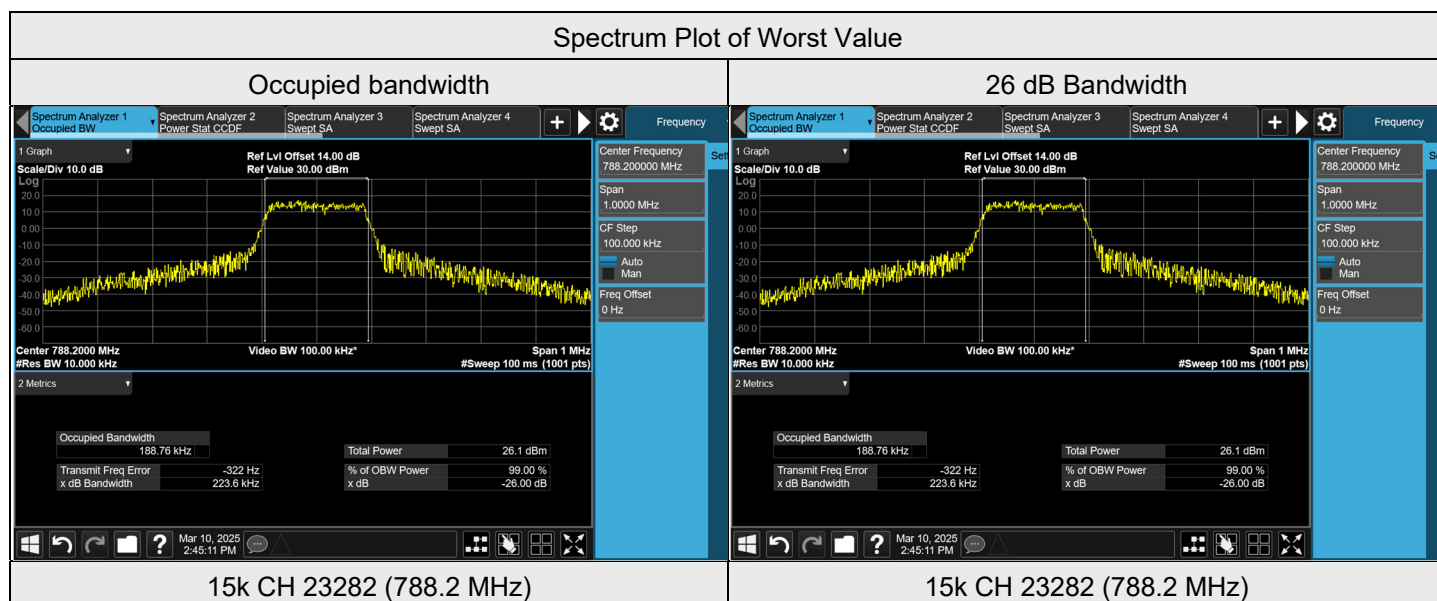


7.4.7 NB-IoT Band 14

NB-IoT Band 14				
Sub-carrier	Channel	Frequency (MHz)	Occupied Bandwidth (kHz)	26 dB Bandwidth (kHz)
3.75k	23282	788.2	104.74	84.8
3.75k	23300	793	105.45	83.89
3.75k	23378	797.8	104.87	85.97
15k	23282	788.2	188.76	223.6
15k	23300	793	187.6	222
15k	23378	797.8	188.03	217.7

