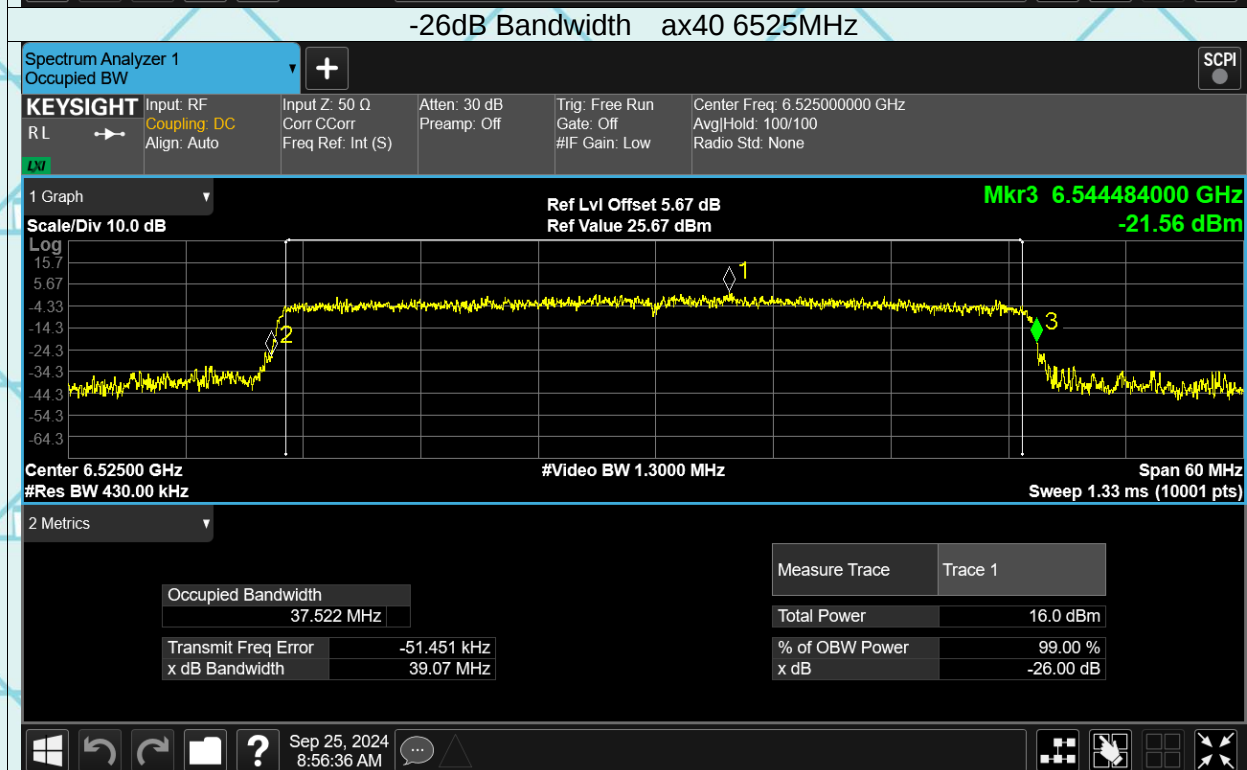
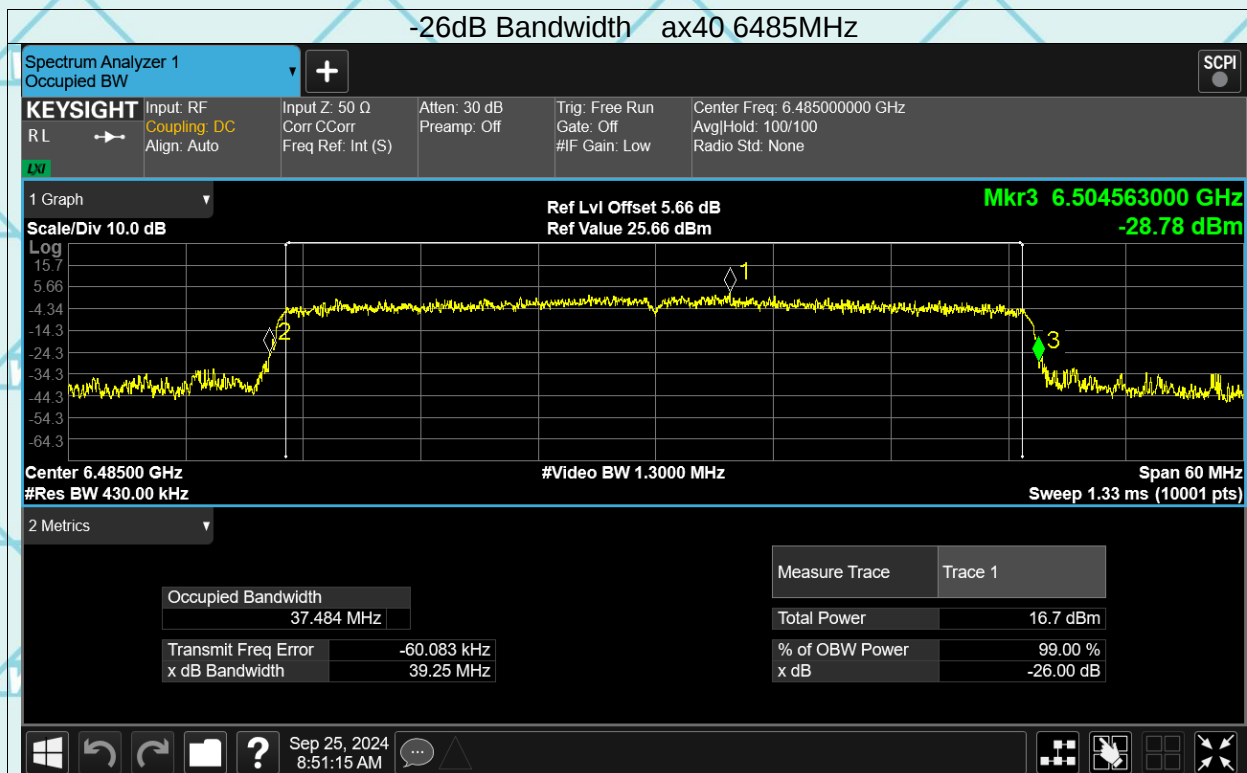
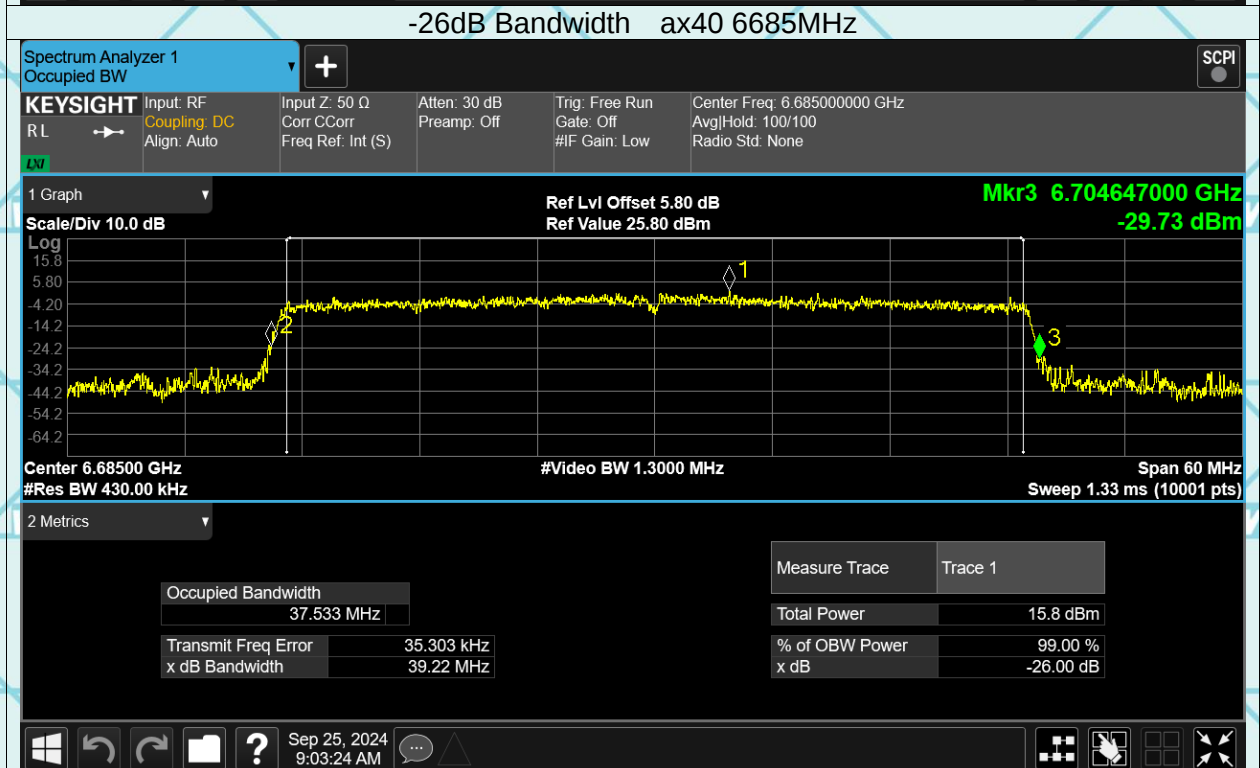
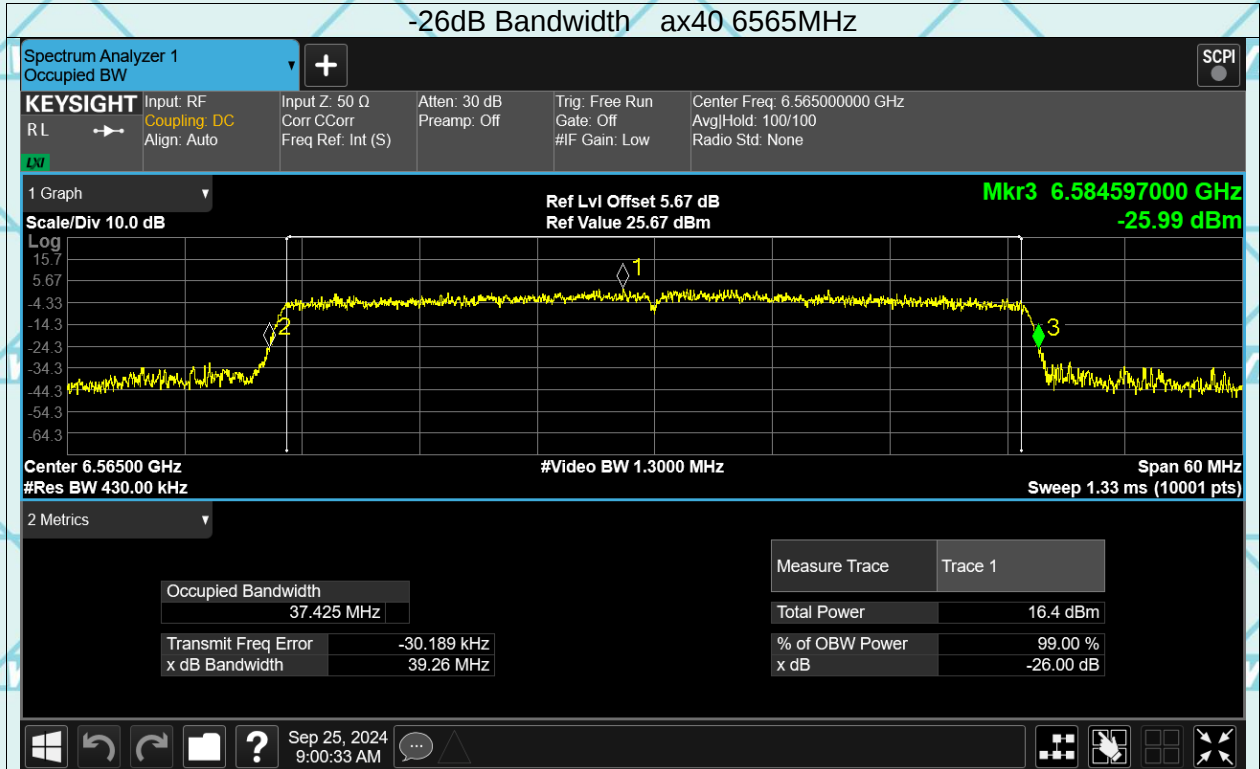


