

Appendix E: Contention-Based Protocol

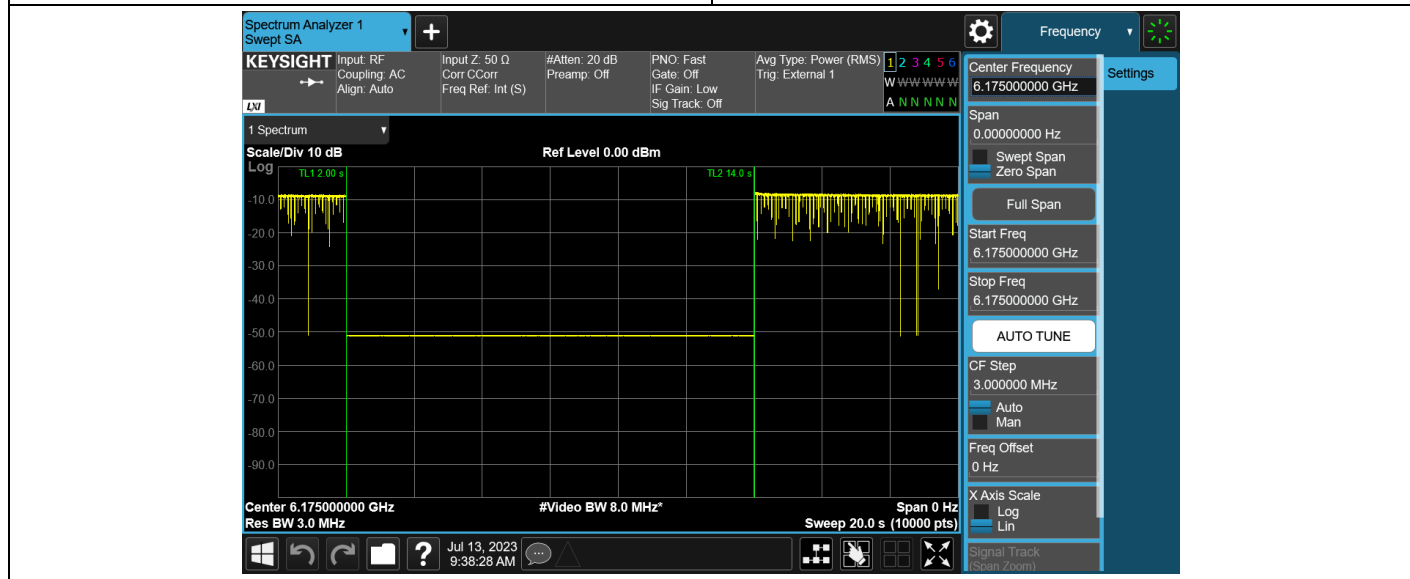
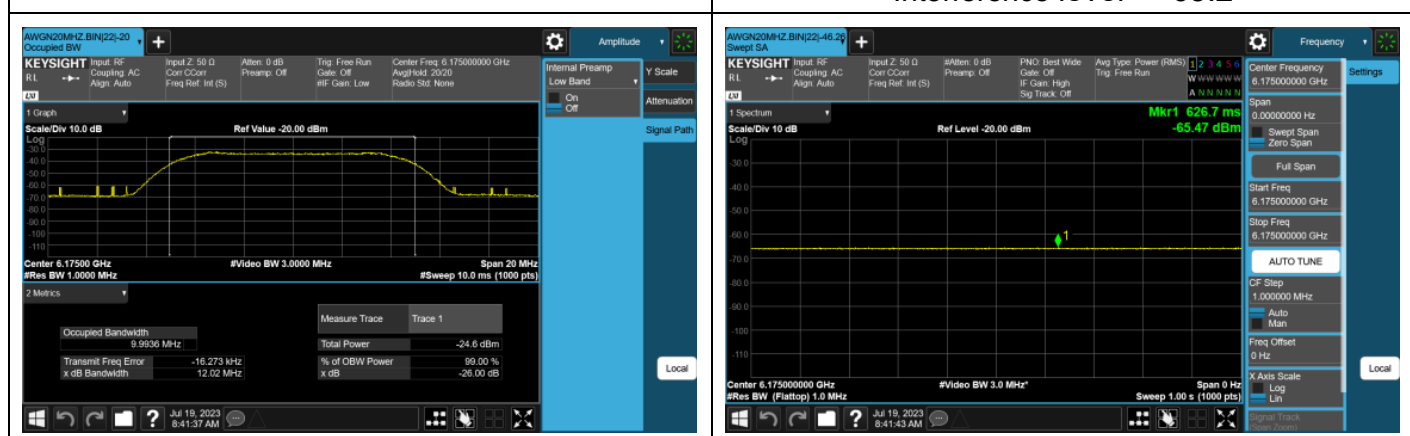
Contention-Based Protocol Test result

