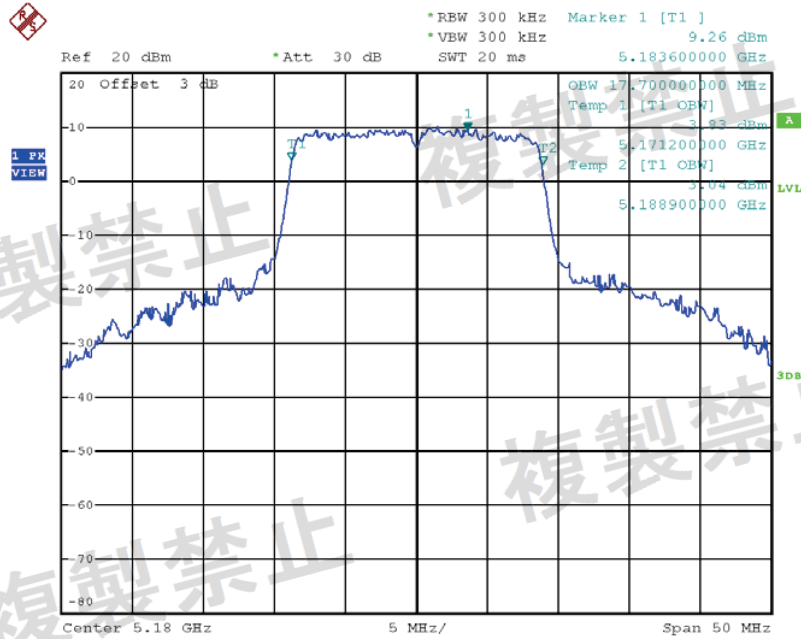
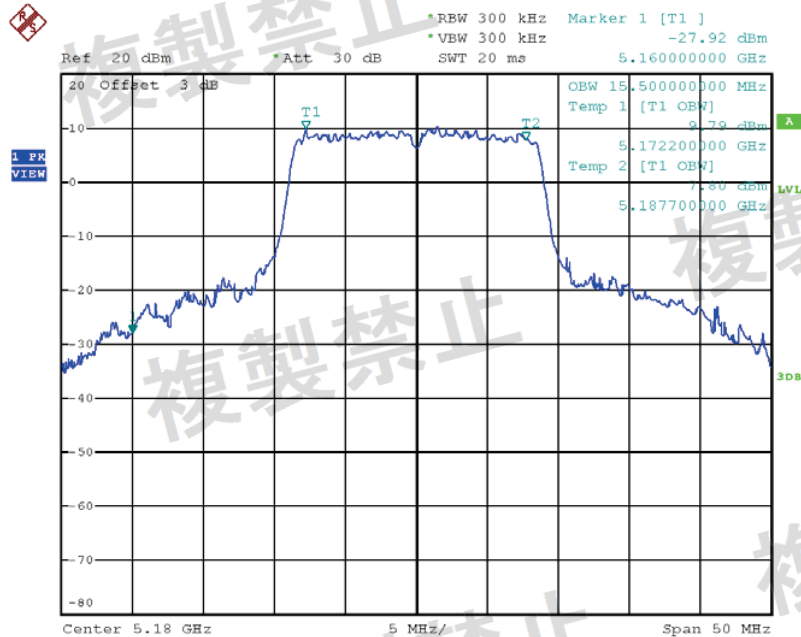


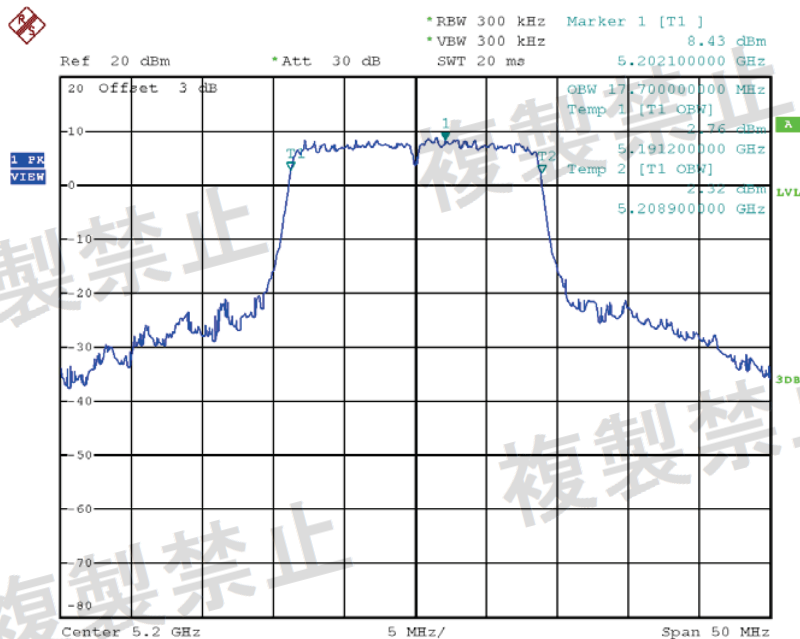
Normal Voltage
5180MHz -99 % OBW

Date: 7.MAY.2018 18:52:58

Normal Voltage
5180MHz -90 % OBW

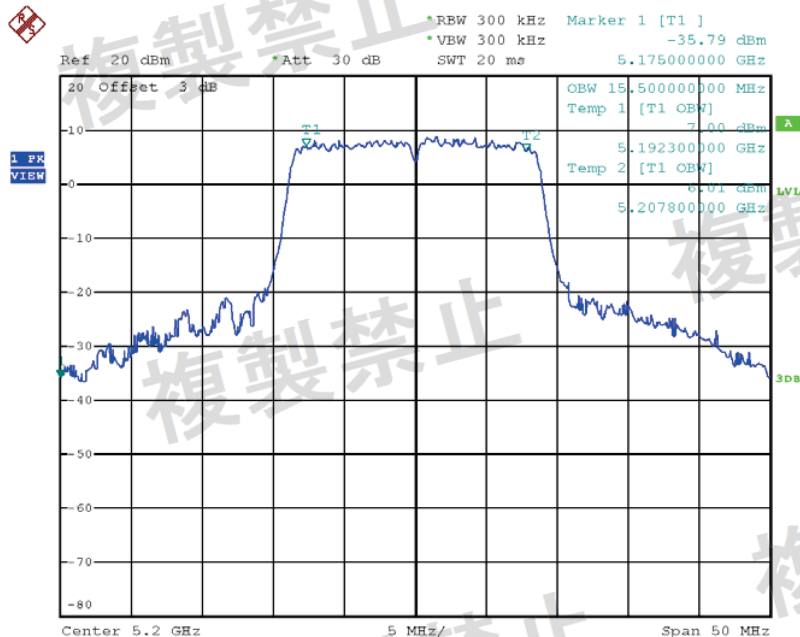
Date: 7.MAY.2018 18:52:51

Normal Voltage 5200MHz -99 % OBW

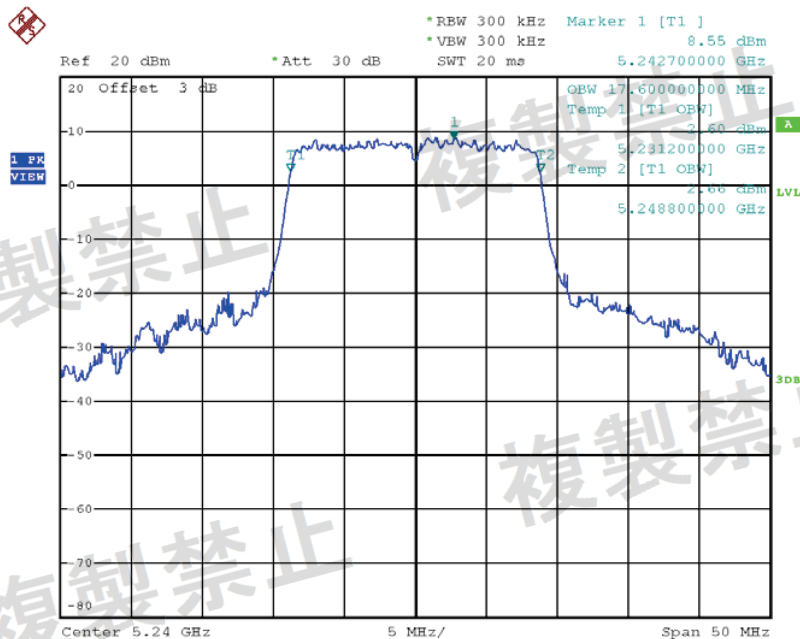


Date: 8.MAY.2018 14:30:28

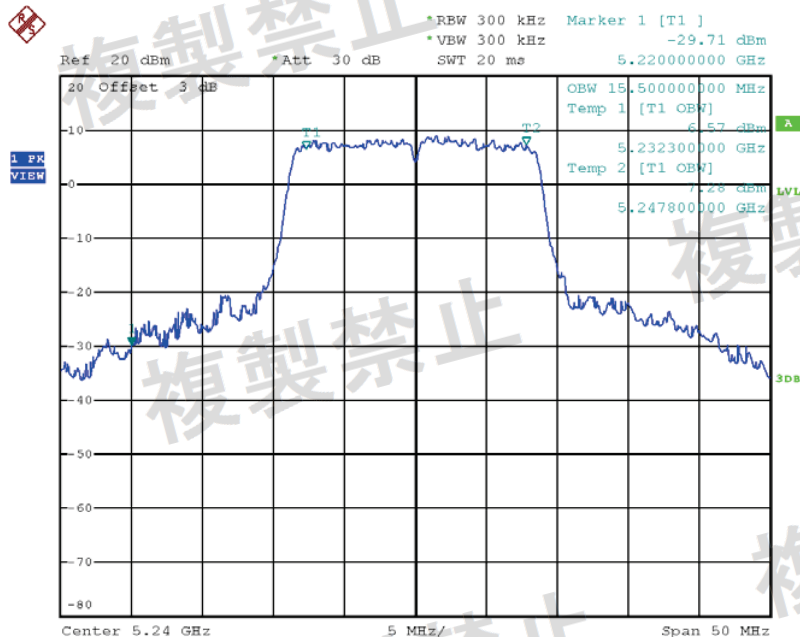
Normal Voltage 5200MHz -90 % OBW



Date: 8.MAY.2018 14:30:21

Normal Voltage
5240MHz -99 % OBW

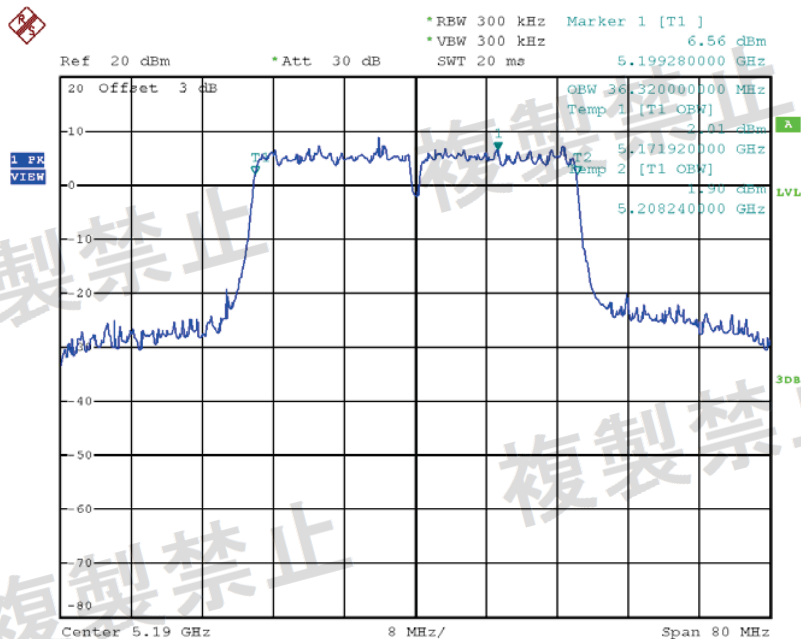
Date: 8.MAY.2018 14:34:04

Normal Voltage
5240MHz -90 % OBW

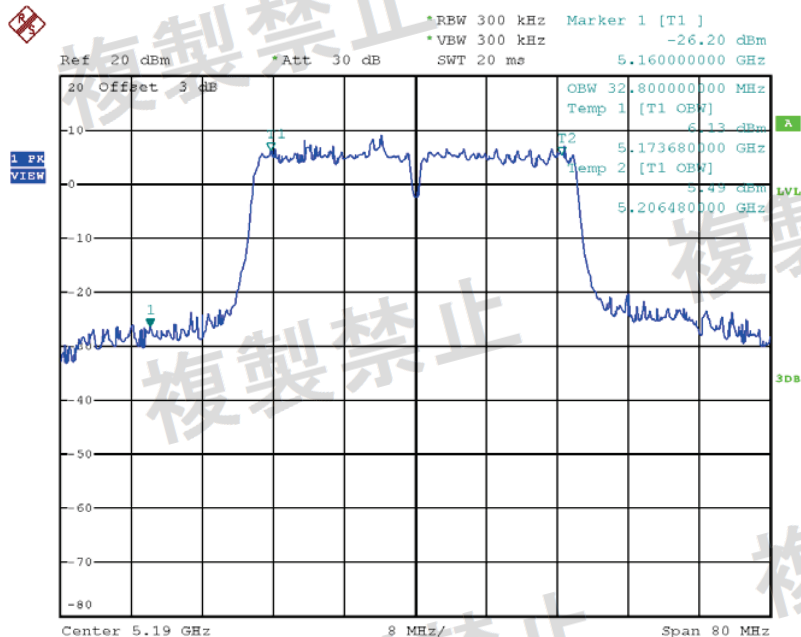
Date: 8.MAY.2018 14:33:58

Test Mode:	802.11n(HT40)
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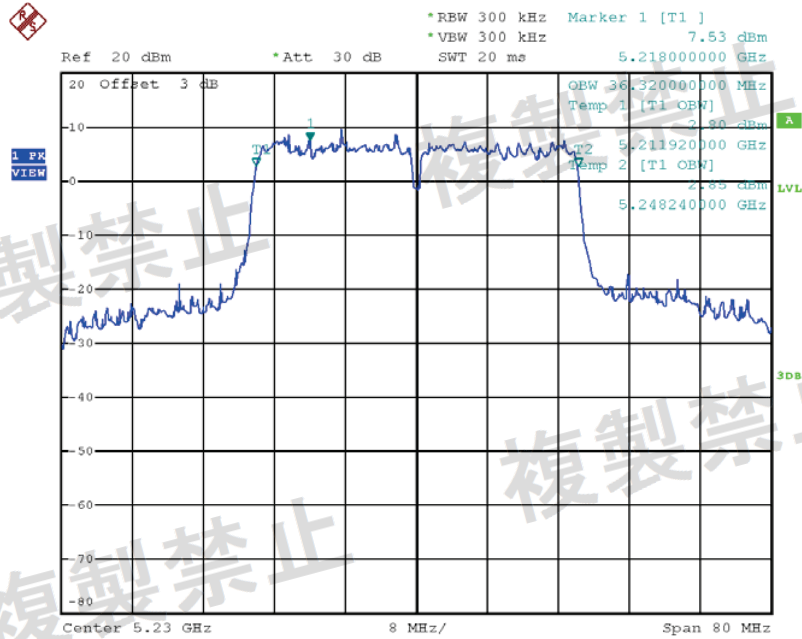
Test Voltage (V)	Normal Voltage			Remarks
Test Frequency (MHz)	5190	5230	-	Low/Mid/High of test frequency range
Occupied Bandwidth (MHz)	36.32	36.32	-	99% OBW Limit $\leq$ 38 MHz (RB/VB : 300kHz)

