Test Information:

Sample No.:	2X9P-3	Test Date:	2025/02/13~2025/03/10
Test Site:	RF	Test Mode:	Transmitting
Tester:	Leo Lin	Test Result:	N/A

Environmental Conditions:

Temperature: (℃)	23.2-24.8	Relative Humidity: (%)	33-53	ATM Pressure: (kPa)	100.6-101.8

Occupied Bandwidth

FCC Part 27

Band	BW(PCC+SCC) (MHz)	PCC Freq (MHz)	SCC Freq (MHz)	PCC_RB	SCC_RB	Modulation	OBW (MHz)	26dB BW (MHz)
CA_7C	20+20	2525.1	2544.9	100@0	100@0	QPSK	37.680	39.239
CA_7C	20+20	2525.1	2544.9	100@0	100@0	16QAM	37.600	39.399
CA_7C	15+20	2525.3	2542.4	75@0	100@0	QPSK	32.760	34.685
CA_7C	15+20	2525.3	2542.4	75@0	100@0	16QAM	32.760	34.685
CA_7C	10+20	2525.6	2540	50@0	100@0	QPSK	27.720	28.829
CA_7C	10+20	2525.6	2540	50@0	100@0	16QAM	27.780	28.949
CA_7C	15+15	2527.5	2542.5	75@0	75@0	QPSK	28.320	29.730
CA_7C	15+15	2527.5	2542.5	75@0	75@0	16QAM	28.320	29.610
CA_7C	20+15	2527.6	2544.7	100@0	75@0	QPSK	32.760	34.194
CA_7C	20+15	2527.6	2544.7	100@0	75@0	16QAM	32.690	34.545
CA_7C	20+10	2530.1	2544.5	100@0	50@0	QPSK	27.780	29.129
CA_7C	15+10	2530.1	2542.1	75@0	50@0	QPSK	23.150	24.374
CA_7C	20+10	2530.1	2544.5	100@0	50@0	16QAM	27.720	28.829
CA_7C	15+10	2530.1	2542.1	75@0	50@0	16QAM	23.150	24.224
CA_38C	20+20	2585.1	2604.9	100@0	100@0	QPSK	37.520	40.601
CA_38C	20+20	2585.1	2604.9	100@0	100@0	16QAM	37.520	39.399
CA_38C	15+15	2587.5	2602.5	75@0	75@0	QPSK	28.260	29.550
CA_38C	15+15	2587.5	2602.5	75@0	75@0	16QAM	28.200	29.490
CA_41C	20+20	2583.1	2602.9	100@0	100@0	QPSK	37.600	39.880
CA_41C	20+20	2583.1	2602.9	100@0	100@0	16QAM	37.520	39.239
CA_41C	15+20	2583.3	2600.4	75@0	100@0	QPSK	32.550	34.264
CA_41C	15+20	2583.3	2600.4	75@0	100@0	16QAM	32.690	36.156
CA_41C	10+20	2583.6	2598	50@0	100@0	QPSK	27.720	29.069
CA_41C	10+20	2583.6	2598	50@0	100@0	16QAM	27.720	28.769
CA_41C	5+20	2583.8	2595.5	25@0	100@0	QPSK	22.750	24.224
CA_41C	5+20	2583.8	2595.5	25@0	100@0	16QAM	22.800	23.824
CA_41C	20+20	2583.9	2602.2	100@0	100@0	QPSK	36.080	37.558
CA_41C	20+20	2583.9	2602.2	100@0	100@0	16QAM	36.080	38.438
CA_41C	15+15	2585.5	2600.5	75@0	75@0	QPSK	28.320	29.369
CA_41C	15+15	2585.5	2600.5	75@0	75@0	16QAM	28.320	30.871
CA_41C	15+20	2585.6	2602.7	100@0	75@0	QPSK	32.620	34.685
CA_41C	15+20	2585.6	2602.7	100@0	75@0	16QAM	32.690	35.526

Band	BW(PCC+SCC) (MHz)	PCC Freq (MHz)	SCC Freq (MHz)	PCC_RB	SCC_RB	Modulation	OBW (MHz)	26dB BW (MHz)
CA_41C	10+15	2585.9	2597.9	50@0	75@0	QPSK	23.150	24.124
CA_41C	10+15	2585.9	2597.9	50@0	75@0	16QAM	23.050	24.174
CA_41C	20+10	2588.1	2602.5	100@0	50@0	QPSK	27.720	29.550
CA_41C	15+10	2588.1	2600.1	75@0	50@0	QPSK	23	25.075
CA_41C	20+10	2588.1	2602.5	100@0	50@0	16QAM	27.720	28.769
CA_41C	15+10	2588.1	2600.1	75@0	50@0	16QAM	23.050	24.124
CA_41C	20+5	2590.5	2602.2	100@0	25@0	QPSK	22.800	23.774
CA_41C	20+5	2590.5	2602.2	100@0	25@0	16QAM	22.800	23.674

Band	PCC_BW (MHz)	SCC_BW (MHz)	PCC ARFCN	SCC ARFCN	PCC Freq	SCC Freq	PCC_RB	SCC_RB	Modulation	OBW (MHz)	26dB BW (MHz)
CA_66C	10.0	15.0	132351	132471	1747.9	1759.9	50@0	75@0	QPSK	23.150	24.174
CA_66C	10.0	15.0	132351	132471	1747.9	1759.9	50@0	75@0	16QAM	23.050	24.074
CA_66C	15.0	10.0	132373	132493	1750.1	1762.1	75@0	50@0	QPSK	23.082	24.198
CA_66C	15.0	10.0	132373	132493	1750.1	1762.1	75@0	50@0	16QAM	23.082	24.054
CA_66C	10.0	20.0	132328	132472	1745.6	1760.0	50@0	100@0	QPSK	27.677	28.85
CA_66C	10.0	20.0	132328	132472	1745.6	1760.0	50@0	100@0	16QAM	27.547	28.79
CA_66C	20.0	10.0	132373	132517	1750.1	1764.5	100@0	50@0	QPSK	27.547	28.91
CA_66C	20.0	10.0	132373	132517	1750.1	1764.5	100@0	50@0	16QAM	27.677	28.78
CA_66C	15.0	15.0	132347	132497	1747.5	1762.5	75@0	75@0	QPSK	28.198	29.50
CA_66C	15.0	15.0	132347	132497	1747.5	1762.5	75@0	75@0	16QAM	28.198	29.57
CA_66C	15.0	20.0	132325	132496	1745.3	1762.4	75@0	100@0	QPSK	32.518	33.81
CA_66C	15.0	20.0	132325	132496	1745.3	1762.4	75@0	100@0	16QAM	32.594	33.89
CA_66C	20.0	15.0	132348	132519	1747.6	1764.7	100@0	75@0	QPSK	32.594	33.74
CA_66C	20.0	15.0	132348	132519	1747.6	1764.7	100@0	75@0	16QAM	32.594	33.81
CA_66C	20.0	5.0	132397	132514	1752.5	1764.2	100@0	25@0	QPSK	22.793	23.67
CA_66C	20.0	5.0	132397	132514	1752.5	1764.2	100@0	25@0	16QAM	22.847	23.72
CA_66C	5.0	20.0	132330	132447	1745.8	1757.5	25@0	100@0	QPSK	22.847	23.82
CA_66C	5.0	20.0	132330	132447	1745.8	1757.5	25@0	100@0	16QAM	22.902	23.55
CA_66C	20.0	20.0	132323	132521	1745.1	1764.9	100@0	100@0	QPSK	37.598	39.07
CA_66C	20.0	20.0	132323	132521	1745.1	1764.9	100@0	100@0	16QAM	37.337	38.99