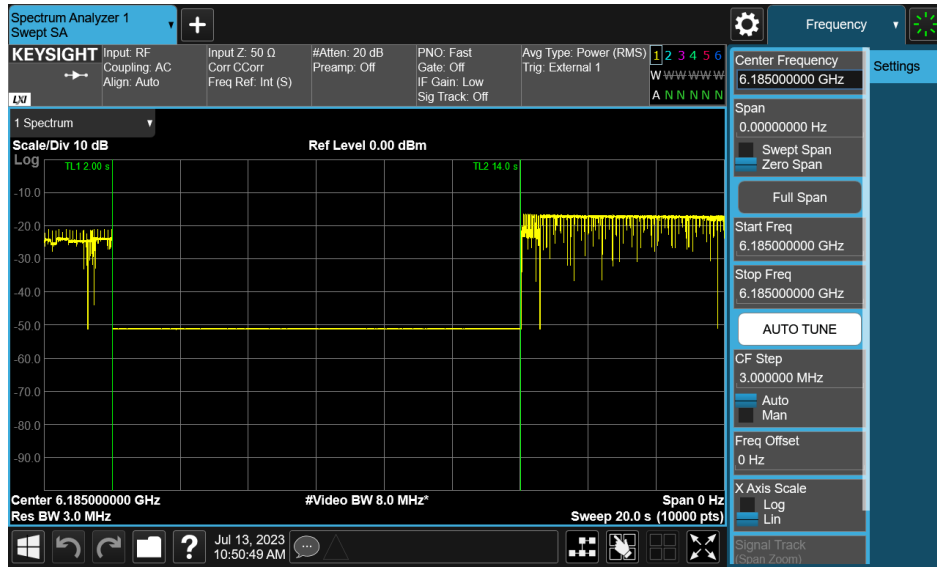
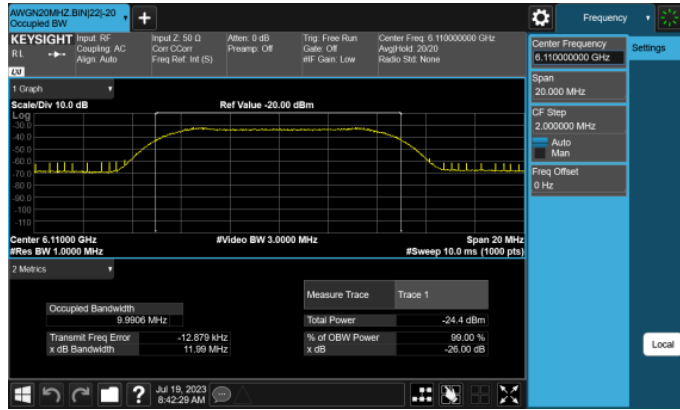
U-NII 5

