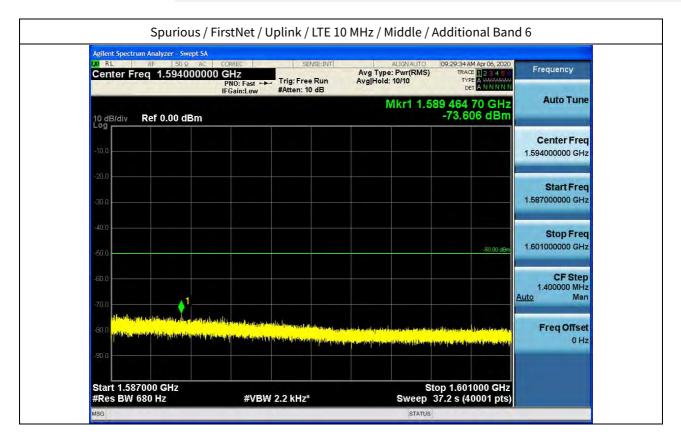
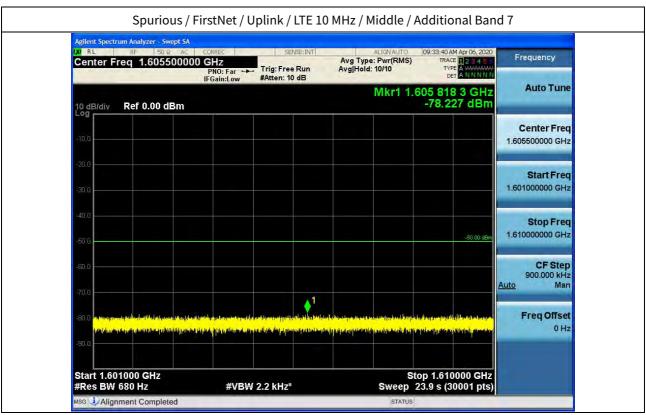


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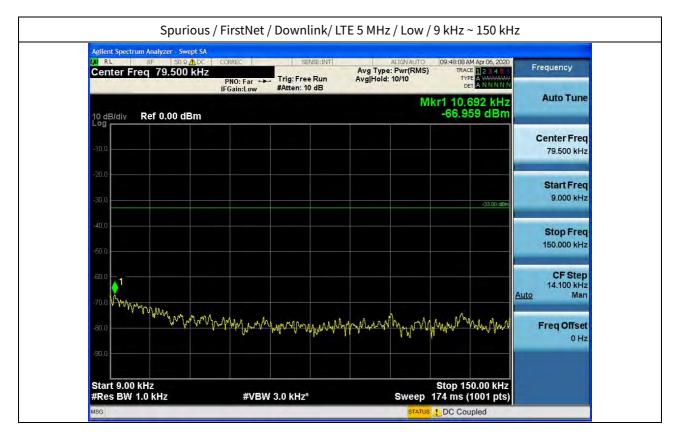


