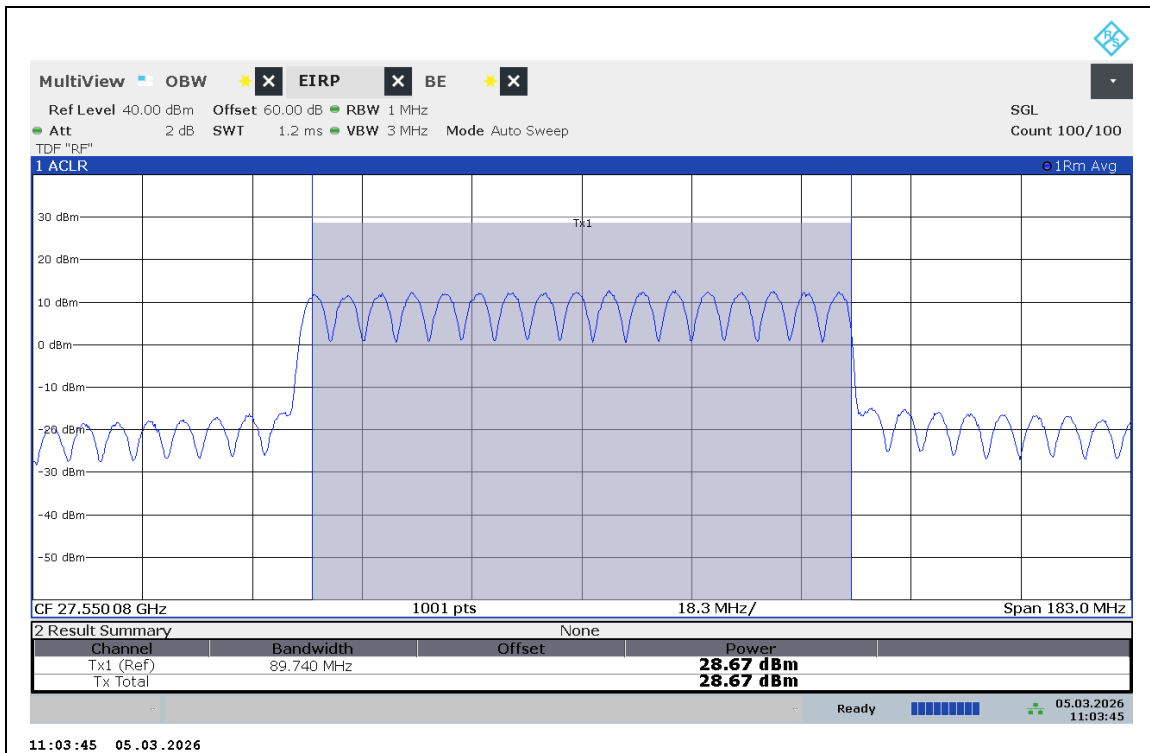
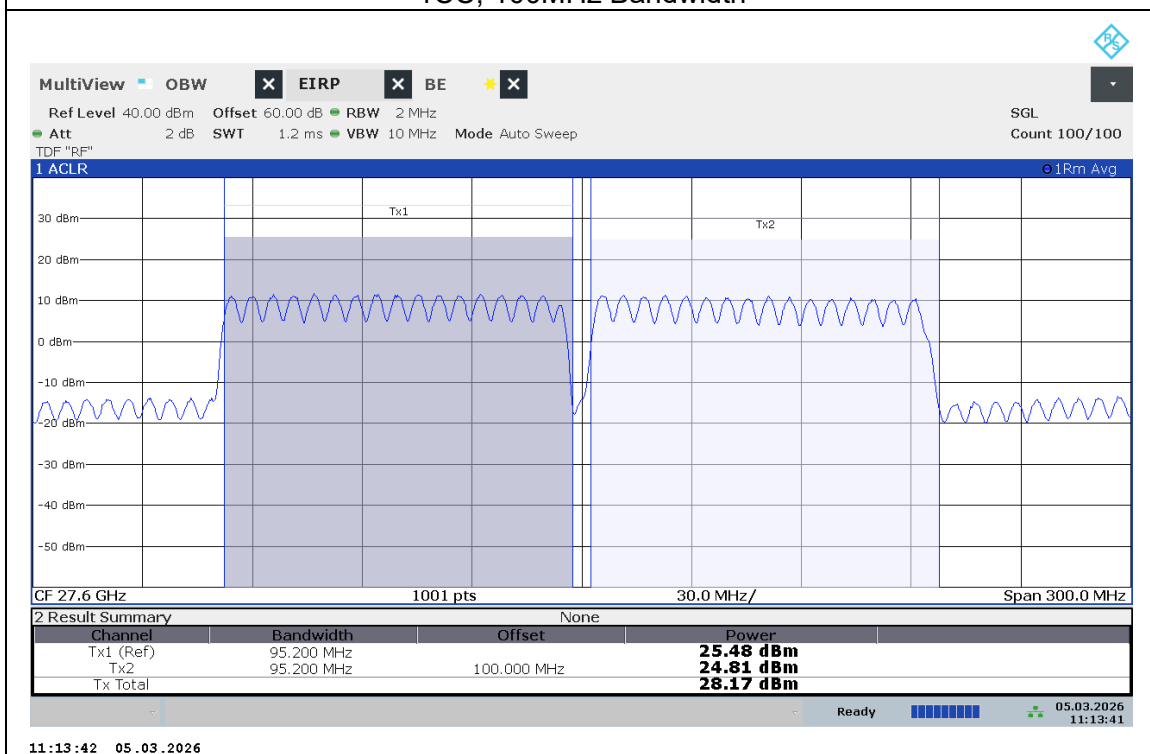
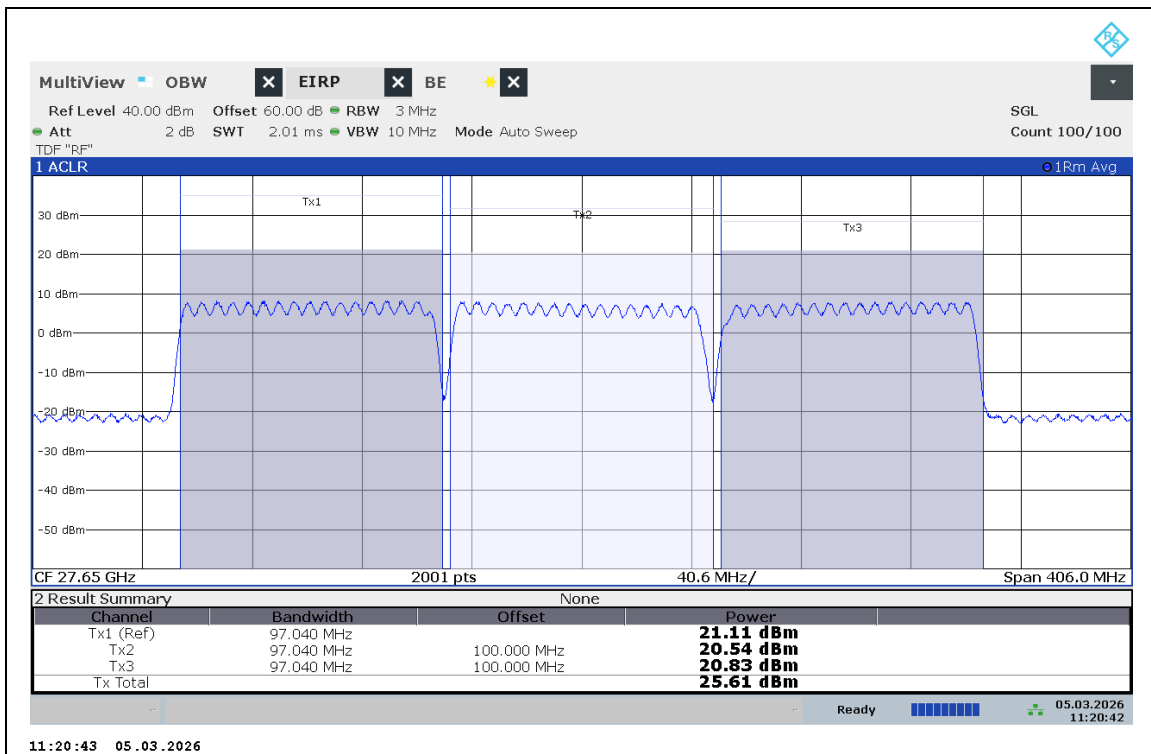