802.11ax_20 | CH45, Middle 6175MHz

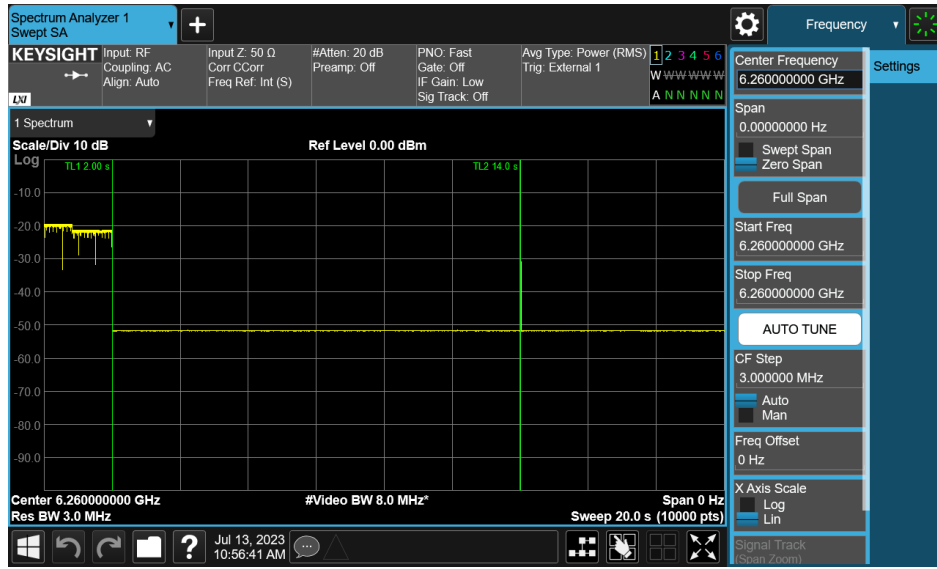
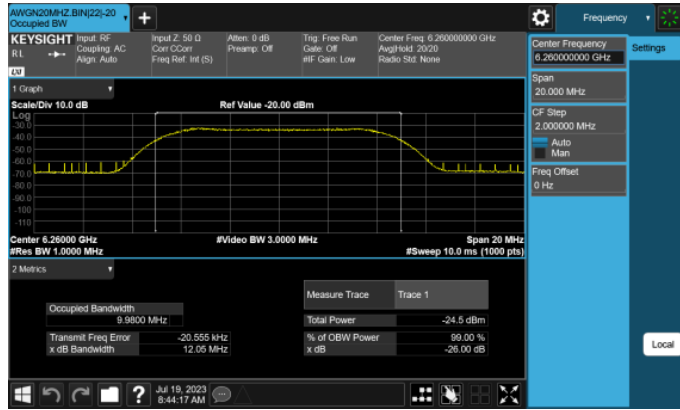
AWGN Interference BW10MHz

Interference level = -65.2



802.11ax_160 | CH47 Low, 6110MHz
AWGN Interference BW10MHz
Interference level = -65.2


802.11ax_160 | CH47 Middle, 6185MHz
AWGN Interference BW10MHz
Interference level = -65.2

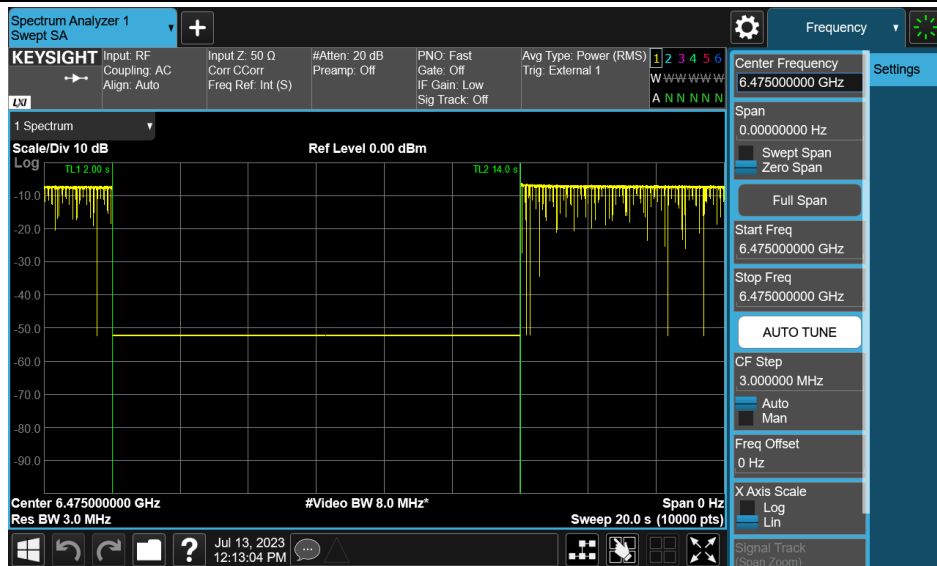

802.11ax_160 | CH47 High, 6260MHz
AWGN Interference BW10MHz
Interference level = -65.2


