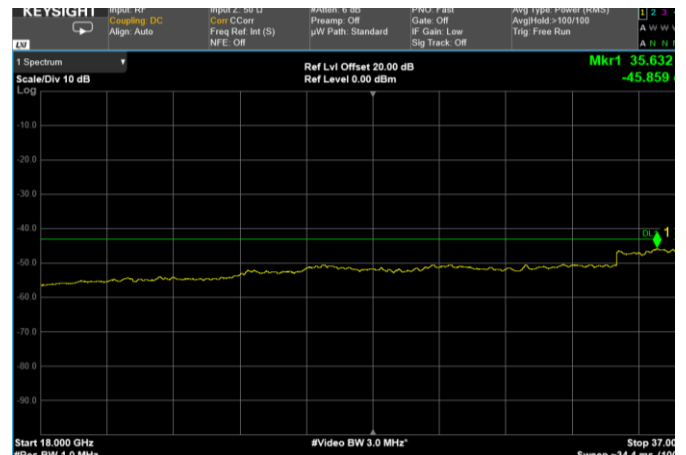
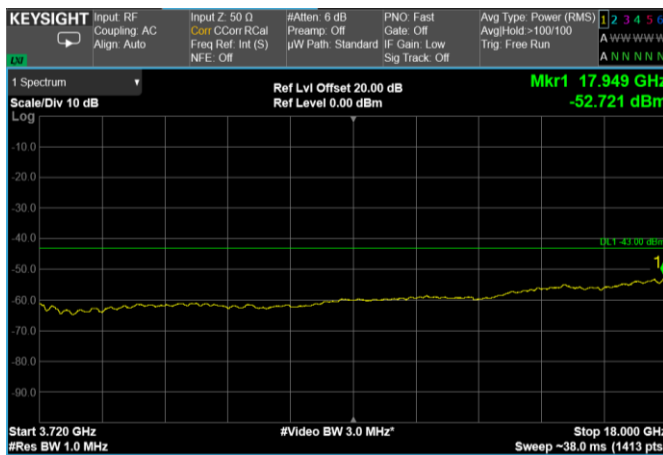
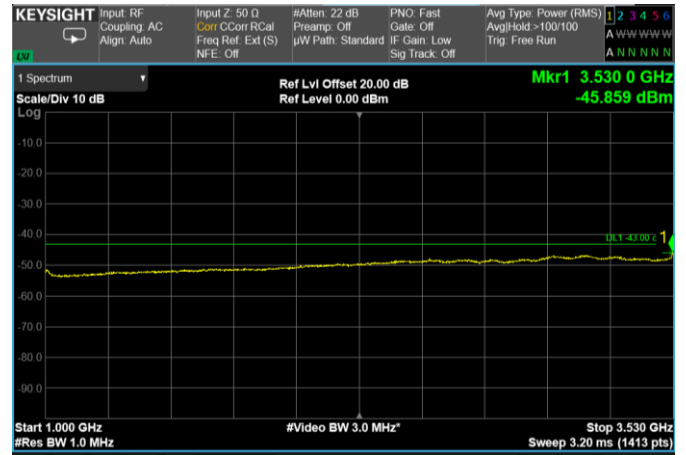
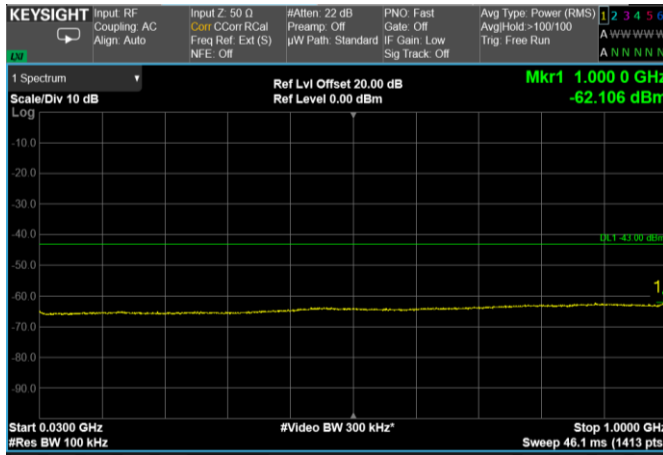
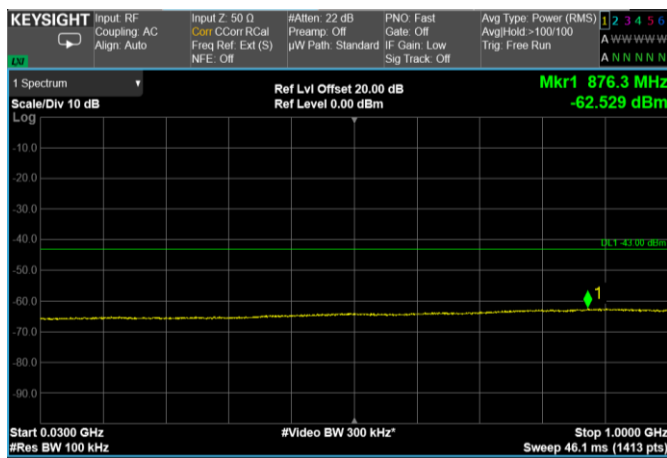
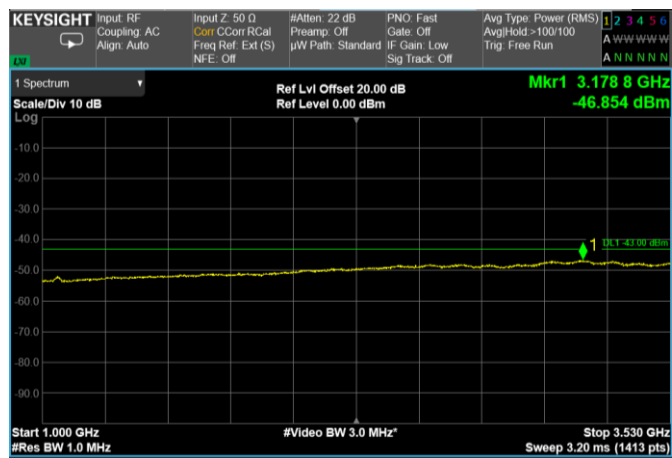


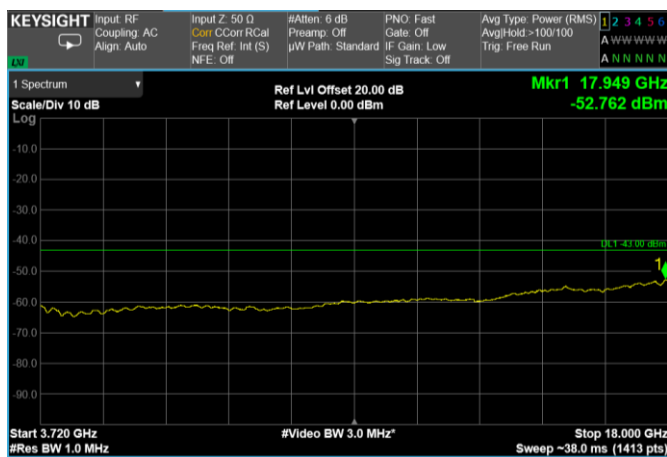




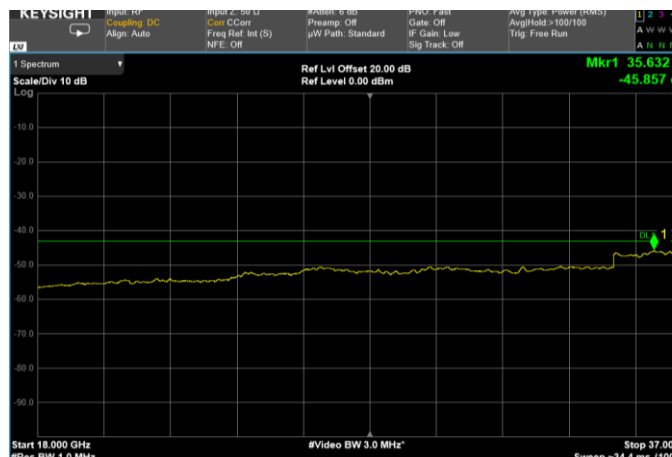
Channel: MIDDLE, Modulation: 64QAM,
BW=40MHz, Range: 30 MHz – 1000 MHz



