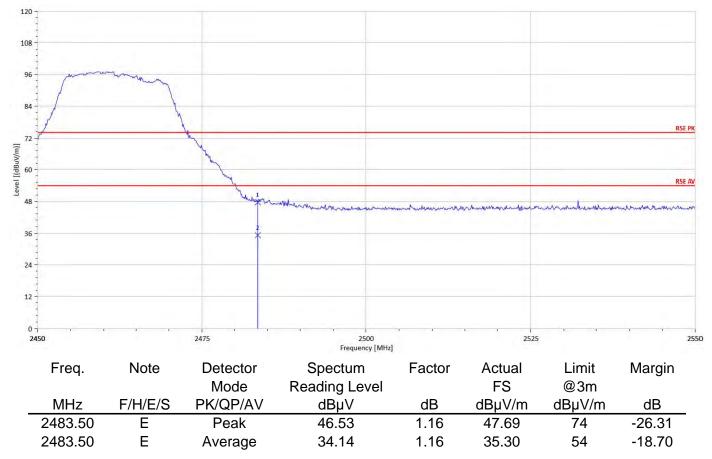


Operation Mode : 802.11g Test Date : 2017/8/29 Fundamental Frequency : 2462 MHz Temp. / Humi. : 22.7deg_C/57RH **Operation Band : BE CH High** Test Engineer : Enzo EUT Pol. : Measurement Antenna Pol. : Vertical E2

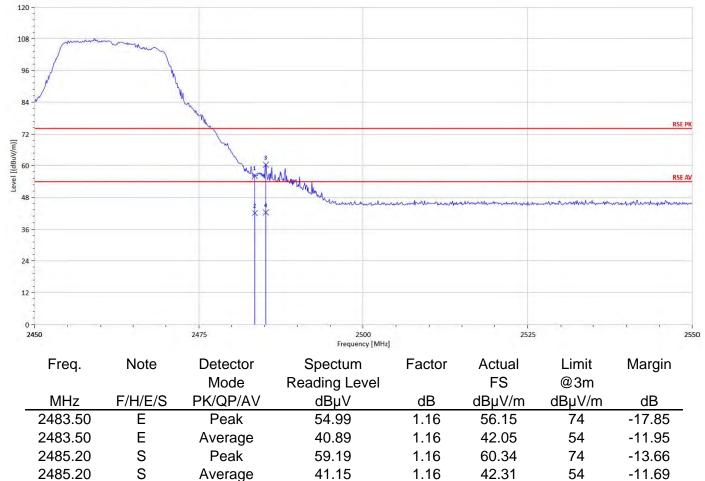


Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.



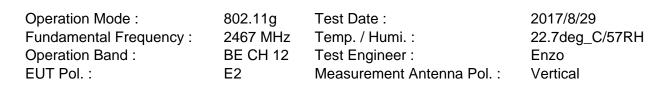
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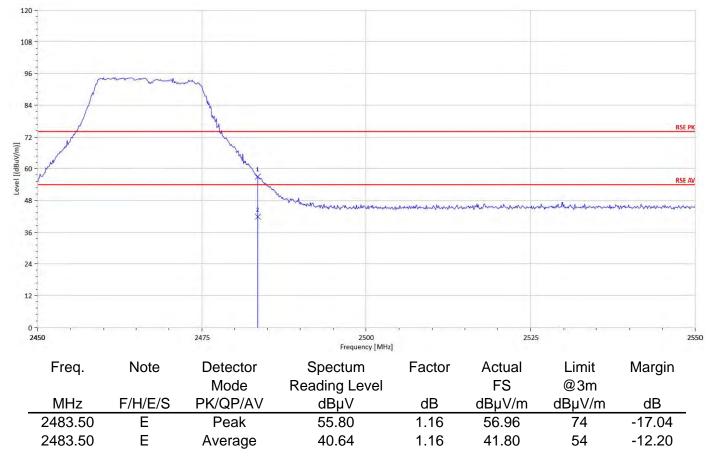
Operation Mode : 802.11g Test Date : 2017/8/29 Fundamental Frequency : 2462 MHz Temp. / Humi. : 22.7deg_C/57RH **Operation Band : BE CH High** Test Engineer : Enzo EUT Pol. : Measurement Antenna Pol. : Horizontal E2



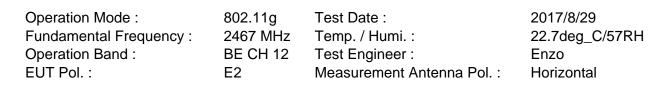
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

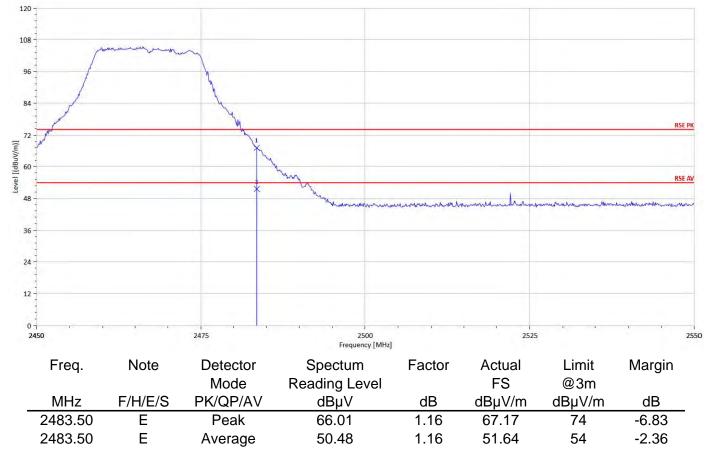




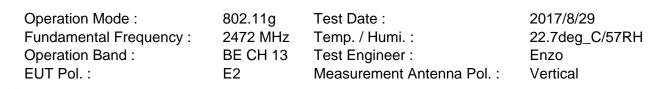


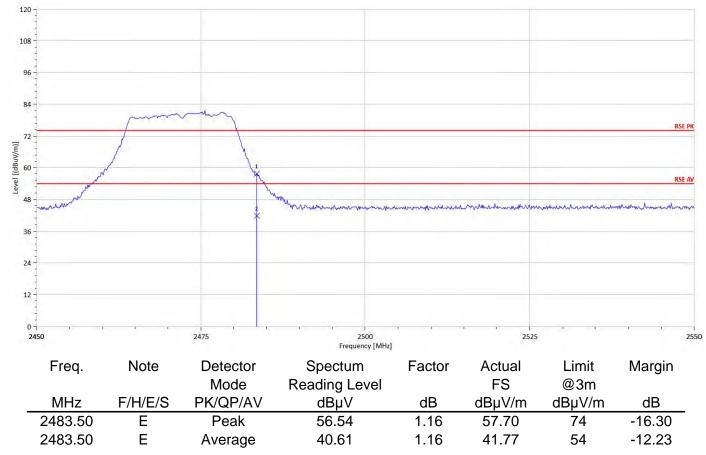




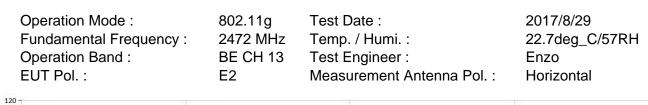


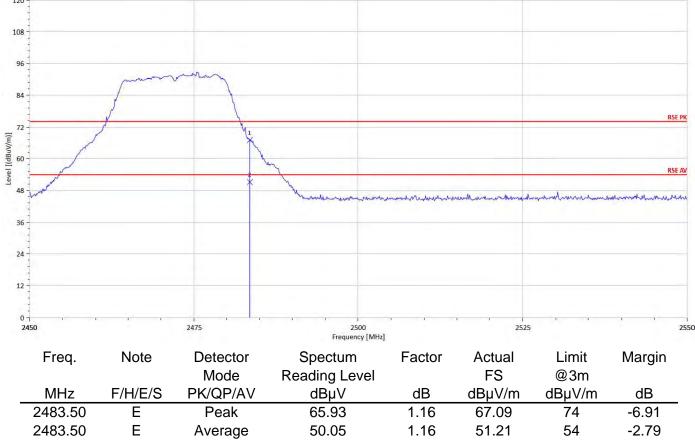






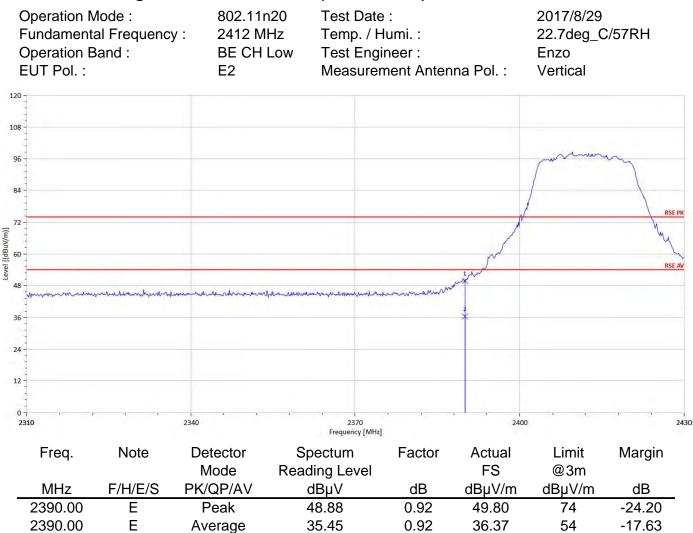








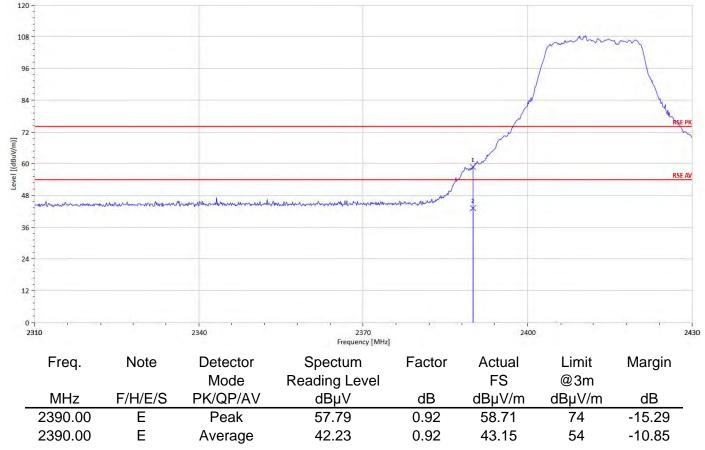
Radiated Band Edge Measurement Result (802.11_HT20)



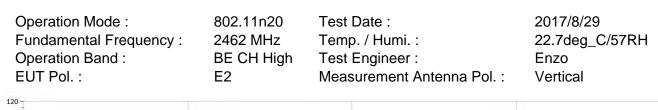
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only

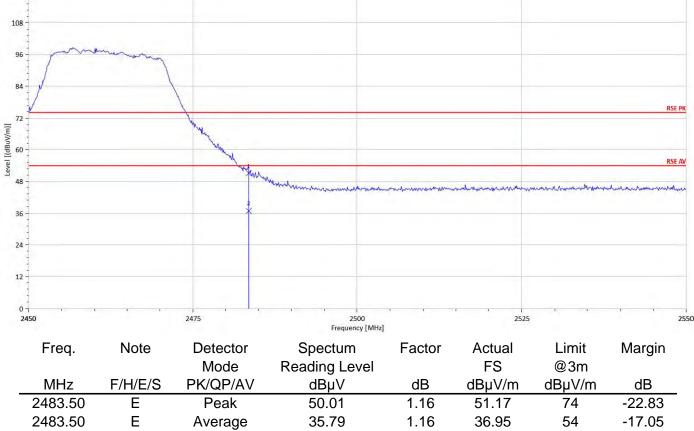


Operation Mode :	802.11n20	Test Date :	2017/8/29
Fundamental Frequency :	2412 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	BE CH Low	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Horizontal



