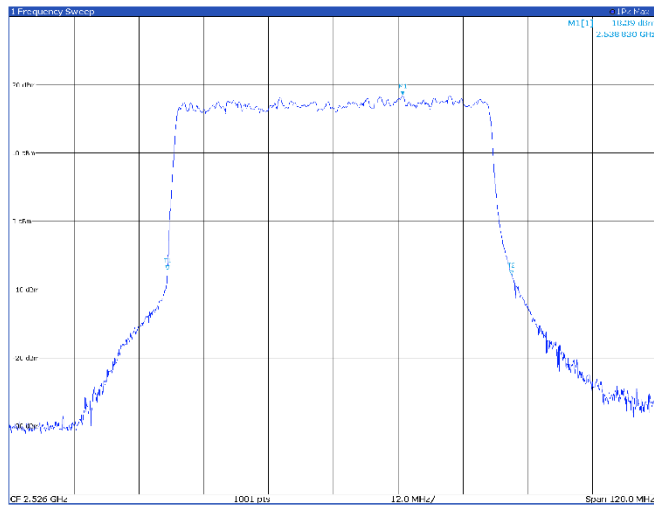


Band n41

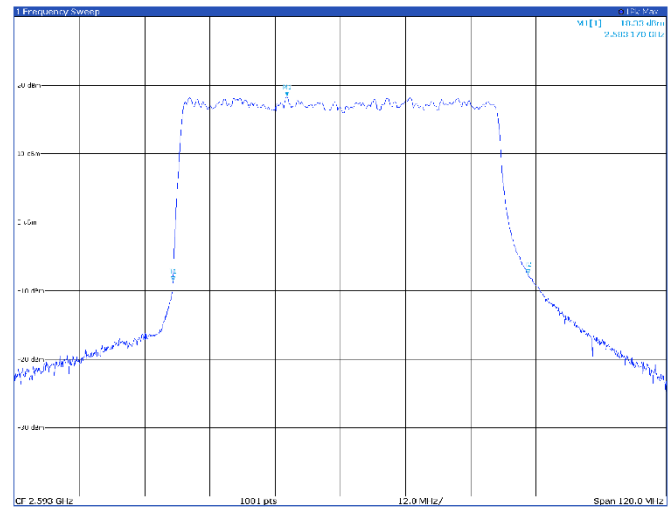
60 MHz

TM1.1, 60 MHz, low channel



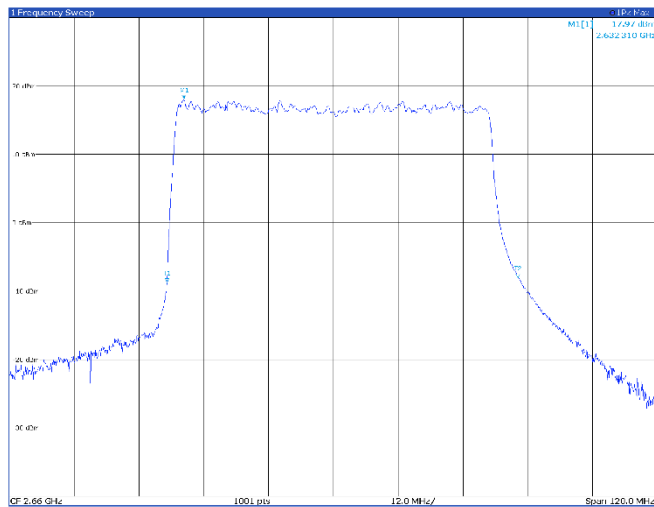
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.538 83 GHz	18.39 dBm	nB	25.0 dB
T1	1		2.495 31 GHz	-7.18 dBm	nB down BW	63.66 MHz
T2	1		2.558 97 GHz	-7.85 dBm	Q factor	39.9

TM1.1, 60 MHz, mid channel



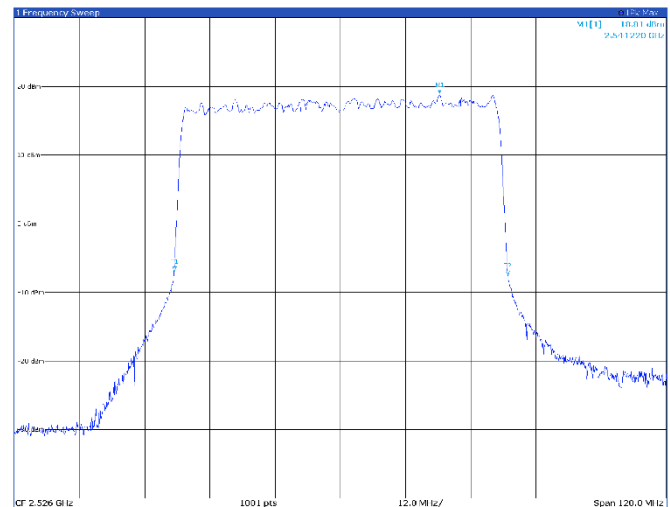
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.533 17 GHz	18.33 dBm	nB	25.0 dB
T1	1		2.492 19 GHz	-6.59 dBm	nB down BW	65.35 MHz
T2	1		2.582 71 GHz	-7.55 dBm	Q factor	41.5

TM1.1, 60 MHz, high channel



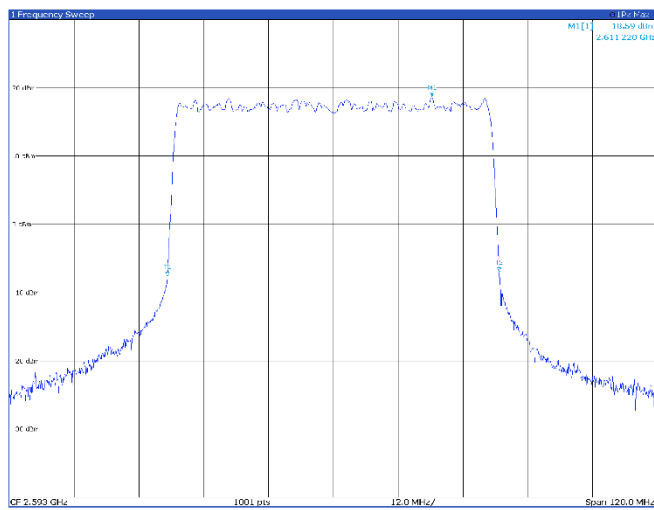
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.632 31 GHz	17.97 dBm	nB	25.0 dB
T1	1		2.602 19 GHz	-6.70 dBm	nB down BW	64.98 MHz
T2	1		2.664 17 GHz	-6.94 dBm	Q factor	40.5

TM3p1, 60 MHz, low channel



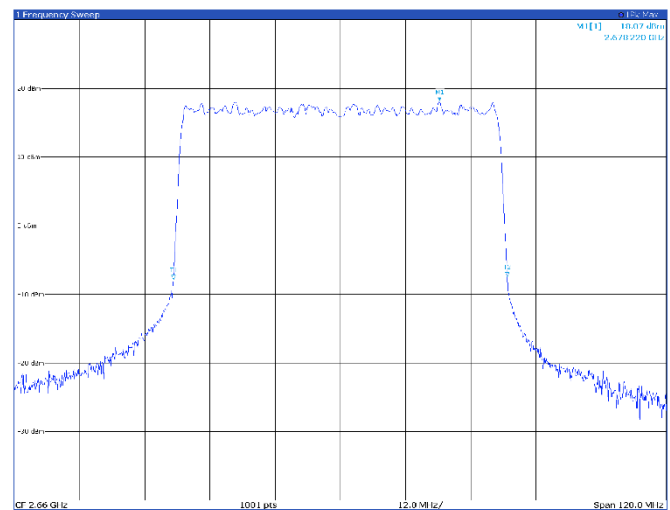
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.544 22 GHz	18.81 dBm	nB	25.0 dB
T1	1		2.495 42 GHz	-6.92 dBm	nB down BW	61.38 MHz
T2	1		2.593 01 GHz	-7.48 dBm	Q factor	41.5

TM3p1, 60 MHz, mid channel



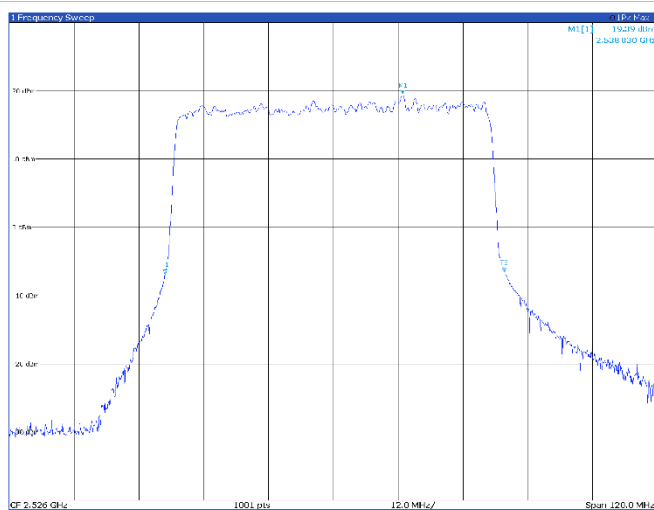
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
F1	1	1	2.61122 GHz	18.59 dBm	nB	20.0 dB
F1	1	1	2.59421 GHz	-7.67 dBm	mB down BW	61.38 MHz
F2	1	1	2.60154 GHz	-7.66 dBm	Q-factor	41.5

TM3p1, 60 MHz, high channel



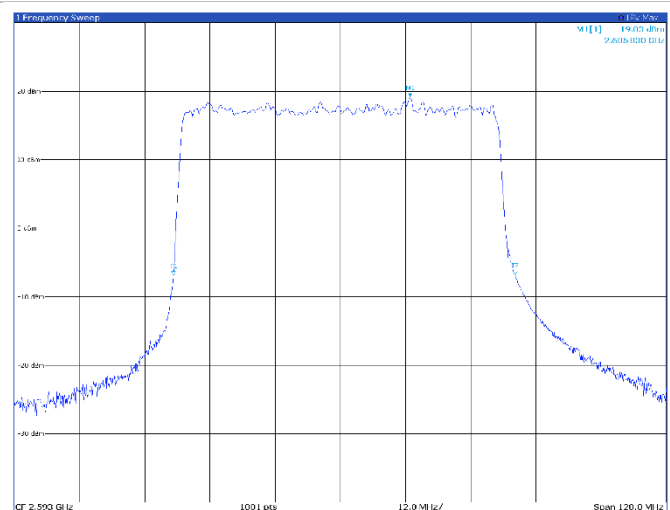
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
F1	1	1	2.60822 GHz	18.07 dBm	nB	20.0 dB
F1	1	1	2.59321 GHz	-7.67 dBm	mB down BW	61.38 MHz
F2	1	1	2.60154 GHz	-7.66 dBm	Q-factor	41.5

TM3p1a, 60 MHz, low channel



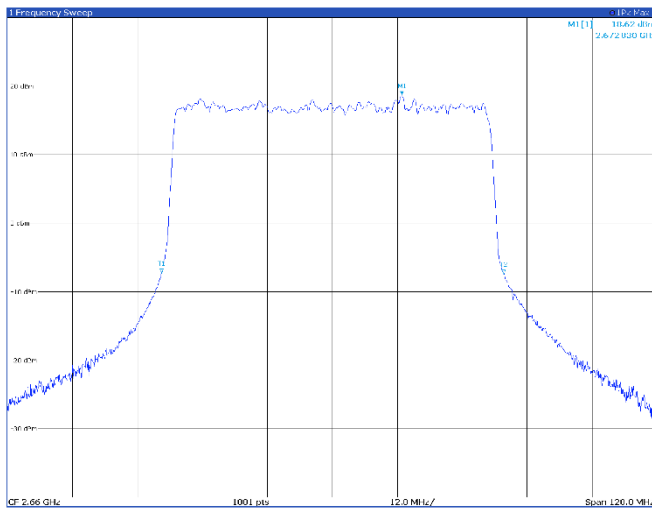
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
F1	1	1	2.53883 GHz	19.59 dBm	nB	20.0 dB
F1	1	1	2.52482 GHz	-6.56 dBm	mB down BW	62.82 MHz
F2	1	1	2.53054 GHz	-6.56 dBm	Q-factor	40.4

TM3p1a, 60 MHz, mid channel



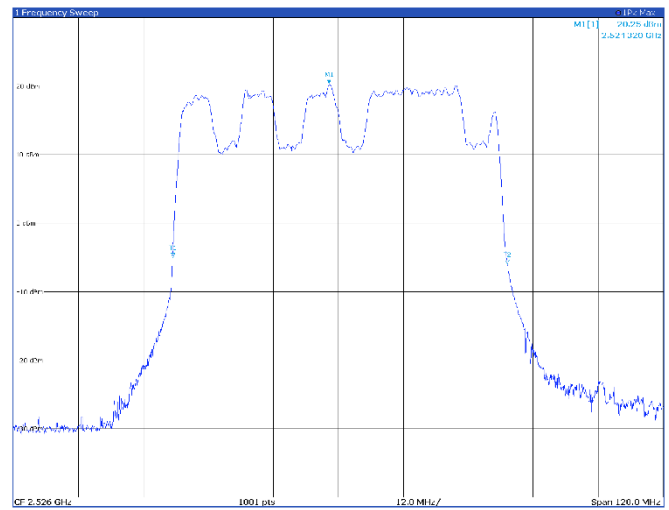
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
F1	1	1	2.60583 GHz	19.03 dBm	nB	20.0 dB
F1	1	1	2.59221 GHz	-6.56 dBm	mB down BW	62.82 MHz
F2	1	1	2.60113 GHz	-6.56 dBm	Q-factor	41.5

TM3p1a, 60 MHz, high channel



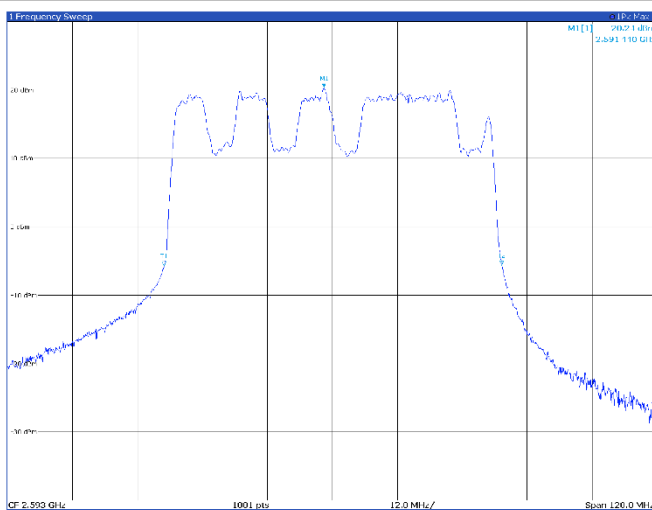
Type	Ref	Freq	X Value	Y Value	Function	Function Result
M1	1		2.672 63 GHz	18.62 dBm	nB	25.0 dB
F1	1		2.672 63 GHz	-17.21 dBm	nB down EN	63.18 MHz
F2	1		2.672 63 GHz	-17.21 dBm	G-action	4.1

TM3p3, 60 MHz, low channel



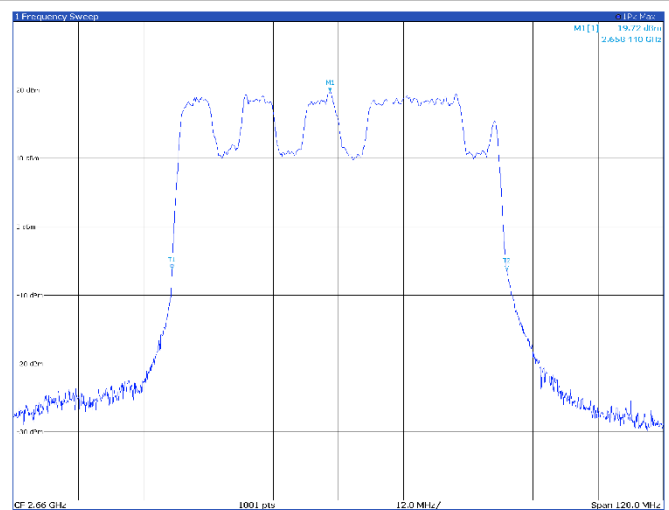
Type	Ref	Freq	X Value	Y Value	Function	Function Result
M1	1		2.524 32 GHz	20.25 dBm	nB	25.0 dB
F1	1		2.524 32 GHz	-15.00 dBm	nB down EN	61.74 MHz
F2	1		2.524 32 GHz	-15.00 dBm	G-action	4.1

TM3p3, 60 MHz, mid channel



Type	Ref	Freq	X Value	Y Value	Function	Function Result
M1	1		2.591 44 GHz	20.24 dBm	nB	25.0 dB
F1	1		2.591 44 GHz	-15.70 dBm	nB down EN	62.34 MHz
F2	1		2.591 44 GHz	-15.70 dBm	G-action	4.1

TM3p3, 60 MHz, high channel

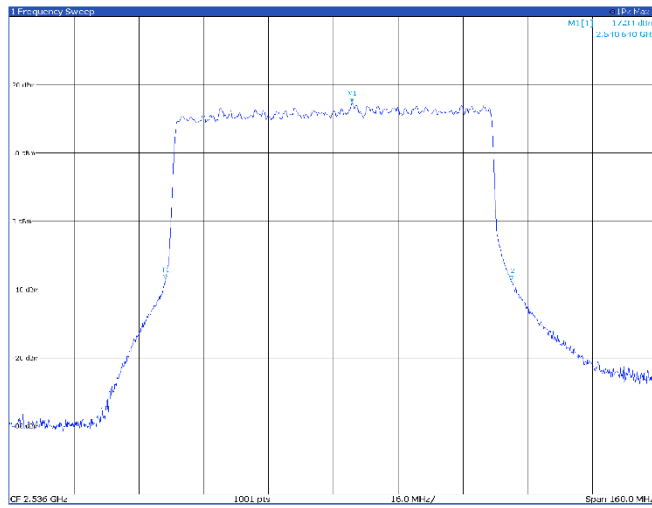


Type	Ref	Freq	X Value	Y Value	Function	Function Result
M1	1		2.658 44 GHz	19.72 dBm	nB	25.0 dB
F1	1		2.658 44 GHz	-16.28 dBm	nB down EN	61.74 MHz
F2	1		2.658 44 GHz	-16.28 dBm	G-action	4.1

Band n41

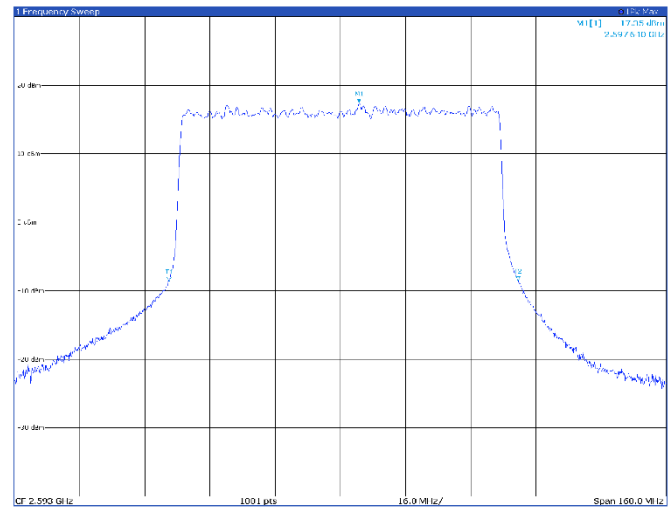
80 MHz

TM1.1, 80 MHz, low channel



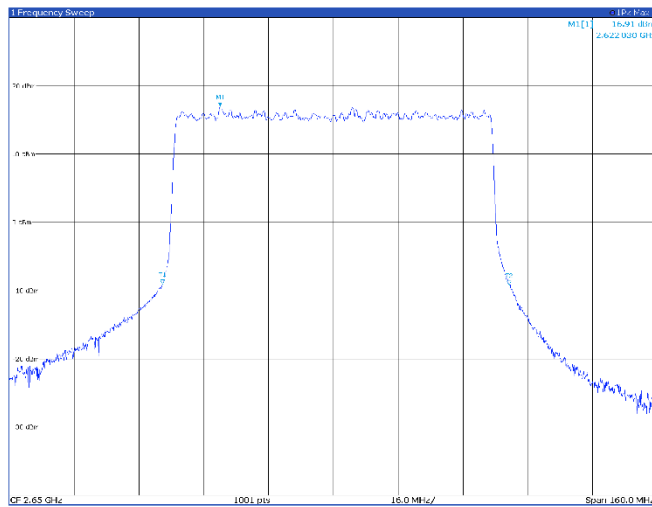
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.540 64 GHz	17.34 dBm	nB	20.0 dB
M1	1		2.540 64 GHz	-0.21 dBm	nB down BW	85.19 MHz
M1	1		2.540 64 GHz	0.00 dBm	Q-factor	20.0

TM1.1, 80 MHz, mid channel



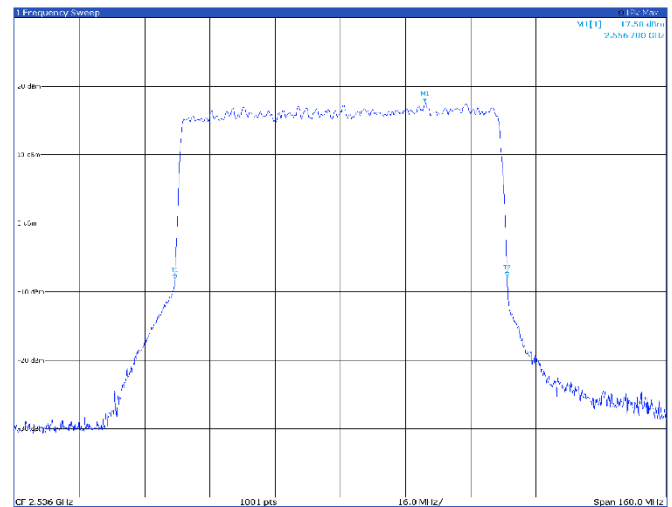
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.597 64 GHz	17.35 dBm	nB	20.0 dB
M1	1		2.597 64 GHz	-0.03 dBm	nB down BW	85.67 MHz
M1	1		2.597 64 GHz	-0.03 dBm	Q-factor	20.0

TM1.1, 80 MHz, high channel



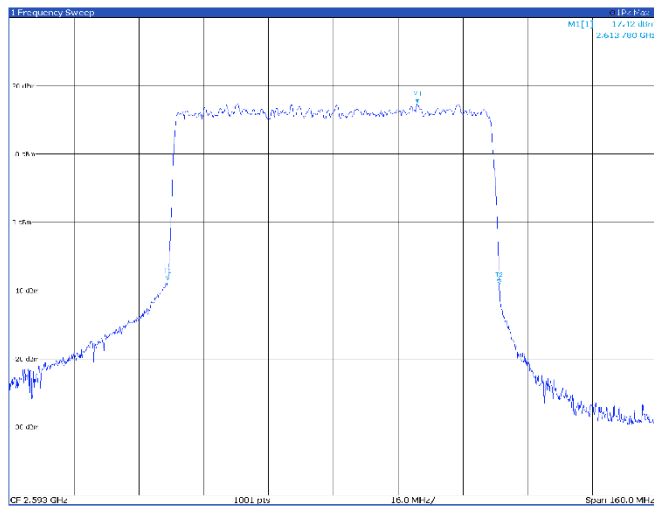
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.622 03 GHz	16.91 dBm	nB	20.0 dB
M1	1		2.622 03 GHz	-0.10 dBm	nB down BW	85.51 MHz
M1	1		2.622 03 GHz	0.00 dBm	Q-factor	20.0

TM3p1, 80 MHz, low channel



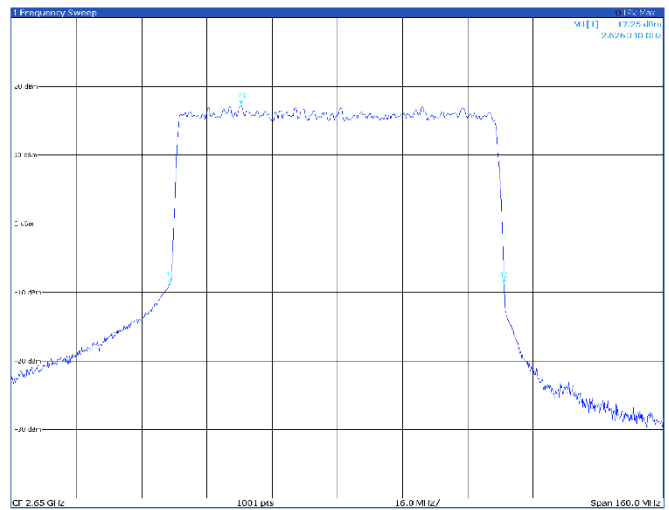
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.556 78 GHz	17.58 dBm	nB	20.0 dB
M1	1		2.556 78 GHz	-0.21 dBm	nB down BW	81.52 MHz
M1	1		2.556 78 GHz	-0.03 dBm	Q-factor	20.0

TM3p1, 80 MHz, mid channel



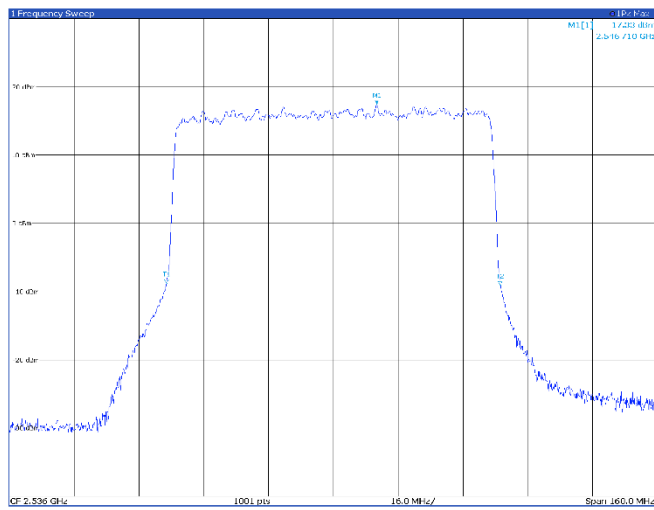
Type	Ref	Trc	X Value	Y Value	nB	Function	Function Result
M1	1		2.603 78 GHz	17.42 dBm	nB	20 dB	81.84 MHz
M1	1		2.593 78 GHz	-10.30 dBm	nB	dB down BW	-10.30 dBm
M1	1		2.612 78 GHz	-10.30 dBm	nB	dB down BW	-10.30 dBm

TM3p1, 80 MHz, high channel



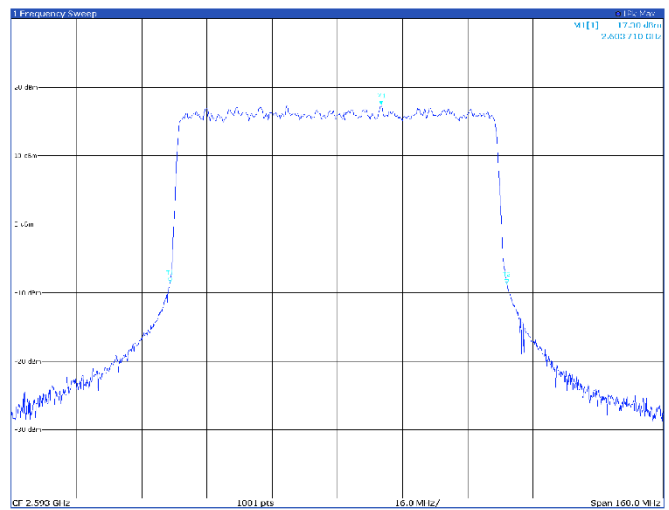
Type	Ref	Trc	X Value	Y Value	nB	Function	Function Result
M1	1		2.659 34 GHz	17.25 dBm	nB	20 dB	82.00 MHz
M1	1		2.655 34 GHz	-10.30 dBm	nB	dB down BW	-10.30 dBm
M1	1		2.663 34 GHz	-10.30 dBm	nB	dB down BW	-10.30 dBm

TM3p1a, 80 MHz, low channel



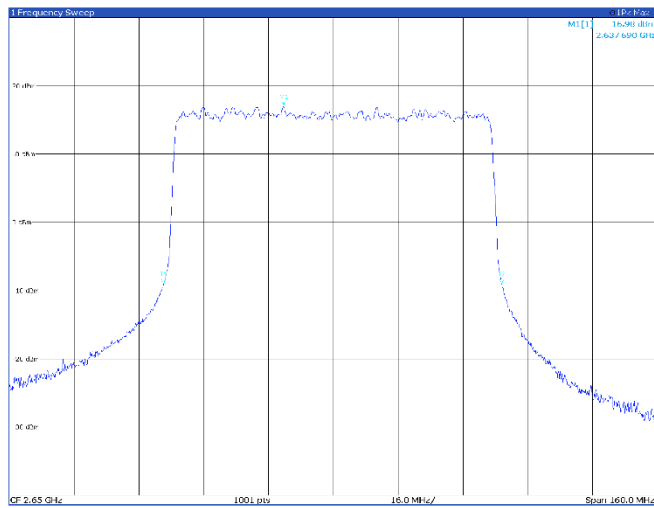
Type	Ref	Trc	X Value	Y Value	nB	Function	Function Result
M1	1		2.546 71 GHz	17.33 dBm	nB	20 dB	82.48 MHz
M1	1		2.536 71 GHz	-10.30 dBm	nB	dB down BW	-10.30 dBm
M1	1		2.555 71 GHz	-10.30 dBm	nB	dB down BW	-10.30 dBm

TM3p1a, 80 MHz, mid channel



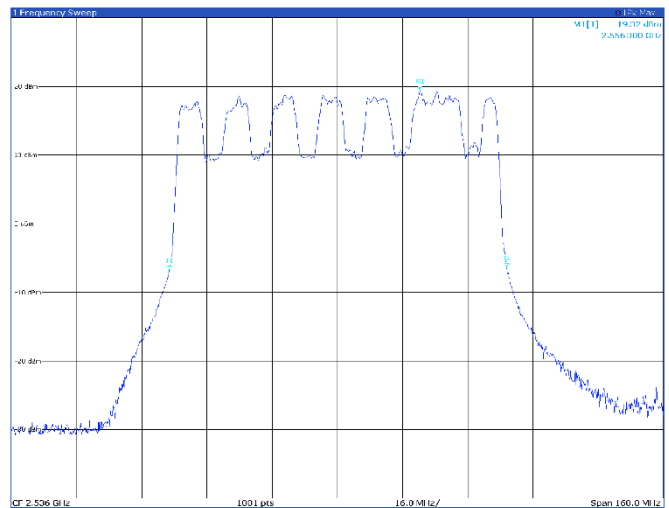
Type	Ref	Trc	X Value	Y Value	nB	Function	Function Result
M1	1		2.609 71 GHz	17.30 dBm	nB	20 dB	82.64 MHz
M1	1		2.599 71 GHz	-10.30 dBm	nB	dB down BW	-10.30 dBm
M1	1		2.618 71 GHz	-10.30 dBm	nB	dB down BW	-10.30 dBm

TM3p1a, 80 MHz, high channel



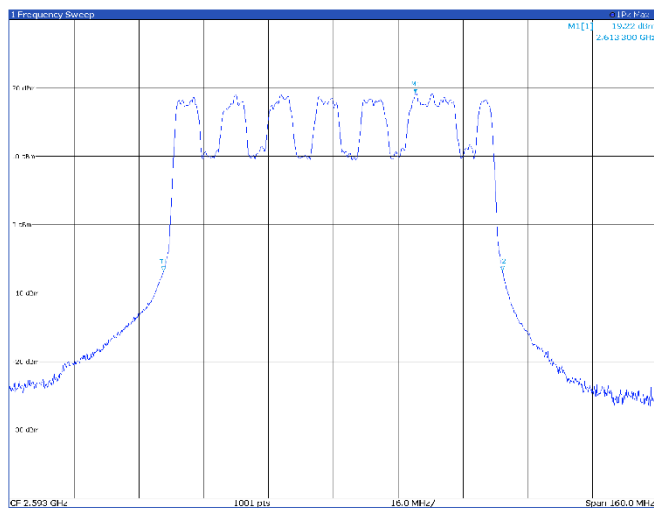
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.63769 GHz	16.98 dBm	nB	20.0 dB
T1	1		2.63112 GHz	-6.02 dBm	nB down BW	83.44 MHz
T2	1		2.63472 GHz	-6.69 dBm	Q factor	31.3

TM3p3, 80 MHz, low channel



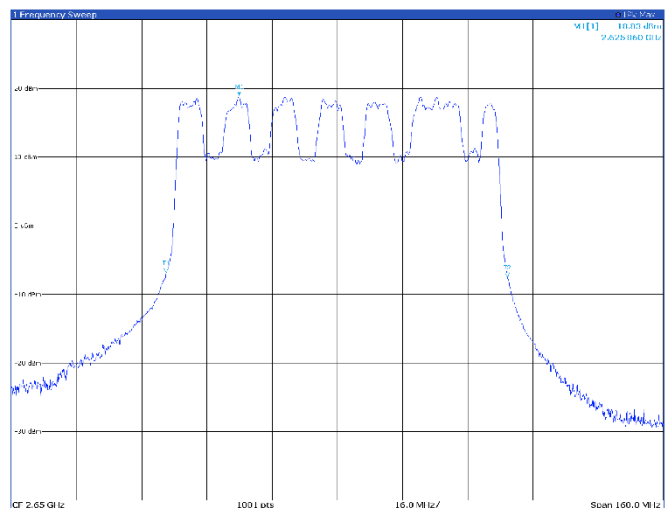
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.5563 GHz	19.32 dBm	nB	20.0 dB
T1	1		2.54175 GHz	-6.77 dBm	nB down BW	82.80 MHz
T2	1		2.57735 GHz	-6.43 dBm	Q factor	31.3