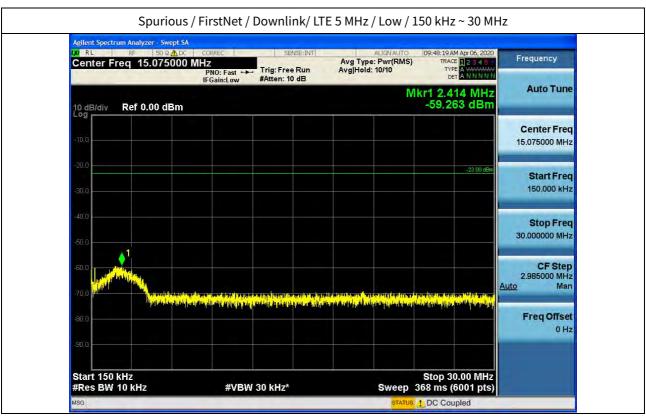






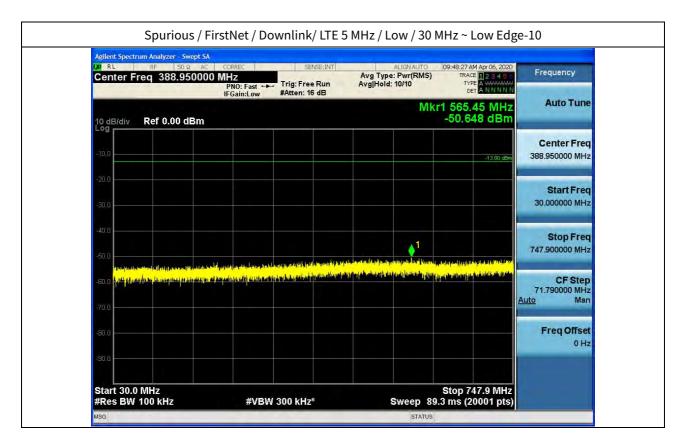


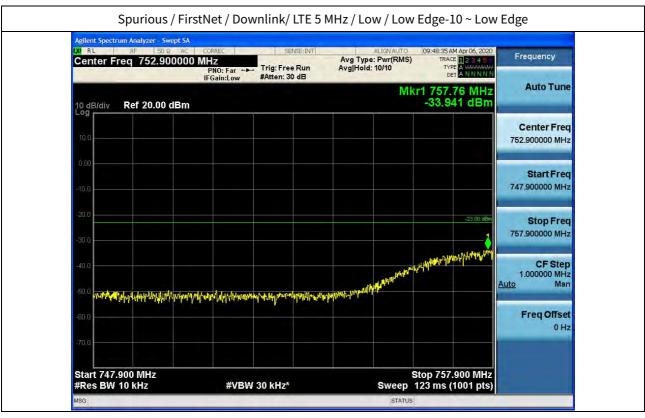














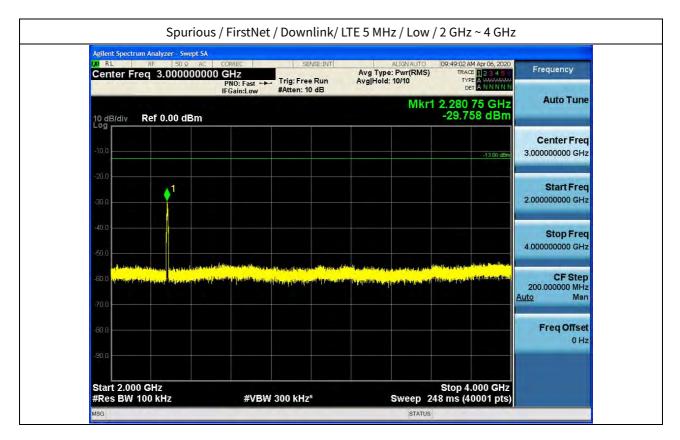


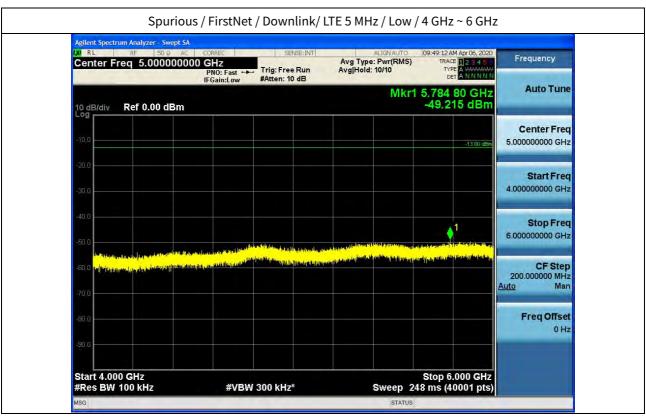
Agilent Spectrum Analyzer - Swept S Agilent S A	CORREC SENSE:INT	ALIGNAUTO Avg Type: Pwr(RMS) Avg Hold: 10/10	09:48:44 AM Apr 06, 2020 TRACE 1 2 3 4 5 - TYPE A WWWWW DET A NNNNN	Frequency
10 dB/div Ref 20.00 dBn	1	Mk	r1 768.10 MHz -46.449 dBm	Auto Tune
10.0				Center Freq 773.100000 MHz
-10.0				Start Freq 768.100000 MHz
-20.0			-23.00 dBm	Stop Freq 778.100000 MHz
-40.0	1. m	ntede convince to the other back with conde-	Intelligitet and a second second	CF Step 1.000000 MHz <u>Auto</u> Man
-60.0	nananantahandahandan dalaman dalamadahan dalaman dalaman dalaman dalaman dalaman dalaman dalaman dalaman dalama	nan markati, u na judi kulon da ti ku ta	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Freq Offset 0 Hz
-700 Start 768.100 MHz			itop 778.100 MHz	

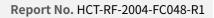
Agilent Spectrum Analyzer - Swept SA				
Center Freq 1.389050000	CORREC SENSE:INT GHZ PNO: Fast ↔ Trig: Free Run	ALIGNAUTO Avg Type: Pwr(RMS) Avg Hold: 10/10	09:48:52 AM Apr 06, 2020 TRACE 1 2 3 4 5 5 TYPE A WARMAN	Frequency
	FGain:Low #Atten: 10 dB	-	DET ANNNN	Auto Tune
10 dB/div Ref 0.00 dBm		WIKT	1.521 22 GHz -39.244 dBm	
Log				Center Freq
-10,0			13.00 dBm	1.389050000 GHz
-20.0				Start Freq
-30,0				778.100000 MHz
-40.0		- ∳ ¹		
-40.0				Stop Freq 2.00000000 GHz
-50.0			a sandhi anni	2.000000000000
-60.0 Hittoria da barringin (bitation da barringin) Pitation (bitation da barringin)	<mark>n na hali ka kana na hala na hala na hala kana kana kana na na hala na na hala na na hala na na hala na na hal Na na hala na h</mark>		And the state of t	CF Step 122.190000 MHz
.70.0				Auto Man
-80.0				Freq Offset
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-90,0				
Start 778.1 MHz			Stop 2.0000 GHz	



