22.69	19.02
NVNT	ANT3	802.11ax(HE20)	5200.00	22.51	19.02
NVNT	ANT1	802.11ax(HE20)	5240.00	20.29	19.00
NVNT	ANT2	802.11ax(HE20)	5240.00	20.29	18.98
NVNT	ANT3	802.11ax(HE20)	5240.00	20.34	18.95
NVNT	ANT1	802.11n(HT40)	5190.00	41.41	36.16
NVNT	ANT2	802.11n(HT40)	5190.00	40.87	36.09
NVNT	ANT3	802.11n(HT40)	5190.00	40.96	36.07
NVNT	ANT1	802.11n(HT40)	5230.00	40.71	36.04
NVNT	ANT2	802.11n(HT40)	5230.00	40.57	36.06
NVNT	ANT3	802.11n(HT40)	5230.00	41.17	36.05
NVNT	ANT1	802.11ac(VHT40)	5190.00	41.75	36.45
NVNT	ANT2	802.11ac(VHT40)	5190.00	41.73	36.47
NVNT	ANT3	802.11ac(VHT40)	5190.00	41.42	36.42
NVNT	ANT1	802.11ac(VHT40)	5230.00	41.58	36.50
NVNT	ANT2	802.11ac(VHT40)	5230.00	41.61	36.40
NVNT	ANT3	802.11ac(VHT40)	5230.00	41.56	36.39
NVNT	ANT1	802.11ax(HE40)	5190.00	40.33	37.92
NVNT	ANT2	802.11ax(HE40)	5190.00	40.38	37.91
NVNT	ANT3	802.11ax(HE40)	5190.00	40.32	37.88
NVNT	ANT1	802.11ax(HE40)	5230.00	40.34	37.90
NVNT	ANT2	802.11ax(HE40)	5230.00	40.31	37.84
NVNT	ANT3	802.11ax(HE40)	5230.00	40.30	37.88
NVNT	ANT1	802.11ac(VHT80)	5210.00	81.66	76.03
NVNT	ANT2	802.11ac(VHT80)	5210.00	81.48	75.98
NVNT	ANT3	802.11ac(VHT80)	5210.00	81.71	75.98
NVNT	ANT1	802.11ax(HE80)	5210.00	82.77	77.33

NVNT	ANT2	802.11ax(HE80)	5210.00	82.65	77.38
NVNT	ANT3	802.11ax(HE80)	5210.00	82.65	77.43

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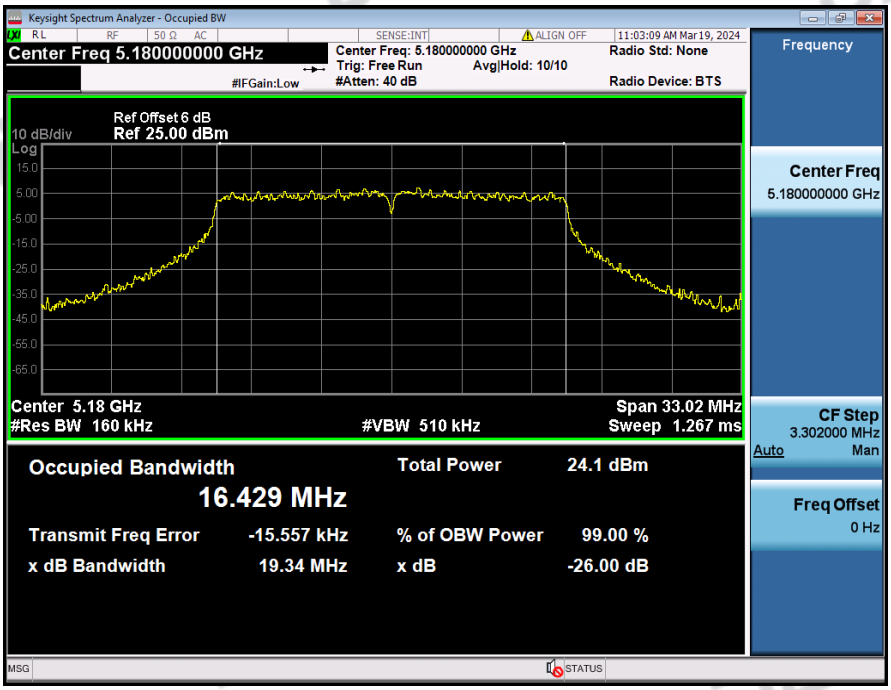

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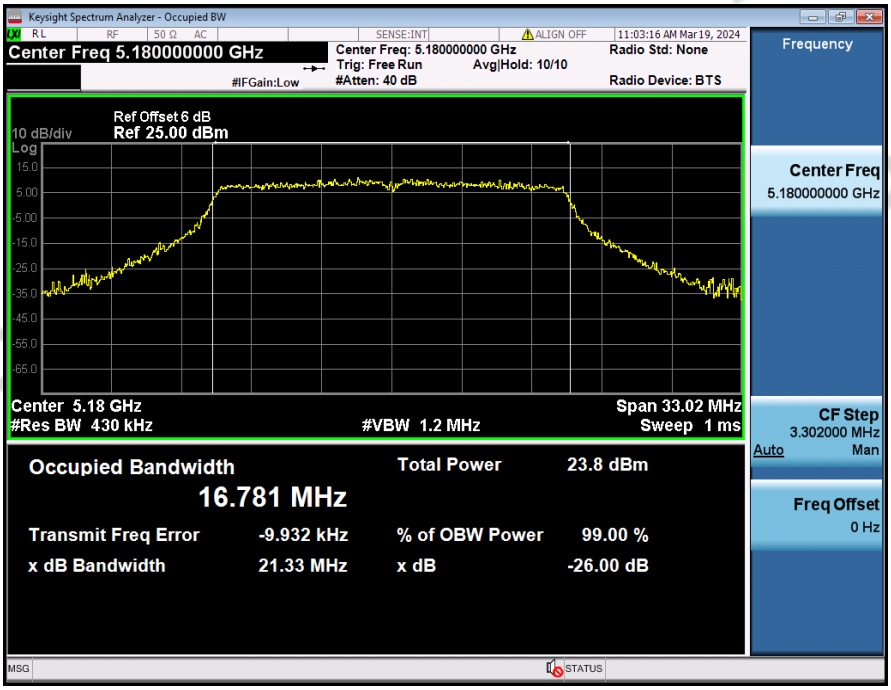

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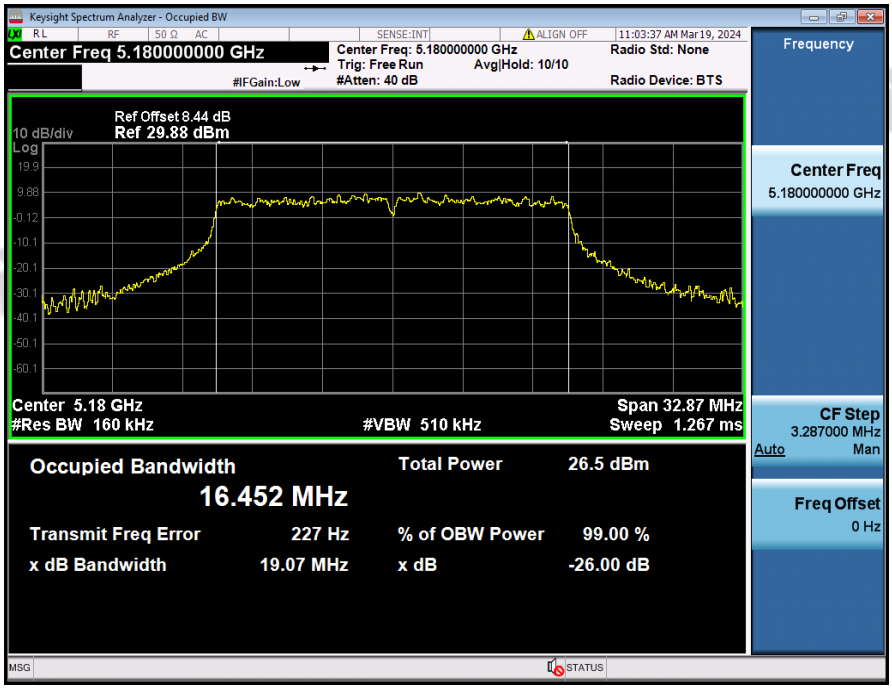

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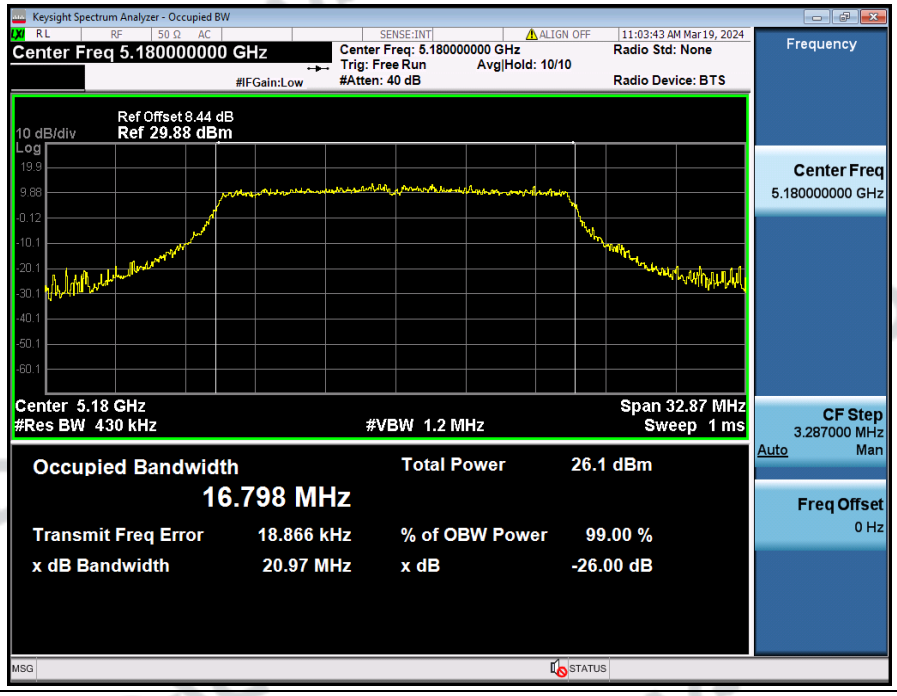

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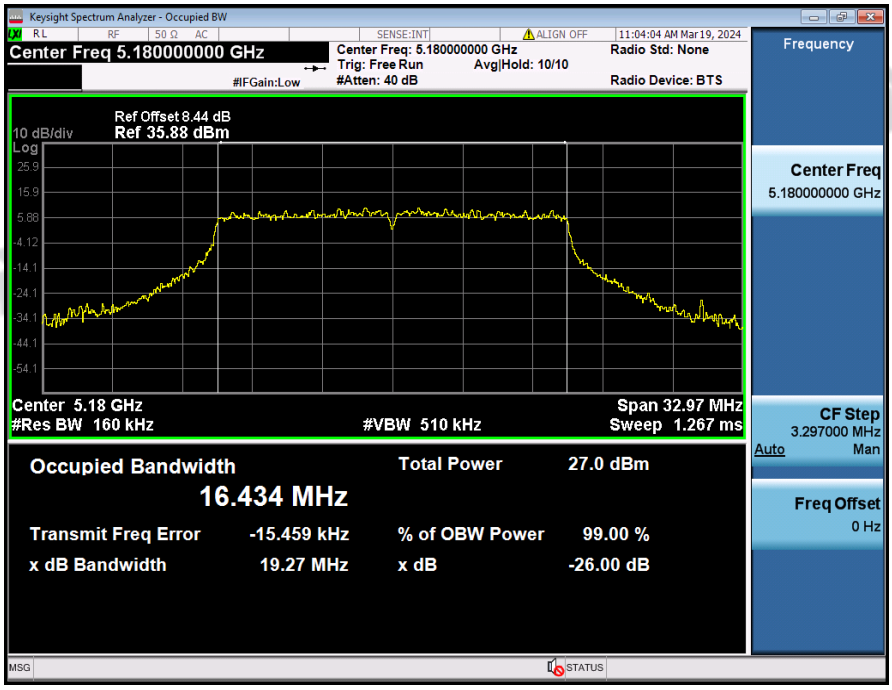

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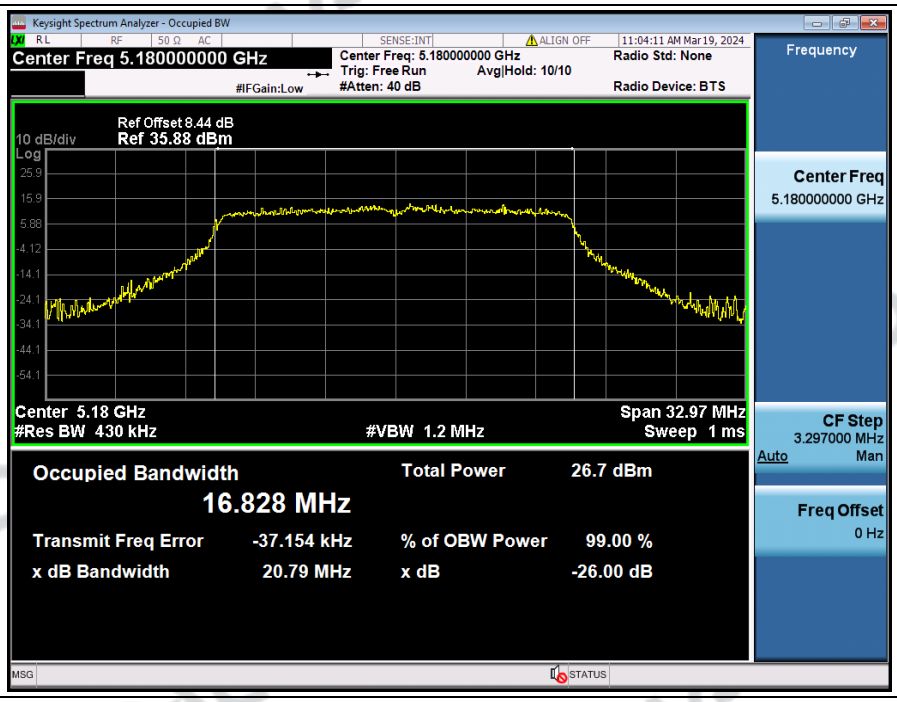

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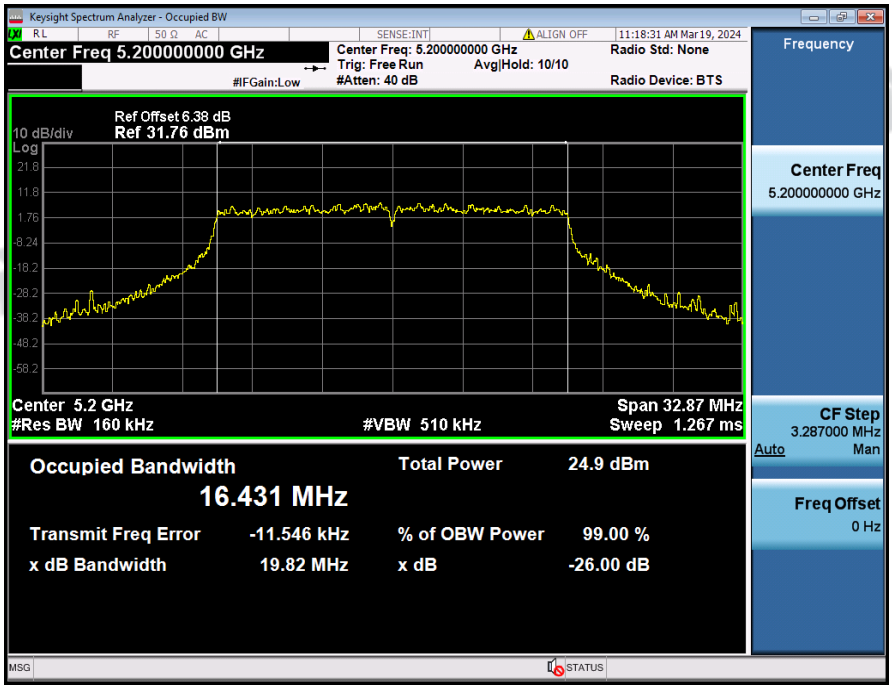

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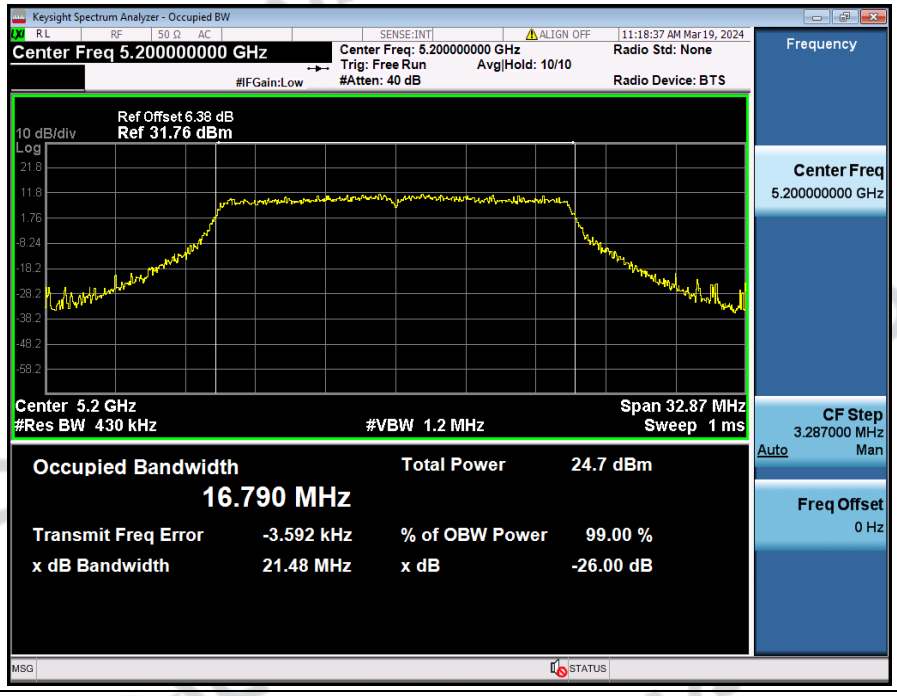

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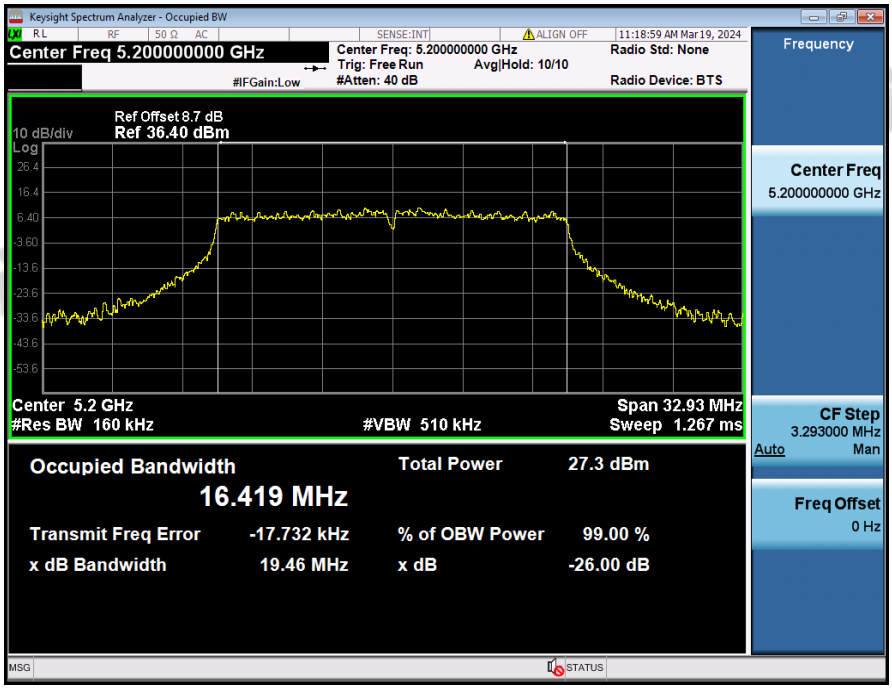

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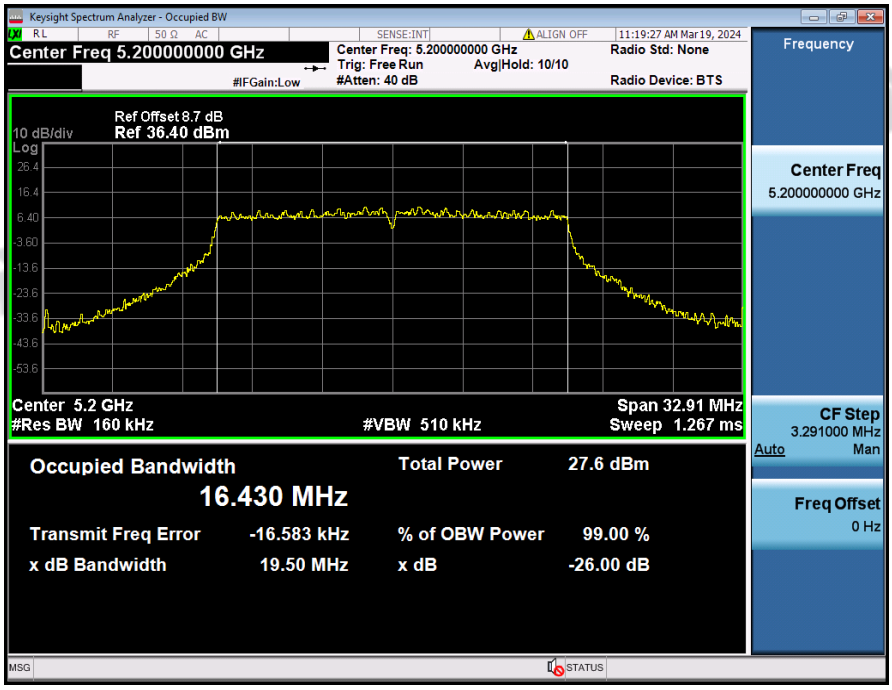

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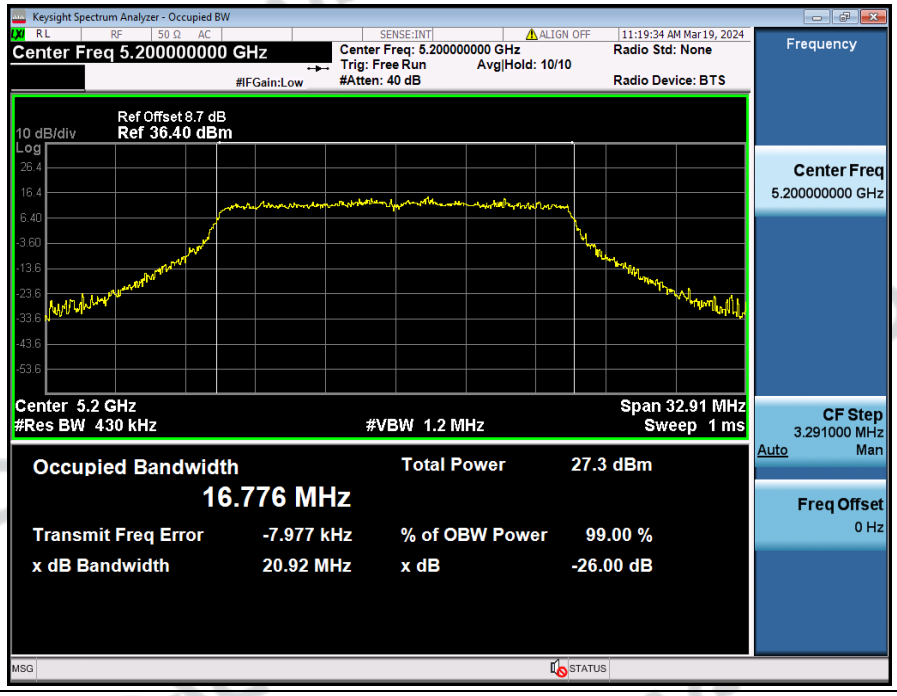

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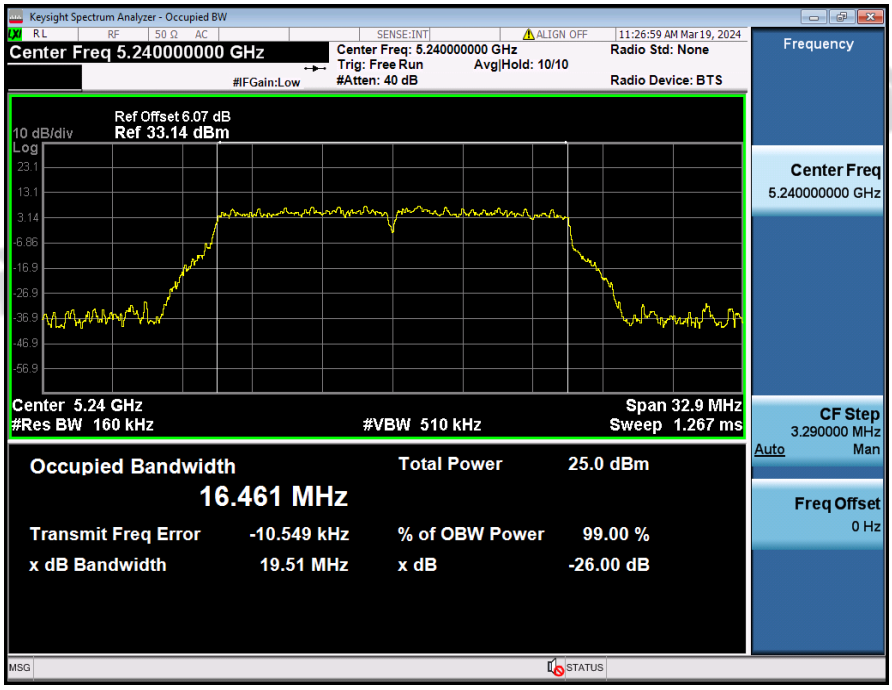

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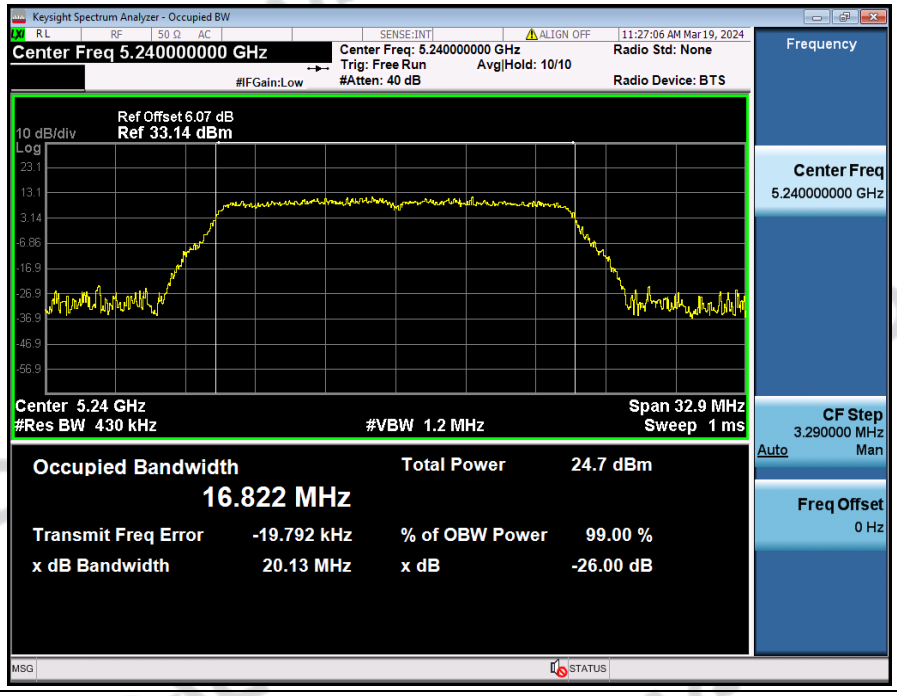