CA_7C , Normal

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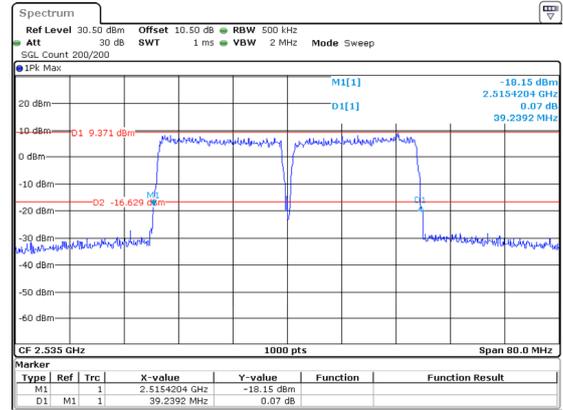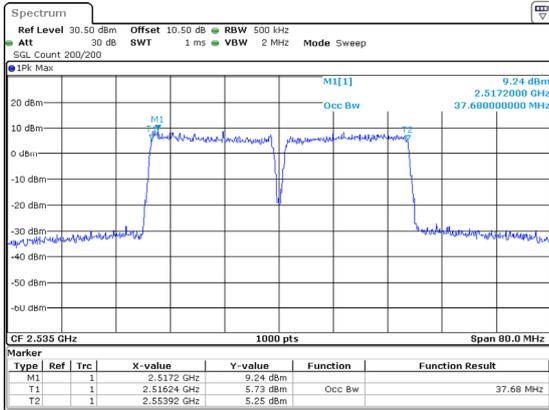
Occupied Bandwidth   26dB Bandwidth

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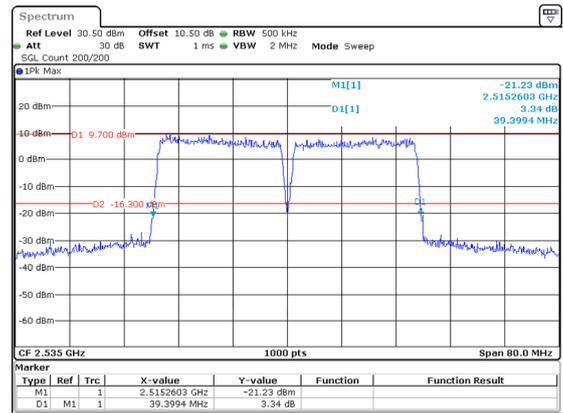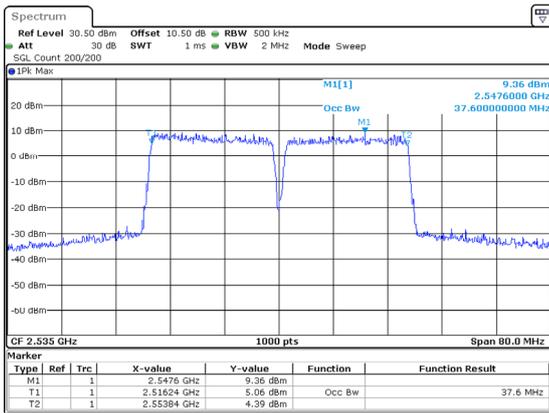
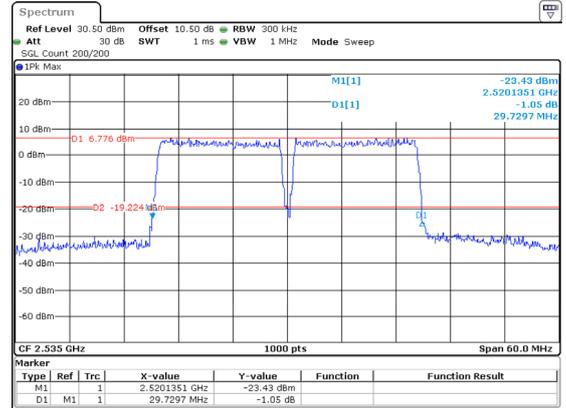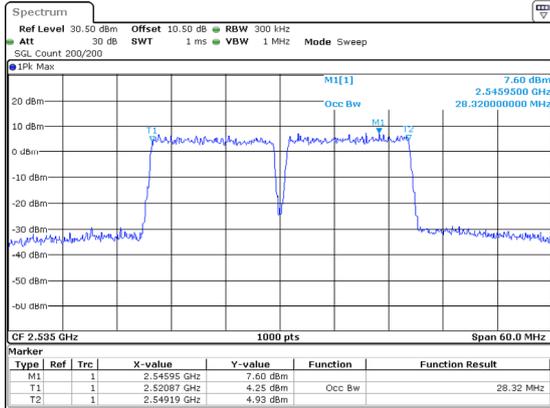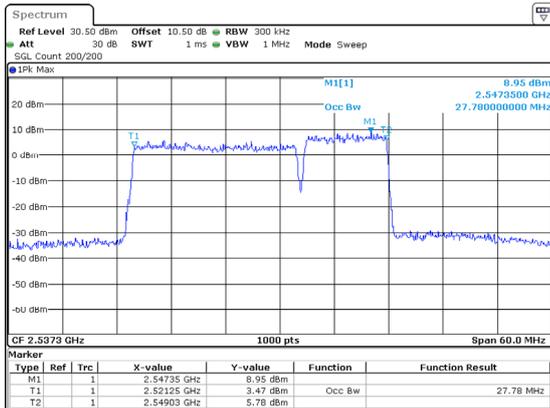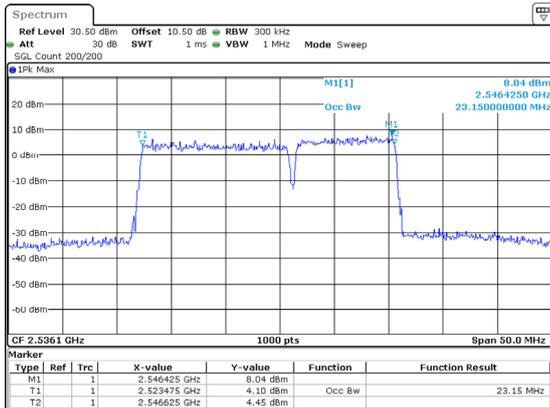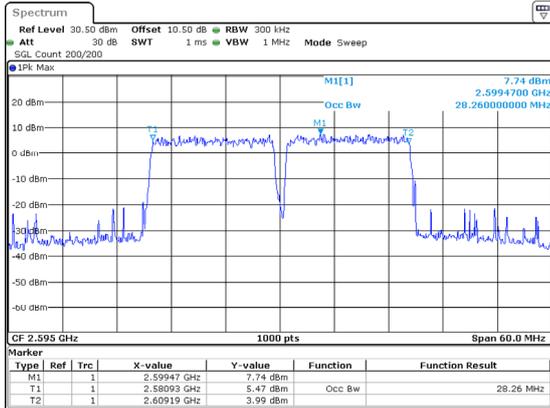Occupied Bandwidth   26dB Bandwidth

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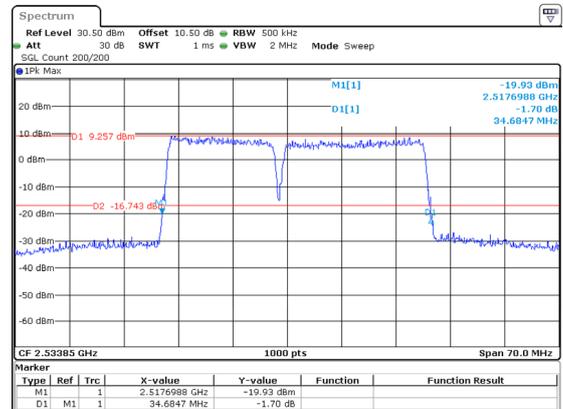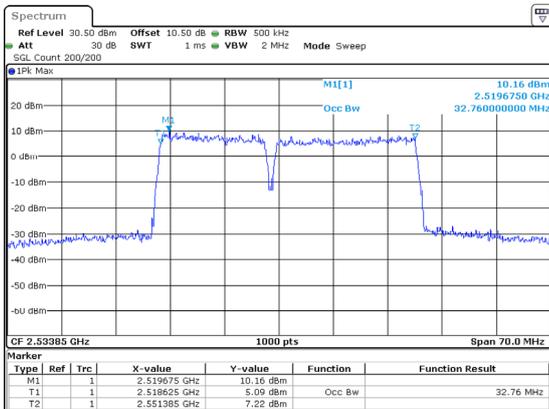
Occupied Bandwidth   26dB Bandwidth