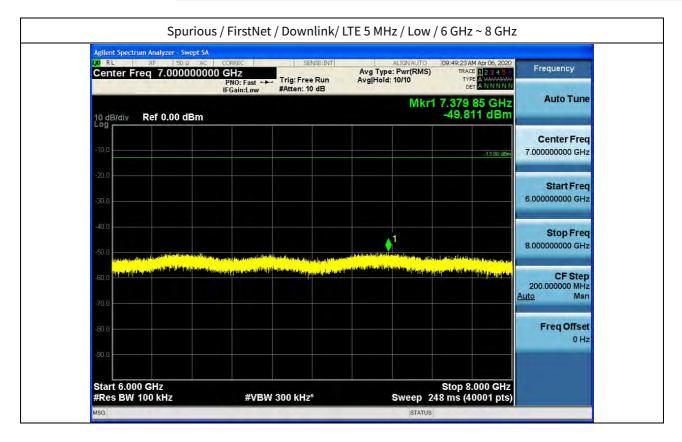


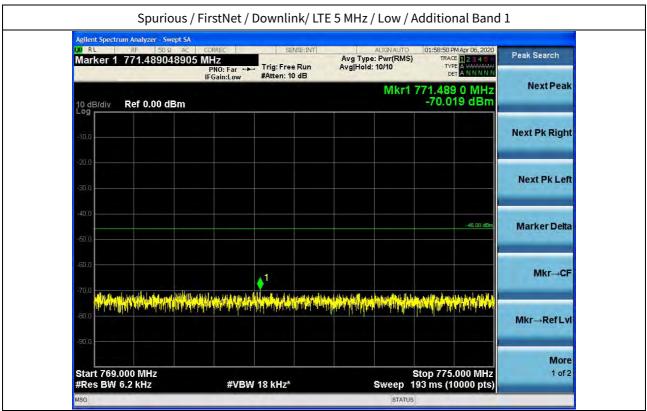






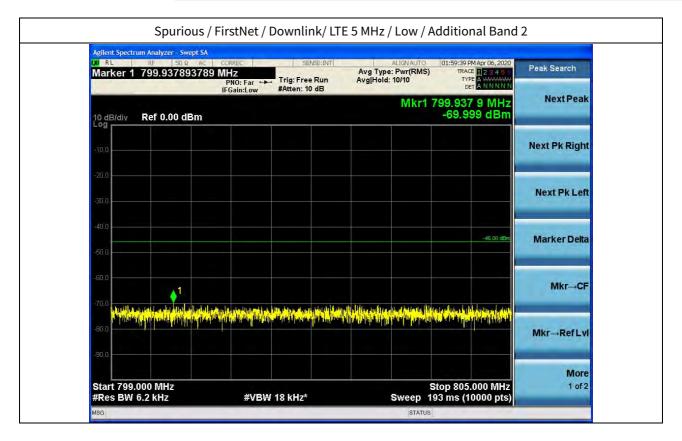


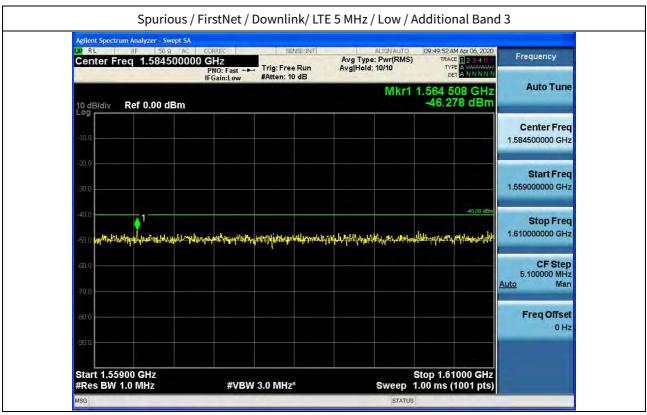






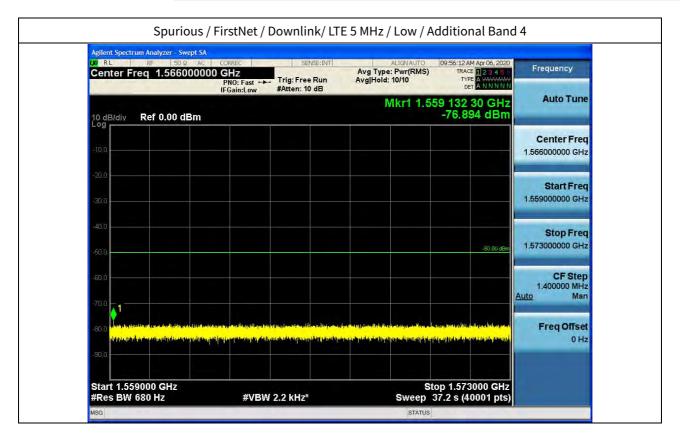


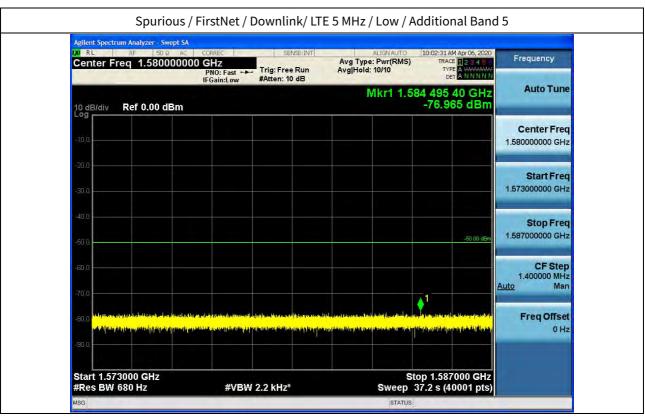






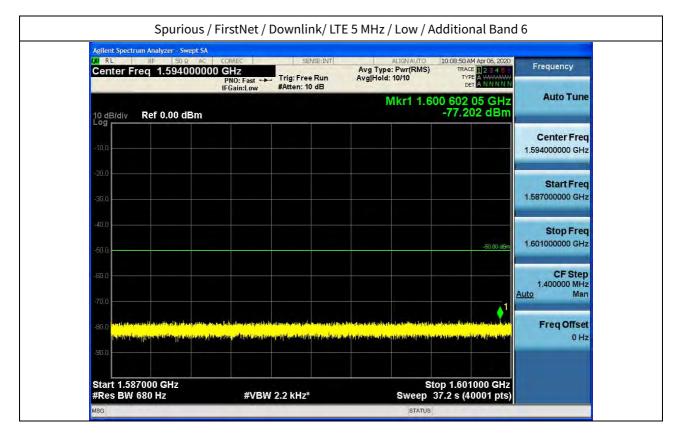


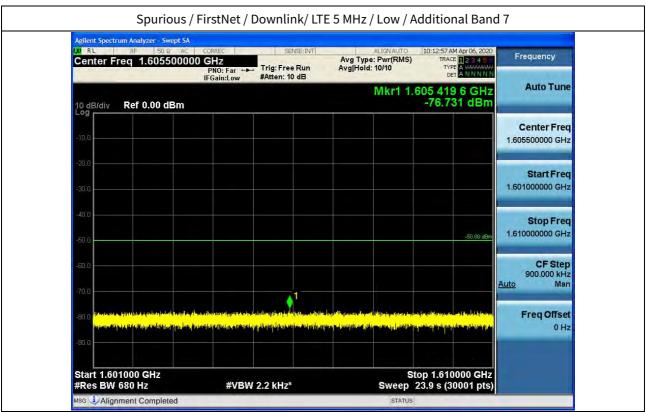






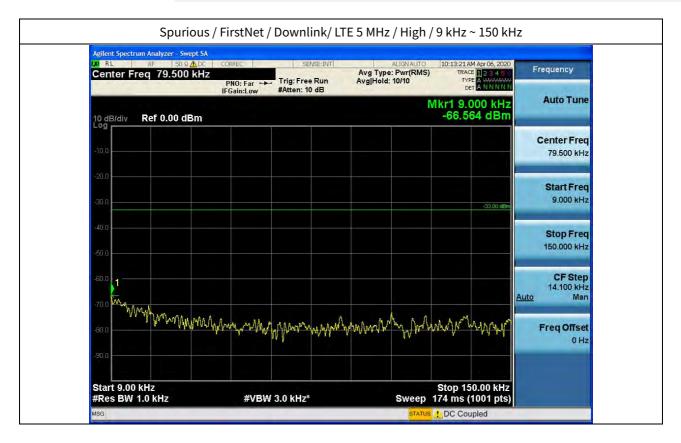


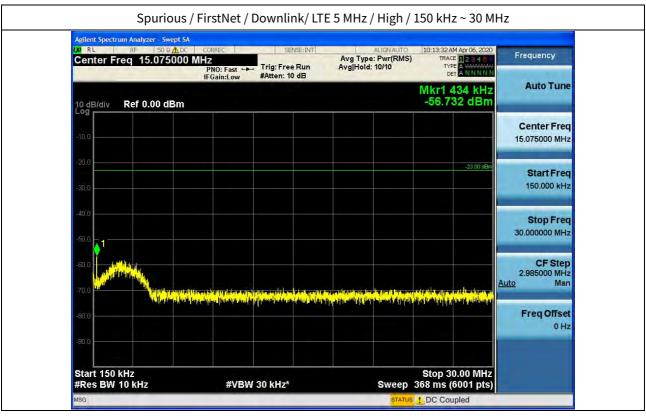














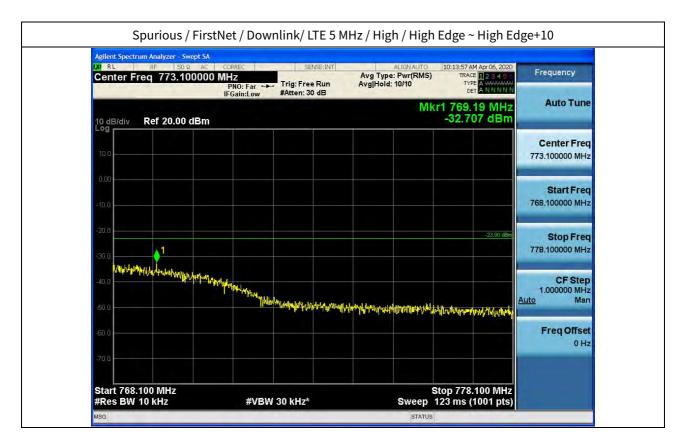


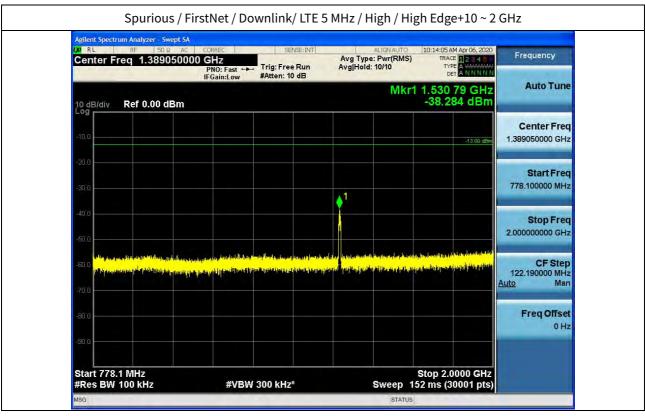
W RL RF 50Ω Center Freq 388.95	AC CORREC 00000 MHz PNO: Fast IFGain:Low	SENSE:INT → Trig: Free Run #Atten: 16 dB	ALIGNAUTO Avg Type: Pwr(RMS Avg Hold: 10/10	10:13:40 AM Apr 06, 2020 TRACE 2 3 4 5 5 TYPE A WWWWWW DET A N N N N N	Frequency
10 dB/div Ref 0.00 dl	Bm		М	kr1 713.62 MHz -50.442 dBm	Auto Tune
-10,0				-13.00 dBm	Center Freq 388.950000 MHz
-20.0					Start Freq 30.000000 MHz
-40.0			control time is the end of the first starts of the	↓ 1	Stop Freq 747.900000 MHz
 -60.0 oct. <u>Apple statem</u>, <u>Marga Bautan</u> -60.0 oct. <u>Apple statem</u>, <u>Marga Bautan</u> -70.0 	andere andere Andere andere	a di kana di k Mana di kana di	ali de la compaña por porte de la compaña de la compaña Nota		CF Step 71.790000 MHz <u>Auto</u> Man
-80.0					Freq Offset 0 Hz
-90,0					