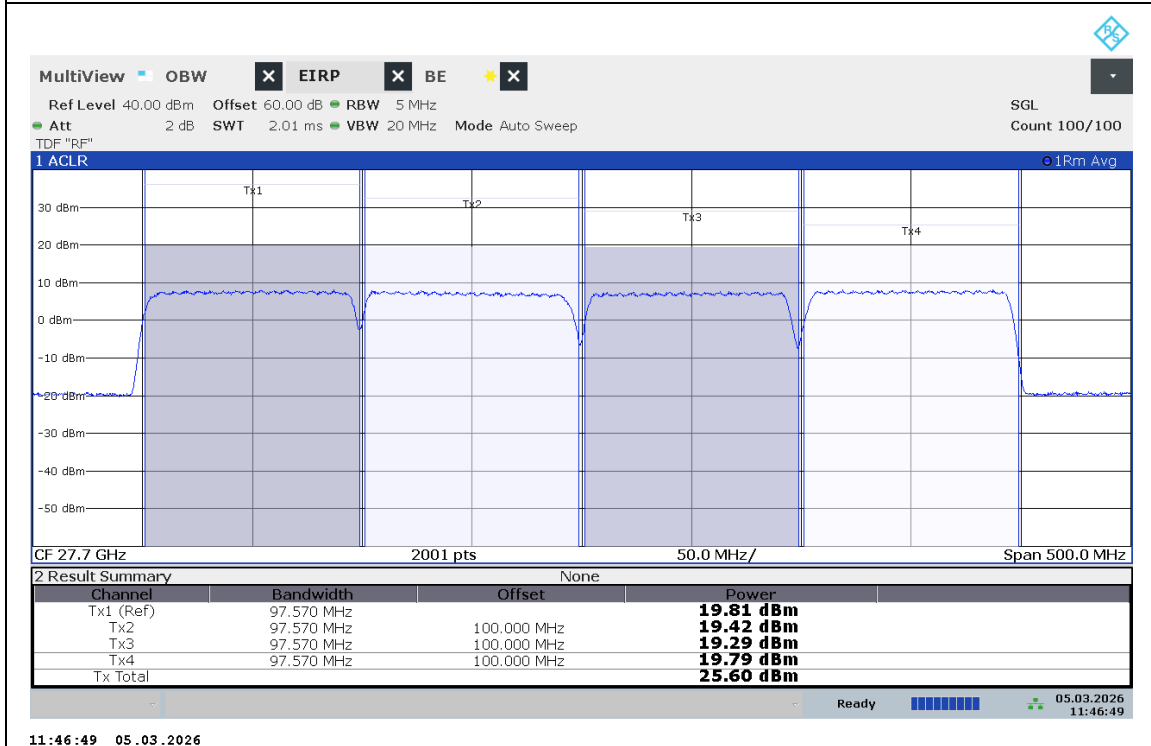
1CC, 100MHz Bandwidth



2CC, 100MHz Bandwidth



3CC, 100MHz Bandwidth

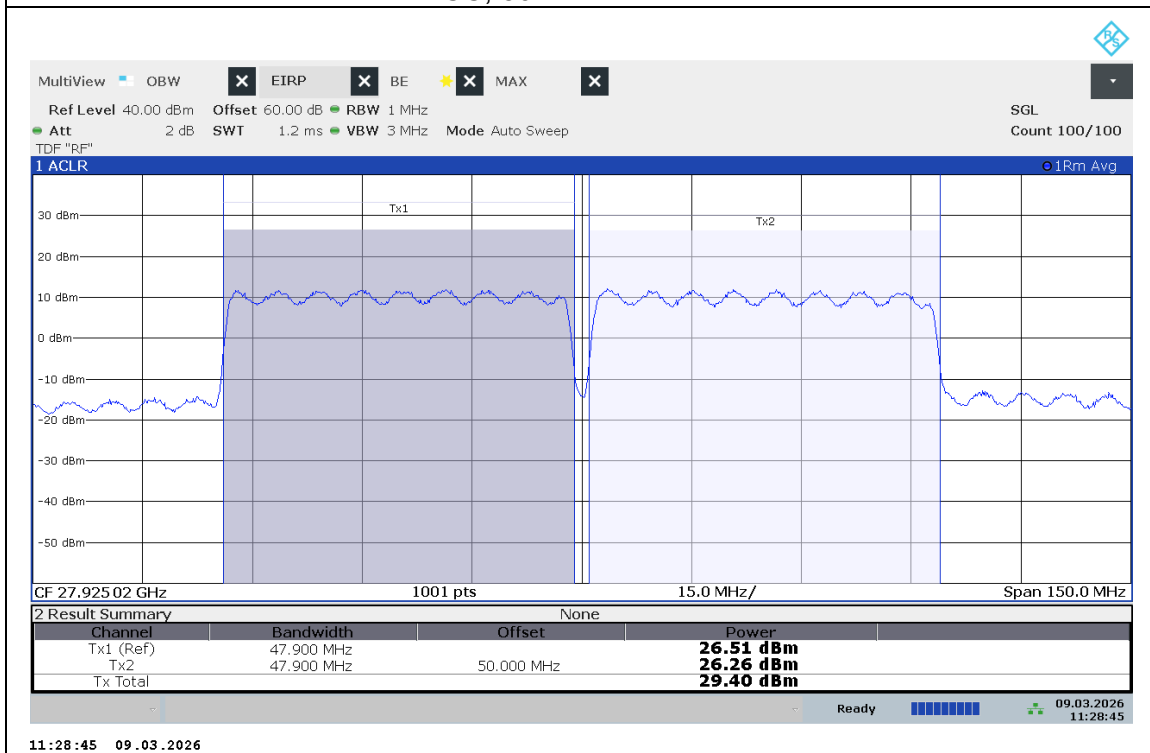


4CC, 100MHz Bandwidth

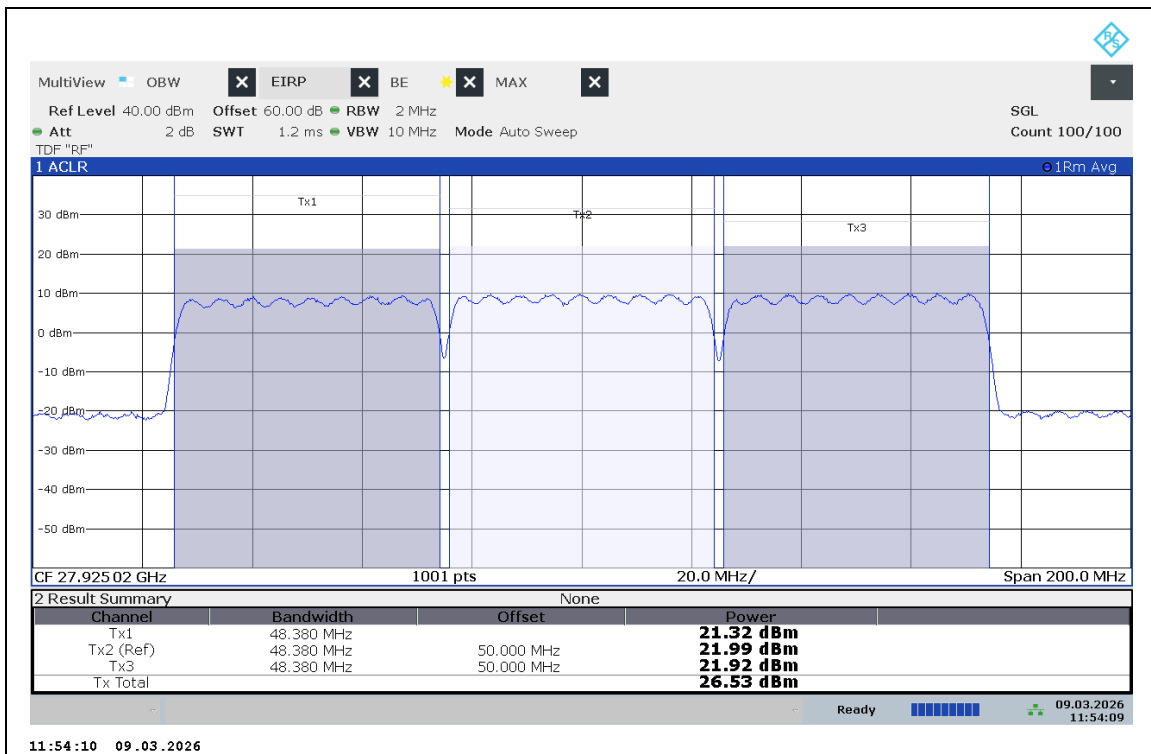
n261, SISO-DUAL, QPSK, Mid Ch



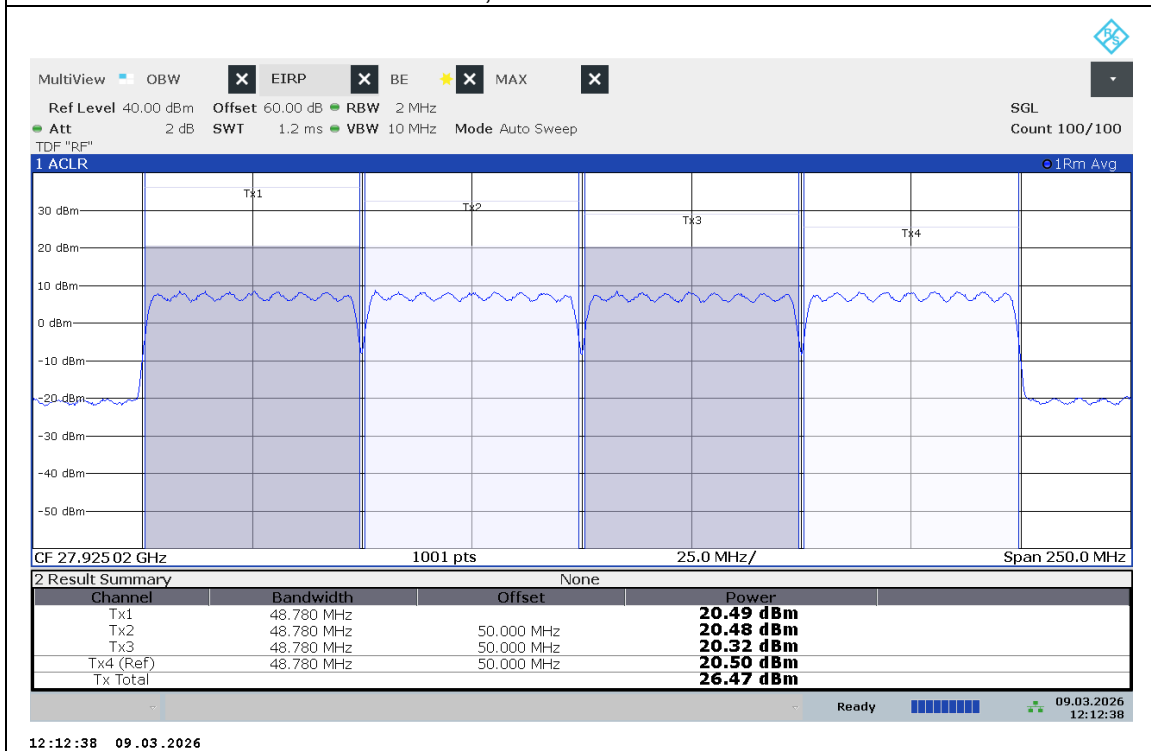
1CC, 50MHz Bandwidth



2CC, 50MHz Bandwidth



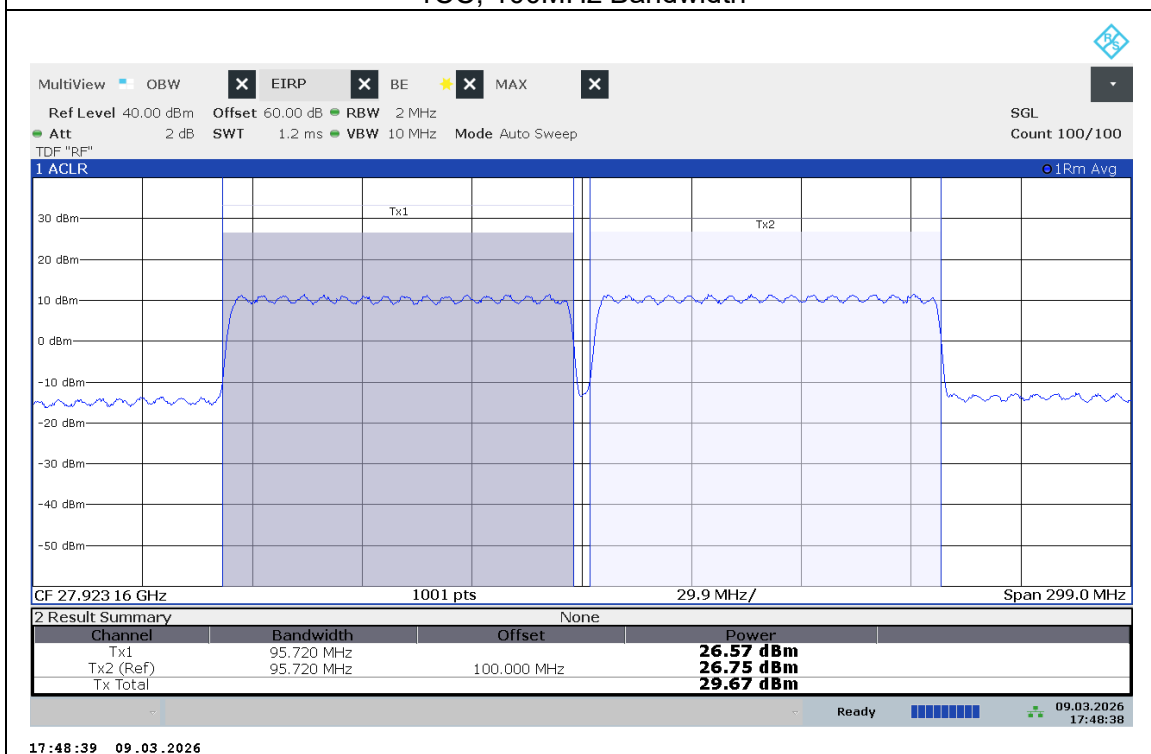
3CC, 50MHz Bandwidth



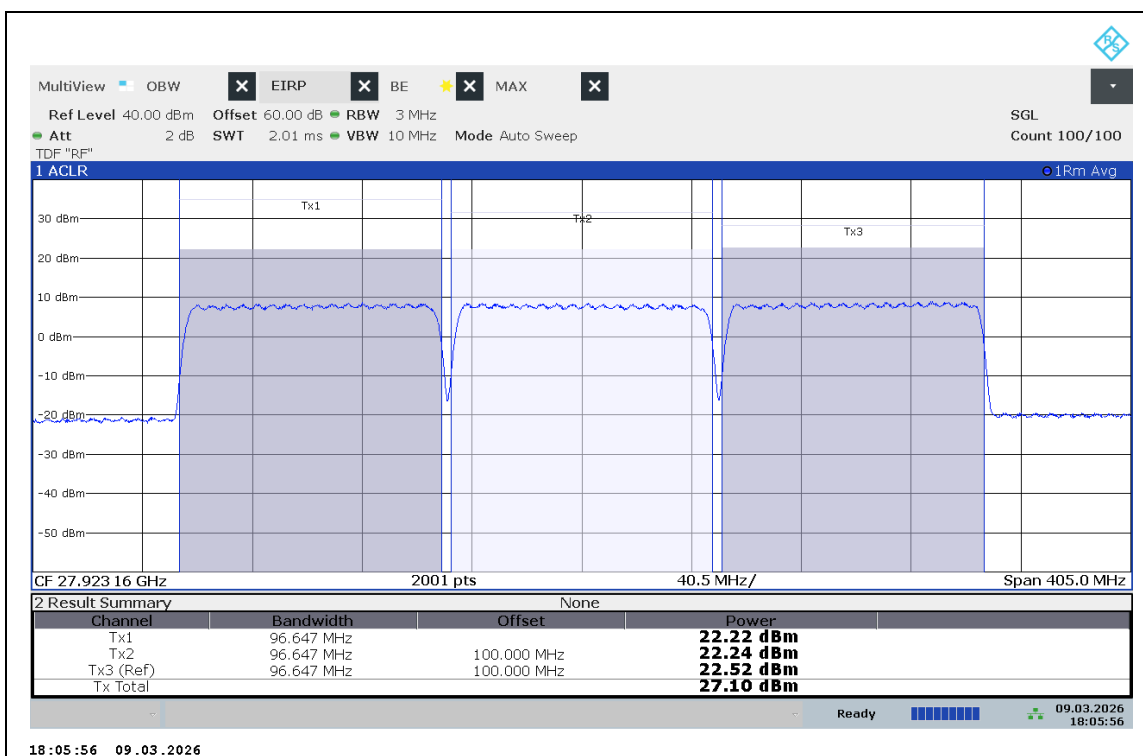
4CC, 50MHz Bandwidth



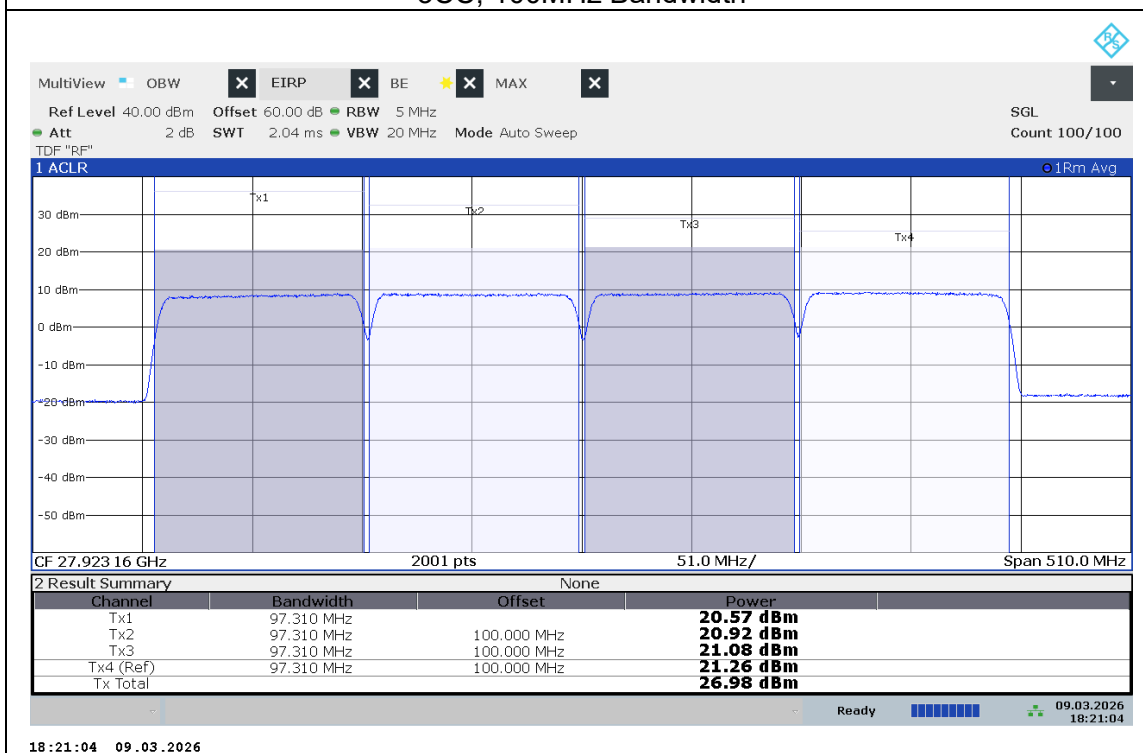
1CC, 100MHz Bandwidth



2CC, 100MHz Bandwidth

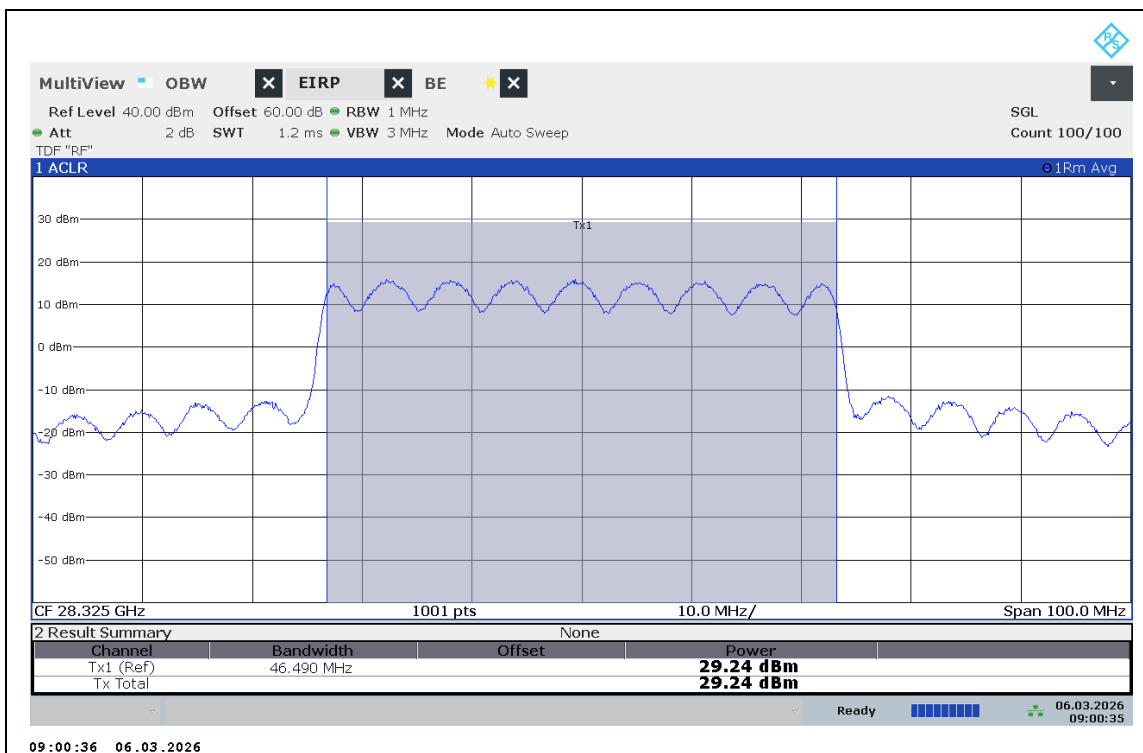


3CC, 100MHz Bandwidth

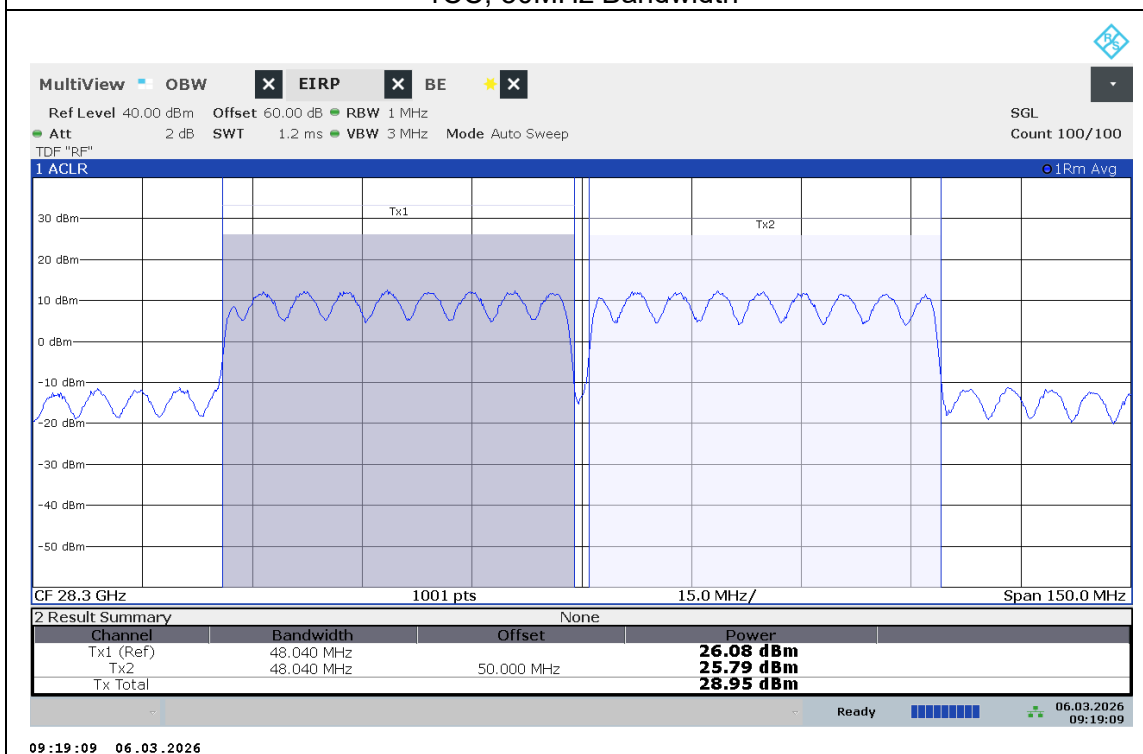


4CC, 100MHz Bandwidth

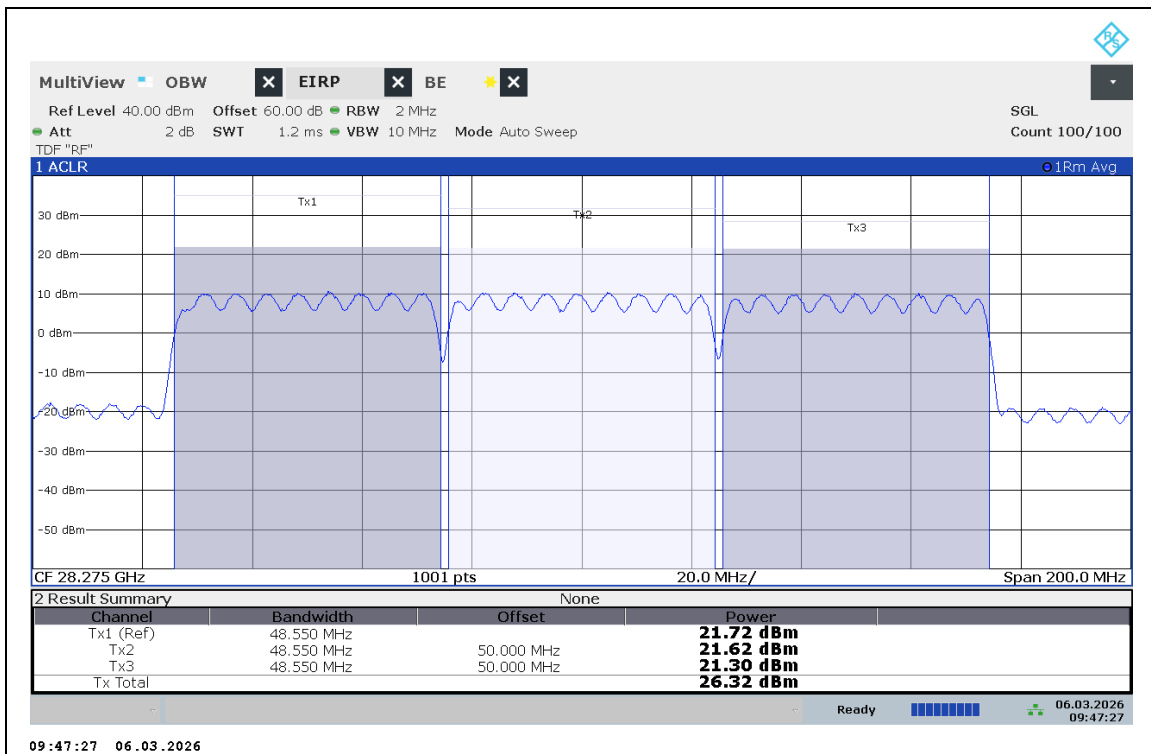
n261, SISO-DUAL, QPSK, High Ch



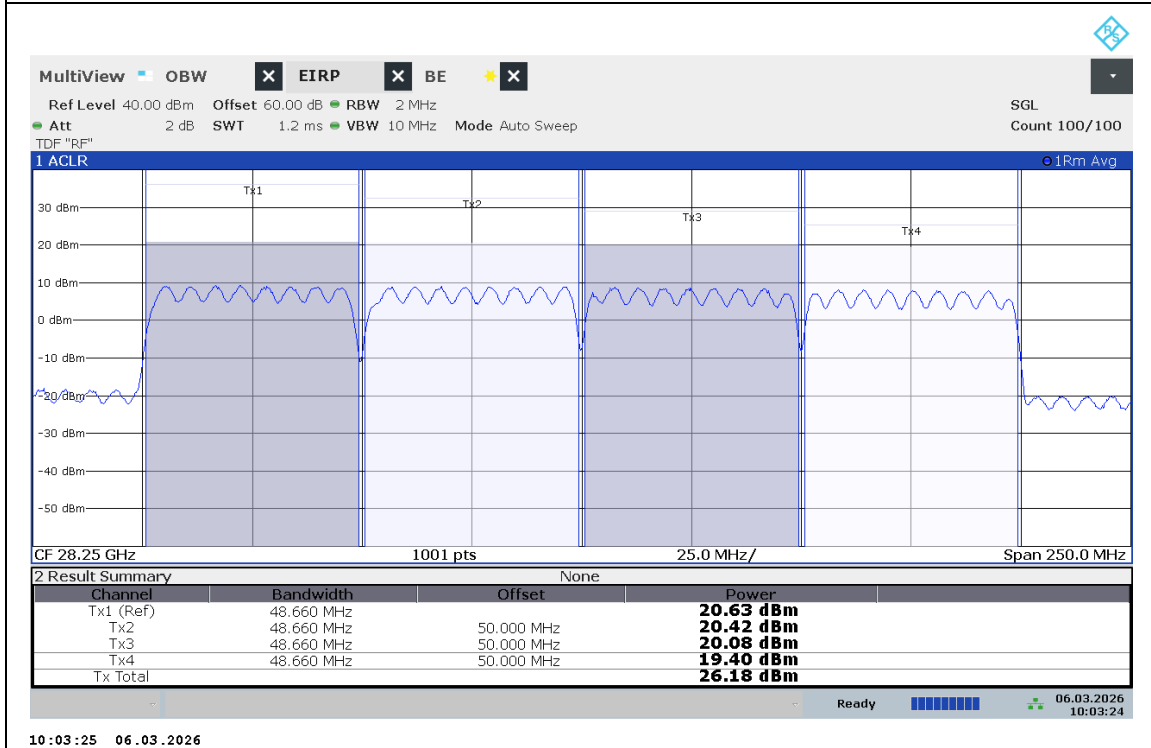
1CC, 50MHz Bandwidth



2CC, 50MHz Bandwidth



3CC, 50MHz Bandwidth



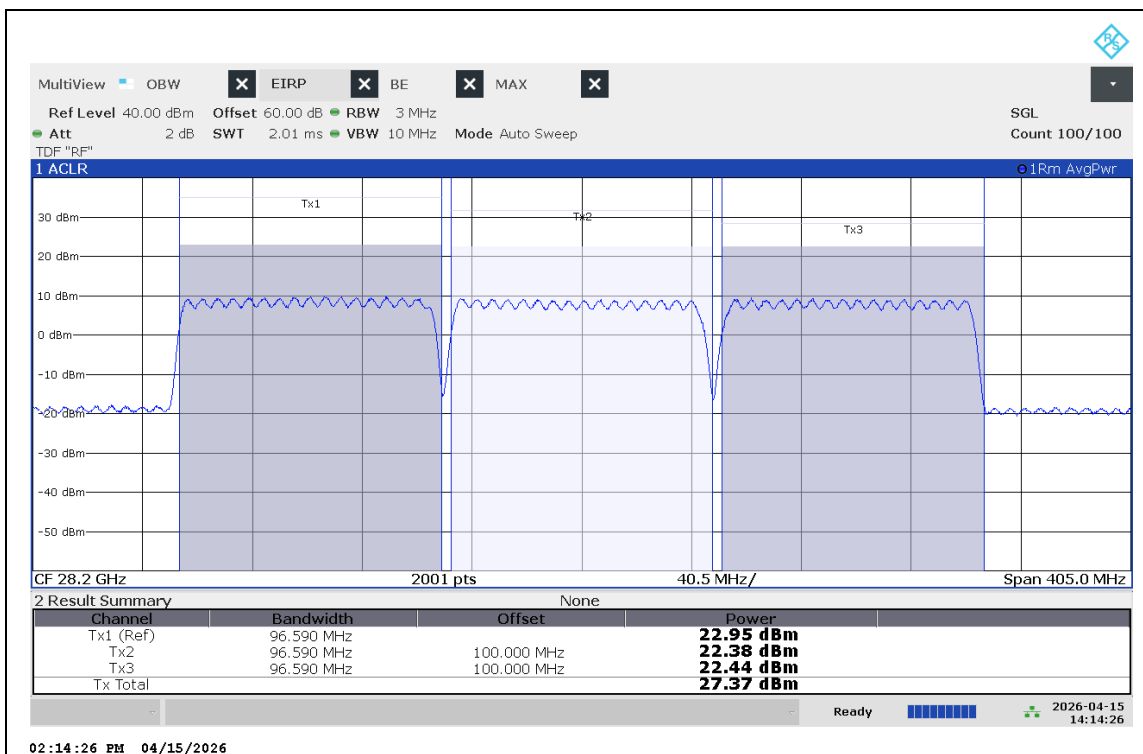
4CC, 50MHz Bandwidth



1CC, 100MHz Bandwidth



2CC, 100MHz Bandwidth



3CC, 100MHz Bandwidth



4CC, 100MHz Bandwidth

8.3. BAND EDGE EMISSIONS

RULE PART(S)

FCC: §2.1051, §30.203

LIMITS

30.203 (a) - The conductive power or the total radiated power of any emission outside a licensee's frequency block shall be -13 dBm/MHz or lower. However, in the bands immediately outside and adjacent to the licensee's frequency block, having a bandwidth equal to 10 percent of the channel bandwidth, the conductive power or the total radiated power of any emission shall be -5 dBm/MHz or lower.

TEST PROCEDURE

- RBW = 1 MHz
- VBW $\geq 3 \times$ RBW
- Number of measurement points in sweep $> 2 \times$ span / RBW
- Sweep time = auto-couple
- Detector = Power RMS
- Trace mode = Average

KDB 842590 D01 Upper Microwave Flexible Use Service v01r03 Section 4.4.2
ANSI C63.26-2015 Clause 5.2, Clause 5.5, Clause 6.4, and Annex C.5.2

All Band Edge emissions were measured as EIRP to compare with the §30.203 TRP limits to demonstrate compliance.

Band Edge measurements of variable frequency bands were performed at the far field test distance listed in Section 5.

EIRP was calculated using the equations on ANSI C63.26-2015 Annex C.5.2. The total correction factors of horn antenna gain, cable loss and far-field path loss were calculated using equations C.8 and C.9, and pre-loaded into spectrum analyzer at the time of test. All radiated data factors in EUT antenna gain to derive the Adjusted EIRP of Band Edge emissions.

Sample calculation of EIRP:

$$\begin{aligned} \text{Total Correction Factor} &= \text{Cable Loss (dB)} - \text{Horn Ant Gain (dBi)} + \text{Path Loss @ 3m (dB)} \\ &\quad - \text{EUT Antenna Gain} \\ &= 4 - 23 + 71 - 10 \\ &= 42 \text{ dB} \end{aligned}$$

EIRP on Display Plot = P_{measured} (dBm), where Total Correction Factor preloaded.

In order to properly display signal level on the plots, the pre-loaded correction factors were intentionally lowered by 50 dB and an offset factor of 50 dB was applied on spectrum analyzer to compensate the true correction factors across frequency range of measurement.

Worse-Case Configuration

$\pi/2$ BPSK, QPSK, 16QAM and 64QAM modulations were all investigated in SISO-DUAL mode, since the highest band edge emissions were for the SISO-DUAL antenna configuration consistent with this also being the configuration with the highest EIRP. The SISO-DUAL configuration was, therefore, used for the final band-edge measurements to represent worst-case of both SISO and SISO-DUAL modes. Additional measurements were made with QPSK modulation on the MIMO mode as it has a wider bandwidth than the SISO-DUAL mode. Single RB (highest power) and Full RB allocations were measured.

Band edge measurements for multi-carrier (2CC – 4CC) QPSK modulated operations with Single RB and Full RB allocations were investigated in each carrier in the (50 MHz + 50 MHz) and (100 MHz + 100 MHz) modes. Note that inter-modulation products which can be seen in the band edge plots are evaluated as part of the radiated spurious emission measurements.

To minimize report size, plots of worst-case SISO-DUAL and MIMO, QPSK of both channel bandwidths are provided to demonstrate the test parameter setting on signal analyzer. The tabular data includes data for the $\pi/2$ BPSK, 16QAM and 64QAM modulations.

RESULTS

See the following pages.

TESTED BY

Employee IDs: 115705/11322, 116034/11322
Test Dates: 2026-03-04 to 2026-03-31
Test Location: Chamber 3

8.3.1. n258 SB1 RESULTS - 50MHz BANDWIDTH

Modulation	CCs Active	RB (Size/Offset)	Control System	Channel	Frequency (GHz)	Adj. Avg (dBm)	Avg TRP Limit (dBm)	Margin (dB)
QPSK	1	1/0	SISO-D	Low	24.245	-37.96	-13	-24.96
QPSK	1	1/0	SISO-D	Low	24.25	-18.52	-5	-13.52
QPSK	2	1/0	SISO-D	Low	24.245	-43	-13	-30
QPSK	2	1/0	SISO-D	Low	24.25	-24.58	-5	-19.58
QPSK	3	1/0	SISO-D	Low	24.245	-42.96	-13	-29.96
QPSK	3	1/0	SISO-D	Low	24.25	-26.32	-5	-21.32
QPSK	4	1/0	SISO-D	Low	24.245	-43.83	-13	-30.83
QPSK	4	1/0	SISO-D	Low	24.25	-29.65	-5	-24.65
QPSK	1	32/0	SISO-D	Low	24.245	-29.31	-13	-16.31
QPSK	1	32/0	SISO-D	Low	24.25	-27.75	-5	-22.75
QPSK	2	32/0	SISO-D	Low	24.245	-26.79	-13	-13.79
QPSK	2	32/0	SISO-D	Low	24.25	-27.09	-5	-22.09
QPSK	3	32/0	SISO-D	Low	24.245	-30.4	-13	-17.4
QPSK	3	32/0	SISO-D	Low	24.25	-31.25	-5	-26.25
QPSK	4	32/0	SISO-D	Low	24.245	-30.05	-13	-17.05
QPSK	4	32/0	SISO-D	Low	24.25	-30.26	-5	-25.26
QPSK	1	1/31	SISO-D	High	24.455	-36.91	-13	-23.91
QPSK	1	1/31	SISO-D	High	24.45	-18.57	-5	-13.57
QPSK	2	1/31	SISO-D	High	24.455	-43.8	-13	-30.8
QPSK	2	1/31	SISO-D	High	24.45	-25.44	-5	-20.44
QPSK	3	1/31	SISO-D	High	24.455	-43.53	-13	-30.53
QPSK	3	1/31	SISO-D	High	24.45	-30.34	-5	-25.34
QPSK	4	1/31	SISO-D	High	24.455	-43.49	-13	-30.49
QPSK	4	1/31	SISO-D	High	24.45	-26.9	-5	-21.9
QPSK	1	32/0	SISO-D	High	24.455	-27.06	-13	-14.06
QPSK	1	32/0	SISO-D	High	24.45	-26.06	-5	-21.06
QPSK	2	32/0	SISO-D	High	24.455	-31.16	-13	-18.16
QPSK	2	32/0	SISO-D	High	24.45	-31.22	-5	-26.22
QPSK	3	32/0	SISO-D	High	24.455	-32.2	-13	-19.2
QPSK	3	32/0	SISO-D	High	24.45	-33.2	-5	-28.2
QPSK	4	32/0	SISO-D	High	24.455	-29.36	-13	-16.36
QPSK	4	32/0	SISO-D	High	24.45	-28.96	-5	-23.96
QPSK	1	1/0	MIMO	Low	24.245	-38.8	-13	-25.8
QPSK	1	1/0	MIMO	Low	24.25	-21.81	-5	-16.81
QPSK	2	1/0	MIMO	Low	24.245	-43.64	-13	-30.64
QPSK	2	1/0	MIMO	Low	24.25	-28.36	-5	-23.36
QPSK	3	1/0	MIMO	Low	24.245	-43.3	-13	-30.3
QPSK	3	1/0	MIMO	Low	24.25	-30.38	-5	-25.38
QPSK	4	1/0	MIMO	Low	24.245	-43.26	-13	-30.26
QPSK	4	1/0	MIMO	Low	24.25	-30.85	-5	-25.85
QPSK	1	32/0	MIMO	Low	24.245	-30.44	-13	-17.44
QPSK	1	32/0	MIMO	Low	24.25	-28.55	-5	-23.55
QPSK	2	32/0	MIMO	Low	24.245	-33.48	-13	-20.48
QPSK	2	32/0	MIMO	Low	24.25	-31.83	-5	-26.83
QPSK	3	32/0	MIMO	Low	24.245	-35.34	-13	-22.34
QPSK	3	32/0	MIMO	Low	24.25	-34.33	-5	-29.33
QPSK	4	32/0	MIMO	Low	24.245	-35.48	-13	-22.48
QPSK	4	32/0	MIMO	Low	24.25	-35.41	-5	-30.41
QPSK	1	1/31	MIMO	High	24.455	-41.63	-13	-28.63