TM3p3, 80 MHz, mid channel



Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.6133 GHz	19.22 dBm	nB	20.0 dB
T1	1		2.59112 GHz	-6.78 dBm	nB down BW	83.60 MHz
T2	1		2.63472 GHz	-6.69 dBm	Q factor	31.3

TM3p3, 80 MHz, high channel

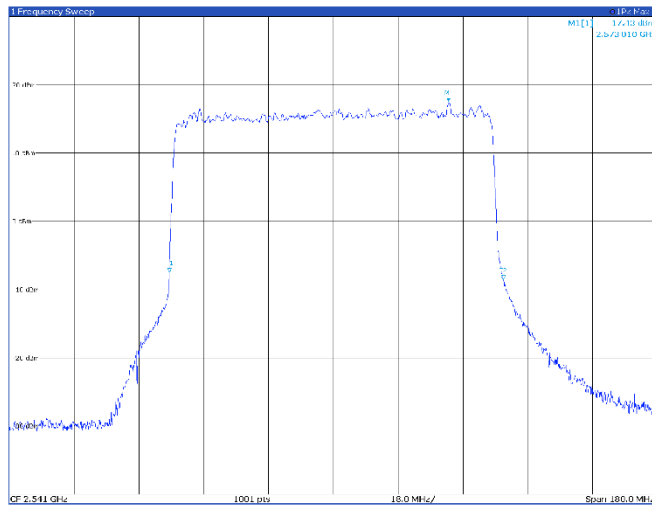


Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.62586 GHz	18.83 dBm	nB	20.0 dB
T1	1		2.60795 GHz	-6.57 dBm	nB down BW	83.76 MHz
T2	1		2.63773 GHz	-6.43 dBm	Q factor	31.3

Band n41

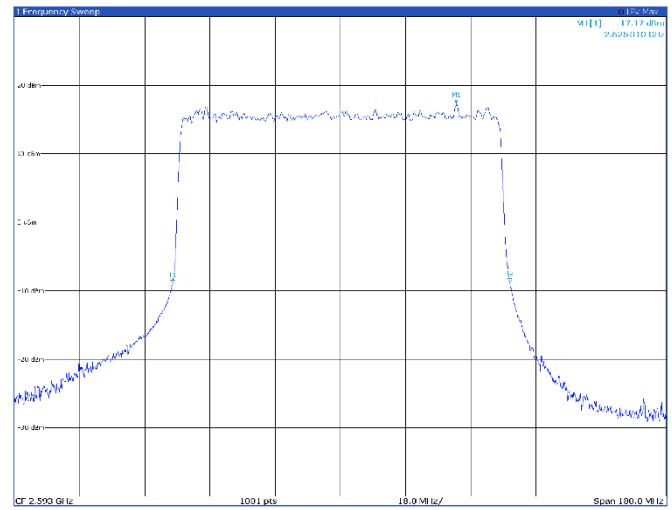
90 MHz

TM1.1, 90 MHz, low channel



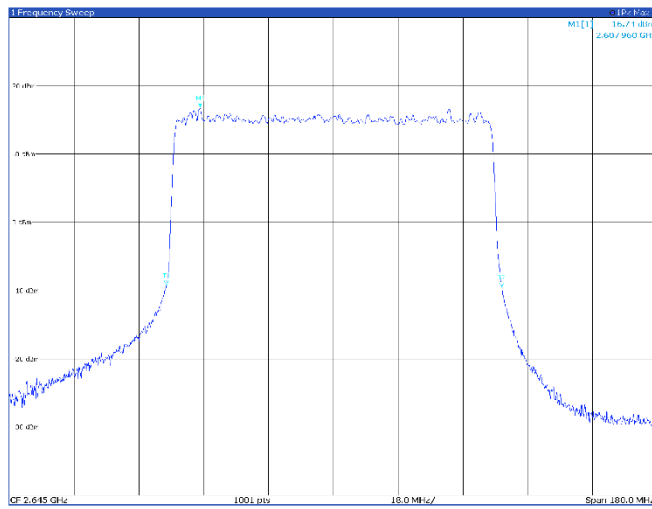
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.573 01 GHz	17.43 dBm	nB	20 p-p
M1	1		2.603 11 GHz	-0.42 dBm	nB down BW	92.61 MHz
M1	1		2.603 11 GHz	-0.42 dBm	Q-factor	27.6

TM1.1, 90 MHz, mid channel



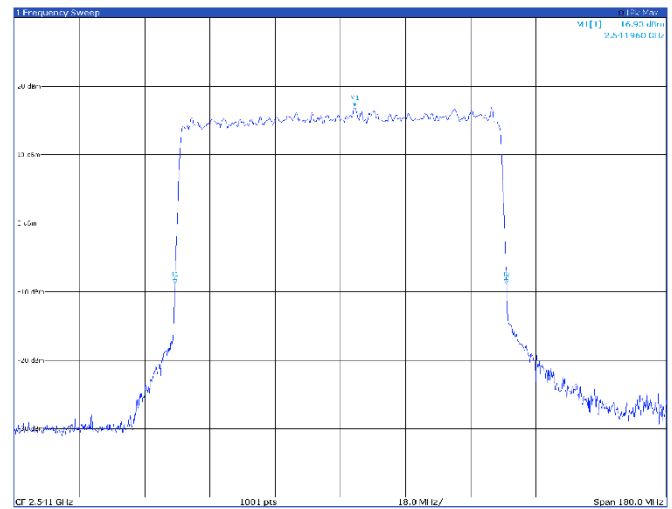
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.625 01 GHz	17.17 dBm	nB	20 p-p
M1	1		2.650 01 GHz	-0.13 dBm	nB down BW	93.15 MHz
M1	1		2.650 01 GHz	-0.13 dBm	Q-factor	31.7

TM1.1, 90 MHz, high channel



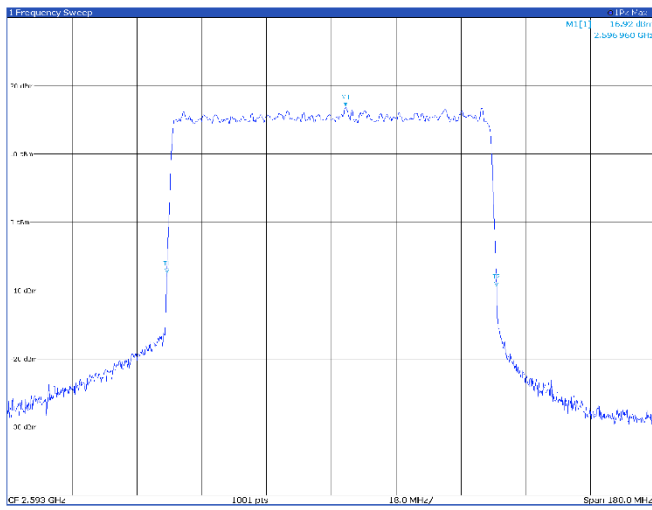
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.607 96 GHz	16.74 dBm	nB	20 p-p
M1	1		2.609 11 GHz	-0.42 dBm	nB down BW	93.15 MHz
M1	1		2.609 11 GHz	-0.42 dBm	Q-factor	28.0

TM3p1, 90 MHz, low channel



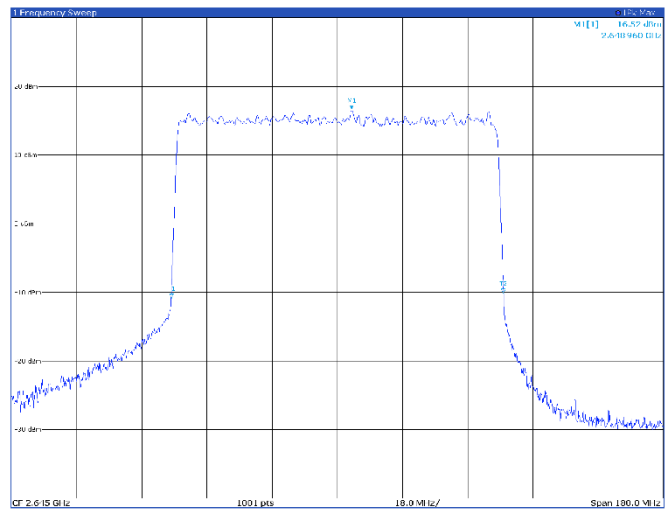
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.544 96 GHz	16.93 dBm	nB	20 p-p
M1	1		2.603 11 GHz	-0.02 dBm	nB down BW	91.53 MHz
M1	1		2.603 11 GHz	-0.02 dBm	Q-factor	27.3

TM3p1, 90 MHz, mid channel



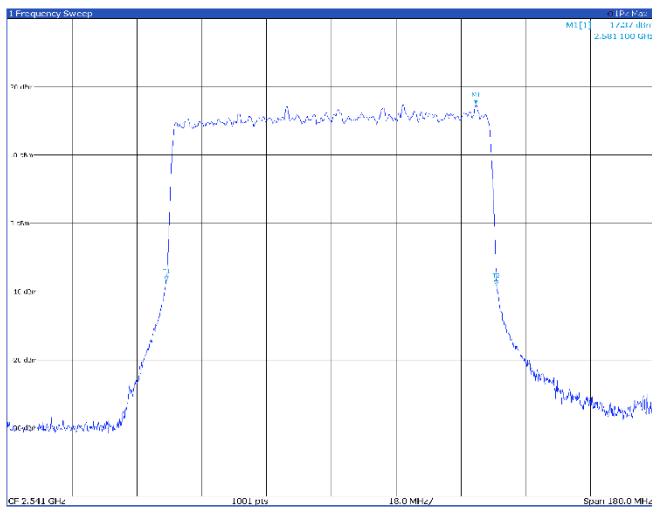
Type	Ref	Trc	X Value	Y Value	nB	Function	Function Result
M1	1		2.59496 GHz	16.92 dBm	nB	dB down BW	91.53 MHz
M2	1		2.59496 GHz	16.92 dBm	nB	dB down BW	91.53 MHz

TM3p1, 90 MHz, high channel



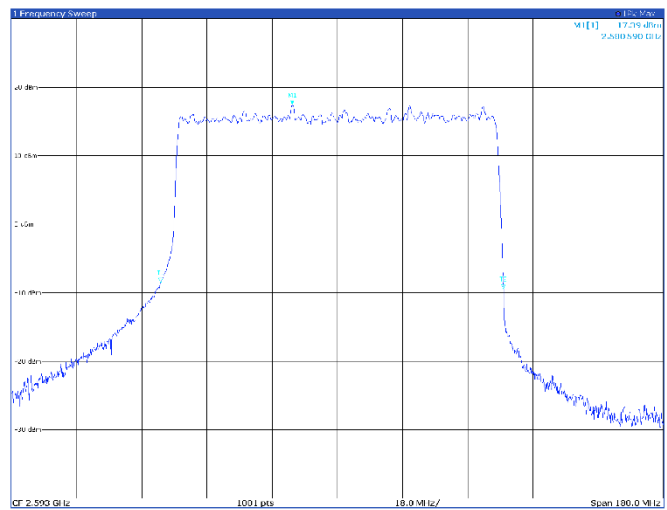
Type	Ref	Trc	X Value	Y Value	nB	Function	Function Result
M1	1		2.64896 GHz	16.52 dBm	nB	dB down BW	91.71 MHz
M2	1		2.64896 GHz	16.52 dBm	nB	dB down BW	91.71 MHz

TM3p1a, 90 MHz, low channel



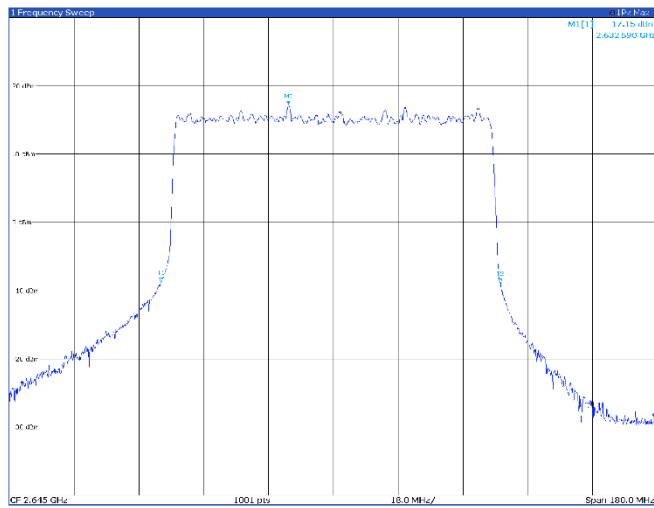
Type	Ref	Trc	X Value	Y Value	nB	Function	Function Result
M1	1		2.5811 GHz	17.37 dBm	nB	dB down BW	91.71 MHz
M2	1		2.5811 GHz	17.37 dBm	nB	dB down BW	91.71 MHz

TM3p1a, 90 MHz, mid channel



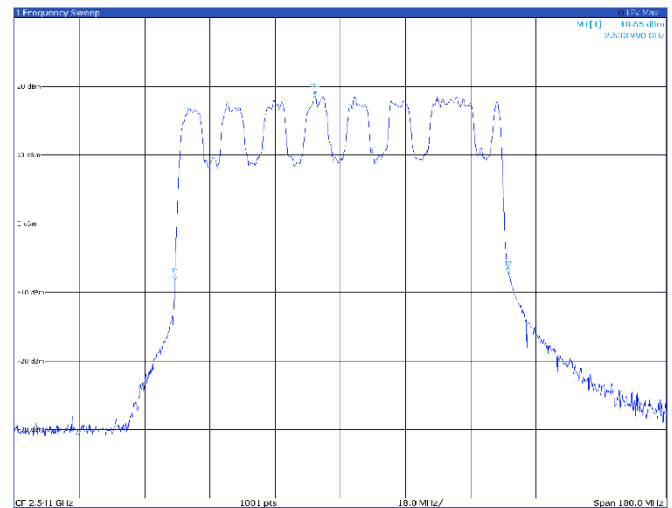
Type	Ref	Trc	X Value	Y Value	nB	Function	Function Result
M1	1		2.59959 GHz	17.39 dBm	nB	dB down BW	94.59 MHz
M2	1		2.59959 GHz	17.39 dBm	nB	dB down BW	94.59 MHz

TM3p1a, 90 MHz, high channel



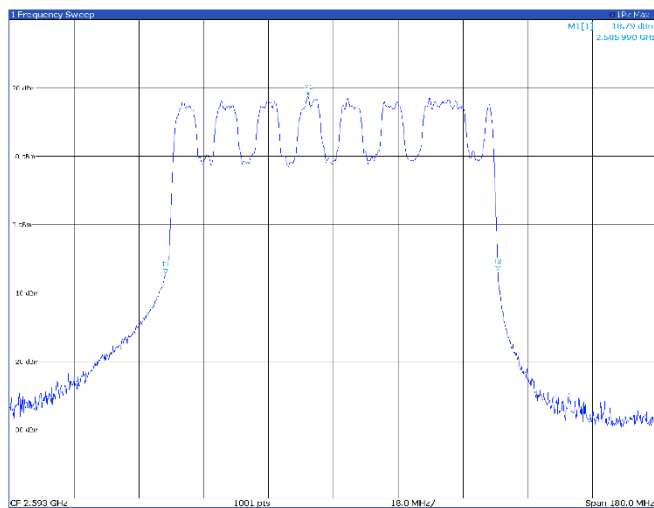
Type	Ref	Trc	X Value	Y Value	nB	Function	Function Result
M1	1		2.562 59 GHz	17.15 dBm	nB		20.0 dB
M1	1		2.562 59 GHz	17.15 dBm	nB	dB down BW	94.23 MHz
M1	1		2.562 59 GHz	17.15 dBm	nB	dB down BW	94.23 MHz

TM3p3, 90 MHz, low channel



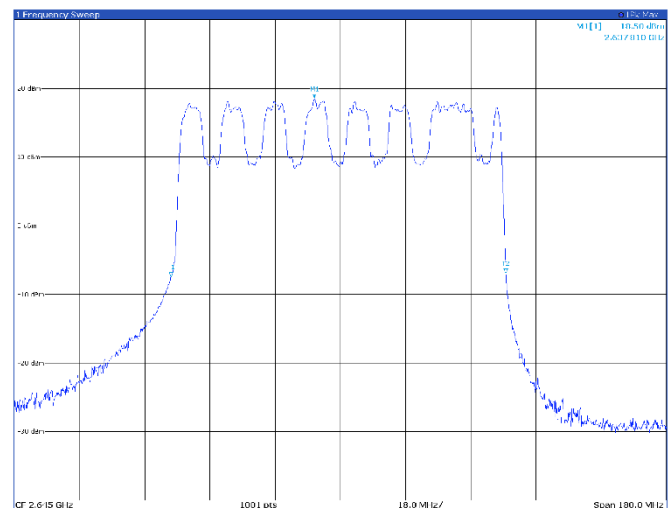
Type	Ref	Trc	X Value	Y Value	nB	Function	Function Result
M1	1		2.533 99 GHz	18.65 dBm	nB		20.0 dB
M1	1		2.533 99 GHz	18.65 dBm	nB	dB down BW	92.07 MHz
M1	1		2.533 99 GHz	18.65 dBm	nB	dB down BW	92.07 MHz

TM3p3, 90 MHz, mid channel



Type	Ref	Trc	X Value	Y Value	nB	Function	Function Result
M1	1		2.585 99 GHz	18.79 dBm	nB		20.0 dB
M1	1		2.585 99 GHz	18.79 dBm	nB	dB down BW	92.15 MHz
M1	1		2.585 99 GHz	18.79 dBm	nB	dB down BW	92.15 MHz

TM3p3, 90 MHz, high channel

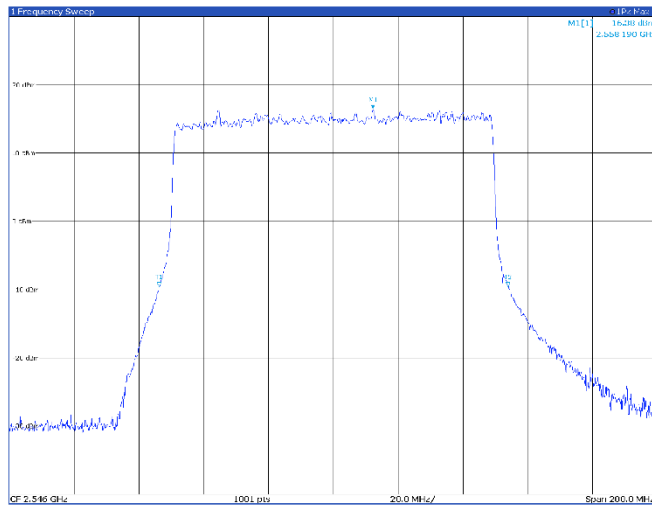


Type	Ref	Trc	X Value	Y Value	nB	Function	Function Result
M1	1		2.637 81 GHz	18.50 dBm	nB		20.0 dB
M1	1		2.637 81 GHz	18.50 dBm	nB	dB down BW	92.45 MHz
M1	1		2.637 81 GHz	18.50 dBm	nB	dB down BW	92.45 MHz

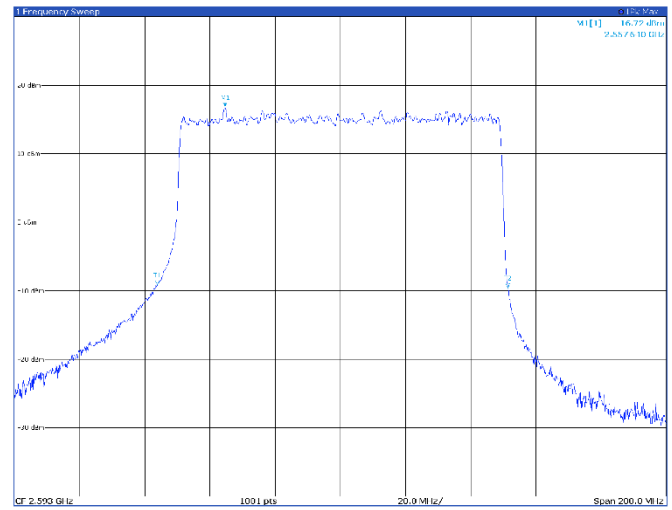
Band n41

100 MHz

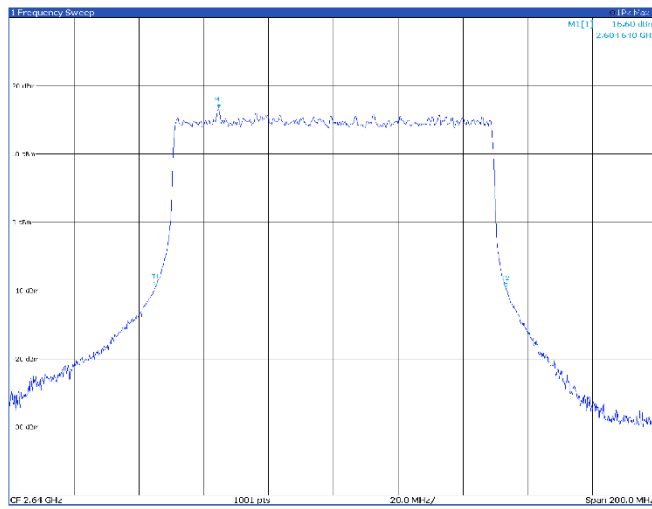
TM1.1, 100 MHz, low channel



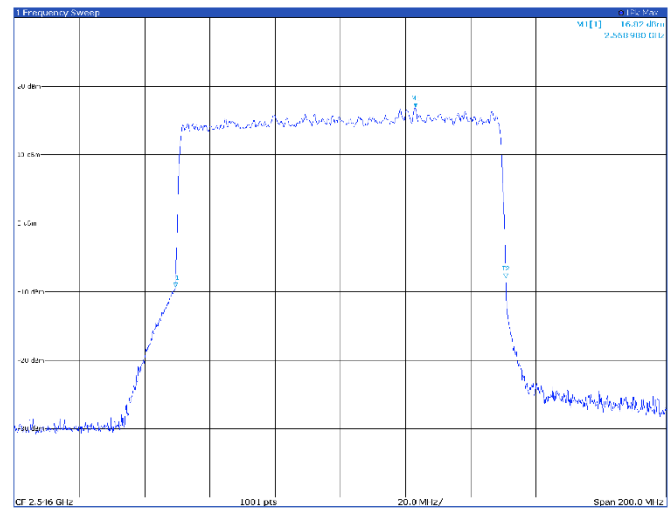
TM1.1, 100 MHz, mid channel

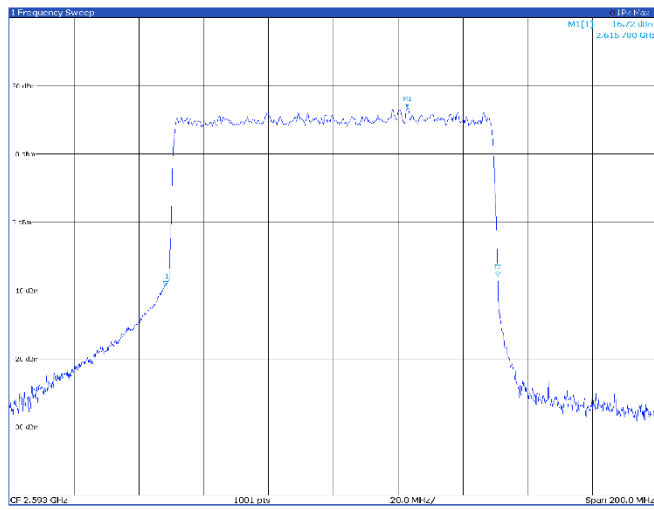


TM1.1, 100 MHz, high channel

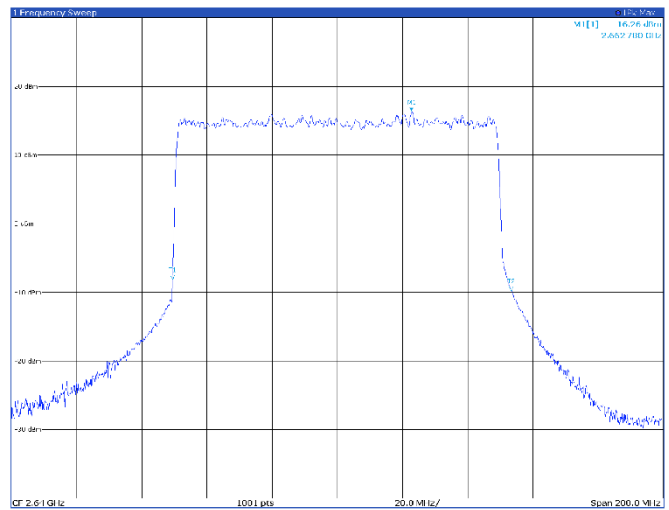


TM3p1, 100 MHz, low channel

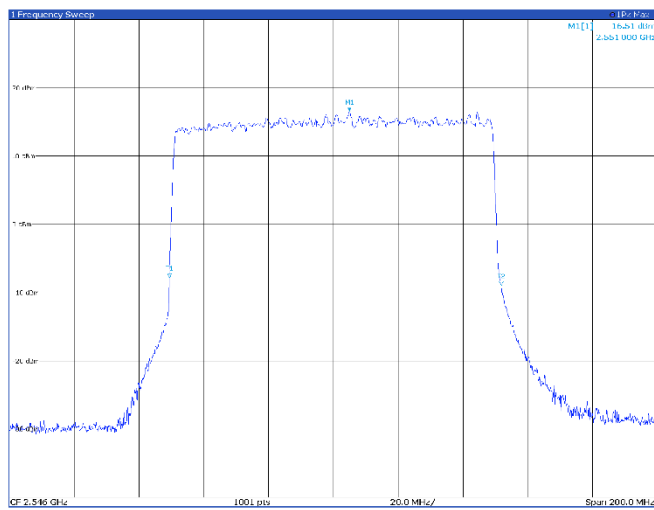


TM3p1, 100 MHz, mid channel


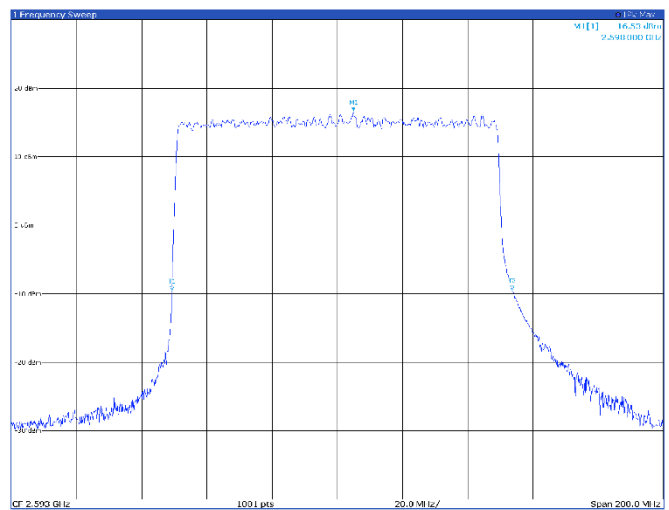
Type	Ref	Trc	X Value	Y Value	Function	Function Result
F1	1		2.615 78 GHz	16.72 dBm	nB	26.0 dB
F1	1		2.615 78 GHz	16.72 dBm	nB down BW	102.70 MHz
F1	1		2.615 78 GHz	16.72 dBm	nB down BW	26.0 dB

TM3p1, 100 MHz, high channel


Type	Ref	Trc	X Value	Y Value	Function	Function Result
F1	1		2.662 78 GHz	16.26 dBm	nB	26.0 dB
F1	1		2.662 78 GHz	16.26 dBm	nB down BW	103.90 MHz
F1	1		2.662 78 GHz	16.26 dBm	nB down BW	26.0 dB

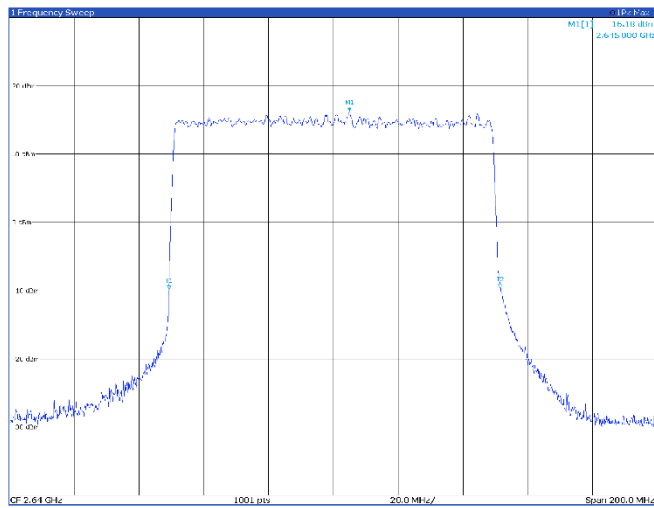
TM3p1a, 100 MHz, low channel


Type	Ref	Trc	X Value	Y Value	Function	Function Result
F1	1		2.551 GHz	16.51 dBm	nB	26.0 dB
F1	1		2.551 GHz	16.51 dBm	nB down BW	102.30 MHz
F1	1		2.551 GHz	16.51 dBm	nB down BW	26.0 dB

TM3p1a, 100 MHz, mid channel


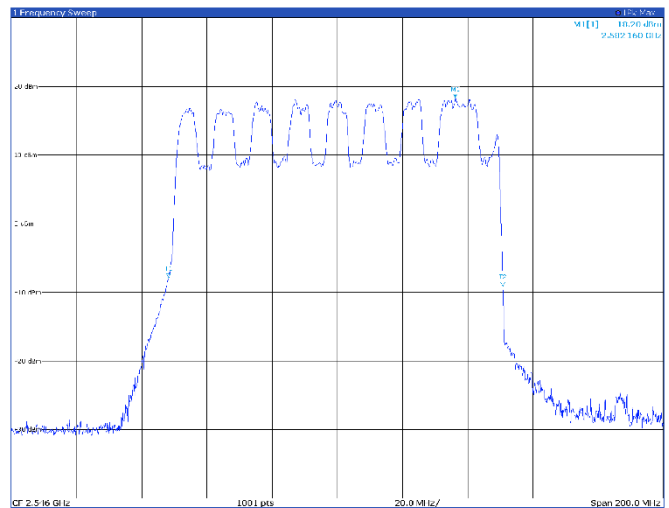
Type	Ref	Trc	X Value	Y Value	Function	Function Result
F1	1		2.598 GHz	16.53 dBm	nB	26.0 dB
F1	1		2.598 GHz	16.53 dBm	nB down BW	104.30 MHz
F1	1		2.598 GHz	16.53 dBm	nB down BW	26.0 dB

TM3p1a, 100 MHz, high channel



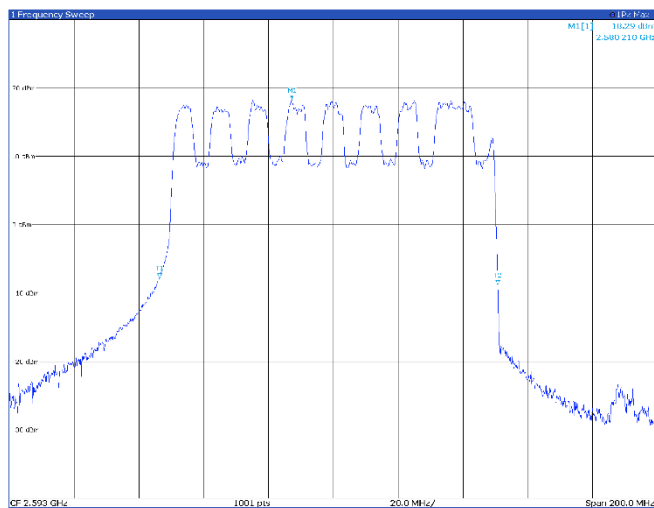
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.600 GHz	16.18 dBm	nB	20.7 dB
M2	1		2.599 GHz	-10.76 dBm	mB down BW	102.30 MHz
M3	1		2.601 GHz	-10.76 dBm	Q factor	25.4

TM3p3, 100 MHz, low channel



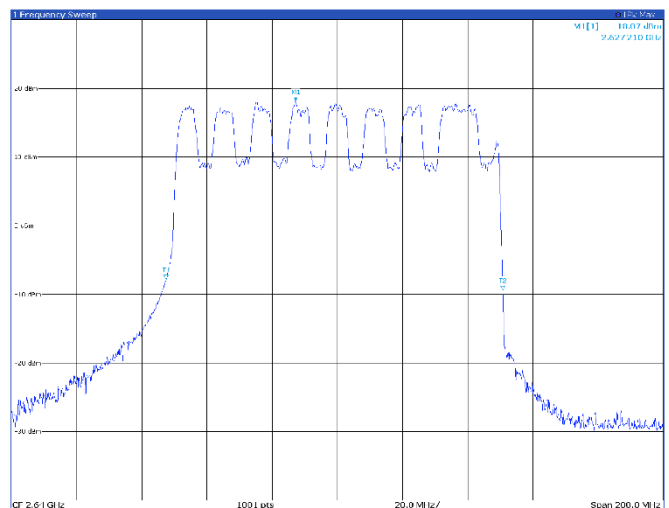
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.599 GHz	18.20 dBm	nB	20.7 dB
M2	1		2.600 GHz	-7.92 dBm	mB down BW	102.30 MHz
M3	1		2.601 GHz	-7.92 dBm	Q factor	25.4

TM3p3, 100 MHz, mid channel



Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.599 GHz	18.29 dBm	nB	20.7 dB
M2	1		2.600 GHz	-7.92 dBm	mB down BW	104.30 MHz
M3	1		2.601 GHz	-7.92 dBm	Q factor	25.4