Agilent Spectrum Analyzer - Swept SA W0 RL RF 50 Ω AC Center Freq 752.90000	CORREC SENSE:INT 0 MHZ PNO: Far ↔→→ Trig: Free Run	ALIGNAUTO 10:13:48 AM Apr 06, 202 Avg Type: Pwr(RMS) TRACE 12:34 5 Avg Hold: 10/10 TYPE 4	Frequency
10 dB/div Ref 20.00 dBm	a same sa	Mkr1 757.88 MH: -43.672 dBn	Z Auto Tune
10.0			Center Freq 752.900000 MHz
0,00 -10,0			Start Freq 747.900000 MHz
-20.0			D Stop Freq 757.900000 MHz
-40.0		1	CF Step 1.000000 MHz Auto Man
-60.0 1-4/4/14/14/14/4/4/4/4/4/4/4/4/4/4/4/4/4	assacharphorensistering production of the second state of the second state of the second state of the second st	frenereliter furnieren er vetter mener geserter toget atter faller i start	Freq Offset
-70.0 Start 747.900 MHz		Stop 757.900 MH:	



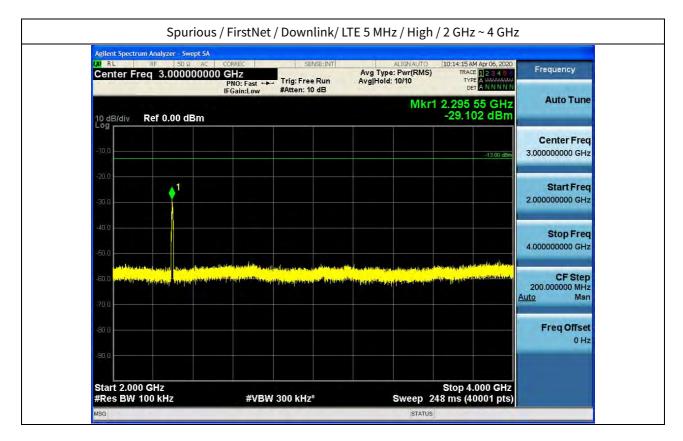








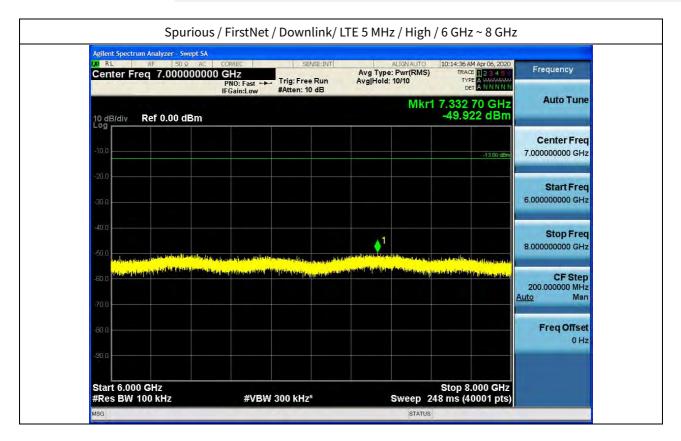


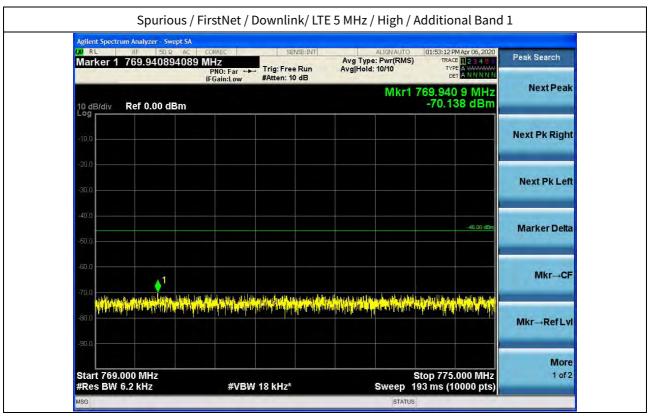


Agilent Spectrum Analyzer - Swept SA			
Center Freq 5.000000000 GH		ALIGN AUTO 10:14:26 AM Ar Avg Type: Pwr(RMS) TRACE Avg Hold: 10/10 TYPE	23455 Frequency
IFG	ain:Low #Atten: 10 dB	DET A Mkr1 5.517 50	NNNN
10 dB/div Ref 0.00 dBm		-49.274	
Log			Center Freq
-10.0			5.00000000 GHz
-20.0			
-30,0			Start Freq 4.000000000 GHz
-40.0		<u>_1</u>	Stop Freq 6.00000000 GHz
-50.0			
-60.0 Harris and the state of t	and the first of the second	¹ a ^b an da mana ang ang ang ang ang ang ang ang ang	CF Step 200.000000 MHz
-70.0			Auto Man
day a			Freq Offset
-80,0			0 Hz
.90.0			
		Stop 6.00	