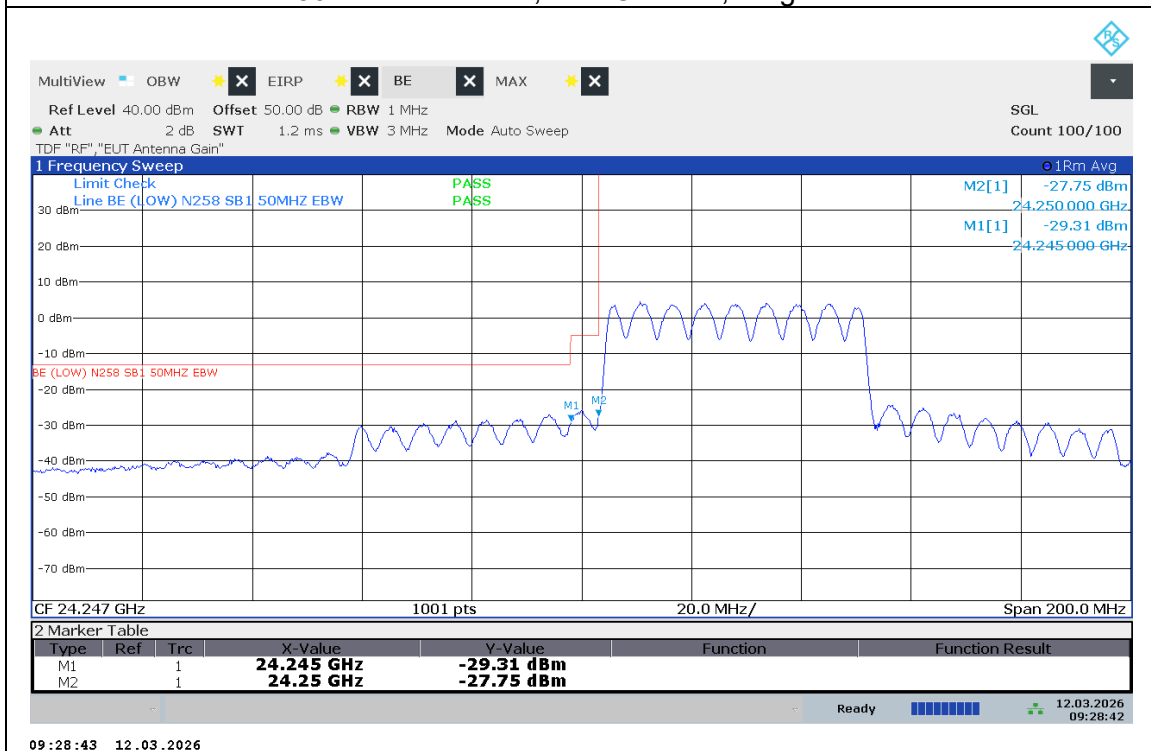
Modulation	CCs Active	RB (Size/Offset)	Control System	Channel	Frequency (GHz)	Adj. Avg (dBm)	Avg TRP Limit (dBm)	Margin (dB)
QPSK	1	1/31	MIMO	High	24.45	-24.45	-5	-19.45
QPSK	2	1/31	MIMO	High	24.455	-44.07	-13	-31.07
QPSK	2	1/31	MIMO	High	24.45	-30.44	-5	-25.44
QPSK	3	1/31	MIMO	High	24.455	-44.4	-13	-31.4
QPSK	3	1/31	MIMO	High	24.45	-34.95	-5	-29.95
QPSK	4	1/31	MIMO	High	24.455	-44.89	-13	-31.89
QPSK	4	1/31	MIMO	High	24.45	-30.17	-5	-25.17
QPSK	1	32/0	MIMO	High	24.455	-32.66	-13	-19.66
QPSK	1	32/0	MIMO	High	24.45	-31.62	-5	-26.62
QPSK	2	32/0	MIMO	High	24.455	-36.34	-13	-23.34
QPSK	2	32/0	MIMO	High	24.45	-35.16	-5	-30.16
QPSK	3	32/0	MIMO	High	24.455	-38.6	-13	-25.6
QPSK	3	32/0	MIMO	High	24.45	-37.2	-5	-32.2
QPSK	4	32/0	MIMO	High	24.455	-38.73	-13	-25.73
QPSK	4	32/0	MIMO	High	24.45	-38.06	-5	-33.06
$\pi/2$ BPSK	1	1/0	SISO-D	Low	24.245	-38.41	-13	-25.41
$\pi/2$ BPSK	1	1/0	SISO-D	Low	24.25	-17.06	-5	-12.06
$\pi/2$ BPSK	2	1/0	SISO-D	Low	24.245	-42.7	-13	-29.7
$\pi/2$ BPSK	2	1/0	SISO-D	Low	24.25	-26.5	-5	-21.5
$\pi/2$ BPSK	3	1/0	SISO-D	Low	24.245	-43.33	-13	-30.33
$\pi/2$ BPSK	3	1/0	SISO-D	Low	24.25	-28.39	-5	-23.39
$\pi/2$ BPSK	4	1/0	SISO-D	Low	24.245	-44.04	-13	-31.04
$\pi/2$ BPSK	4	1/0	SISO-D	Low	24.25	-29.23	-5	-24.23
$\pi/2$ BPSK	1	32/0	SISO-D	Low	24.245	-32.14	-13	-19.14
$\pi/2$ BPSK	1	32/0	SISO-D	Low	24.25	-28.91	-5	-23.91
$\pi/2$ BPSK	1	1/31	SISO-D	High	24.455	-39.31	-13	-26.31
$\pi/2$ BPSK	1	1/31	SISO-D	High	24.45	-19.88	-5	-14.88
$\pi/2$ BPSK	2	1/31	SISO-D	High	24.455	-44.19	-13	-31.19
$\pi/2$ BPSK	2	1/31	SISO-D	High	24.45	-30.69	-5	-25.69
$\pi/2$ BPSK	3	1/31	SISO-D	High	24.455	-44.02	-13	-31.02
$\pi/2$ BPSK	3	1/31	SISO-D	High	24.45	-31.32	-5	-26.32
$\pi/2$ BPSK	4	1/31	SISO-D	High	24.455	-43.89	-13	-30.89
$\pi/2$ BPSK	4	1/31	SISO-D	High	24.45	-30.27	-5	-25.27
$\pi/2$ BPSK	1	32/0	SISO-D	High	24.455	-29.29	-13	-16.29
$\pi/2$ BPSK	1	32/0	SISO-D	High	24.45	-27.06	-5	-22.06
16QAM	1	1/0	SISO-D	Low	24.245	-37.13	-13	-24.13
16QAM	1	1/0	SISO-D	Low	24.25	-16.83	-5	-11.83
16QAM	2	1/0	SISO-D	Low	24.245	-42.87	-13	-29.87
16QAM	2	1/0	SISO-D	Low	24.25	-27.65	-5	-22.65
16QAM	3	1/0	SISO-D	Low	24.245	-43.08	-13	-30.08
16QAM	3	1/0	SISO-D	Low	24.25	-28.1	-5	-23.1
16QAM	4	1/0	SISO-D	Low	24.245	-44.07	-13	-31.07
16QAM	4	1/0	SISO-D	Low	24.25	-29.55	-5	-24.55
16QAM	1	32/0	SISO-D	Low	24.245	-27.32	-13	-14.32
16QAM	1	32/0	SISO-D	Low	24.25	-27.24	-5	-22.24
16QAM	1	1/31	SISO-D	High	24.455	-37.76	-13	-24.76
16QAM	1	1/31	SISO-D	High	24.45	-16.9	-5	-11.9
16QAM	2	1/31	SISO-D	High	24.455	-44.25	-13	-31.25
16QAM	2	1/31	SISO-D	High	24.45	-30.46	-5	-25.46
16QAM	3	1/31	SISO-D	High	24.455	-44.09	-13	-31.09

Modulation	CCs Active	RB (Size/Offset)	Control System	Channel	Frequency (GHz)	Adj. Avg (dBm)	Avg TRP Limit (dBm)	Margin (dB)
16QAM	3	1/31	SISO-D	High	24.45	-30.91	-5	-25.91
16QAM	4	1/31	SISO-D	High	24.455	-44.53	-13	-31.53
16QAM	4	1/31	SISO-D	High	24.45	-29.8	-5	-24.8
16QAM	1	32/0	SISO-D	High	24.455	-23.54	-13	-10.54
16QAM	1	32/0	SISO-D	High	24.45	-22.52	-5	-17.52
64QAM	1	1/0	SISO-D	Low	24.245	-38.63	-13	-25.63
64QAM	1	1/0	SISO-D	Low	24.25	-20.87	-5	-15.87
64QAM	2	1/0	SISO-D	Low	24.245	-42.62	-13	-29.62
64QAM	2	1/0	SISO-D	Low	24.25	-25.8	-5	-20.8
64QAM	3	1/0	SISO-D	Low	24.245	-42.82	-13	-29.82
64QAM	3	1/0	SISO-D	Low	24.25	-27.31	-5	-22.31
64QAM	4	1/0	SISO-D	Low	24.245	-43.1	-13	-30.1
64QAM	4	1/0	SISO-D	Low	24.25	-30.45	-5	-25.45
64QAM	1	32/0	SISO-D	Low	24.245	-35.53	-13	-22.53
64QAM	1	32/0	SISO-D	Low	24.25	-32.81	-5	-27.81
64QAM	1	1/31	SISO-D	High	24.455	-42.29	-13	-29.29
64QAM	1	1/31	SISO-D	High	24.45	-22.89	-5	-17.89
64QAM	2	1/31	SISO-D	High	24.455	-44.16	-13	-31.16
64QAM	2	1/31	SISO-D	High	24.45	-31.53	-5	-26.53
64QAM	3	1/31	SISO-D	High	24.455	-44.18	-13	-31.18
64QAM	3	1/31	SISO-D	High	24.45	-31.8	-5	-26.8
64QAM	4	1/31	SISO-D	High	24.455	-43.94	-13	-30.94
64QAM	4	1/31	SISO-D	High	24.45	-30.73	-5	-25.73
64QAM	1	32/0	SISO-D	High	24.455	-36.54	-13	-23.54
64QAM	1	32/0	SISO-D	High	24.45	-34.1	-5	-29.1