Normal Voltage
5190MHz -99 % OBW

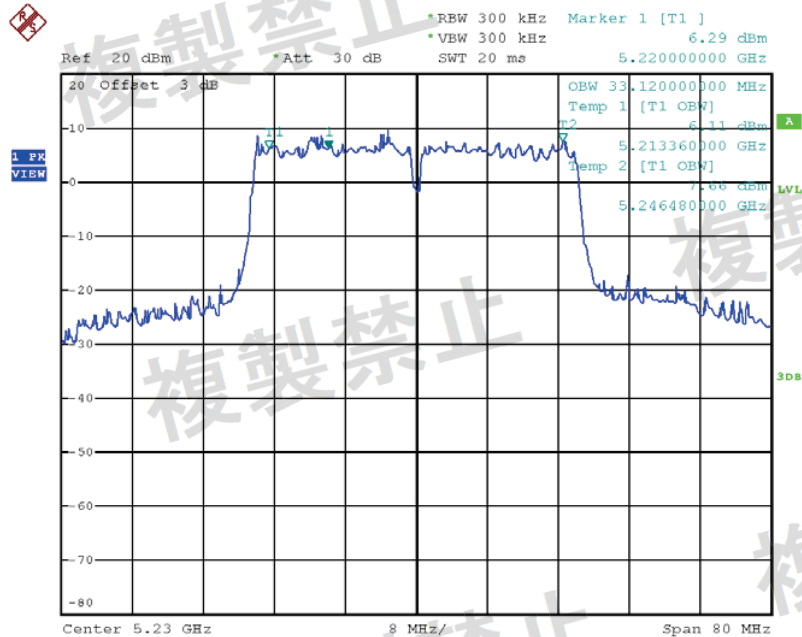
Date: 8.MAY.2018 15:02:31

Normal Voltage
5190MHz -90 % OBW

Date: 8.MAY.2018 15:02:25

Normal Voltage
5230MHz -99 % OBW

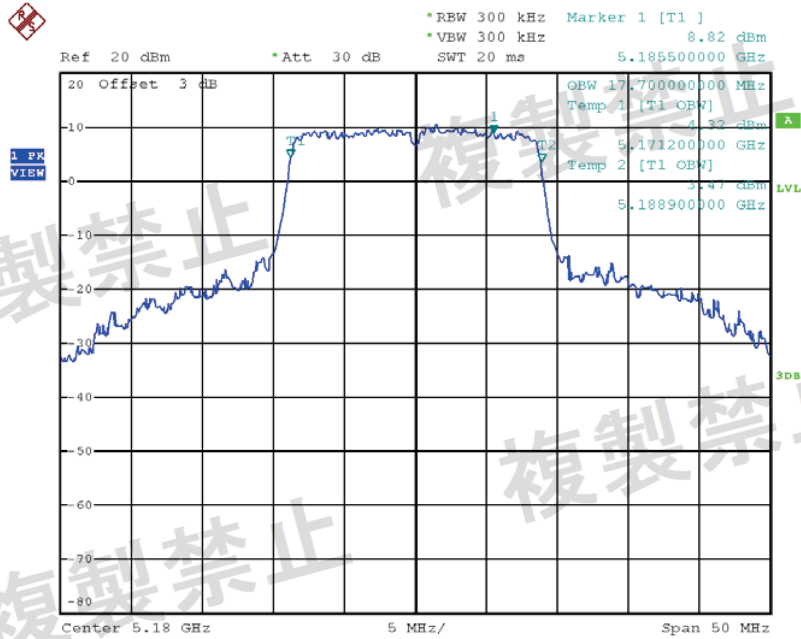
Date: 8.MAY.2018 15:30:59

Normal Voltage
5230MHz -90 % OBW

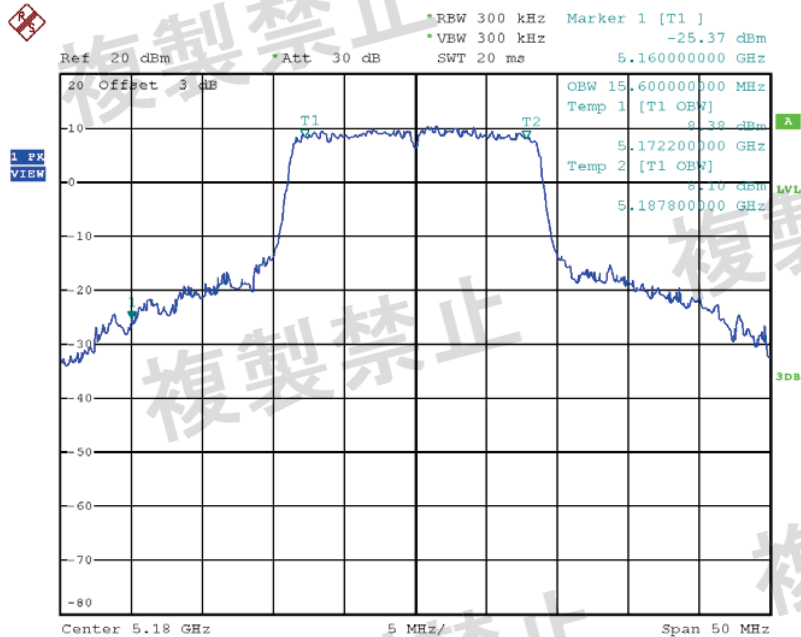
Date: 8.MAY.2018 15:30:53

Test Mode:	802.11ac(VHT20)
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Test Voltage (V)	Normal Voltage			Remarks
Test Frequency (MHz)	5180	5200	5240	Low/Mid/High of test frequency range
Occupied Bandwidth (MHz)	17.70	17.70	17.70	99% OBW Limit $\leq$ 19 MHz (RB/VB : 300kHz)

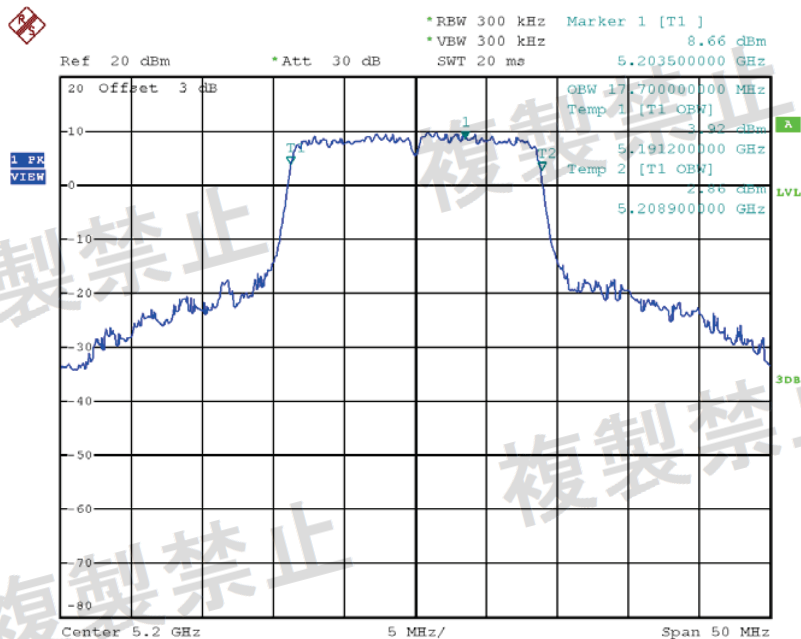
Normal Voltage
5180MHz -99 % OBW

Date: 8.MAY.2018 14:47:30

Normal Voltage
5180MHz -90 % OBW

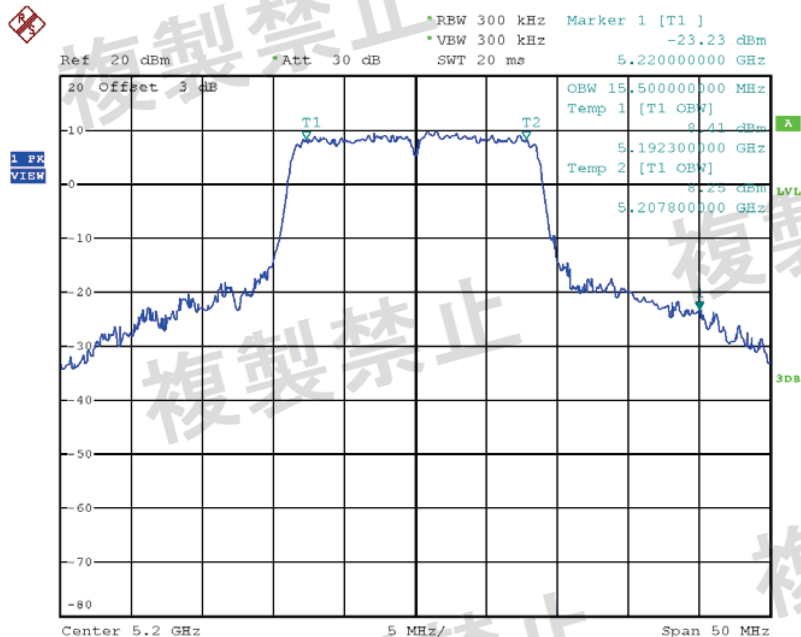
Date: 8.MAY.2018 14:47:24

Normal Voltage 5200MHz -99 % OBW



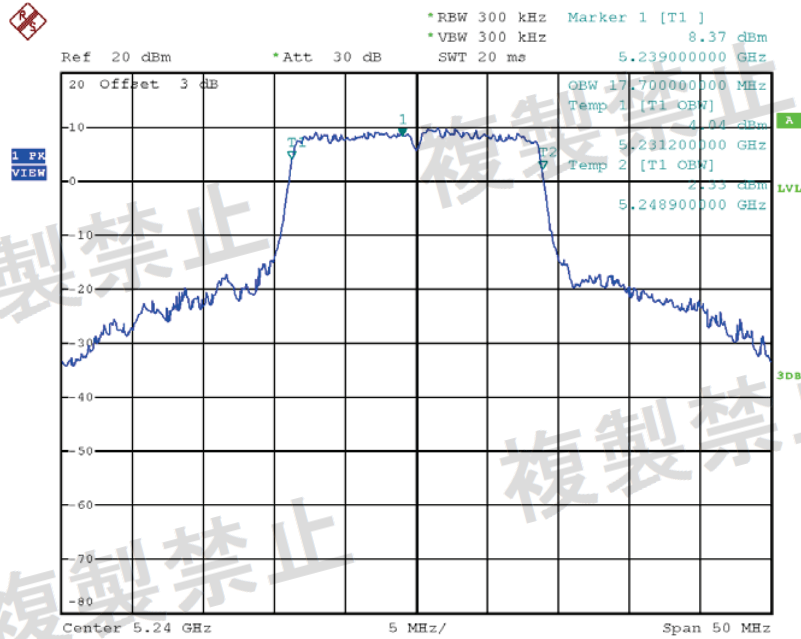
Date: 8.MAY.2018 14:49:46

Normal Voltage 5200MHz -90 % OBW



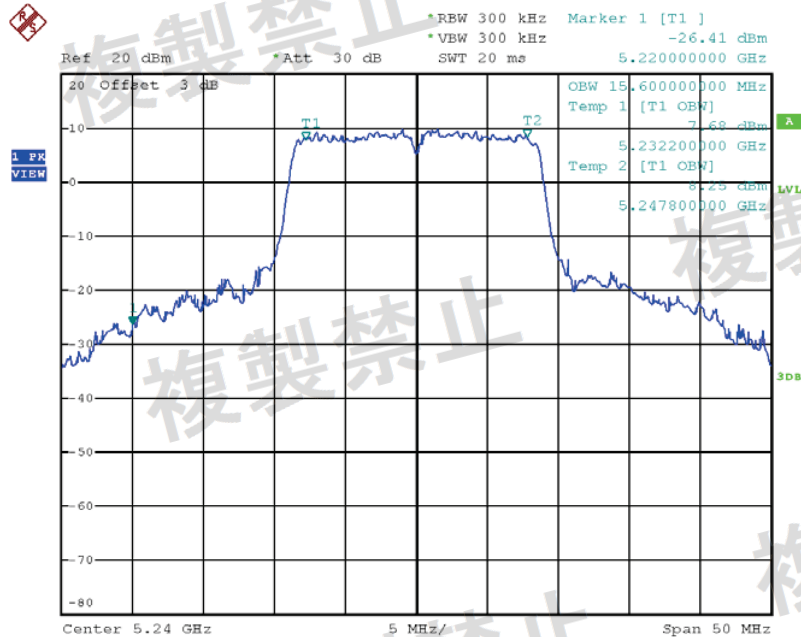
Date: 8.MAY.2018 14:49:40

Normal Voltage 5240MHz -99 % OBW



Date: 8.MAY.2018 14:55:13

Normal Voltage 5240MHz -90 % OBW

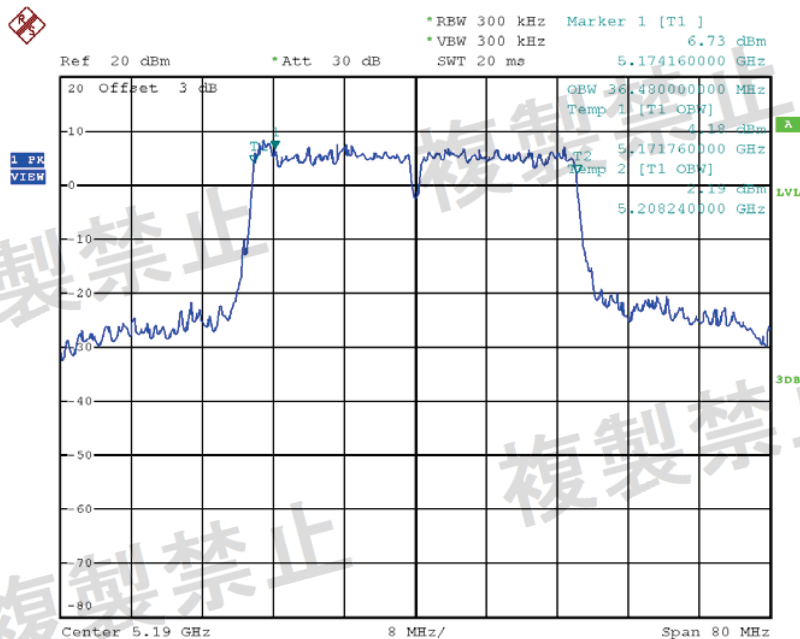


Date: 8.MAY.2018 14:55:07

Test Mode:	802.11ac(VHT40)
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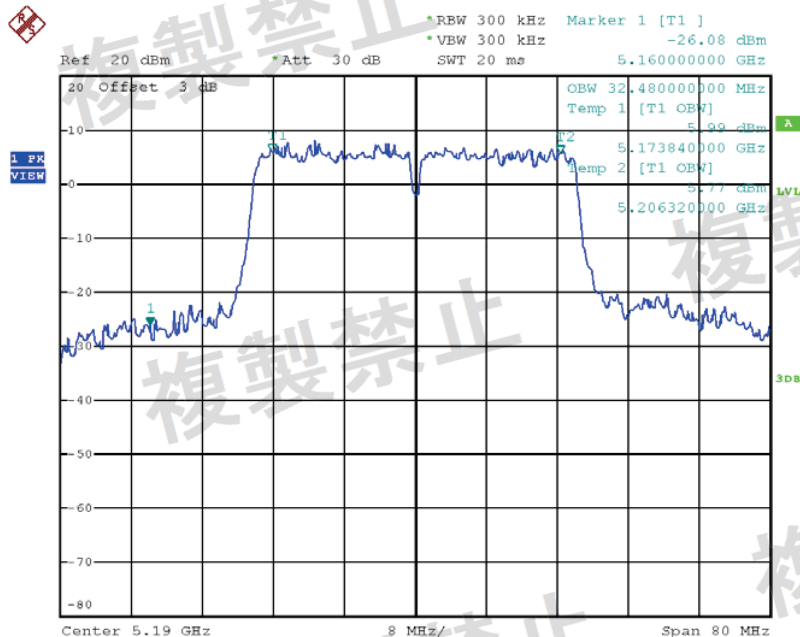
Test Voltage (V)	Normal Voltage			Remarks
Test Frequency (MHz)	5190	5230	-	Low/Mid/High of test frequency range
Occupied Bandwidth (MHz)	36.48	36.48	-	99% OBW Limit $\leq$ 38 MHz (RB/VB : 300kHz)