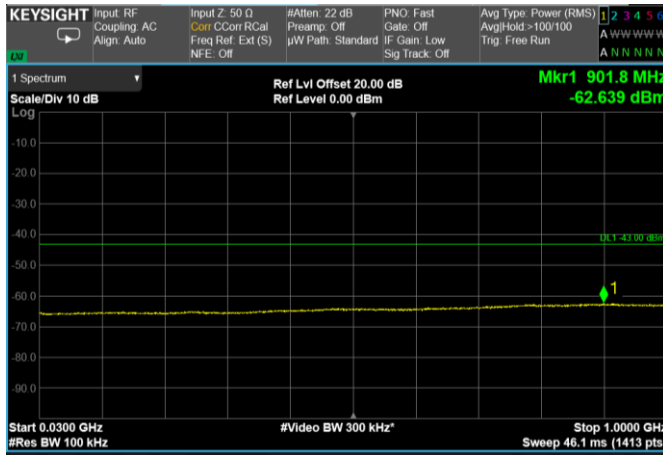
Channel: MIDDLE, Modulation: 64QAM,
BW=40MHz, Range: 1000 MHz – 3530 MHz



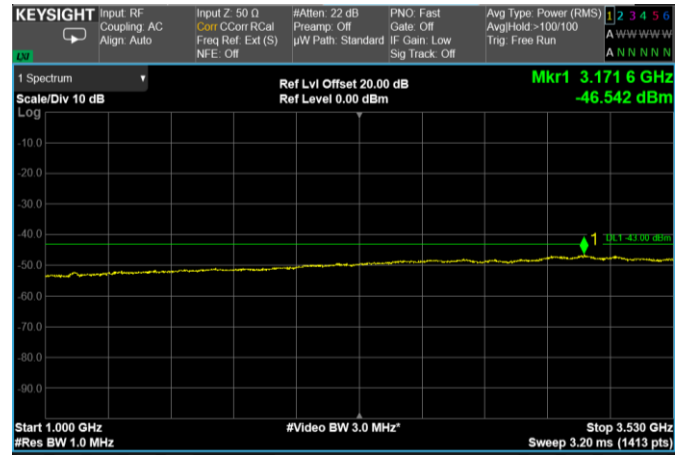
Channel: MIDDLE, Modulation: 64QAM,
BW=40MHz, Range: 3720 MHz – 18 GHz



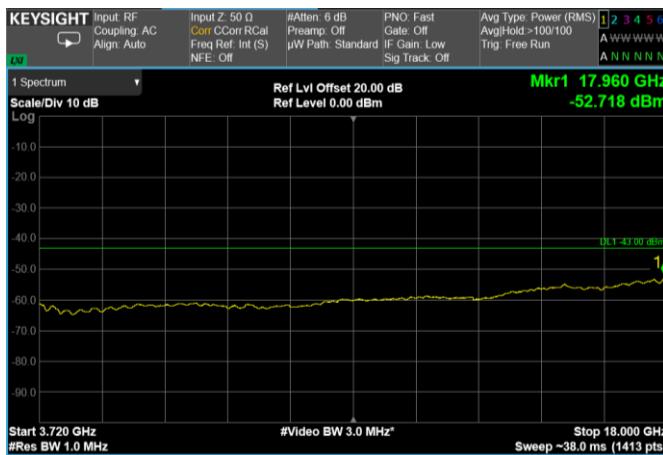
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BW=40MHz, Range: 18 GHz – 37 GHz



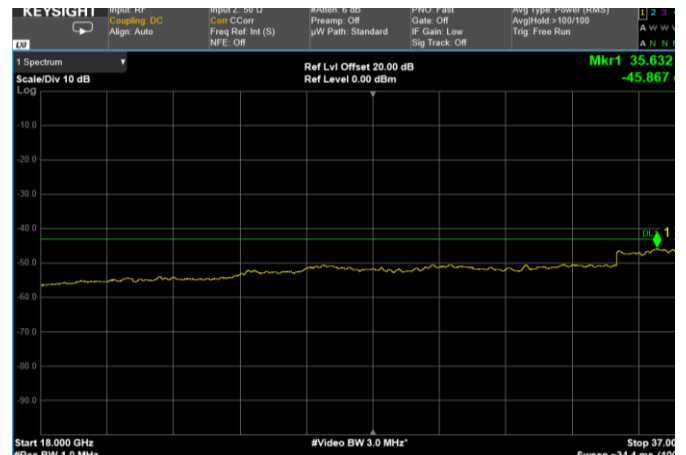
Channel: TOP, Modulation: 64QAM,
BW=40MHz, Range: 30 MHz – 1000 MHz



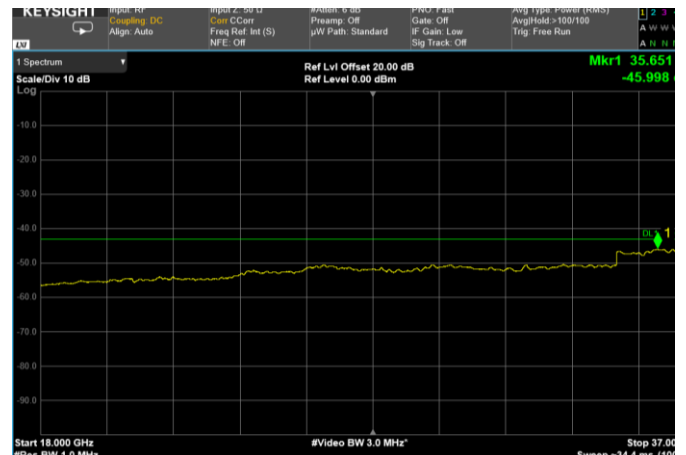
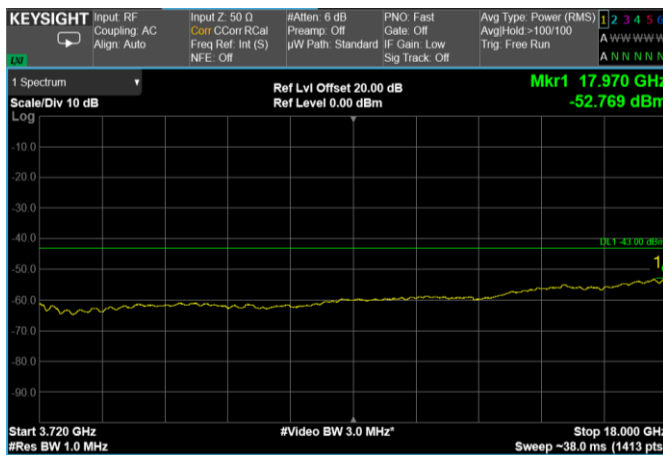
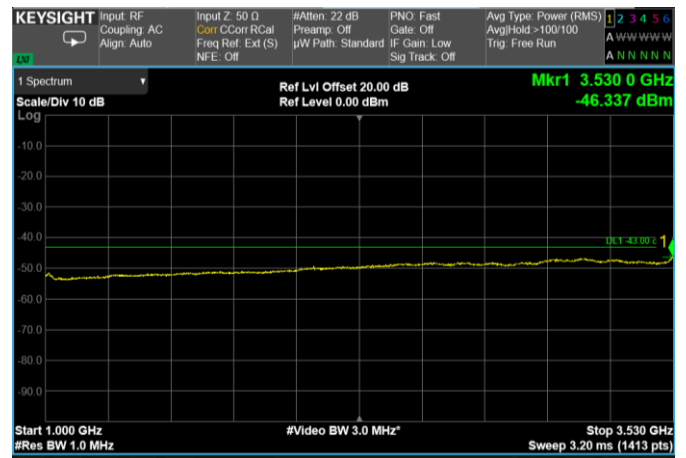
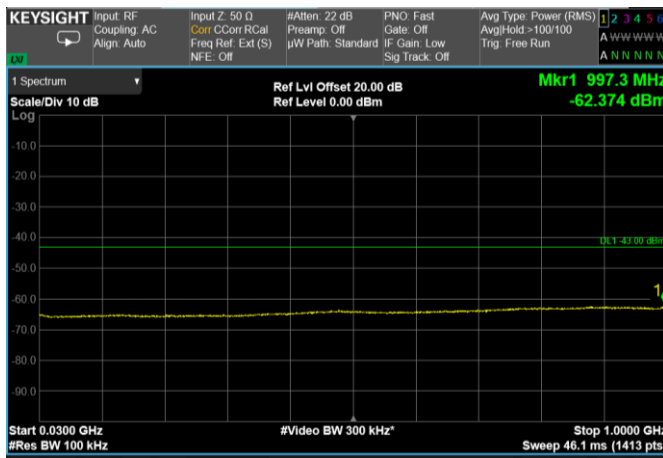
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BW=40MHz, Range: 1000 MHz – 3530 MHz