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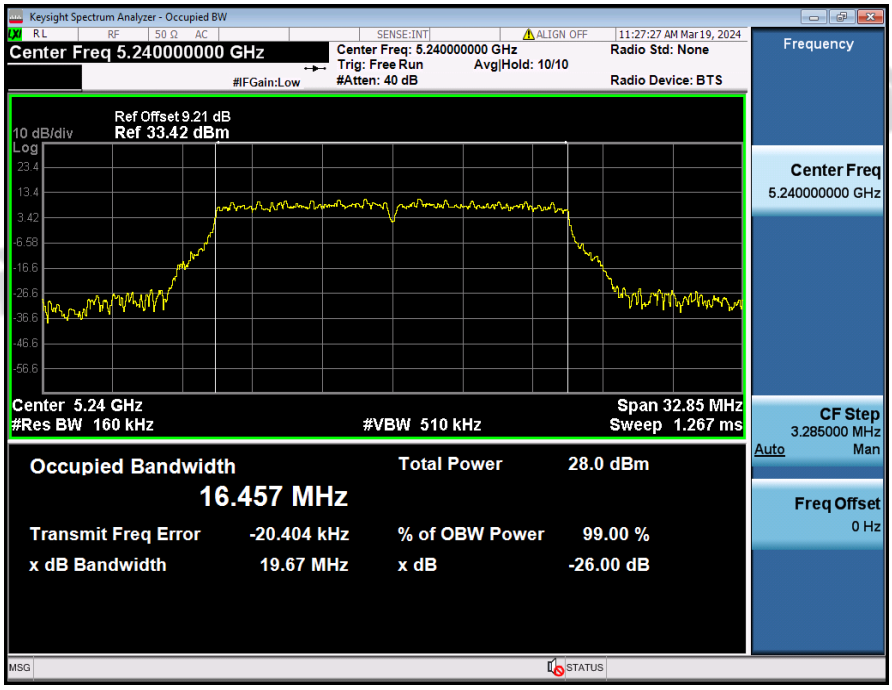

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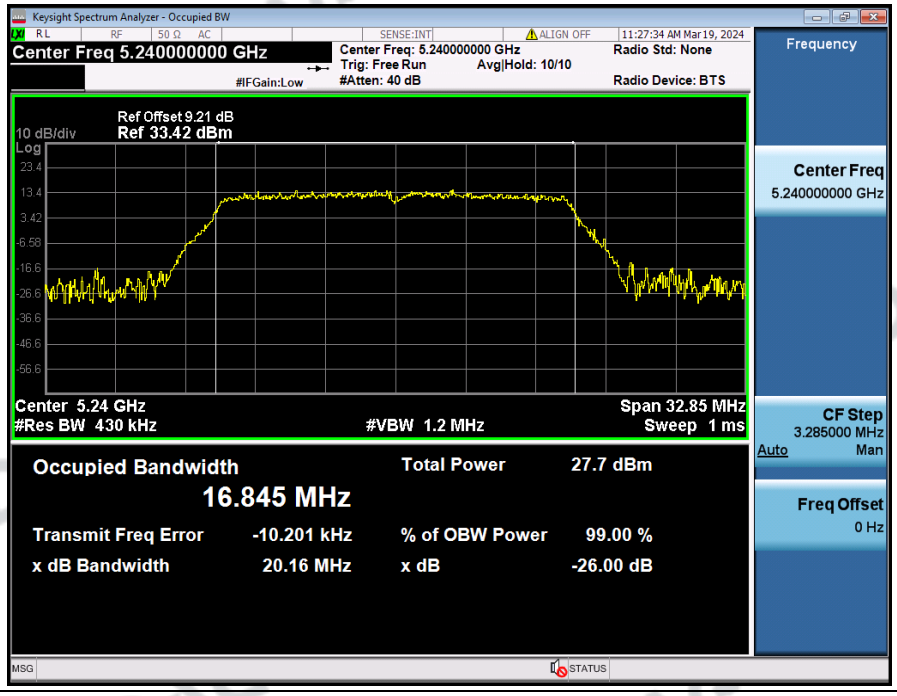

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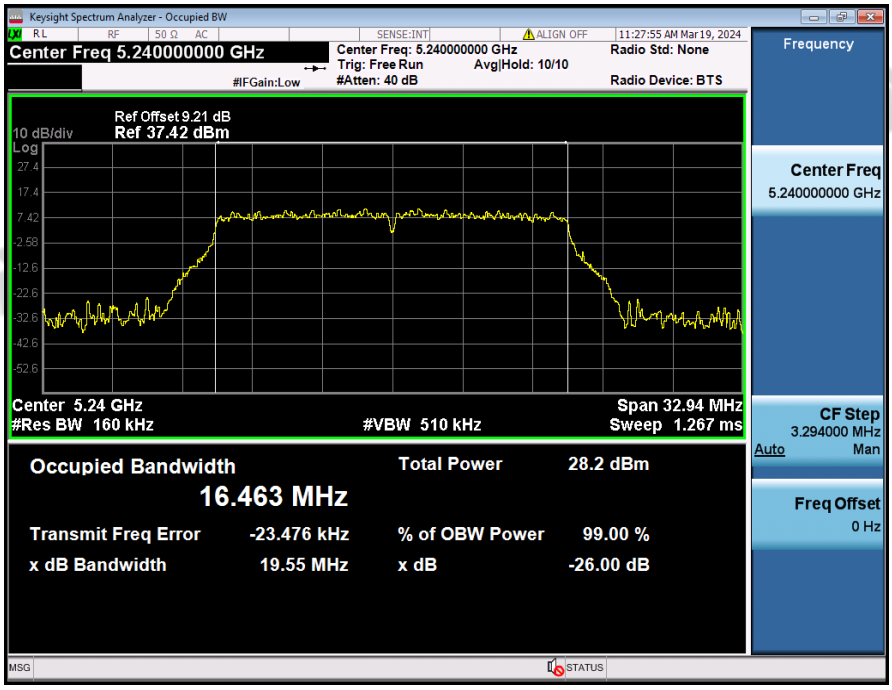

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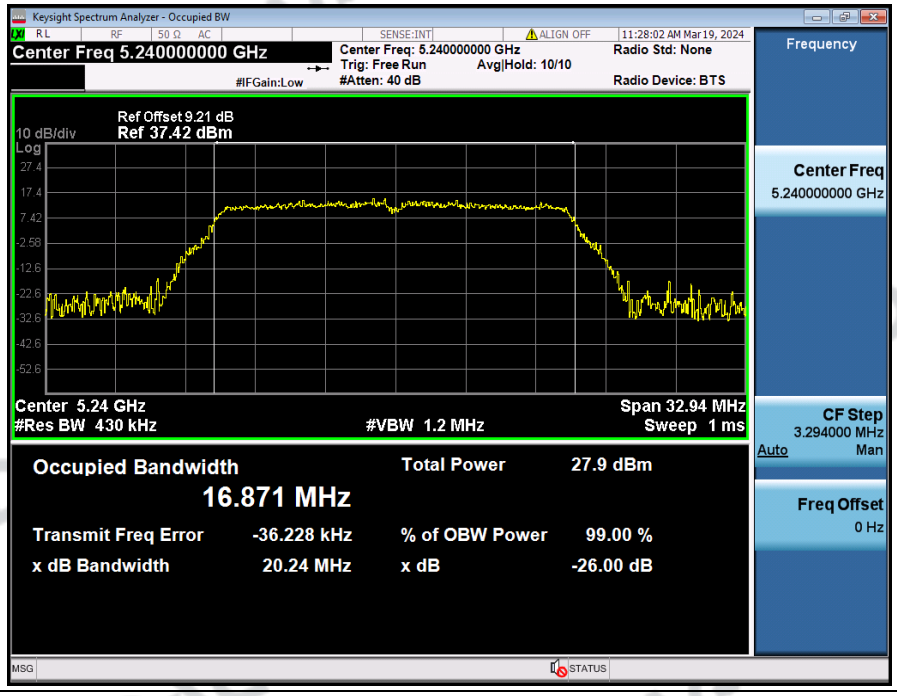

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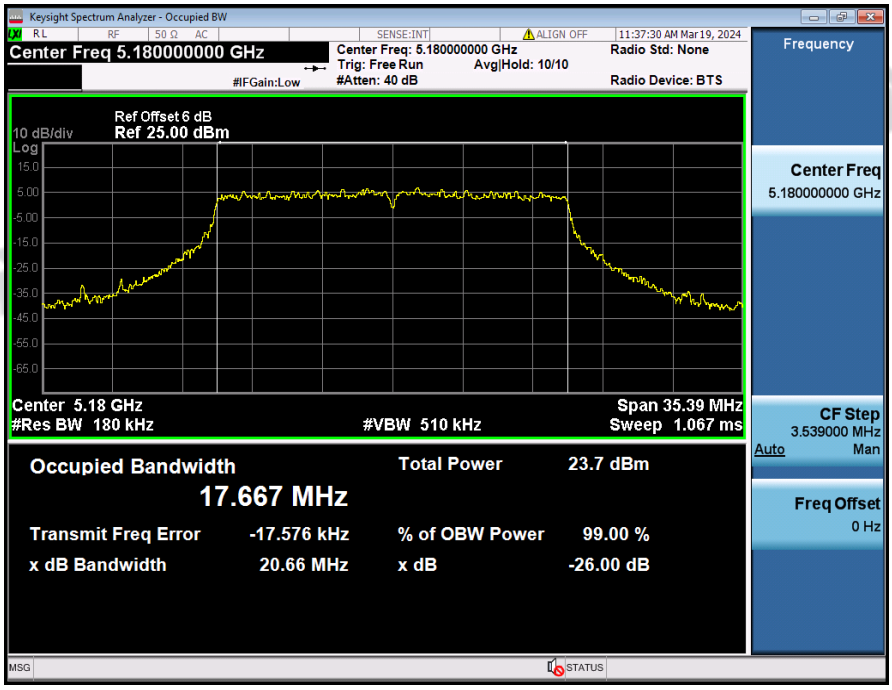

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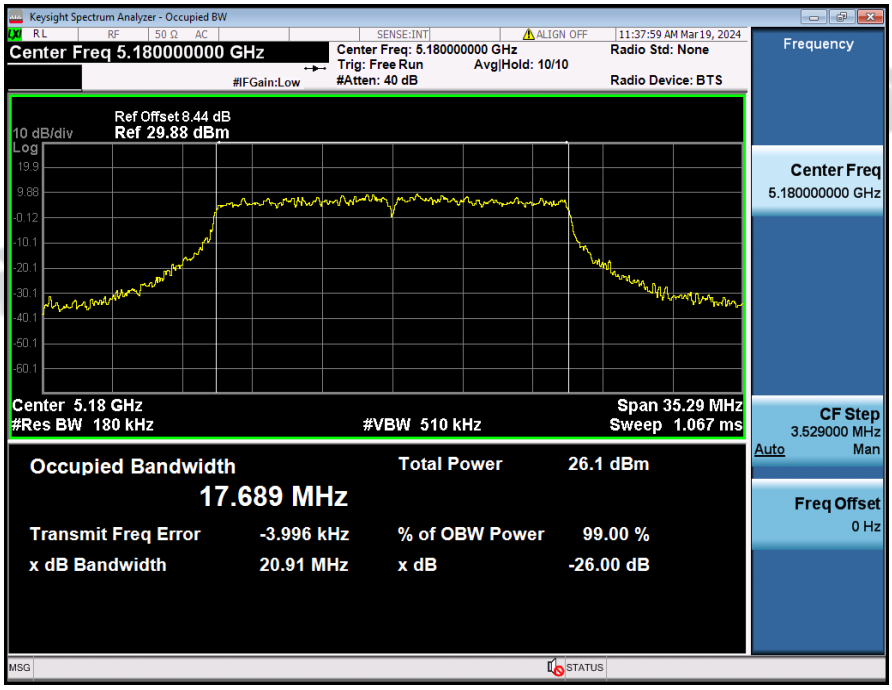

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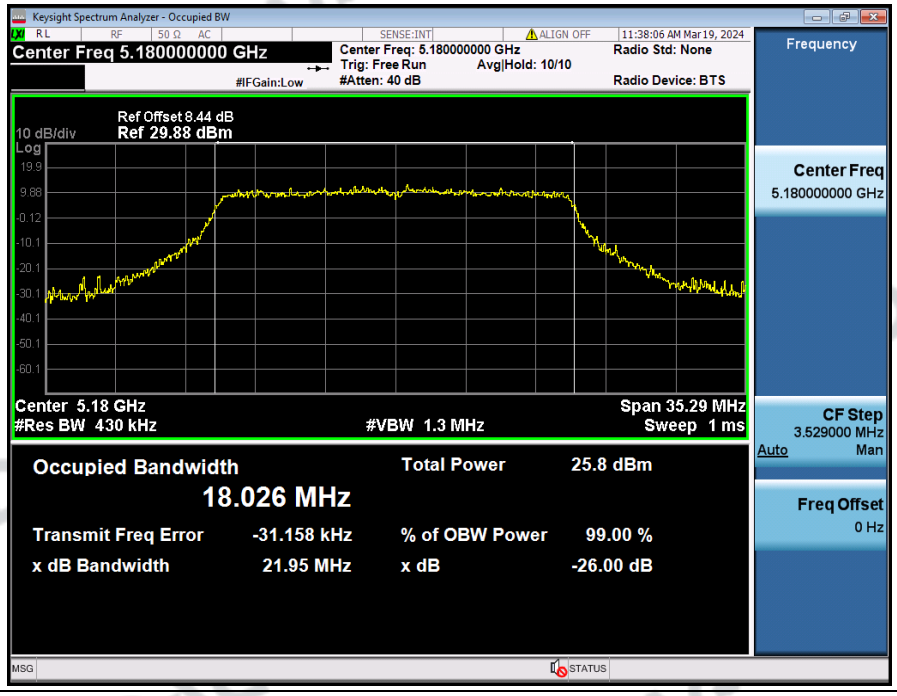

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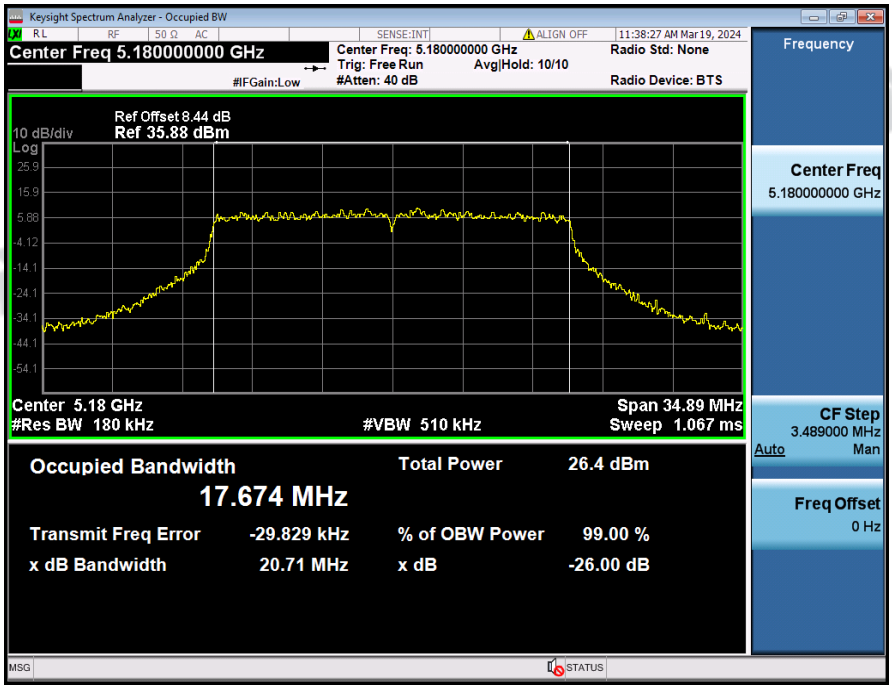

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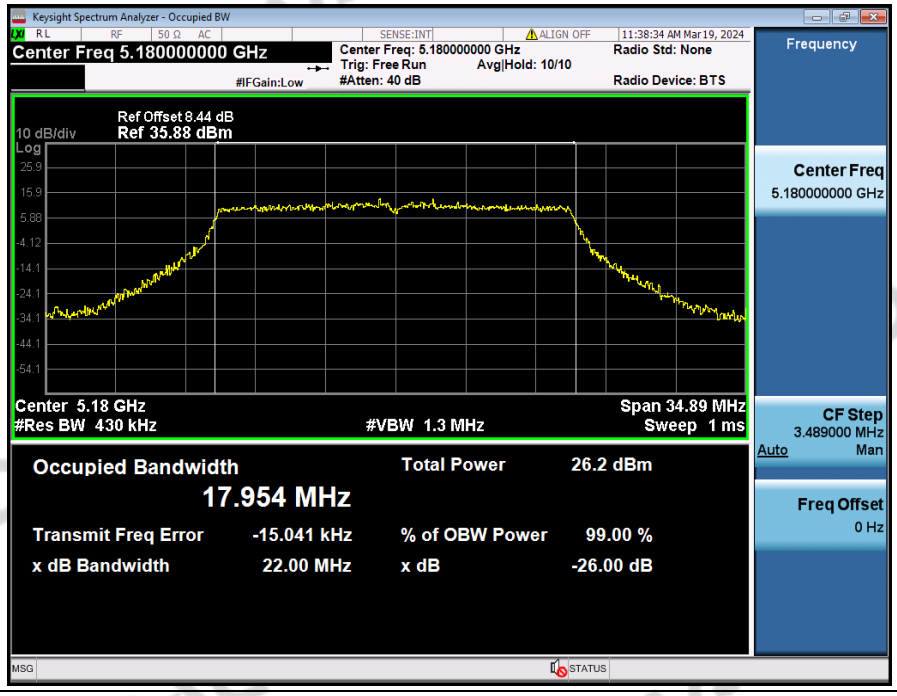

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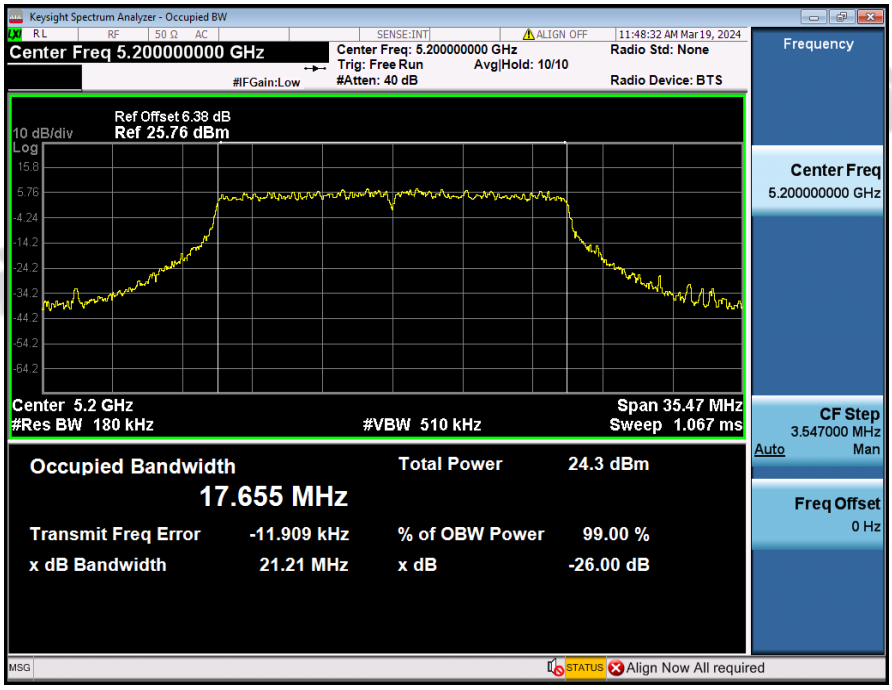

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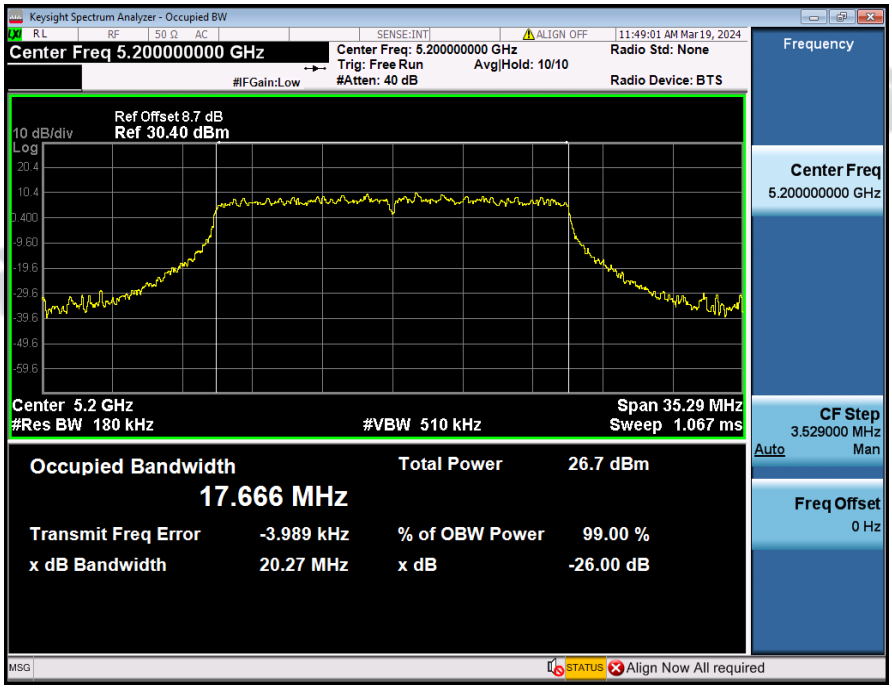

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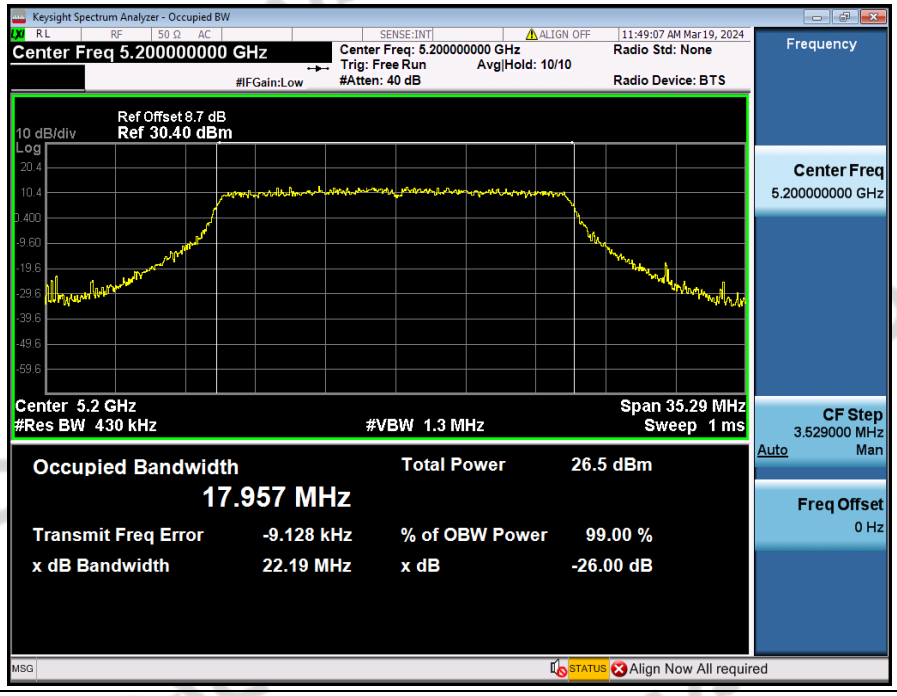

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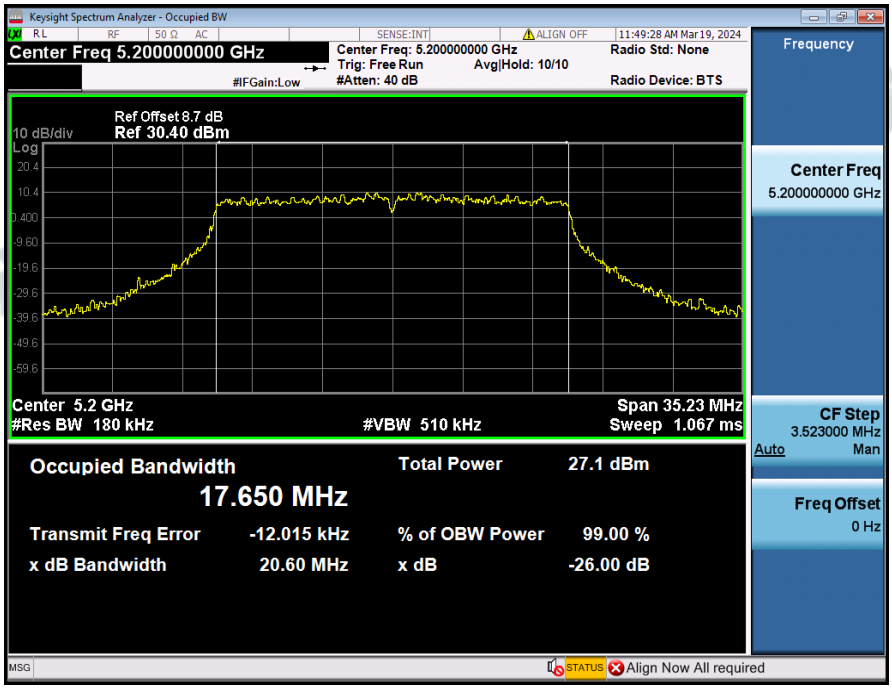

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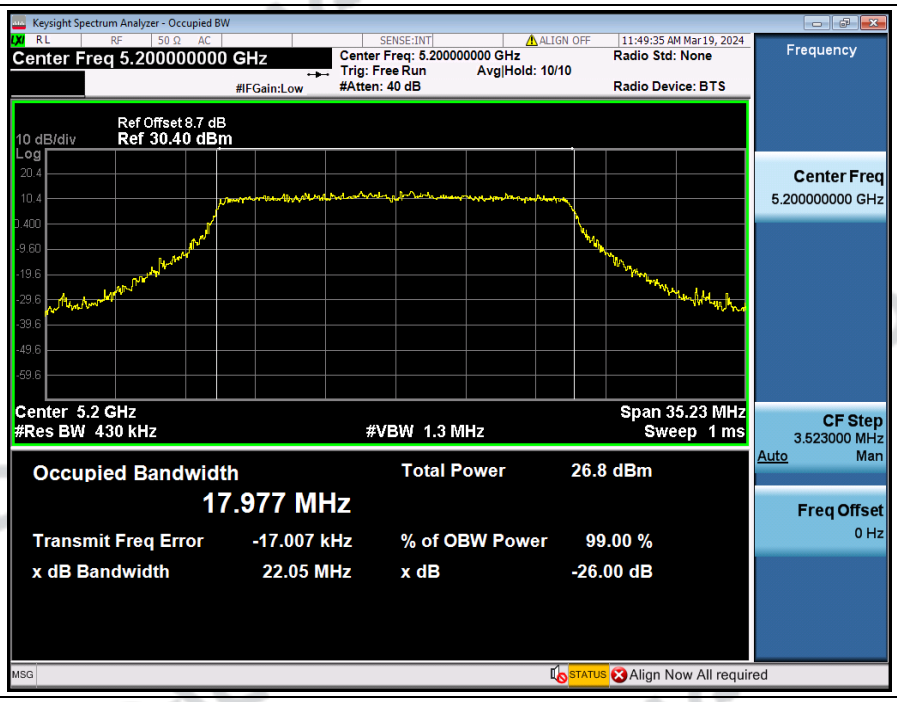

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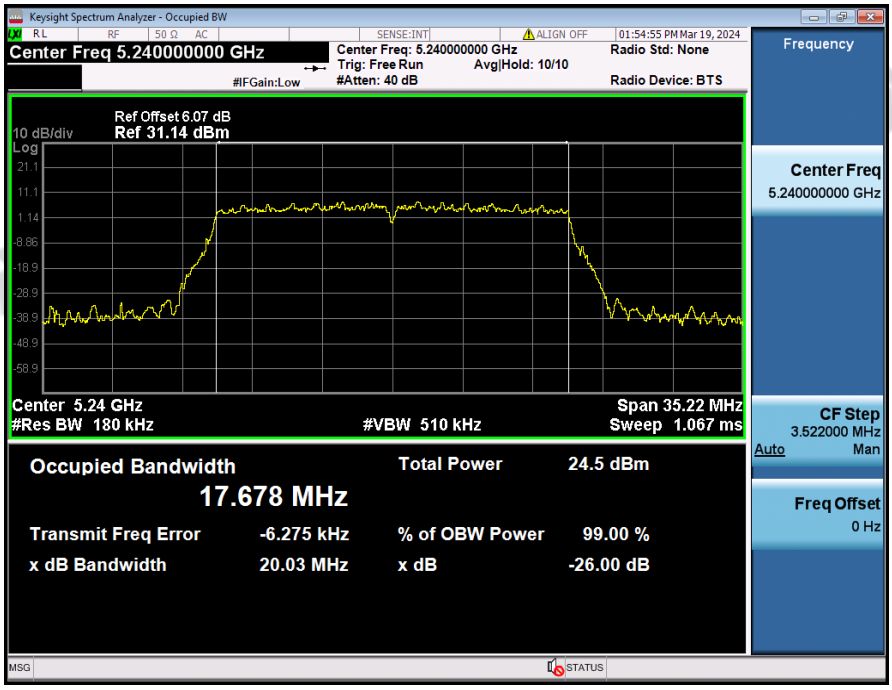

