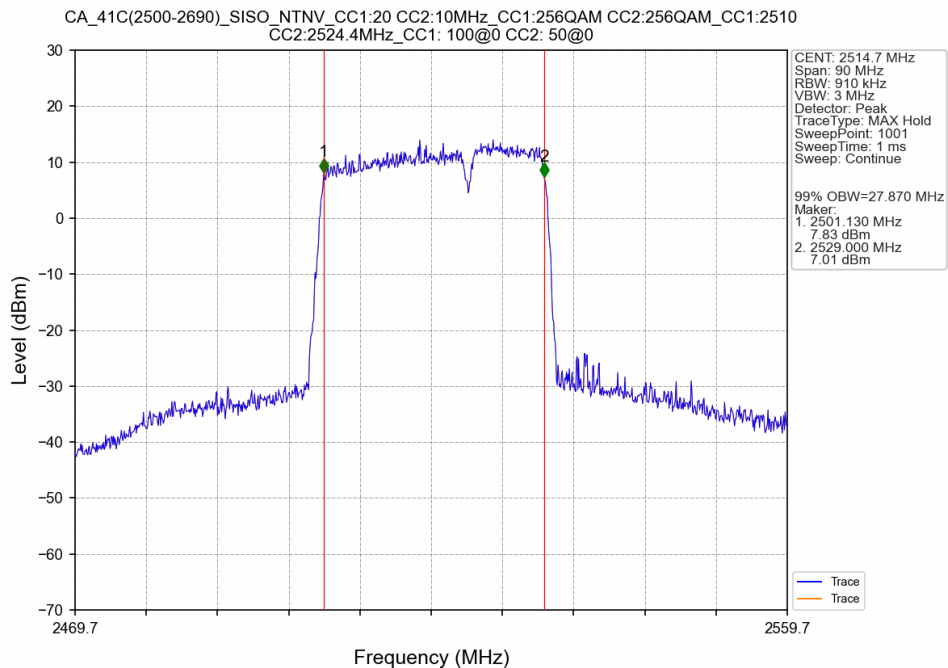
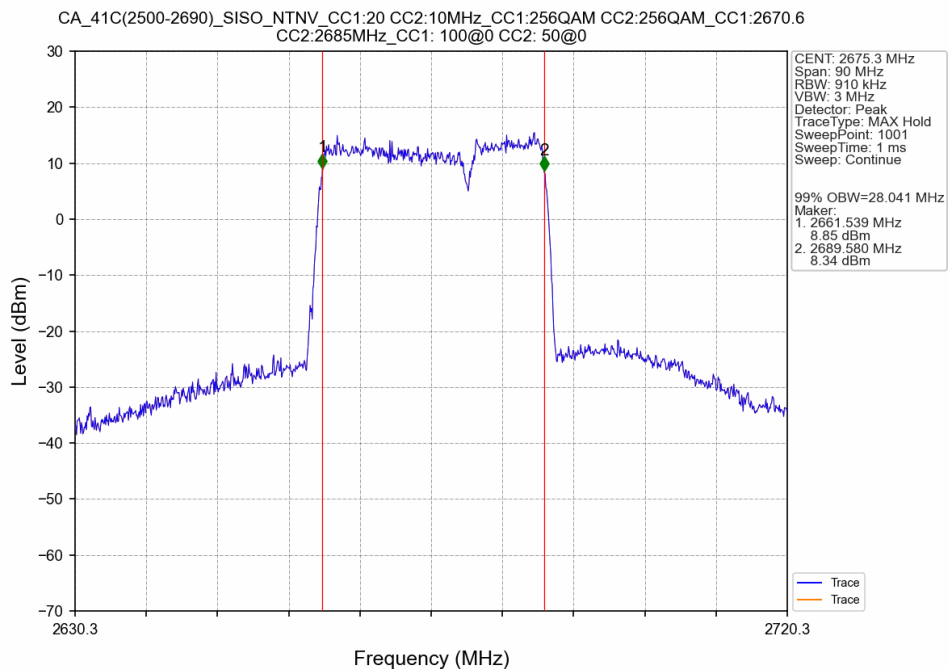


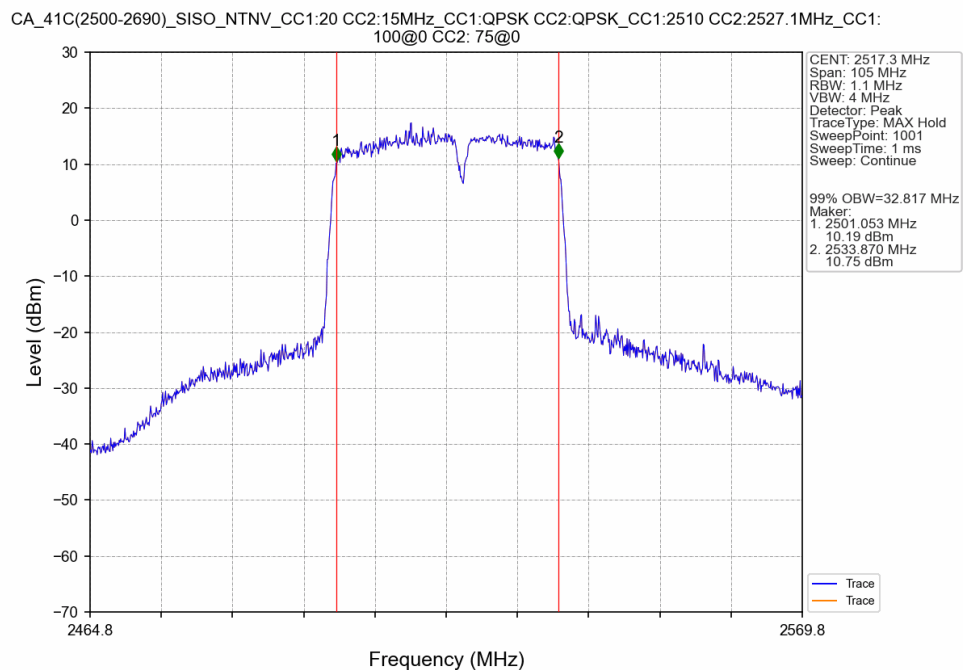
CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:2510 CC2:2524.4MHz_CC1:
100@0 CC2: 50@0



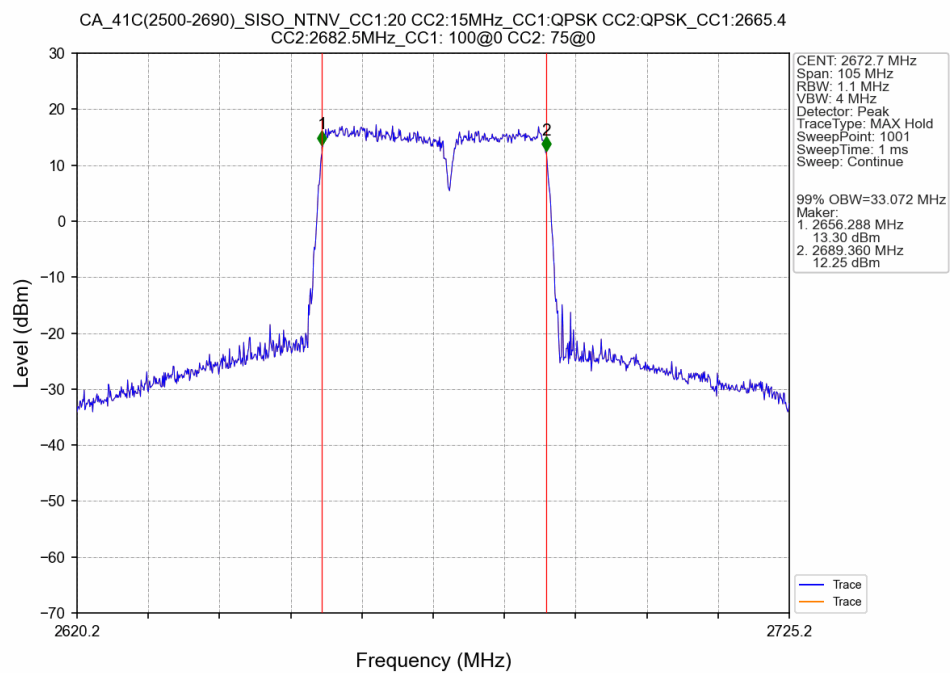
CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:2670.6 CC2:2685MHz_CC1:
100@0 CC2: 50@0



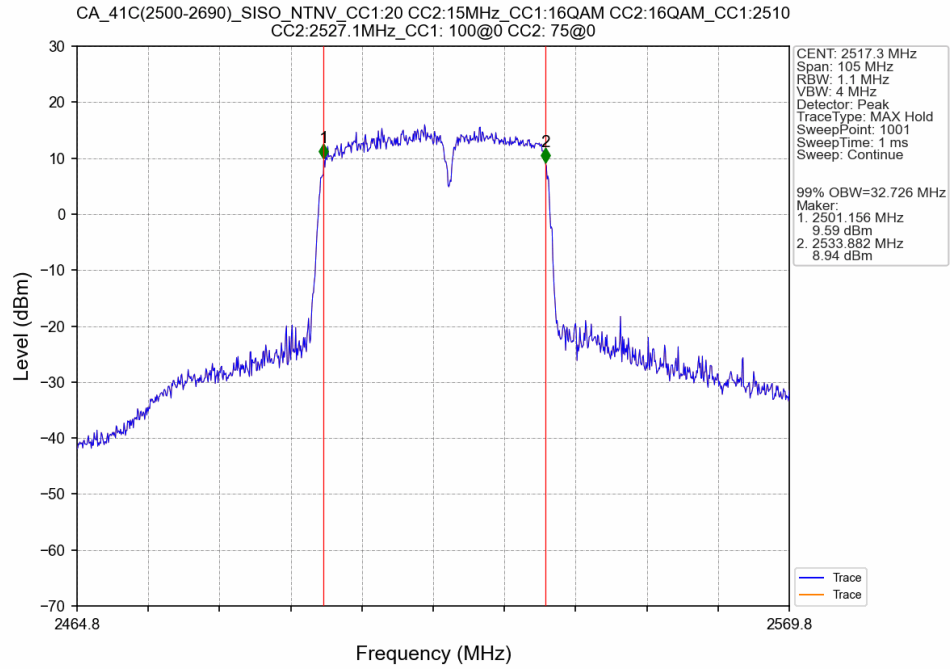
CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:2510 CC2:2527.1MHz_CC1: 100@0
CC2: 75@0



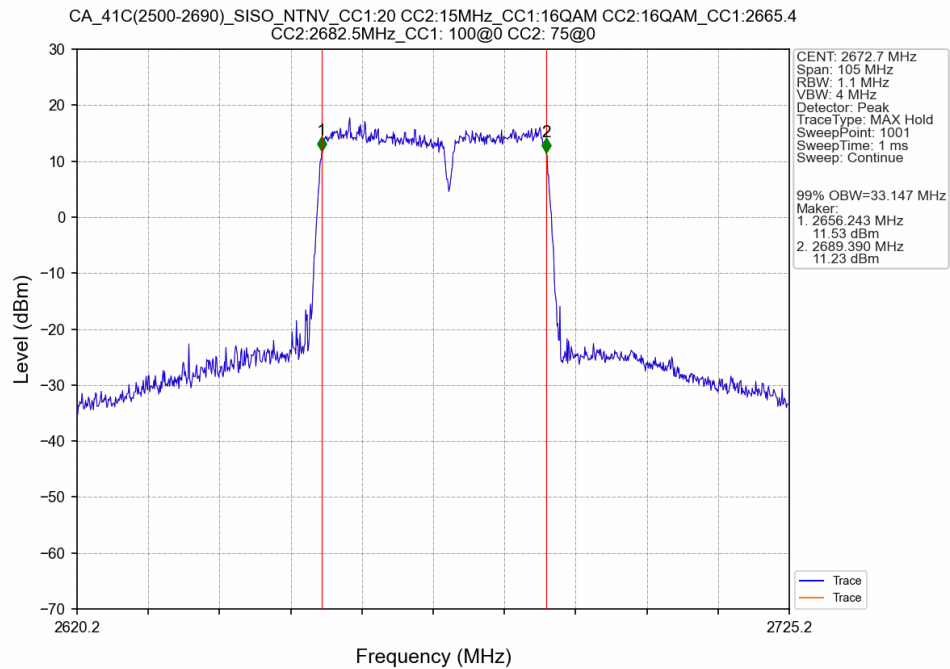
CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:2665.4 CC2:2682.5MHz_CC1:
100@0 CC2: 75@0



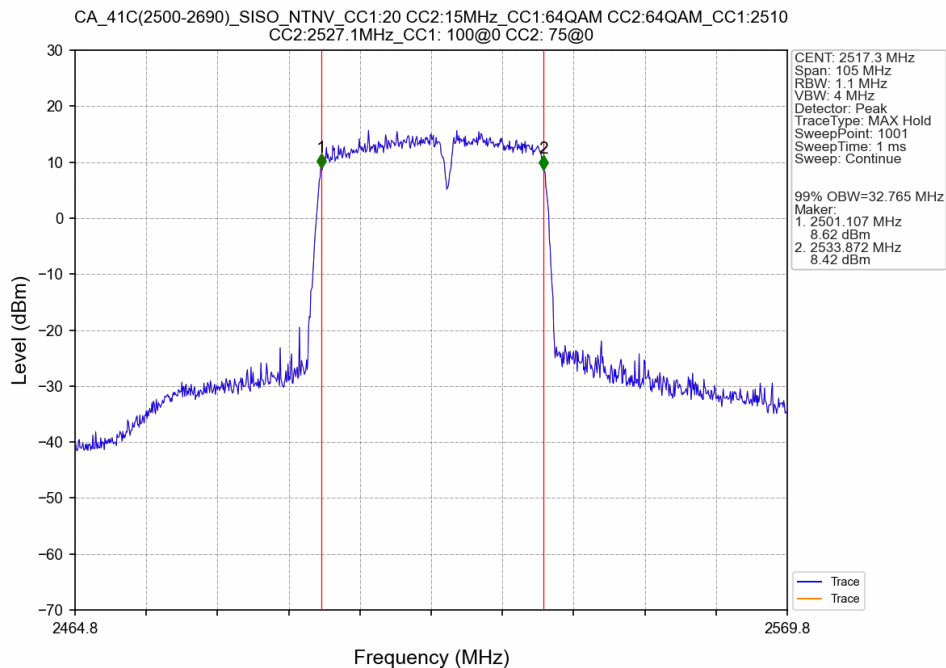
CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:2510 CC2:2527.1MHz_CC1:
100@0 CC2: 75@0



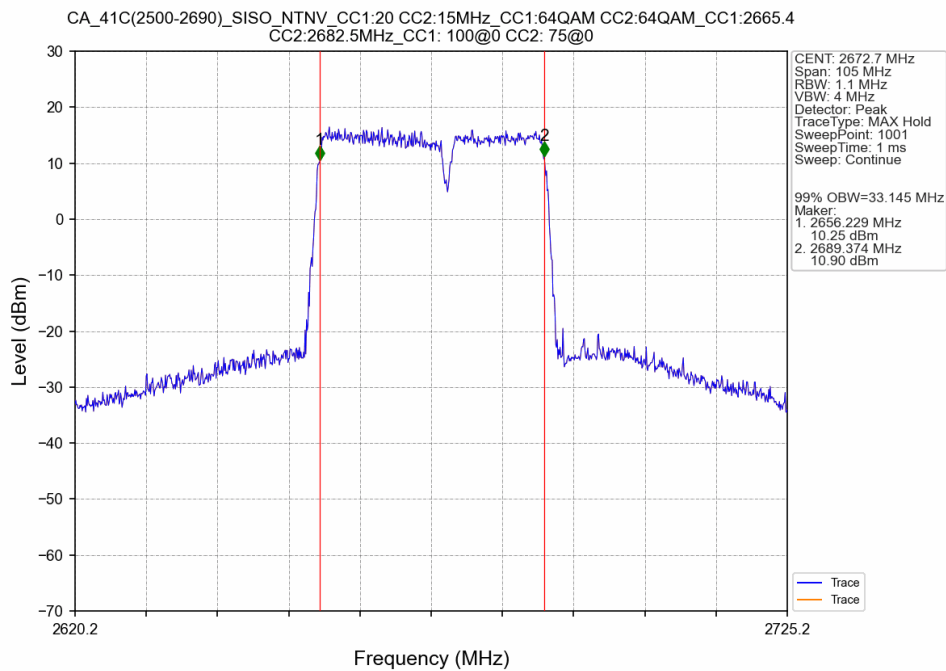
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100@0 CC2: 75@0



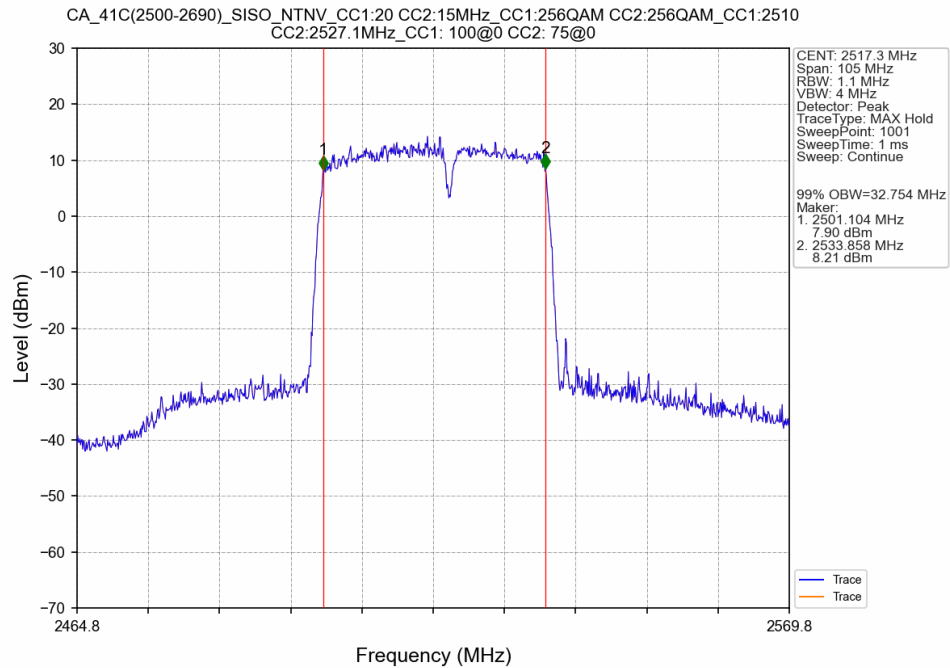
CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:15MHz_CC1:64QAM CC2:64QAM_CC1:2510 CC2:2527.1MHz_CC1:
100@0 CC2: 75@0



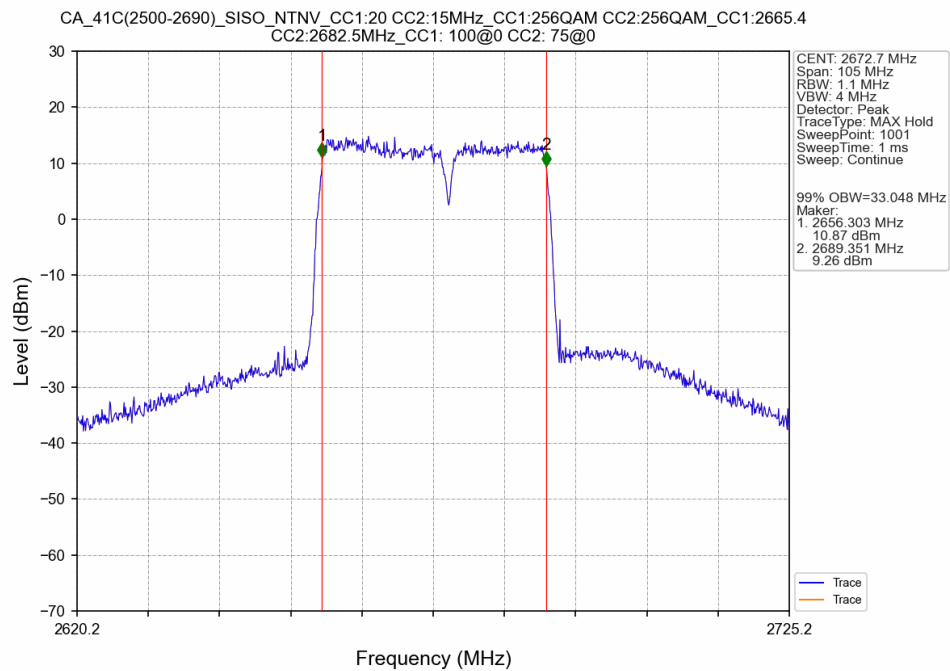
CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:15MHz_CC1:64QAM CC2:64QAM_CC1:2665.4 CC2:2682.5MHz_CC1:
100@0 CC2: 75@0