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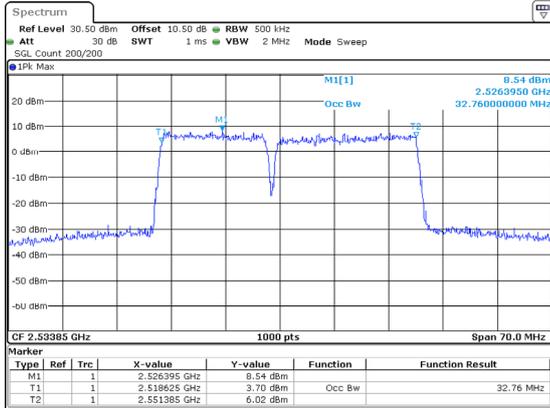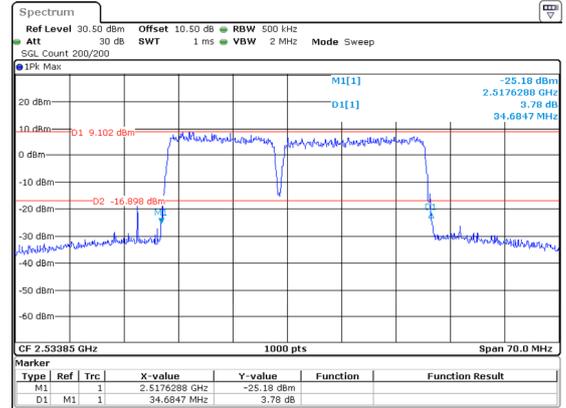
Occupied Bandwidth   26dB Bandwidth

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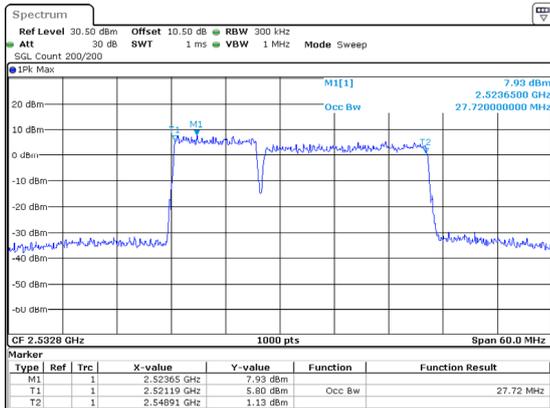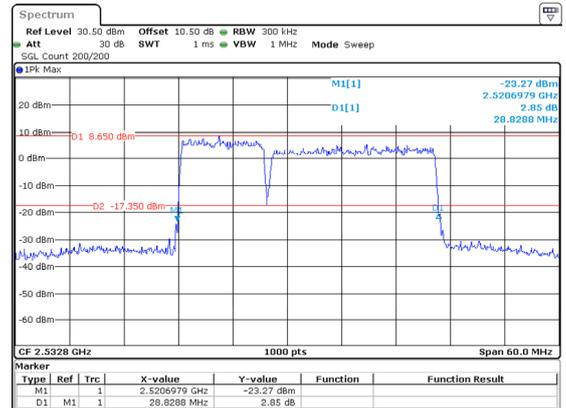
Occupied Bandwidth   26dB Bandwidth

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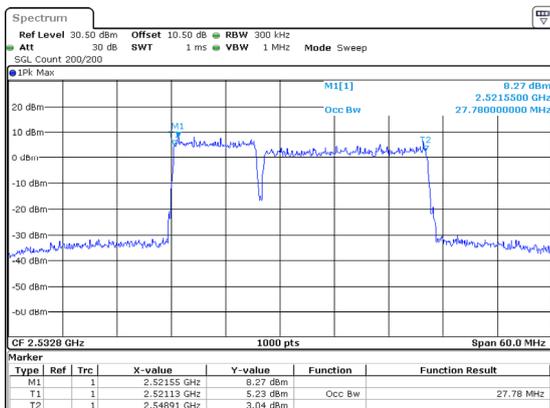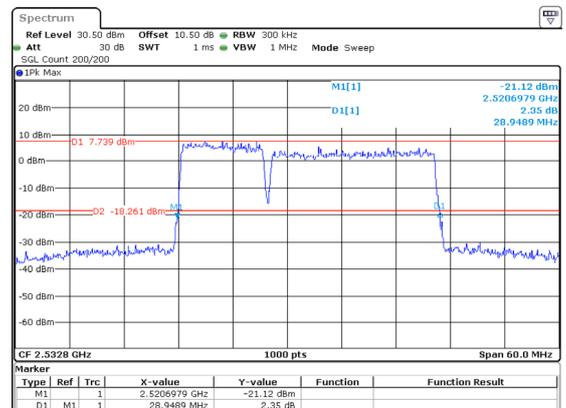
Occupied Bandwidth   26dB Bandwidth

B7_2527.5MHz_Middle_15M_75@0_QPSK, B7_2542.5MHz_Middle_15M_75@0_QPSK

Occupied Bandwidth   26dB Bandwidth

B7_2527.5MHz_Middle_15M_75@0_16QAM, B7_2542.5MHz_Middle_15M_75@0_16QAM
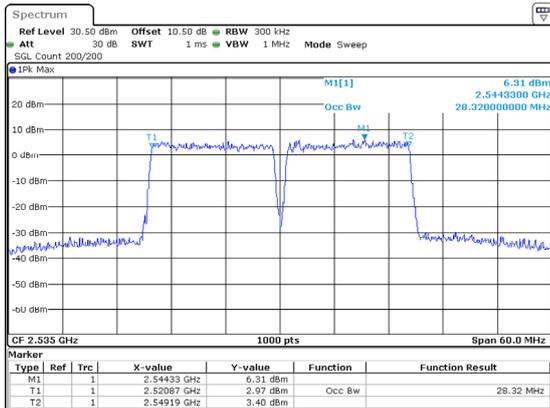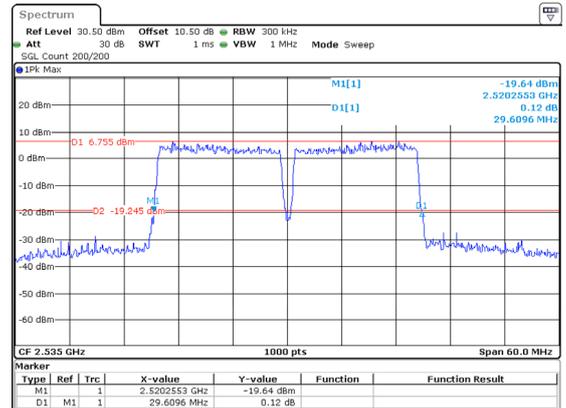
Occupied Bandwidth   26dB Bandwidth

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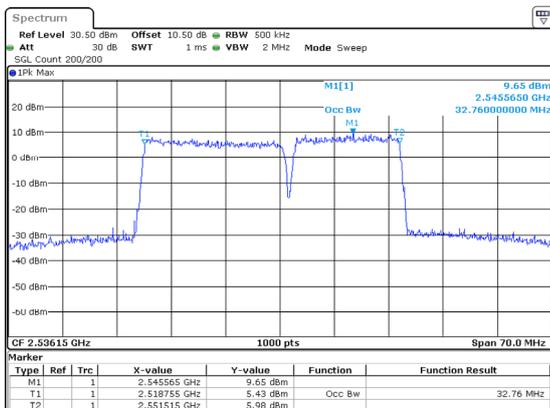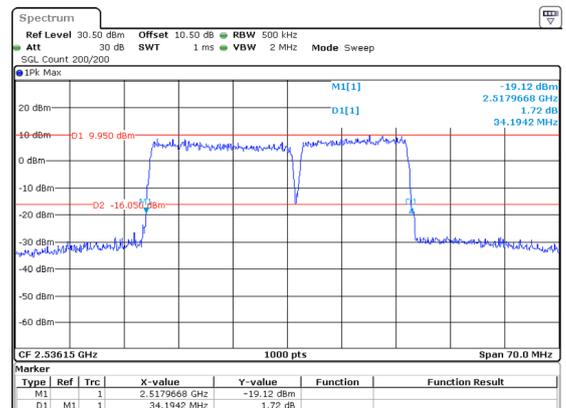
Occupied Bandwidth   26dB Bandwidth