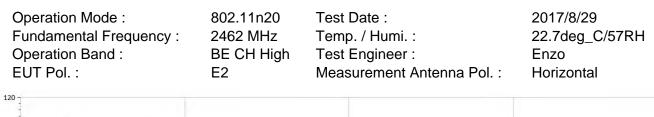


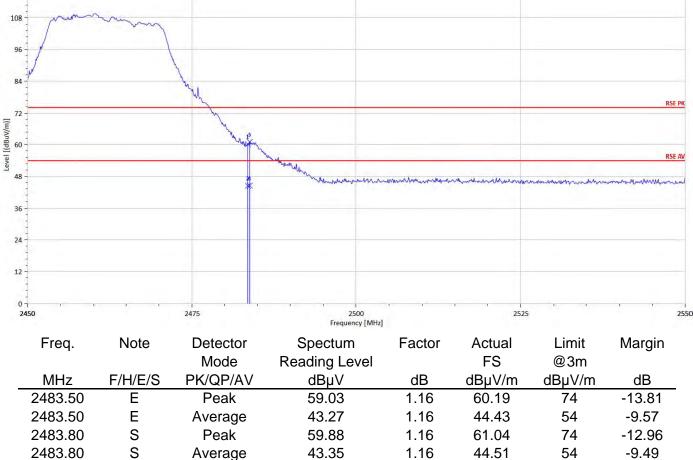






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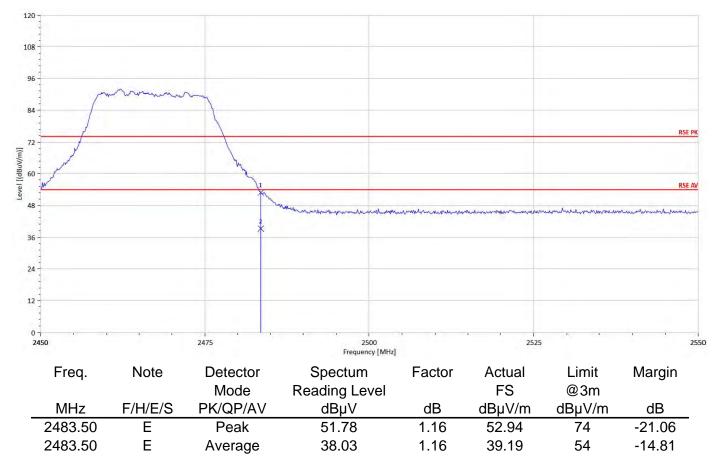




Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

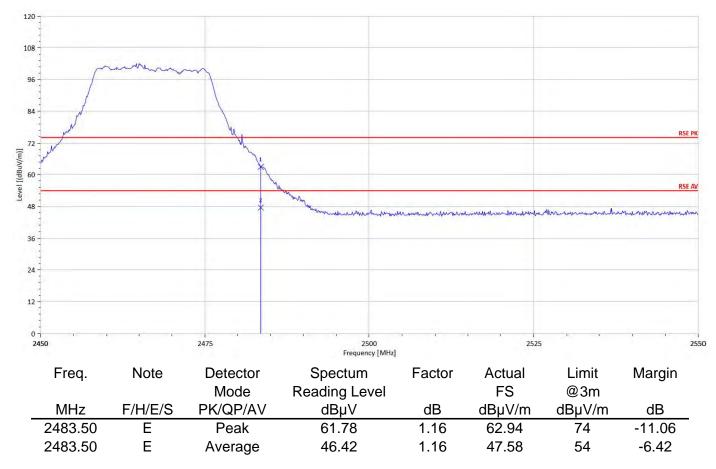


Operation Mode :	802.11n20	Test Date :	2017/8/29
Fundamental Frequency :	2467 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	BE CH 12	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Vertical



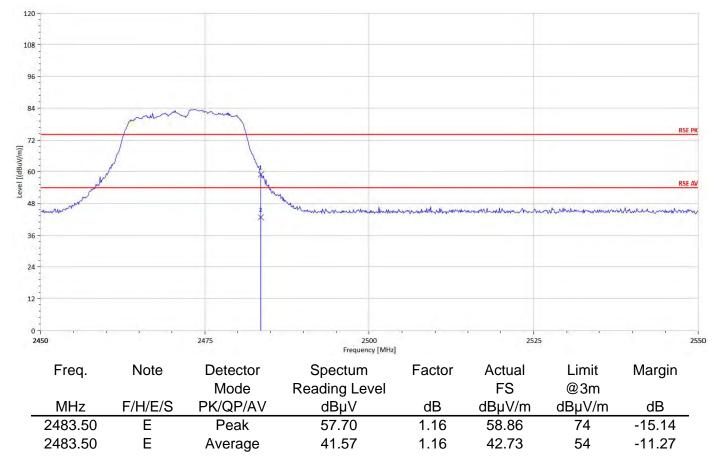


Operation Mode :	802.11n20	Test Date :	2017/8/29
Fundamental Frequency :	2467 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	BE CH 12	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Horizontal



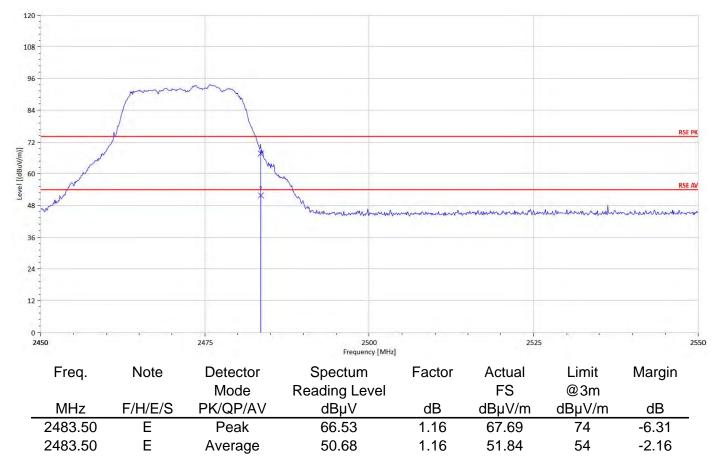


Operation Mode :	802.11n20	Test Date :	2017/8/29
Fundamental Frequency :	2472 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	BE CH 13	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Vertical





Operation Mode :	802.11n20	Test Date :	2017/8/29
Fundamental Frequency :	2472 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	BE CH 13	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Horizontal





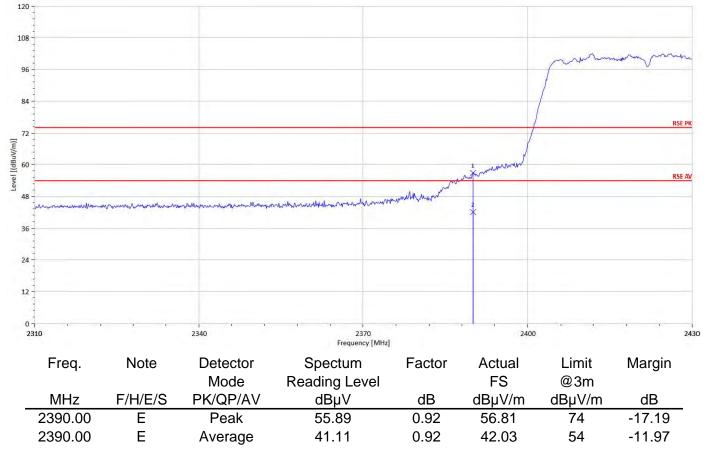
Radiated Band Edge Measurement Result (802.11 HT40)

Fı O	peration M undamenta peration B UT Pol. :	al Frequenc	802.11) y : 2422 M BE CH E2	lHz	Test Date Temp. / H Test Engi Measuren	umi. :	na Pol. :	2017/8/29 22.7deg_C Enzo Vertical	C/57RH
120 -									
1									
96 -								m	while meno
84 -								- morene.	w w
i	-							/	RSE PK
72 - [(m)]		
Level [(dBuV/m)]									
48 -						manne	1 manual mark		RSE AV
M	www.ww	Warman Marian	man management	whent	manushing and	mannen			
36							×		
24 -							-		
1									
12 -									
0 2310	0	r r	2340		2370 Frequency [MHz]	· · · · ·	2400	5.0 - ja	2430
	Freq.	Note	Detector Mode	•	bectum ding Level	Factor	Actual FS	Limit @3m	Margin
	MHz	F/H/E/S	PK/QP/AV		dBµV	dB	dBµV/m	dBµV/m	dB
	2390.00	Е	Peak		46.62	0.92	47.55	74	-26.45
	2390.00	E	Average		34.51	0.92	35.43	54	-18.57

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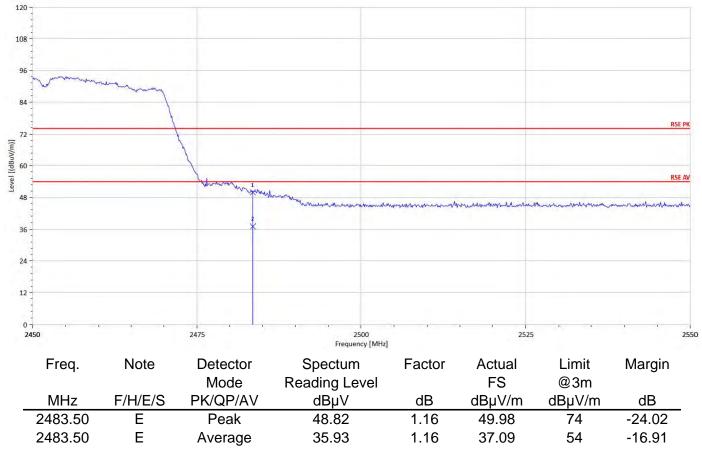


Fundamental Frequency : Operation Band :	802.11n40 2422 MHz BE CH Low E2	Test Date : Temp. / Humi. : Test Engineer : Measurement Antenna Pol. :	2017/8/29 22.7deg_C/57RH Enzo Horizontal
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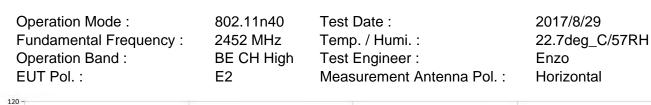
Operation Mode : 802.11n40 Test Date : 2017/8/29 Fundamental Frequency : 2452 MHz Temp. / Humi. : 22.7deg_C/57RH **Operation Band :** Test Engineer : **BE CH High** Enzo EUT Pol. : Measurement Antenna Pol. : Vertical E2

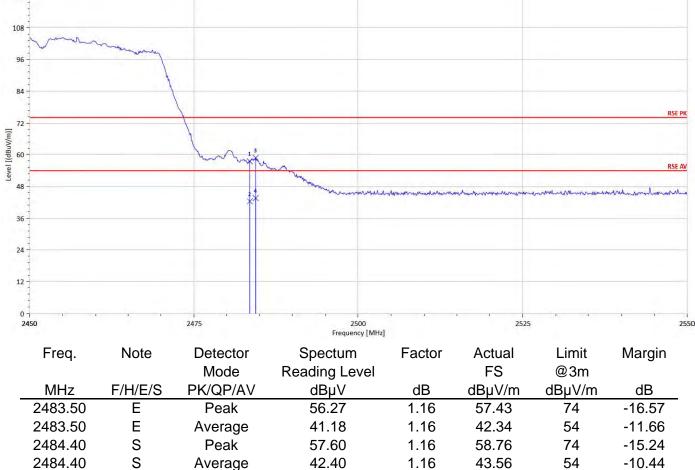


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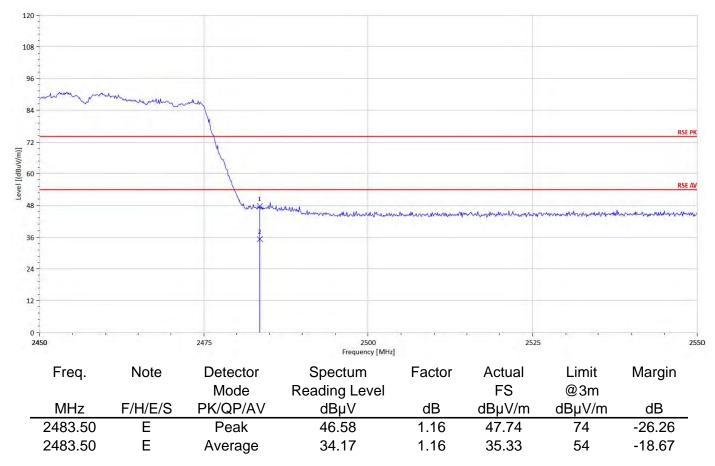




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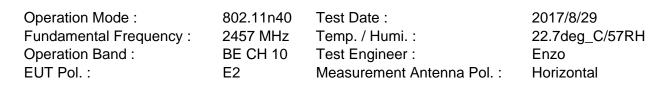


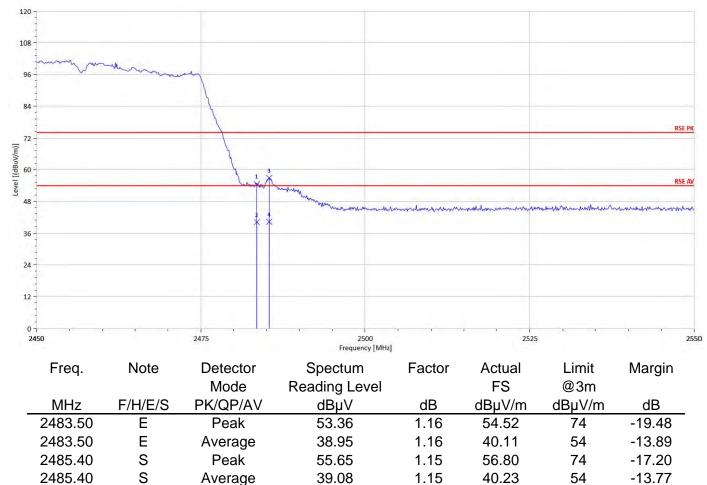
Operation Mode :	802.11n40	Test Date :	2017/8/29
Fundamental Frequency :	2457 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	BE CH 10	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Vertical