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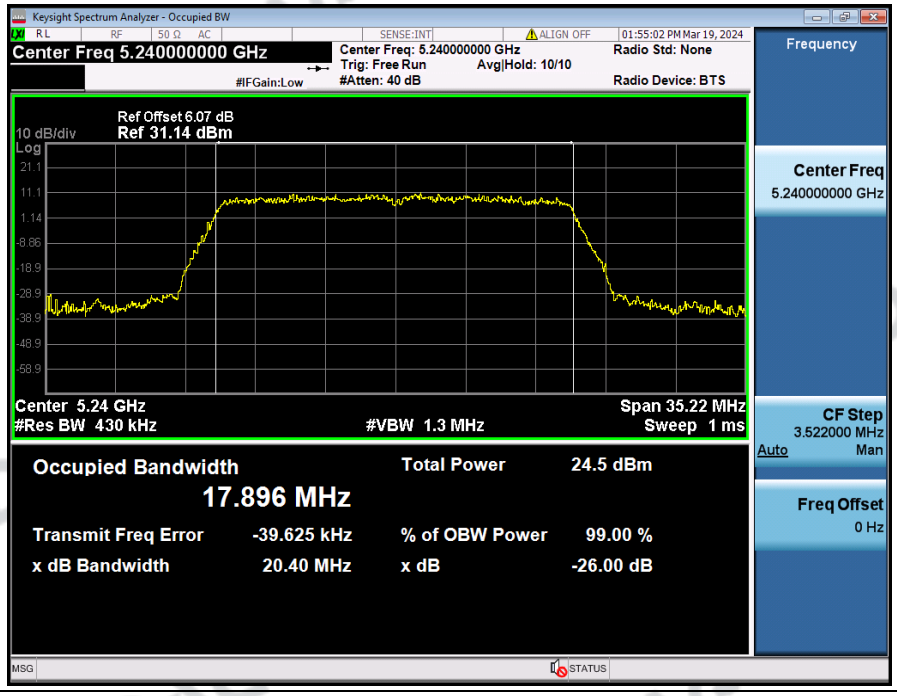

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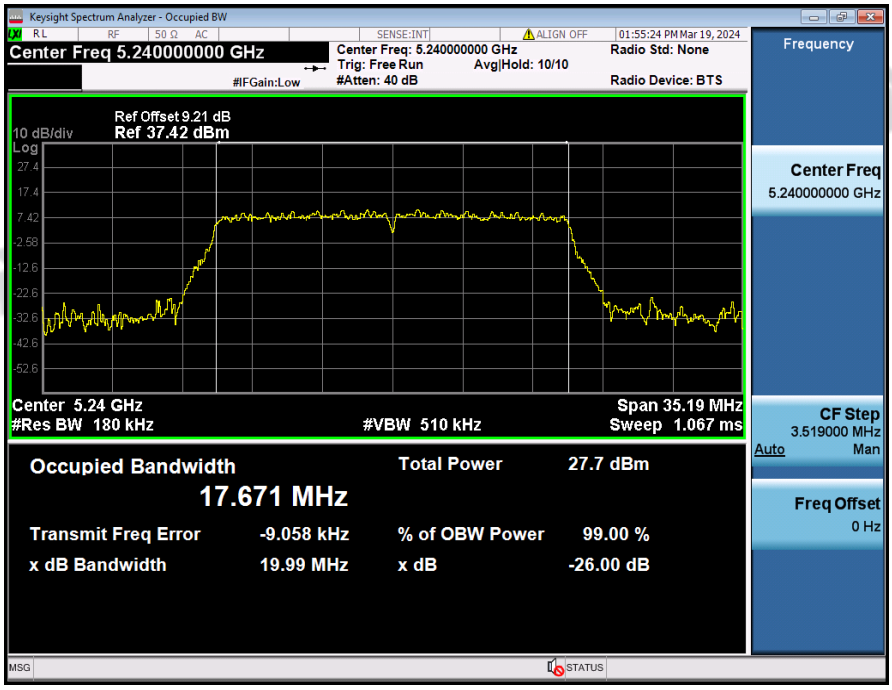

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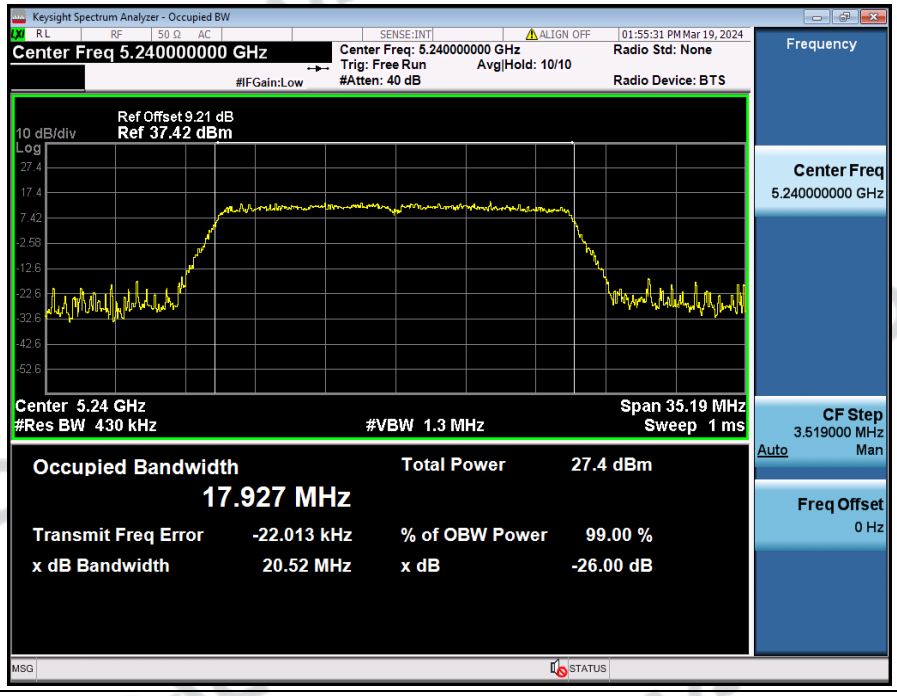

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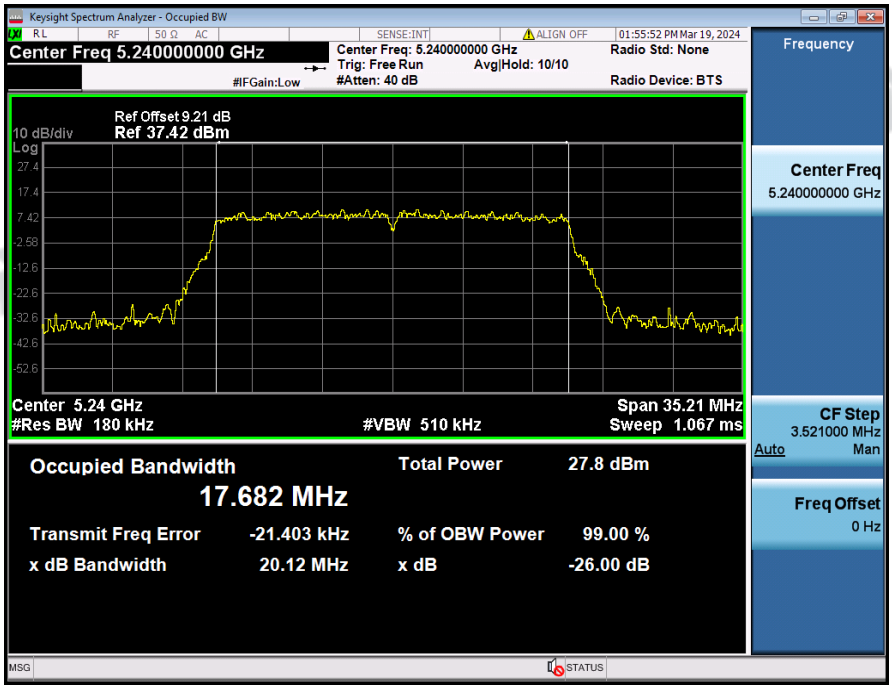

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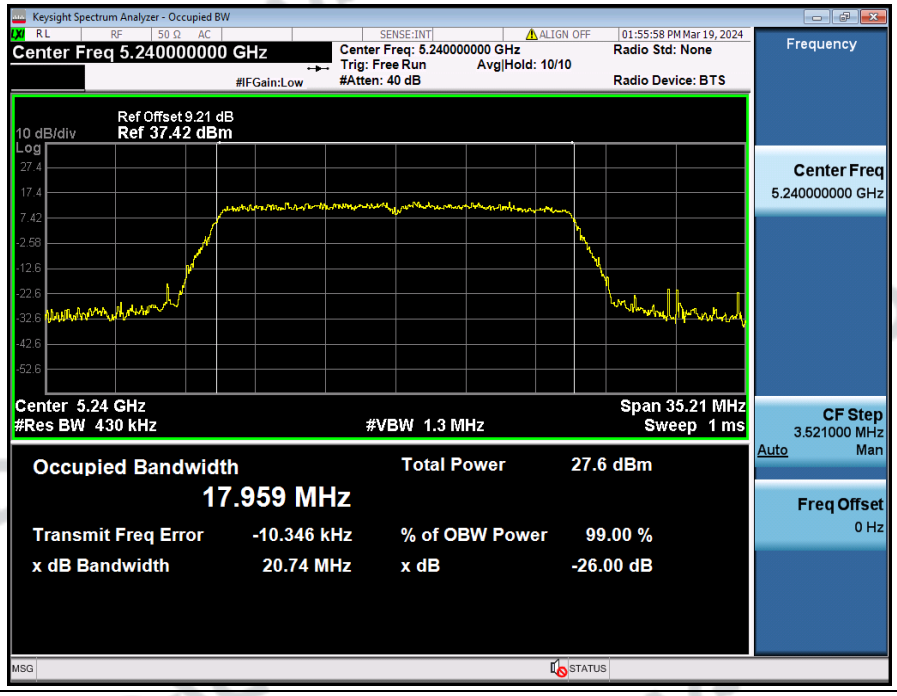

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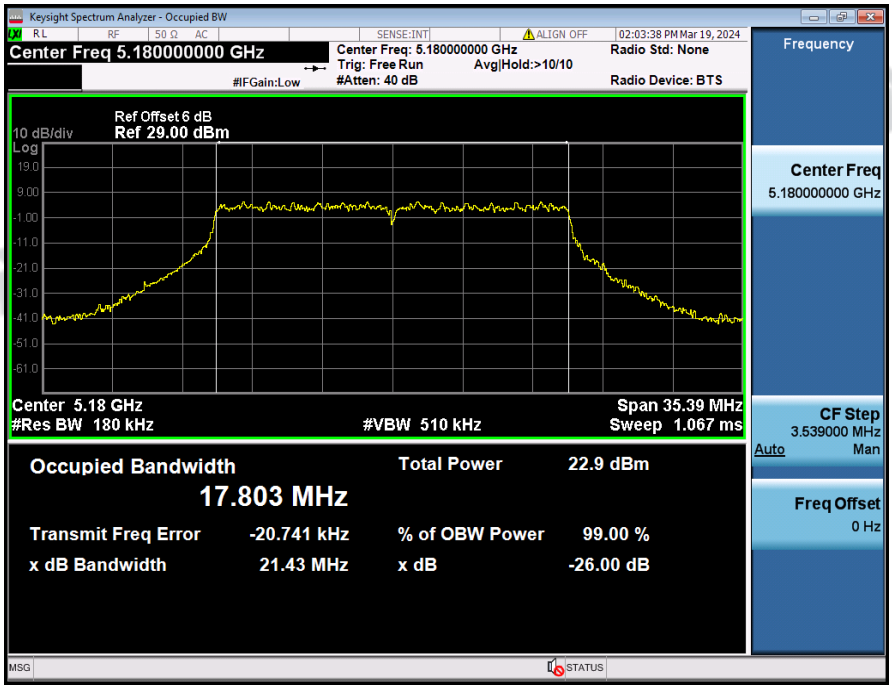

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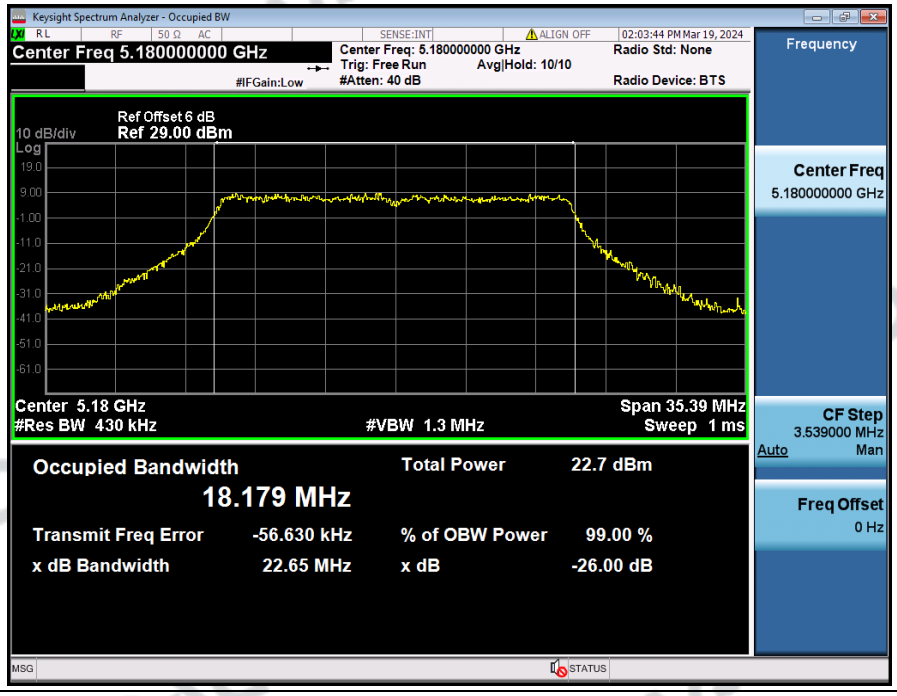

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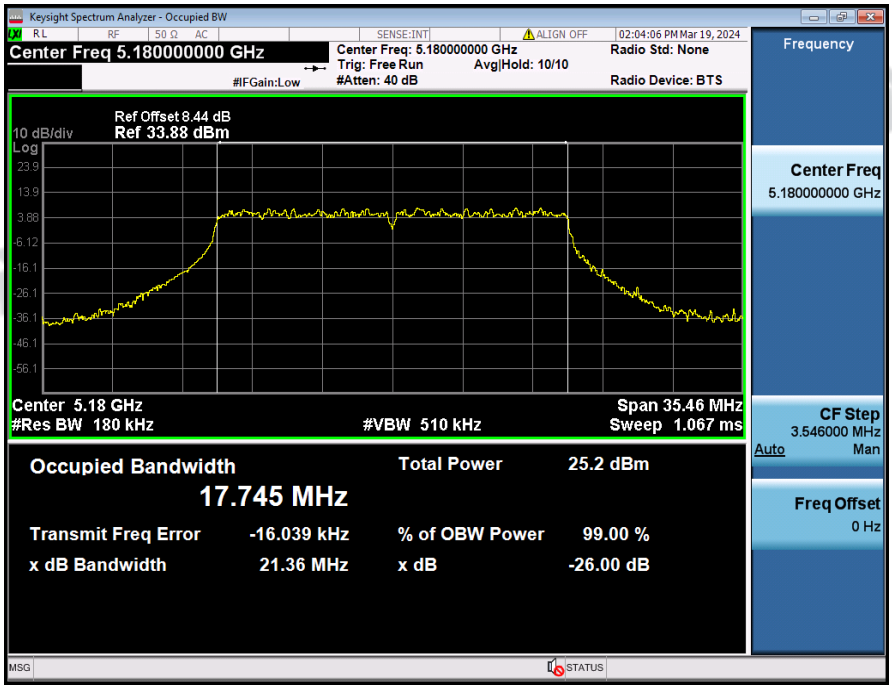

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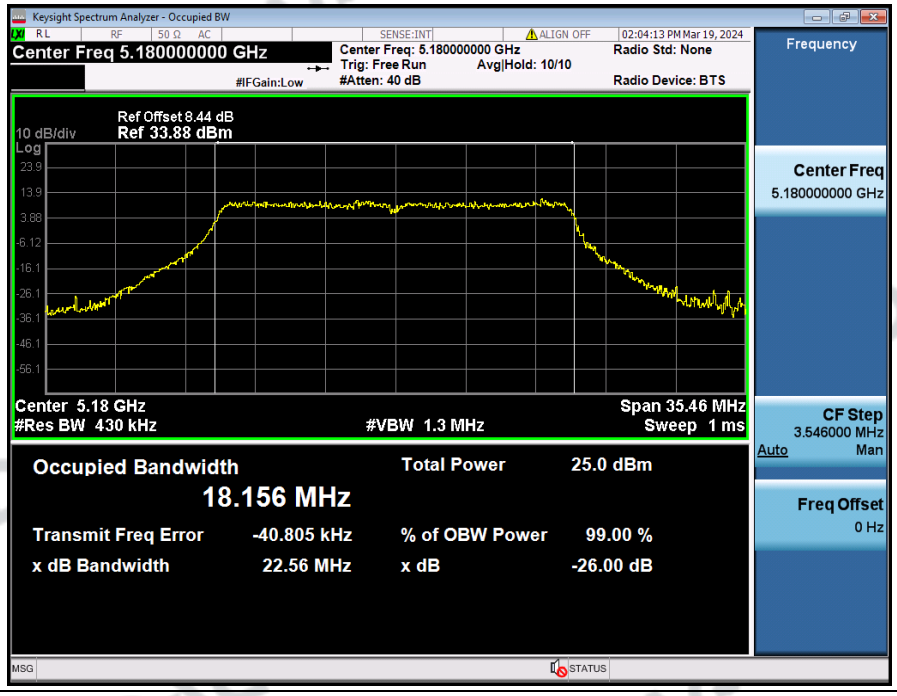

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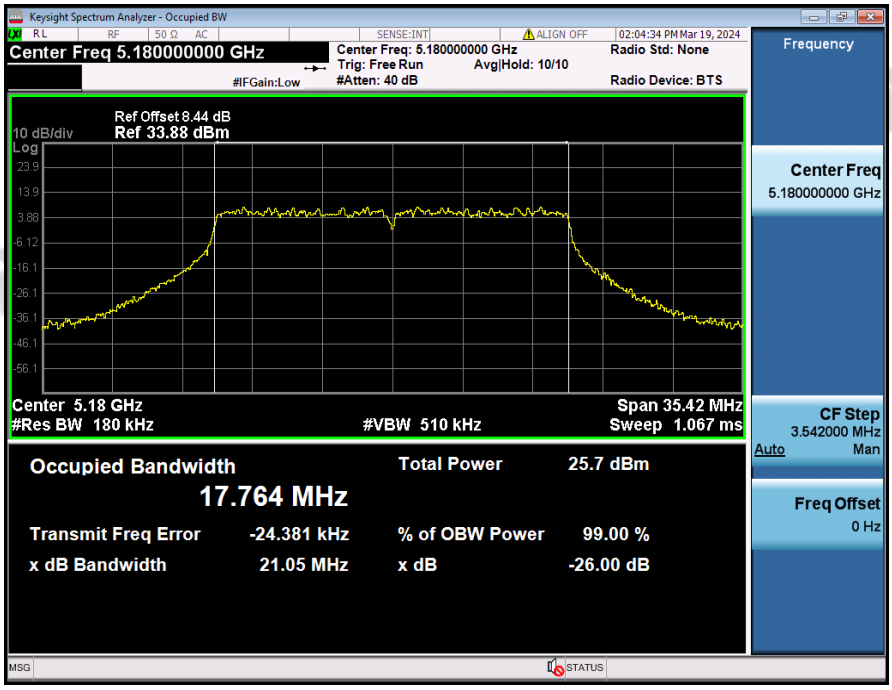

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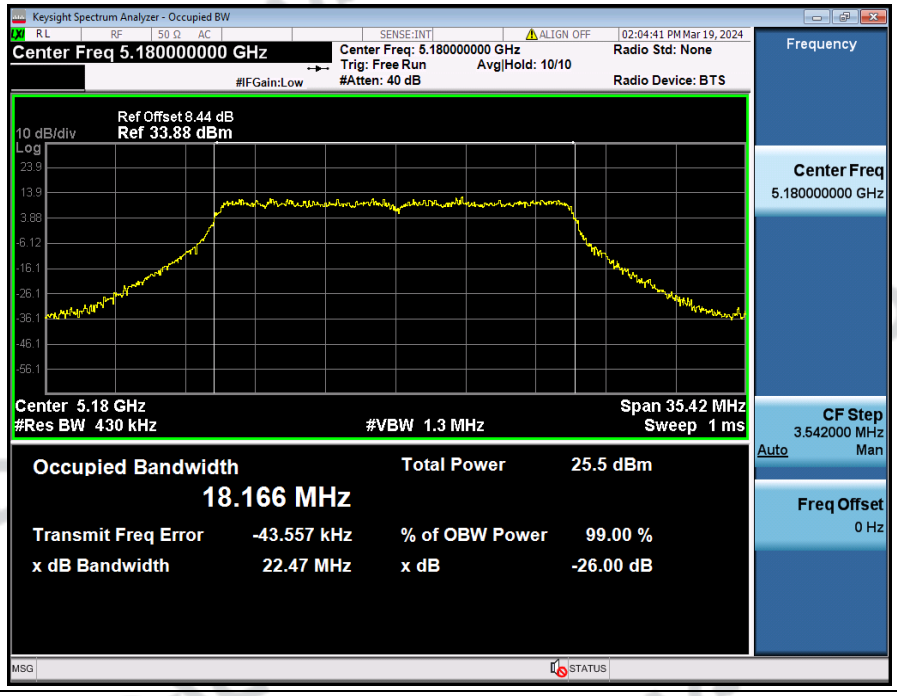

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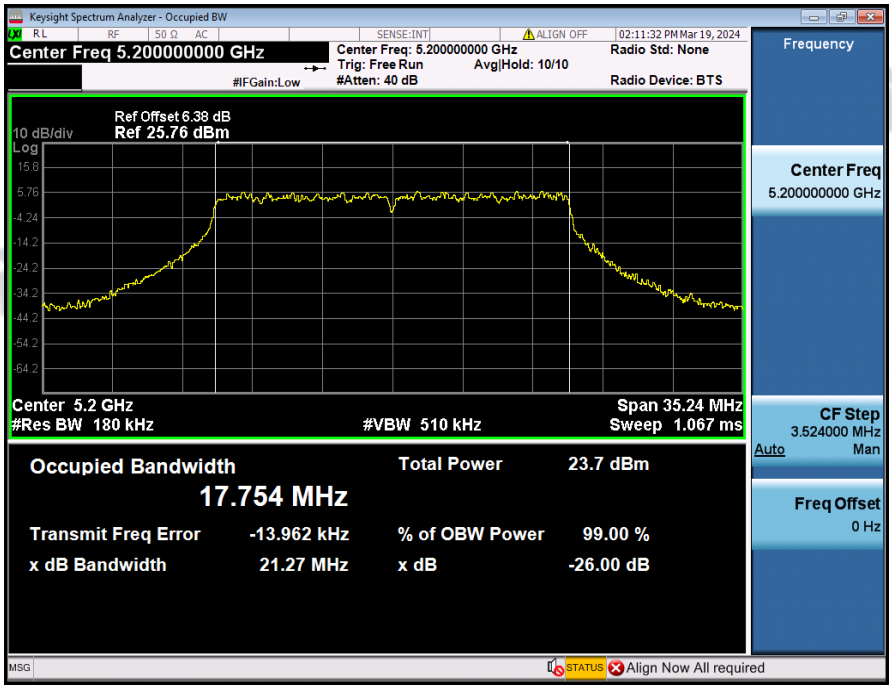

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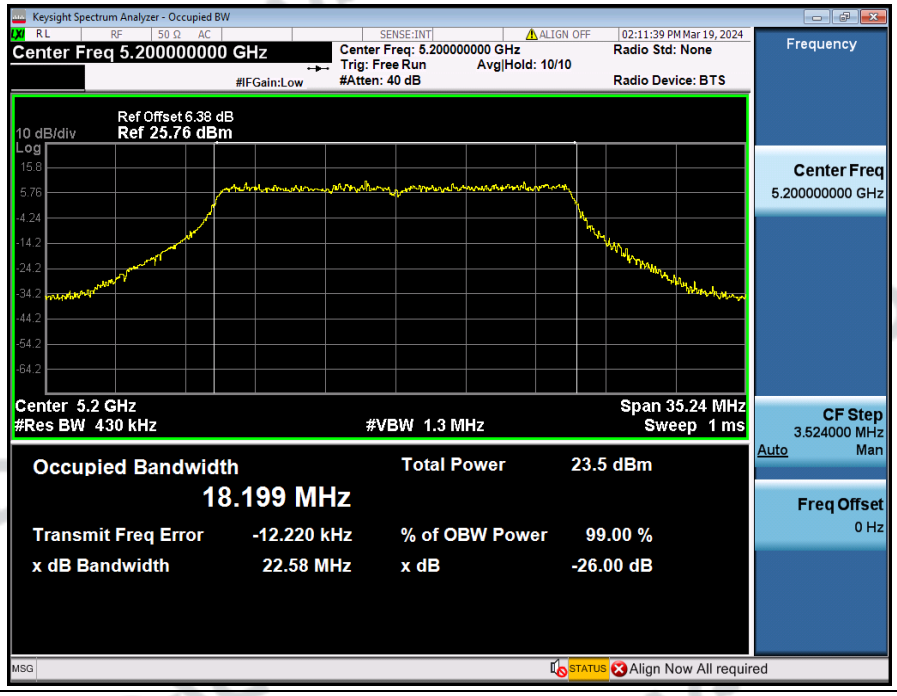

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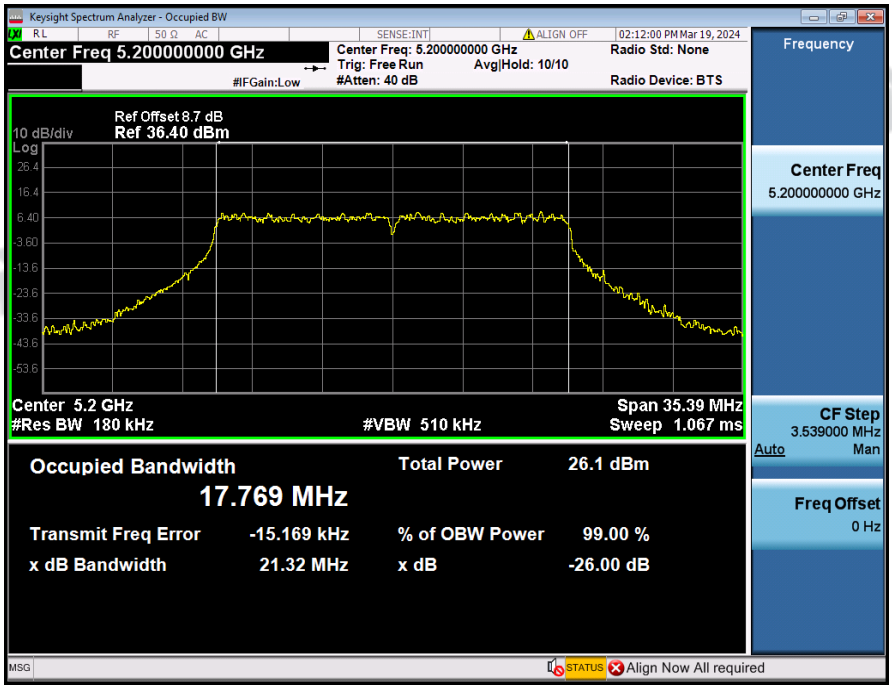