TM3p3, 100 MHz, high channel



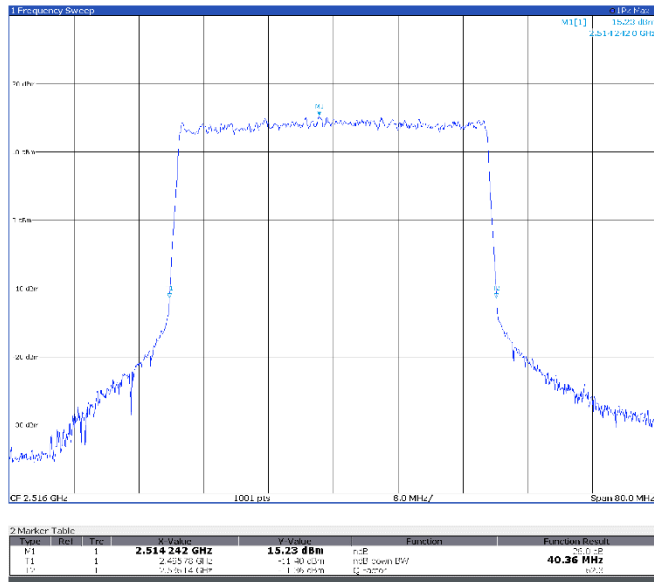
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.599 GHz	18.07 dBm	nB	20.7 dB
M2	1		2.600 GHz	-7.92 dBm	mB down BW	103.30 MHz
M3	1		2.601 GHz	-7.92 dBm	Q factor	25.4

Antenna port 2

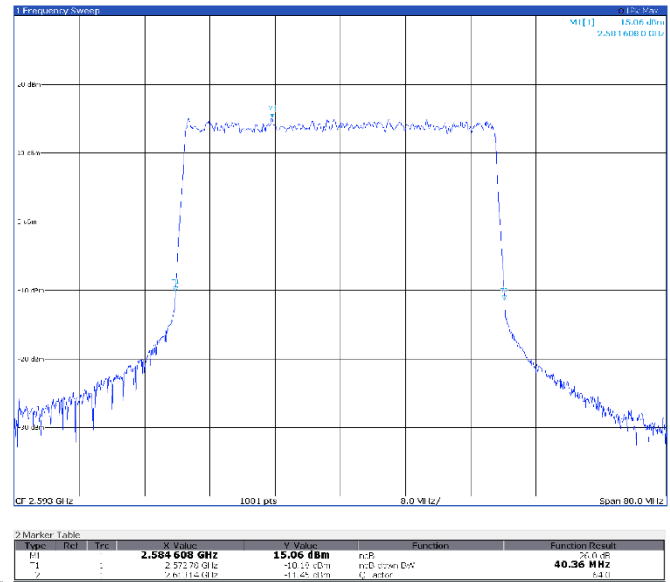
Band n41

40 MHz

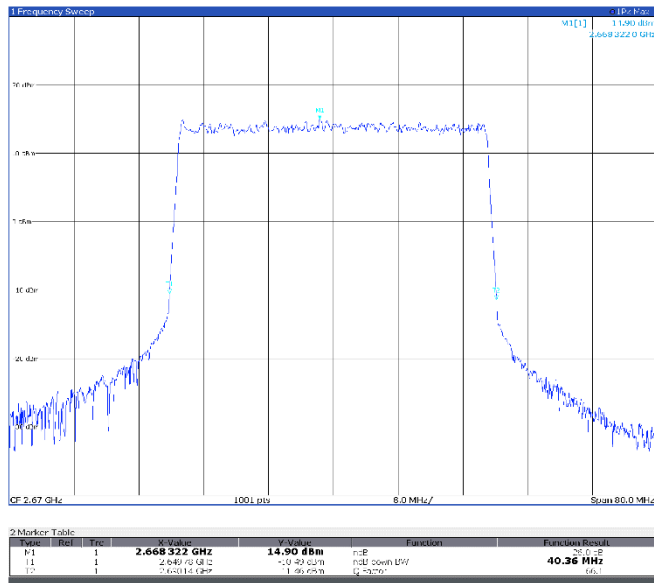
TM1.1, 40 MHz, low channel



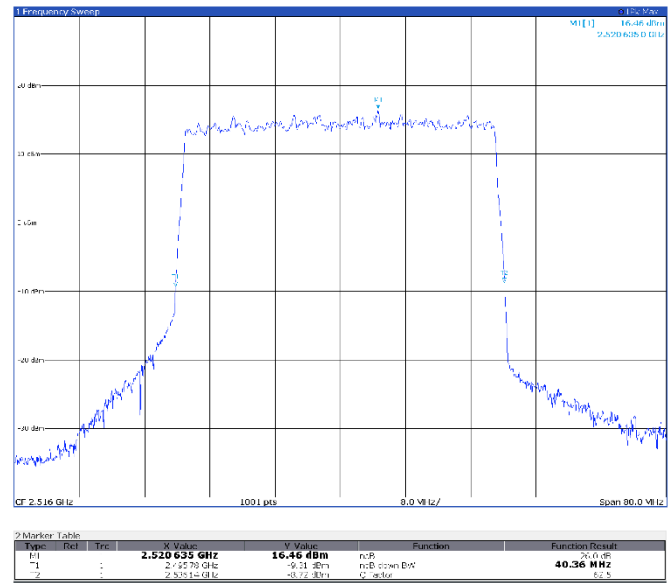
TM1.1, 40 MHz, mid channel



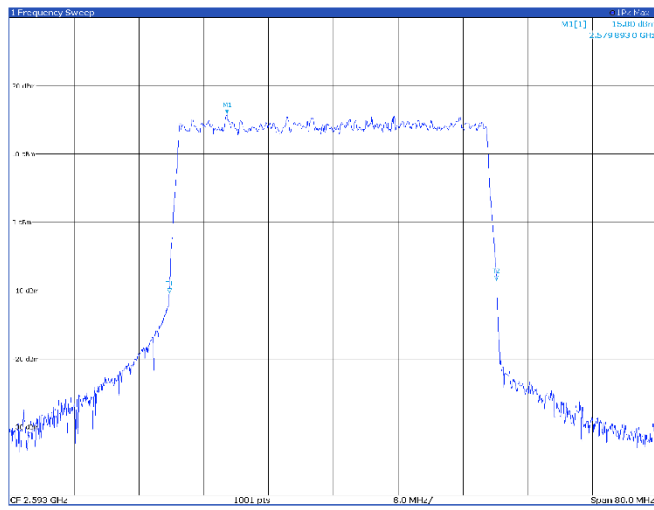
TM1.1, 40 MHz, high channel



TM3p1, 40 MHz, low channel

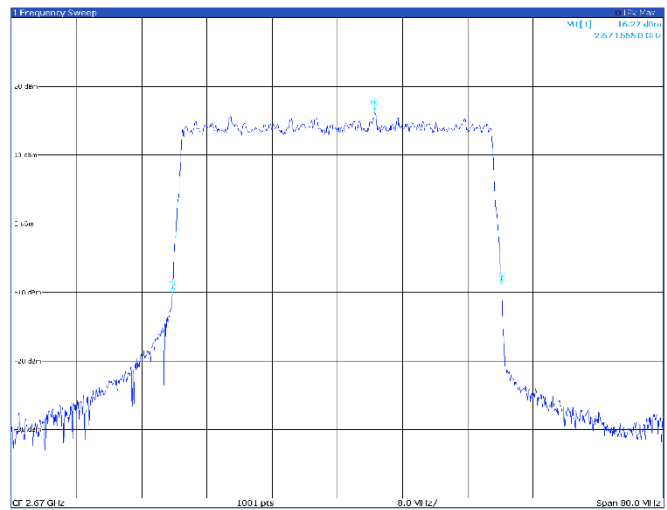


TM3p1, 40 MHz, mid channel



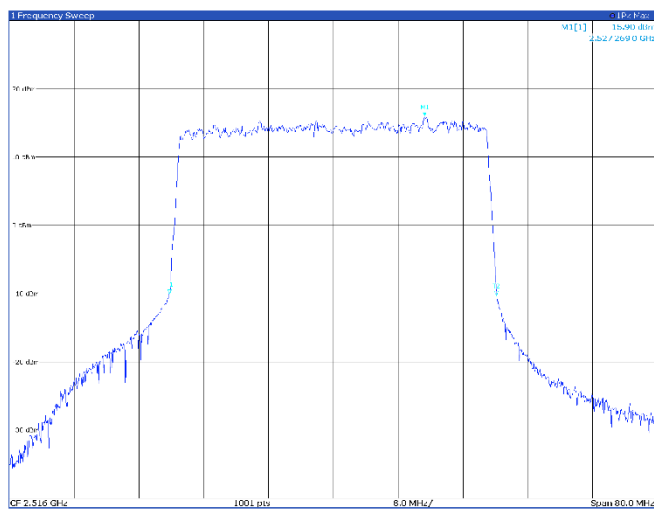
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1	1	2.579 893 GHz	15.80 dBm	nB	20.0 dB
M1	1	1	2.579 893 GHz	-10.0 dBm	mB down BW	40.36 MHz
M1	1	1	2.579 893 GHz	-10.0 dBm	Q-factor	63.1

TM3p1, 40 MHz, high channel



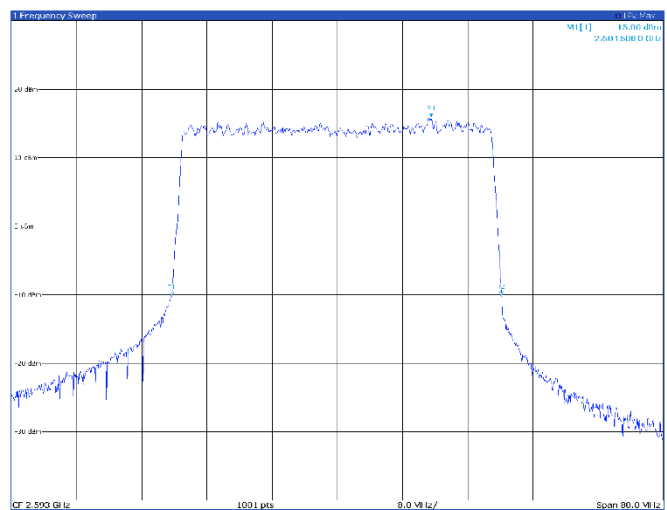
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1	1	2.674 555 GHz	16.27 dBm	nB	20.0 dB
M1	1	1	2.674 555 GHz	-10.0 dBm	mB down BW	40.36 MHz
M1	1	1	2.674 555 GHz	-10.0 dBm	Q-factor	63.1

TM3p1a, 40 MHz, low channel



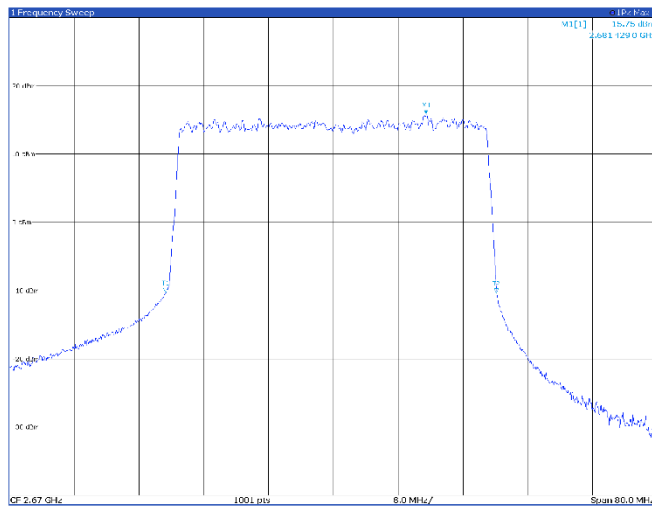
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1	1	2.517 889 GHz	15.80 dBm	nB	20.0 dB
M1	1	1	2.517 889 GHz	-10.0 dBm	mB down BW	40.36 MHz
M1	1	1	2.517 889 GHz	-10.0 dBm	Q-factor	63.1

TM3p1a, 40 MHz, mid channel



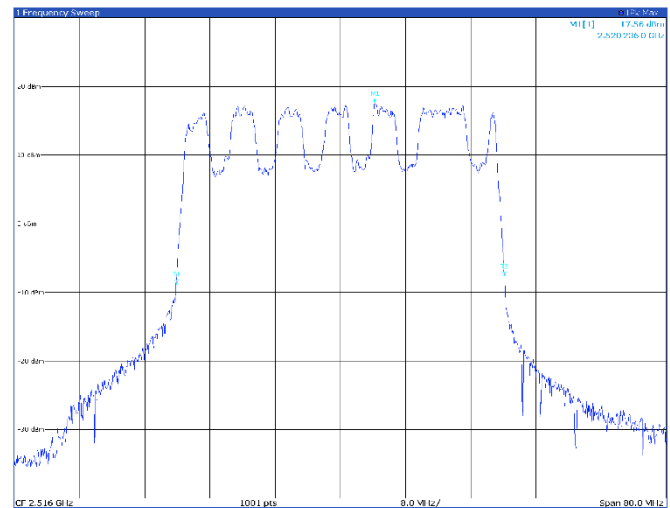
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1	1	2.604 508 GHz	15.80 dBm	nB	20.0 dB
M1	1	1	2.604 508 GHz	-10.0 dBm	mB down BW	40.52 MHz
M1	1	1	2.604 508 GHz	-10.0 dBm	Q-factor	63.1

TM3p1a, 40 MHz, high channel



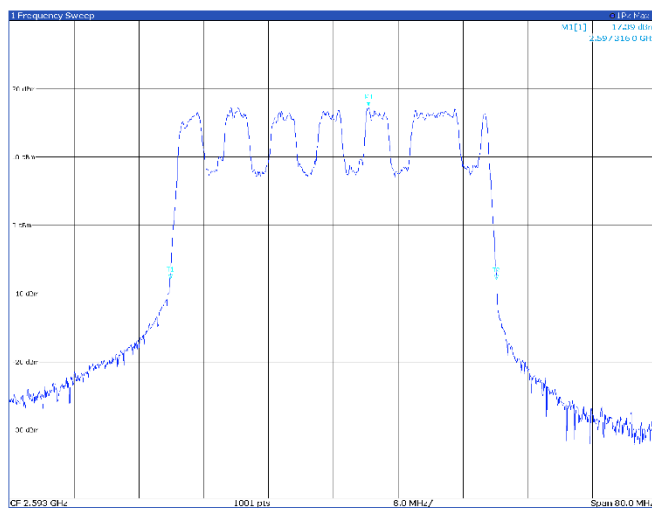
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.681429 GHz	15.75 dBm	nB	20.0 dB
M1	1		2.567311 GHz	-10.00 dBm	mB down BW	40.84 MHz
M1	1		2.697311 GHz	-10.00 dBm	Q-factor	1.0

TM3p3, 40 MHz, low channel



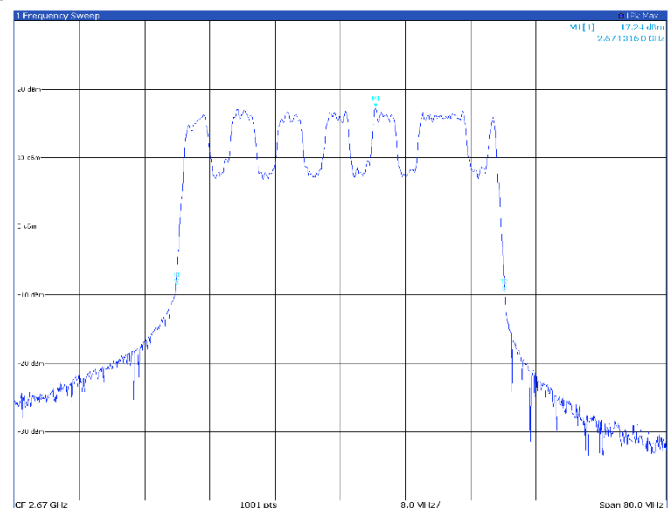
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.520236 GHz	17.56 dBm	nB	20.0 dB
M1	1		2.516311 GHz	-10.00 dBm	mB down BW	40.28 MHz
M1	1		2.524311 GHz	-10.00 dBm	Q-factor	1.0

TM3p3, 40 MHz, mid channel



Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.597316 GHz	17.39 dBm	nB	20.0 dB
M1	1		2.593311 GHz	-10.00 dBm	mB down BW	40.28 MHz
M1	1		2.601311 GHz	-10.00 dBm	Q-factor	1.0

TM3p3, 40 MHz, high channel

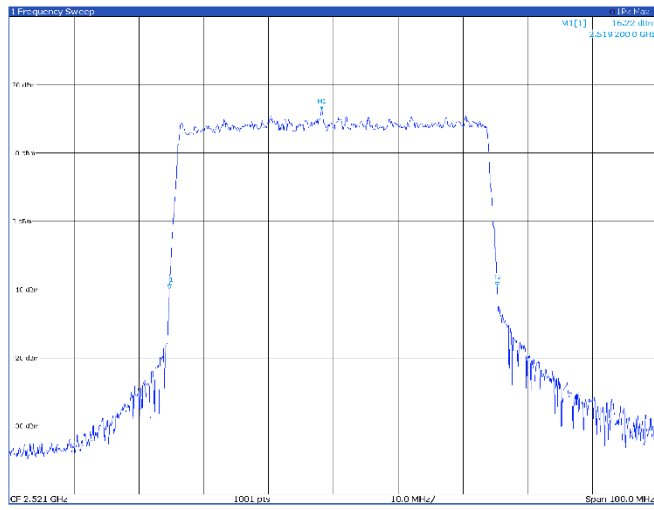


Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.674316 GHz	17.24 dBm	nB	20.0 dB
M1	1		2.673311 GHz	-10.00 dBm	mB down BW	40.28 MHz
M1	1		2.675311 GHz	-10.00 dBm	Q-factor	1.0

Band n41

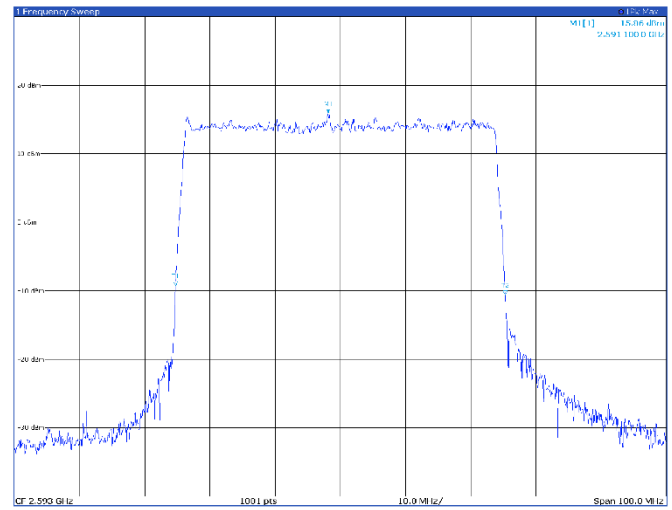
50 MHz

TM1.1, 50 MHz, low channel



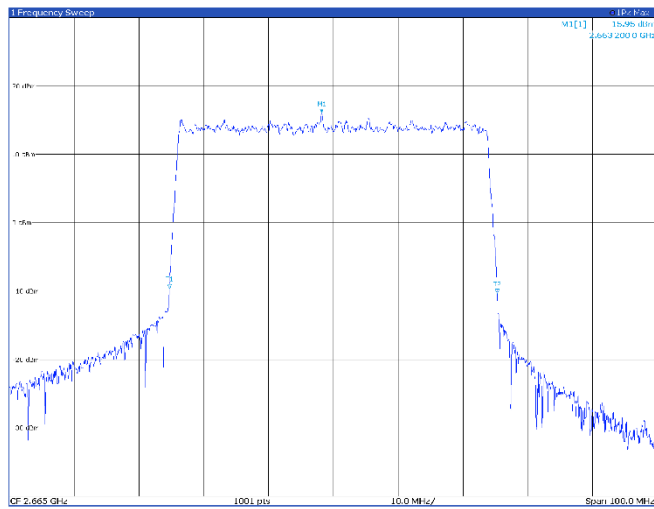
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.519 2 GHz	16.22 dBm	nB	20.0 dB
M2	1		2.519 2 GHz	-10.00 dBm	nB down BW	50.55 MHz
M3	1		2.519 2 GHz	-10.00 dBm	Q-factor	40.0

TM1.1, 50 MHz, mid channel



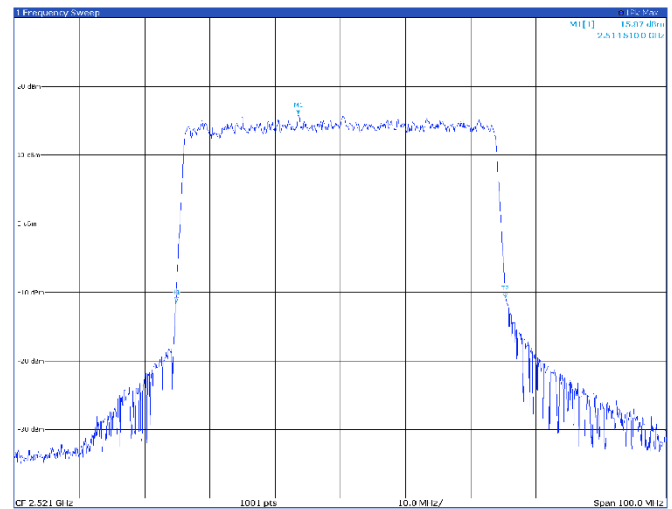
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.591 1 GHz	15.86 dBm	nB	20.0 dB
M2	1		2.591 1 GHz	-10.00 dBm	nB down BW	50.55 MHz
M3	1		2.591 1 GHz	-10.00 dBm	Q-factor	40.0

TM1.1, 50 MHz, high channel



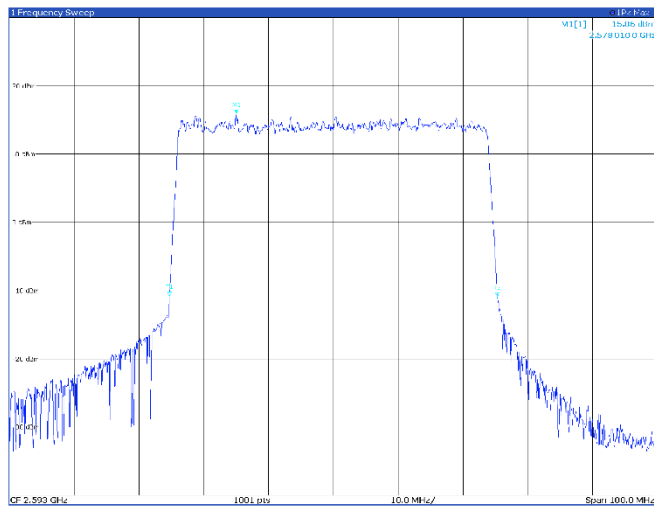
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.663 2 GHz	15.95 dBm	nB	20.0 dB
M2	1		2.663 2 GHz	-10.00 dBm	nB down BW	50.55 MHz
M3	1		2.663 2 GHz	-10.00 dBm	Q-factor	40.0

TM3p1, 50 MHz, low channel

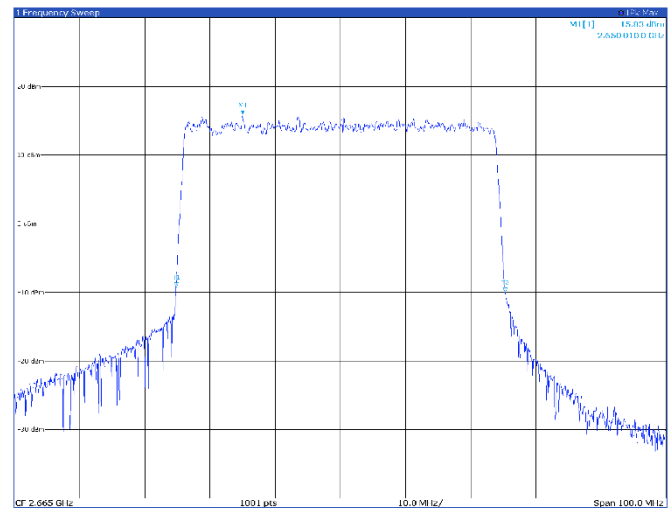


Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.514 5 GHz	15.87 dBm	nB	20.0 dB
M2	1		2.514 5 GHz	-10.00 dBm	nB down BW	50.45 MHz
M3	1		2.514 5 GHz	-10.00 dBm	Q-factor	40.0

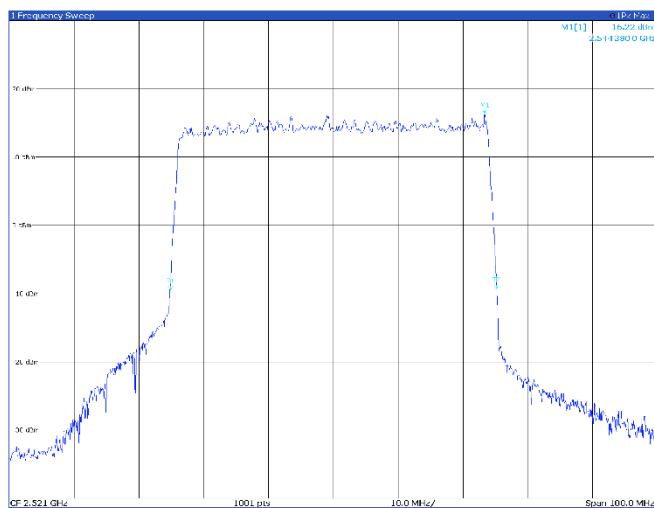
TM3p1, 50 MHz, mid channel



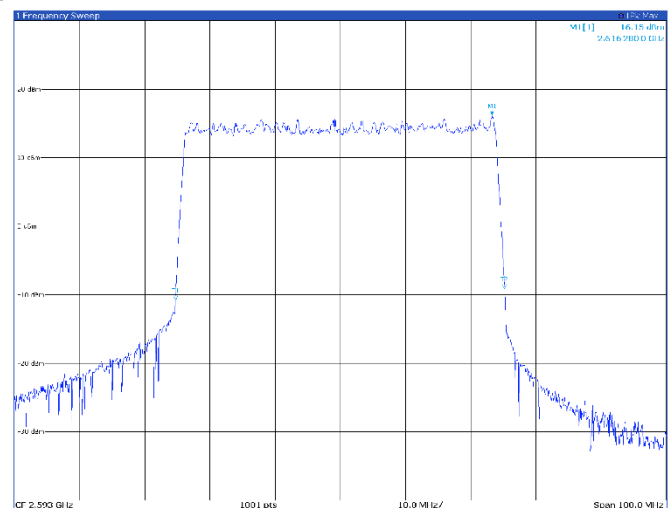
TM3p1, 50 MHz, high channel



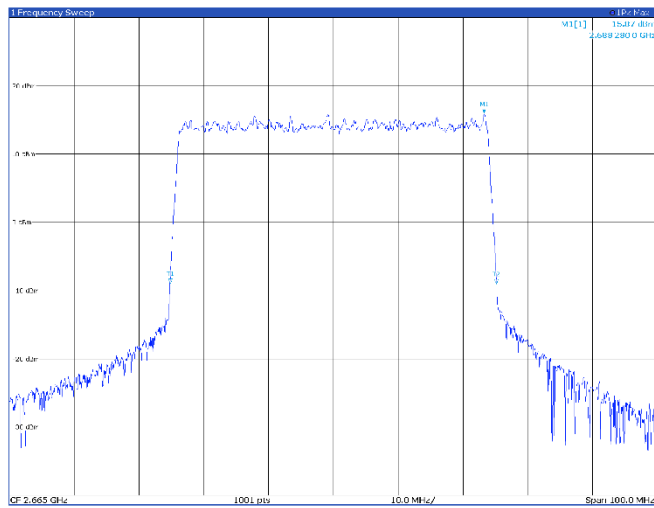
TM3p1a, 50 MHz, low channel



TM3p1a, 50 MHz, mid channel

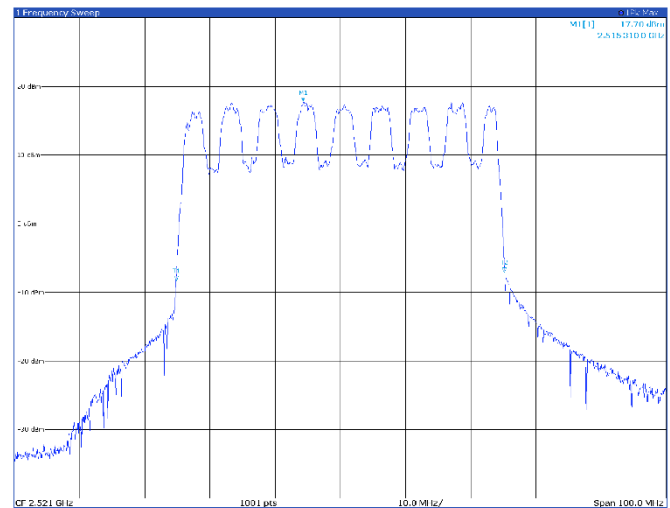


TM3p1a, 50 MHz, high channel



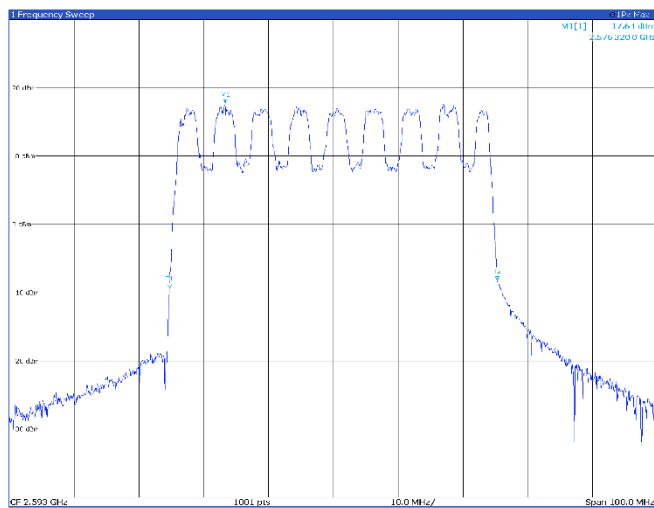
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.68828 GHz	15.87 dBm	nB	20.0 dB
M1	1		2.68828 GHz	-0.22 dBm	nB down BW	50.35 MHz
M1	1		2.68828 GHz	0.00 dBm	Q-factor	15.3

TM3p3, 50 MHz, low channel



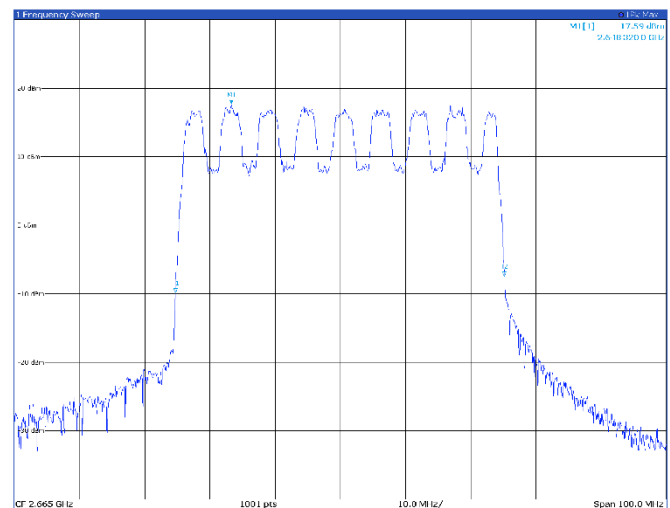
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.51531 GHz	17.76 dBm	nB	20.0 dB
M1	1		2.51531 GHz	-0.22 dBm	nB down BW	50.35 MHz
M1	1		2.51531 GHz	-0.22 dBm	Q-factor	15.3

TM3p3, 50 MHz, mid channel



Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.57632 GHz	17.64 dBm	nB	20.0 dB
M1	1		2.57632 GHz	-0.22 dBm	nB down BW	50.55 MHz
M1	1		2.57632 GHz	0.00 dBm	Q-factor	15.3

TM3p3, 50 MHz, high channel

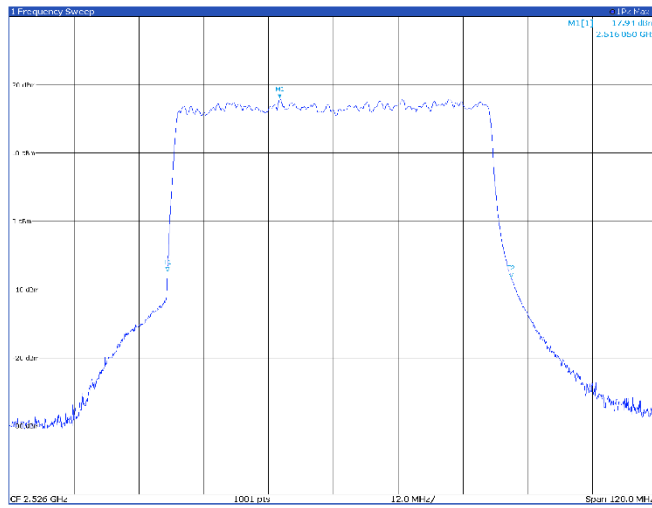


Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.64832 GHz	17.59 dBm	nB	20.0 dB
M1	1		2.64832 GHz	-0.22 dBm	nB down BW	50.45 MHz
M1	1		2.64832 GHz	-0.22 dBm	Q-factor	15.3