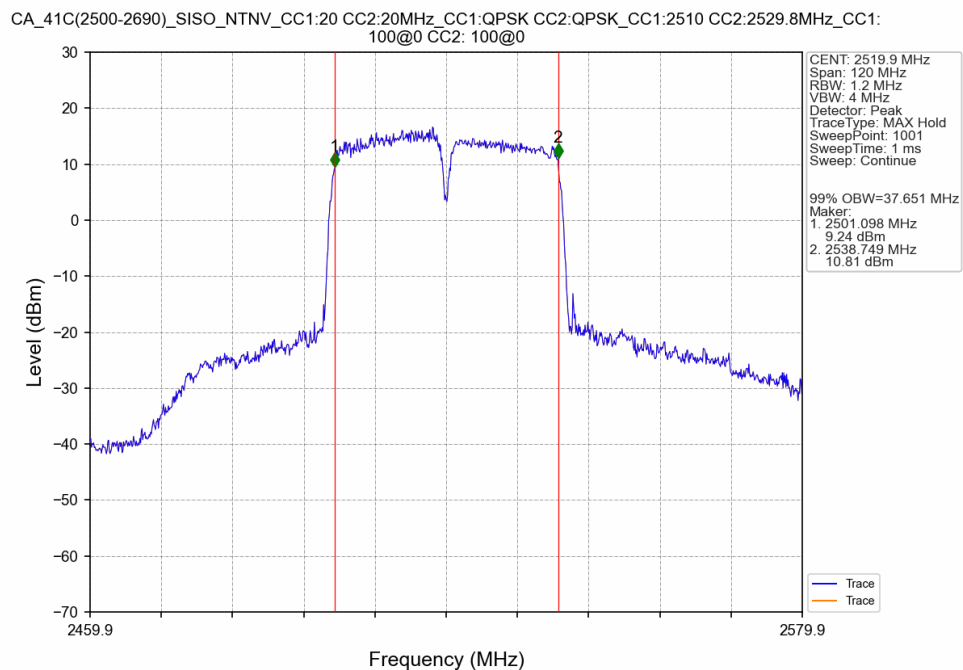
CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:15MHz_CC1:256QAM CC2:256QAM_CC1:2510 CC2:2527.1MHz_CC1:
100@0 CC2: 75@0



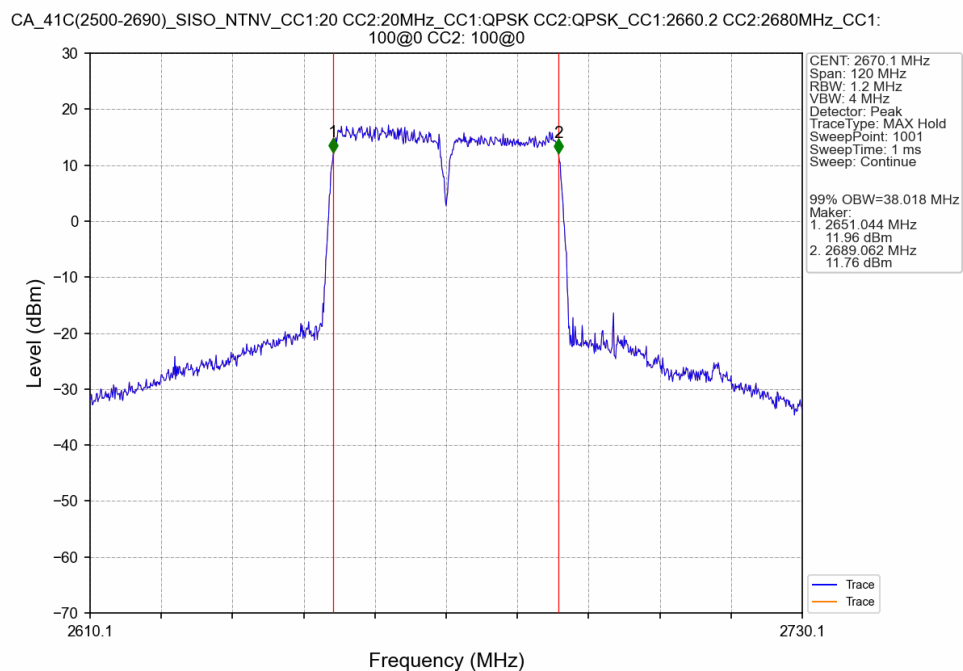
CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:15MHz_CC1:256QAM CC2:256QAM_CC1:2665.4 CC2:2682.5MHz_CC1:
100@0 CC2: 75@0



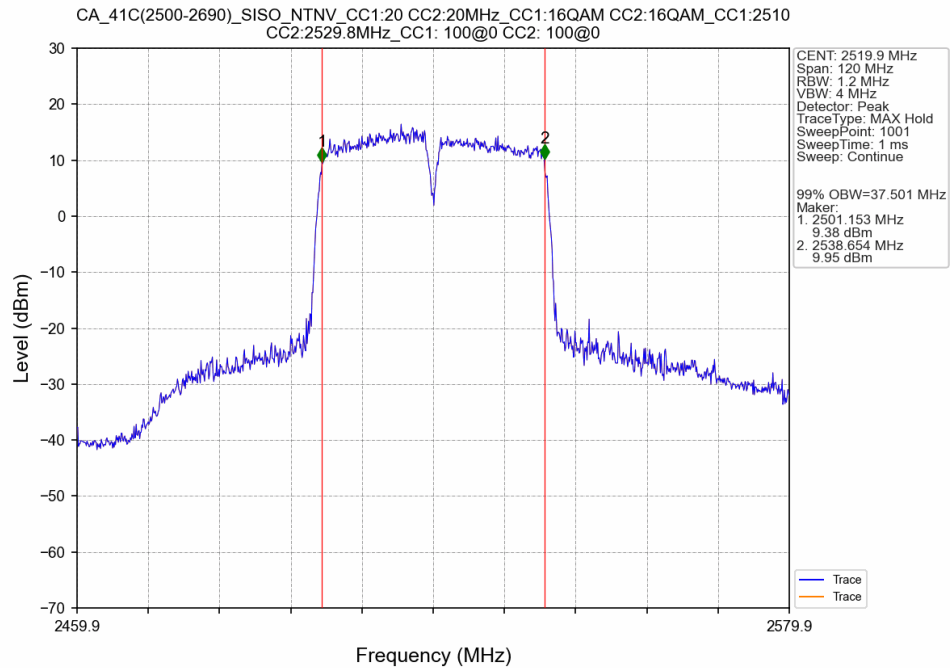
CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:2510 CC2:2529.8MHz_CC1: 100@0
CC2: 100@0



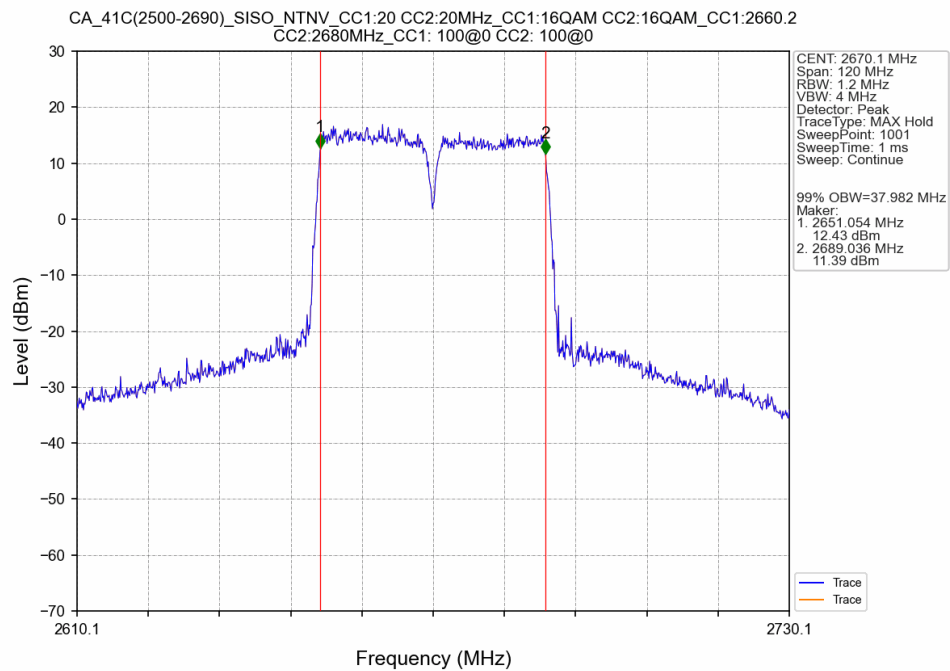
CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:2660.2 CC2:2680MHz_CC1: 100@0
CC2: 100@0



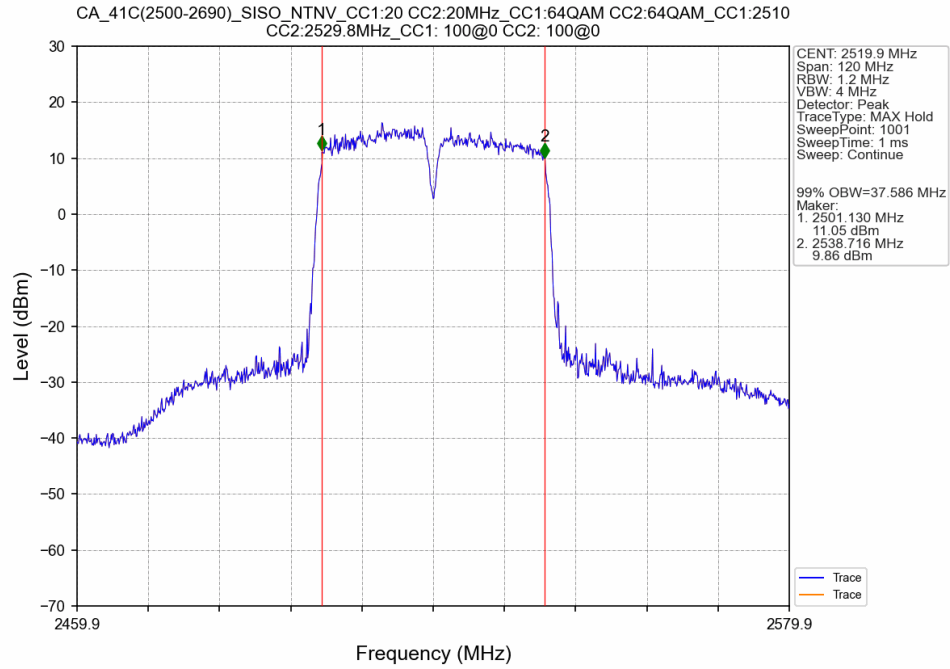
CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2510 CC2:2529.8MHz_CC1:100@0 CC2: 100@0



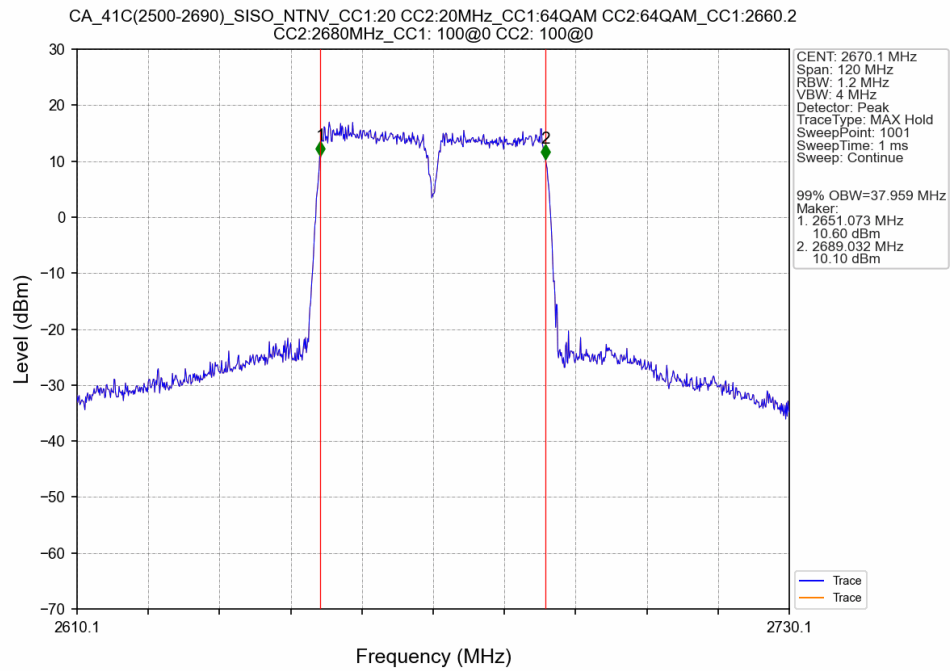
CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2660.2 CC2:2680MHz_CC1:100@0 CC2: 100@0



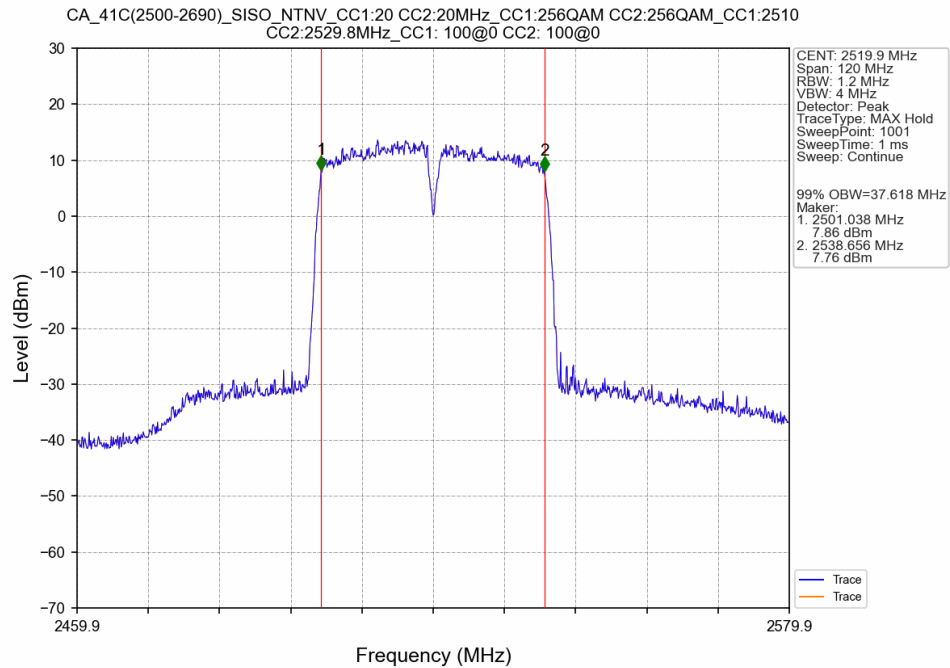
CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:2510 CC2:2529.8MHz_CC1:100@0 CC2: 100@0



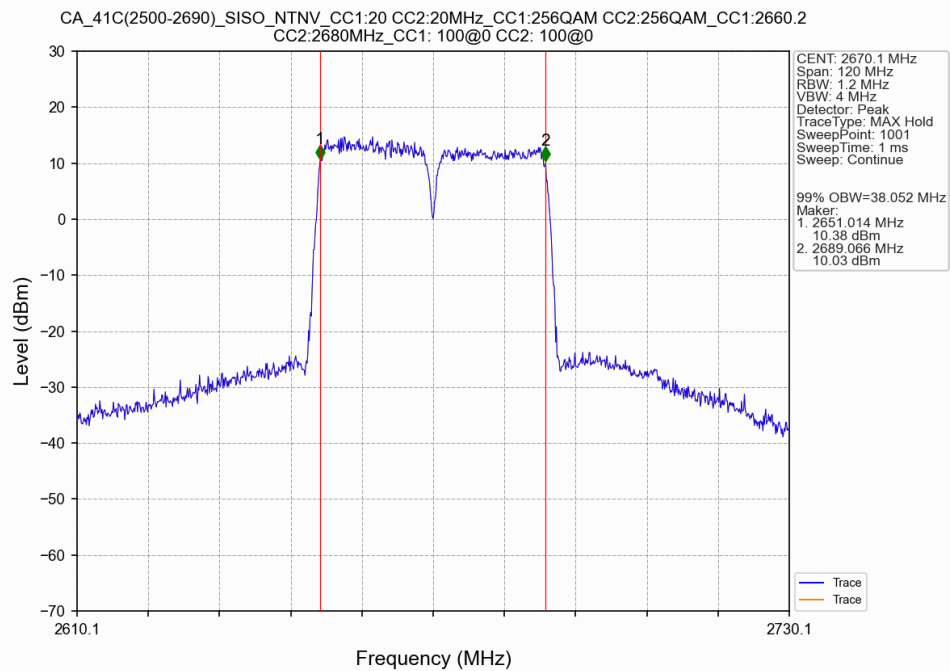
CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:2660.2 CC2:2680MHz_CC1:100@0 CC2: 100@0



CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:2510 CC2:2529.8MHz_CC1:100@0 CC2: 100@0

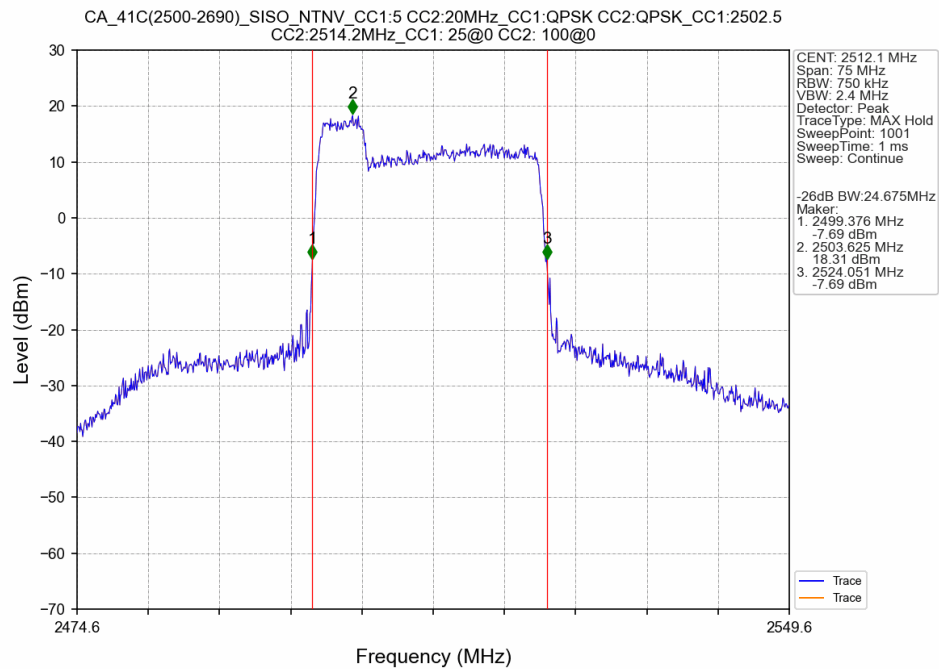


CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:2660.2 CC2:2680MHz_CC1:100@0 CC2: 100@0

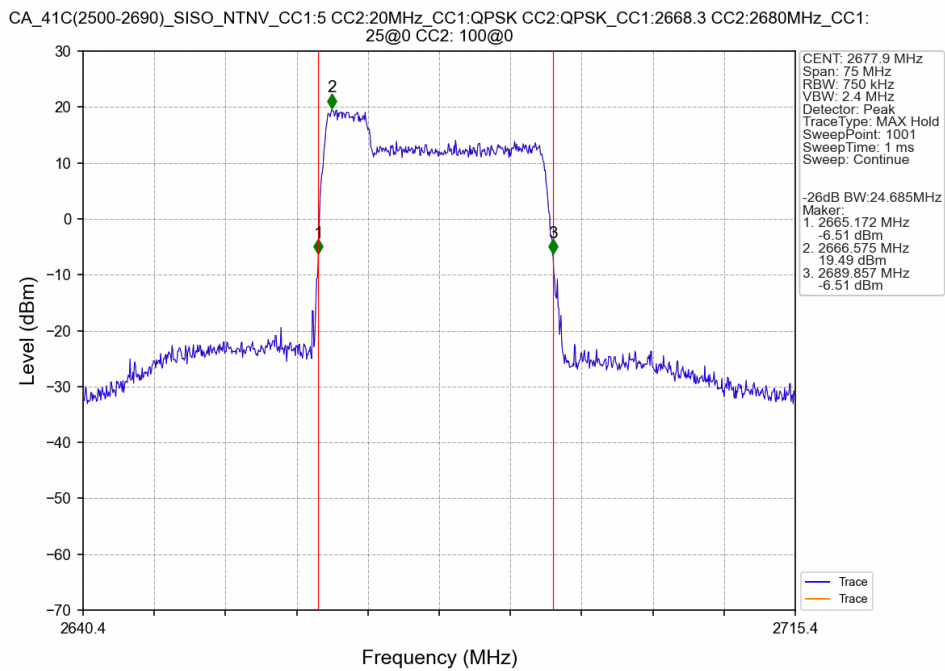


2.2.2 CA_41C_NTNV_XDB

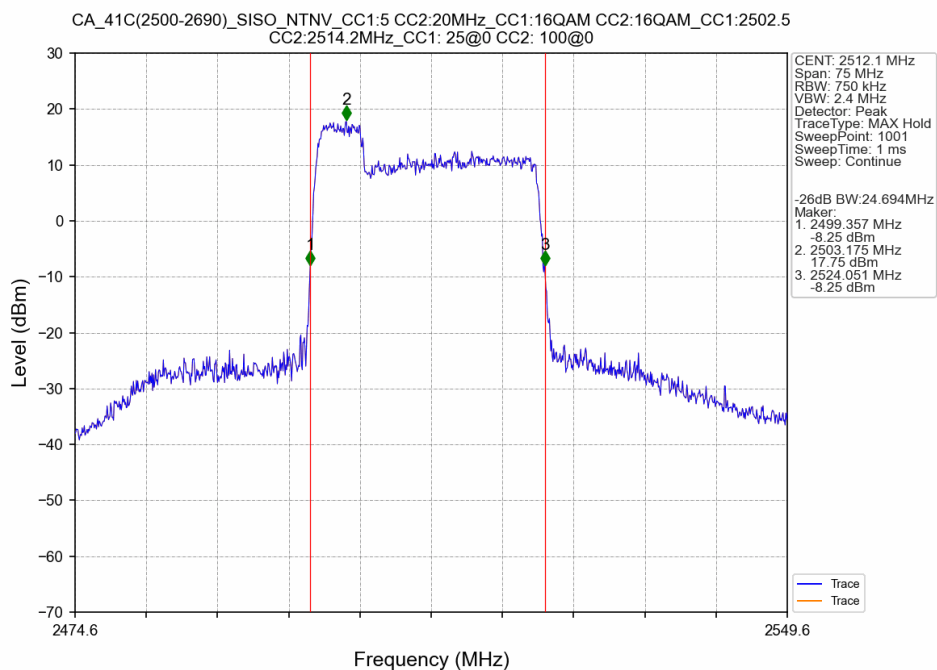
CA_41C(2500-2690)_SISO_NTNV_CC1:5 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:2502.5 CC2:2514.2MHz_CC1: 25@0
CC2: 100@0