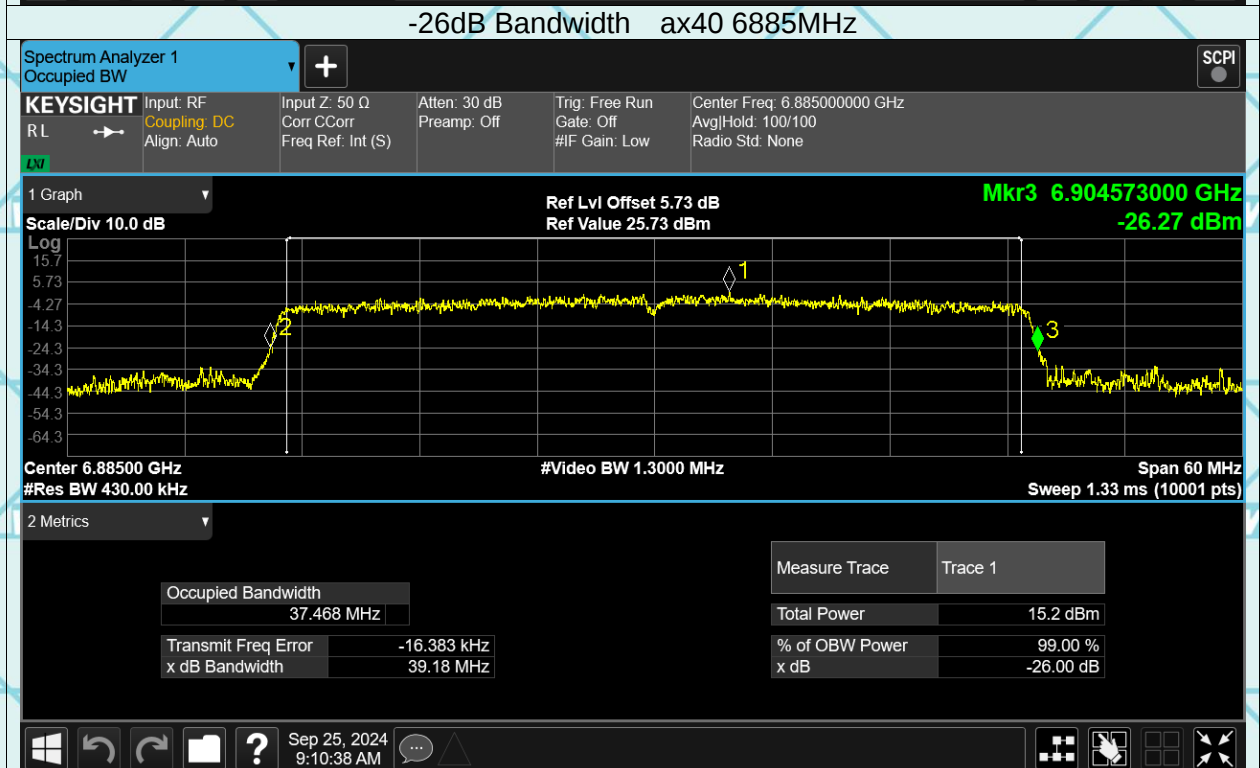
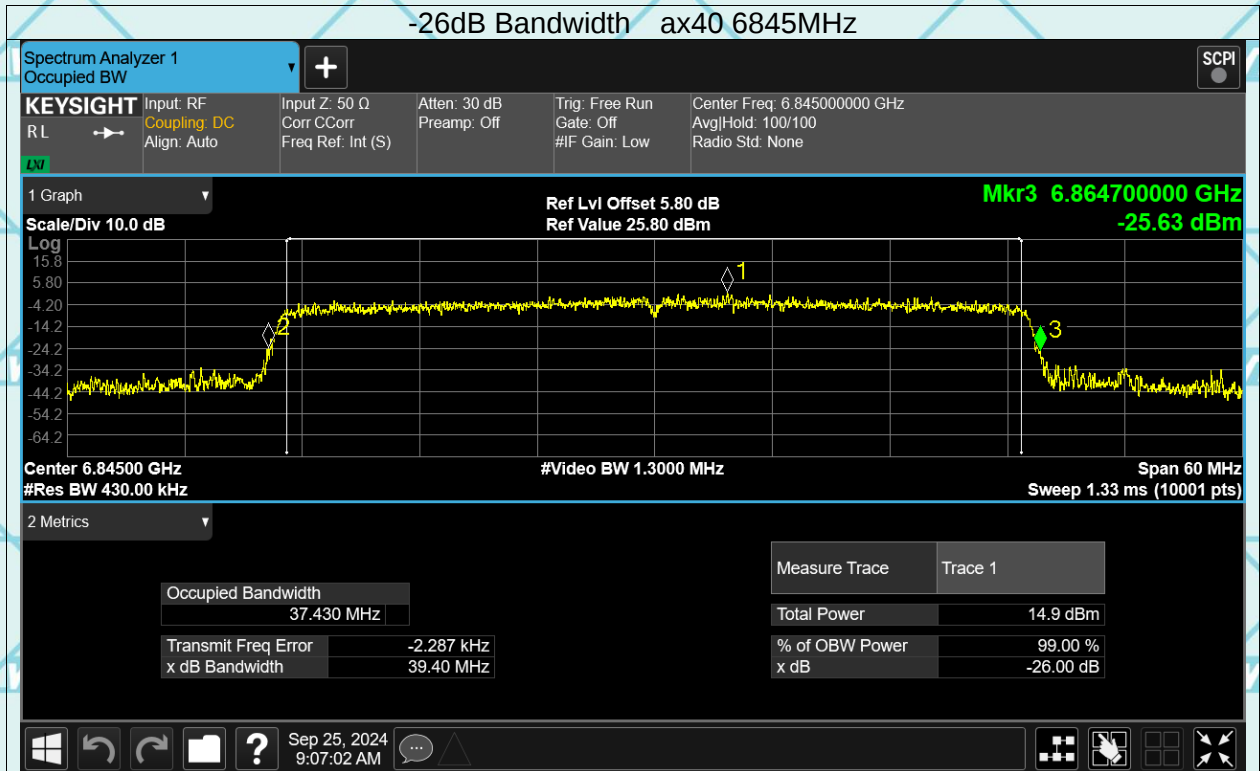
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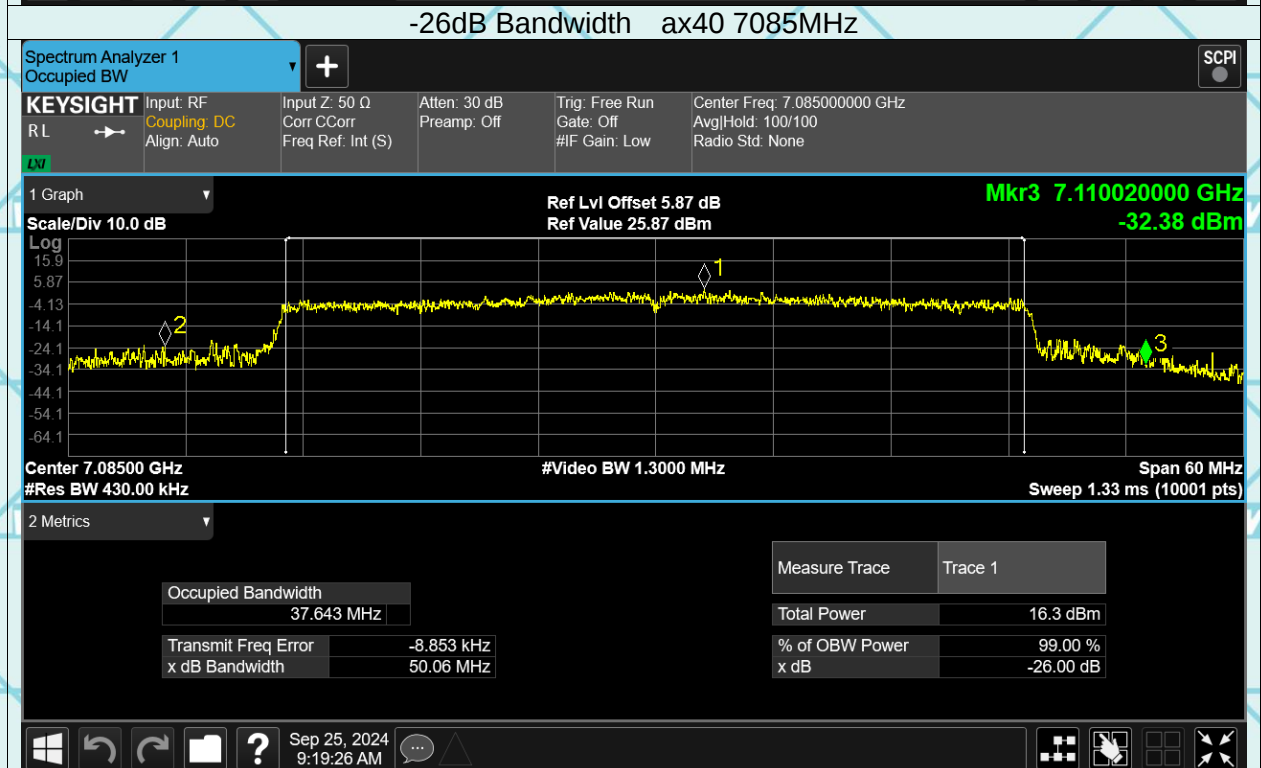
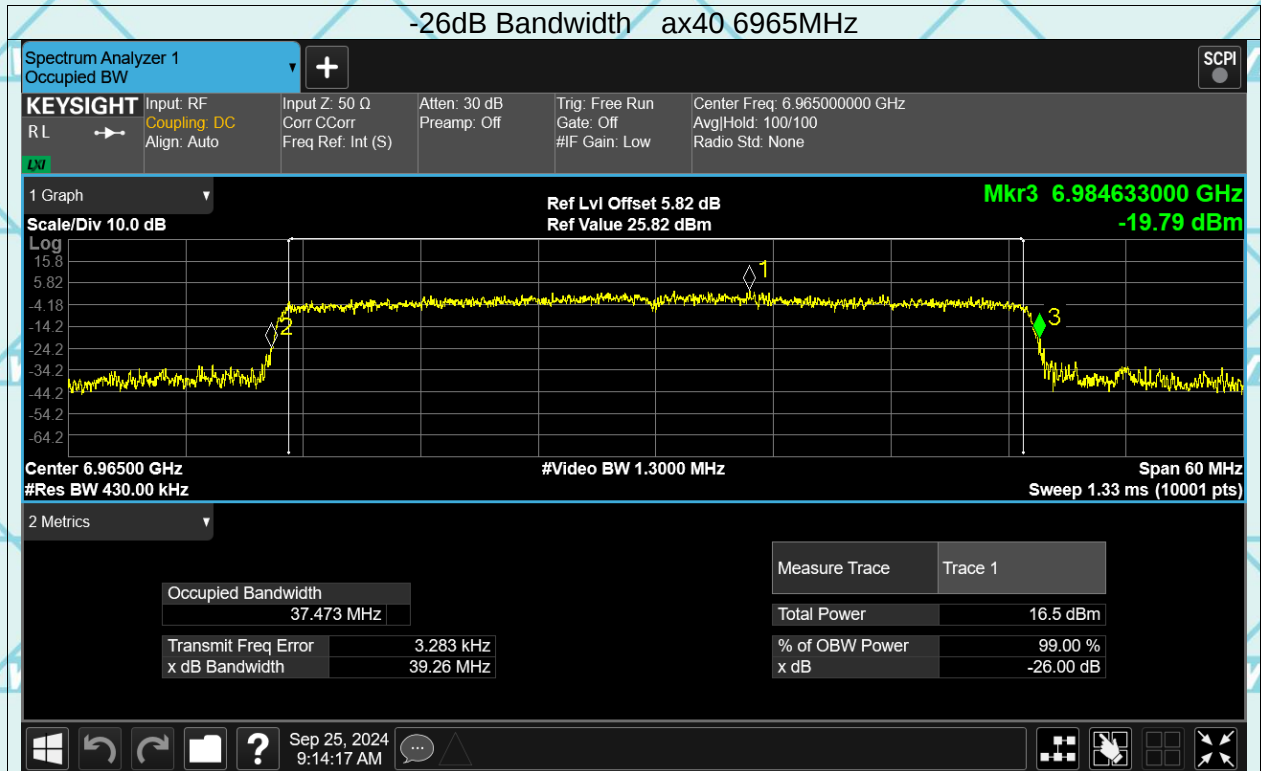
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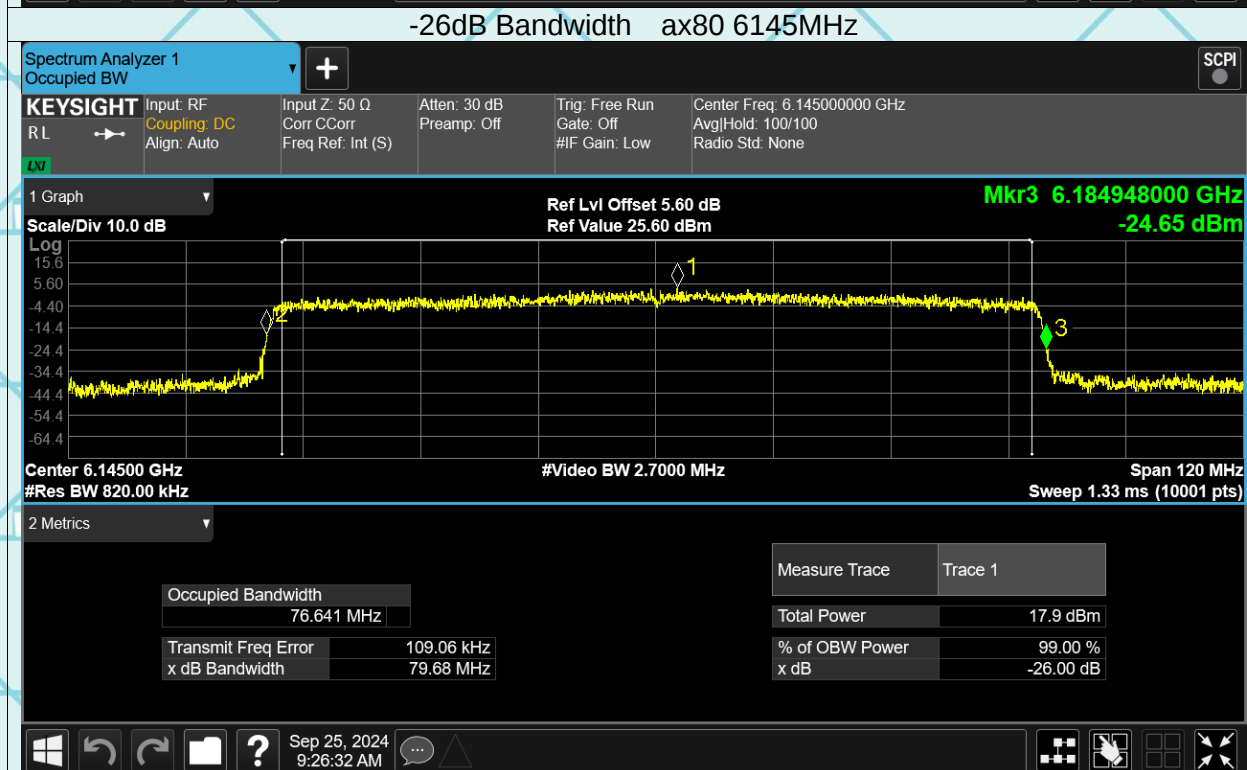
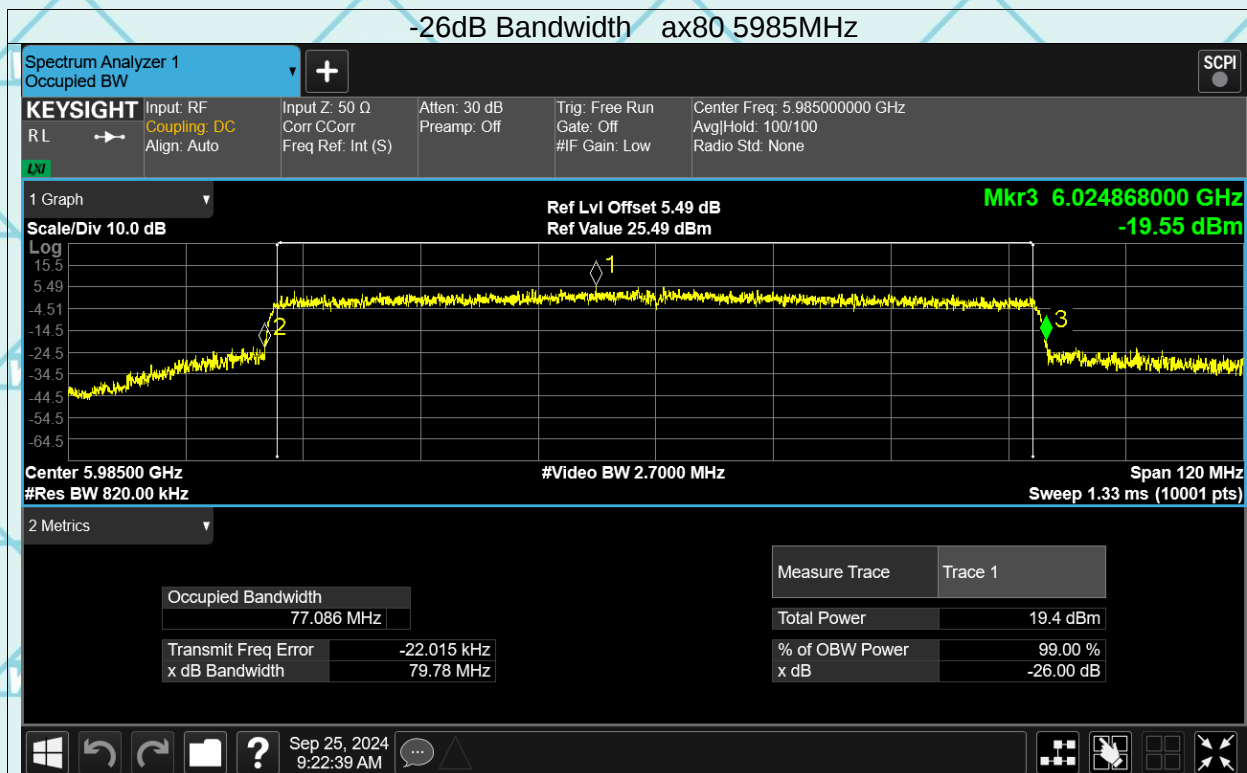
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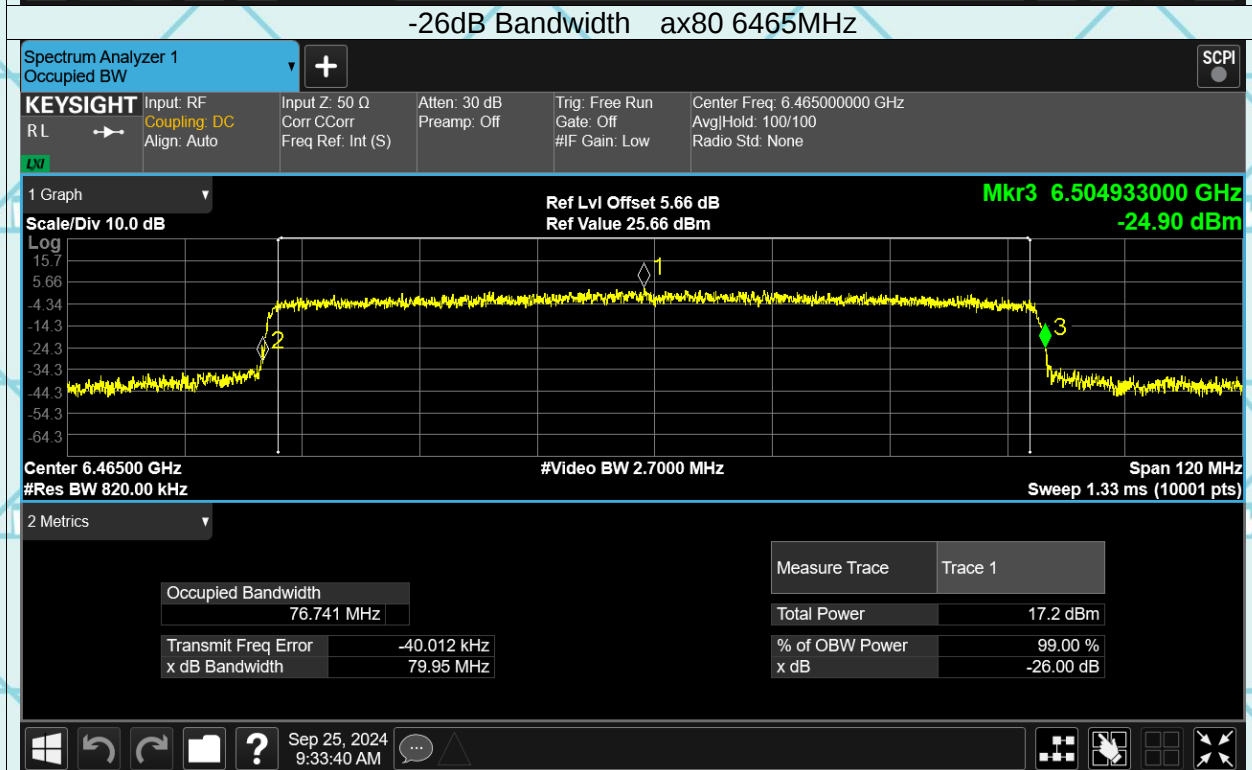
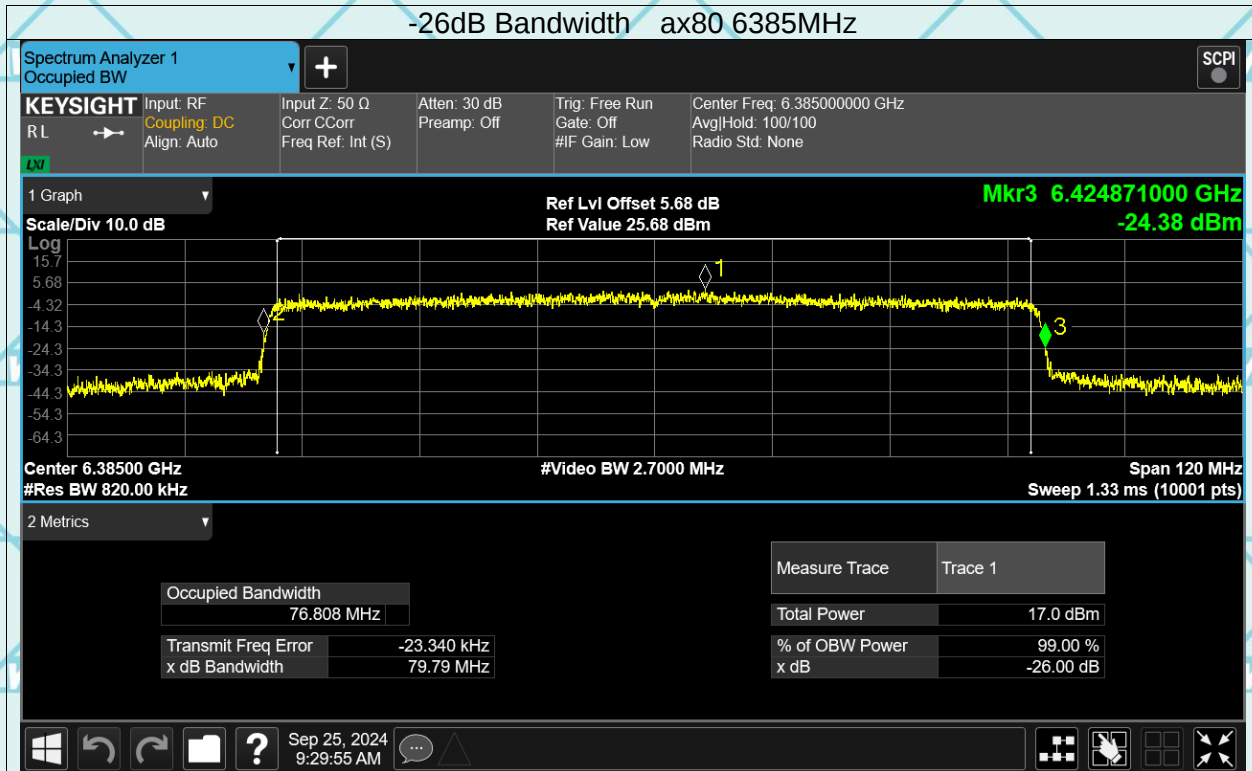
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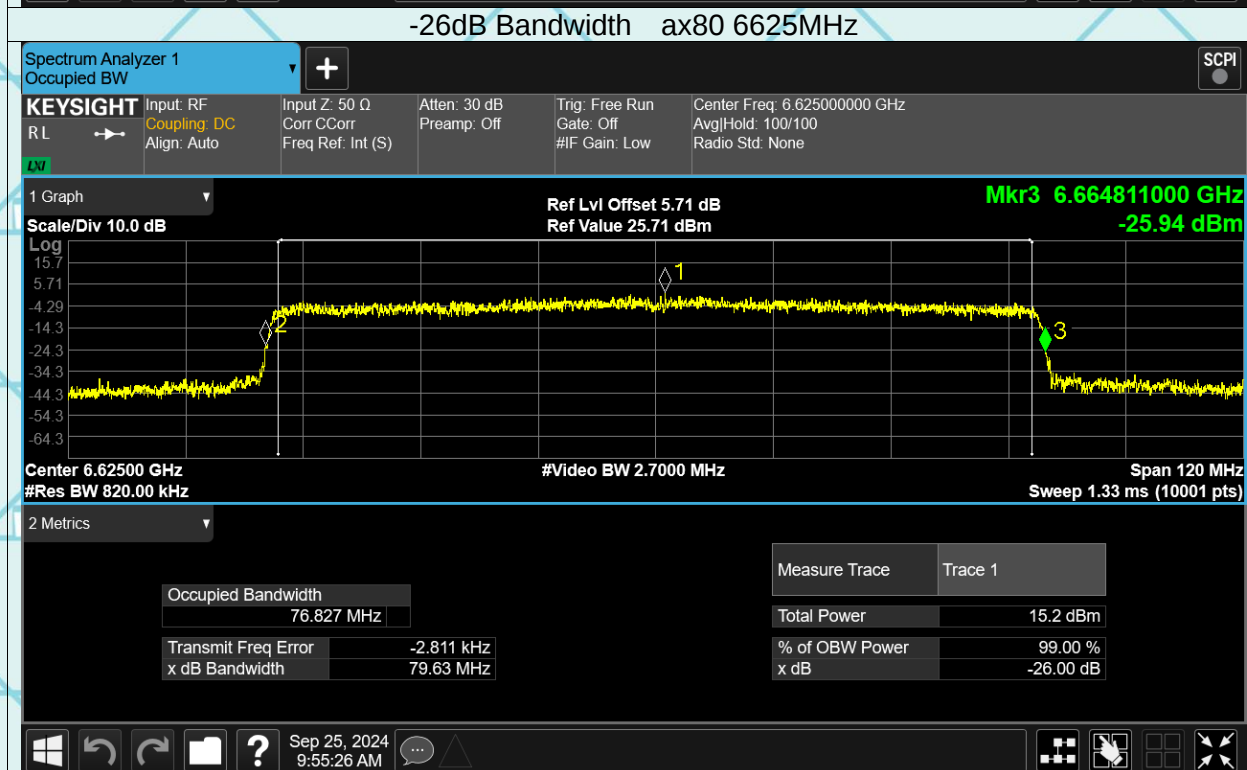
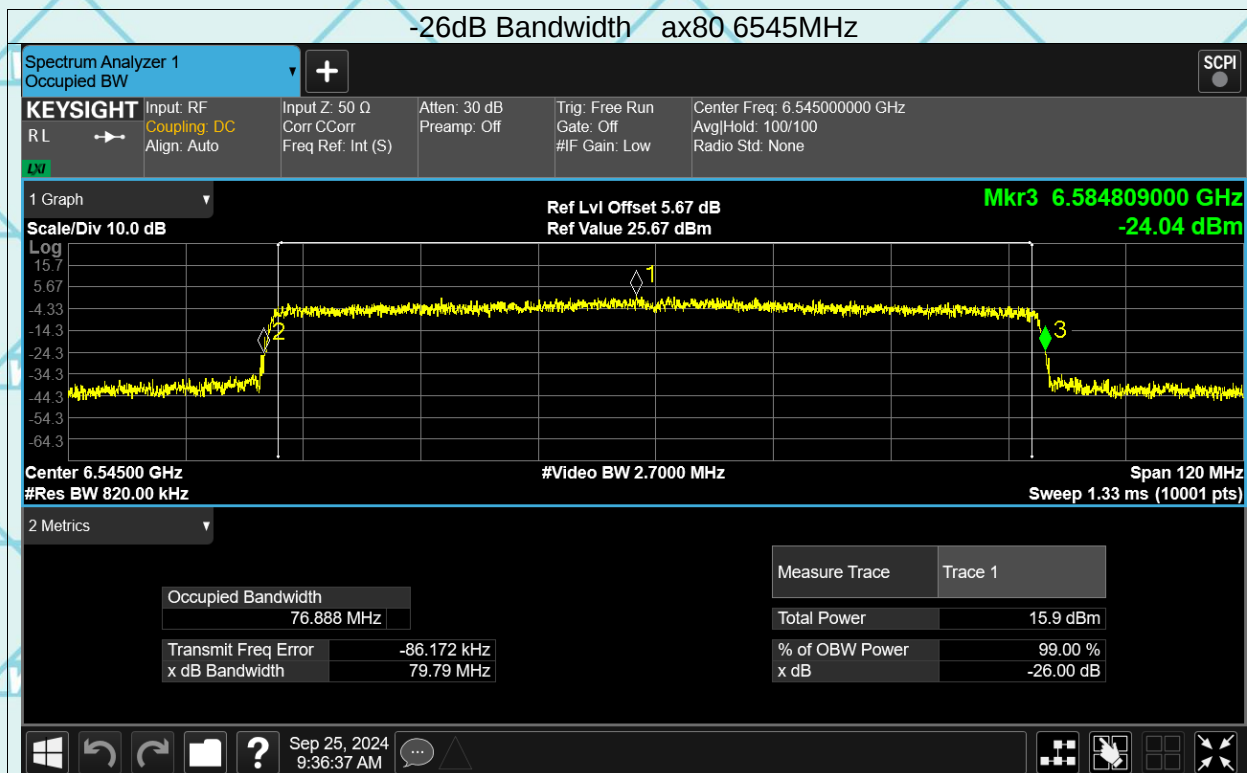
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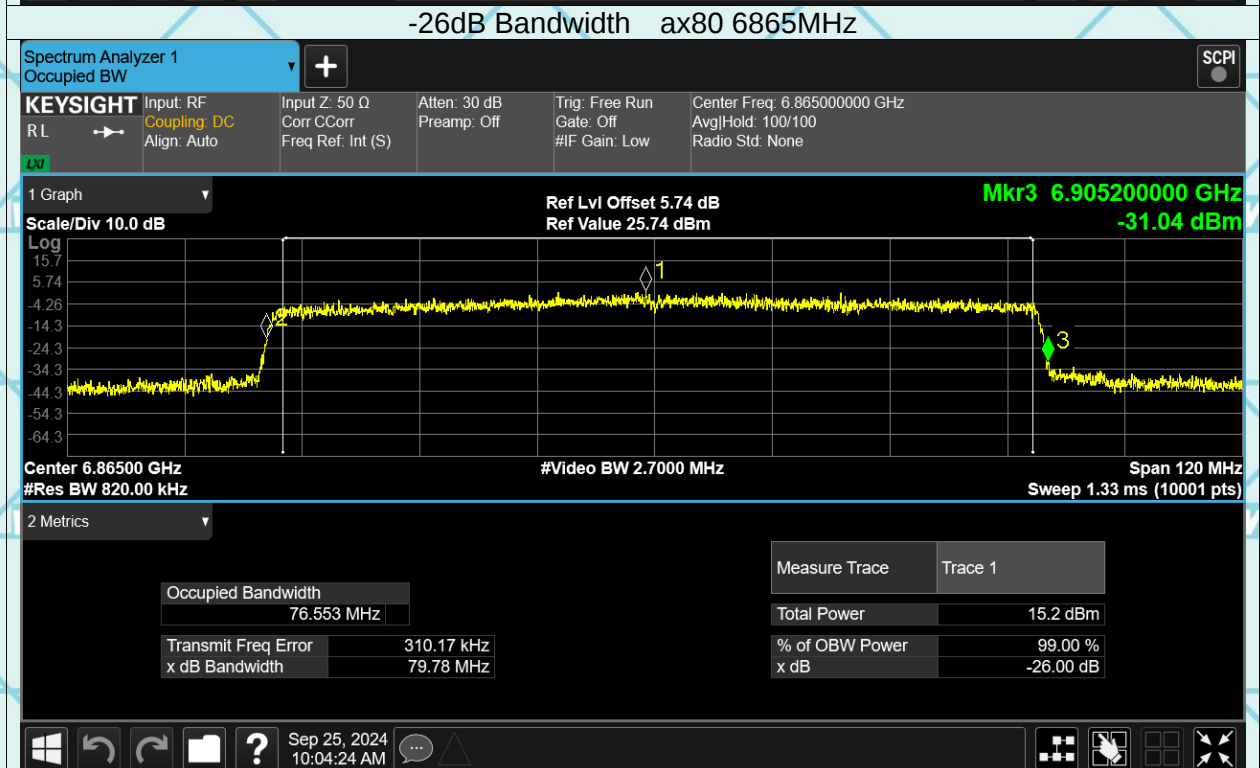
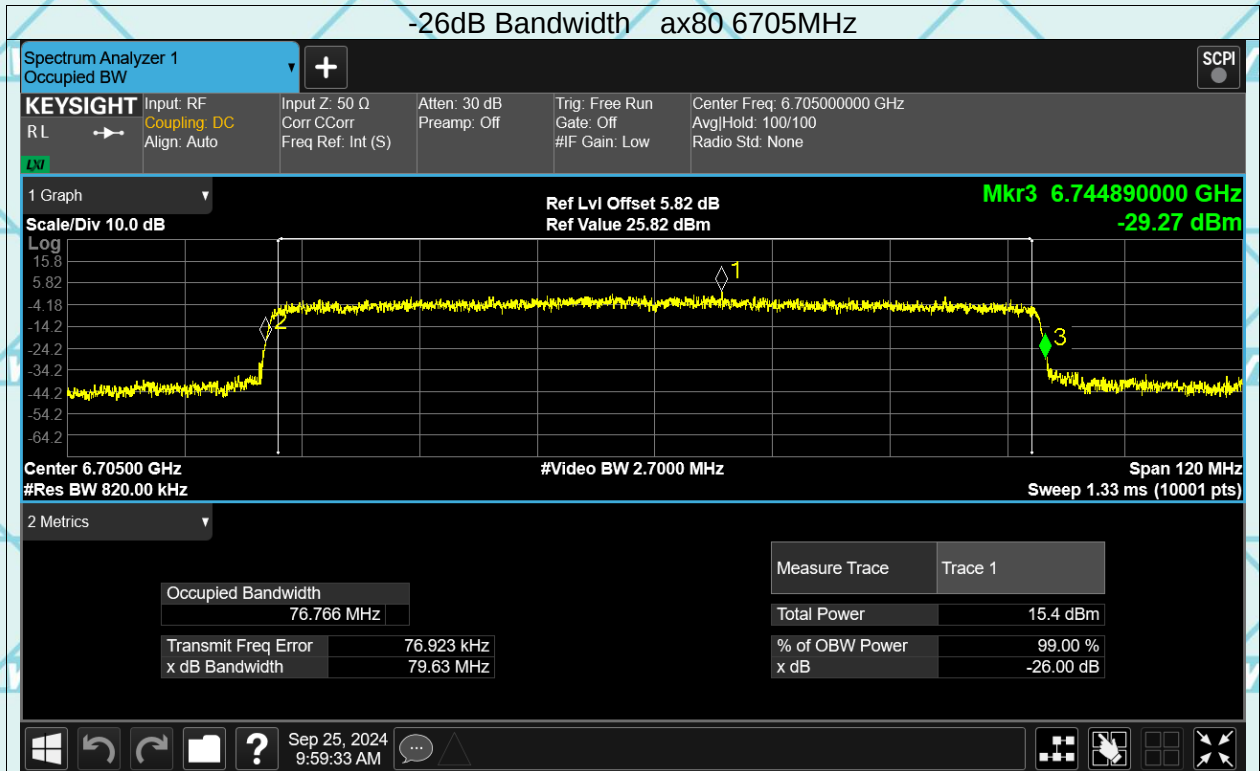
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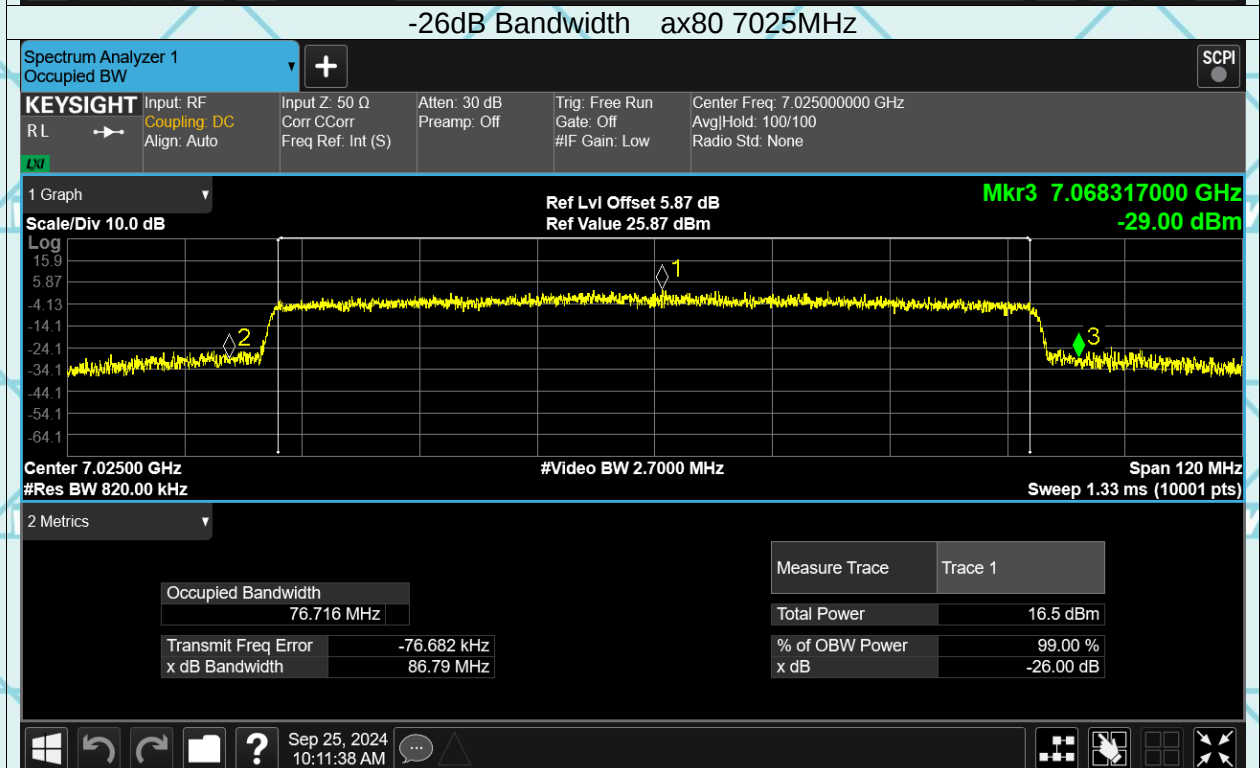
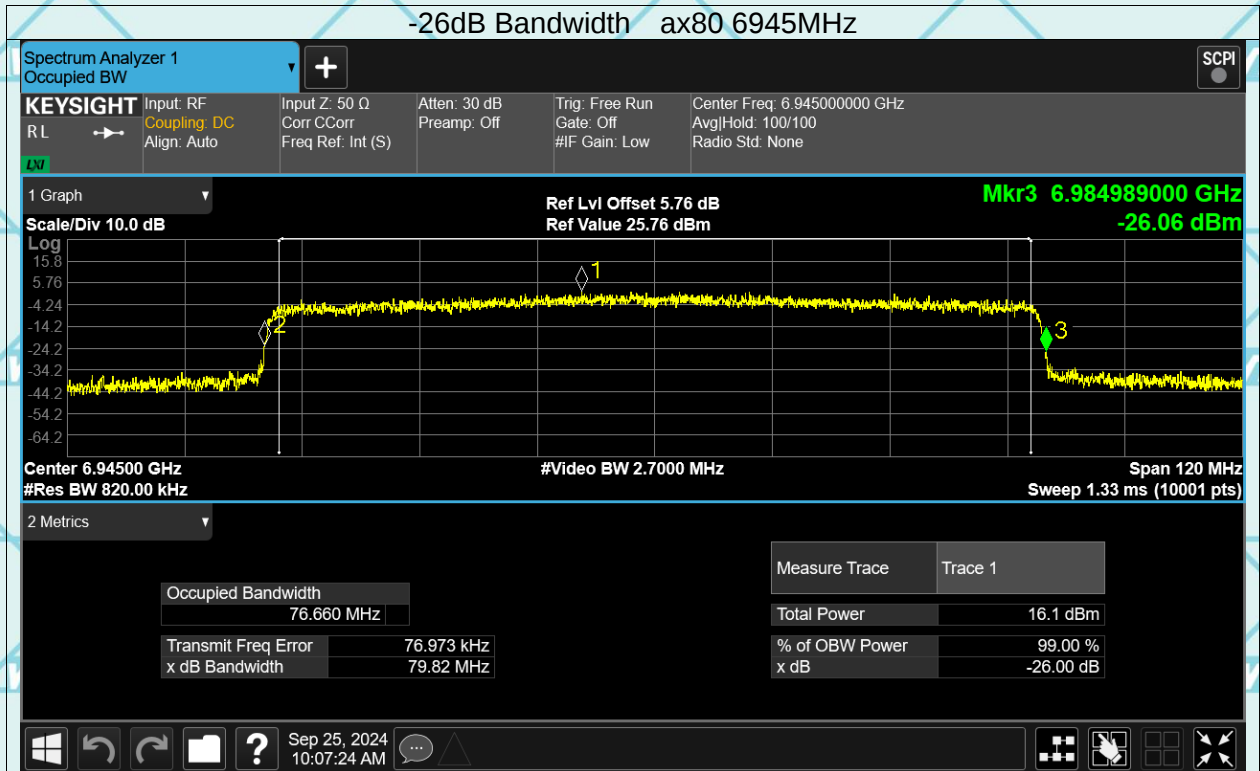
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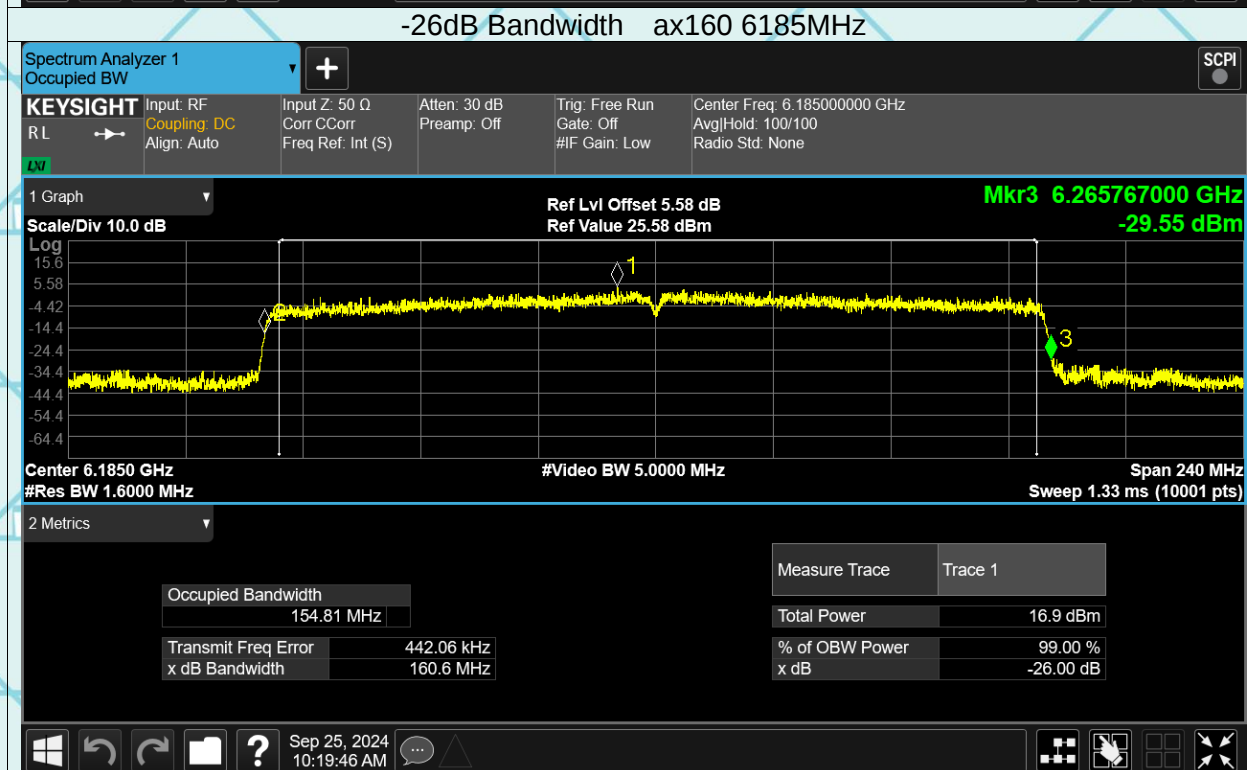
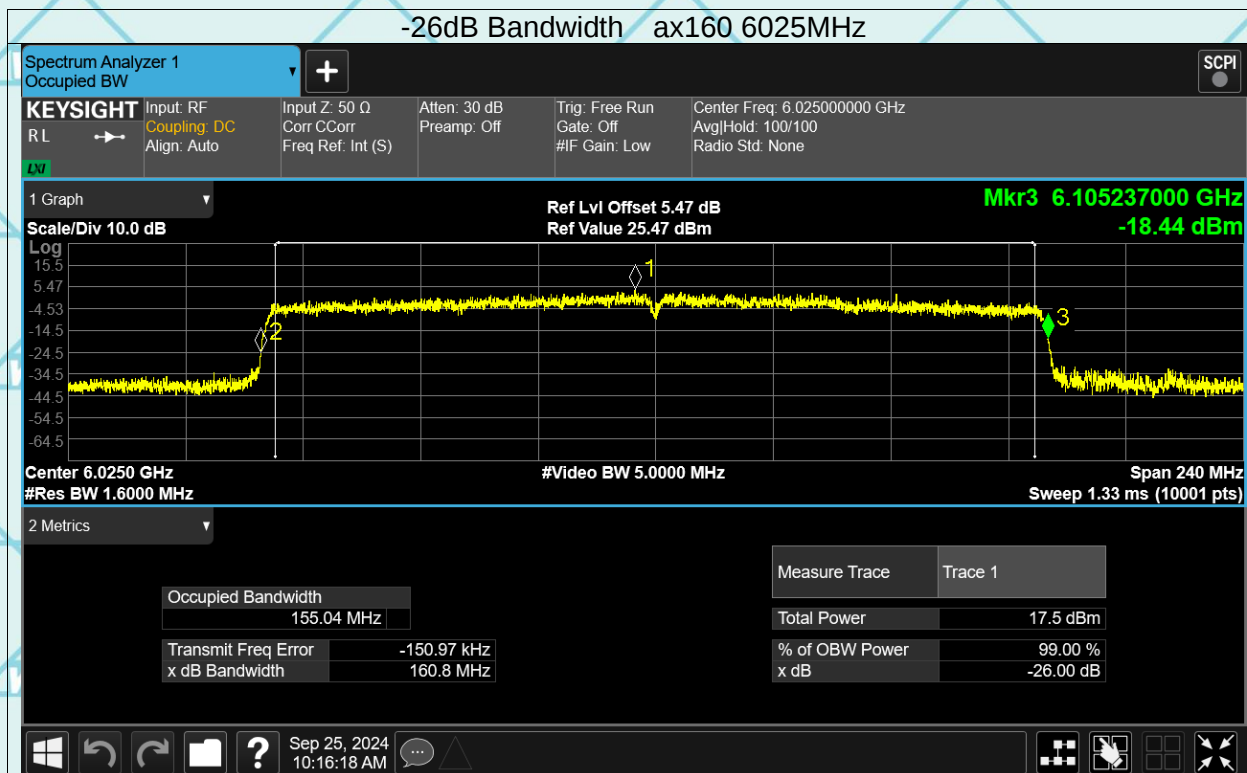
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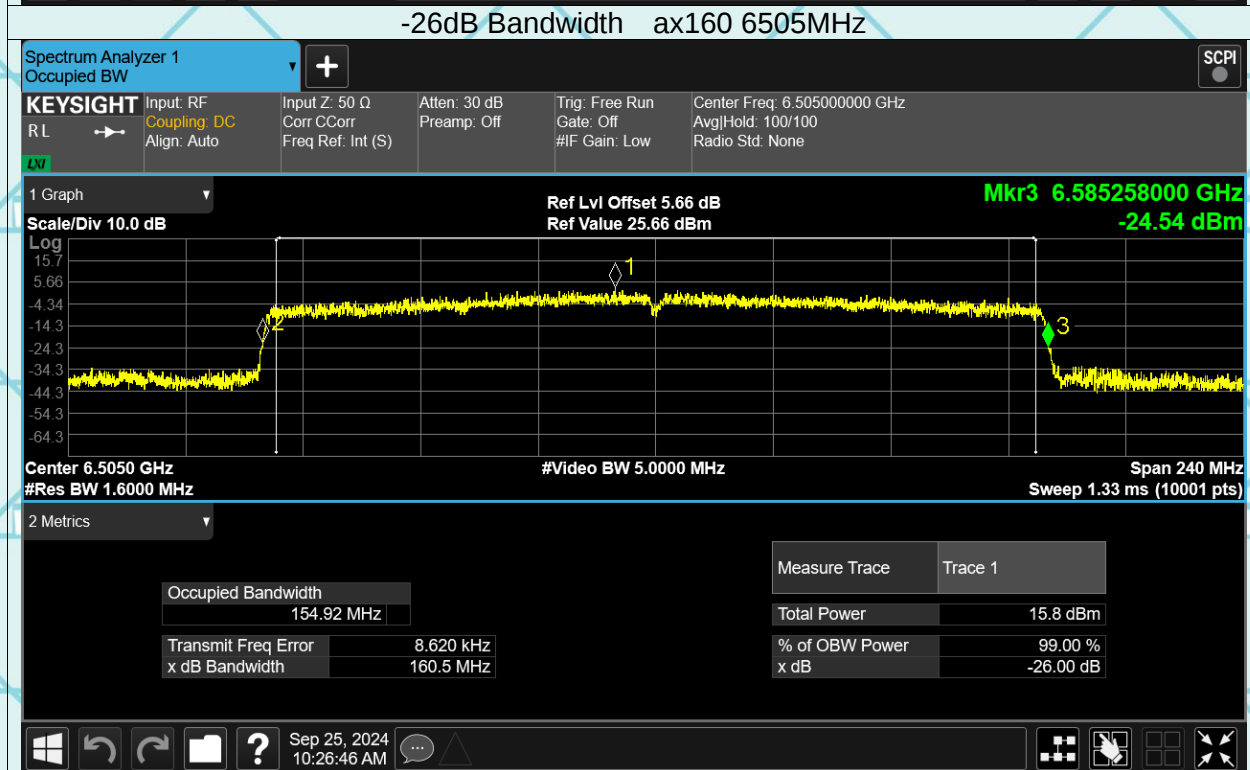
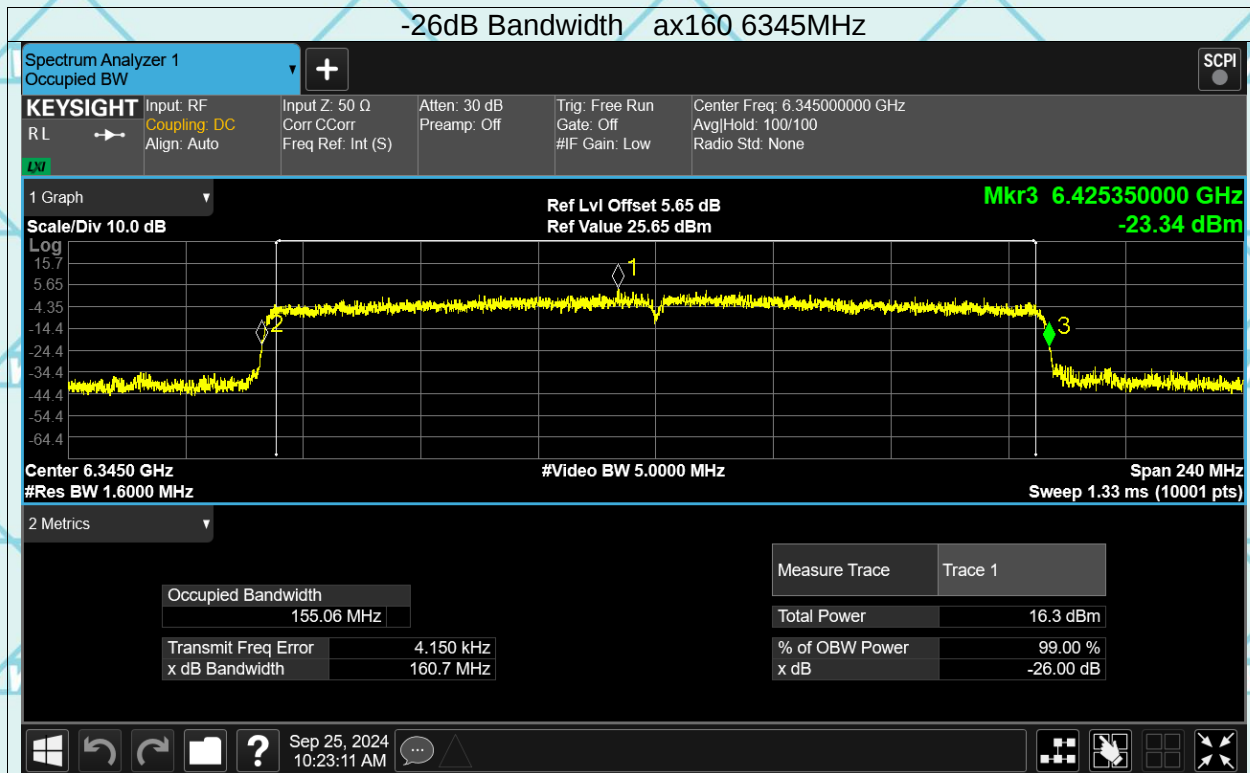
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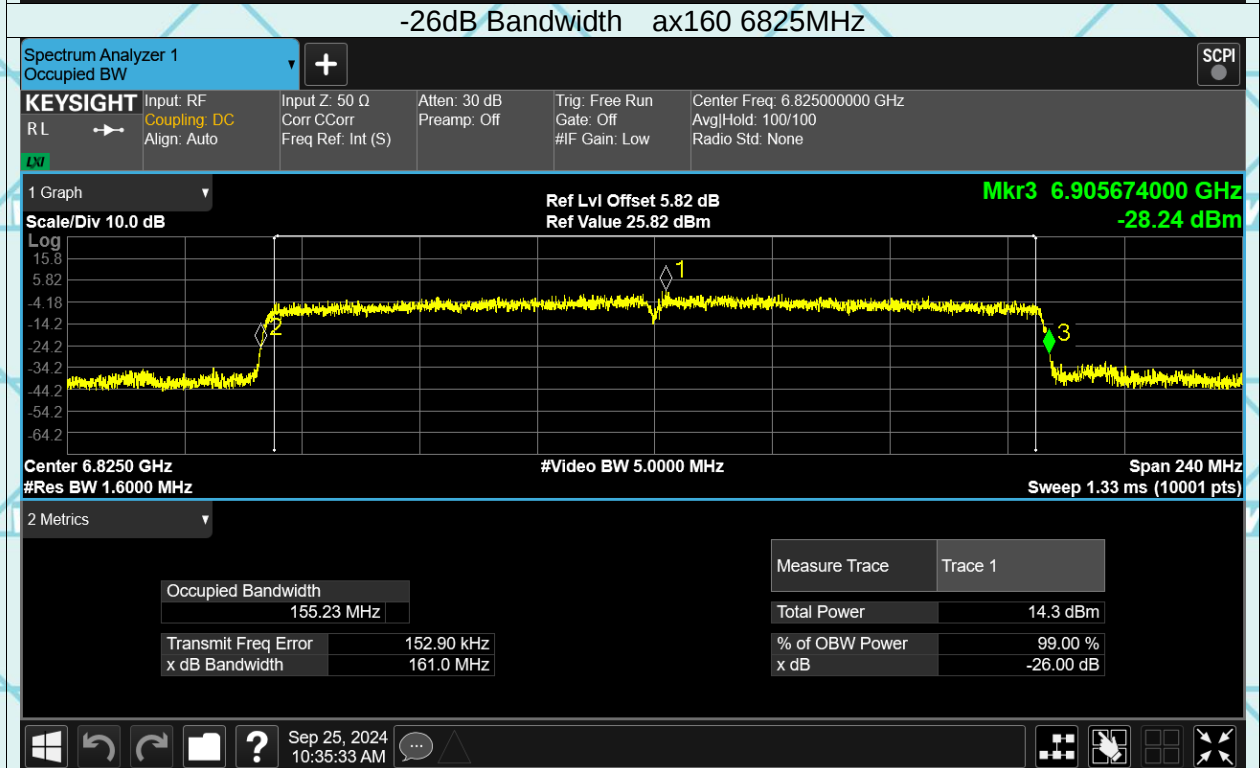
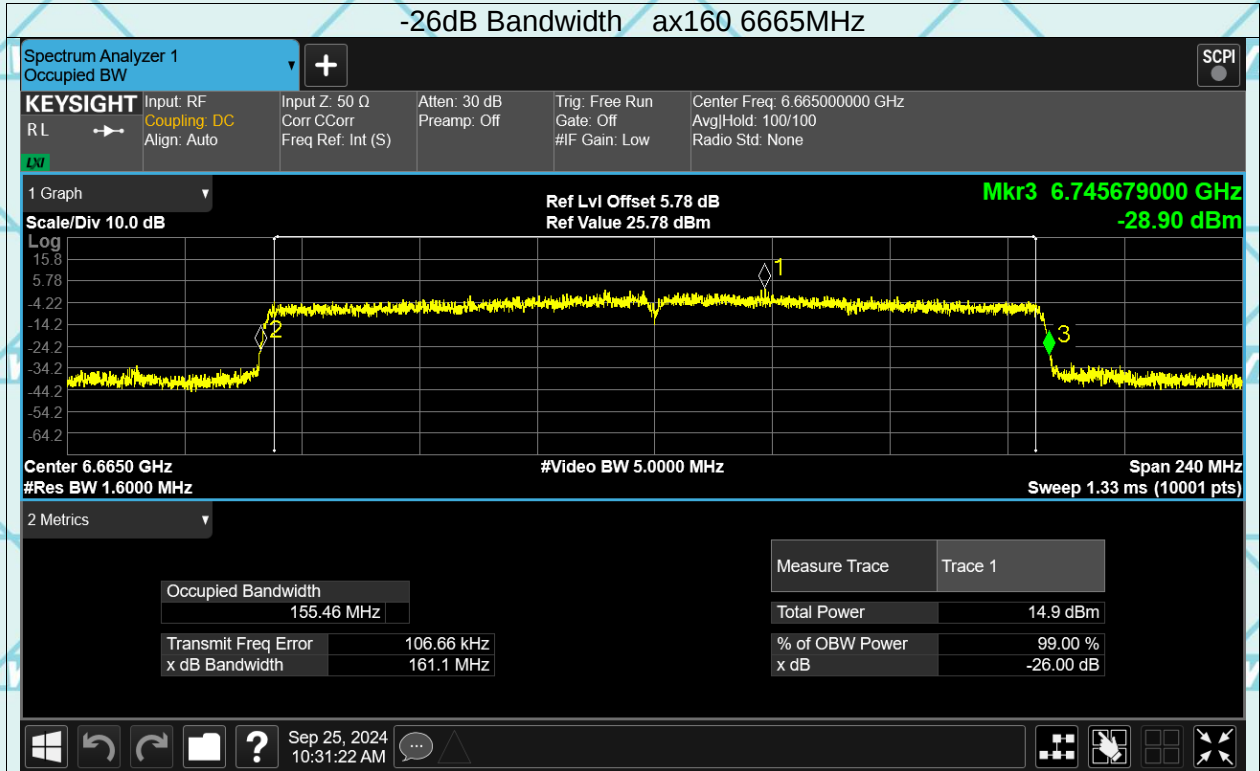
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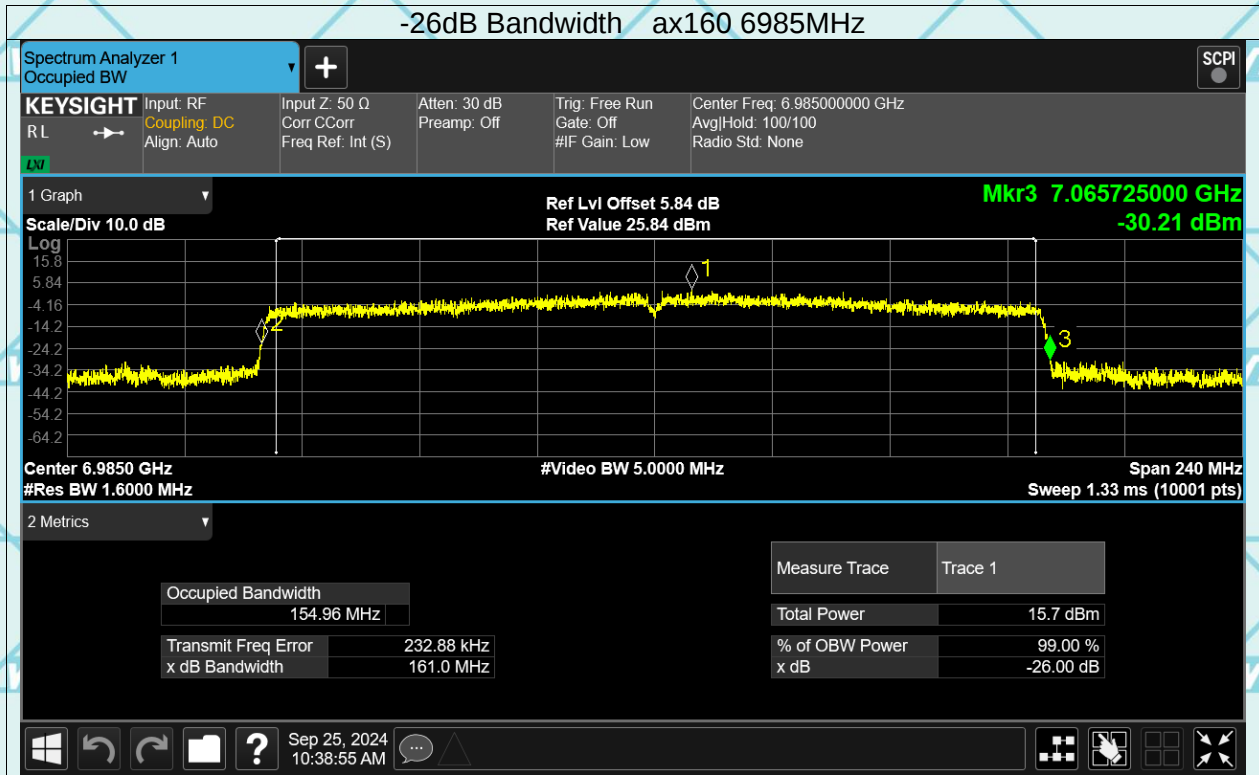
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Report No.: WSCT-ANAB-R&E240800043A-Wi-Fi3