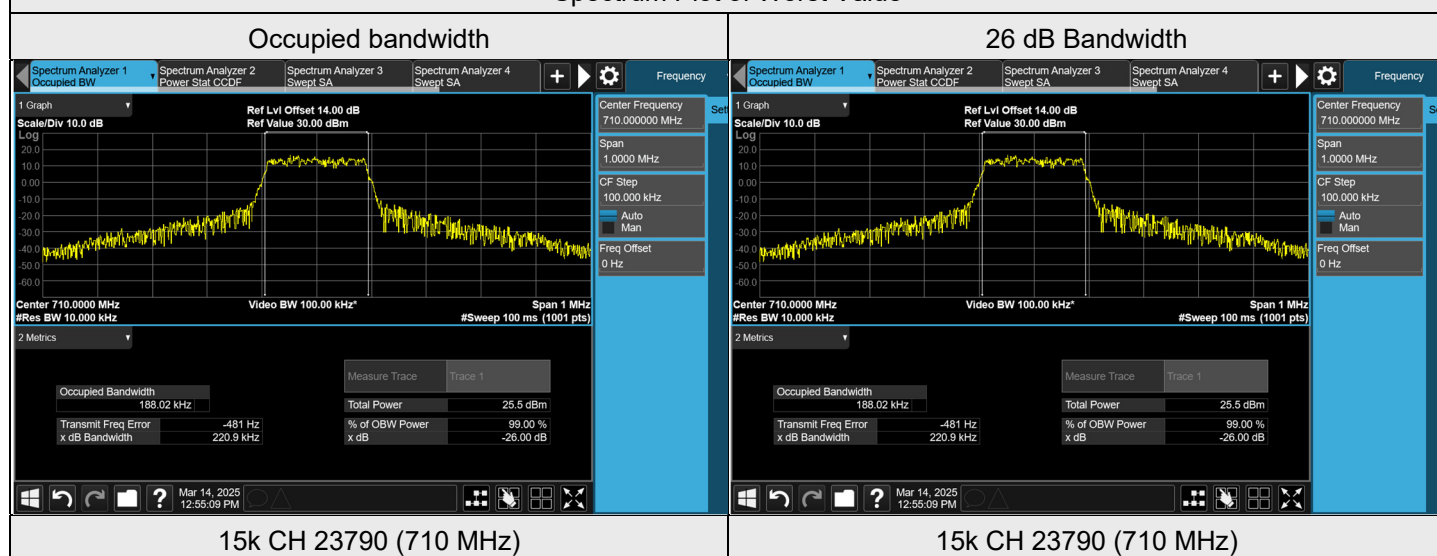


7.4.8 NB-IoT Band 17

NB-IoT Band 17

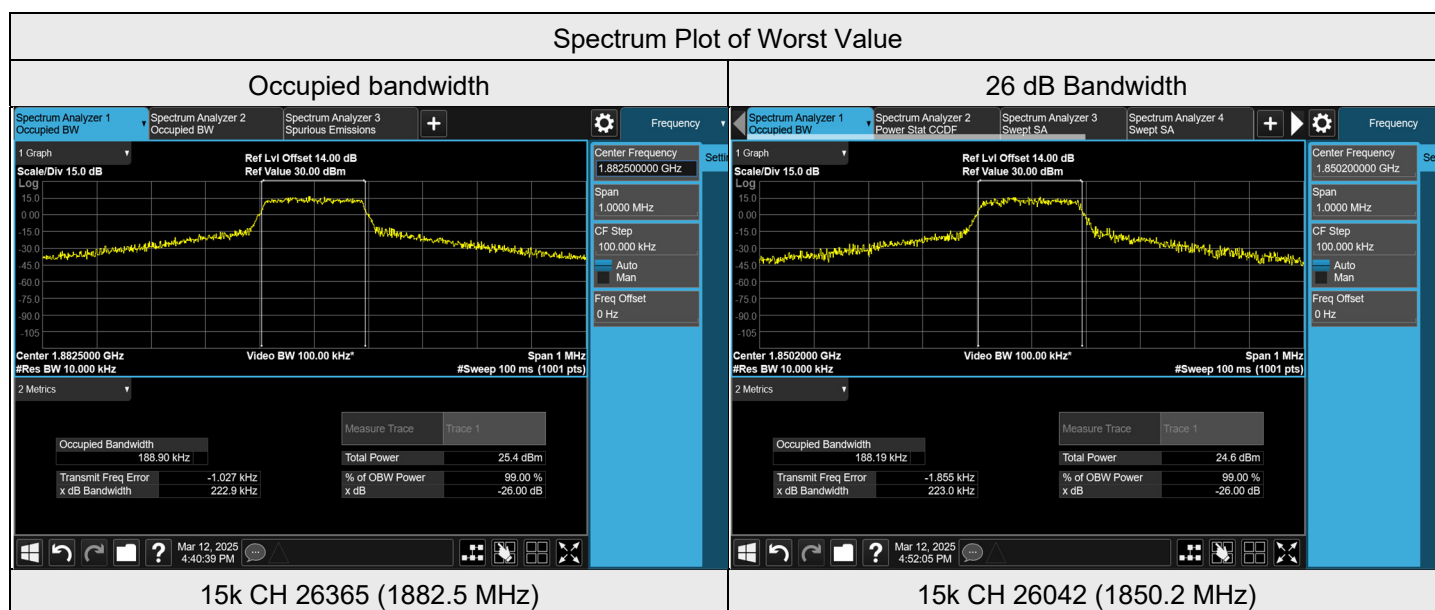
Sub-carrier	Channel	Frequency (MHz)	Occupied Bandwidth (kHz)	26 dB Bandwidth (kHz)
3.75k	23732	704.2	104.53	83.74
3.75k	23790	710	105.47	85.88
3.75k	23848	715.8	103.21	82.19
15k	23732	704.2	187.68	220.2
15k	23790	710	188.02	220.9
15k	23848	715.8	187.41	220.3

