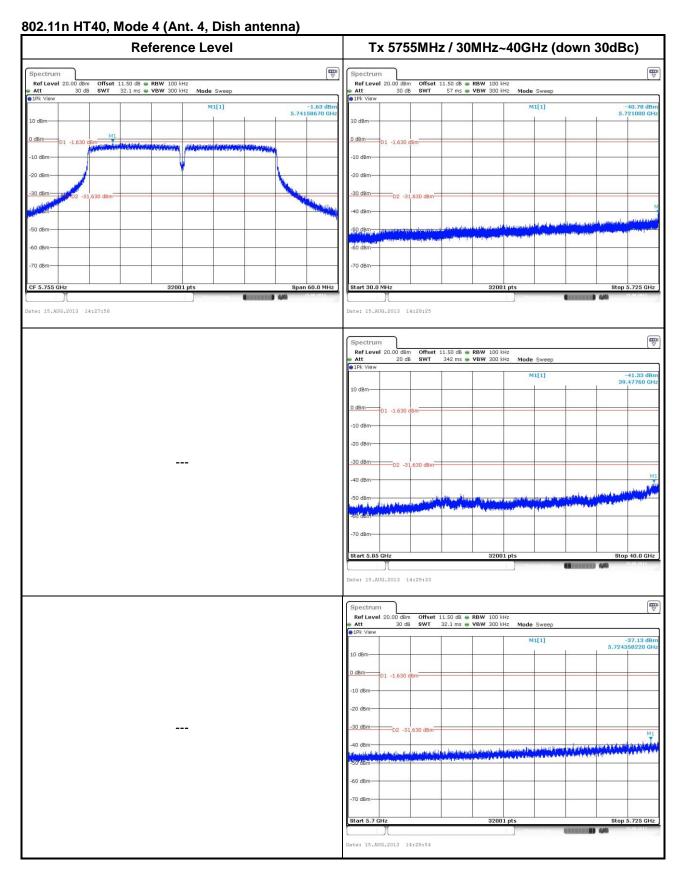


FAX: 886-3-3270973

Date: 13.AUG.2013 12:33:46

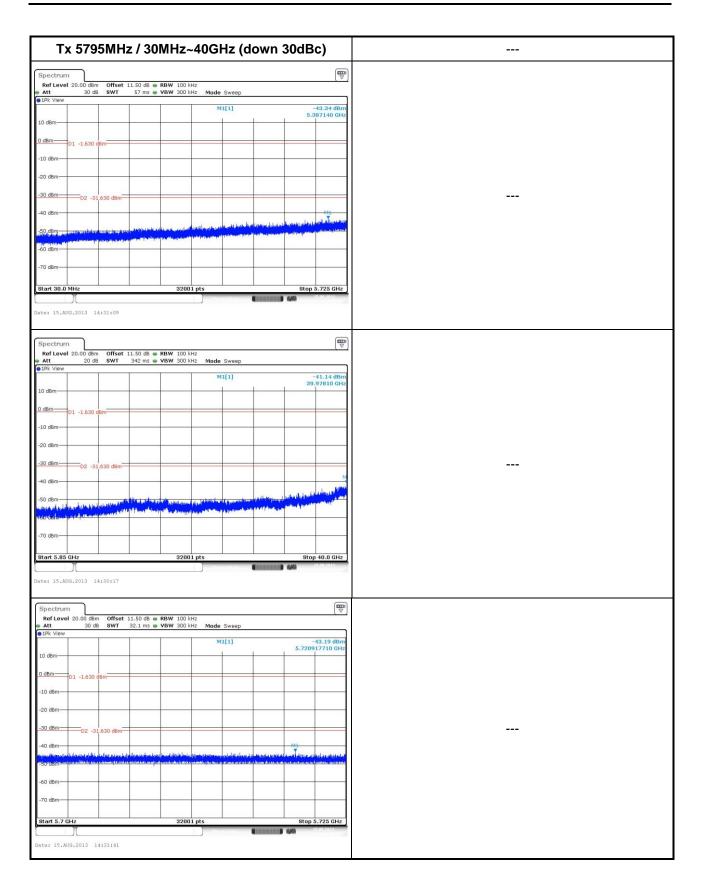




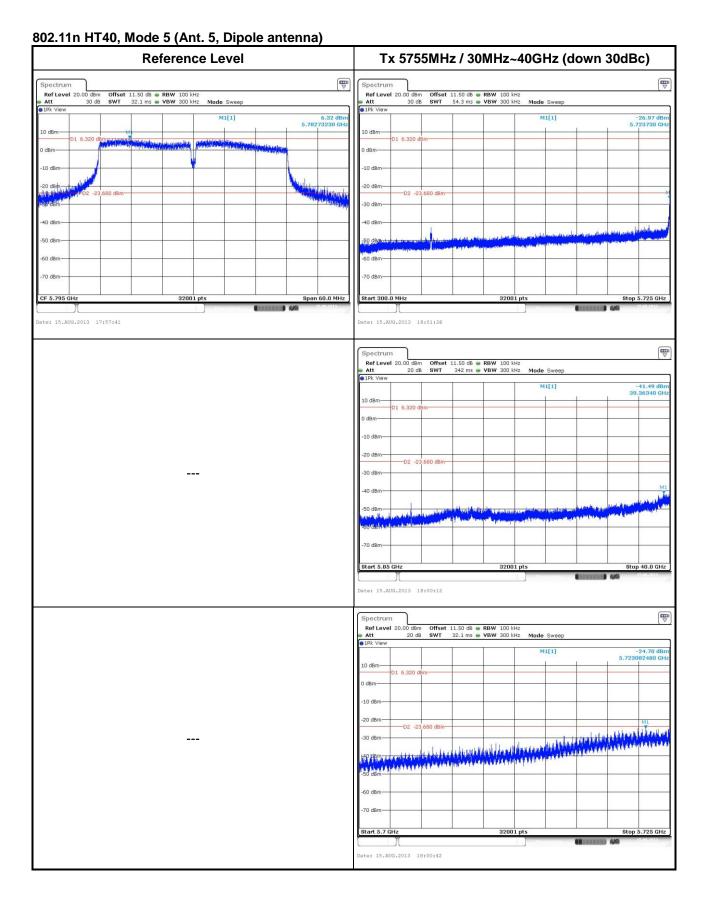
SPORTON INTERNATIONAL INC.

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SPORTON INTERNATIONAL INC. TEL: 886-3-3273456

FAX: 886-3-3270973

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Report No.: FR362203AI Tx 5795MHz / 30MHz~40GHz (down 30dBc) Spectrum

Ref Level 20.00 dBm

Att 30 dB M1[1] ate: 15.AUG.2013 17:58:04 -D2 -23.680 dBm ate: 15.AUG.2013 17:59:33 Spectrum 01 6.320

FAX: 886-3-3270973

Date: 15.AUG.2013 17:59:04



3.6 Transmitter Unwanted Emissions

3.6.1 Transmitter Radiated Unwanted Emissions Limit

Restricted Band Emissions Limit										
Frequency Range (MHz)	Field Strength (uV/m)	Field Strength (dBuV/m)	Measure Distance (m)							
0.009~0.490	2400/F(kHz)	48.5 - 13.8	300							
0.490~1.705	24000/F(kHz)	33.8 - 23	30							
1.705~30.0	30	29	30							
30~88	100	40	3							
88~216	150	43.5	3							
216~960	200	46	3							
Above 960	500	54	3							

Report No.: FR362203AI

Note 1: Test distance for frequencies at or above 30 MHz, measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse of linear distance for field-strength measurements, inverse of linear distance-squared for power-density measurements).