Report No.: WSCT-ANAB-R&E240800043A-Wi-Fi3



Report No.: WSCT-ANAB-R&E240800043A-Wi-Fi3

## 7.6 MAXIMUM CONDUCTED OUTPUT POWER AND FUNDAMENTAL MAXIMUM EIRP MEASUREMENT

### 7.6.1 LIMIT OF FUNDAMENTAL MAXIMUM EIRP

<FCC 14-30 CFR 15.407>

(a)(8) For client devices operating under the control of an indoor access point in the 5.925-7.125 GHz bands, the maximum e.i.r.p. over the frequency band of operation must not exceed 24 dBm.

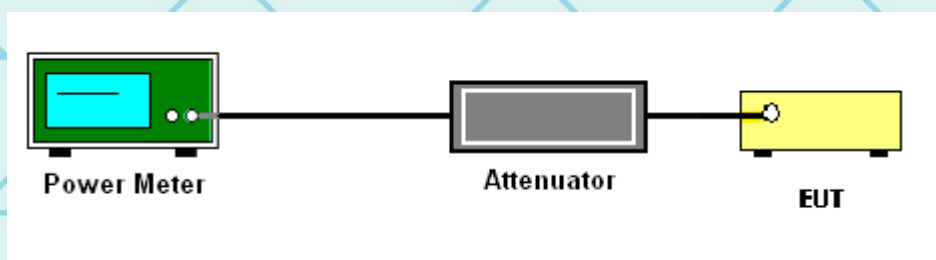
### 7.6.2 TEST PROCEDURES

The testing follows Method PM-G of FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.

Method PM-G (Measurement using a gated RF average power meter):

1. Measurement is performed using a wideband RF power meter.
2. The EUT is configured to transmit at its maximum power control level.
3. Measure the average power of the transmitter.
4. Since the measurement is made only during the ON time of the transmitter, no duty cycle correction factor is required.

### 7.6.3 TEST PROCEDURES



Report No.: WSCT-ANAB-R&amp;E240800043A-Wi-Fi3

# Test Result of Fundamental Maximum EIRP

ANT1

| Mode  | Frequency (MHz) | Conducted Power (dBm) | Gain (dBi) | eirp Power | Limit (dBm) | Verdict |
|-------|-----------------|-----------------------|------------|------------|-------------|---------|
| ax20  | 5955            | 13.89                 | 2.92       | 16.81      | 24          | Pass    |
| ax20  | 6175            | 12.36                 | 2.92       | 15.28      | 24          | Pass    |
| ax20  | 6415            | 11.73                 | 2.92       | 14.65      | 24          | Pass    |
| ax20  | 6435            | 12.48                 | 2.92       | 15.4       | 24          | Pass    |
| ax20  | 6475            | 12.89                 | 2.92       | 15.81      | 24          | Pass    |
| ax20  | 6515            | 10.97                 | 2.92       | 13.89      | 24          | Pass    |
| ax20  | 6535            | 12.82                 | 2.92       | 15.74      | 24          | Pass    |
| ax20  | 6695            | 13.35                 | 2.92       | 16.27      | 24          | Pass    |
| ax20  | 6875            | 13.91                 | 2.92       | 16.83      | 24          | Pass    |
| ax20  | 6895            | 13.95                 | 2.92       | 16.87      | 24          | Pass    |
| ax20  | 6995            | 14.18                 | 2.92       | 17.1       | 24          | Pass    |
| ax20  | 7095            | 13.94                 | 2.92       | 16.86      | 24          | Pass    |
| ax40  | 5965            | 14.77                 | 2.92       | 17.69      | 24          | Pass    |
| ax40  | 6165            | 12.28                 | 2.92       | 15.2       | 24          | Pass    |
| ax40  | 6405            | 12.1                  | 2.92       | 15.02      | 24          | Pass    |
| ax40  | 6445            | 13.03                 | 2.92       | 15.95      | 24          | Pass    |
| ax40  | 6485            | 13.46                 | 2.92       | 16.38      | 24          | Pass    |
| ax40  | 6525            | 13.1                  | 2.92       | 16.02      | 24          | Pass    |
| ax40  | 6565            | 13.92                 | 2.92       | 16.84      | 24          | Pass    |
| ax40  | 6685            | 13.79                 | 2.92       | 16.71      | 24          | Pass    |
| ax40  | 6845            | 14.14                 | 2.92       | 17.06      | 24          | Pass    |
| ax40  | 6885            | 14.2                  | 2.92       | 17.12      | 24          | Pass    |
| ax40  | 6965            | 15.4                  | 2.92       | 18.32      | 24          | Pass    |
| ax40  | 7085            | 14.46                 | 2.92       | 17.38      | 24          | Pass    |
| ax80  | 5985            | 13.64                 | 2.92       | 16.56      | 24          | Pass    |
| ax80  | 6145            | 12.16                 | 2.92       | 15.08      | 24          | Pass    |
| ax80  | 6385            | 11.11                 | 2.92       | 14.03      | 24          | Pass    |
| ax80  | 6465            | 12.72                 | 2.92       | 15.64      | 24          | Pass    |
| ax80  | 6545            | 12.82                 | 2.92       | 15.74      | 24          | Pass    |
| ax80  | 6625            | 12.63                 | 2.92       | 15.55      | 24          | Pass    |
| ax80  | 6705            | 13.23                 | 2.92       | 16.15      | 24          | Pass    |
| ax80  | 6865            | 13.38                 | 2.92       | 16.3       | 24          | Pass    |
| ax80  | 6945            | 13.66                 | 2.92       | 16.58      | 24          | Pass    |
| ax80  | 7025            | 14.37                 | 2.92       | 17.29      | 24          | Pass    |
| ax160 | 6025            | 10.16                 | 2.92       | 13.08      | 24          | Pass    |
| ax160 | 6185            | 10.41                 | 2.92       | 13.33      | 24          | Pass    |
| ax160 | 6345            | 9.78                  | 2.92       | 12.7       | 24          | Pass    |
| ax160 | 6505            | 10.54                 | 2.92       | 13.46      | 24          | Pass    |
| ax160 | 6665            | 11.46                 | 2.92       | 14.38      | 24          | Pass    |
| ax160 | 6825            | 10.66                 | 2.92       | 13.58      | 24          | Pass    |
| ax160 | 6985            | 12.29                 | 2.92       | 15.21      | 24          | Pass    |

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ANT2

| Mode  | Frequency (MHz) | Conducted Power (dBm) | Gain (dBi) | eirp Power | Limit (dBm) | Verdict |
|-------|-----------------|-----------------------|------------|------------|-------------|---------|
| ax20  | 5955            | 12.93                 | 2.40       | 15.33      | 24          | Pass    |
| ax20  | 6175            | 12.6                  | 2.40       | 15.00      | 24          | Pass    |
| ax20  | 6415            | 11.92                 | 2.40       | 14.32      | 24          | Pass    |
| ax20  | 6435            | 12.27                 | 2.40       | 14.67      | 24          | Pass    |
| ax20  | 6475            | 12.61                 | 2.40       | 15.01      | 24          | Pass    |
| ax20  | 6515            | 12.31                 | 2.40       | 14.71      | 24          | Pass    |
| ax20  | 6535            | 12.42                 | 2.40       | 14.82      | 24          | Pass    |
| ax20  | 6695            | 13.27                 | 2.40       | 15.67      | 24          | Pass    |
| ax20  | 6875            | 13.73                 | 2.40       | 16.13      | 24          | Pass    |
| ax20  | 6895            | 13.73                 | 2.40       | 16.13      | 24          | Pass    |
| ax20  | 6995            | 14.47                 | 2.40       | 16.87      | 24          | Pass    |
| ax20  | 7095            | 13.79                 | 2.40       | 16.19      | 24          | Pass    |
| ax40  | 5965            | 12.84                 | 2.40       | 15.24      | 24          | Pass    |
| ax40  | 6165            | 12.46                 | 2.40       | 14.86      | 24          | Pass    |
| ax40  | 6405            | 11.73                 | 2.40       | 14.13      | 24          | Pass    |
| ax40  | 6445            | 12.88                 | 2.40       | 15.28      | 24          | Pass    |
| ax40  | 6485            | 12.89                 | 2.40       | 15.29      | 24          | Pass    |
| ax40  | 6525            | 12.96                 | 2.40       | 15.36      | 24          | Pass    |
| ax40  | 6565            | 13.38                 | 2.40       | 15.78      | 24          | Pass    |
| ax40  | 6685            | 13.76                 | 2.40       | 16.16      | 24          | Pass    |
| ax40  | 6845            | 13.99                 | 2.40       | 16.39      | 24          | Pass    |
| ax40  | 6885            | 14.44                 | 2.40       | 16.84      | 24          | Pass    |
| ax40  | 6965            | 15.14                 | 2.40       | 17.54      | 24          | Pass    |
| ax40  | 7085            | 14.47                 | 2.40       | 16.87      | 24          | Pass    |
| ax80  | 5985            | 12.11                 | 2.40       | 14.51      | 24          | Pass    |
| ax80  | 6145            | 12.33                 | 2.40       | 14.73      | 24          | Pass    |
| ax80  | 6385            | 10.99                 | 2.40       | 13.39      | 24          | Pass    |
| ax80  | 6465            | 12.56                 | 2.40       | 14.96      | 24          | Pass    |
| ax80  | 6545            | 12.62                 | 2.40       | 15.02      | 24          | Pass    |
| ax80  | 6625            | 12.42                 | 2.40       | 14.82      | 24          | Pass    |
| ax80  | 6705            | 12.72                 | 2.40       | 15.12      | 24          | Pass    |
| ax80  | 6865            | 13.53                 | 2.40       | 15.93      | 24          | Pass    |
| ax80  | 6945            | 13.98                 | 2.40       | 16.38      | 24          | Pass    |
| ax80  | 7025            | 14.5                  | 2.40       | 16.9       | 24          | Pass    |
| ax160 | 6025            | 10.26                 | 2.40       | 12.66      | 24          | Pass    |
| ax160 | 6185            | 9.6                   | 2.40       | 12         | 24          | Pass    |
| ax160 | 6345            | 9.6                   | 2.40       | 12         | 24          | Pass    |
| ax160 | 6505            | 10.98                 | 2.40       | 13.38      | 24          | Pass    |
| ax160 | 6665            | 10.55                 | 2.40       | 12.95      | 24          | Pass    |
| ax160 | 6825            | 11.11                 | 2.40       | 13.51      | 24          | Pass    |
| ax160 | 6985            | 10.31                 | 2.40       | 12.71      | 24          | Pass    |

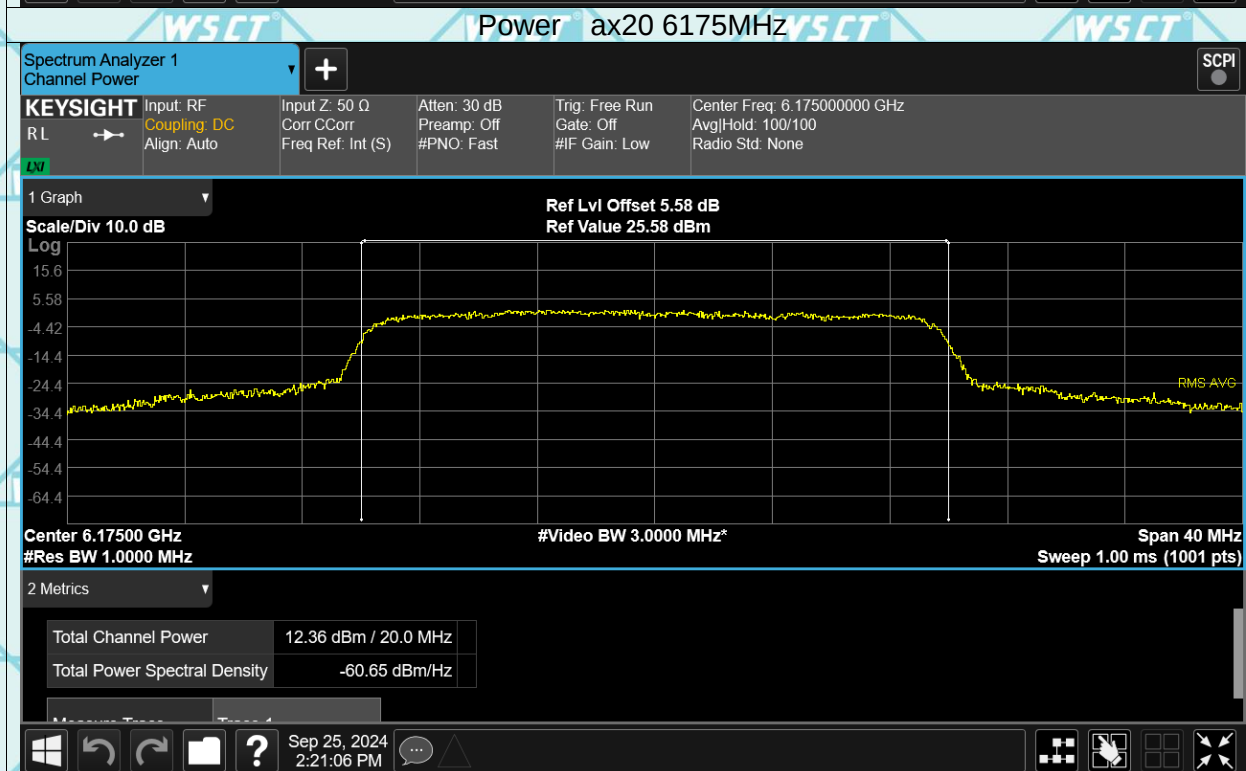
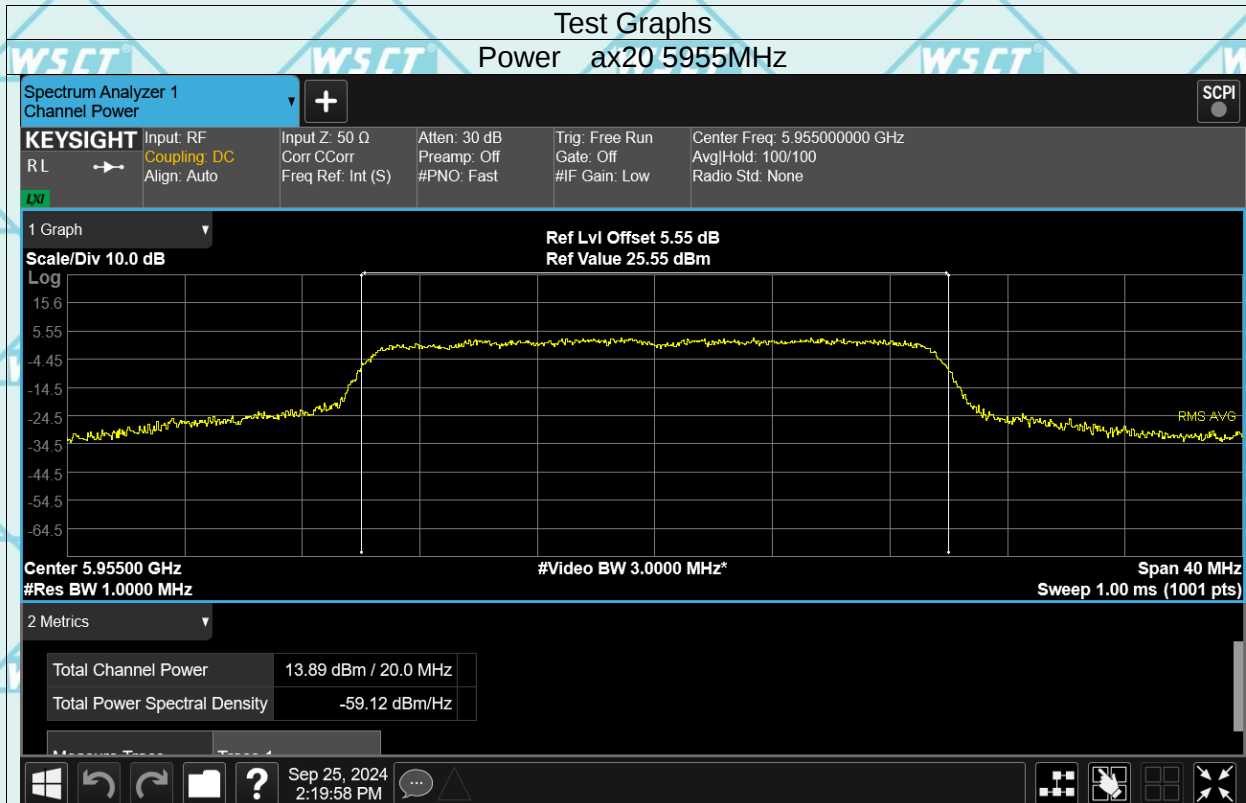
Report No.: WSCT-ANAB-R&amp;E240800043A-Wi-Fi3

MIMO mode

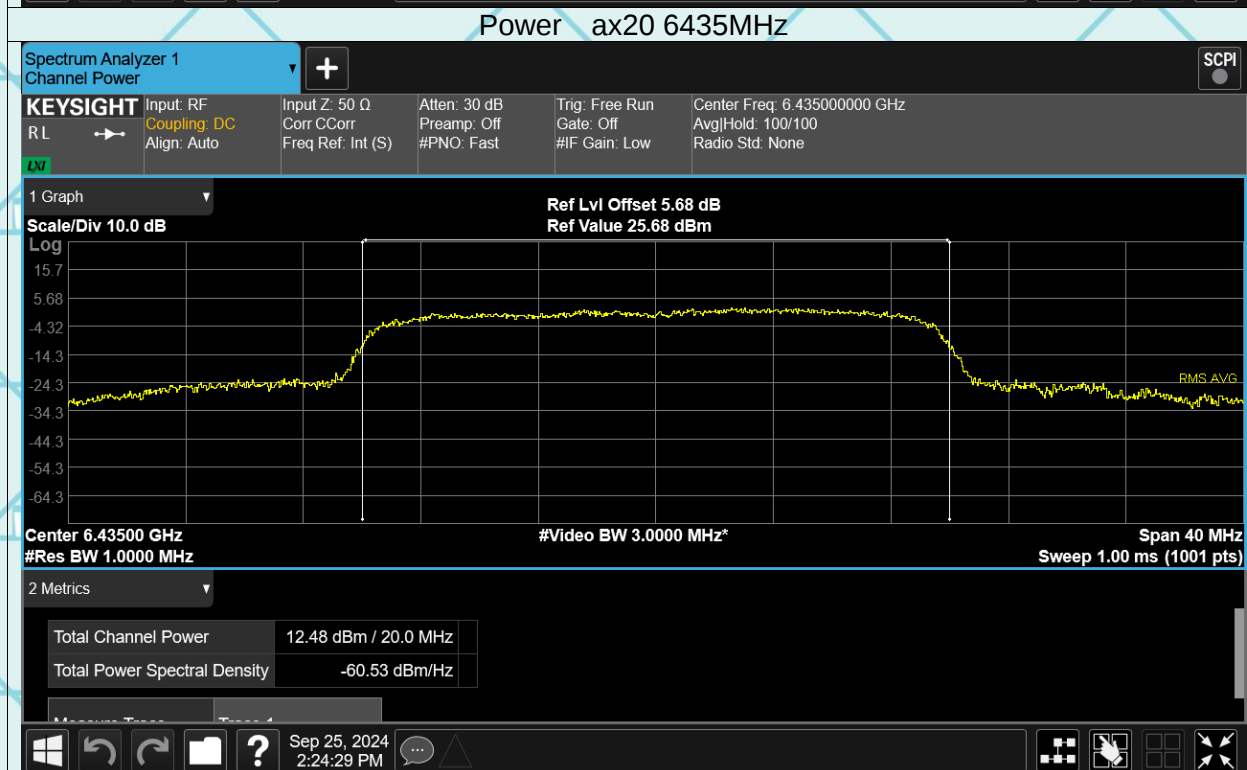
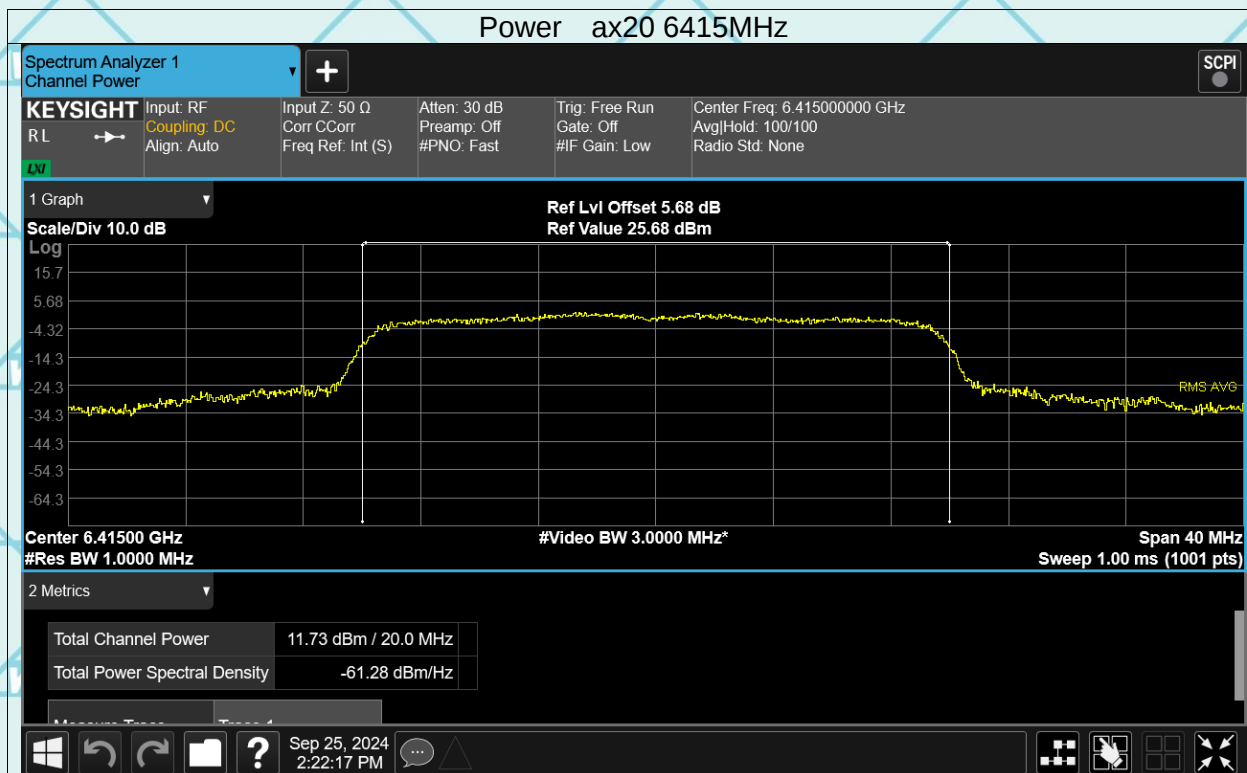
| Mode  | Frequency (MHz) | Conducted Power (dBm) | eirp Power | Limit (dBm) | Verdict |
|-------|-----------------|-----------------------|------------|-------------|---------|
| ax20  | 5955            | 16.45                 | 19.14      | 24          | Pass    |
| ax20  | 6175            | 15.49                 | 18.15      | 24          | Pass    |
| ax20  | 6415            | 14.84                 | 17.50      | 24          | Pass    |
| ax20  | 6435            | 15.39                 | 18.06      | 24          | Pass    |
| ax20  | 6475            | 15.76                 | 18.44      | 24          | Pass    |
| ax20  | 6515            | 14.70                 | 17.33      | 24          | Pass    |
| ax20  | 6535            | 15.63                 | 18.31      | 24          | Pass    |
| ax20  | 6695            | 16.32                 | 18.99      | 24          | Pass    |
| ax20  | 6875            | 16.83                 | 19.50      | 24          | Pass    |
| ax20  | 6895            | 16.85                 | 19.53      | 24          | Pass    |
| ax20  | 6995            | 17.34                 | 20.00      | 24          | Pass    |
| ax20  | 7095            | 16.88                 | 19.55      | 24          | Pass    |
| ax40  | 5965            | 16.92                 | 19.65      | 24          | Pass    |
| ax40  | 6165            | 15.38                 | 18.04      | 24          | Pass    |
| ax40  | 6405            | 14.93                 | 17.61      | 24          | Pass    |
| ax40  | 6445            | 15.97                 | 18.64      | 24          | Pass    |
| ax40  | 6485            | 16.19                 | 18.88      | 24          | Pass    |
| ax40  | 6525            | 16.04                 | 18.71      | 24          | Pass    |
| ax40  | 6565            | 16.67                 | 19.35      | 24          | Pass    |
| ax40  | 6685            | 16.79                 | 19.45      | 24          | Pass    |
| ax40  | 6845            | 17.08                 | 19.75      | 24          | Pass    |
| ax40  | 6885            | 17.33                 | 19.99      | 24          | Pass    |
| ax40  | 6965            | 18.28                 | 20.96      | 24          | Pass    |
| ax40  | 7085            | 17.48                 | 20.14      | 24          | Pass    |
| ax80  | 5985            | 15.95                 | 18.67      | 24          | Pass    |
| ax80  | 6145            | 15.26                 | 17.92      | 24          | Pass    |
| ax80  | 6385            | 14.06                 | 16.73      | 24          | Pass    |
| ax80  | 6465            | 15.65                 | 18.32      | 24          | Pass    |
| ax80  | 6545            | 15.73                 | 18.41      | 24          | Pass    |
| ax80  | 6625            | 15.54                 | 18.21      | 24          | Pass    |
| ax80  | 6705            | 15.99                 | 18.68      | 24          | Pass    |
| ax80  | 6865            | 16.47                 | 19.13      | 24          | Pass    |
| ax80  | 6945            | 16.83                 | 19.49      | 24          | Pass    |
| ax80  | 7025            | 17.45                 | 20.11      | 24          | Pass    |
| ax160 | 6025            | 13.22                 | 15.89      | 24          | Pass    |
| ax160 | 6185            | 13.03                 | 15.73      | 24          | Pass    |
| ax160 | 6345            | 12.70                 | 15.37      | 24          | Pass    |
| ax160 | 6505            | 13.78                 | 16.43      | 24          | Pass    |
| ax160 | 6665            | 14.04                 | 16.73      | 24          | Pass    |
| ax160 | 6825            | 13.90                 | 16.56      | 24          | Pass    |
| ax160 | 6985            | 14.42                 | 17.15      | 24          | Pass    |

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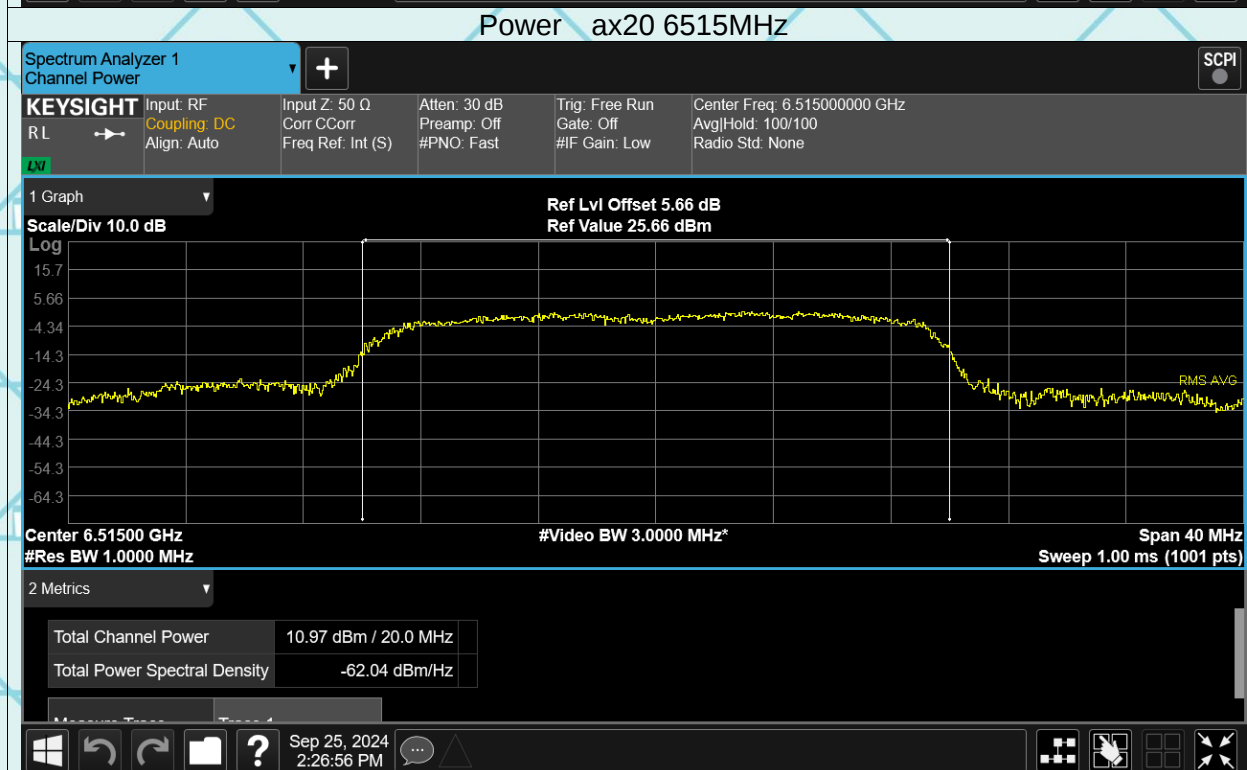
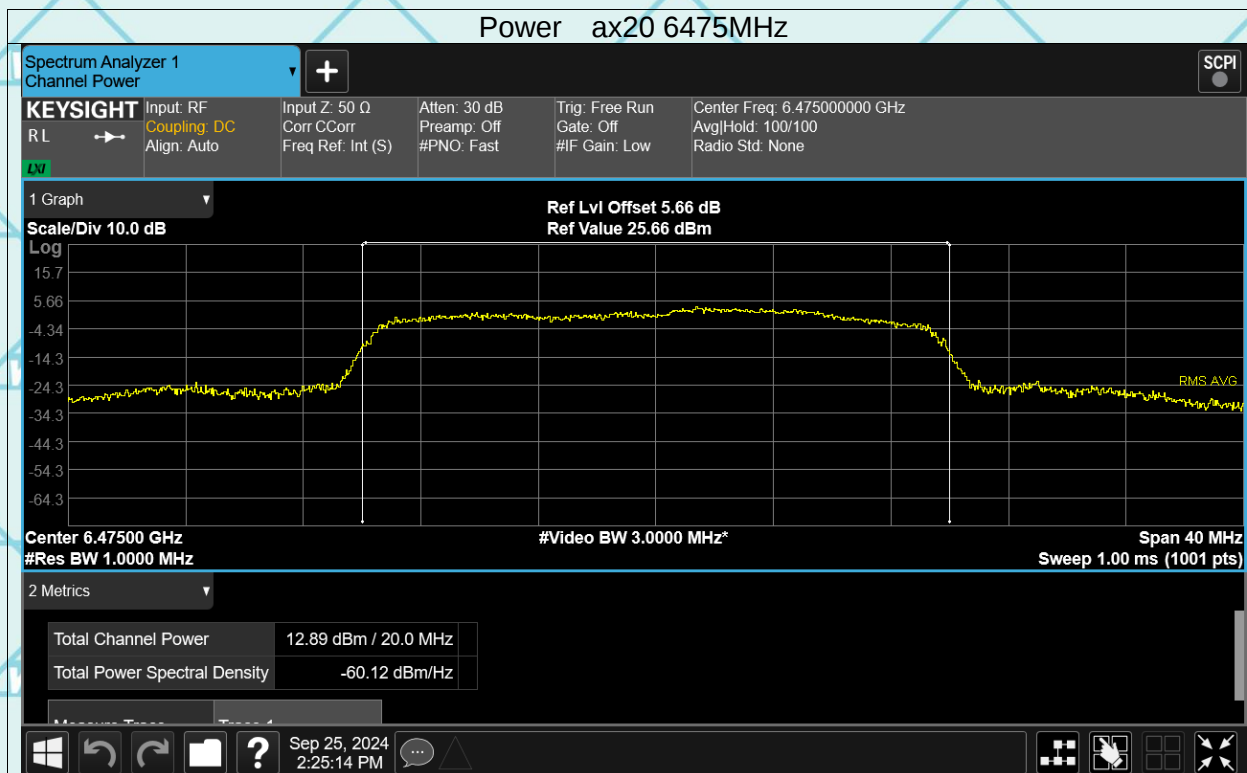
ANT1



