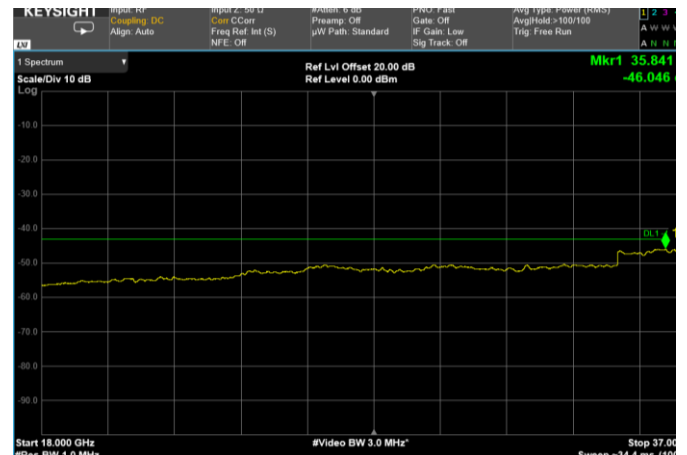
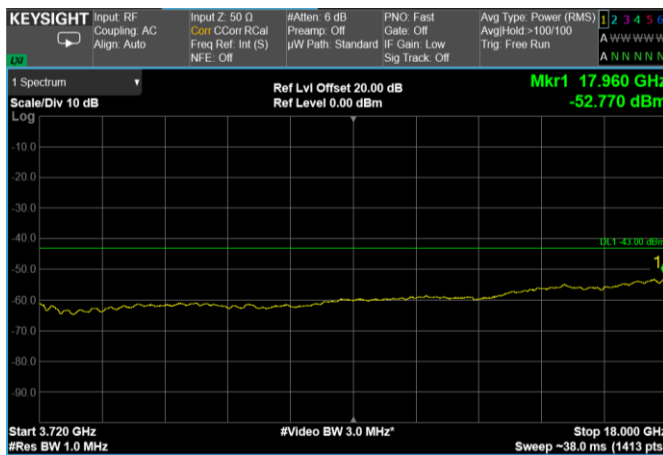
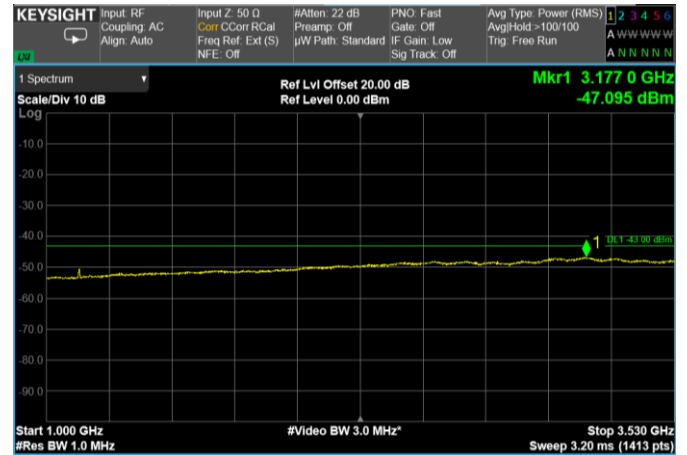
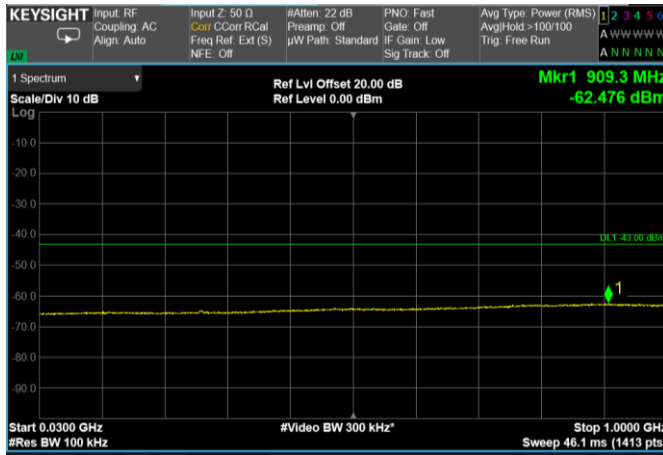
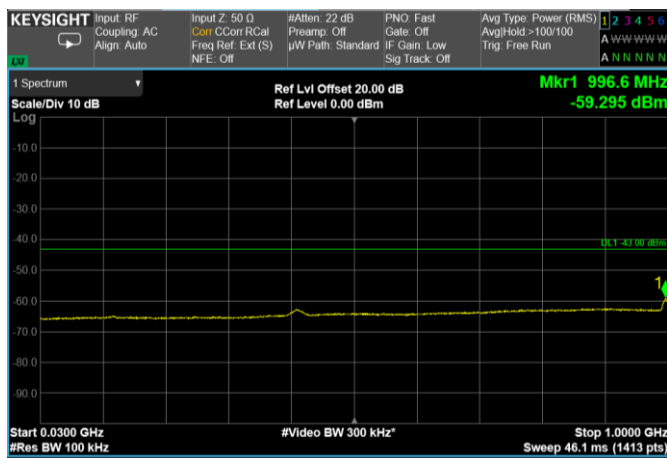
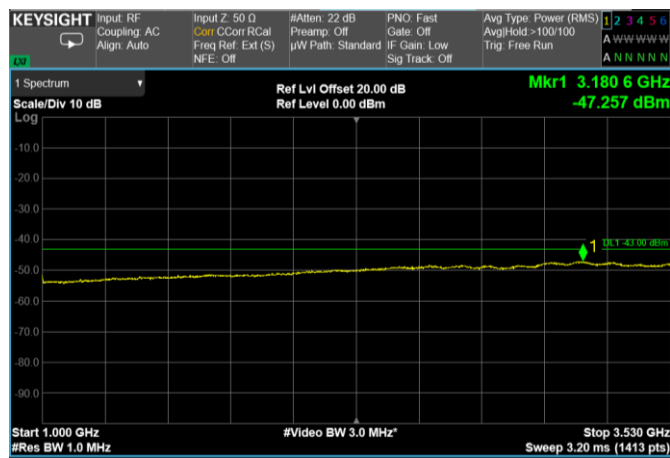


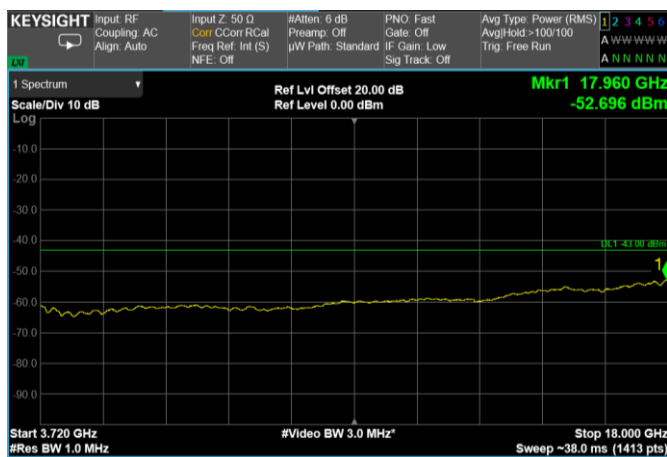




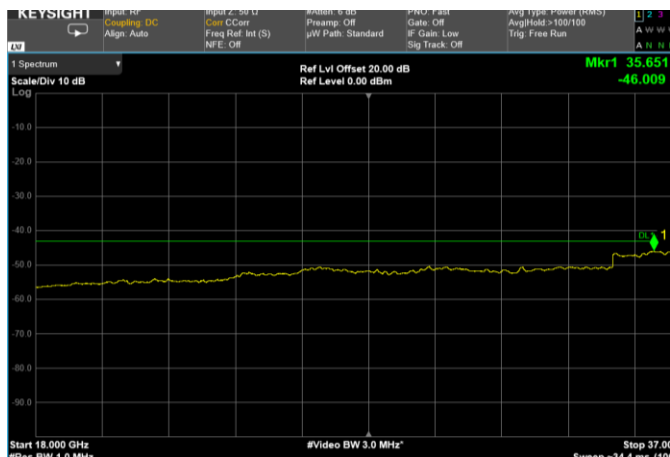
Channel: BOTTOM, Modulation: 64QAM,
BW=15MHz, Range: 30 MHz - 1000 MHz



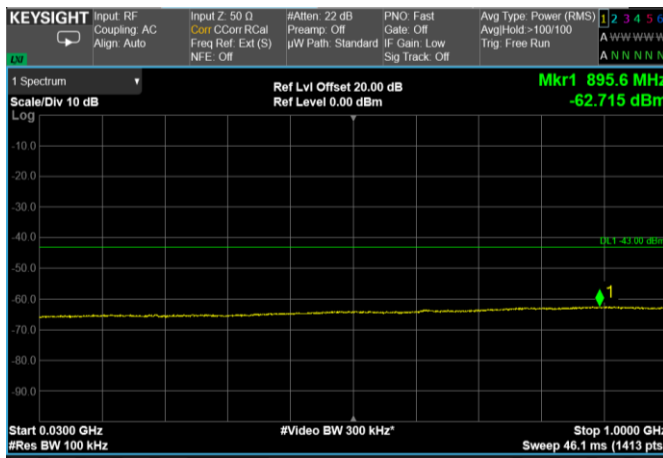
Channel: BOTTOM, Modulation: 64QAM,
BW=15MHz, Range: 1000 MHz - 3530 MHz



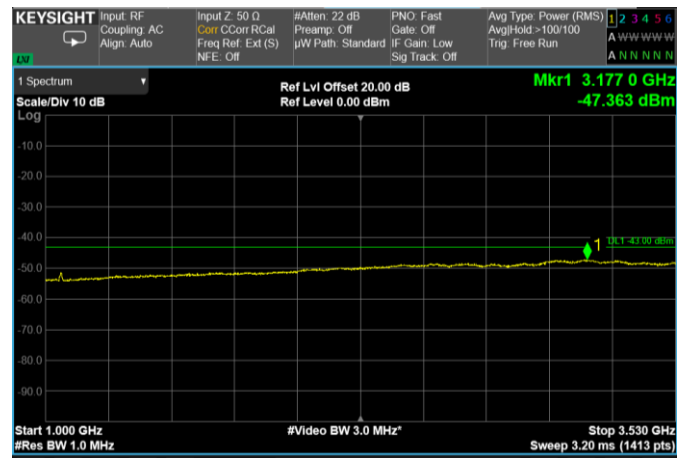
Channel: BOTTOM, Modulation: 64QAM,
BW=15MHz, Range: 3720 MHz - 18 GHz