U-NII 6

802.11ax_20 | CH105, Middle 6475MHz

AWGN Interference BW10MHz

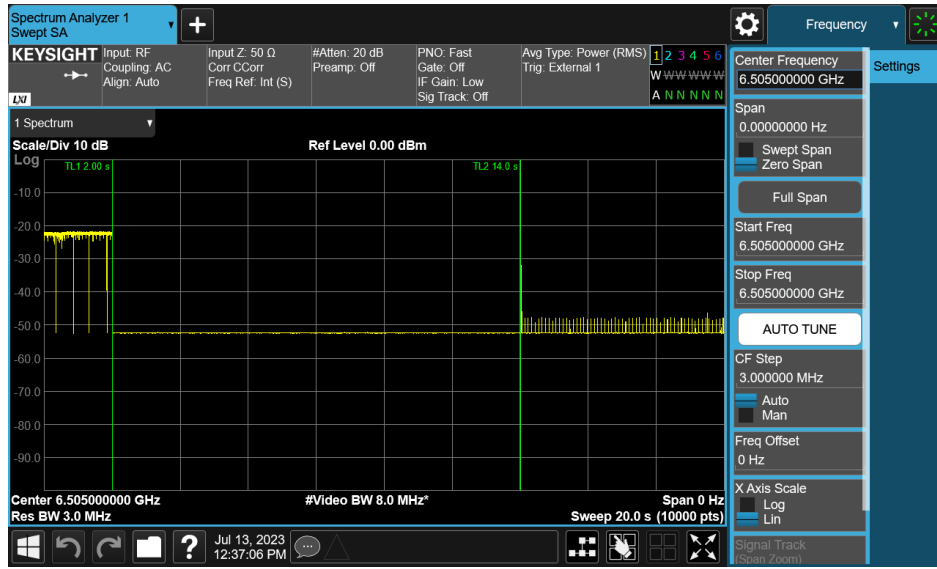
Interference level = -64.6



802.11ax_160 | CH111 Low, 6430MHz

AWGN Interference BW10MHz

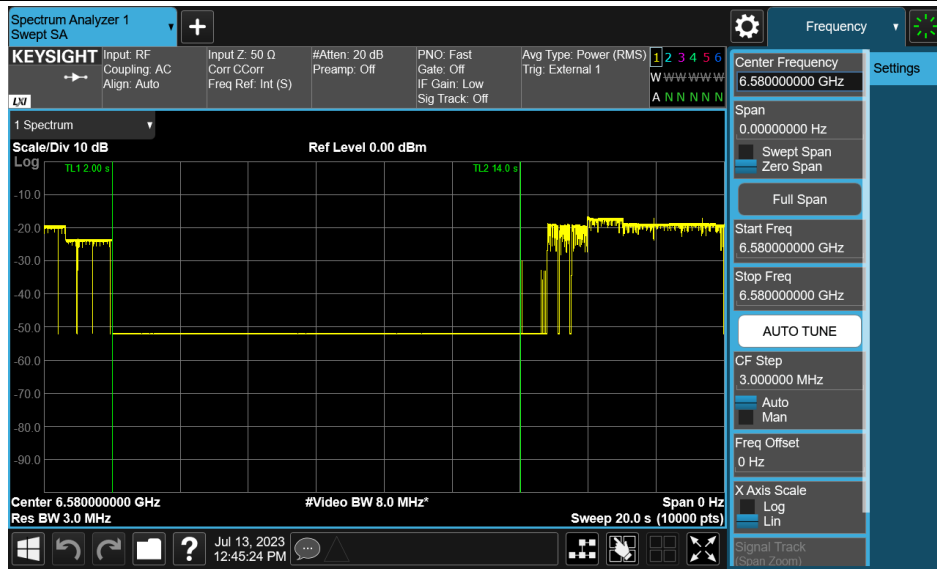
Interference level = -64.6

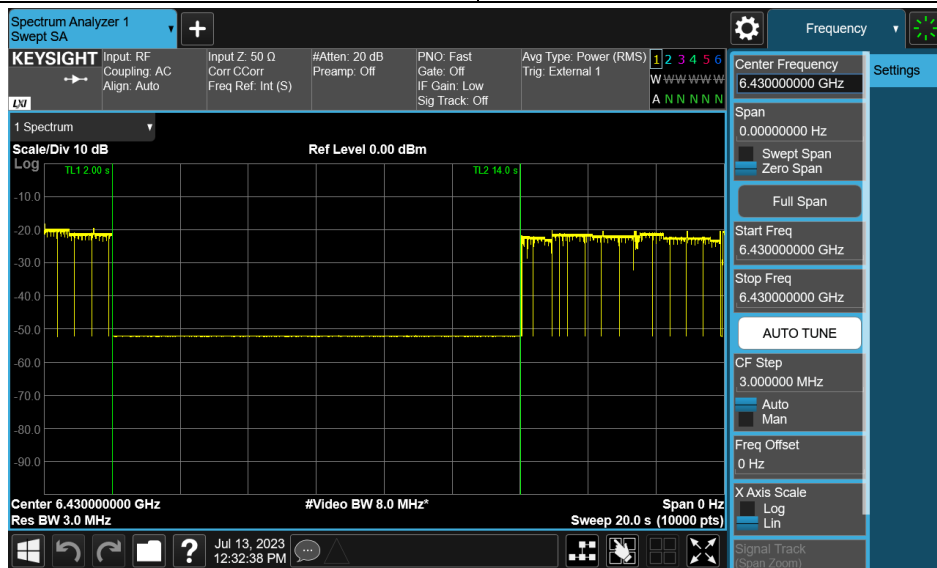