n258 SB1, SISO-DUAL, QPSK, 1CC



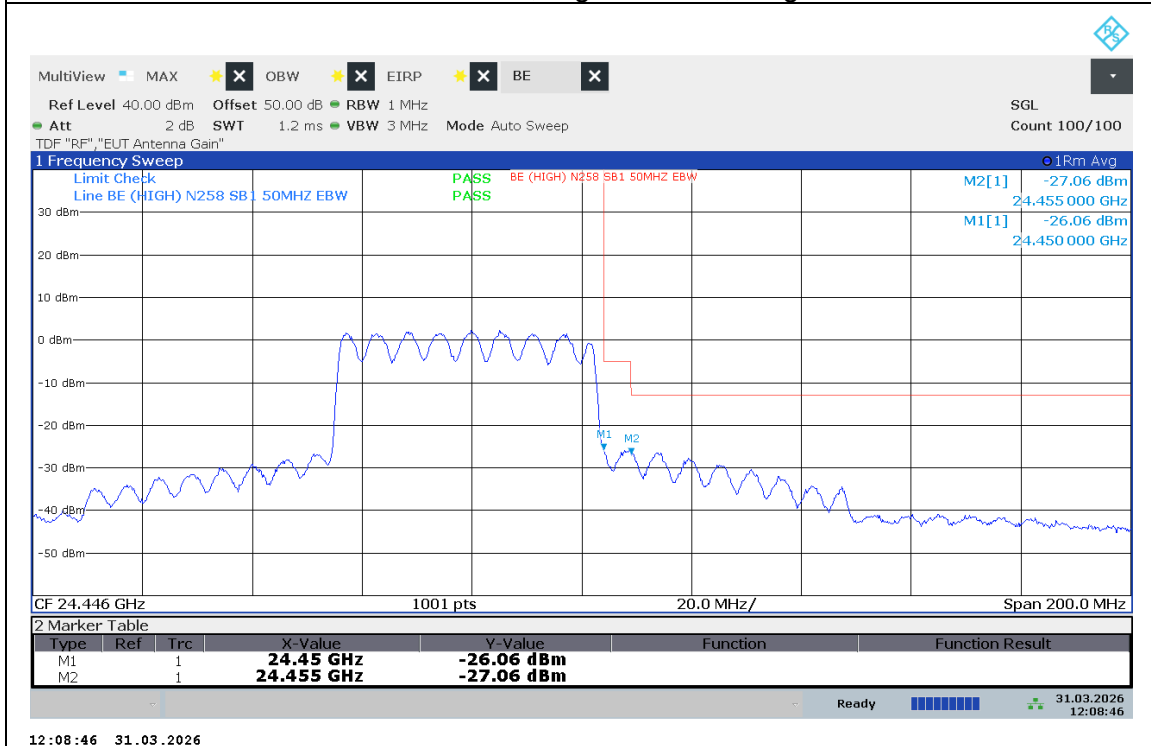
50MHz Bandwidth, Low Channel, Single RB



50MHz Bandwidth, Low Channel, Full RB



50MHz Bandwidth, High Channel, Single RB



50MHz Bandwidth, High Channel, Full RB

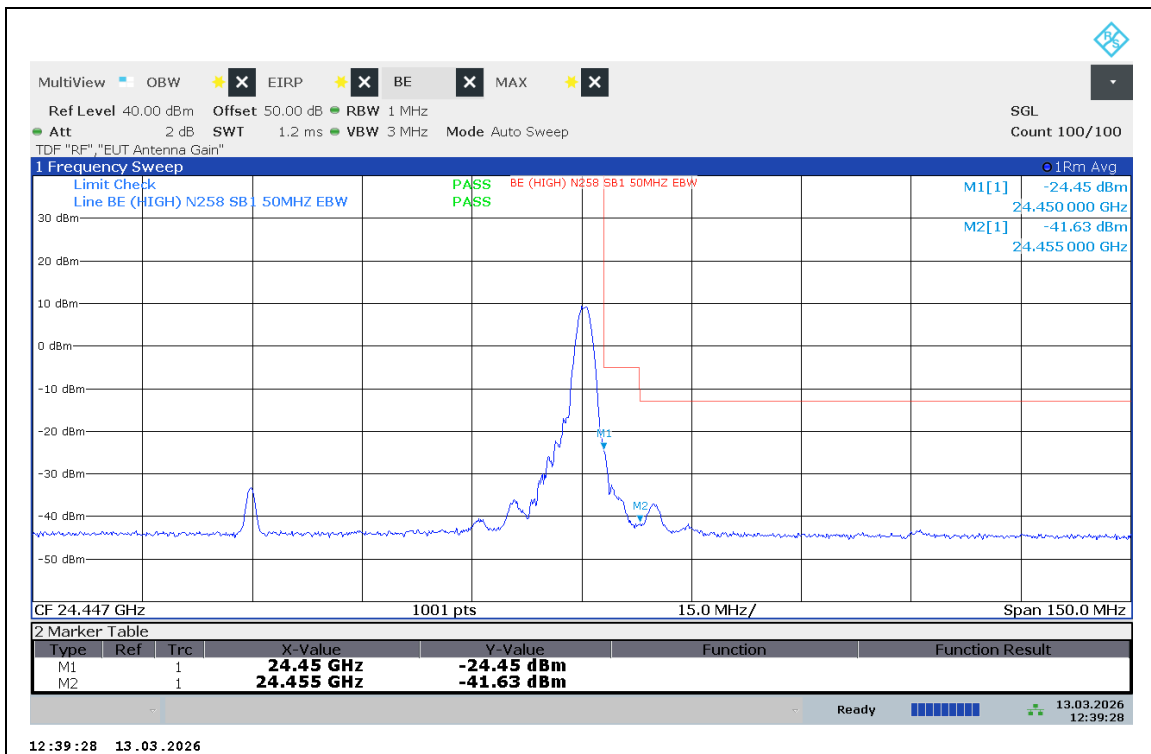
n258 SB1, MIMO, QPSK, 1CC



50MHz Bandwidth, Low Channel, Single RB



50MHz Bandwidth, Low Channel, Full RB

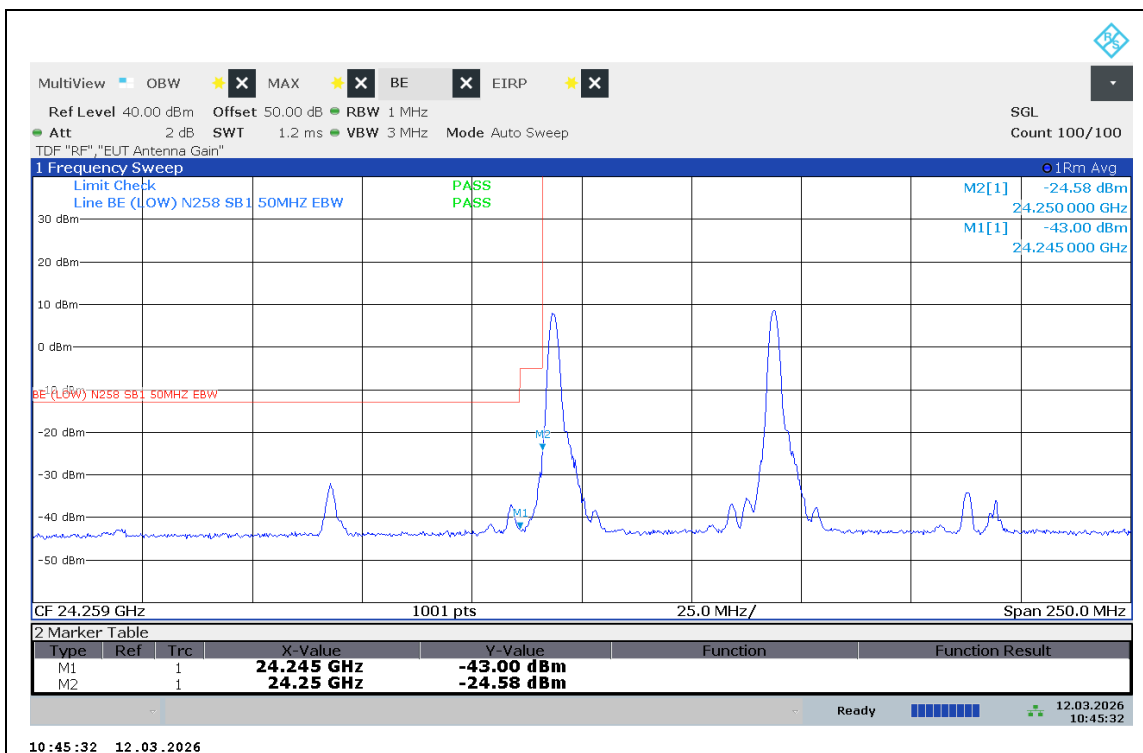


50MHz Bandwidth, High Channel, Single RB



50MHz Bandwidth, High Channel, Full RB

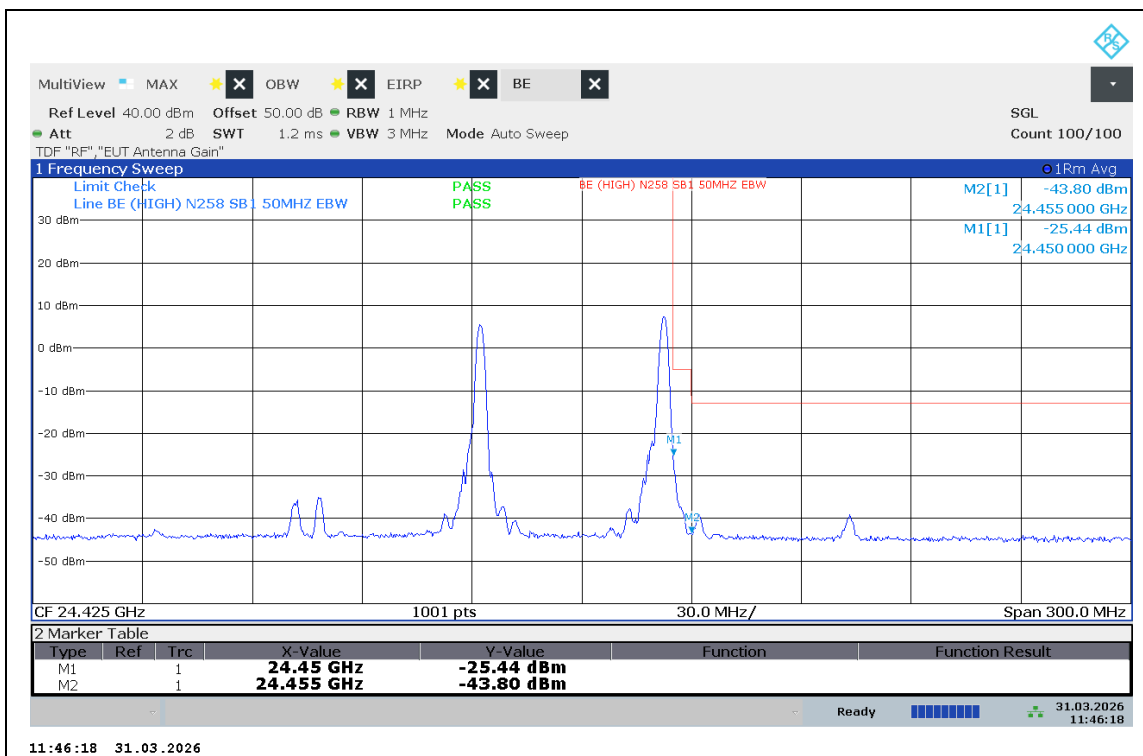
n258 SB1, SISO-DUAL, QPSK, 2CC



50MHz Bandwidth, Low Channel, Single RB



50MHz Bandwidth, Low Channel, Full RB

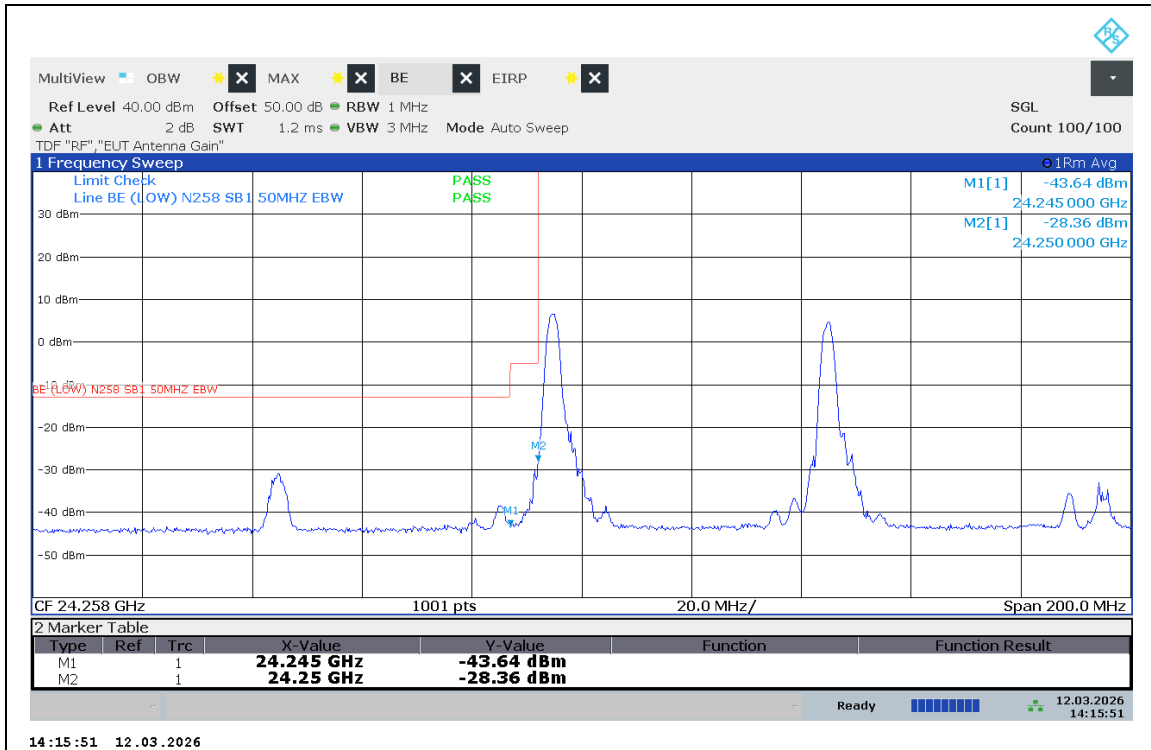


50MHz Bandwidth, High Channel, Single RB



50MHz Bandwidth, High Channel, Full RB

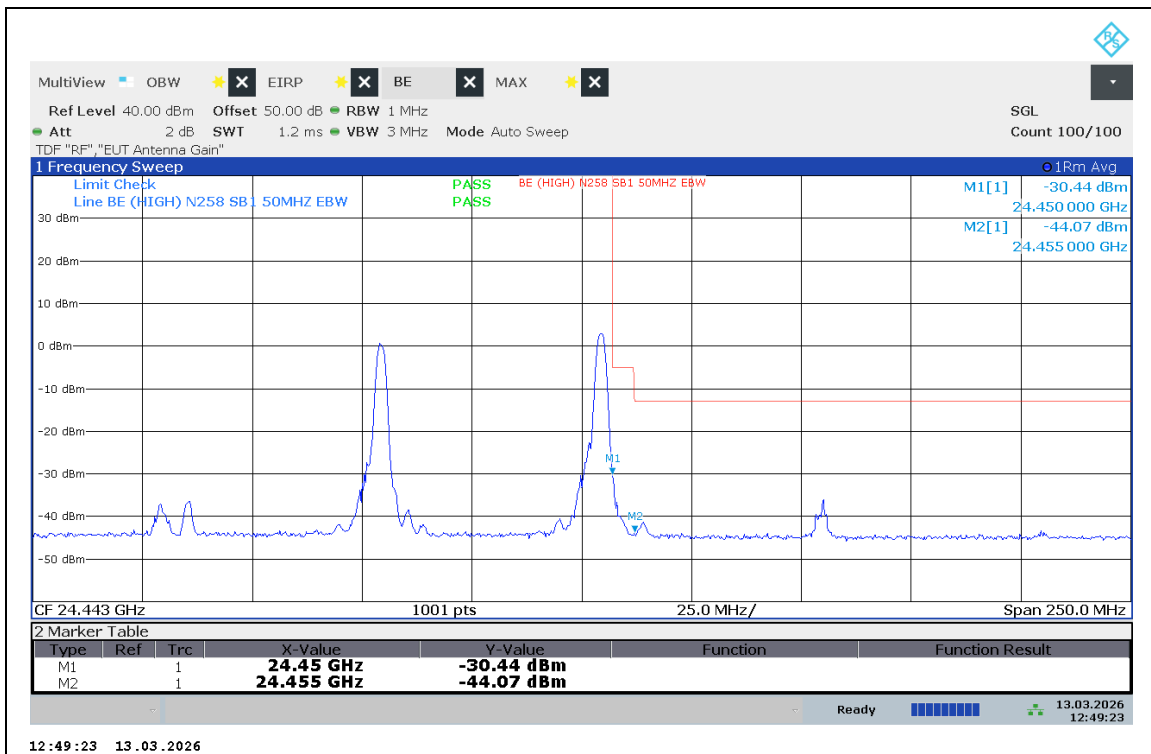
n258 SB1, MIMO, QPSK, 2CC



50MHz Bandwidth, Low Channel, Single RB



50MHz Bandwidth, Low Channel, Full RB

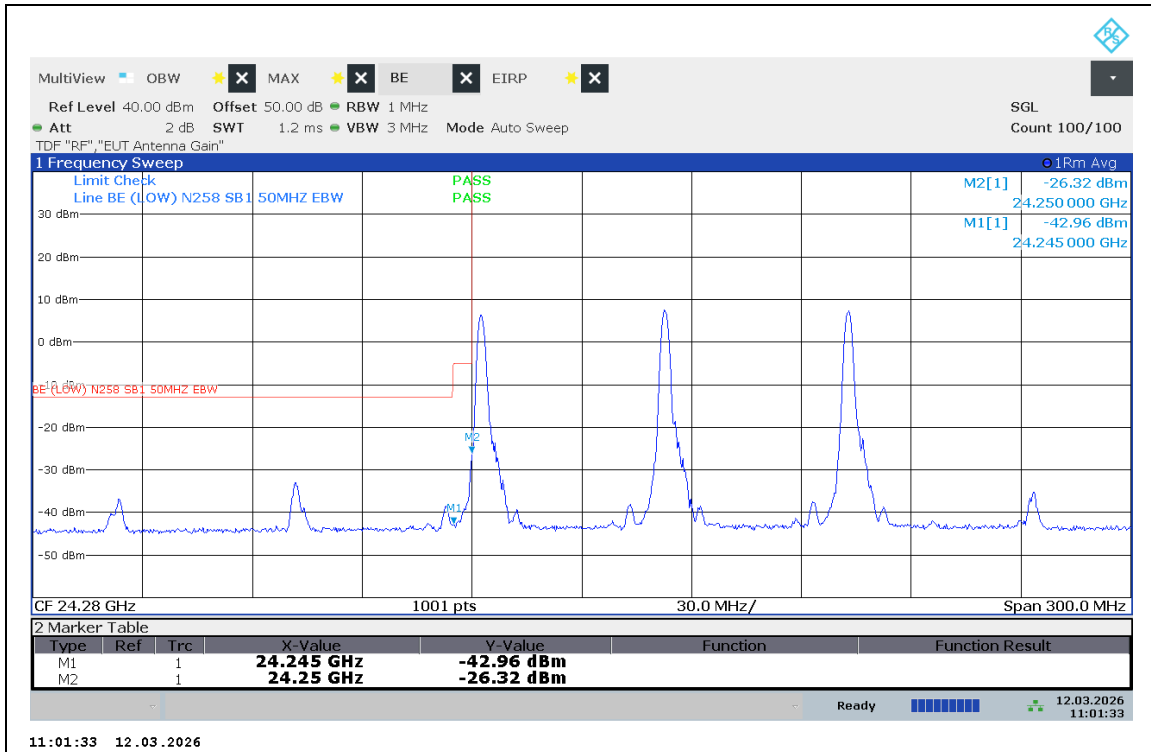


50MHz Bandwidth, High Channel, Single RB



50MHz Bandwidth, High Channel, Full RB

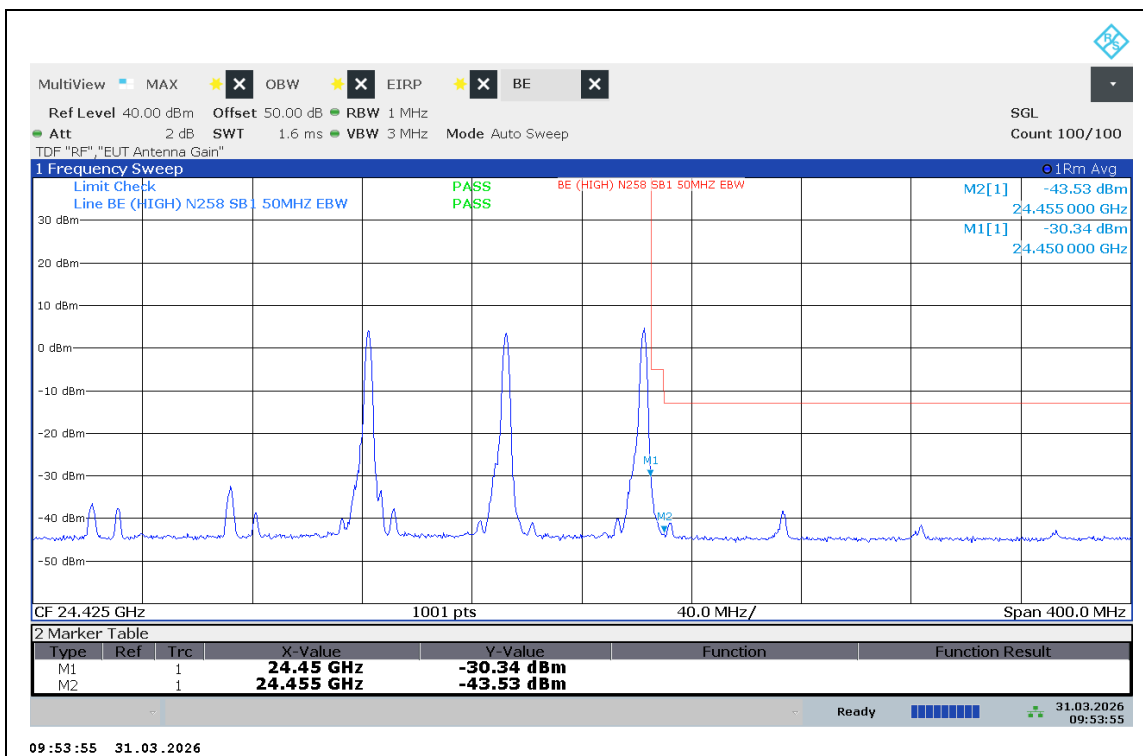
n258 SB1, SISO-DUAL, QPSK, 3CC



50MHz Bandwidth, Low Channel, Single RB



50MHz Bandwidth, Low Channel, Full RB

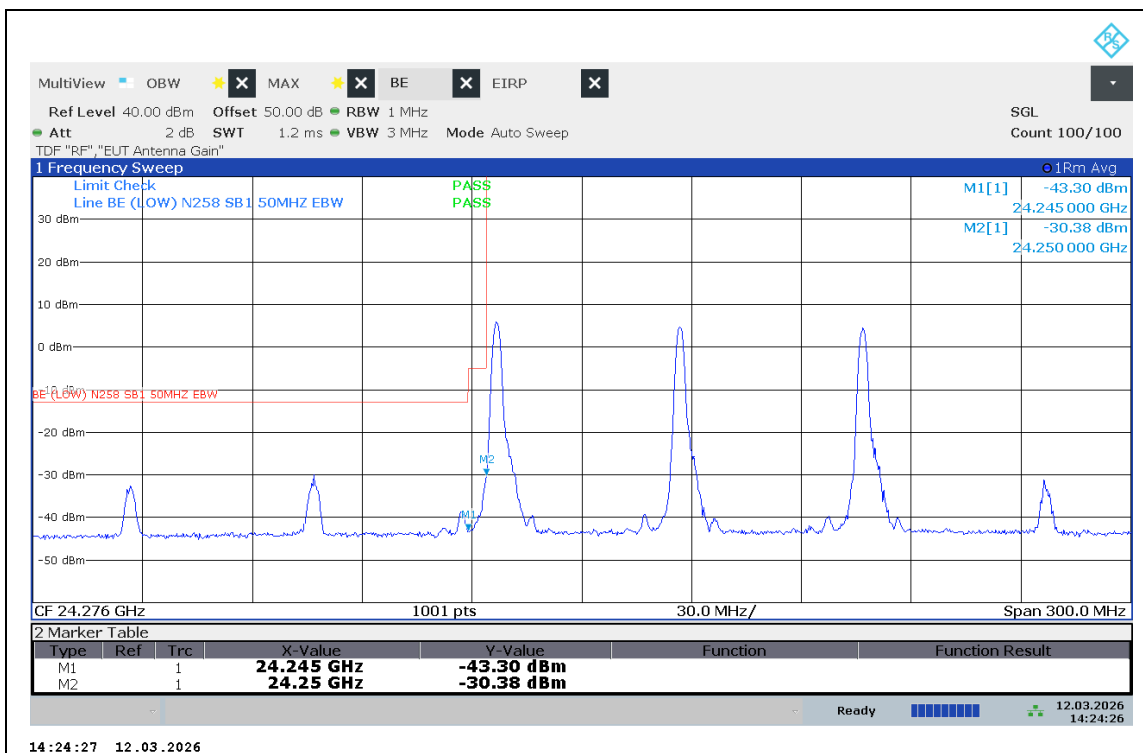


50MHz Bandwidth, High Channel, Single RB



50MHz Bandwidth, High Channel, Full RB

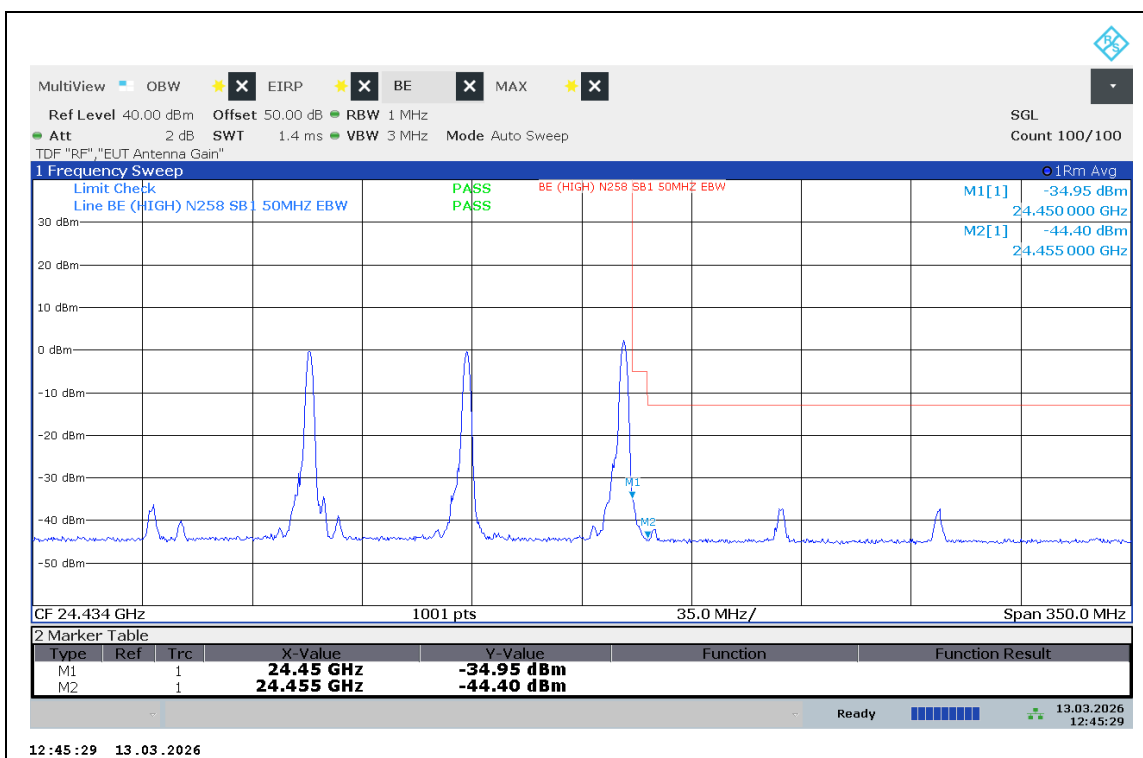
n258 SB1, MIMO, QPSK, 3CC



50MHz Bandwidth, Low Channel, Single RB



50MHz Bandwidth, Low Channel, Full RB

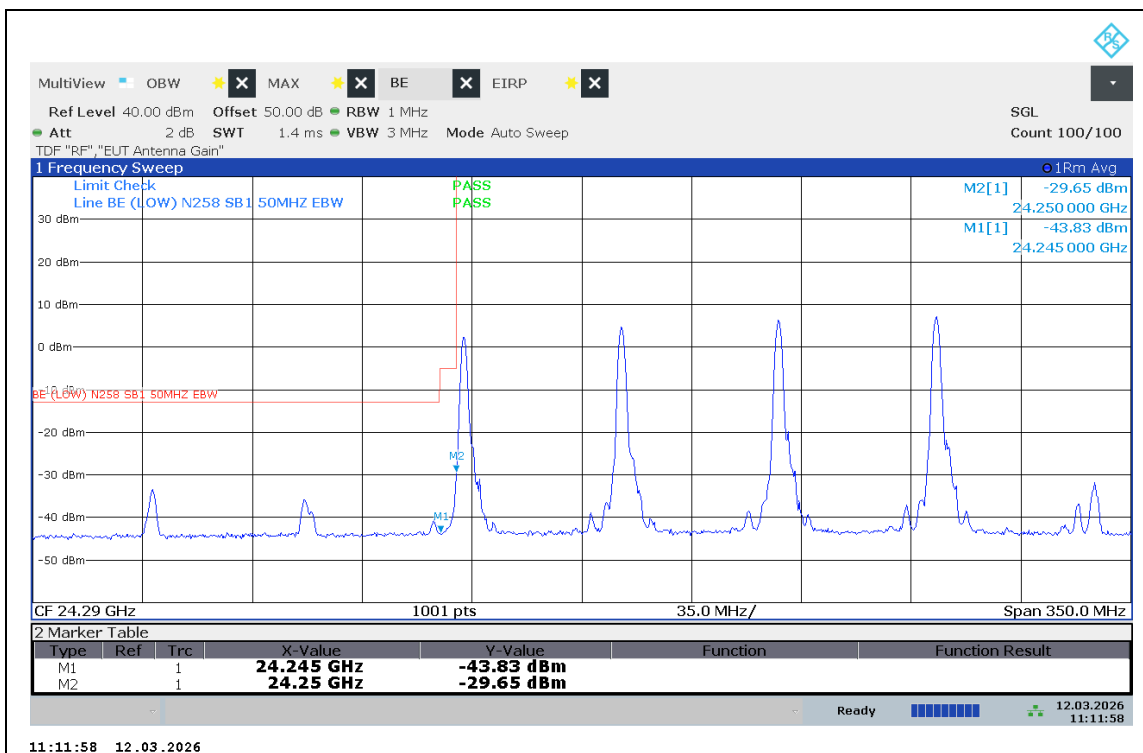


50MHz Bandwidth, High Channel, Single RB



50MHz Bandwidth, High Channel, Full RB

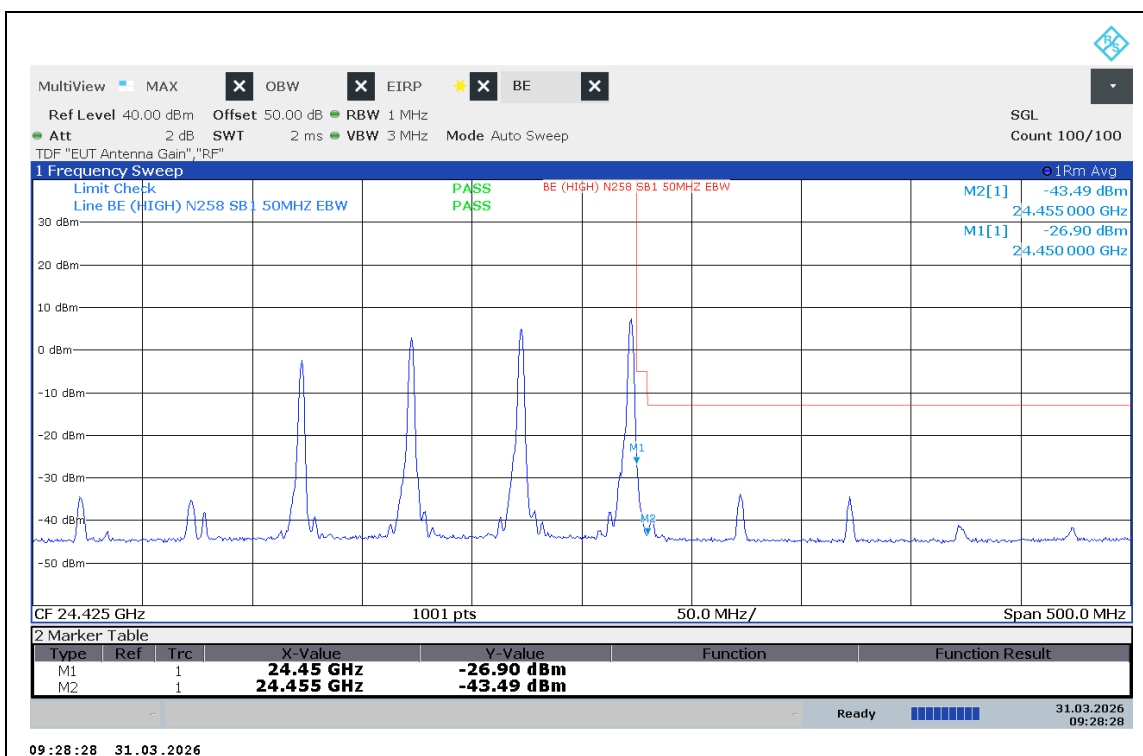
n258 SB1, SISO-DUAL, QPSK, 4CC



50MHz Bandwidth, Low Channel, Single RB



50MHz Bandwidth, Low Channel, Full RB

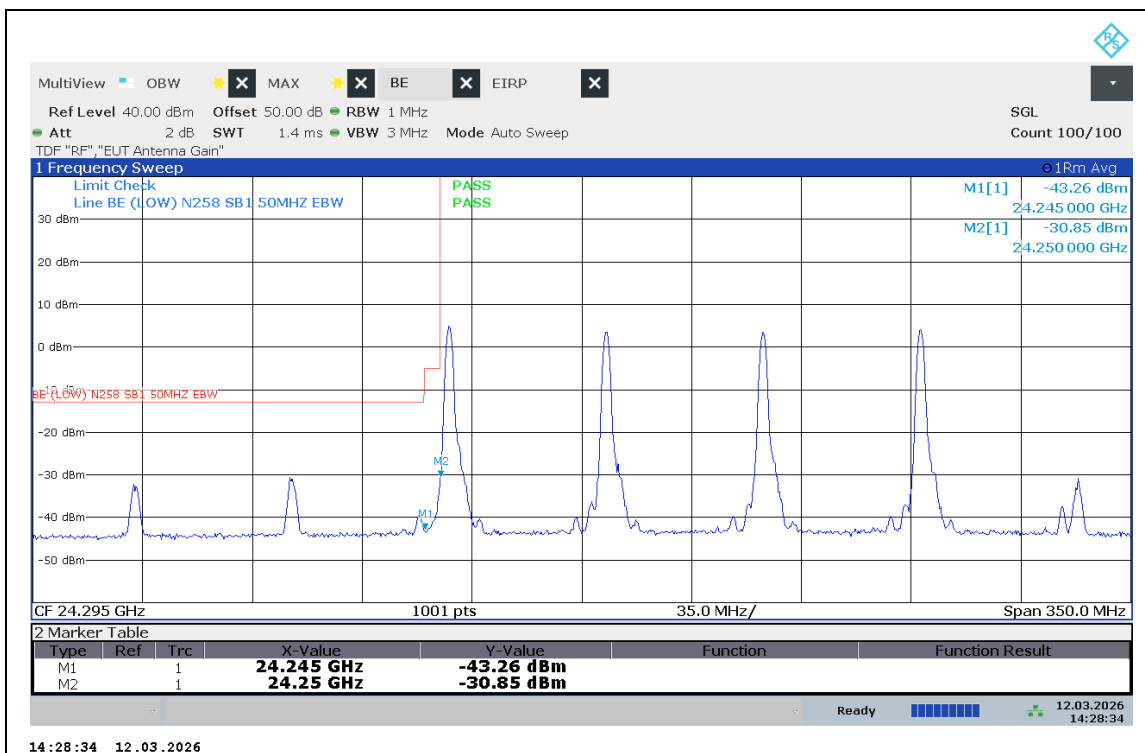


50MHz Bandwidth, High Channel, Single RB



50MHz Bandwidth, High Channel, Full RB

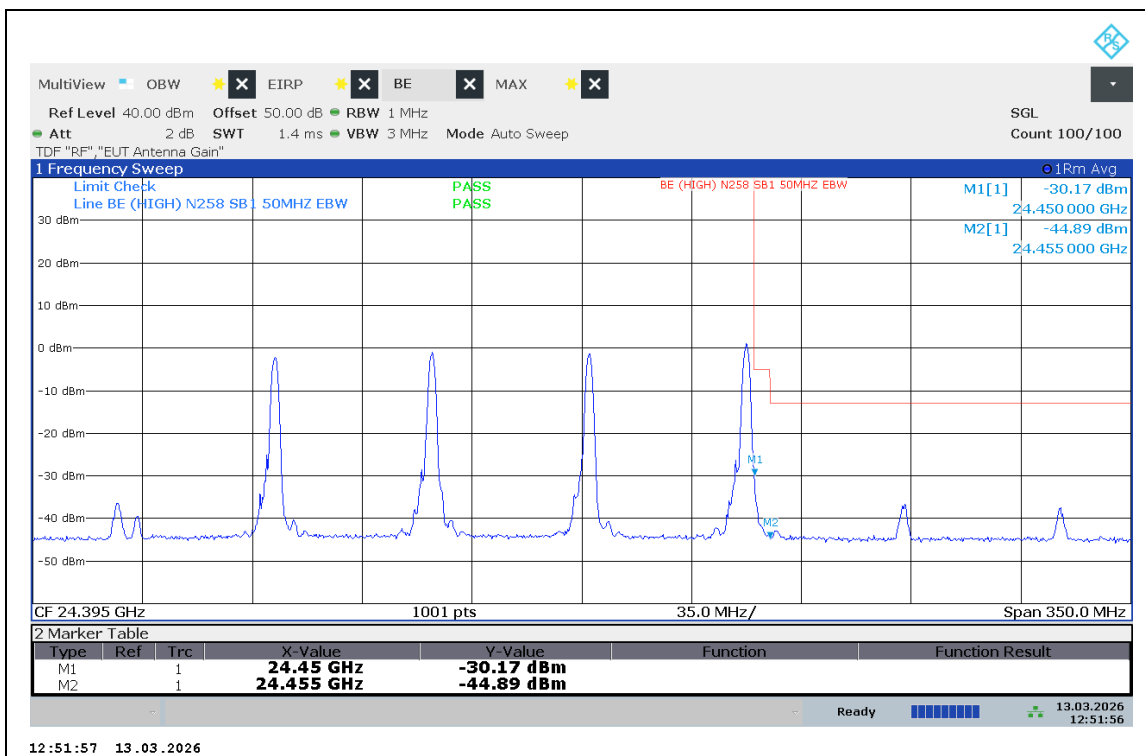
n258 SB1, MIMO, QPSK, 4CC



50MHz Bandwidth, Low Channel, Single RB



50MHz Bandwidth, Low Channel, Full RB



50MHz Bandwidth, High Channel, Single RB



50MHz Bandwidth, High Channel, Full RB

8.3.2. n258 SB1 RESULTS - 100MHz BANDWIDTH

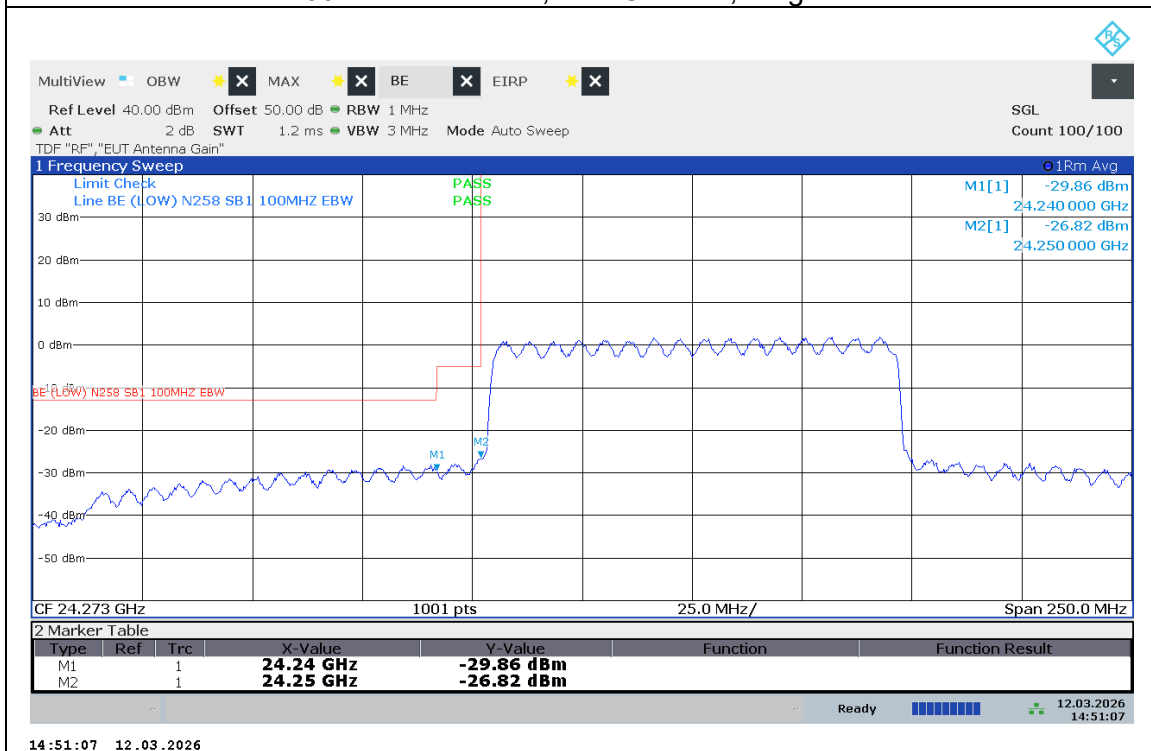
Modulation	CCs Active	RB (Size/Offset)	Control System	Channel	Frequency (GHz)	Adj. Avg (dBm)	Avg TRP Limit (dBm)	Margin (dB)
QPSK	1	1/0	SISO-D	Low	24.24	-40.4	-13	-27.4
QPSK	1	1/0	SISO-D	Low	24.25	-23.62	-5	-18.62
QPSK	2	1/0	SISO-D	Low	24.24	-43.26	-13	-30.26
QPSK	2	1/0	SISO-D	Low	24.25	-30.45	-5	-25.45
QPSK	1	64/0	SISO-D	Low	24.24	-29.86	-13	-16.86
QPSK	1	64/0	SISO-D	Low	24.25	-26.82	-5	-21.82
QPSK	2	64/0	SISO-D	Low	24.24	-30.91	-13	-17.91
QPSK	2	64/0	SISO-D	Low	24.25	-29.44	-5	-24.44
QPSK	1	1/65	SISO-D	High	24.46	-44.21	-13	-31.21
QPSK	1	1/65	SISO-D	High	24.45	-26.18	-5	-21.18
QPSK	2	1/65	SISO-D	High	24.46	-44.5	-13	-31.5
QPSK	2	1/65	SISO-D	High	24.45	-32.61	-5	-27.61
QPSK	1	64/0	SISO-D	High	24.46	-30.96	-13	-17.96
QPSK	1	64/0	SISO-D	High	24.45	-32.46	-5	-27.46
QPSK	2	64/0	SISO-D	High	24.46	-33.17	-13	-20.17
QPSK	2	64/0	SISO-D	High	24.45	-35.02	-5	-30.02
QPSK	1	1/0	MIMO	Low	24.24	-42.81	-13	-29.81
QPSK	1	1/0	MIMO	Low	24.25	-27.85	-5	-22.85
QPSK	2	1/0	MIMO	Low	24.24	-44.4	-13	-31.4
QPSK	2	1/0	MIMO	Low	24.25	-36.61	-5	-31.61
QPSK	1	66/0	MIMO	Low	24.24	-31.73	-13	-18.73
QPSK	1	66/0	MIMO	Low	24.25	-29.93	-5	-24.93
QPSK	2	66/0	MIMO	Low	24.24	-34.79	-13	-21.79
QPSK	2	66/0	MIMO	Low	24.25	-34.24	-5	-29.24
QPSK	1	1/65	MIMO	High	24.46	-43.77	-13	-30.77
QPSK	1	1/65	MIMO	High	24.45	-27.04	-5	-22.04
QPSK	2	1/65	MIMO	High	24.46	-44.47	-13	-31.47
QPSK	2	1/65	MIMO	High	24.45	-32.98	-5	-27.98
QPSK	1	66/0	MIMO	High	24.46	-35.83	-13	-22.83
QPSK	1	66/0	MIMO	High	24.45	-35.02	-5	-30.02
QPSK	2	66/0	MIMO	High	24.46	-40.02	-13	-27.02
QPSK	2	66/0	MIMO	High	24.45	-38.98	-5	-33.98
$\pi/2$ BPSK	1	64/0	SISO-D	Low	24.24	-33.69	-13	-20.69
$\pi/2$ BPSK	1	64/0	SISO-D	Low	24.25	-28.3	-5	-23.3
$\pi/2$ BPSK	2	64/0	SISO-D	Low	24.24	-32.88	-13	-19.88
$\pi/2$ BPSK	2	64/0	SISO-D	Low	24.25	-30.78	-5	-25.78
$\pi/2$ BPSK	1	64/0	SISO-D	High	24.46	-36.85	-13	-23.85
$\pi/2$ BPSK	1	64/0	SISO-D	High	24.45	-37.2	-5	-32.2
$\pi/2$ BPSK	2	64/0	SISO-D	High	24.46	-36.52	-13	-23.52
$\pi/2$ BPSK	2	64/0	SISO-D	High	24.45	-38.24	-5	-33.24
16QAM	1	64/0	SISO-D	Low	24.24	-29.86	-13	-16.86
16QAM	1	64/0	SISO-D	Low	24.25	-27.18	-5	-22.18
16QAM	2	64/0	SISO-D	Low	24.24	-31.41	-13	-18.41
16QAM	2	64/0	SISO-D	Low	24.25	-30.17	-5	-25.17
16QAM	1	64/0	SISO-D	High	24.46	-30.55	-13	-17.55
16QAM	1	64/0	SISO-D	High	24.45	-32.11	-5	-27.11
16QAM	2	64/0	SISO-D	High	24.46	-33.98	-13	-20.98
16QAM	2	64/0	SISO-D	High	24.45	-36.16	-5	-31.16
64QAM	1	64/0	SISO-D	Low	24.24	-37.75	-13	-24.75