Normal Voltage 5190MHz -99 % OBW

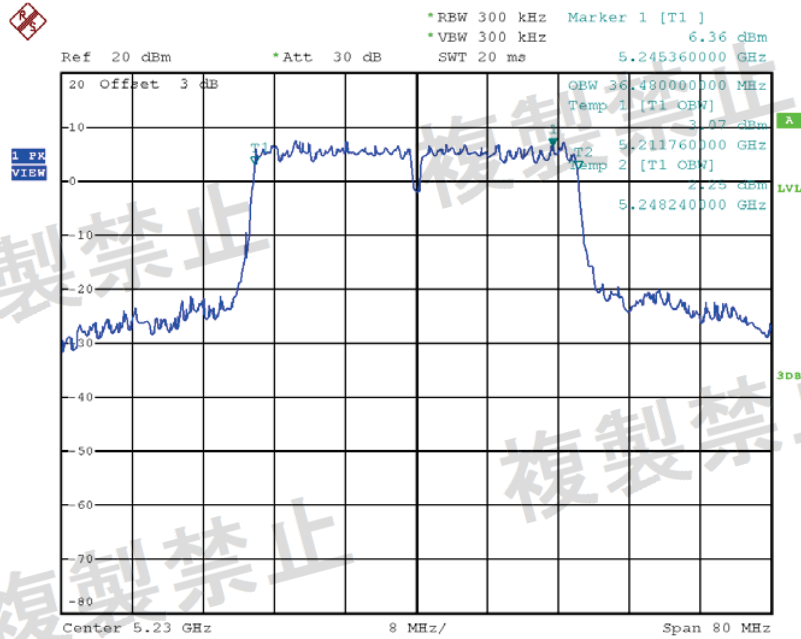


Date: 8.MAY.2018 15:43:56

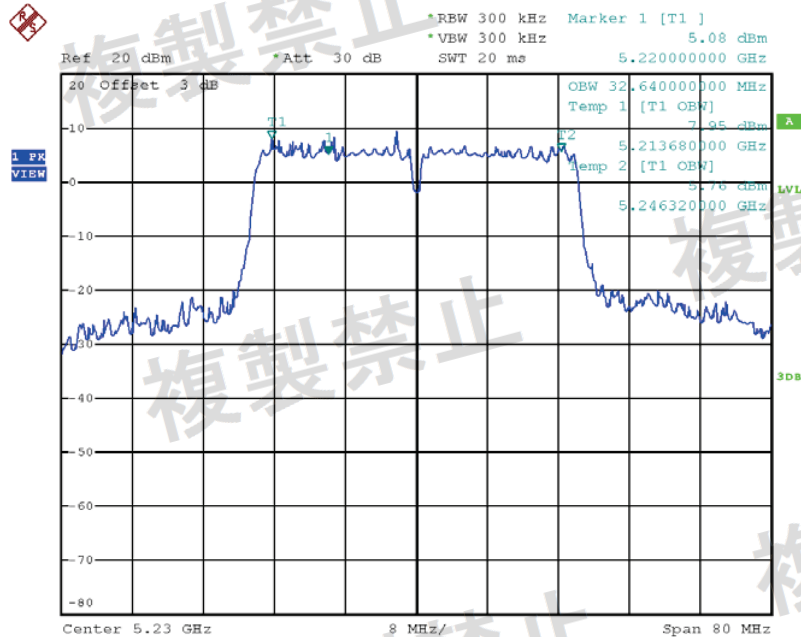
Normal Voltage 5190MHz -90 % OBW



Date: 8.MAY.2018 15:43:49

Normal Voltage
5230MHz -99 % OBW

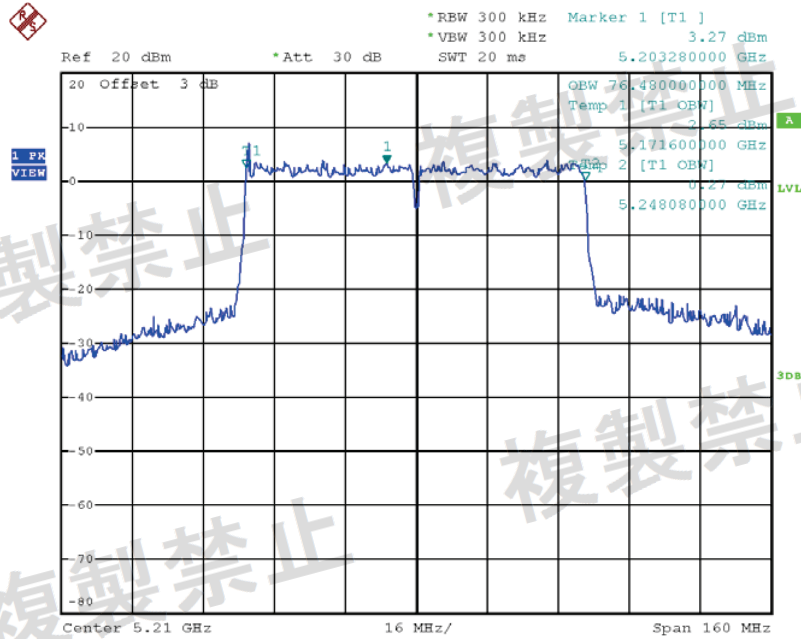
Date: 8.MAY.2018 15:46:13

Normal Voltage
5230MHz -90 % OBW

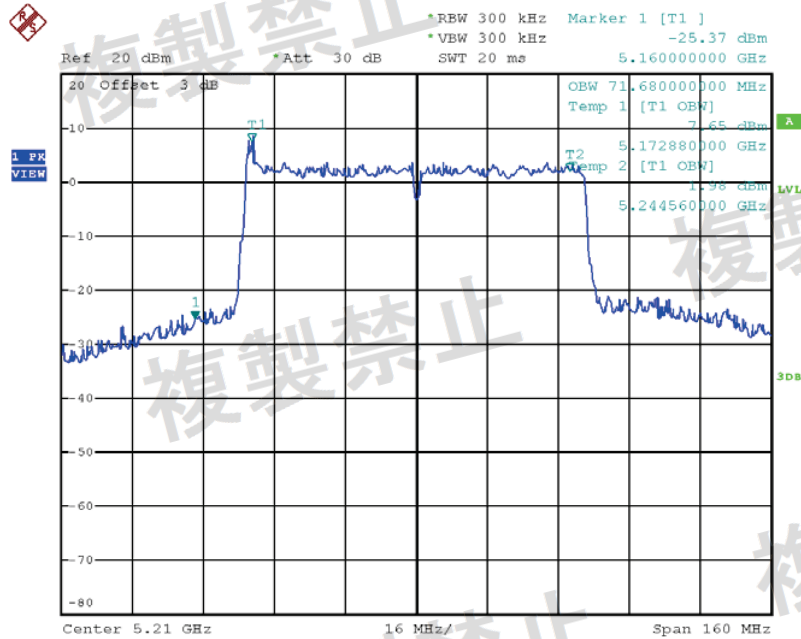
Date: 8.MAY.2018 15:46:07

Test Mode:	802.11ac(VHT80)
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Test Voltage (V)	Normal Voltage			Remarks
Test Frequency (MHz)	5210	-	-	Low/Mid/High of test frequency range
Occupied Bandwidth (MHz)	76.48	-	-	99% OBW Limit $\leq$ 78 MHz (RB/VB : 300kHz)

Normal Voltage
5210MHz -99 % OBW

Date: 8.MAY.2018 15:57:03

Normal Voltage
5210MHz -90 % OBW

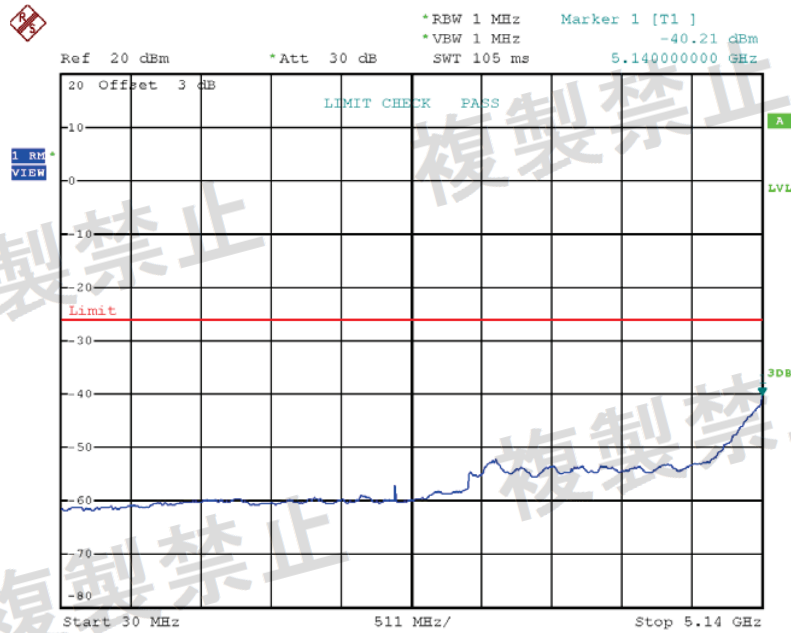
Date: 8.MAY.2018 15:56:56

APPENDIX C - UNWANTED EMISSION INTENSITY

Test Mode: 802.11a

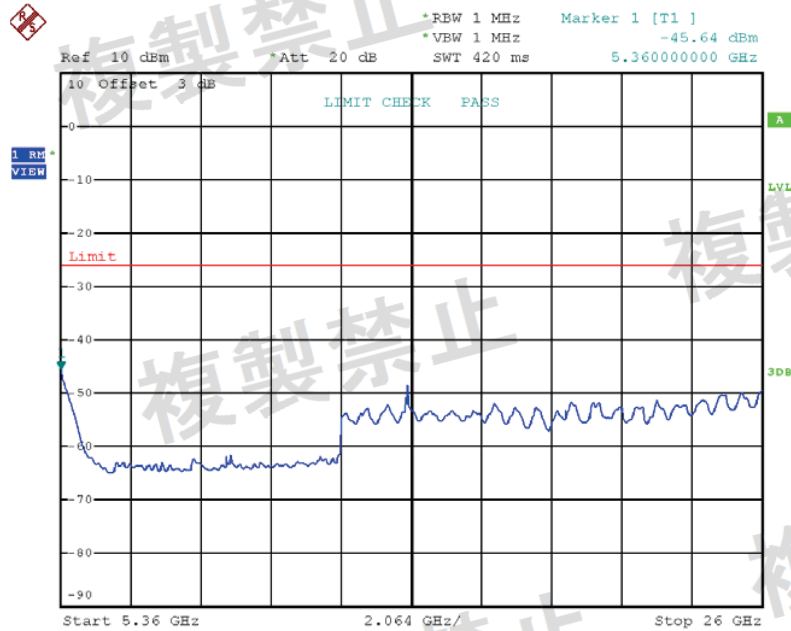
Test Voltage	V	Normal Voltage			Remarks
Test Frequency	MHz	5180	5200	5240	Low/Mid/High of test frequency range
Unwanted Emission Intensity (Max value in the band)	MHz	5140.00	5129.78	5129.78	30MHz~5140MHz Limit $\leq 2.5 \mu\text{W/MHz}$ (-26 dBm/MHz)
	dBm/MHz	-40.21	-42.48	-47.04	
	$\mu\text{W/MHz}$	0.09528	0.05649	0.01977	
	MHz	5360.00	5360.00	26000.00	5360MHz~26000MHz Limit $\leq 2.5 \mu\text{W/MHz}$ (-26 dBm/MHz)
	dBm/MHz	-45.64	-45.71	-49.38	
	$\mu\text{W/MHz}$	0.02729	0.02685	0.01153	

Normal Voltage
5180MHz (30 MHz $\leq$ f $\leq$ 5140 MHz)



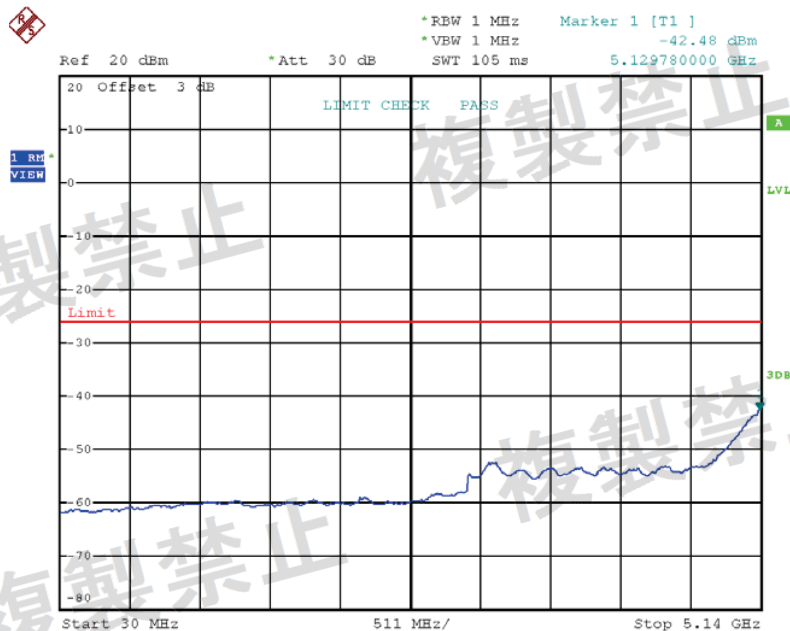
Date: 7.MAY.2018 17:40:20

Normal Voltage
5180MHz (5360 MHz < f $\leq$ 26000 MHz)