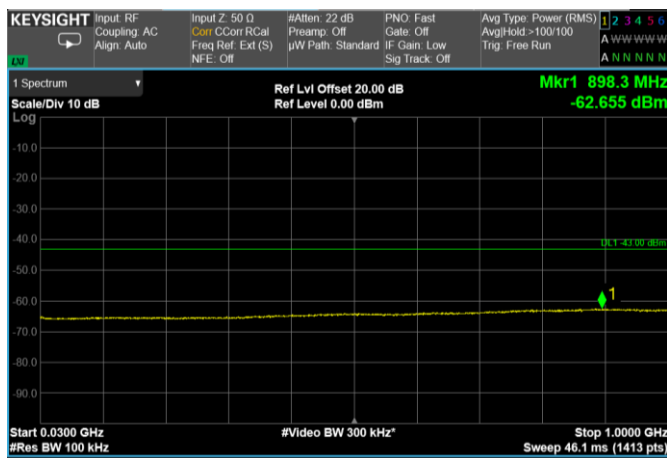


Channel: TOP, Modulation: 64QAM,
BW=40MHz, Range: 3720 MHz – 18 GHz

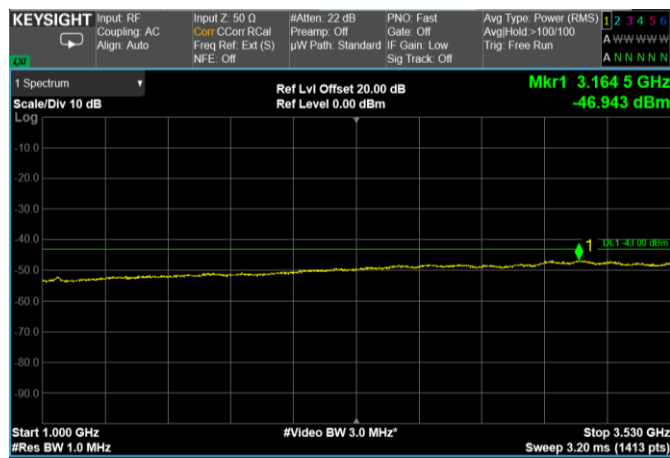


Channel: TOP, Modulation: 64QAM,
BW=40MHz, Range: 18 GHz – 37 GHz

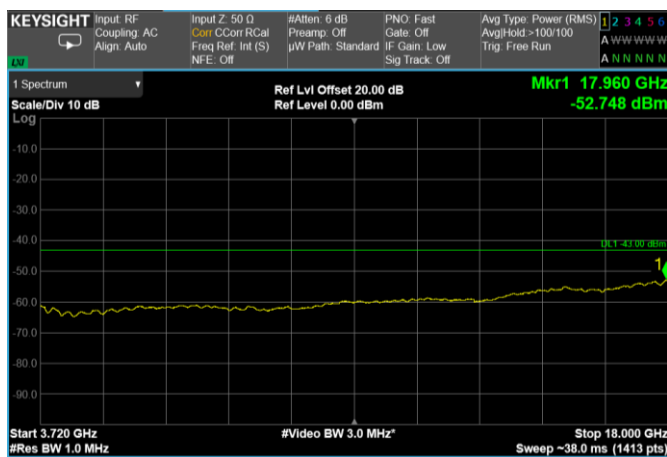




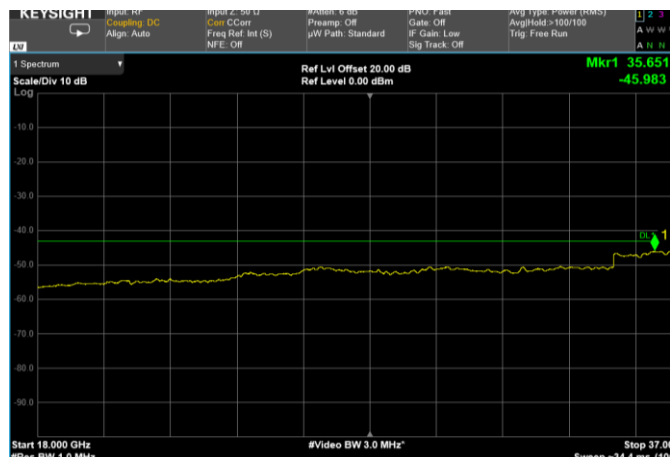
Channel: MIDDLE, Modulation: 64QAM,
BW=50MHz, Range: 30 MHz – 1000 MHz



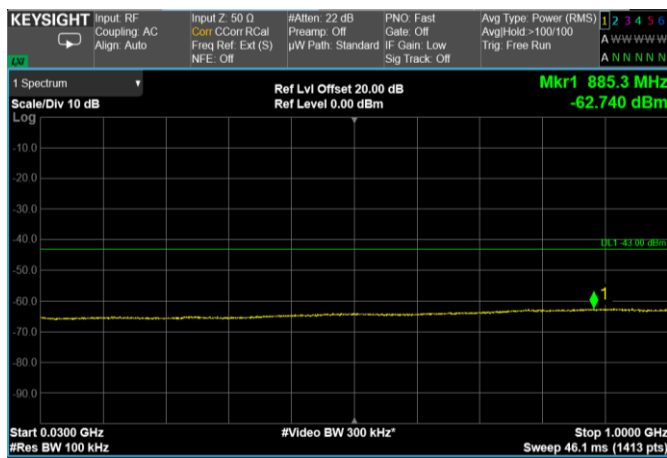
Channel: MIDDLE, Modulation: 64QAM,
BW=50MHz, Range: 1000 MHz – 3530 MHz



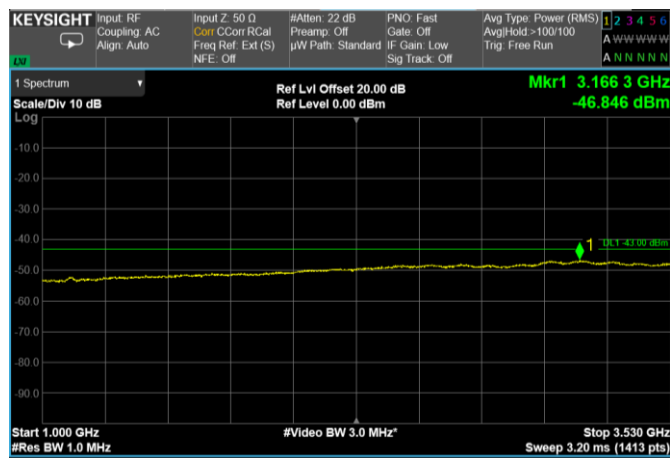
Channel: MIDDLE, Modulation: 64QAM,
BW=50MHz, Range: 3720 MHz – 18 GHz



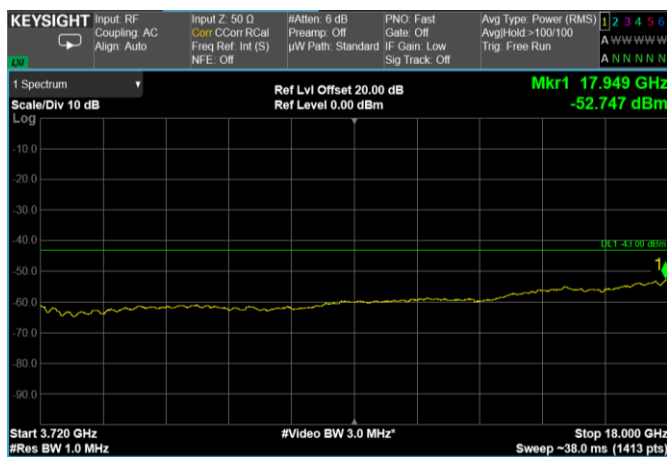
Channel: MIDDLE, Modulation: 64QAM,
BW=50MHz, Range: 18 GHz – 37 GHz