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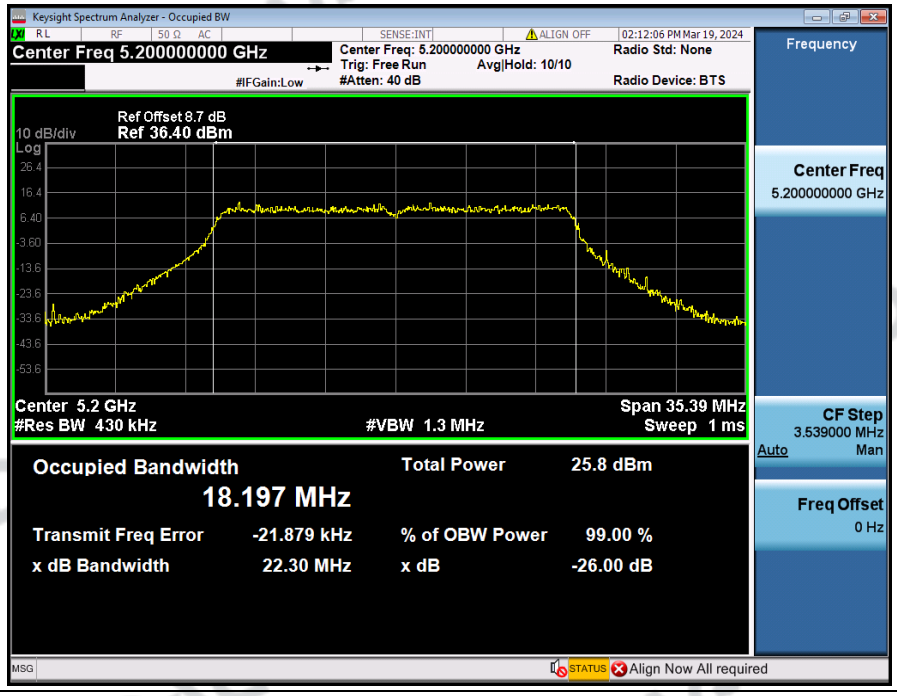

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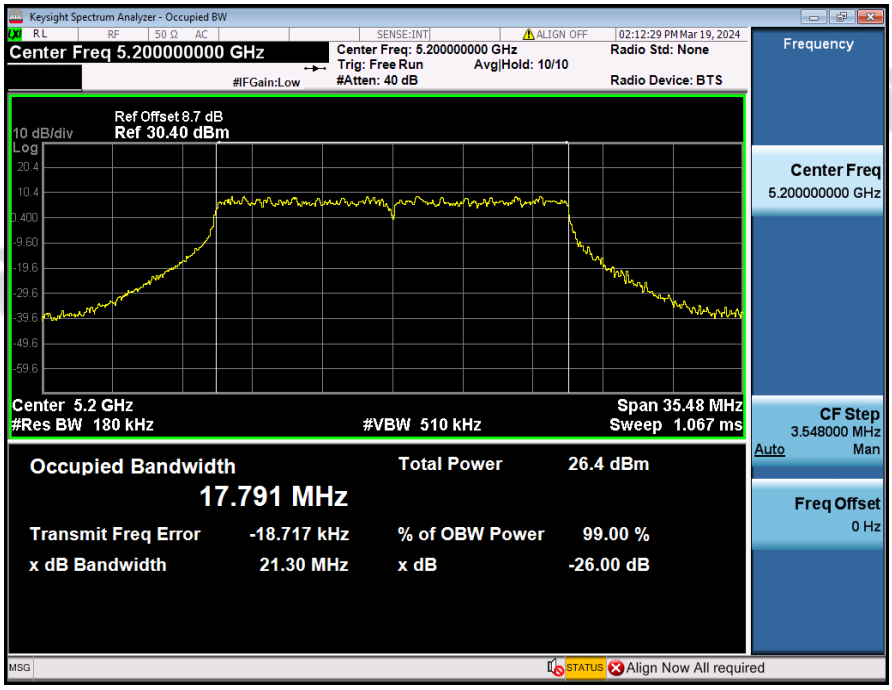

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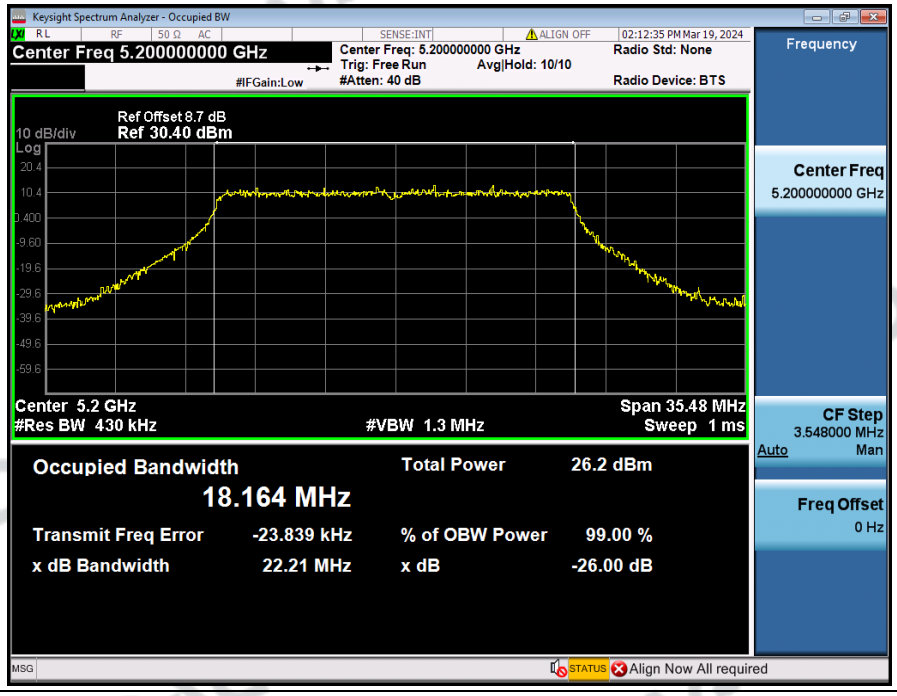

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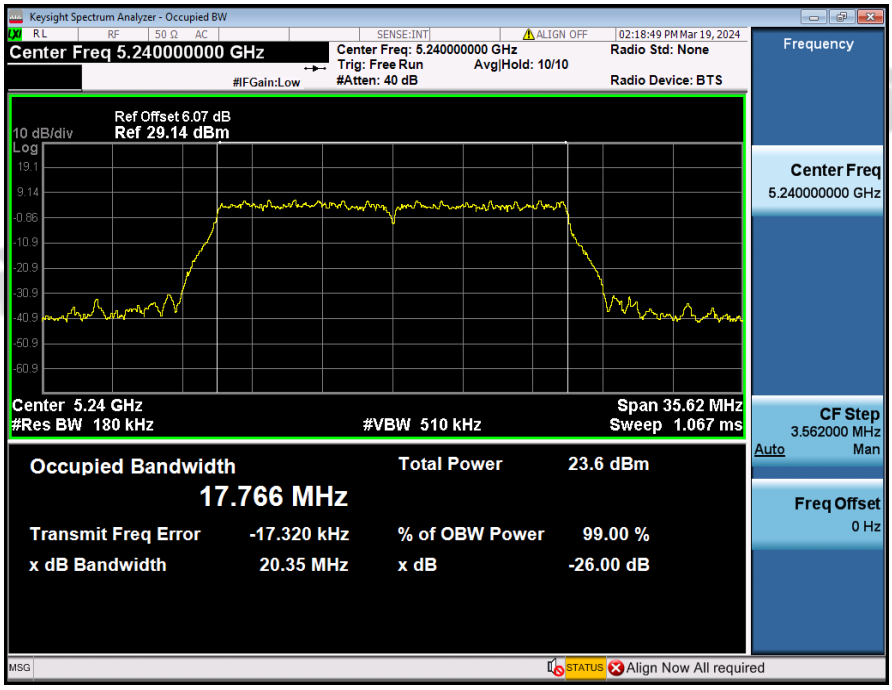

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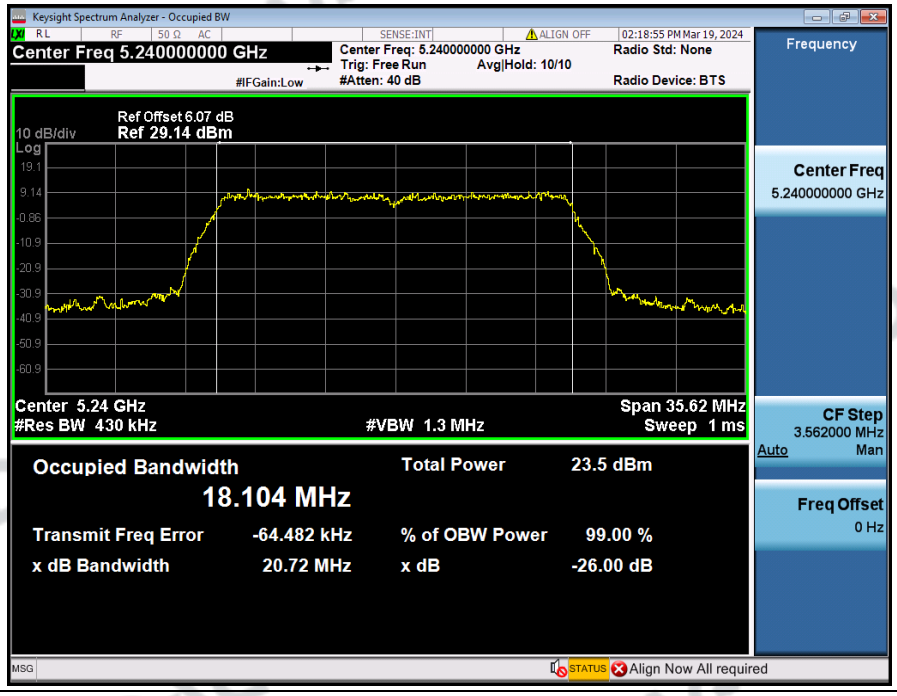

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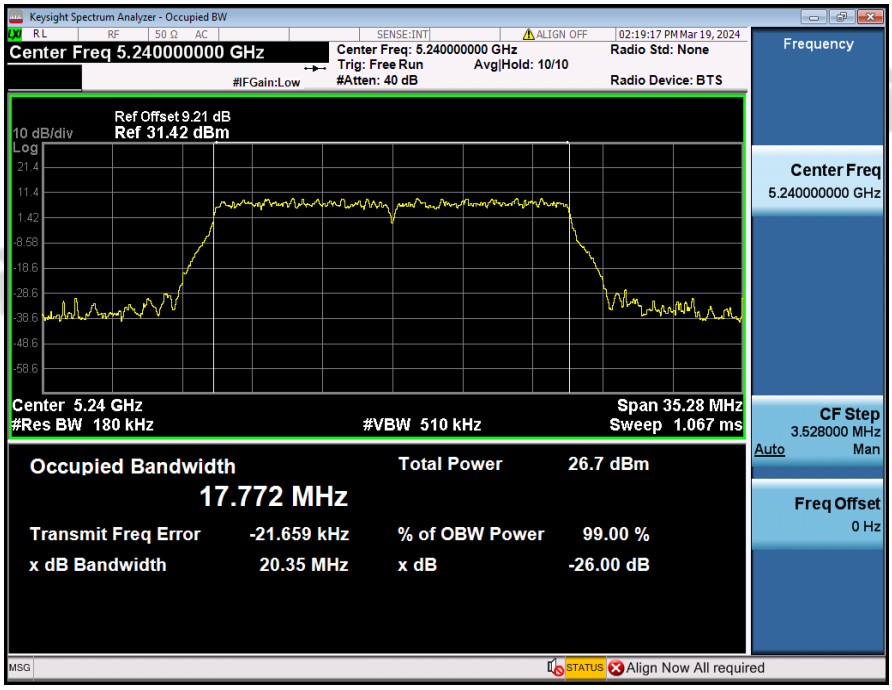

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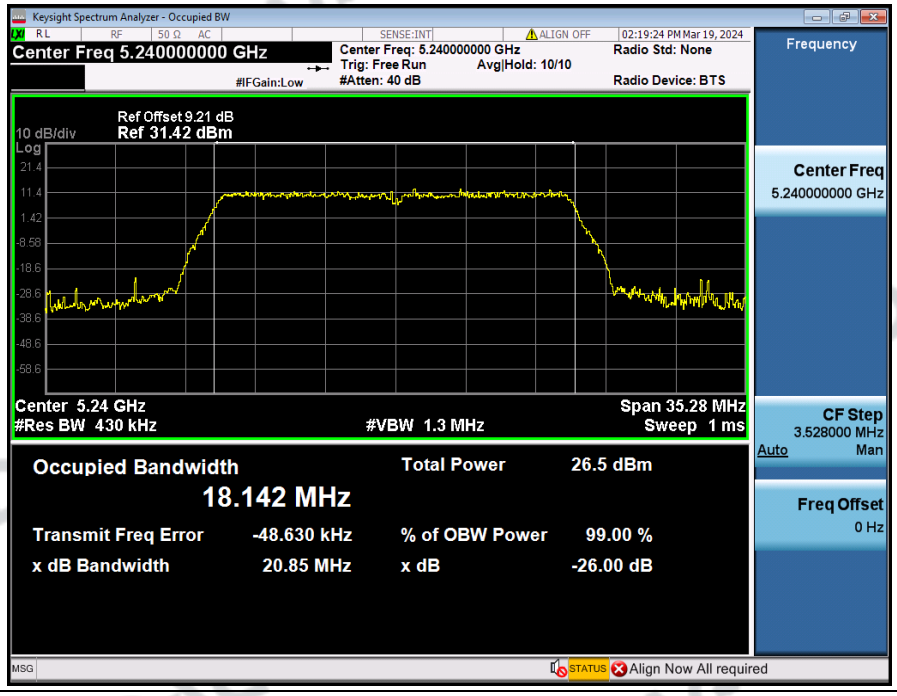

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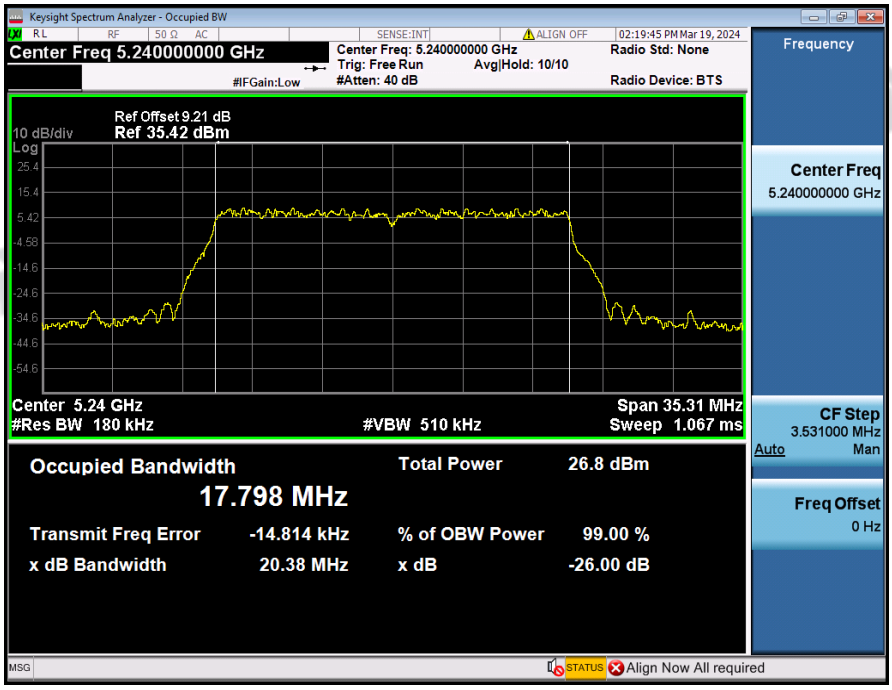

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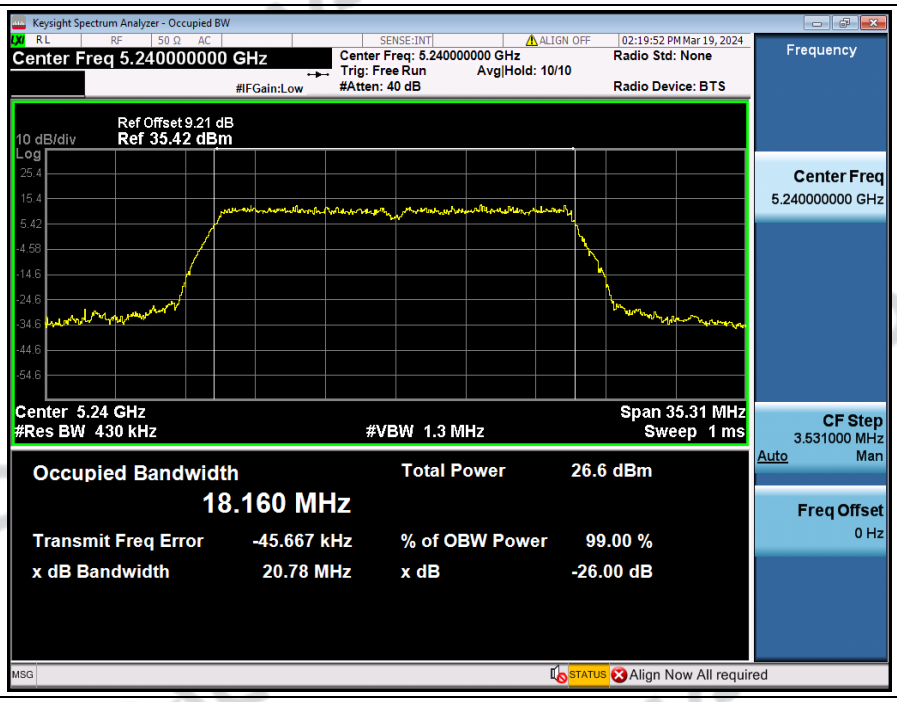

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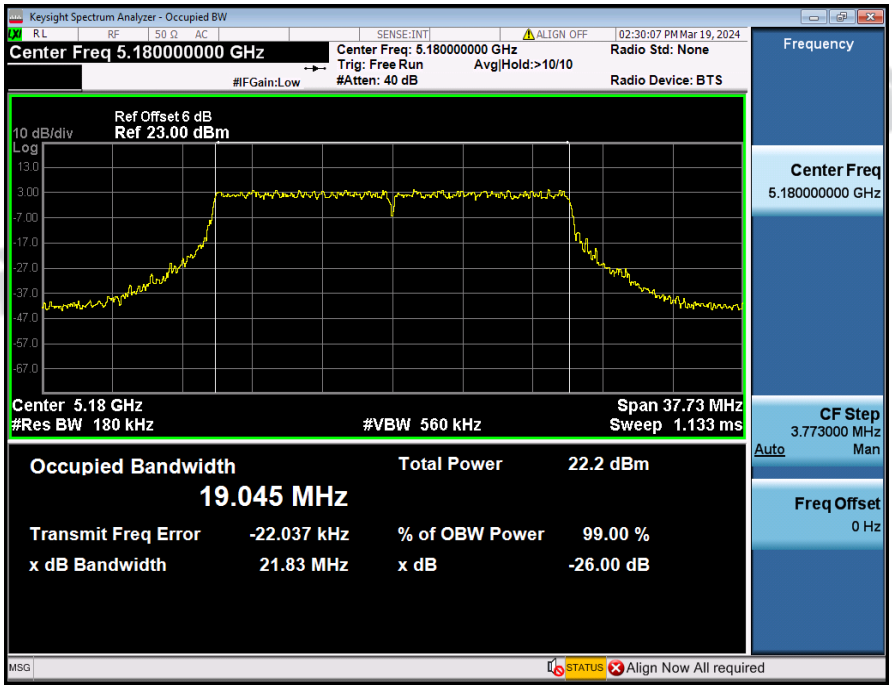

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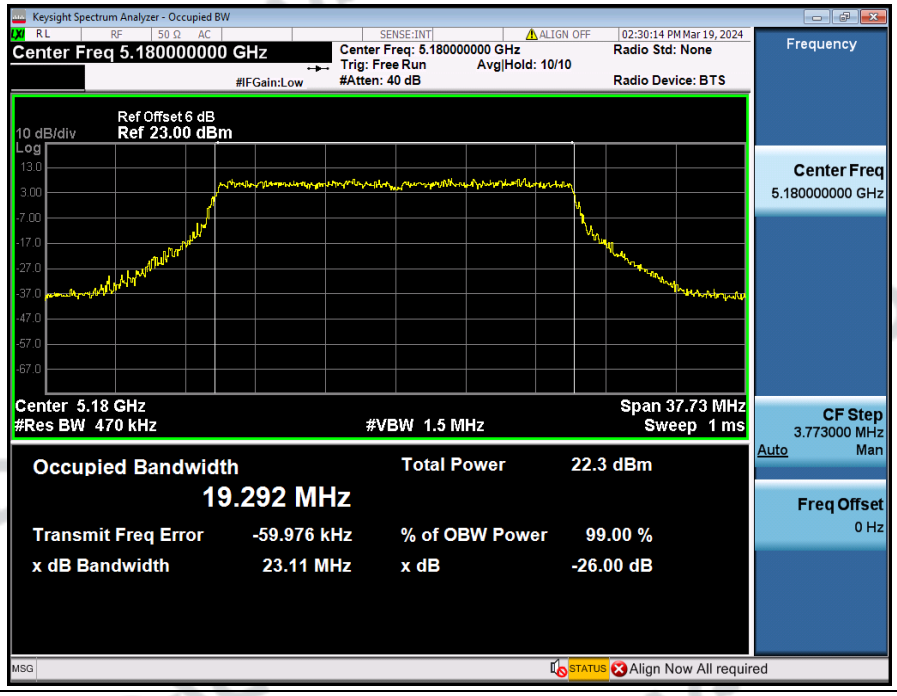

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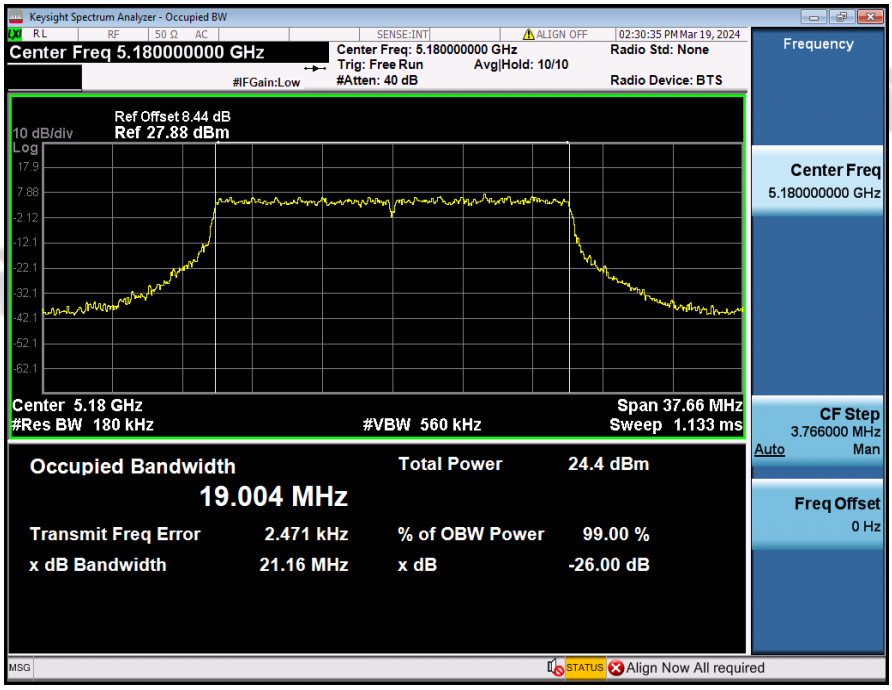

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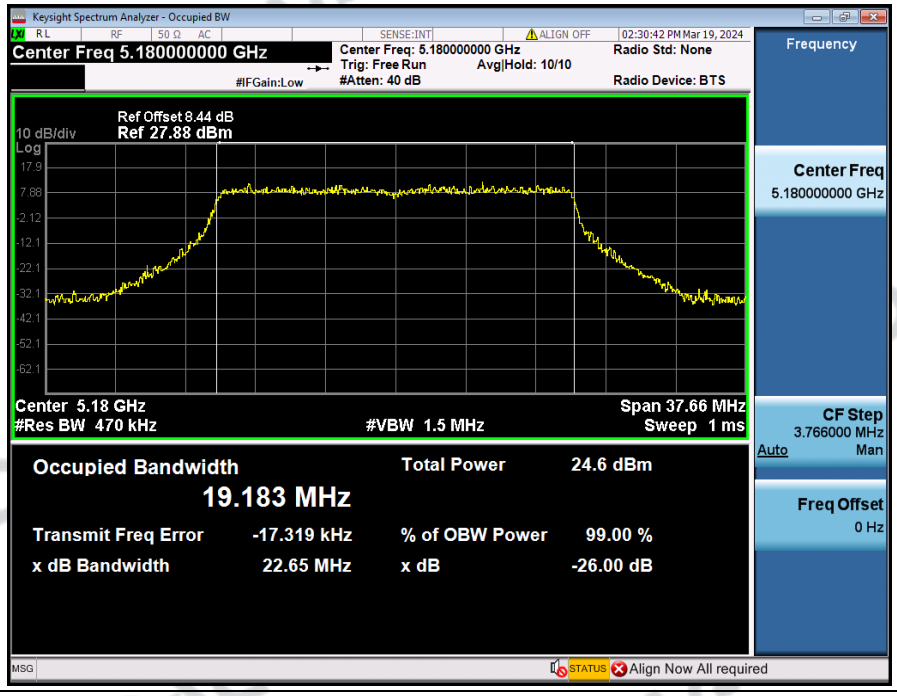

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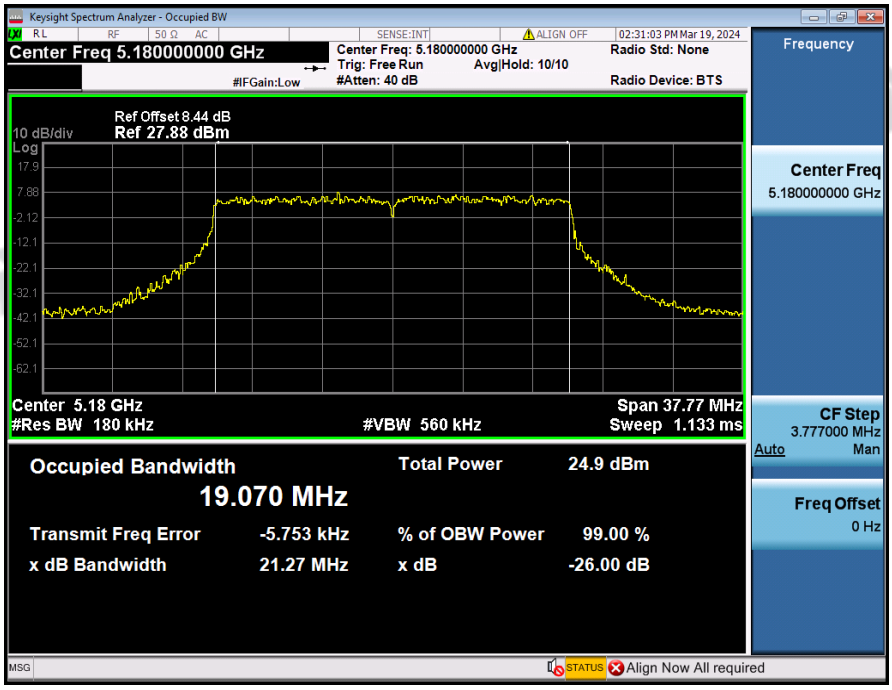

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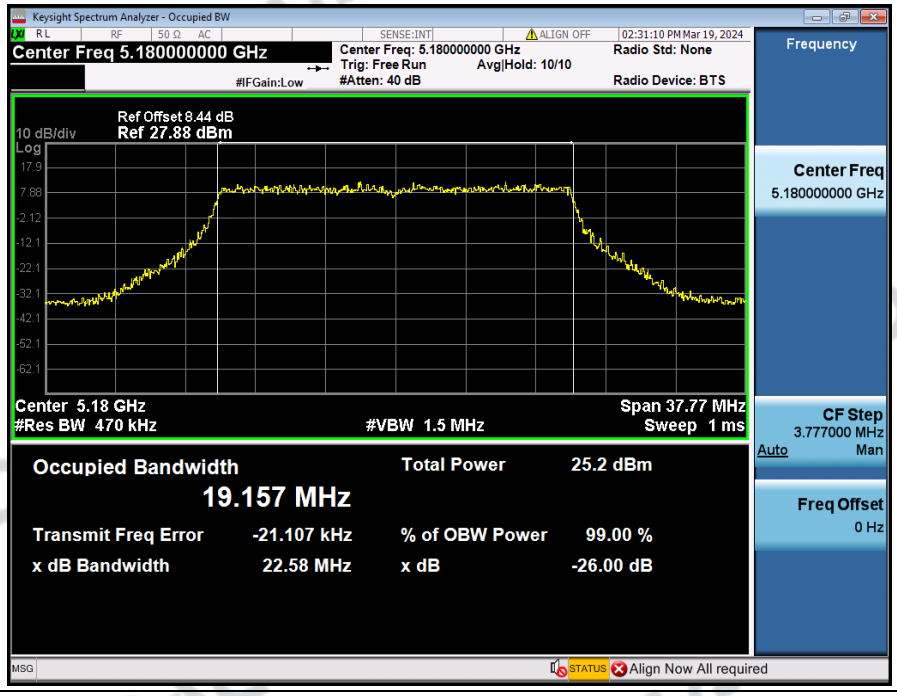