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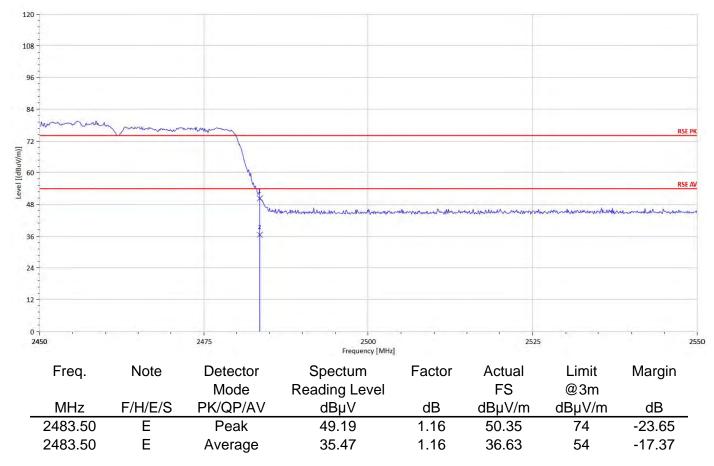




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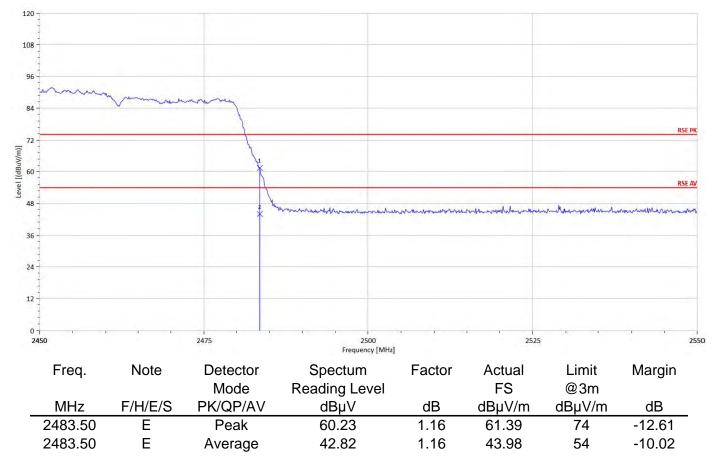


Operation Mode :	802.11n40	Test Date :	2017/8/29
Fundamental Frequency :	2462 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	BE CH 11	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Vertical





Operation Mode :	802.11n40	Test Date :	2017/8/29
Fundamental Frequency :	2462 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	BE CH 11	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Horizontal





Below 1GHz Worst-Case Data:

Radiated Spurious Emission Measurement Result (802.11 g)

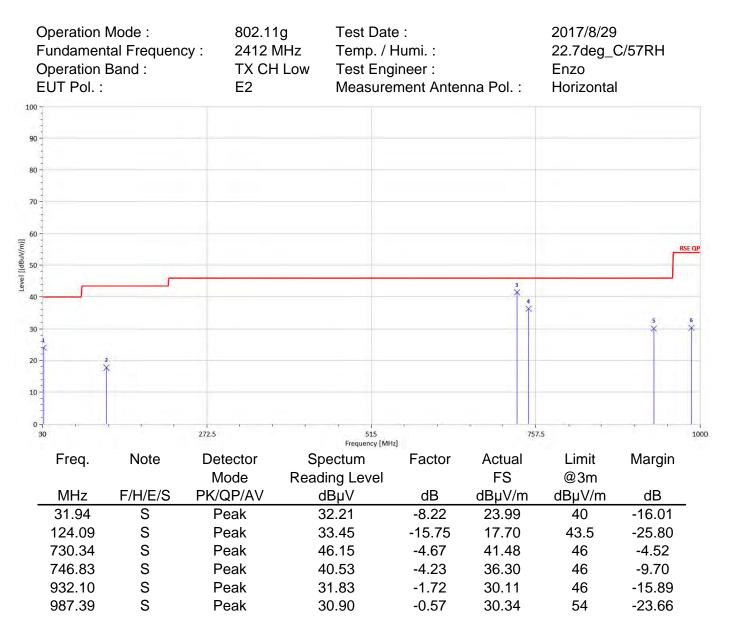
O F O E	peration	Mode : tal Frequen	iission Meas 802.11 cy : 2412 M TX CH E2	lg Tes ⁄IHz Ten I Low Tes	t Date np. / Hu t Engir	: umi. : ieer :	I) nna Pol. :	2017/8/29 22.7deg_(Enzo Vertical		
100 -										
80					-					_
70										
[(m//u8b)] [00 09 00 00 00 00 00 00 00 00 00 00 00 0									R	SE QP
[] Ievel []			-							
30 -	2 *							4 *	5 X	6 X
_1 _* 20 10		3 X								
0 7 30		<u>к. к. г</u>	272.5	Freq	515 uency [MHz]		757.	5		1000
	Freq.	Note	Detector	Spectur		Factor	Actual FS	Limit @3m	Margin	
	MHz	F/H/E/S	Mode PK/QP/AV	Reading Le dBµV	evei	dB	го dBµV/m	dBµV/m	dB	
	32.91	S	Peak	32.94		-8.75	24.19	40	-15.81	-
	101.78	S	Peak	42.29		-17.52	24.77	43.5	-18.73	
	203.63	S	Peak	33.66		-17.34	16.33	43.5	-27.17	
	872.93	S	Peak	33.47		-2.69	30.78	46	-15.22	
	937.92	S	Peak	34.81		-1.71	33.10	46	-12.90	
	986.42	S	Peak	31.48		-0.65	30.83	54	-23.17	

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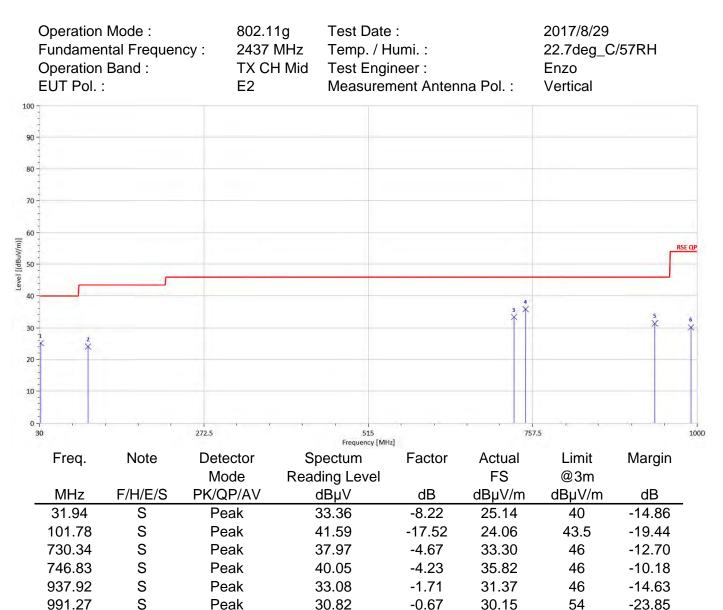
Report No.: E2/2017/80075 Page 92 of 147



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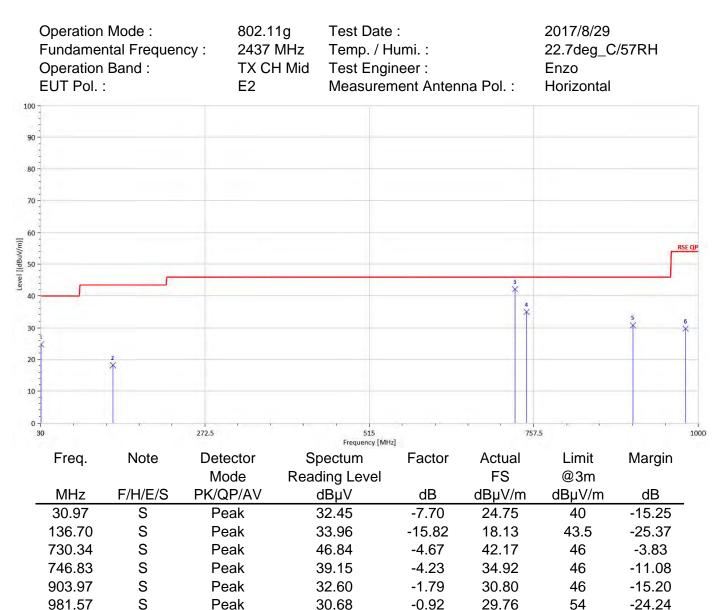
Report No.: E2/2017/80075 Page 93 of 147



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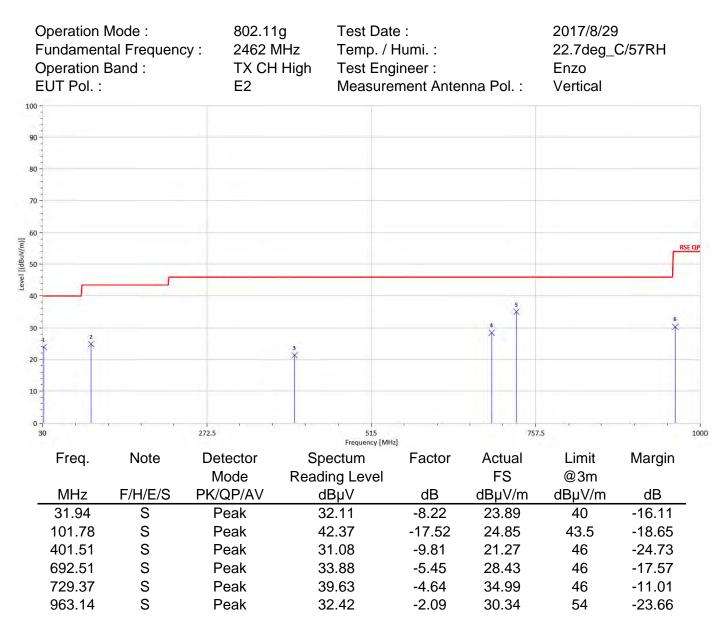
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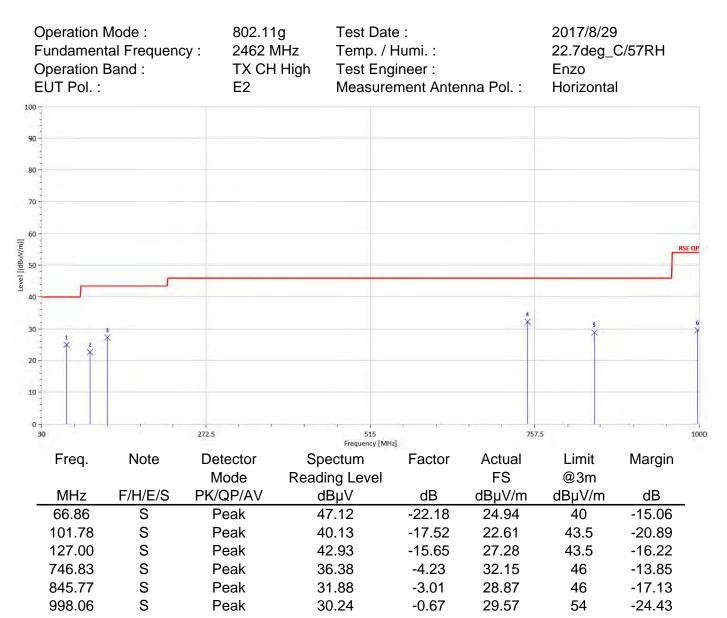
Report No.: E2/2017/80075 Page 95 of 147