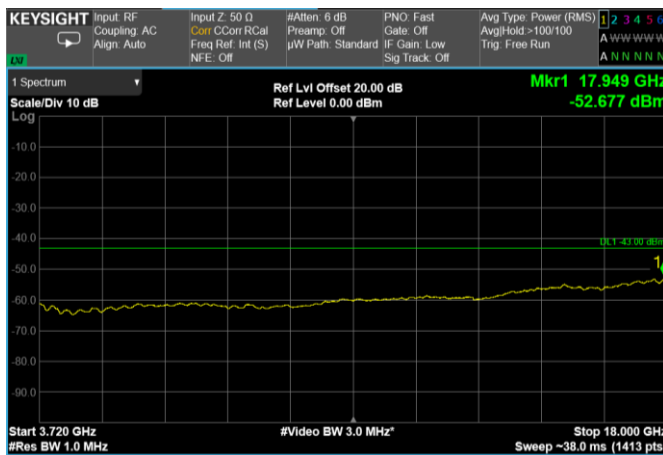
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BW=15MHz, Range: 18 GHz - 37 GHz



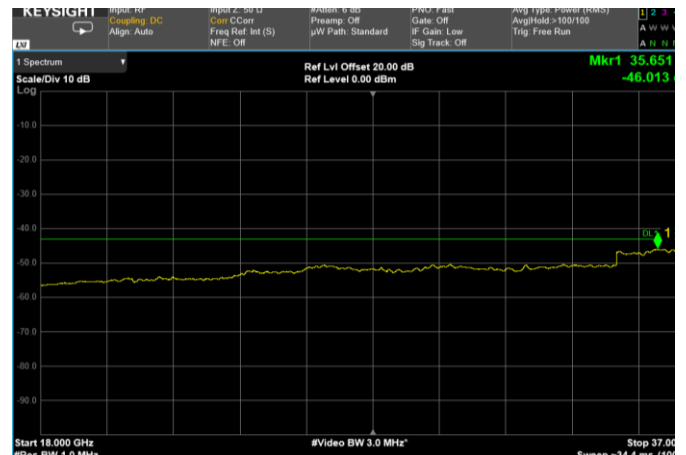
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BW=15MHz, Range: 30 MHz - 1000 MHz



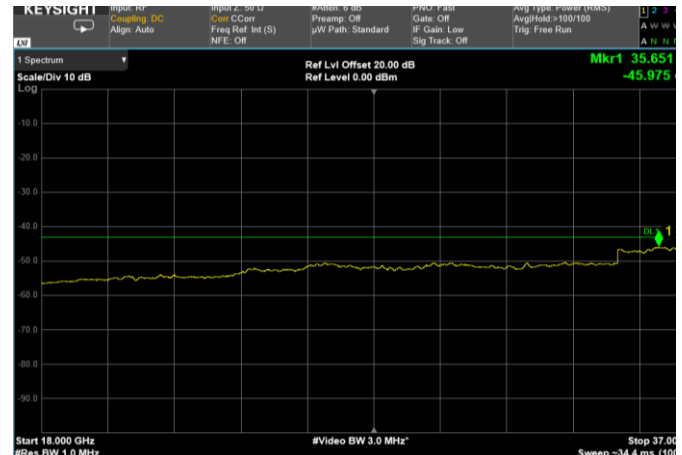
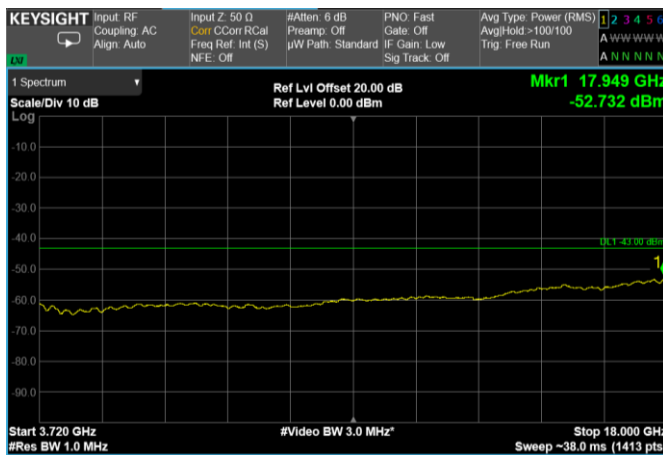
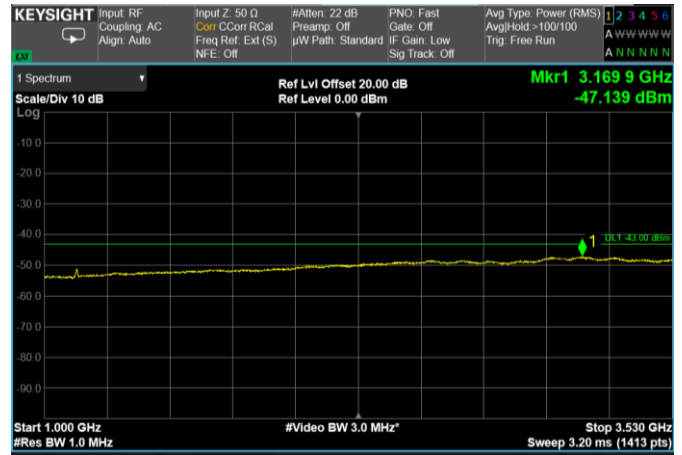
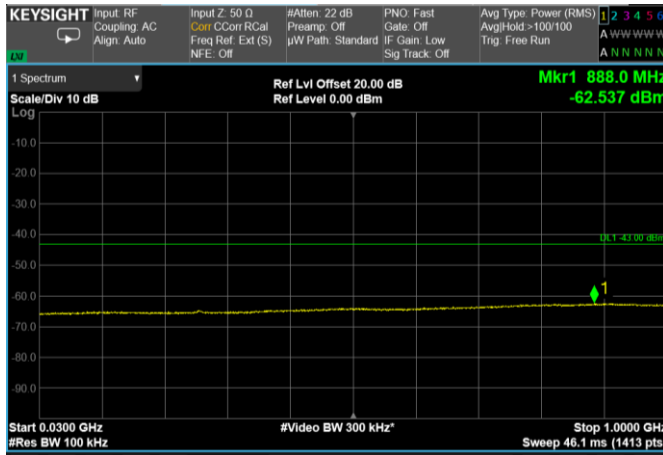
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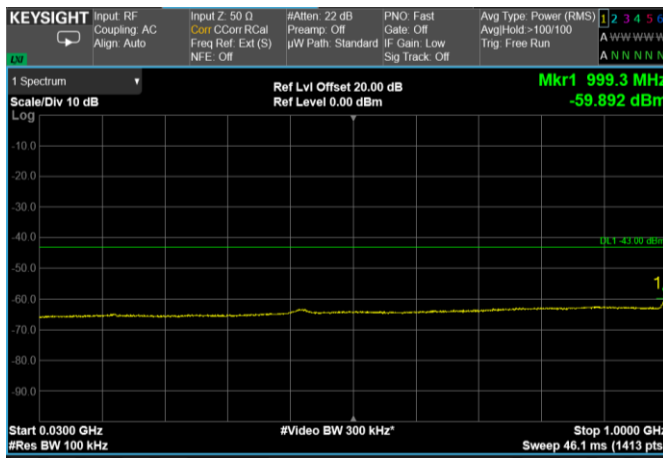


Channel: MIDDLE, Modulation: 64QAM,
BW=15MHz, Range: 3720 MHz - 18 GHz

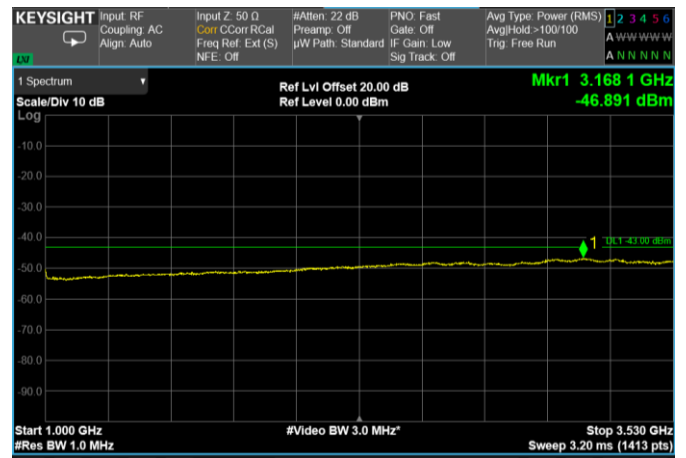


Channel: MIDDLE, Modulation: 64QAM,
BW=15MHz, Range: 18 GHz - 37 GHz

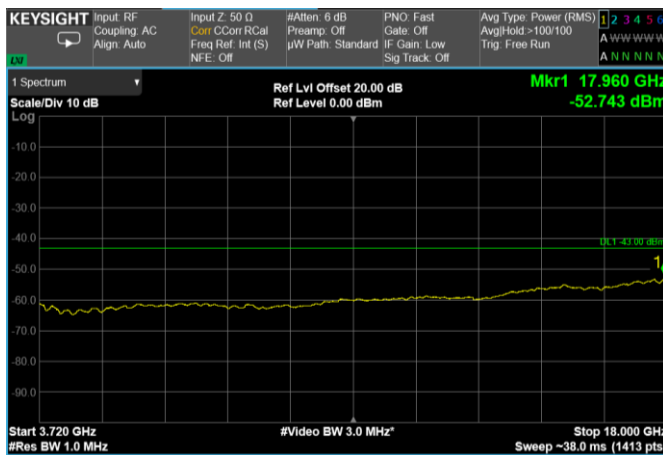




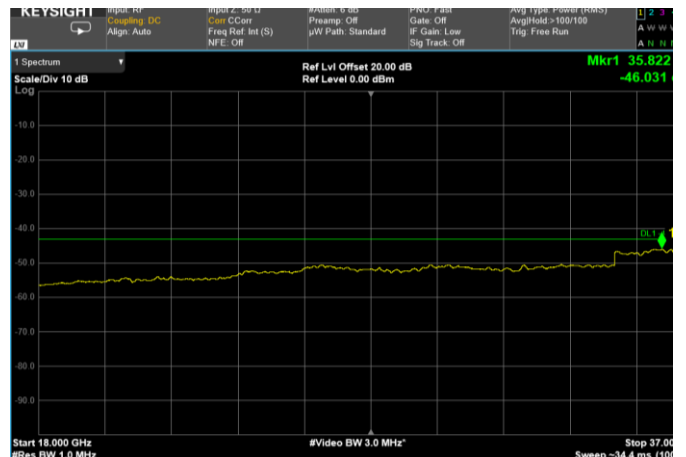
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BW=20MHz, Range: 30 MHz - 1000 MHz