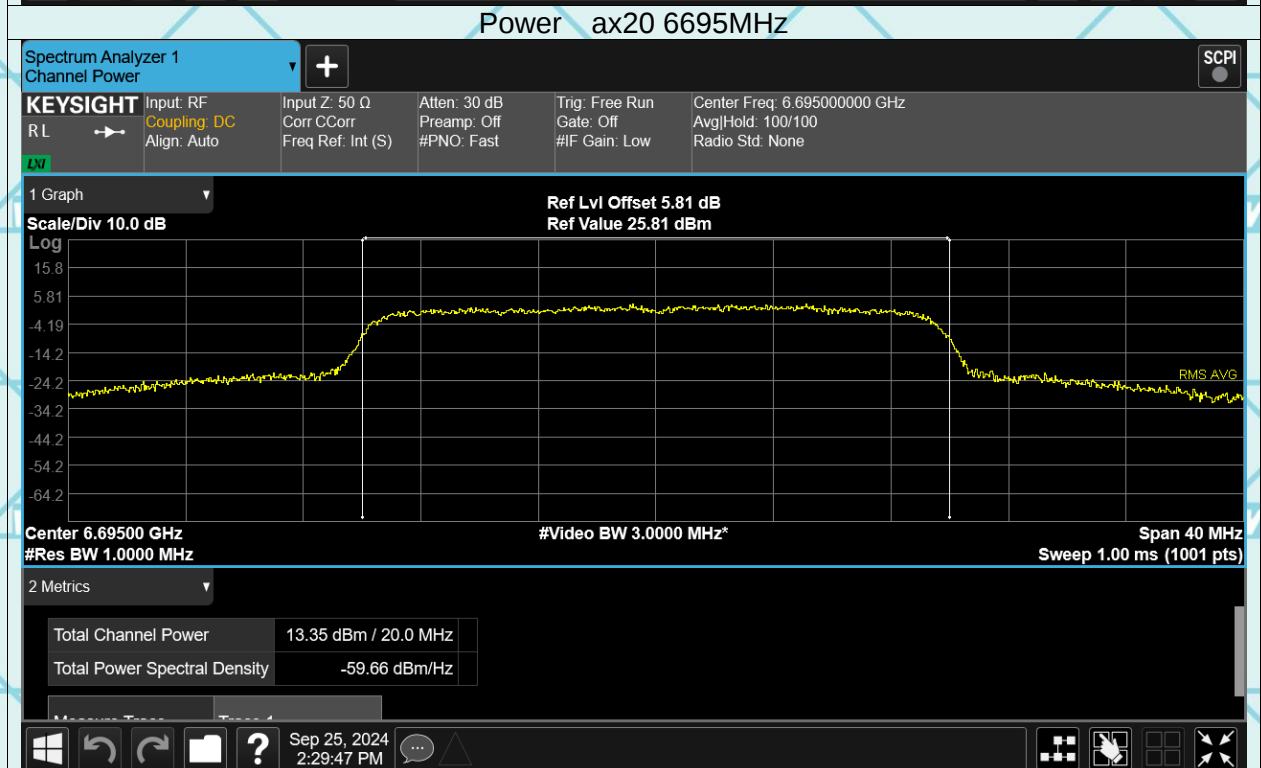
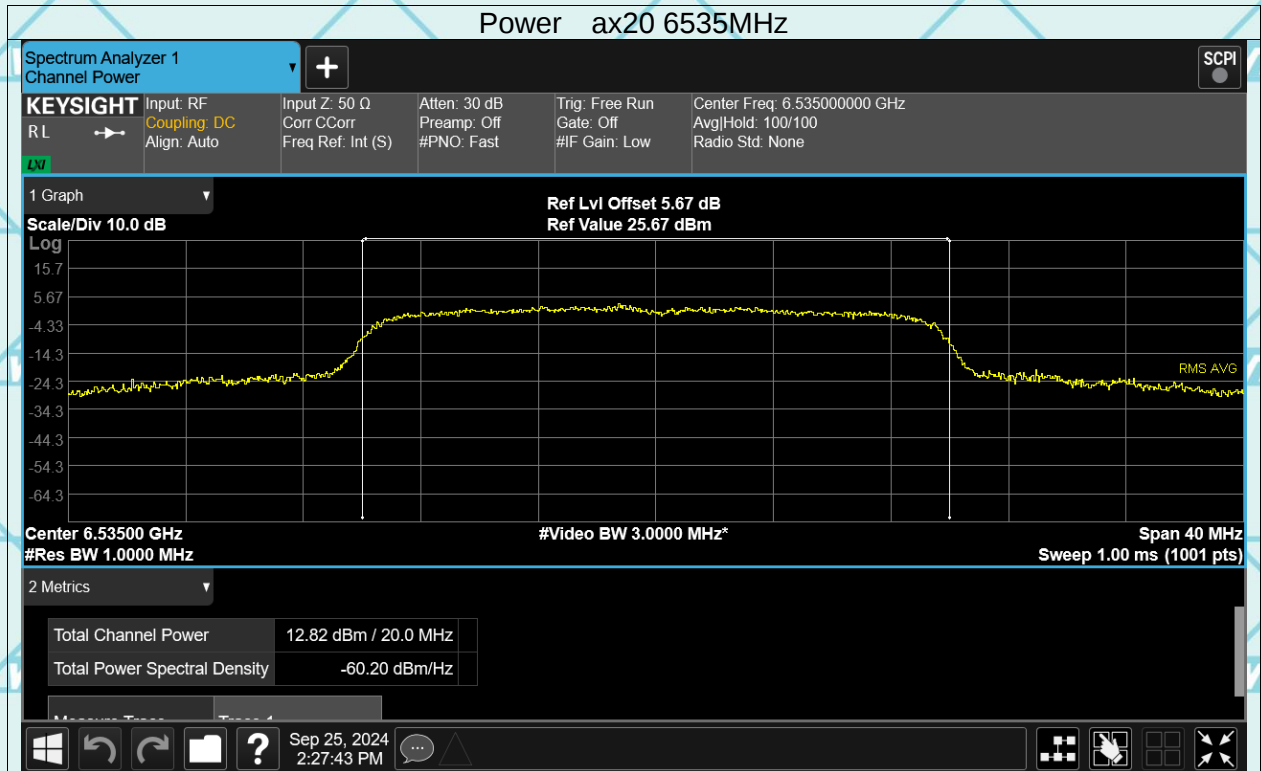
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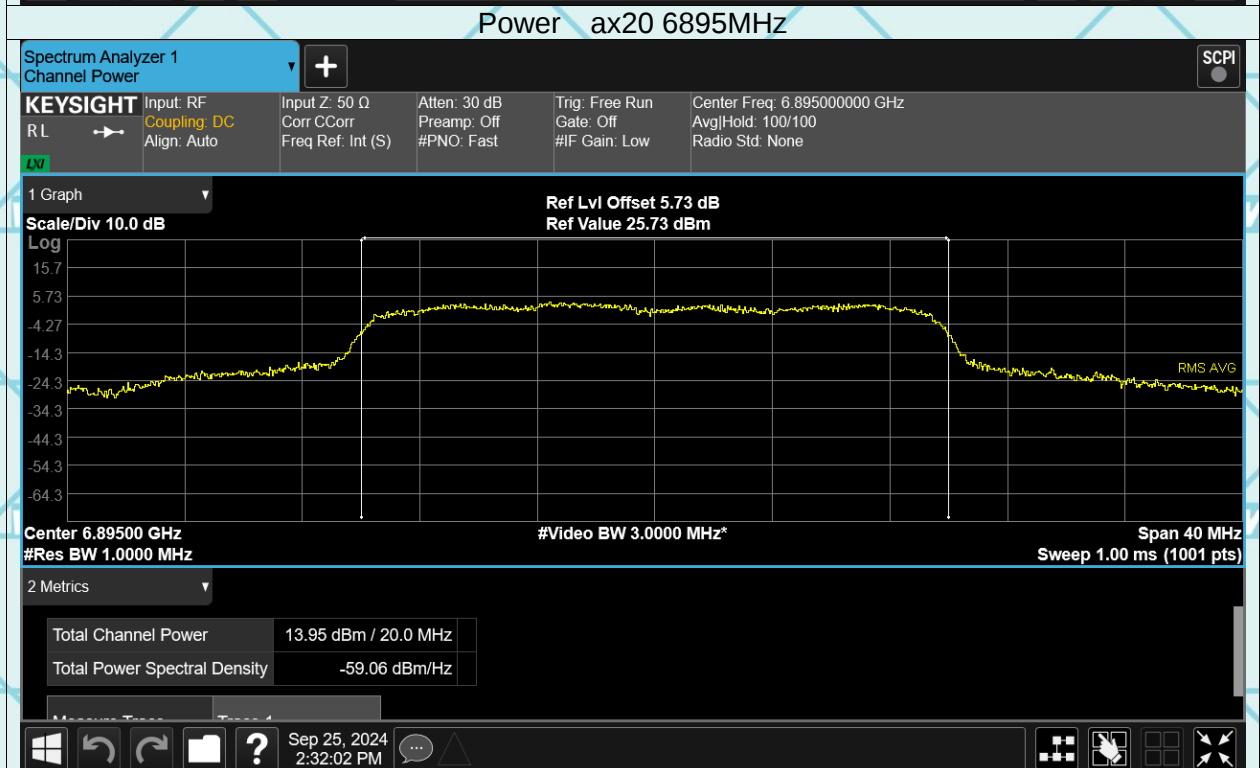
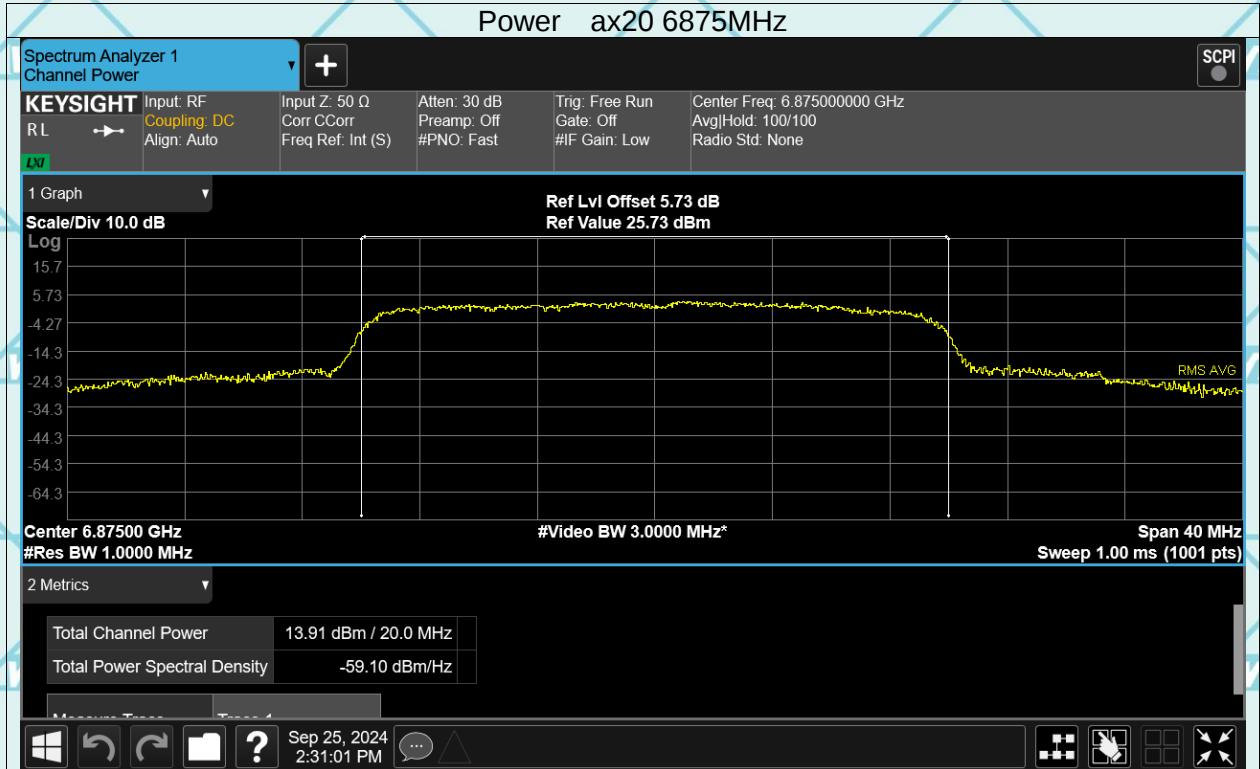
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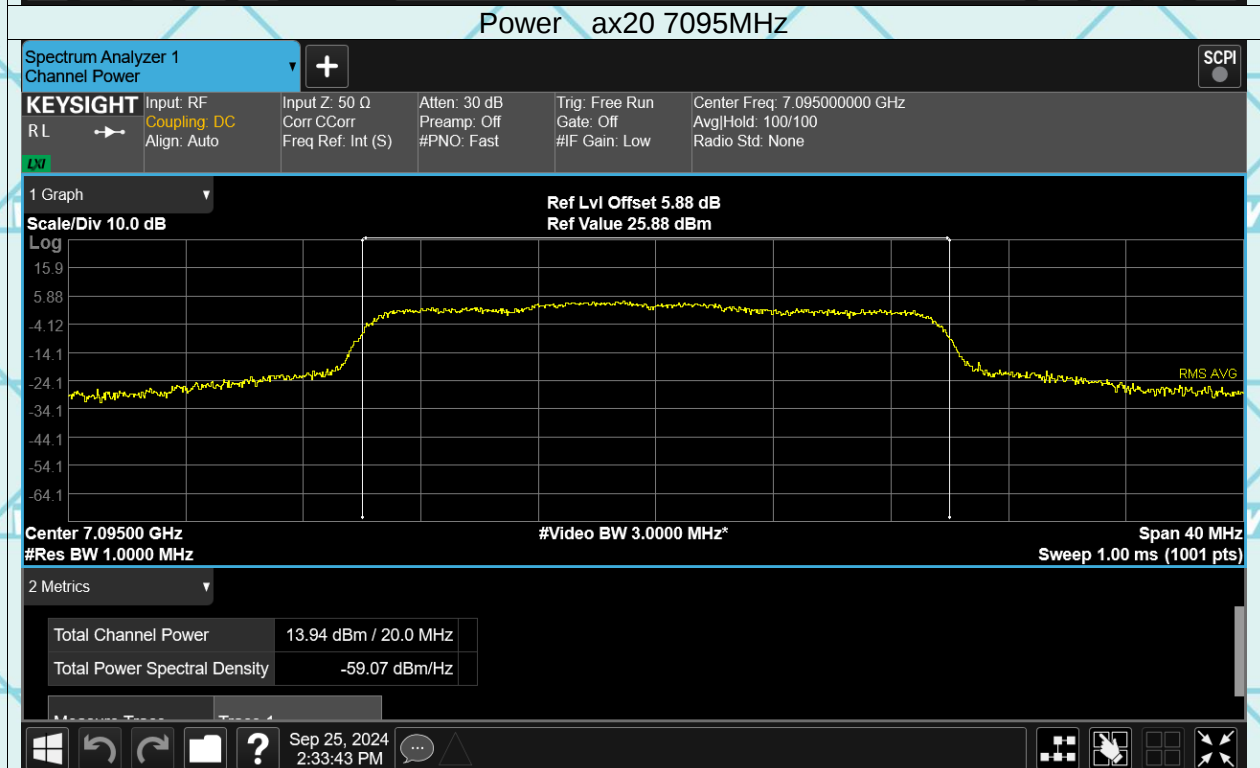
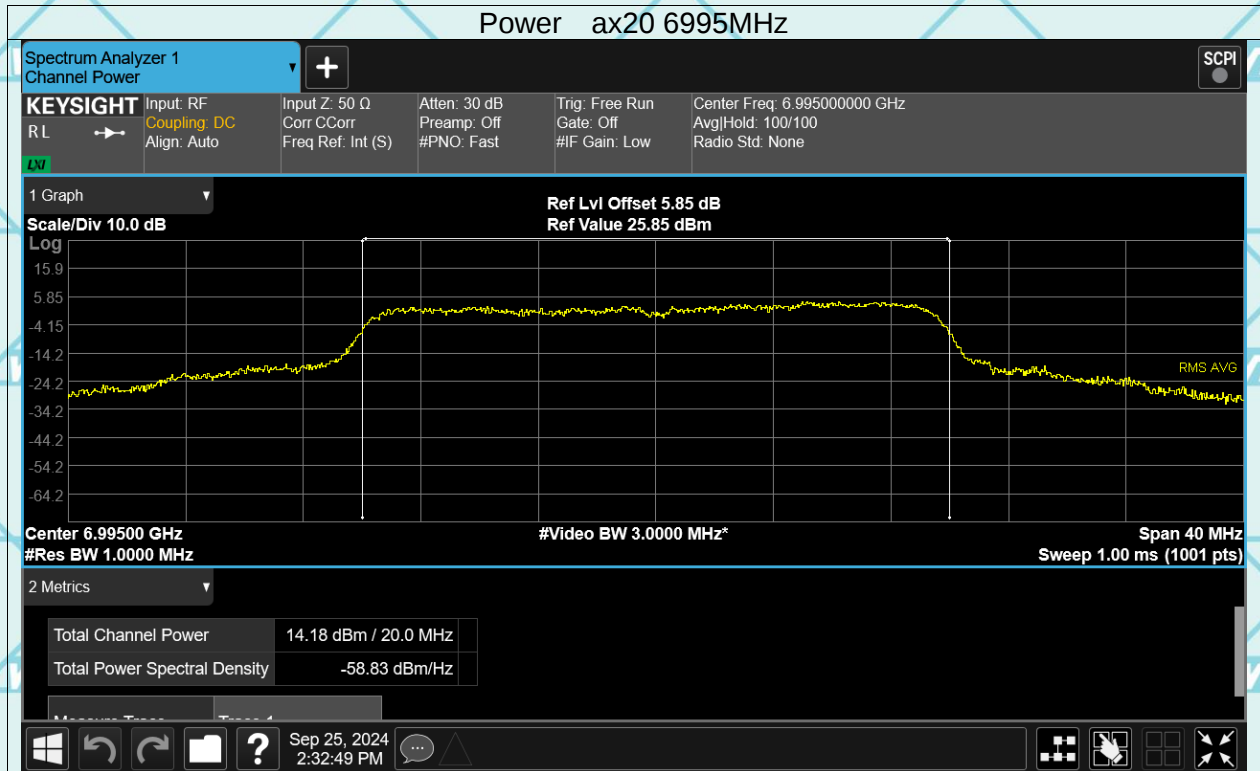
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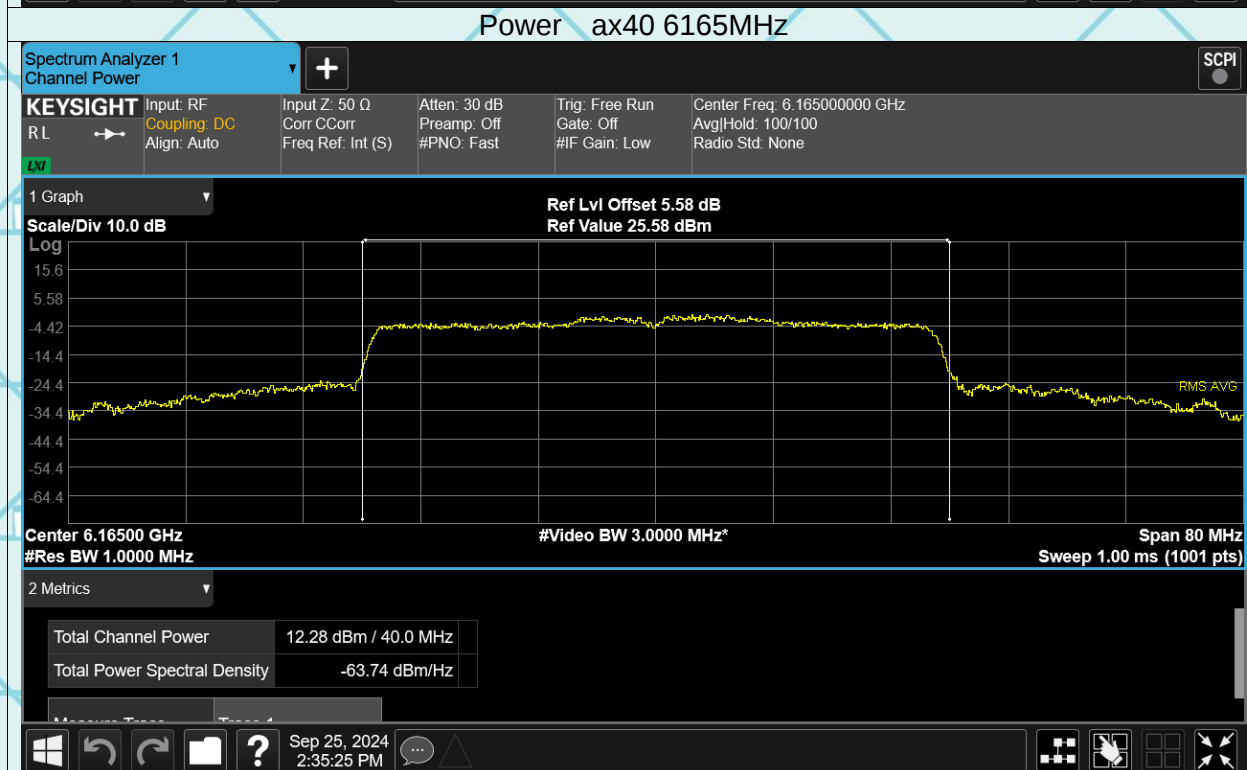
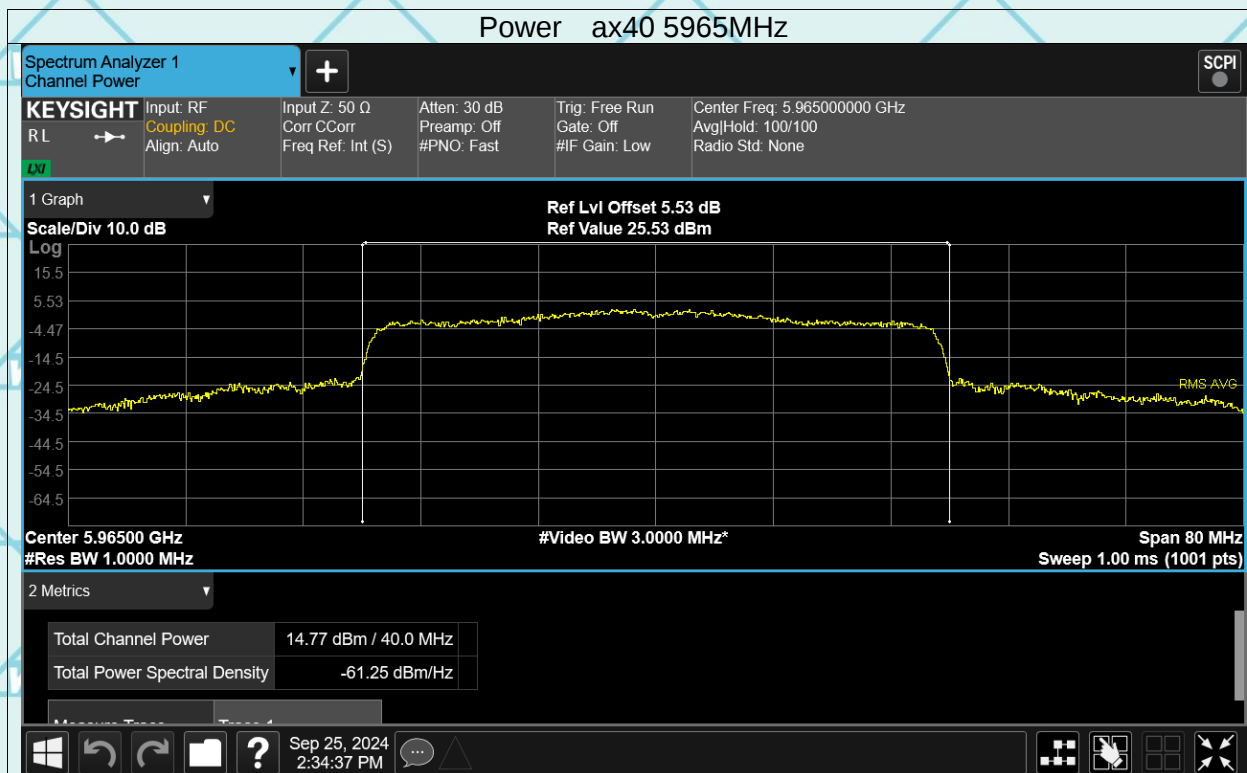
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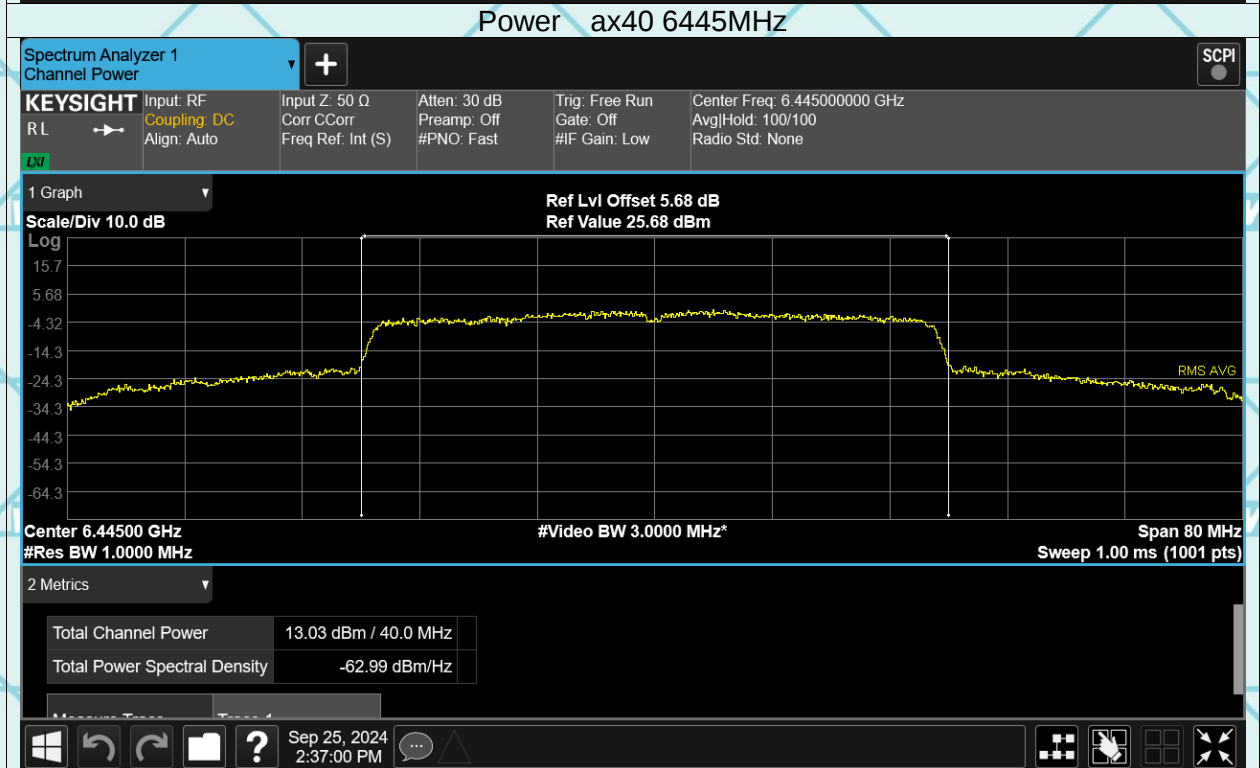
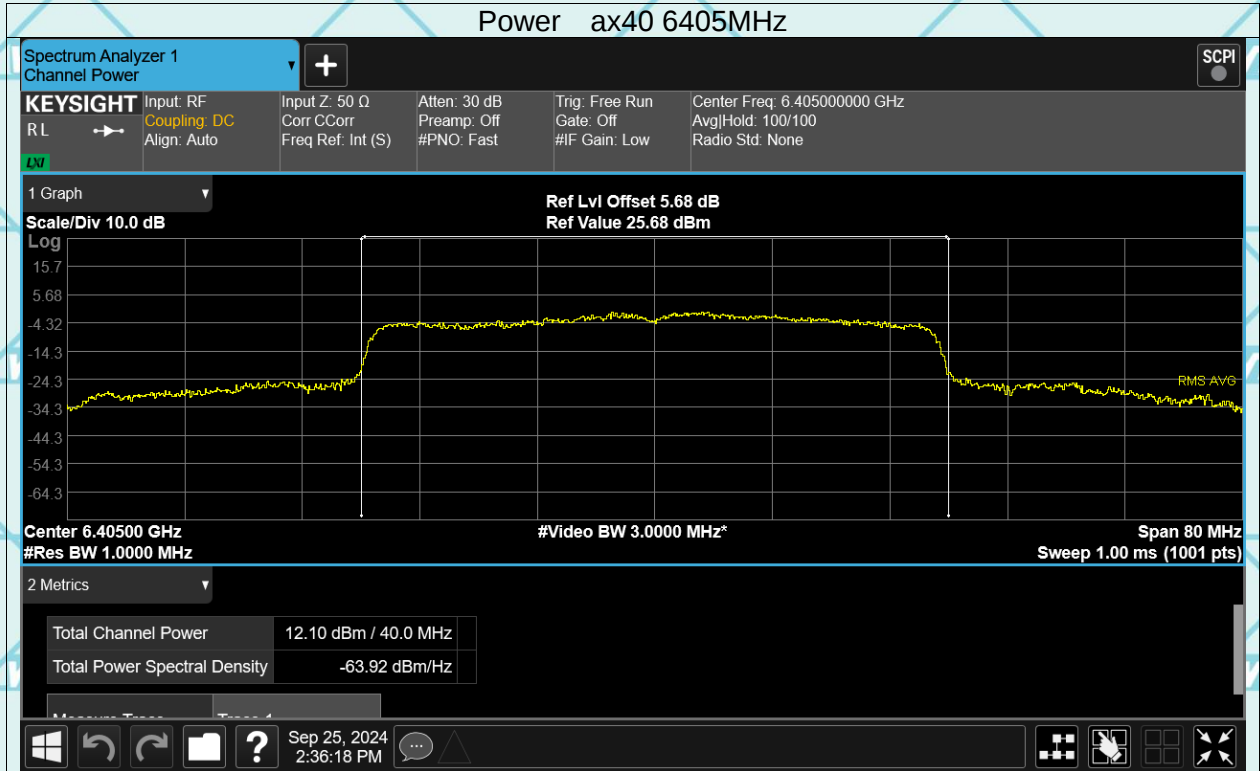
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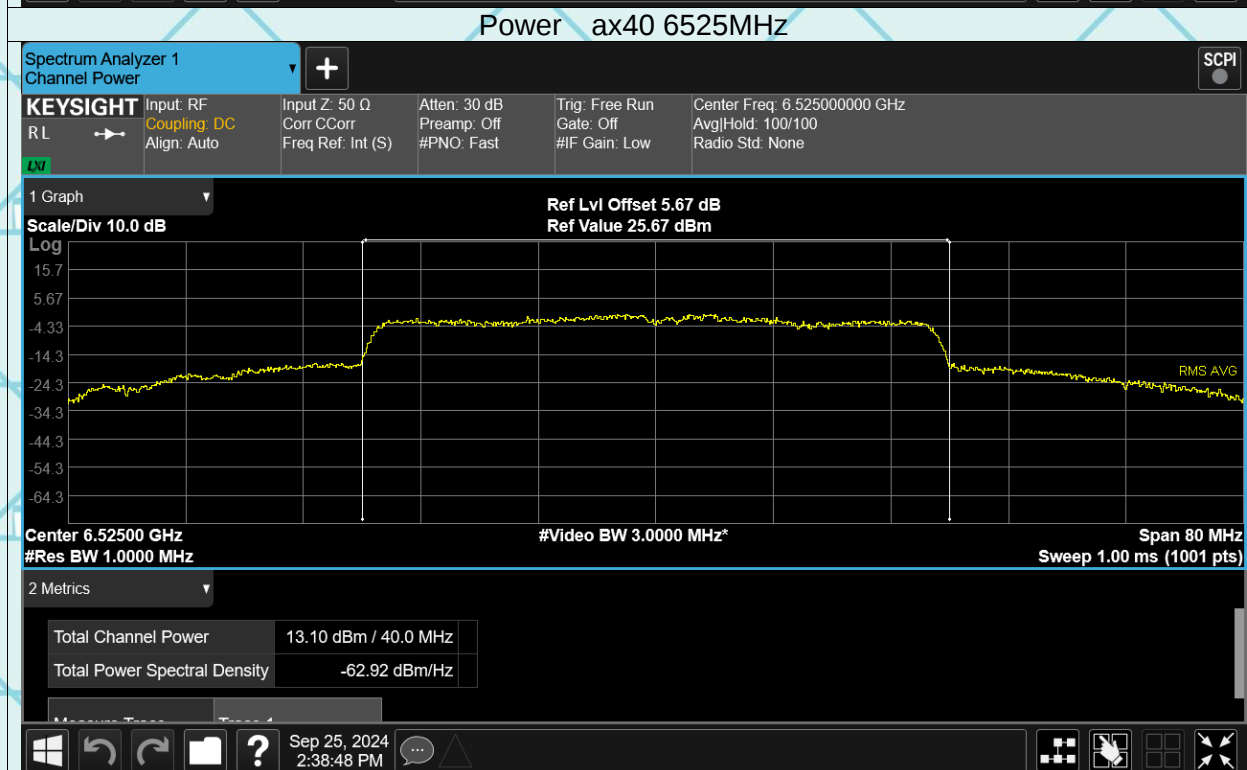
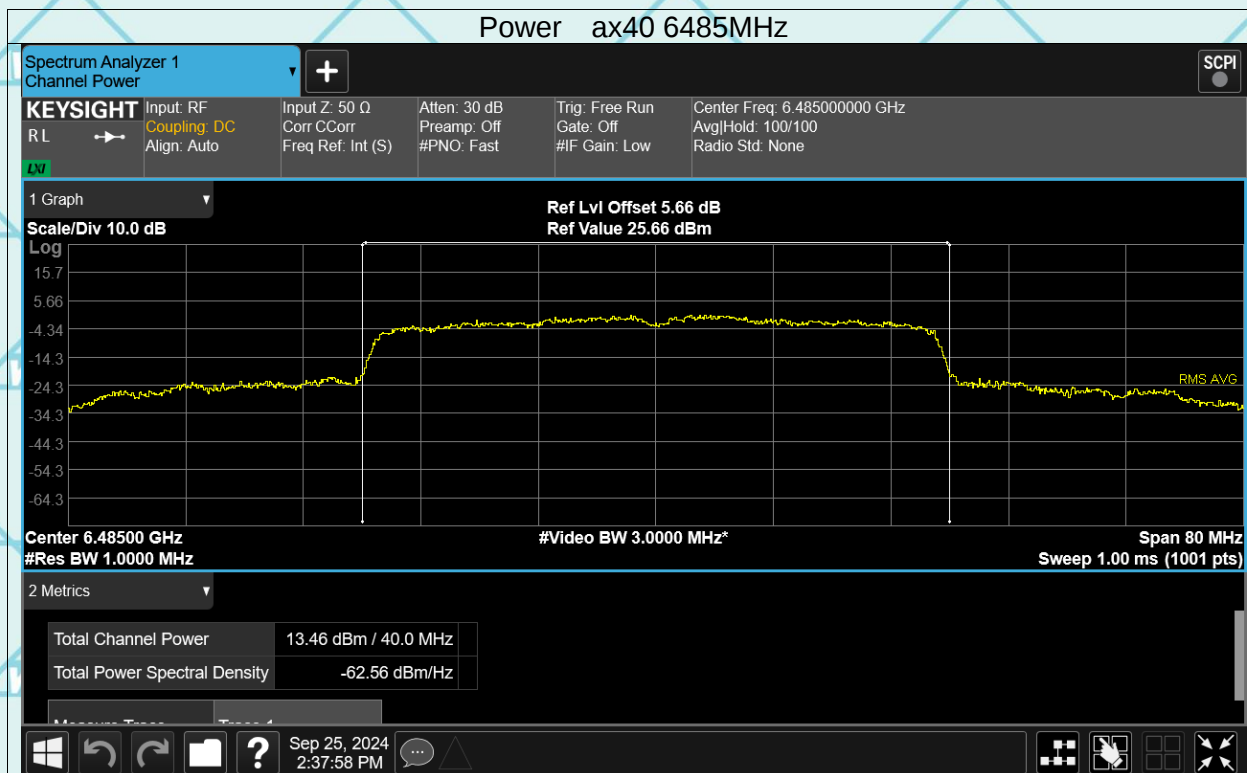
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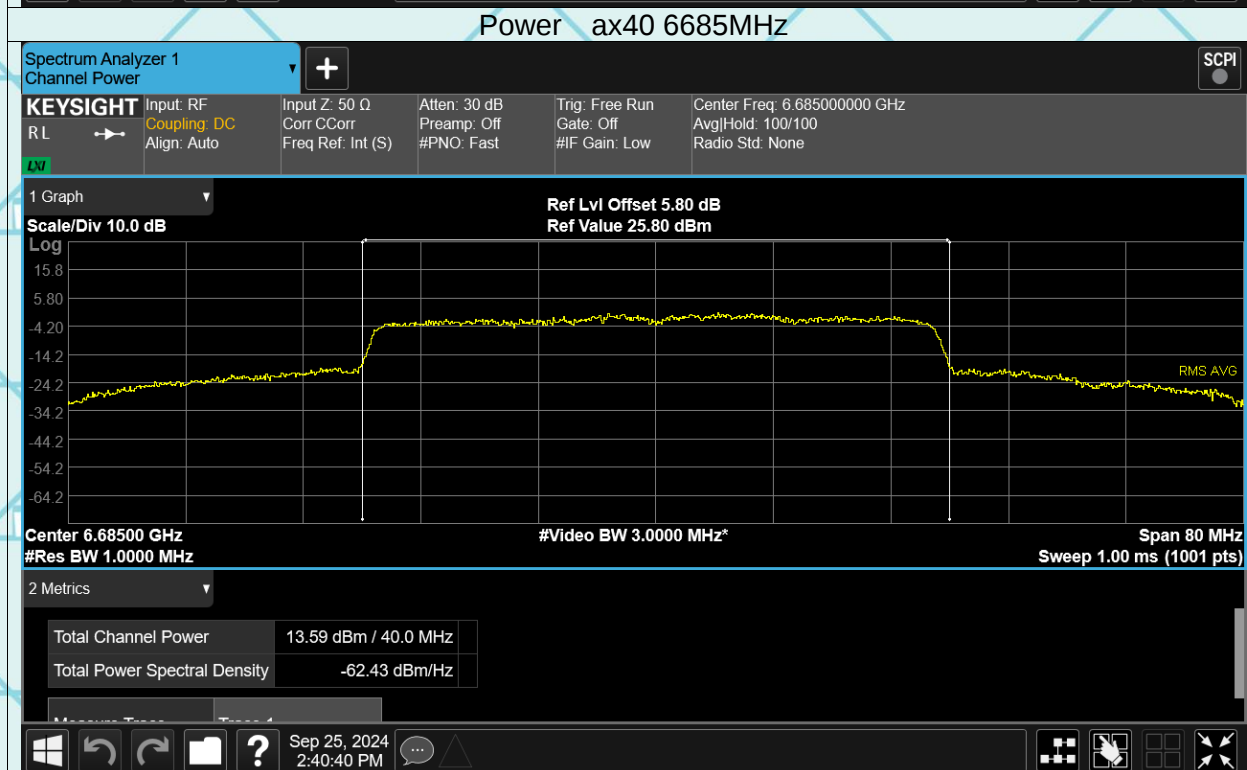