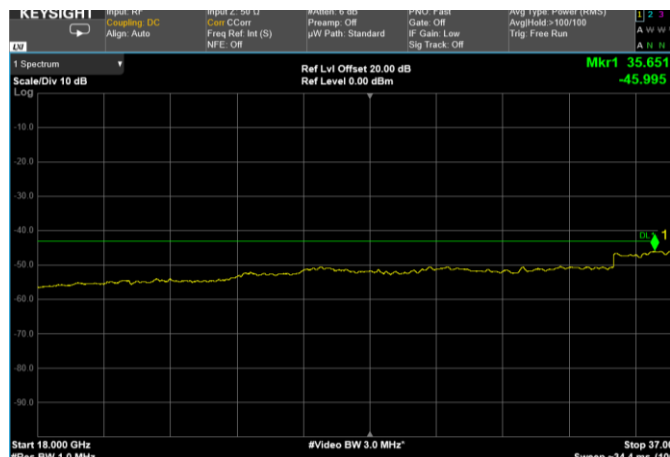
Channel: TOP, Modulation: 64QAM,
BW=50MHz, Range: 30 MHz – 1000 MHz



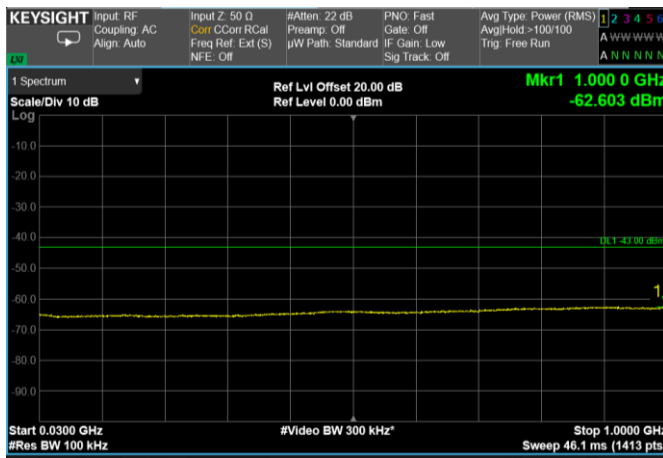
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BW=50MHz, Range: 1000 MHz – 3530 MHz



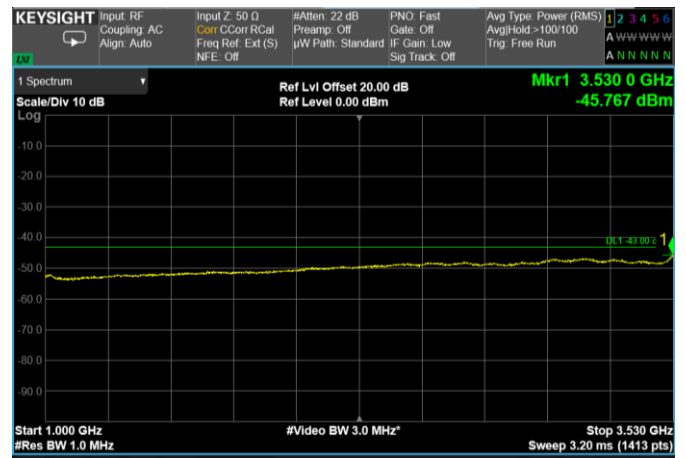
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BW=50MHz, Range: 3720 MHz – 18 GHz



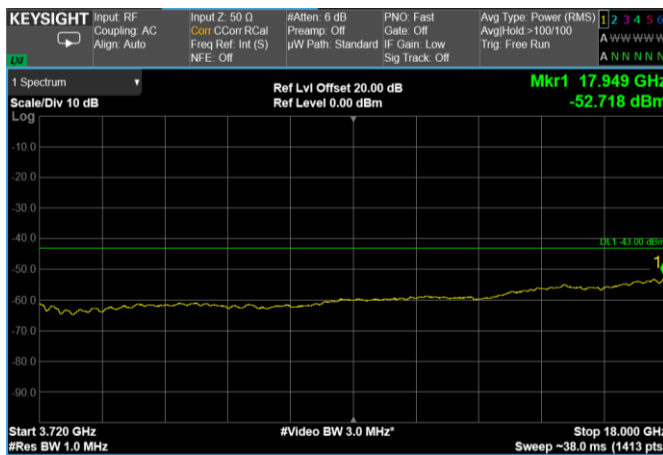
Channel: TOP, Modulation: 64QAM,
BW=50MHz, Range: 18 GHz – 37 GHz



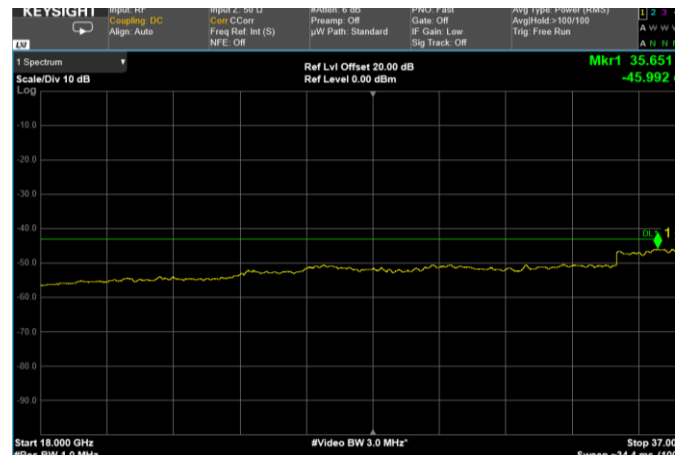
Channel: BOTTOM, Modulation: 64QAM,
BW=60MHz, Range: 30 MHz – 1000 MHz



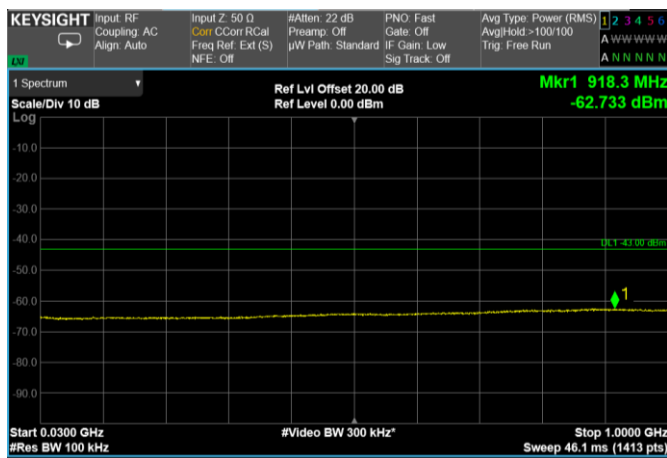
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BW=60MHz, Range: 1000 MHz – 3530 MHz



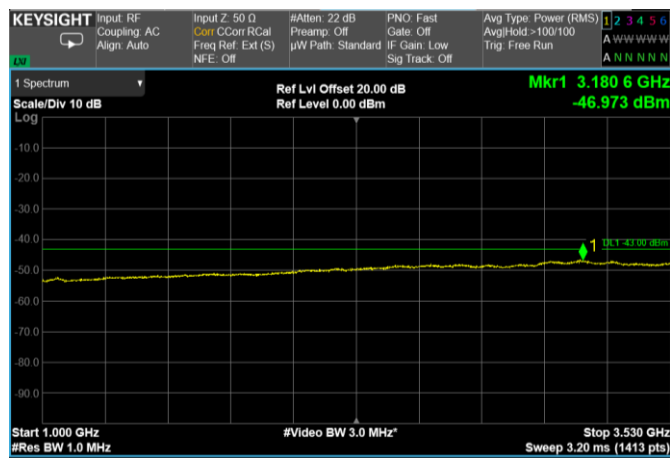
Channel: BOTTOM, Modulation: 64QAM,
BW=60MHz, Range: 3720 MHz – 18 GHz