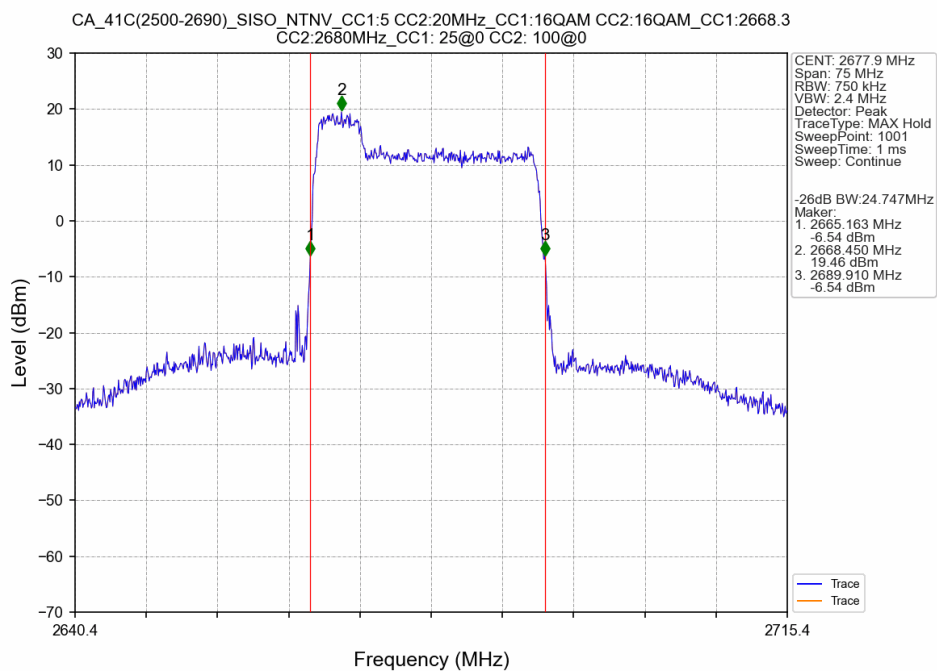
CA_41C(2500-2690)_SISO_NTNV_CC1:5 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:2668.3 CC2:2680MHz_CC1: 25@0
CC2: 100@0



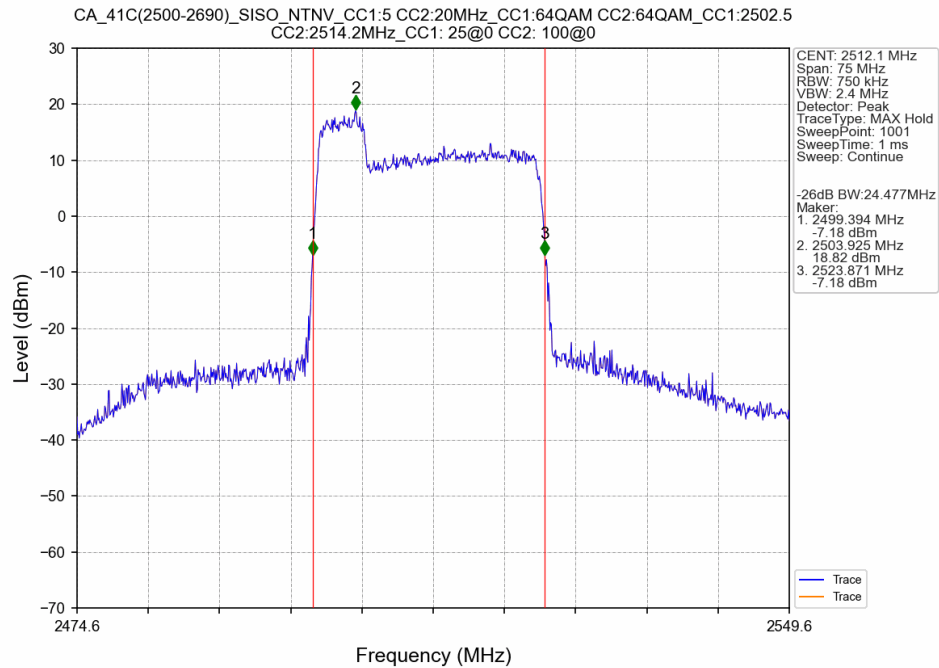
CA_41C(2500-2690)_SISO_NTNV_CC1:5 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2502.5 CC2:2514.2MHz_CC1: 25@0 CC2: 100@0



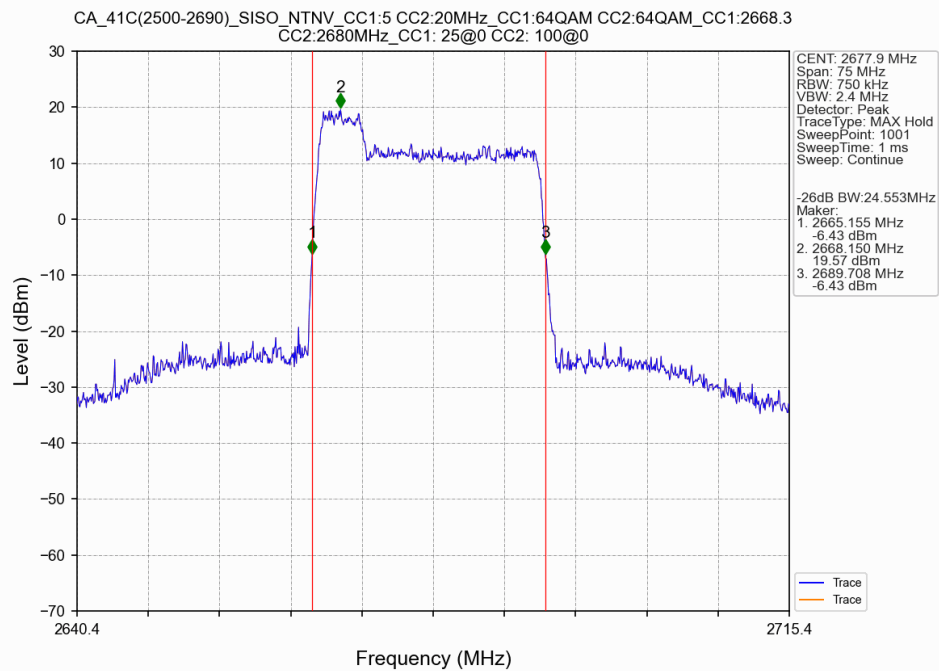
CA_41C(2500-2690)_SISO_NTNV_CC1:5 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2668.3 CC2:2680MHz_CC1: 25@0 CC2: 100@0



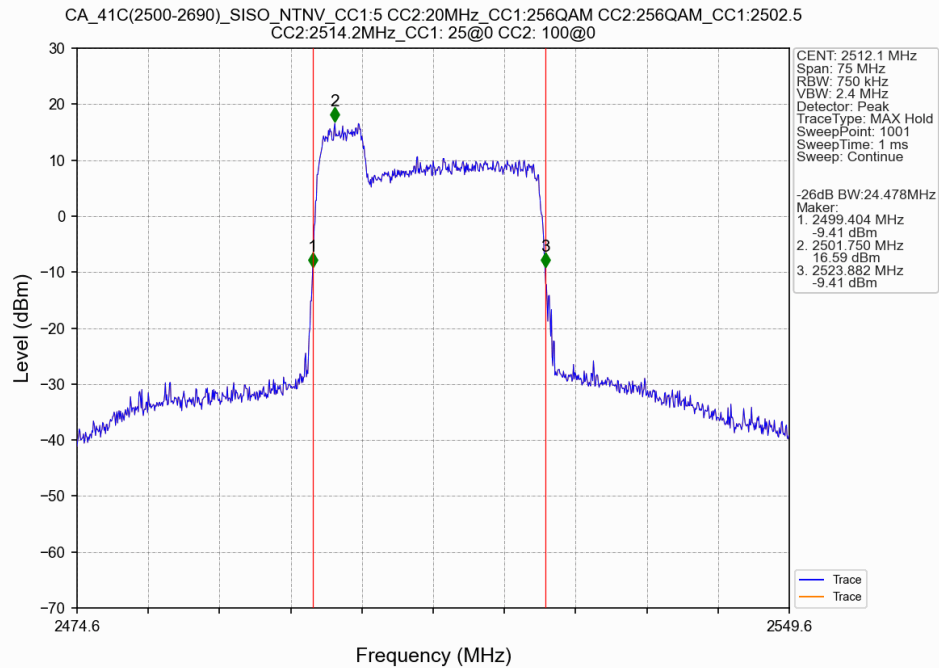
CA_41C(2500-2690)_SISO_NTNV_CC1:5 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:2502.5 CC2:2514.2MHz_CC1: 25@0 CC2: 100@0



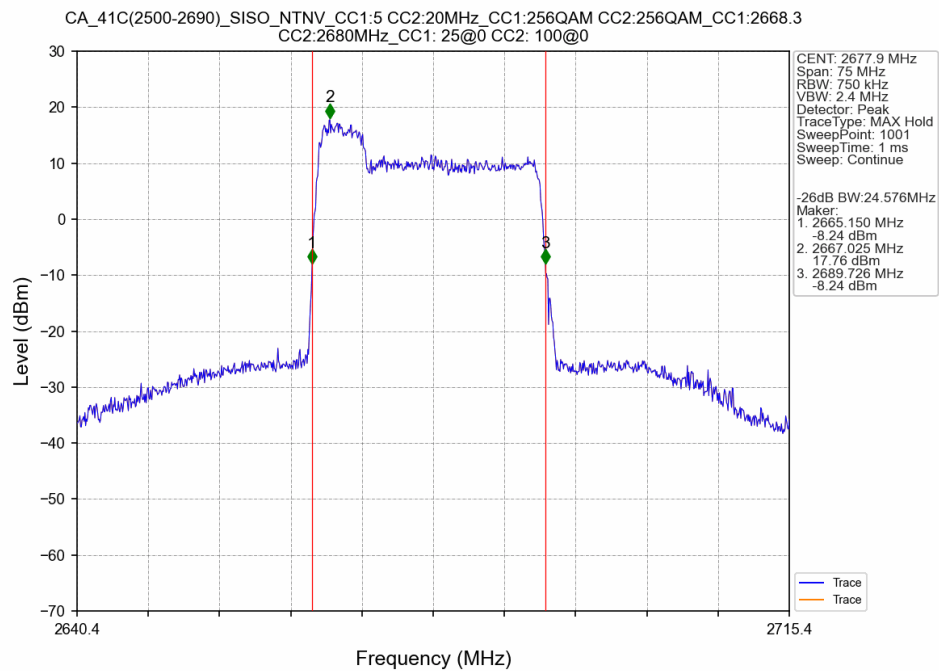
CA_41C(2500-2690)_SISO_NTNV_CC1:5 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:2668.3 CC2:2680MHz_CC1: 25@0 CC2: 100@0



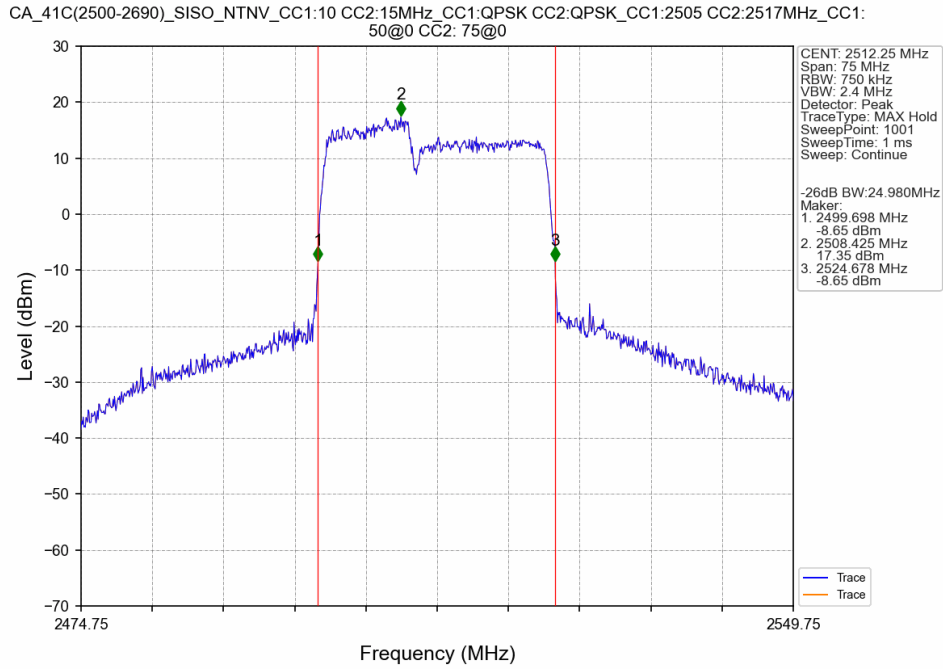
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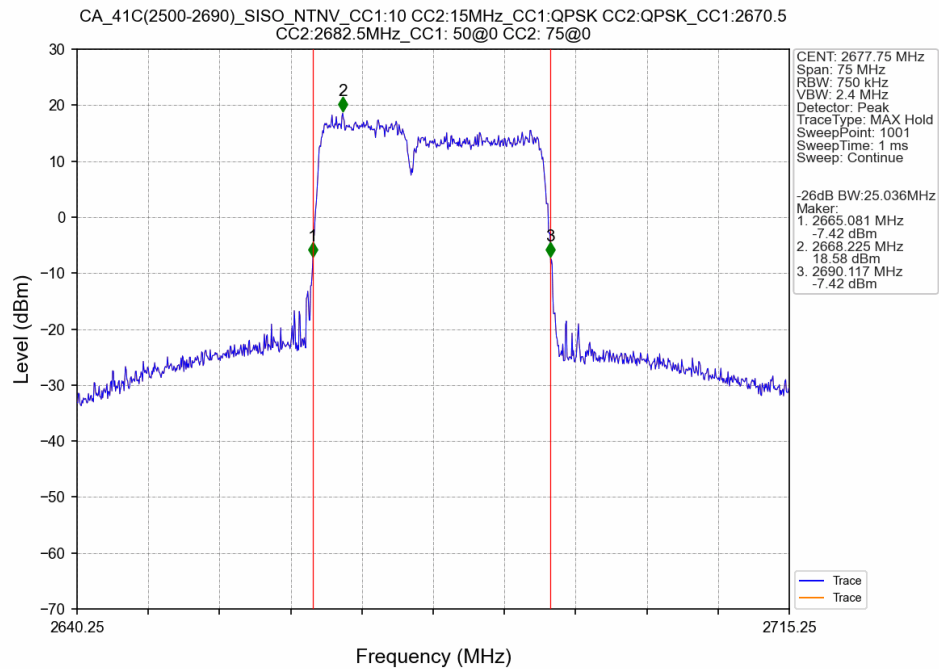
CA_41C(2500-2690)_SISO_NTNV_CC1:5 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:2668.3 CC2:2680MHz_CC1: 25@0 CC2: 100@0



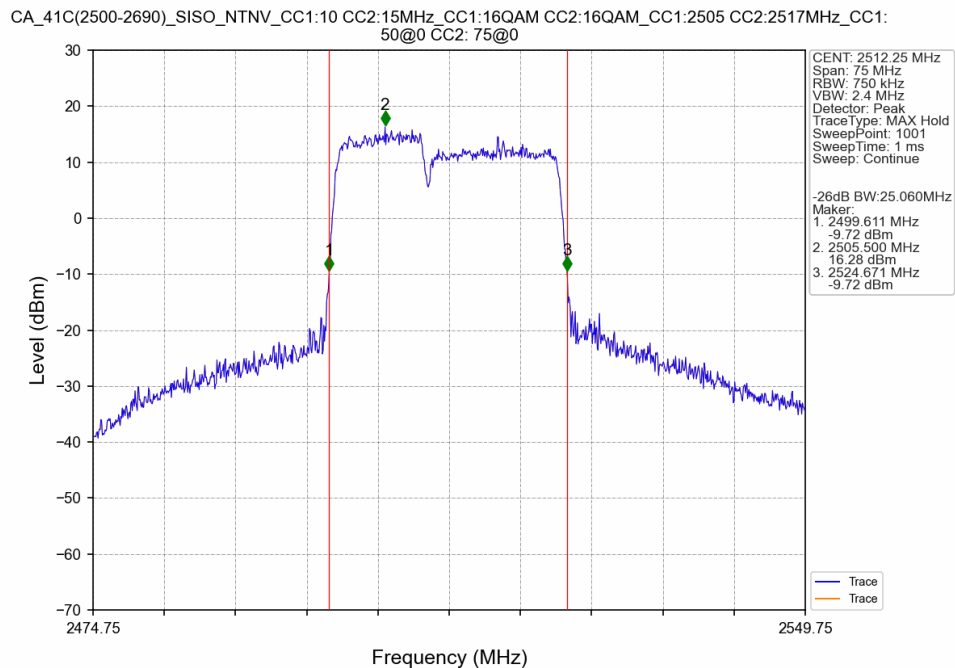
CA_41C(2500-2690)_SISO_NTNV_CC1:10 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:2505 CC2:2517MHz_CC1: 50@0
CC2: 75@0



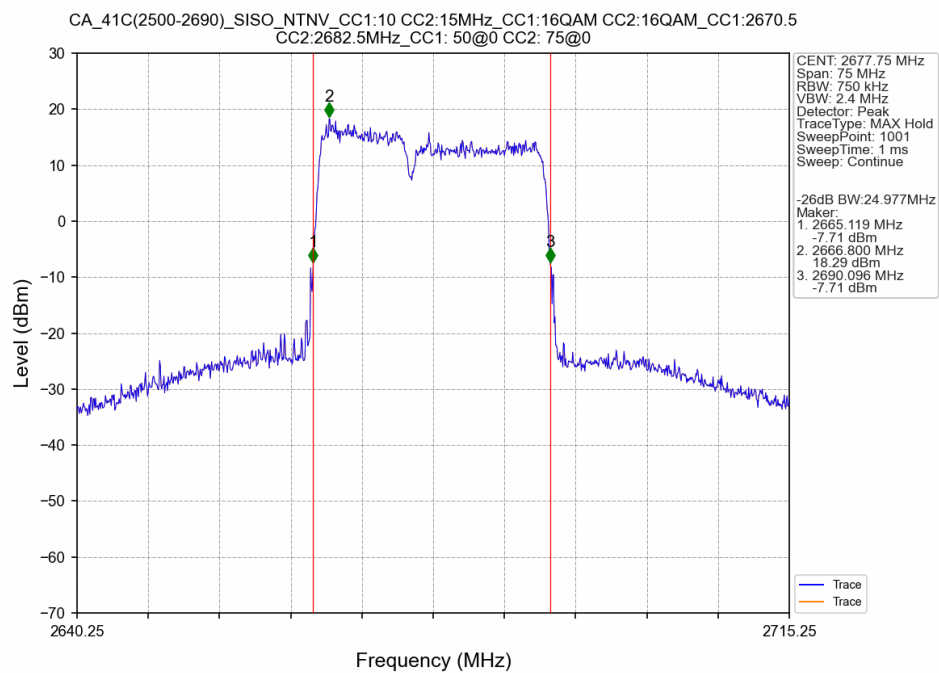
CA_41C(2500-2690)_SISO_NTNV_CC1:10 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:2670.5 CC2:2682.5MHz_CC1: 50@0
CC2: 75@0