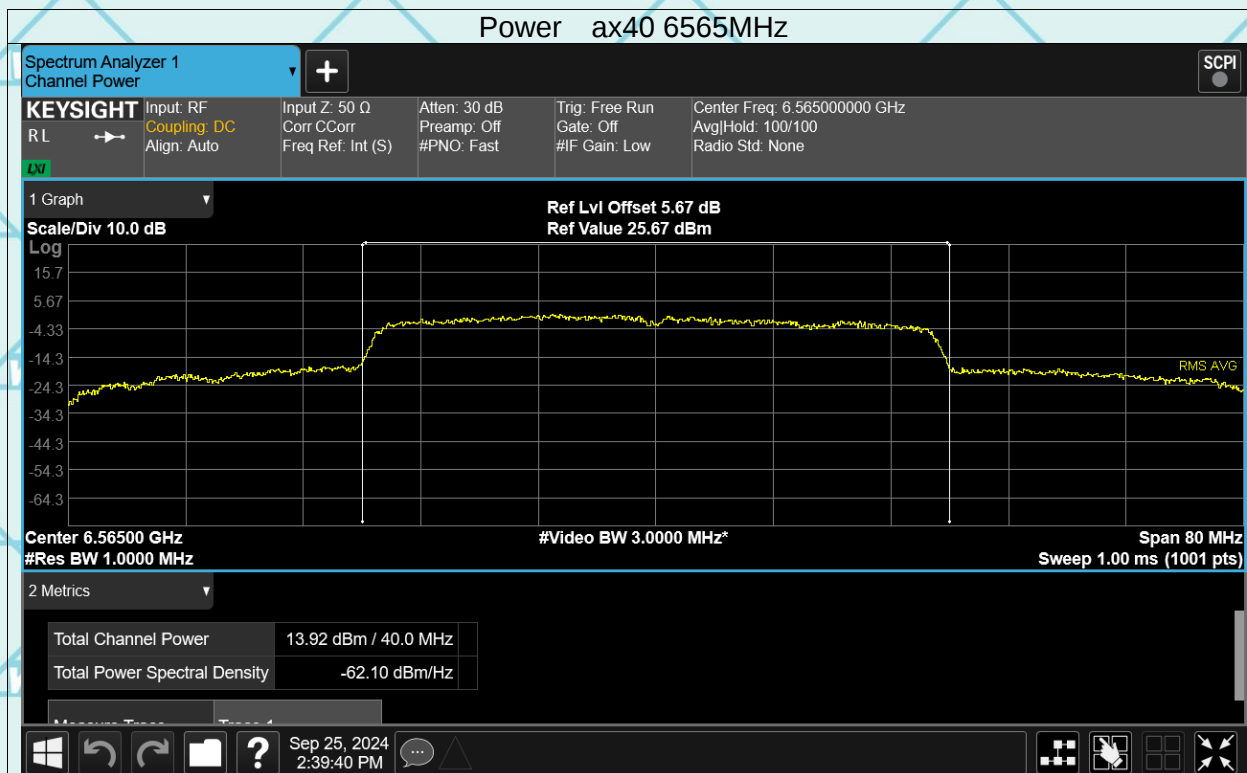
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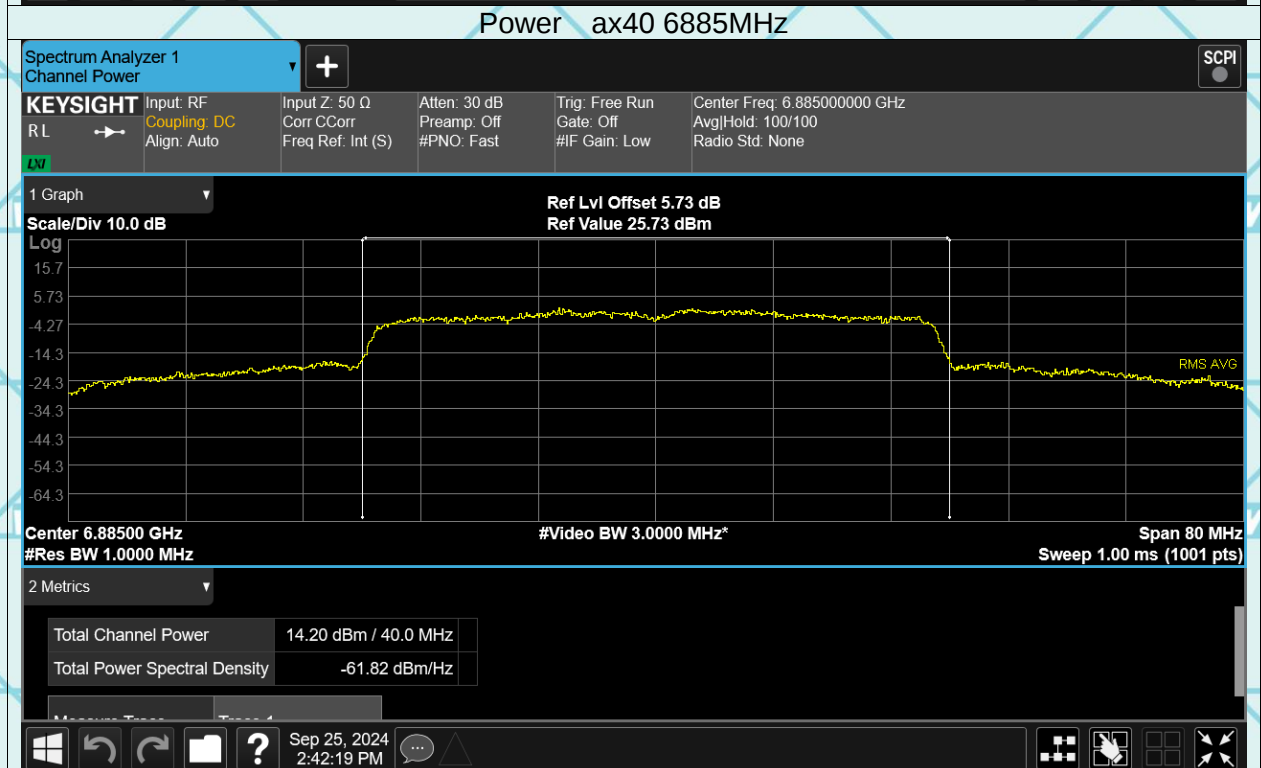
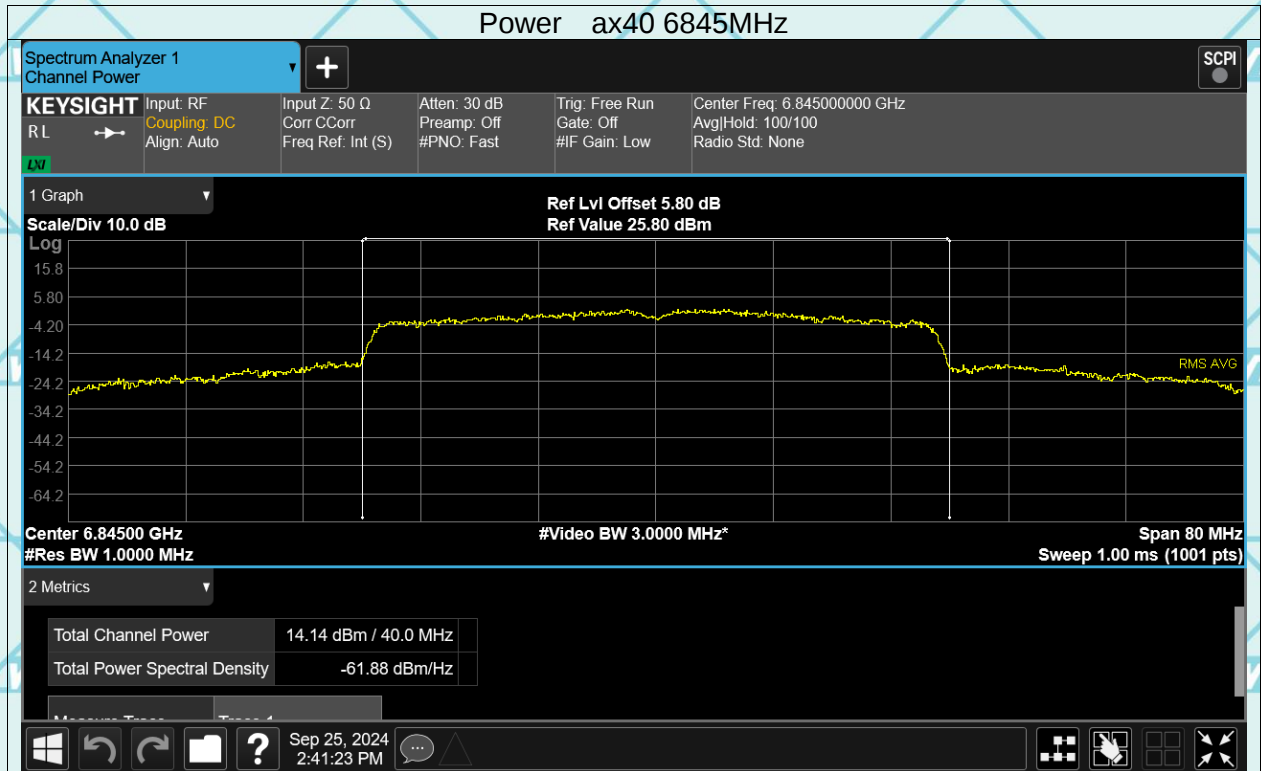
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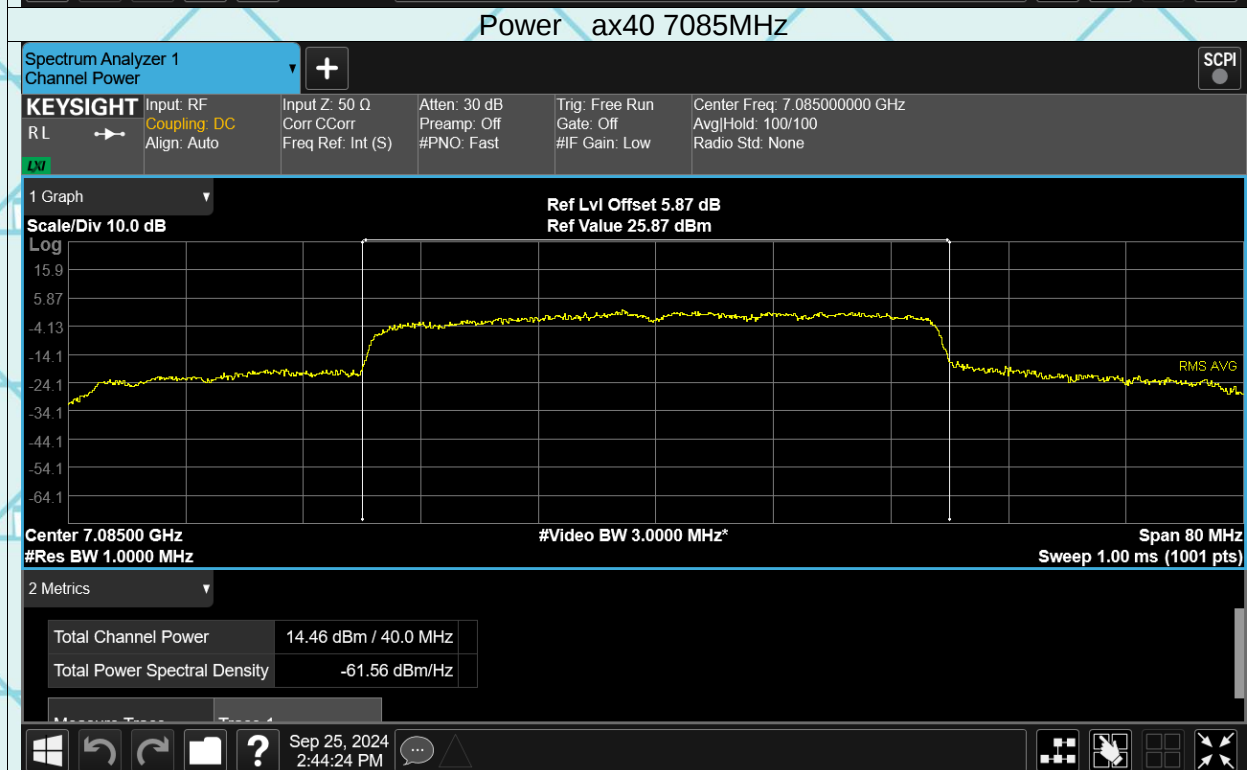
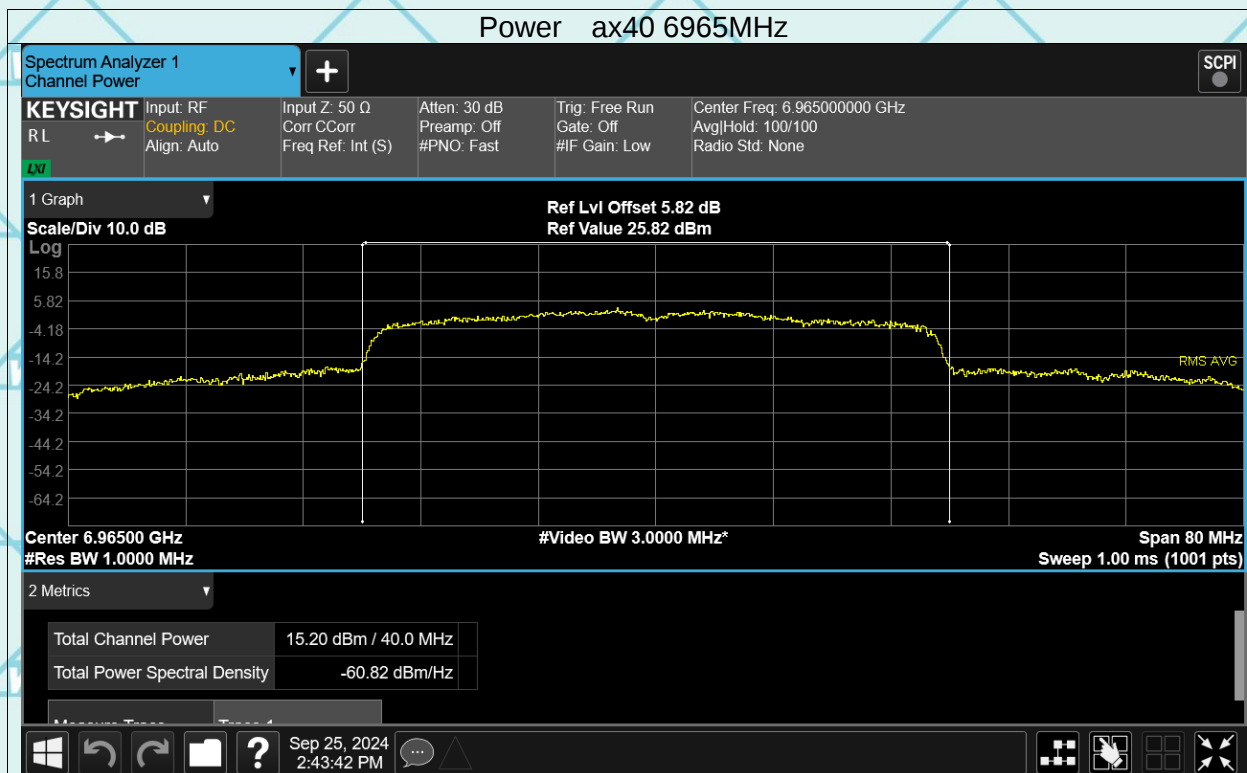
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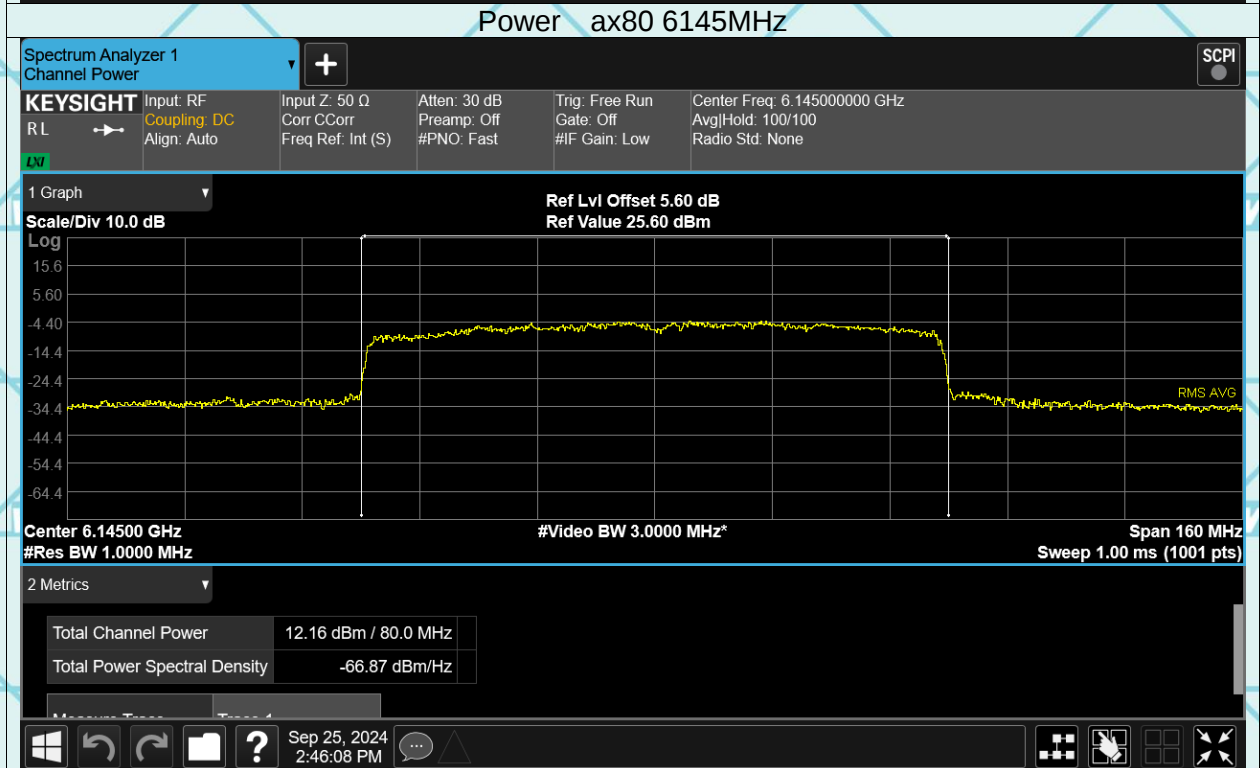
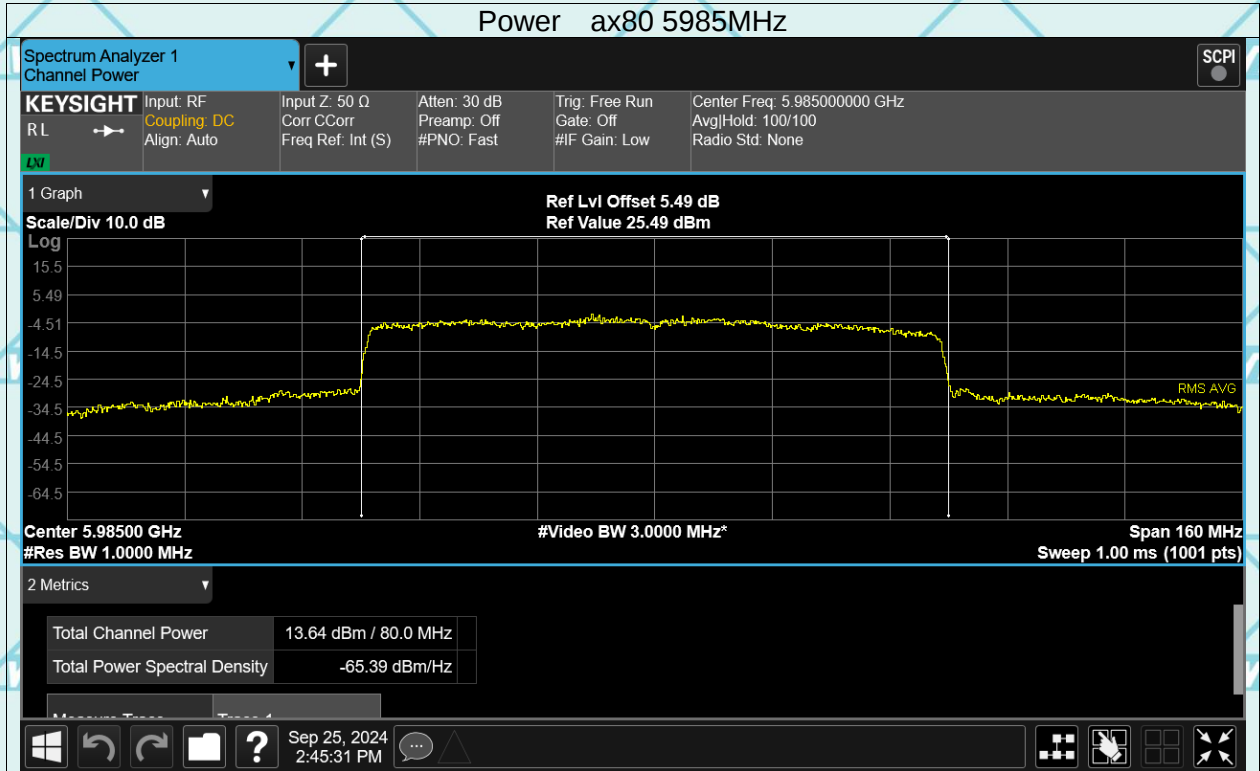
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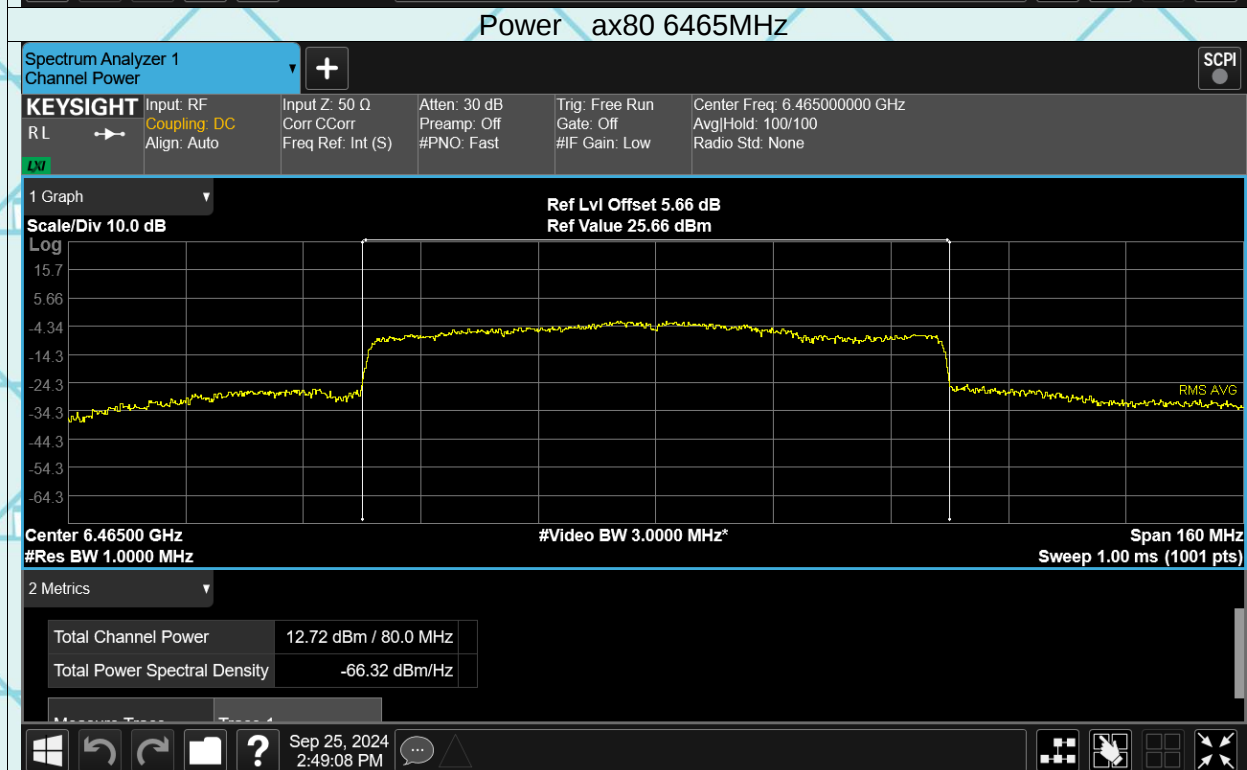
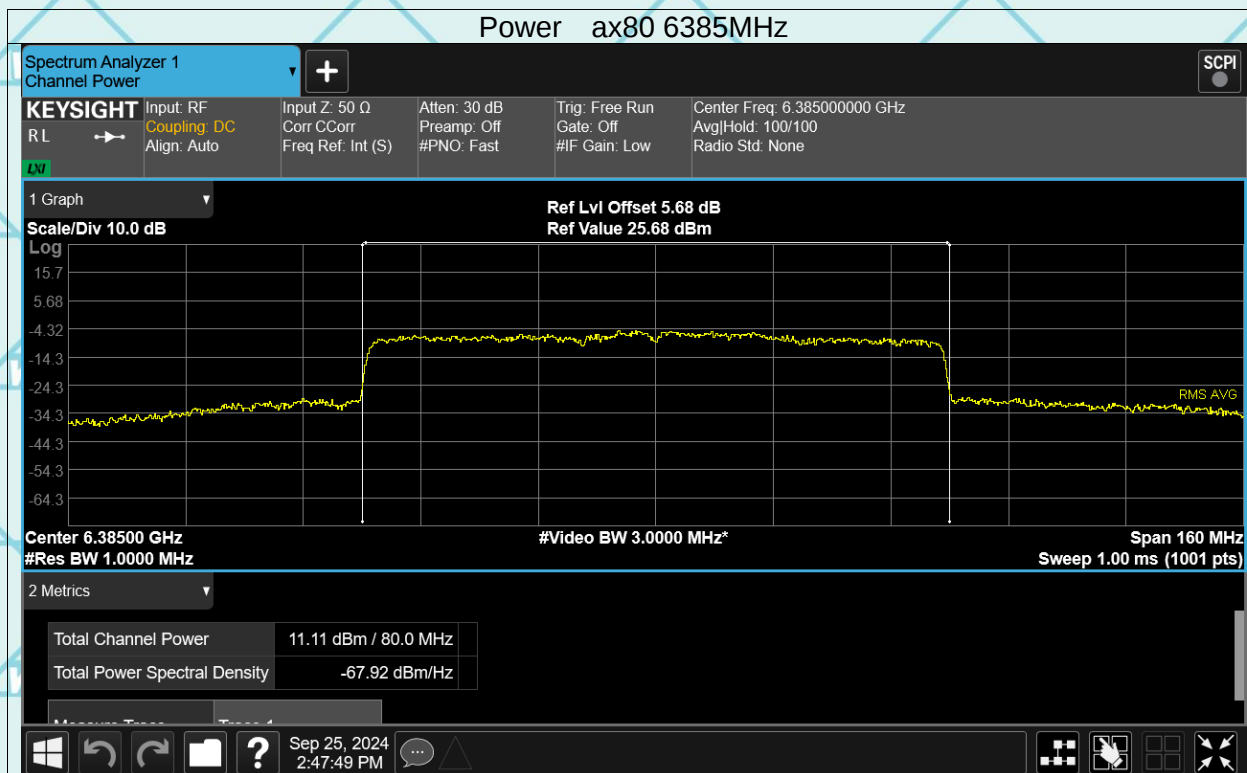
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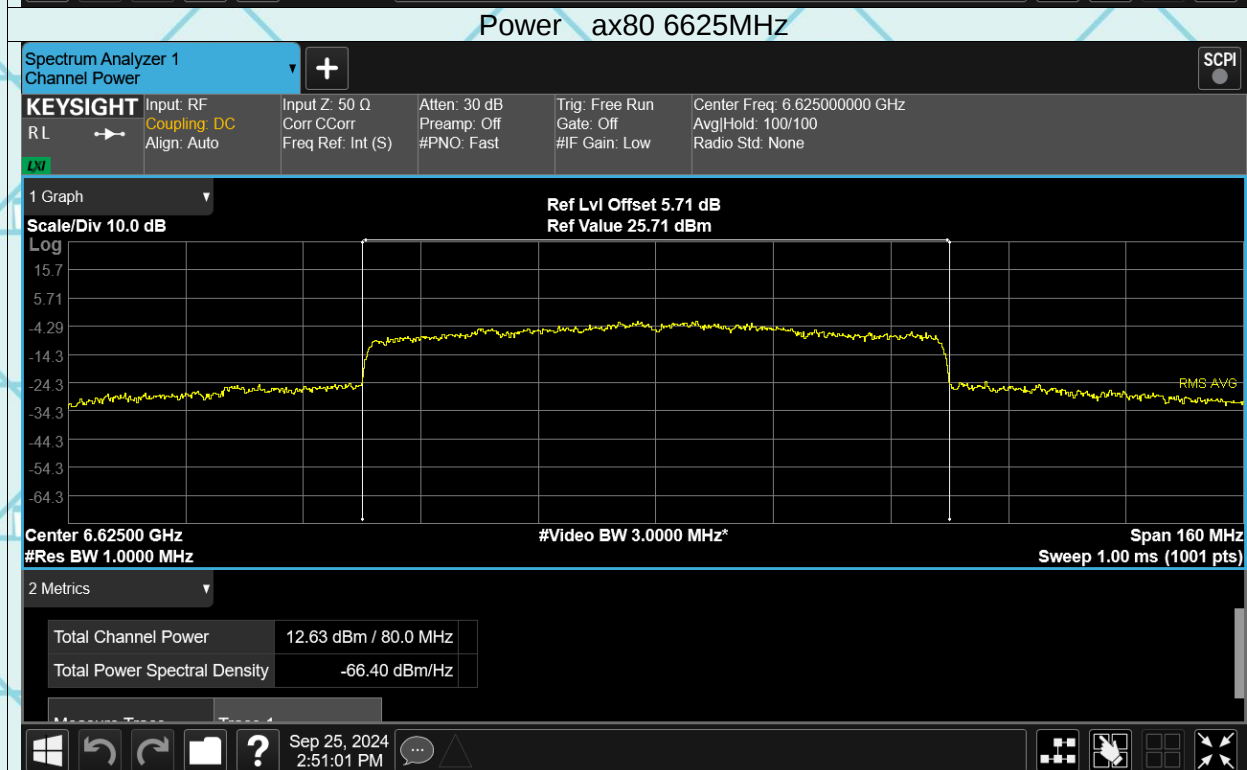
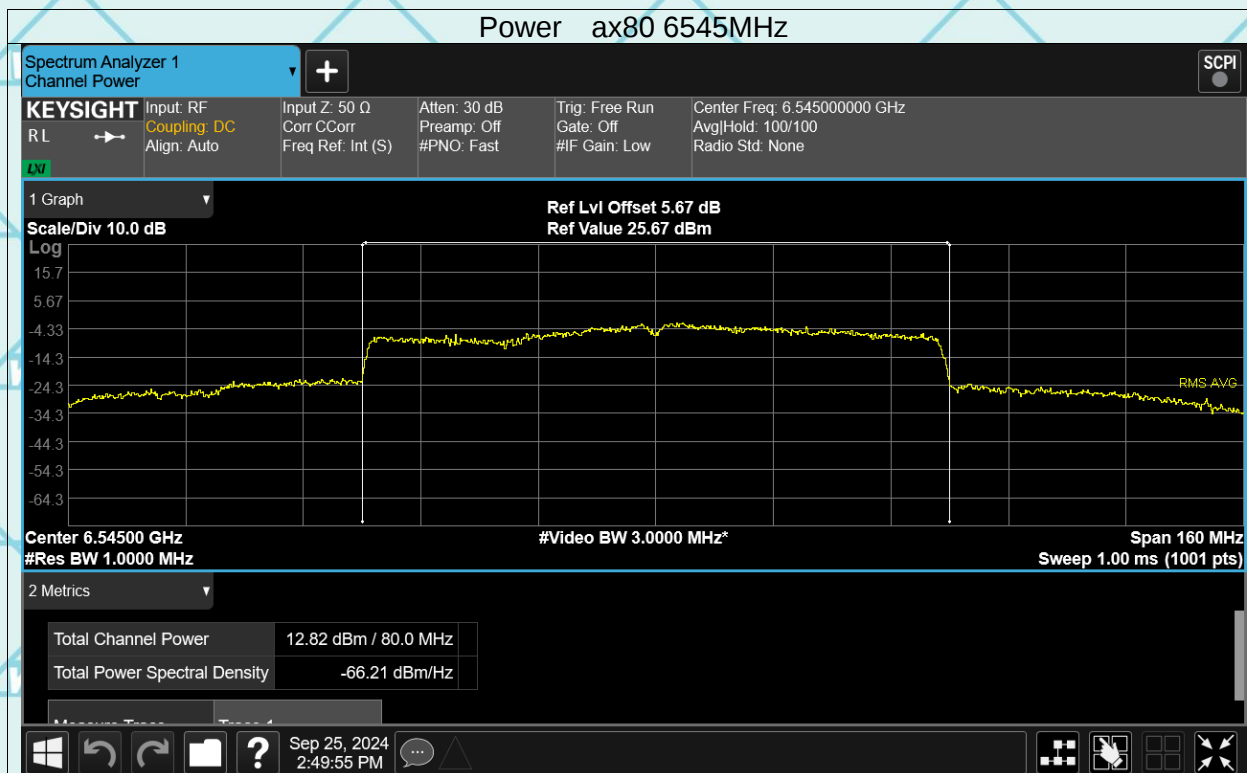
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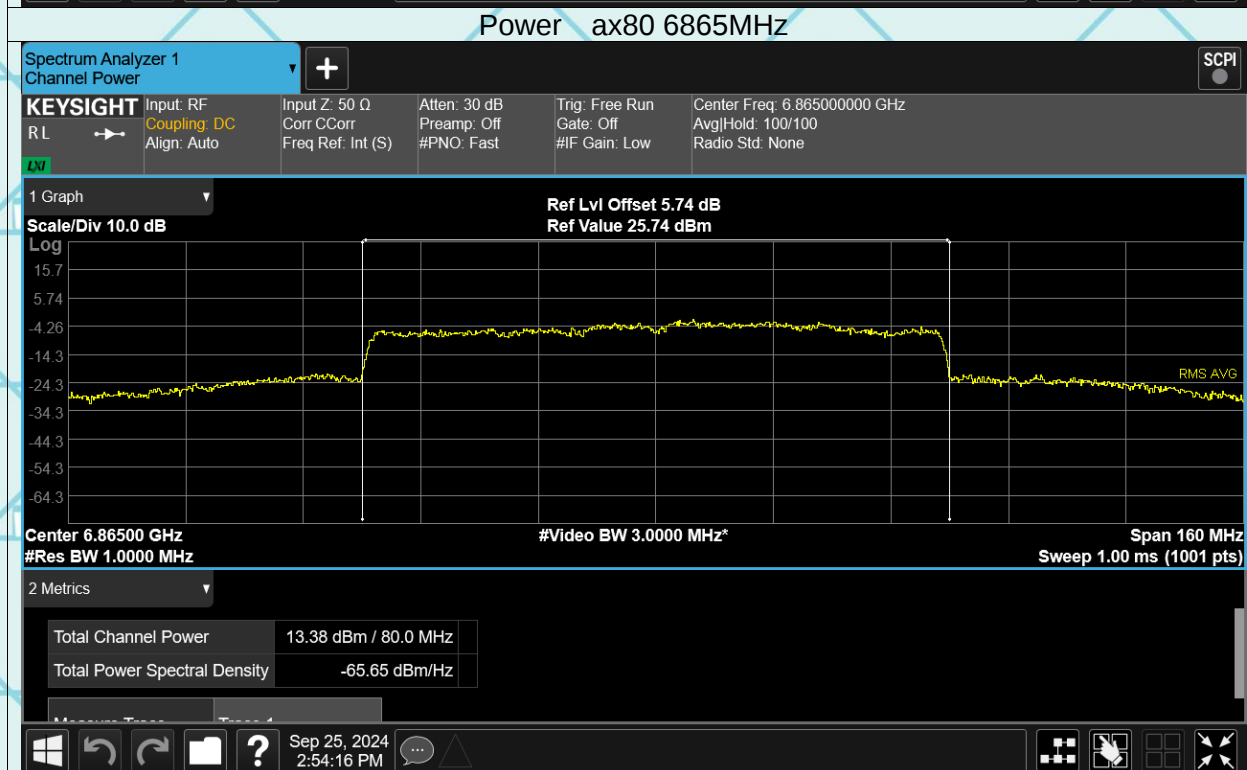