Band n41

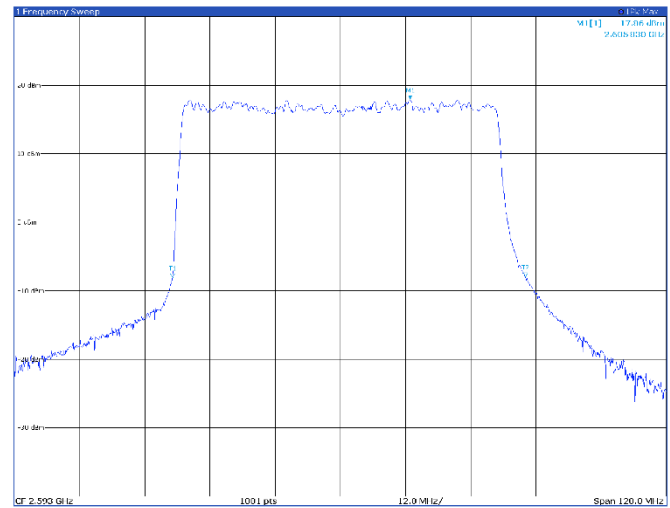
60 MHz

TM1.1, 60 MHz, low channel



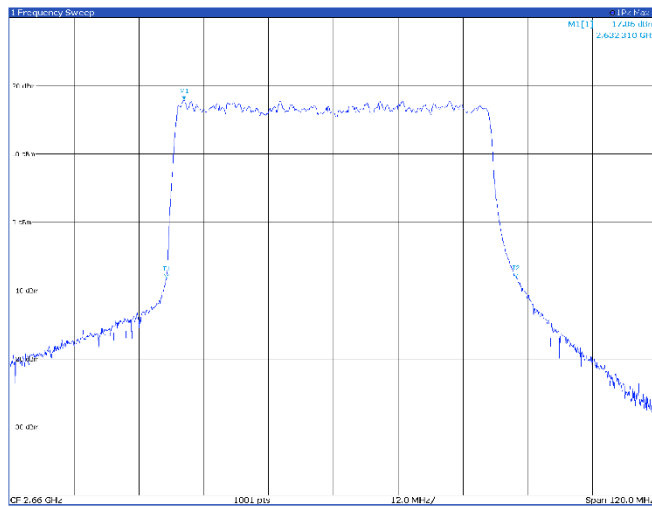
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.516 03 GHz	17.94 dBm	nB	20.0 dB
M2	1		2.605 31 GHz	-7.22 dBm	nB down BW	63.54 MHz
M3	1		2.605 31 GHz	-6.71 dBm	nB down	63.54 MHz

TM1.1, 60 MHz, mid channel



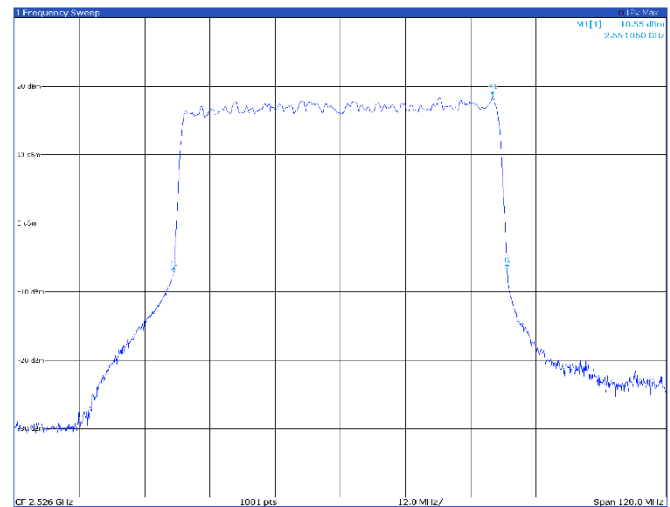
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.605 03 GHz	17.86 dBm	nB	20.0 dB
M2	1		2.605 31 GHz	-7.22 dBm	nB down BW	64.96 MHz
M3	1		2.605 31 GHz	-6.71 dBm	nB down	64.96 MHz

TM1.1, 60 MHz, high channel

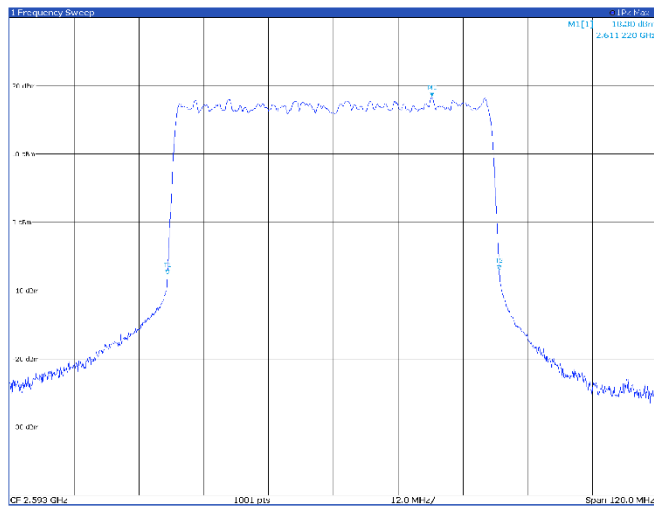


Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.632 31 GHz	17.86 dBm	nB	20.0 dB
M2	1		2.622 31 GHz	-7.22 dBm	nB down BW	64.74 MHz
M3	1		2.622 31 GHz	-6.71 dBm	nB down	64.74 MHz

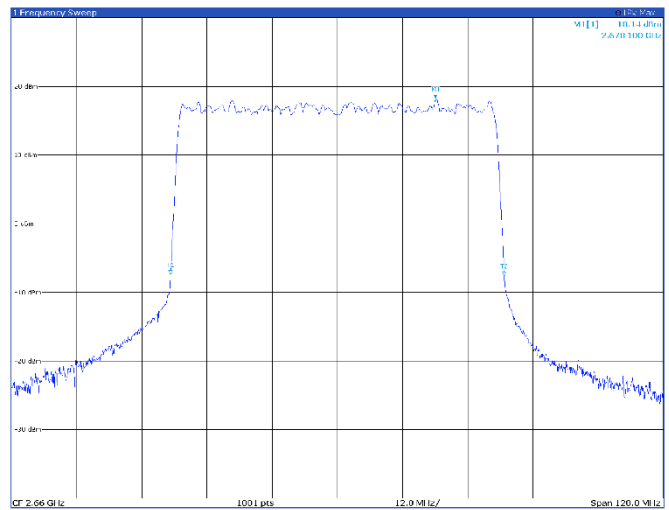
TM3p1, 60 MHz, low channel



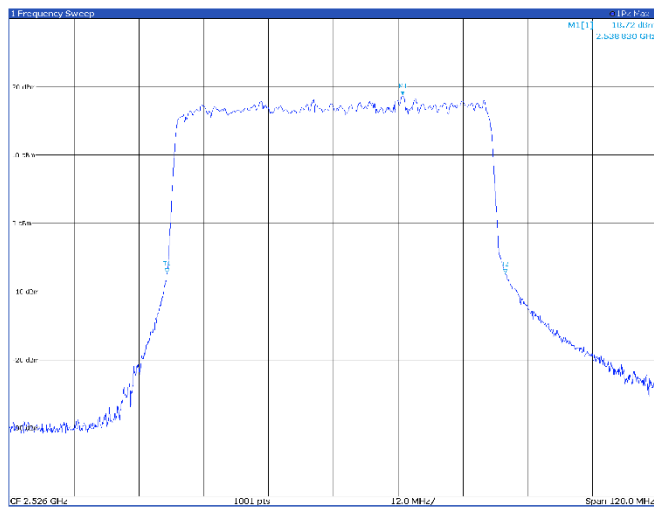
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.554 03 GHz	18.55 dBm	nB	20.0 dB
M2	1		2.605 31 GHz	-7.22 dBm	nB down BW	61.38 MHz
M3	1		2.605 31 GHz	-6.71 dBm	nB down	61.38 MHz

TM3p1, 60 MHz, mid channel


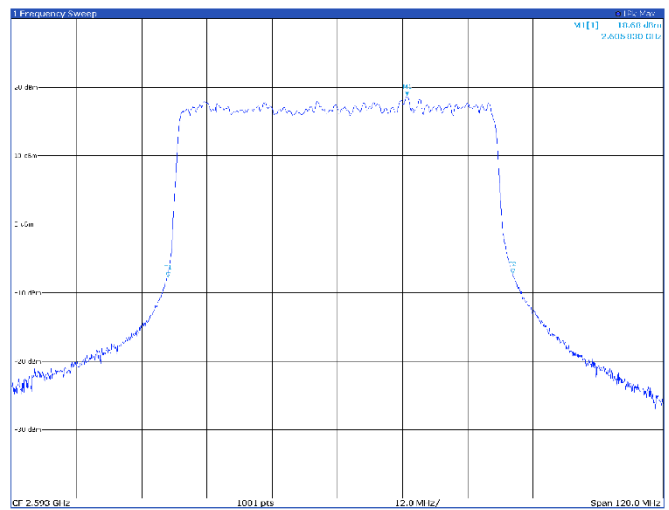
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.61122 GHz	18.30 dBm	nB	20.0 dB
M1	1		2.59221 GHz	-7.65 dBm	nB down BW	61.38 MHz
M1	1		2.60944 GHz	-7.65 dBm	nB down BW	61.38 MHz

TM3p1, 60 MHz, high channel


Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.60811 GHz	18.14 dBm	nB	20.0 dB
M1	1		2.59221 GHz	-7.61 dBm	nB down BW	61.38 MHz
M1	1		2.60944 GHz	-7.61 dBm	nB down BW	61.38 MHz

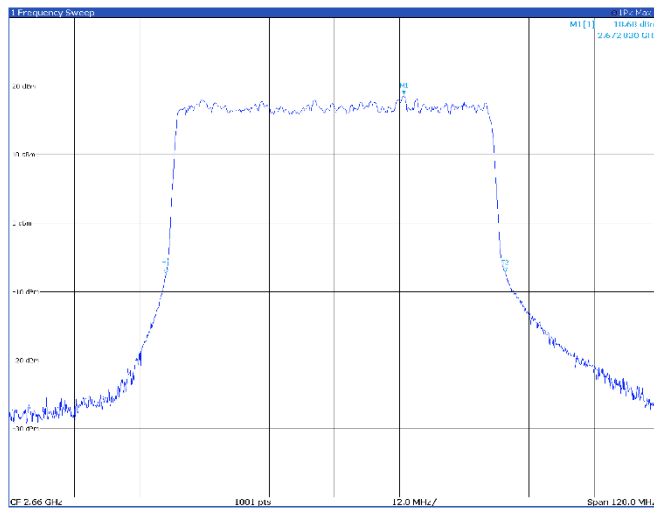
TM3p1a, 60 MHz, low channel


Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.53883 GHz	18.72 dBm	nB	20.0 dB
M1	1		2.60519 GHz	-7.26 dBm	nB down BW	62.58 MHz
M1	1		2.52727 GHz	-7.26 dBm	nB down BW	62.58 MHz

TM3p1a, 60 MHz, mid channel


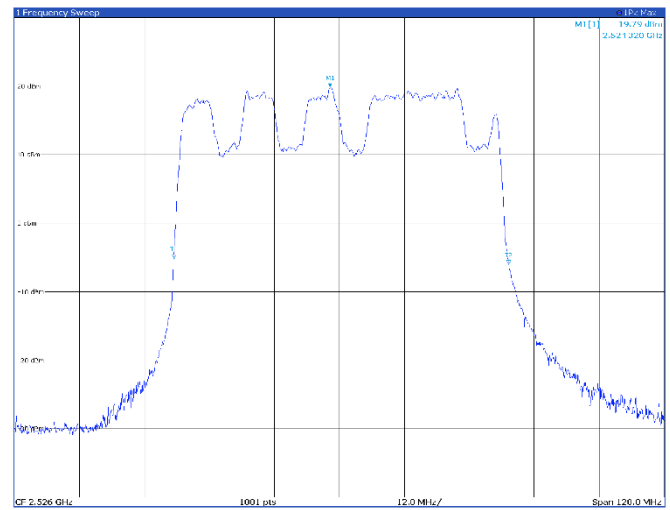
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.60583 GHz	18.68 dBm	nB	20.0 dB
M1	1		2.59103 GHz	-7.72 dBm	nB down BW	63.42 MHz
M1	1		2.60578 GHz	-7.72 dBm	nB down BW	63.42 MHz

TM3p1a, 60 MHz, high channel



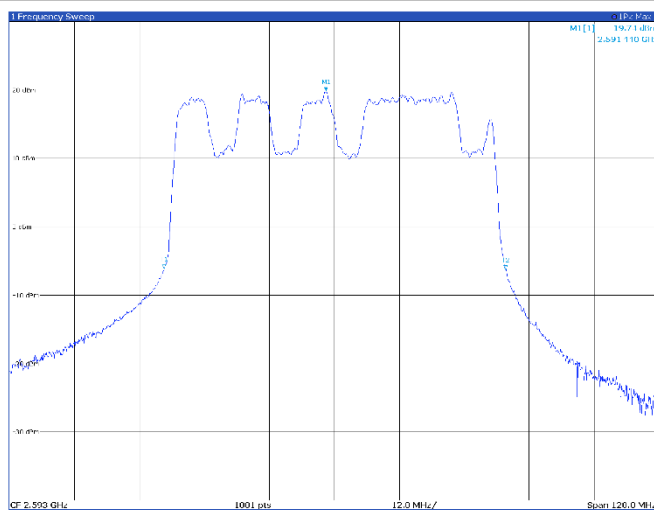
Type	Ref	Freq	X Value	Y Value	Function	Function Result
M1	1	2.67263 GHz	18.68 dBm	nB	25.0 dB	62.58 MHz
F1	1	2.67263 GHz	-7.27 dBm	nB	25.0 dB	62.58 MHz
F2	1	2.67263 GHz	-7.27 dBm	nB	25.0 dB	62.58 MHz

TM3p3, 60 MHz, low channel



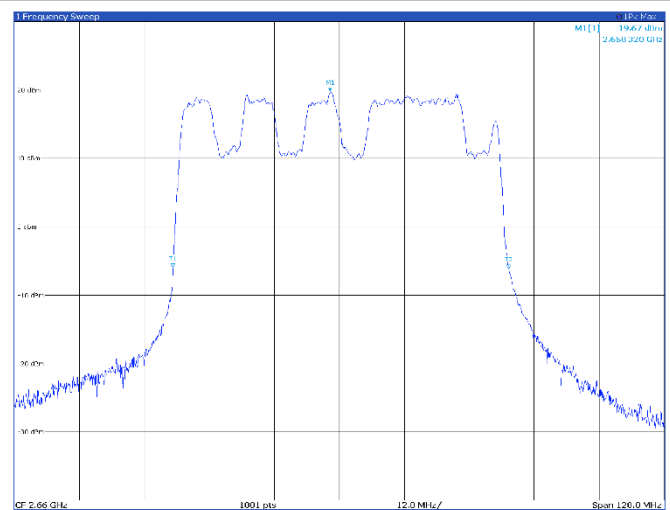
Type	Ref	Freq	X Value	Y Value	Function	Function Result
M1	1	2.52432 GHz	19.79 dBm	nB	25.0 dB	61.86 MHz
F1	1	2.52432 GHz	-8.22 dBm	nB	25.0 dB	61.86 MHz
F2	1	2.52432 GHz	-8.22 dBm	nB	25.0 dB	61.86 MHz

TM3p3, 60 MHz, mid channel



Type	Ref	Freq	X Value	Y Value	Function	Function Result
M1	1	2.59144 GHz	19.74 dBm	nB	25.0 dB	63.06 MHz
F1	1	2.59144 GHz	-6.11 dBm	nB	25.0 dB	63.06 MHz
F2	1	2.59144 GHz	-6.11 dBm	nB	25.0 dB	63.06 MHz

TM3p3, 60 MHz, high channel

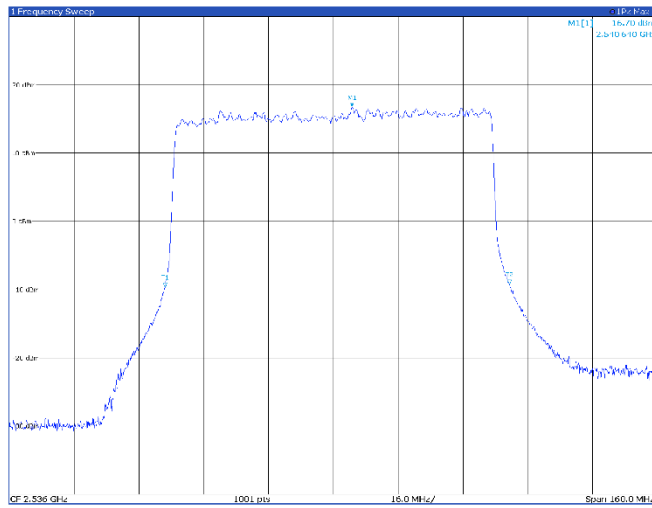


Type	Ref	Freq	X Value	Y Value	Function	Function Result
M1	1	2.65832 GHz	19.67 dBm	nB	25.0 dB	61.98 MHz
F1	1	2.65832 GHz	-6.06 dBm	nB	25.0 dB	61.98 MHz
F2	1	2.65832 GHz	-6.06 dBm	nB	25.0 dB	61.98 MHz

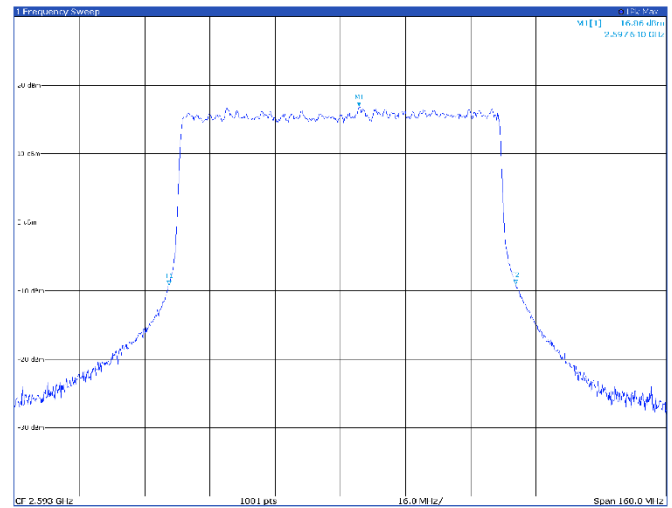
Band n41

80 MHz

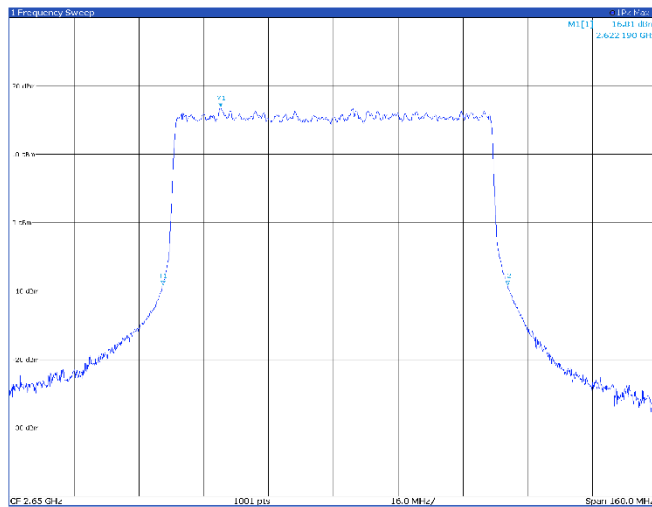
TM1.1, 80 MHz, low channel



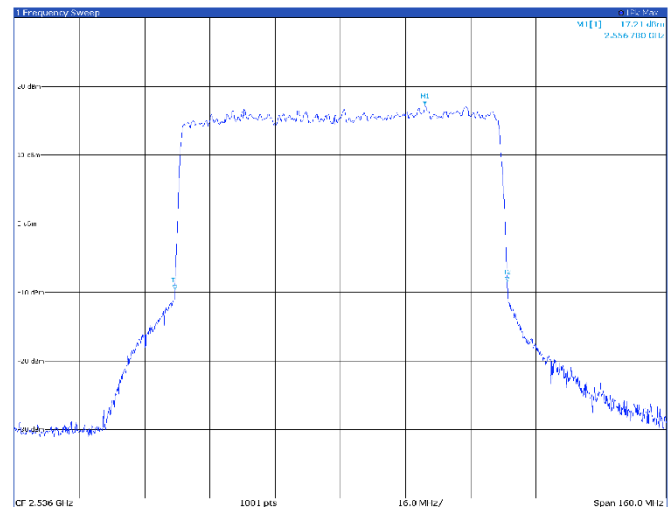
TM1.1, 80 MHz, mid channel



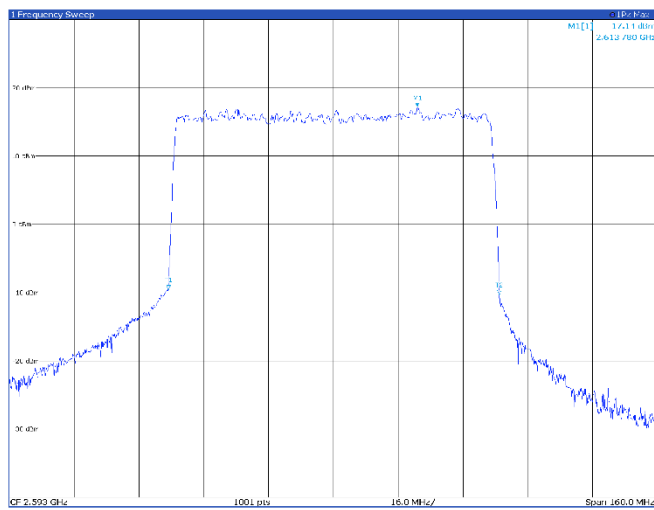
TM1.1, 80 MHz, high channel



TM3p1, 80 MHz, low channel

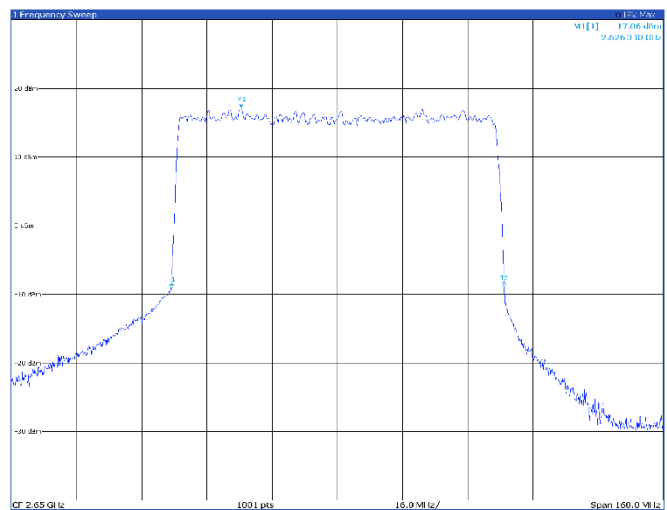


TM3p1, 80 MHz, mid channel



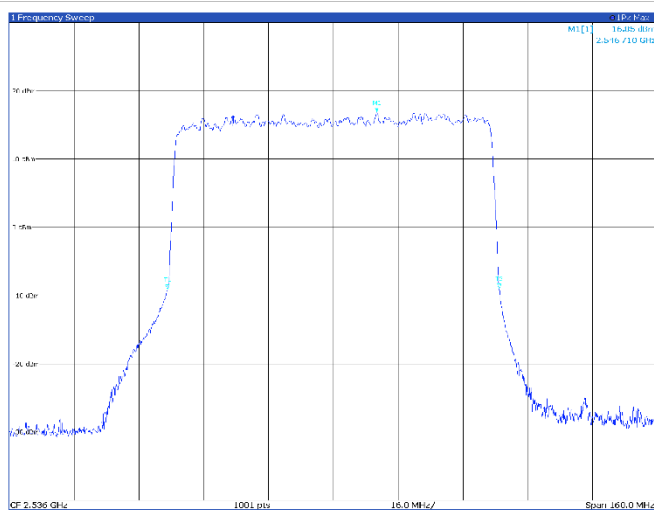
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	-	1	2.61378 GHz	17.14 dBm	nB	26.0 dB
T1	-	1	2.59224 GHz	-8.61 dBm	nB down BW	81.68 MHz
T2	-	1	2.63392 GHz	-10.79 dBm	Q factor	33.0

TM3p1, 80 MHz, high channel



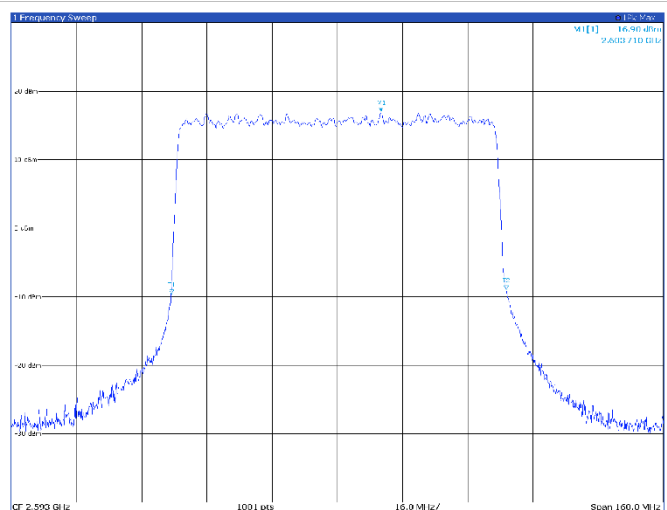
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	-	1	2.66334 GHz	17.06 dBm	nB	26.0 dB
T1	-	1	2.65214 GHz	-9.22 dBm	nB down BW	81.68 MHz
T2	-	1	2.67012 GHz	-10.79 dBm	Q factor	33.0

TM3p1a, 80 MHz, low channel



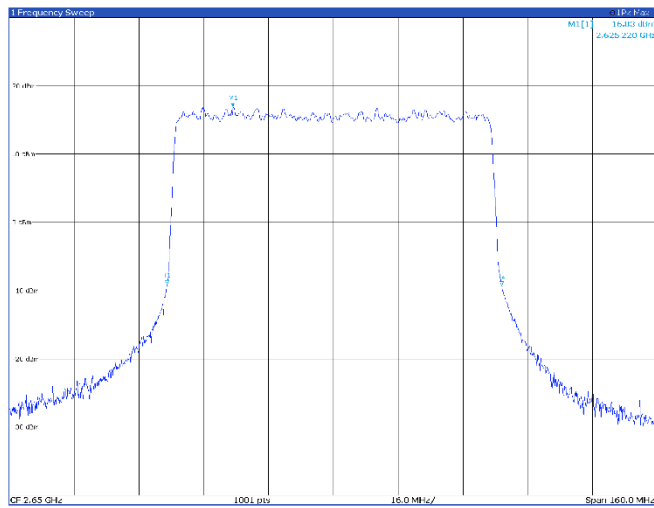
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	-	1	2.54671 GHz	16.85 dBm	nB	26.0 dB
T1	-	1	2.53519 GHz	-9.04 dBm	nB down BW	81.84 MHz
T2	-	1	2.55837 GHz	-8.96 dBm	Q factor	33.0

TM3p1a, 80 MHz, mid channel



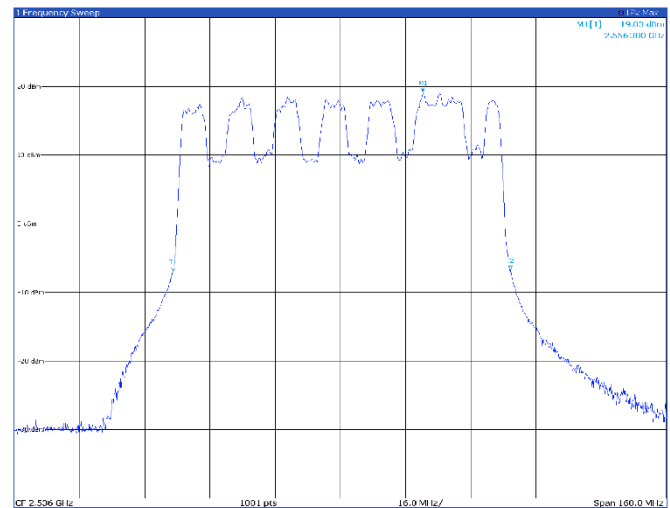
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	-	1	2.60371 GHz	16.90 dBm	nB	26.0 dB
T1	-	1	2.59224 GHz	-9.62 dBm	nB down BW	82.16 MHz
T2	-	1	2.61542 GHz	-10.79 dBm	Q factor	33.0

TM3p1a, 80 MHz, high channel



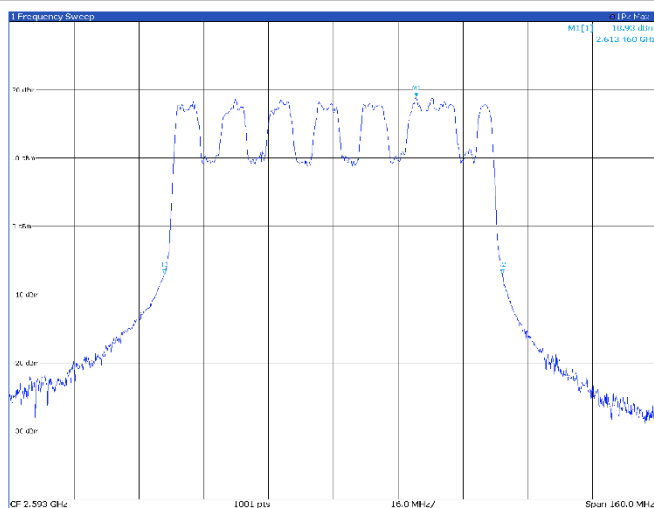
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.625 22 GHz	16.83 dBm	nB	20.0 dB
T1	1		2.625 22 GHz	-6.10 dBm	nB down BW	82.64 MHz
Z	1		2.625 22 GHz	-6.10 dBm	C - after	1.0

TM3p3, 80 MHz, low channel



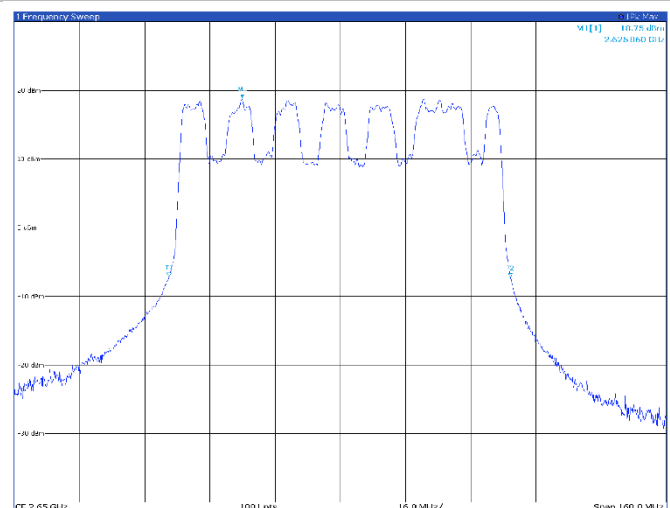
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.556 3 GHz	19.03 dBm	nB	20.0 dB
T1	1		2.556 3 GHz	-6.52 dBm	nB down BW	82.80 MHz
Z	1		2.556 3 GHz	-6.52 dBm	C - after	1.0

TM3p3, 80 MHz, mid channel



Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.613 46 GHz	18.93 dBm	nB	20.0 dB
T1	1		2.613 46 GHz	-6.25 dBm	nB down BW	83.44 MHz
Z	1		2.613 46 GHz	-6.25 dBm	C - after	1.0

TM3p3, 80 MHz, high channel

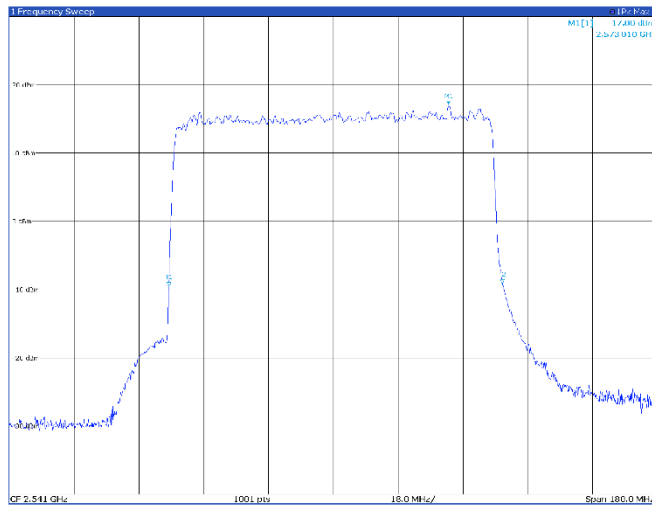


Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.625 86 GHz	18.75 dBm	nB	20.0 dB
T1	1		2.625 86 GHz	-6.73 dBm	nB down BW	83.76 MHz
Z	1		2.625 86 GHz	-6.73 dBm	C - after	1.0

Band n41

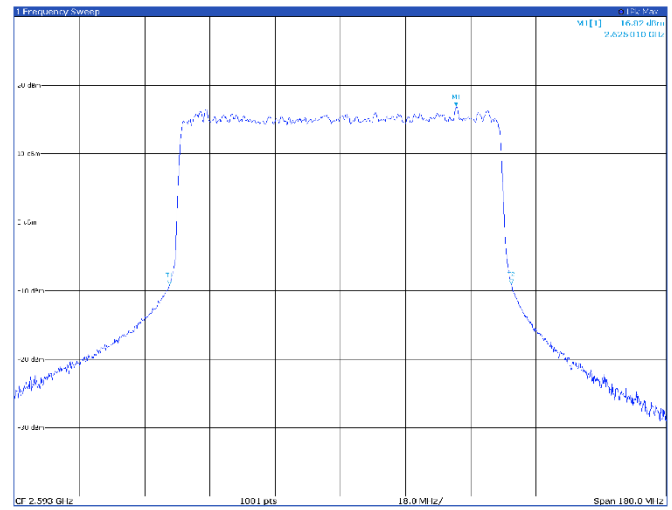
90 MHz

TM1.1, 90 MHz, low channel



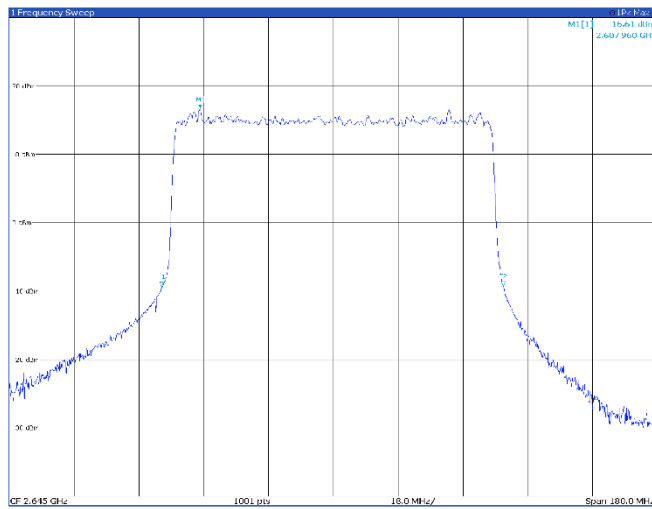
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.573 01 GHz	17.00 dBm	nB	92.61 MHz
T1	1		2.565 00 GHz	-9.50 dBm	nB down BW	
Z	1		2.581 00 GHz	-9.50 dBm	nB up BW	