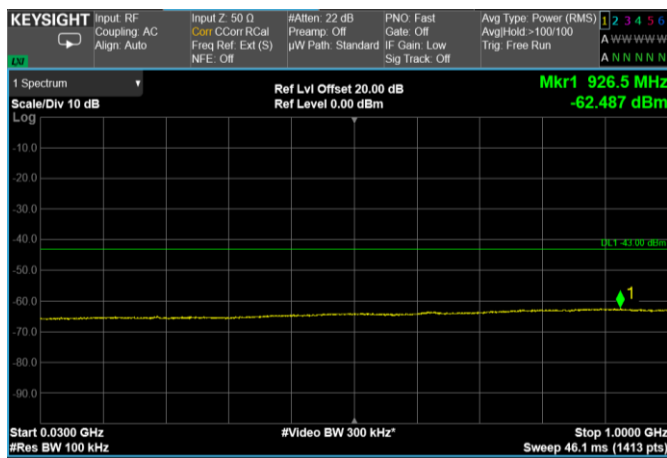
Channel: BOTTOM, Modulation: 64QAM,
BW=20MHz, Range: 1000 MHz - 3530 MHz



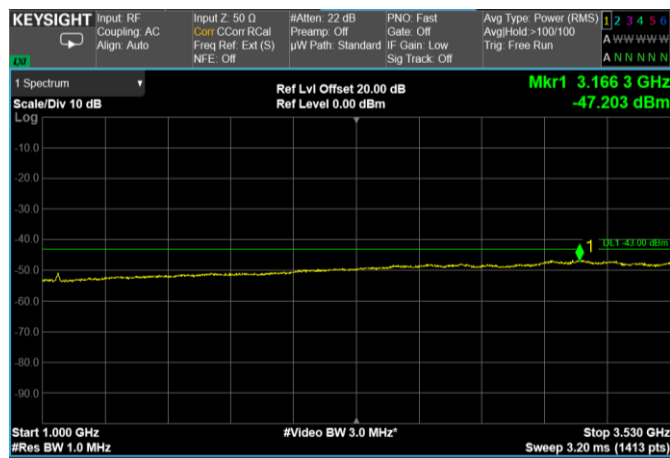
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BW=20MHz, Range: 3720 MHz - 18 GHz



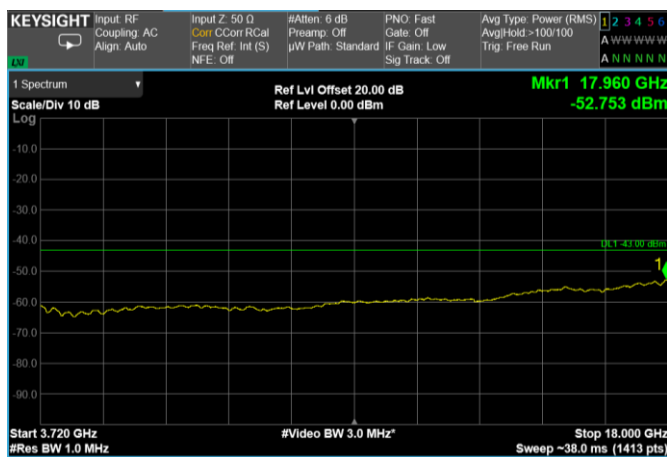
Channel: BOTTOM, Modulation: 64QAM,
BW=20MHz, Range: 18 GHz - 37 GHz



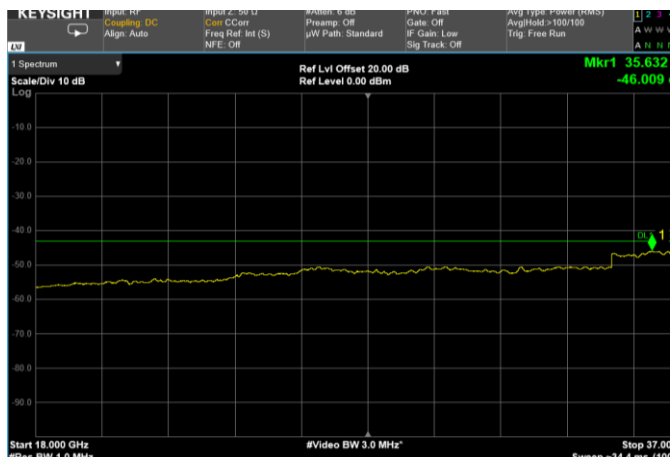
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BW=20MHz, Range: 30 MHz – 1000 MHz



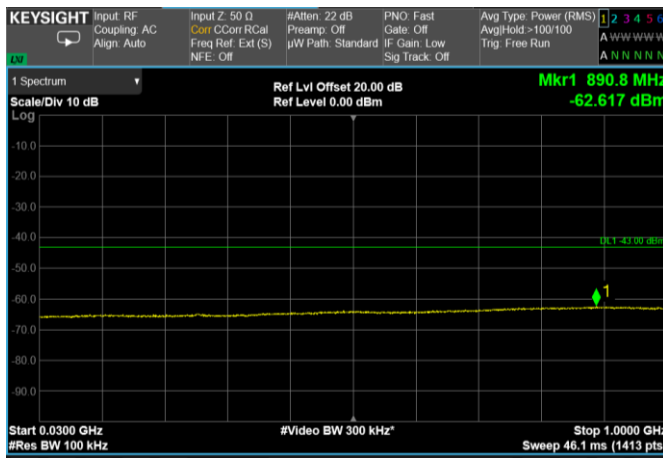
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BW=20MHz, Range: 1000 MHz – 3530 MHz



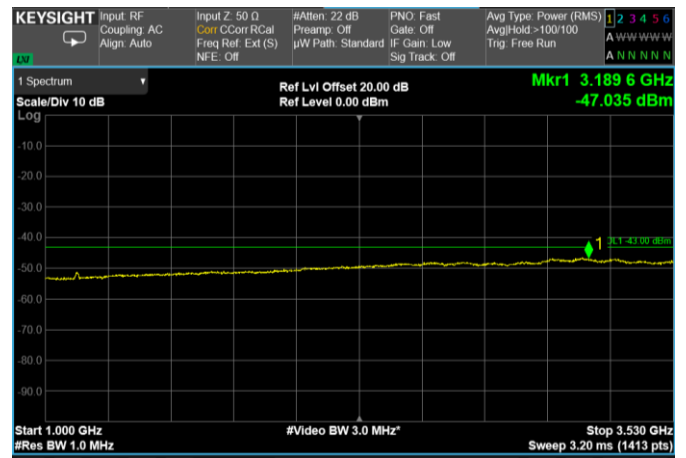
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BW=20MHz, Range: 3720 MHz – 18 GHz



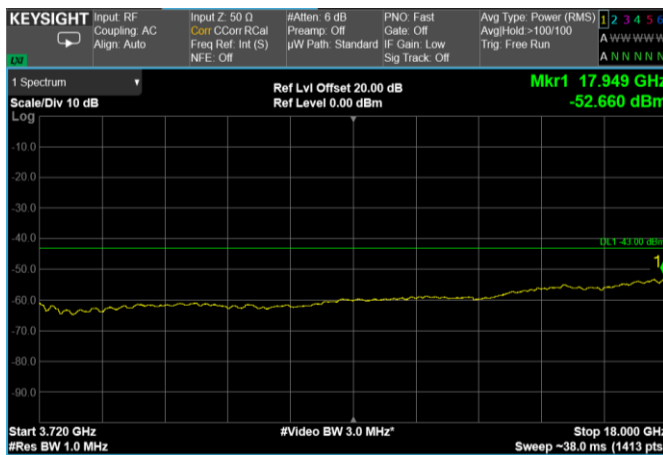
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BW=20MHz, Range: 18 GHz – 37 GHz



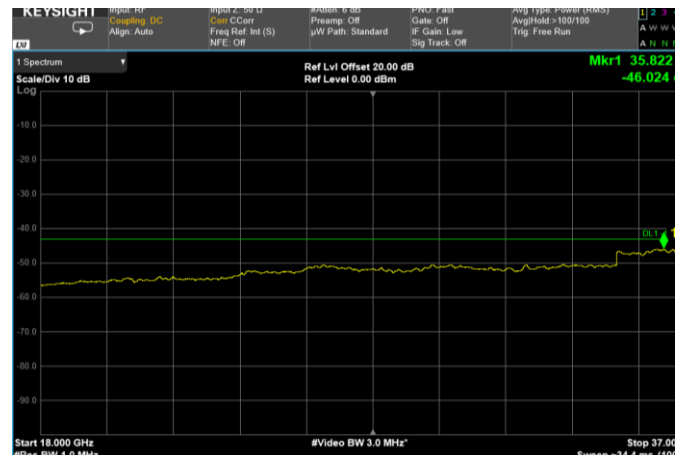
Channel: TOP, Modulation: 64QAM,
BW=20MHz, Range: 30 MHz - 1000 MHz



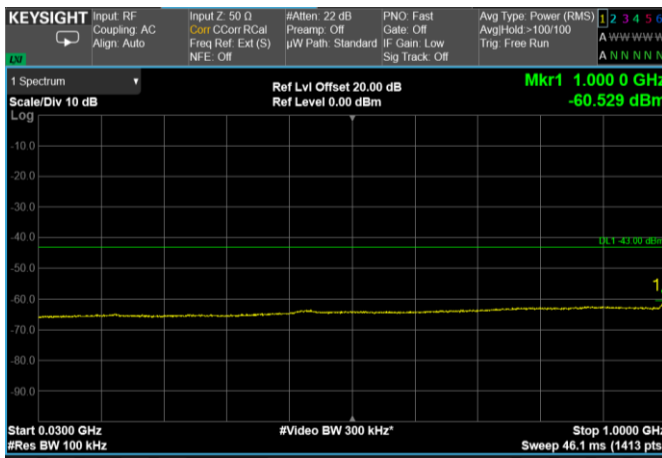
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BW=20MHz, Range: 1000 MHz - 3530 MHz



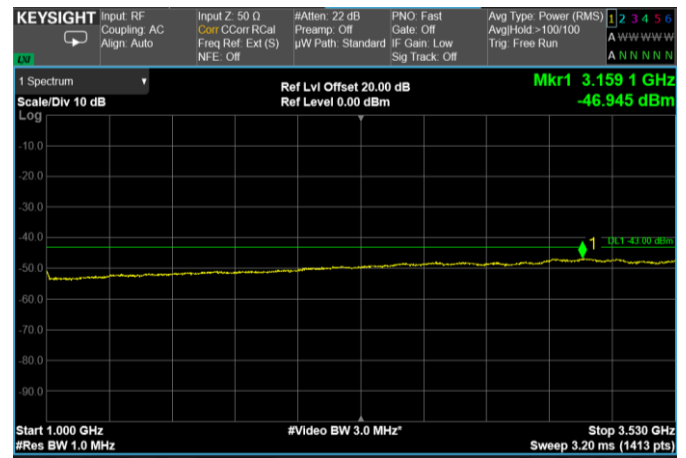
Channel: TOP, Modulation: 64QAM,
BW=20MHz, Range: 3720 MHz - 18 GHz