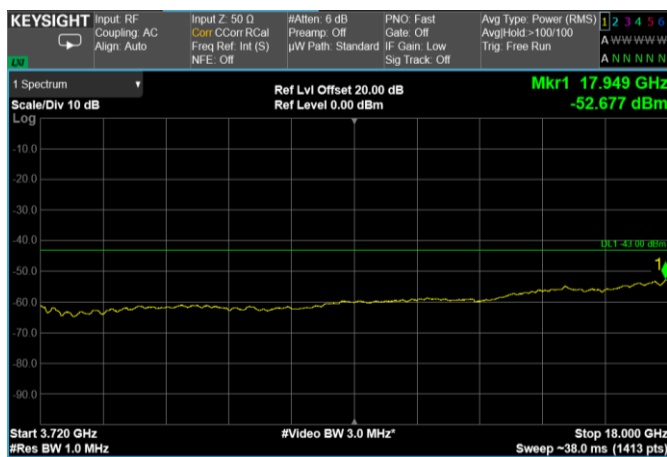
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BW=60MHz, Range: 18 GHz – 37 GHz



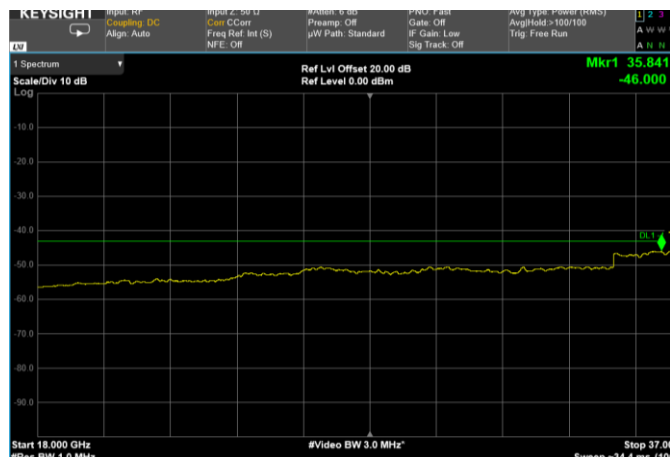
Channel: MIDDLE, Modulation: 64QAM,
BW=60MHz, Range: 30 MHz – 1000 MHz



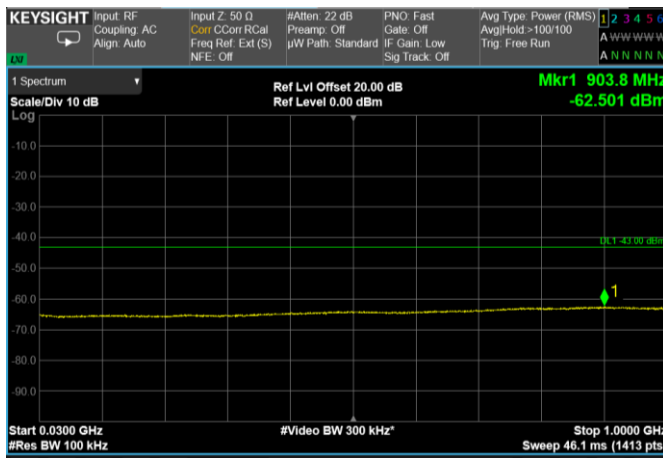
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BW=60MHz, Range: 1000 MHz – 3530 MHz



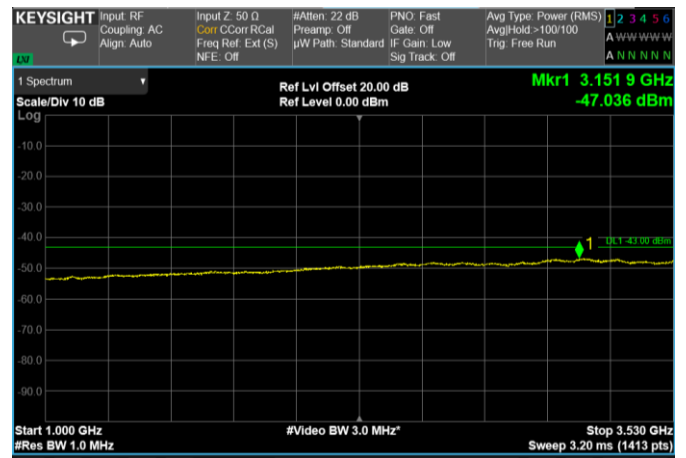
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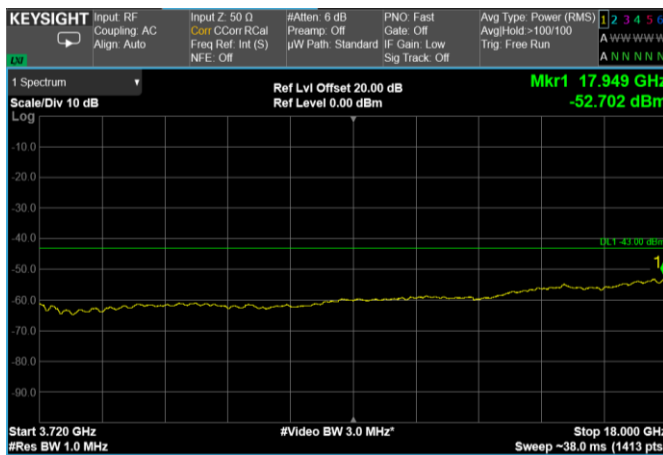
Channel: MIDDLE, Modulation: 64QAM,
BW=60MHz, Range: 18 GHz – 37 GHz



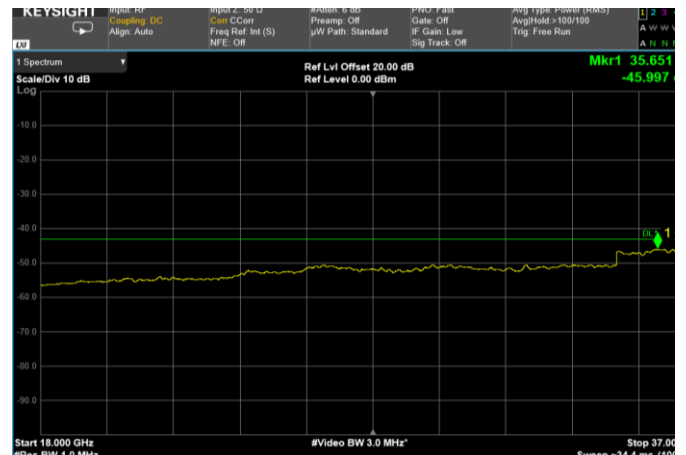
Channel: TOP, Modulation: 64QAM,
BW=60MHz, Range: 30 MHz - 1000 MHz



Channel: TOP, Modulation: 64QAM,
BW=60MHz, Range: 1000 MHz - 3530 MHz



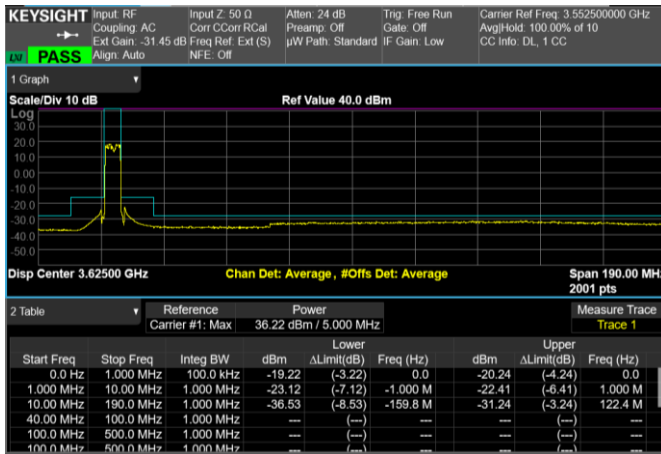
Channel: TOP, Modulation: 64QAM,
BW=60MHz, Range: 3720 MHz - 18 GHz



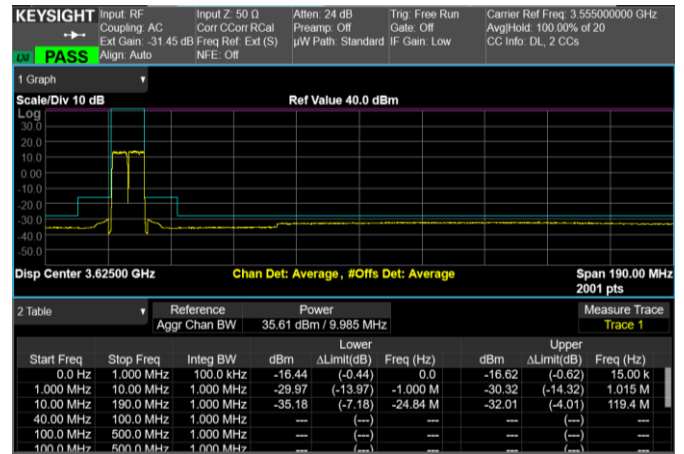
Channel: TOP, Modulation: 64QAM,
BW=60MHz, Range: 18 GHz - 37 GHz