TM1.1, 90 MHz, mid channel



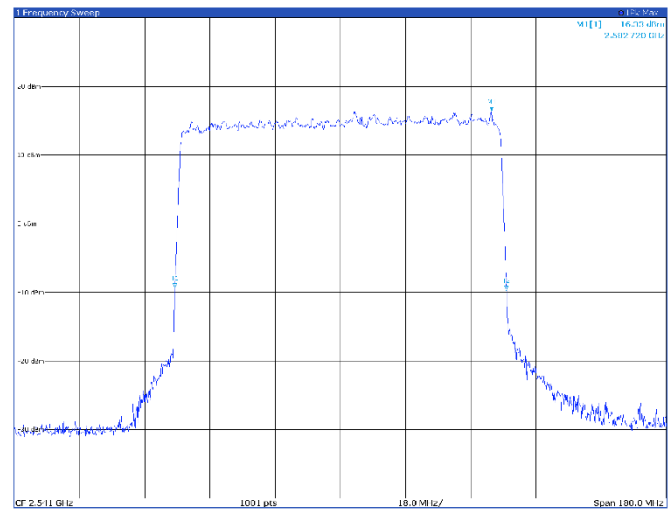
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.625 01 GHz	16.82 dBm	nB	94.25 MHz
T1	1		2.590 00 GHz	-9.50 dBm	nB down BW	
Z	1		2.640 00 GHz	-9.50 dBm	nB up BW	

TM1.1, 90 MHz, high channel



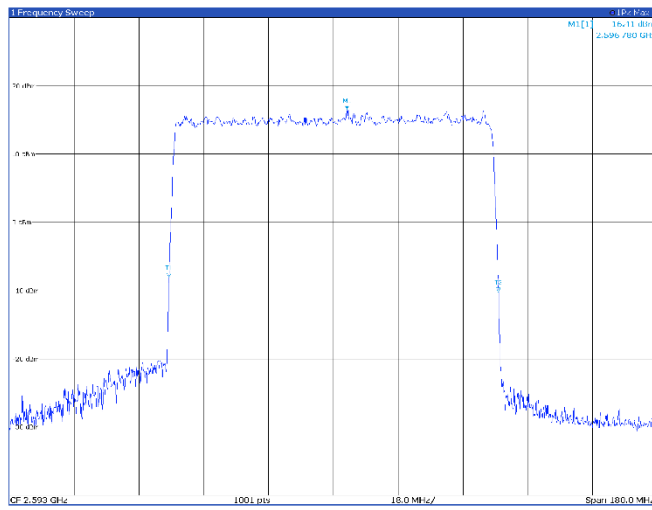
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.607 96 GHz	16.61 dBm	nB	94.77 MHz
T1	1		2.597 00 GHz	-9.50 dBm	nB down BW	
Z	1		2.600 00 GHz	-9.50 dBm	nB up BW	

TM3p1, 90 MHz, low channel



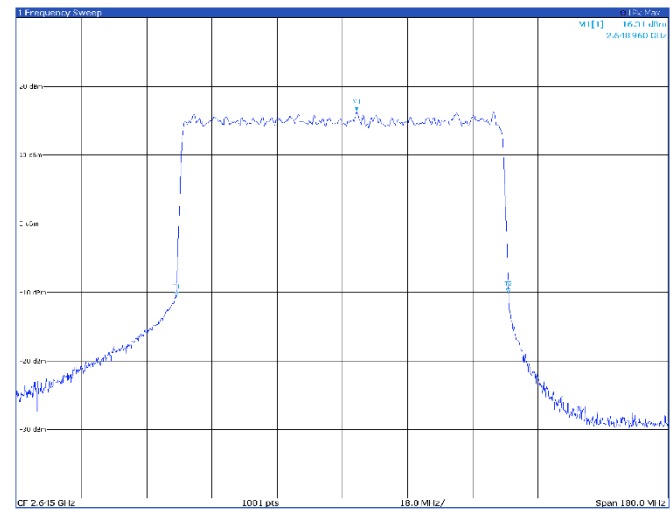
Type	Ref	Trc	X Value	Y Value	Function	Function Result
M1	1		2.582 72 GHz	16.33 dBm	nB	91.53 MHz
T1	1		2.550 00 GHz	-9.50 dBm	nB down BW	
Z	1		2.615 00 GHz	-9.50 dBm	nB up BW	

TM3p1, 90 MHz, mid channel



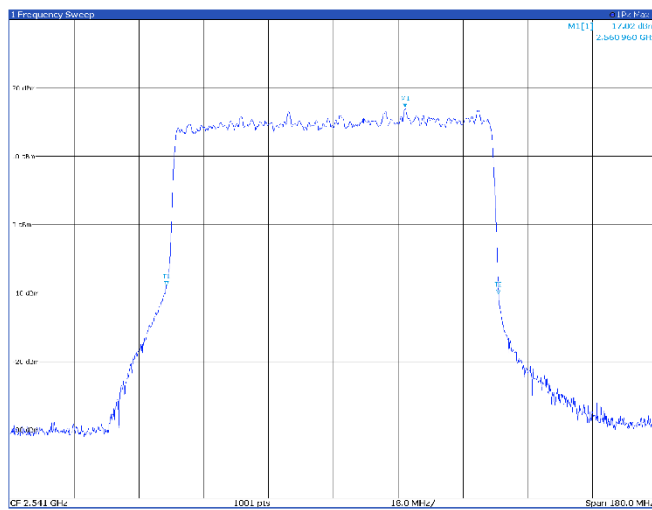
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		2.59678 GHz	16.41 dBm	nB	20.0 dB
M1	1		2.59722 GHz	-10.50 dBm	mB down BW	91.53 MHz
M2	1		2.59555 GHz	-10.50 dBm	C-carrier	22.5

TM3p1, 90 MHz, high channel



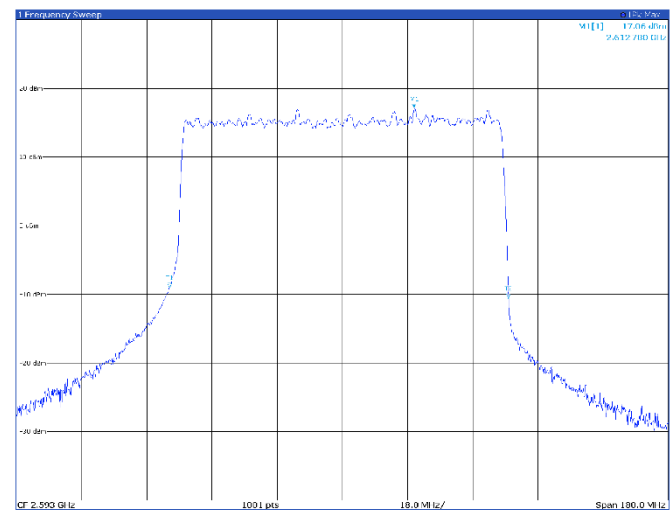
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		2.61896 GHz	16.31 dBm	nB	20.0 dB
M1	1		2.59915 GHz	-10.50 dBm	mB down BW	91.71 MHz
M2	1		2.61608 GHz	-10.50 dBm	C-carrier	22.5

TM3p1a, 90 MHz, low channel



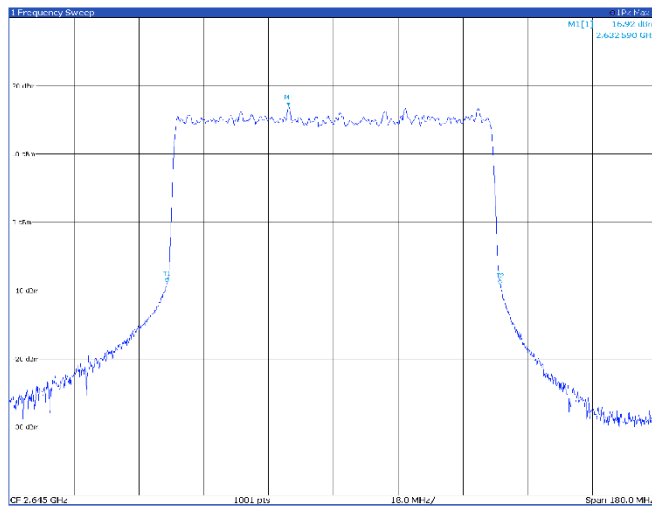
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		2.59496 GHz	17.02 dBm	nB	20.0 dB
M1	1		2.59411 GHz	-10.50 dBm	mB down BW	92.25 MHz
M2	1		2.59355 GHz	-10.50 dBm	C-carrier	22.5

TM3p1a, 90 MHz, mid channel



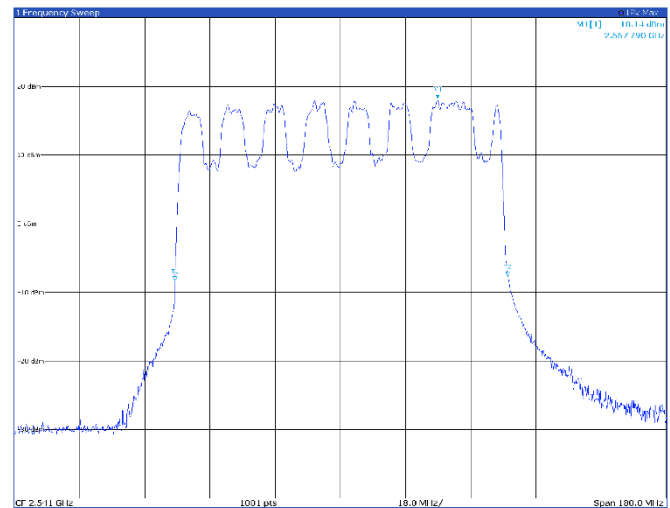
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		2.59696 GHz	17.06 dBm	nB	20.0 dB
M1	1		2.59612 GHz	-10.50 dBm	mB down BW	93.51 MHz
M2	1		2.59495 GHz	-10.50 dBm	C-carrier	22.5

TM3p1a, 90 MHz, high channel



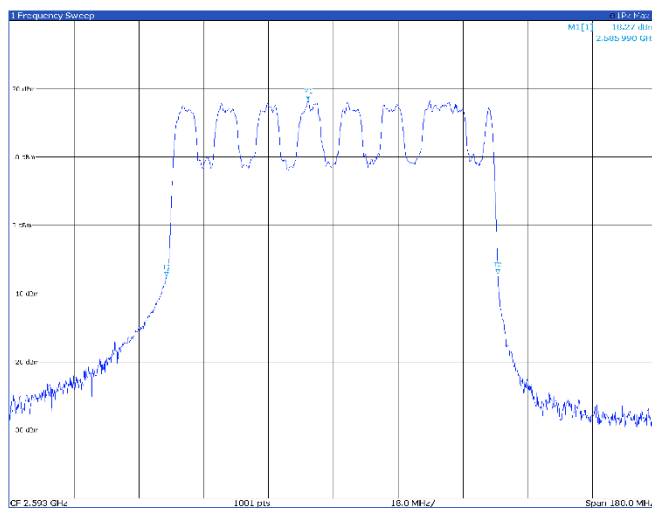
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		2.63259 GHz	16.92 dBm	nB	20.0 dB
M1	1		2.63259 GHz	16.92 dBm	nB down BW	92.61 MHz
M1	1		2.63259 GHz	16.92 dBm	Q-factor	25.4

TM3p3, 90 MHz, low channel



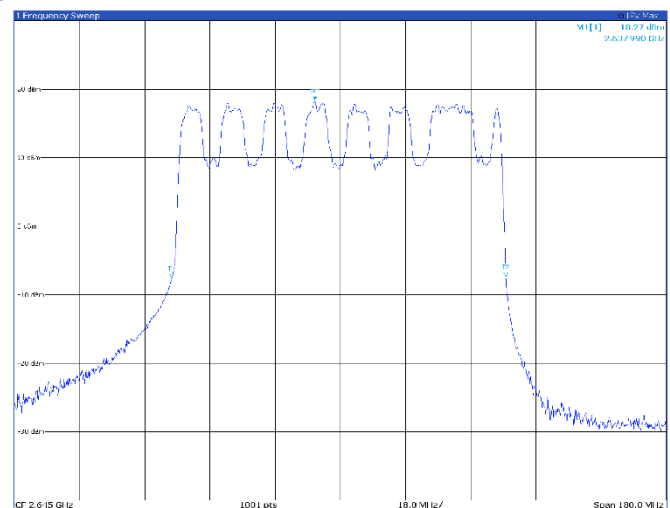
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		2.56779 GHz	18.14 dBm	nB	20.0 dB
M1	1		2.56779 GHz	18.14 dBm	nB down BW	91.89 MHz
M1	1		2.56779 GHz	18.14 dBm	Q-factor	17.1

TM3p3, 90 MHz, mid channel



Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		2.58599 GHz	18.27 dBm	nB	20.0 dB
M1	1		2.58599 GHz	18.27 dBm	nB down BW	92.07 MHz
M1	1		2.58599 GHz	18.27 dBm	Q-factor	25.4

TM3p3, 90 MHz, high channel

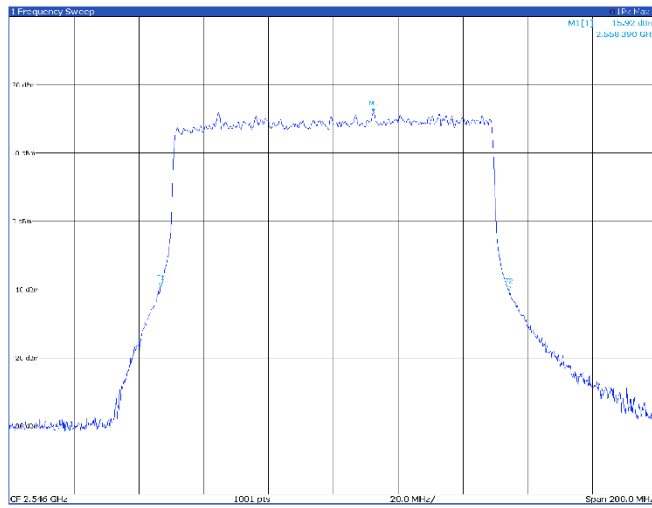


Type	Ref	Trc	X-Value	Y-Value	Function	Function Result
M1	1		2.63799 GHz	18.27 dBm	nB	20.0 dB
M1	1		2.63799 GHz	18.27 dBm	nB down BW	92.25 MHz
M1	1		2.63799 GHz	18.27 dBm	Q-factor	25.4

Band n41

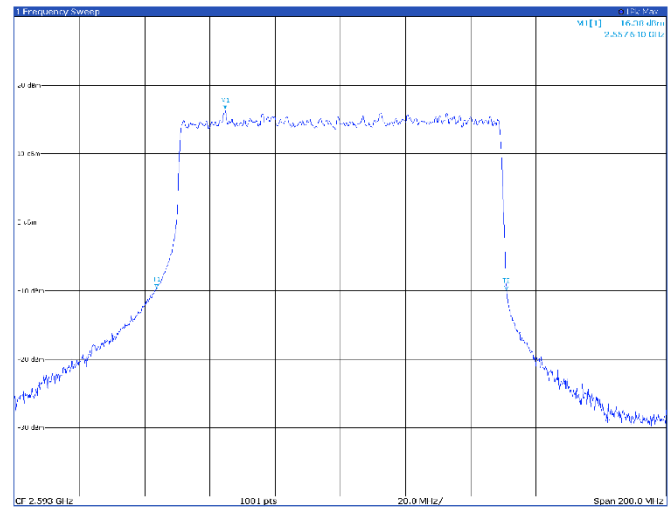
100 MHz

TM1.1, 100 MHz, low channel



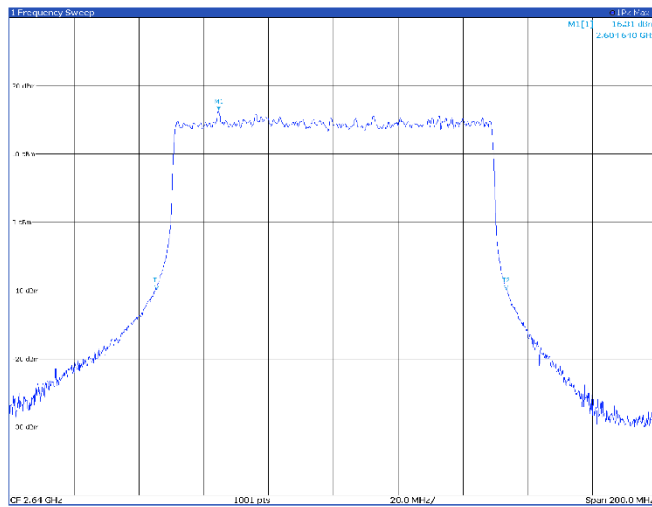
Type	Ref	Trc	X Value	Y Value	nB	Function	Function Result
M1	1		2.55839 GHz	15.92 dBm	nB	20.0 dB	107.49 MHz
M1	1		2.55839 GHz	-9.57 dBm	nB	down BW	
M1	1		2.55839 GHz	0.19 dBm	nB	up BW	

TM1.1, 100 MHz, mid channel



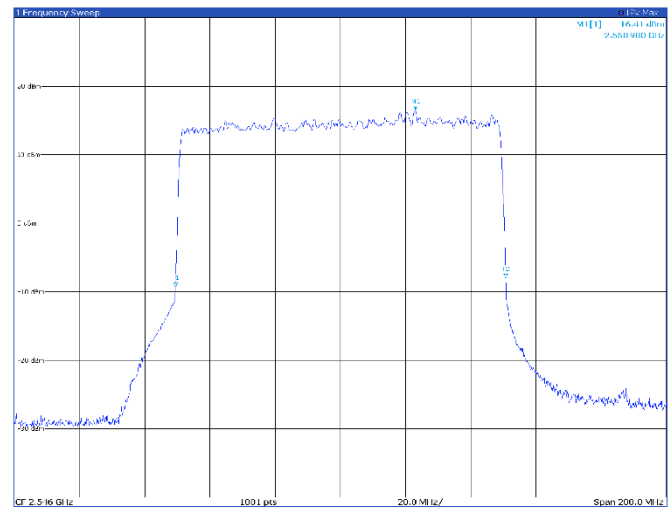
Type	Ref	Trc	X Value	Y Value	nB	Function	Function Result
M1	1		2.55764 GHz	16.38 dBm	nB	20.0 dB	107.19 MHz
M1	1		2.55764 GHz	-9.78 dBm	nB	down BW	
M1	1		2.55764 GHz	-0.54 dBm	nB	up BW	

TM1.1, 100 MHz, high channel



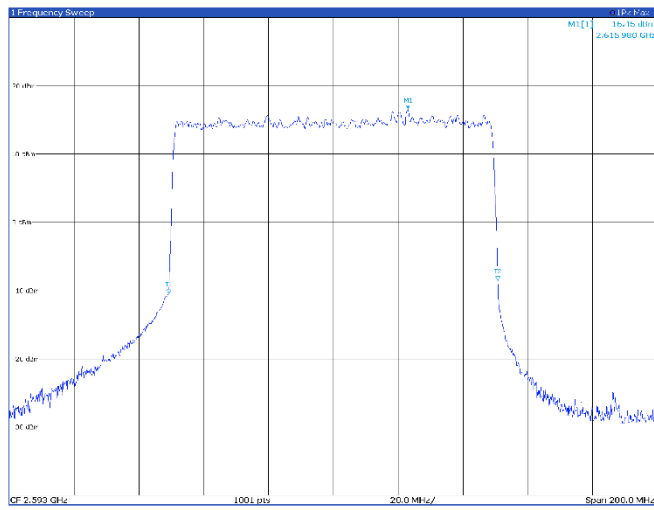
Type	Ref	Trc	X Value	Y Value	nB	Function	Function Result
M1	1		2.60464 GHz	16.31 dBm	nB	20.0 dB	107.89 MHz
M1	1		2.60464 GHz	-9.56 dBm	nB	down BW	
M1	1		2.60464 GHz	0.19 dBm	nB	up BW	

TM3p1, 100 MHz, low channel



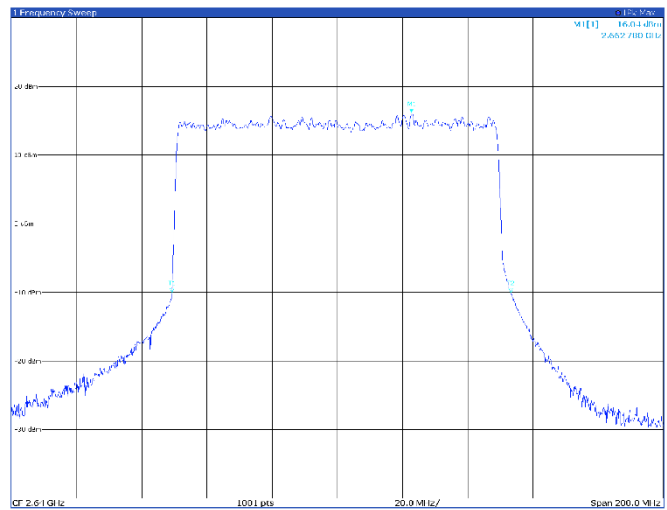
Type	Ref	Trc	X Value	Y Value	nB	Function	Function Result
M1	1		2.55898 GHz	16.41 dBm	nB	20.0 dB	101.30 MHz
M1	1		2.55898 GHz	-9.22 dBm	nB	down BW	
M1	1		2.55898 GHz	-0.02 dBm	nB	up BW	

TM3p1, 100 MHz, mid channel



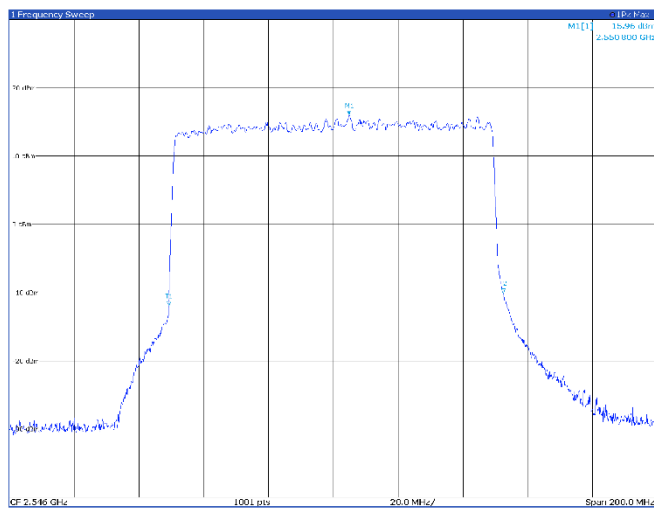
Type	Ref	Trc	X Value	Y Value	Function	Function Result
F1	1		2.61598 GHz	16.45 dBm	nB	20.2 dB
F1	1		2.59425 GHz	-10.00 dBm	nB down BW	101.50 MHz
F2	1		2.61598 GHz	-10.00 dBm	nB down BW	20.2 dB

TM3p1, 100 MHz, high channel



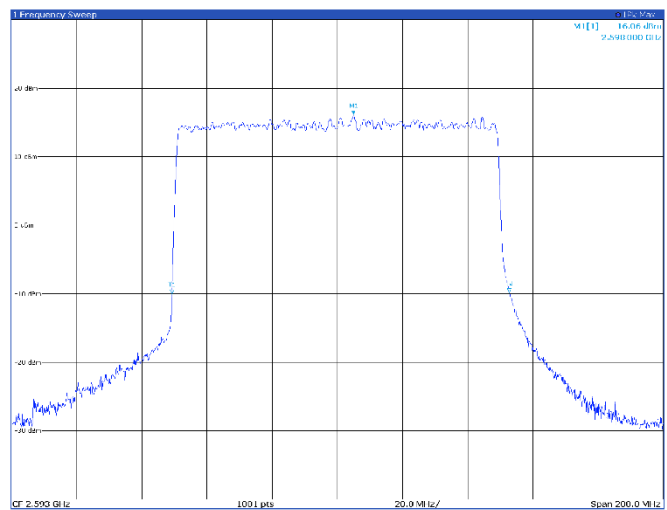
Type	Ref	Trc	X Value	Y Value	Function	Function Result
F1	1		2.66270 GHz	16.04 dBm	nB	20.0 dB
F1	1		2.59425 GHz	-10.00 dBm	nB down BW	103.90 MHz
F2	1		2.66270 GHz	-10.00 dBm	nB down BW	20.0 dB

TM3p1a, 100 MHz, low channel



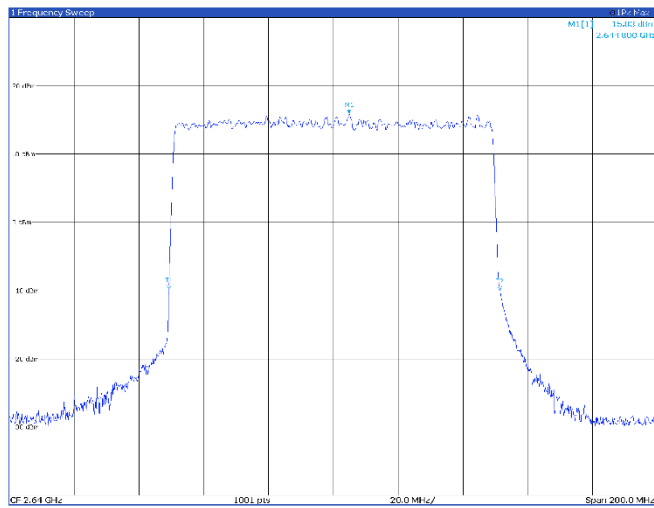
Type	Ref	Trc	X Value	Y Value	Function	Function Result
F1	1		2.5508 GHz	15.96 dBm	nB	20.2 dB
F1	1		2.52925 GHz	-10.00 dBm	nB down BW	103.10 MHz
F2	1		2.5508 GHz	-10.00 dBm	nB down BW	20.2 dB

TM3p1a, 100 MHz, mid channel



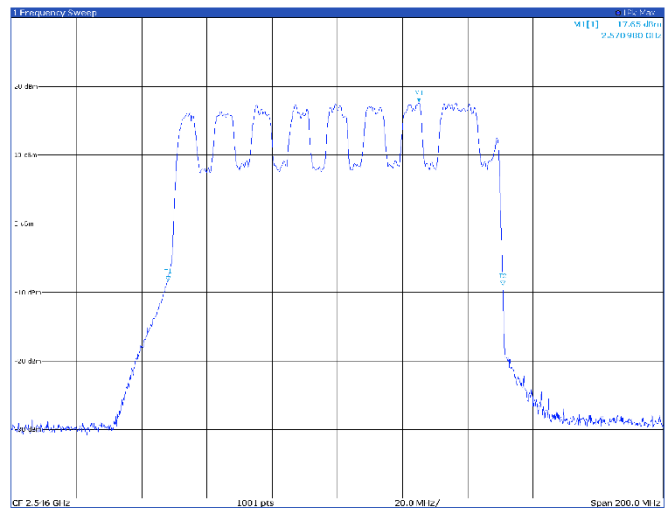
Type	Ref	Trc	X Value	Y Value	Function	Function Result
F1	1		2.598 GHz	16.06 dBm	nB	20.0 dB
F1	1		2.51225 GHz	-10.00 dBm	nB down BW	103.50 MHz
F2	1		2.64525 GHz	-10.00 dBm	nB down BW	20.0 dB

TM3p1a, 100 MHz, high channel



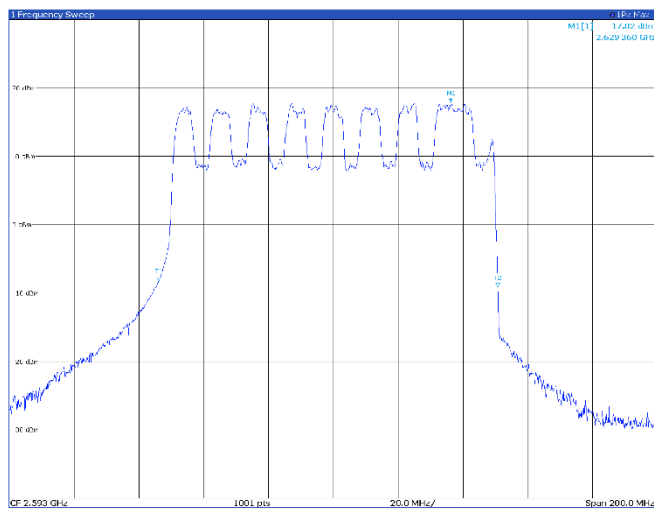
Type	Ref	Trc	X Value	Y Value	nB	Function	Function Result
M1	1		2.6448 GHz	15.83 dBm	nB		25.2 dB
M1	1		2.6448 GHz	15.83 dBm	nB	mod down BW	102.10 MHz
M1	1		2.6448 GHz	15.83 dBm	nB	Q-factor	25.2

TM3p3, 100 MHz, low channel



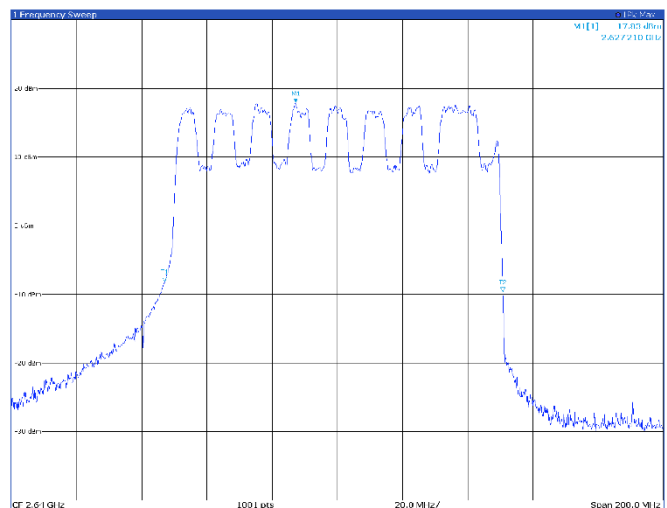
Type	Ref	Trc	X Value	Y Value	nB	Function	Function Result
M1	1		2.57098 GHz	17.65 dBm	nB		25.2 dB
M1	1		2.57098 GHz	17.65 dBm	nB	mod down BW	102.70 MHz
M1	1		2.57098 GHz	17.65 dBm	nB	Q-factor	25.2

TM3p3, 100 MHz, mid channel



Type	Ref	Trc	X Value	Y Value	nB	Function	Function Result
M1	1		2.62935 GHz	17.82 dBm	nB		25.2 dB
M1	1		2.62935 GHz	17.82 dBm	nB	mod down BW	104.70 MHz
M1	1		2.62935 GHz	17.82 dBm	nB	Q-factor	25.2

TM3p3, 100 MHz, high channel



Type	Ref	Trc	X Value	Y Value	nB	Function	Function Result
M1	1		2.62721 GHz	17.83 dBm	nB		25.2 dB
M1	1		2.62721 GHz	17.83 dBm	nB	mod down BW	103.70 MHz
M1	1		2.62721 GHz	17.83 dBm	nB	Q-factor	25.2

8.4 FCC §27.50(h)(2) Output power

8.4.1 Definitions and limits

(h) The following power limits shall apply in the BRS and EBS:

(2) Mobile and other user stations. Mobile stations are limited to 2.0 watts EIRP. All user stations are limited to 2.0 watts transmitter output power.

Note: total power limit: 2 W EIRP = 33 dBm EIRP → **30 dBm EIRP per antenna port**

8.4.2 Test summary

Test start date	October 16, 2024	Temperature	22 °C
Test end date	November 27, 2024	Air pressure	1001 mbar
Test engineer	O. Frau	Relative humidity	62%
Verdict	Pass		

8.4.3 Observations, settings and special notes

Test method: ANSI C63.26 Section 5.2.4.5

Spectrum analyzer settings:

Resolution bandwidth	1 MHz
Video bandwidth	3 MHz
Frequency span	>= 1.5* OBW
Detector mode	Peak
Trace mode	Max Hold

This test was made across the conducted port and using a sensor power. An offset of 30 dB was added to the measurement to compensate the loss of the external 30 dB attenuator. Interconnecting cable losses were included as a transducer factor in the spectrum analyzer.