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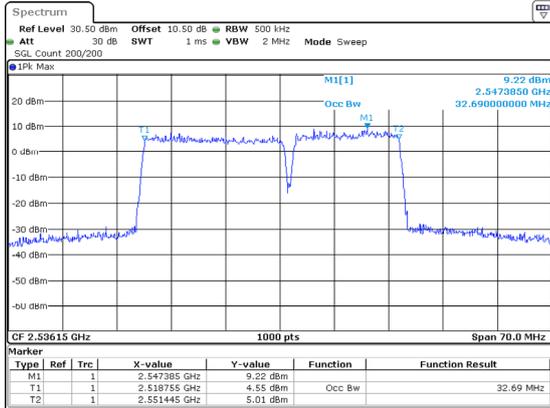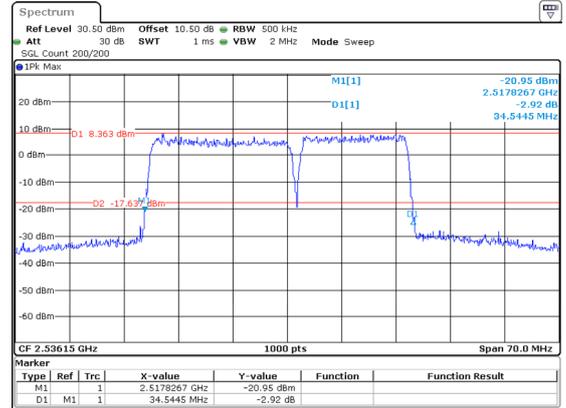
Occupied Bandwidth   26dB Bandwidth

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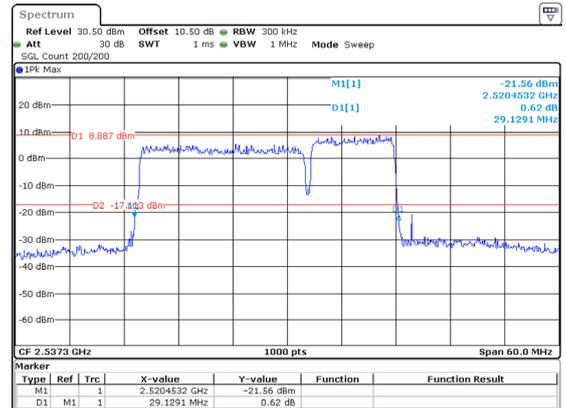
Occupied Bandwidth   26dB Bandwidth

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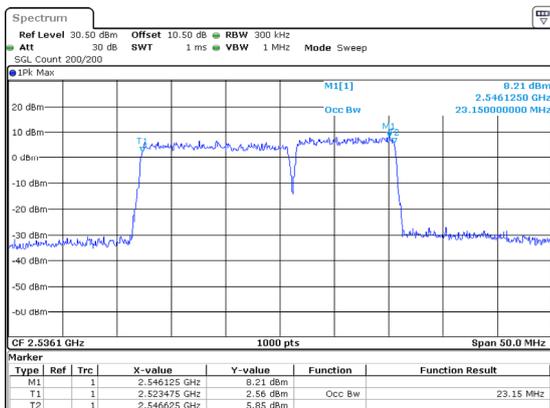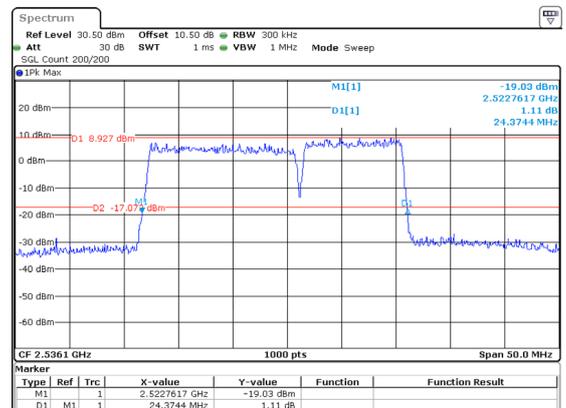
Occupied Bandwidth   26dB Bandwidth

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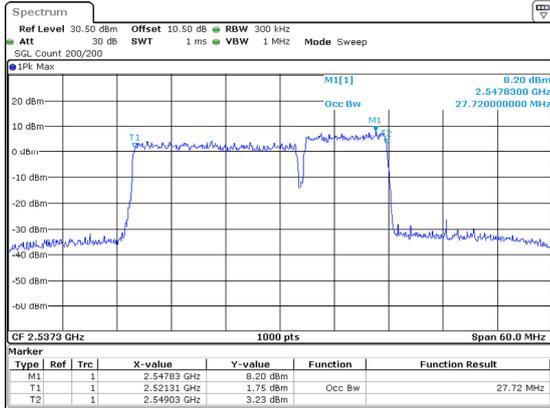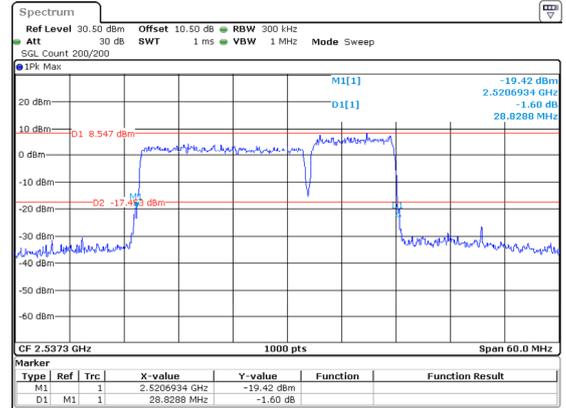
Occupied Bandwidth 26dB Bandwidth

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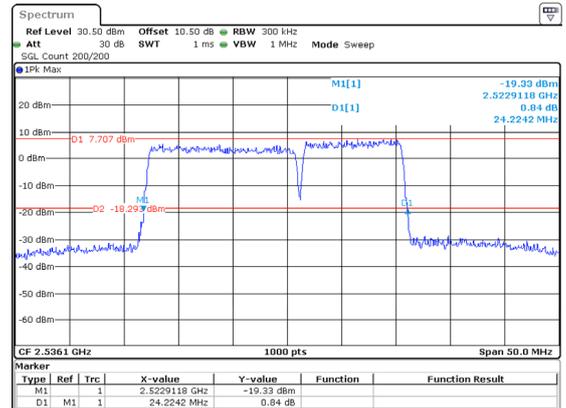
Occupied Bandwidth 26dB Bandwidth

CA_38C , Normal

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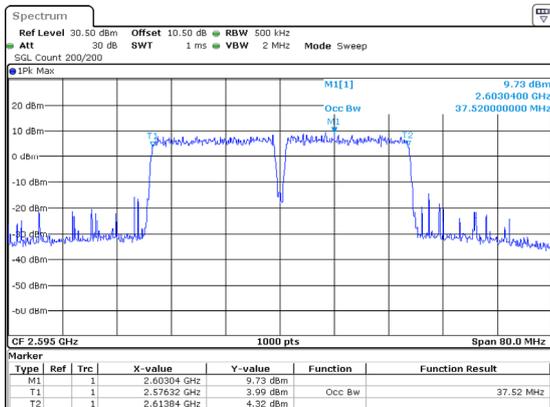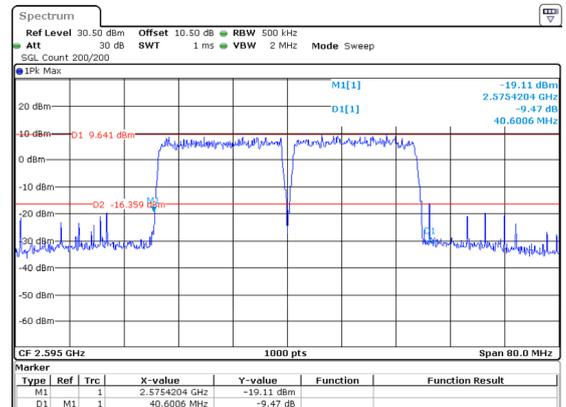
Occupied Bandwidth 26dB Bandwidth