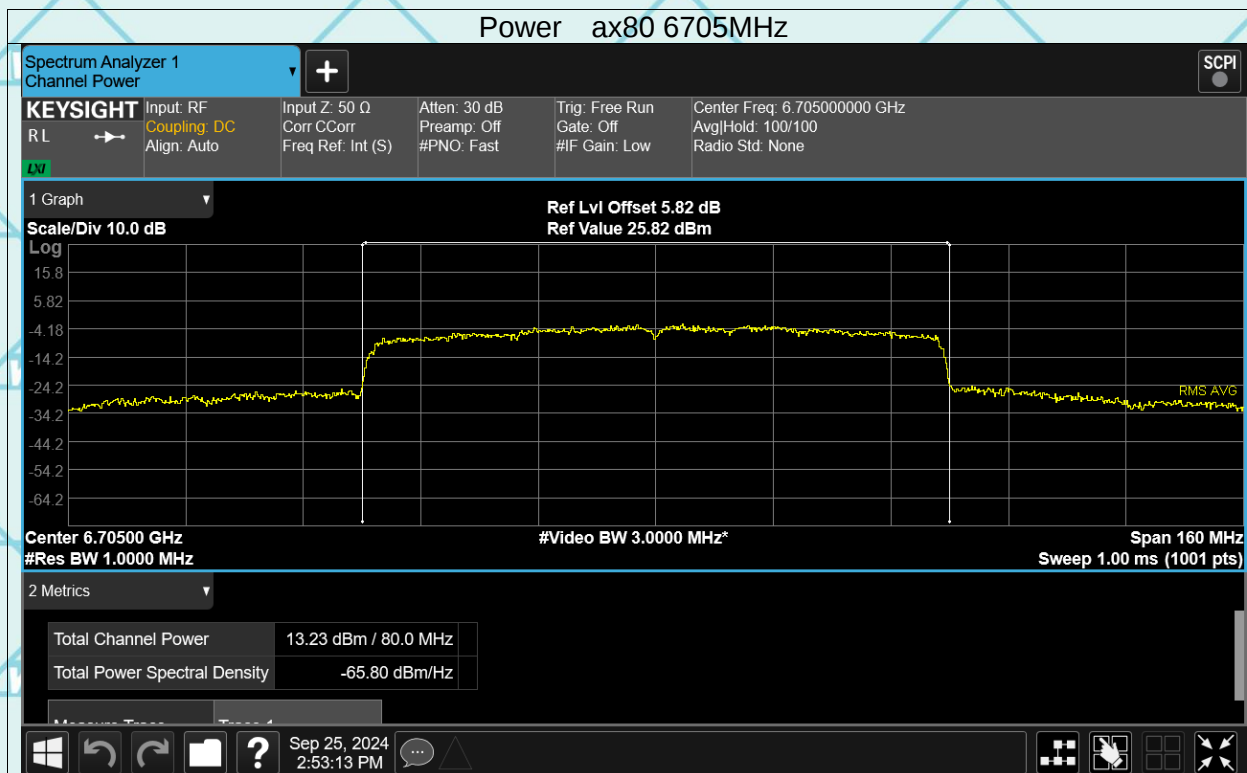
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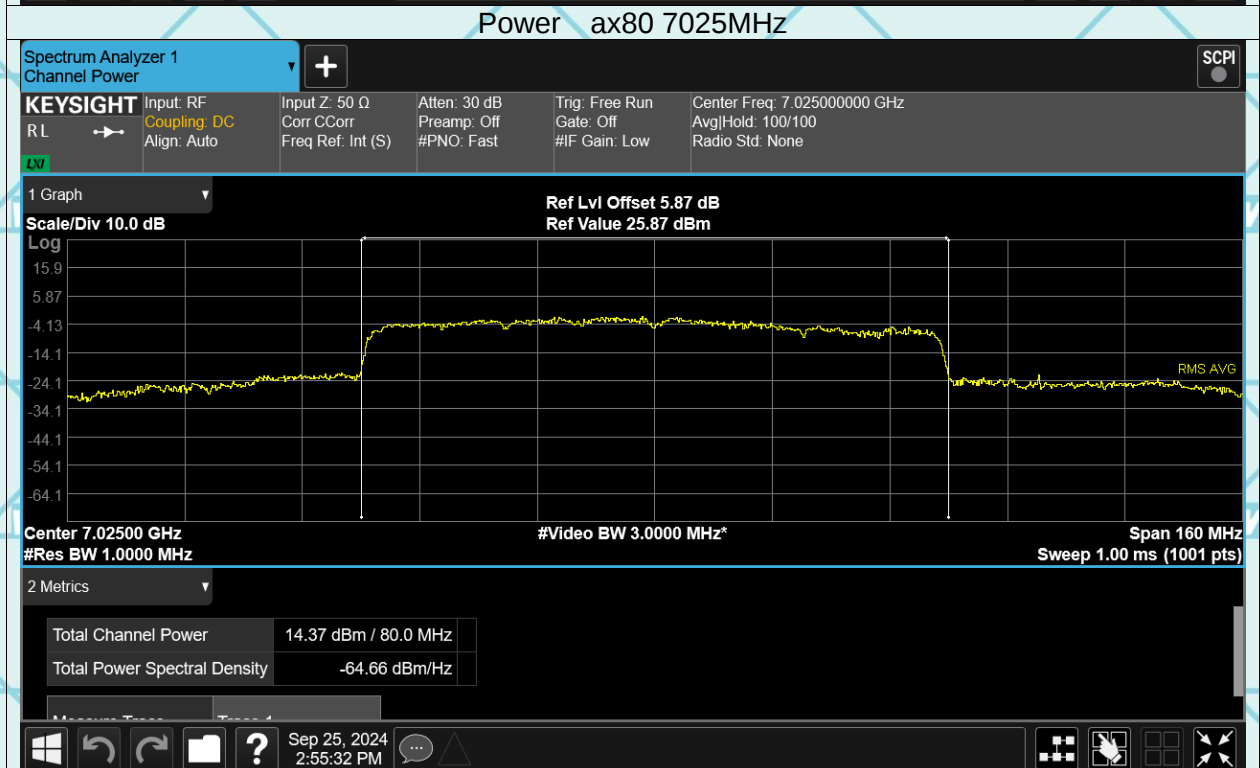
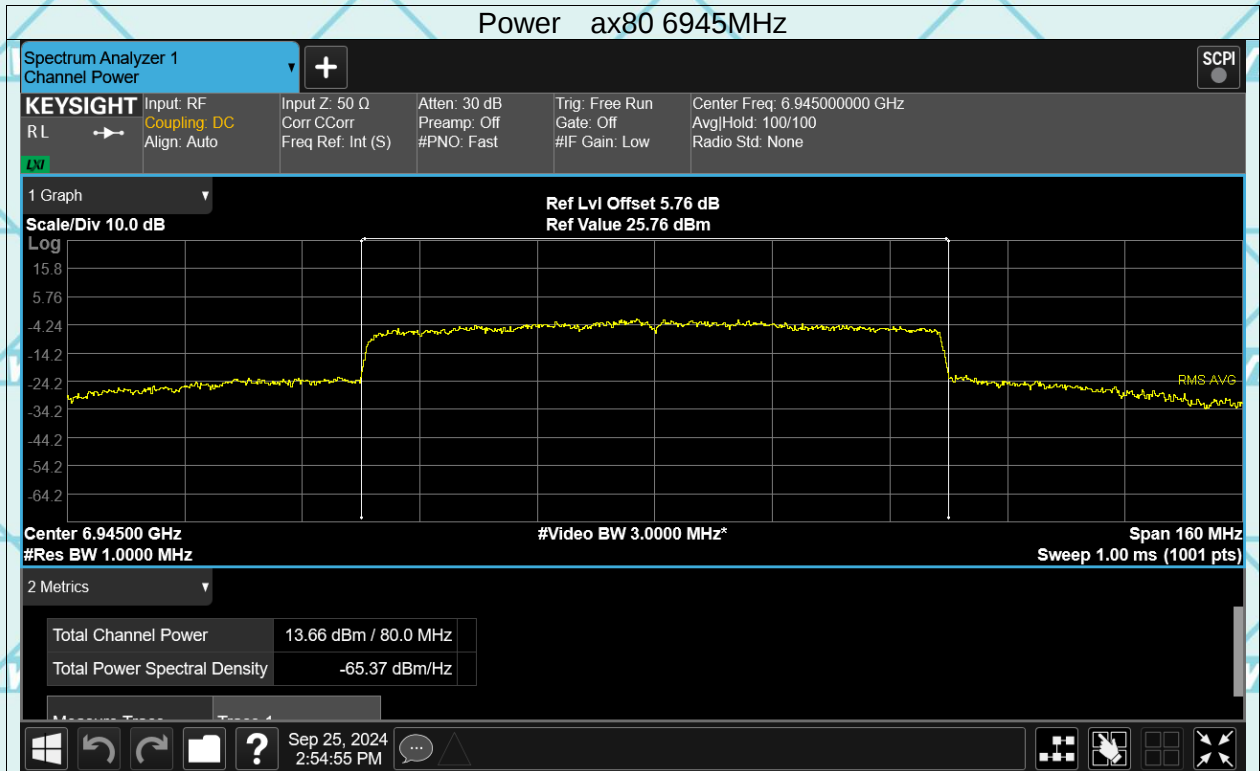
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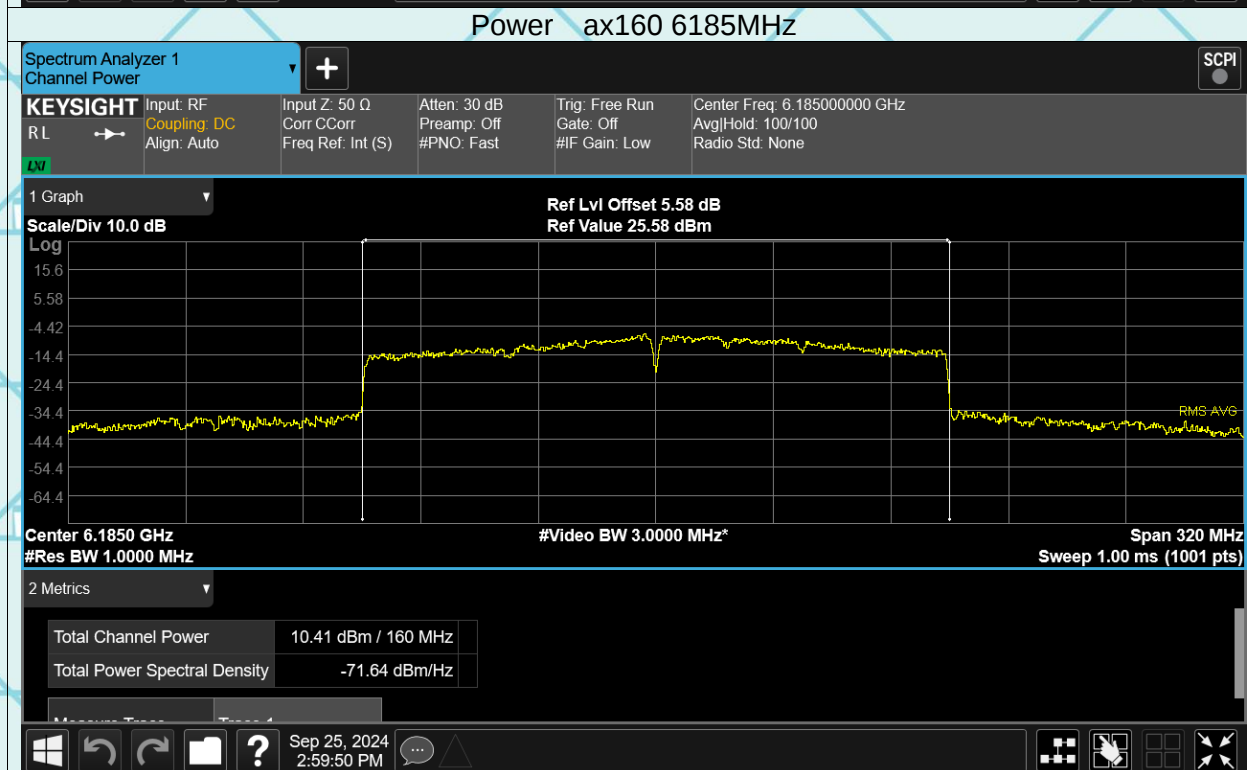
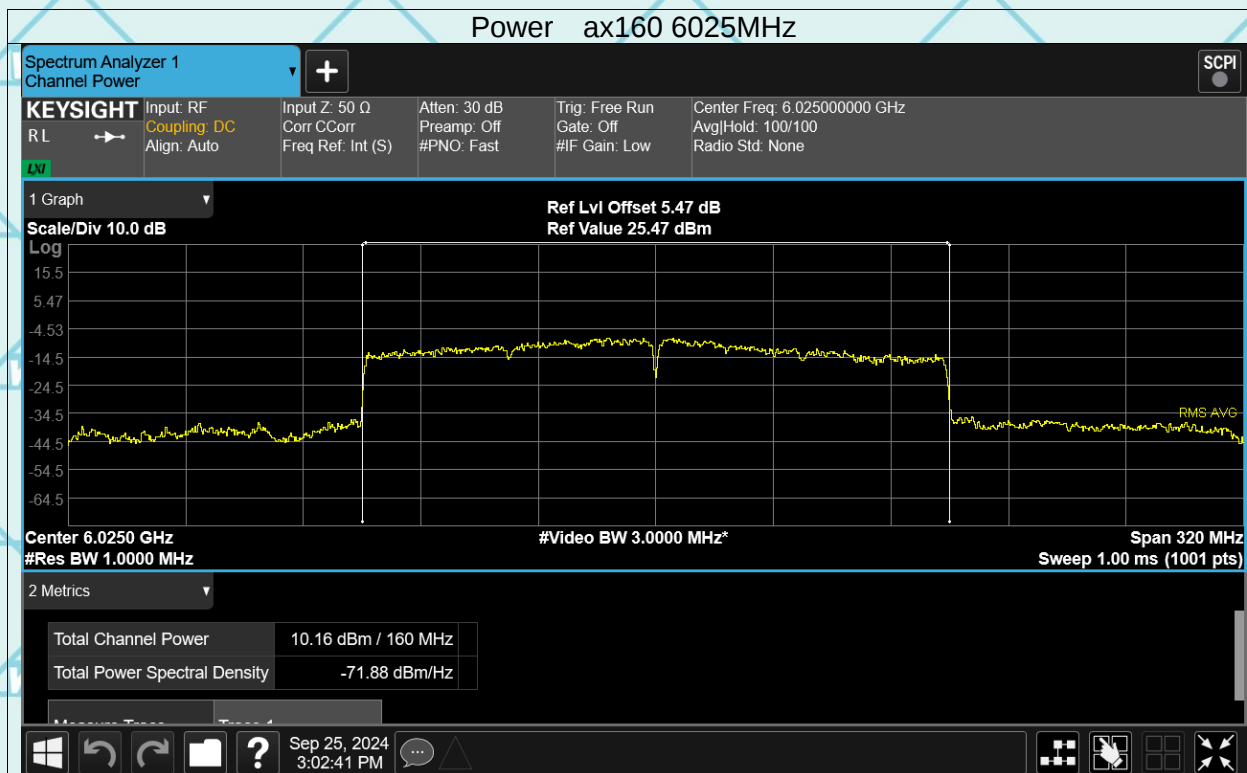
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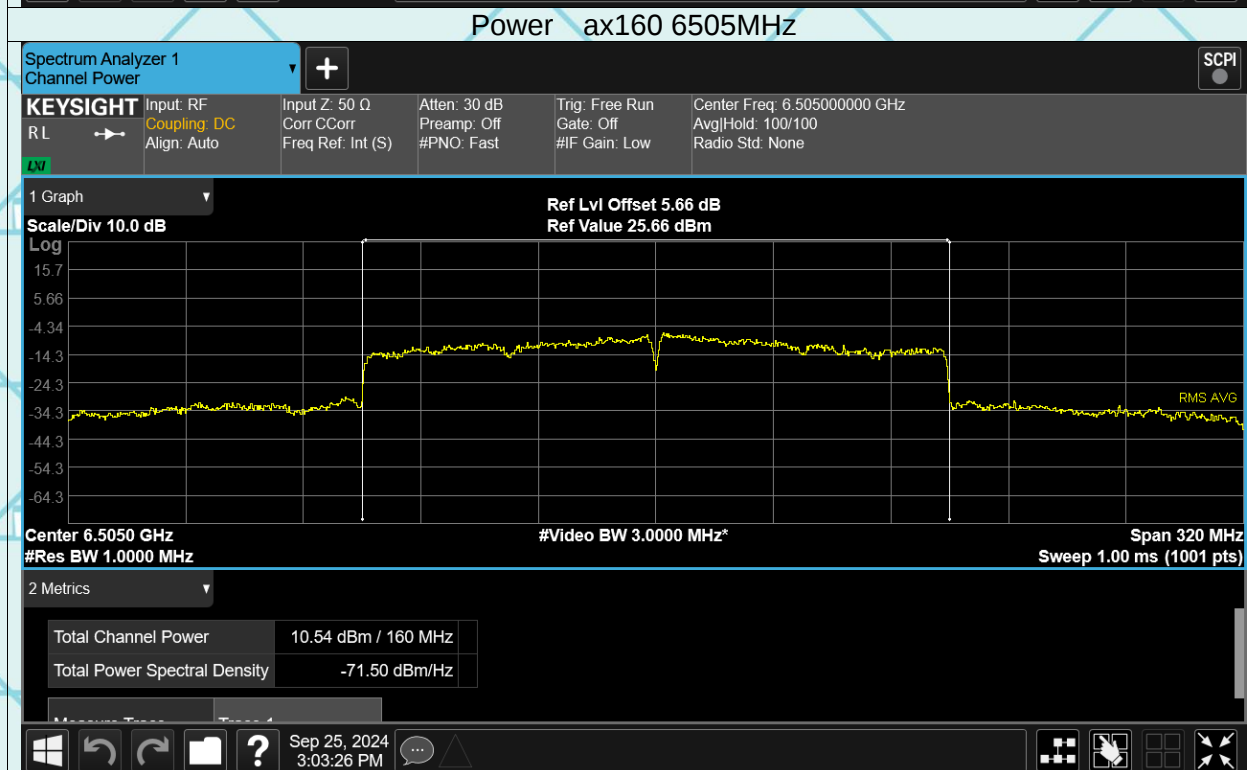
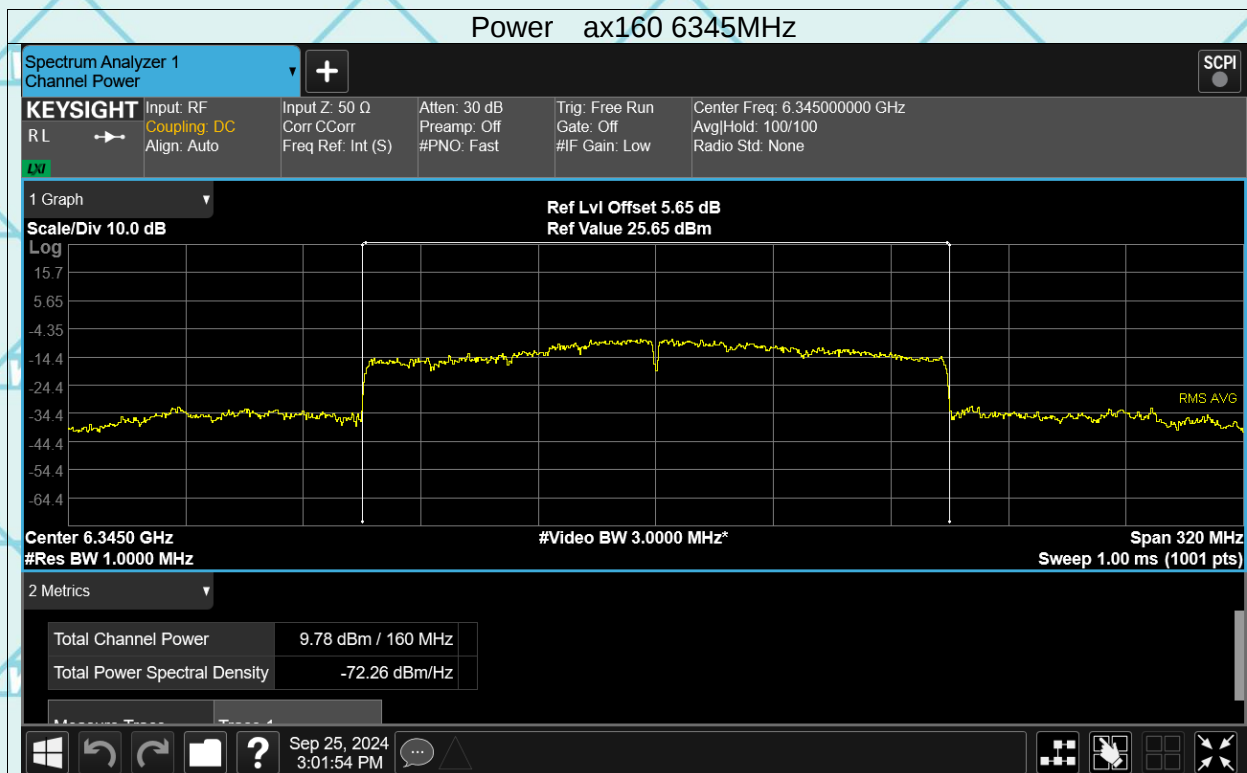
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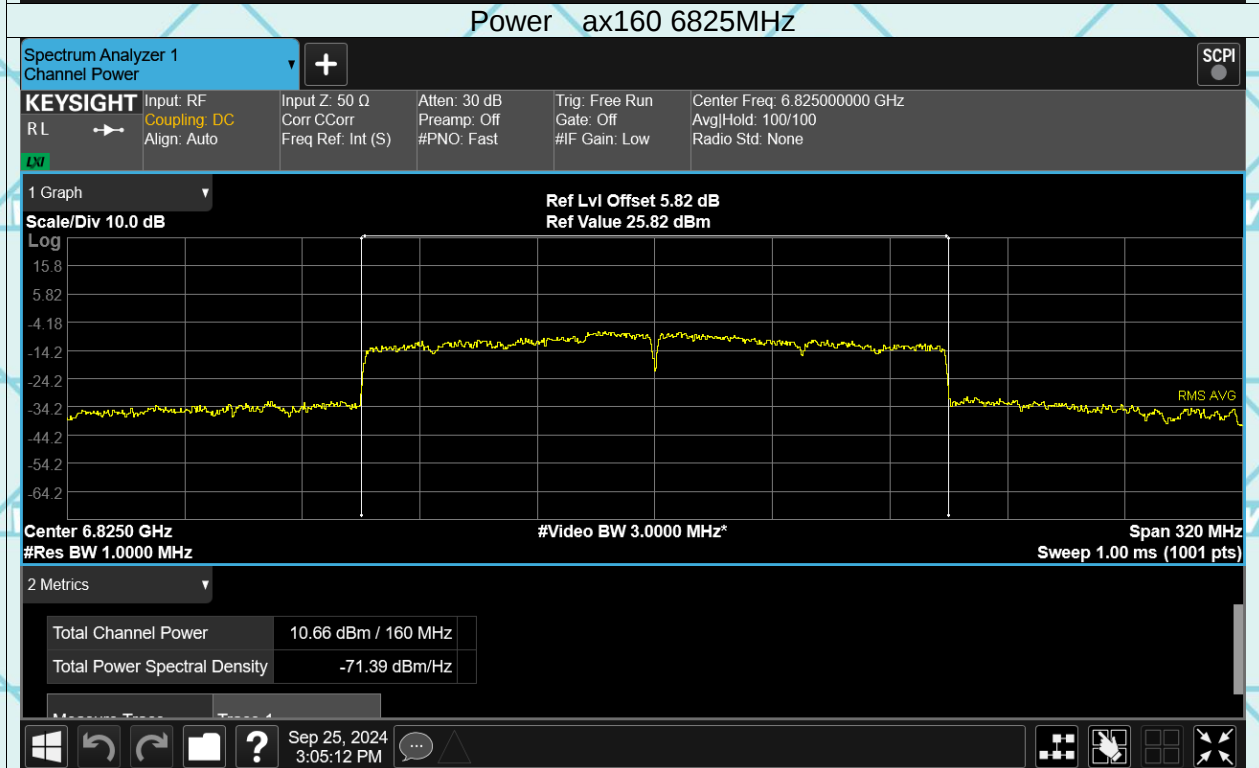
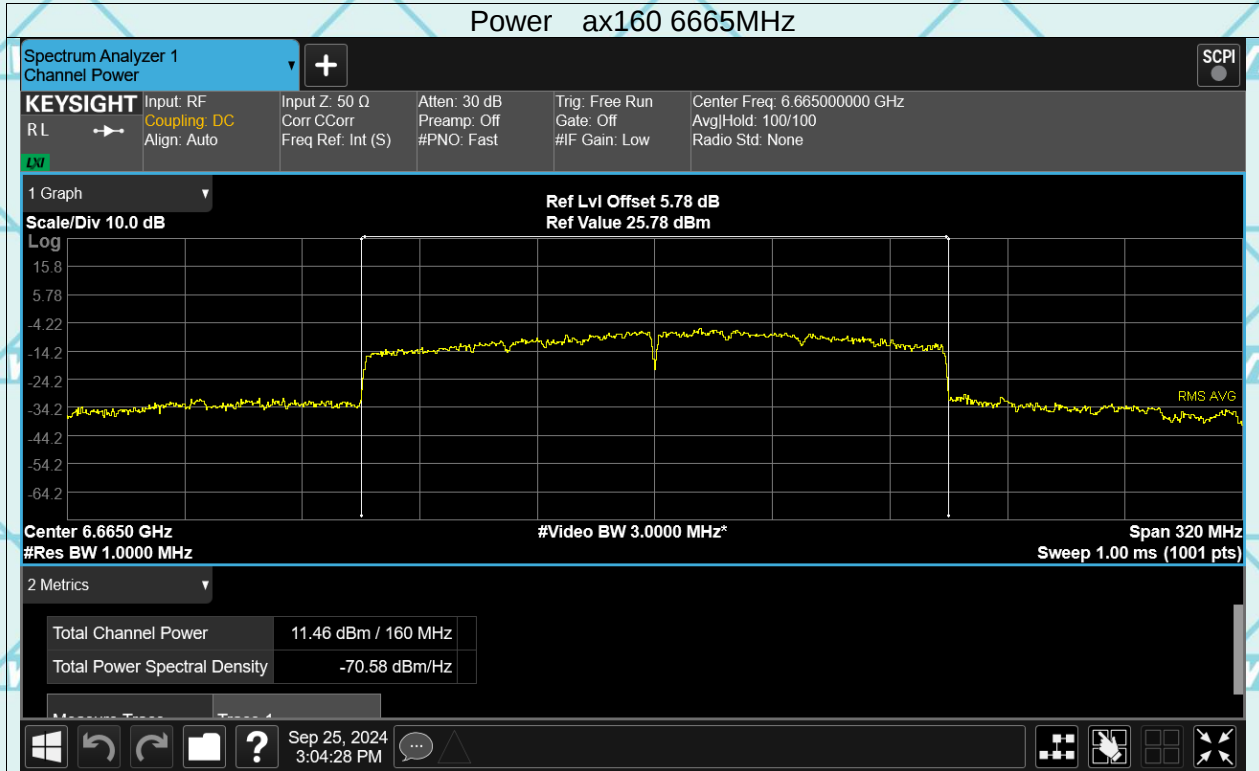
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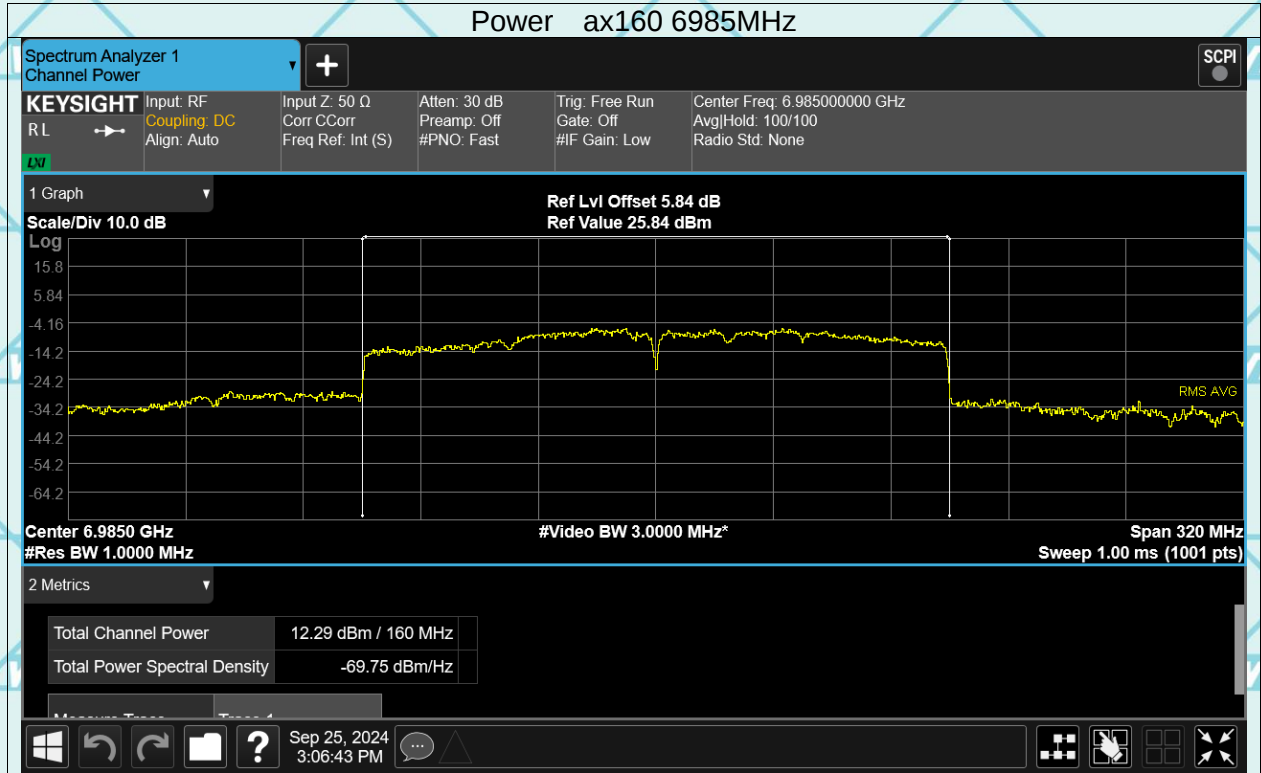
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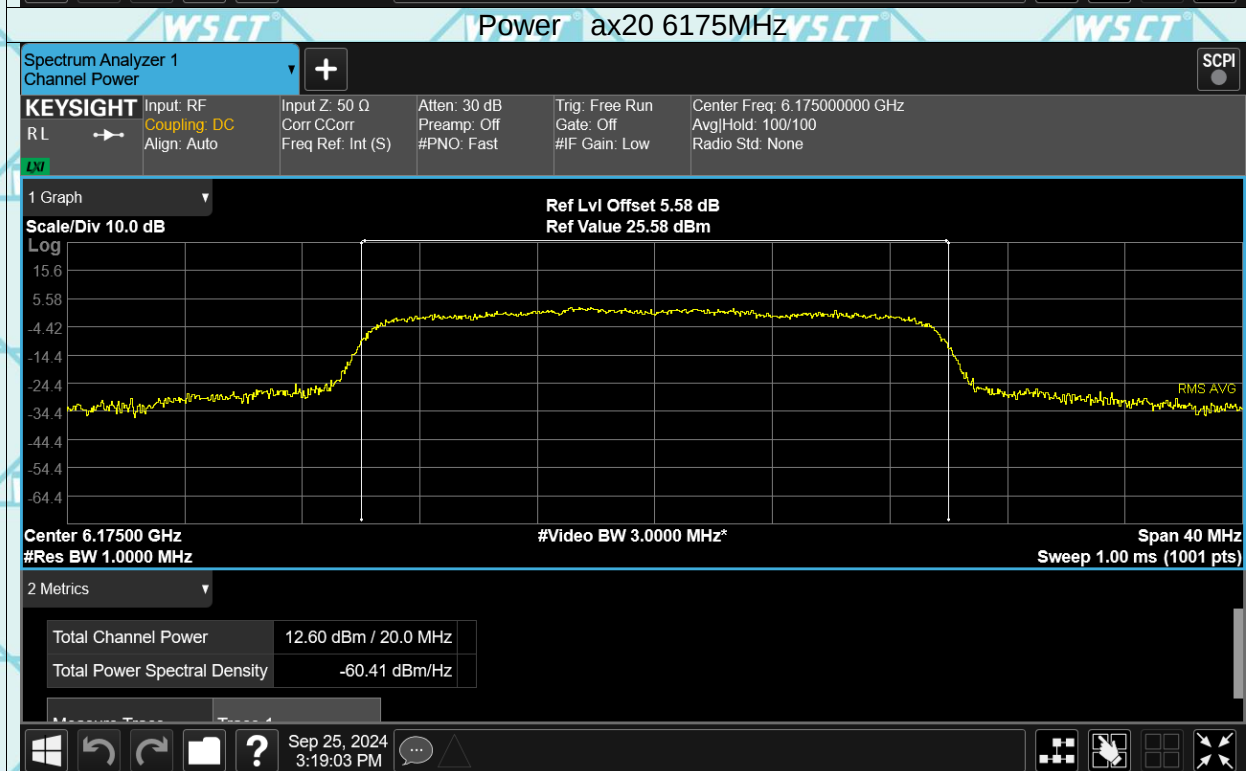
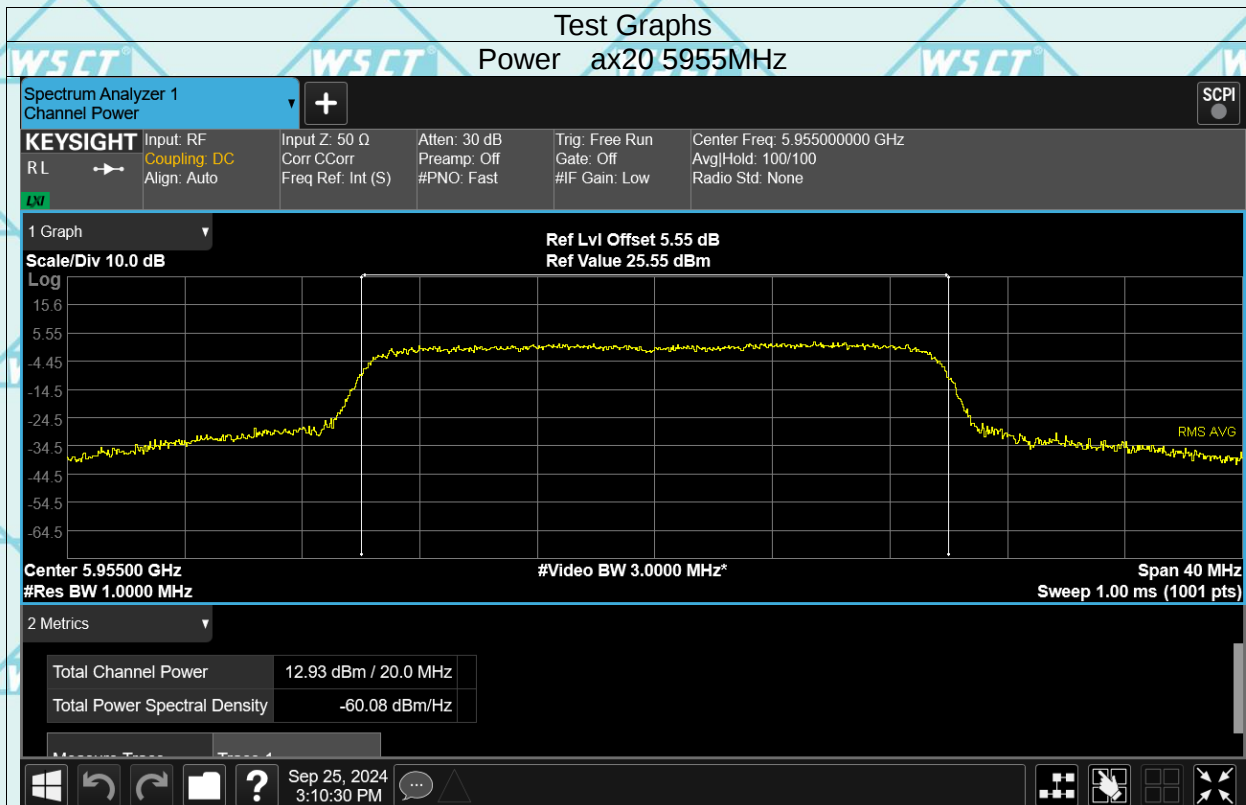