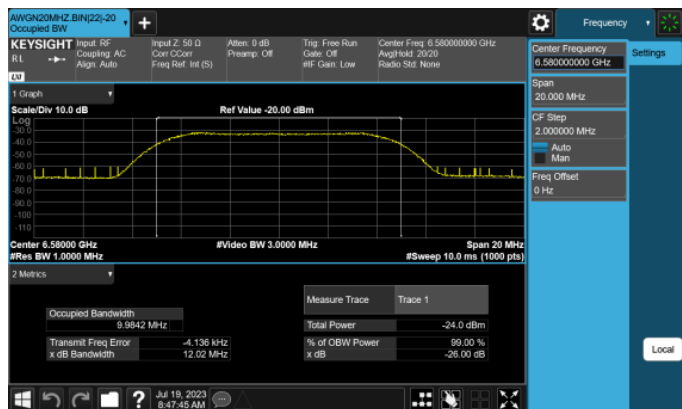


802.11ax_160 | CH111 Middle, 6505MHz

AWGN Interference BW10MHz

Interference level = -64.6



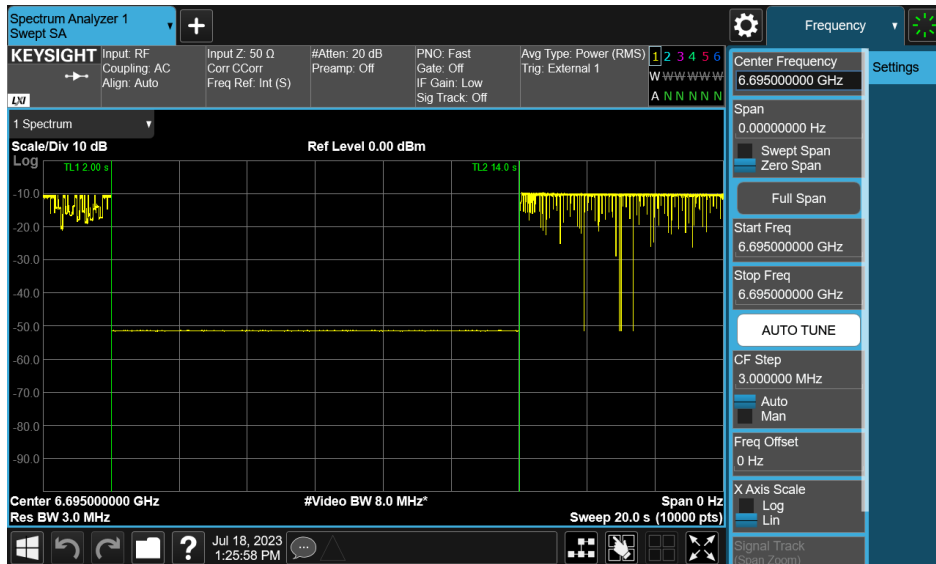
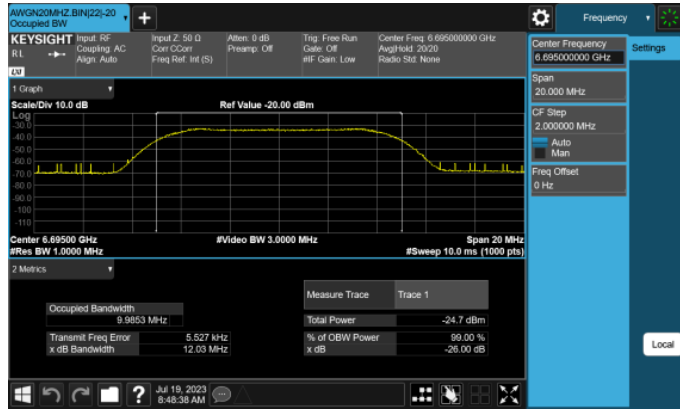
802.11ax_160 | CH111 High, 6580MHz
AWGN Interference BW10MHz
Interference level = -64.61