Test data, continued: band edges Inter modulation

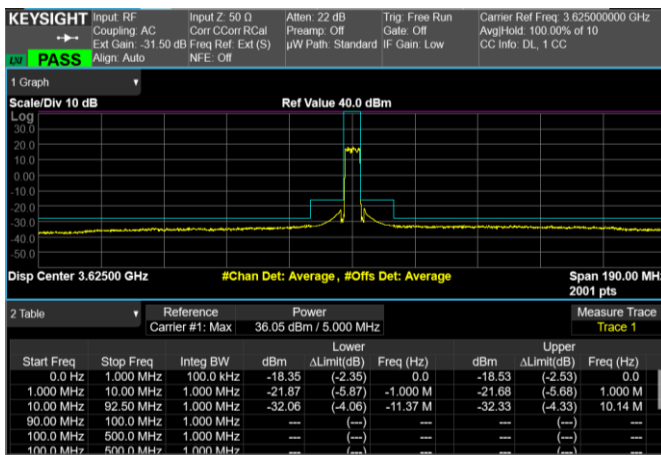
RF PORT 1



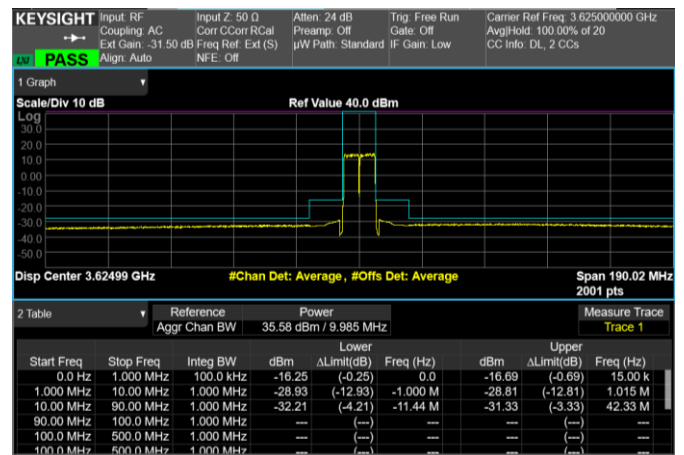
Low Band Edge, 1 Carrier,
Modulation: 64QAM, BW=5MHz



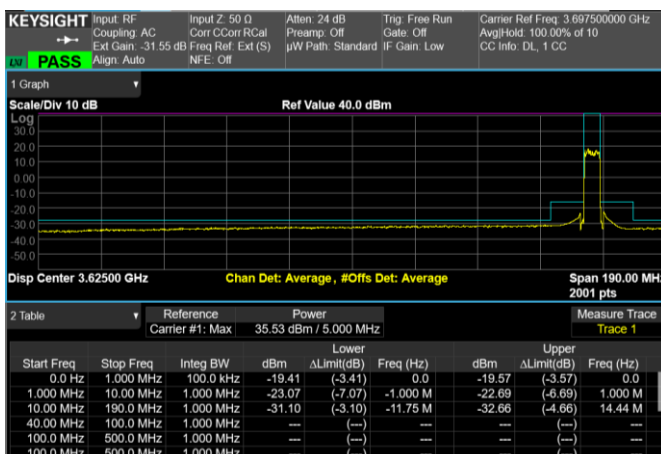
Low Band Edge, 2 Carrier,
Modulation: 64QAM, BW=5MHz



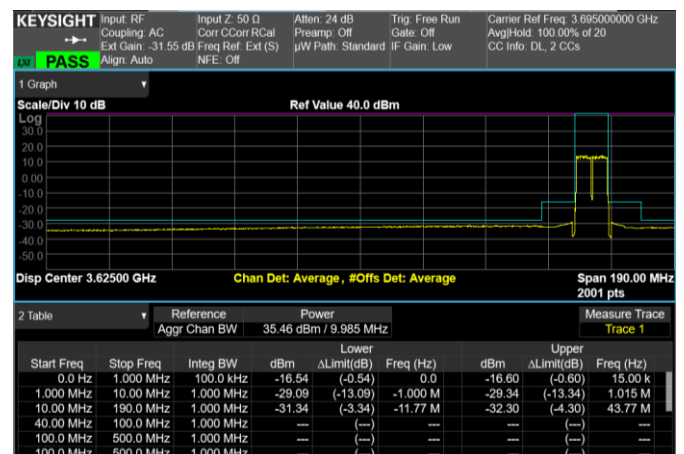
Middle Band Edge, 1 Carrier,
Modulation: 64QAM, BW=5MHz



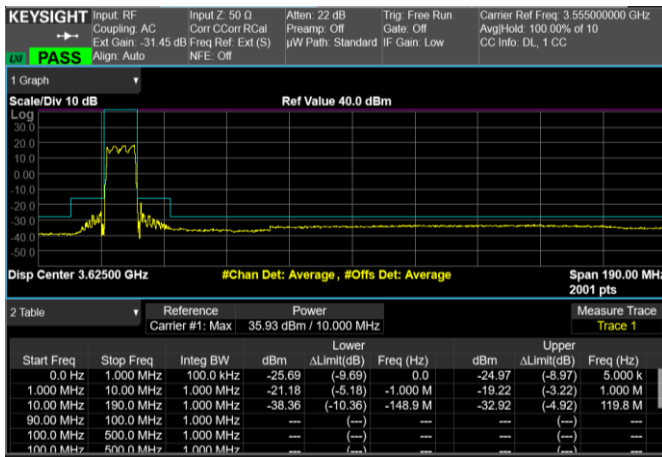
Middle Band Edge, 2 Carrier,
Modulation: 64QAM, BW=5MHz



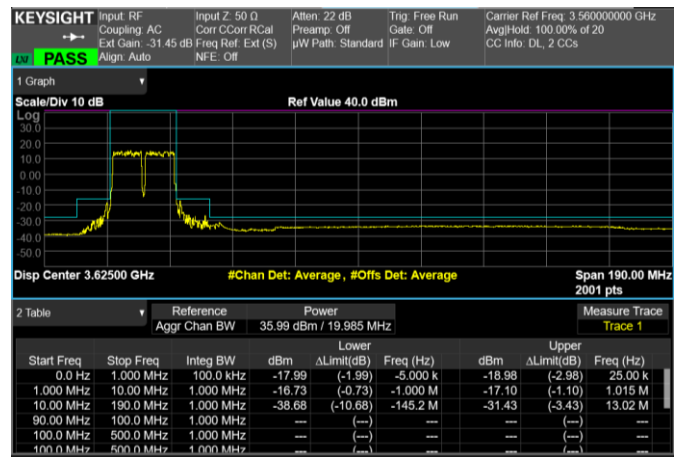
High Band Edge, 1 Carrier,
Modulation: 64QAM, BW=5MHz



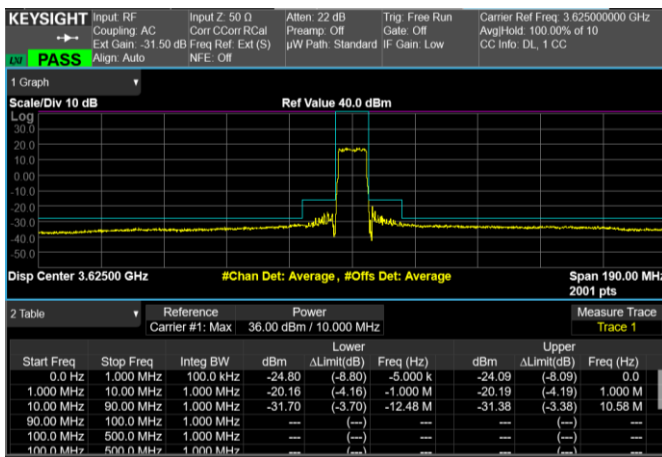
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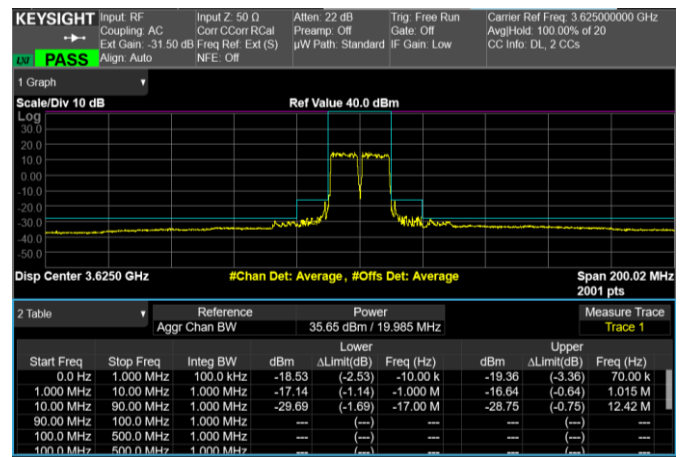
Low Band Edge, 1 Carrier,
Modulation: 64QAM, BW=10MHz