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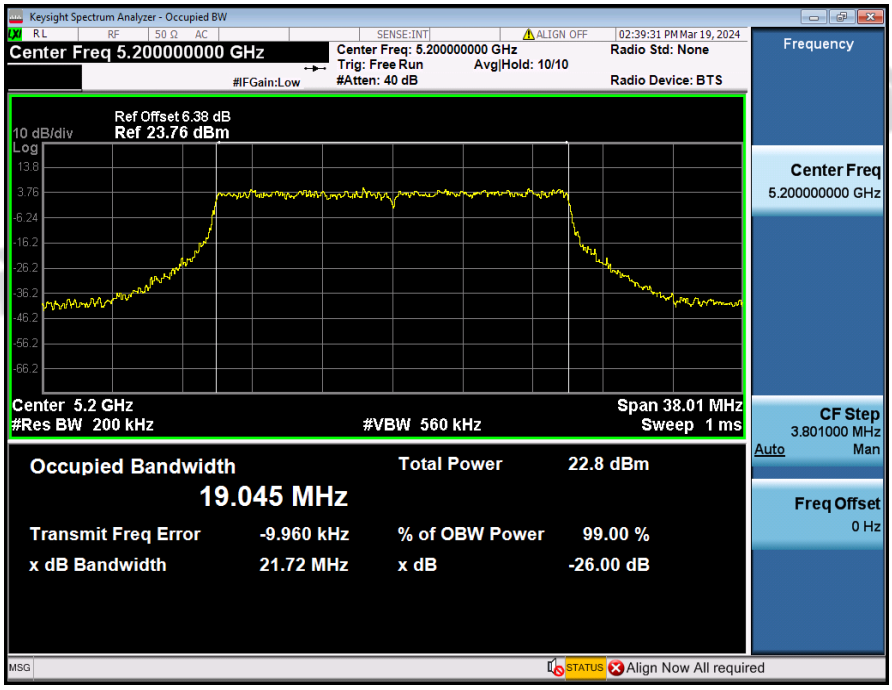

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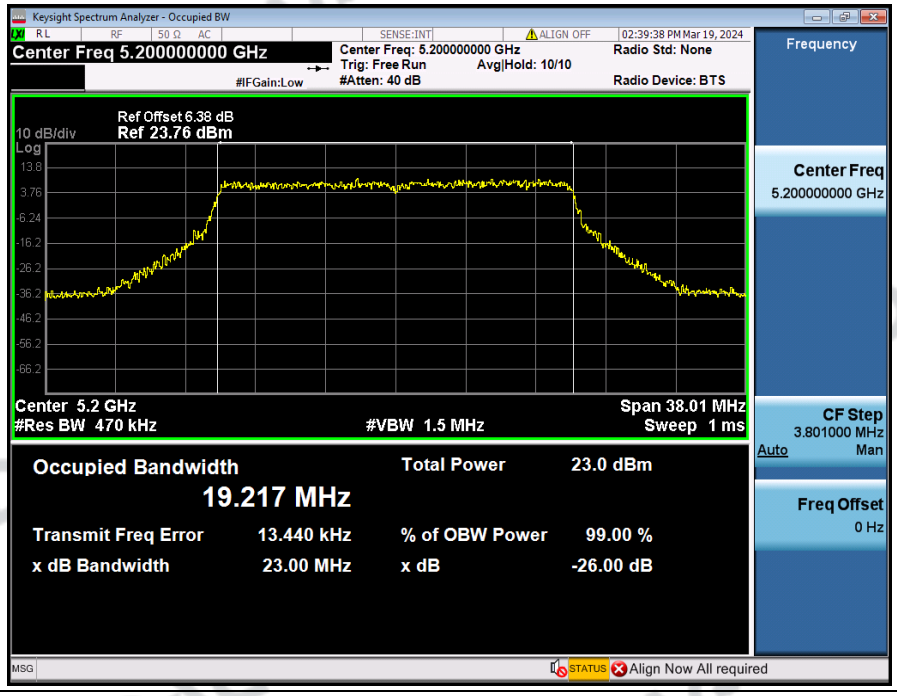

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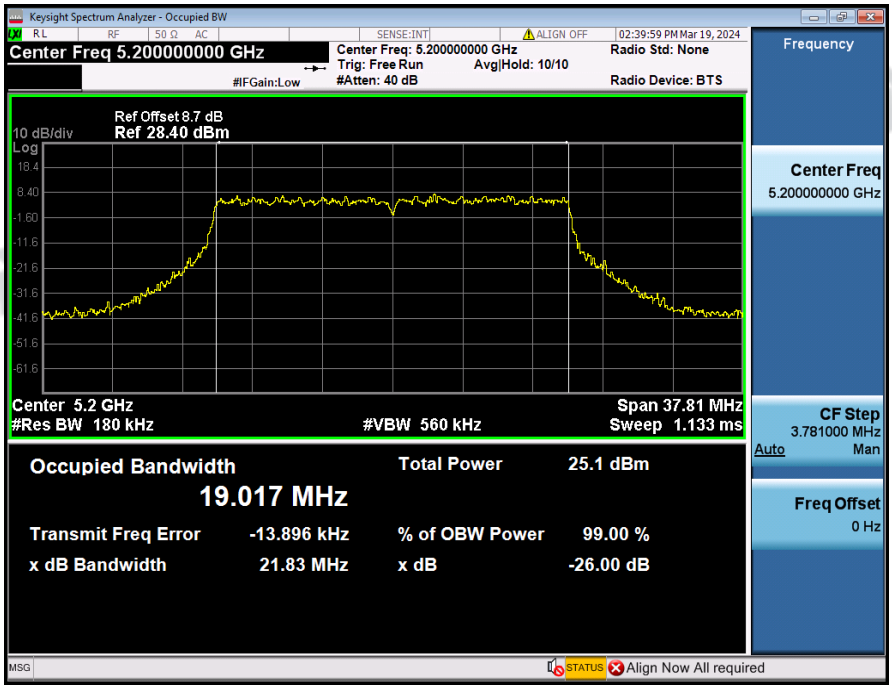

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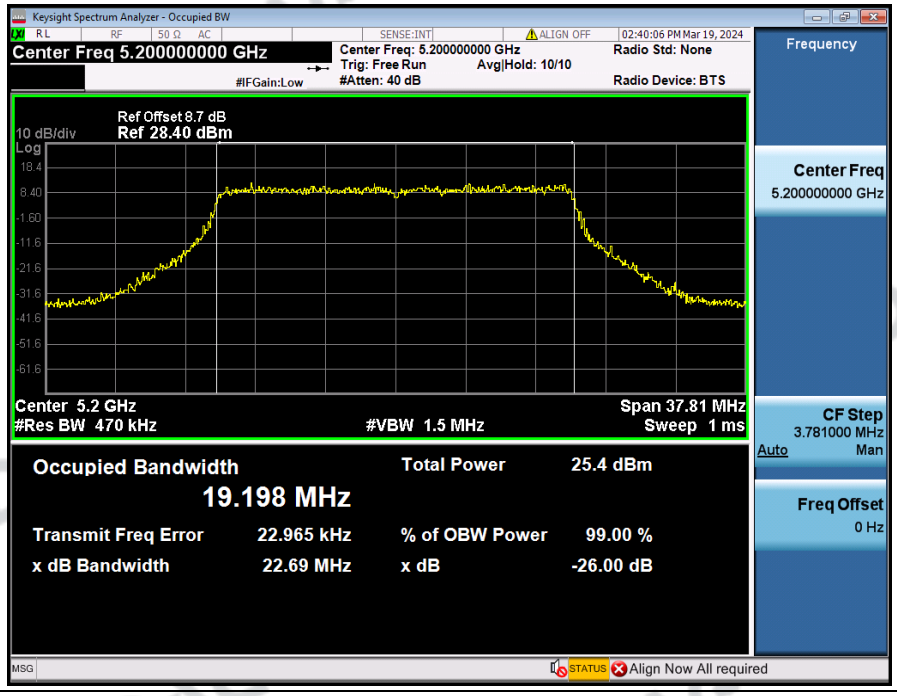

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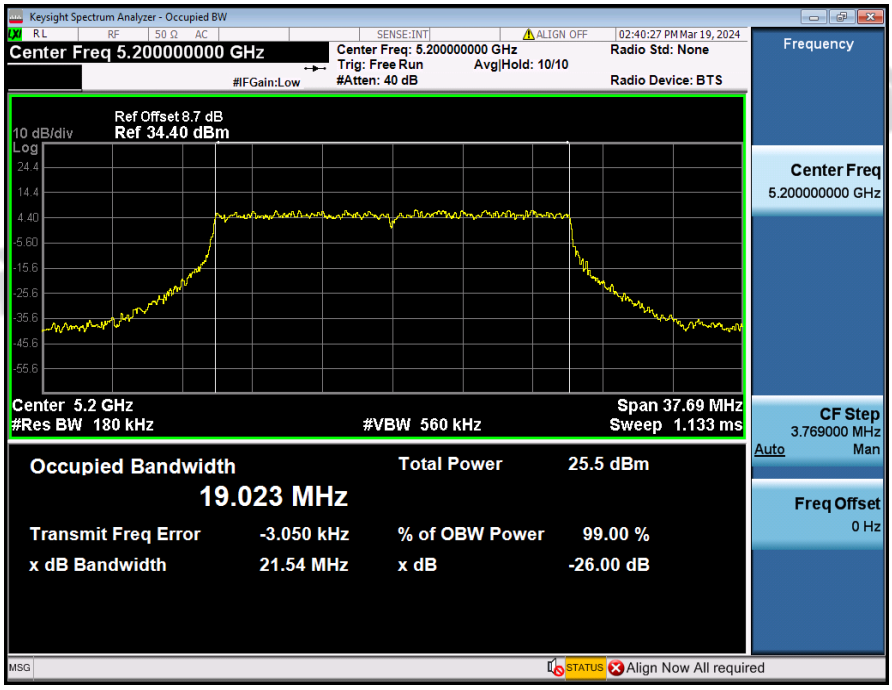

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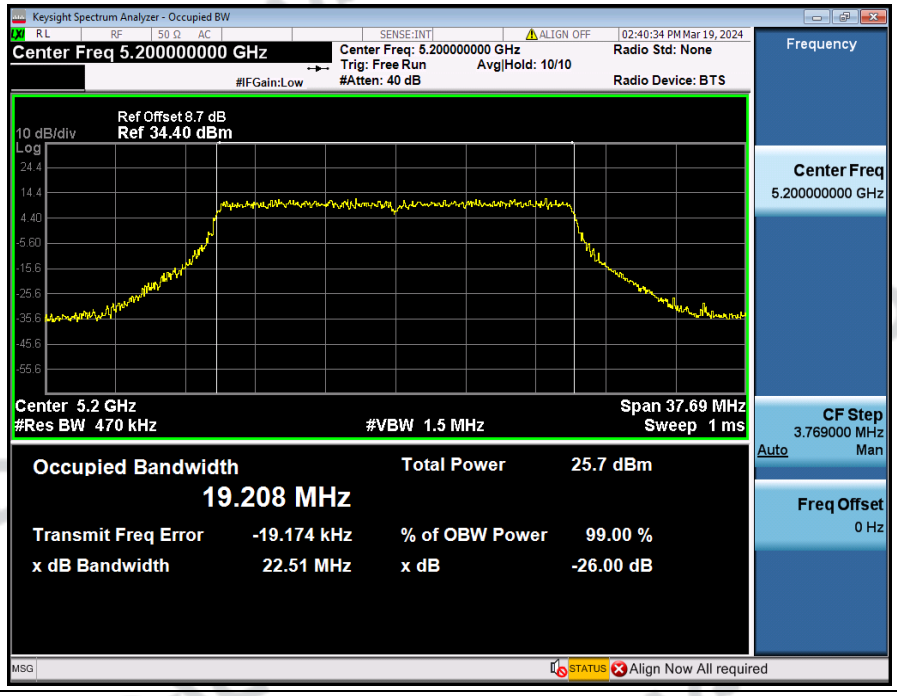

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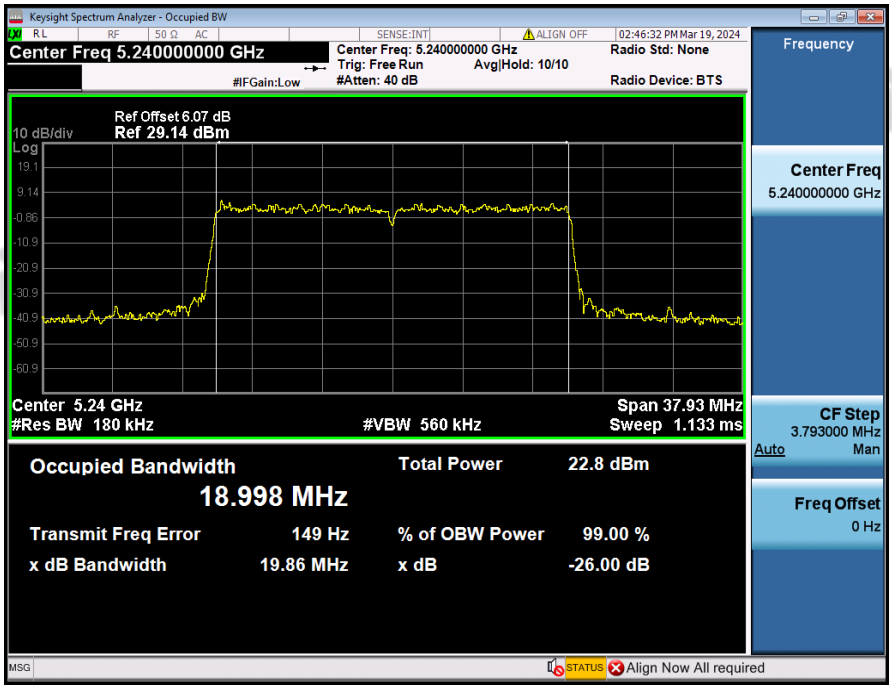

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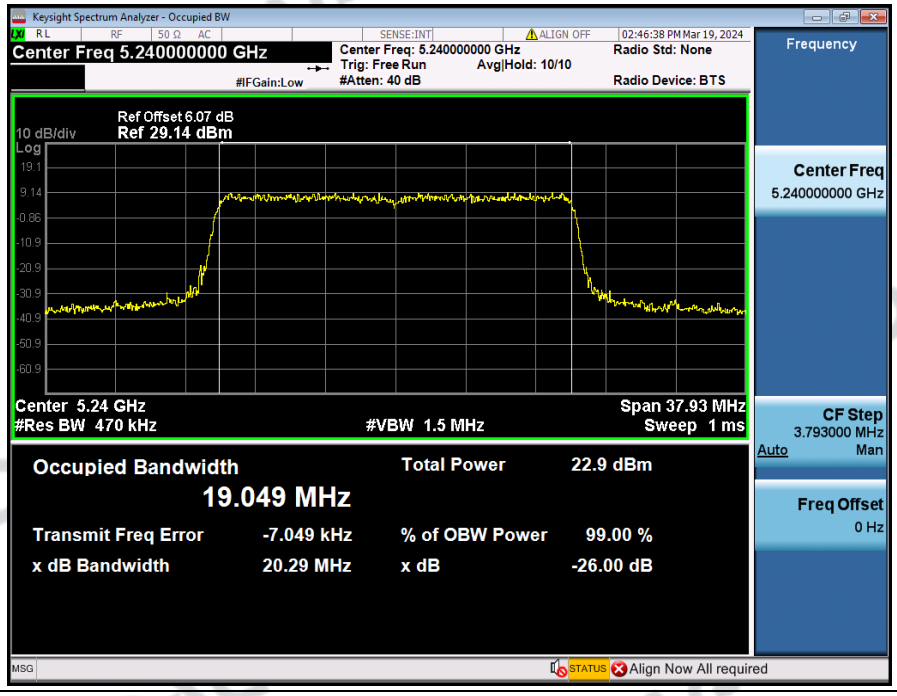

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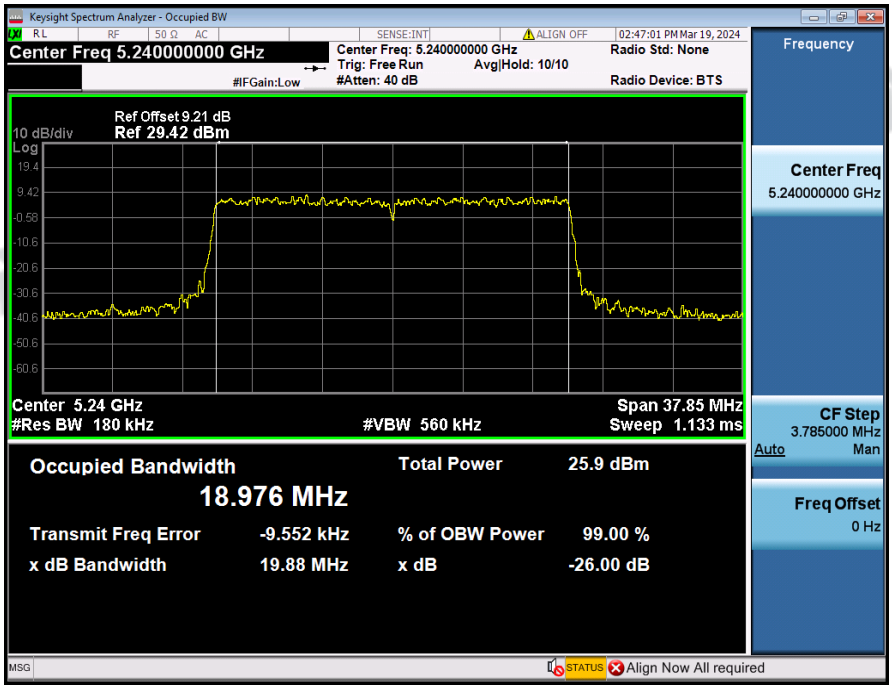

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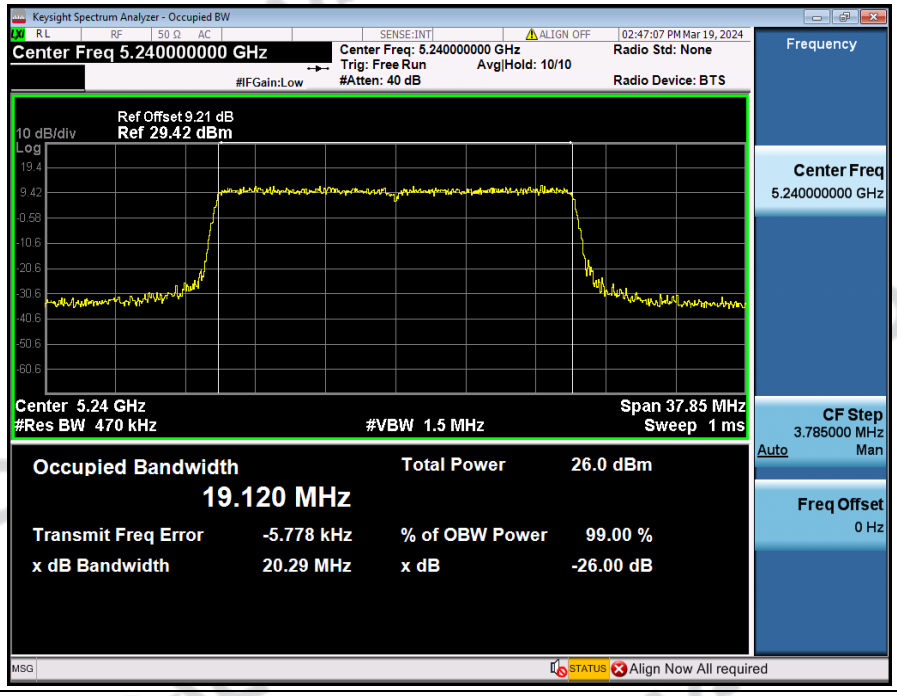

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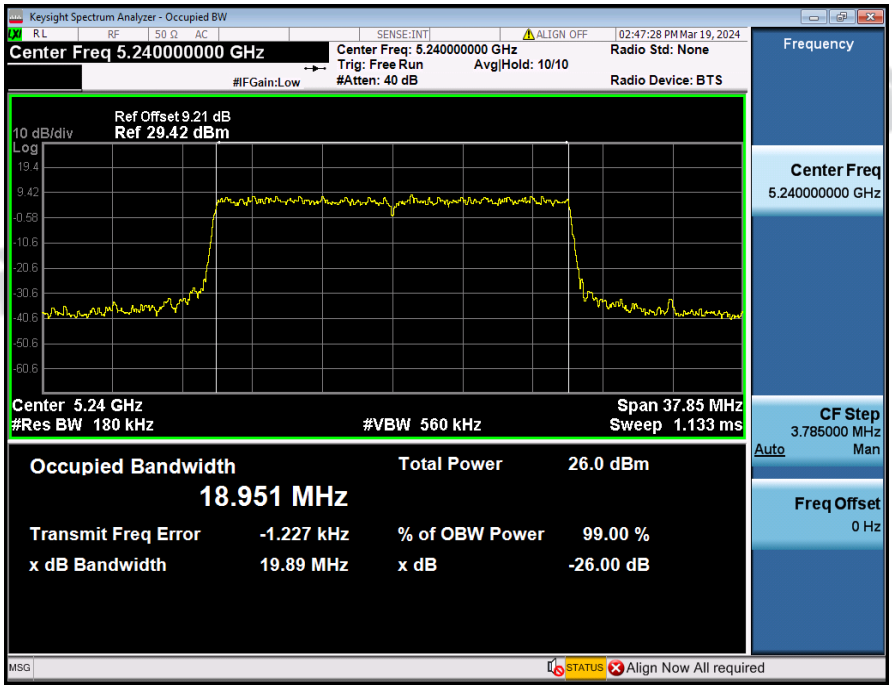

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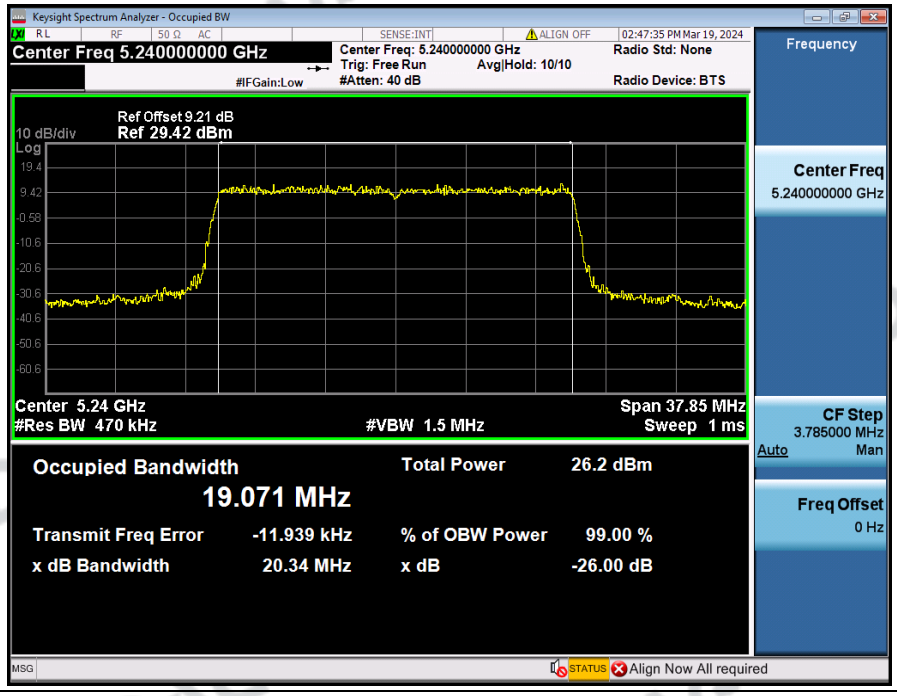

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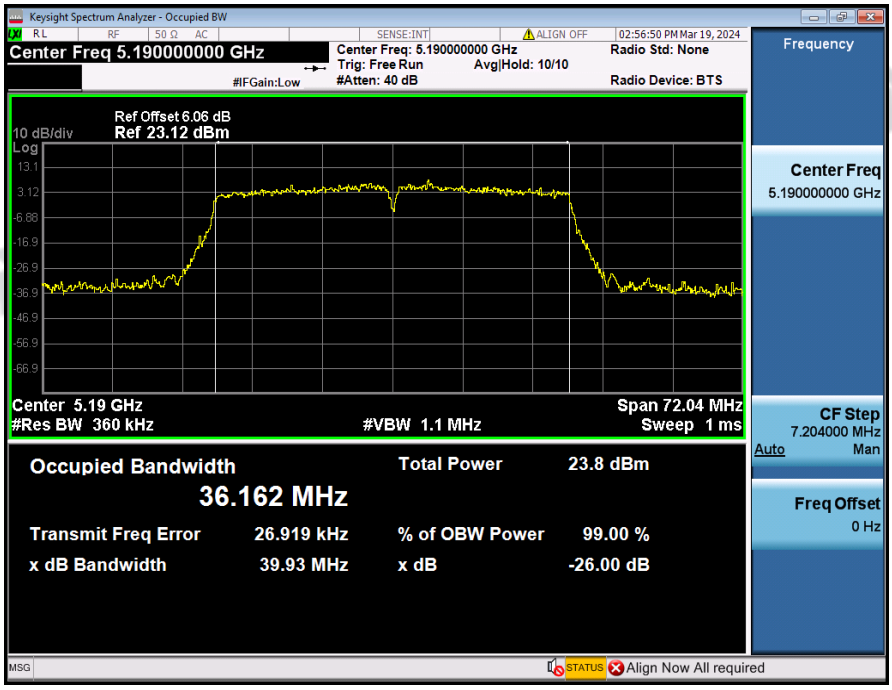

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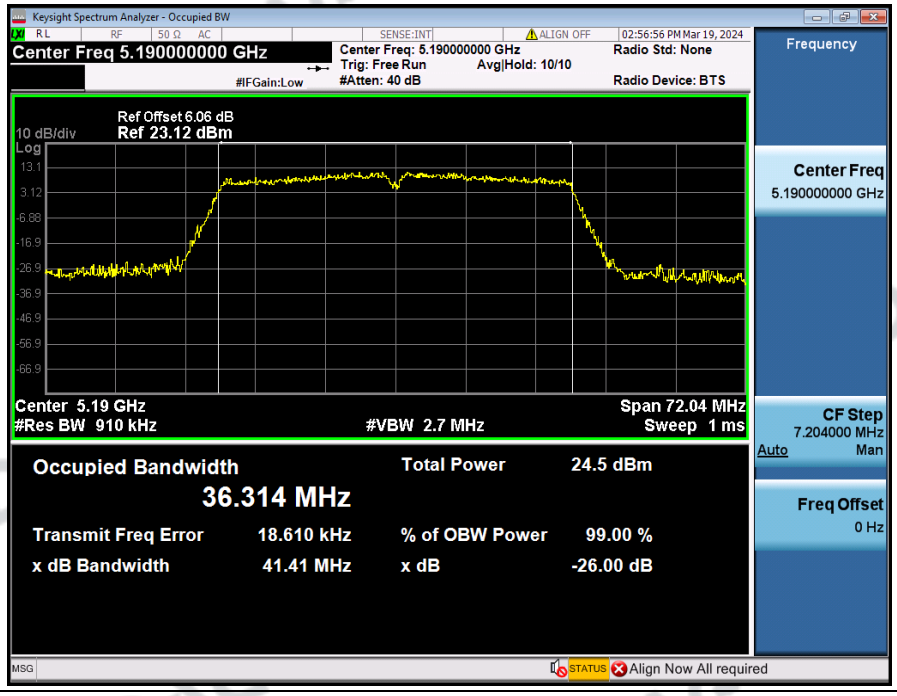