Note 2: Test distance for frequencies at below 30 MHz, measurements may be performed at a distance closer than the EUT limit distance; however, an attempt should be made to avoid making measurements in the near field. When performing measurements below 30 MHz at a closer distance than the limit distance, the results shall be extrapolated to the specified distance by either making measurements at a minimum of two or more distances on at least one radial to determine the proper extrapolation factor or by using the square of an inverse linear distance extrapolation factor (40 dB/decade). The test report shall specify the extrapolation method used to determine compliance of the EUT.

Un-restricted Band Emissions Limit							
RF output power procedure	Limit (dB)						
Peak output power procedure	20						
Average output power procedure	30						

Note 1: If the peak output power procedure is used to measure the fundamental emission power to demonstrate compliance to requirements, then the peak conducted output power measured within any 100 kHz outside the authorized frequency band shall be attenuated by at least 20 dB relative to the maximum measured in-band peak PSD level.

Note 2: If the average output power procedure is used to measure the fundamental emission power to demonstrate compliance to requirements, then the power in any 100 kHz outside of the authorized frequency band shall be attenuated by at least 30 dB relative to the maximum measured in-band average PSD level.

3.6.2 Measuring Instruments

Refer a test equipment and calibration data table in this test report.

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3.6.3 Test Procedures

		Test Method
	perfo equi extra dista	isurements may be performed at a distance other than the limit distance provided they are not ormed in the near field and the emissions to be measured can be detected by the measurement ipment. When performing measurements at a distance other than that specified, the results shall be appolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse of linear ance for field-strength measurements, inverse of linear distance-squared for power-density assurements).
	The	average emission levels shall be measured in [duty cycle ≥ 98 or duty factor].
\boxtimes	For	the transmitter unwanted emissions shall be measured using following options below:
	\boxtimes	Refer as FCC KDB 558074, clause 11 for unwanted emissions into non-restricted bands.
	\boxtimes	Refer as FCC KDB 558074, clause 12 for unwanted emissions into restricted bands.
		Refer as FCC KDB 558074, clause 12.2.5.1 Option 1 (trace averaging for duty cycle ≥98%)
		Refer as FCC KDB 558074, clause 12.2.5.2 Option 2 (trace averaging + duty factor).
		Refer as FCC KDB 558074, clause 12.2.5.3 Option 3 (Reduced VBW≥1/T).
		Refer as ANSI C63.10, clause 4.2.3.2.3 (Reduced VBW). VBW ≥ 1/T, where T is pulse time.
		Refer as ANSI C63.10, clause 4.2.3.2.4 average value of pulsed emissions.
		Refer as FCC KDB 558074, clause 11.3 and 12.2.4 measurement procedure peak limit.
		Refer as FCC KDB 558074, clause 12.2.3 measurement procedure Quasi-Peak limit.
\boxtimes	For	radiated measurement, refer as FCC KDB 558074, clause 12.2.7.
	\boxtimes	Refer as ANSI C63.10, clause 6.4 for radiated emissions from below 30 MHz.
	\boxtimes	Refer as ANSI C63.10, clause 6.5 for radiated emissions from 30 MHz to 1000 MHz.
	\boxtimes	Refer as ANSI C63.10, clause 6.6 for radiated emissions from above 1 GHz.
	For	conducted and cabinet radiation measurement, refer as FCC KDB 558074, clause 12.2.2.
		For conducted unwanted emissions into non-restricted bands (relative emission limits). Devices with multiple transmit chains: Refer as FCC KDB 662911, when testing out-of-band and spurious emissions against relative emission limits, tests may be performed on each output individually without summing or adding 10 log(N) if the measurements are made relative to the in-band emissions on the individual outputs.
		For conducted unwanted emissions into restricted bands (absolute emission limits). Devices with multiple transmit chains using options given below: (1) Measure and sum the spectra across the outputs or (2) Measure and add 10 log(N) dB
		For FCC KDB 662911 The methodology described here may overestimate array gain, thereby resulting in apparent failures to satisfy the out-of-band limits even if the device is actually compliant. In such cases, compliance may be demonstrated by performing radiated tests around the frequencies at which the apparent failures occurred.