Spectrum Plot of Worst Value



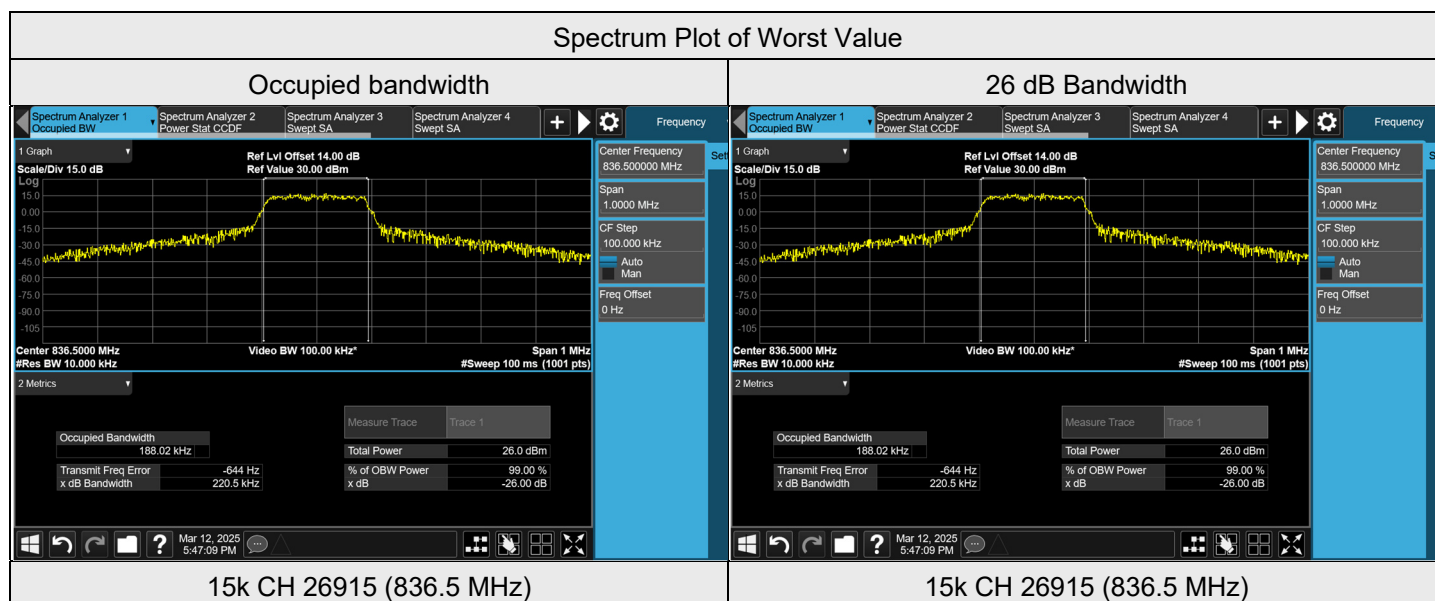
7.4.9 NB-IoT Band 25

NB-IoT Band 25				
Sub-carrier	Channel	Frequency (MHz)	Occupied Bandwidth (kHz)	26 dB Bandwidth (kHz)
3.75k	26042	1850.2	105.98	87.02