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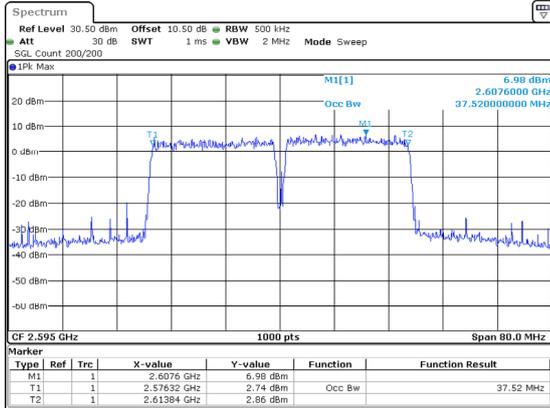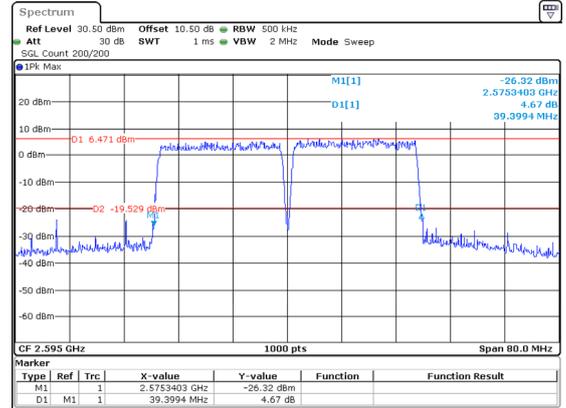
Occupied Bandwidth   26dB Bandwidth

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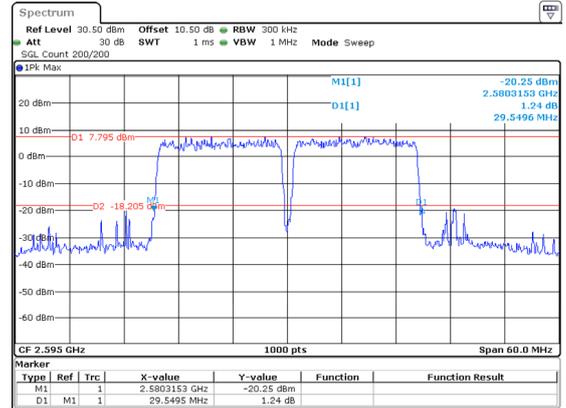
Occupied Bandwidth   26dB Bandwidth

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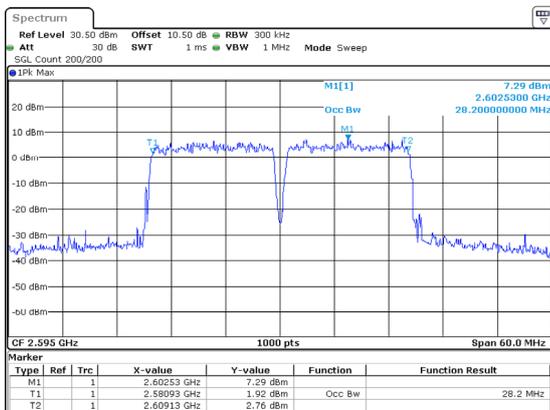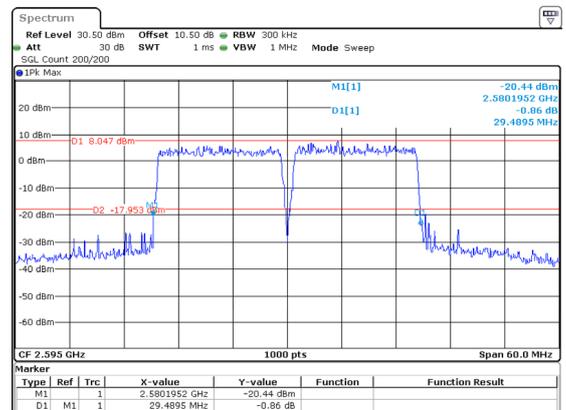
Occupied Bandwidth   26dB Bandwidth

CA_41C , Normal

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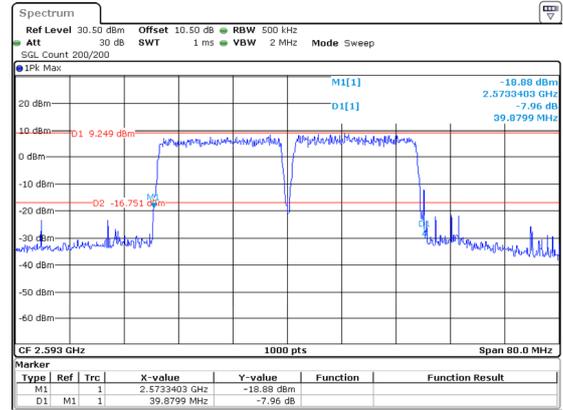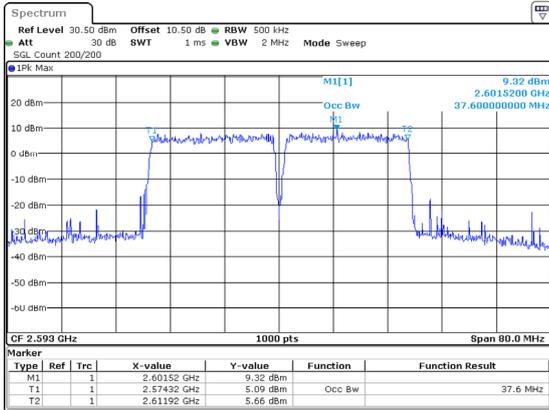
Occupied Bandwidth   26dB Bandwidth

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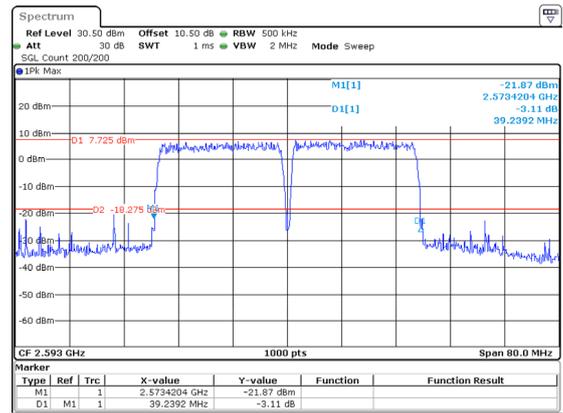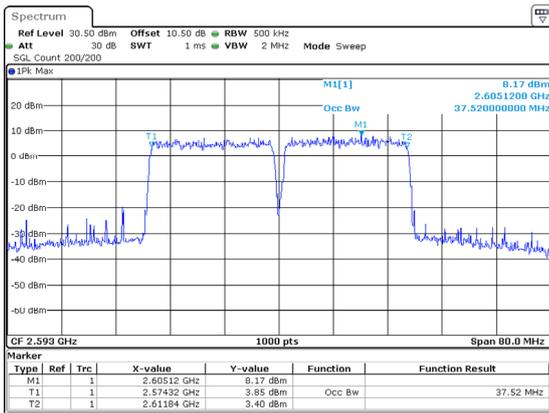
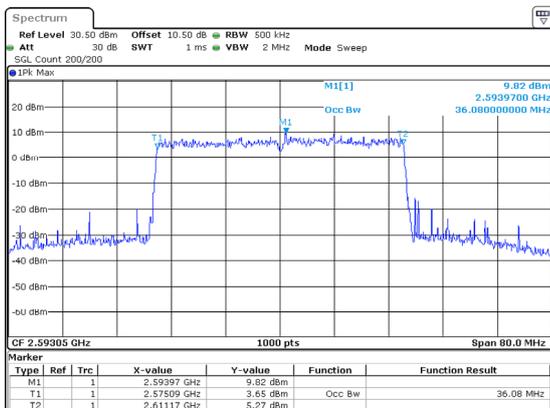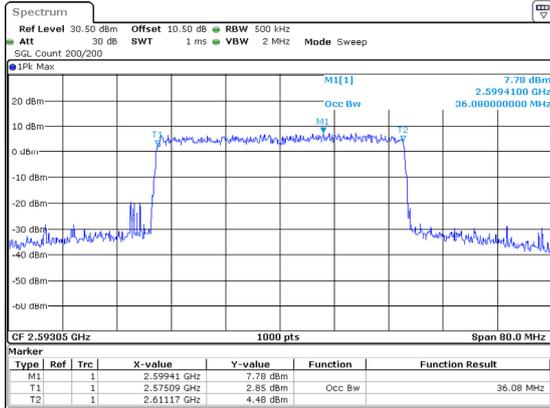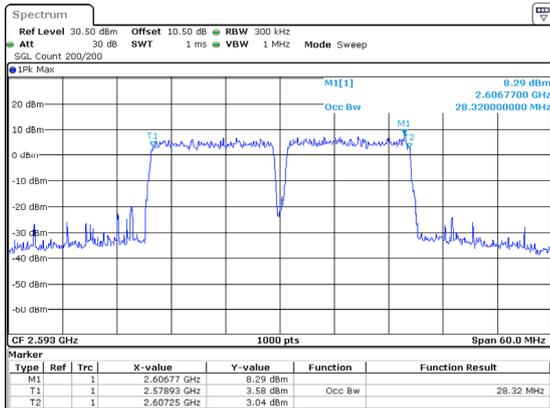Occupied Bandwidth   26dB Bandwidth