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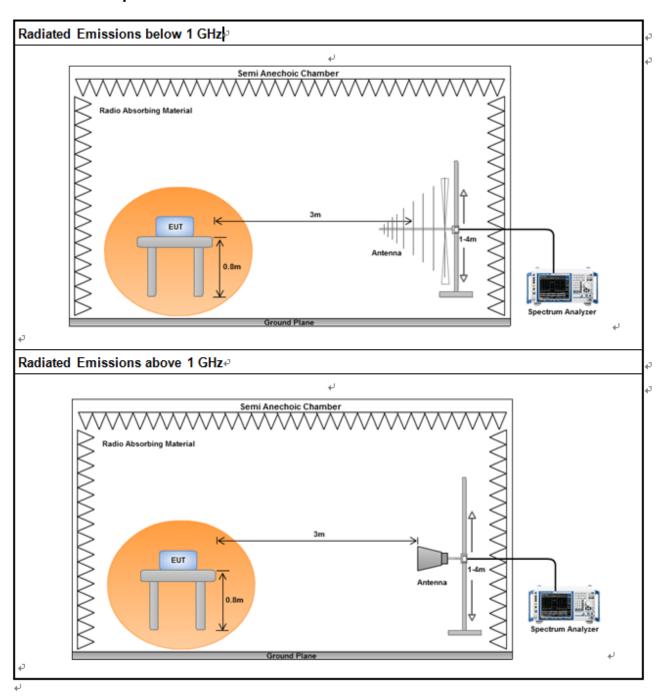
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3.6.4 Test Setup



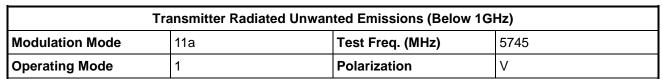
3.6.5 Transmitter Radiated Unwanted Emissions (Below 30MHz)

All amplitude of spurious emissions that are attenuated by more than 30 dB below the permissible value has no need to be reported.

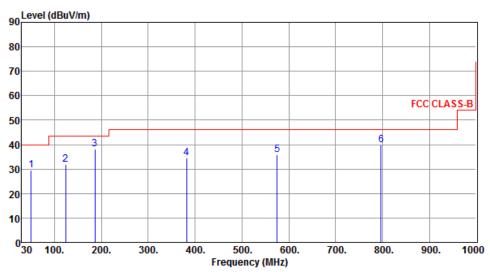
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3.6.6 Transmitter Radiated Unwanted Emissions (Below 1GHz)



Report No.: FR362203AI



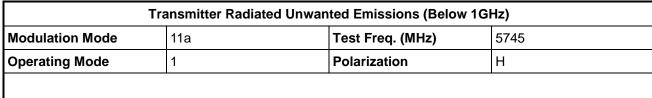
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Ū	SA reading dBuV		Remark	ANT High cm	Turn Table deg
1	50 37	29.70	40.00	-10 30	45 68	-15.98	Peak		
2		31.74				-18.35	Peak		
3	186.12	38.06	43.50	-5.44	56.73	-18.67	Peak		
4	382.11	34.68	46.00	-11.32	48.21	-13.53	Peak		
5	575.14	35.75	46.00	-10.25	45.30	-9.55	Peak		
6	797.35	39.94	46.00	-6.06	46.05	-6.11	Peak		

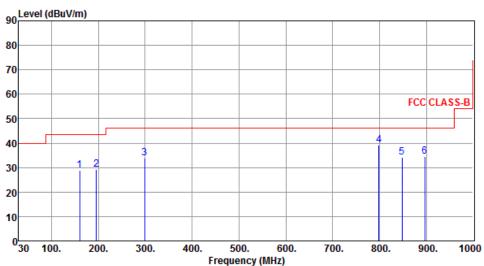
Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