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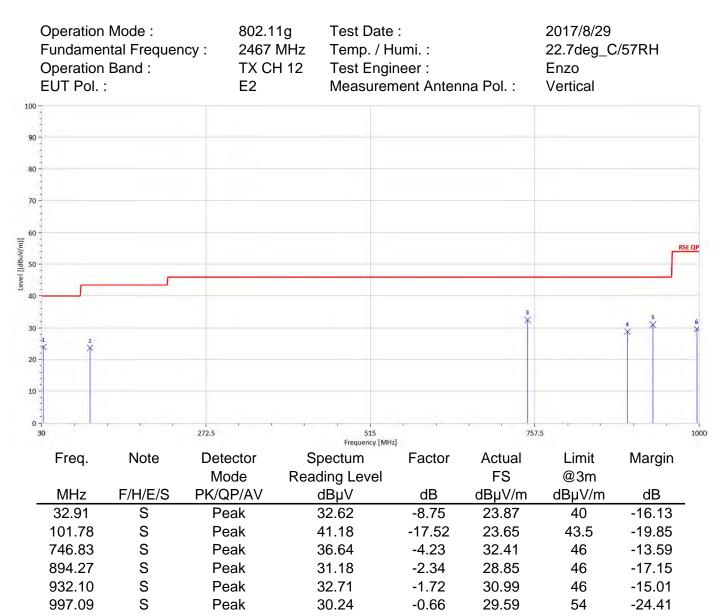
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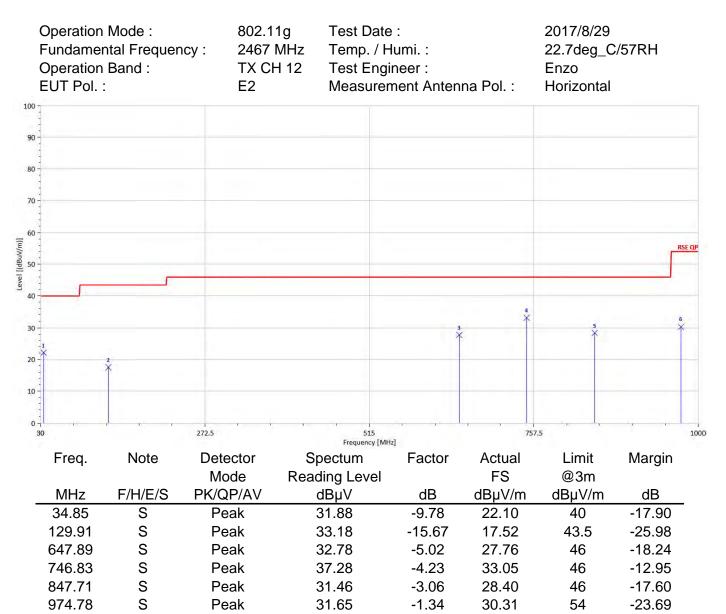
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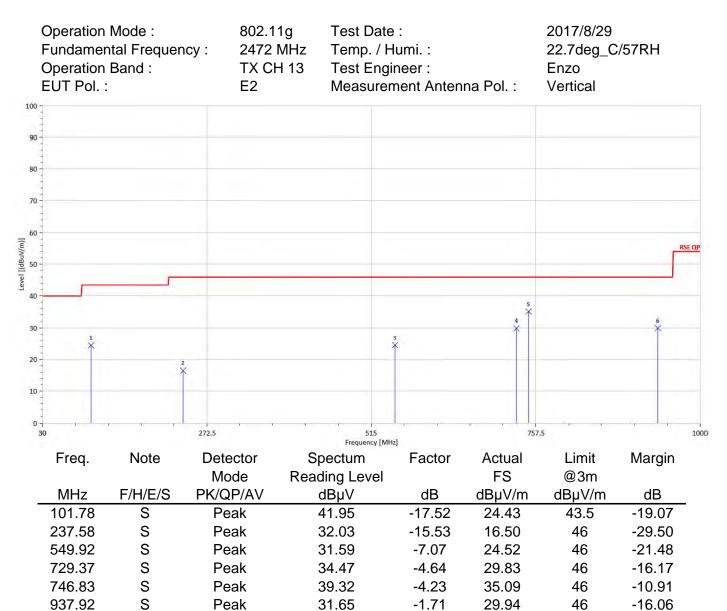


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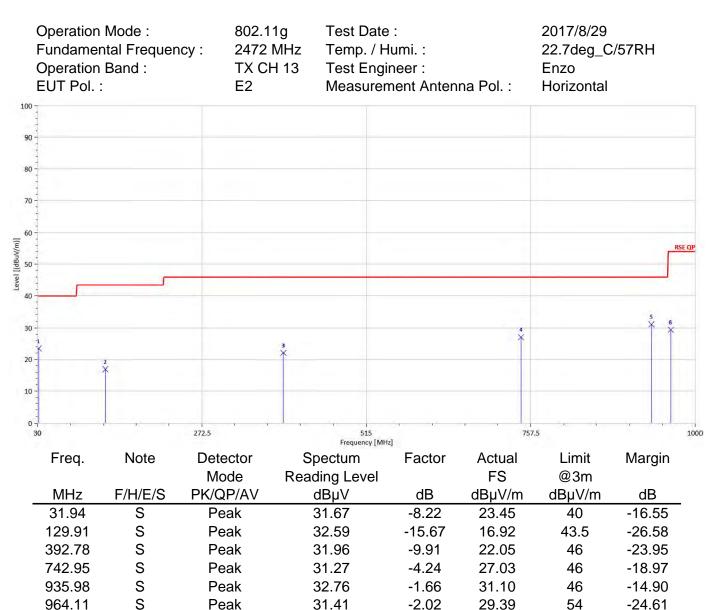
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.







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Above 1GHz Data:

Radiated Spurious Emission Measurement Result (802.11 b)

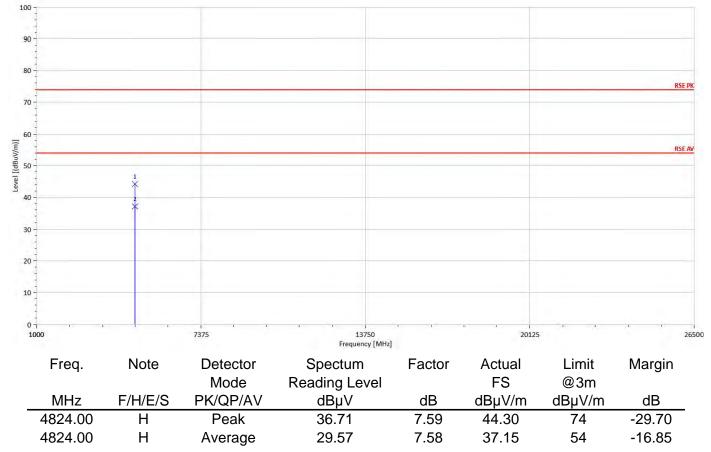
Fi Oj	peration N undament peration E UT Pol. :	al Frequenc	802.11 cy : 2412 M TX CH E2	1Hz Temp Low Test I	Date : b. / Humi. : Engineer : urement Anter	nna Pol. :	2017/8/29 22.7deg_C Enzo Vertical	C/57RH
100 -								
90 -								
80 -								
70 -								RSE PK
60 · ·								RSE AV
Level [(dBuV/m)]								
anaj 1 40 -		1						
30 -		×						
20								
10								
0								
1000)		7375	137 Frequence		2012	5	26500
	Freq.	Note	Detector Mode	Spectum Reading Lev		Actual FS	Limit @3m	Margin
	MHz	F/H/E/S	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
	4824.00	H	Peak	31.42	7.58	39.00	74 54	-35.00
4	4824.00	Н	Average	21.87	7.58	29.45	54	-24.55

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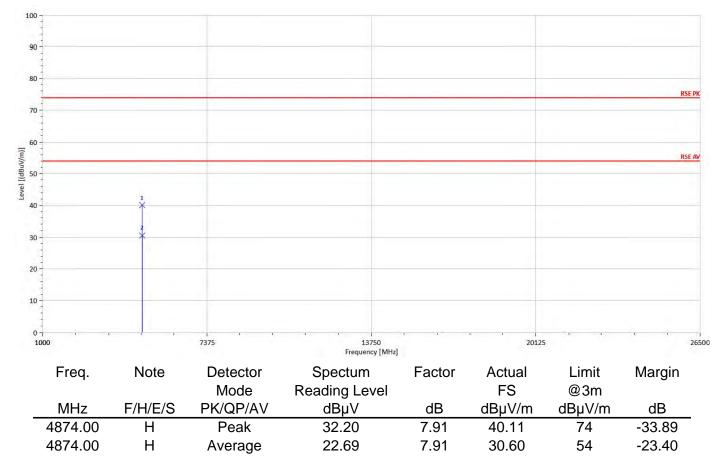
Fundamental Frequency :2412 MHzTemp. / Humi. :22.7deg_C/57Operation Band :TX CH LowTest Engineer :EnzoEUT Pol. :E2Measurement Antenna Pol. :Horizontal	•		0	
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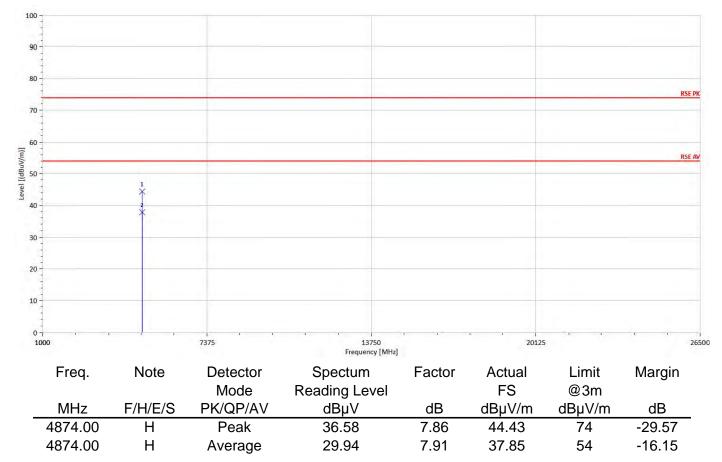


Operation Mode :	802.11b	Test Date :	2017/8/29
Fundamental Frequency :	2437 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	TX CH Mid	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Vertical



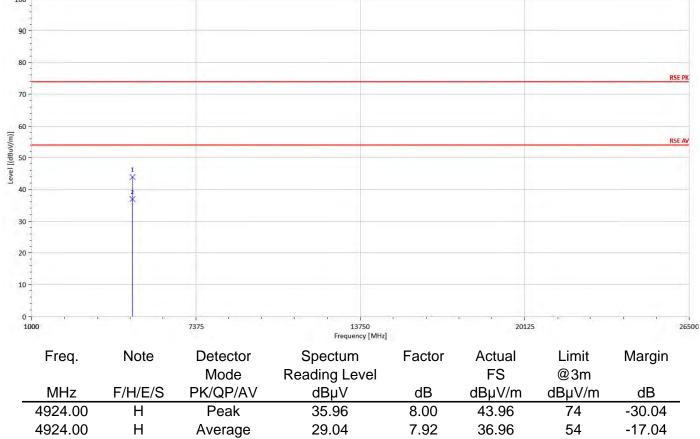


Operation Mode :	802.11b	Test Date :	2017/8/29
Fundamental Frequency :	2437 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	TX CH Mid	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Horizontal



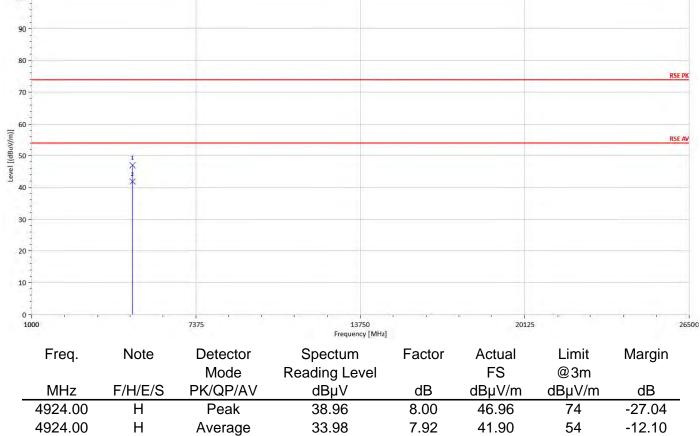


EUT Pol.: E2 Measurement Antenna Pol.: Vertical	Operation Mode :	802.11b	Test Date :	2017/8/29
	Fundamental Frequency :	2462 MHz	Temp. / Humi. :	22.7deg_C/57RH
	Operation Band :	TX CH High	Test Engineer :	Enzo
	EUT Pol. :	E2	Measurement Antenna Pol. :	Vertical



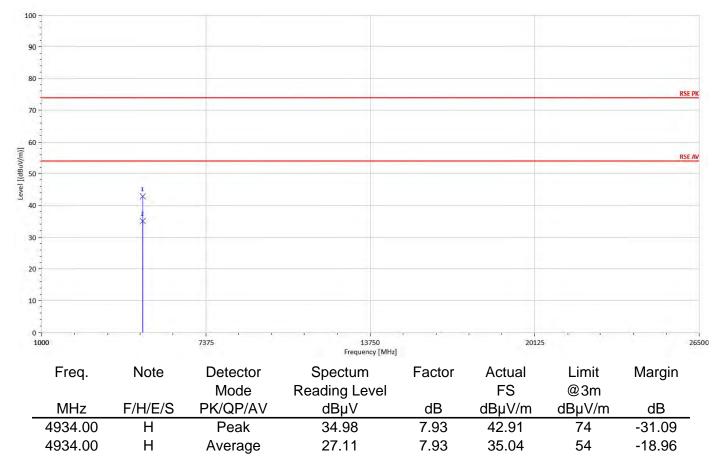


Operation Mode :	802.11b	Test Date :	2017/8/29
Fundamental Frequency :	2462 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	TX CH High	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Horizontal
100 -			