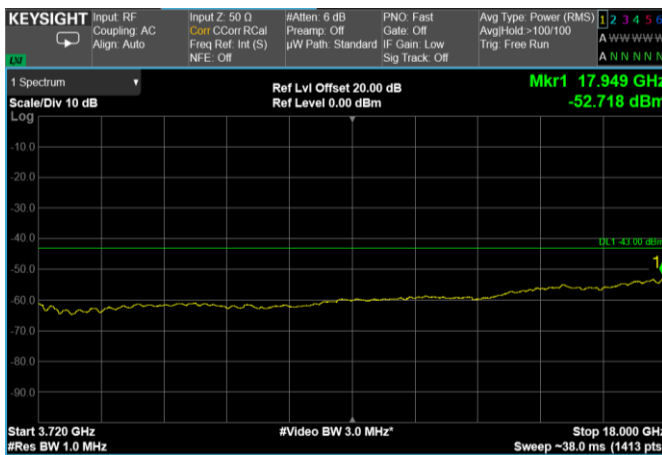
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BW=20MHz, Range: 18 GHz - 37 GHz



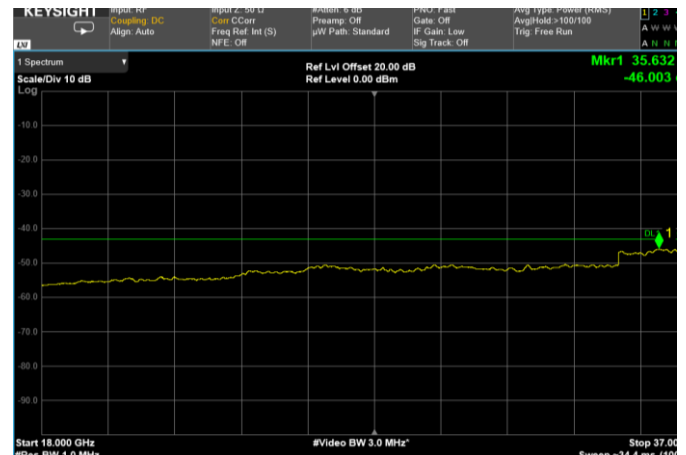
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BW=25MHz, Range: 30 MHz - 1000 MHz



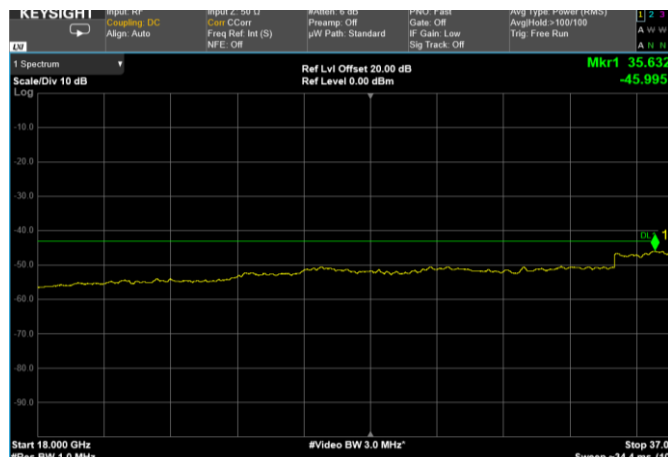
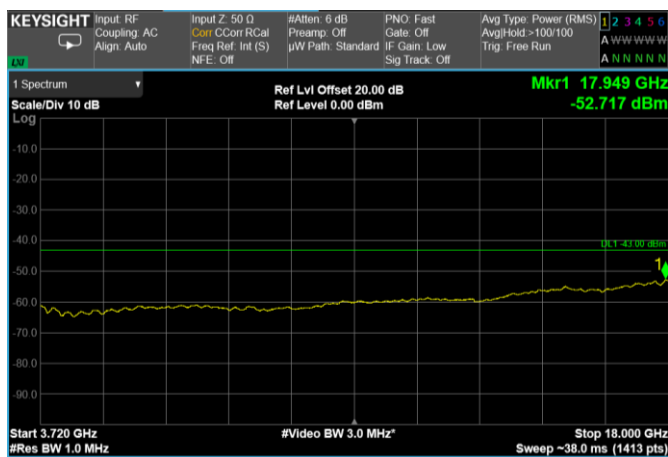
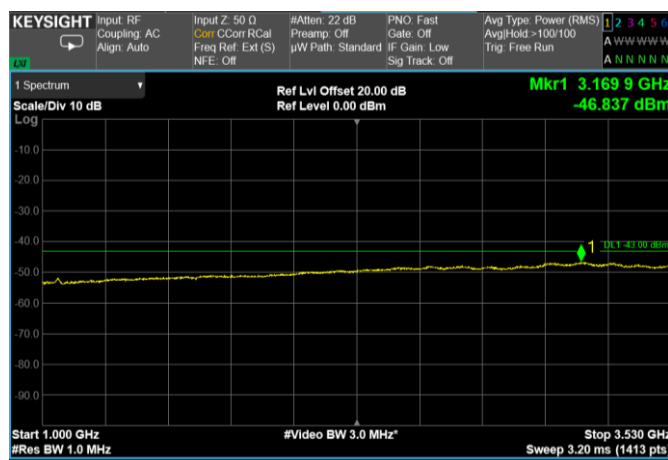
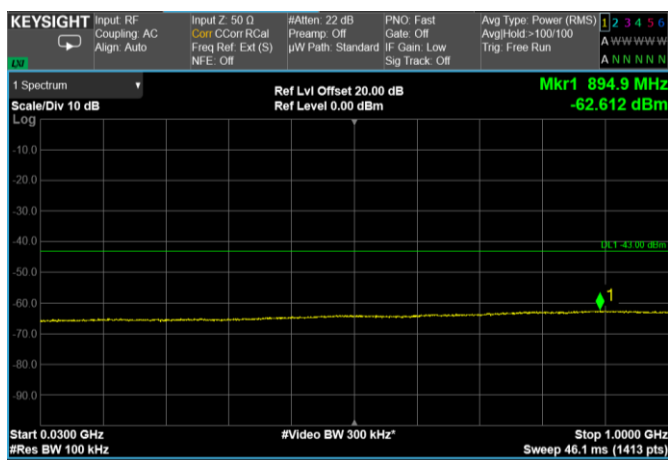
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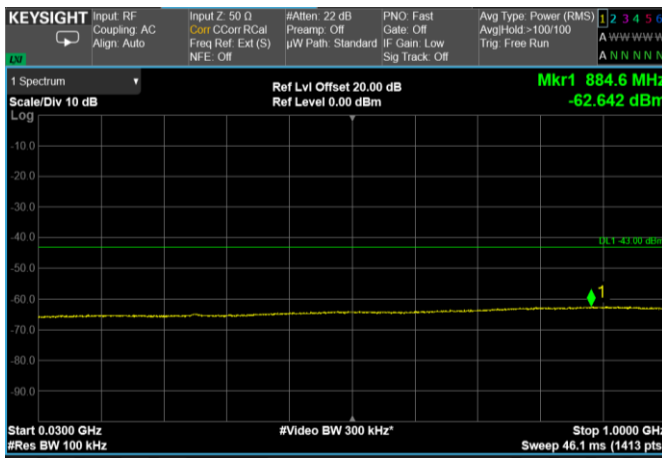


Channel: BOTTOM, Modulation: 64QAM,
BW=25MHz, Range: 3720 MHz - 18 GHz

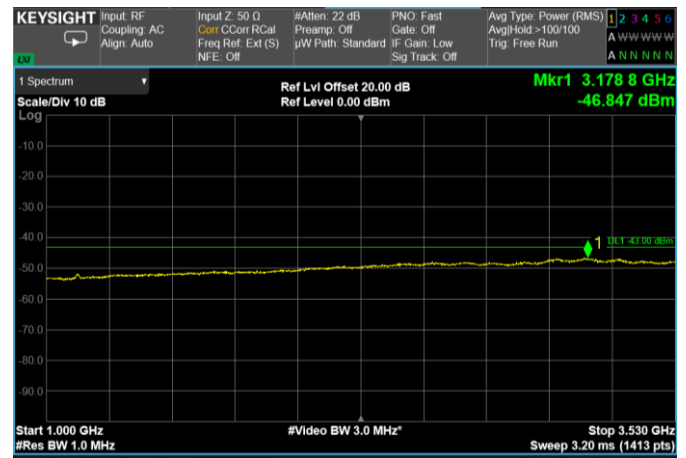


Channel: BOTTOM, Modulation: 64QAM,
BW=25MHz, Range: 18 GHz - 37 GHz

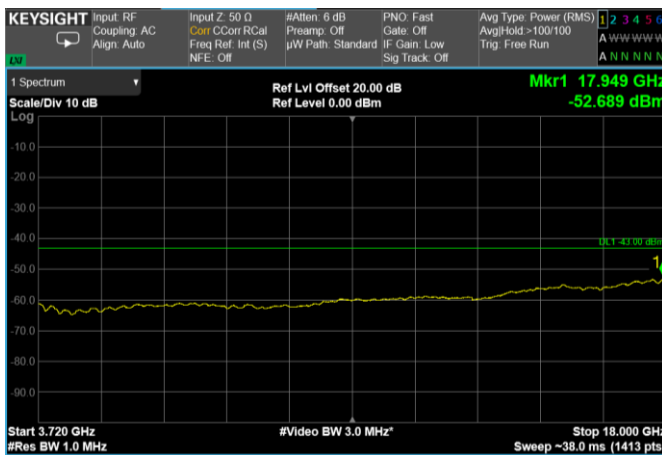




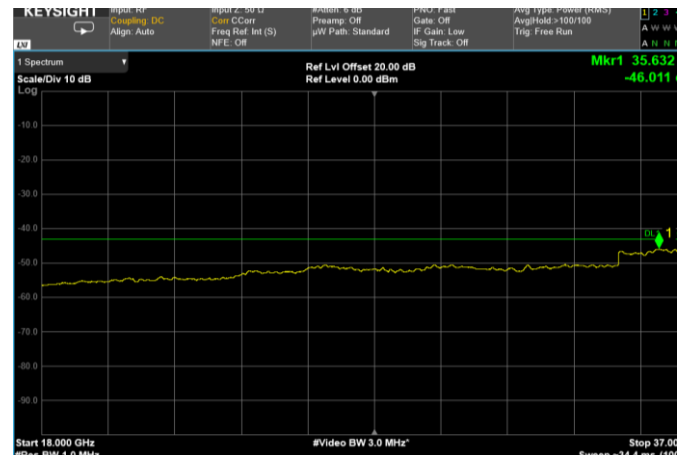
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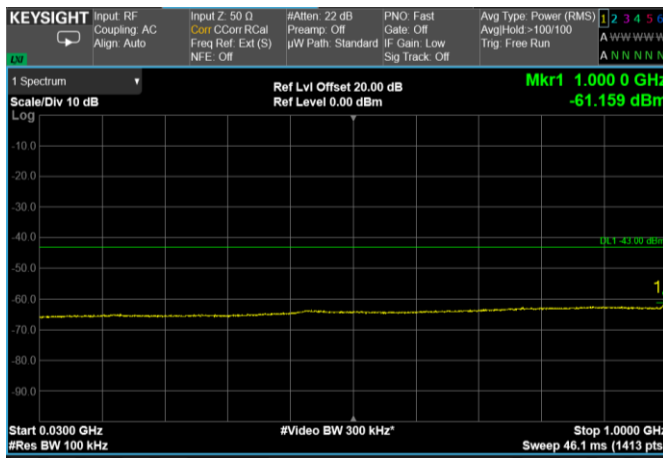
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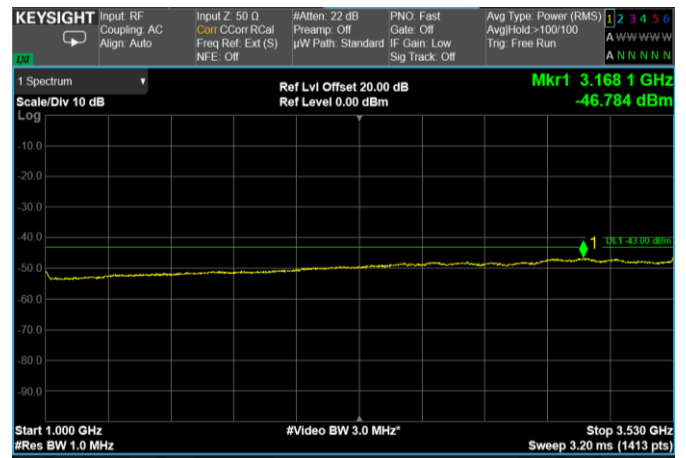
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BW=25MHz, Range: 3720 MHz - 18 GHz