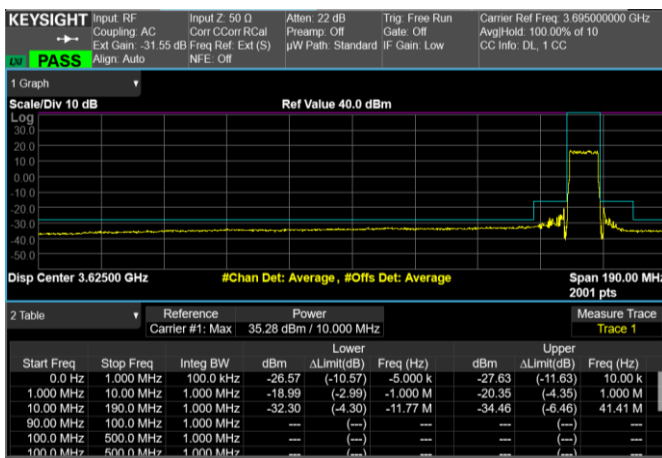
Low Band Edge, 2 Carrier,
Modulation: 64QAM, BW=10MHz



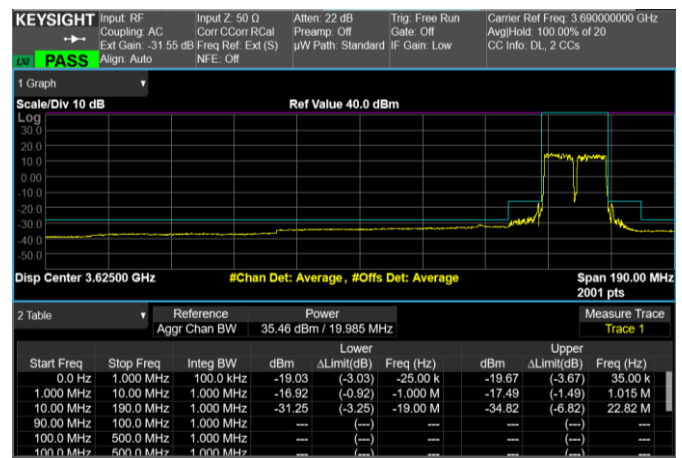
Middle Band Edge, 1 Carrier,
Modulation: 64QAM, BW=10MHz



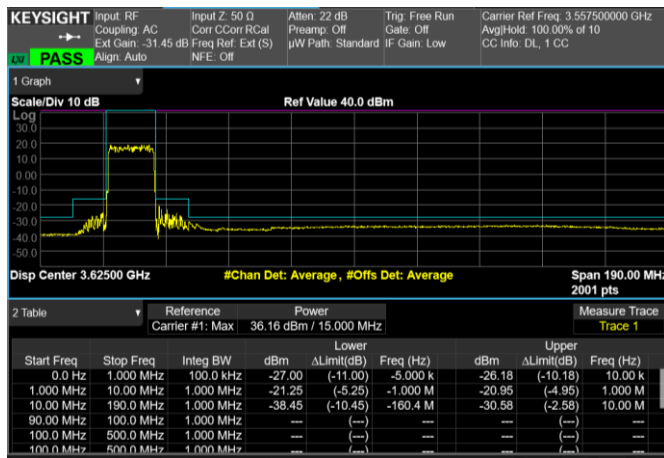
Middle Band Edge, 2 Carrier,
Modulation: 64QAM, BW=10MHz



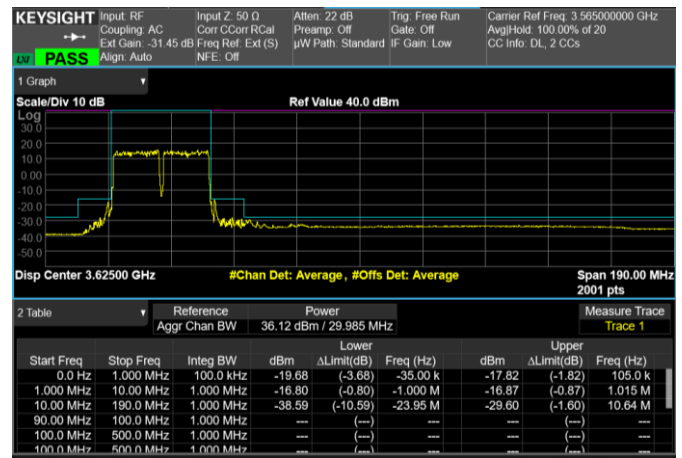
High Band Edge, 1 Carrier,
Modulation: 64QAM, BW=10MHz



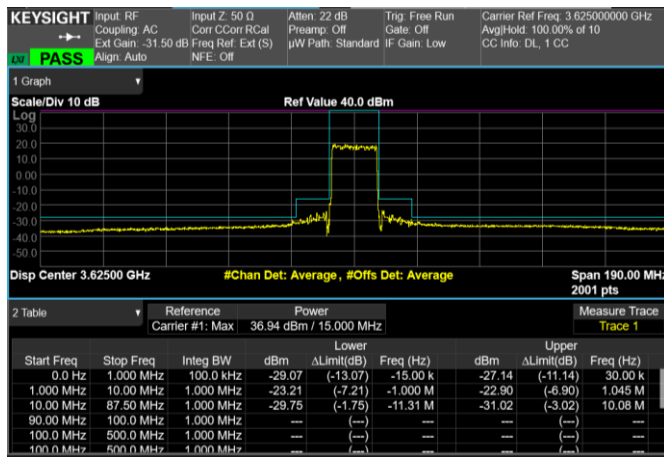
High Band Edge, 2 Carrier,
Modulation: 64QAM, BW=10MHz



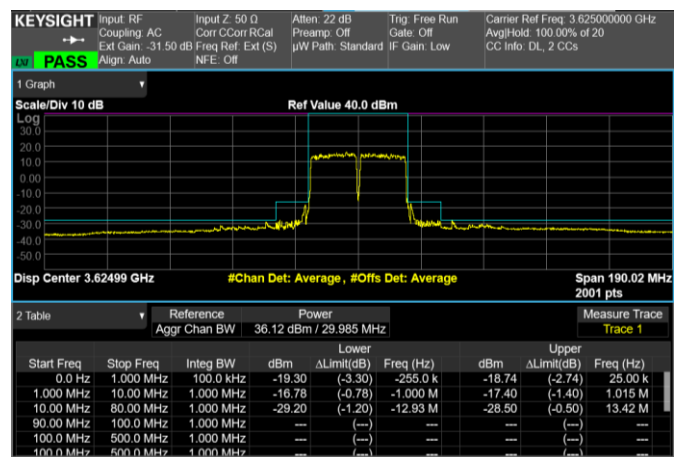
Low Band Edge, 1 Carrier,
Modulation: 64QAM, BW=15MHz



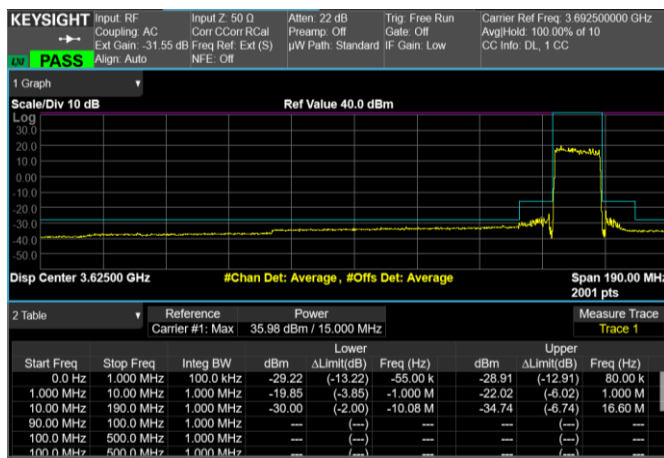
Low Band Edge, 2 Carrier,
Modulation: 64QAM, BW=15MHz