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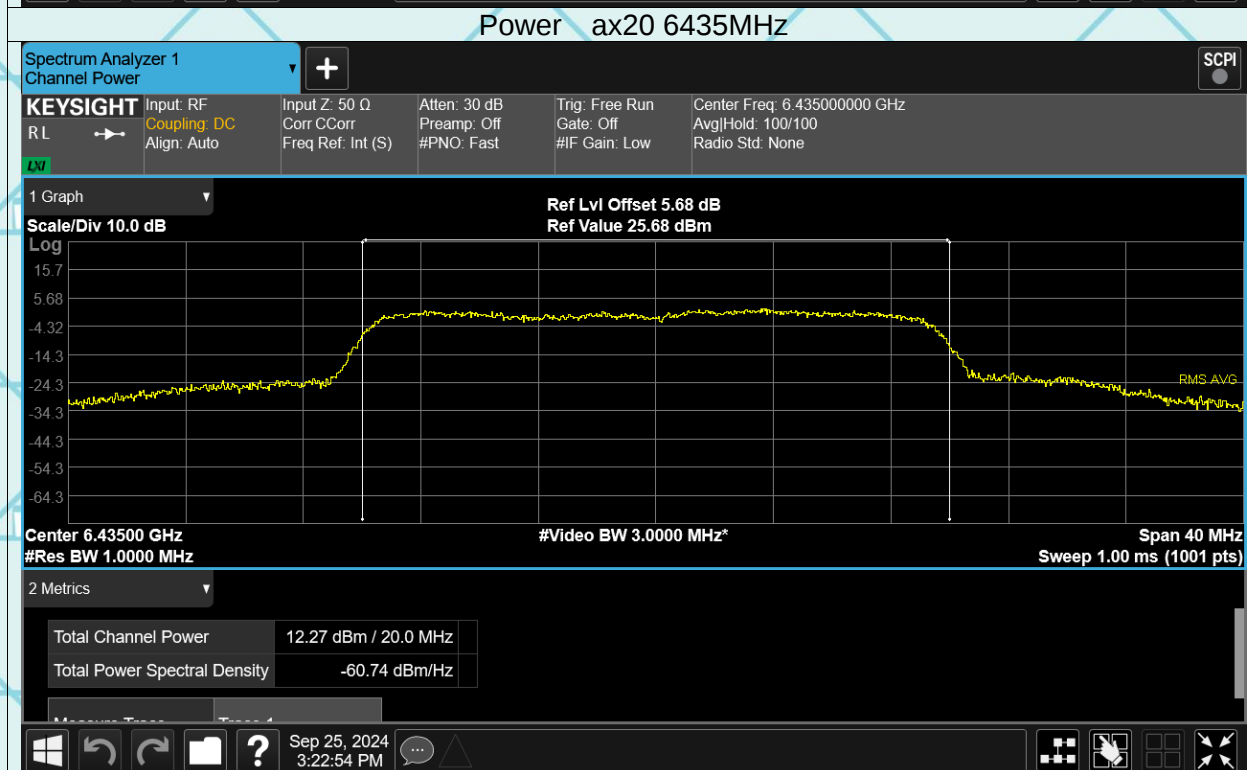
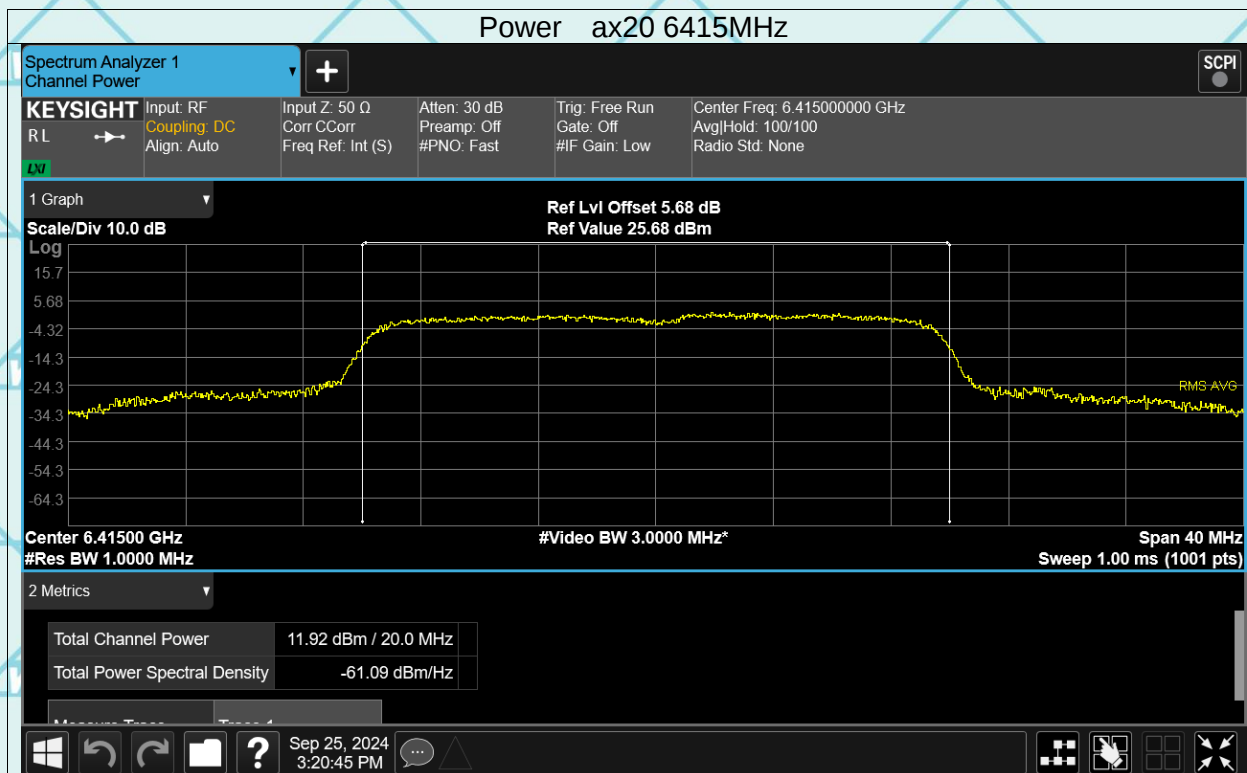