Modulation	CCs Active	RB (Size/Offset)	Control System	Channel	Frequency (GHz)	Adj. Avg (dBm)	Avg TRP Limit (dBm)	Margin (dB)
64QAM	1	64/0	SISO-D	Low	24.25	-34.68	-5	-29.68
64QAM	2	64/0	SISO-D	Low	24.24	-40.59	-13	-27.59
64QAM	2	64/0	SISO-D	Low	24.25	-36.88	-5	-31.88
64QAM	1	64/0	SISO-D	High	24.46	-41.91	-13	-28.91
64QAM	1	64/0	SISO-D	High	24.45	-42.62	-5	-37.62
64QAM	2	64/0	SISO-D	High	24.46	-43.47	-13	-30.47
64QAM	2	64/0	SISO-D	High	24.45	-42.98	-5	-37.98

n258 SB1, SISO-DUAL, QPSK, 1CC



100MHz Bandwidth, Low Channel, Single RB



100MHz Bandwidth, Low Channel, Full RB

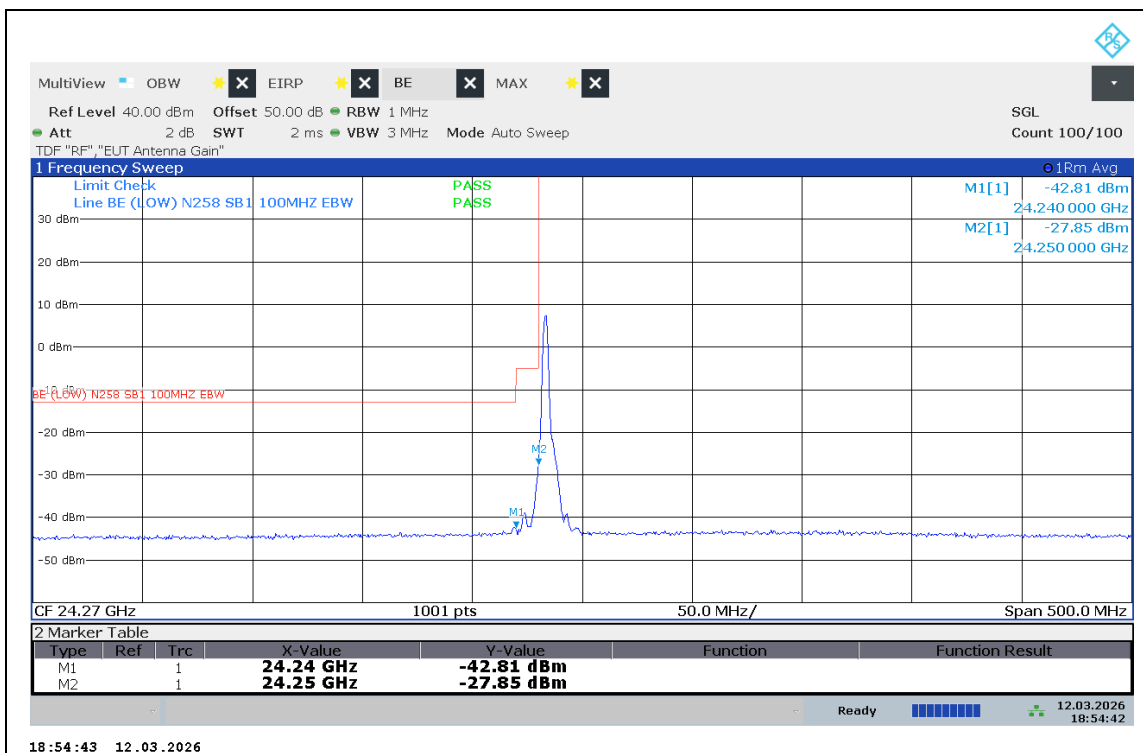


100MHz Bandwidth, High Channel, Single RB



100MHz Bandwidth, High Channel, Full RB

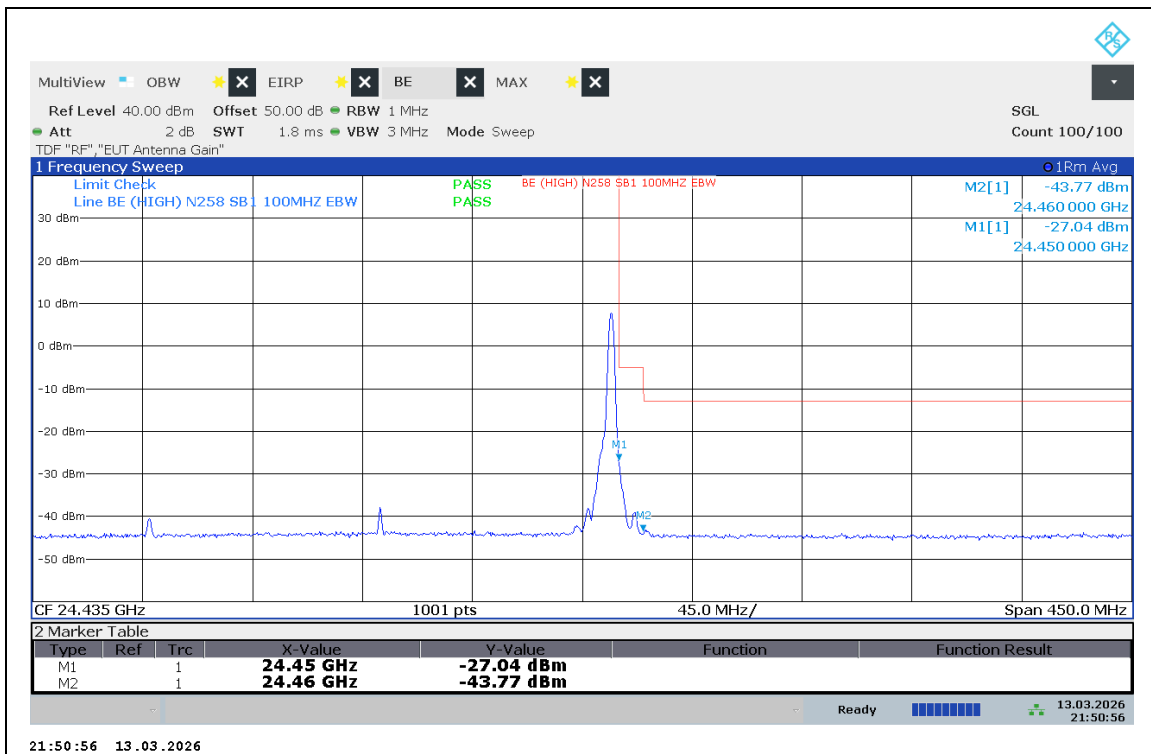
n258 SB1, MIMO, QPSK, 1CC



100MHz Bandwidth, Low Channel, Single RB



100MHz Bandwidth, Low Channel, Full RB

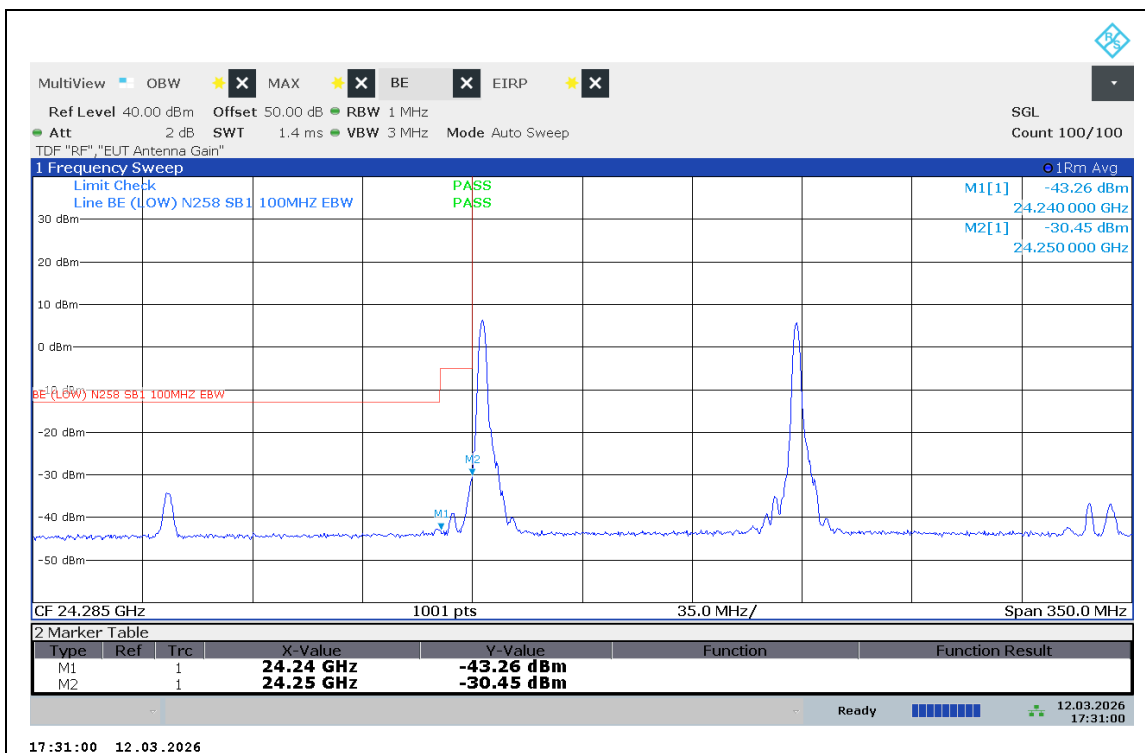


100MHz Bandwidth, High Channel, Single RB



100MHz Bandwidth, High Channel, Full RB

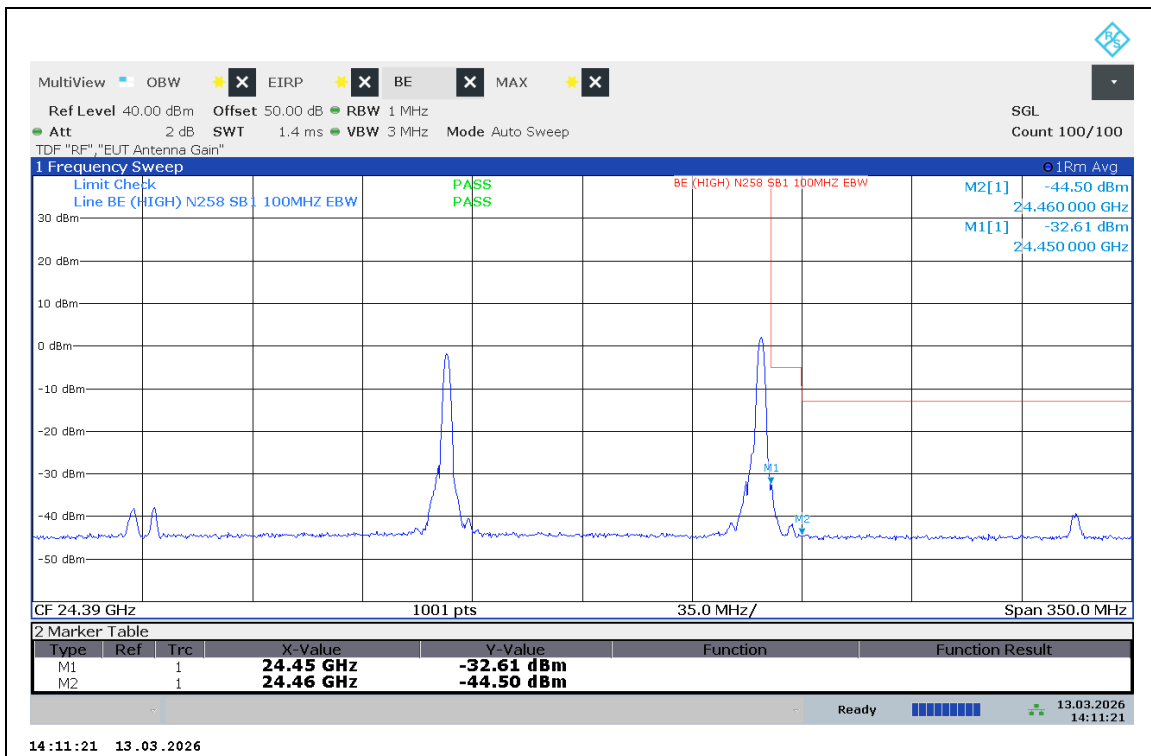
n258 SB1, SISO-DUAL, QPSK, 2CC



100MHz Bandwidth, Low Channel, Single RB



100MHz Bandwidth, Low Channel, Full RB



100MHz Bandwidth, High Channel, Single RB



100MHz Bandwidth, High Channel, Full RB

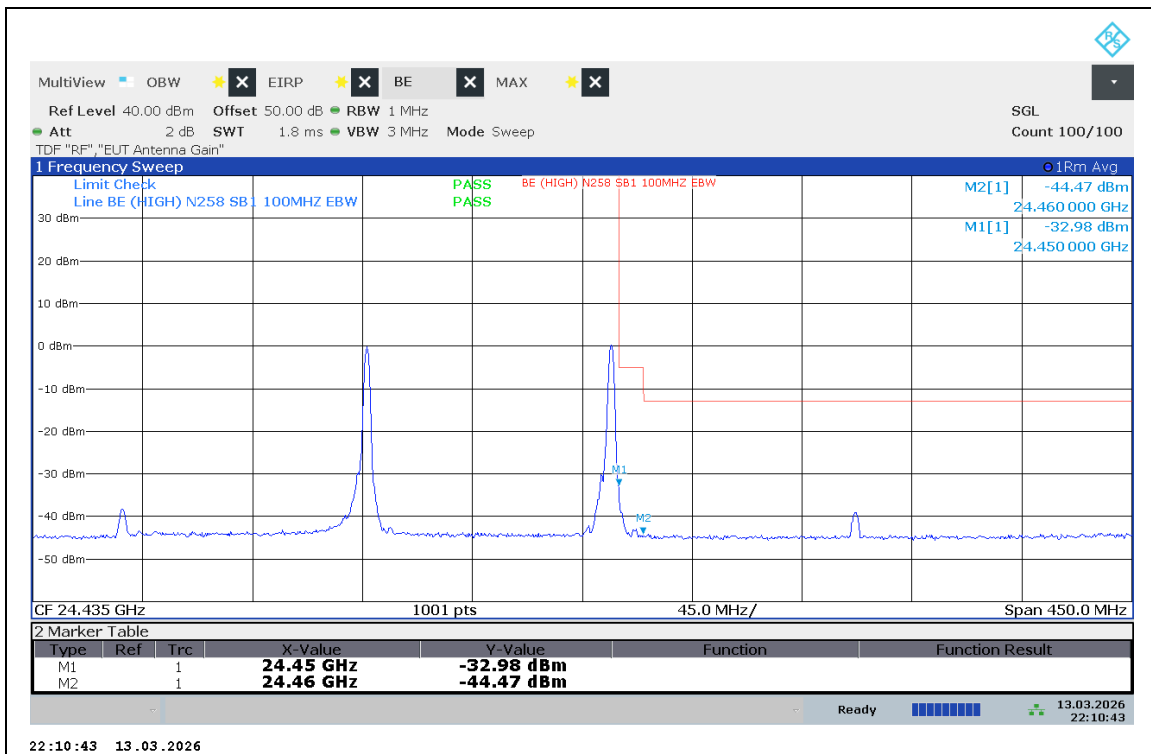
n258 SB1, MIMO, QPSK, 2CC



100MHz Bandwidth, Low Channel, Single RB



100MHz Bandwidth, Low Channel, Full RB



100MHz Bandwidth, High Channel, Single RB



100MHz Bandwidth, High Channel, Full RB

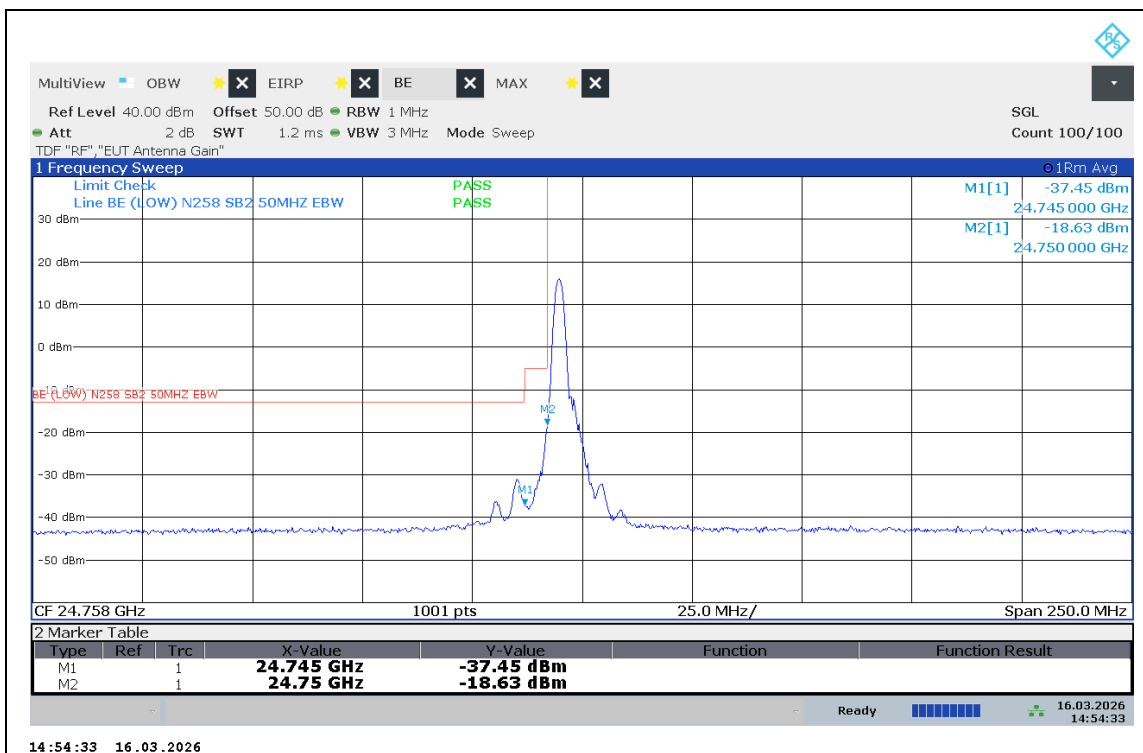
8.3.3. n258 SB2 RESULTS - 50MHz BANDWIDTH

Modulation	CCs Active	RB (Size/Offset)	Control System	Channel	Frequency (GHz)	Adj. Avg (dBm)	Avg TRP Limit (dBm)	Margin (dB)
QPSK	1	1/0	SISO-D	Low	24.745	-37.45	-13	-24.45
QPSK	1	1/0	SISO-D	Low	24.75	-18.63	-5	-13.63
QPSK	2	1/0	SISO-D	Low	24.745	-42.47	-13	-29.47
QPSK	2	1/0	SISO-D	Low	24.75	-25.94	-5	-20.94
QPSK	3	1/0	SISO-D	Low	24.745	-43.5	-13	-30.5
QPSK	3	1/0	SISO-D	Low	24.75	-33.17	-5	-28.17
QPSK	4	1/0	SISO-D	Low	24.745	-43.54	-13	-30.54
QPSK	4	1/0	SISO-D	Low	24.75	-32.27	-5	-27.27
QPSK	1	32/0	SISO-D	Low	24.745	-30.6	-13	-17.6
QPSK	1	32/0	SISO-D	Low	24.75	-28.59	-5	-23.59
QPSK	2	32/0	SISO-D	Low	24.745	-27.59	-13	-14.59
QPSK	2	32/0	SISO-D	Low	24.75	-27.86	-5	-22.86
QPSK	3	32/0	SISO-D	Low	24.745	-29.05	-13	-16.05
QPSK	3	32/0	SISO-D	Low	24.75	-31.03	-5	-26.03
QPSK	4	32/0	SISO-D	Low	24.745	-31.27	-13	-18.27
QPSK	4	32/0	SISO-D	Low	24.75	-31.68	-5	-26.68
QPSK	1	1/31	SISO-D	High	25.255	-40.41	-13	-27.41
QPSK	1	1/31	SISO-D	High	25.25	-20.88	-5	-15.88
QPSK	2	1/31	SISO-D	High	25.255	-43.44	-13	-30.44
QPSK	2	1/31	SISO-D	High	25.25	-28.85	-5	-23.85
QPSK	3	1/31	SISO-D	High	25.255	-43.52	-13	-30.52
QPSK	3	1/31	SISO-D	High	25.25	-29.67	-5	-24.67
QPSK	4	1/31	SISO-D	High	25.255	-43.78	-13	-30.78
QPSK	4	1/31	SISO-D	High	25.25	-30.53	-5	-25.53
QPSK	1	32/0	SISO-D	High	25.255	-30.32	-13	-17.32
QPSK	1	32/0	SISO-D	High	25.25	-28.19	-5	-23.19
QPSK	2	32/0	SISO-D	High	25.255	-31.09	-13	-18.09
QPSK	2	32/0	SISO-D	High	25.25	-29.71	-5	-24.71
QPSK	3	32/0	SISO-D	High	25.255	-35.59	-13	-22.59
QPSK	3	32/0	SISO-D	High	25.25	-33.80	-5	-28.8
QPSK	4	32/0	SISO-D	High	25.255	-34.61	-13	-21.61
QPSK	4	32/0	SISO-D	High	25.25	-34.43	-5	-29.43
QPSK	1	1/0	MIMO	Low	24.745	-38.86	-13	-25.86
QPSK	1	1/0	MIMO	Low	24.75	-21.88	-5	-16.88
QPSK	2	1/0	MIMO	Low	24.745	-42.41	-13	-29.41
QPSK	2	1/0	MIMO	Low	24.75	-28.3	-5	-23.3
QPSK	3	1/0	MIMO	Low	24.745	-42.49	-13	-29.49
QPSK	3	1/0	MIMO	Low	24.75	-28.85	-5	-23.85
QPSK	4	1/0	MIMO	Low	24.745	-42.76	-13	-29.76
QPSK	4	1/0	MIMO	Low	24.75	-32.12	-5	-27.12
QPSK	1	32/0	MIMO	Low	24.745	-29.33	-13	-16.33
QPSK	1	32/0	MIMO	Low	24.75	-28.07	-5	-23.07
QPSK	2	32/0	MIMO	Low	24.745	-33.91	-13	-20.91
QPSK	2	32/0	MIMO	Low	24.75	-31.99	-5	-26.99
QPSK	3	32/0	MIMO	Low	24.745	-35.43	-13	-22.43
QPSK	3	32/0	MIMO	Low	24.75	-34.46	-5	-29.46
QPSK	4	32/0	MIMO	Low	24.745	-36.28	-13	-23.28
QPSK	4	32/0	MIMO	Low	24.75	-35.07	-5	-30.07
QPSK	1	1/31	MIMO	High	25.255	-39.47	-13	-26.47