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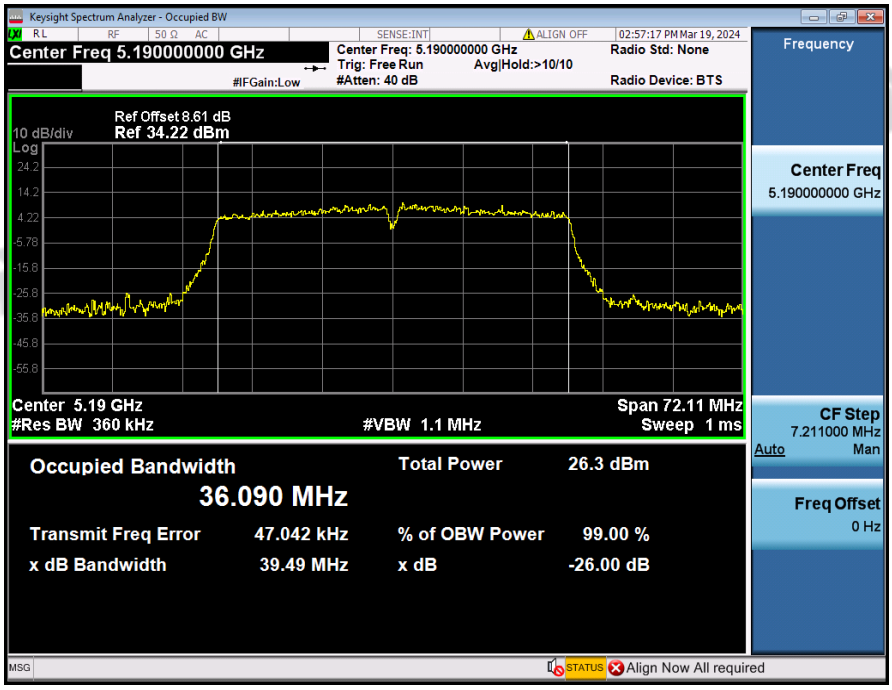

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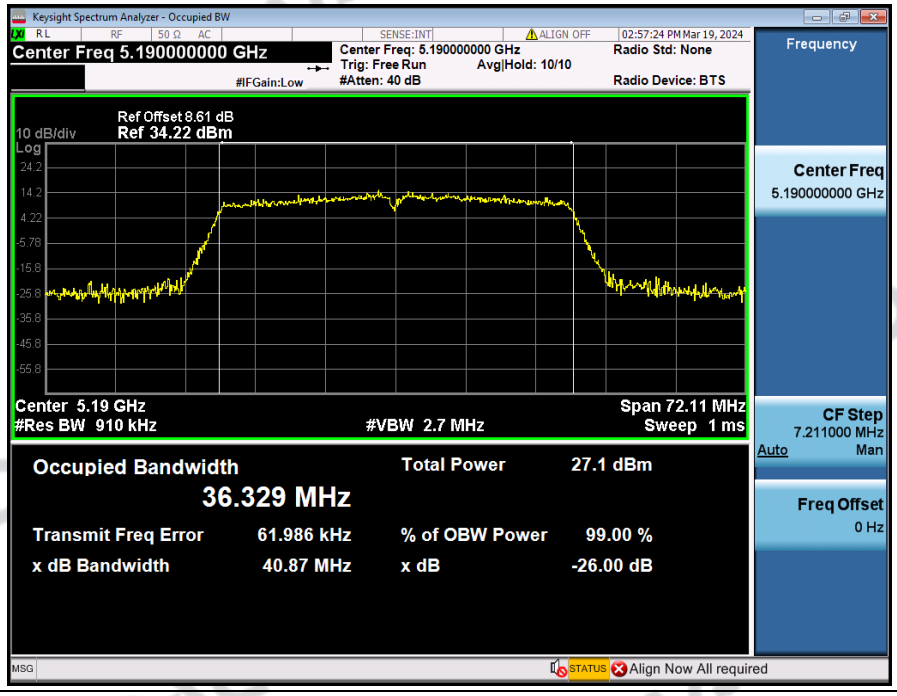

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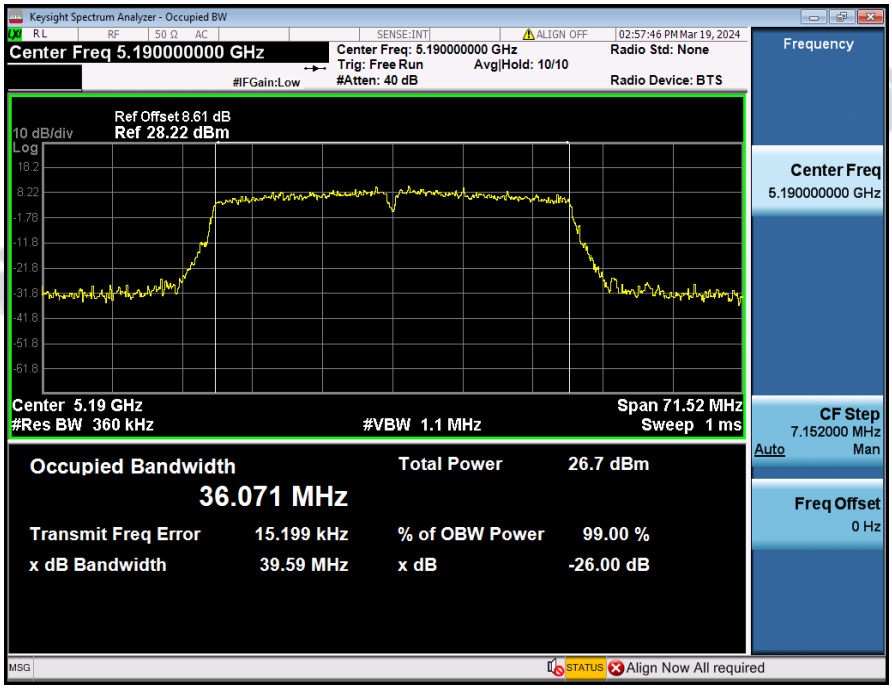

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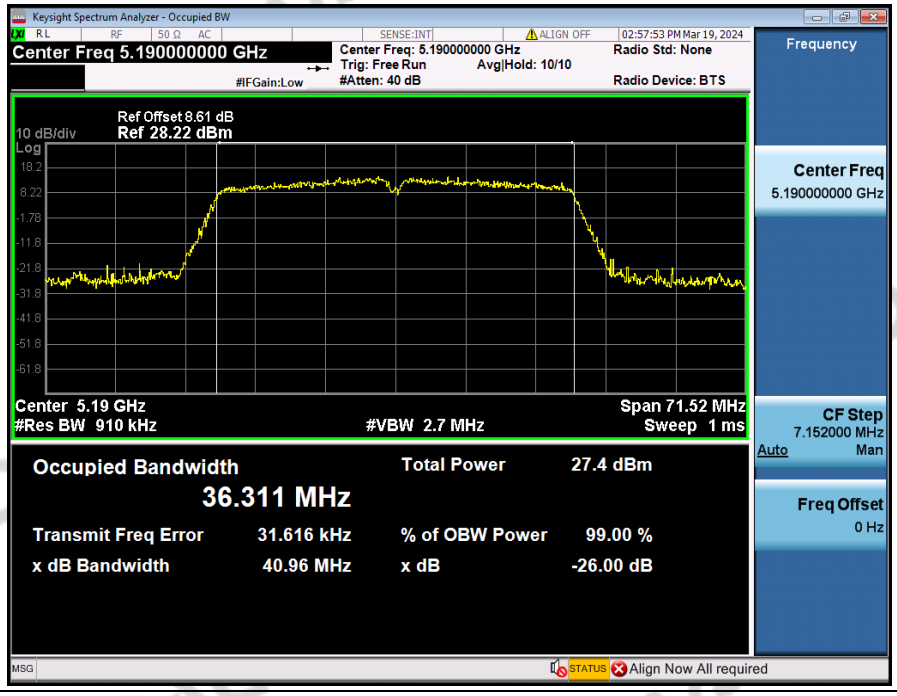

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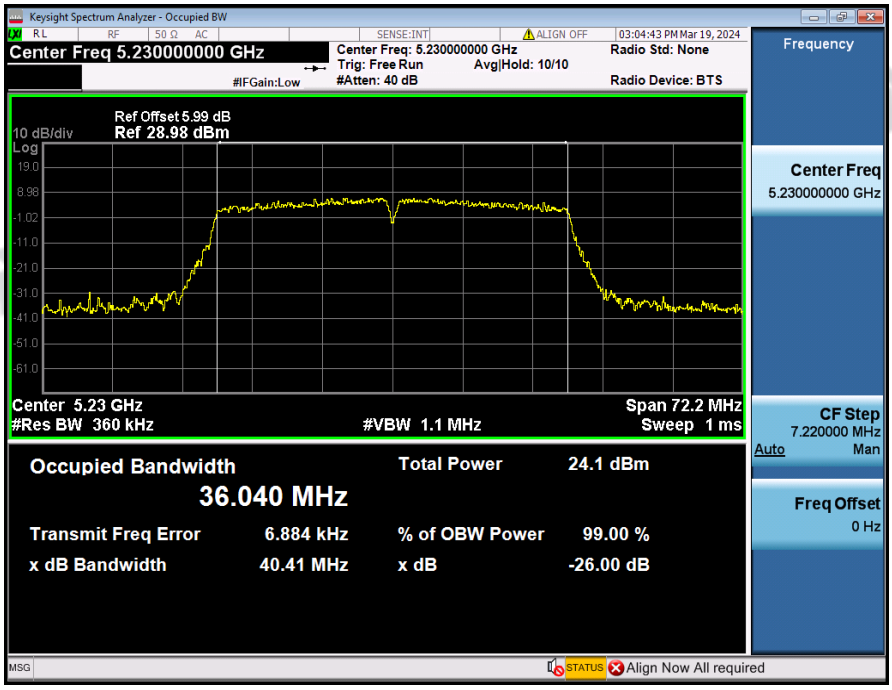

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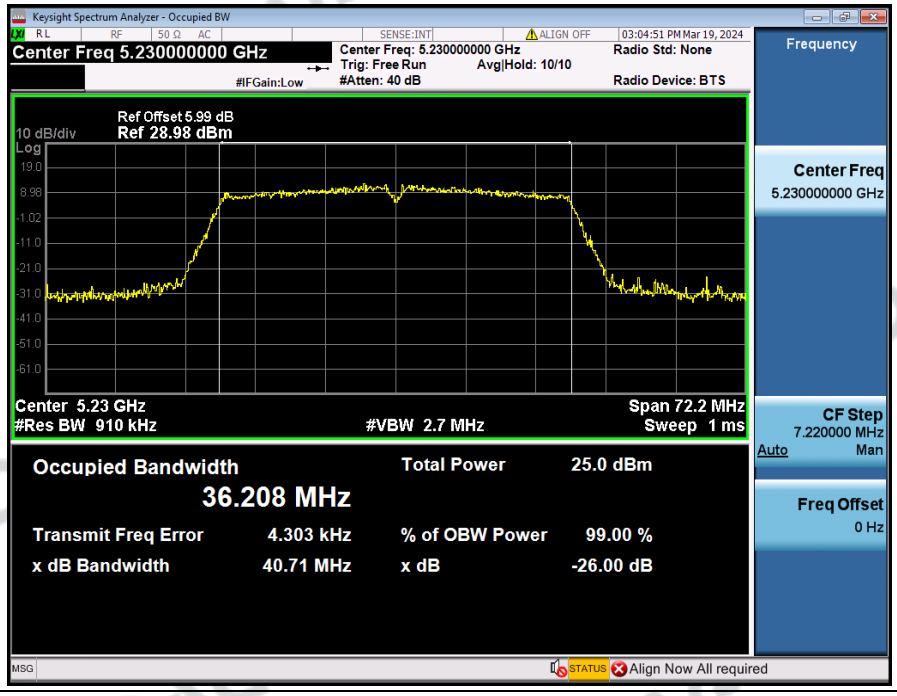

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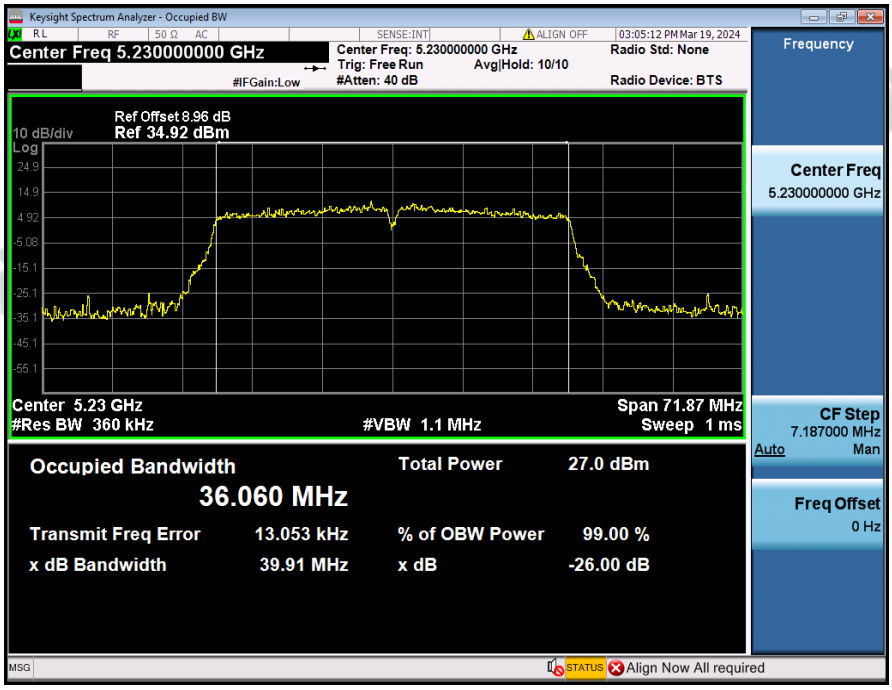

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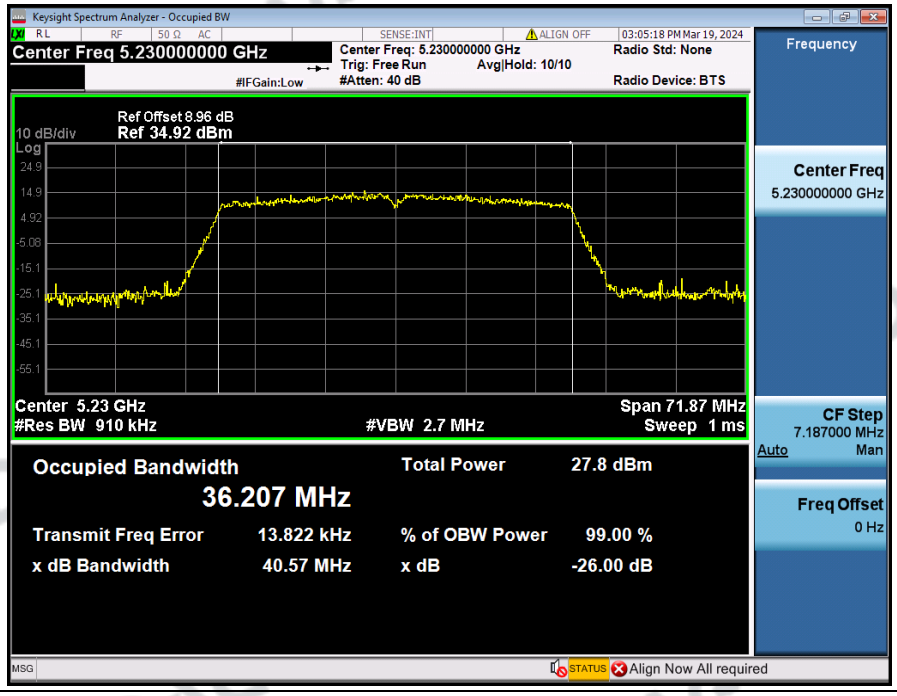

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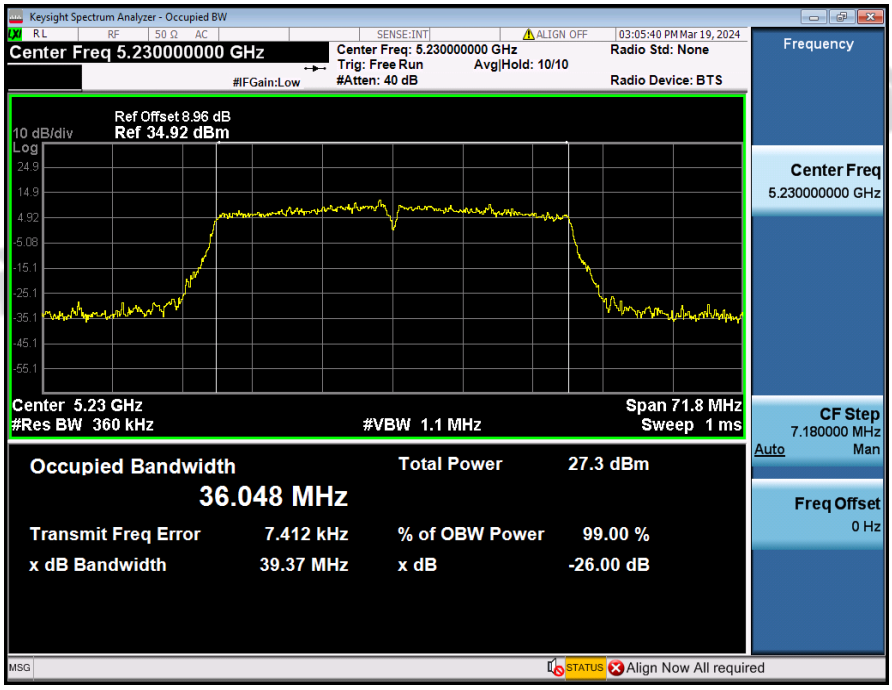

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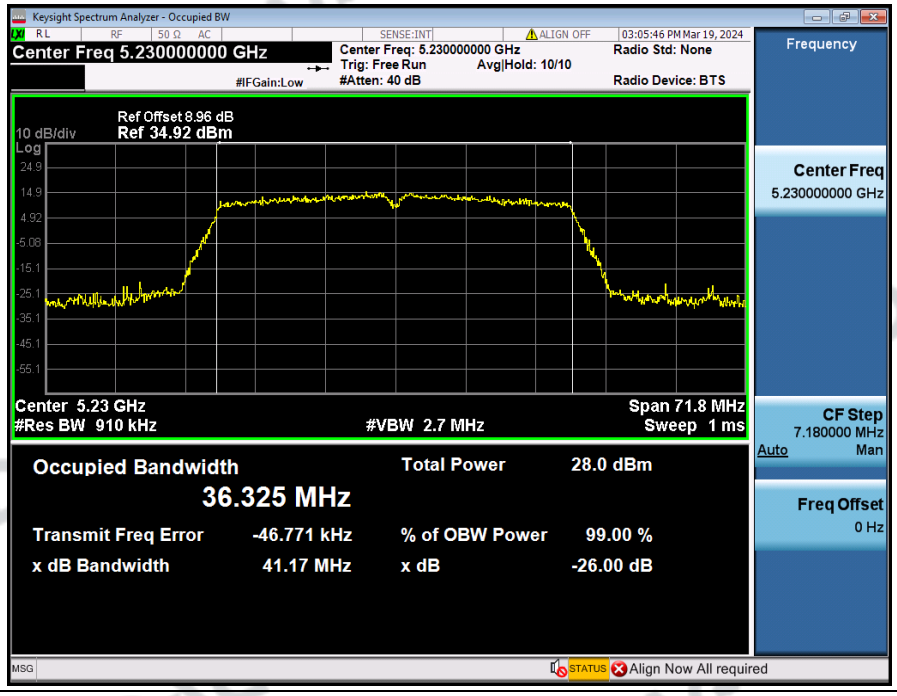

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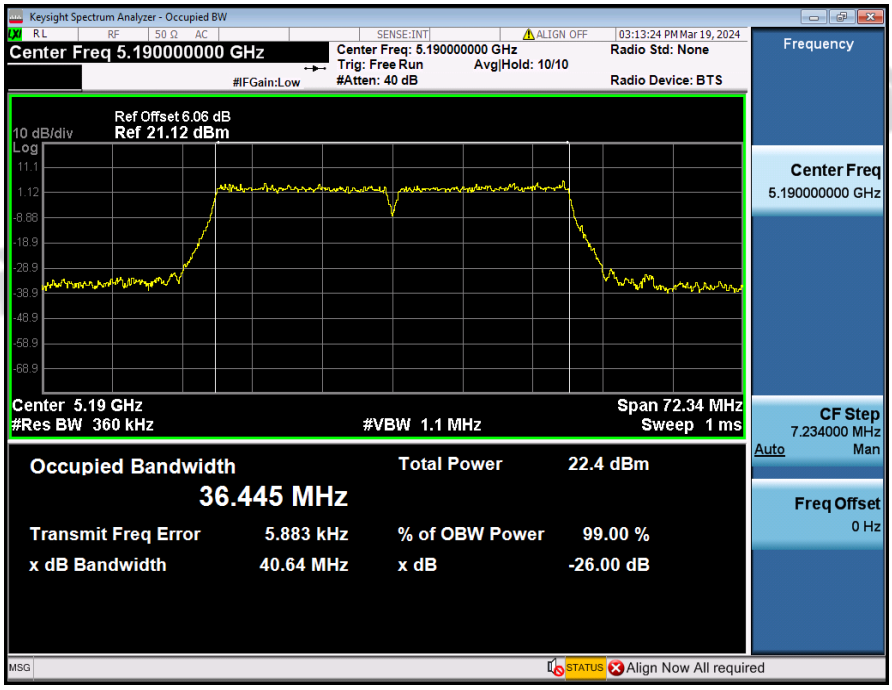

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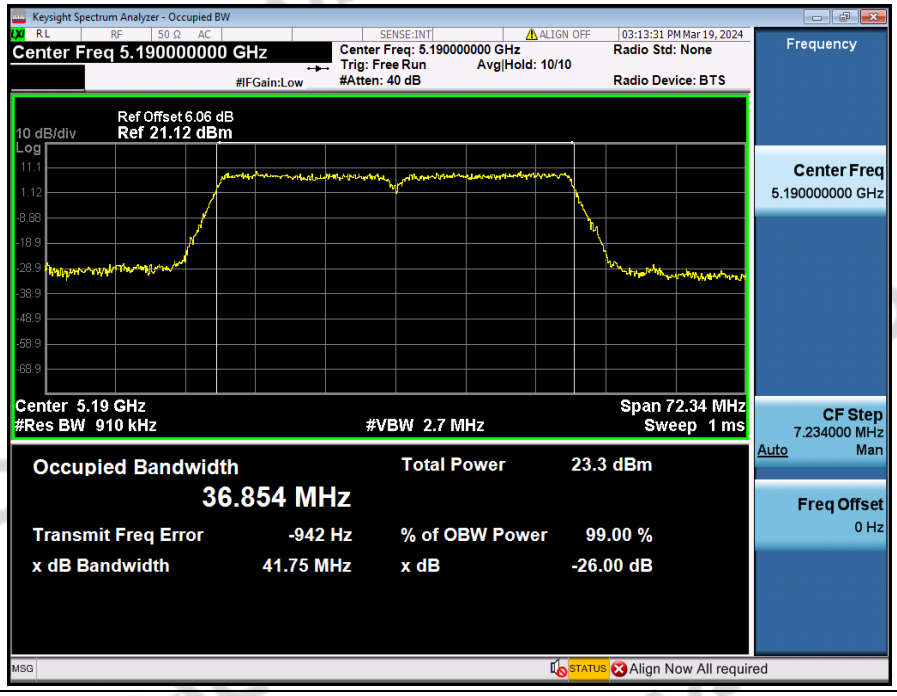

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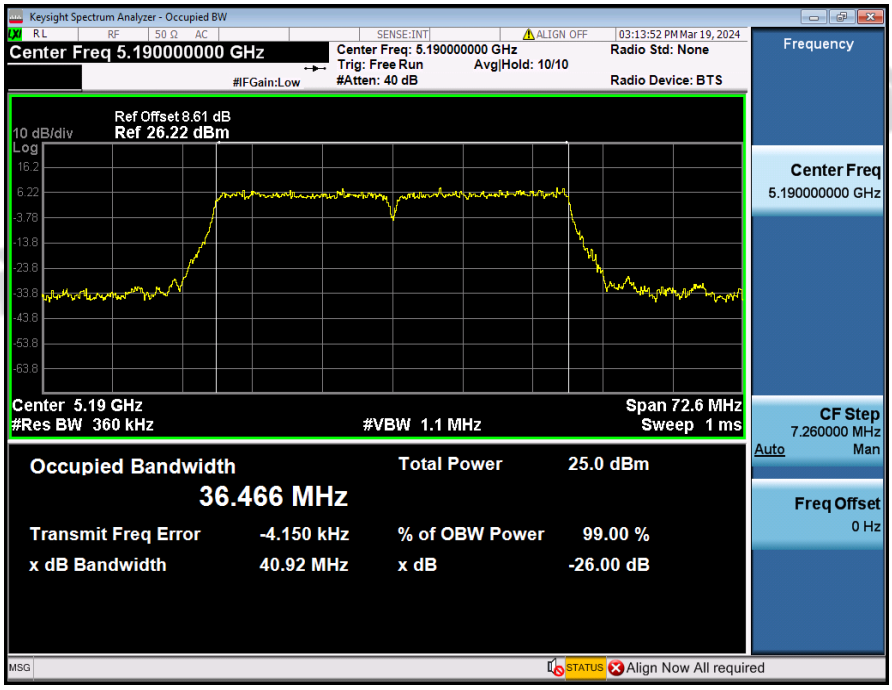

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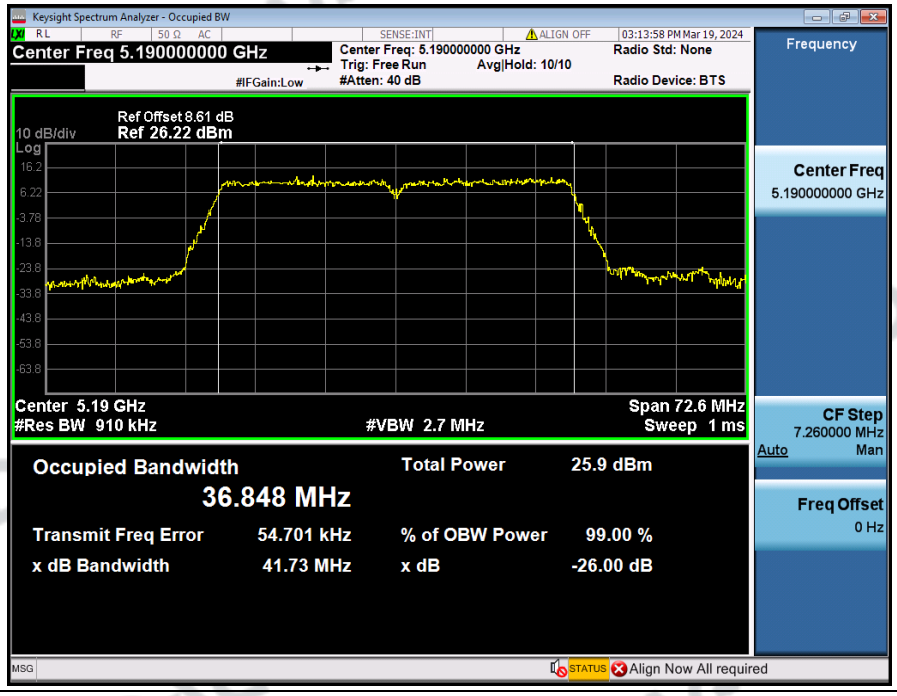

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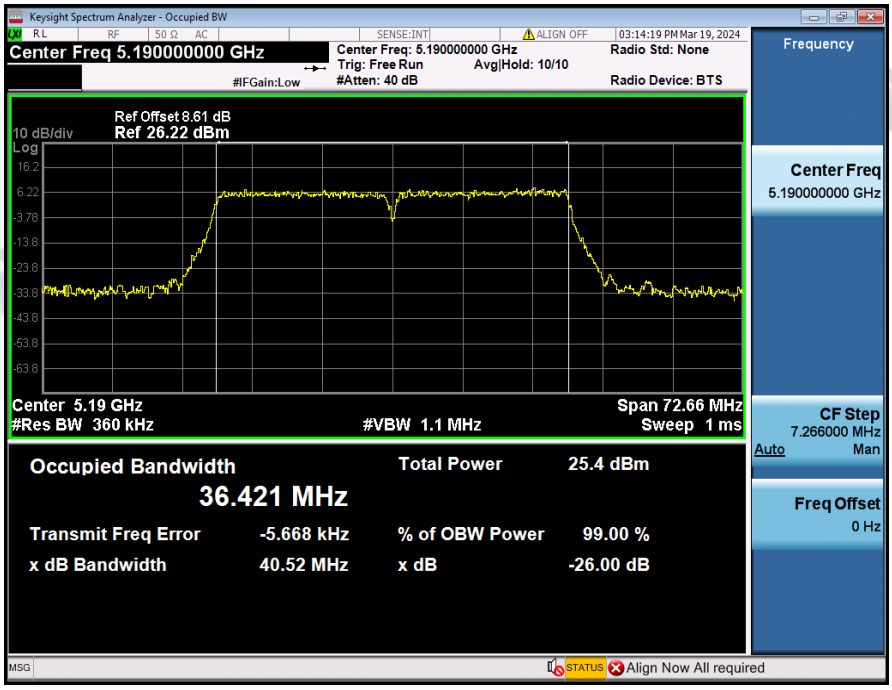