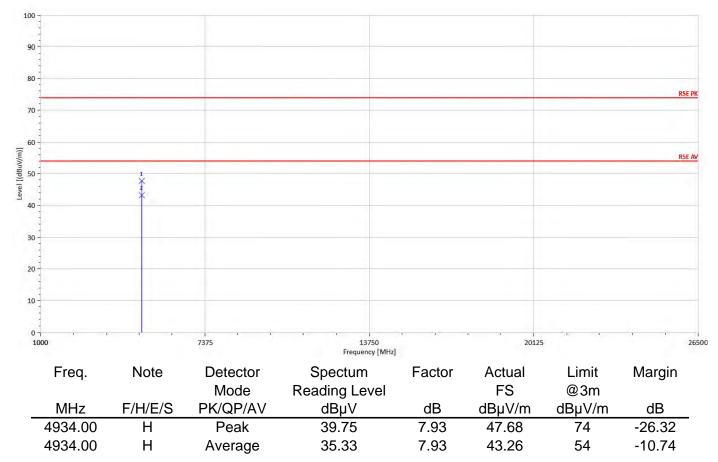
Operation Mode :	802.11b	Test Date :	2017/8/29
Fundamental Frequency :	2467 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	TX CH 12	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Vertical





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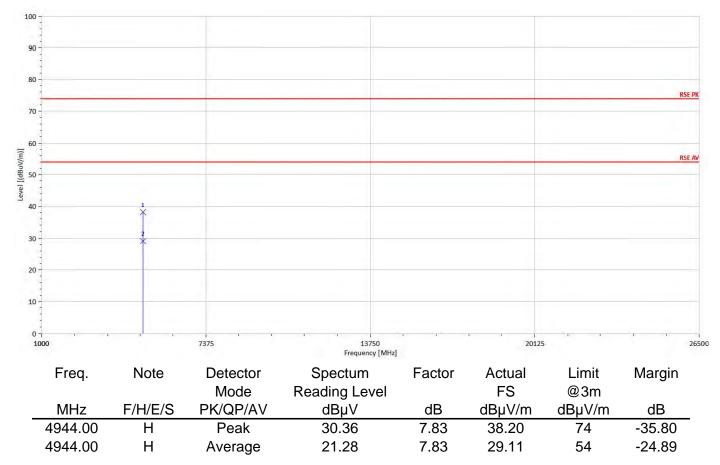
Operation Mode :	802.11b	Test Date :	2017/8/29
Fundamental Frequency :	2467 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	TX CH 12	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Horizontal



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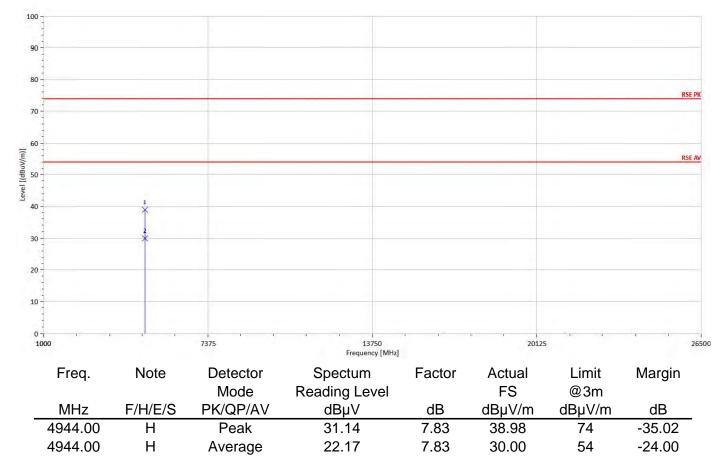
Operation Mode :	802.11b	Test Date :	2017/8/29
Fundamental Frequency :	2472 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	TX CH 13	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Vertical





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Operation Mode :	802.11b	Test Date :	2017/8/29
Fundamental Frequency :	2472 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	TX CH 13	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Horizontal



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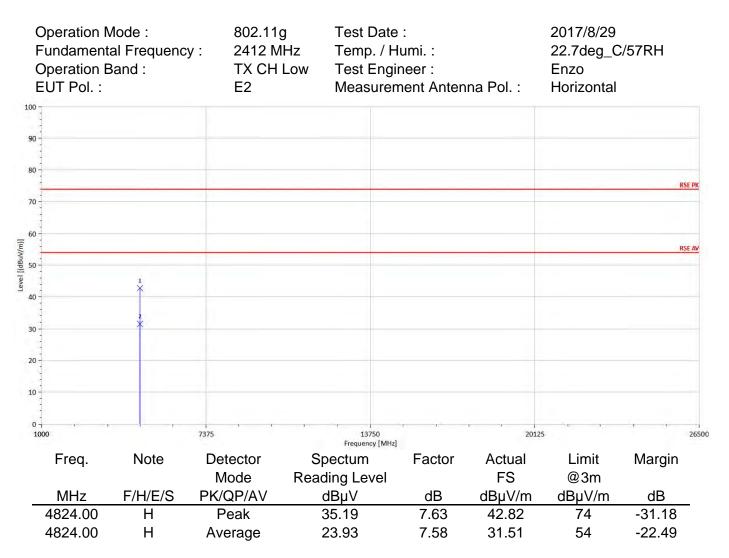
Radiated Spurious Emission Measurement Result (802.11 g)

Operation Mode : Fundamental Frequency : Operation Band : EUT Pol. :			y: 2412 N	802.11gTest Date :2412 MHzTemp. / Humi. :TX CH LowTest Engineer :				2017/8/29 22.7deg_C/57RH Enzo Vertical		
100 -										
90 -										
80 -										
70 -									RSE PK	
/0-										
60 [(m)									RSE AV	
Level [(dBuV/m)]										
ava1 1		×								
30 -		2								
1										
20 -										
10										
0-			7375		3750	- r	20125		26500	
		Note	Detector	Freque	ncy [MHz]	actor	Actual	Limit		
	Freq.	NULE	Mode	Spectum Reading Le		acioi	FS	@3m	Margin	
	MHz	F/H/E/S	PK/QP/AV	dBµV		dB	dBµV/m	dBµV/m	dB	
	4824.00	Н	Peak	32.64		7.58	40.22	74	-33.78	
4	4824.00	Н	Average	22.37		7.58	29.95	54	-24.05	

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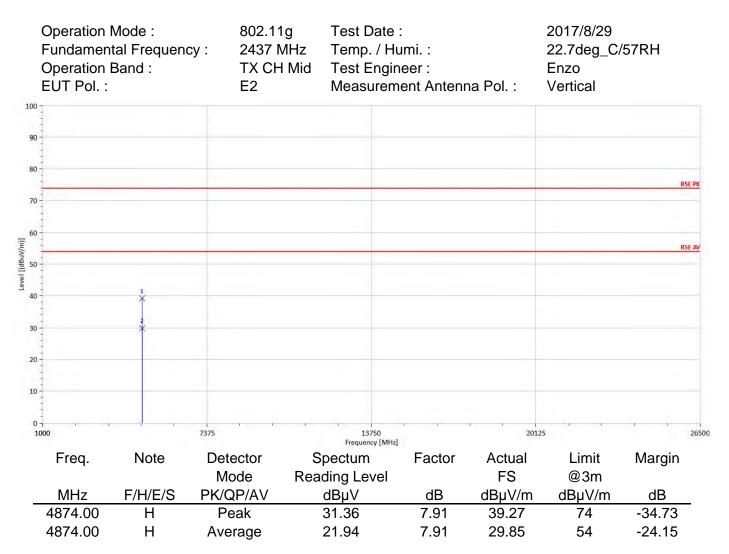


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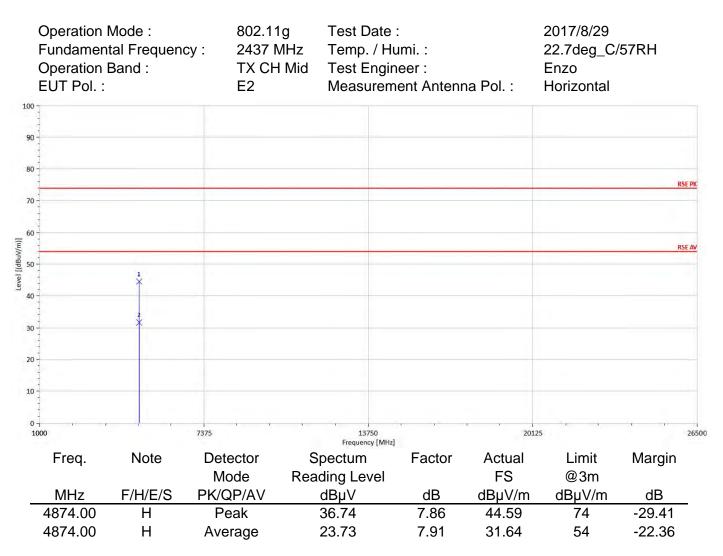
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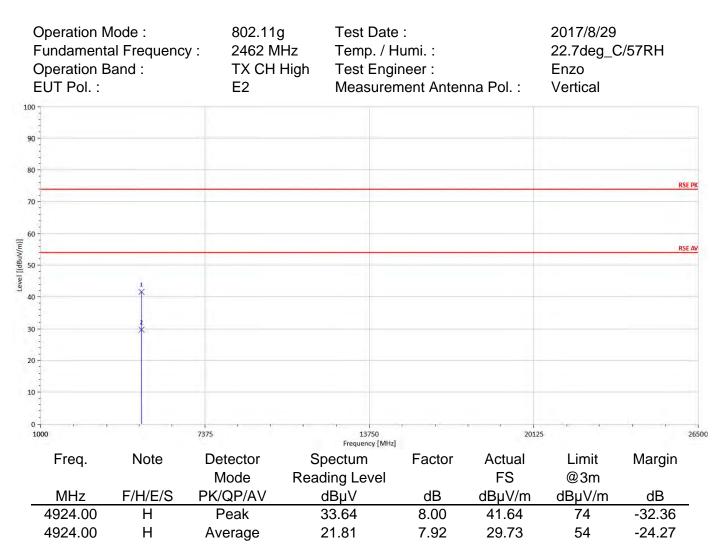
Report No.: E2/2017/80075 Page 114 of 147



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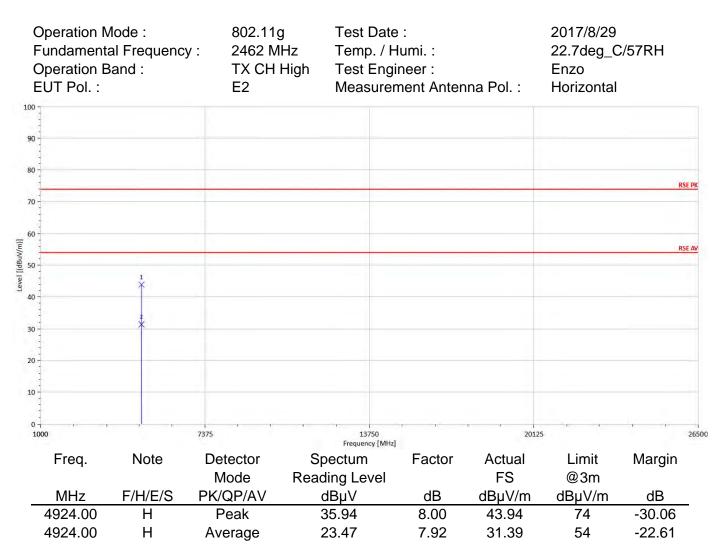
Report No.: E2/2017/80075 Page 115 of 147



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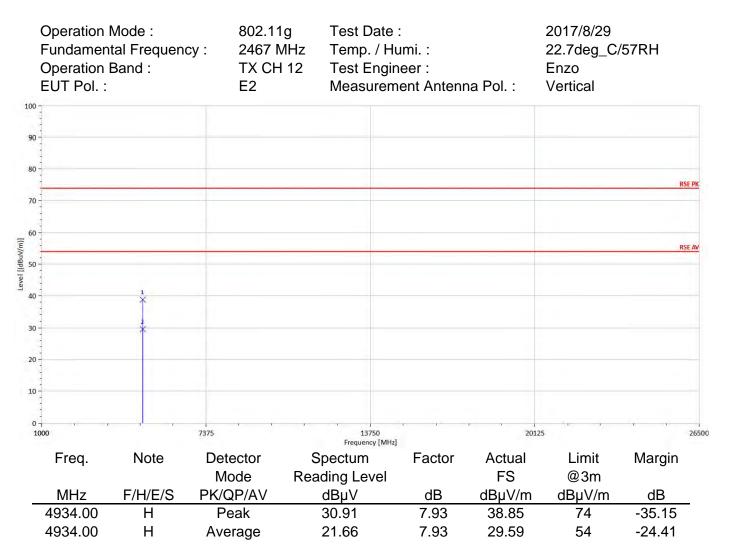
Report No.: E2/2017/80075 Page 116 of 147