3.75k	26365	1882.5	108.47	82.36
3.75k	26688	1914.8	107.21	84.51
15k	26042	1850.2	188.19	223
15k	26365	1882.5	188.9	222.9
15k	26688	1914.8	188.62	219.8



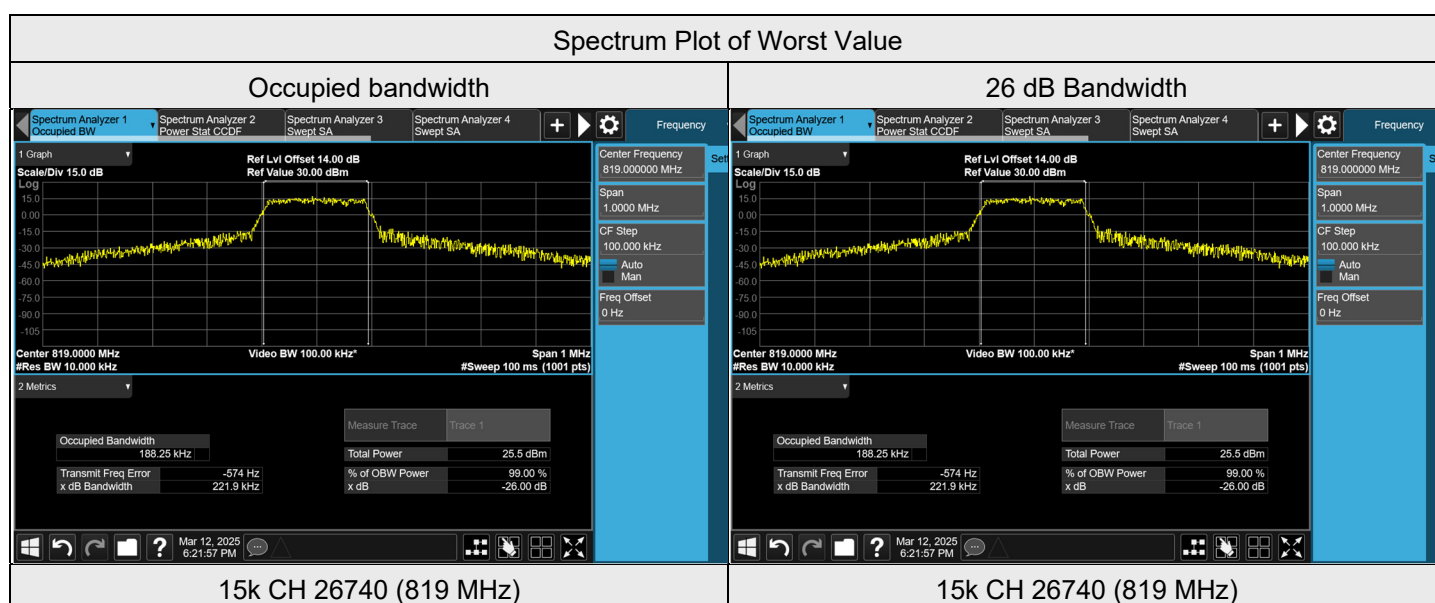
7.4.10 NB-IoT Band 26 (Part 22)