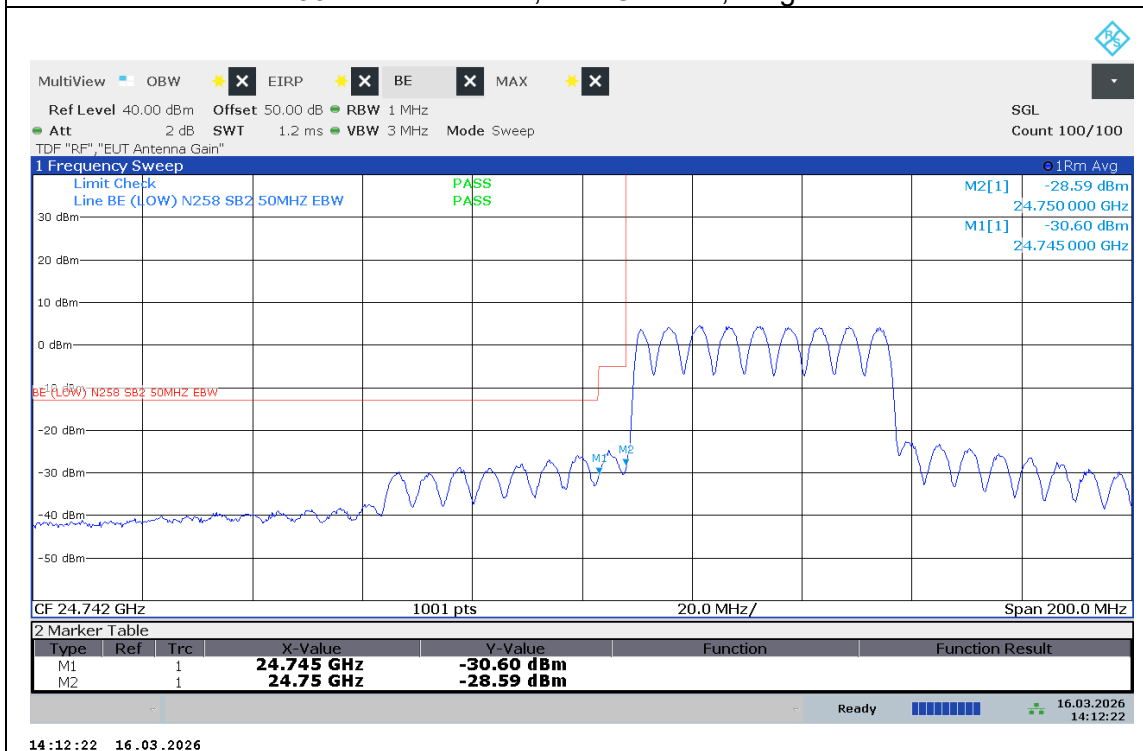
Modulation	CCs Active	RB (Size/Offset)	Control System	Channel	Frequency (GHz)	Adj. Avg (dBm)	Avg TRP Limit (dBm)	Margin (dB)
QPSK	1	1/31	MIMO	High	25.25	-18.78	-5	-13.78
QPSK	2	1/31	MIMO	High	25.255	-42.97	-13	-29.97
QPSK	2	1/31	MIMO	High	25.25	-26.59	-5	-21.59
QPSK	3	1/31	MIMO	High	25.255	-42.97	-13	-29.97
QPSK	3	1/31	MIMO	High	25.25	-28.71	-5	-23.71
QPSK	4	1/31	MIMO	High	25.255	-42.94	-13	-29.94
QPSK	4	1/31	MIMO	High	25.25	-28.76	-5	-23.76
QPSK	1	32/0	MIMO	High	25.255	-32.3	-13	-19.3
QPSK	1	32/0	MIMO	High	25.25	-29.29	-5	-24.29
QPSK	2	32/0	MIMO	High	25.255	-34.44	-13	-21.44
QPSK	2	32/0	MIMO	High	25.25	-32.77	-5	-27.77
QPSK	3	32/0	MIMO	High	25.255	-36.28	-13	-23.28
QPSK	3	32/0	MIMO	High	25.25	-35.24	-5	-30.24
QPSK	4	32/0	MIMO	High	25.255	-37.25	-13	-24.25
QPSK	4	32/0	MIMO	High	25.25	-35.76	-5	-30.76
$\pi/2$ BPSK	1	1/0	SISO-D	Low	24.745	-38.33	-13	-25.33
$\pi/2$ BPSK	1	1/0	SISO-D	Low	24.75	-20.67	-5	-15.67
$\pi/2$ BPSK	2	1/0	SISO-D	Low	24.745	-42.34	-13	-29.34
$\pi/2$ BPSK	2	1/0	SISO-D	Low	24.75	-29.54	-5	-24.54
$\pi/2$ BPSK	3	1/0	SISO-D	Low	24.745	-43.31	-13	-30.31
$\pi/2$ BPSK	3	1/0	SISO-D	Low	24.75	-31.63	-5	-26.63
$\pi/2$ BPSK	4	1/0	SISO-D	Low	24.745	-43.21	-13	-30.21
$\pi/2$ BPSK	4	1/0	SISO-D	Low	24.75	-32.56	-5	-27.56
$\pi/2$ BPSK	1	32/0	SISO-D	Low	24.745	-34.55	-13	-21.55
$\pi/2$ BPSK	1	32/0	SISO-D	Low	24.75	-28.9	-5	-23.9
$\pi/2$ BPSK	1	1/31	SISO-D	High	25.255	-41.15	-13	-28.15
$\pi/2$ BPSK	1	1/31	SISO-D	High	25.25	-24.48	-5	-19.48
$\pi/2$ BPSK	2	1/31	SISO-D	High	25.255	-43.55	-13	-30.55
$\pi/2$ BPSK	2	1/31	SISO-D	High	25.25	-28.07	-5	-23.07
$\pi/2$ BPSK	3	1/31	SISO-D	High	25.255	-43.15	-13	-30.15
$\pi/2$ BPSK	3	1/31	SISO-D	High	25.25	-30.14	-5	-25.14
$\pi/2$ BPSK	4	1/31	SISO-D	High	25.255	-44.23	-13	-31.23
$\pi/2$ BPSK	4	1/31	SISO-D	High	25.25	-29.93	-5	-24.93
$\pi/2$ BPSK	1	32/0	SISO-D	High	25.255	-33.63	-13	-20.63
$\pi/2$ BPSK	1	32/0	SISO-D	High	25.25	-28.88	-5	-23.88
16QAM	1	1/0	SISO-D	Low	24.745	-37.24	-13	-24.24
16QAM	1	1/0	SISO-D	Low	24.75	-20.47	-5	-15.47
16QAM	2	1/0	SISO-D	Low	24.745	-42.61	-13	-29.61
16QAM	2	1/0	SISO-D	Low	24.75	-25.54	-5	-20.54
16QAM	3	1/0	SISO-D	Low	24.745	-43.6	-13	-30.6
16QAM	3	1/0	SISO-D	Low	24.75	-31.56	-5	-26.56
16QAM	4	1/0	SISO-D	Low	24.745	-43.46	-13	-30.46
16QAM	4	1/0	SISO-D	Low	24.75	-30.08	-5	-25.08
16QAM	1	32/0	SISO-D	Low	24.745	-28.98	-13	-15.98
16QAM	1	32/0	SISO-D	Low	24.75	-29	-5	-24
16QAM	1	1/31	SISO-D	High	25.255	-39.94	-13	-26.94
16QAM	1	1/31	SISO-D	High	25.25	-24.6	-5	-19.6
16QAM	2	1/31	SISO-D	High	25.255	-43.84	-13	-30.84
16QAM	2	1/31	SISO-D	High	25.25	-31.51	-5	-26.51
16QAM	3	1/31	SISO-D	High	25.255	-43.34	-13	-30.34

Modulation	CCs Active	RB (Size/Offset)	Control System	Channel	Frequency (GHz)	Adj. Avg (dBm)	Avg TRP Limit (dBm)	Margin (dB)
16QAM	3	1/31	SISO-D	High	25.25	-31.06	-5	-26.06
16QAM	4	1/31	SISO-D	High	25.255	-43.85	-13	-30.85
16QAM	4	1/31	SISO-D	High	25.25	-31.7	-5	-26.7
16QAM	1	32/0	SISO-D	High	25.255	-29.76	-13	-16.76
16QAM	1	32/0	SISO-D	High	25.25	-28.06	-5	-23.06
64QAM	1	1/0	SISO-D	Low	24.745	-38.72	-13	-25.72
64QAM	1	1/0	SISO-D	Low	24.75	-20.22	-5	-15.22
64QAM	2	1/0	SISO-D	Low	24.745	-42.73	-13	-29.73
64QAM	2	1/0	SISO-D	Low	24.75	-27.34	-5	-22.34
64QAM	3	1/0	SISO-D	Low	24.745	-43.84	-13	-30.84
64QAM	3	1/0	SISO-D	Low	24.75	-35.06	-5	-30.06
64QAM	4	1/0	SISO-D	Low	24.745	-43.35	-13	-30.35
64QAM	4	1/0	SISO-D	Low	24.75	-31.36	-5	-26.36
64QAM	1	32/0	SISO-D	Low	24.745	-38.53	-13	-25.53
64QAM	1	32/0	SISO-D	Low	24.75	-32.66	-5	-27.66
64QAM	1	1/31	SISO-D	High	25.255	-40.17	-13	-27.17
64QAM	1	1/31	SISO-D	High	25.25	-25.77	-5	-20.77
64QAM	2	1/31	SISO-D	High	25.255	-43.6	-13	-30.6
64QAM	2	1/31	SISO-D	High	25.25	-28.33	-5	-23.33
64QAM	3	1/31	SISO-D	High	25.255	-43.7	-13	-30.7
64QAM	3	1/31	SISO-D	High	25.25	-28.74	-5	-23.74
64QAM	4	1/31	SISO-D	High	25.255	-44.28	-13	-31.28
64QAM	4	1/31	SISO-D	High	25.25	-30.5	-5	-25.5
64QAM	1	32/0	SISO-D	High	25.255	-36.24	-13	-23.24
64QAM	1	32/0	SISO-D	High	25.25	-33.67	-5	-28.67