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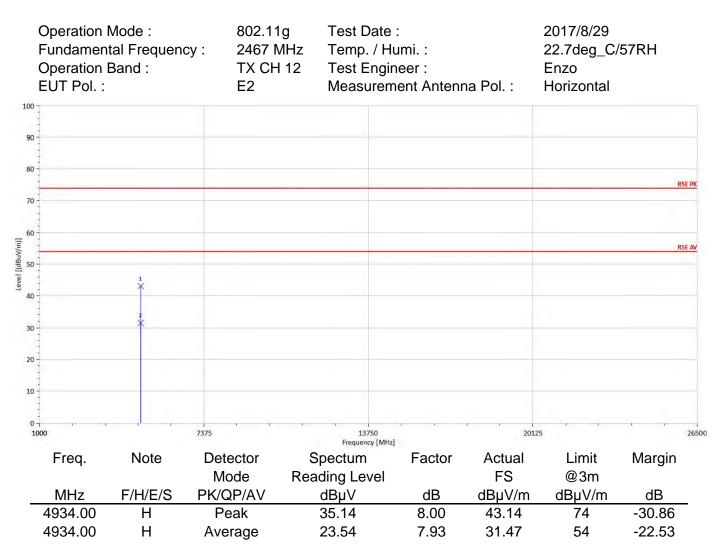
Report No.: E2/2017/80075 Page 117 of 147



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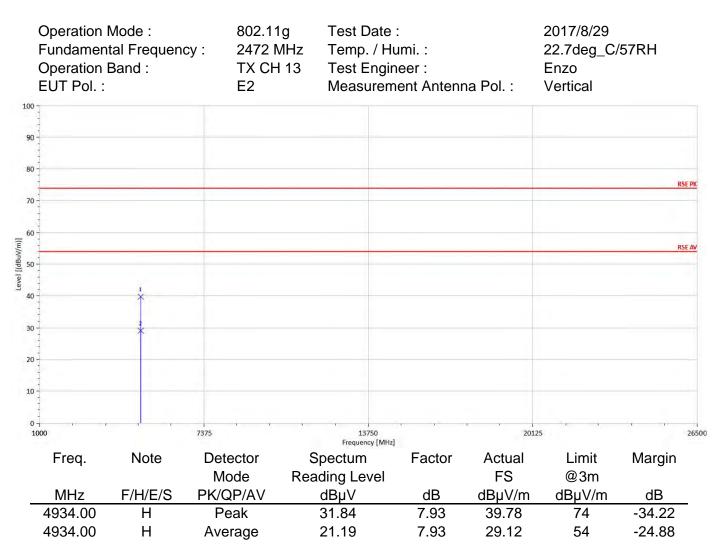
Report No.: E2/2017/80075 Page 118 of 147



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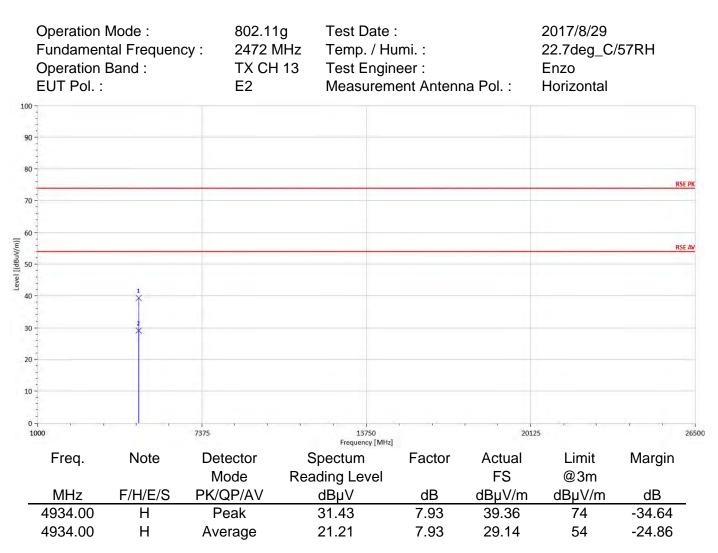
Report No.: E2/2017/80075 Page 119 of 147



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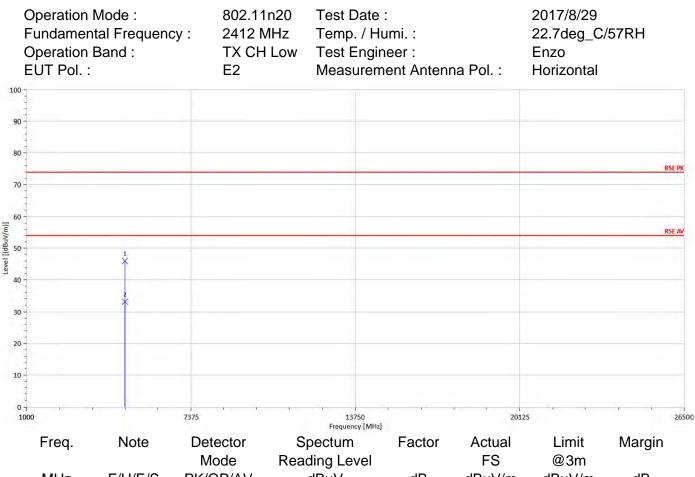
Radiated Spurious Emission Measurement Result (802.11 HT20)

C F C	Deration I undamen Deration I UT Pol.	Mode : tal Frequen	802.11 cy : 2412 M TX CH E2	In20 Te MHz Te I Low Te	est Date : emp. / Hu est Engine	mi. :	·	2017/8/29 22.7deg_C, Enzo Vertical	/57RH
100 -									
90									
80 -					_				
70 -									RSE PK
<i>7</i> 0 -									
60 [[RSE AV
Level [(dBuV/m)]		1							
aval - 1		×							
1		2							
30 -									
20									
10 -									
0						· · · · · · · · · · · · · · · · · · ·		n r	
1000)		7375		13750 Frequency [MHz]		2012	5	26500
	Freq.	Note	Detector Mode	Spec Reading		Factor	Actual FS	Limit @3m	Margin
	MHz	F/H/E/S	PK/QP/AV	dBµ	-	dB	dBµV/m	dBµV/m	dB
	4824.00	Н	Peak	37.	17	7.56	44.73	74	-29.27
4	4824.00	Н	Average	24.	71	7.58	32.29	54	-21.71

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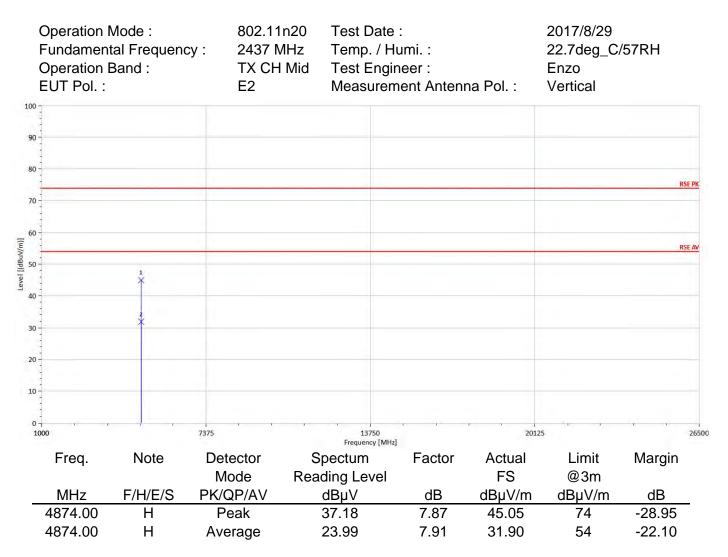


-		Mode	Reading Level		FS	@3m	-
MHz	F/H/E/S	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m	dB
4824.00	Н	Peak	38.43	7.56	45.99	74	-28.01
4824.00	Н	Average	25.51	7.58	33.09	54	-20.91

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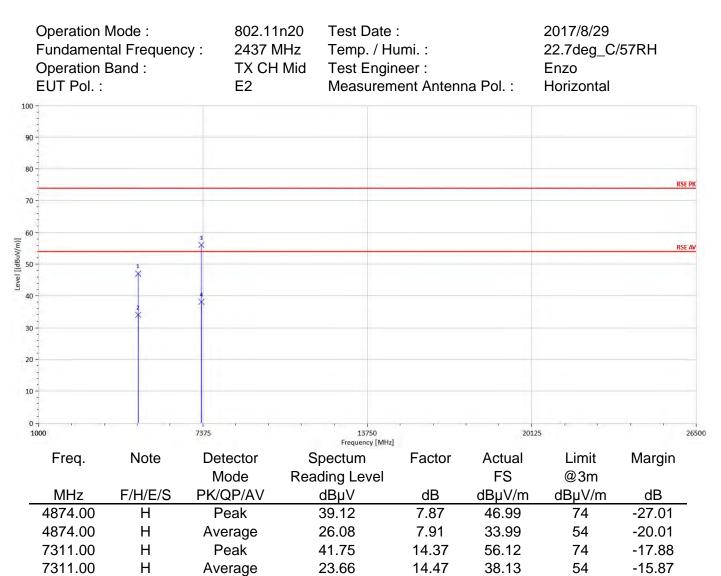
Report No.: E2/2017/80075 Page 123 of 147



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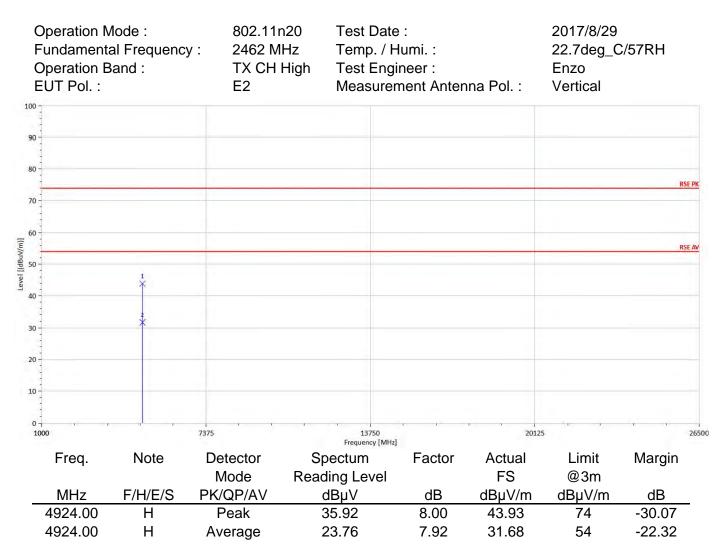


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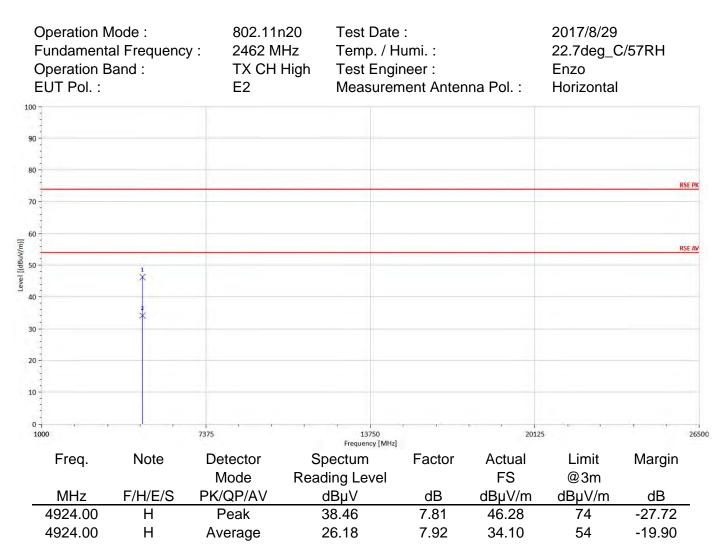


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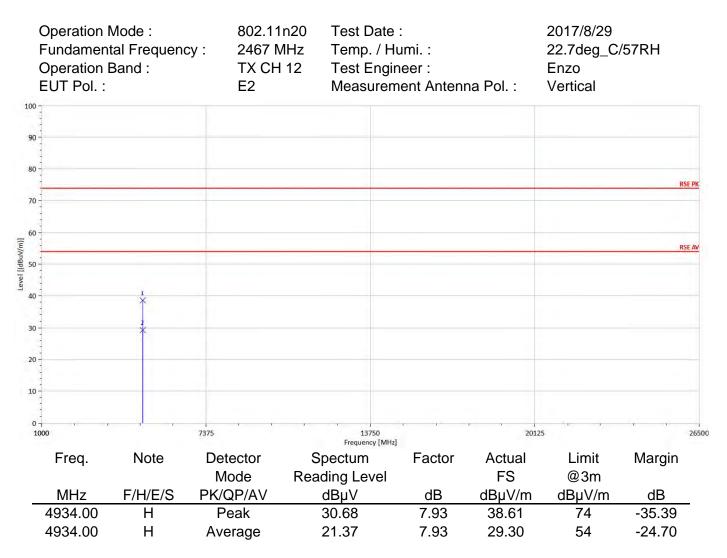