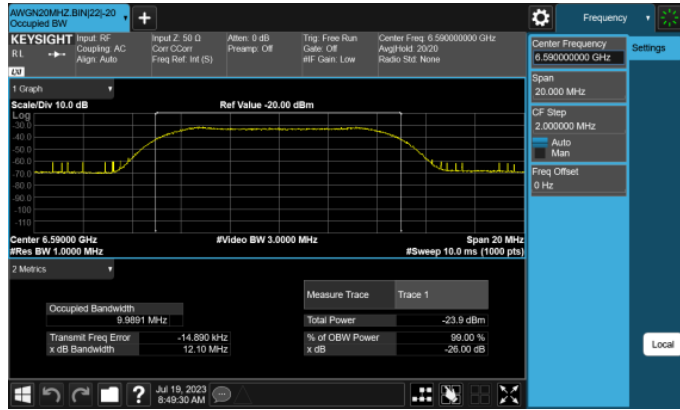
U-NII 7

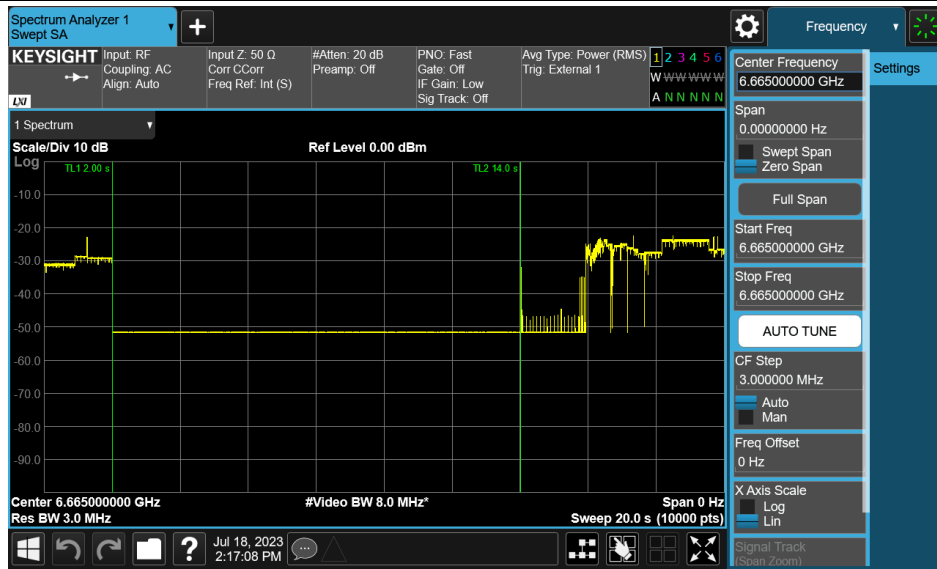
802.11ax_20 | CH149, Middle 6695MHz

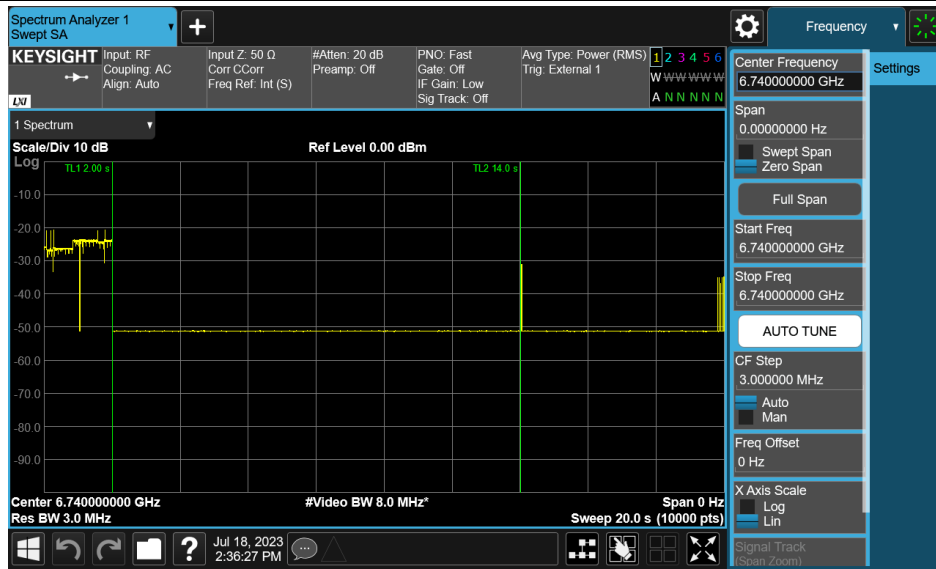
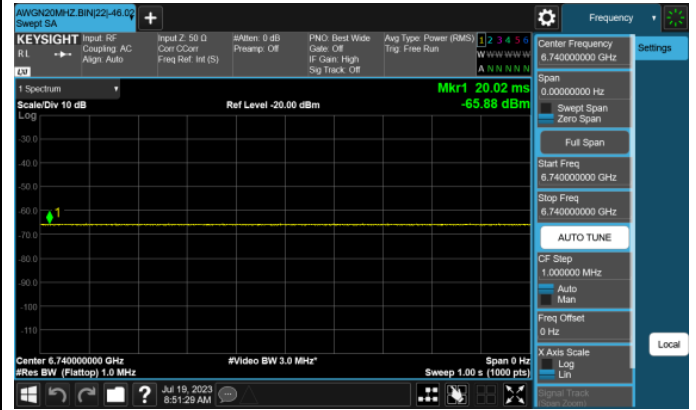
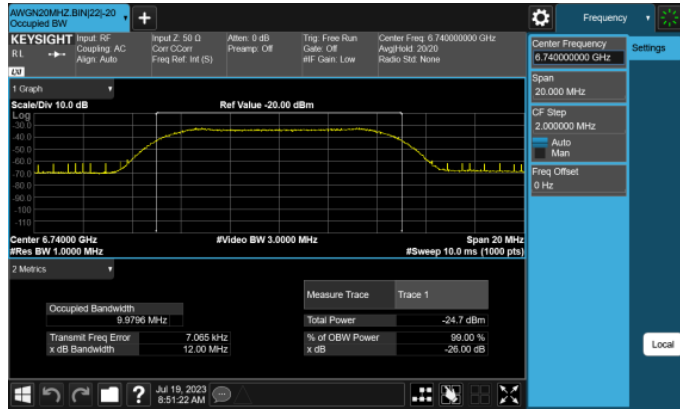
AWGN Interference BW10MHz

Interference level = -65



802.11ax_160 | CH143 Low, 6590MHz
AWGN Interference BW10MHz
Interference level = -65


802.11ax_160 | CH143 Middle, 6665MHz
AWGN Interference BW10MHz
Interference level = -65