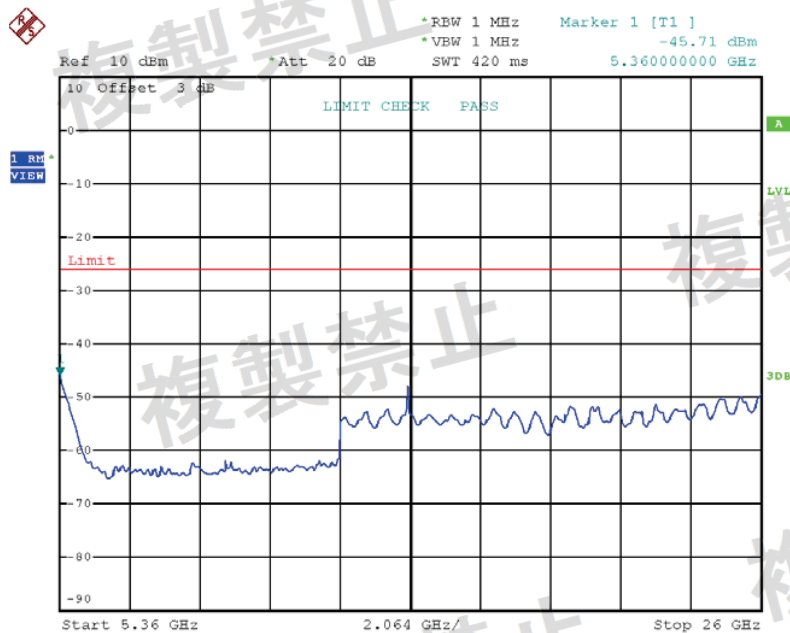
Date: 7.MAY.2018 17:41:29

Normal Voltage
5200MHz (30 MHz $\leq$ f $\leq$ 5140 MHz)



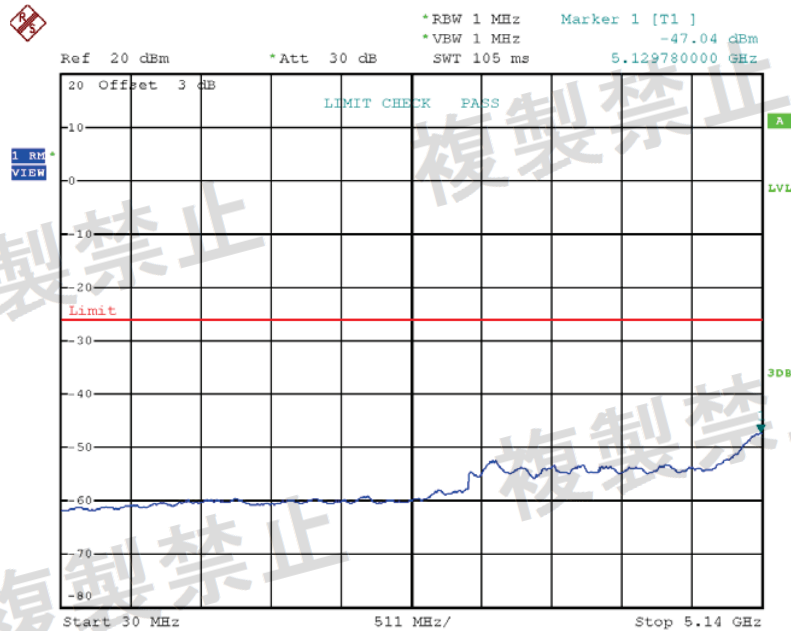
Date: 7.MAY.2018 17:43:39

Normal Voltage
5200MHz (5360 MHz < f $\leq$ 26000 MHz)



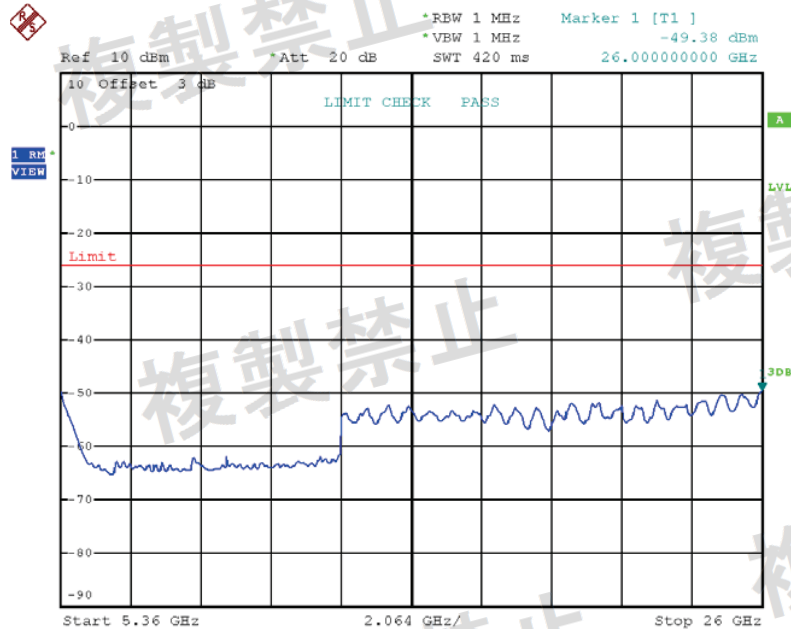
Date: 7.MAY.2018 17:45:12

Normal Voltage
5240MHz (30 MHz $\leq$ f $\leq$ 5140 MHz)



Date: 7.MAY.2018 17:59:03

Normal Voltage
5240MHz (5360 MHz < f $\leq$ 26000 MHz)

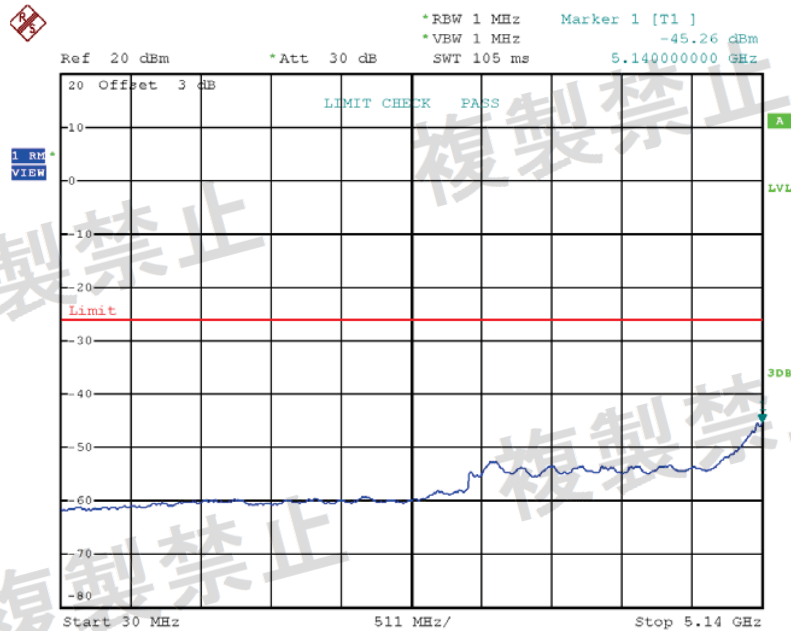


Date: 7.MAY.2018 18:00:45

Test Mode: 802.11n(HT20)

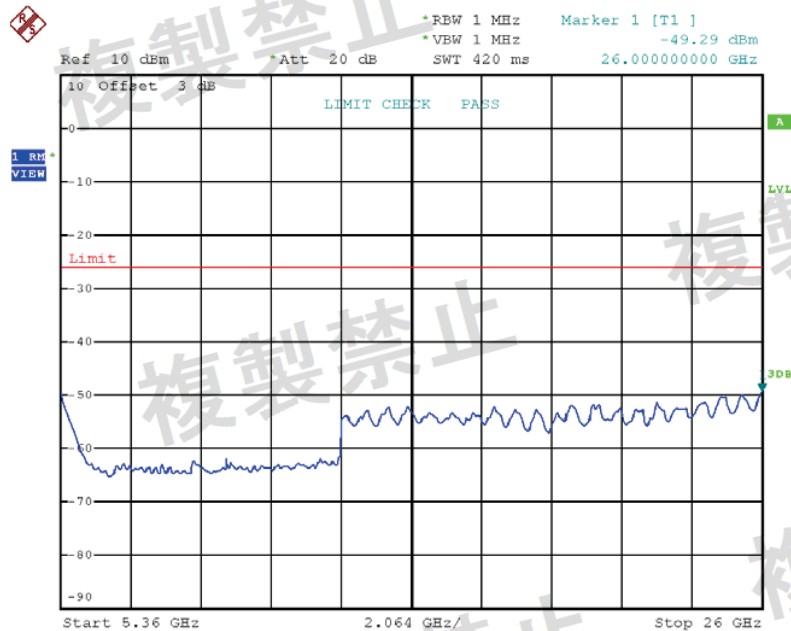
Test Voltage	V	Normal Voltage			Remarks
Test Frequency	MHz	5180	5200	5240	Low/Mid/High of test frequency range
Unwanted Emission Intensity (Max value in the band)	MHz	5140.00	5129.78	5140.00	30MHz~5140MHz Limit $\leq 2.5 \mu\text{W/MHz}$ (-26 dBm/MHz)
	dBm/MHz	-45.26	-47.15	-48.21	
	$\mu\text{W/MHz}$	0.02979	0.01928	0.01510	
	MHz	26000.00	26000.00	5360.00	5360MHz~26000MHz Limit $\leq 2.5 \mu\text{W/MHz}$ (-26 dBm/MHz)
	dBm/MHz	-49.29	-49.86	-49.74	
	$\mu\text{W/MHz}$	0.01178	0.01033	0.01062	

Normal Voltage
5180MHz (30 MHz $\leq f \leq$ 5140 MHz)



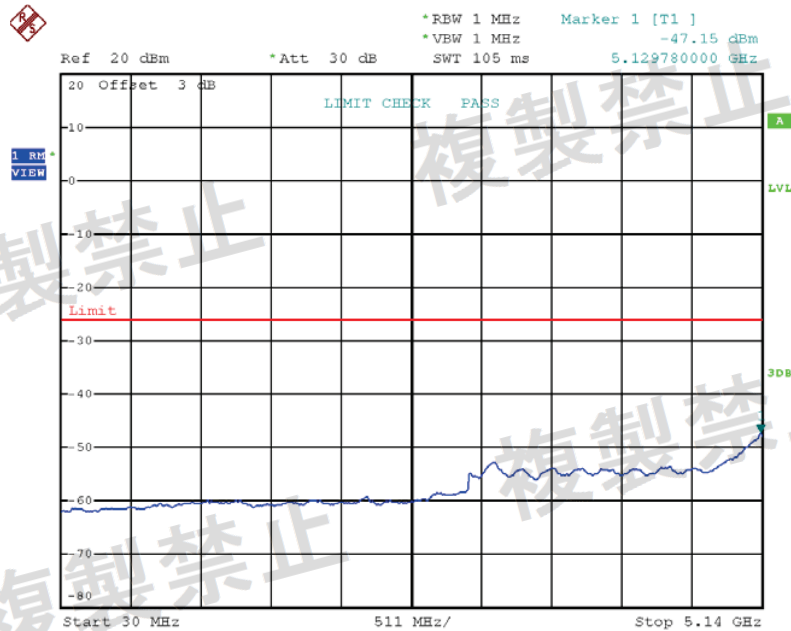
Date: 7.MAY.2018 18:51:02

Normal Voltage
5180MHz (5360 MHz $< f \leq$ 26000 MHz)



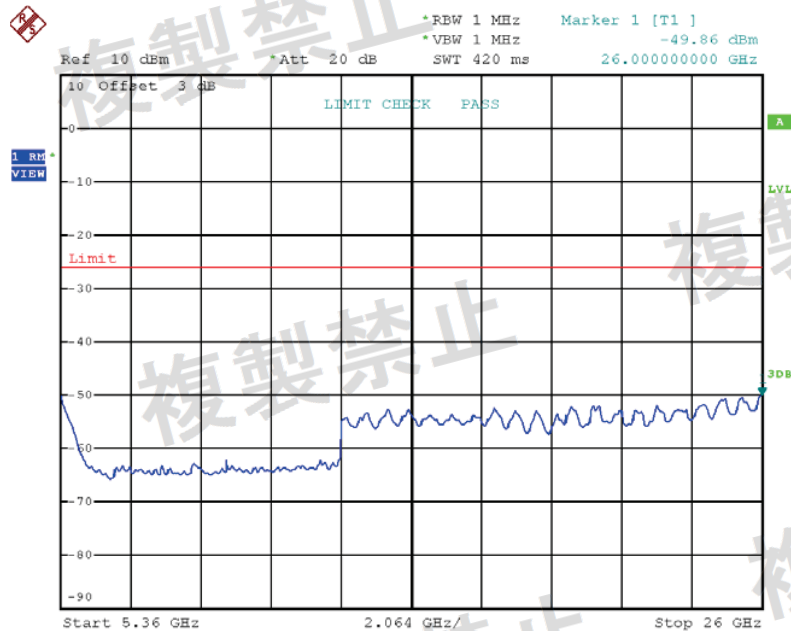
Date: 7.MAY.2018 18:52:44

Normal Voltage
5200MHz (30 MHz $\leq$ f $\leq$ 5140 MHz)



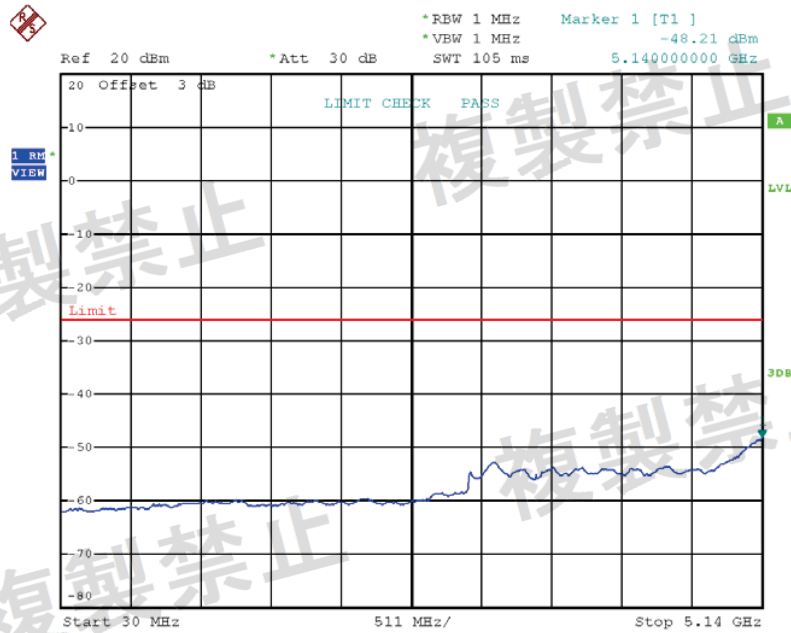
Date: 8.MAY.2018 14:28:33

Normal Voltage
5200MHz (5360 MHz < f $\leq$ 26000 MHz)