NB-IoT Band 26 (824-849 MHz)				
Sub-carrier	Channel	Frequency (MHz)	Occupied Bandwidth (kHz)	26 dB Bandwidth (kHz)
3.75k	26792	824.2	105.93	84.83
3.75k	26915	836.5	104.14	85.15
3.75k	27038	848.8	104.49	81.89
15k	26792	824.2	188	219.1
15k	26915	836.5	188.02	220.5
15k	27038	848.8	187.69	219.1



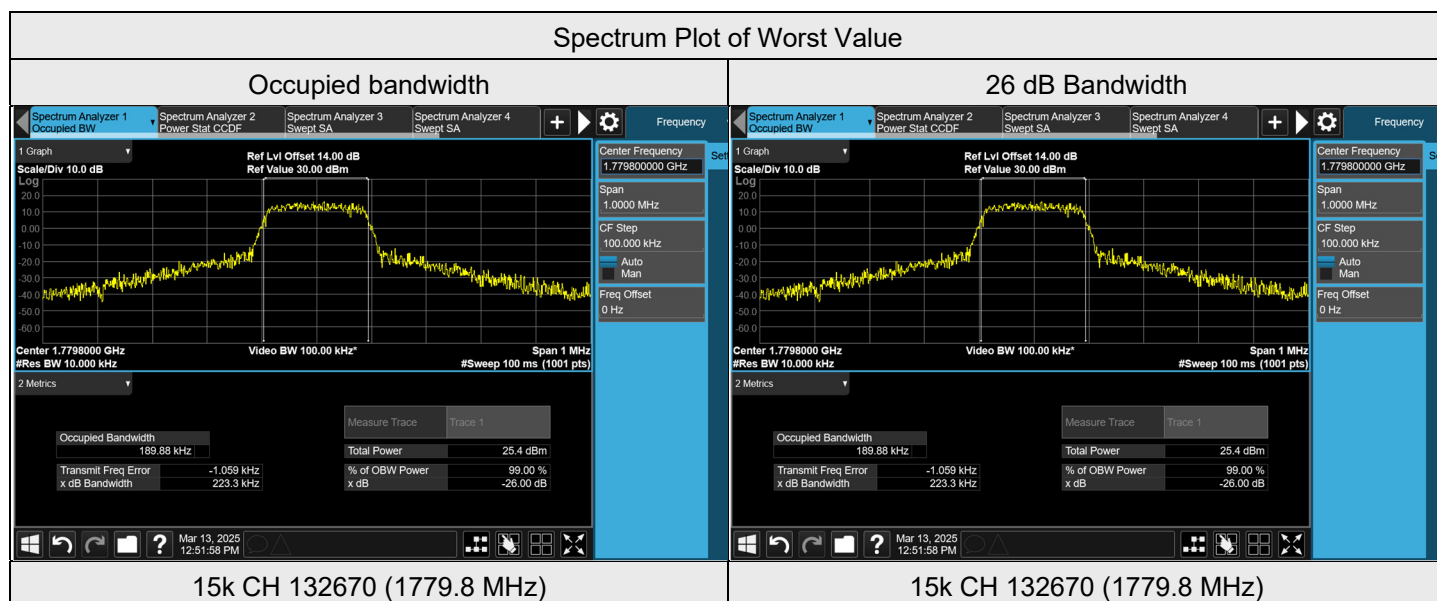
7.4.11 NB-IoT Band 26 (Part 90)

NB-IoT Band 26 (824-849 MHz)				
Sub-carrier	Channel	Frequency (MHz)	Occupied Bandwidth (kHz)	26 dB Bandwidth (kHz)
3.75k	26692	814.2	105.54	85.21
3.75k	26740	819	105.03	86.75
3.75k	26788	823.8	104.97	84.15
15k	26692	814.2	187.49	221.1
15k	26740	819	188.25	221.9
15k	26788	823.8	188.01	221