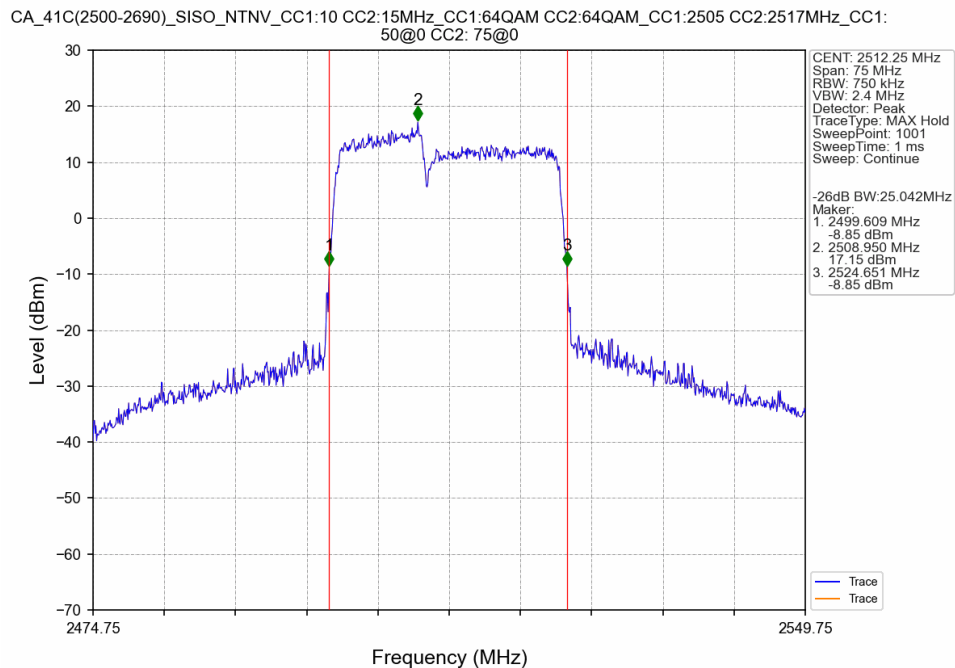
CA_41C(2500-2690)_SISO_NTNV_CC1:10 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:2505 CC2:2517MHz_CC1: 50@0
CC2: 75@0



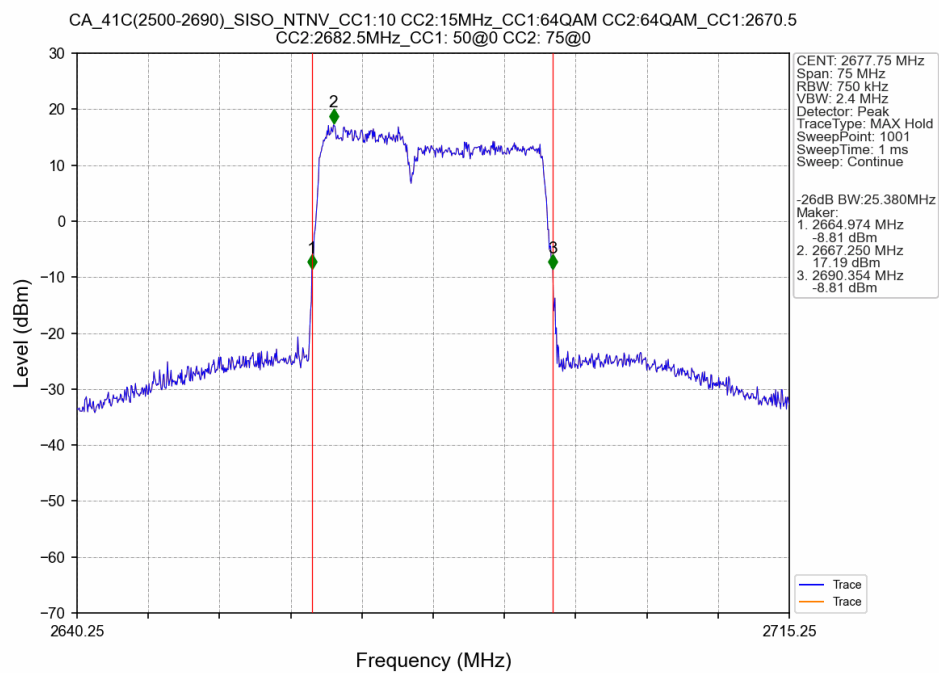
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50@0 CC2: 75@0



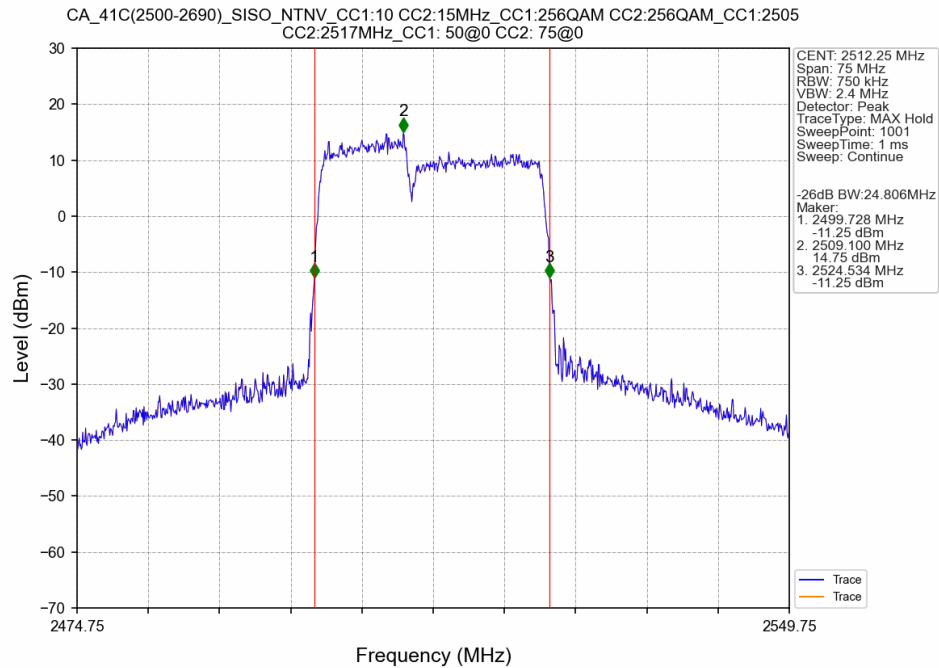
CA_41C(2500-2690)_SISO_NTNV_CC1:10 CC2:15MHz_CC1:64QAM CC2:64QAM_CC1:2505 CC2:2517MHz_CC1: 50@0
CC2: 75@0



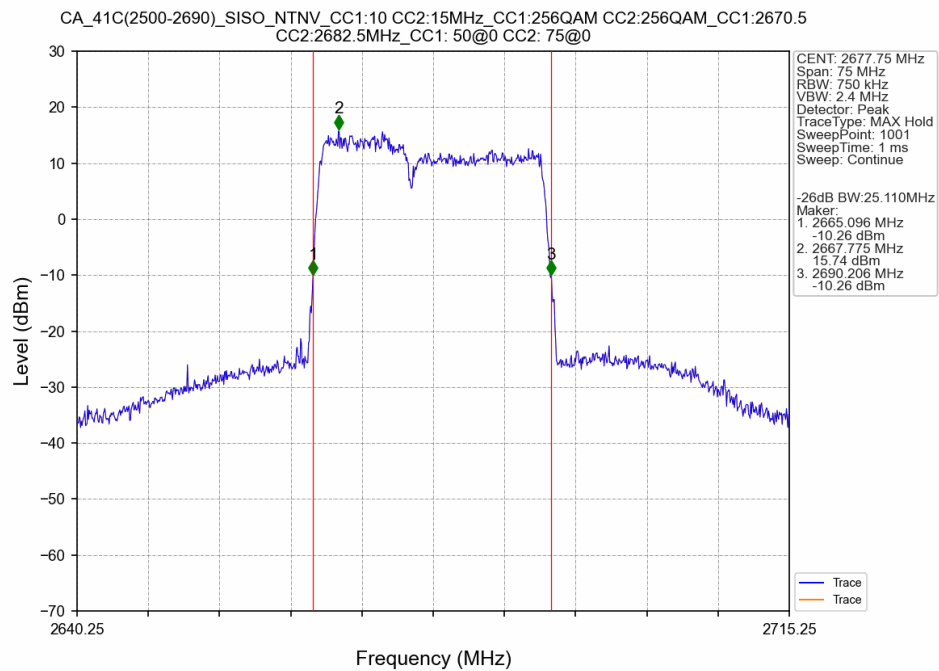
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50@0 CC2: 75@0



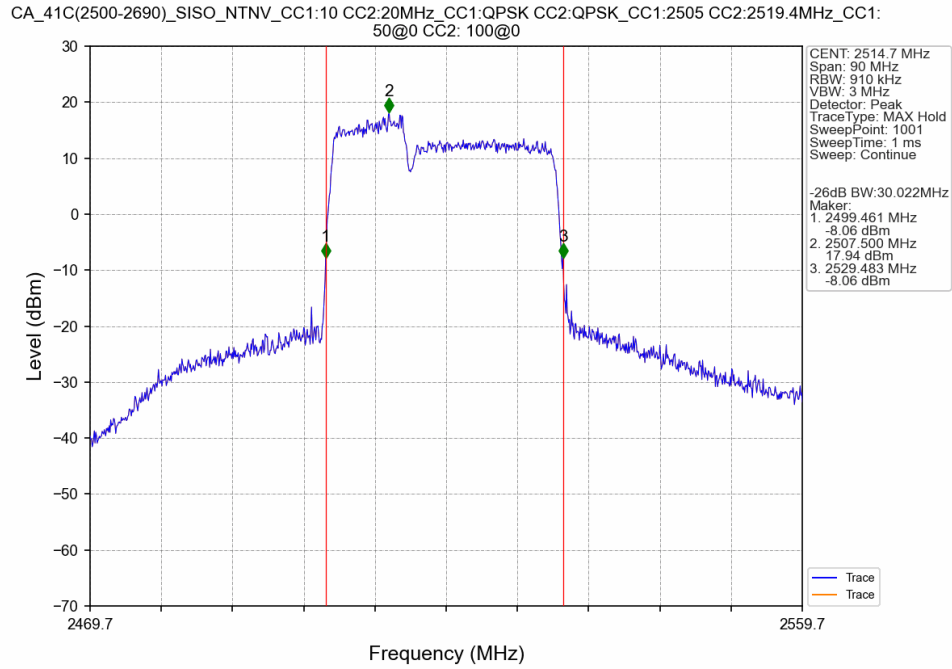
CA_41C(2500-2690)_SISO_NTNV_CC1:10 CC2:15MHz_CC1:256QAM CC2:256QAM_CC1:2505 CC2:2517MHz_CC1:
50@0 CC2: 75@0



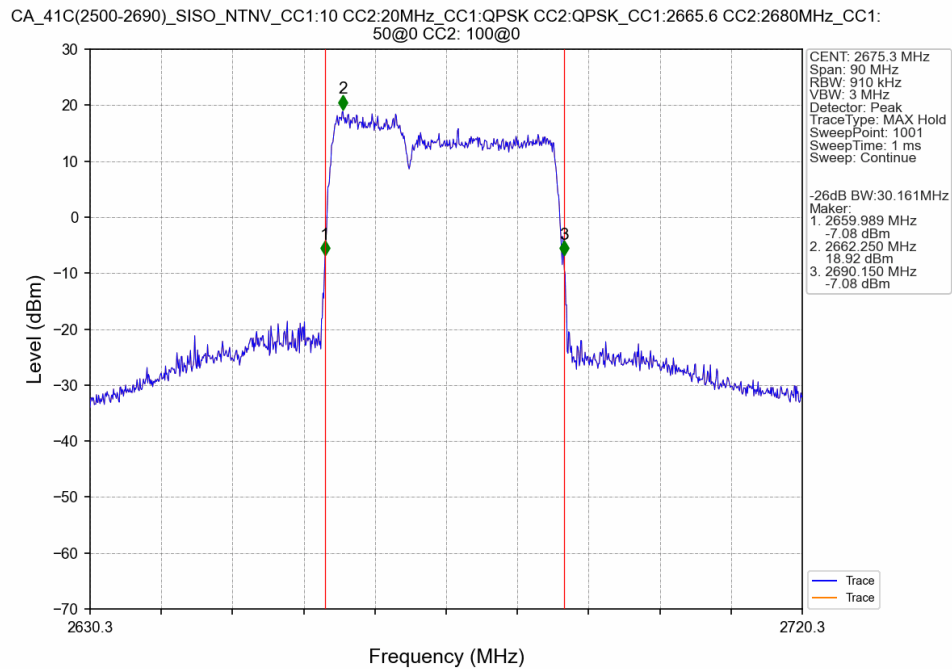
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50@0 CC2: 75@0



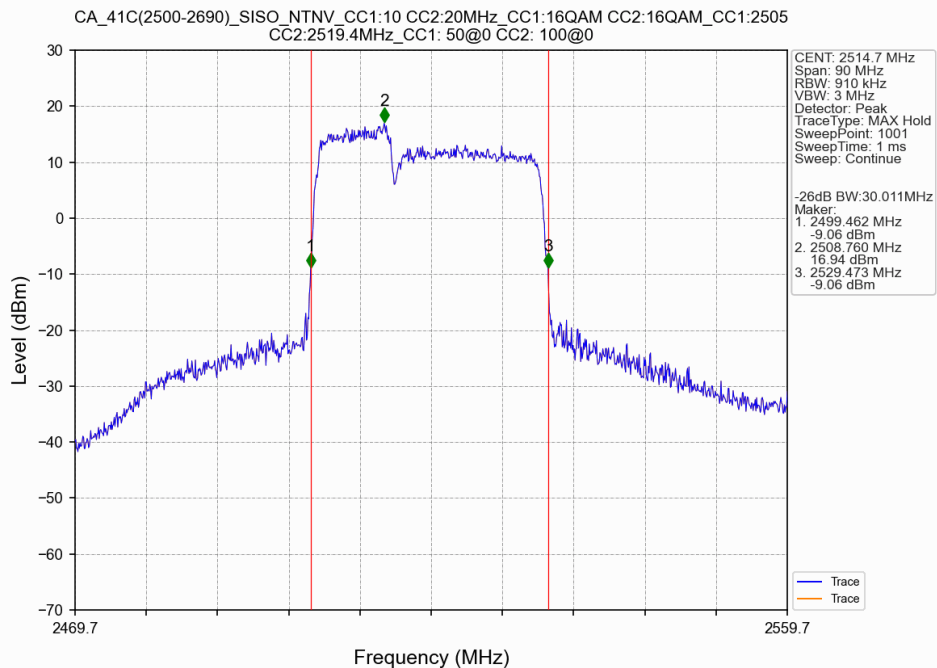
CA_41C(2500-2690)_SISO_NTNV_CC1:10 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:2505 CC2:2519.4MHz_CC1: 50@0
CC2: 100@0



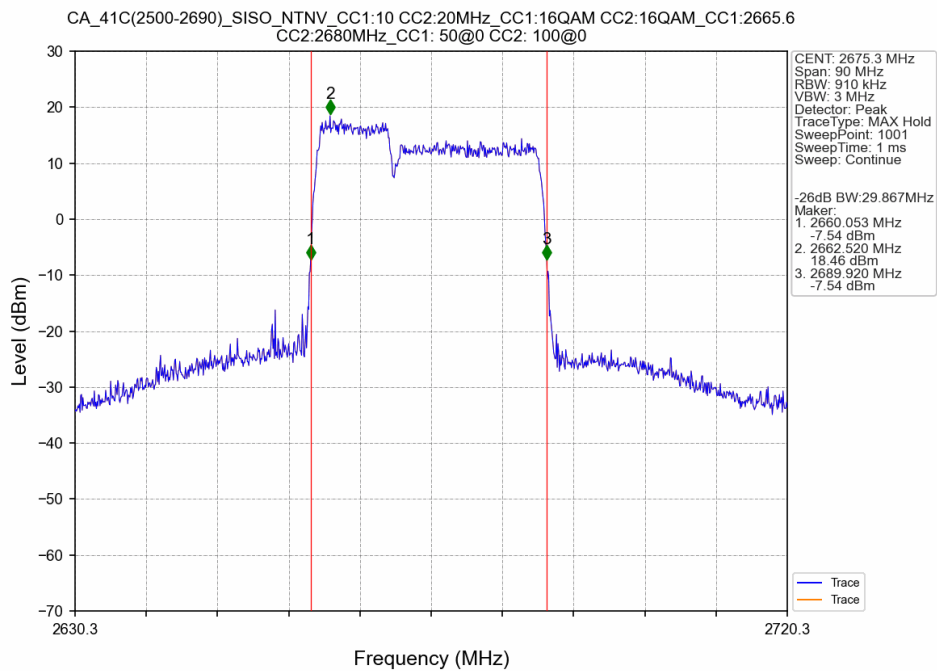
CA_41C(2500-2690)_SISO_NTNV_CC1:10 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:2665.6 CC2:2680MHz_CC1: 50@0
CC2: 100@0



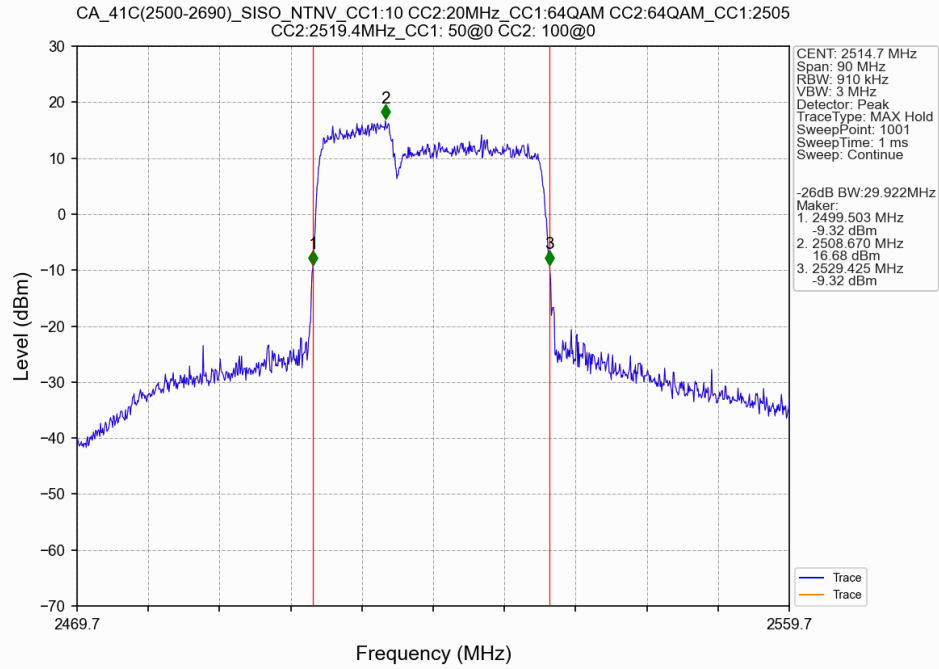
CA_41C(2500-2690)_SISO_NTNV_CC1:10 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2505 CC2:2519.4MHz_CC1:
50@0 CC2: 100@0



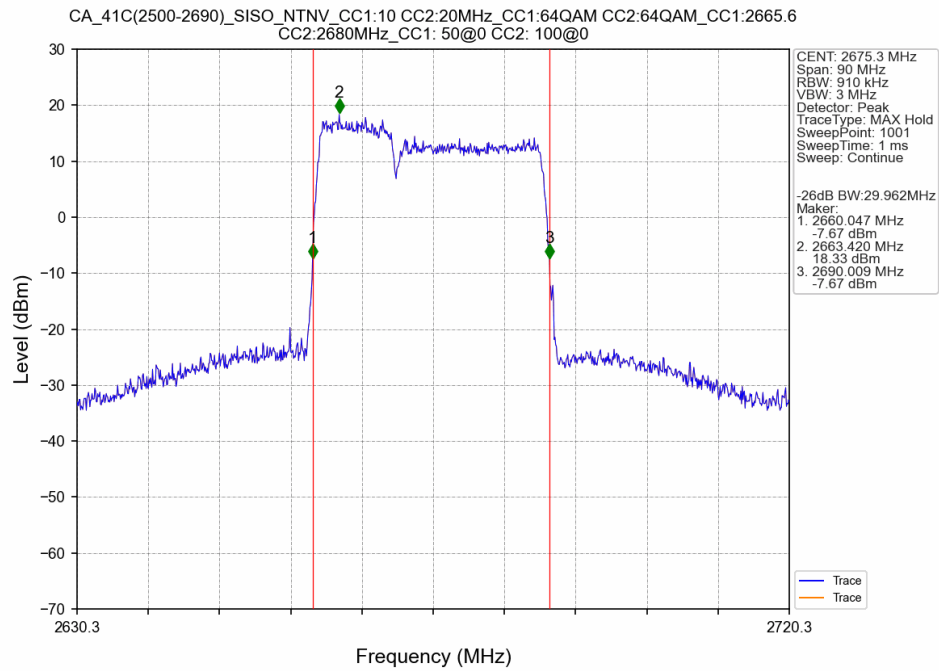
CA_41C(2500-2690)_SISO_NTNV_CC1:10 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2665.6 CC2:2680MHz_CC1:
50@0 CC2: 100@0