n258 SB2, SISO-DUAL, QPSK, 1CC



50MHz Bandwidth, Low Channel, Single RB



50MHz Bandwidth, Low Channel, Full RB



50MHz Bandwidth, High Channel, Single RB



50MHz Bandwidth, High Channel, Full RB

n258 SB2, MIMO, QPSK, 1CC



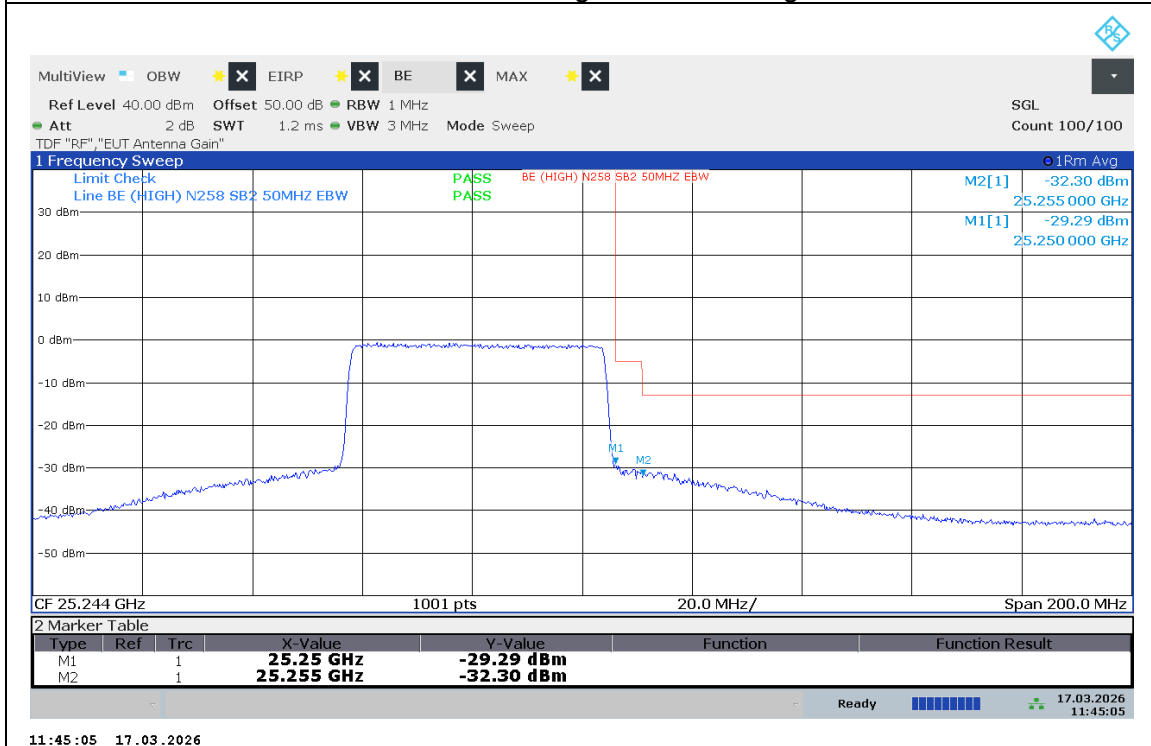
50MHz Bandwidth, Low Channel, Single RB



50MHz Bandwidth, Low Channel, Full RB

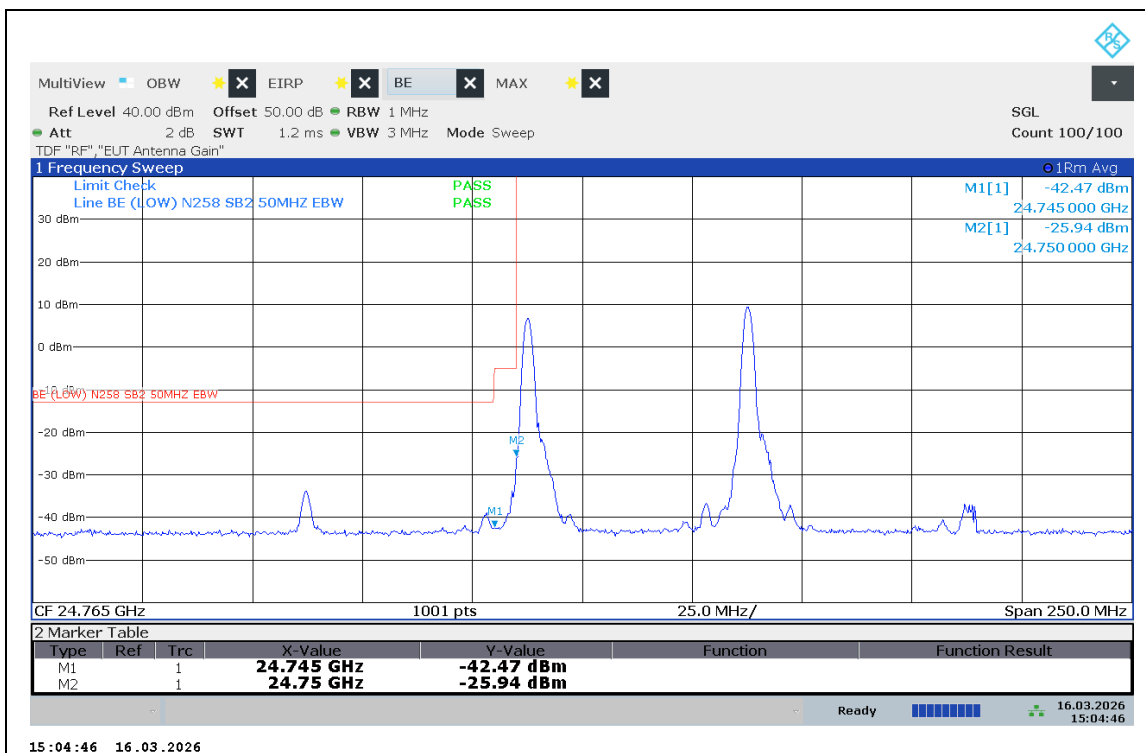


50MHz Bandwidth, High Channel, Single RB



50MHz Bandwidth, High Channel, Full RB

n258 SB2, SISO-DUAL, QPSK, 2CC



50MHz Bandwidth, Low Channel, Single RB



50MHz Bandwidth, Low Channel, Full RB

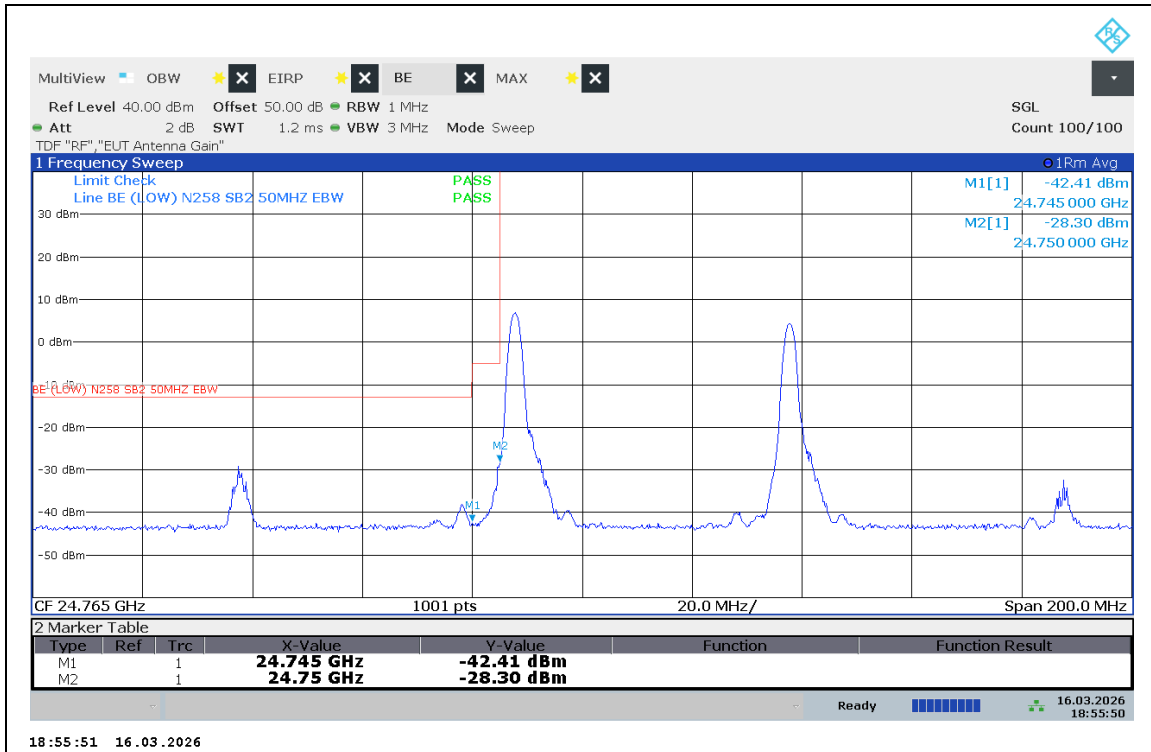


50MHz Bandwidth, High Channel, Single RB

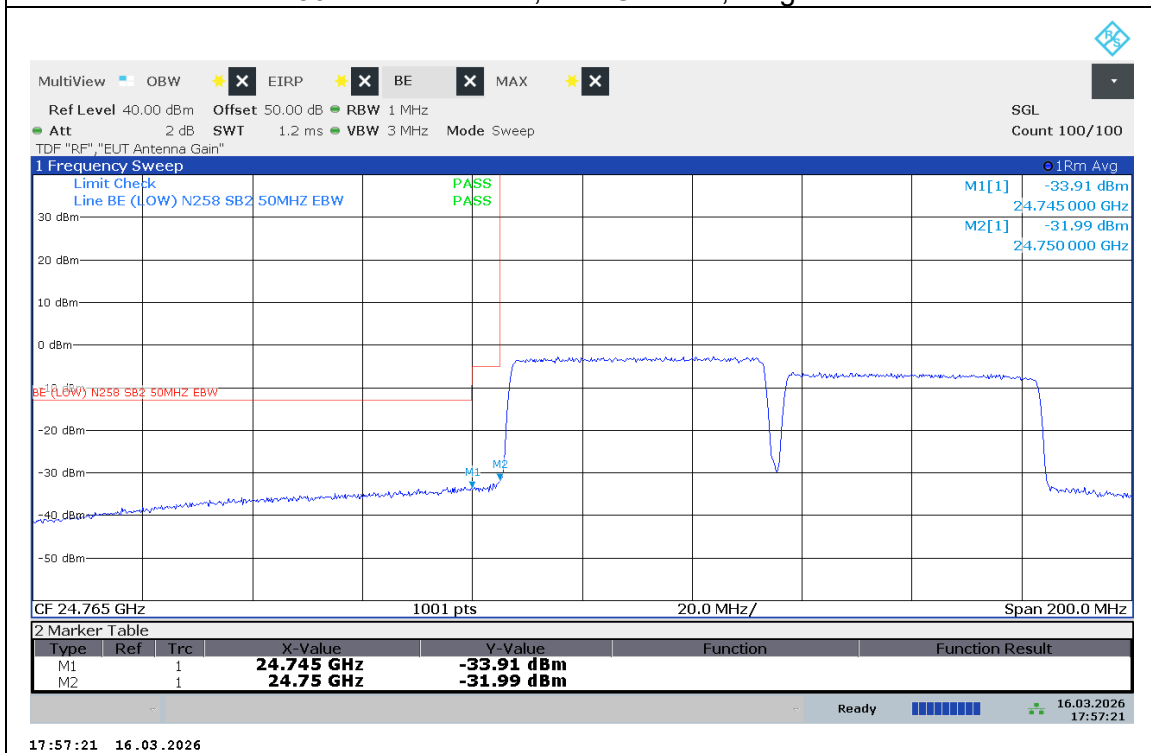


50MHz Bandwidth, High Channel, Full RB

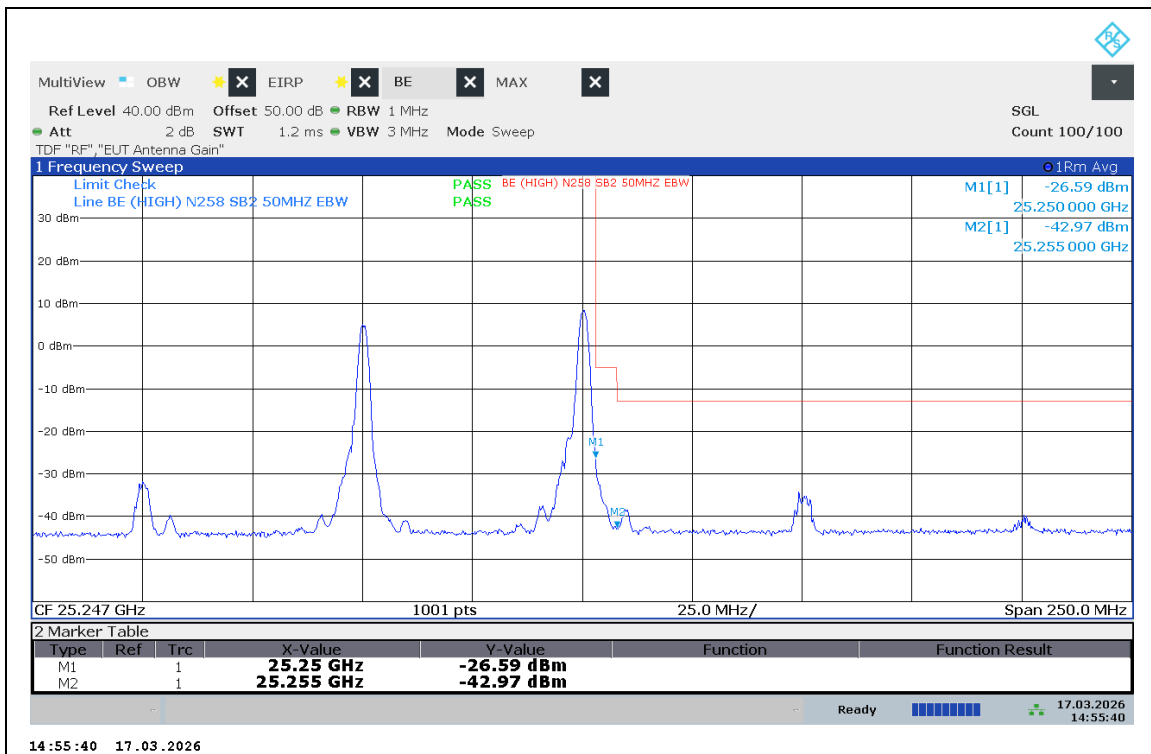
n258 SB1, MIMO, QPSK, 2CC



50MHz Bandwidth, Low Channel, Single RB



50MHz Bandwidth, Low Channel, Full RB

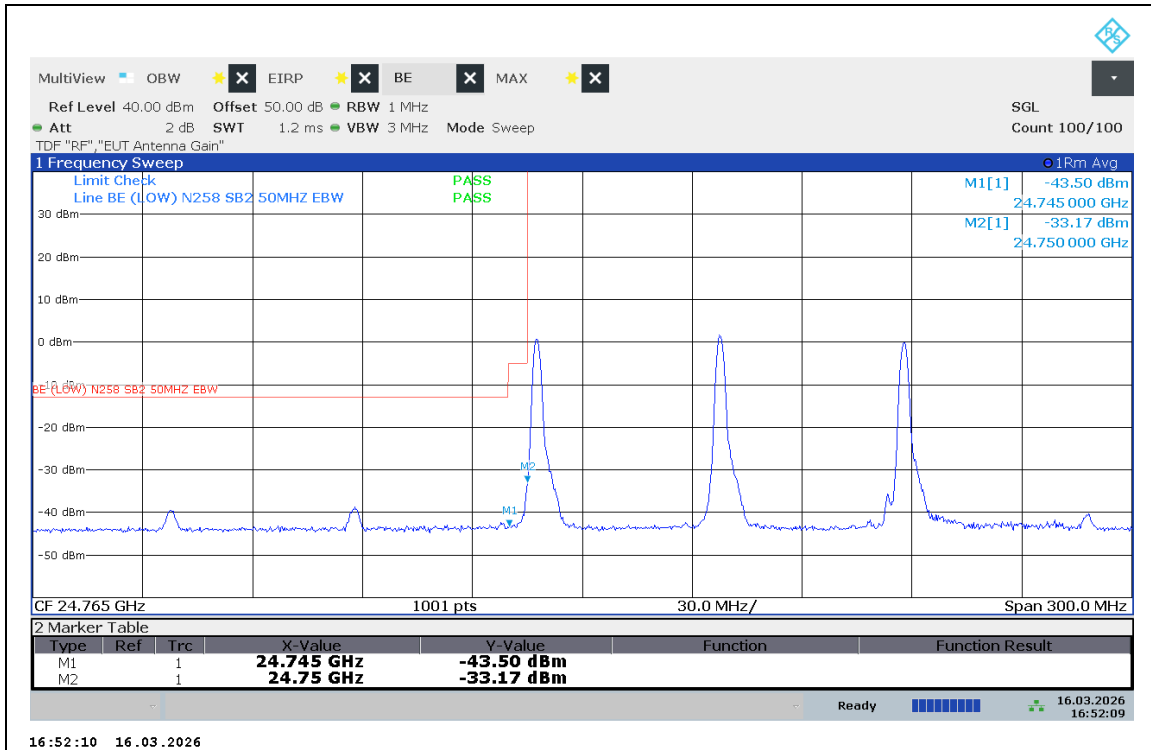


50MHz Bandwidth, High Channel, Single RB



50MHz Bandwidth, High Channel, Full RB

n258 SB2, SISO-DUAL, QPSK, 3CC



50MHz Bandwidth, Low Channel, Single RB



50MHz Bandwidth, Low Channel, Full RB

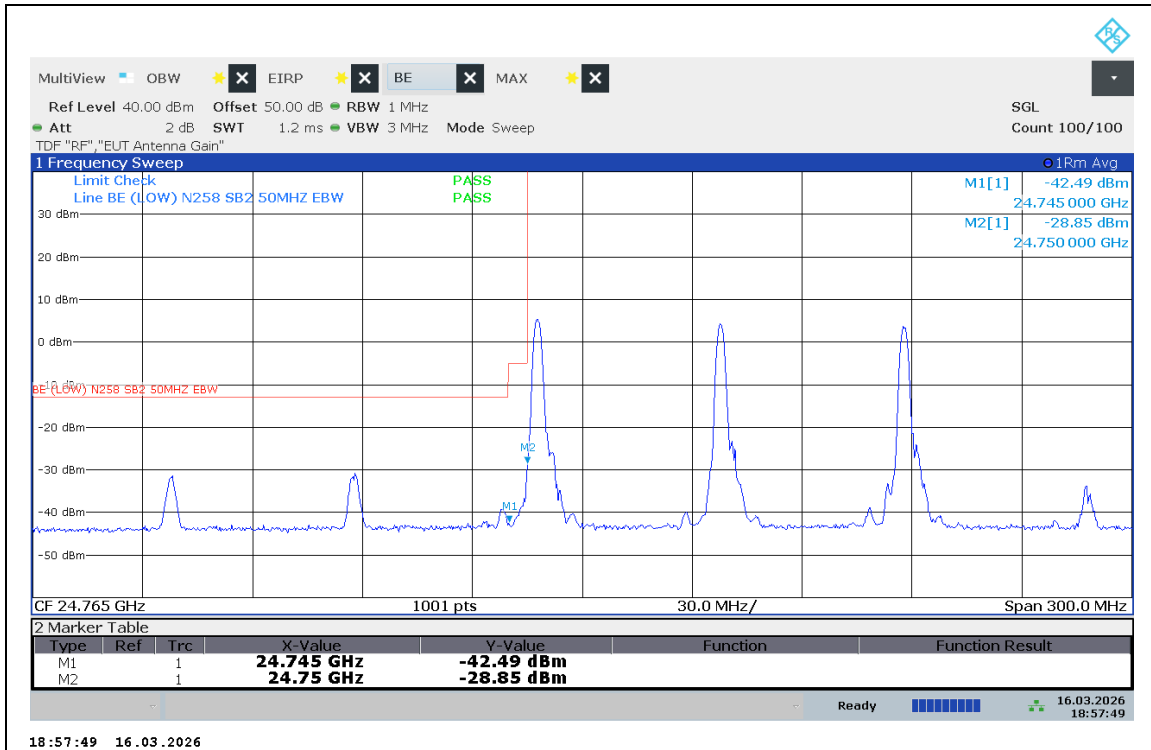


50MHz Bandwidth, High Channel, Single RB



50MHz Bandwidth, High Channel, Full RB

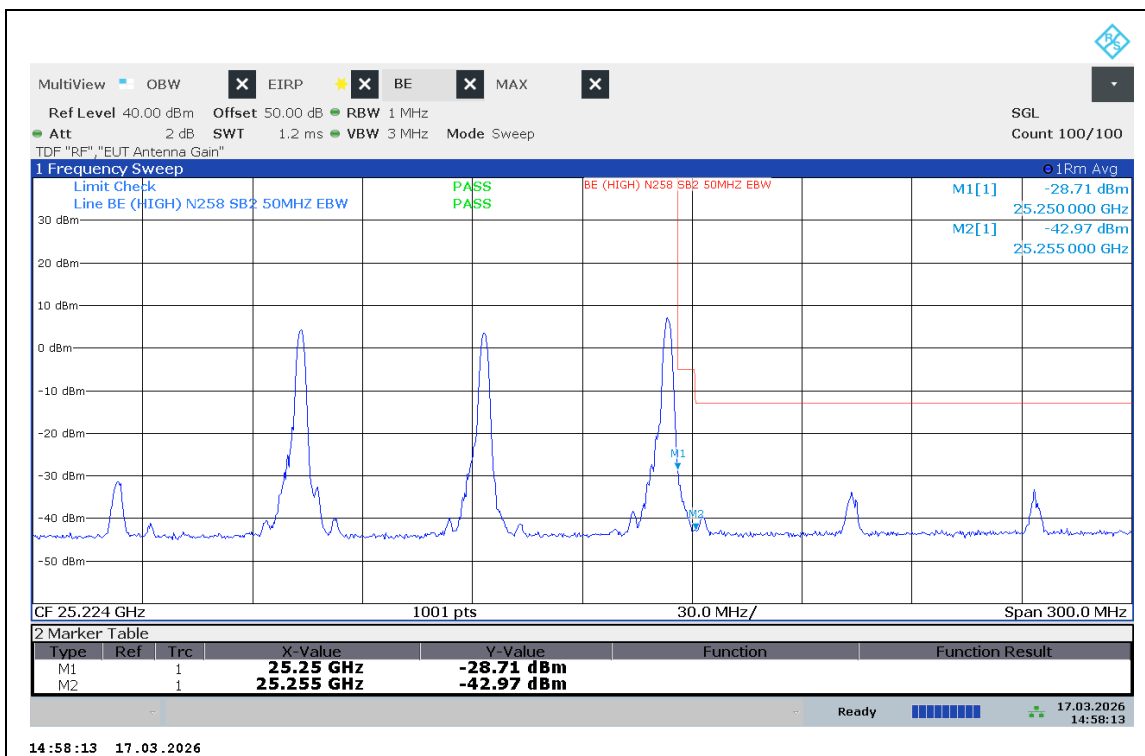
n258 SB2, MIMO, QPSK, 3CC



50MHz Bandwidth, Low Channel, Single RB



50MHz Bandwidth, Low Channel, Full RB

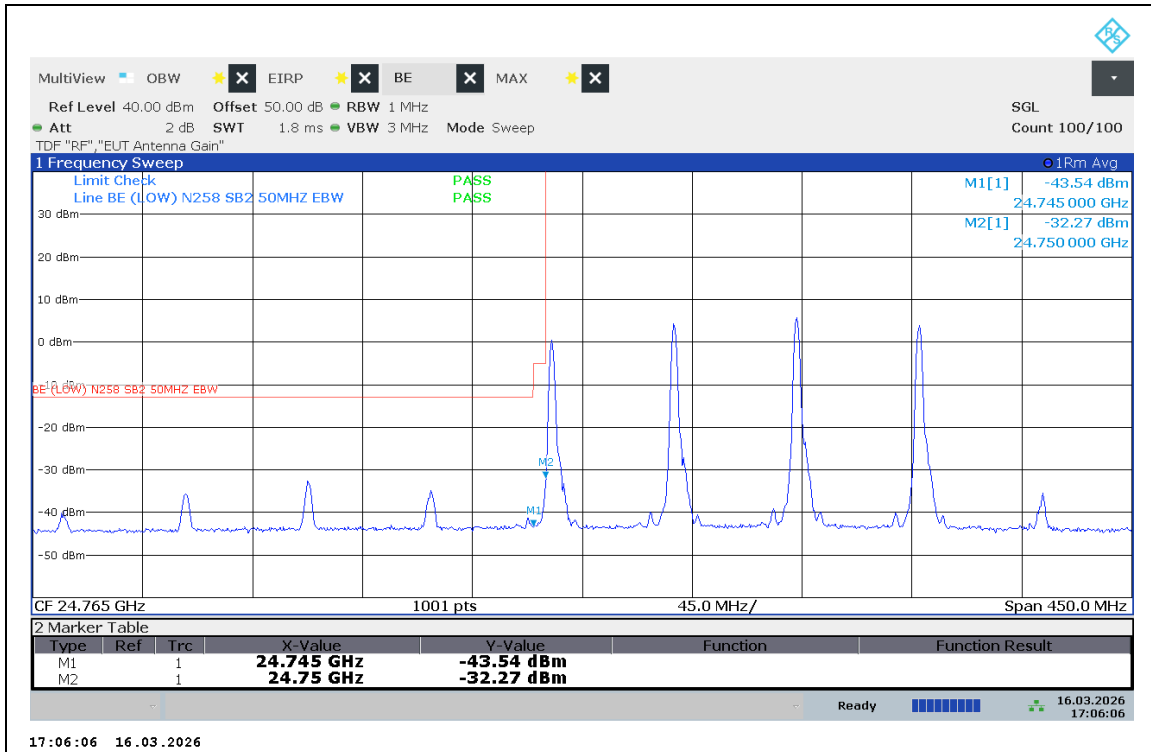


50MHz Bandwidth, High Channel, Single RB



50MHz Bandwidth, High Channel, Full RB

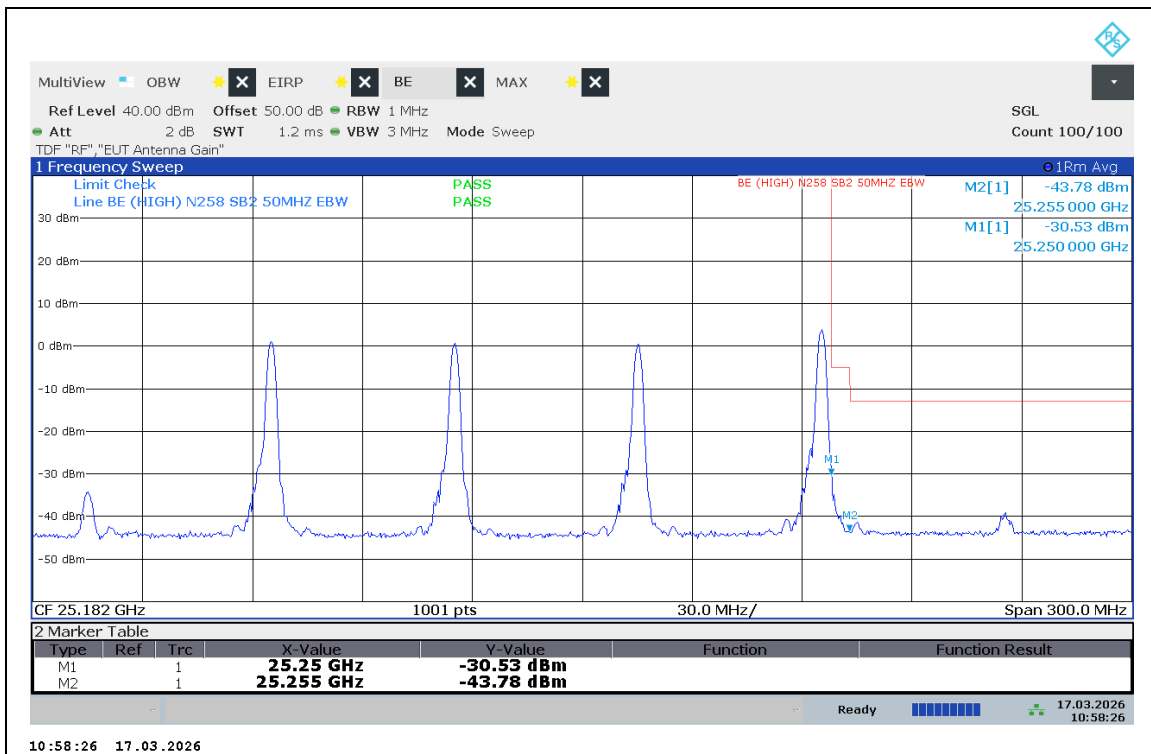
n258 SB2, SISO-DUAL, QPSK, 4CC



50MHz Bandwidth, Low Channel, Single RB



50MHz Bandwidth, Low Channel, Full RB

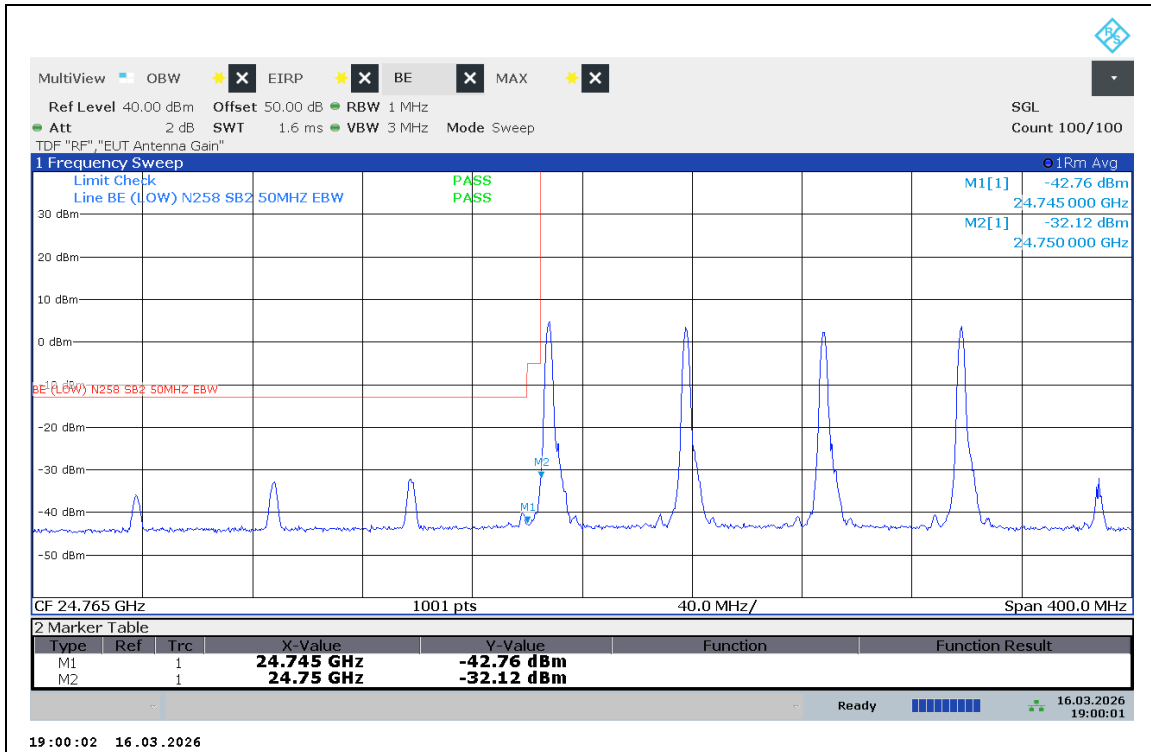


50MHz Bandwidth, High Channel, Single RB



50MHz Bandwidth, High Channel, Full RB

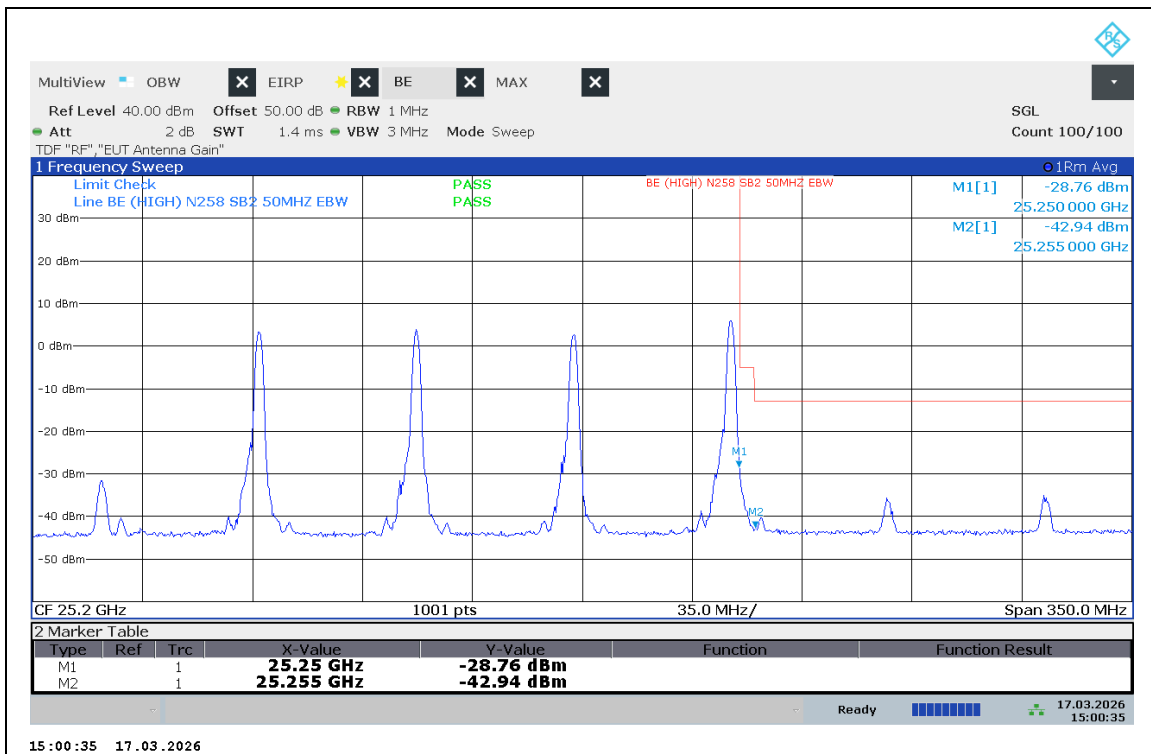
n258 SB2, MIMO, QPSK, 4CC



50MHz Bandwidth, Low Channel, Single RB



50MHz Bandwidth, Low Channel, Full RB



50MHz Bandwidth, High Channel, Single RB



50MHz Bandwidth, High Channel, Full RB

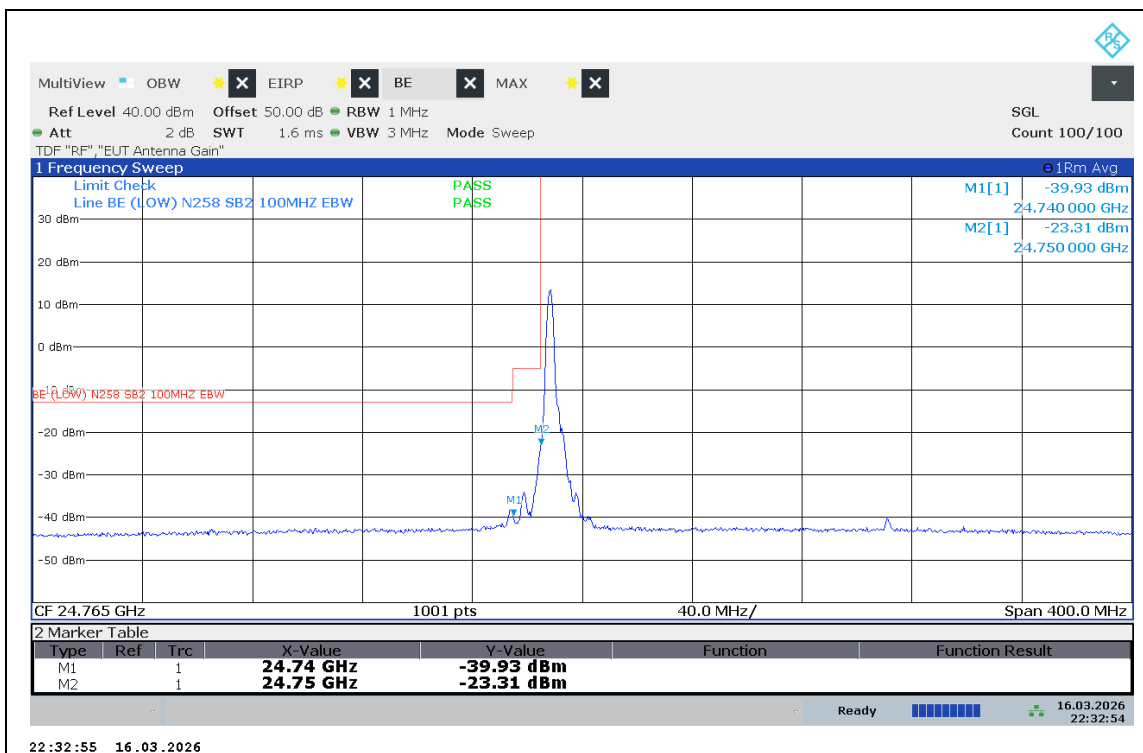
8.3.4. n258 SB2 RESULTS - 100MHz BANDWIDTH

Modulation	CCs Active	RB (Size/Offset)	Control System	Channel	Frequency (GHz)	Adj. Avg (dBm)	Avg TRP Limit (dBm)	Margin (dB)
QPSK	1	1/0	SISO-D	Low	24.74	-39.93	-13	-26.93
QPSK	1	1/0	SISO-D	Low	24.75	-23.31	-5	-18.31
QPSK	2	1/0	SISO-D	Low	24.74	-42.48	-13	-29.48
QPSK	2	1/0	SISO-D	Low	24.75	-29.57	-5	-24.57
QPSK	3	1/0	SISO-D	Low	24.74	-42.7	-13	-29.7
QPSK	3	1/0	SISO-D	Low	24.75	-25.92	-5	-20.92
QPSK	4	1/0	SISO-D	Low	24.74	-43.14	-13	-30.14
QPSK	4	1/0	SISO-D	Low	24.75	-27.65	-5	-22.65
QPSK	1	64/0	SISO-D	Low	24.74	-29.18	-13	-16.18
QPSK	1	64/0	SISO-D	Low	24.75	-27.78	-5	-22.78
QPSK	2	64/0	SISO-D	Low	24.74	-31.15	-13	-18.15
QPSK	2	64/0	SISO-D	Low	24.75	-31.28	-5	-26.28
QPSK	3	64/0	SISO-D	Low	24.74	-39.16	-13	-26.16
QPSK	3	64/0	SISO-D	Low	24.75	-35.34	-5	-30.34
QPSK	4	64/0	SISO-D	Low	24.74	-38.3	-13	-25.3
QPSK	4	64/0	SISO-D	Low	24.75	-38.2	-5	-33.2
QPSK	1	1/65	SISO-D	High	25.26	-42.7	-13	-29.7
QPSK	1	1/65	SISO-D	High	25.25	-26.84	-5	-21.84
QPSK	2	1/65	SISO-D	High	25.26	-43.67	-13	-30.67
QPSK	2	1/65	SISO-D	High	25.25	-28.83	-5	-23.83
QPSK	3	1/65	SISO-D	High	25.26	-43.75	-13	-30.75
QPSK	3	1/65	SISO-D	High	25.25	-27.85	-5	-22.85
QPSK	4	1/65	SISO-D	High	25.26	-44	-13	-31
QPSK	4	1/65	SISO-D	High	25.25	-31.46	-5	-26.46
QPSK	1	64/0	SISO-D	High	25.26	-32.37	-13	-19.37
QPSK	1	64/0	SISO-D	High	25.25	-30.26	-5	-25.26
QPSK	2	64/0	SISO-D	High	25.26	-33.02	-13	-20.02
QPSK	2	64/0	SISO-D	High	25.25	-32.94	-5	-27.94
QPSK	3	64/0	SISO-D	High	25.26	-41.04	-13	-28.04
QPSK	3	64/0	SISO-D	High	25.25	-40.66	-5	-35.66
QPSK	4	64/0	SISO-D	High	25.26	-41.05	-13	-28.05
QPSK	4	64/0	SISO-D	High	25.25	-40.23	-5	-35.23
QPSK	1	1/0	MIMO	Low	24.74	-40.05	-13	-27.05
QPSK	1	1/0	MIMO	Low	24.75	-21.77	-5	-16.77
QPSK	2	1/0	MIMO	Low	24.74	-43.1	-13	-30.1
QPSK	2	1/0	MIMO	Low	24.75	-26.04	-5	-21.04
QPSK	3	1/0	MIMO	Low	24.74	-42.91	-13	-29.91
QPSK	3	1/0	MIMO	Low	24.75	-29.4	-5	-24.4
QPSK	4	1/0	MIMO	Low	24.74	-43.01	-13	-30.01
QPSK	4	1/0	MIMO	Low	24.75	-28.13	-5	-23.13
QPSK	1	66/0	MIMO	Low	24.74	-31.5	-13	-18.5
QPSK	1	66/0	MIMO	Low	24.75	-30.68	-5	-25.68
QPSK	2	66/0	MIMO	Low	24.74	-35.54	-13	-22.54
QPSK	2	66/0	MIMO	Low	24.75	-34.68	-5	-29.68
QPSK	3	66/0	MIMO	Low	24.74	-39.34	-13	-26.34
QPSK	3	66/0	MIMO	Low	24.75	-36.15	-5	-31.15
QPSK	4	66/0	MIMO	Low	24.74	-39.73	-13	-26.73
QPSK	4	66/0	MIMO	Low	24.75	-36.38	-5	-31.38
QPSK	1	1/65	MIMO	High	25.26	-41.05	-13	-28.05