8.4.4 Test equipment used

Equipment	Manufacturer	Model no.	Asset no.
Spectrum Analyzer	Rohde & Schwarz	FSW43	101767

8.4.5 Test data

Band n41:

Modulation	OBW (MHz)	Frequency (MHz)	Measured Power (dBm) port 1	Measured Power (dBm) port 2	Antenna Gain Max (dBi)	Total EIRP Power (dBm)	Measured Power Density (dBm/MHz) port 1	Measured Power Density (dBm/MHz) port 2	Limits Power (dBm)	Margin (dB)
TM1.1	40	2516.0	22.94	22.59	4.9	30.68	-2.12	-2.65	33.0	-2.32
TM3p1	40	2516.0	23.18	22.65	4.9	30.83	-2.04	-2.67	33.0	-2.17
TM3p1a	40	2516.0	23.15	22.70	4.9	30.84	-1.98	-2.51	33.0	-2.16
TM3p3	40	2516.0	23.16	22.67	4.9	30.83	0.07	-0.54	33.0	-2.17
TM1.1	40	2593.0	23.03	22.52	4.9	30.69	-2.42	-2.75	33.0	-2.31
TM3p1	40	2593.0	23.11	22.57	4.9	30.76	-2.31	-2.57	33.0	-2.24
TM3p1a	40	2593.0	23.08	22.62	4.9	30.77	-2.36	-2.64	33.0	-2.23
TM3p3	40	2593.0	23.19	22.61	4.9	30.82	-0.27	-0.53	33.0	-2.18
TM1.1	40	2670.0	22.56	22.45	4.9	30.42	-2.82	-2.88	33.0	-2.58
TM3p1	40	2670.0	22.57	22.53	4.9	30.46	-2.86	-2.92	33.0	-2.54
TM3p1a	40	2670.0	23.28	22.66	4.9	30.89	-2.36	-2.62	33.0	-2.11
TM3p3	40	2670.0	22.55	22.48	4.9	30.43	-0.85	-0.87	33.0	-2.57
TM1.1	50	2521.0	23.23	22.64	4.9	30.86	-3.01	-3.53	33.0	-2.14
TM3p1	50	2521.0	23.34	22.58	4.9	30.89	-3.09	-3.41	33.0	-2.11
TM3p1a	50	2521.0	23.26	22.72	4.9	30.91	-2.90	-3.23	33.0	-2.09
TM3p3	50	2521.0	23.81	22.82	4.9	31.25	0.11	-0.84	33.0	-1.75
TM1.1	50	2593.0	23.13	22.56	4.9	30.76	-3.43	-3.78	33.0	-2.24
TM3p1	50	2593.0	23.12	22.58	4.9	30.77	-3.30	-3.64	33.0	-2.23
TM3p1a	50	2593.0	23.21	22.67	4.9	30.86	-3.15	-3.63	33.0	-2.14
TM3p3	50	2593.0	23.18	22.64	4.9	30.83	-0.87	-1.25	33.0	-2.17
TM1.1	50	2665.0	22.61	22.53	4.9	30.48	-3.81	-3.88	33.0	-2.52
TM3p1	50	2665.0	22.63	22.59	4.9	30.52	-3.72	-3.64	33.0	-2.48
TM3p1a	50	2665.0	22.67	22.52	4.9	30.51	-3.64	-3.76	33.0	-2.49
TM3p3	50	2665.0	22.63	22.56	4.9	30.51	-1.45	-1.44	33.0	-2.49
TM1.1	60	2526.0	23.17	22.60	4.9	30.80	-3.90	-4.29	33.0	-2.20
TM3p1	60	2526.0	23.27	22.71	4.9	30.91	-3.65	-4.14	33.0	-2.09
TM3p1a	60	2526.0	23.27	22.63	4.9	30.87	-3.53	-3.91	33.0	-2.13
TM3p3	60	2526.0	23.27	22.71	4.9	30.91	-2.08	-2.41	33.0	-2.09
TM1.1	60	2593.0	23.13	22.70	4.9	30.83	-4.17	-4.42	33.0	-2.17
TM3p1	60	2593.0	23.25	22.66	4.9	30.88	-3.87	-4.21	33.0	-2.12
TM3p1a	60	2593.0	23.17	22.66	4.9	30.83	-4.07	-4.40	33.0	-2.17
TM3p3	60	2593.0	23.21	22.77	4.9	30.91	-2.23	-2.63	33.0	-2.09
TM1.1	60	2660.0	22.78	22.65	4.9	30.63	-4.50	-4.58	33.0	-2.37
TM3p1	60	2660.0	22.68	22.68	4.9	30.59	-4.46	-4.49	33.0	-2.41
TM3p1a	60	2660.0	22.78	22.66	4.9	30.63	-4.39	-4.51	33.0	-2.37
TM3p3	60	2660.0	22.76	22.63	4.9	30.61	-2.76	-2.76	33.0	-2.39
TM1.1	80	2536.0	23.25	22.68	4.9	30.88	-5.06	-5.49	33.0	-2.12
TM3p1	80	2536.0	23.24	22.63	4.9	30.86	-5.19	-5.55	33.0	-2.14
TM3p1a	80	2536.0	23.14	22.65	4.9	30.81	-5.13	-5.50	33.0	-2.19
TM3p3	80	2536.0	22.99	22.66	4.9	30.74	-3.16	-3.52	33.0	-2.26
TM1.1	80	2593.0	23.57	23.10	4.9	31.25	-5.03	-5.53	33.0	-1.75
TM3p1	80	2593.0	23.33	22.87	4.9	31.02	-5.31	-5.29	33.0	-1.98
TM3p1a	80	2593.0	23.36	22.82	4.9	31.01	-5.14	-5.56	33.0	-1.99
TM3p3	80	2593.0	23.37	22.94	4.9	31.07	-3.22	-3.66	33.0	-1.93
TM1.1	80	2650.0	23.00	22.75	4.9	30.79	-5.52	-5.68	33.0	-2.21
TM3p1	80	2650.0	22.97	22.67	4.9	30.73	-5.60	-5.73	33.0	-2.27
TM3p1a	80	2650.0	22.90	22.68	4.9	30.70	-5.56	-5.77	33.0	-2.30
TM3p3	80	2650.0	22.96	22.74	4.9	30.76	-3.55	-3.73	33.0	-2.24

Continued data

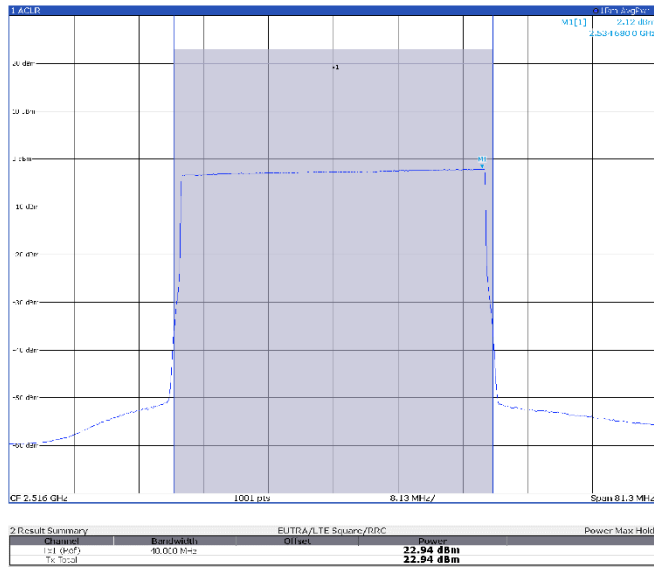
Modulation	OBW	Frequency	Measured Power	Measured Power	Antenna Gain Max	Total EIRP Power	Measured Power Density	Measured Power Density	Limits Power	Margin
	(MHz)	(MHz)	(dBm) port 1	(dBm) port 2	(dBi)	(dBm)	(dBm/MHz) port 1	(dBm/MHz) port 2	(dBm)	(dB)
TM1.1	90	2541.0	23.57	22.85	4.9	31.14	-5.02	-5.64	33.0	-1.86
TM3p1	90	2541.0	23.03	22.44	4.9	30.66	-5.71	-6.52	33.0	-2.34
TM3p1a	90	2541.0	23.10	22.47	4.9	30.71	-5.49	-6.07	33.0	-2.29
TM3p3	90	2541.0	23.19	22.56	4.9	30.80	-3.52	-3.98	33.0	-2.20
TM1.1	90	2593.0	23.31	22.74	4.9	30.94	-5.84	-5.94	33.0	-2.06
TM3p1	90	2593.0	23.24	22.70	4.9	30.89	-5.77	-6.12	33.0	-2.11
TM3p1a	90	2593.0	23.33	22.79	4.9	30.98	-6.08	-5.91	33.0	-2.02
TM3p3	90	2593.0	23.33	22.84	4.9	31.00	-3.61	-3.92	33.0	-2.00
TM1.1	90	2645.0	22.88	22.61	4.9	30.66	-5.93	-6.15	33.0	-2.34
TM3p1	90	2645.0	23.03	22.65	4.9	30.75	-5.72	-5.97	33.0	-2.25
TM3p1a	90	2645.0	22.97	22.75	4.9	30.77	-5.89	-6.21	33.0	-2.23
TM3p3	90	2645.0	23.09	22.80	4.9	30.86	-3.92	-3.97	33.0	-2.14
TM1.1	100	2546.0	22.99	22.35	4.9	30.59	-6.05	-6.67	33.0	-2.41
TM3p1	100	2546.0	22.93	22.47	4.9	30.62	-6.24	-6.39	33.0	-2.38
TM3p1a	100	2546.0	22.93	22.34	4.9	30.56	-6.26	-6.73	33.0	-2.44
TM3p3	100	2546.0	22.93	22.13	4.9	30.46	-4.06	-4.51	33.0	-2.54
TM1.1	100	2593.0	23.03	22.56	4.9	30.71	-6.55	-6.66	33.0	-2.29
TM3p1	100	2593.0	23.13	22.46	4.9	30.72	-5.94	-6.49	33.0	-2.28
TM3p1a	100	2593.0	23.08	22.53	4.9	30.72	-6.05	-6.54	33.0	-2.28
TM3p3	100	2593.0	23.13	22.48	4.9	30.73	-3.98	-4.43	33.0	-2.27
TM1.1	100	2640.0	22.87	22.58	4.9	30.64	-6.51	-6.69	33.0	-2.36
TM3p1	100	2640.0	22.85	22.20	4.9	30.45	-6.57	-6.94	33.0	-2.55
TM3p1a	100	2640.0	22.84	22.39	4.9	30.53	-6.54	-6.96	33.0	-2.47
TM3p3	100	2640.0	22.87	22.32	4.9	30.51	-4.28	-4.81	33.0	-2.49

Antenna port 1

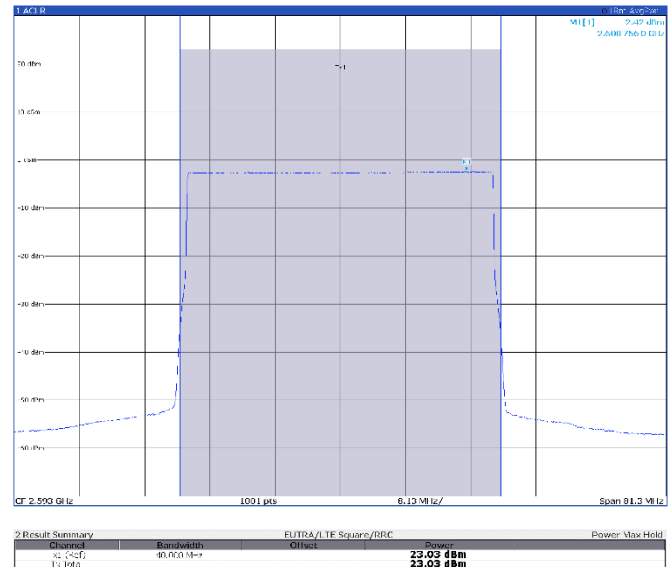
Band n41

40 MHz

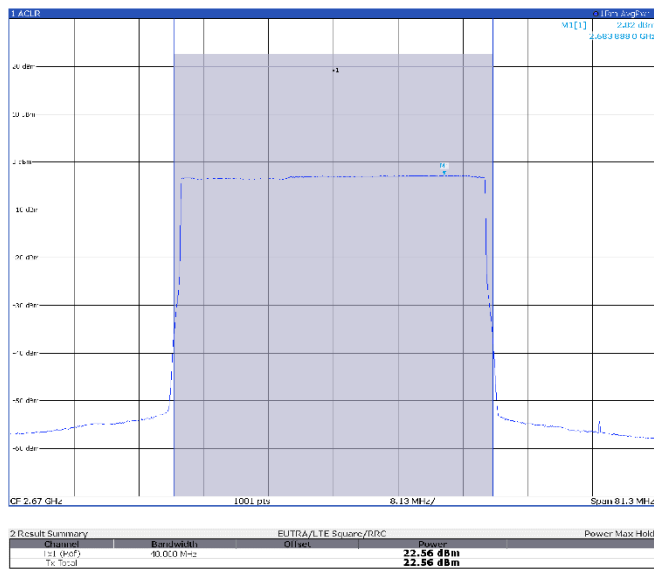
TM1.1, 40 MHz, low channel



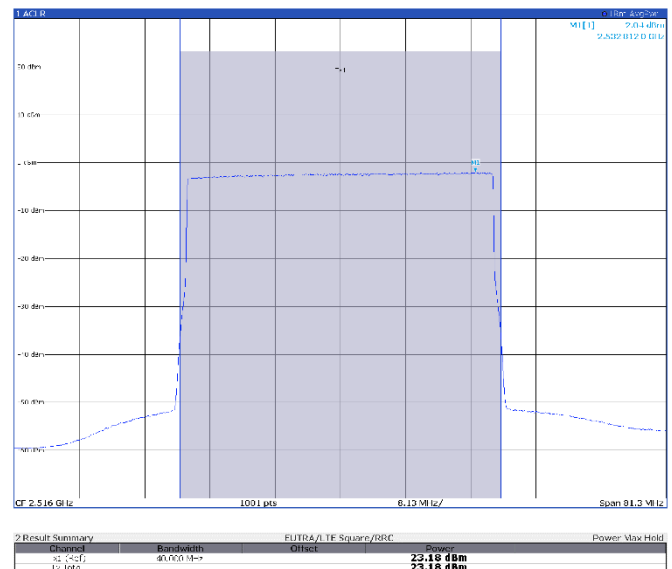
TM1.1, 40 MHz, mid channel



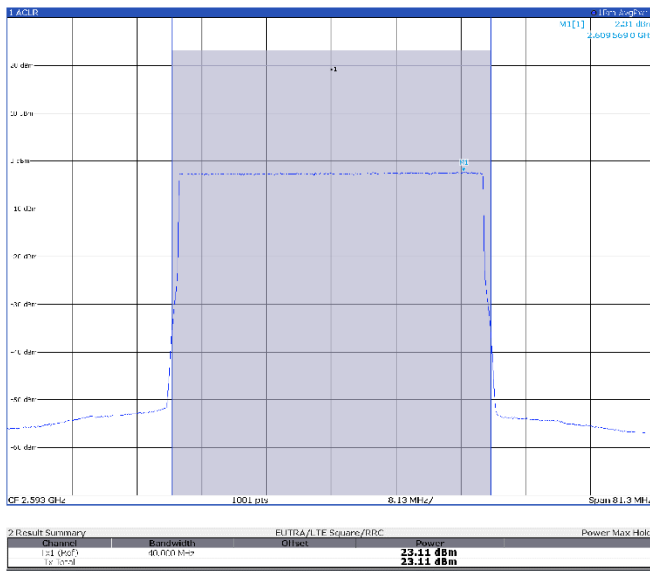
TM1.1, 40 MHz, high channel



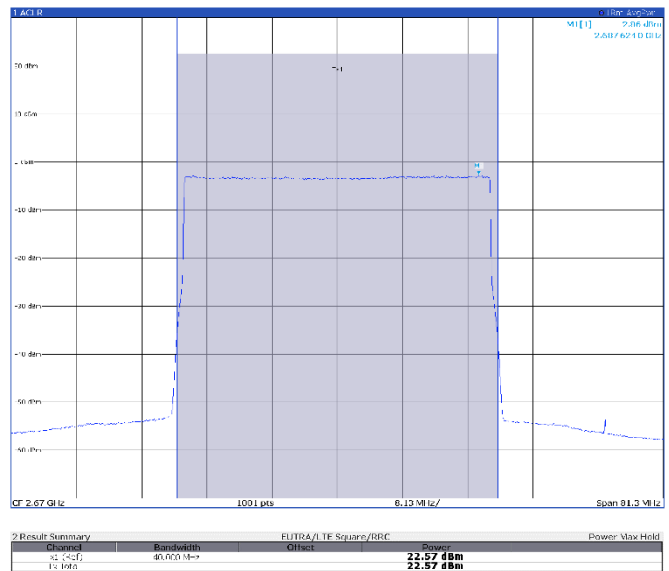
TM3p1, 40 MHz, low channel



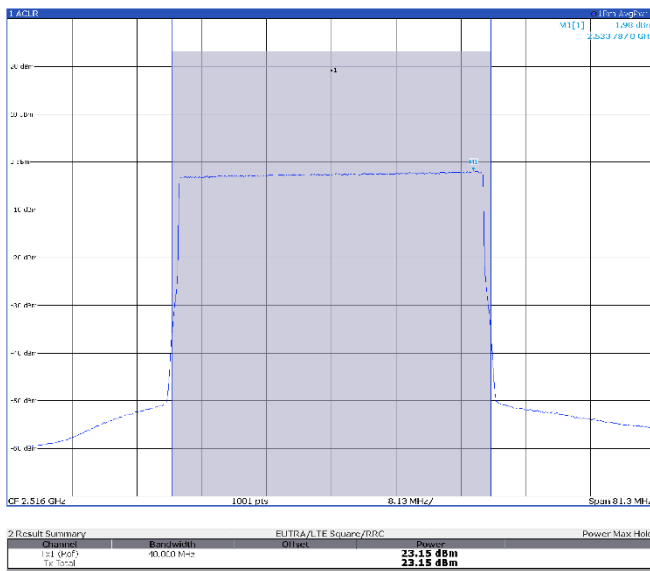
TM3p1, 40 MHz, mid channel



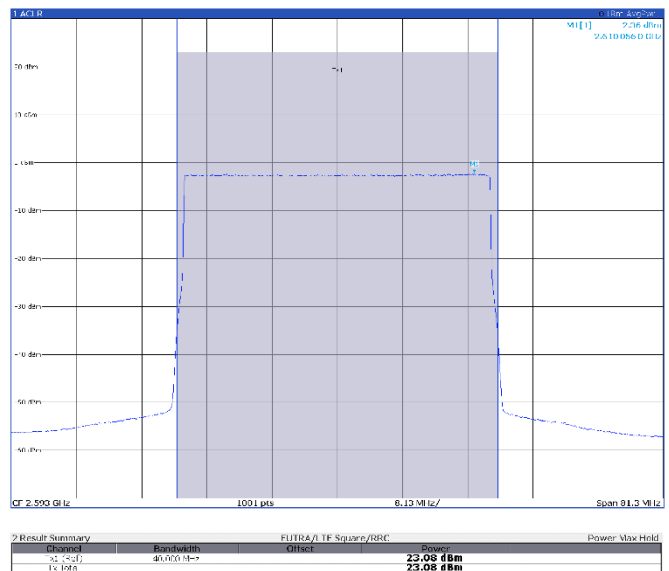
TM3p1, 40 MHz, high channel



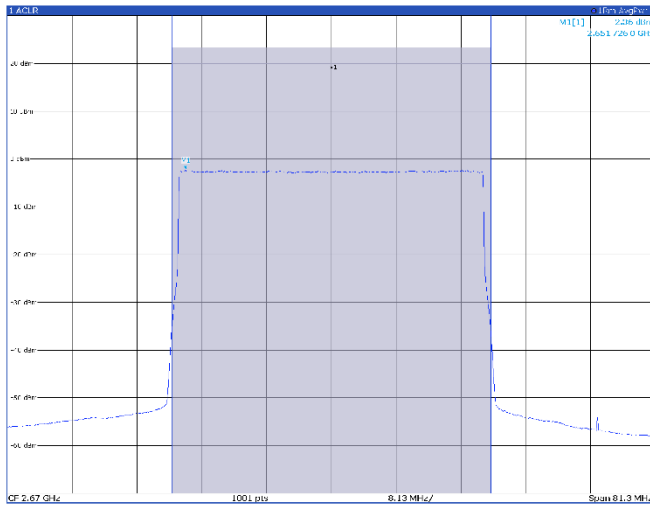
TM3p1a, 40 MHz, low channel



TM3p1a, 40 MHz, mid channel

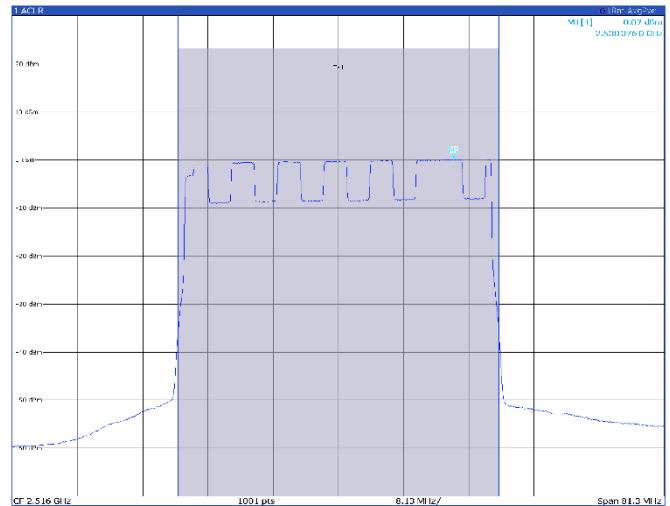


TM3p1a, 40 MHz, high channel



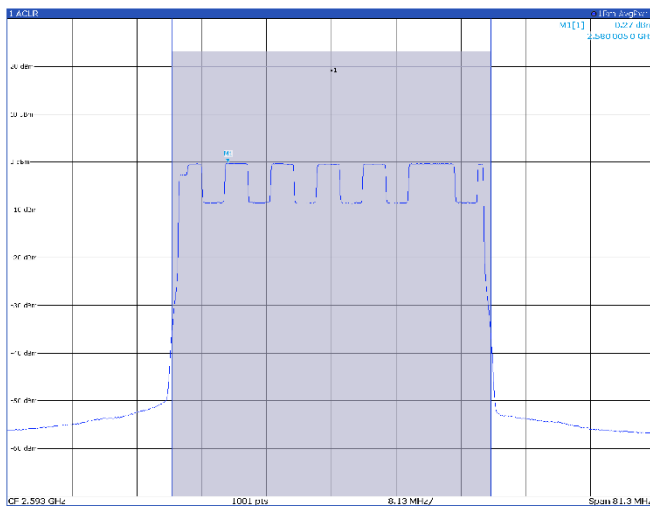
Channel	Bandwidth	Offset	Power	Power Max Hold
23.28 dBm	40.000 MHz	0.000 MHz	23.28 dBm	23.28 dBm
23.28 dBm	40.000 MHz	0.000 MHz	23.28 dBm	23.28 dBm

TM3p3, 40 MHz, low channel



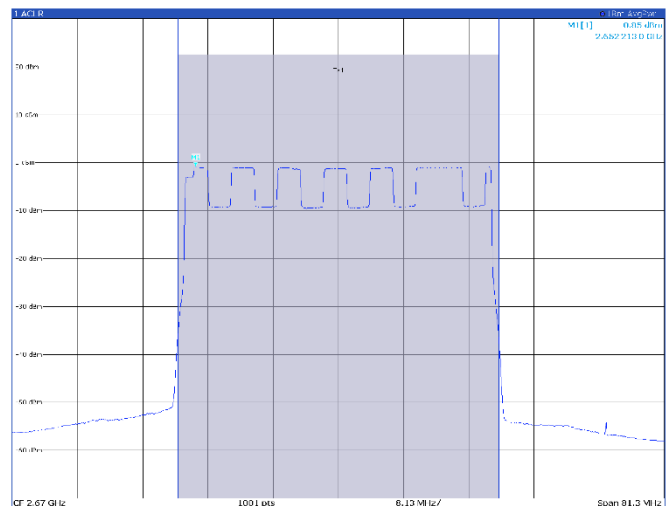
Channel	Bandwidth	Offset	Power	Power Max Hold
23.16 dBm	40.000 MHz	0.000 MHz	23.16 dBm	23.16 dBm
23.16 dBm	40.000 MHz	0.000 MHz	23.16 dBm	23.16 dBm

TM3p3, 40 MHz, mid channel



Channel	Bandwidth	Offset	Power	Power Max Hold
23.19 dBm	40.000 MHz	0.000 MHz	23.19 dBm	23.19 dBm
23.19 dBm	40.000 MHz	0.000 MHz	23.19 dBm	23.19 dBm

TM3p3, 40 MHz, high channel

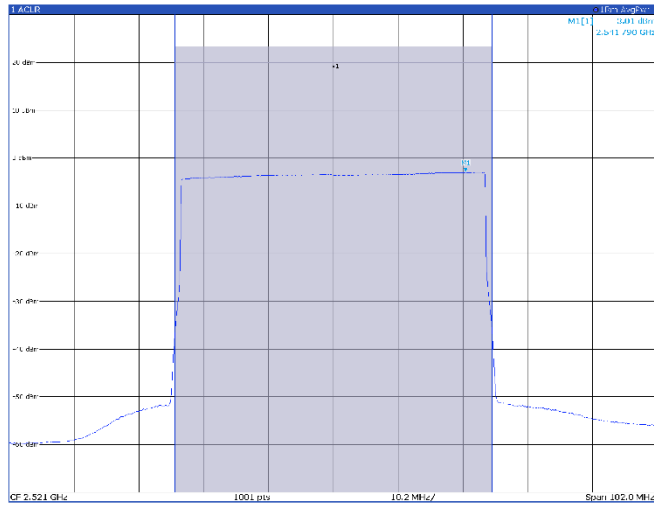


Channel	Bandwidth	Offset	Power	Power Max Hold
22.55 dBm	40.000 MHz	0.000 MHz	22.55 dBm	22.55 dBm
22.55 dBm	40.000 MHz	0.000 MHz	22.55 dBm	22.55 dBm

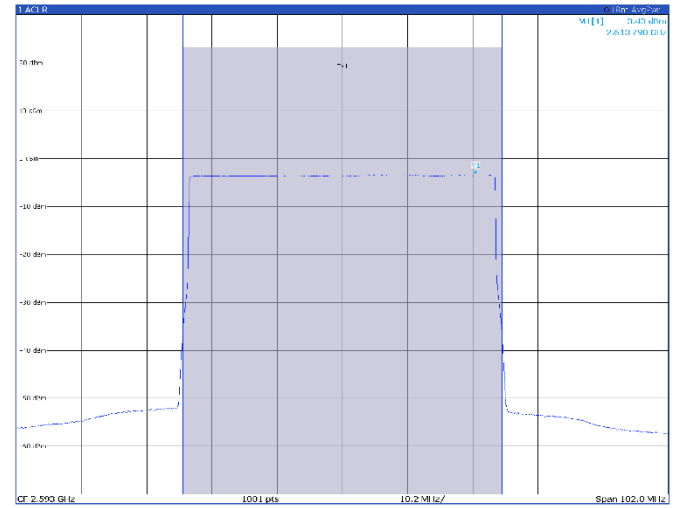
Band n41

50 MHz

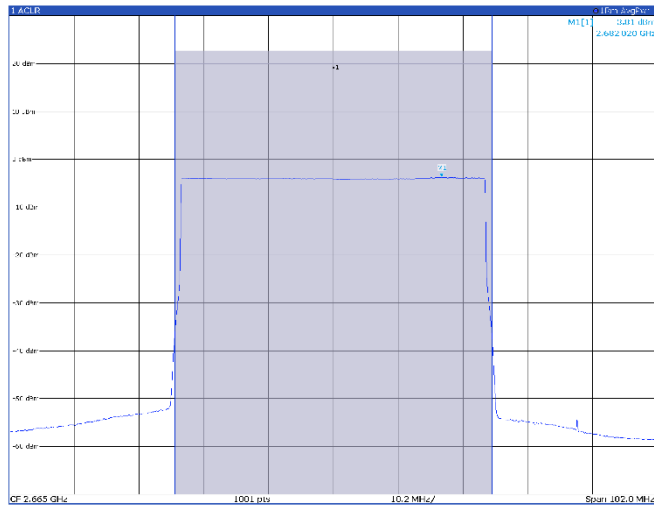
TM1.1, 50 MHz, low channel



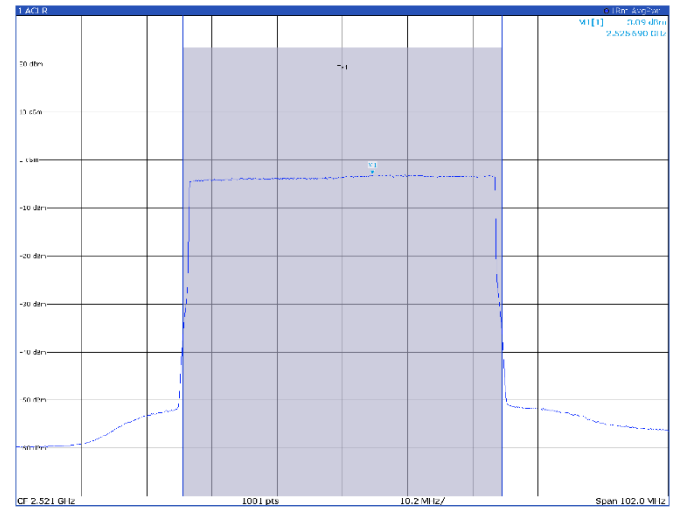
TM1.1, 50 MHz, mid channel



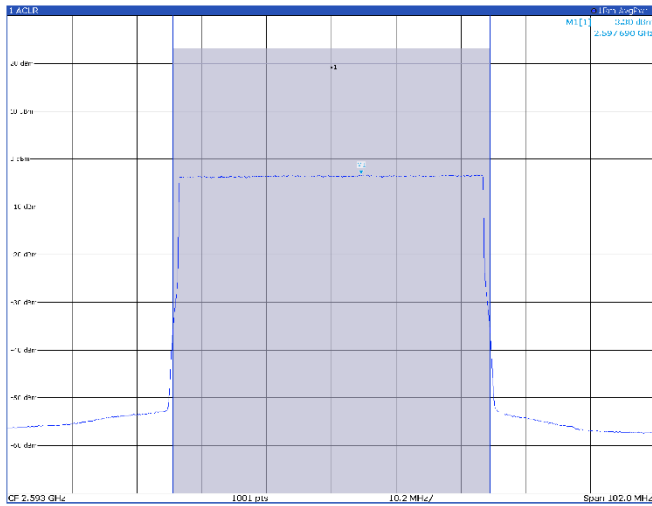
TM1.1, 50 MHz, high channel



TM3p1, 50 MHz, low channel

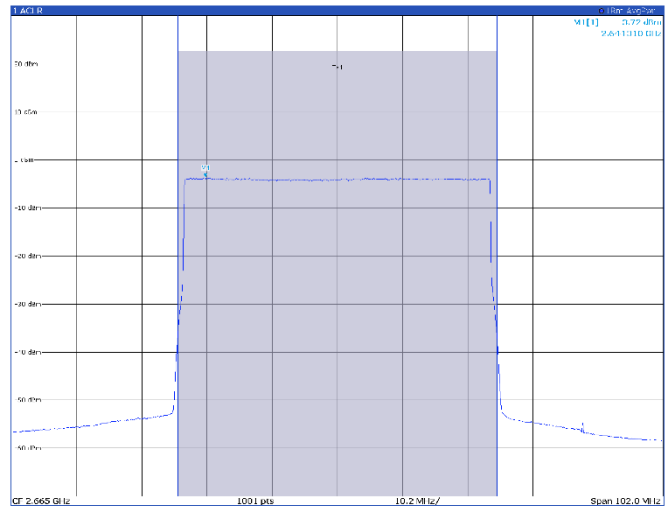


TM3p1, 50 MHz, mid channel



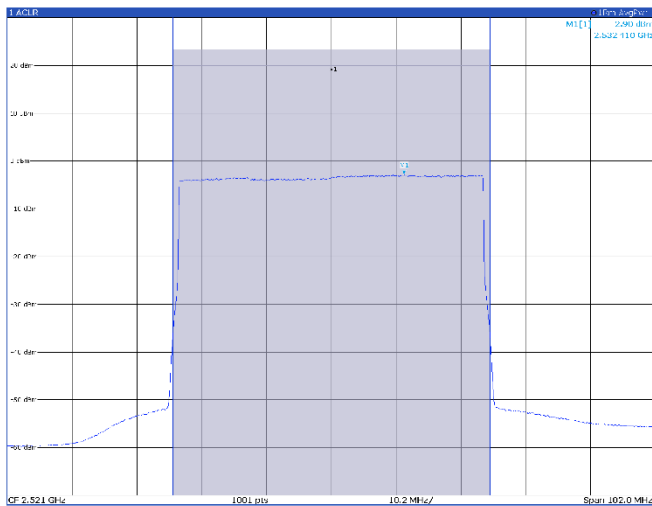
2 Result Summary			
Channel	Bandwidth	Offset	Power
1(1) (dBm)	50.000 MHz		23.12 dBm
Tx Total			23.12 dBm

TM3p1, 50 MHz, high channel



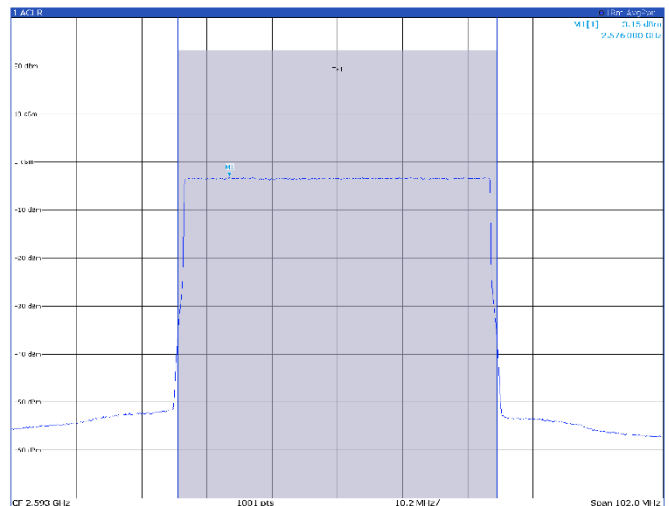
2 Result Summary			
Channel	Bandwidth	Offset	Power
1(1) (dBm)	50.000 MHz		22.63 dBm
Tx Total			22.63 dBm