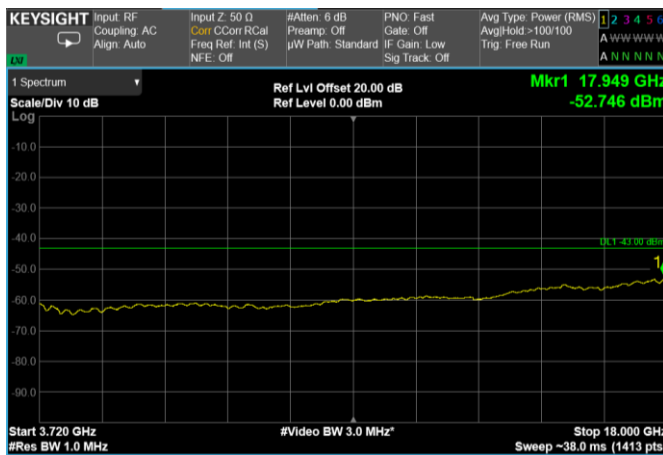
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BW=25MHz, Range: 18 GHz - 37 GHz



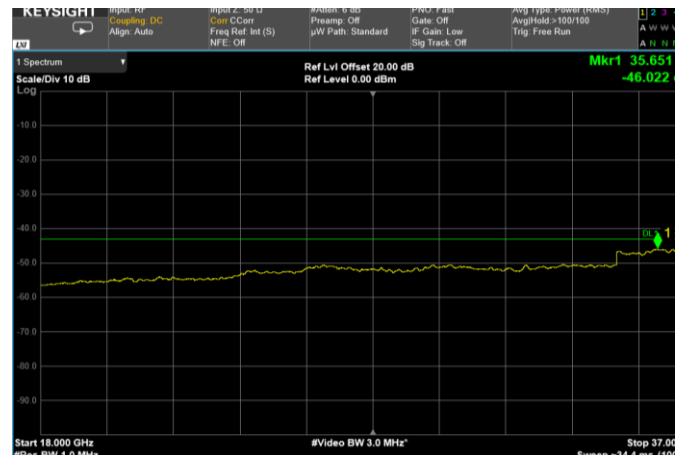
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BW=30MHz, Range: 30 MHz - 1000 MHz



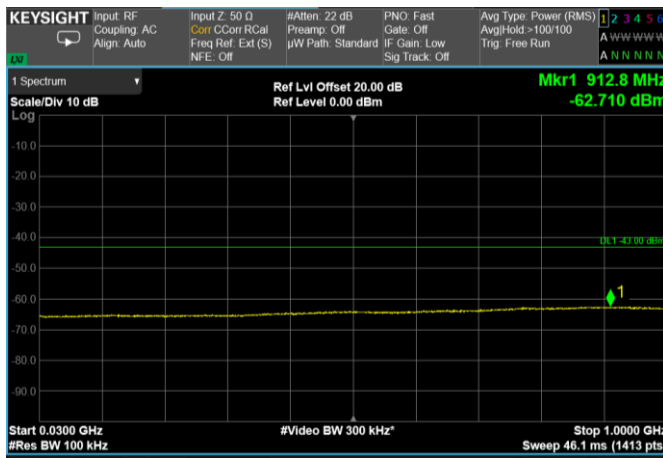
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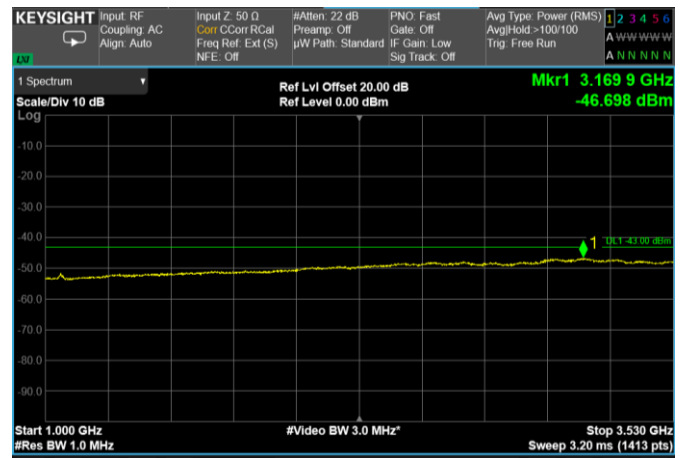
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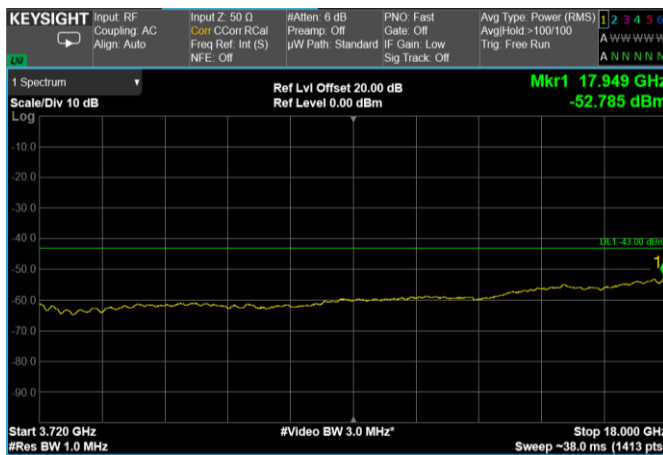
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BW=30MHz, Range: 18 GHz - 37 GHz



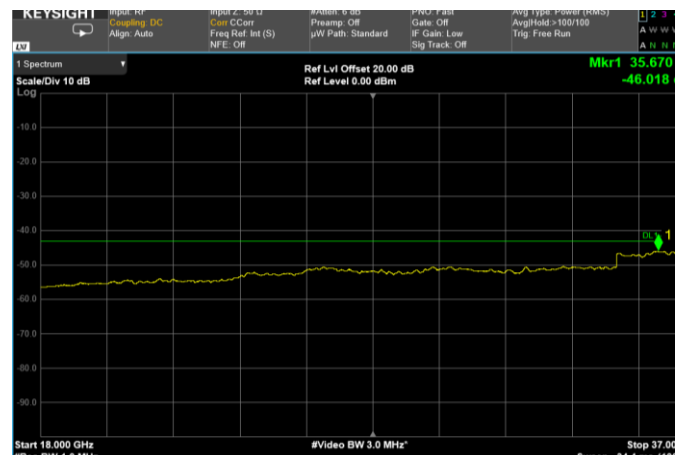
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BW=30MHz, Range: 30 MHz – 1000 MHz



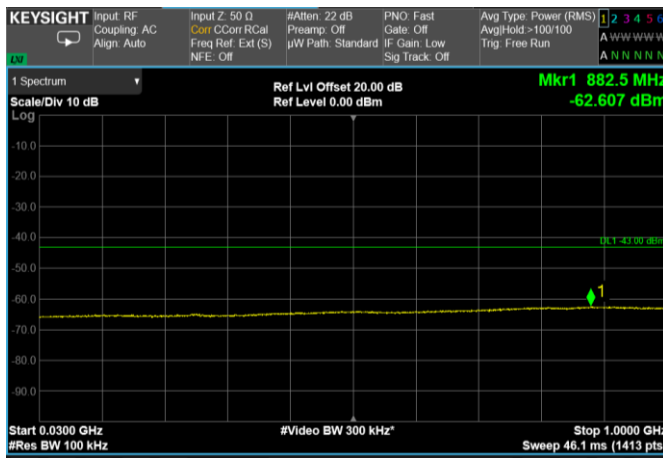
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BW=30MHz, Range: 1000 MHz – 3530 MHz



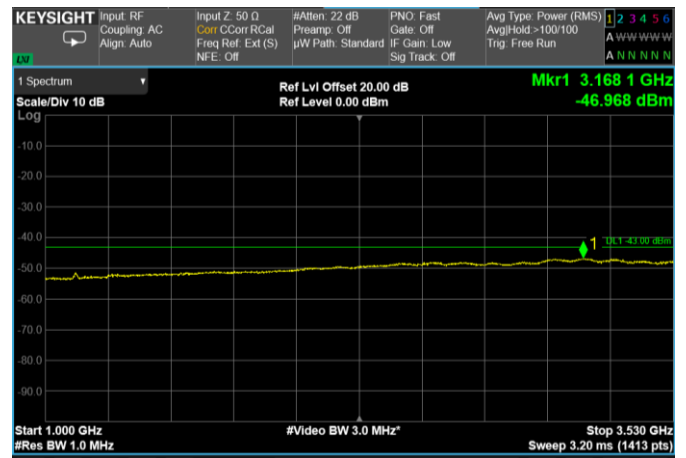
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BW=30MHz, Range: 3720 MHz – 18 GHz



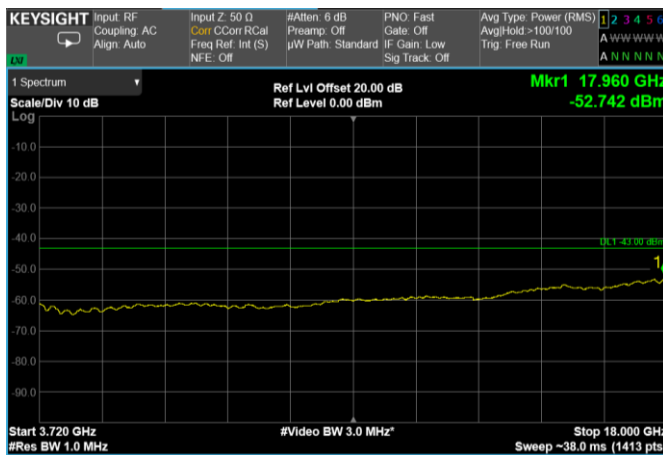
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BW=30MHz, Range: 18 GHz – 37 GHz