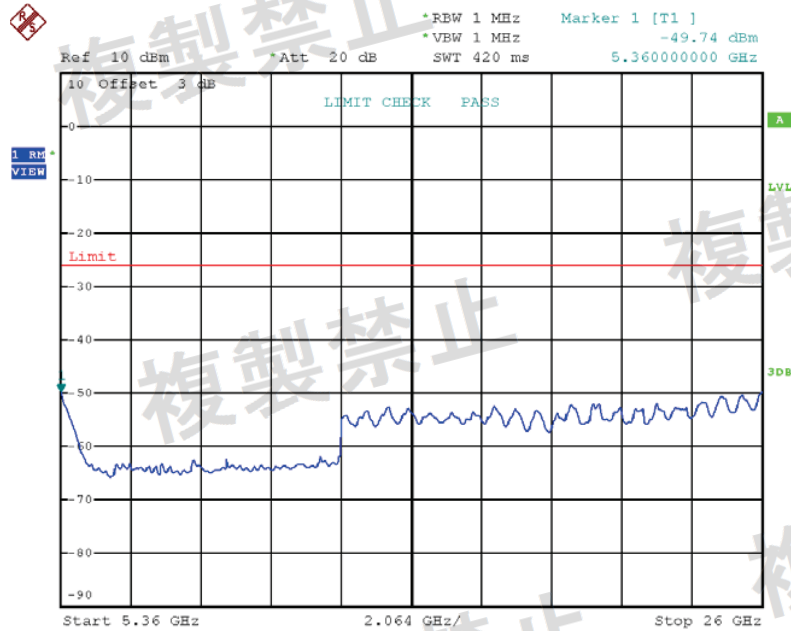
Date: 8.MAY.2018 14:30:14

Normal Voltage
5240MHz (30 MHz $\leq$ f $\leq$ 5140 MHz)



Date: 8.MAY.2018 14:32:09

Normal Voltage
5240MHz (5360 MHz < f $\leq$ 26000 MHz)



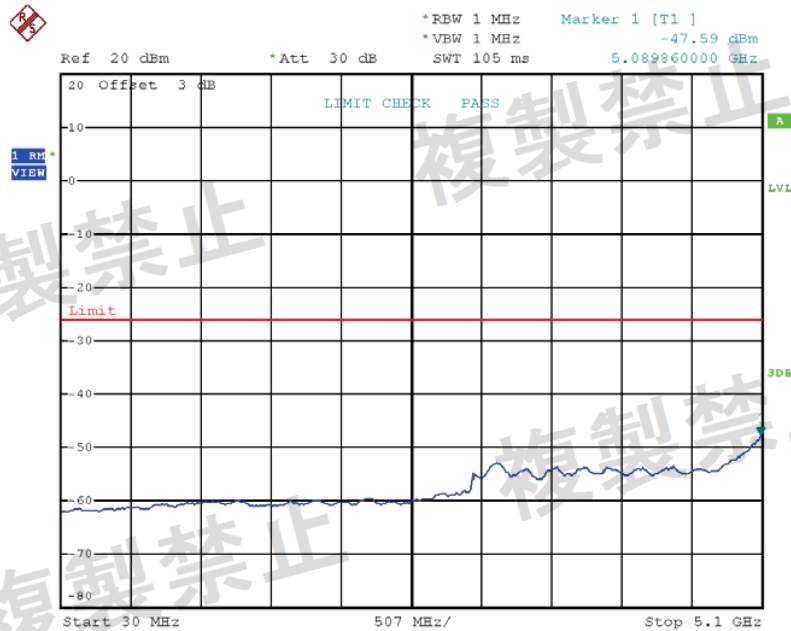
Date: 8.MAY.2018 14:33:51

Test Mode: 802.11n(HT40)

Test Voltage	V	Normal Voltage			Remarks
Test Frequency	MHz	5190	5230	-	Low/Mid/High of test frequency range
Unwanted Emission Intensity (Max value in the band)	MHz	5089.86	5100.00	-	30MHz~5100MHz
	dBm/MHz	-47.59	-47.89	-	Limit $\leq$ 2.5 μ W/MHz
	μ W/MHz	0.01742	0.01626	-	(-26 dBm/MHz)
	MHz	26000.00	26000.00	-	5400MHz~26000MHz
	dBm/MHz	-49.69	-49.72	-	Limit $\leq$ 2.5 μ W/MHz
	μ W/MHz	0.01074	0.01067	-	(-26 dBm/MHz)

Normal Voltage

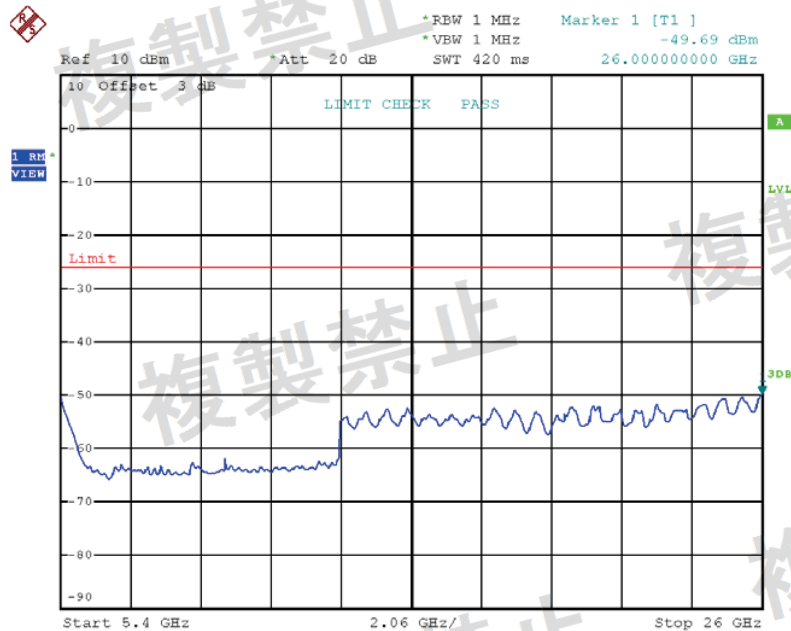
5190MHz (30 MHz $\leq$ f $\leq$ 5100 MHz)



Date: 8.MAY.2018 15:00:34

Normal Voltage

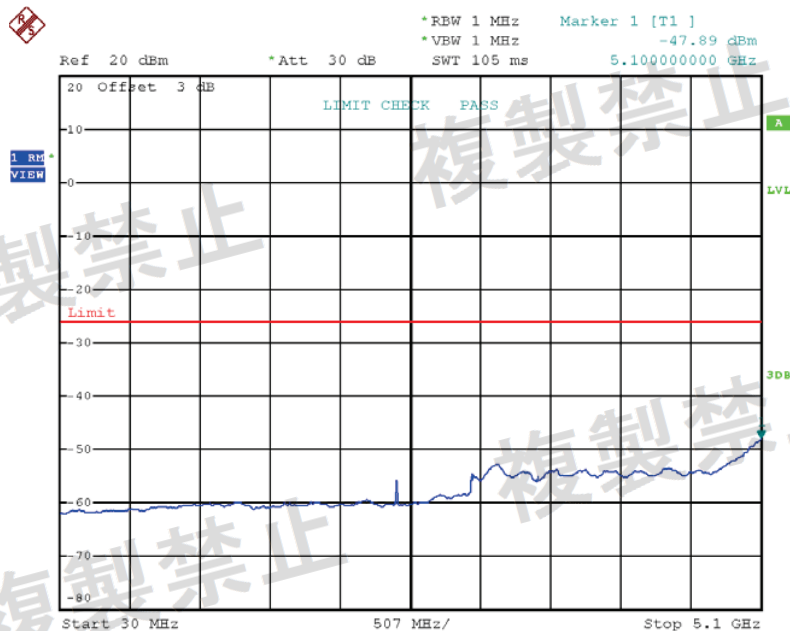
5190MHz (5400 MHz < f $\leq$ 26000 MHz)



Date: 8.MAY.2018 15:02:17

Normal Voltage

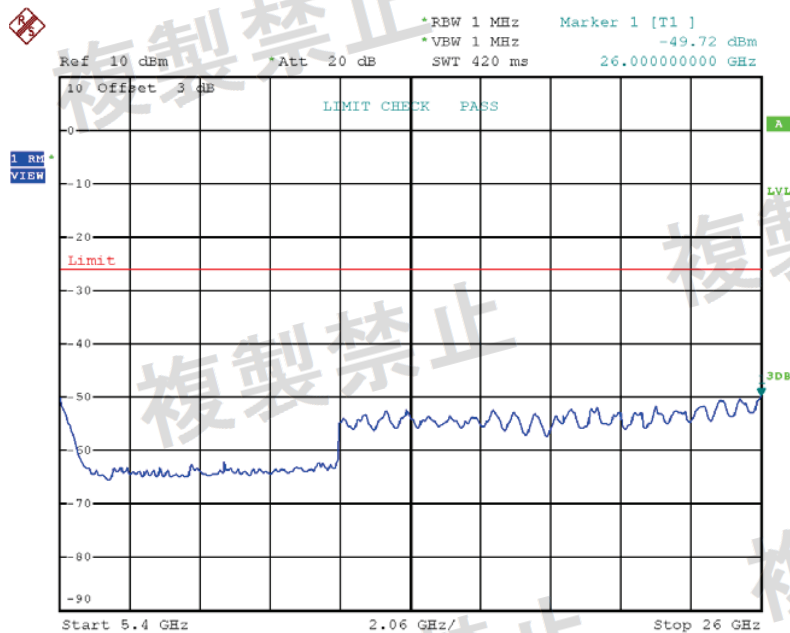
5230MHz (30 MHz $\leq$ f $\leq$ 5100 MHz)



Date: 8.MAY.2018 15:29:02

Normal Voltage

5230MHz (5400 MHz < f $\leq$ 26000 MHz)



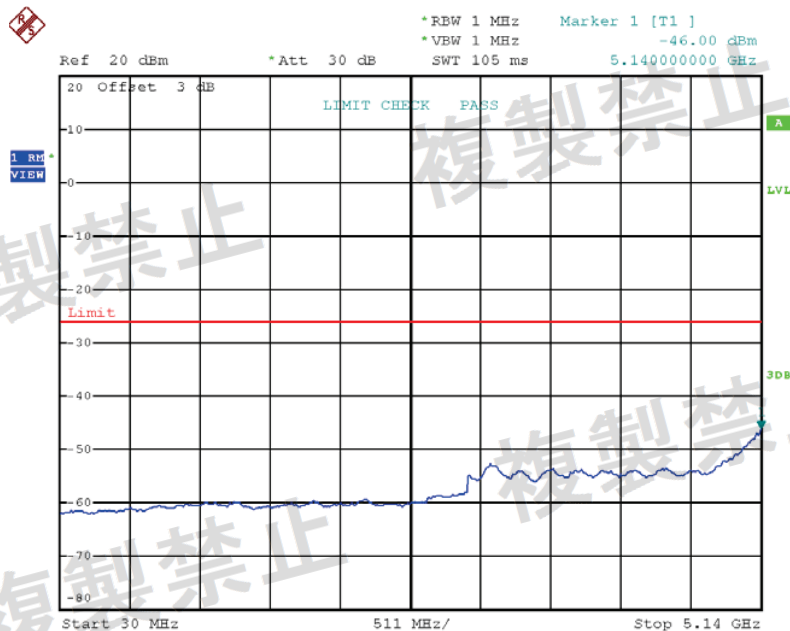
Date: 8.MAY.2018 15:30:46

Test Mode: 802.11ac(VHT20)

Test Voltage	V	Normal Voltage			Remarks
Test Frequency	MHz	5180	5200	5240	Low/Mid/High of test frequency range
Unwanted Emission Intensity (Max value in the band)	MHz	5140.00	5129.78	5140.00	30MHz~5140MHz Limit $\leq 2.5 \mu\text{W/MHz}$ (-26 dBm/MHz)
	dBm/MHz	-46.00	-47.23	-48.15	
	$\mu\text{W/MHz}$	0.02512	0.01892	0.01531	
	MHz	5360.00	26000.00	5360.00	5360MHz~26000MHz Limit $\leq 2.5 \mu\text{W/MHz}$ (-26 dBm/MHz)
	dBm/MHz	-49.70	-49.90	-49.54	
	$\mu\text{W/MHz}$	0.01072	0.01023	0.01112	

Normal Voltage

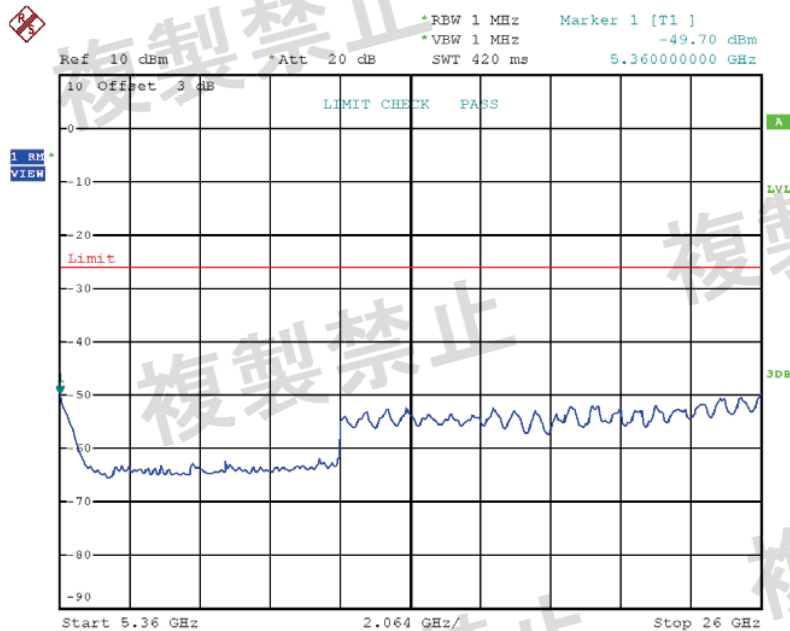
5180MHz (30 MHz $\leq$ f $\leq$ 5140 MHz)