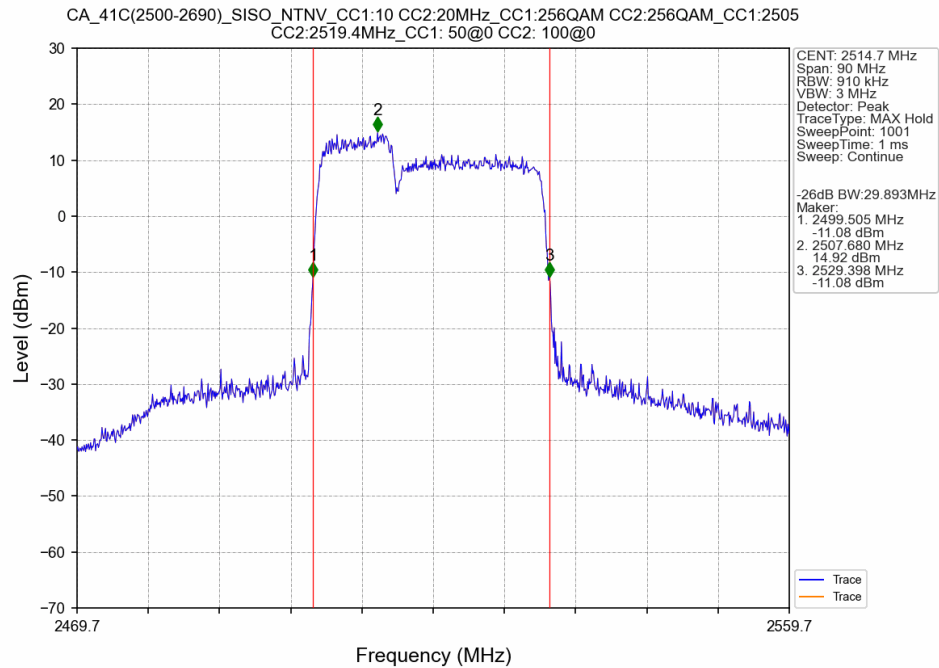
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50@0 CC2: 100@0



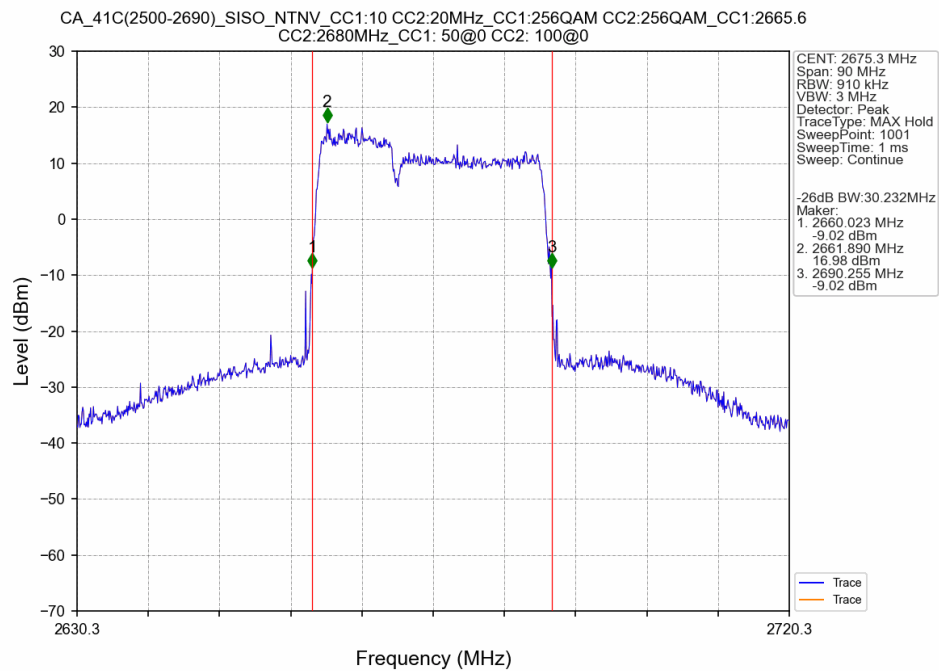
CA_41C(2500-2690)_SISO_NTNV_CC1:10 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:2665.6 CC2:2680MHz_CC1:
50@0 CC2: 100@0



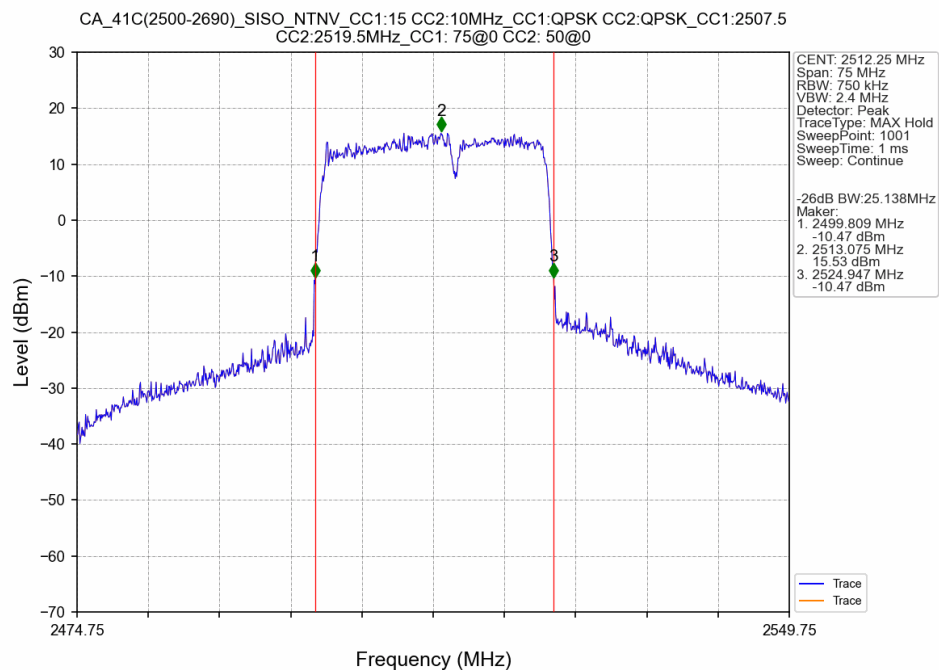
CA_41C(2500-2690)_SISO_NTNV_CC1:10 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:2505 CC2:2519.4MHz_CC1:
50@0 CC2: 100@0



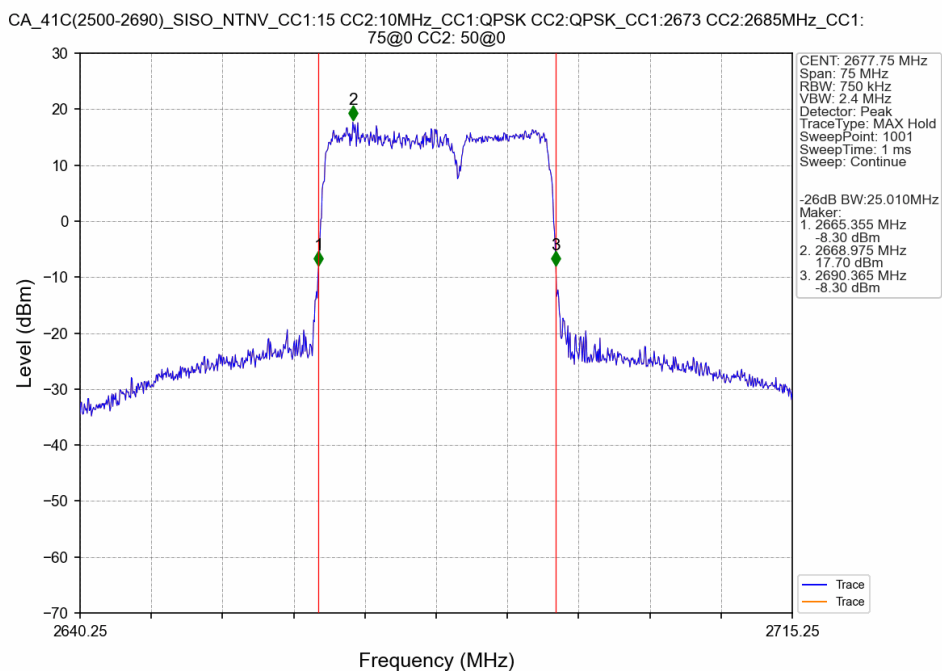
CA_41C(2500-2690)_SISO_NTNV_CC1:10 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:2665.6 CC2:2680MHz_CC1:
50@0 CC2: 100@0



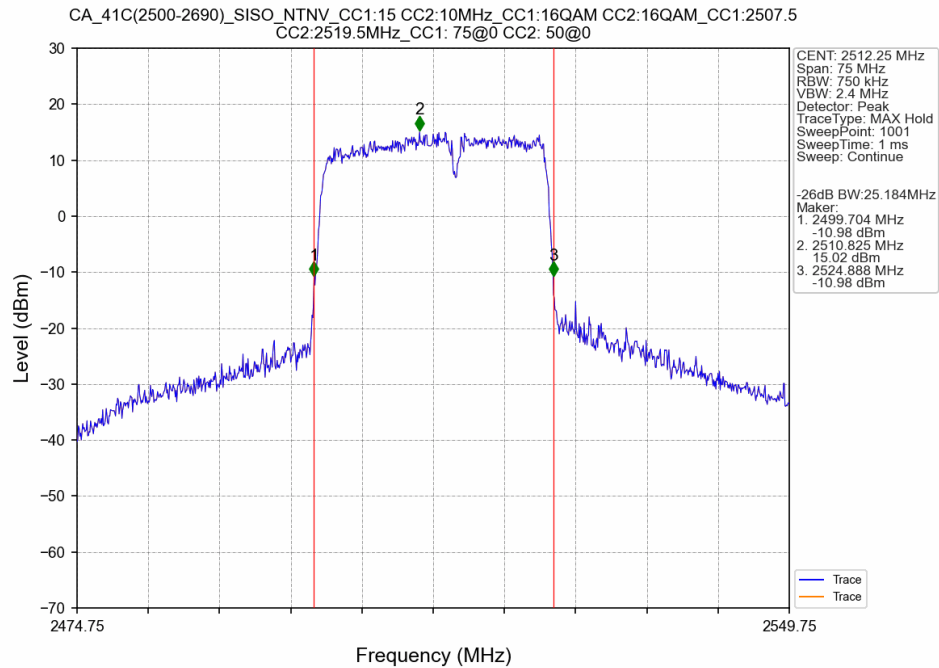
CA_41C(2500-2690)_SISO_NTNV_CC1:15 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:2507.5 CC2:2519.5MHz_CC1: 75@0
CC2: 50@0



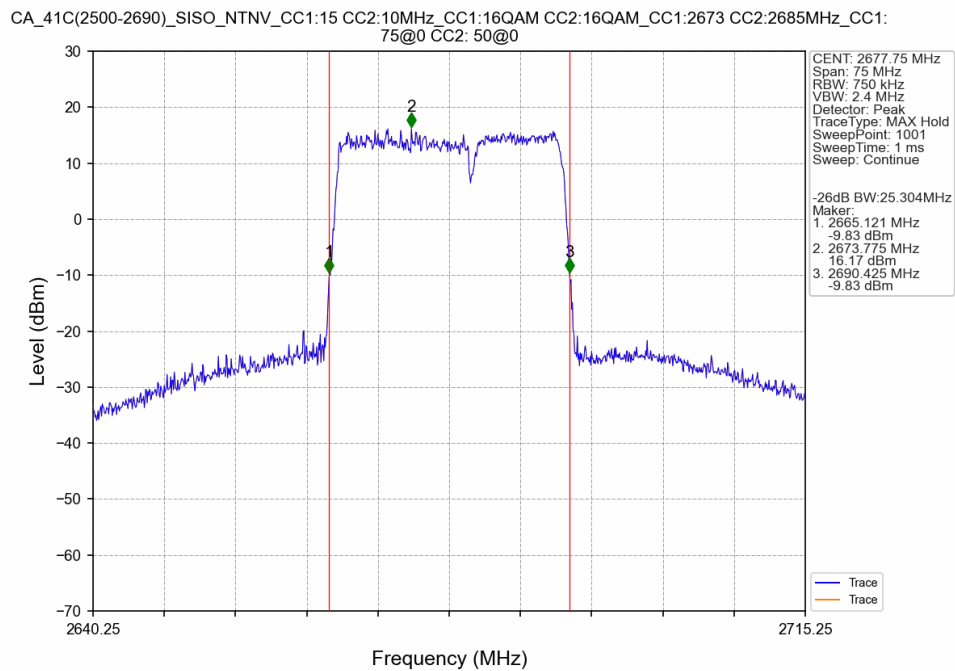
CA_41C(2500-2690)_SISO_NTNV_CC1:15 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:2673 CC2:2685MHz_CC1: 75@0
CC2: 50@0



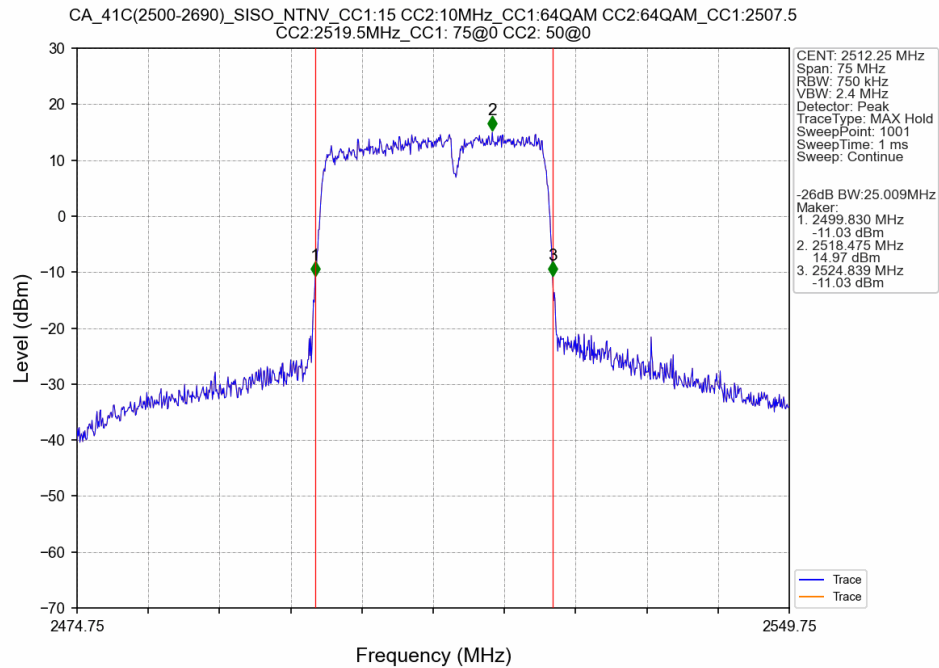
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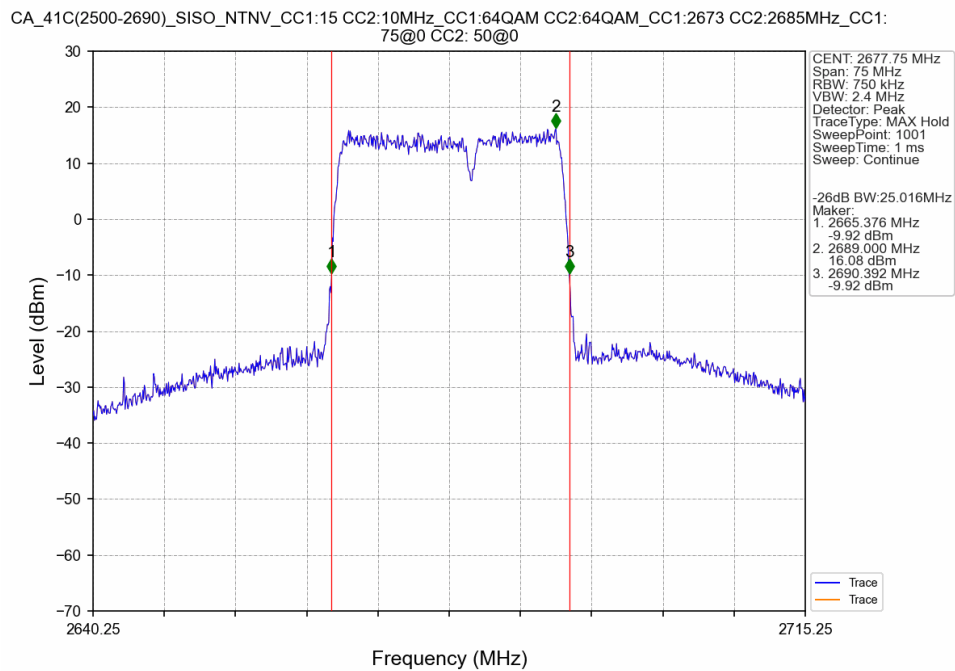
CA_41C(2500-2690)_SISO_NTNV_CC1:15 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:2673 CC2:2685MHz_CC1: 75@0 CC2: 50@0