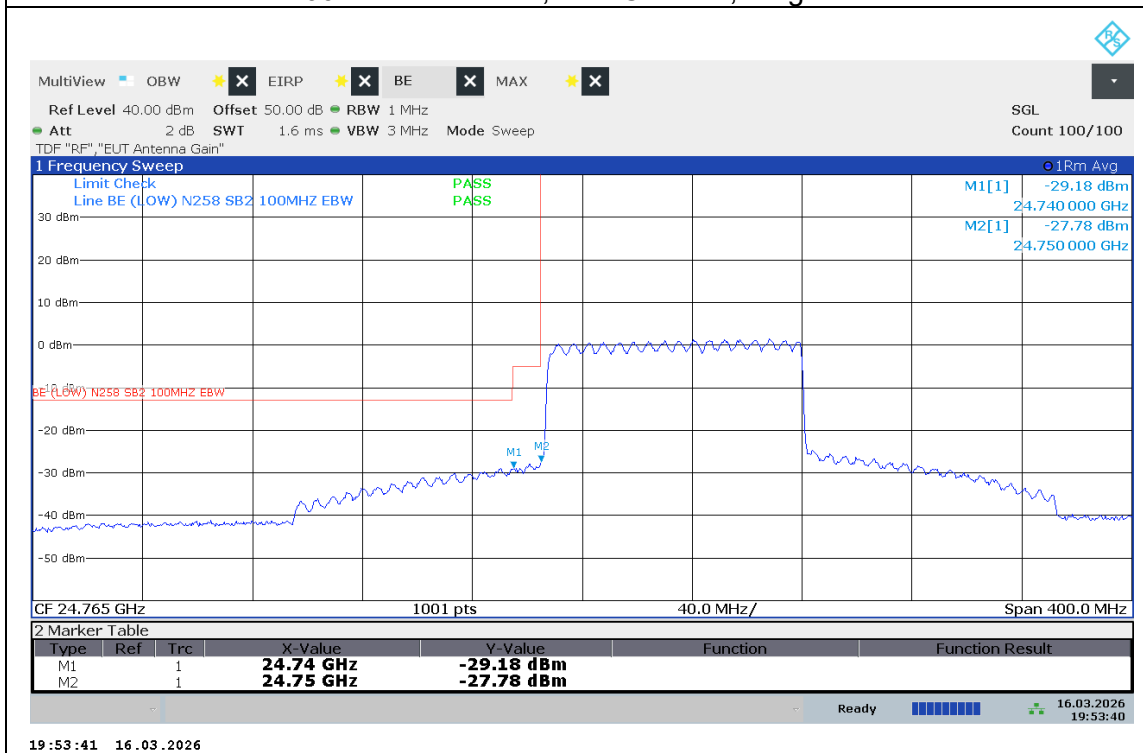
Modulation	CCs Active	RB (Size/Offset)	Control System	Channel	Frequency (GHz)	Adj. Avg (dBm)	Avg TRP Limit (dBm)	Margin (dB)
QPSK	1	1/65	MIMO	High	25.25	-21.27	-5	-16.27
QPSK	2	1/65	MIMO	High	25.26	-43.47	-13	-30.47
QPSK	2	1/65	MIMO	High	25.25	-29.29	-5	-24.29
QPSK	3	1/65	MIMO	High	25.26	-43.79	-13	-30.79
QPSK	3	1/65	MIMO	High	25.25	-28.14	-5	-23.14
QPSK	4	1/65	MIMO	High	25.26	-42.84	-13	-29.84
QPSK	4	1/65	MIMO	High	25.25	-27.13	-5	-22.13
QPSK	1	66/0	MIMO	High	25.26	-32.18	-13	-19.18
QPSK	1	66/0	MIMO	High	25.25	-30.84	-5	-25.84
QPSK	2	66/0	MIMO	High	25.26	-36.96	-13	-23.96
QPSK	2	66/0	MIMO	High	25.25	-35.79	-5	-30.79
QPSK	3	66/0	MIMO	High	25.26	-40.51	-13	-27.51
QPSK	3	66/0	MIMO	High	25.25	-38	-5	-33
QPSK	4	66/0	MIMO	High	25.26	-40.91	-13	-27.91
QPSK	4	66/0	MIMO	High	25.25	-38.55	-5	-33.55
$\pi/2$ BPSK	1	64/0	SISO-D	Low	24.74	-34.27	-13	-21.27
$\pi/2$ BPSK	1	64/0	SISO-D	Low	24.75	-30.49	-5	-25.49
$\pi/2$ BPSK	2	64/0	SISO-D	Low	24.74	-32.64	-13	-19.64
$\pi/2$ BPSK	2	64/0	SISO-D	Low	24.75	-31.61	-5	-26.61
$\pi/2$ BPSK	3	64/0	SISO-D	Low	24.74	-39.4	-13	-26.4
$\pi/2$ BPSK	3	64/0	SISO-D	Low	24.75	-36.81	-5	-31.81
$\pi/2$ BPSK	4	64/0	SISO-D	Low	24.74	-38.73	-13	-25.73
$\pi/2$ BPSK	4	64/0	SISO-D	Low	24.75	-38.21	-5	-33.21
$\pi/2$ BPSK	1	64/0	SISO-D	High	25.26	-36.33	-13	-23.33
$\pi/2$ BPSK	1	64/0	SISO-D	High	25.25	-32.4	-5	-27.4
$\pi/2$ BPSK	2	64/0	SISO-D	High	25.26	-35.02	-13	-22.02
$\pi/2$ BPSK	2	64/0	SISO-D	High	25.25	-34.47	-5	-29.47
$\pi/2$ BPSK	3	64/0	SISO-D	High	25.26	-41.65	-13	-28.65
$\pi/2$ BPSK	3	64/0	SISO-D	High	25.25	-41.35	-5	-36.35
$\pi/2$ BPSK	4	64/0	SISO-D	High	25.26	-41.33	-13	-28.33
$\pi/2$ BPSK	4	64/0	SISO-D	High	25.25	-40.95	-5	-35.95
16QAM	1	64/0	SISO-D	Low	24.74	-28.84	-13	-15.84
16QAM	1	64/0	SISO-D	Low	24.75	-27.64	-5	-22.64
16QAM	2	64/0	SISO-D	Low	24.74	-32.51	-13	-19.51
16QAM	2	64/0	SISO-D	Low	24.75	-31.87	-5	-26.87
16QAM	3	64/0	SISO-D	Low	24.74	-40.87	-13	-27.87
16QAM	3	64/0	SISO-D	Low	24.75	-37.43	-5	-32.43
16QAM	4	64/0	SISO-D	Low	24.74	-39.99	-13	-26.99
16QAM	4	64/0	SISO-D	Low	24.75	-39.51	-5	-34.51
16QAM	1	64/0	SISO-D	High	25.26	-31.78	-13	-18.78
16QAM	1	64/0	SISO-D	High	25.25	-28.88	-5	-23.88
16QAM	2	64/0	SISO-D	High	25.26	-32.56	-13	-19.56
16QAM	2	64/0	SISO-D	High	25.25	-32.05	-5	-27.05
16QAM	3	64/0	SISO-D	High	25.26	-41.87	-13	-28.87
16QAM	3	64/0	SISO-D	High	25.25	-41.61	-5	-36.61
16QAM	4	64/0	SISO-D	High	25.26	-41.79	-13	-28.79
16QAM	4	64/0	SISO-D	High	25.25	-41.99	-5	-36.99
64QAM	1	64/0	SISO-D	Low	24.74	-38.02	-13	-25.02
64QAM	1	64/0	SISO-D	Low	24.75	-37.53	-5	-32.53
64QAM	2	64/0	SISO-D	Low	24.74	-40.36	-13	-27.36

Modulation	CCs Active	RB (Size/Offset)	Control System	Channel	Frequency (GHz)	Adj. Avg (dBm)	Avg TRP Limit (dBm)	Margin (dB)
64QAM	2	64/0	SISO-D	Low	24.75	-38.72	-5	-33.72
64QAM	3	64/0	SISO-D	Low	24.74	-42.14	-13	-29.14
64QAM	3	64/0	SISO-D	Low	24.75	-39.38	-5	-34.38
64QAM	4	64/0	SISO-D	Low	24.74	-41.27	-13	-28.27
64QAM	4	64/0	SISO-D	Low	24.75	-40.98	-5	-35.98
64QAM	1	64/0	SISO-D	High	25.26	-38.38	-13	-25.38
64QAM	1	64/0	SISO-D	High	25.25	-36.53	-5	-31.53
64QAM	2	64/0	SISO-D	High	25.26	-40.58	-13	-27.58
64QAM	2	64/0	SISO-D	High	25.25	-40.31	-5	-35.31
64QAM	3	64/0	SISO-D	High	25.26	-43.04	-13	-30.04
64QAM	3	64/0	SISO-D	High	25.25	-42.21	-5	-37.21
64QAM	4	64/0	SISO-D	High	25.26	-43.47	-13	-30.47
64QAM	4	64/0	SISO-D	High	25.25	-43	-5	-38

n258 SB2, SISO-DUAL, QPSK, 1CC



100MHz Bandwidth, Low Channel, Single RB



100MHz Bandwidth, Low Channel, Full RB

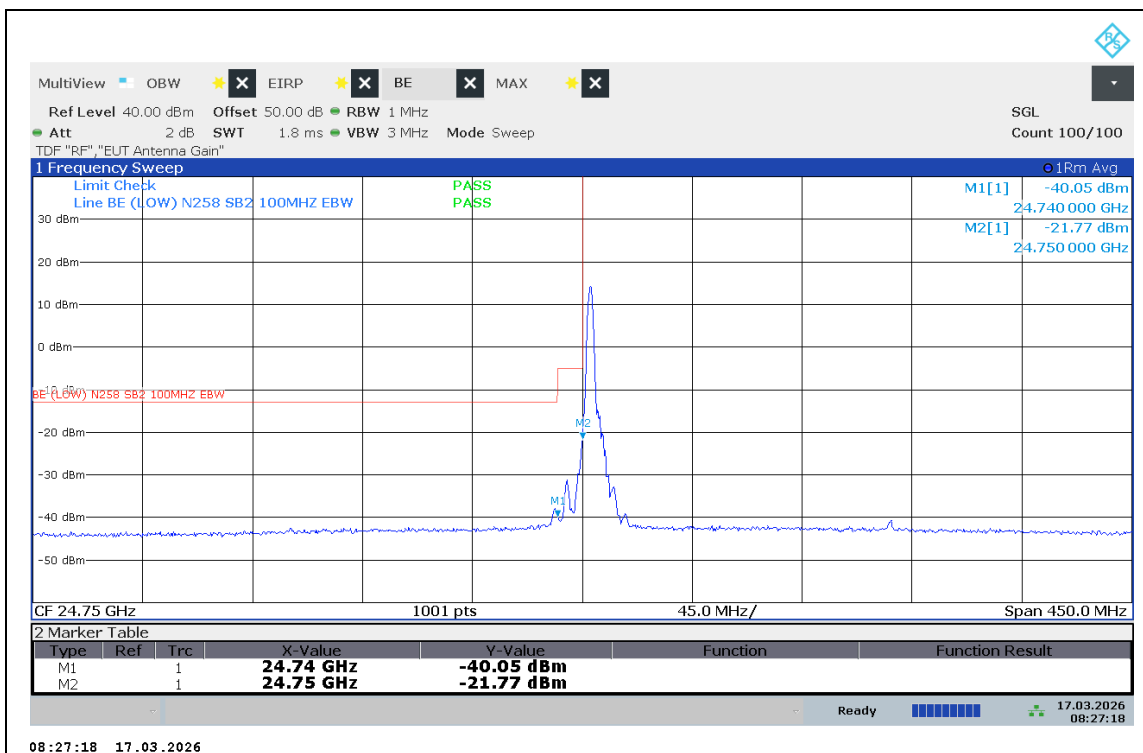


100MHz Bandwidth, High Channel, Single RB

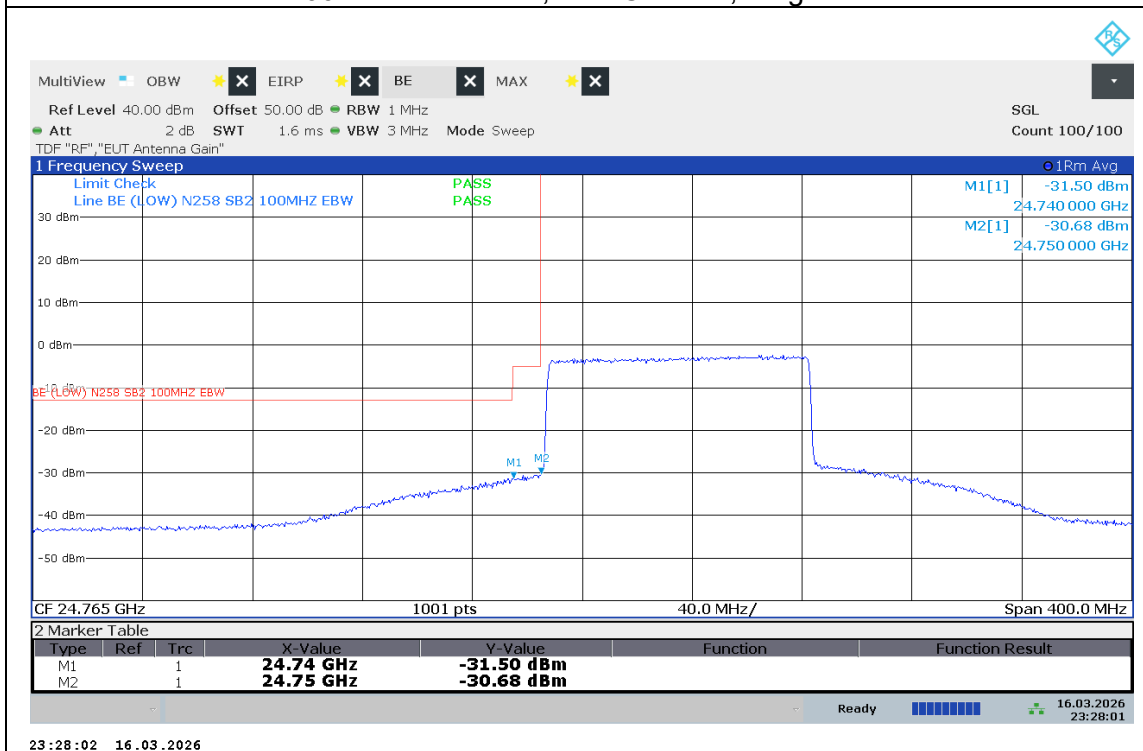


100MHz Bandwidth, High Channel, Full RB

n258 SB2, MIMO, QPSK, 1CC



100MHz Bandwidth, Low Channel, Single RB



100MHz Bandwidth, Low Channel, Full RB

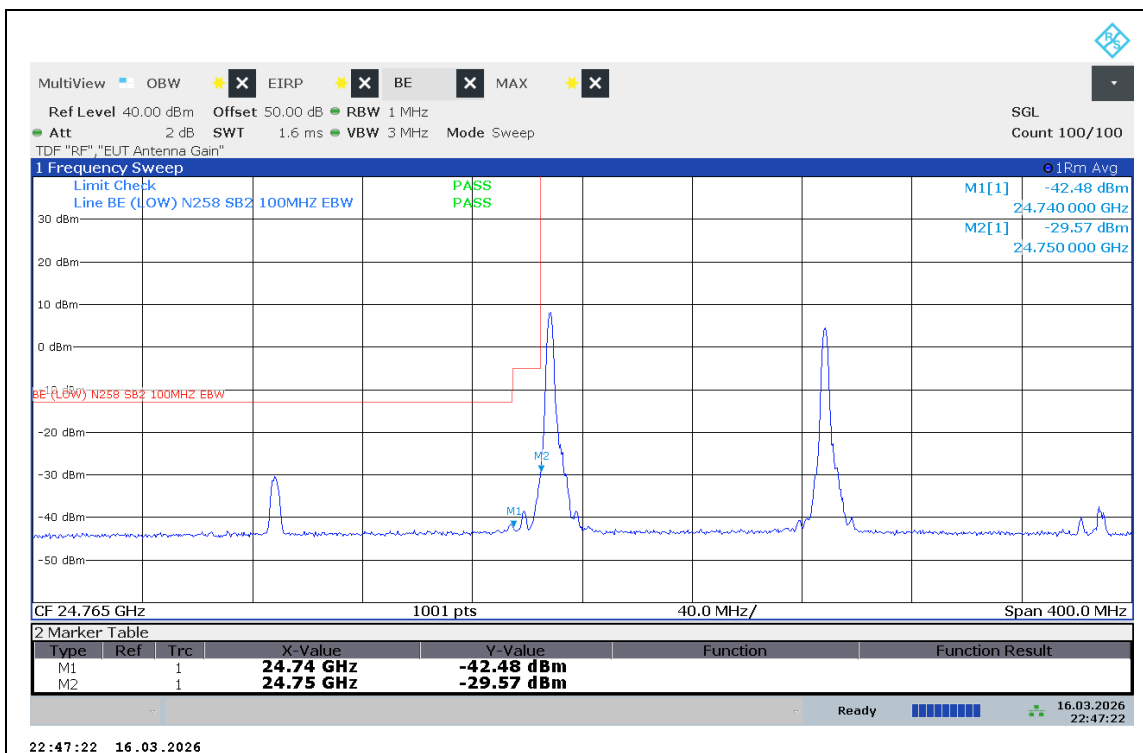


100MHz Bandwidth, High Channel, Single RB



100MHz Bandwidth, High Channel, Full RB

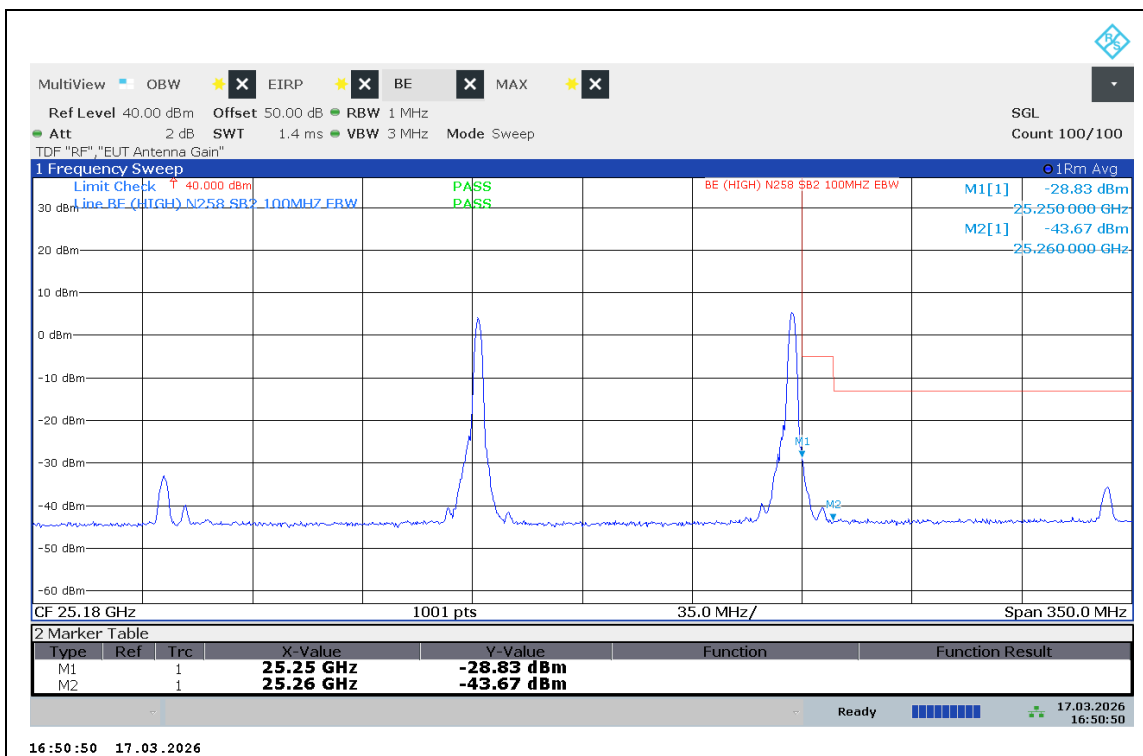
n258 SB2, SISO-DUAL, QPSK, 2CC



100MHz Bandwidth, Low Channel, Single RB



100MHz Bandwidth, Low Channel, Full RB

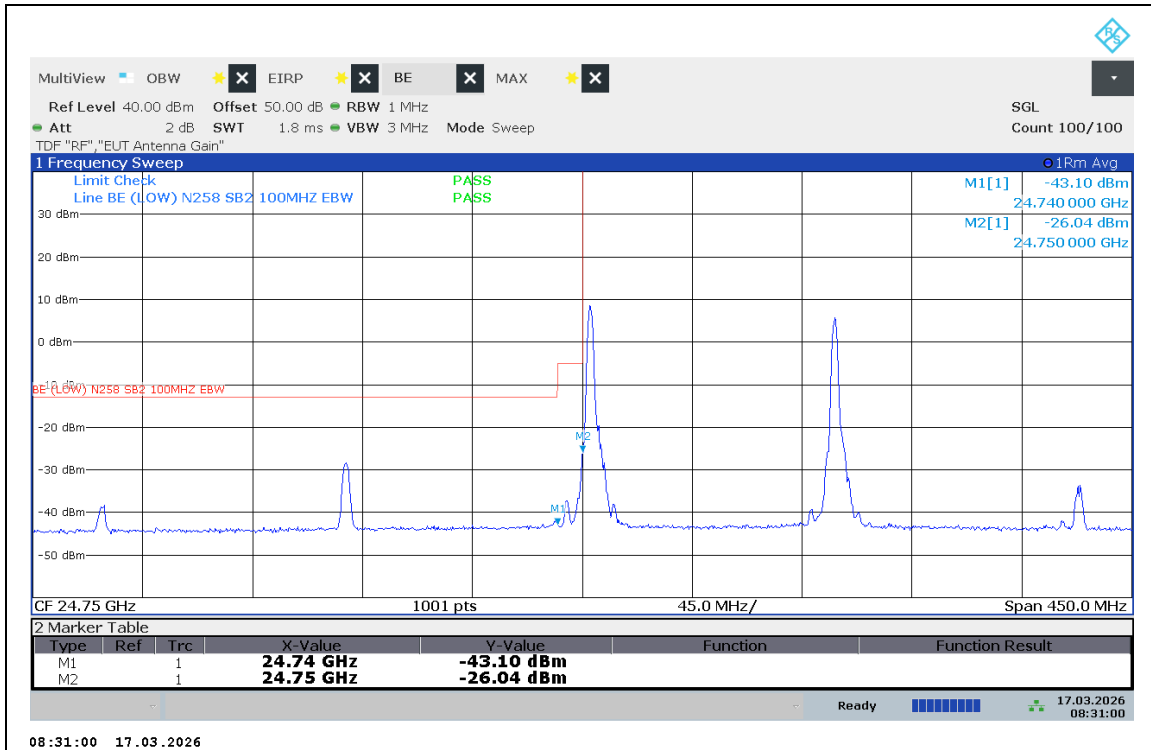


100MHz Bandwidth, High Channel, Single RB



100MHz Bandwidth, High Channel, Full RB

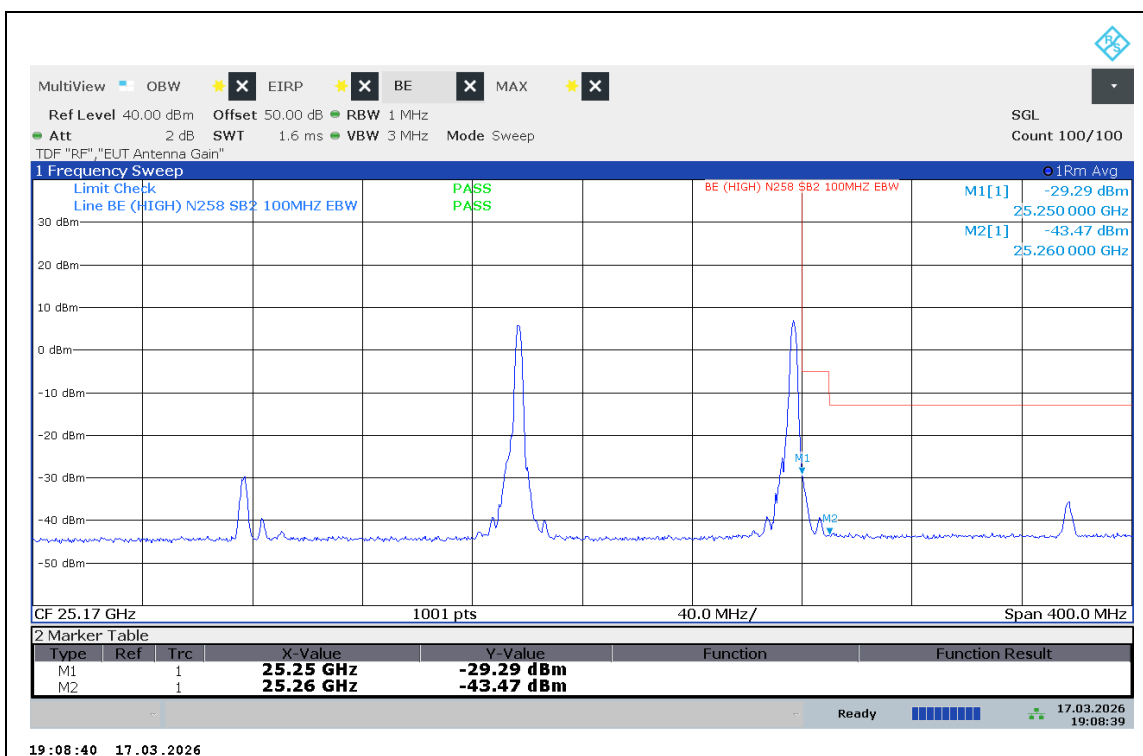
n258 SB2, MIMO, QPSK, 2CC



100MHz Bandwidth, Low Channel, Single RB



100MHz Bandwidth, Low Channel, Full RB

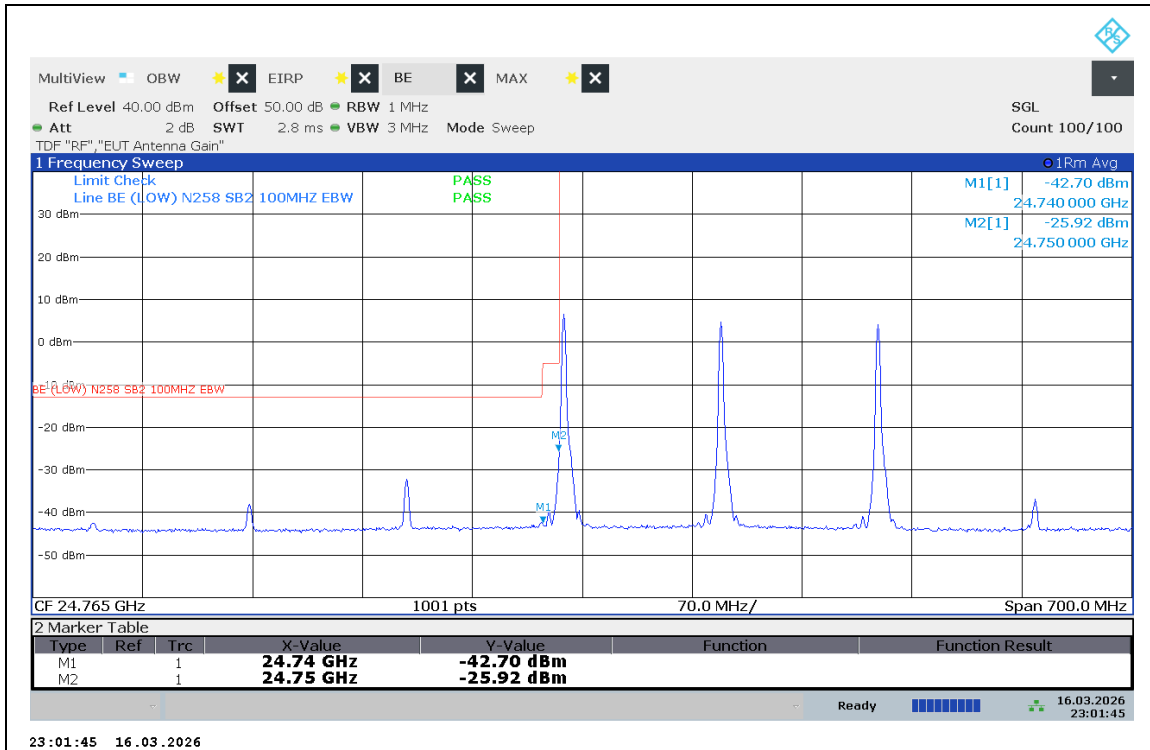


100MHz Bandwidth, High Channel, Single RB



100MHz Bandwidth, High Channel, Full RB

n258 SB2, SISO-DUAL, QPSK, 3CC



100MHz Bandwidth, Low Channel, Single RB



100MHz Bandwidth, Low Channel, Full RB