Date: 8.MAY.2018 14:45:36

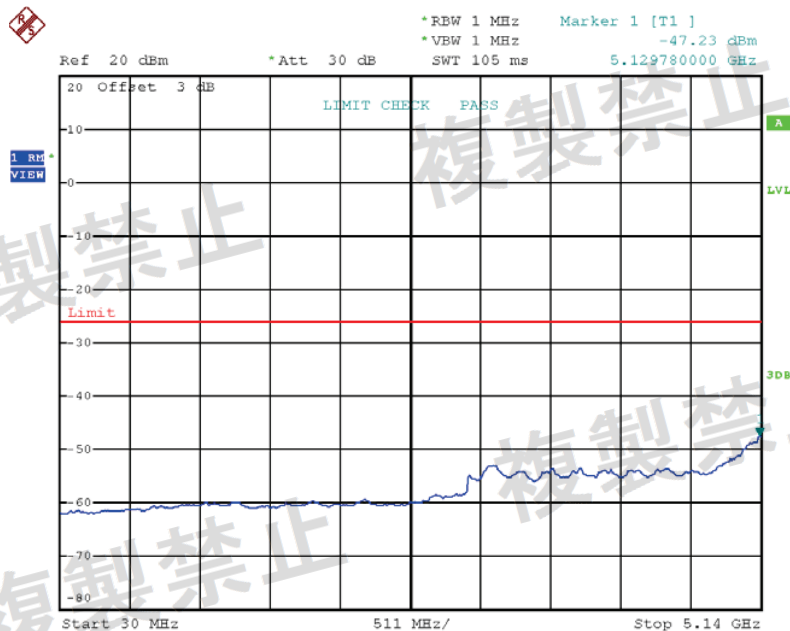
Normal Voltage

5180MHz (5360 MHz < f $\leq$ 26000 MHz)



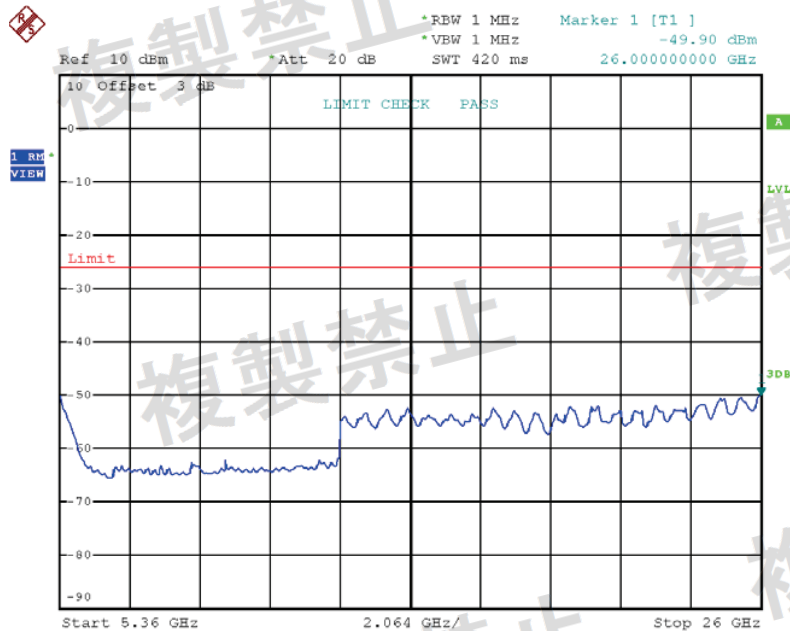
Date: 8.MAY.2018 14:47:17

Normal Voltage
5200MHz (30 MHz $\leq$ f $\leq$ 5140 MHz)



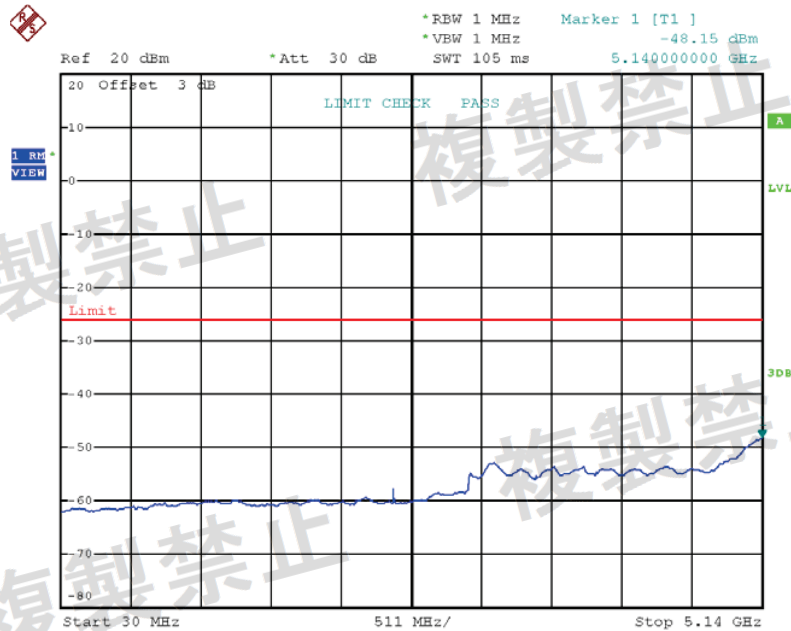
Date: 8.MAY.2018 14:47:51

Normal Voltage
5200MHz (5360 MHz < f $\leq$ 26000 MHz)



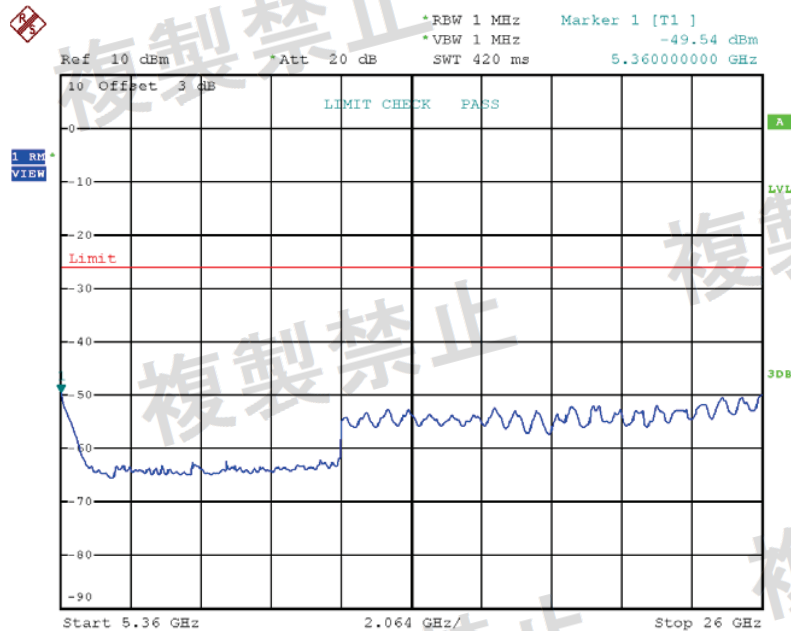
Date: 8.MAY.2018 14:49:32

Normal Voltage
5240MHz (30 MHz $\leq$ f $\leq$ 5140 MHz)



Date: 8.MAY.2018 14:53:18

Normal Voltage
5240MHz (5360 MHz < f $\leq$ 26000 MHz)

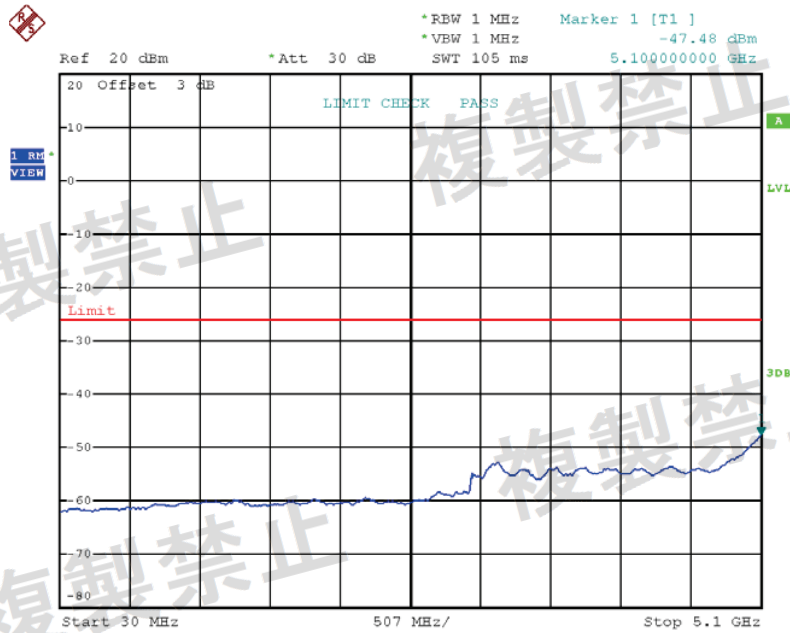


Date: 8.MAY.2018 14:54:59

Test Mode: 802.11ac(VHT40)

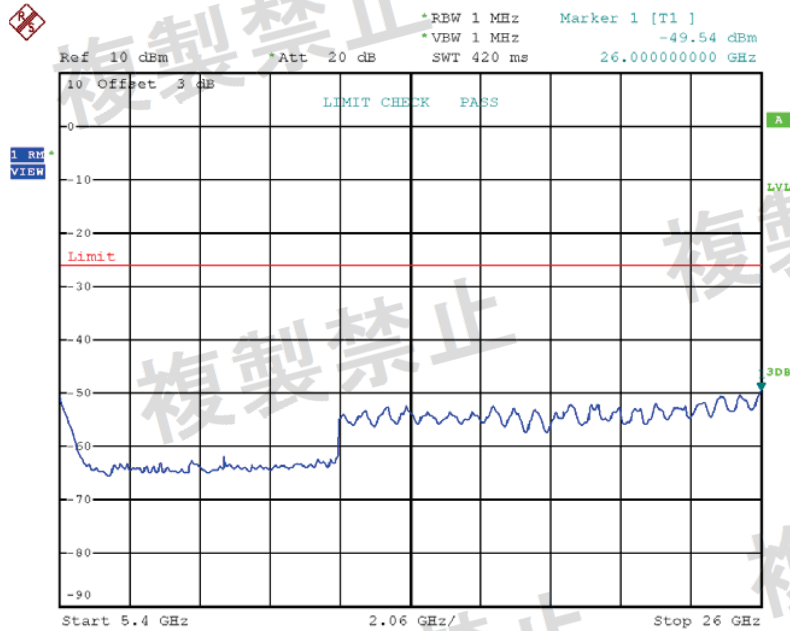
Test Voltage	V	Normal Voltage			Remarks
Test Frequency	MHz	5190	5230	-	Low/Mid/High of test frequency range
Unwanted Emission Intensity (Max value in the band)	MHz	5100.00	5100.00	-	30MHz~5100MHz
	dBm/MHz	-47.48	-48.23	-	Limit $\leq$ 2.5 μ W/MHz
	μ W/MHz	0.01786	0.01503	-	(-26 dBm/MHz)
	MHz	26000.00	26000.00	-	5400MHz~26000MHz
	dBm/MHz	-49.54	-49.60	-	Limit $\leq$ 2.5 μ W/MHz
	μ W/MHz	0.01112	0.01096	-	(-26 dBm/MHz)

Normal Voltage
5190MHz (30 MHz $\leq$ f $\leq$ 5100 MHz)



Date: 8.MAY.2018 15:41:39

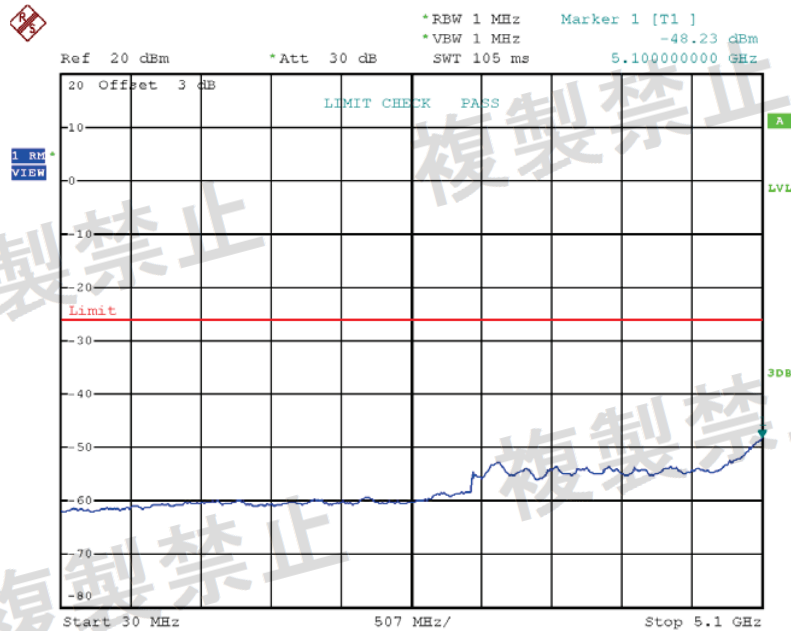
Normal Voltage
5190MHz (5400 MHz < f $\leq$ 26000 MHz)



Date: 8.MAY.2018 15:43:42

Normal Voltage

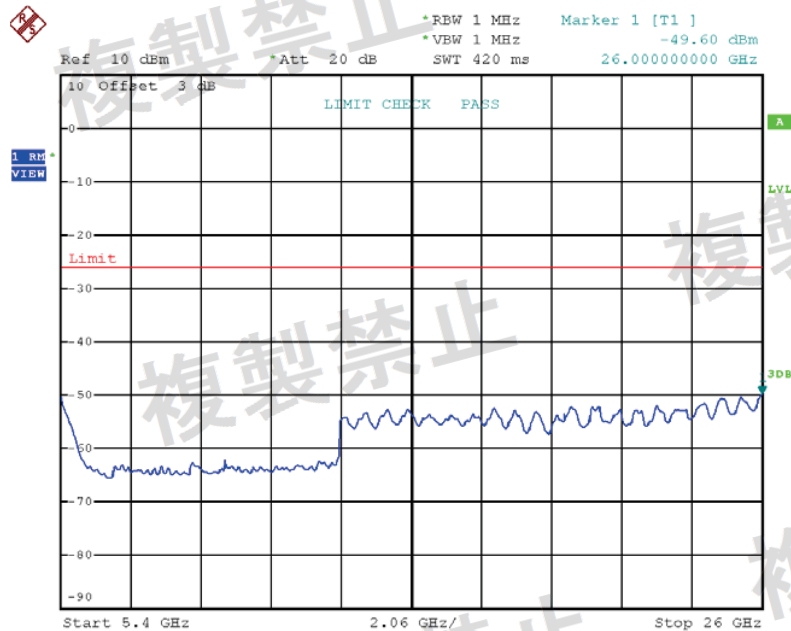
5230MHz (30 MHz $\leq$ f $\leq$ 5100 MHz)