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	Freq. MHz	Emission level dBuV/m			SA reading dBuV		Remark	ANT High cm	Turn Table deg
1	159.98	28.91	43.50	-14.59	45.26	-16.35	Peak		
2	195.87	29.17	43.50	-14.33	48.26	-19.09	Peak		
3	298.75	33.84	46.00	-12.16	49.44	-15.60	Peak		
4	798.27	39.16	46.00	-6.84	45.26	-6.10	Peak		
5	847.71	34.30	46.00	-11.70	39.75	-5.45	Peak		
6	896.21	34.53	46.00	-11.47	39.48	-4.95	Peak		

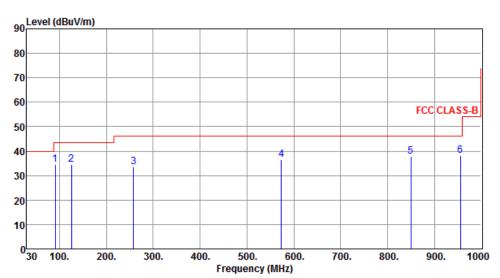
Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

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Transmitter Radiated Unwanted Emissions (Below 1GHz)								
Modulation Mode	11a	Test Freq. (MHz)	5745					
Operating Mode	2	Polarization	V					



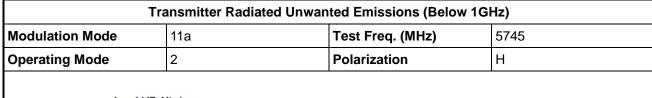
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	91.24	34.43	43.50	-9.07	56.64	-22.21	Peak		
2	126.03	34.62	43.50	-8.88	52.79	-18.17	Peak		
3	257.84	33.42	46.00	-12.58	50.50	-17.08	Peak		
4	573.06	36.43	46.00	-9.57	46.03	-9.60	Peak		
5	849.65	37.92	46.00	-8.08	43.34	-5.42	Peak		
6	955.44	38.20	46.00	-7.80	42.01	-3.81	Peak		

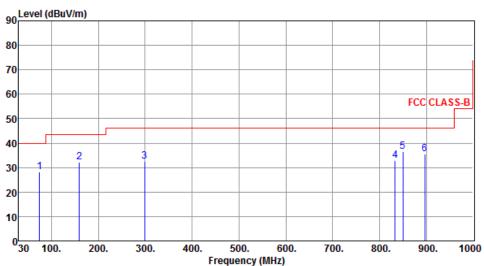
Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

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		Emission level		Ū	reading		Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		CM	deg
1	74.55	28.33	40.00	-11.67	48.04	-19.71	Peak		
2	159.18	32.22	43.50	-11.28	48.57	-16.35	Peak		
3	298.58	32.44	46.00	-13.56	48.05	-15.61	Peak		
4	833.16	32.83	46.00	-13.17	38.47	-5.64	Peak		
5	849.75	36.52	46.00	-9.48	41.94	-5.42	Peak		
6	896.48	35.56	46.00	-10.44	40.51	-4.95	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

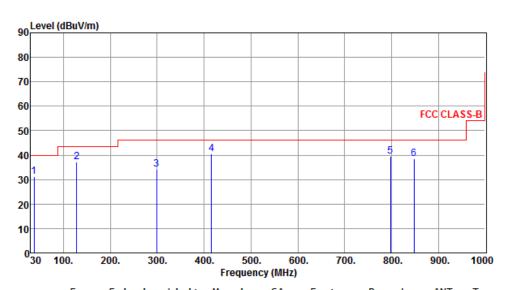
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

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FCC Test Report

Transmitter Radiated Unwanted Emissions (Below 1GHz)								
Modulation Mode	11a	Test Freq. (MHz)	5745					
Operating Mode	3	Polarization	V					