TM3p1a, 50 MHz, low channel



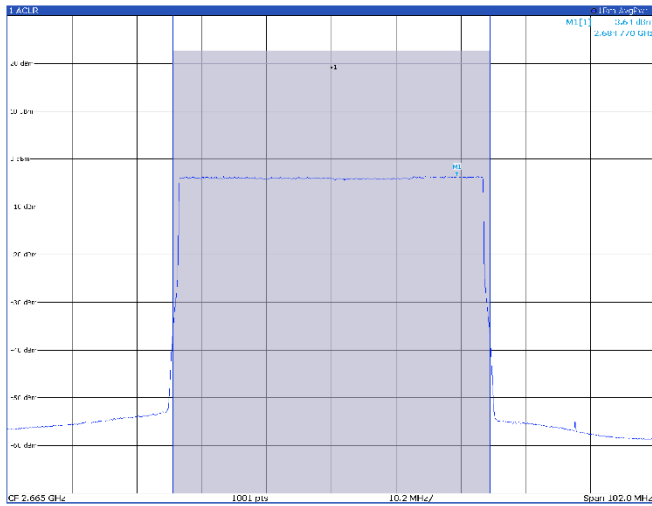
2 Result Summary			
Channel	Bandwidth	Offset	Power
1(1) (dBm)	50.000 MHz		23.26 dBm
Tx Total			23.26 dBm

TM3p1a, 50 MHz, mid channel

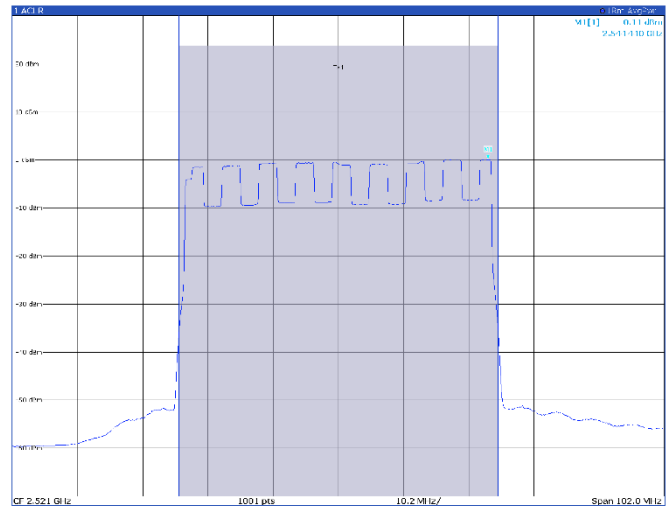


2 Result Summary			
Channel	Bandwidth	Offset	Power
1(1) (dBm)	50.000 MHz		23.31 dBm
Tx Total			23.31 dBm

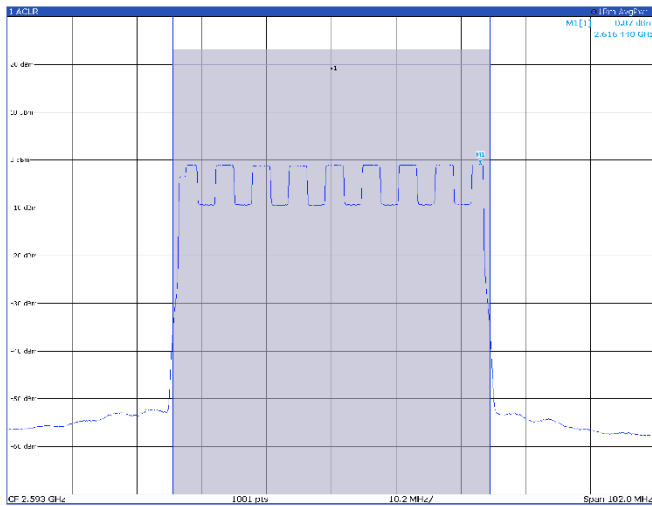
TM3p1a, 50 MHz, high channel



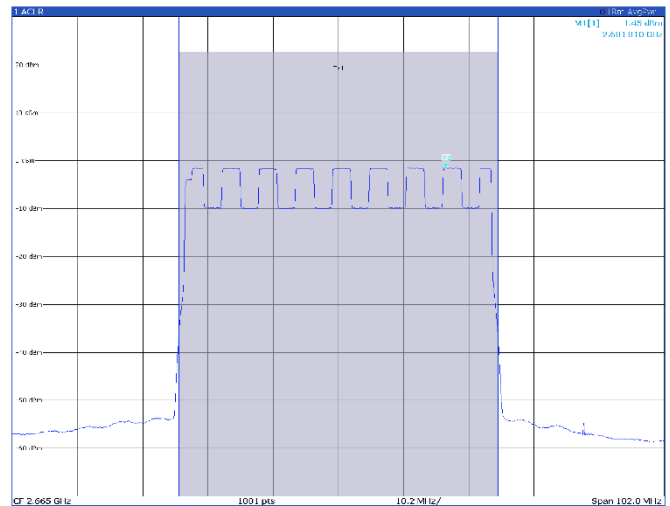
TM3p3, 50 MHz, low channel



TM3p3, 50 MHz, mid channel



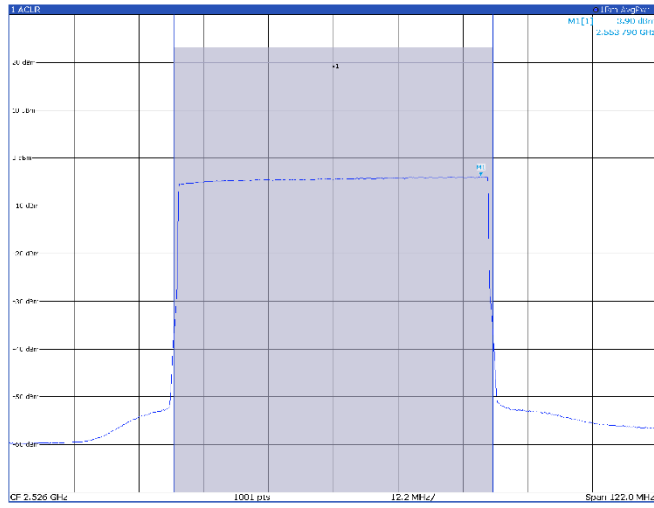
TM3p3, 50 MHz, high channel



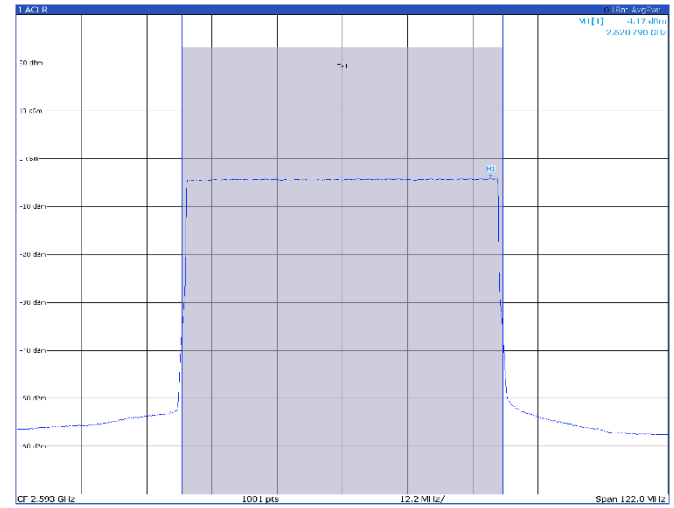
Band n41

60 MHz

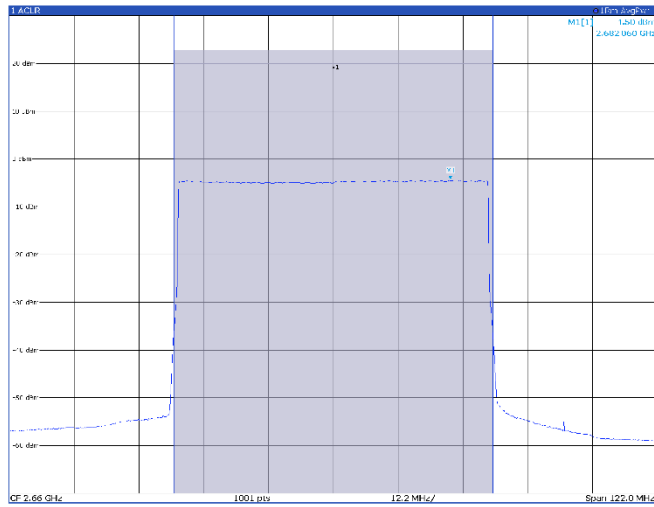
TM1.1, 60 MHz, low channel



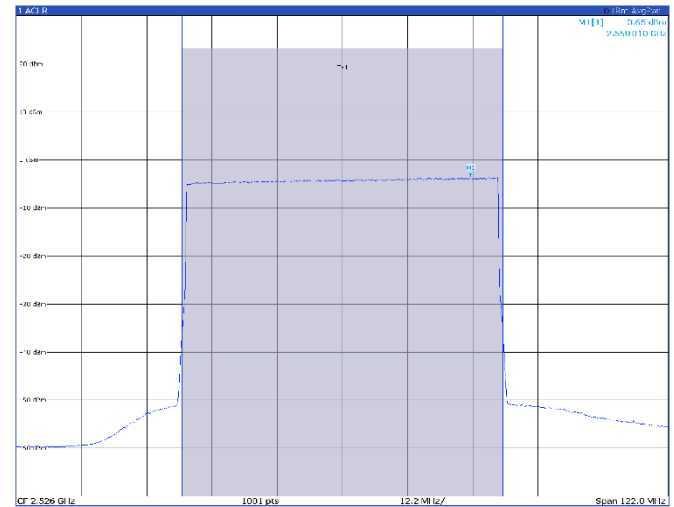
TM1.1, 60 MHz, mid channel



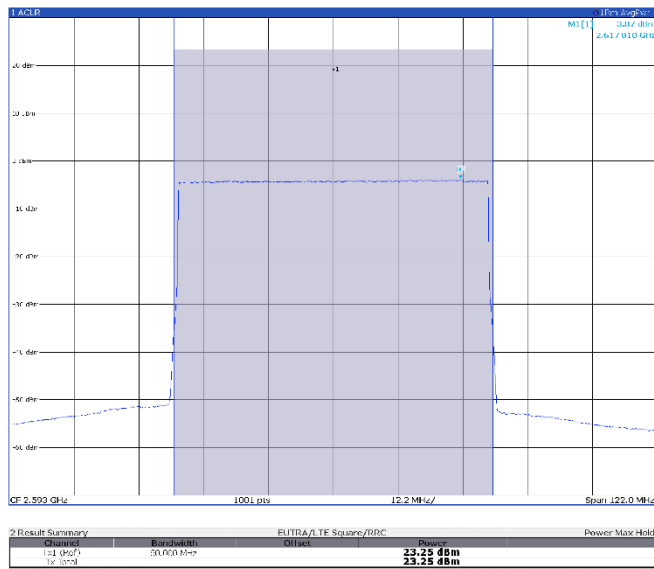
TM1.1, 60 MHz, high channel



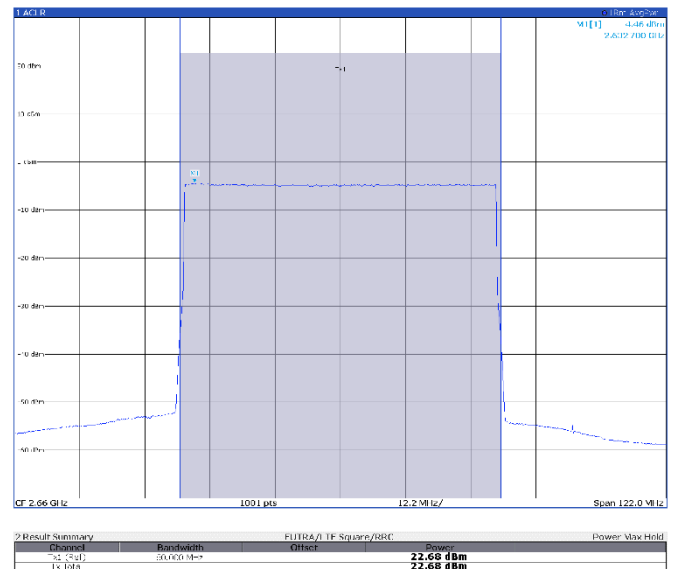
TM3p1, 60 MHz, low channel



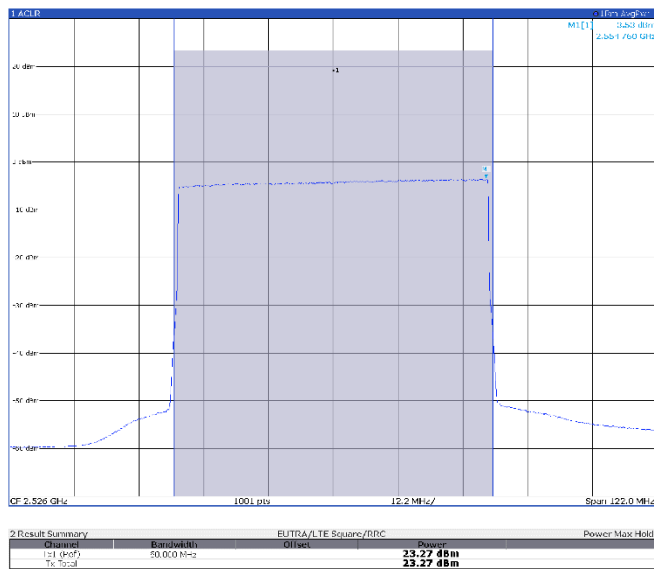
TM3p1, 60 MHz, mid channel



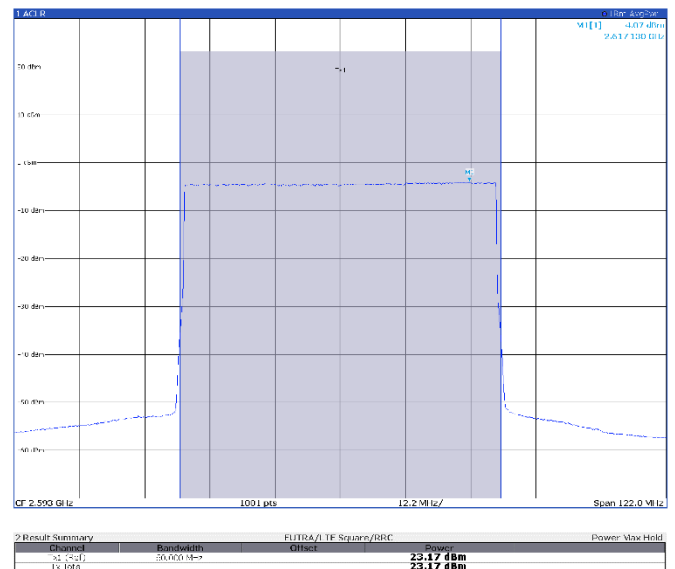
TM3p1, 60 MHz, high channel



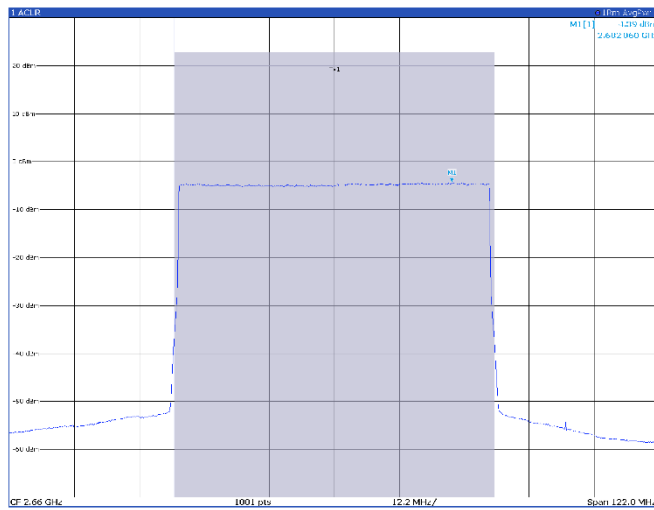
TM3p1a, 60 MHz, low channel



TM3p1a, 60 MHz, mid channel

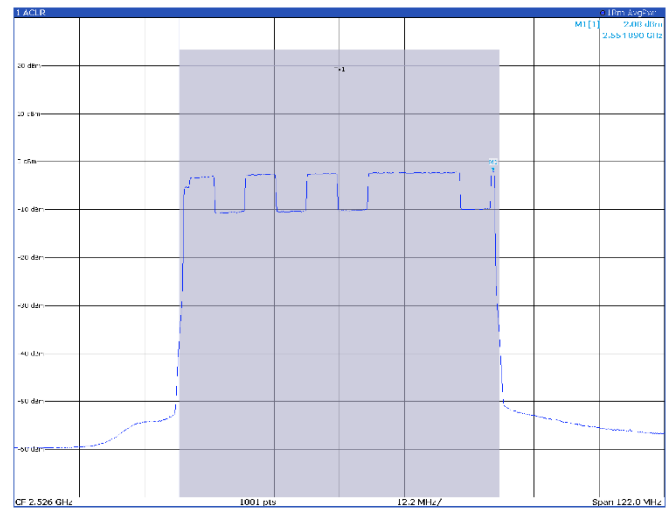


TM3p1a, 60 MHz, high channel



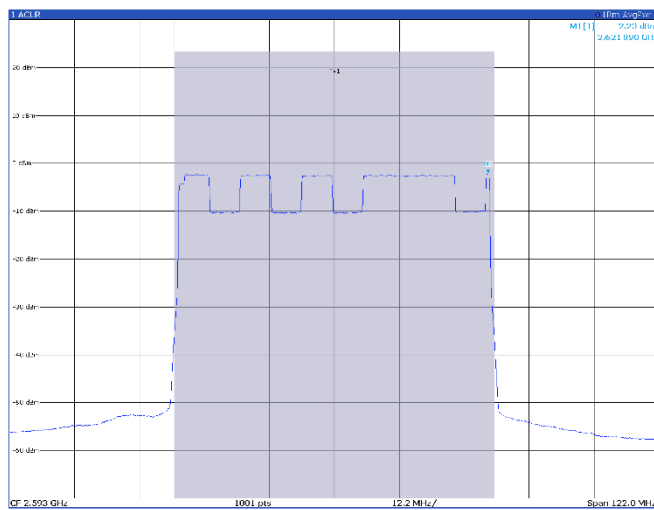
2 Result Summary			
Channel	Bandwidth	Power	Power Max Hold
11 42.0	60.000 MHz	22.78 dBm	
12 1.00		22.78 dBm	

TM3p3, 60 MHz, low channel



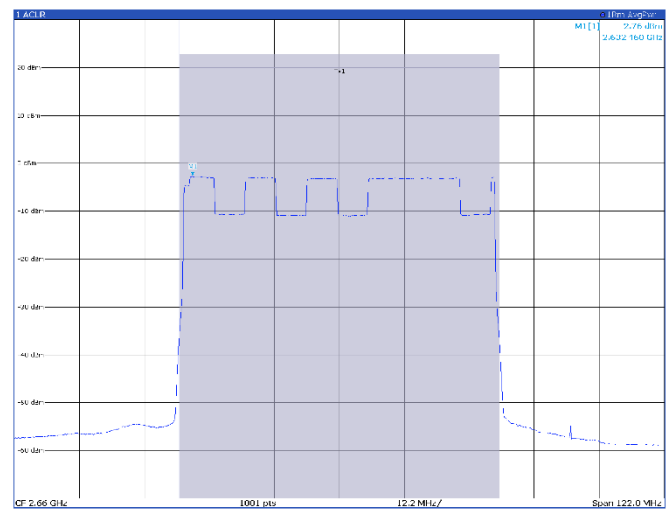
2 Result Summary			
Channel	Bandwidth	Power	Power Max Hold
11 42.0	60.000 MHz	22.27 dBm	
12 1.00		22.27 dBm	