Date: 8.MAY.2018 15:44:16

Normal Voltage

5230MHz (5400 MHz < f $\leq$ 26000 MHz)

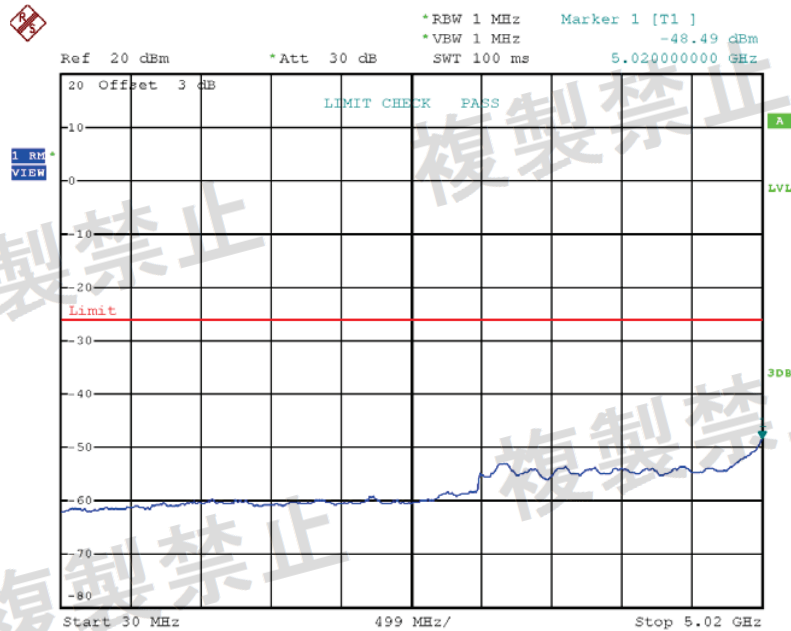


Date: 8.MAY.2018 15:45:59

Test Mode: 802.11ac(VHT80)

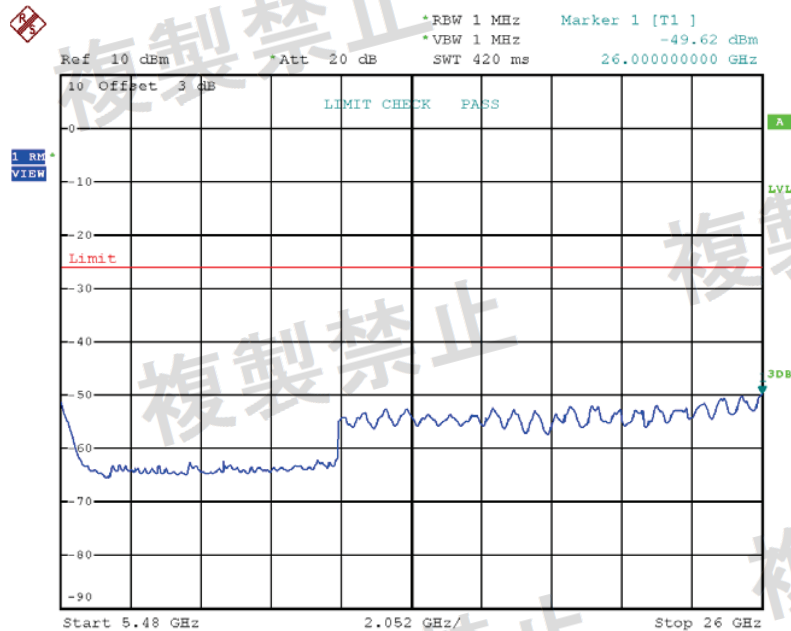
Test Voltage	V	Normal Voltage			Remarks
Test Frequency	MHz	5210	-	-	Low/Mid/High of test frequency range
Unwanted Emission Intensity (Max value in the band)	MHz	5020.00	-	-	30MHz~5020MHz
	dBm/MHz	-48.49	-	-	Limit $\leq$ 2.5 μ W/MHz
	μ W/MHz	0.01416	-	-	(-26 dBm/MHz)
	MHz	26000.00	-	-	5480MHz~26000MHz
	dBm/MHz	-49.62	-	-	Limit $\leq$ 2.5 μ W/MHz
	μ W/MHz	0.01091	-	-	(-26 dBm/MHz)

Normal Voltage
5210MHz (30 MHz $\leq$ f $\leq$ 5020 MHz)



Date: 8.MAY.2018 15:55:06

Normal Voltage
5210MHz (5480 MHz < f $\leq$ 26000 MHz)



Date: 8.MAY.2018 15:56:49

APPENDIX D - ANTENNA POWER ERROR

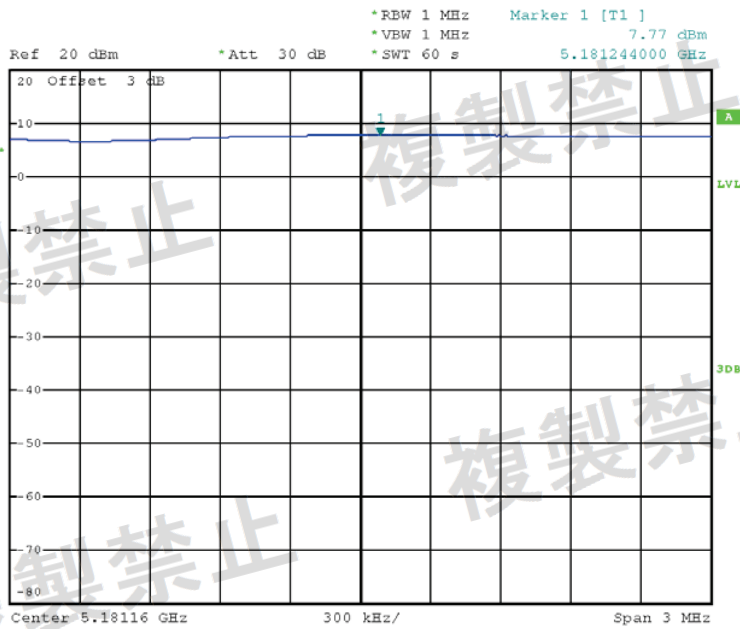
Test Mode: 802.11a

Test Voltage (V)	Normal Voltage			Remarks
Test Frequency (MHz)	5180	5200	5240	Low/Mid/High of test frequency range
Antenna Power (Conductive) (mW/MHz)	5.9841	5.8076	5.3703	Limit $\leq$ 10 mW/MHz
Antenna Power Error (mW/MHz)	-0.01588	-0.19236	-0.62968	-
Antenna Power Error (%)	-0.26	-3.21	-10.49	Limit + 20% ~ - 80%
Antenna Gain (dBi)	1.58			-
Antenna Power (EIRP) (mW/MHz)	8.6099	8.3560	7.7268	Limit $\leq$ 10mW/MHz

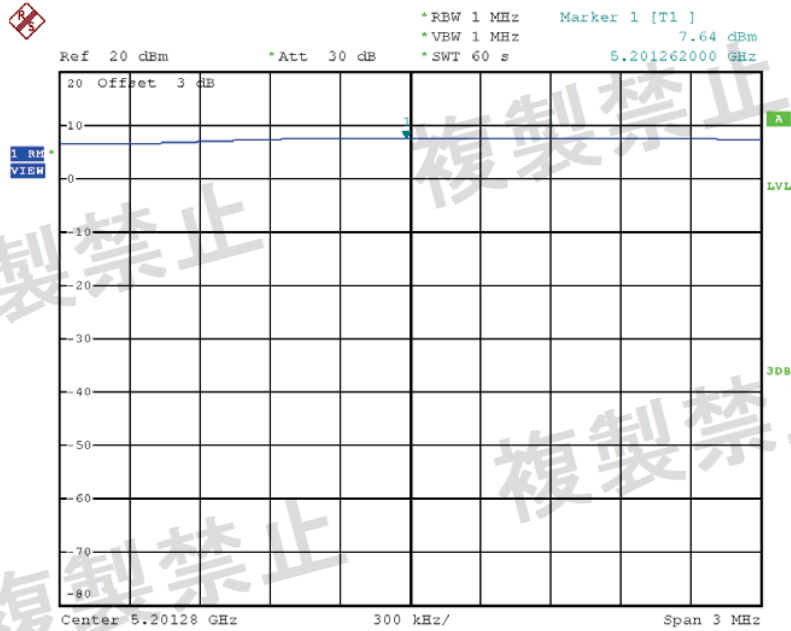
Normal Voltage
5180MHz



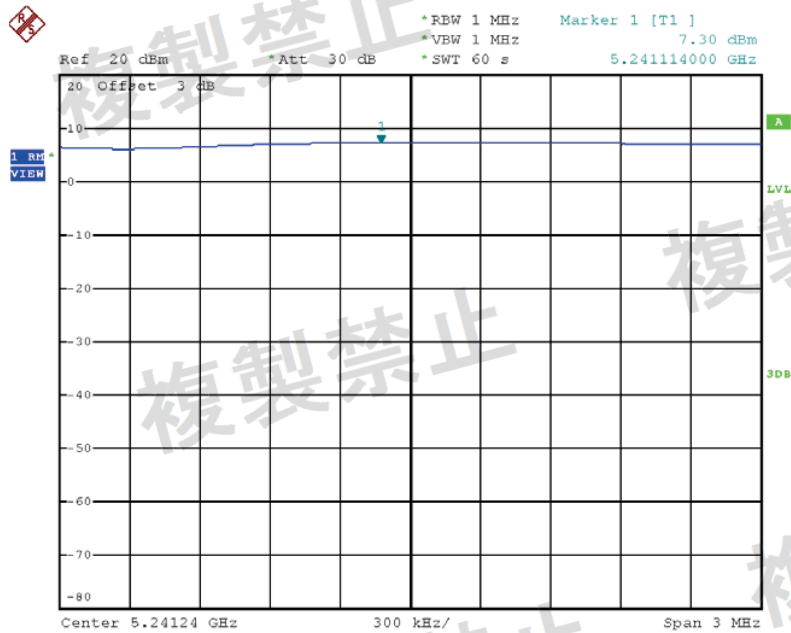
1 RM
VIEW



Date: 7.MAY.2018 17:52:00

Normal Voltage
5200MHz

Date: 7.MAY.2018 17:55:30

Normal Voltage
5240MHz

Date: 7.MAY.2018 17:58:54

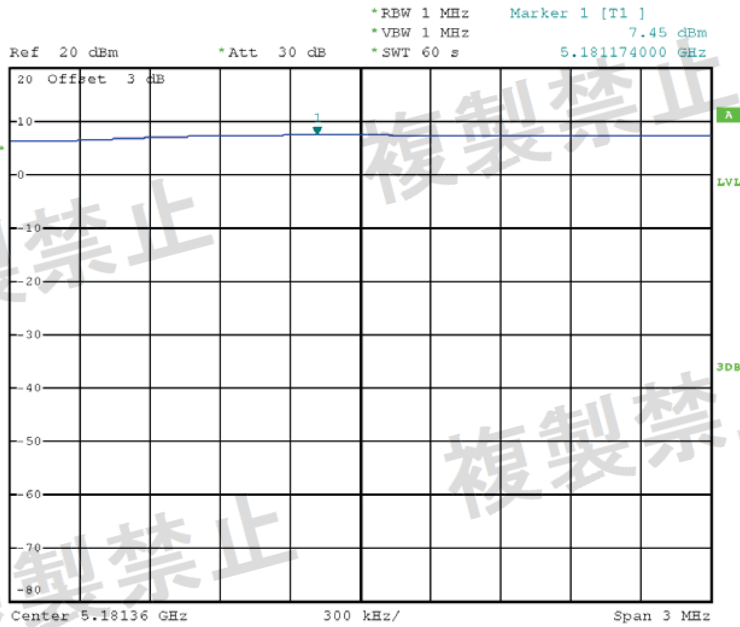
Test Mode: 802.11n(HT20)

Test Voltage (V)	Normal Voltage			Remarks
Test Frequency (MHz)	5180	5200	5240	Low/Mid/High of test frequency range
Antenna Power (Conductive) (mW/MHz)	5.5590	5.3334	5.3703	Limit $\leq$ 10 mW/MHz
Antenna Power Error (mW/MHz)	-0.04096	-0.26665	-0.22968	-
Antenna Power Error (%)	-0.73	-4.76	-4.10	Limit + 20% ~ - 80%
Antenna Gain (dBi)	1.58			-
Antenna Power (EIRP) (mW/MHz)	7.9983	7.6736	7.7268	Limit $\leq$ 10mW/MHz