Report No.: FR362203AI



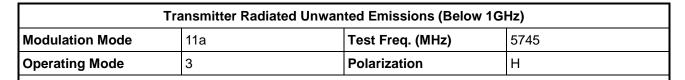
	Freq.	Emission	Limit	Margin			Kemark	ANI	lurn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	ı dB	dBuV	dB		cm	deg
1	37.55	31.22	40.00	-8.78	47.80	-16.58	Peak		
2	127.81	37.27	43.50	-6.23	55.28	-18.01	Peak		
3	298.54	34.22	46.00	-11.78	49.83	-15.61	Peak		
4	415.41	40.54	46.00	-5.46	53.20	-12.66	Peak		
5	798.06	39.58	46.00	-6.42	45.68	-6.10	Peak		
6	847.66	38.57	46.00	-7.43	44.02	-5.45	Peak		

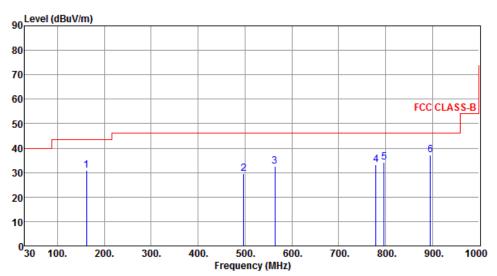
Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

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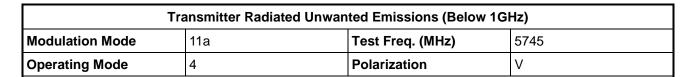
	Freq. MHz	Emission level dBuV/m			SA reading dBuV		Remark	ANT High cm	Turn Table deg
_									
1	161.81	30.83	43.50	-12.67	47.26	-16.43	Peak		
2	497.54	29.43	46.00	-16.57	40.41	-10.98	Peak		
3	564.28	32.52	46.00	-13.48	42.36	-9.84	Peak		
4	779.81	33.29	46.00	-12.71	39.59	-6.30	Peak		
5	797.17	34.15	46.00	-11.85	40.26	-6.11	Peak		
6	896.15	37.04	46.00	-8.96	41.99	-4.95	Peak		

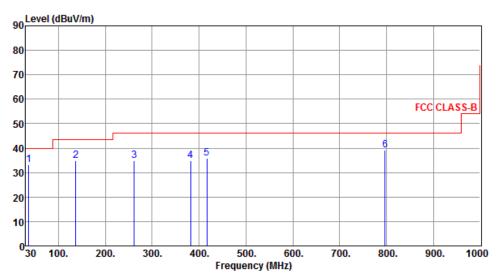
Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

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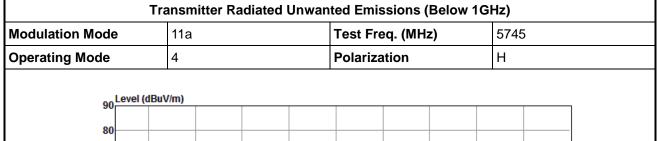
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Ū	SA reading dBuV		Remark	ANT High cm	Turn Table deg
4		22.45	40.00		40.70	46.63			
1	36.79	33.15	40.00	-6.85	49.78	-16.63	Peak		
2	136.70	34.95	43.50	-8.55	52.02	-17.07	Peak		
3	261.83	35.01	46.00	-10.99	51.93	-16.92	Peak		
4	382.11	34.87	46.00	-11.13	48.40	-13.53	Peak		
5	417.03	35.95	46.00	-10.05	48.57	-12.62	Peak		
6	797.27	39.11	46.00	-6.89	45.22	-6.11	Peak		

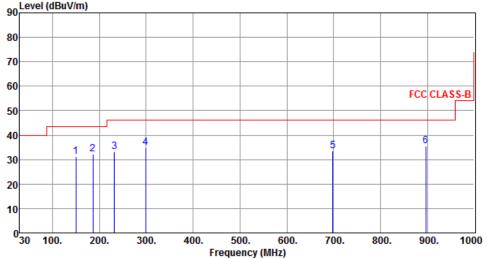
Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