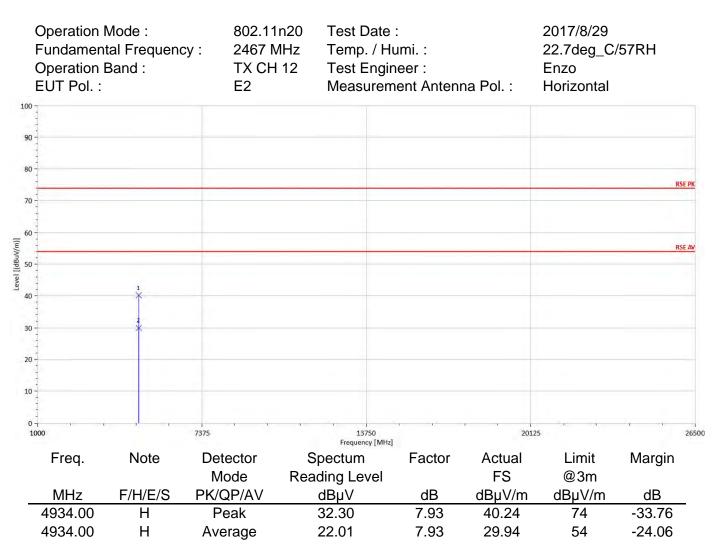
Report No.: E2/2017/80075 Page 127 of 147



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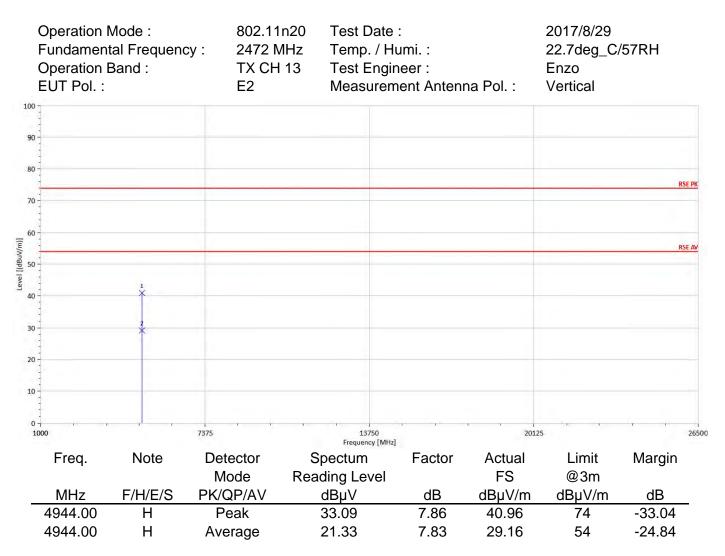
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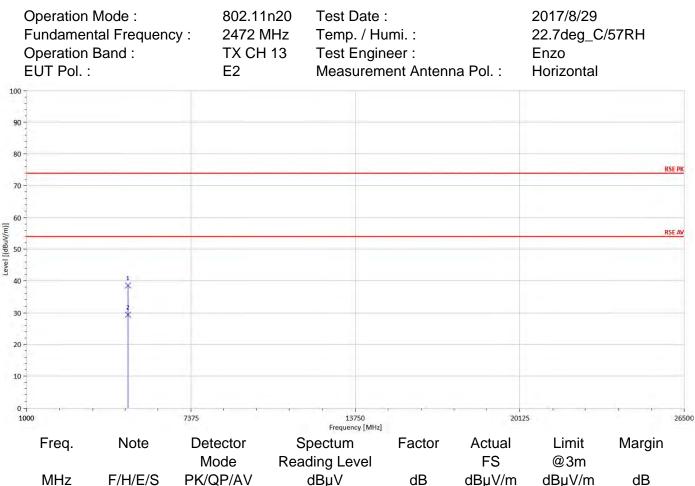
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.



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-35.41

-24.61



		Mode	Reading Level		FS	@3m
MHz	F/H/E/S	PK/QP/AV	dBµV	dB	dBµV/m	dBµV/m
4944.00	Н	Peak	30.76	7.83	38.59	74
4944.00	Н	Average	21.56	7.83	29.39	54

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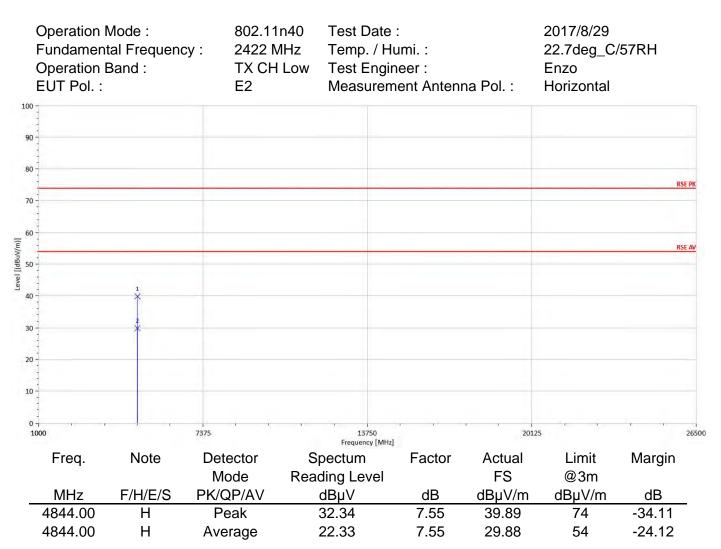
Radiated Spurious Emission Measurement Result (802.11_HT40)

C F C	Dperation I Fundamen Dperation I FUT Pol. :	Mode : tal Frequen	802.11 cy : 2422 M TX CH E2	In40 Tes MHz Ter I Low Tes	st Date : np. / Hu st Engine	mi. :		2017/8/29 22.7deg_C/ Enzo Vertical	/57RH
100 -									
90									
80 -									
1									RSE PK
70 -									
60									
Level [(dBuV/m)]									RSE AV
evel [(o									
40		×							
30 -		*							
20 -									
10 -			_						
0				a 70	_	· · · · · ·		.e. i	
1000			7375		13750 equency [MHz]		2012		26500
	Freq.	Note	Detector Mode	Spectu Reading		Factor	Actual FS	Limit @3m	Margin
	MHz	F/H/E/S	PK/QP/AV	dBµ\		dB	гз dBµV/m	dBµV/m	dB
	4844.00	H	Peak	30.90		7.55	38.51	74	-35.49
4	4844.00	Н	Average	21.29	9	7.55	28.84	54	-25.16

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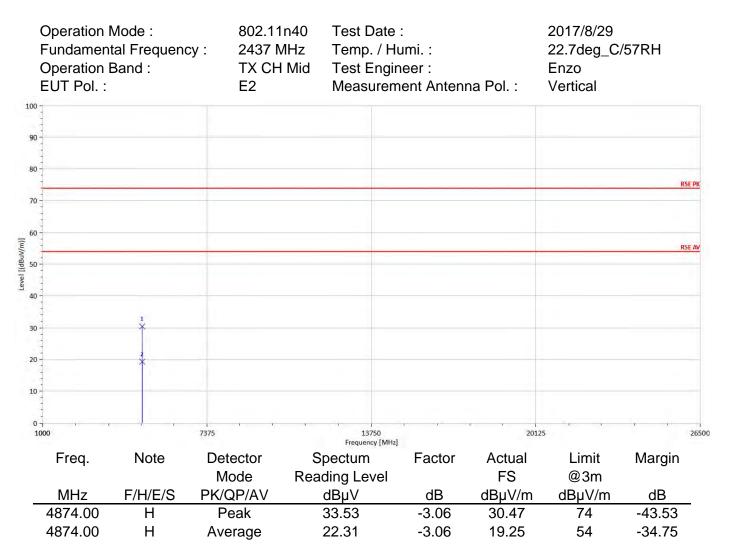
Report No.: E2/2017/80075 Page 132 of 147



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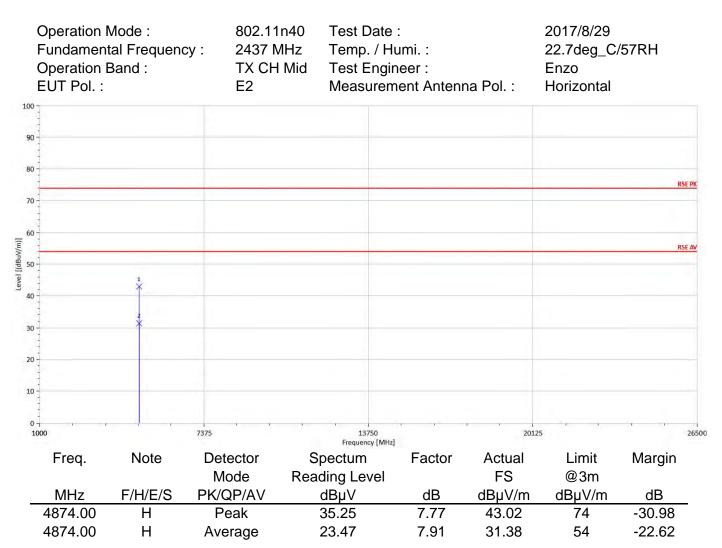
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Fu Of	peration M undamenta peration B UT Pol. :	al Frequency	802.11ı y : 2452 M TX CH E2	Hz Tem High Test	t Date : np. / Hun t Engine nsureme	er:	na Pol. :	2017/8/29 22.7deg_C Enzo Vertical	C/57RH
100									
90 -									
80									RSE PK
70 -									
60 -									
					-				RSE AV
Level [(dBuV/m)]									
40					-				
30 -									
1									
20 -		×							
10			-						
0 -								. n	
1000			7375	Freque	13750 ency [MHz]		20125		26500
	Freq.	Note	Detector Mode	Spectun Reading Le		Factor	Actual FS	Limit @3m	Margin
	MHz	F/H/E/S	PK/QP/AV	dBµV		dB	dBµV/m	dBµV/m	dB
	4904.00	Н	Peak	32.96		-3.39	29.57	74	-44.43
4	4904.00	Н	Average	21.61		-3.16	18.45	54	-35.55

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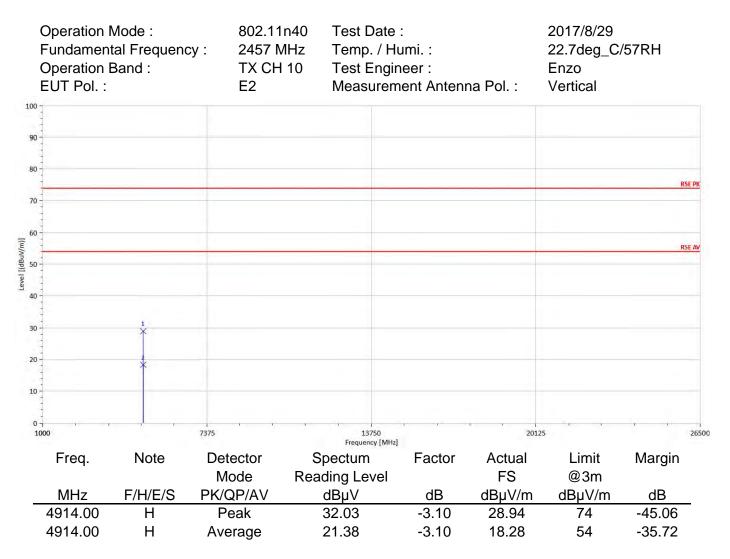


Fi Oj	peration N undamenta peration B UT Pol. :	al Frequency	y: 2452 M	802.11n40Test Date2452 MHzTemp. / HuTX CH HighTest EnginE2Measurem			nna Pol. :	2017/8/29 22.7deg_C/57RH Enzo Horizontal		
100 -										
90 -										
80 -										
70 -									RSE PK	
-										
60 - E									RSEAV	
Level [(dBuV/m)] 6										
level -										
40		1								
30 -		*								
20 -		*			_					
10 -										
0 - 1000	0		7375	Freq	13750 Juency [MHz]	т.÷	20125		26500	
	Freq.	Note	Detector	Spectu		Factor	Actual	Limit	Margin	
			Mode	Reading L			FS	@3m		
	MHz	F/H/E/S	PK/QP/AV	dBµV		dB	dBµV/m	dBµV/m	dB	
	4904.00	Н	Peak	35.13		-3.16	31.97	74	-42.03	
4	4904.00	Н	Average	22.48	5	-3.16	19.32	54	-34.68	