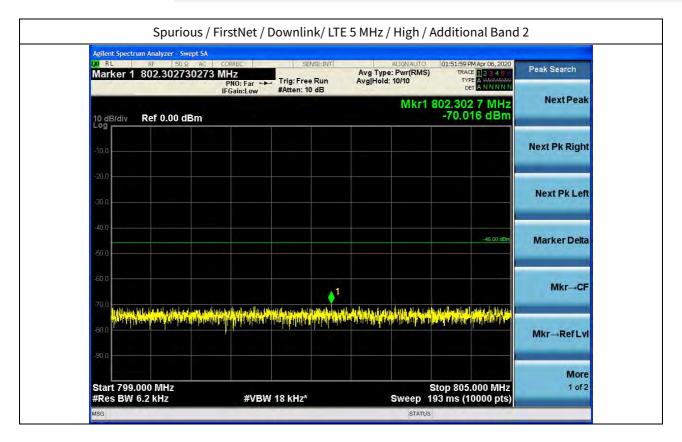


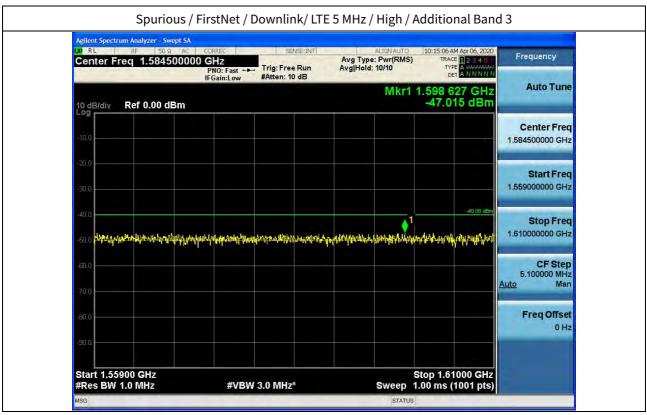






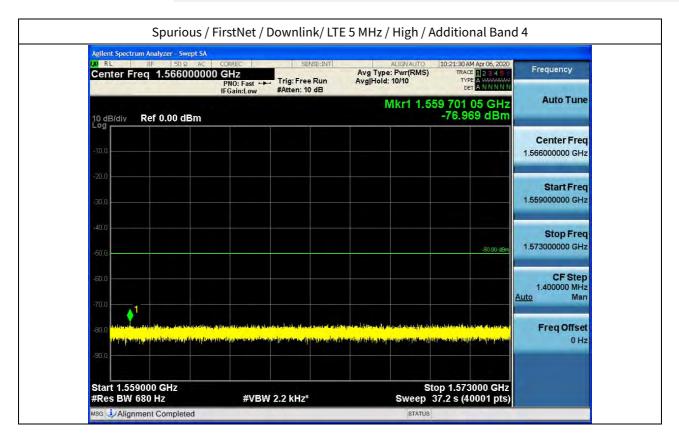


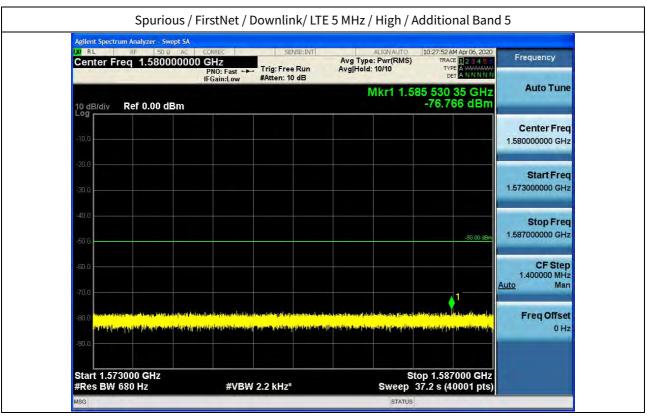






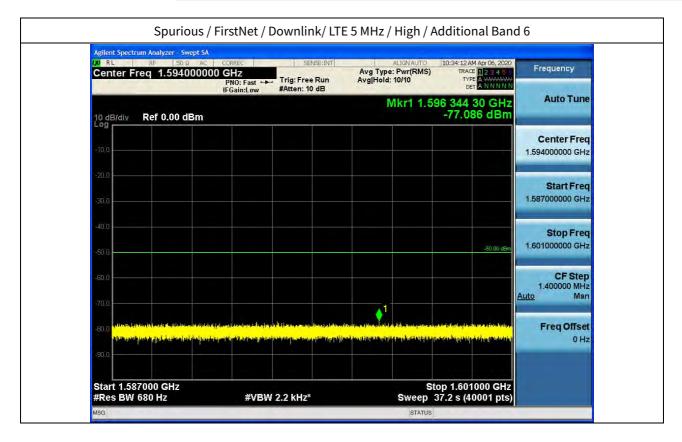


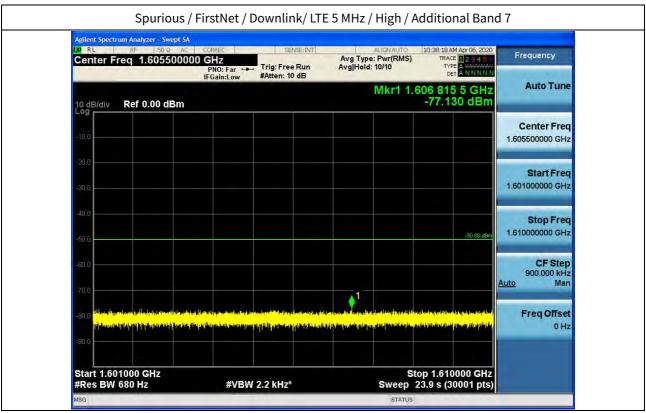






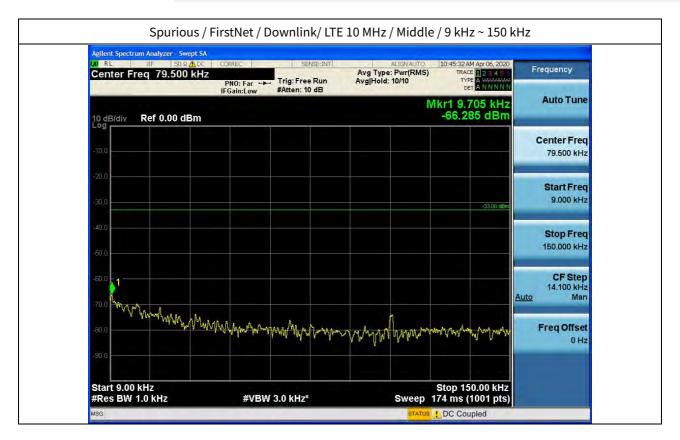


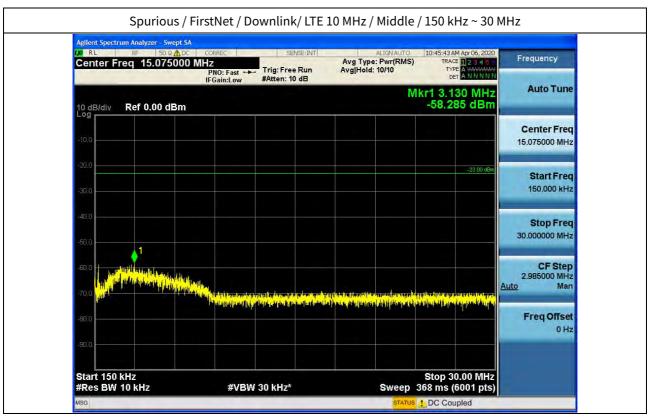














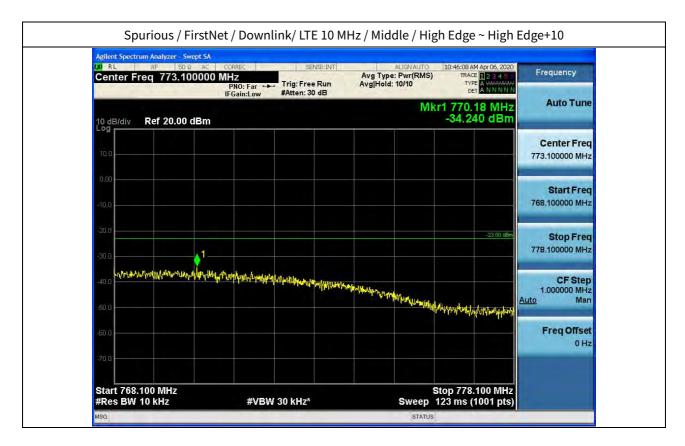


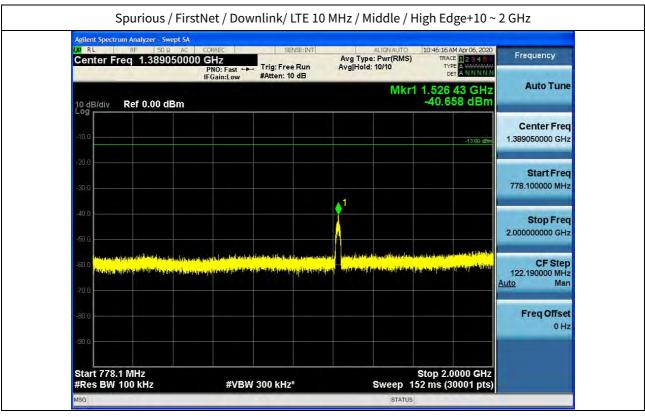
04 RL RF 50.0 AC Center Freq 388.950000		ALIGNAUTO 10:45:51 AM Apr 06, 202 Avg Type: Pwr(RMS) TRACE 12:34 Avg Hold: 10/10 Type Det ANNIN	Frequency
10 dB/div Ref 0.00 dBm		Mkr1 733.94 MH -50.565 dBn	
-10.0		-13.00 dB	Center Fred 388.950000 MHz
-20.0			Start Freq 30.000000 MHz
-40.0			Stop Freq 747.900000 MHz
-60,0 <mark>Weilbarg of Alle Really Decision (survey, decision)</mark>	n den stilde de planens ber andere fan de beind de beskelde dere stil op stad faskad an stad positie spisser men it i på spor positier effersjorf	and an address for the order of the UNION of the spectra of the second state