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	Freq. MHz	Emission level dBuV/m			SA reading dBuV		Remark	ANT High cm	Turn Table deg
1	150.28	31.29	43.50	-12.21	47.62	-16.33	Peak		
2	186.17	32.20	43.50	-11.30	50.88	-18.68	Peak		
3	231.76	33.25	46.00	-12.75	51.23	-17.98	Peak		
4	298.69	34.83	46.00	-11.17	50.44	-15.61	Peak		
5	698.33	33.70	46.00	-12.30	41.22	-7.52	Peak		
6	896.21	35.62	46.00	-10.38	40.57	-4.95	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

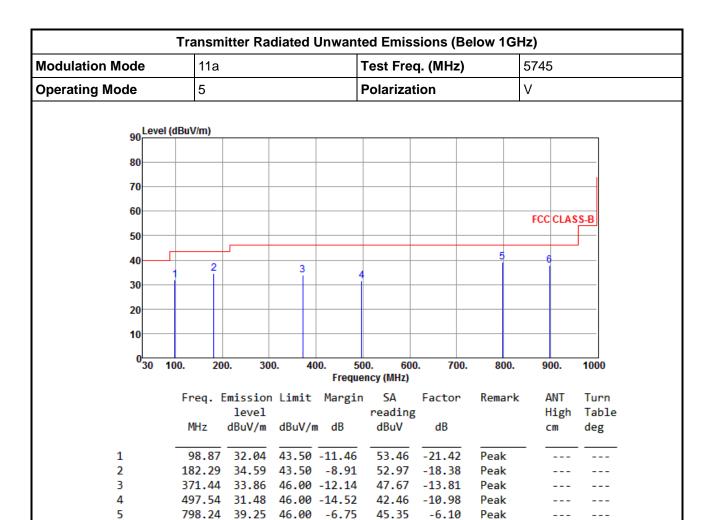
Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

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FCC Test Report No.: FR362203AI



42.88

-4.94

Peak

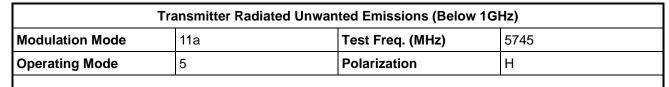
Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

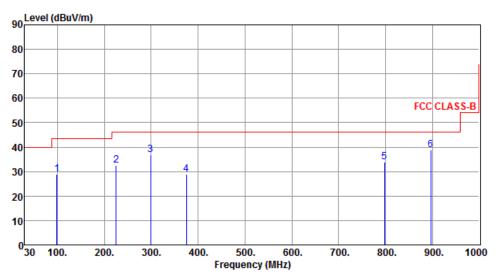
Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

898.15 37.94 46.00 -8.06

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	Freq. MHz	Emission level dBuV/m			SA reading dBuV		Remark	ANT High cm	Turn Table deg
1	98 87	28.87	13 50	-14 63	50 29	-21.42	Peak		
_									
2	224.97	32.70	46.00	-13.30	51.05	-18.35	Peak		
3	298.69	36.73	46.00	-9.27	52.34	-15.61	Peak		
4	375.32	28.92	46.00	-17.08	42.62	-13.70	Peak		
5	798.24	34.01	46.00	-11.99	40.11	-6.10	Peak		
6	896.21	39.00	46.00	-7.00	43.95	-4.95	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

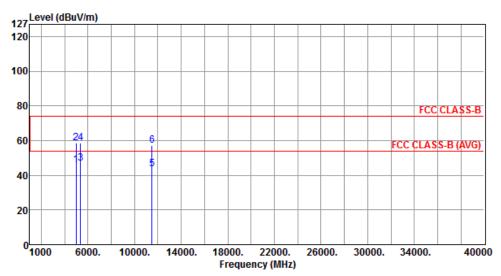
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