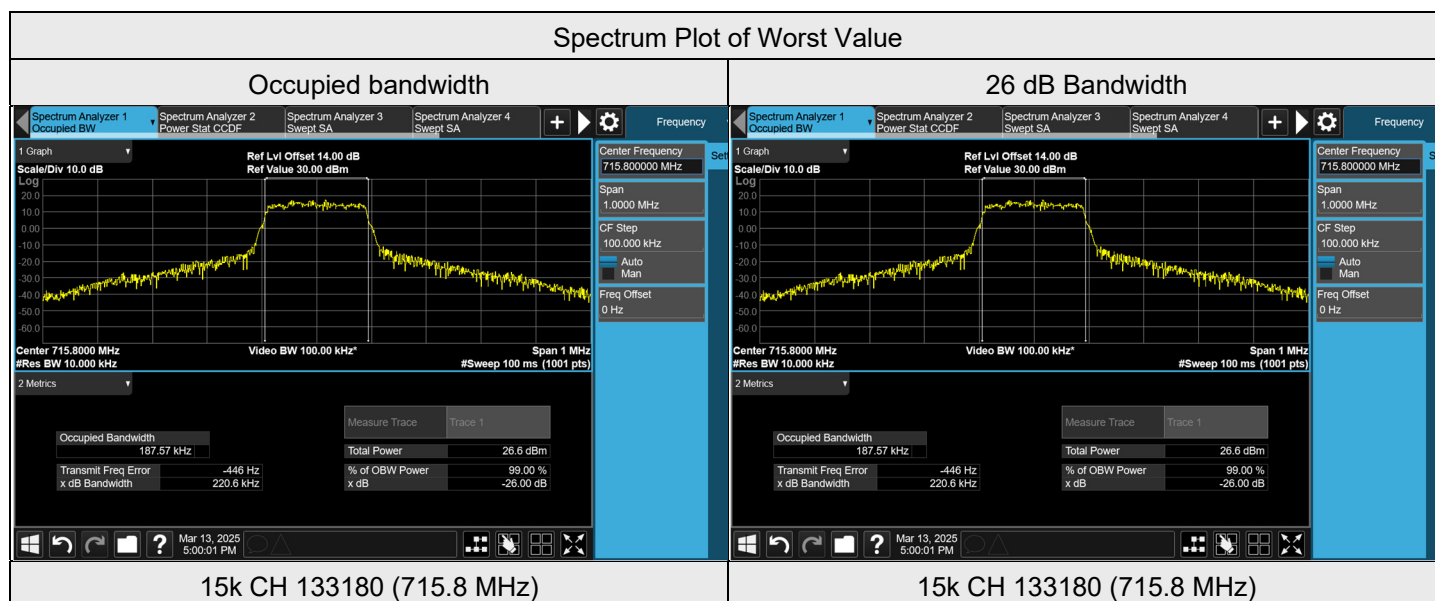
7.4.12 NB-IoT Band 66

NB-IoT Band 66				
Sub-carrier	Channel	Frequency (MHz)	Occupied Bandwidth (kHz)	26 dB Bandwidth (kHz)
3.75k	131974	1710.2	105.77	84.26
3.75k	132322	1745	107.84	86.71
3.75k	132670	1779.8	109.4	84.71
15k	131974	1710.2	188.58	220.8
15k	132322	1745	188.21	221.1
15k	132670	1779.8	189.88	223.3