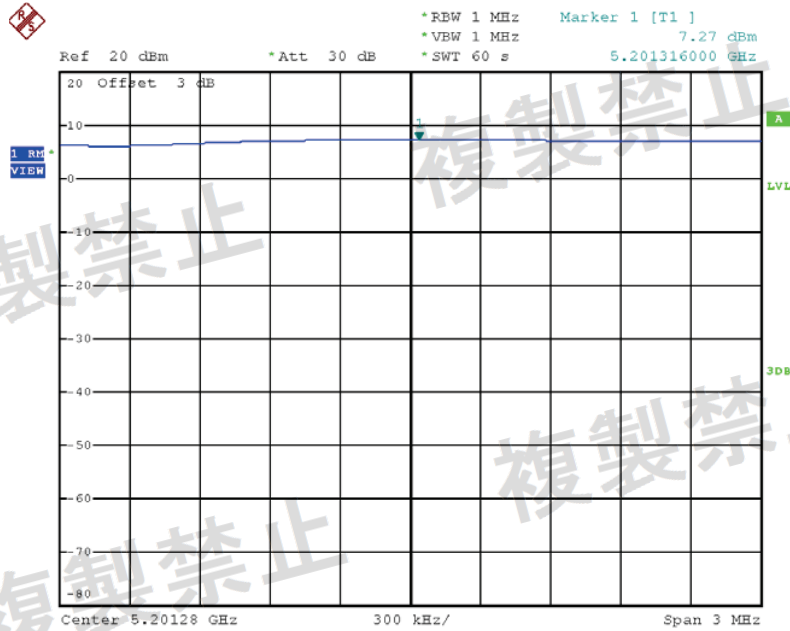
Normal Voltage
5180MHz



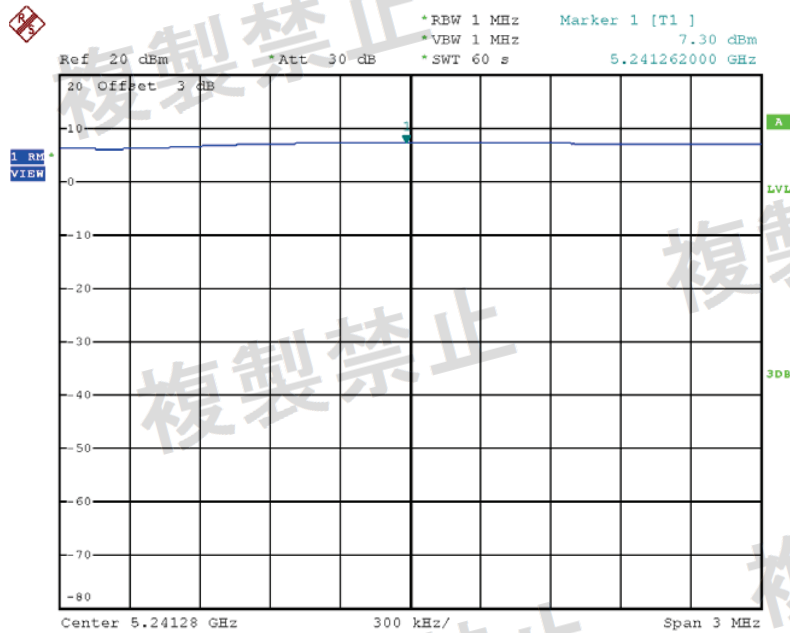
1 RM
VIEW



Date: 8.MAY.2018 14:27:18

Normal Voltage
5200MHz

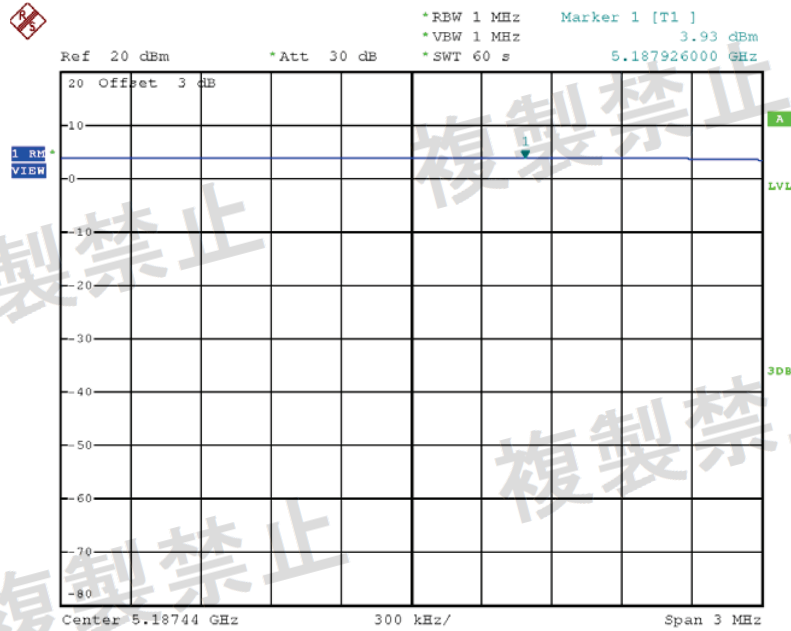
Date: 8.MAY.2018 14:39:47

Normal Voltage
5240MHz

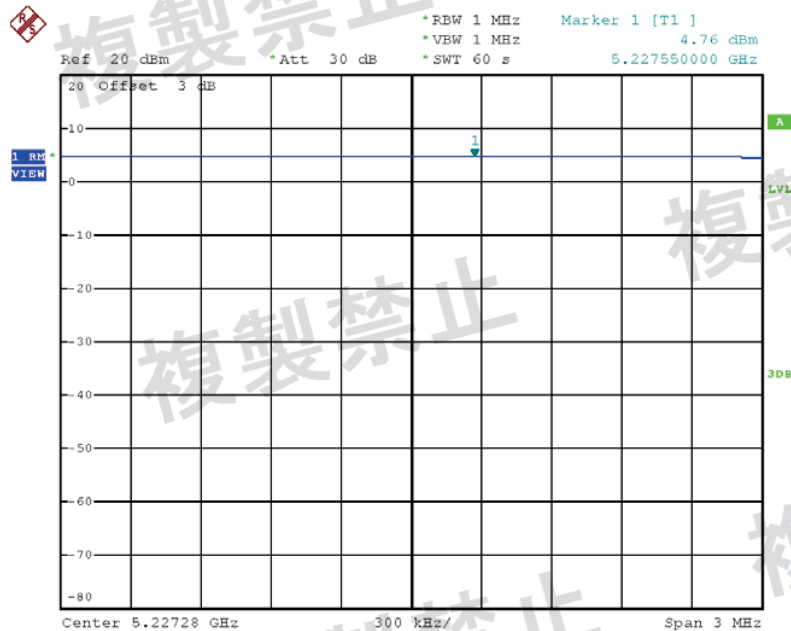
Date: 8.MAY.2018 14:41:11

Test Mode: 802.11n(HT40)

Test Voltage (V)	Normal Voltage			Remarks
Test Frequency (MHz)	5190	5230	-	Low/Mid/High of test frequency range
Antenna Power (Conductive) (mW/MHz)	2.4717	2.9923	-	Limit $\leq$ 5 mW/MHz
Antenna Power Error (mW/MHz)	-0.52828	-0.00774	-	-
Antenna Power Error (%)	-17.61	-0.26	-	Limit + 20% ~ - 80%
Antenna Gain (dBi)	1.58			-
Antenna Power (EIRP) (mW/MHz)	3.5563	4.3053	-	Limit $\leq$ 5mW/MHz

Normal Voltage
5190MHz

Date: 8.MAY.2018 15:00:26

Normal Voltage
5230MHz

Date: 8.MAY.2018 15:28:52

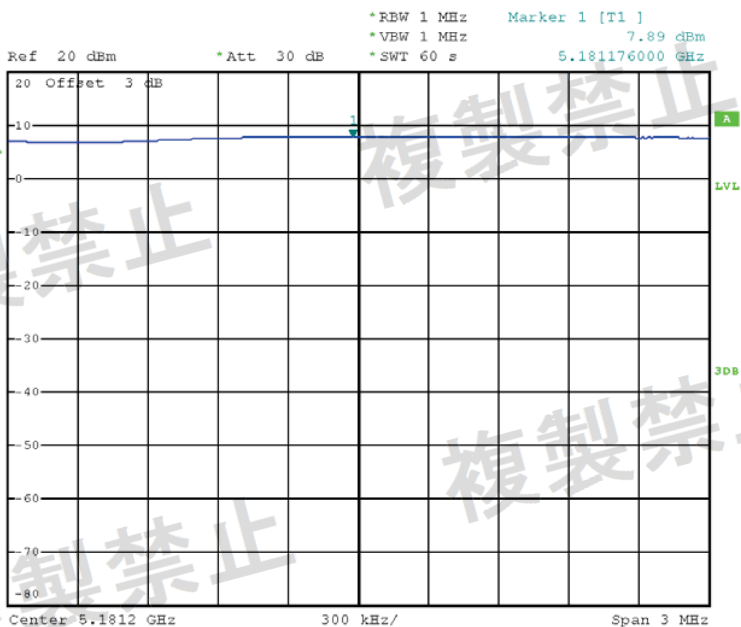
Test Mode: 802.11ac(VHT20)

Test Voltage (V)	Normal Voltage			Remarks
Test Frequency (MHz)	5180	5200	5240	Low/Mid/High of test frequency range
Antenna Power (Conductive) (mW/MHz)	6.1518	5.4576	5.5081	Limit $\leq$ 10 mW/MHz
Antenna Power Error (mW/MHz)	-0.00823	-0.70242	-0.65192	-
Antenna Power Error (%)	-0.13	-11.40	-10.58	Limit + 20% ~ - 80%
Antenna Gain (dBi)	1.58			-
Antenna Power (EIRP) (mW/MHz)	8.8512	7.8524	7.9250	Limit $\leq$ 10mW/MHz

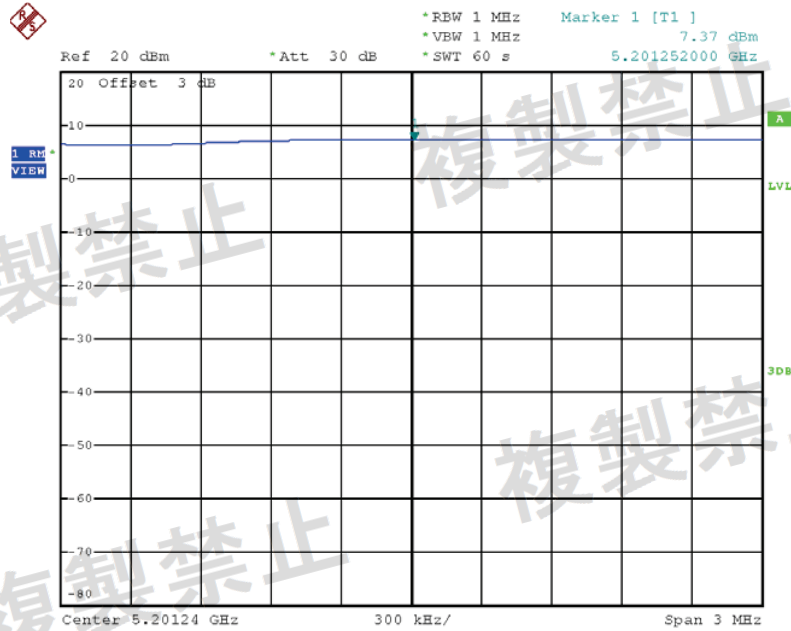
Normal Voltage 5180MHz



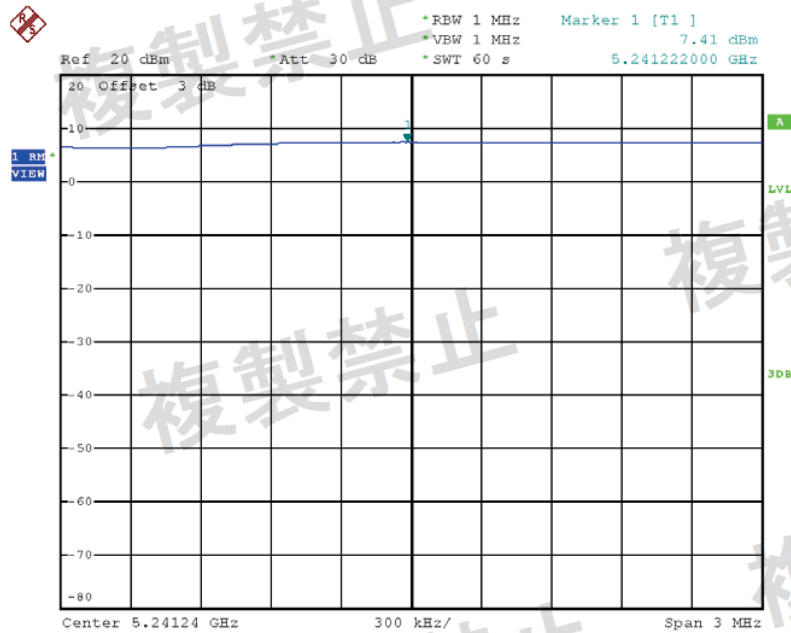
1 RM
VIEW



Date: 8.MAY.2018 14:44:46

Normal Voltage
5200MHz

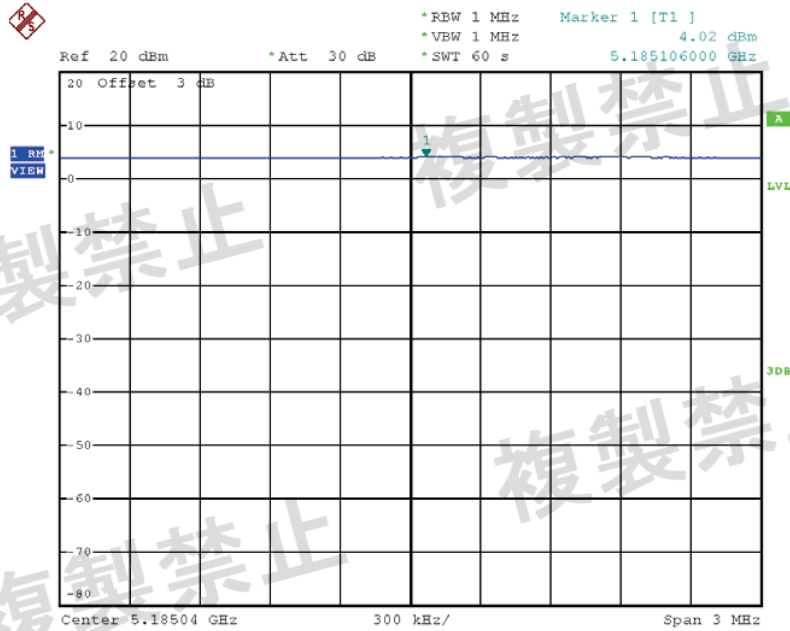
Date: 8.MAY.2018 14:50:58

Normal Voltage
5240MHz

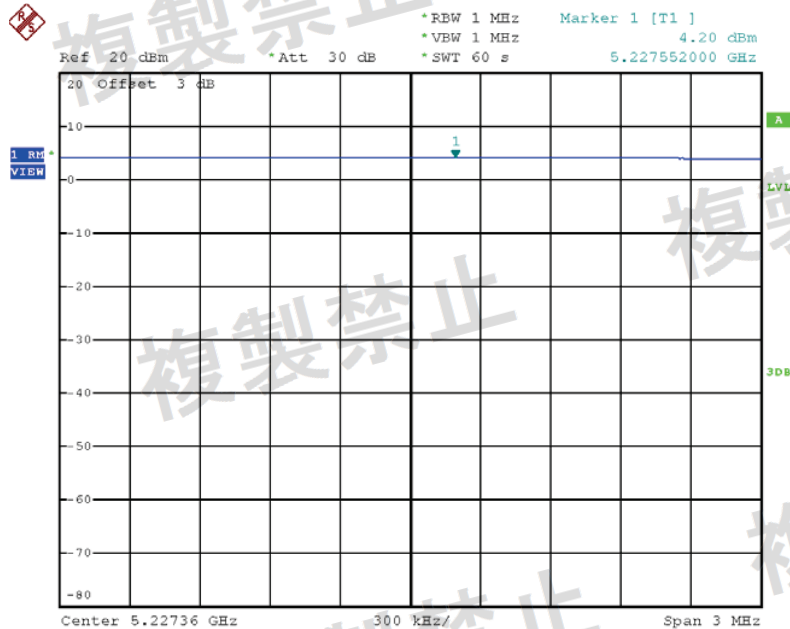
Date: 8.MAY.2018 14:56:25

Test Mode: 802.11ac(VHT40)

Test Voltage (V)	Normal Voltage			Remarks
Test Frequency (MHz)	5190	5230	-	Low/Mid/High of test frequency range
Antenna Power (Conductive) (mW/MHz)	2.4717	2.9923	-	Limit $\leq$ 5 mW/MHz
Antenna Power Error (mW/MHz)	-0.52828	-0.00774	-	-
Antenna Power Error (%)	-17.61	-0.26	-	Limit + 20% ~ - 80%
Antenna Gain (dBi)	1.58			-
Antenna Power (EIRP) (mW/MHz)	3.5563	4.3053	-	Limit $\leq$ 5mW/MHz

Normal Voltage
5190MHz

Date: 8.MAY.2018 15:41:31

Normal Voltage
5230MHz

Date: 8.MAY.2018 15:47:25