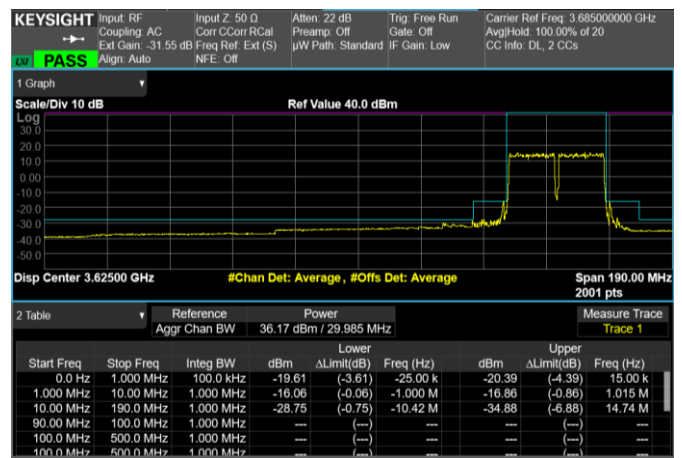
Middle Band Edge, 1 Carrier,
Modulation: 64QAM, BW=15MHz



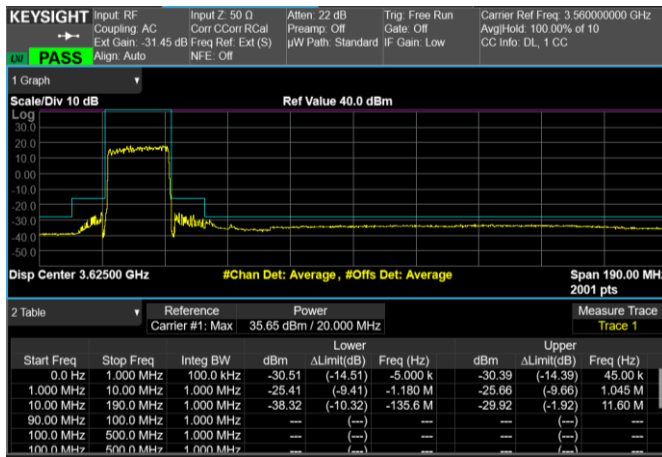
Middle Band Edge, 2 Carrier,
Modulation: 64QAM, BW=15MHz



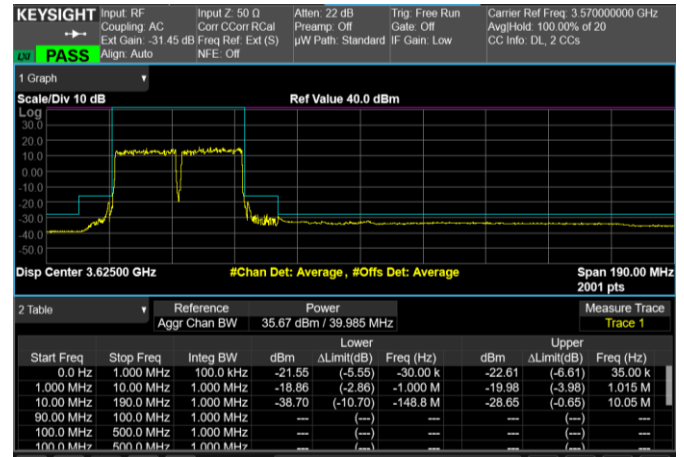
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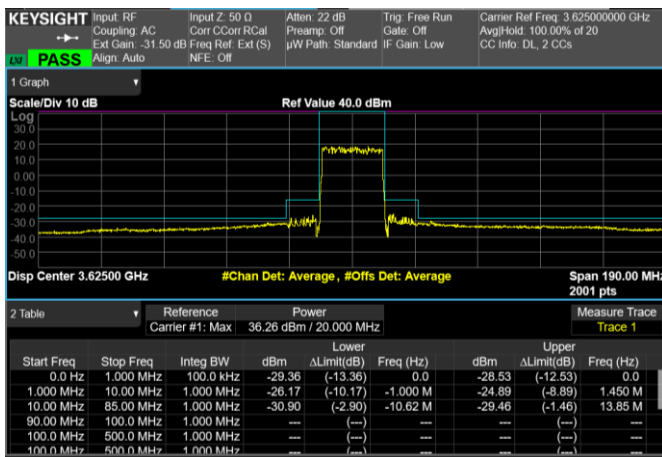
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Modulation: 64QAM, BW=15MHz



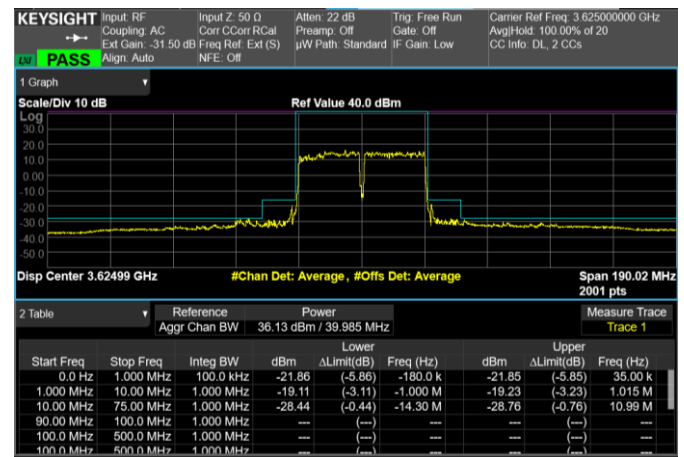
Low Band Edge, 1 Carrier,
Modulation: 64QAM, BW=20MHz



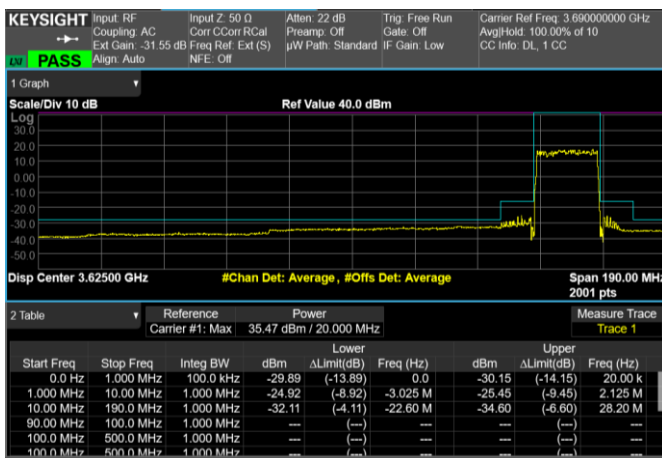
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Modulation: 64QAM, BW=20MHz



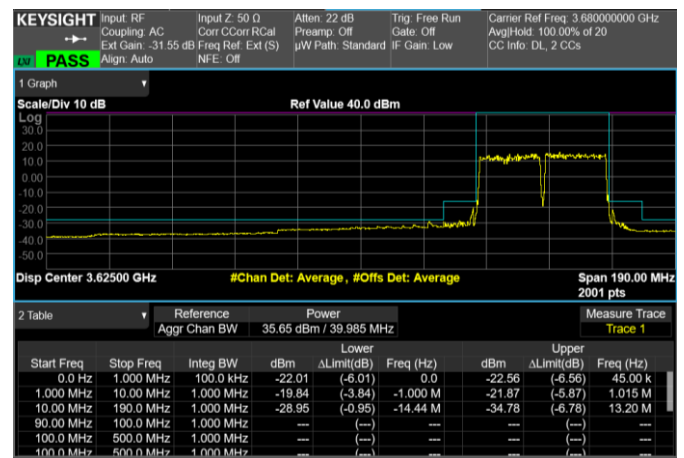
Middle Band Edge, 1 Carrier,
Modulation: 64QAM, BW=20MHz



Middle Band Edge, 2 Carrier,
Modulation: 64QAM, BW=20MHz



High Band Edge, 1 Carrier,
Modulation: 64QAM, BW=20MHz



High Band Edge, 2 Carrier,
Modulation: 64QAM, BW=20MHz