7.4.13 NB-IoT Band 85

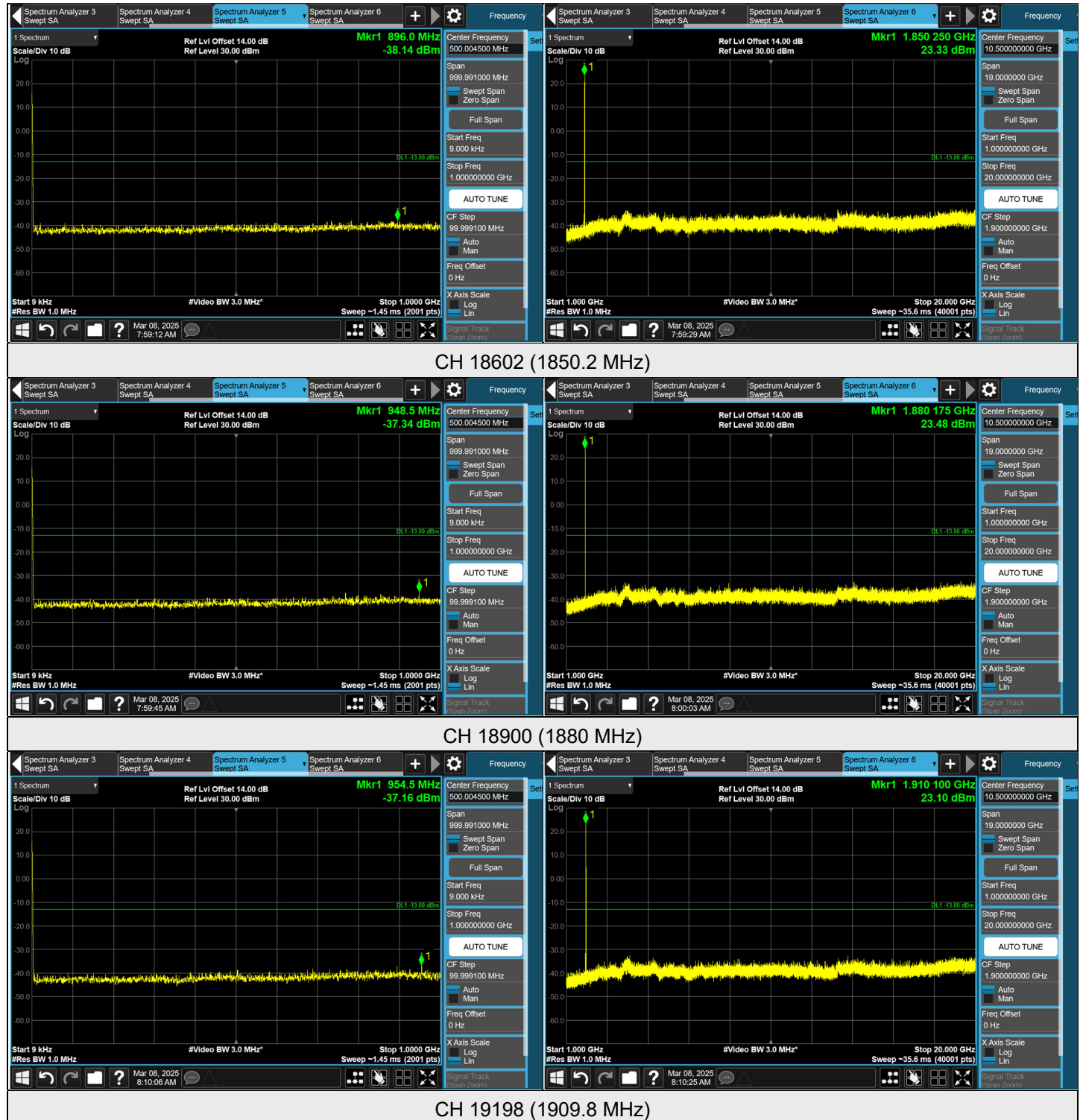
NB-IoT Band 85				
Sub-carrier	Channel	Frequency (MHz)	Occupied Bandwidth (kHz)	26 dB Bandwidth (kHz)
3.75k	134004	698.2	102.44	83.9
3.75k	134092	707	105.09	84.28
3.75k	134180	715.8	102.9	81.98
15k	134004	698.2	187.46	218.5
15k	134092	707	187.45	219.9
15k	134180	715.8	187.57	220.6



7.5 Conducted Spurious Emissions

Input Power:	3.8 Vdc	Environmental Conditions:	22°C, 75% RH	Tested By:	Match Tsui
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7.5.1 NB-IoT Band 2



Note: The signal at 9 kHz is IF signal from spectrum analyzer.