of the spectra of the spectra of t The particular transmission of the particular participant of the spectra of the spectra of the spectra of the s The spectra of the spectra of	
-70,0 -80,0			Freq Offset
-90.0 Start 30.0 MHz		Stop 747.9 MH	

Agilent Spectrum Analyzer - Swept SA W RL RF 50 Ω AC Center Freq 752.900000	PNO: Far +++ Trig: Free Run	ALIGNAUTO 10:45:59 AM Apr 06 Avg Type: Pwr(RMS) TRACE 12 Avg Hold: 10/10 TYPE A DET A	455 Frequency
10 dB/div Ref 20.00 dBm	IFGain:Low #Atten: 30 dB	Mkr1 757.38 M -37.456 d	Hz Auto Tune
10.0			Center Freq 752.900000 MHz
0.00 -10,0			Start Freq 747.900000 MHz
-20.0		-23.1	00 dBm Stop Freq 757.900000 MHz
		ماريني مركب مريني والمريني مريني والمريني والمريني والمريني والمريني والمريني والمريني والمريني والمريني والمريني	1 CF Step 1.000000 MHz Auto Man
-50.0 สารสุกุษหญ่ให้แหนดไม่หลุกจุไปแหนดปก	ndrafishingun pick-signal gialan dar baharan dr	ar-hillor-pl-itriuritreant-alligist-potentialities-itriutigit	
-70,0			0 Hz
-70.0 Start 747.900 MHz #Res BW 10 KHz	#VBW 30 kHz*	Stop 757.900 f Sweep 123 ms (1001	VHz