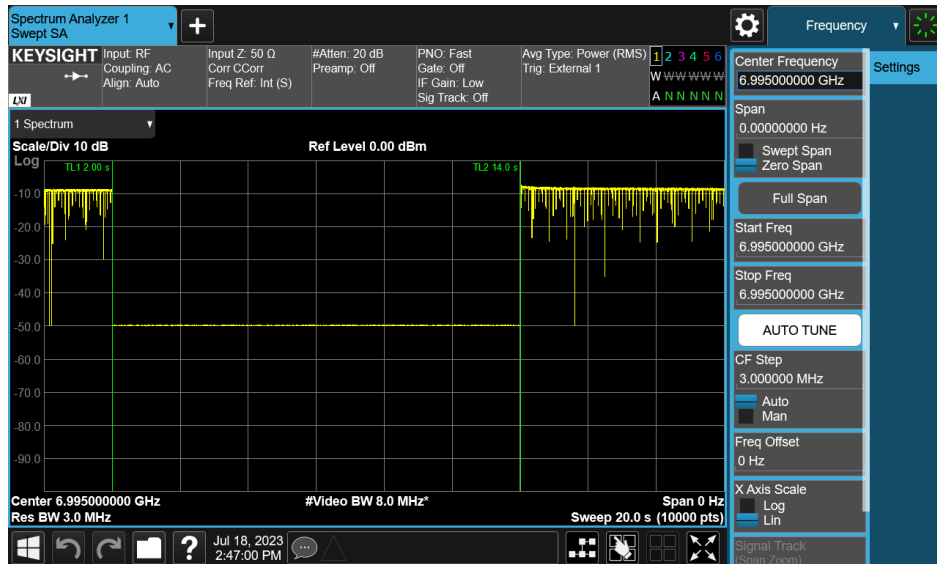
802.11ax_160 | CH143 High, 6740MHz
AWGN Interference BW10MHz
Interference level = -65


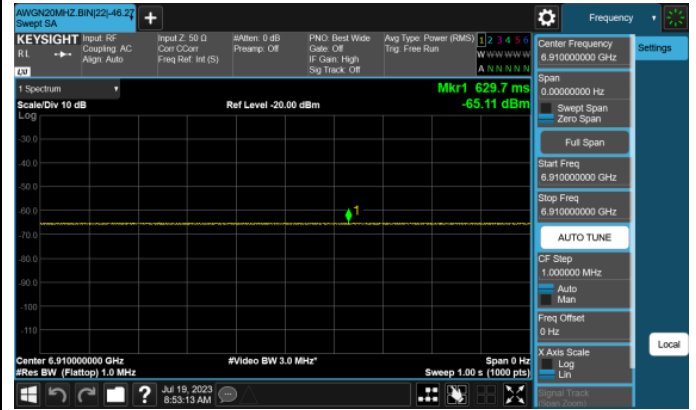
U-NII 8

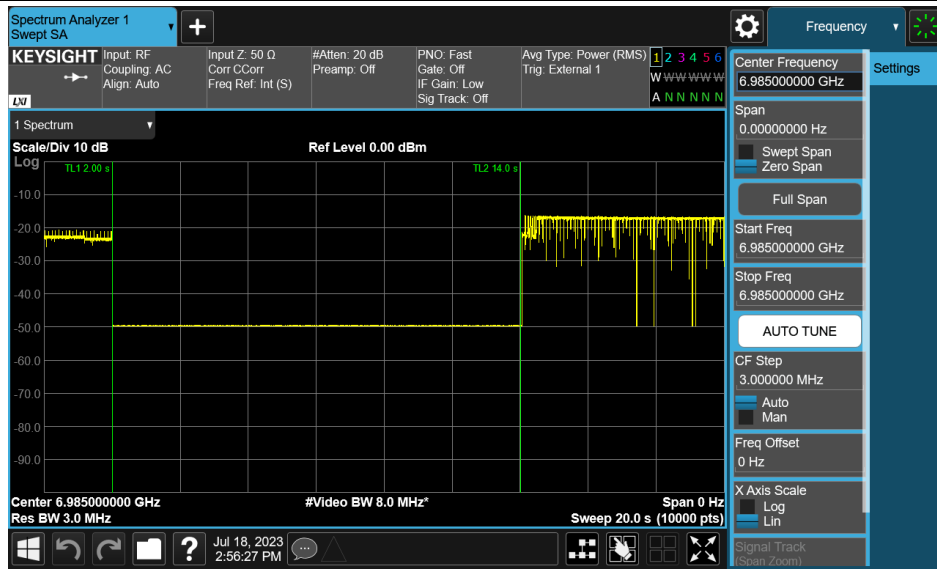
802.11ax_20 | CH209, Middle 6995MHz

AWGN Interference BW10MHz

Interference level = -64.7



802.11ax_160 | CH207 Low, 6910MHz
AWGN Interference BW10MHz
Interference level = -64.7


802.11ax_160 | CH207 Middle, 6985MHz
AWGN Interference BW10MHz
Interference level = -64.7


802.11ax_160 | CH207 High, 7060MHz
AWGN Interference BW10MHz
Interference level = -64.7