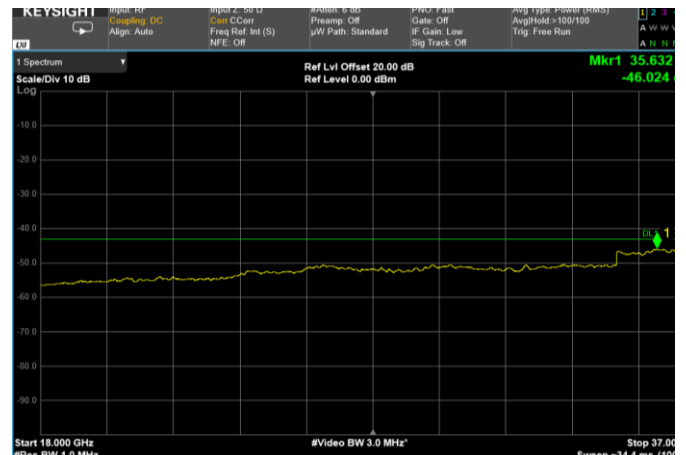
Channel: TOP, Modulation: 64QAM,
BW=30MHz, Range: 30 MHz - 1000 MHz



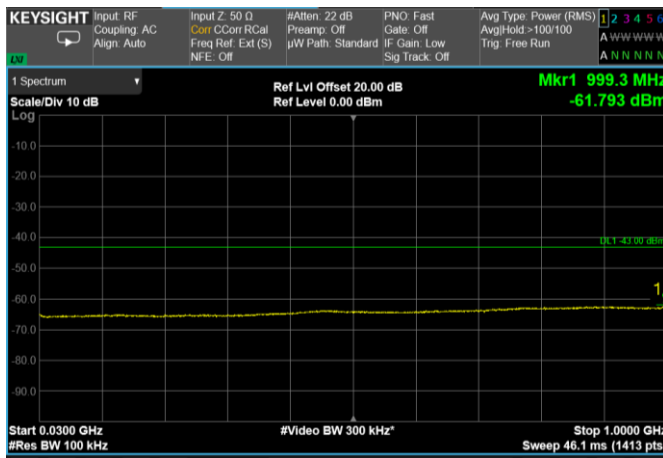
Channel: TOP, Modulation: 64QAM,
BW=30MHz, Range: 1000 MHz - 3530 MHz



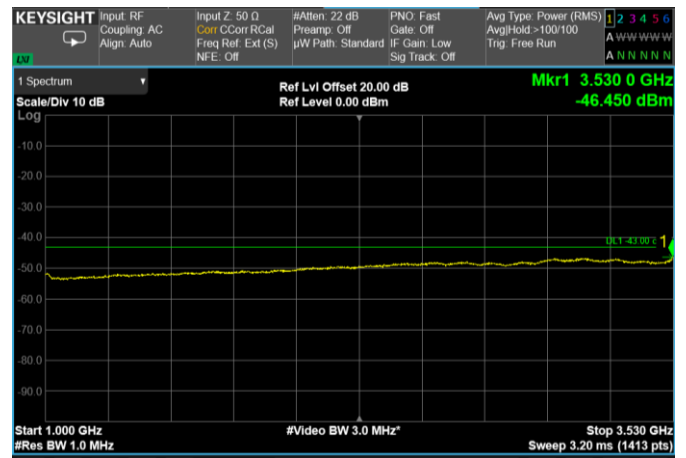
Channel: TOP, Modulation: 64QAM,
BW=30MHz, Range: 3720 MHz - 18 GHz



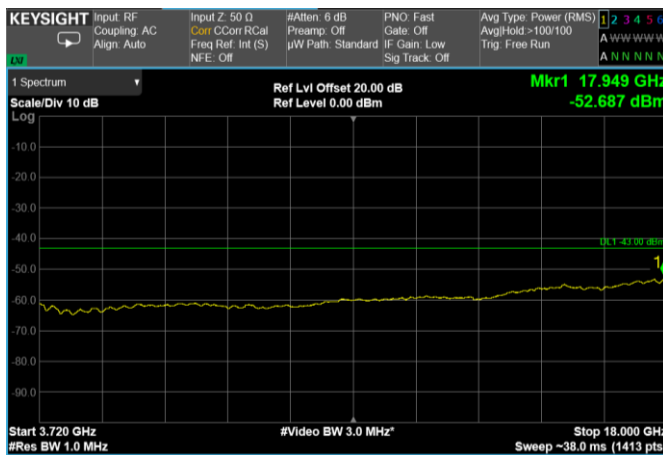
Channel: TOP, Modulation: 64QAM,
BW=30MHz, Range: 18 GHz - 37 GHz



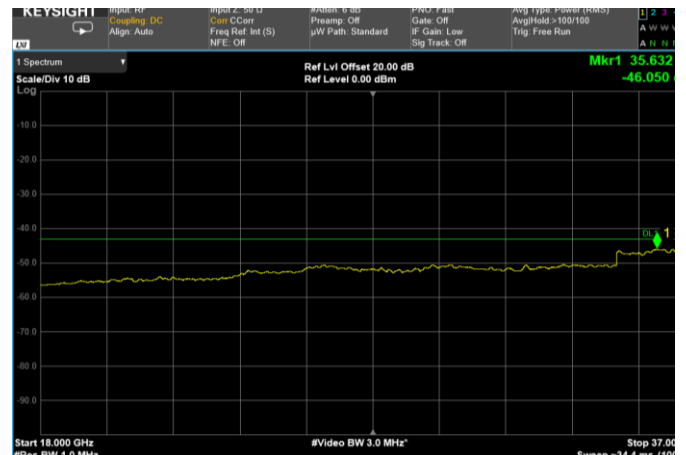
Channel: BOTTOM, Modulation: 64QAM,
BW=40MHz, Range: 30 MHz - 1000 MHz



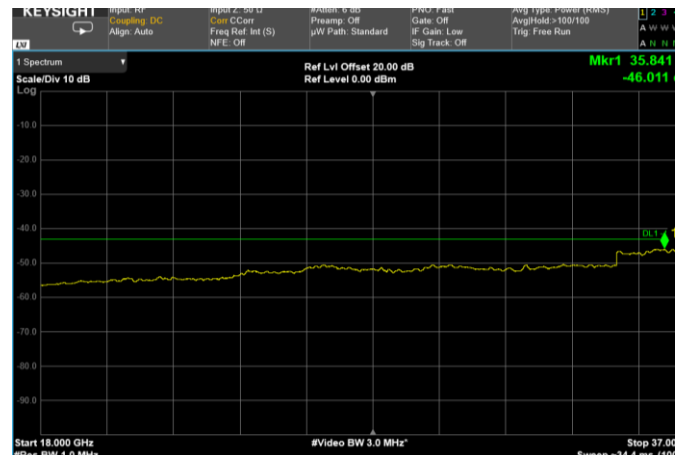
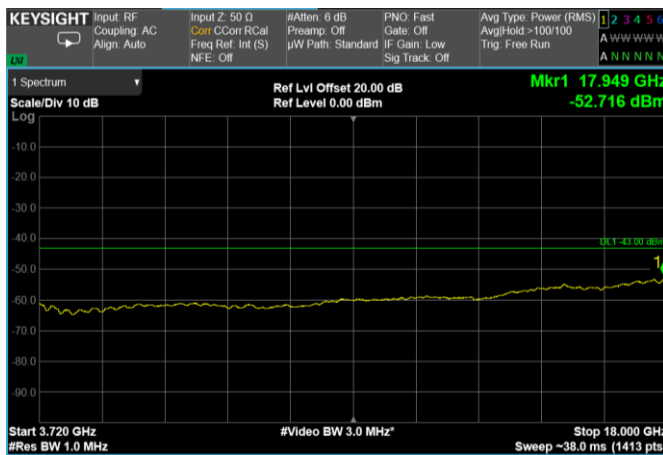
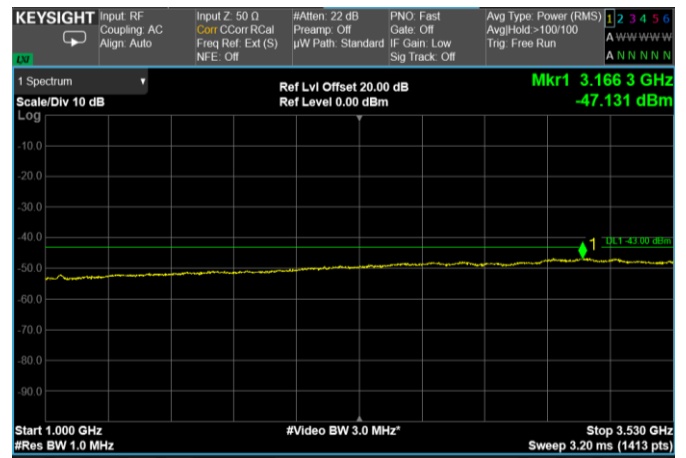
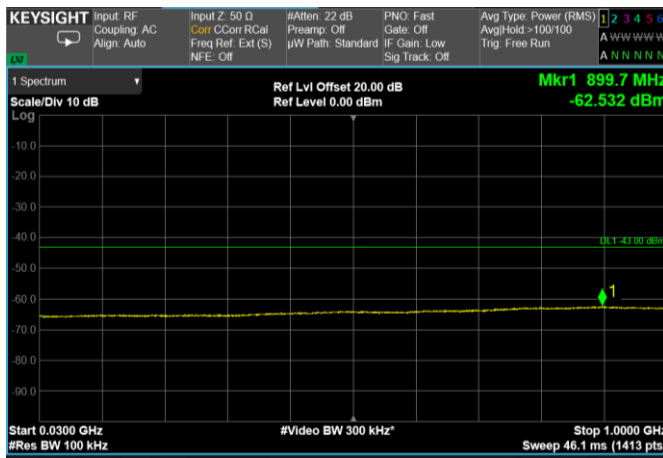
Channel: BOTTOM, Modulation: 64QAM,
BW=40MHz, Range: 1000 MHz - 3530 MHz