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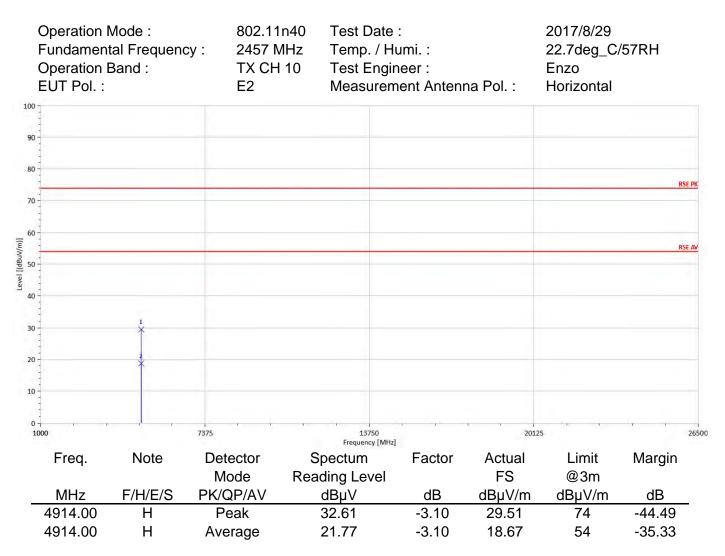
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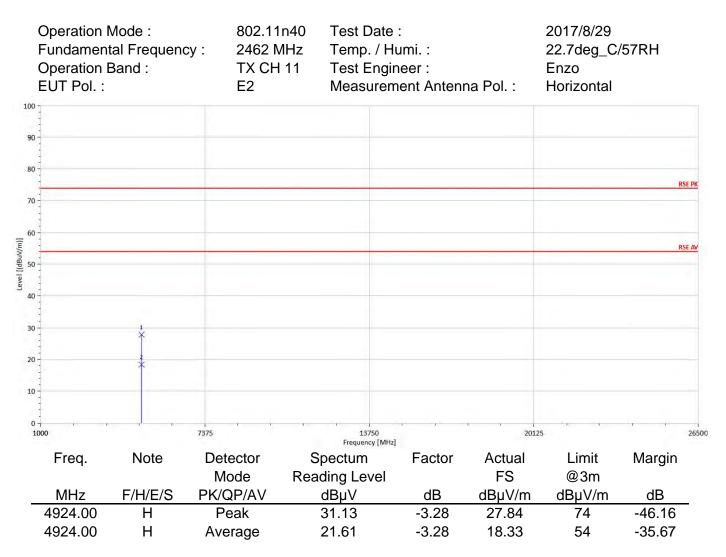


F	Operation Mode : Fundamental Frequency : Operation Band : EUT Pol. :			802.11n40Test Date :2462 MHzTemp. / Humi. :TX CH 11Test Engineer :E2Measurement Antenna Pol. :				2017/8/29 22.7deg_C/57RH Enzo Vertical		
100 -										
90 - 										
1									RSE PK	
70 -										
60 [(ɯ/ʌ									RSE AV	
Level [(dBuV/m)]										
قي <u>ا</u> 40 -										
30 -										
20 -		Ĵ.								
1		*								
10 -										
0 -	0	i	7375		13750 Frequency [MHz]	· · · · · ·	2012	5	26500	
	Freq.	Note	Detector	•	ectum	Factor	Actual	Limit	Margin	
	MHz	F/H/E/S	Mode PK/QP/AV		ng Level BµV	dB	FS dBµV/m	@3m dBµV/m	dB	
	4924.00	H	Peak		0.99	-3.28	27.71	<u>ubµv/m</u> 74	-46.29	
	4924.00	Н	Average		1.31	-3.28	18.03	54	-35.97	

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12 PEAK POWER SPECTRAL DENSITY

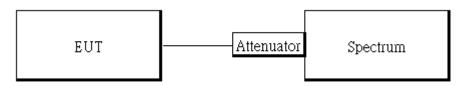
12.1 Standard Applicable

The power spectral density conducted from the intentional radiator to the antenna shall not be greater than 8dBm in any 3 kHz band during any time interval of continuous transmission.

12.2 Measurement Equipment Used

Conducted Emission Test Site							
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL.	CAL DUE.		
Spectrum Analyzer	KEYSIGHT	N9010A	MY51440113	06/20/2017	06/19/2018		
Coaxial Cable 30cm	WOKEN	00100A1F1A 195C	RF01	12/12/2016	12/11/2017		
DC Block	PASTERNACK	PE8210	RF29	12/12/2016	12/11/2017		
Attenuator	WOKEN	218FS-10	RF23	12/12/2016	12/11/2017		
DC Power Supply	Agilent	E3640A	MY53140006	05/02/2017	05/01/2018		

12.3 Test Set-up



12.4 Measurement Procedure

- 1. Set analyzer center frequency to DTS channel center frequency.
- 2. The testing follows the Measurement Procedure of FCC KDB 558074 D01 DTS Meas. Guidance .
- 3. Set the span to 1.5 times the DTS channel bandwidth.
- 4. Set the RBW = 3 kHz & VBW = 10 kHz.
- 5. For defining Restricted Band Edge Limit: Set the RBW = 100kHz & VBW = 300 kHz
- 6. Detector = peak.
- 7. Sweep time = auto couple.
- 8. Trace mode = max hold.
- 9. Allow trace to fully stabilize.
- 10. Use the peak marker function to determine the maximum amplitude level.
- 11.802.11n MIMO mode: offset is set following "measure and add 10 Log (N)" on spectrum to measure the PSD for MIMO mode. Offset = cable loss + 10 log (N), where N is number of transmitting antenna. N=2 for this given application.

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Note:		
Antenna Gain:	<i>-1.59</i> dBi	
Aux1 Antenna Gain:	<i>-1.38</i> dBi	
Number Antenna:	2 pcs	
Limit:	8 dBm	
TI		

The antenna gain is grater than 6dBi in MIMO mode the limit reduce as below: Directional gain = gain of antenna element + 10 log (# of TX antenna elements) Effective Legacy Gain (dBi) = -1.38+3.01=1.63dBi

Limit: 8dBm – (1.63– 6dBi)=8

12.5 Measurement Result

P	OWER DENS	SITY 802	.11b	POWER DENSITY 802.11g			
Freq. (MHz)	PPSD With Duty Factor (dBm)	Limit (dBm)	Result	Freq. (MHz)	PPSD With Duty Factor (dBm)	Limit (dBm)	Result
2412	5.57	8.00	PASS	2412	-11.30	8.00	PASS
2437	5.70	8.00	PASS	2437	-12.36	8.00	PASS
2462	5.47	8.00	PASS	2462	-12.74	8.00	PASS
2467	-12.40	8.00	PASS	2467	-15.92	8.00	PASS
2472	-19.02	8.00	PASS	2472	-28.97	8.00	PASS
POW	ER DENSIT	Y 802.11	n HT20	POWER DENSITY 802.11n HT40			
Frog	PPSD With	1		Frag	PPSD With	Limit	
Freq. (MHz)	Duty Factor (dBm)	Limit (dBm)	Result	Freq. (MHz)	Duty Factor (dBm)	(dBm)	Result
			Result PASS		,		Result PASS
(MHz)	(dBm)	(dBm)		(MHz)	(dBm)	(dBm)	
(MHz) 2412	(dBm) -9.04	(dBm) 8.00	PASS	(MHz) 2422	(dBm) -14.34	(dBm) 8.00	PASS
(MHz) 2412 2437	(dBm) -9.04 -8.16	(dBm) 8.00 8.00	PASS PASS	(MHz) 2422 2437	(dBm) -14.34 -10.96	(dBm) 8.00 8.00	PASS PASS

Note:

offset	11.20	dB for SISO mode
offset	14.20	dB for MIMO mode

*Refer to next page for plots

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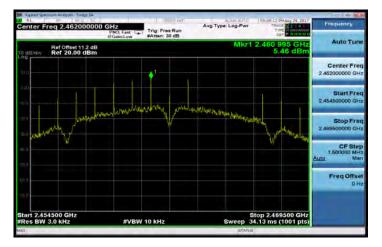
802.11b PSD(CH-Low)



802.11b PSD (CH-Mid)



802.11b PSD (CH-High)



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802.11n_b PSD (CH-12)

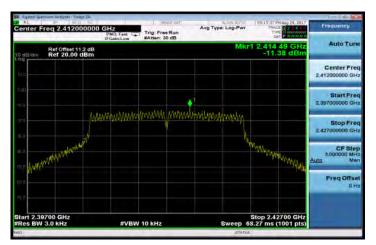


802.11n_b PSD (CH-13)

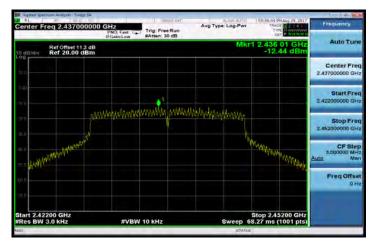




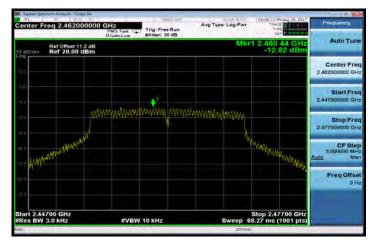
802.11g PSD(CH-Low)



802.11g PSD (CH-Mid)



P802.11g PSD (CH-High)

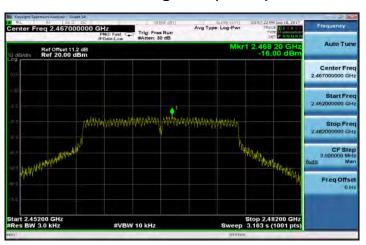


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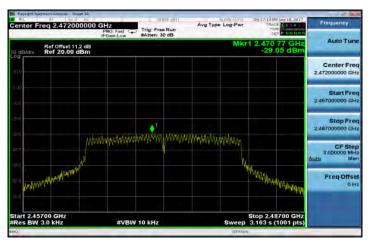
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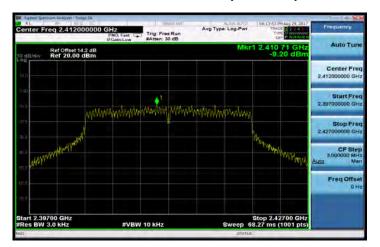
802.11n_g PSD (CH-12)



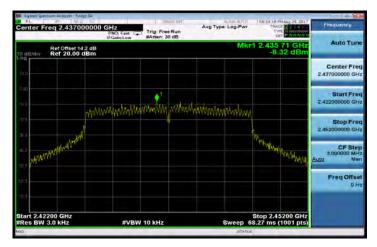
802.11n_g PSD (CH-13)



802.11n_HT20 PSD (CH-Low)



802.11n_HT20 PSD (CH-Mid)



802.11n_HT20 PSD (CH-High)



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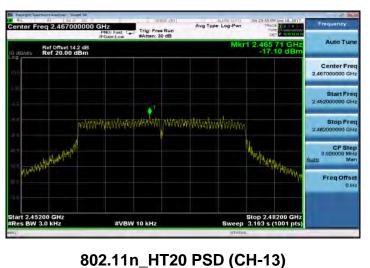
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2.45700 GH BW 3.0 kHz

802.11n_HT20 PSD (CH-12)



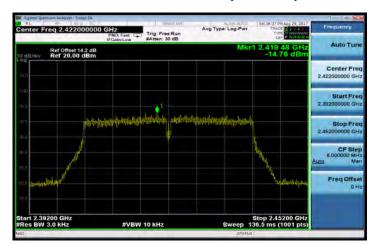
2.47 0 GHz Trig: Free Run Ref Offset 14.2 dB Ref 20.00 dBm Center Fre Start Fr minuterinterior white water white Marth Freq Offse

#VBW 10 kHz

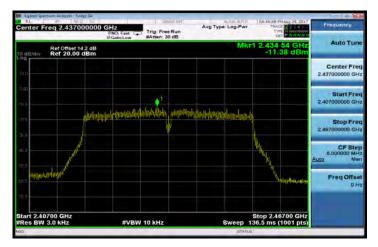
Stop 2.48700 G 3.163 s (1001 p



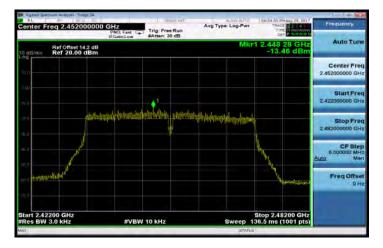
802.11n_HT40 PSD (CH-Low)



802.11n_HT40 PSD (CH-Mid)



802.11n_HT40 PSD (CH-High)



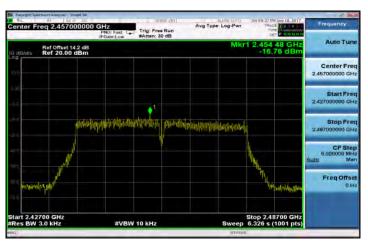
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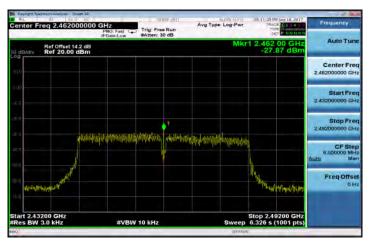
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802.11n_HT40 PSD (CH-10)



802.11n_HT40 PSD (CH-11)







13 ANTENNA REQUIREMENT

13.1 Standard Applicable

For intentional device, according to §15.203, an intentional radiator shall be designed to ensure that no antenna other than furnished by the responsible party shall be used with the device.

If the transmitting antenna is greater than 6dBi, the power shall be reduced by the same level in dB comparing to gain minus 6dBi.

13.2 Antenna Connected Construction

An embedded-in antenna design is used.

The antenna connector is designed with unique type RF connector and no consideration of replacement. Please see EUT photo and antenna spec. for details.

~ End of Report ~

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