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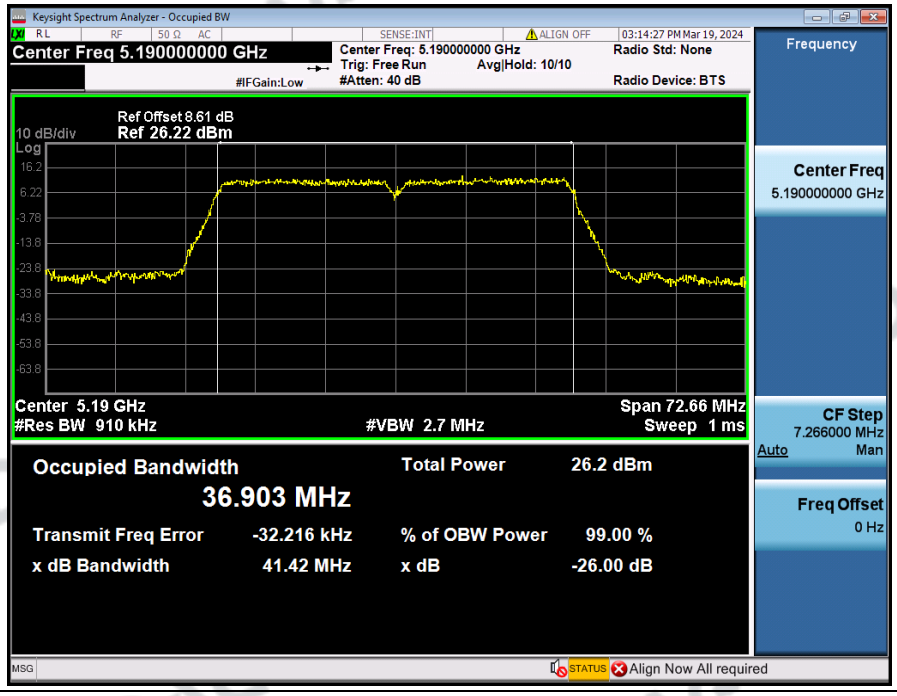

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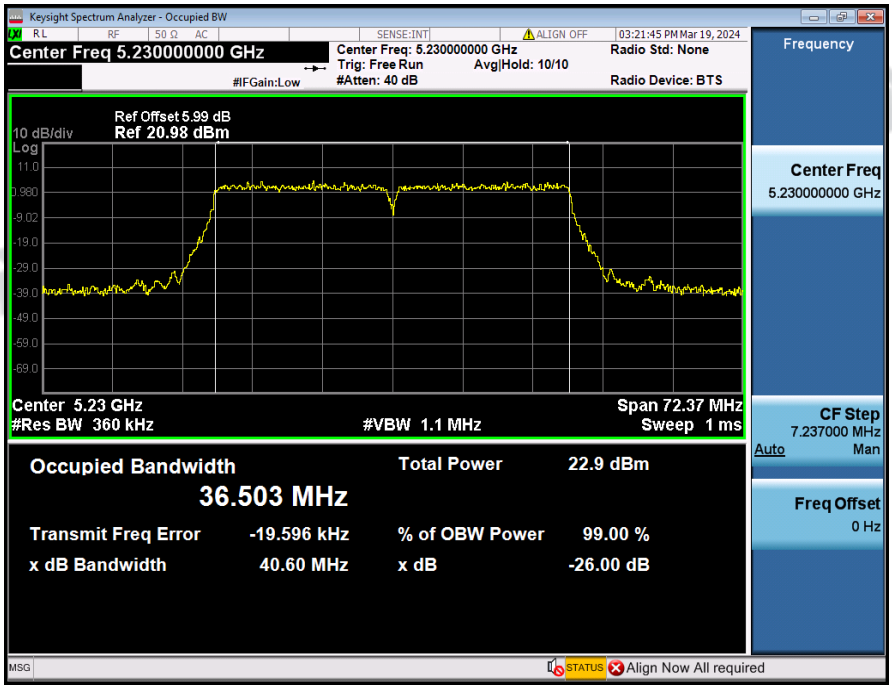

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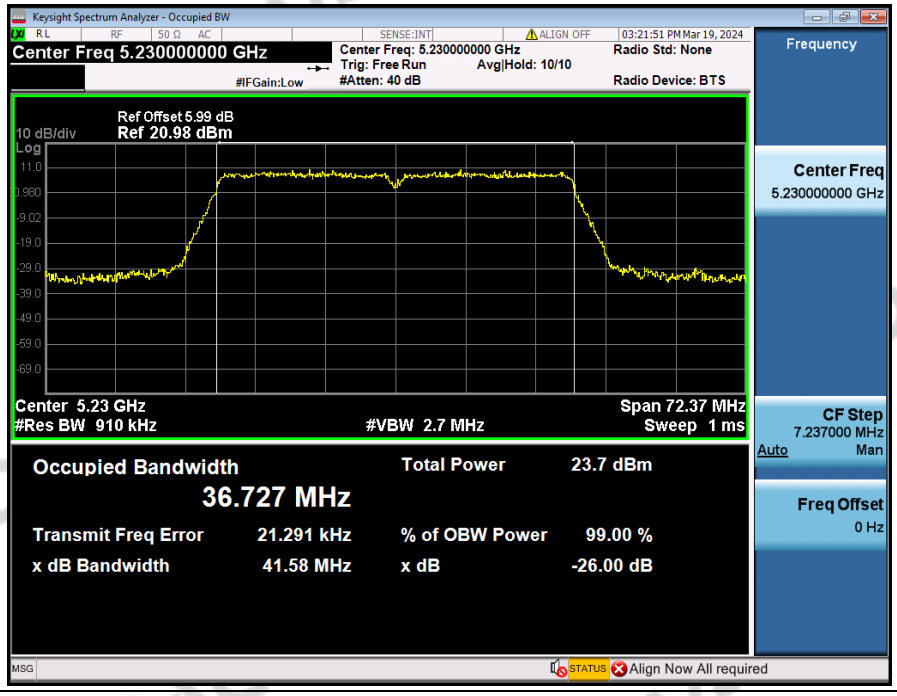

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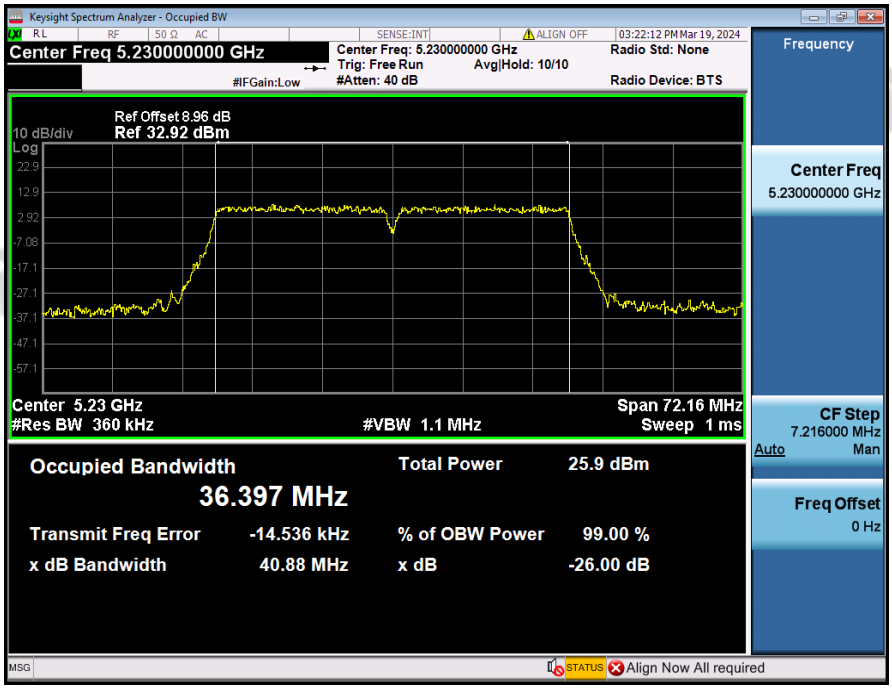

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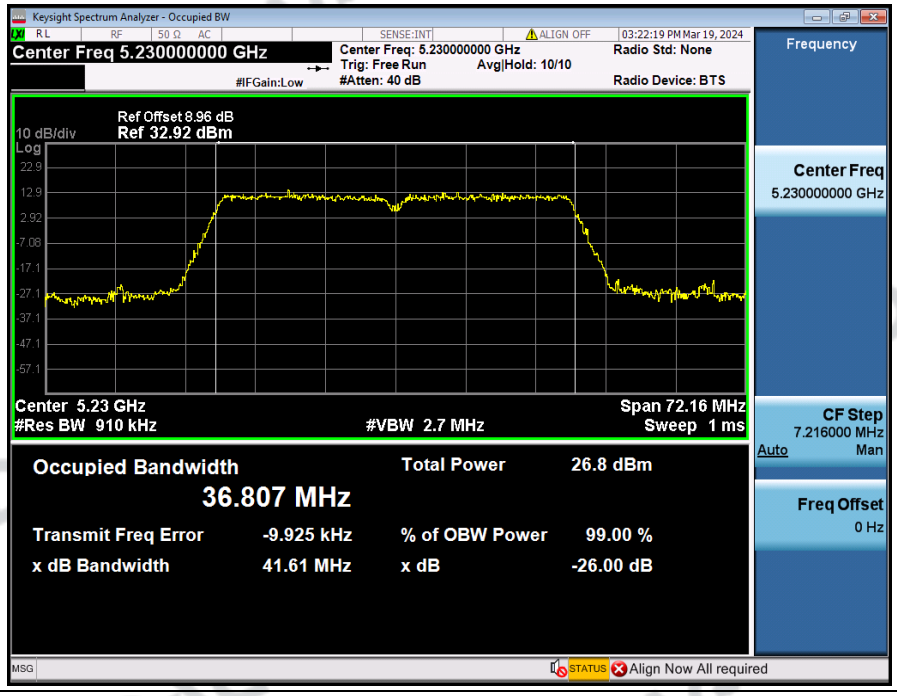

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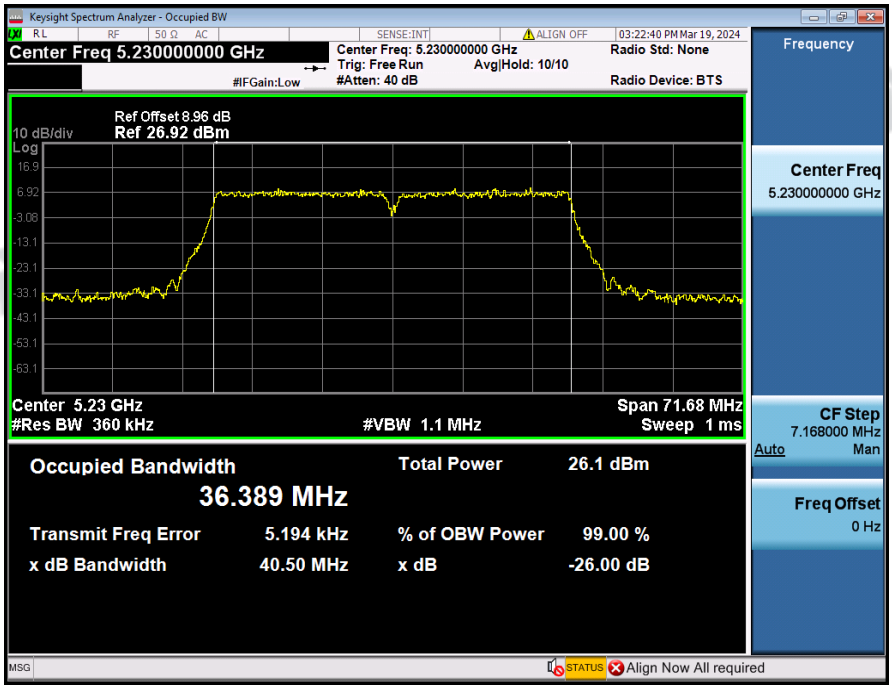

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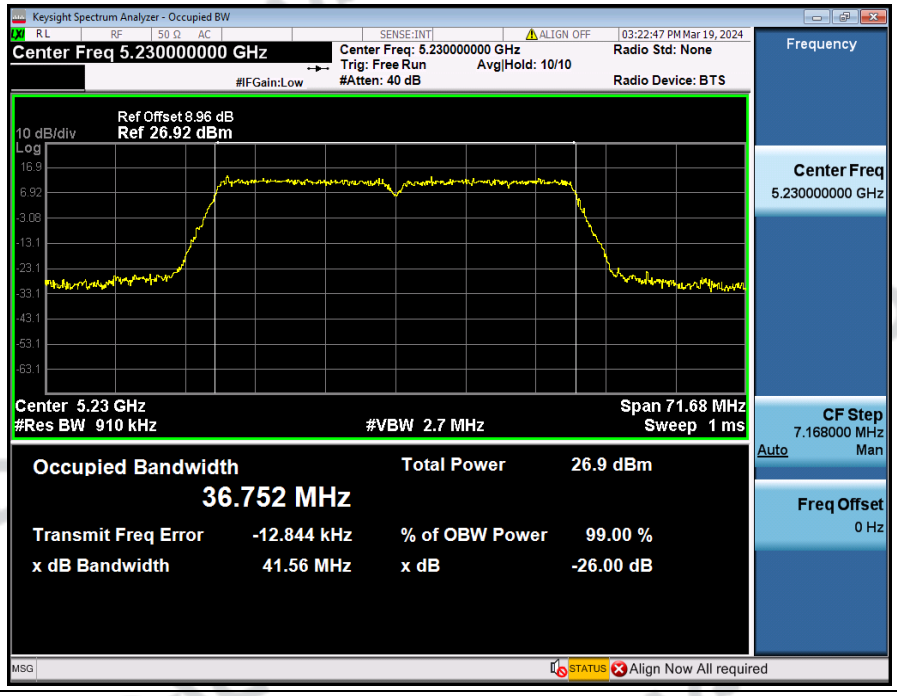

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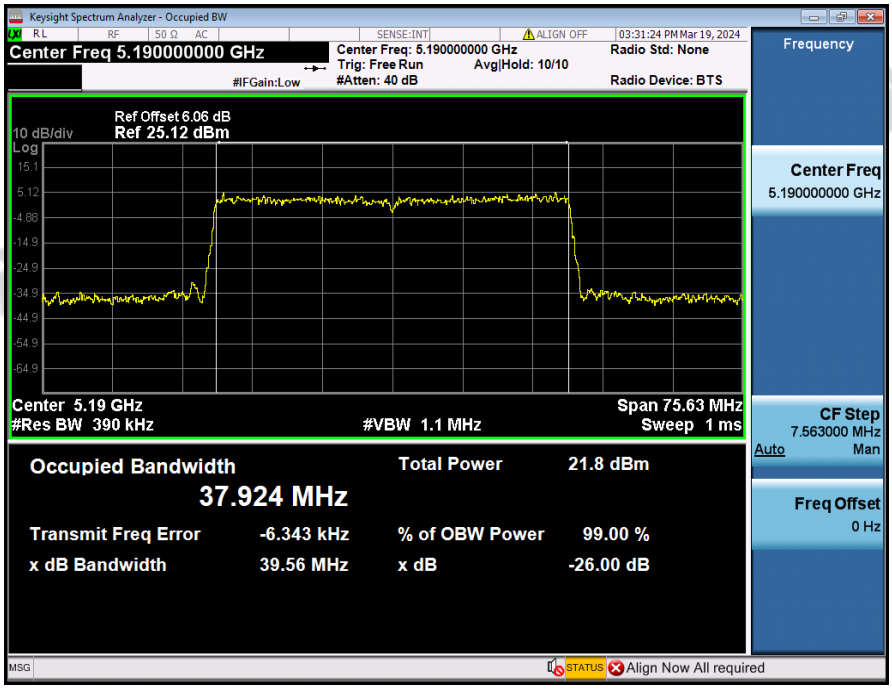

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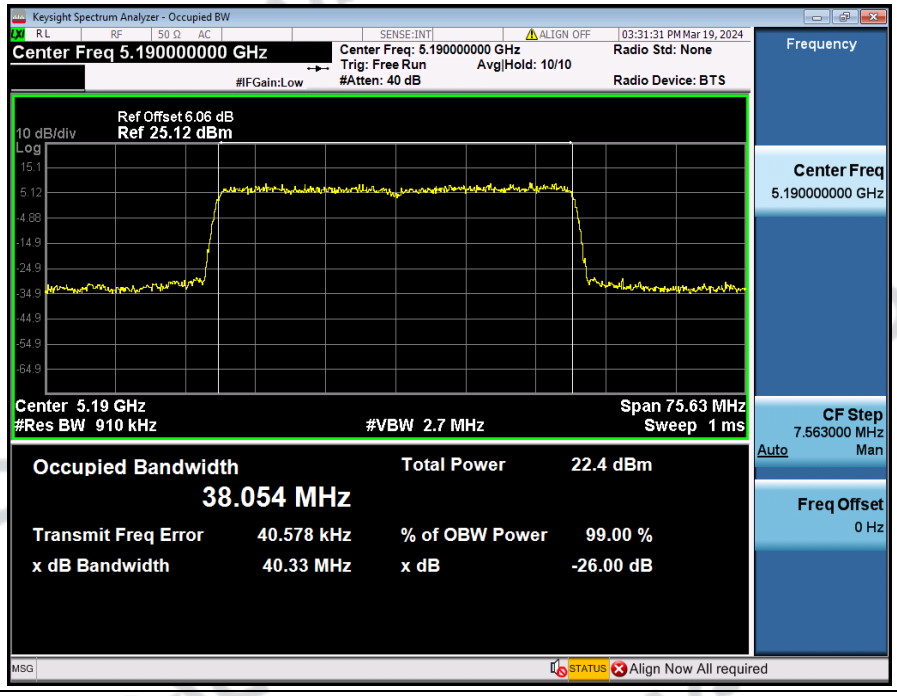

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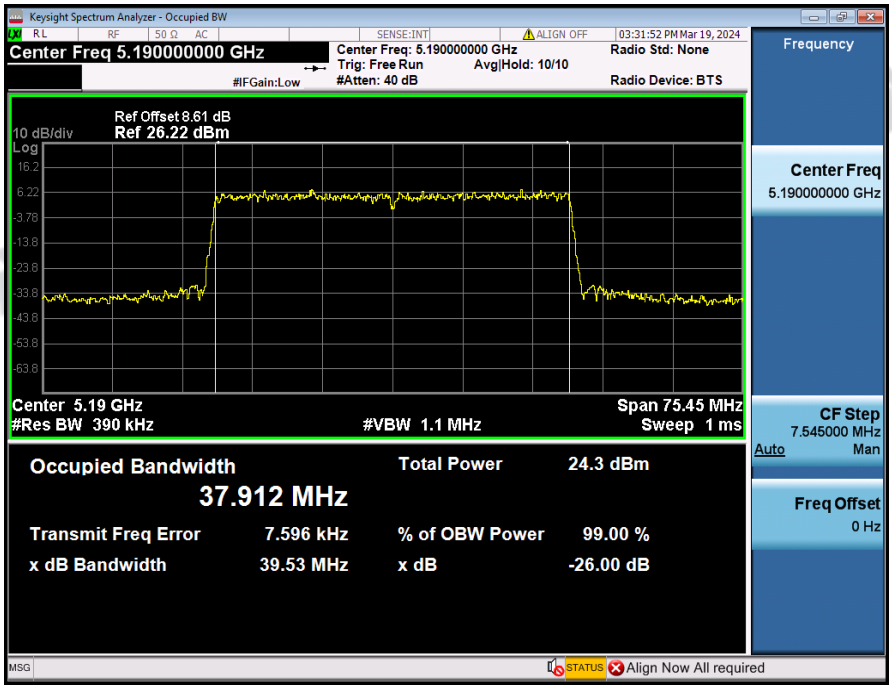

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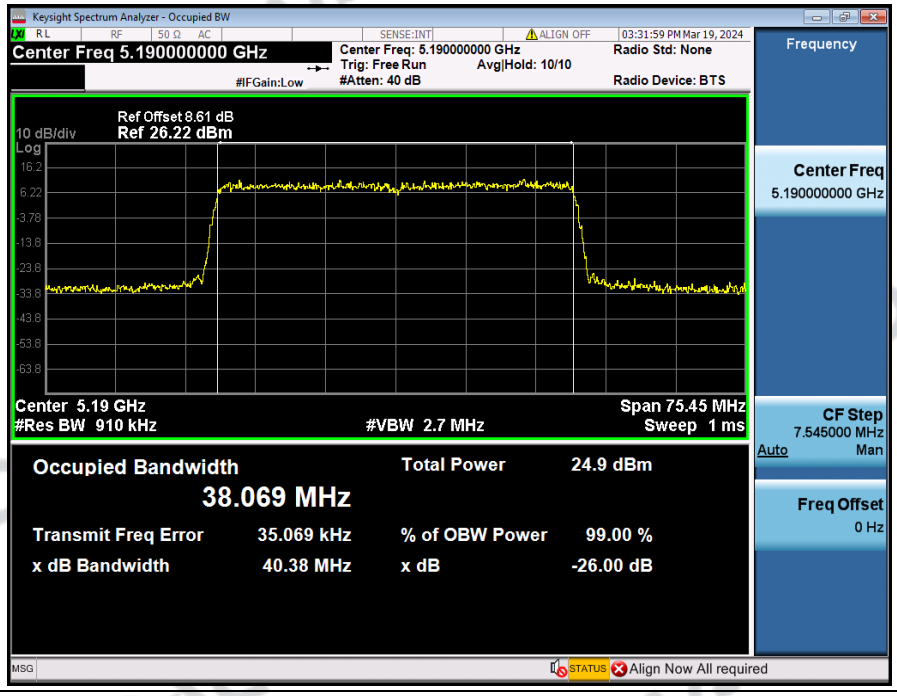

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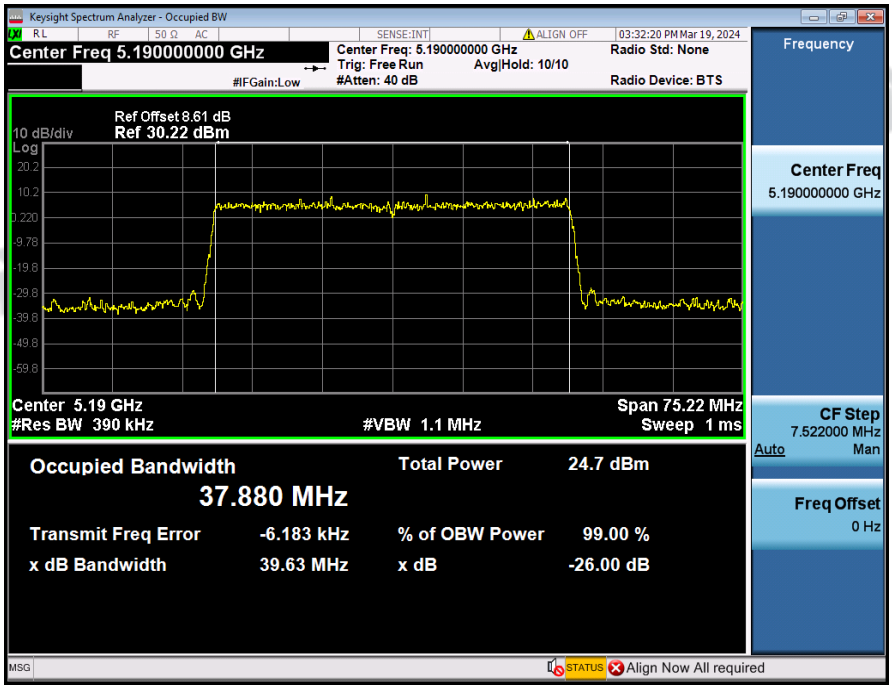

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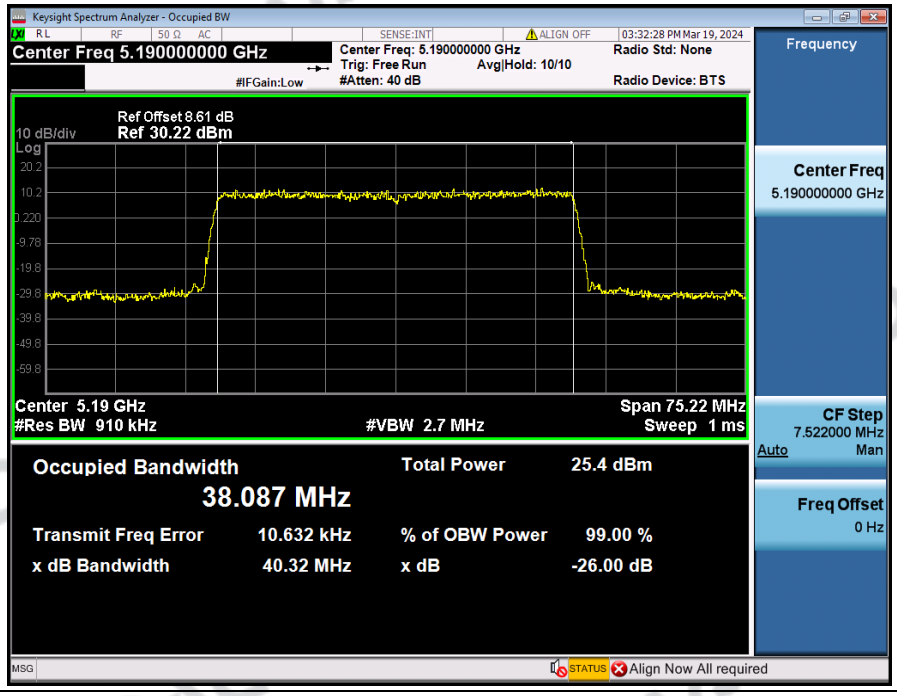

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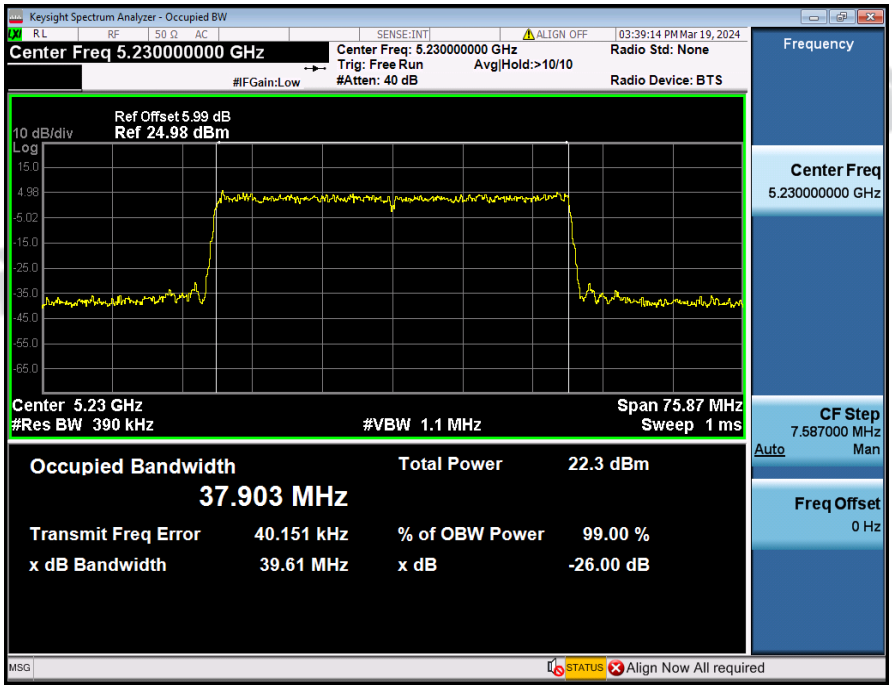