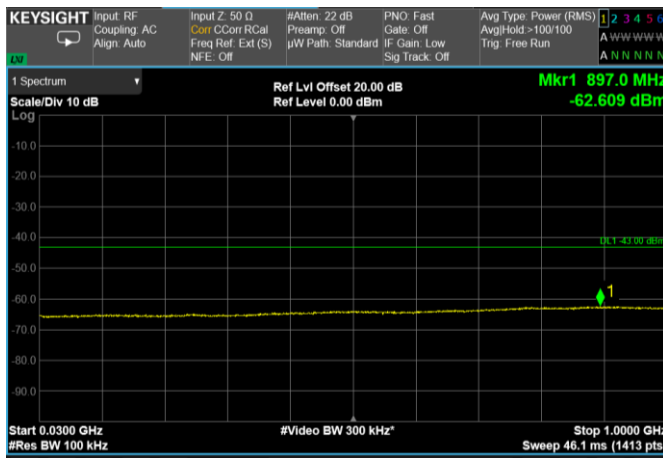


Channel: BOTTOM, Modulation: 64QAM,
BW=40MHz, Range: 3720 MHz - 18 GHz

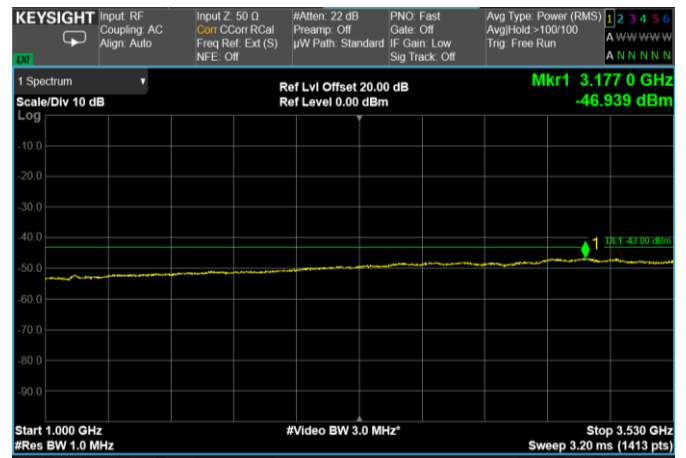


Channel: BOTTOM, Modulation: 64QAM,
BW=40MHz, Range: 18 GHz - 37 GHz

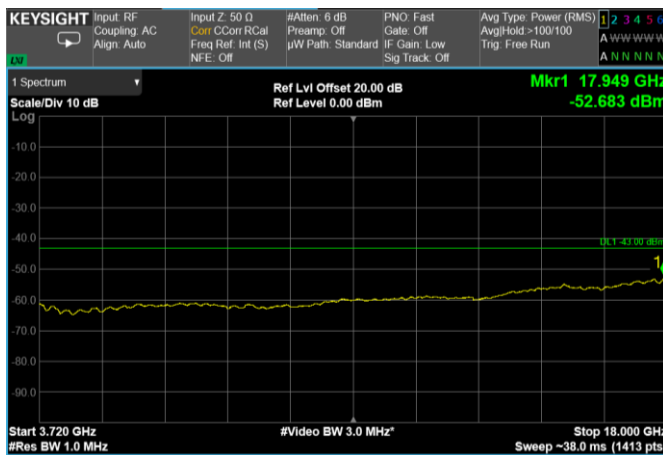




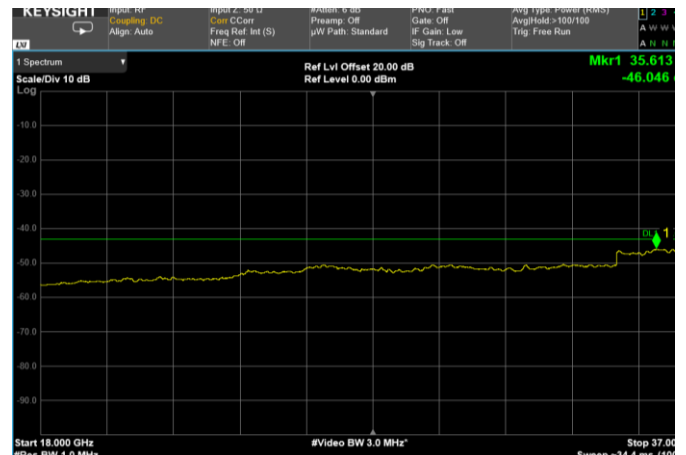
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BW=40MHz, Range: 30 MHz - 1000 MHz



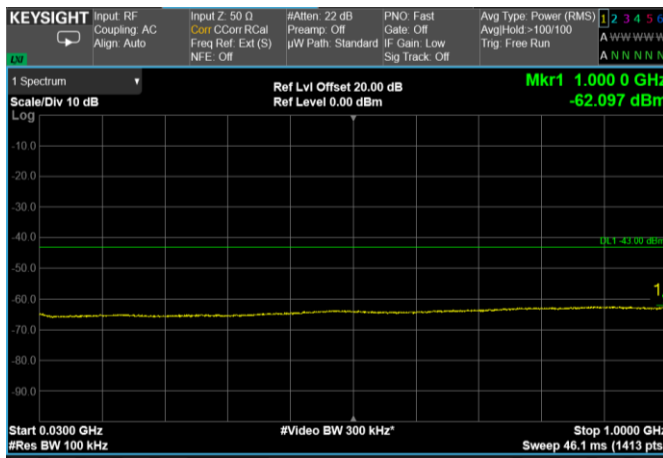
Channel: TOP, Modulation: 64QAM,
BW=40MHz, Range: 1000 MHz - 3530 MHz



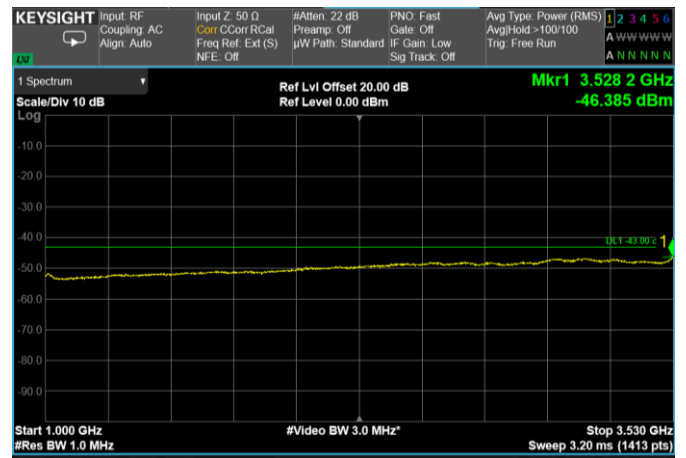
Channel: TOP, Modulation: 64QAM,
BW=40MHz, Range: 3720 MHz - 18 GHz



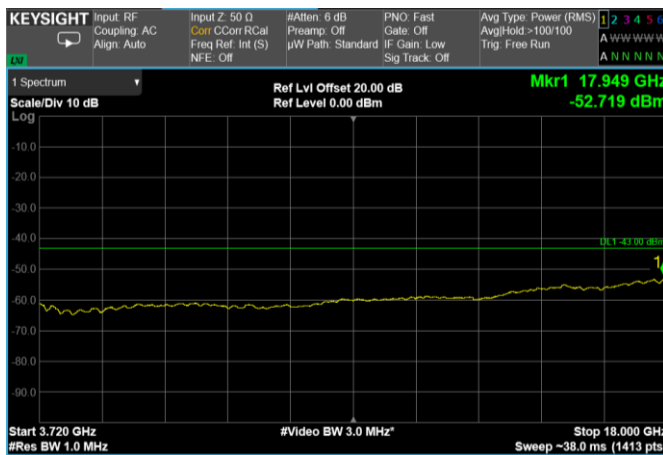
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BW=40MHz, Range: 18 GHz - 37 GHz



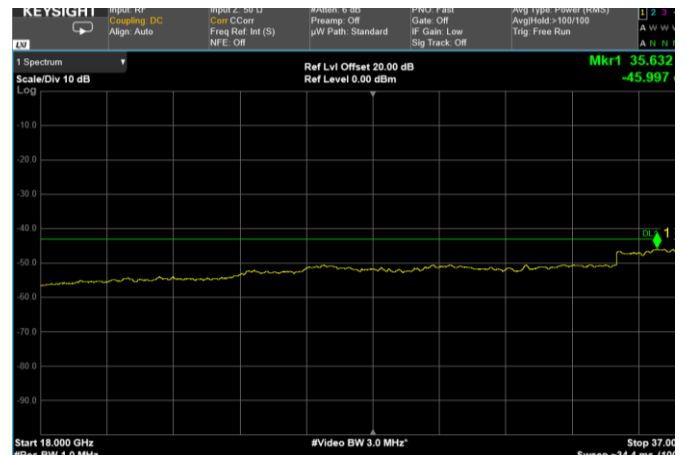
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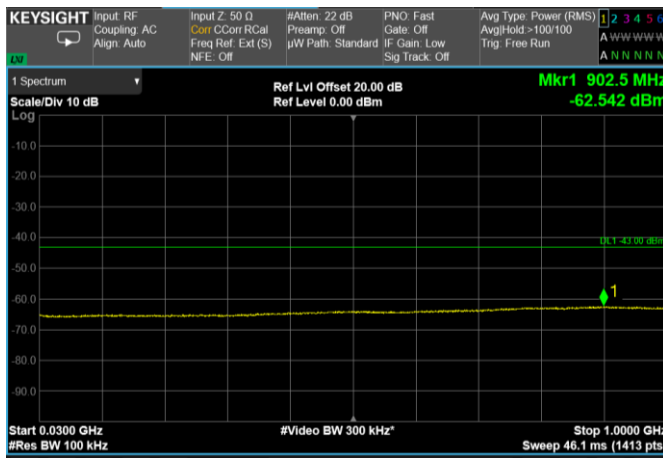
Channel: BOTTOM, Modulation: 64QAM,
BW=50MHz, Range: 1000 MHz - 3530 MHz



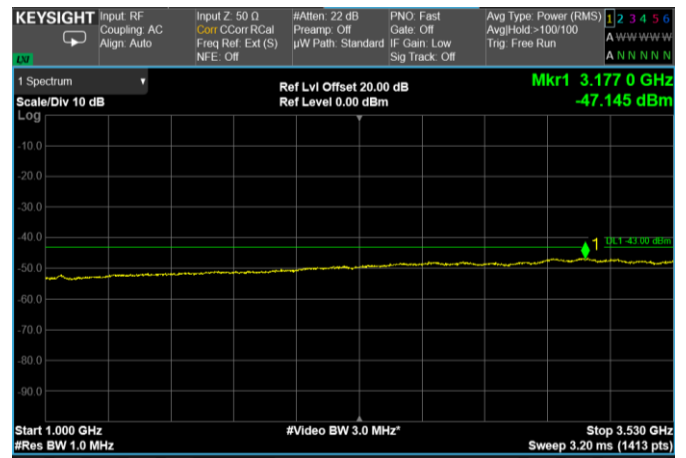
Channel: BOTTOM, Modulation: 64QAM,
BW=50MHz, Range: 3720 MHz - 18 GHz