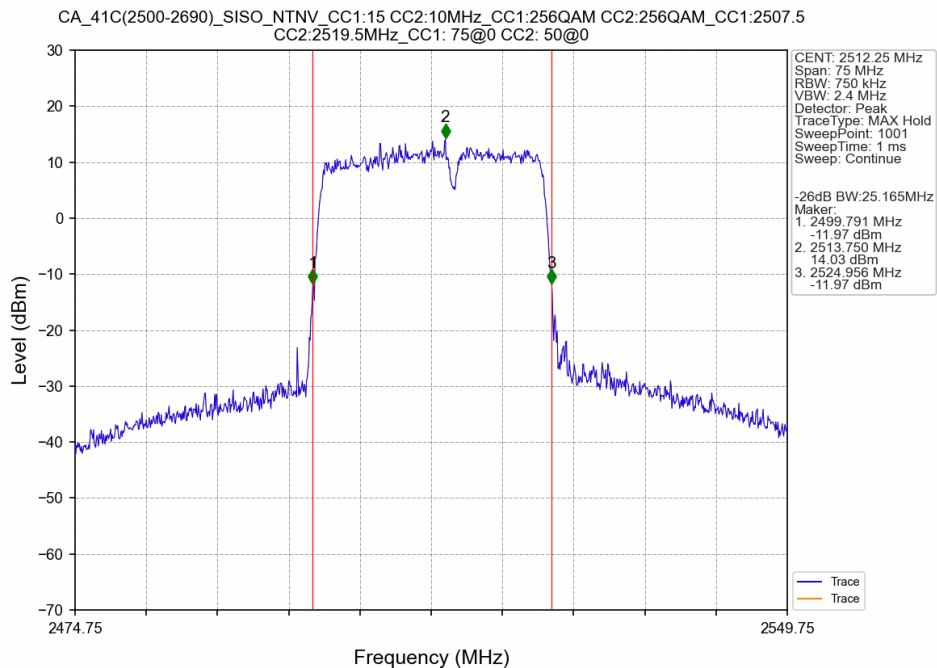
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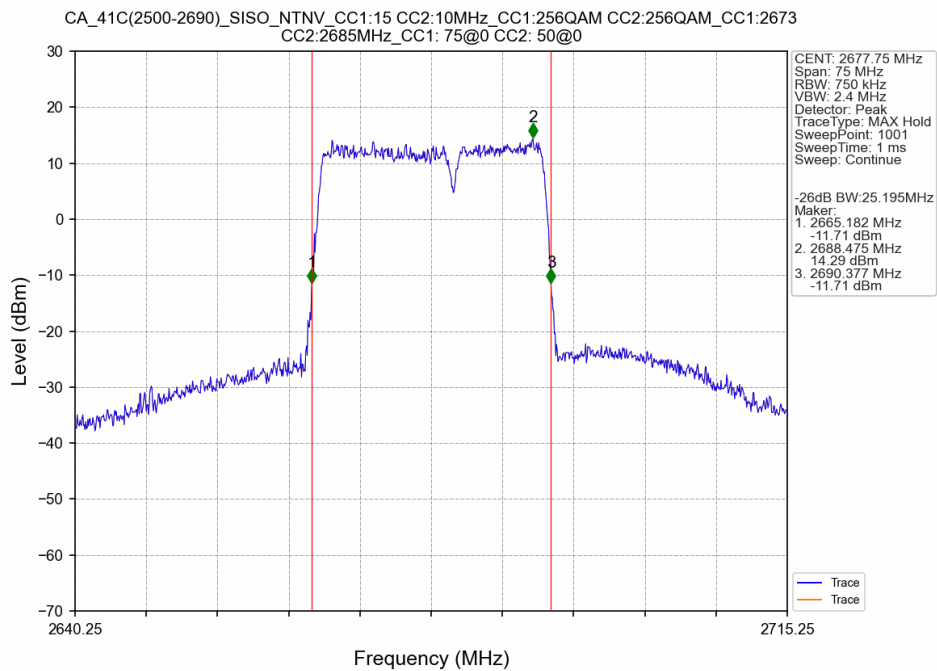
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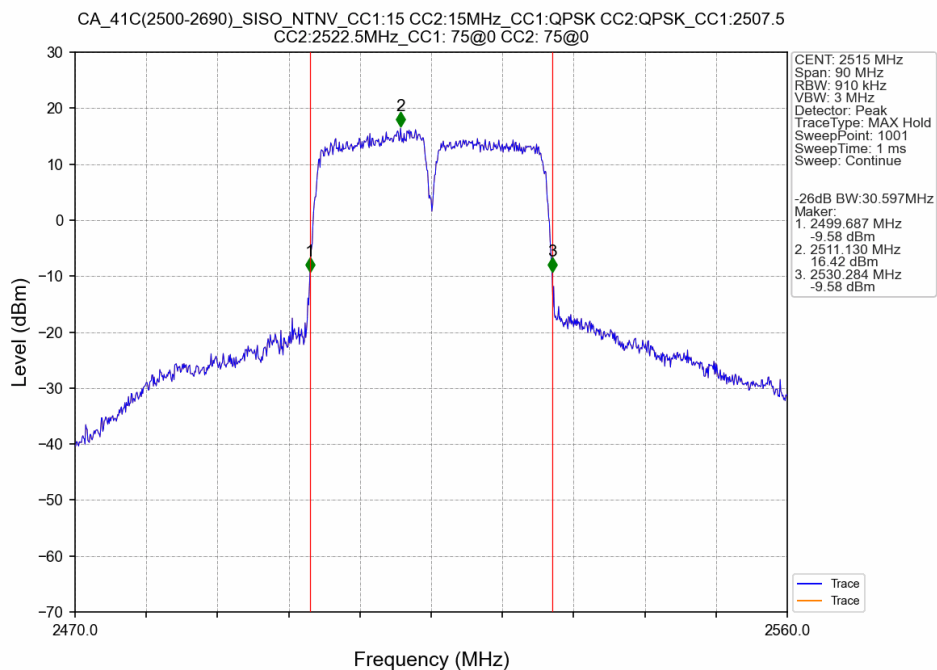
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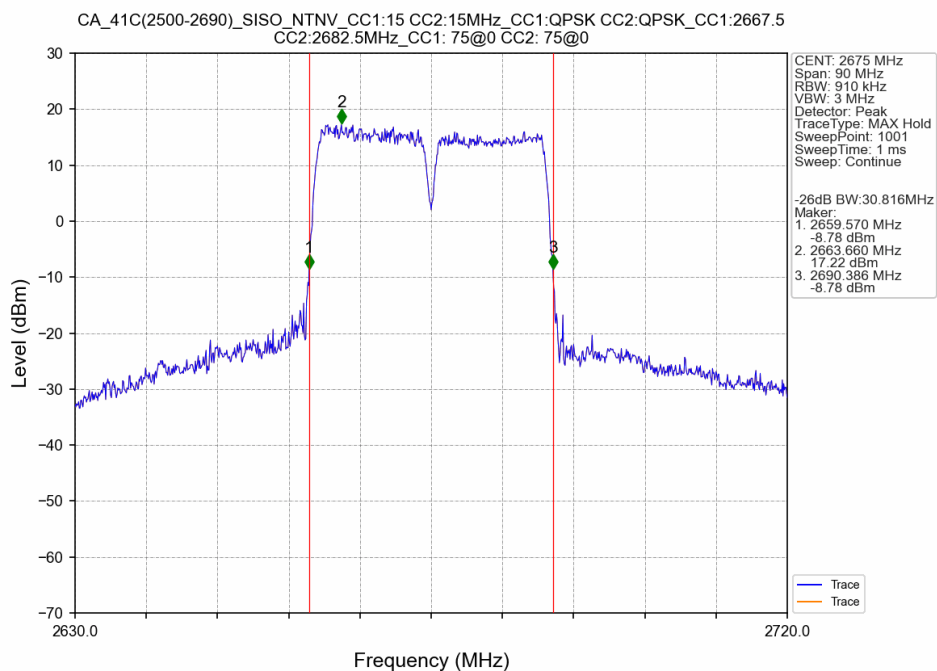
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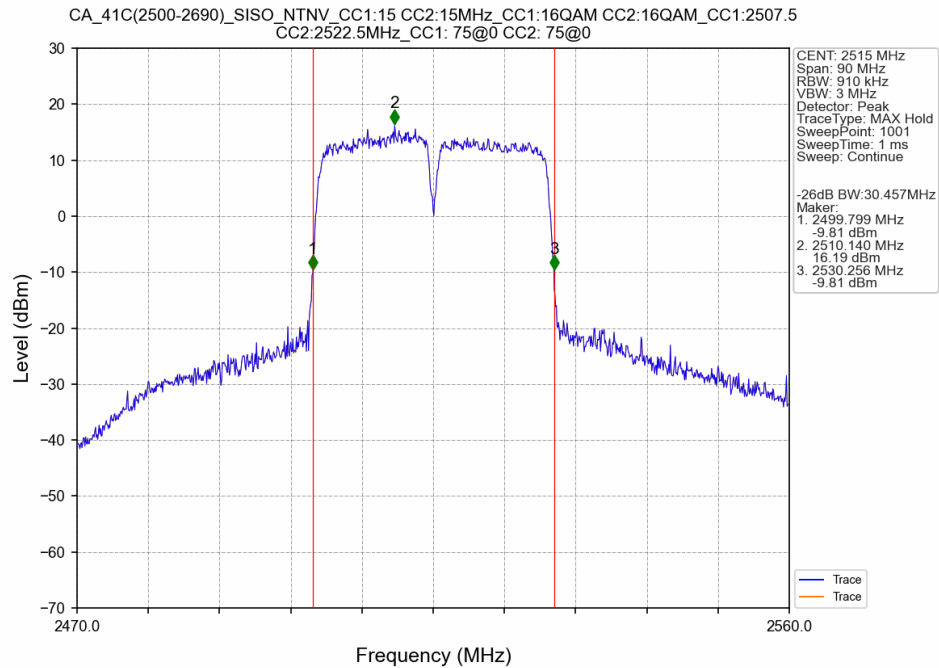
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CC2: 75@0



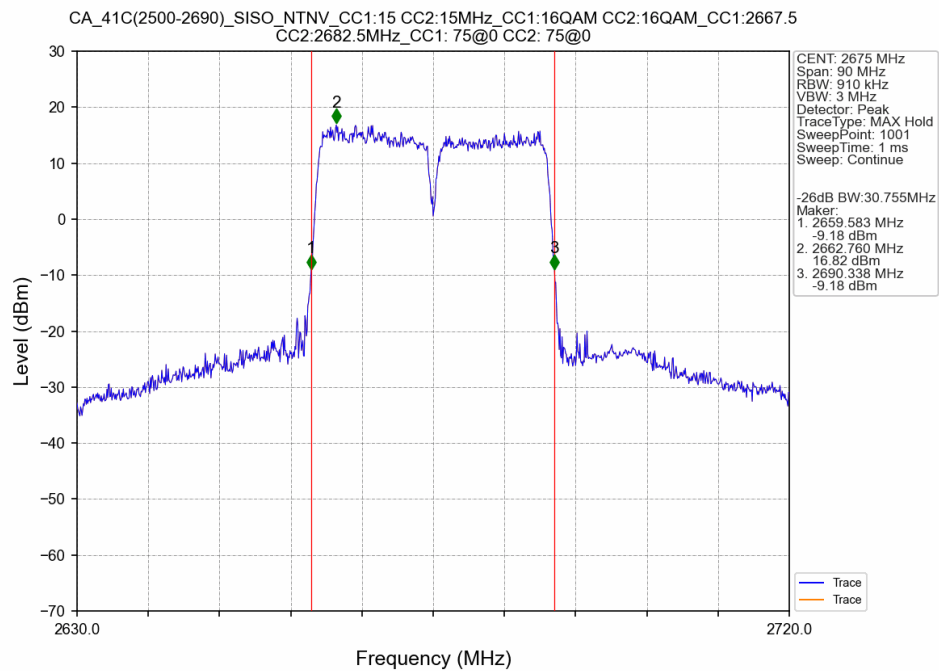
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CC2: 75@0



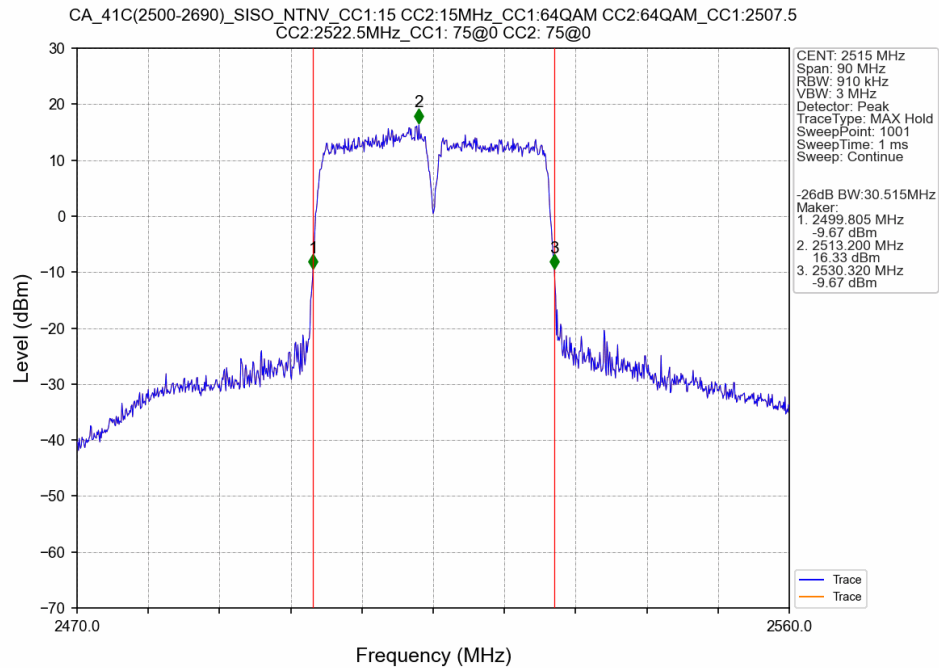
CA_41C(2500-2690)_SISO_NTNV_CC1:15 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:2507.5 CC2:2522.5MHz_CC1:75@0 CC2: 75@0



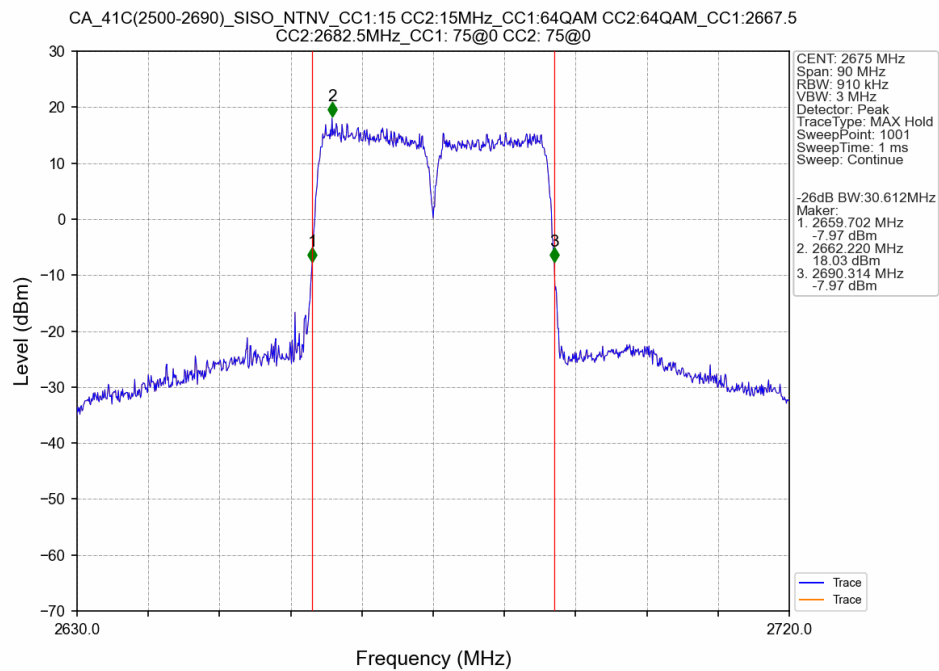
CA_41C(2500-2690)_SISO_NTNV_CC1:15 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:2667.5 CC2:2682.5MHz_CC1:75@0 CC2: 75@0



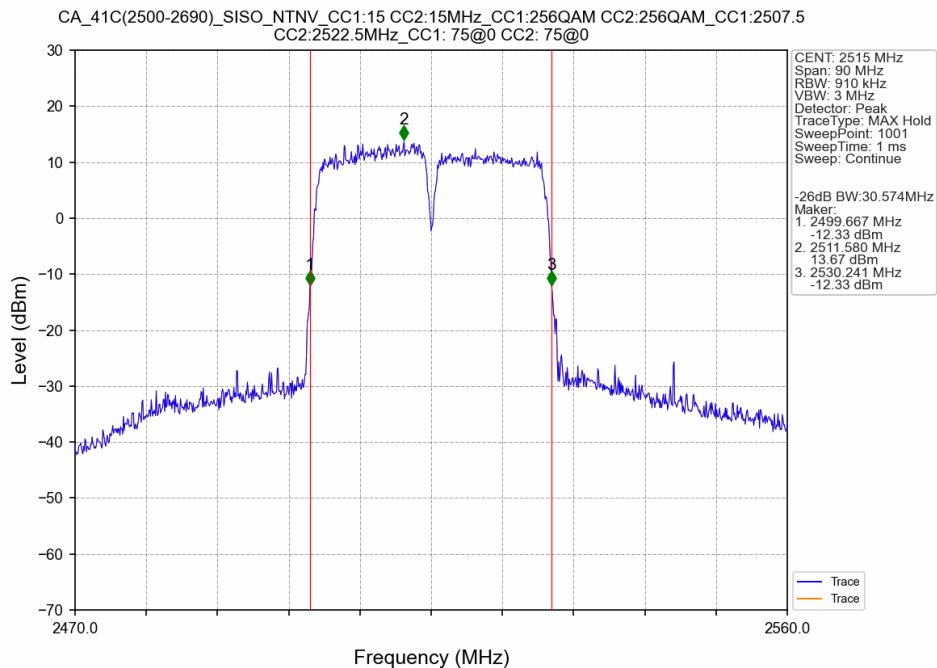
CA_41C(2500-2690)_SISO_NTNV_CC1:15 CC2:15MHz_CC1:64QAM CC2:64QAM_CC1:2507.5 CC2:2522.5MHz_CC1:75@0 CC2: 75@0



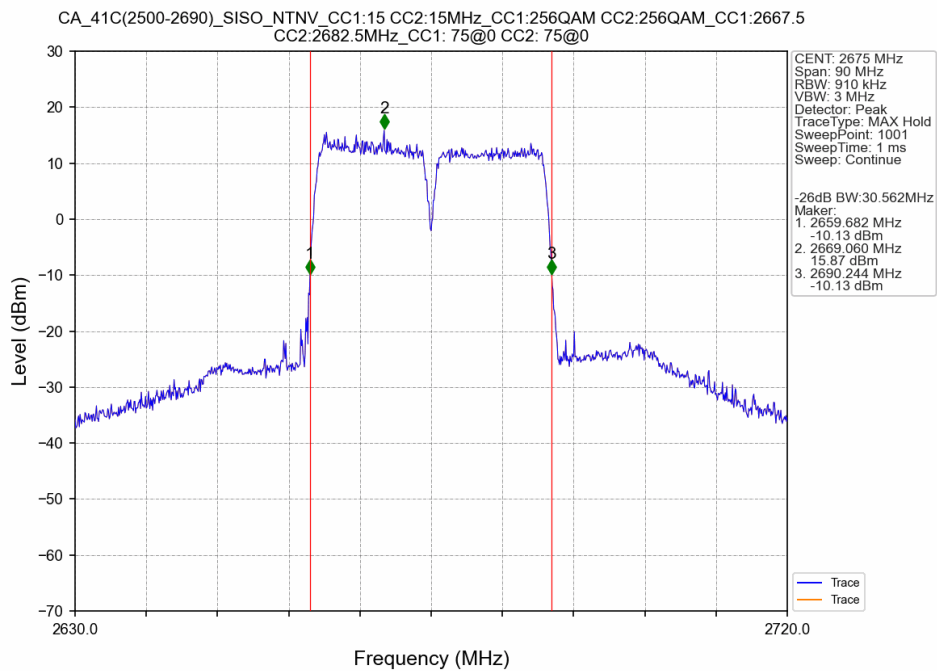
CA_41C(2500-2690)_SISO_NTNV_CC1:15 CC2:15MHz_CC1:64QAM CC2:64QAM_CC1:2667.5 CC2:2682.5MHz_CC1:75@0 CC2: 75@0



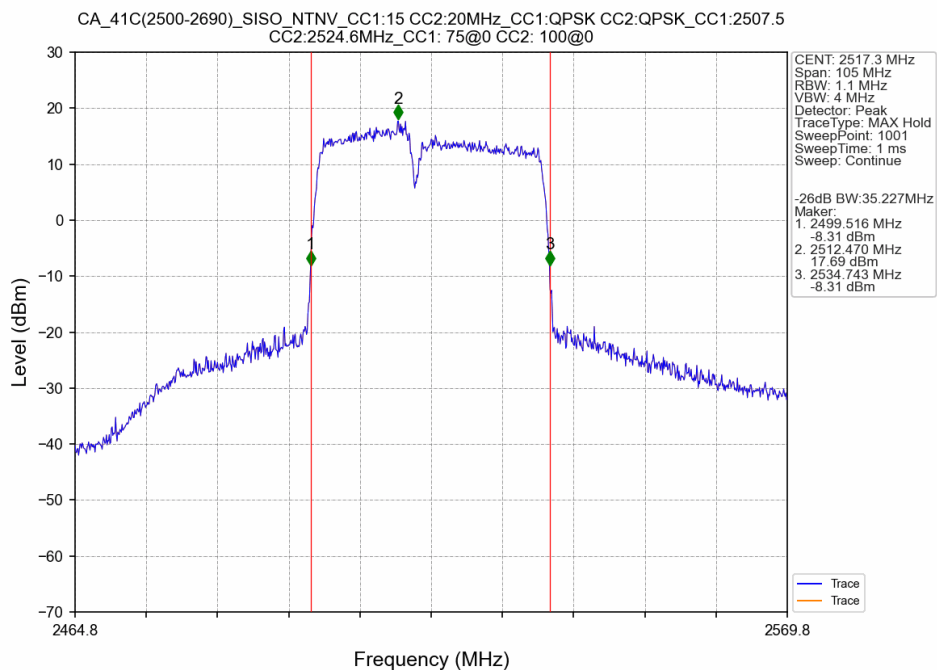
CA_41C(2500-2690)_SISO_NTNV_CC1:15 CC2:15MHz_CC1:256QAM CC2:256QAM_CC1:2507.5 CC2:2522.5MHz_CC1:75@0 CC2: 75@0



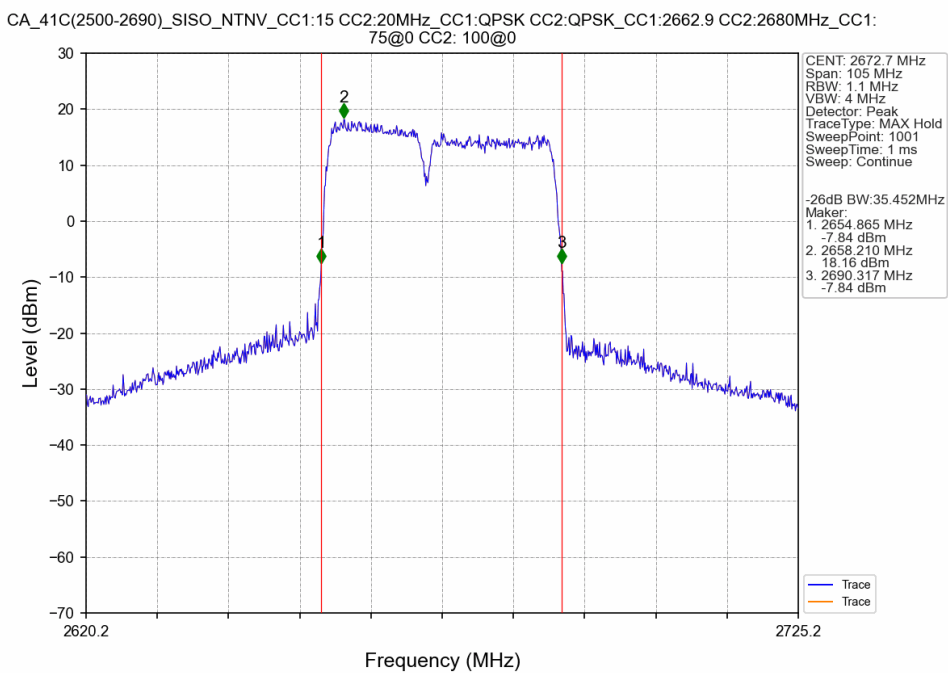
CA_41C(2500-2690)_SISO_NTNV_CC1:15 CC2:15MHz_CC1:256QAM CC2:256QAM_CC1:2667.5 CC2:2682.5MHz_CC1:75@0 CC2: 75@0