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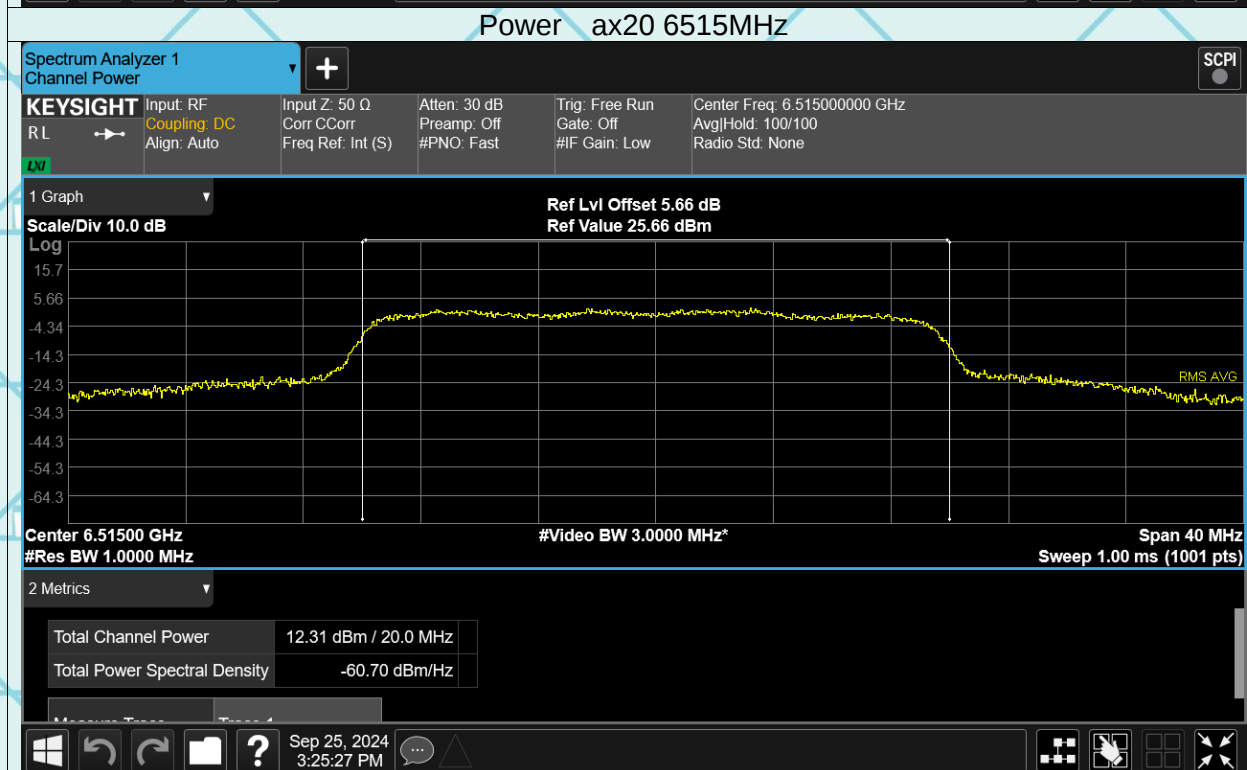
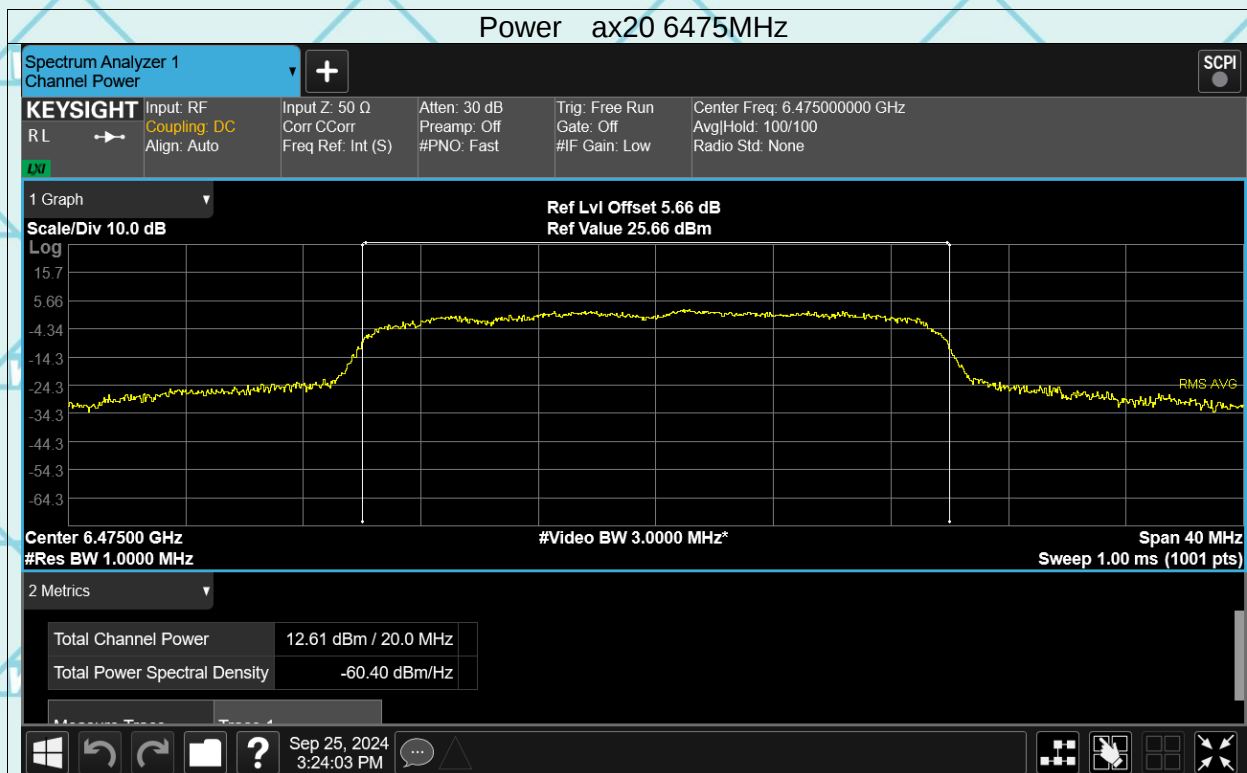
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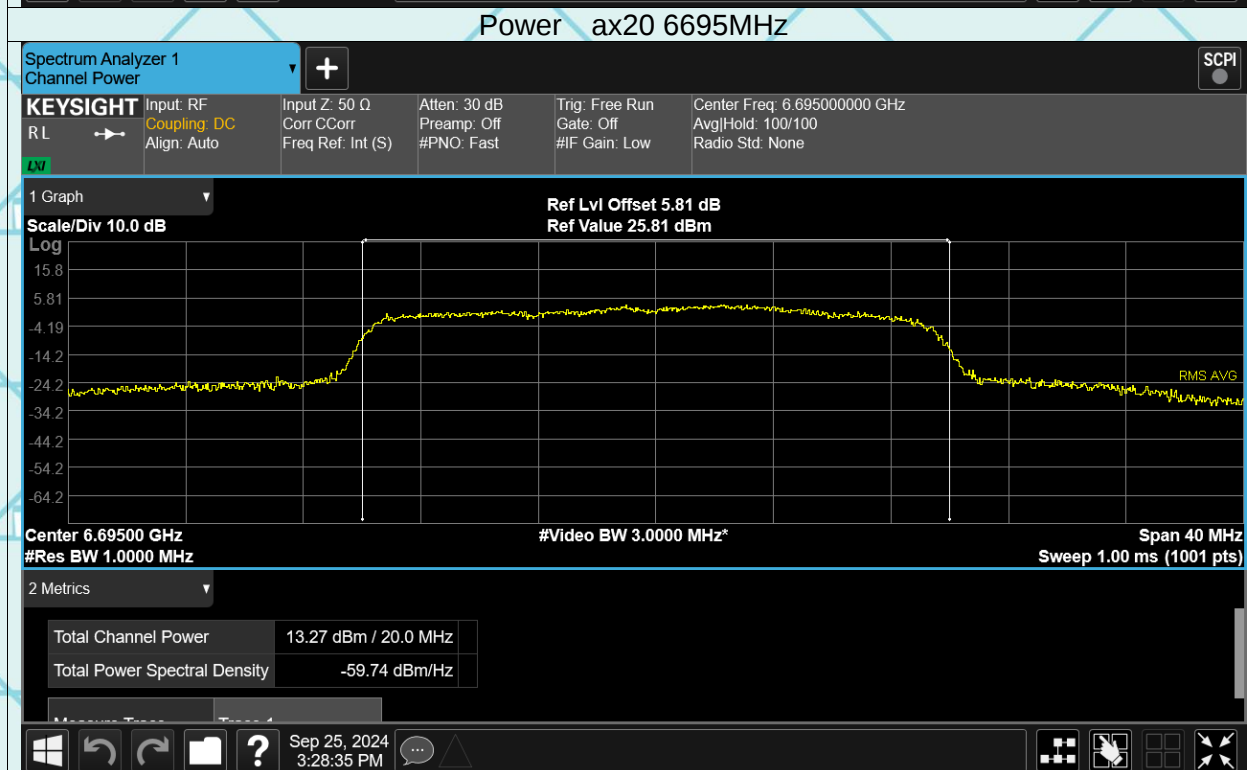
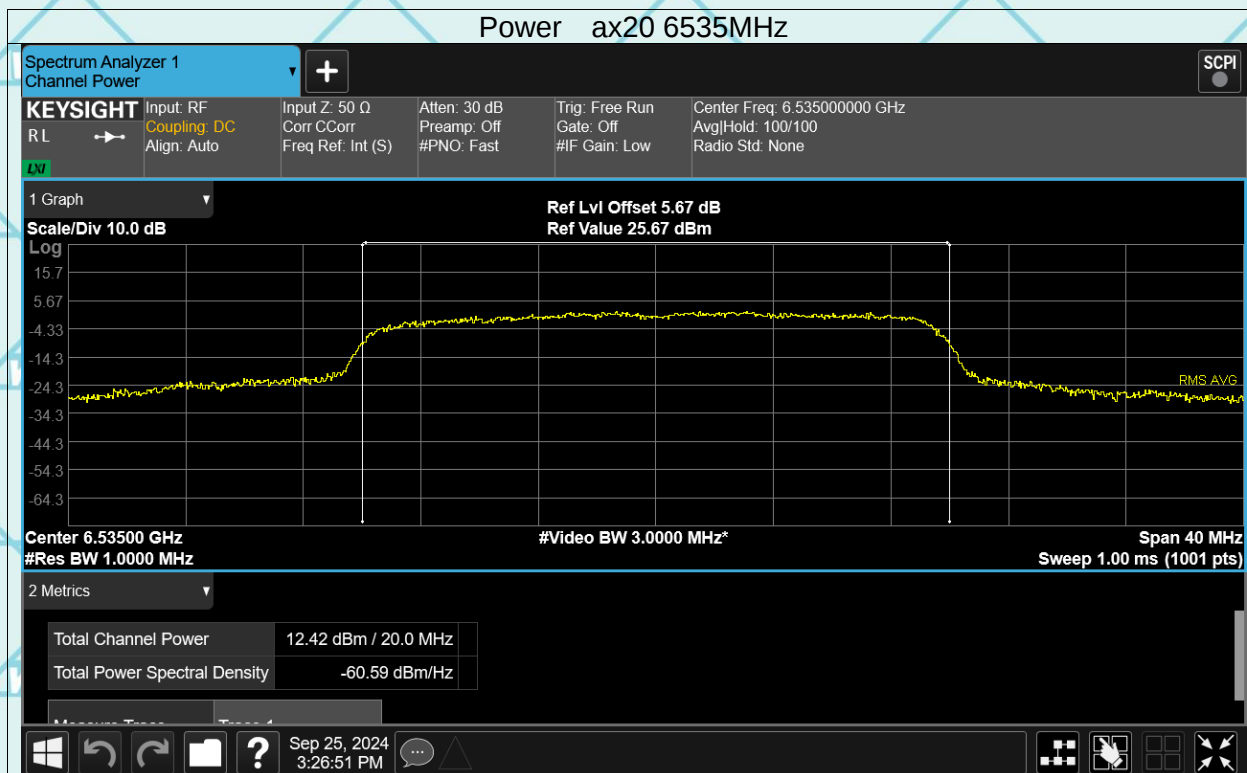
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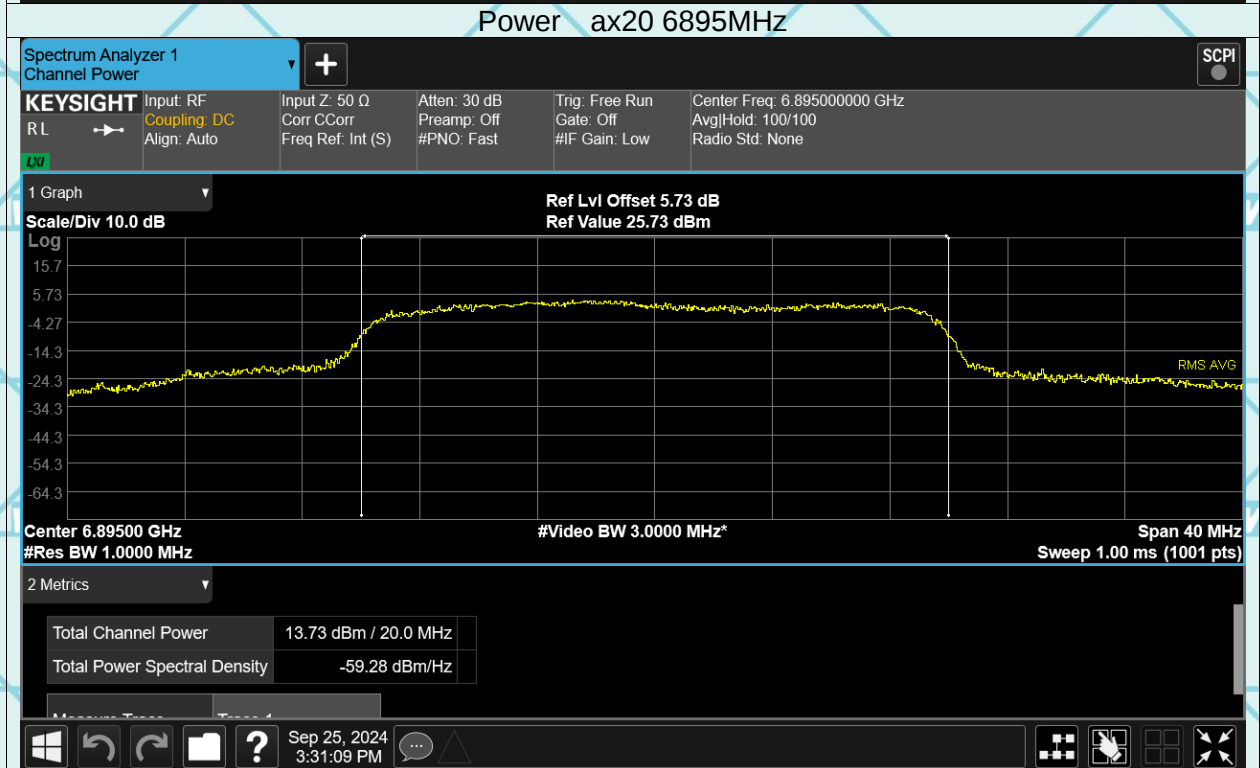
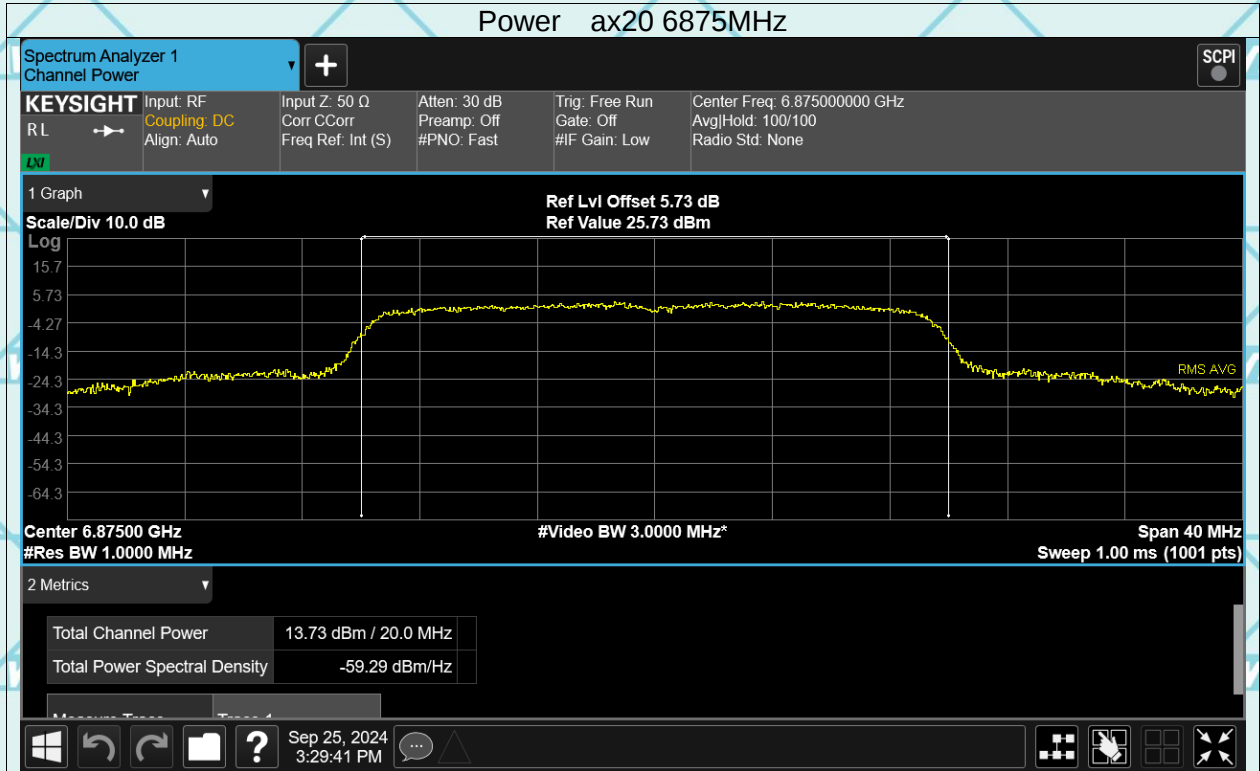
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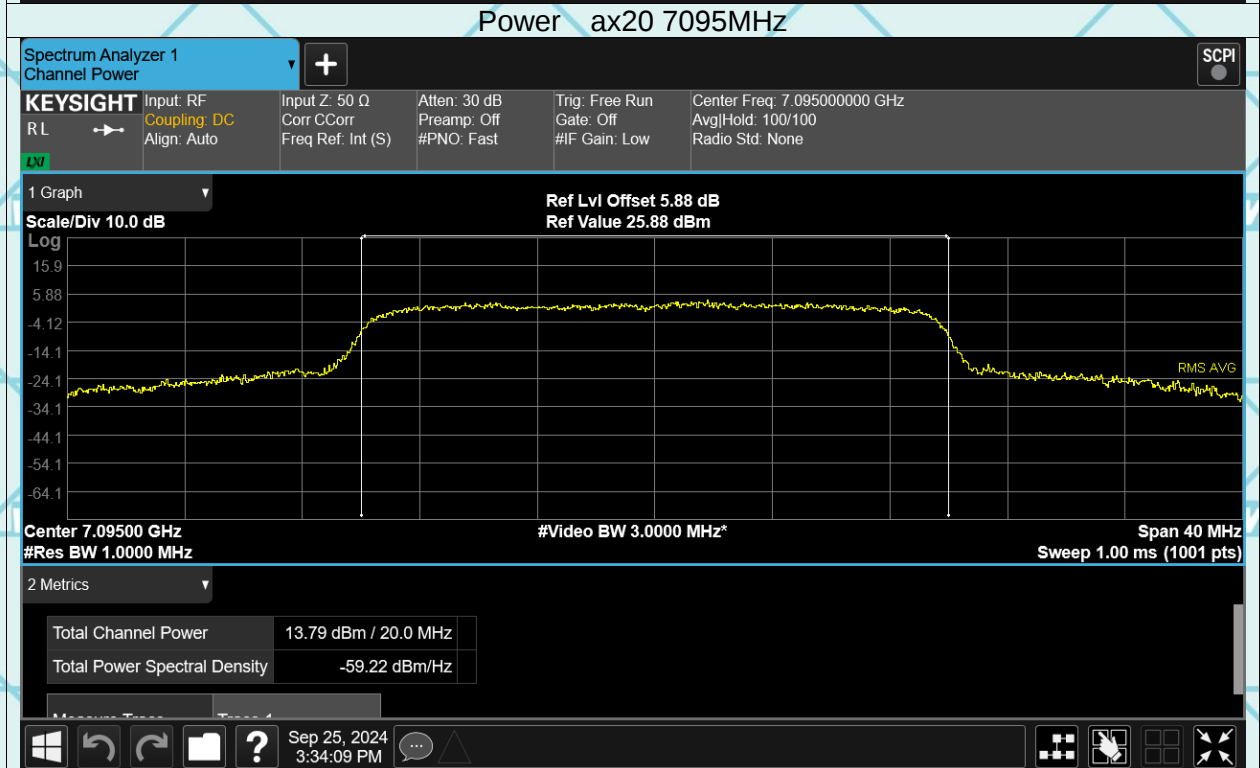
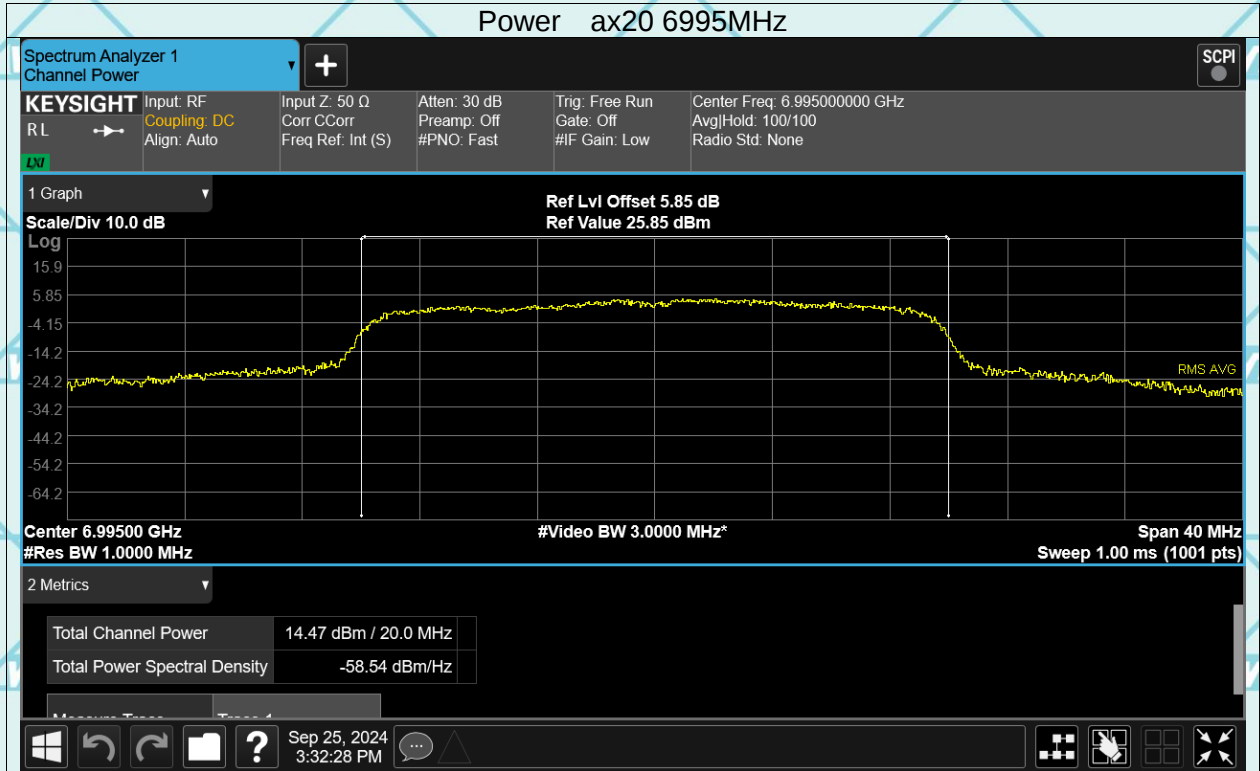
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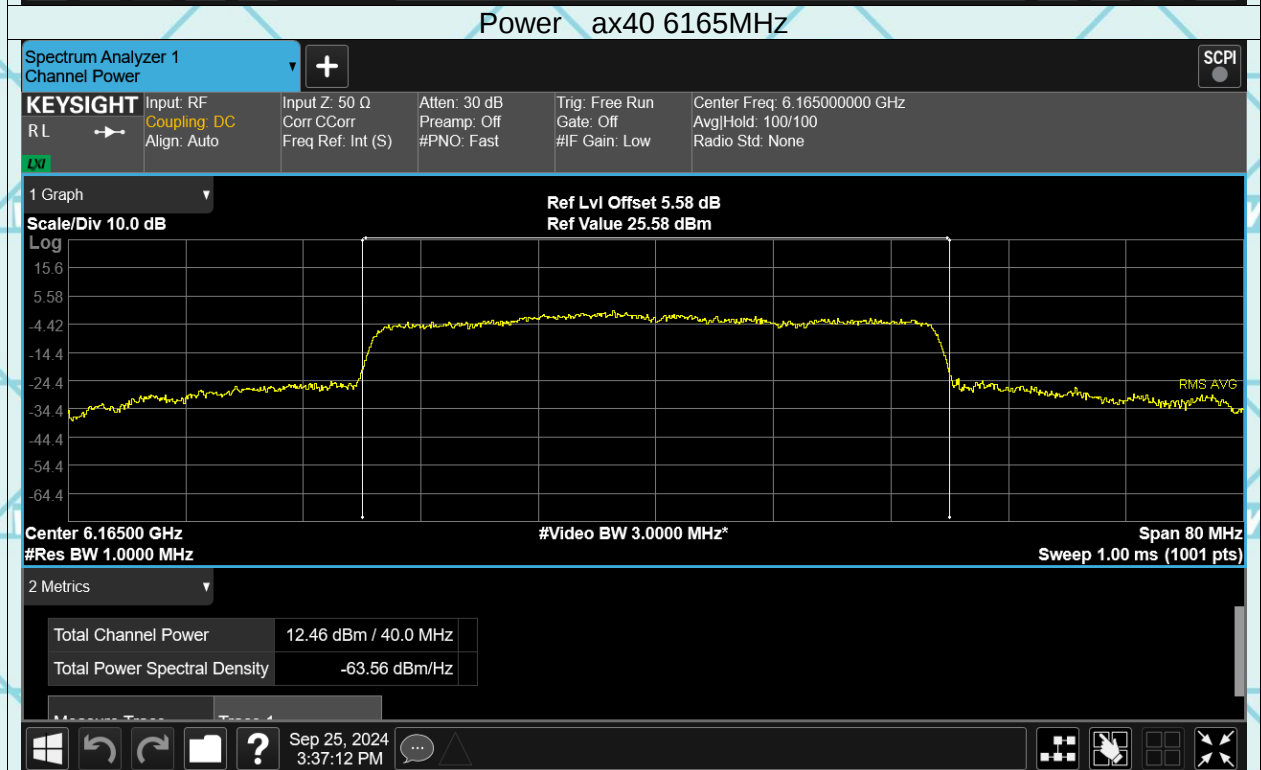
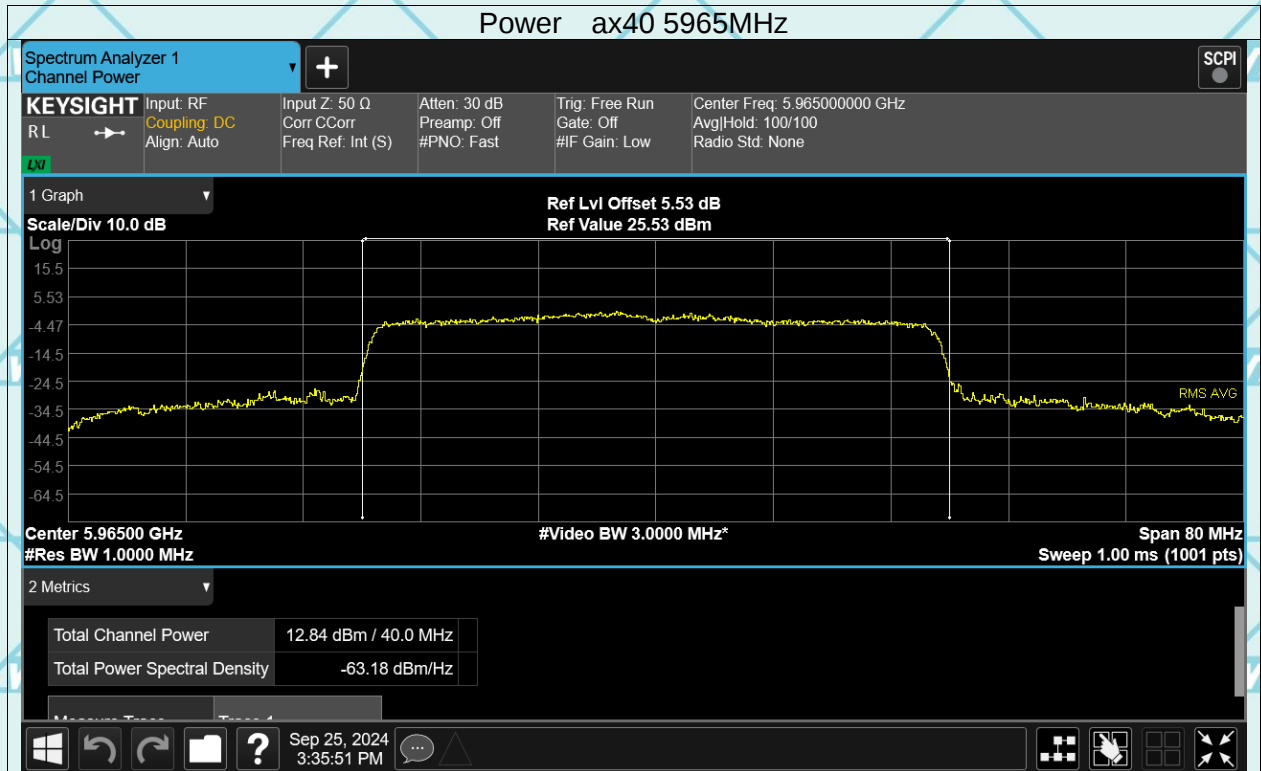
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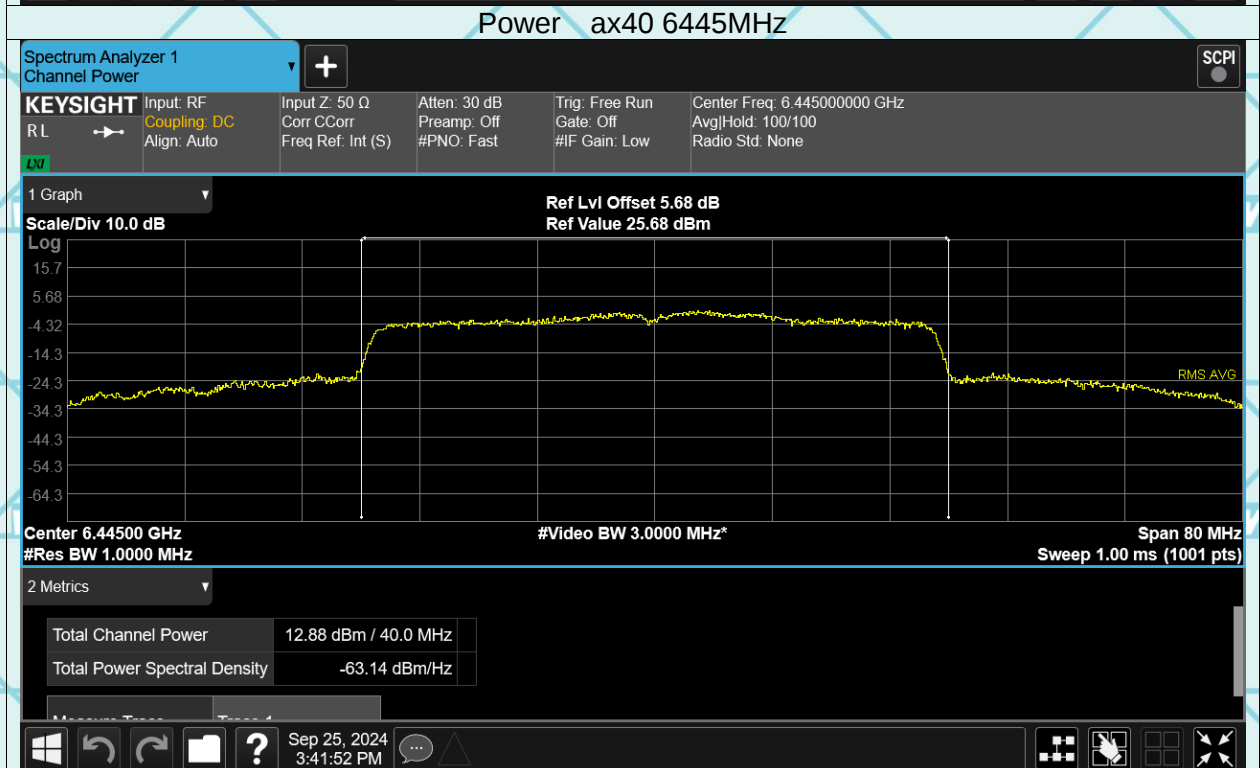
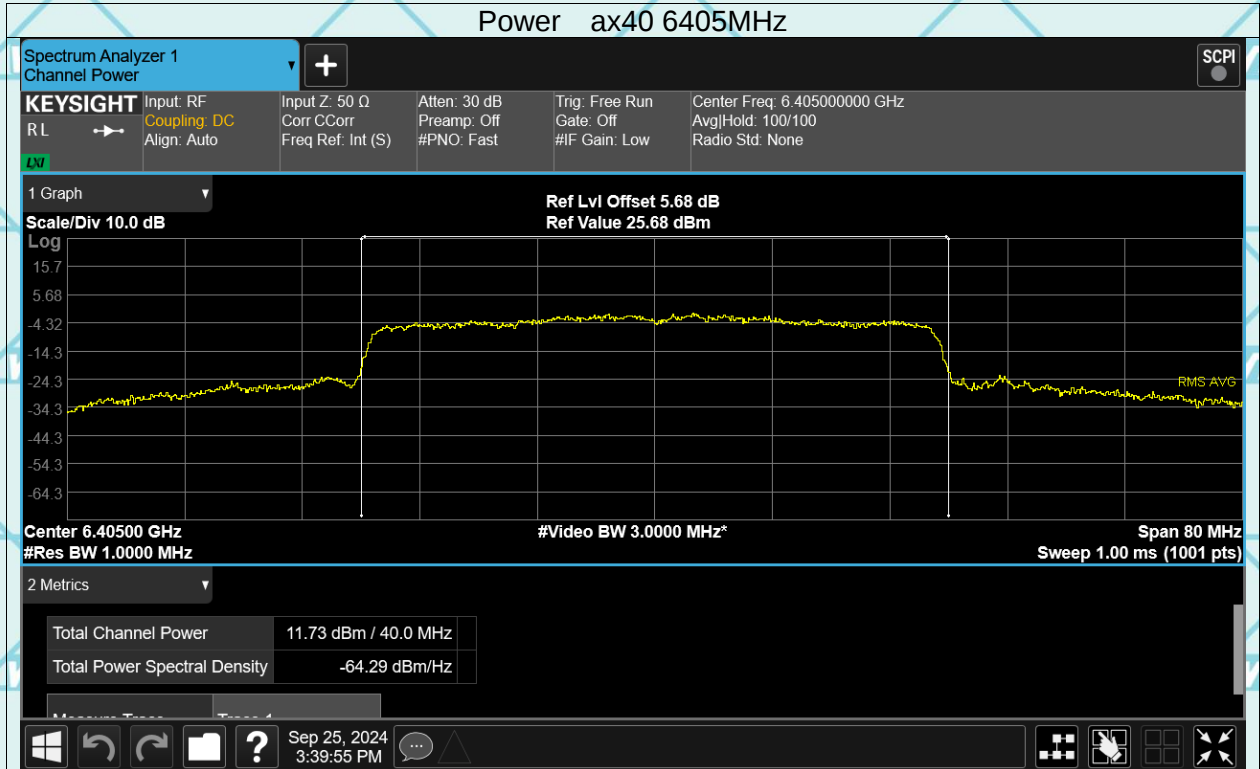
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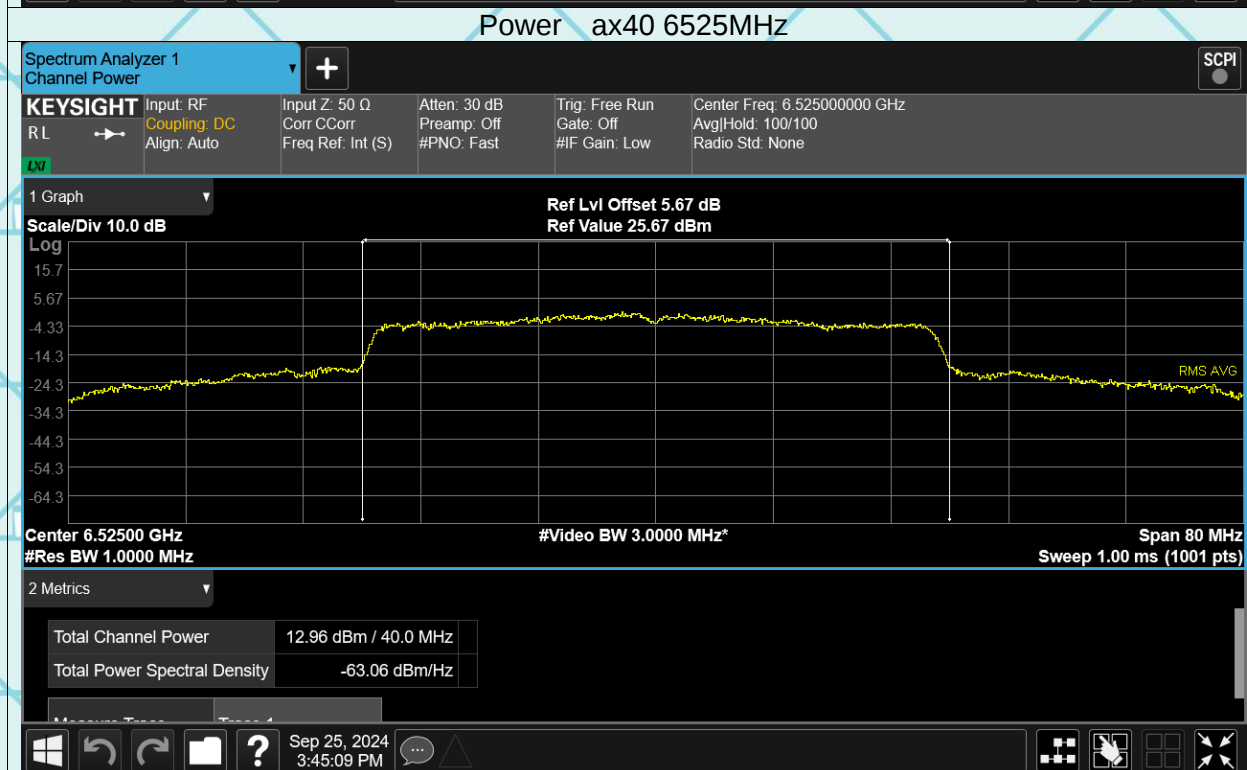
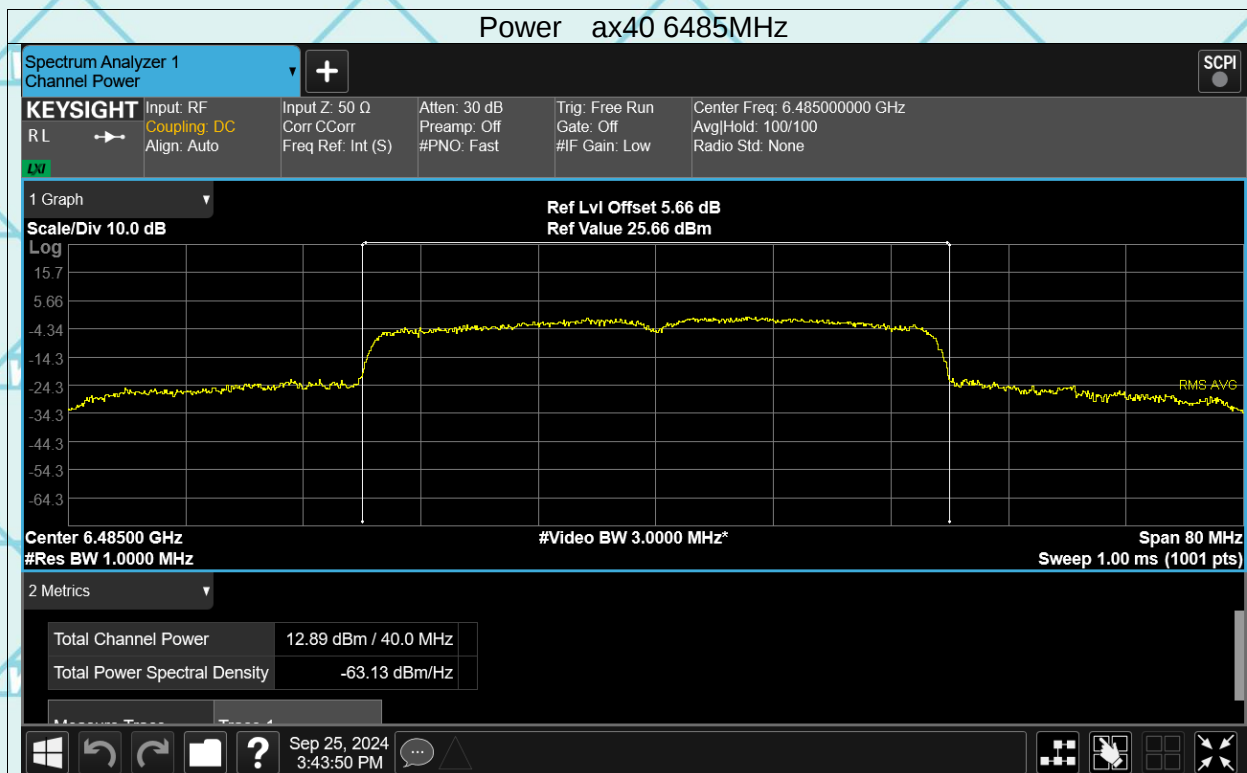
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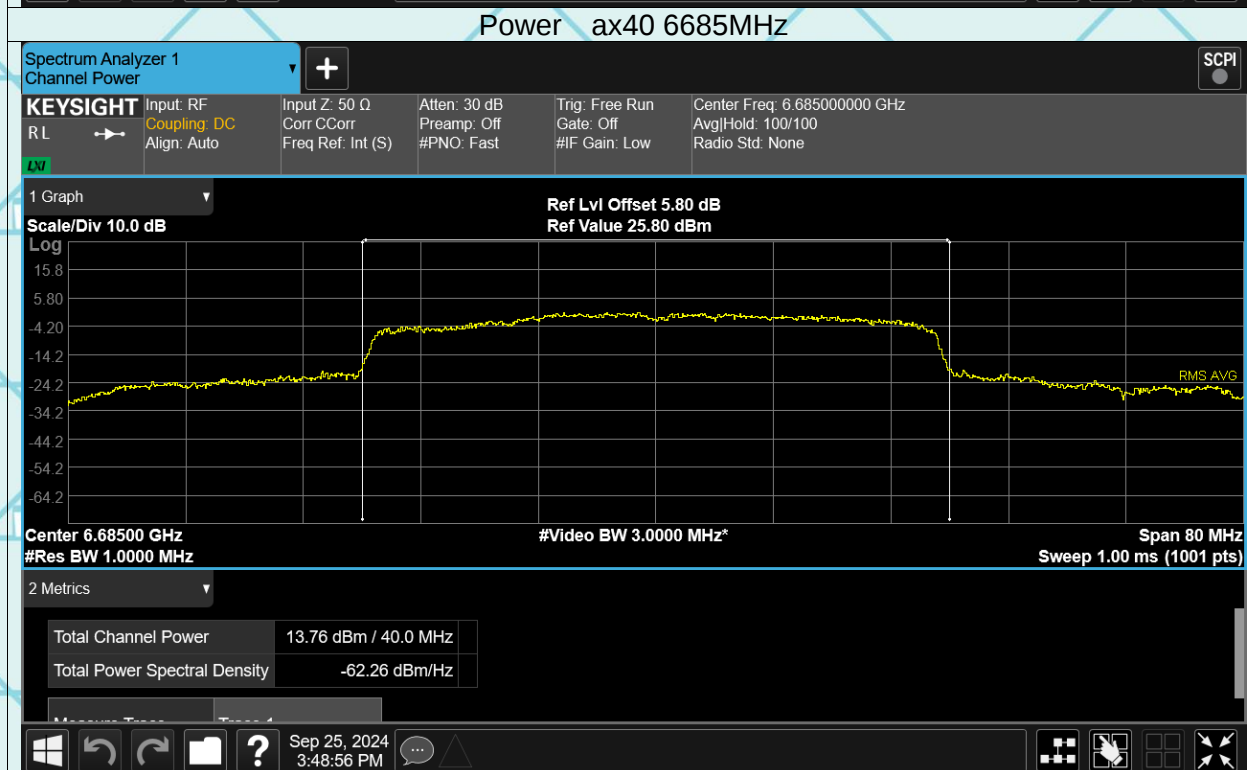
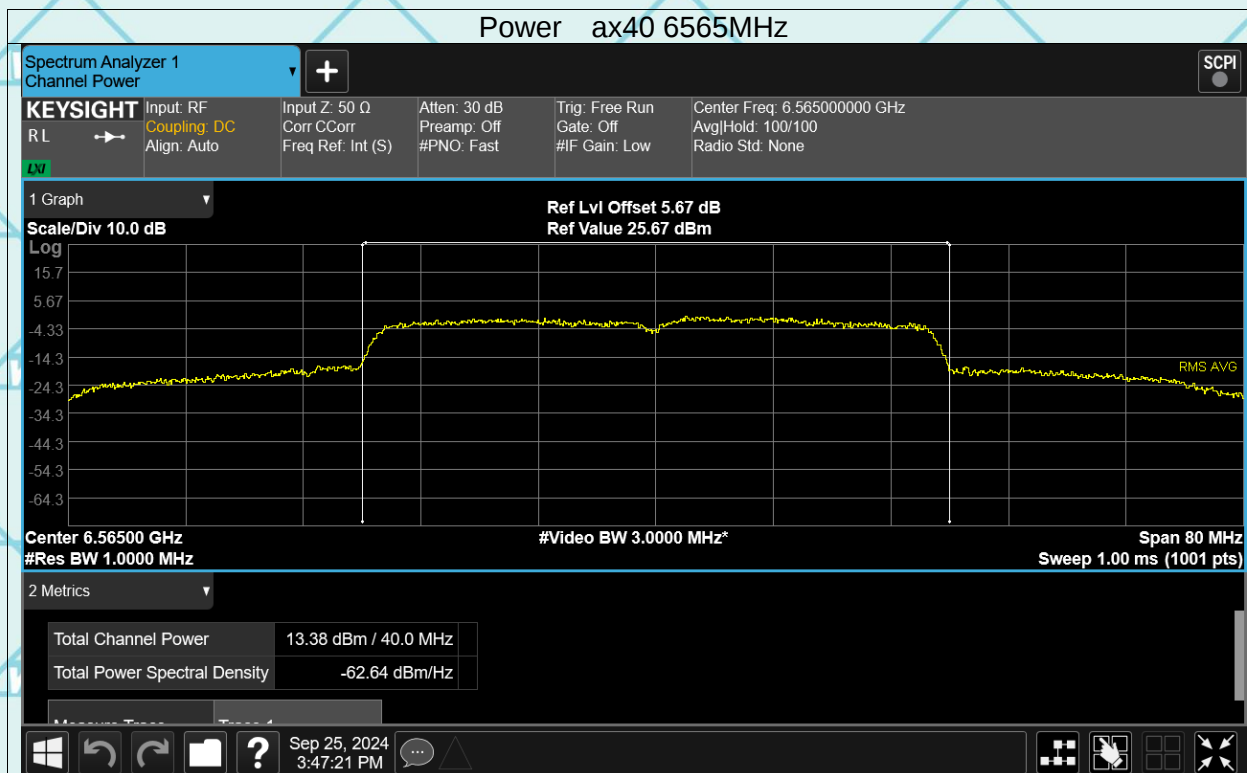
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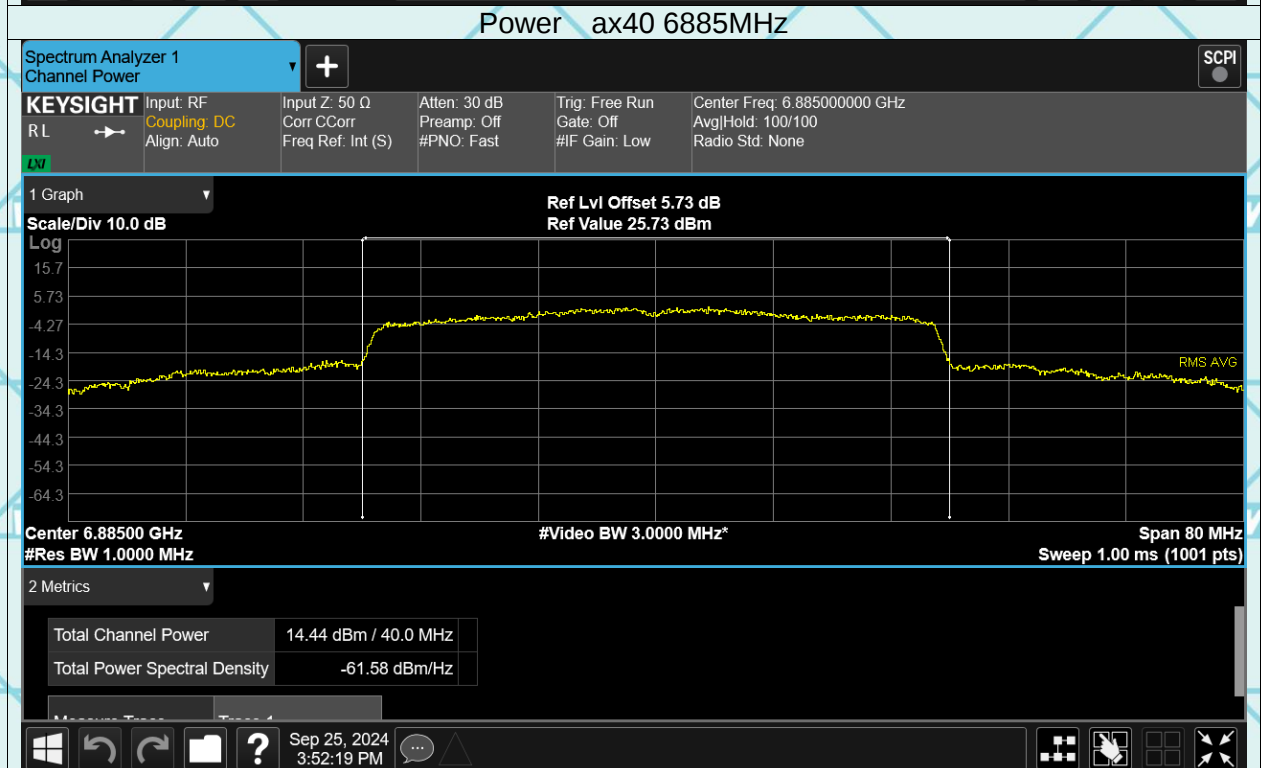
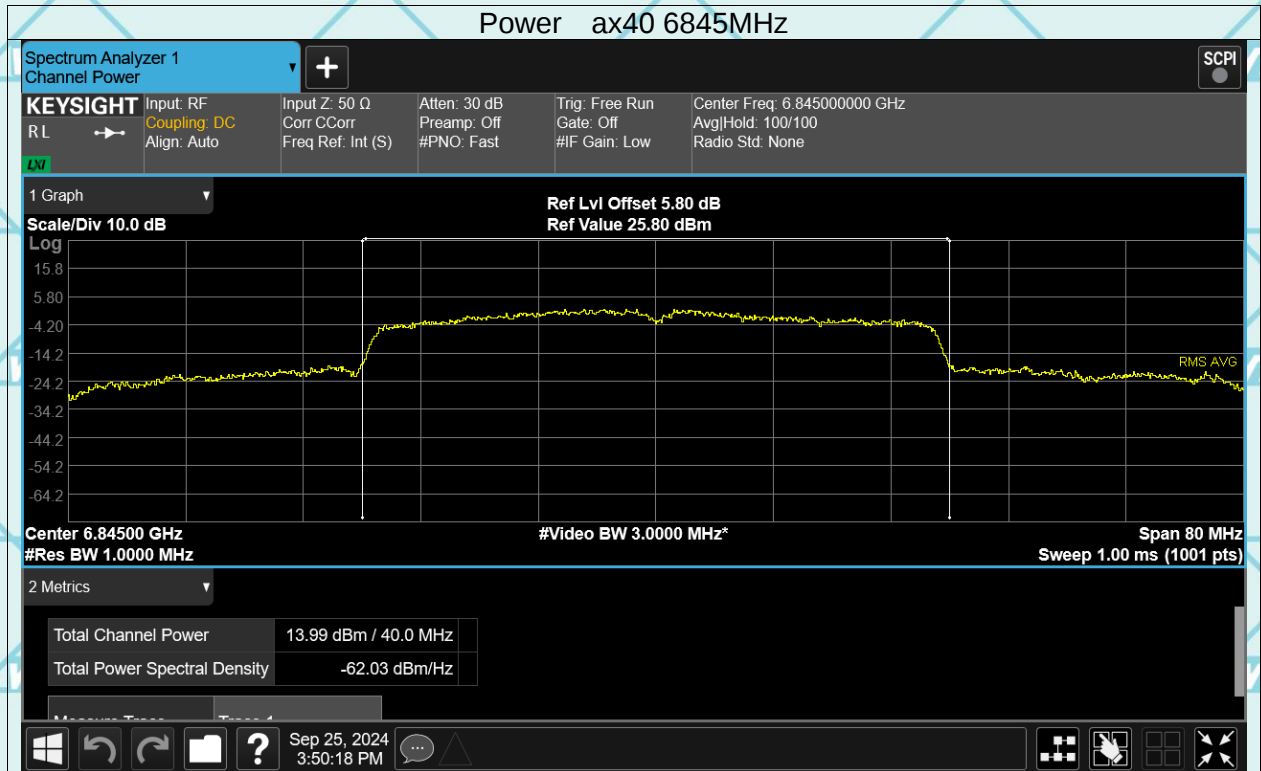
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