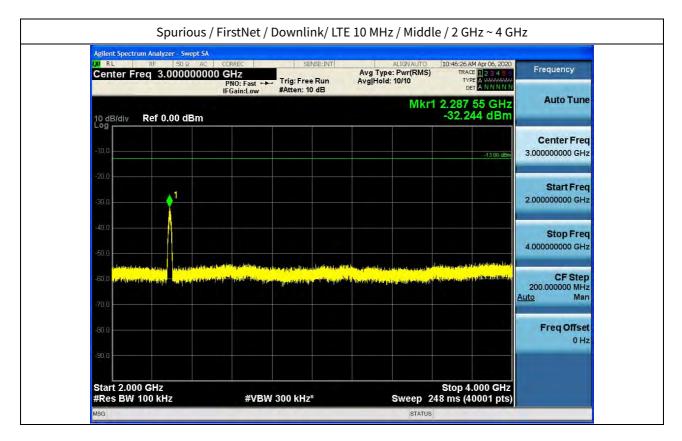








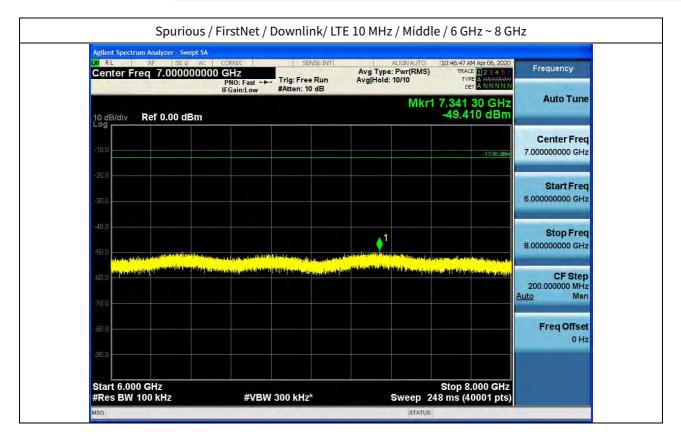


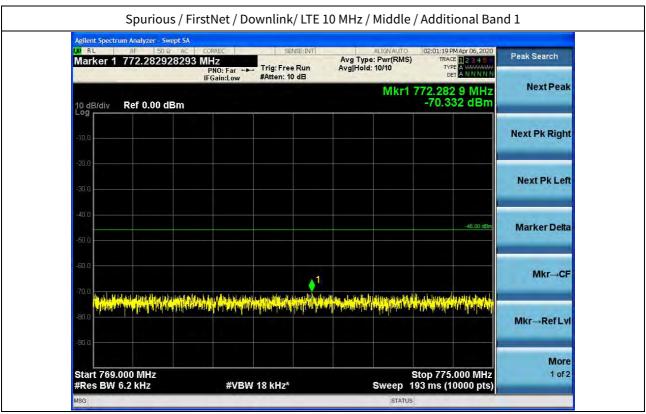


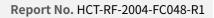
Agilent Spectrum Analyzer - Swept SA			
00 RL RF 50 Ω AC COR Center Freq 5.000000000 G		ALIGN AUTO 10:46:37 AM Avg Type: Pwr(RMS) TRACE Avg Hold: 10/10 TYPE	123455 Frequency
IF(ain:Low #Atten: 10 dB	Mkr1 4.837 5	ANNNNN Auto Tune
10 dB/div Ref 0.00 dBm		-49.29	2 dBm
Log			Center Freq
-10.0			-13.00 dBm 5.000000000 GHz
-20,0			
-30.0			Start Freq 4.000000000 GHz
-40.0	<u>_1</u>		Stop Freq 6.000000000 GHz
-50.0	and the second	an an haran a falla haran haran kana ya a ƙasar ka an haran ka an haran a ƙasar a ƙasar ƙasar ƙasar ƙasar ƙasar	TAN THE READ THAT
-60.0	Post of the state	and dependence of the second	CF Step 200.000000 MHz
-70.0			Auto Man
444			Freq Offset
-80.0			0 Hz
-90.0			
Start 4.000 GHz		Stop 6.0	