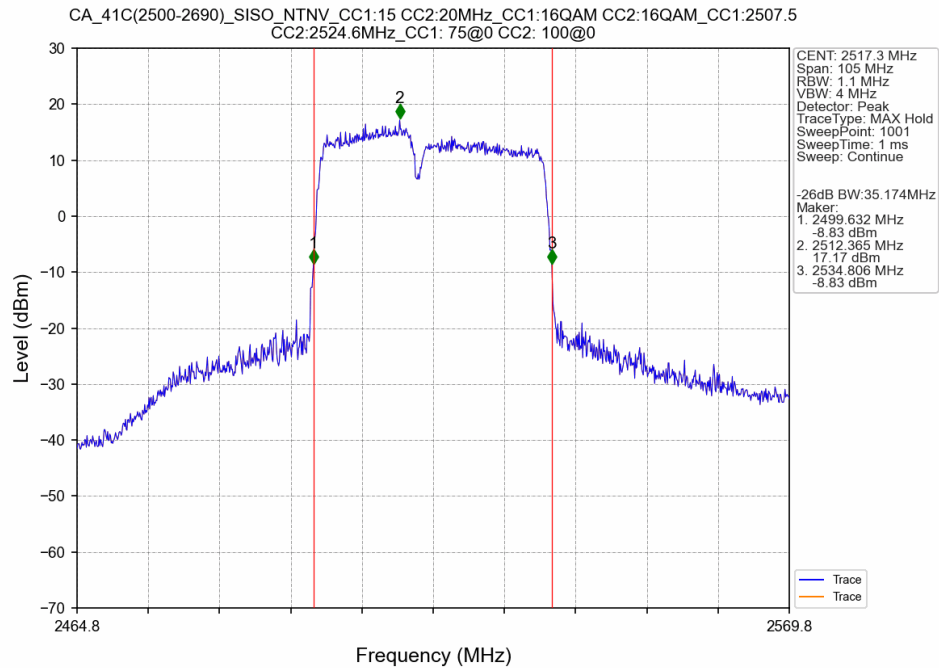
CA_41C(2500-2690)_SISO_NTNV_CC1:15 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:2507.5 CC2:2524.6MHz_CC1: 75@0
CC2: 100@0



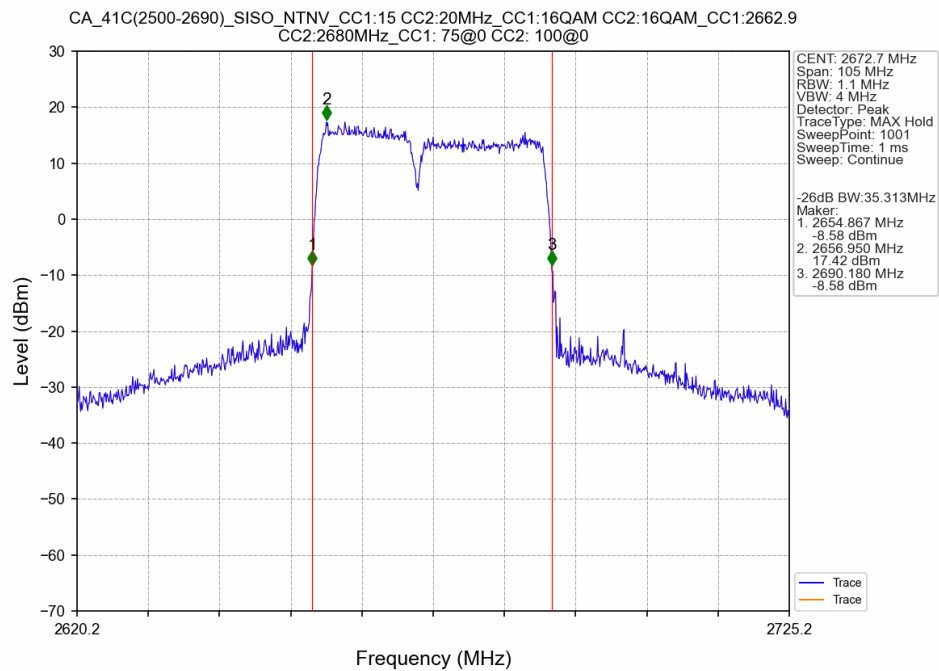
CA_41C(2500-2690)_SISO_NTNV_CC1:15 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:2662.9 CC2:2680MHz_CC1: 75@0
CC2: 100@0



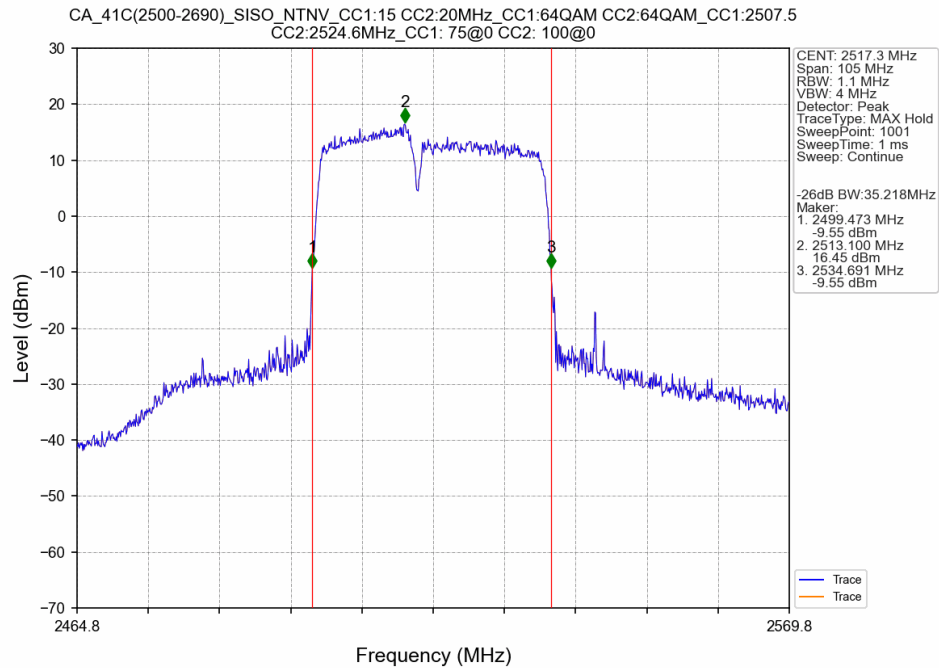
CA_41C(2500-2690)_SISO_NTNV_CC1:15 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2507.5 CC2:2524.6MHz_CC1:
75@0 CC2: 100@0



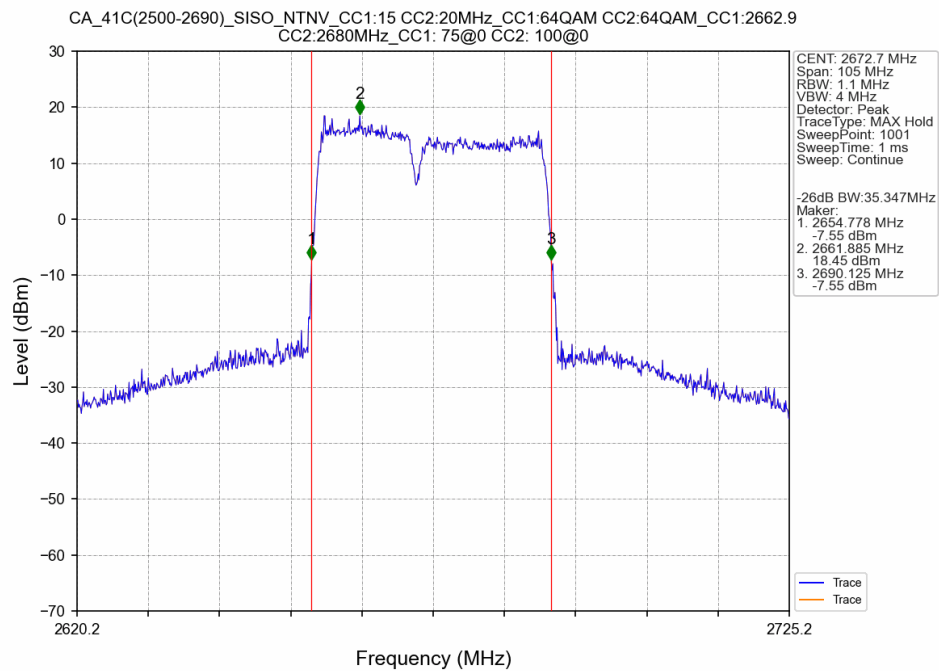
CA_41C(2500-2690)_SISO_NTNV_CC1:15 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:2662.9 CC2:2680MHz_CC1:
75@0 CC2: 100@0



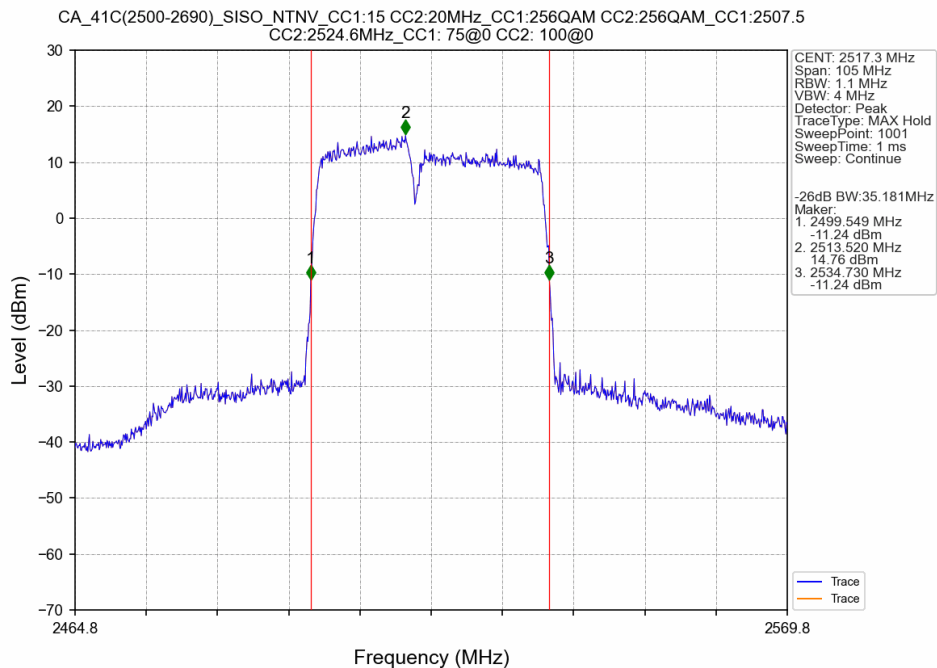
CA_41C(2500-2690)_SISO_NTNV_CC1:15 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:2507.5 CC2:2524.6MHz_CC1:
75@0 CC2: 100@0



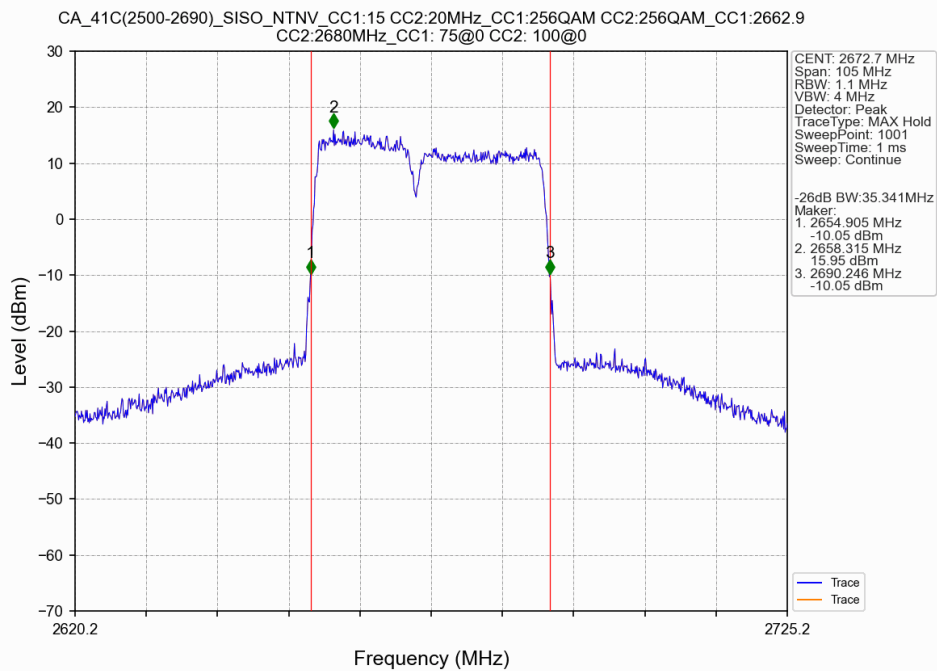
CA_41C(2500-2690)_SISO_NTNV_CC1:15 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:2662.9 CC2:2680MHz_CC1:
75@0 CC2: 100@0



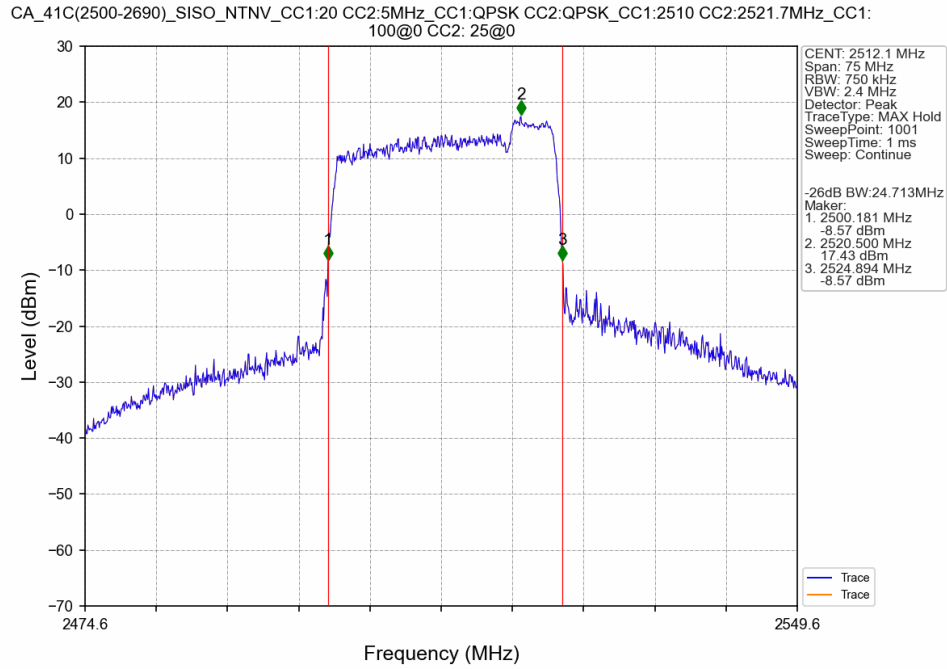
CA_41C(2500-2690)_SISO_NTNV_CC1:15 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:2507.5 CC2:2524.6MHz_CC1:75@0 CC2: 100@0



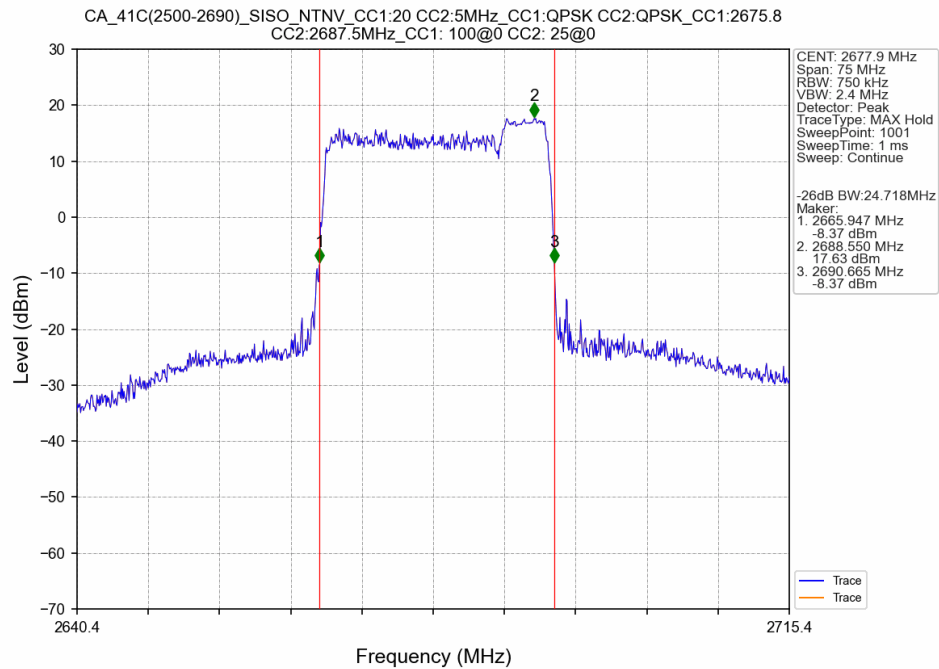
CA_41C(2500-2690)_SISO_NTNV_CC1:15 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:2662.9 CC2:2680MHz_CC1:75@0 CC2: 100@0



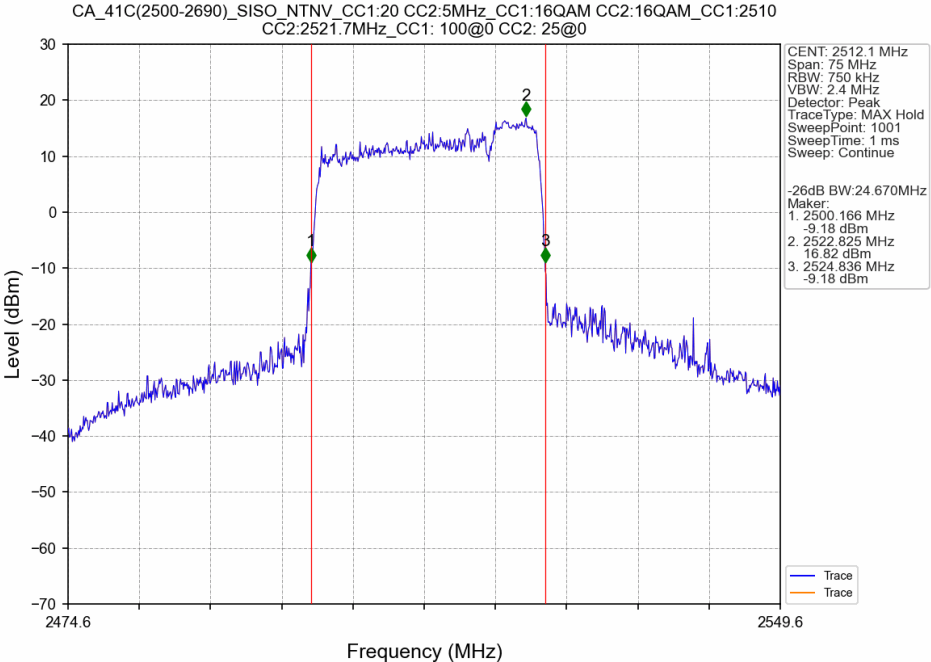
CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:5MHz_CC1:QPSK CC2:QPSK_CC1:2510 CC2:2521.7MHz_CC1: 100@0
CC2: 25@0