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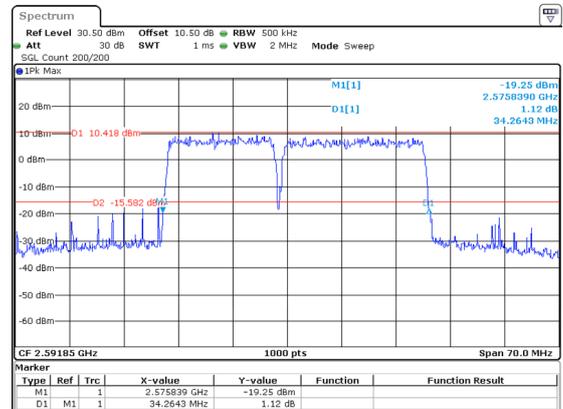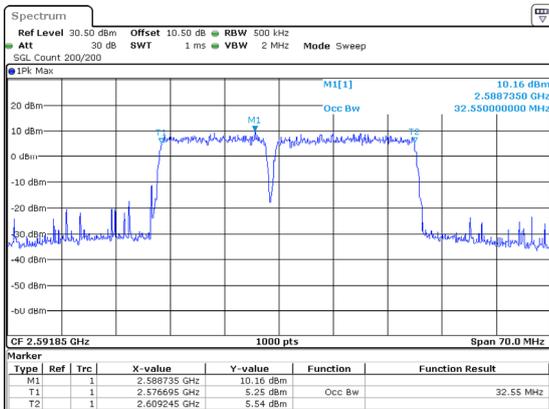
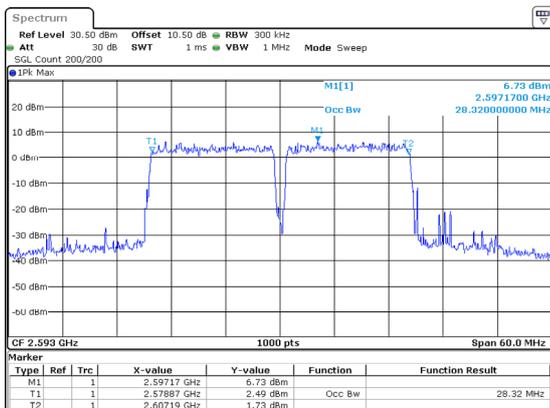Occupied Bandwidth   26dB Bandwidth

B41_2583.3MHz_Middle_15M_75@0_16QAM, B41_2600.4MHz_Middle_20M_100@0_16QAM
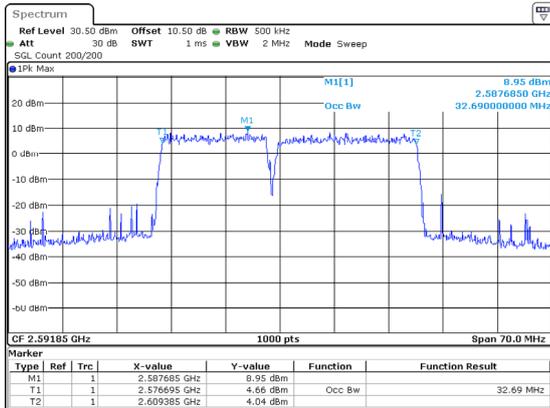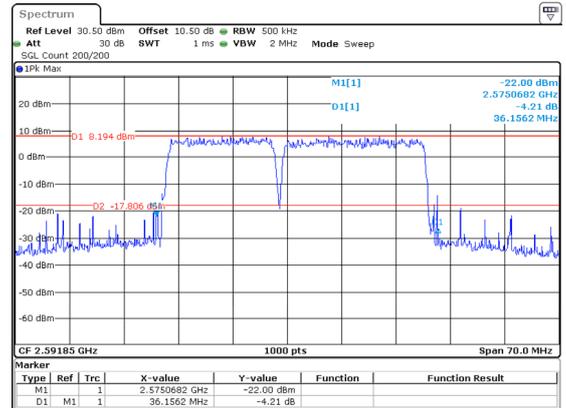
Occupied Bandwidth	26dB Bandwidth

B41_2583.6MHz_Middle_10M_50@0_QPSK, B41_2598MHz_Middle_20M_100@0_QPSK
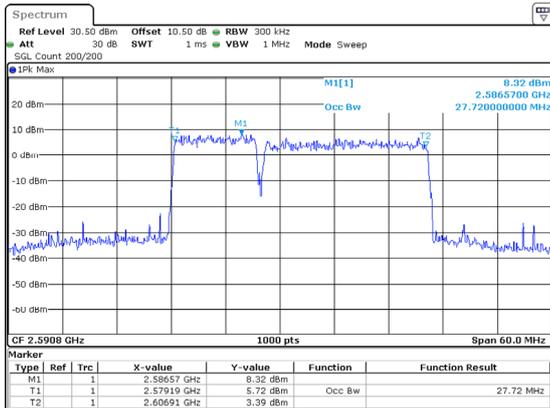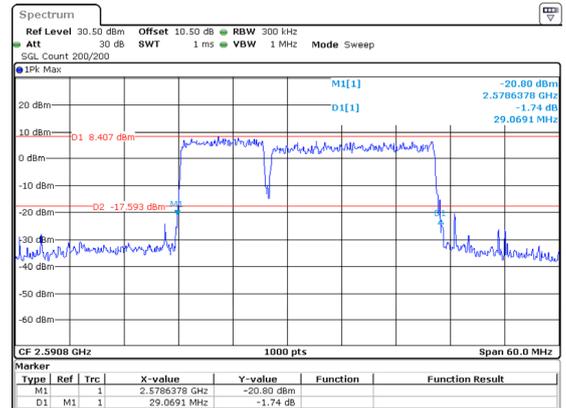
Occupied Bandwidth	26dB Bandwidth

B41_2583.6MHz_Middle_10M_50@0_16QAM, B41_2598MHz_Middle_20M_100@0_16QAM
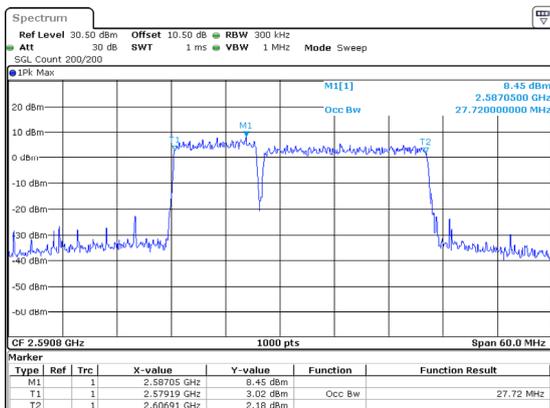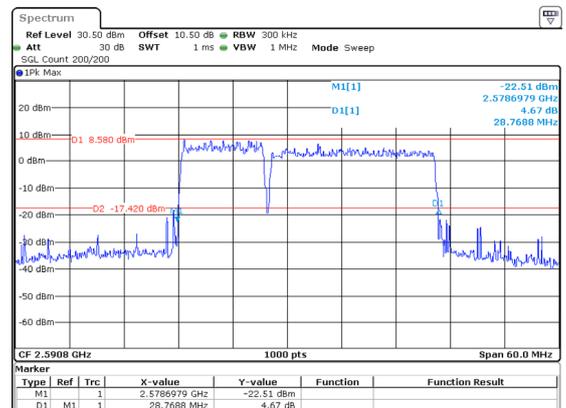
Occupied Bandwidth	26dB Bandwidth