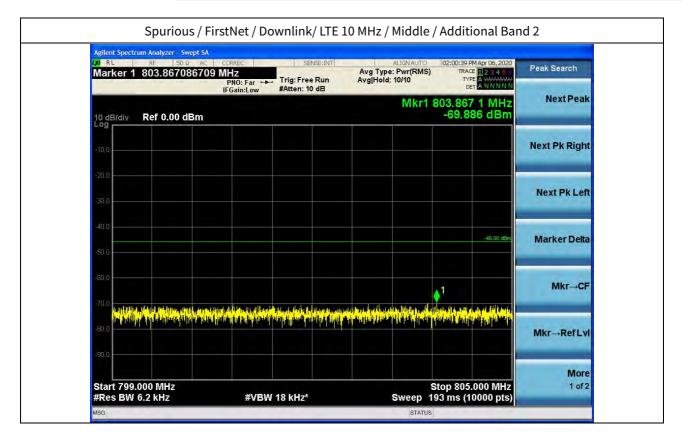


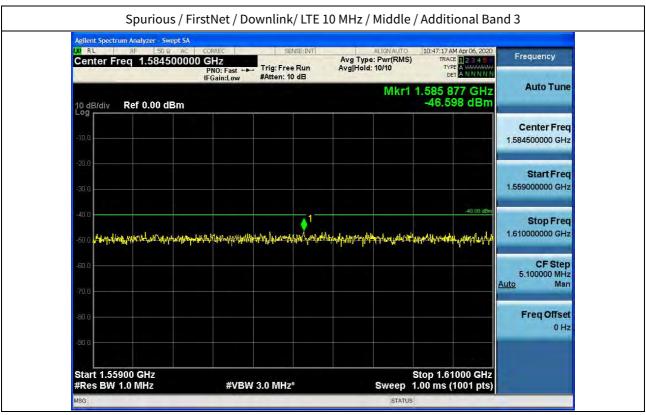






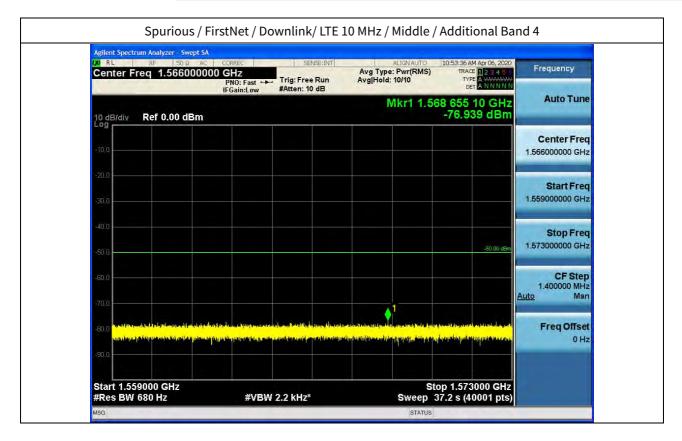


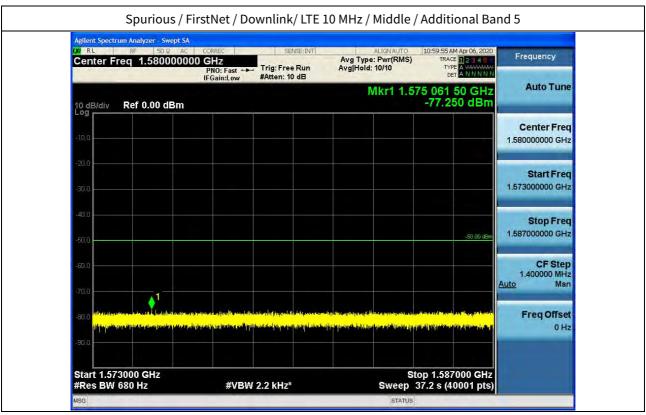






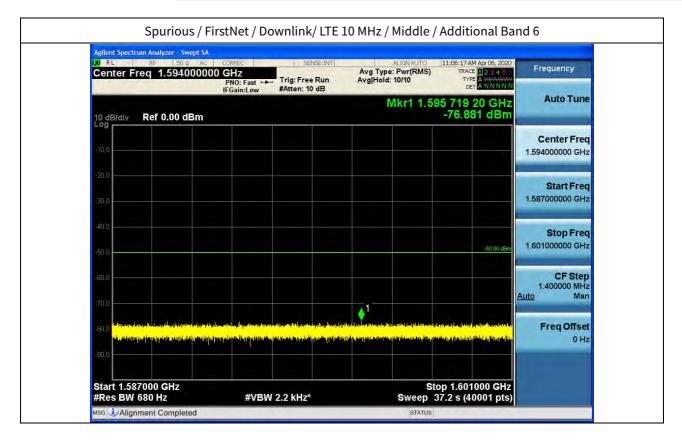


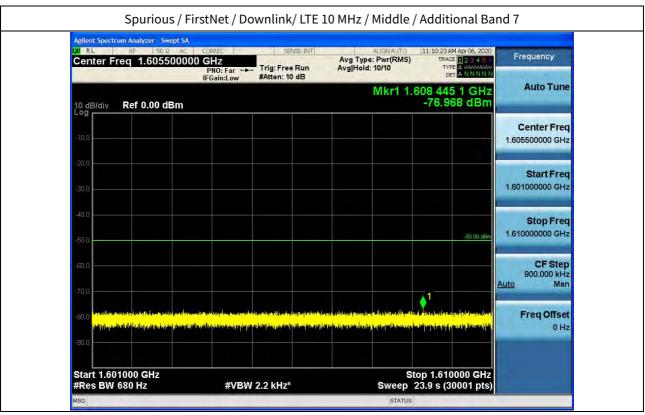














5.6. RADIATED SPURIOUS EMISSIONS

Test Requirements:

§ 2.1053 Measurements required: Field strength of spurious radiation.

(a) Measurements shall be made to detect spurious emissions that may be radiated directly from the cabinet, control circuits, power leads, or intermediate circuit elements under normal conditions of installation and operation. Curves or equivalent data shall be supplied showing the magnitude of each harmonic and other spurious emission. For this test, single sideband, independent sideband, and controlled carrier transmitters shall be modulated under the conditions specified in paragraph (c) of § 2.1049, as appropriate. For equipment operating on frequencies below 890 MHz, an open field test is normally required, with the measuring instrument antenna located in the far-field at all test frequencies. In the event it is either impractical or impossible to make open field measurements (e.g. a broadcast transmitter installed in a building) measurements will be accepted of the equipment as installed. Such measurements must be accompanied by a description of the site where the measurements were made showing the location of any possible source of reflections which might distort the field strength measurements. Information submitted shall include the relative radiated power of each spurious emission with reference to the rated power output of the transmitter, assuming all emissions are radiated from halfwave dipole antennas.

- (b) The measurements specified in paragraph (a) of this section shall be made for the following equipment:
 - (1) Those in which the spurious emissions are required to be 60 dB or more below the mean power of the transmitter.
 - (2) All equipment operating on frequencies higher than 25 MHz.
 - (3) All equipment where the antenna is an integral part of, and attached directly to the transmitter.
 - (4) Other types of equipment as required, when deemed necessary by the Commission.

Test Procedures:

Because KDB 935210 D05 procedure does not provide this requirement, measurements were in accordance with the test methods section 5.5 of ANSI C63.26-2015

- a) Place the EUT in the center of the turntable. The EUT shall be configured to transmit into the standard nonradiating load (for measuring radiated spurious emissions), connected with cables of minimal length unless specified otherwise. If the EUT uses an adjustable antenna, the antenna shall be positioned to the length that produces the worst case emission at the fundamental operating frequency.
- b) Each emission under consideration shall be evaluated:
 - 1) Raise and lower the measurement antenna in accordance 5.5.2, as necessary to enable detection of the maximum emission amplitude relative to measurement antenna height.
 - 2) Rotate the EUT through 360° to determine the maximum emission level relative to the axial position.
 - 3) Return the turntable to the azimuth where the highest emission amplitude level was observed.
 - 4) Vary the measurement antenna height again through 1 m to 4 m again to find the height associated with the maximum emission amplitude.





- 5) Record the measured emission amplitude level and frequency using the appropriate RBW.
- c) Repeat step b) for each emission frequency with the measurement antenna oriented in both the horizontal and vertical polarizations to determine the orientation that gives the maximum emissions amplitude.



Test Result:

5 MHz

Frequency (MHz)	Measured Level (dBuV)	Measured Power (dBm)	Ant. Factor (dB/m)	C.L (dB)	A.G. + H.P.F. (dB)	D.F. (dB)	Pol.	Result (dBm/m)
1 198.00	69.40	-25.80	25.30	3.23	35.39	1.96	V	-30.70

10 MHz

Frequency (MHz)	Measured Level (dBuV)	Measured Power (dBm)	Ant. Factor (dB/m)	C.L (dB)	A.G. + H.P.F. (dB)	D.F. (dB)	Pol.	Result (dBm/m)
1 198.00	69.37	-25.83	25.30	3.23	35.39	1.96	V	-30.73

* C.L.: Cable Loss / A.G.: Amp. Gain / H.P.F.: High Pass Filter / D.F.: Distance Factor (3.75 m)

Note1. We have done horizontal and vertical polarization in detecting antenna.

Note2. The amplitude of the spurious domain emission attenuated by more than 20 dB over the permissible value was not recorded according to ANSI C63.26, clause 5.1.1., c).

Note3. Test data were only the worst case.



6. Annex A_EUT AND TEST SETUP PHOTO

Please refer to test setup photo file no. as follows;

No.	Description
1	HCT-RF-2004-FC048-P