TM3p3, 60 MHz, mid channel



2 Result Summary			
Channel	Bandwidth	Power	Power Max Hold
11 42.0	60.000 MHz	22.21 dBm	
12 1.00		22.21 dBm	

TM3p3, 60 MHz, high channel

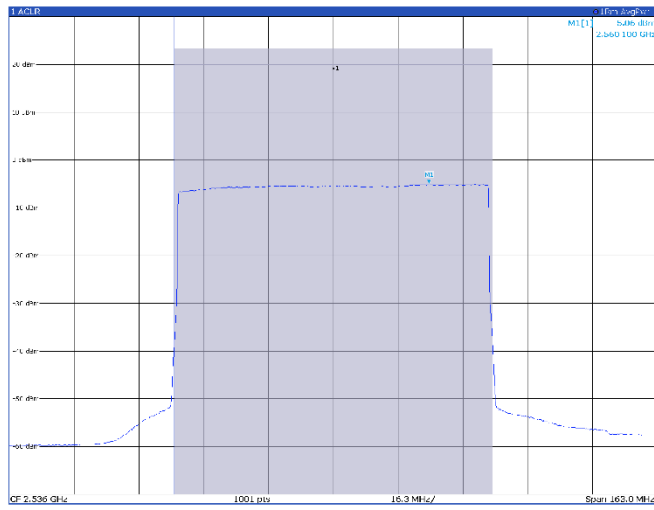


2 Result Summary			
Channel	Bandwidth	Power	Power Max Hold
11 42.0	60.000 MHz	22.76 dBm	
12 1.00		22.76 dBm	

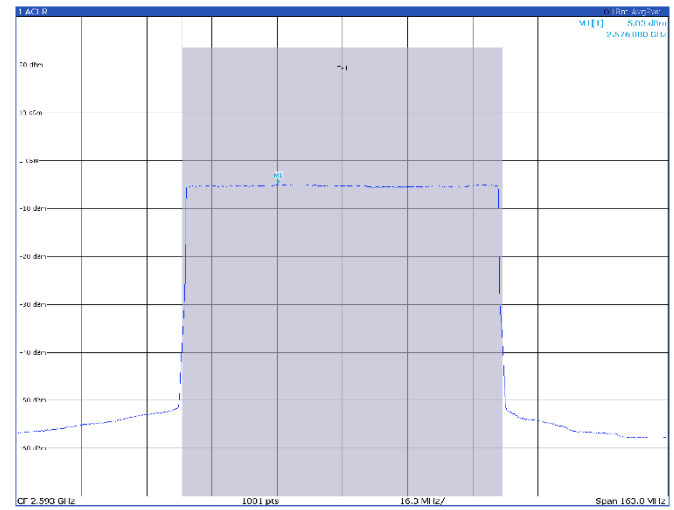
Band n41

80 MHz

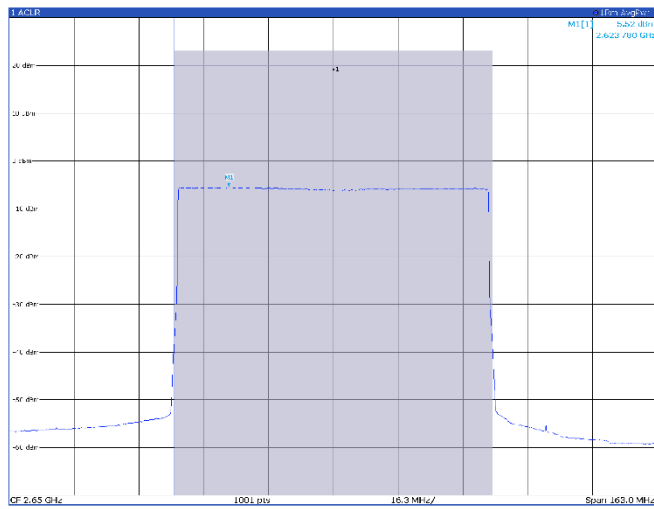
TM1.1, 80 MHz, low channel



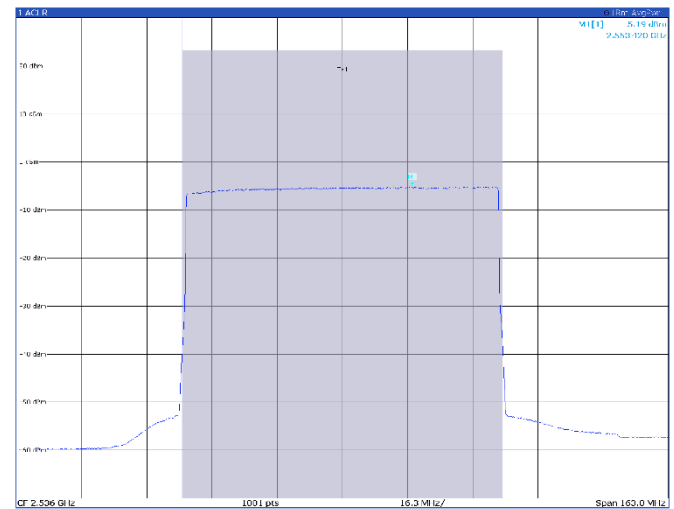
TM1.1, 80 MHz, mid channel



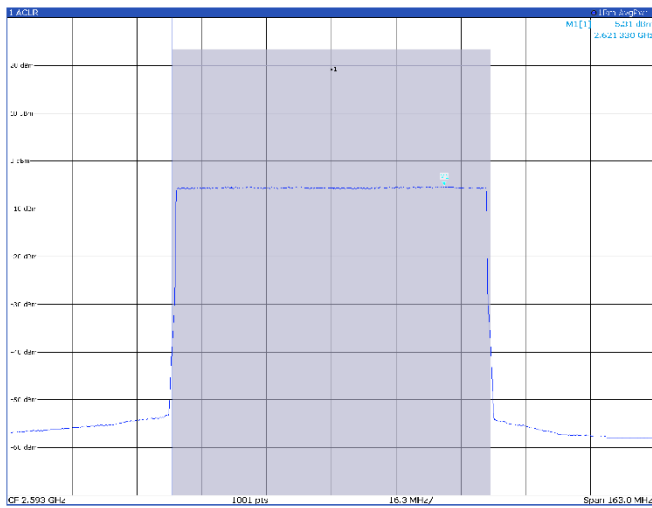
TM1.1, 80 MHz, high channel



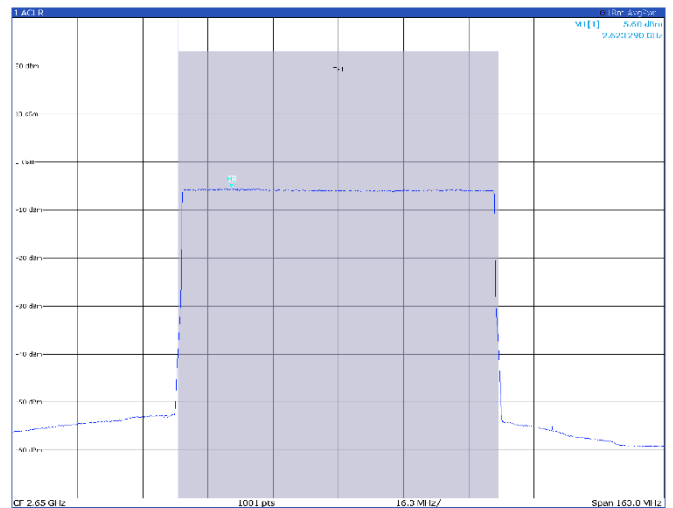
TM3p1, 80 MHz, low channel



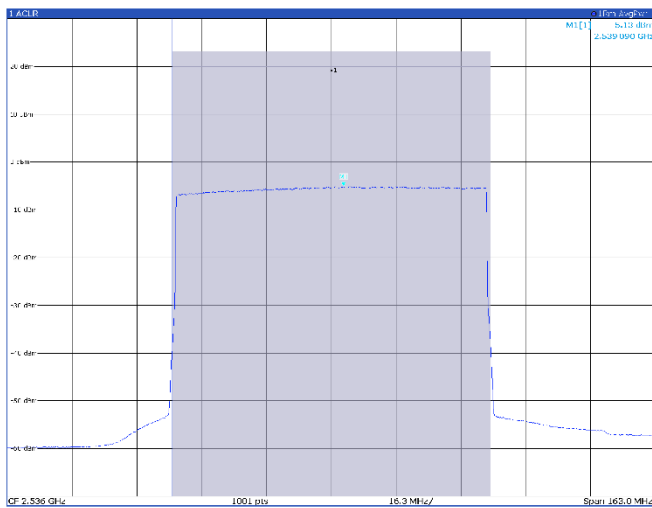
TM3p1, 80 MHz, mid channel



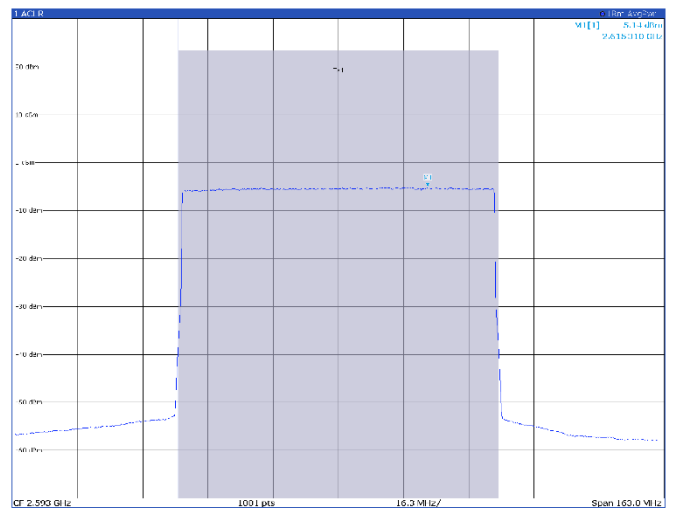
TM3p1, 80 MHz, high channel



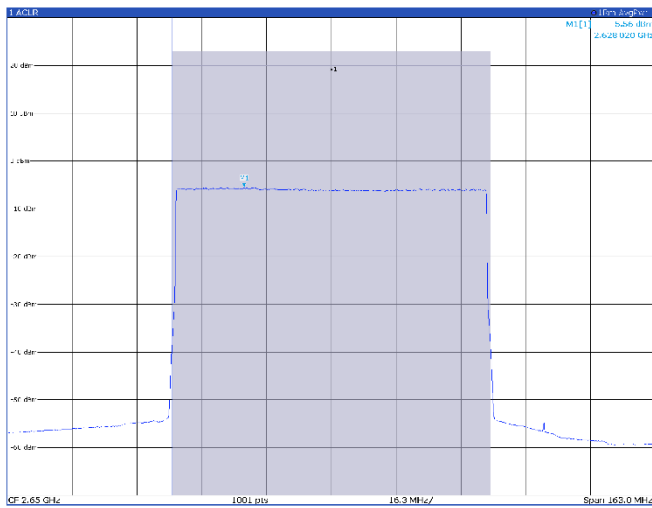
TM3p1a, 80 MHz, low channel



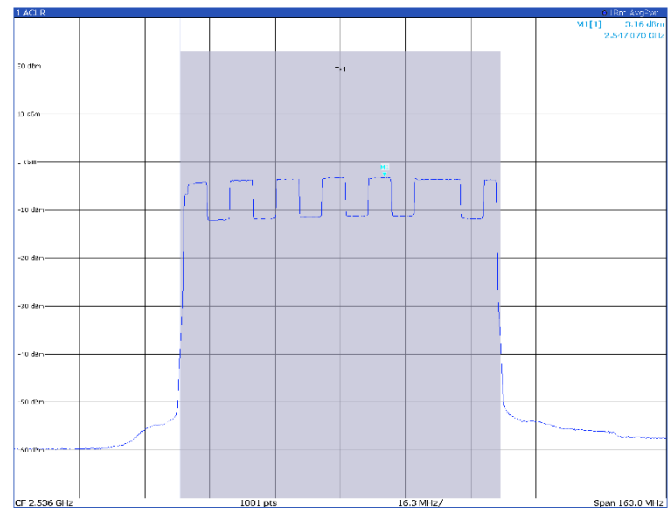
TM3p1a, 80 MHz, mid channel



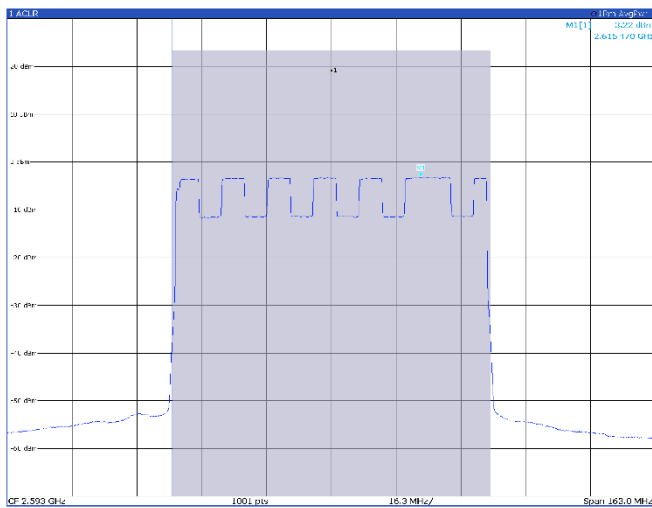
TM3p1a, 80 MHz, high channel



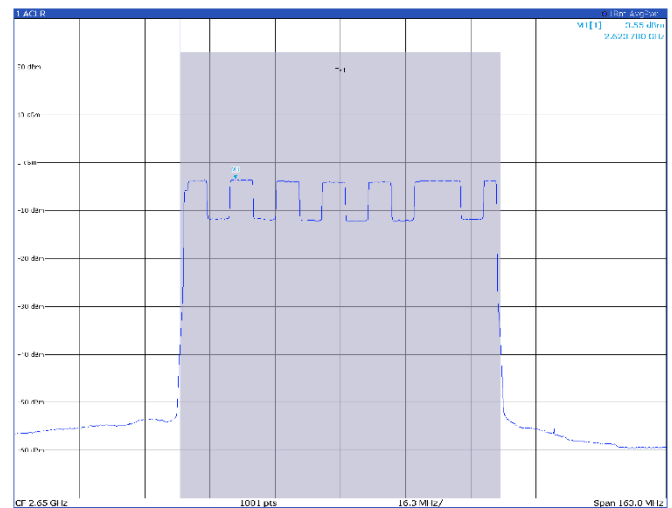
TM3p3, 80 MHz, low channel



TM3p3, 80 MHz, mid channel



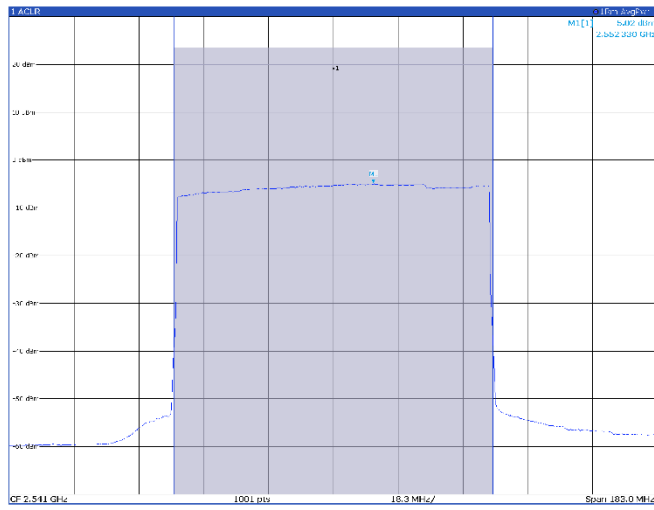
TM3p3, 80 MHz, high channel



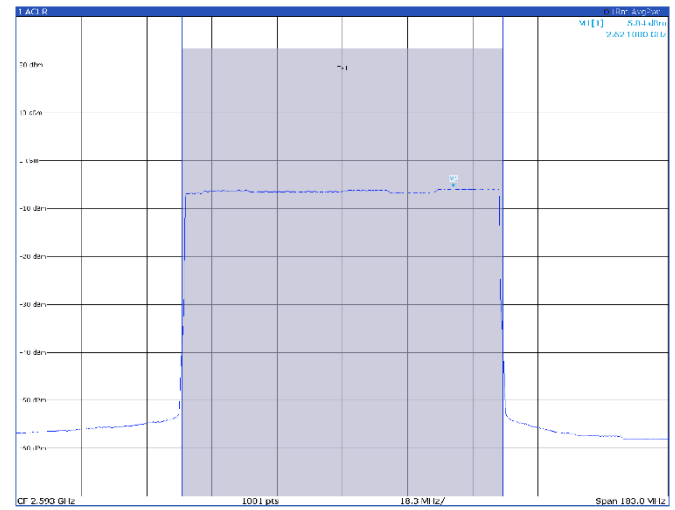
Band n41

90 MHz

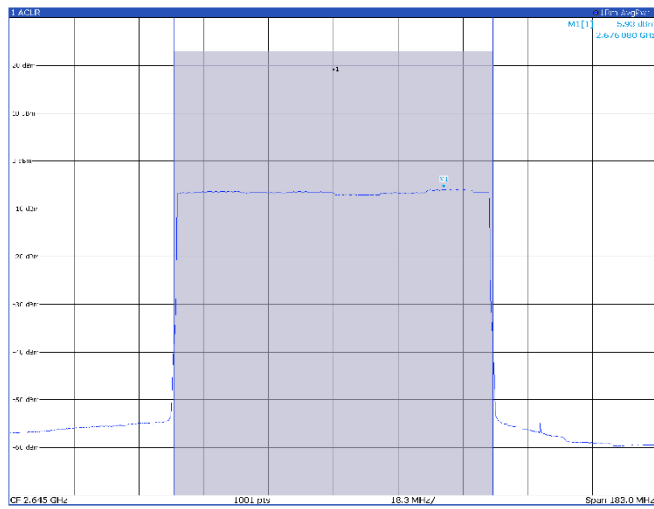
TM1.1, 90 MHz, low channel



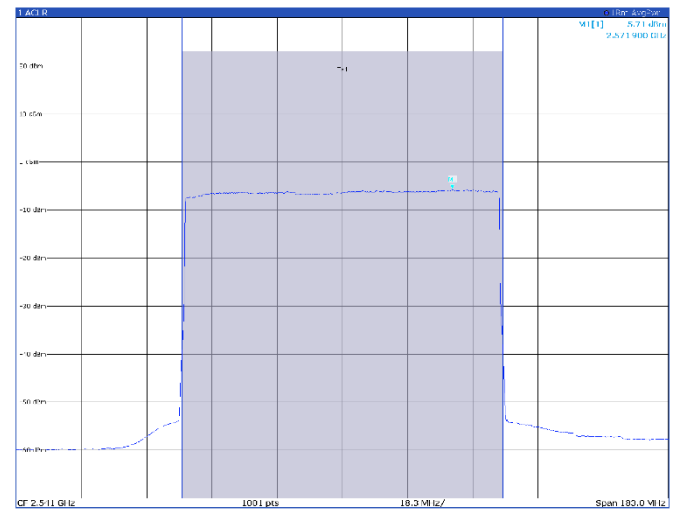
TM1.1, 90 MHz, mid channel



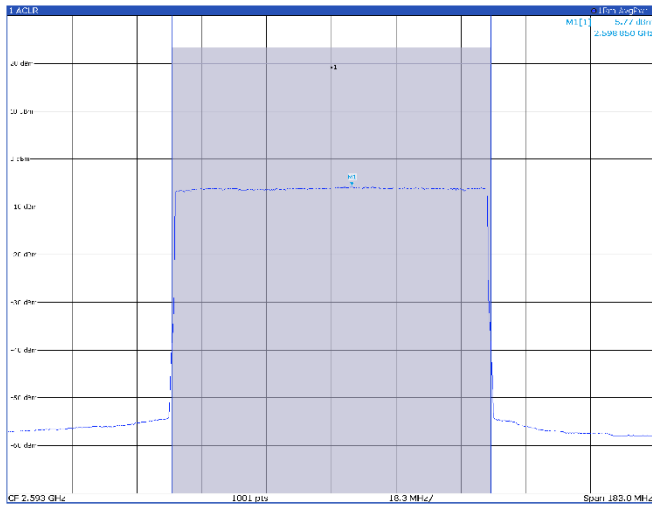
TM1.1, 90 MHz, high channel



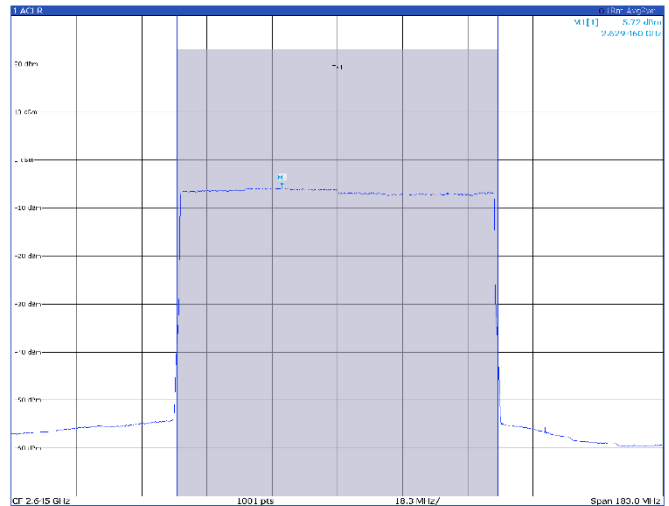
TM3p1, 90 MHz, low channel



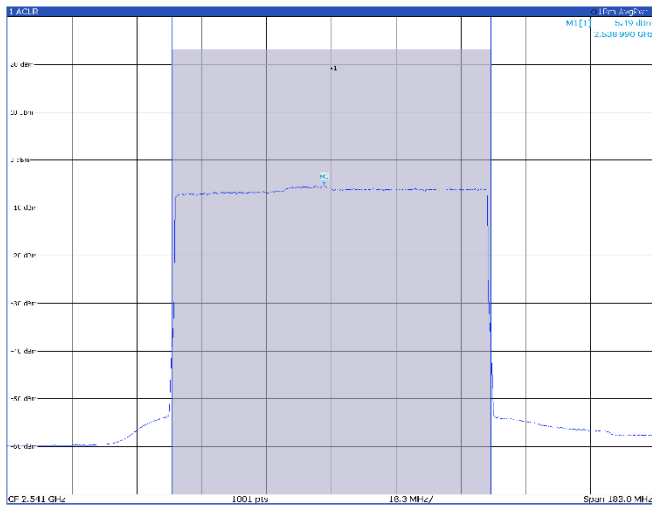
TM3p1, 90 MHz, mid channel



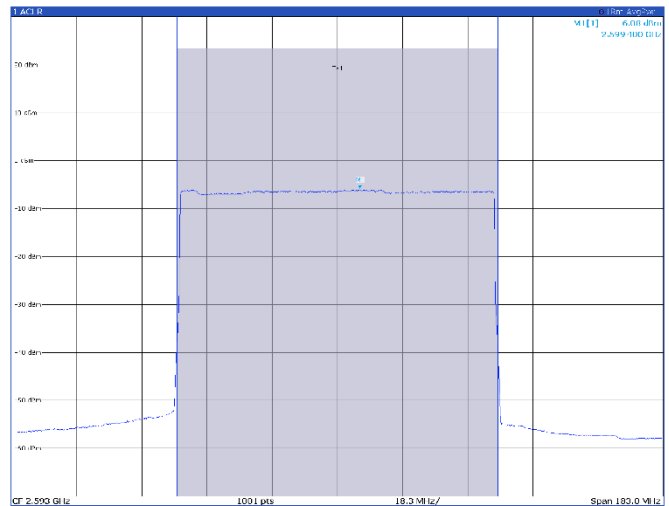
TM3p1, 90 MHz, high channel



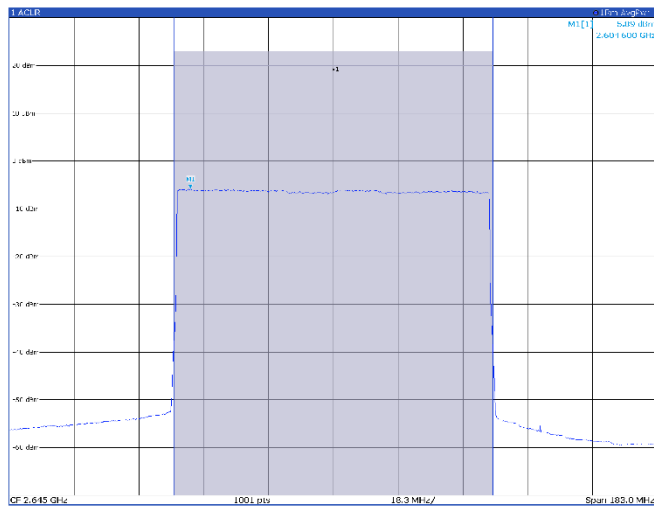
TM3p1a, 90 MHz, low channel



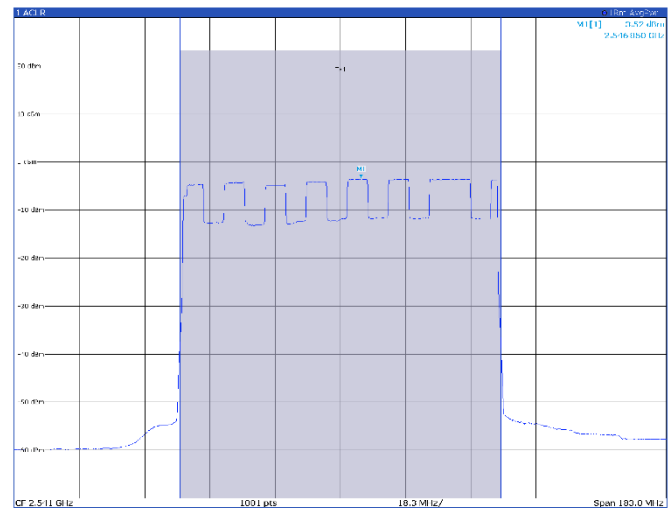
TM3p1a, 90 MHz, mid channel



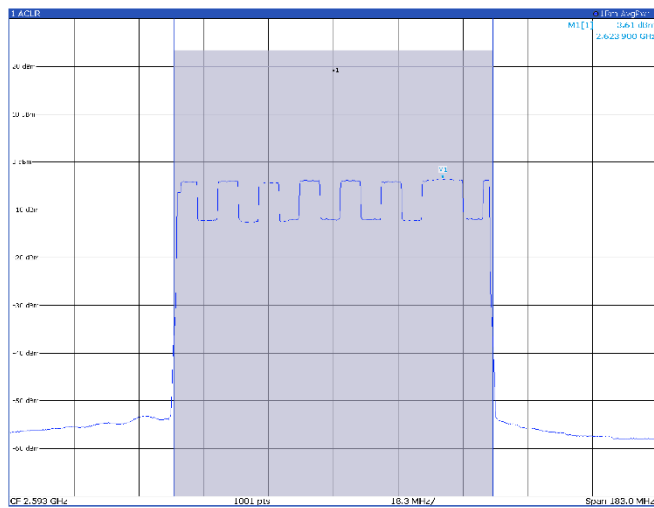
TM3p1a, 90 MHz, high channel



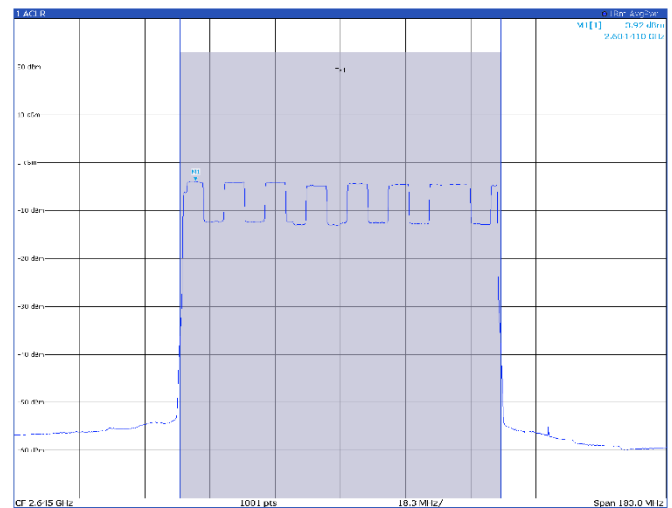
TM3p3, 90 MHz, low channel



TM3p3, 90 MHz, mid channel



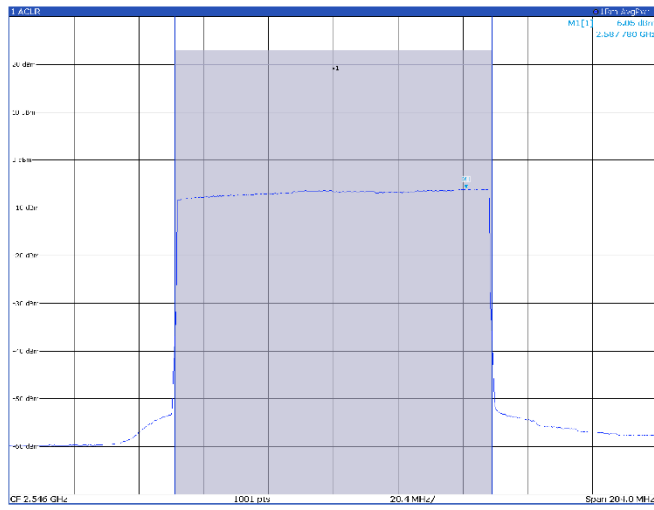
TM3p3, 90 MHz, high channel



Band n41

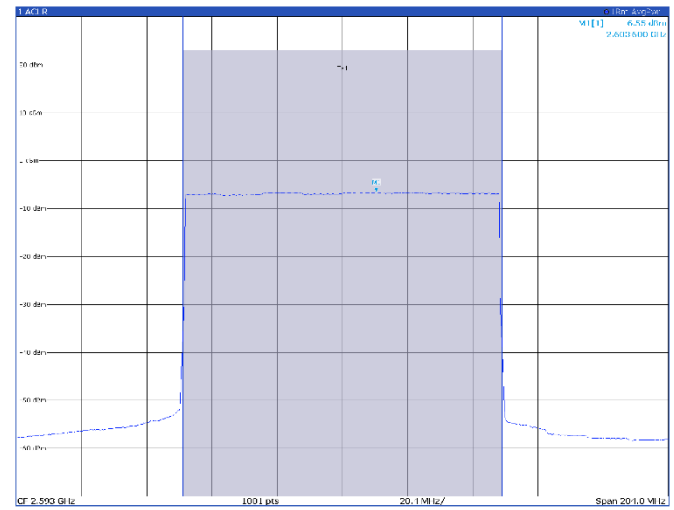
100 MHz

TM1.1, 100 MHz, low channel



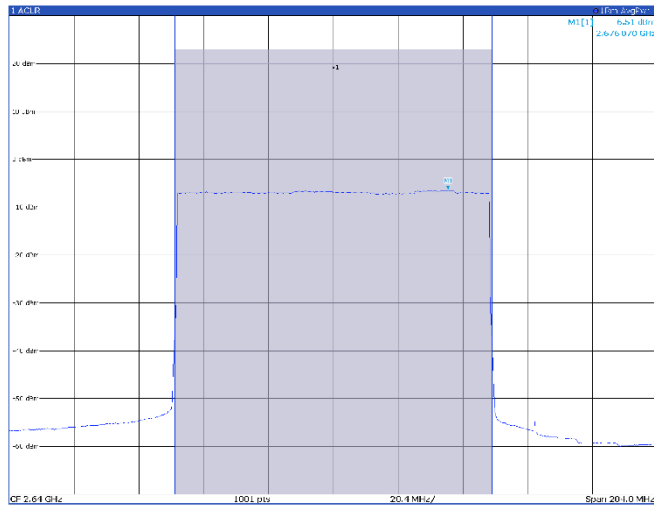
2 Result Summary			
Channel	Bandwidth	Offset	Power
1 (1) (dBm)	100.00 MHz		22.99 dBm
Tx Total			22.99 dBm

TM1.1, 100 MHz, mid channel



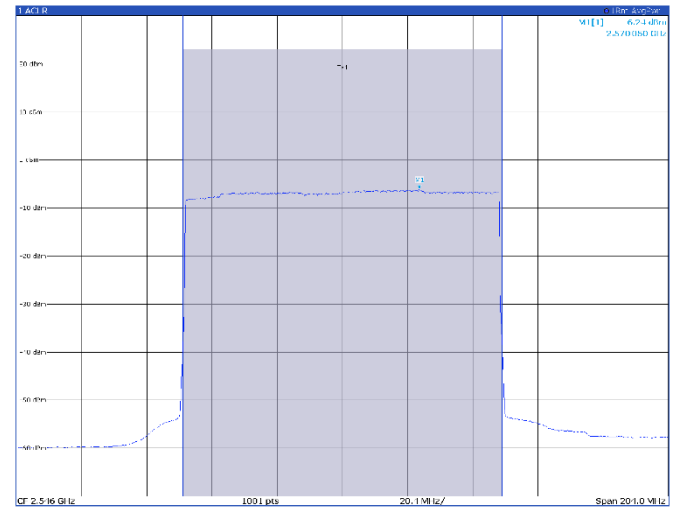
2 Result Summary			
Channel	Bandwidth	Offset	Power
1 (1) (dBm)	100.00 MHz		23.03 dBm
Tx Total			23.03 dBm

TM1.1, 100 MHz, high channel



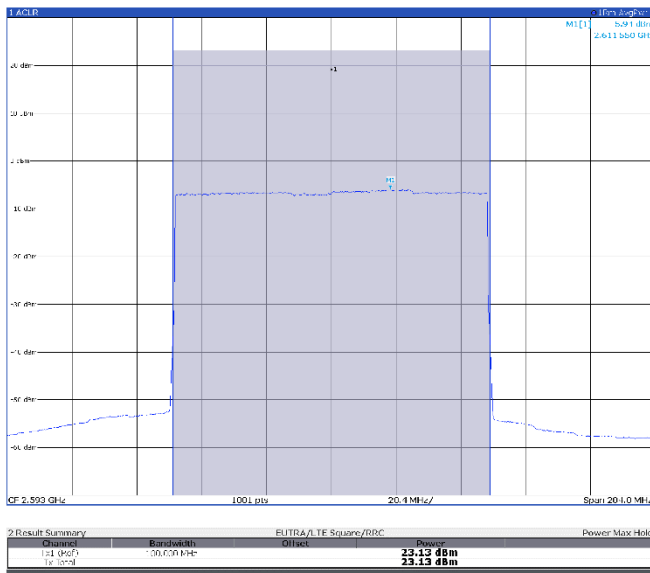
2 Result Summary			
Channel	Bandwidth	Offset	Power
1 (1) (dBm)	100.00 MHz		22.87 dBm
Tx Total			22.87 dBm

TM3p1, 100 MHz, low channel

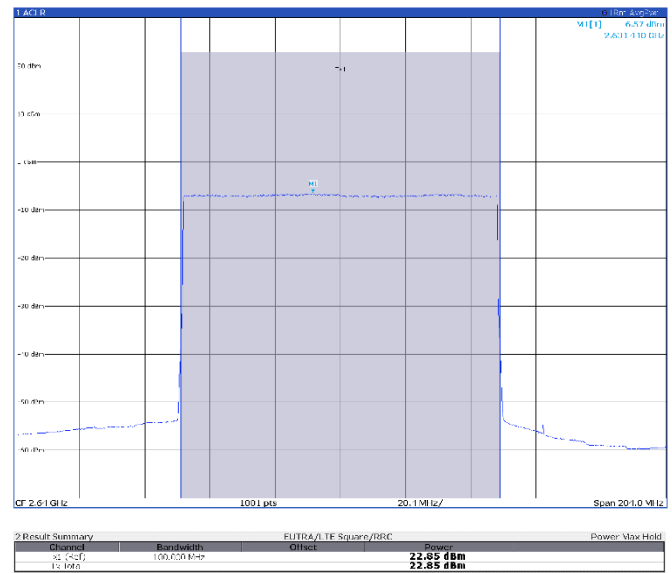


2 Result Summary			
Channel	Bandwidth	Offset	Power
1 (1) (dBm)	100.00 MHz		22.93 dBm
Tx Total			22.93 dBm

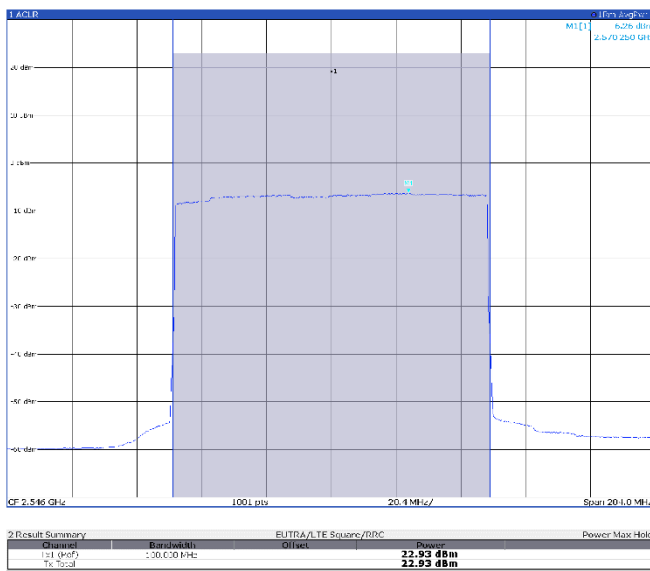
TM3p1, 100 MHz, mid channel



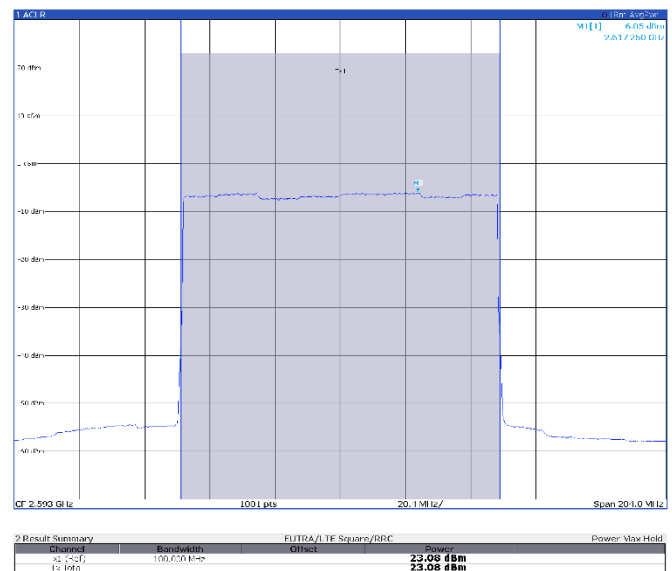
TM3p1, 100 MHz, high channel



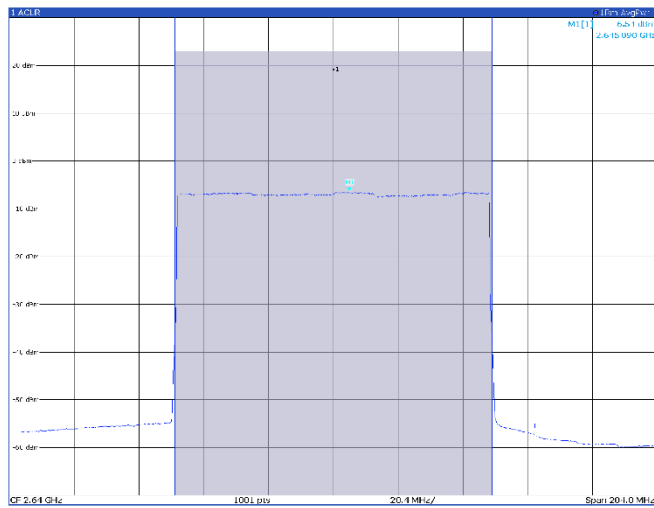
TM3p1a, 100 MHz, low channel



TM3p1a, 100 MHz, mid channel

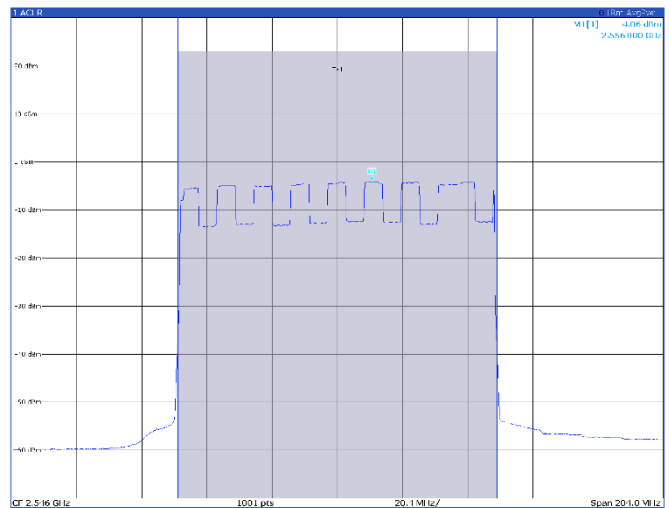


TM3p1a, 100 MHz, high channel



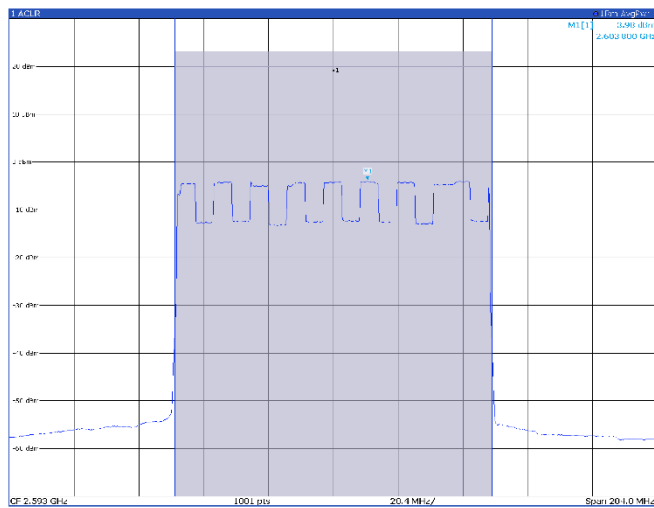
2 Result Summary			
Channel	Bandwidth	Offset	Power
1:1 (M0F)	100.000 MHz		22.84 dBm
Tx Total			22.84 dBm

TM3p3, 100 MHz, low channel



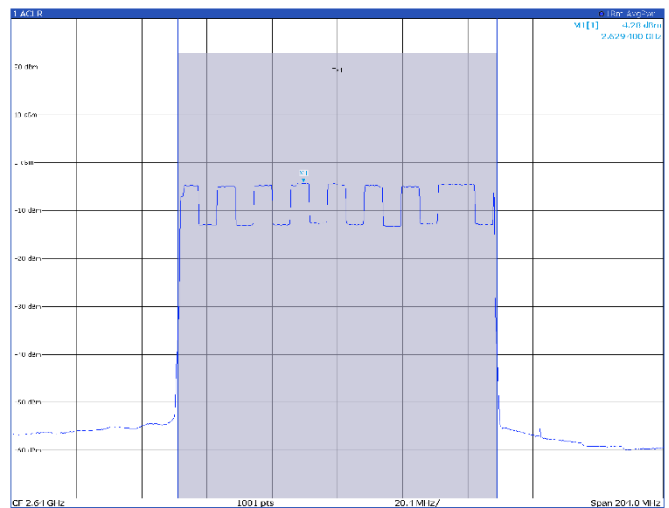
2 Result Summary			
Channel	Bandwidth	Offset	Power
1:1 (M0F)	100.000 MHz		22.93 dBm
Tx Total			22.93 dBm

TM3p3, 100 MHz, mid channel



2 Result Summary			
Channel	Bandwidth	Offset	Power
1:1 (M0F)	100.000 MHz		23.13 dBm
Tx Total			23.13 dBm

TM3p3, 100 MHz, high channel



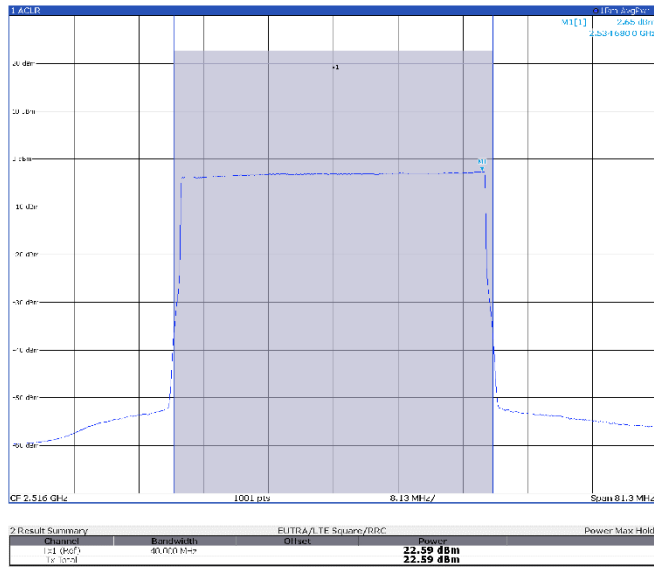
2 Result Summary			
Channel	Bandwidth	Offset	Power
1:1 (M0F)	100.000 MHz		22.87 dBm
Tx Total			22.87 dBm

Antenna port 2

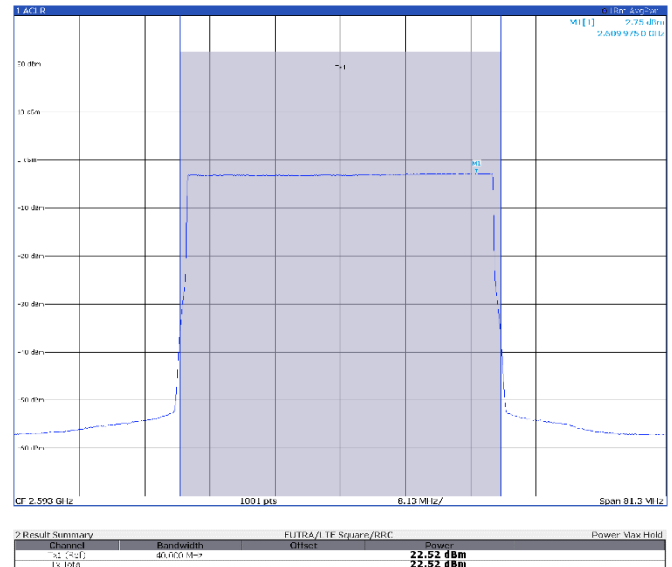
Band n41

40 MHz

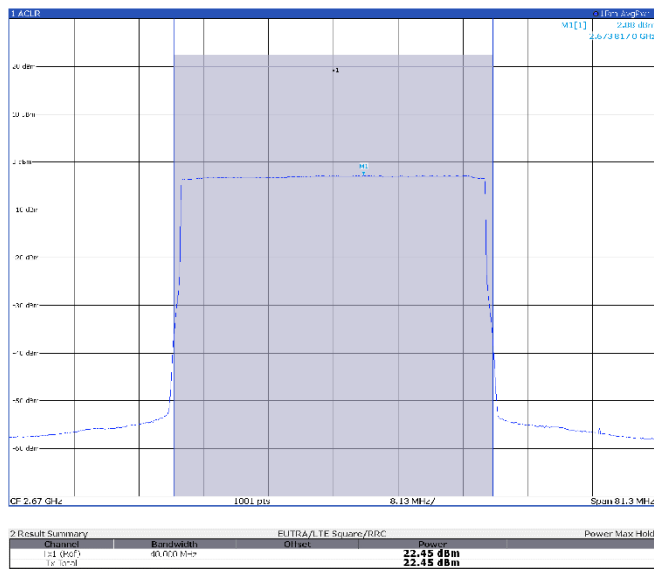
TM1.1, 40 MHz, low channel



TM1.1, 40 MHz, mid channel



TM1.1, 40 MHz, high channel



TM3p1, 40 MHz, low channel