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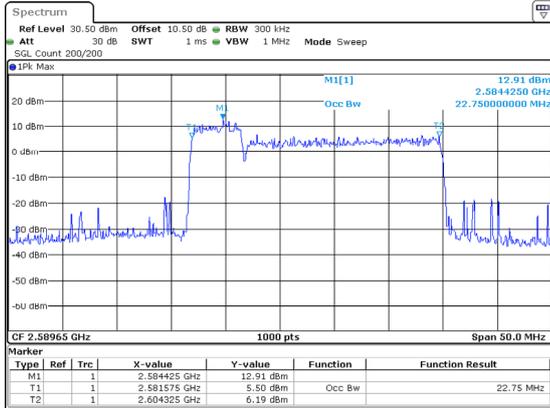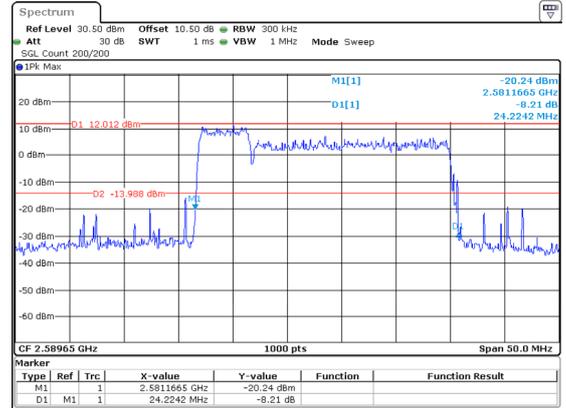
Occupied Bandwidth   26dB Bandwidth

B41_2583.8MHz_Middle_5M_25@0_16QAM, B41_2595.5MHz_Middle_20M_100@0_16QAM
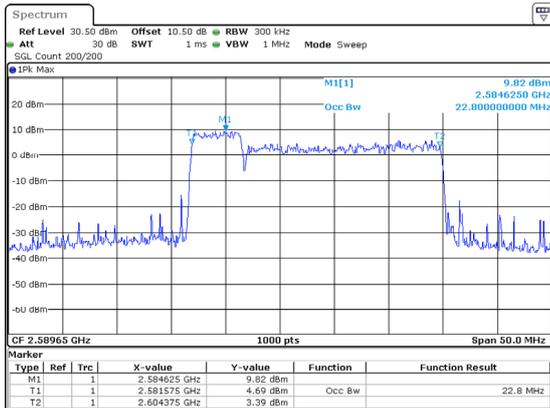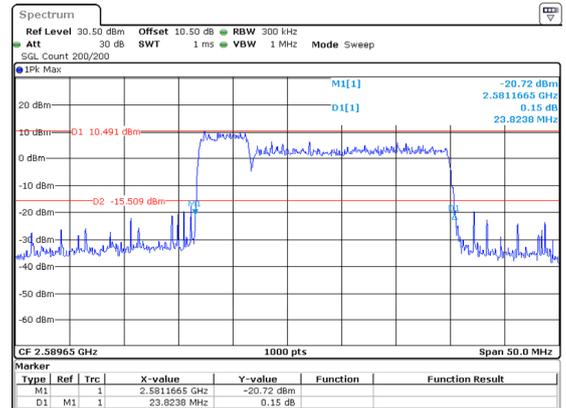
Occupied Bandwidth   26dB Bandwidth

B41_2583.9MHz_Middle_20M_100@0_QPSK, B41_2602.2MHz_Middle_20M_100@0_QPSK
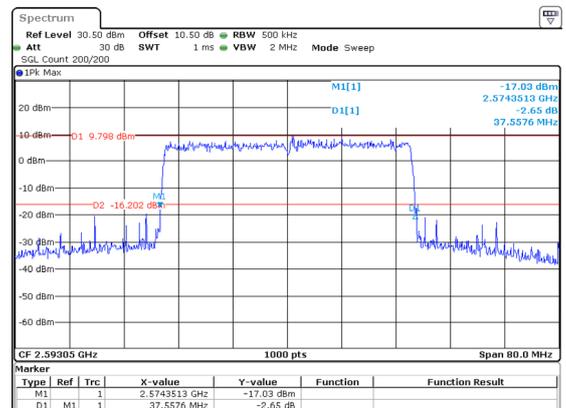
Occupied Bandwidth   26dB Bandwidth

B41_2583.9MHz_Middle_20M_100@0_16QAM, B41_2602.2MHz_Middle_20M_100@0_16QAM
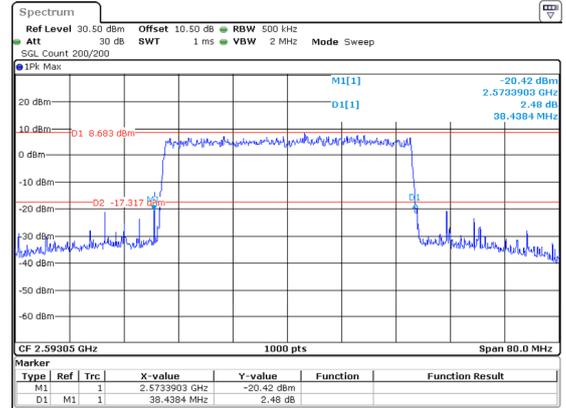
Occupied Bandwidth   26dB Bandwidth

B41_2585.5MHz_Middle_15M_75@0_QPSK, B41_2600.5MHz_Middle_15M_75@0_QPSK
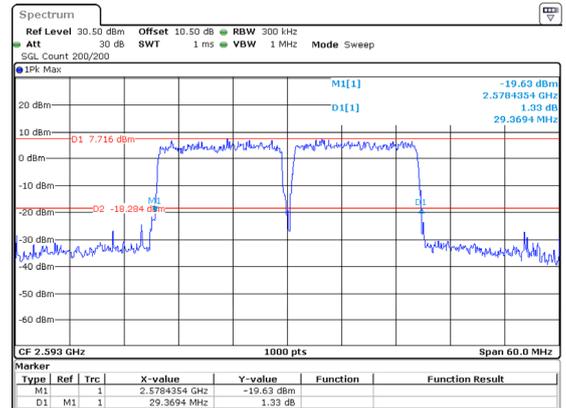
Occupied Bandwidth   26dB Bandwidth

B41_2585.5MHz_Middle_15M_75@0_16QAM, B41_2600.5MHz_Middle_15M_75@0_16QAM
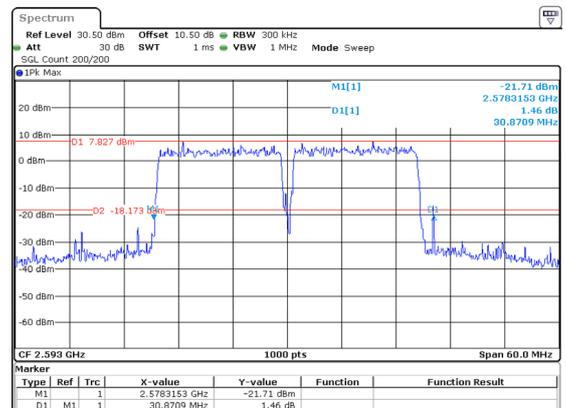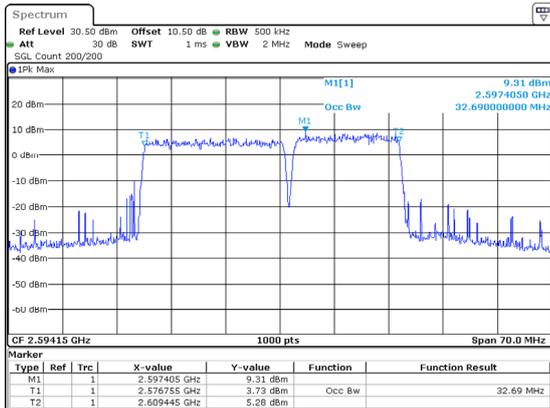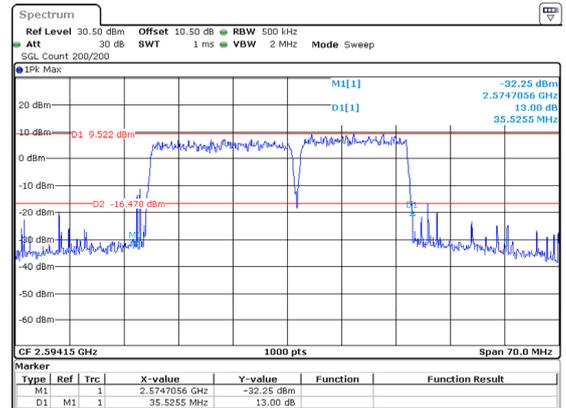
Occupied Bandwidth   26dB Bandwidth