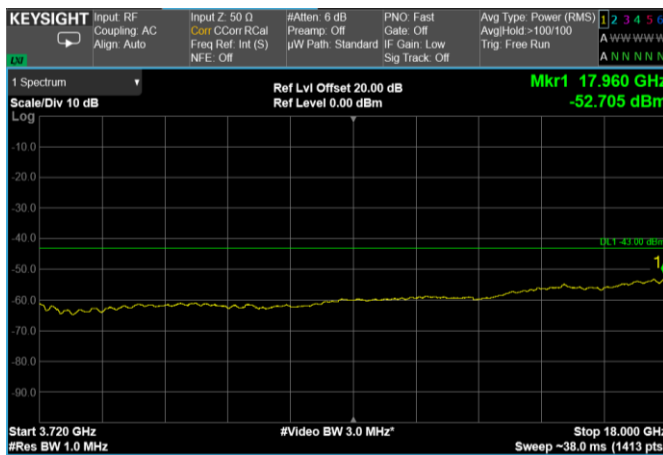
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BW=50MHz, Range: 18 GHz - 37 GHz



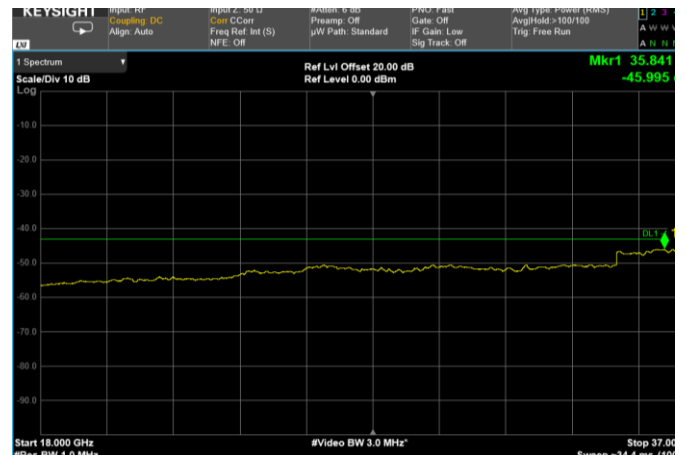
Channel: MIDDLE, Modulation: 64QAM,
BW=50MHz, Range: 30 MHz – 1000 MHz



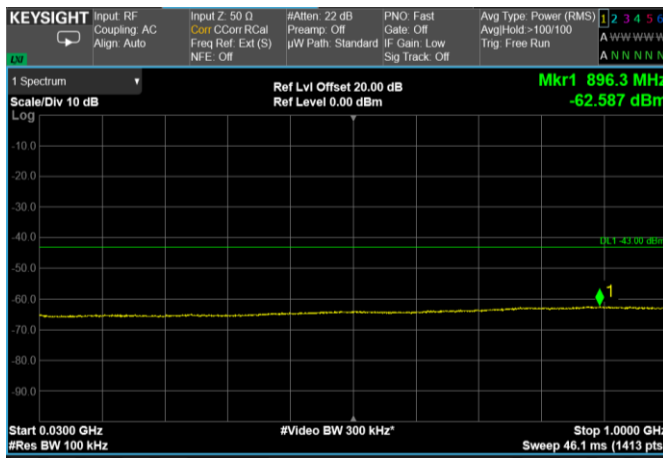
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BW=50MHz, Range: 1000 MHz – 3530 MHz



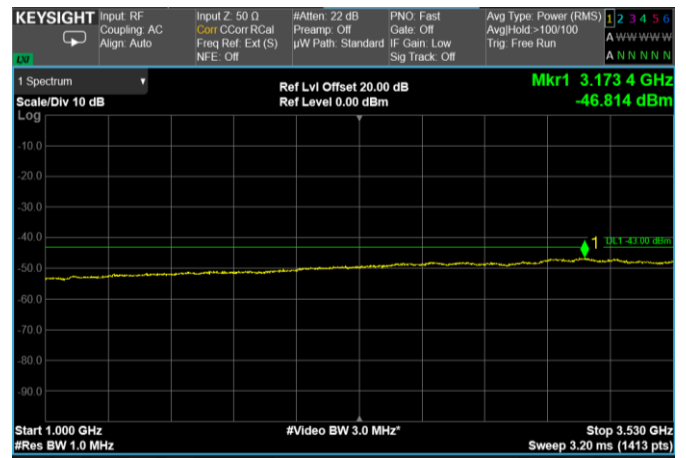
Channel: MIDDLE, Modulation: 64QAM,
BW=50MHz, Range: 3720 MHz – 18 GHz



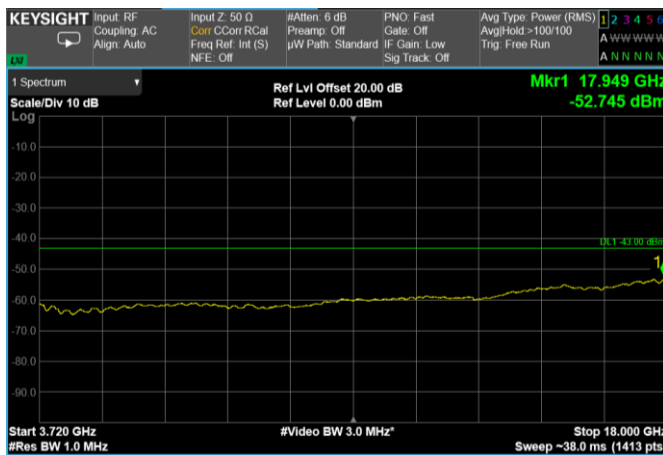
Channel: MIDDLE, Modulation: 64QAM,
BW=50MHz, Range: 18 GHz – 37 GHz



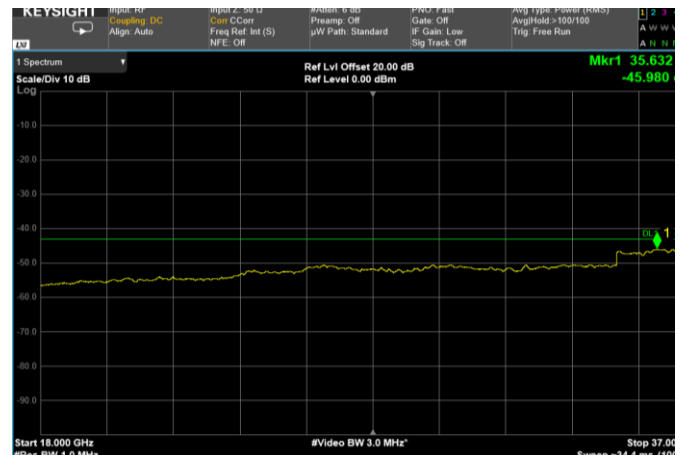
Channel: TOP, Modulation: 64QAM,
BW=50MHz, Range: 30 MHz - 1000 MHz



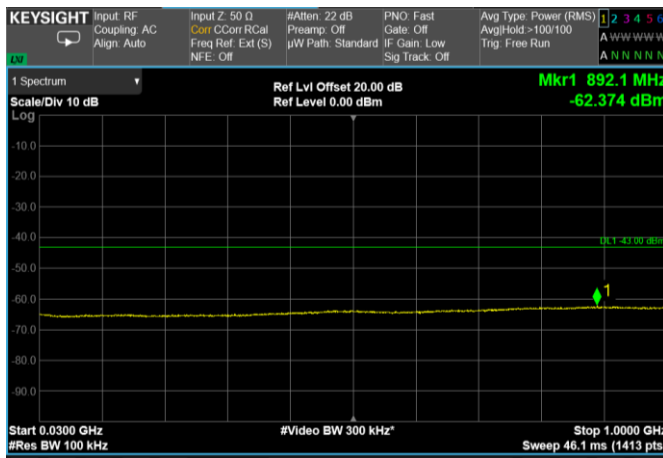
Channel: TOP, Modulation: 64QAM,
BW=50MHz, Range: 1000 MHz - 3530 MHz



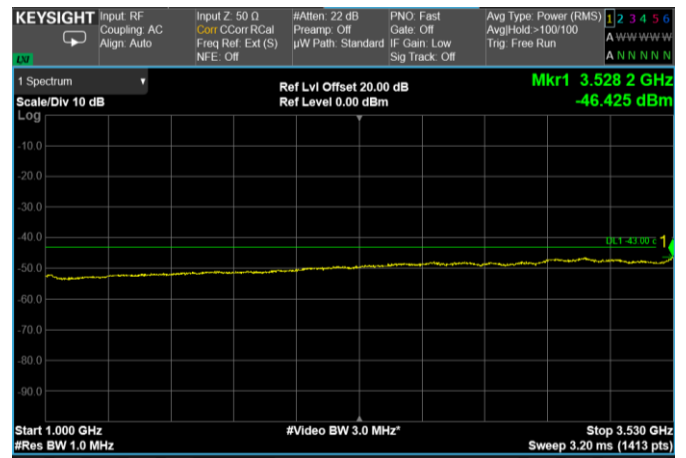
Channel: TOP, Modulation: 64QAM,
BW=50MHz, Range: 3720 MHz - 18 GHz



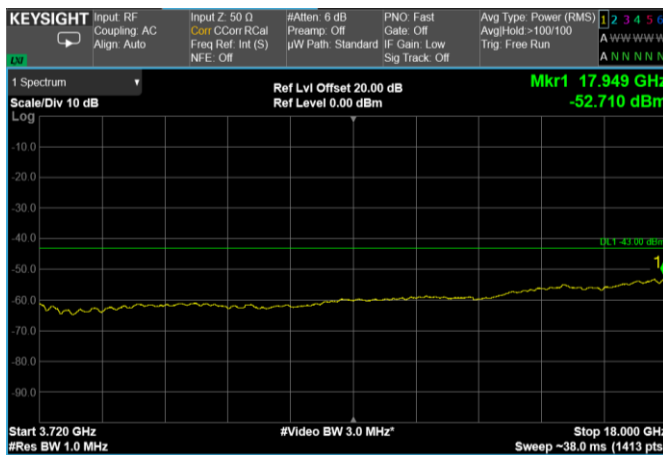
Channel: TOP, Modulation: 64QAM,
BW=50MHz, Range: 18 GHz - 37 GHz



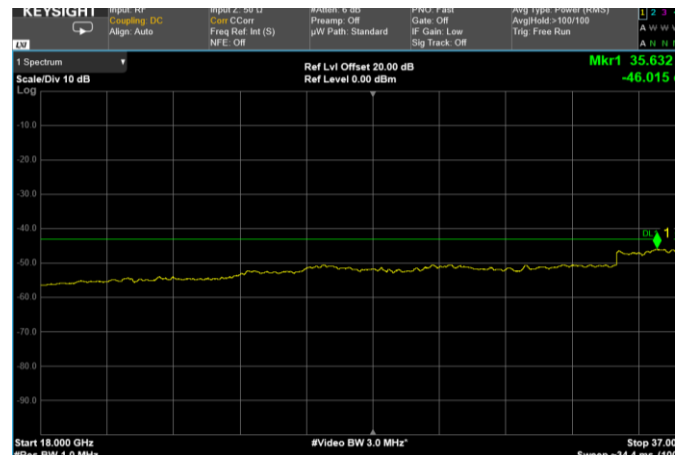
Channel: BOTTOM, Modulation: 64QAM, BW=60MHz, Range: 30 MHz - 1000 MHz



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



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



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