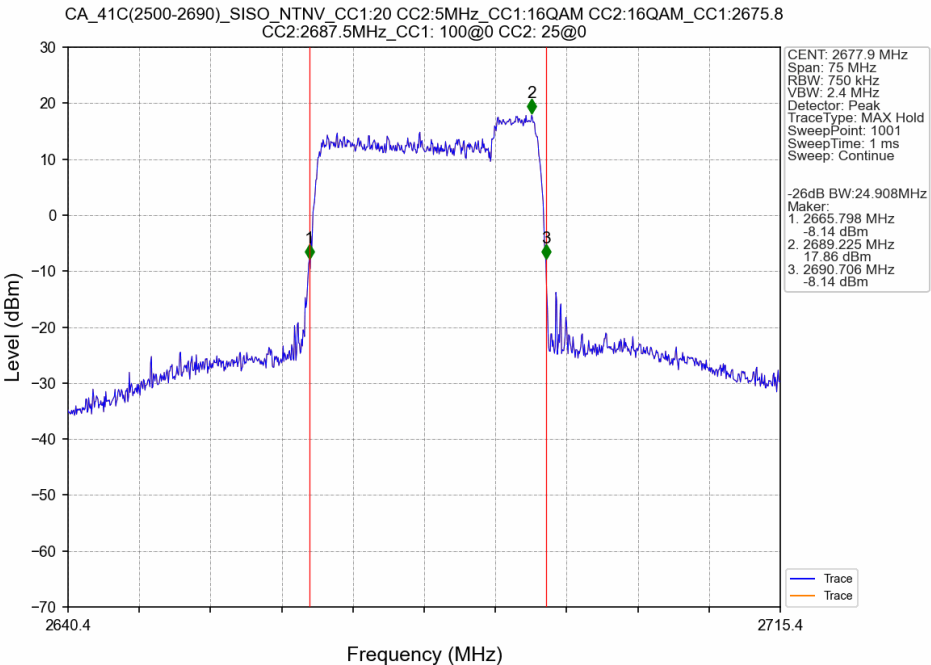
CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:5MHz_CC1:QPSK CC2:QPSK_CC1:2675.8 CC2:2687.5MHz_CC1: 100@0
CC2: 25@0



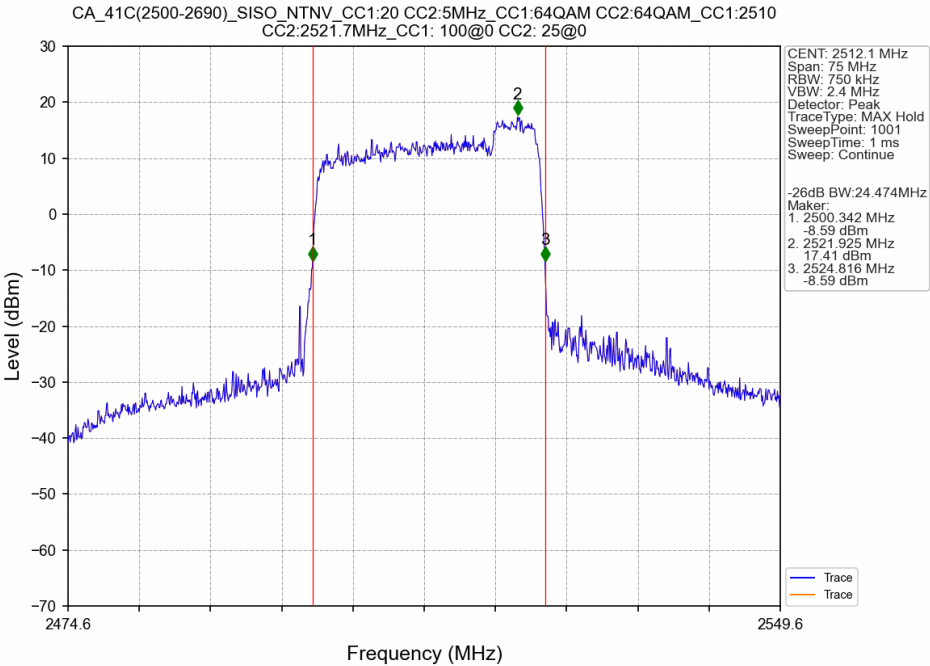
CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:5MHz_CC1:16QAM CC2:16QAM_CC1:2510 CC2:2521.7MHz_CC1:100@0 CC2: 25@0



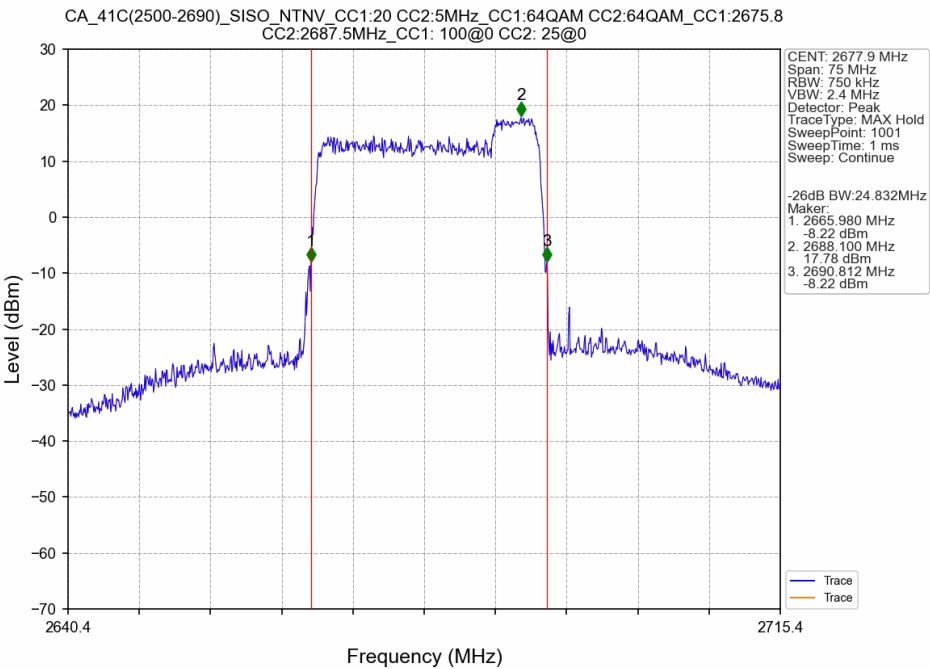
CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:5MHz_CC1:16QAM CC2:16QAM_CC1:2675.8 CC2:2687.5MHz_CC1:100@0 CC2: 25@0



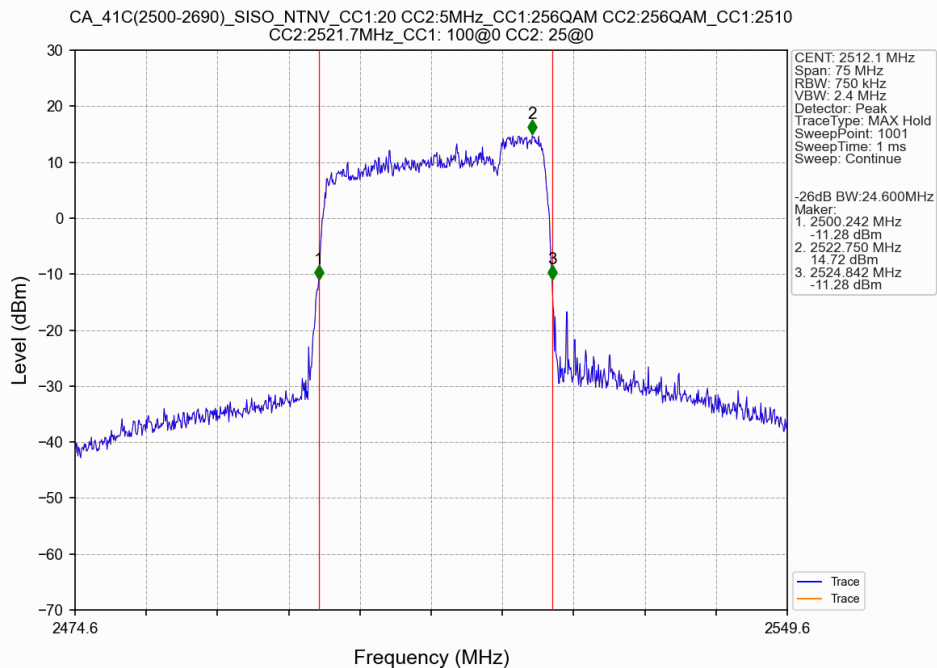
CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:5MHz_CC1:64QAM CC2:64QAM_CC1:2510 CC2:2521.7MHz_CC1:100@0 CC2: 25@0



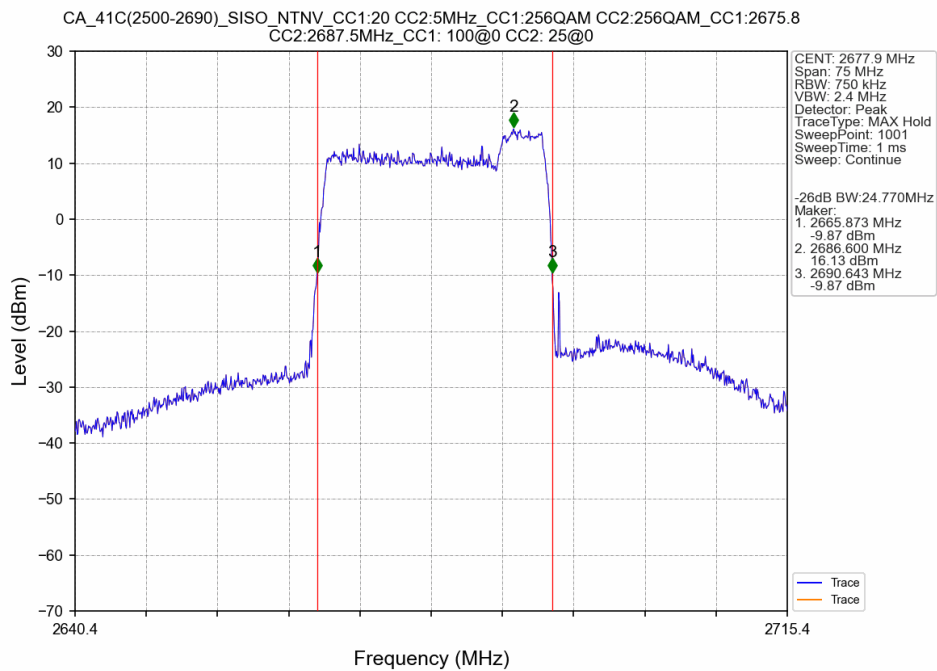
CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:5MHz_CC1:64QAM CC2:64QAM_CC1:2675.8 CC2:2687.5MHz_CC1:100@0 CC2: 25@0



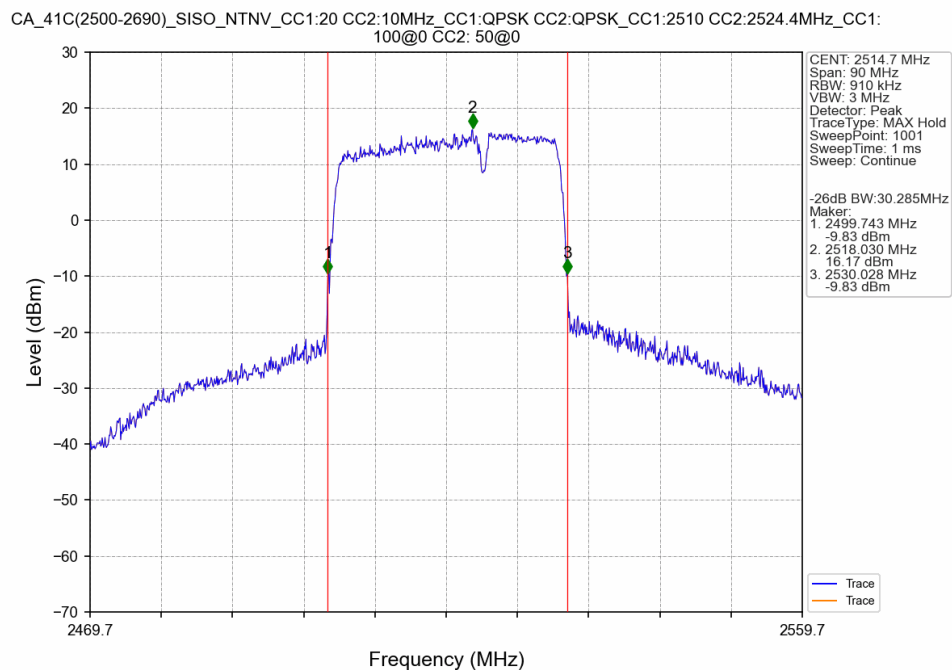
CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:5MHz_CC1:256QAM CC2:256QAM_CC1:2510 CC2:2521.7MHz_CC1:
100@0 CC2: 25@0



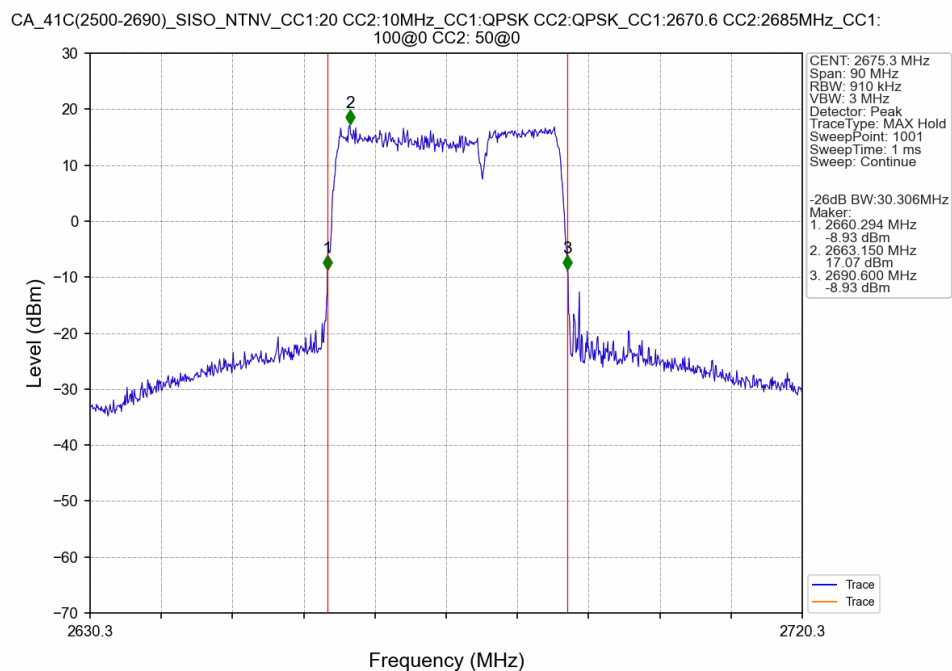
CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:5MHz_CC1:256QAM CC2:256QAM_CC1:2675.8 CC2:2687.5MHz_CC1:
100@0 CC2: 25@0



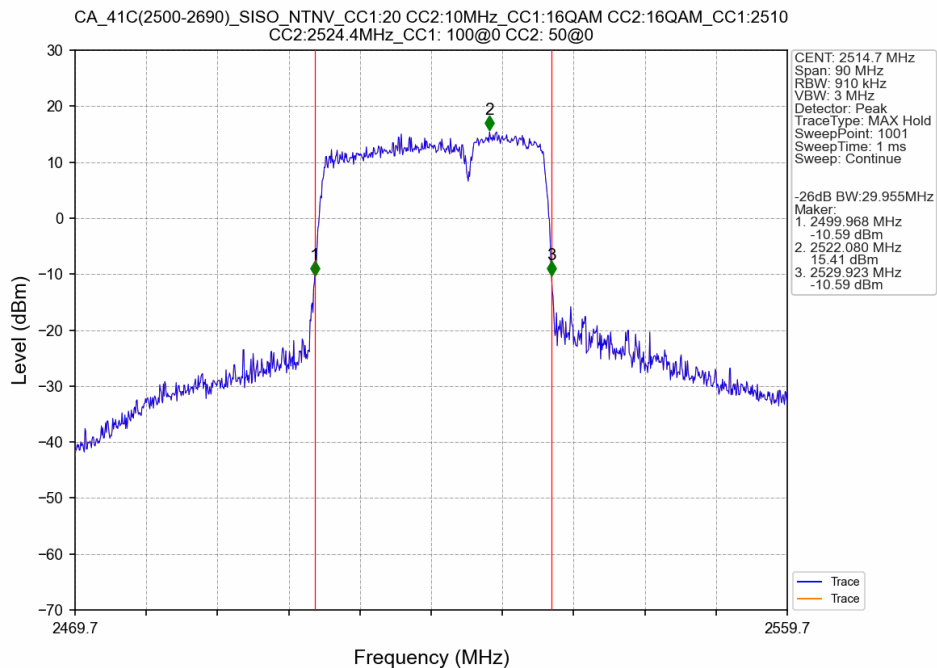
CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:2510 CC2:2524.4MHz_CC1: 100@0
CC2: 50@0



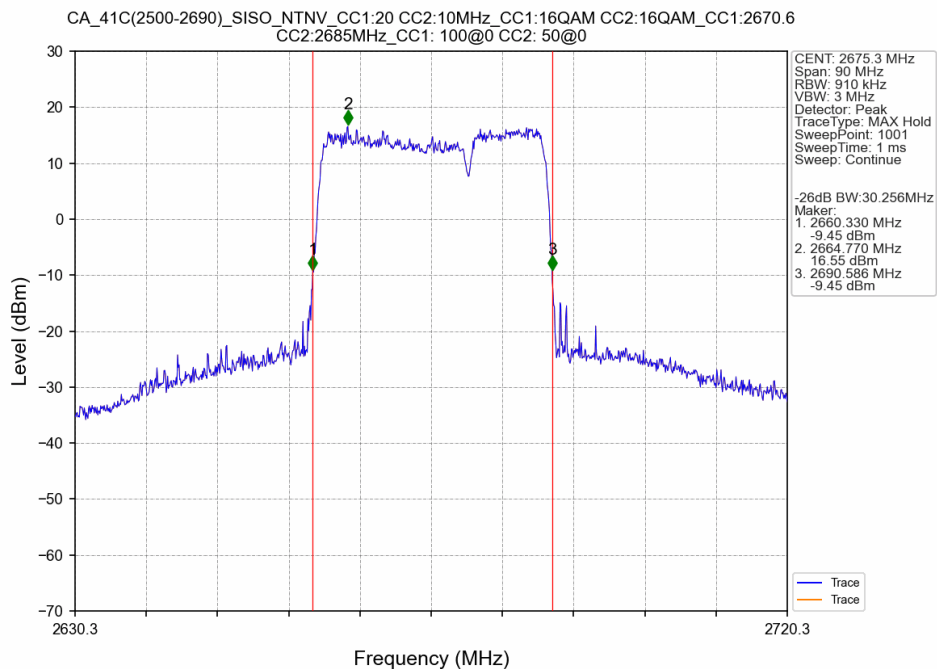
CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:2670.6 CC2:2685MHz_CC1: 100@0
CC2: 50@0



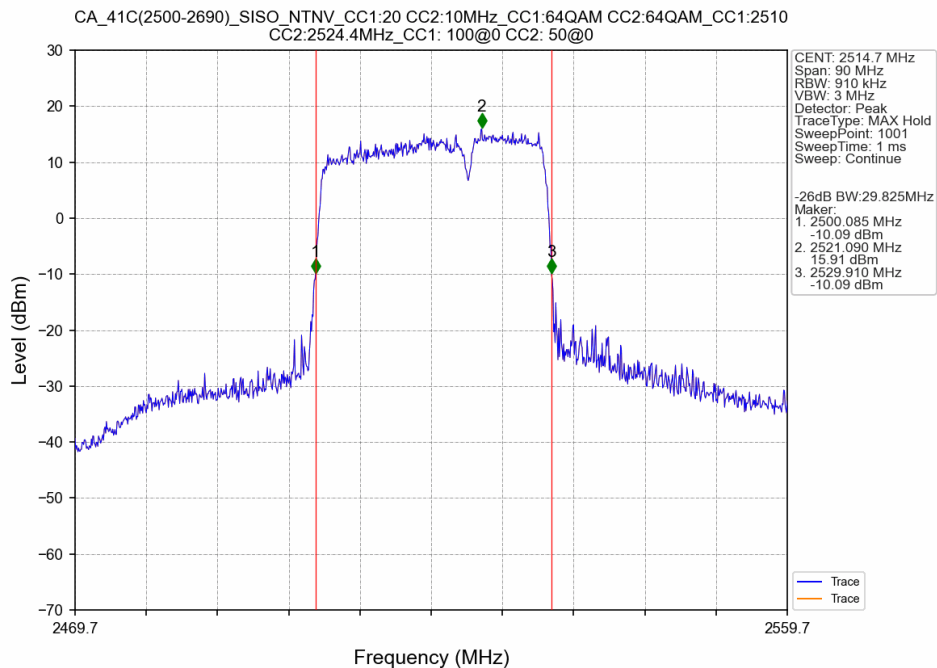
CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:2510 CC2:2524.4MHz_CC1:
100@0 CC2: 50@0



CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:2670.6 CC2:2685MHz_CC1:
100@0 CC2: 50@0



CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:10MHz_CC1:64QAM CC2:64QAM_CC1:2510 CC2:2524.4MHz_CC1:100@0 CC2: 50@0



CA_41C(2500-2690)_SISO_NTNV_CC1:20 CC2:10MHz_CC1:64QAM CC2:64QAM_CC1:2670.6 CC2:2685MHz_CC1:100@0 CC2: 50@0