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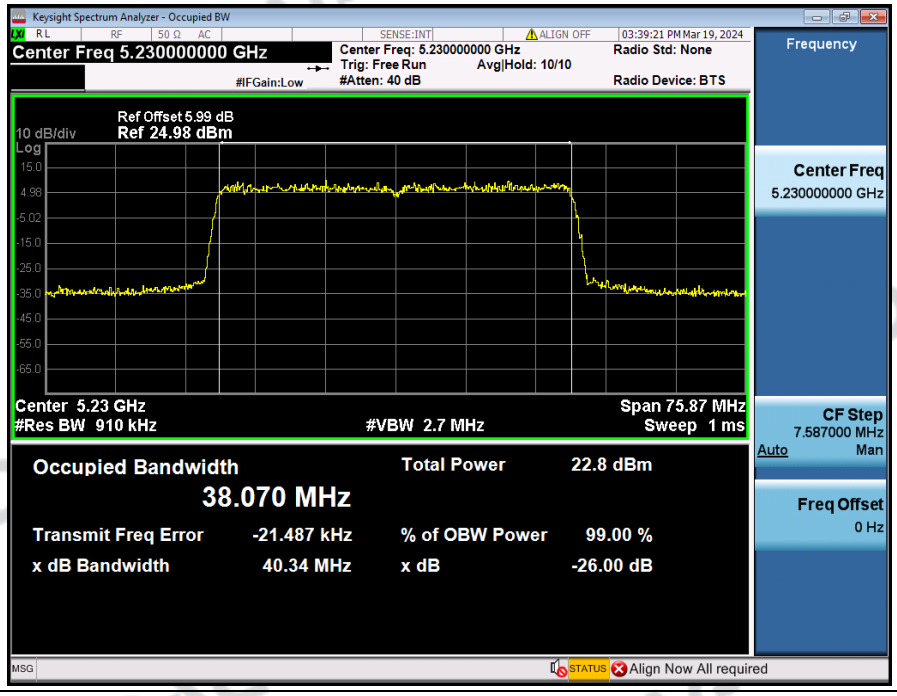

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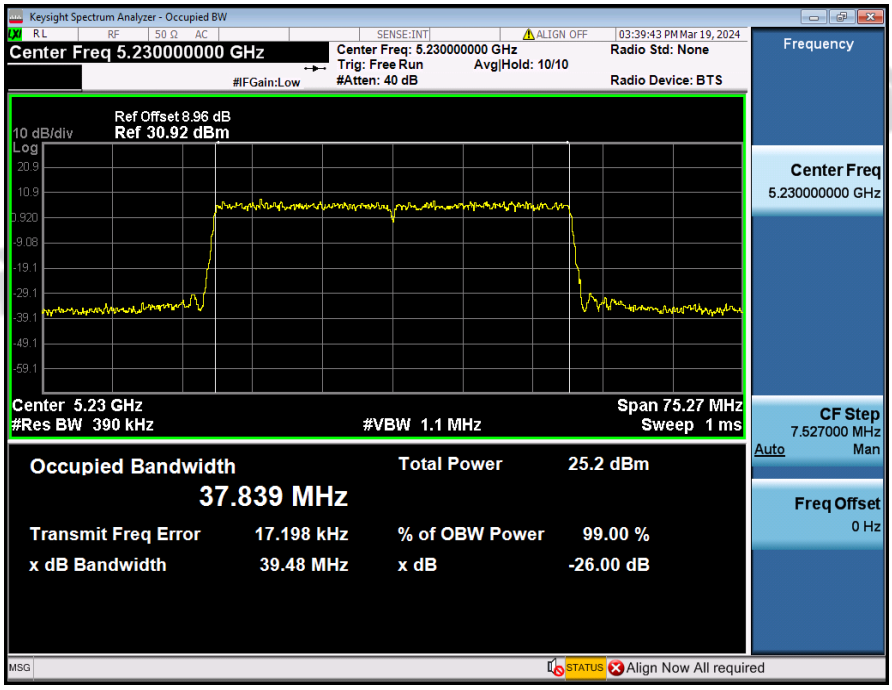

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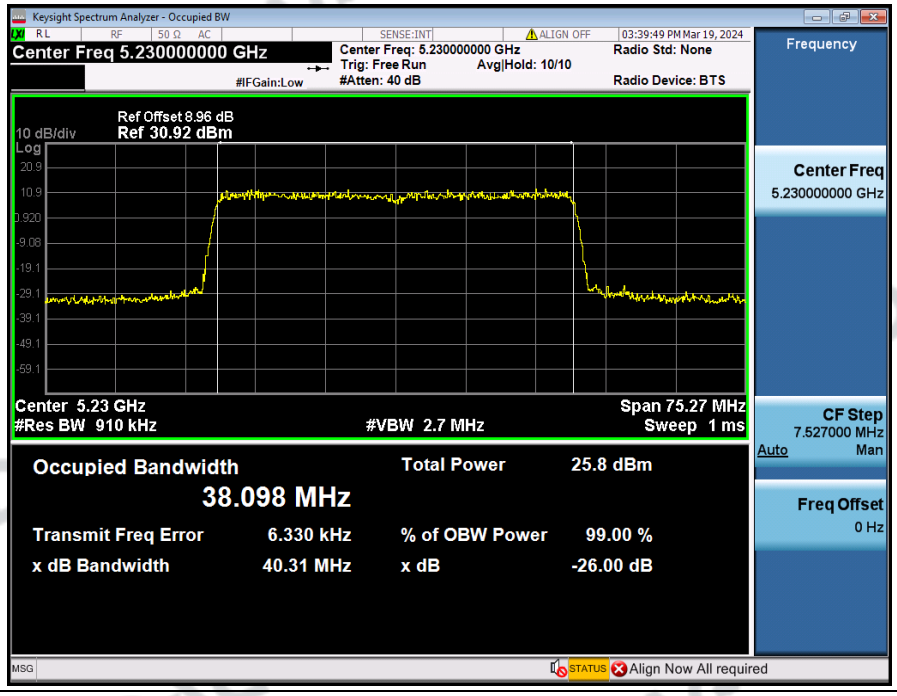

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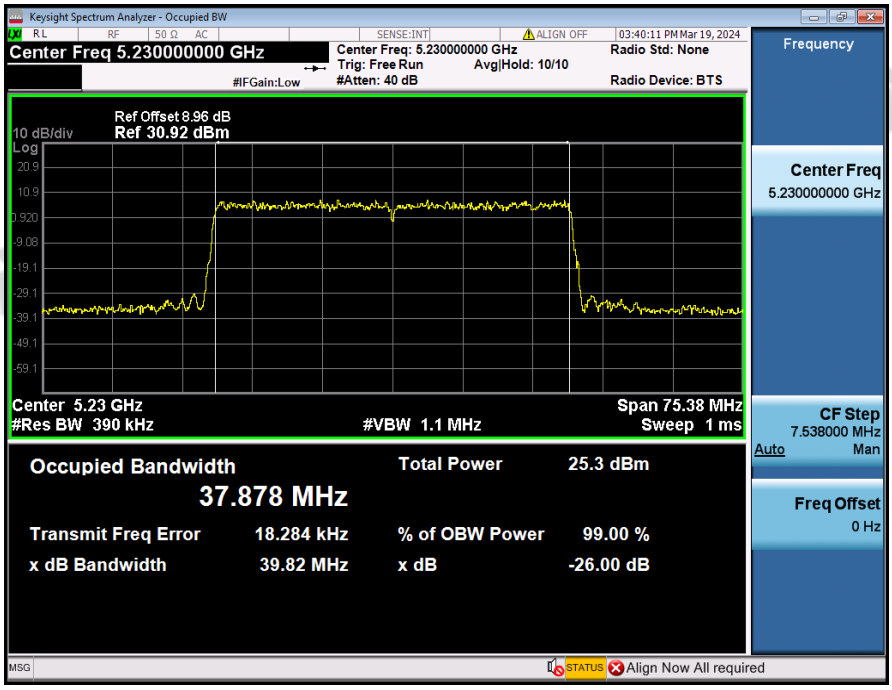

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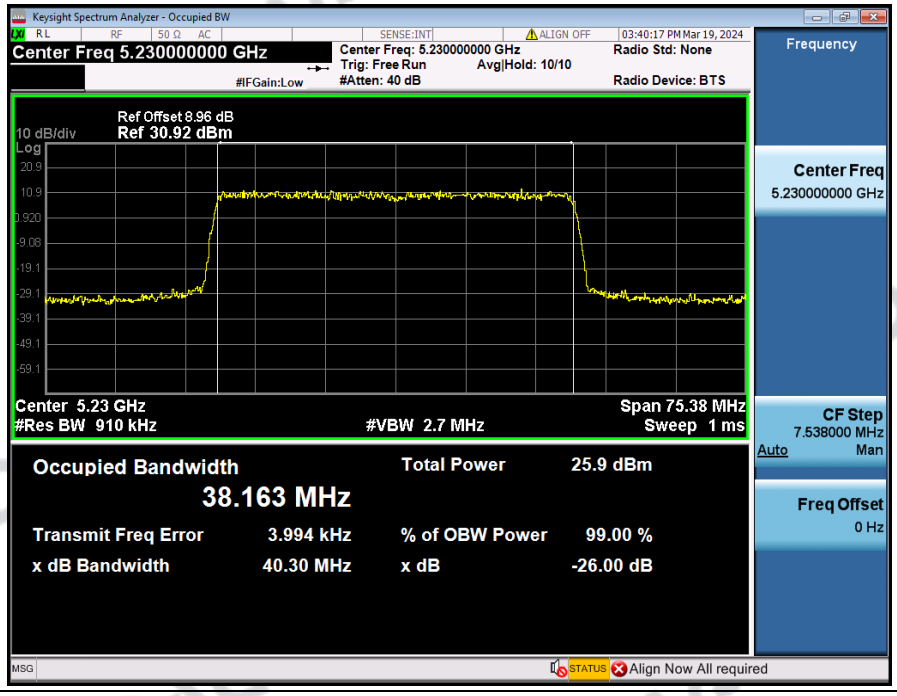

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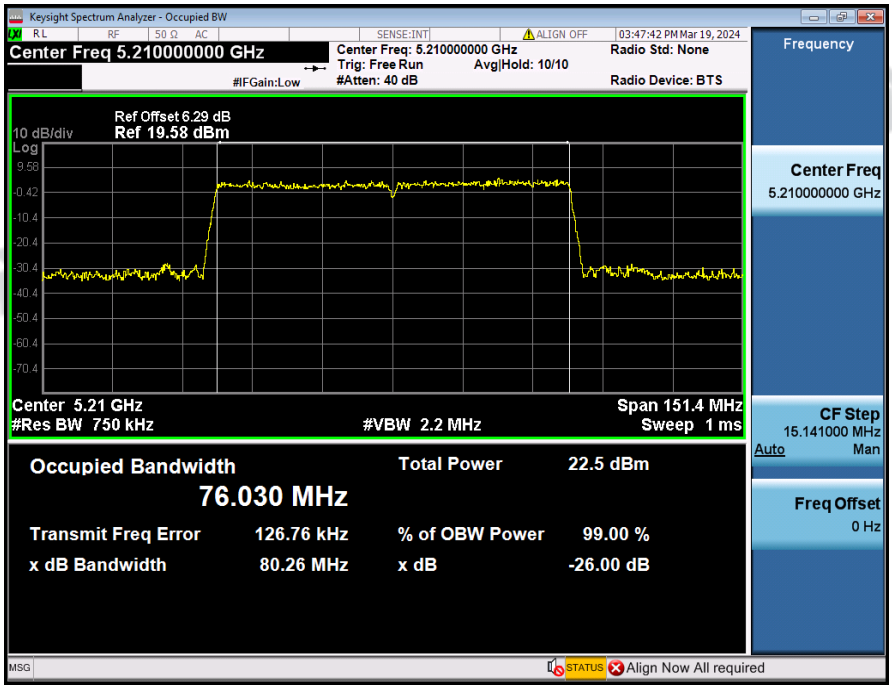

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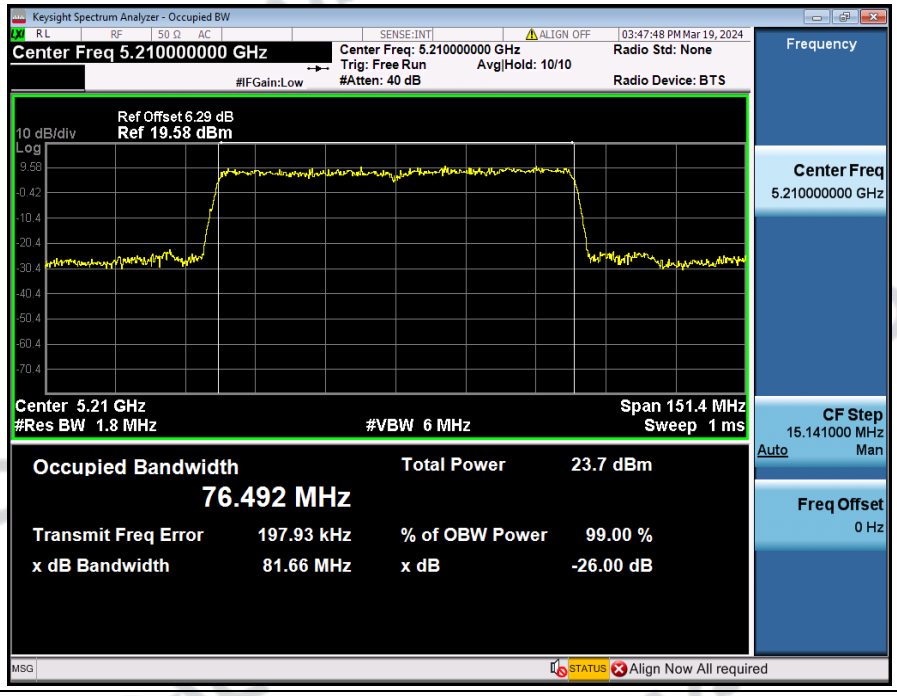

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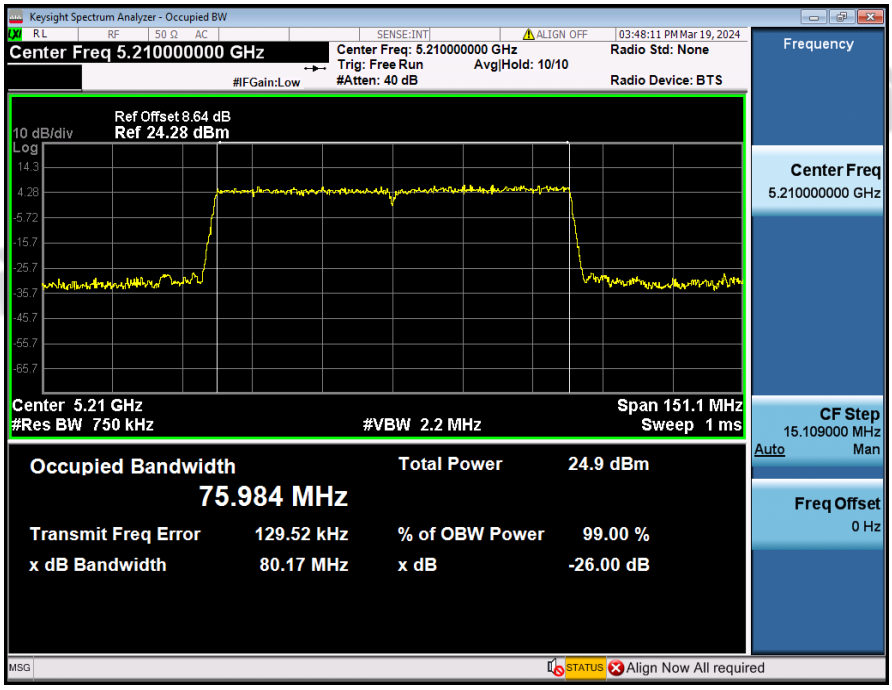

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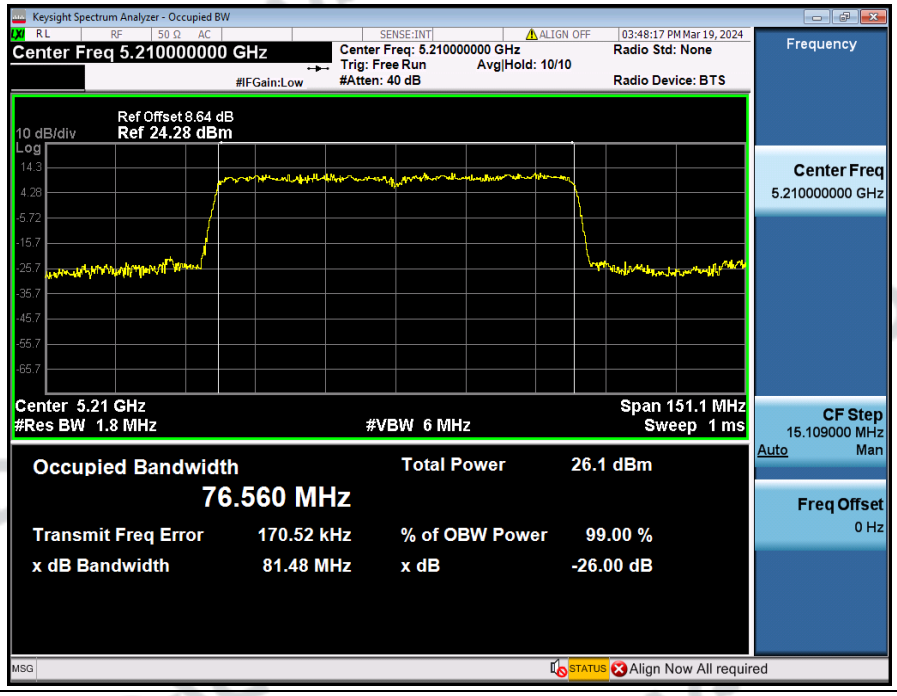

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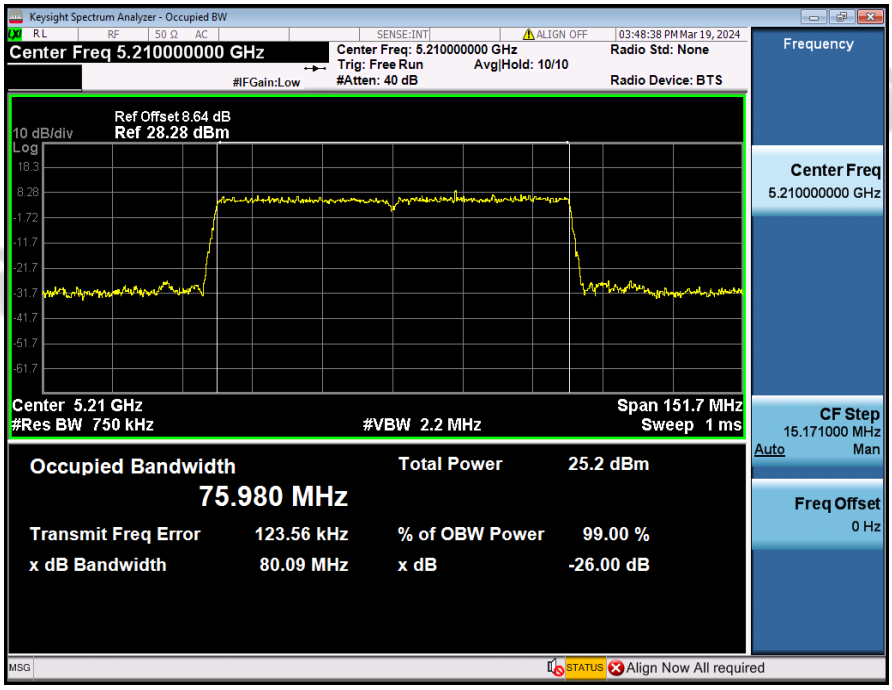

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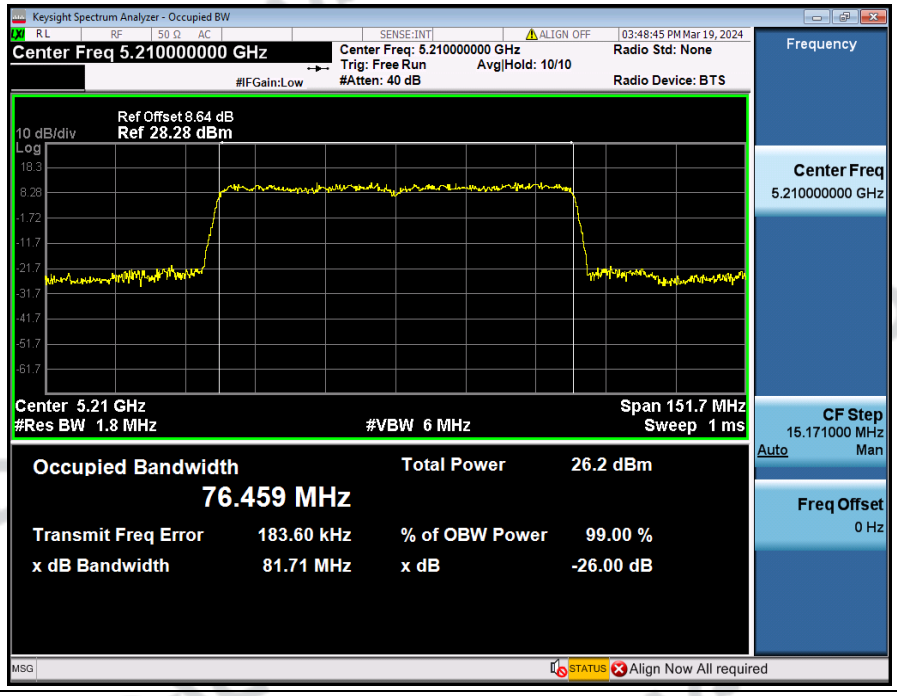

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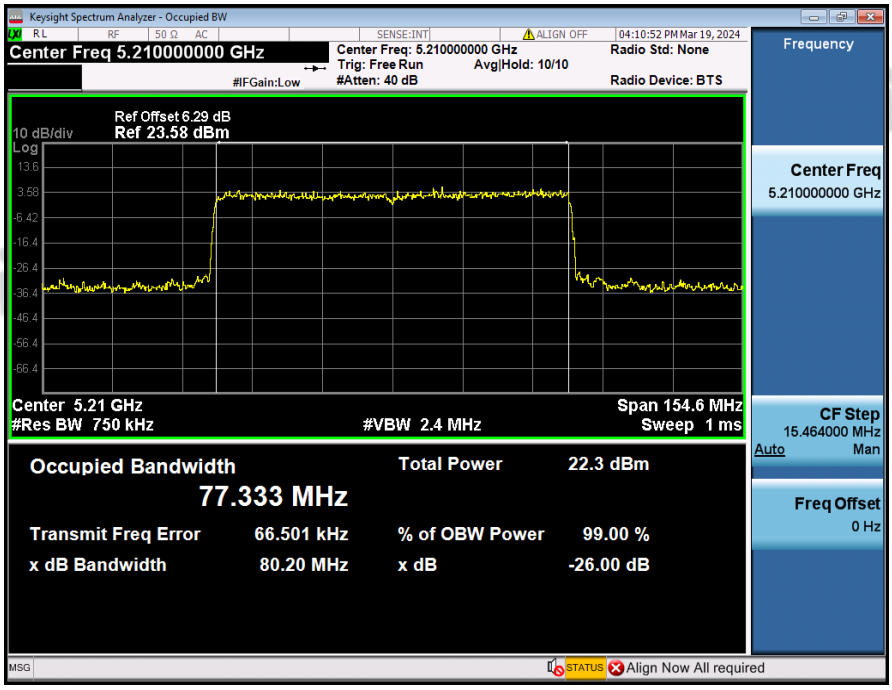

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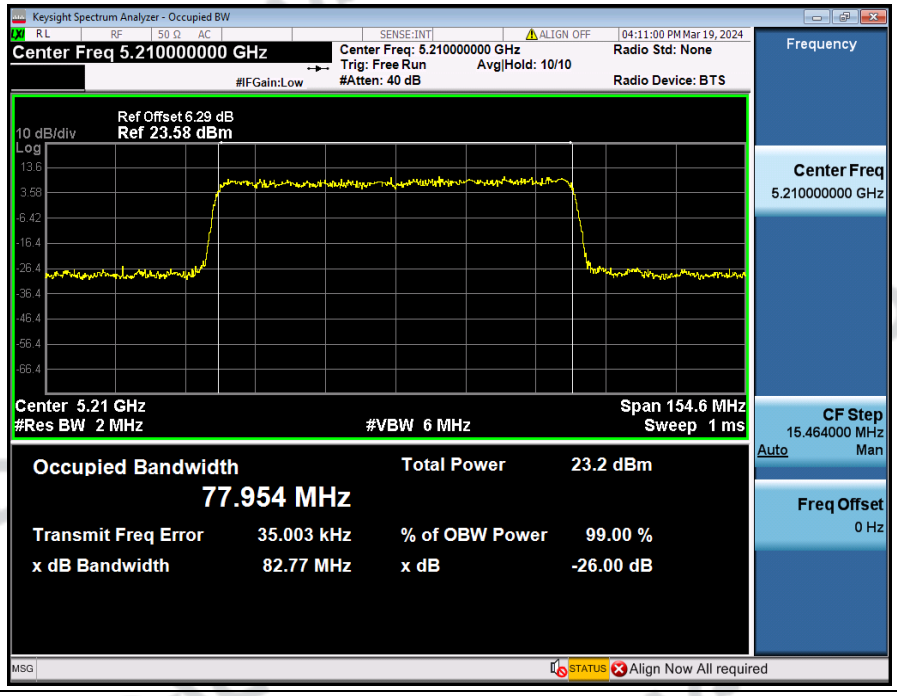

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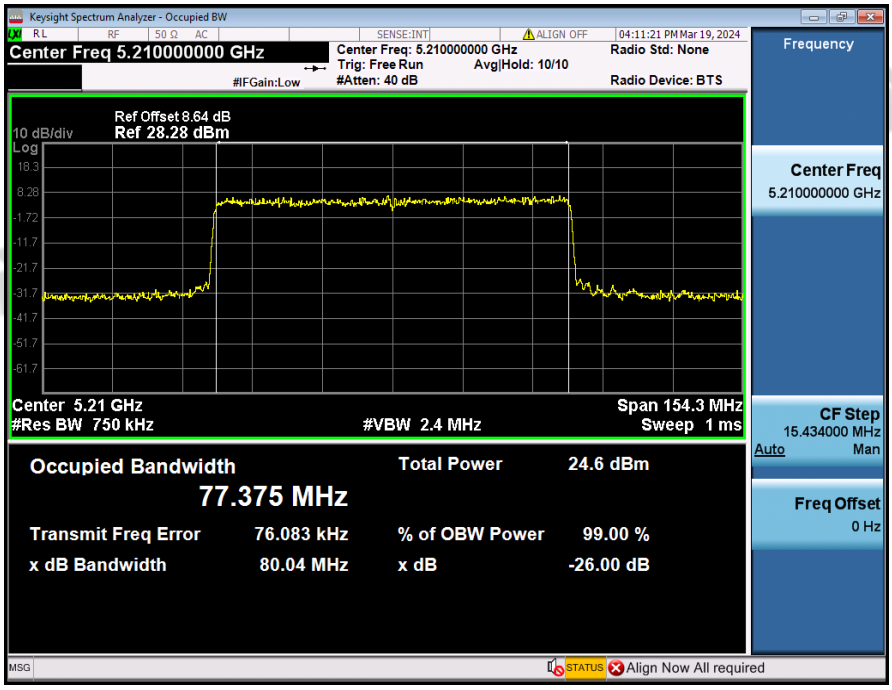

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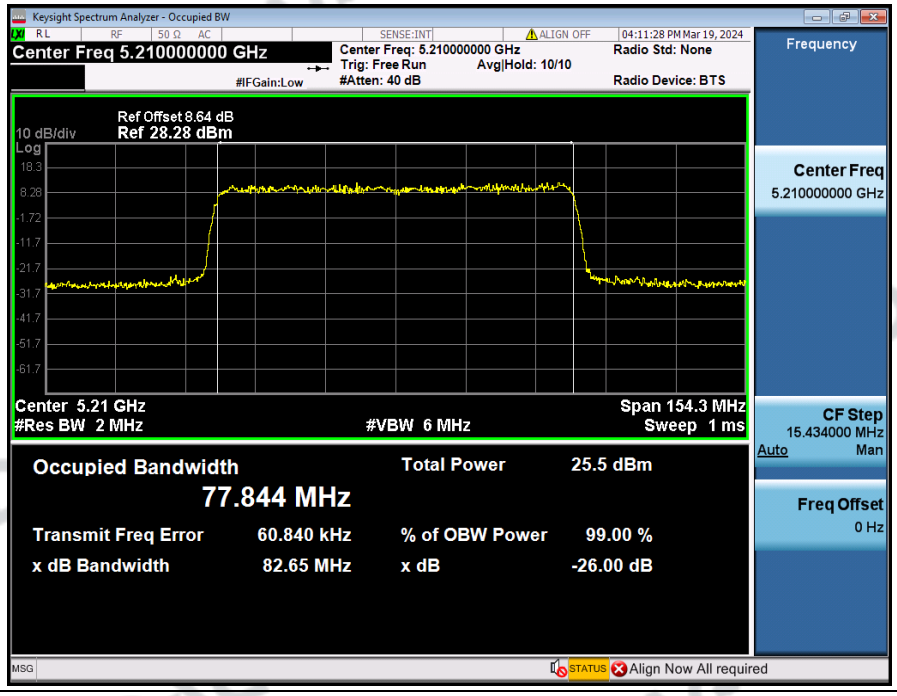

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