B41_2585.6MHz_Middle_20M_100@0_QPSK, B41_2602.7MHz_Middle_15M_75@0_QPSK
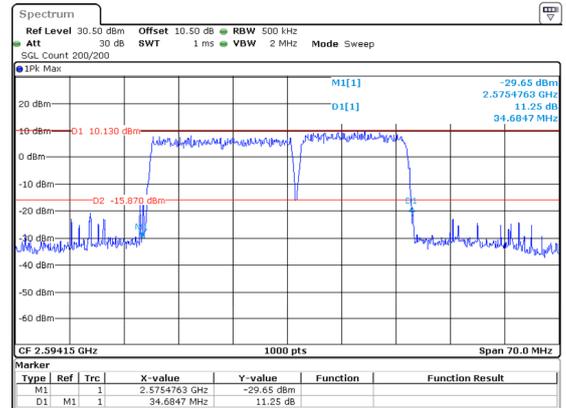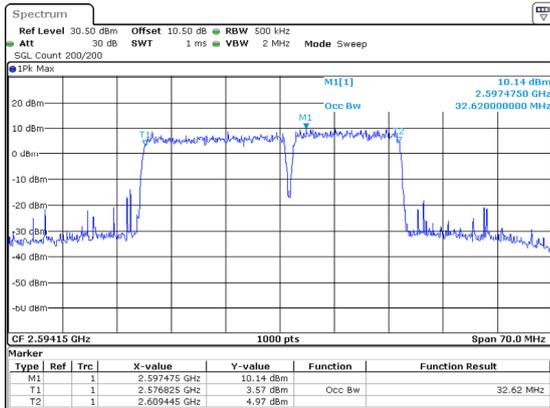
Occupied Bandwidth

26dB Bandwidth

B41_2585.6MHz_Middle_20M_100@0_16QAM, B41_2602.7MHz_Middle_15M_75@0_16QAM

Occupied Bandwidth

26dB Bandwidth

B41_2585.9MHz_Middle_10M_50@0_QPSK, B41_2597.9MHz_Middle_15M_75@0_QPSK
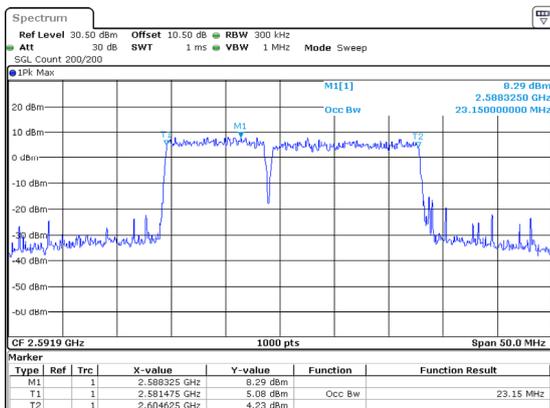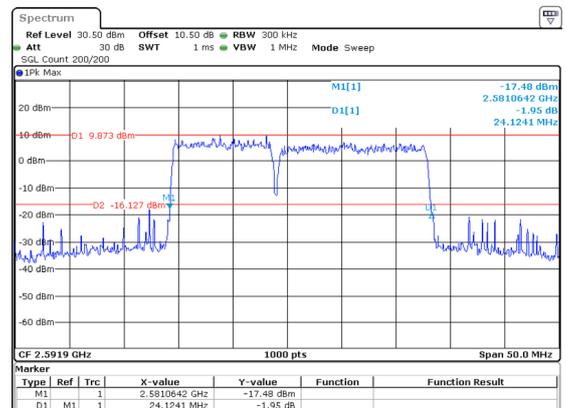
Occupied Bandwidth

26dB Bandwidth

B41_2585.9MHz_Middle_10M_50@0_16QAM, B41_2597.9MHz_Middle_15M_75@0_16QAM
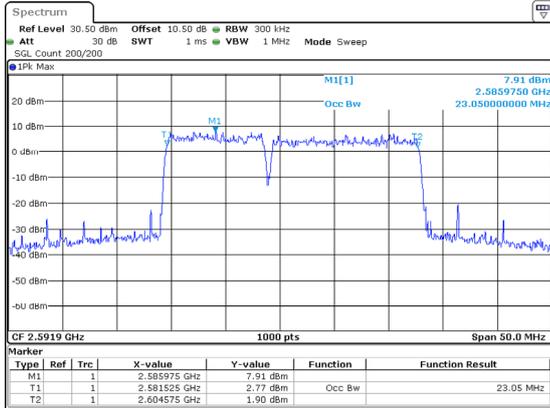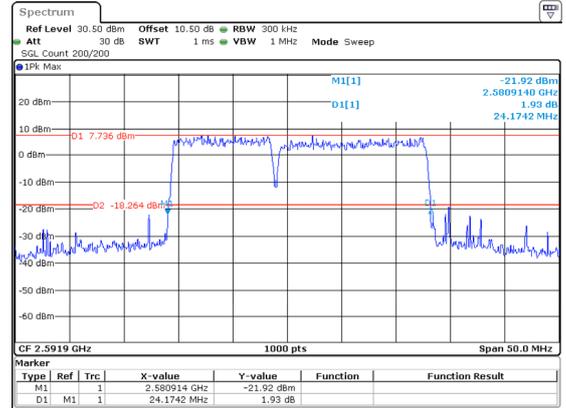
Occupied Bandwidth	26dB Bandwidth

B41_2588.1MHz_Middle_20M_100@0_QPSK, B41_2602.5MHz_Middle_10M_50@0_QPSK
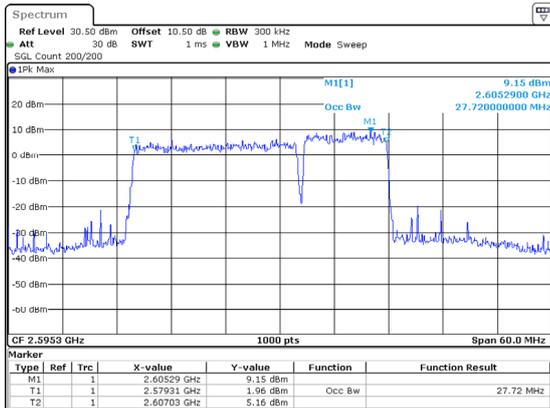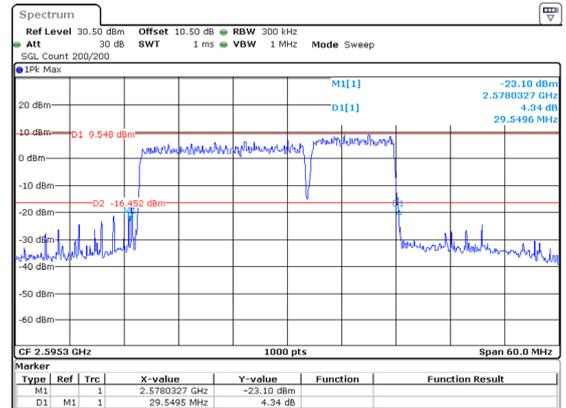
Occupied Bandwidth	26dB Bandwidth

B41_2588.1MHz_Middle_15M_75@0_QPSK, B41_2600.1MHz_Middle_10M_50@0_QPSK

Occupied Bandwidth	26dB Bandwidth