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6.7 Transmitter Radiated Unwanted Emissions (Above 1GHz) for 802.11a

Transmitter Radiated Unwanted Emissions (Above 1GHz)							
Modulation Mode 11a Test Freq. (MHz) 5745							
Operating Mode	1	Polarization	V				

Report No.: FR362203AI



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Ū	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	4988.00	45.76	54.00	-8.24	40.80	4.96	Average		
2	4988.00	58.46	74.00	-15.54	53.50	4.96	Peak		
3	5350.00	46.80	54.00	-7.20	41.39	5.41	Average		
4	5350.00	58.70	74.00	-15.30	53.29	5.41	Peak		
5	11490.00	43.52	54.00	-10.48	28.70	14.82	Average		
6	11490.00	57.02	74.00	-16.98	42.20	14.82	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

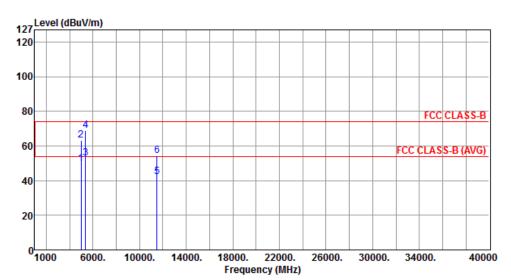
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)							
Modulation Mode11aTest Freq. (MHz)5745							
Operating Mode	1	Polarization	Н				



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Ü	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	4988.00	49.68	54.00	-4.32	44.72	4.96	Average		
2	4988.00	63.48	74.00	-10.52	58.52	4.96	Peak		
3	5350.00	52.90	54.00	-1.10	47.49	5.41	Average		
4	5350.00	69.10	74.00	-4.90	63.69	5.41	Peak		
5	11490.00	42.16	54.00	-11.84	27.34	14.82	Average		
6	11490.00	54.32	74.00	-19.68	39.50	14.82	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

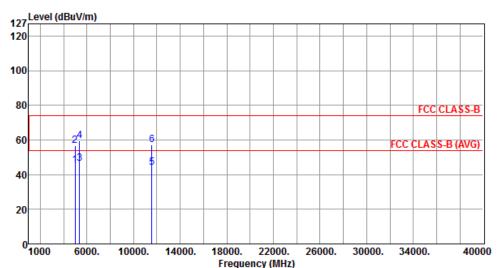
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)							
Modulation Mode11aTest Freq. (MHz)5785							
Operating Mode	1	Polarization	V				



					, (2)				
	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
4	4000 00	45.36	<u></u>	9.64	40.40	4.00	A		
1	4988.00	45.36	54.00	-8.64	40.40	4.96	Average		
2	4988.00	56.76	74.00	-17.24	51.80	4.96	Peak		
3	5350.00	46.20	54.00	-7.80	40.79	5.41	Average		
4	5350.00	59.40	74.00	-14.60	53.99	5.41	Peak		
5	11570.00	43.89	54.00	-10.11	29.19	14.70	Average		
6	11570.00	57.21	74.00	-16.79	42.51	14.70	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

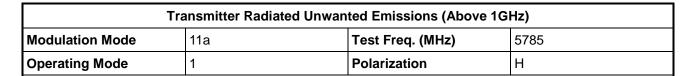
Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

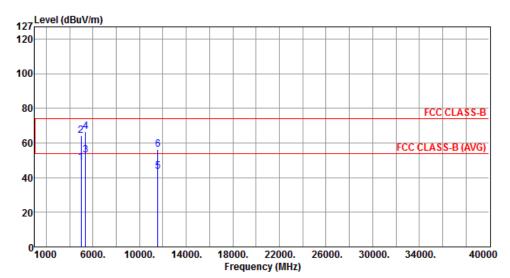
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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	Freq. MHz	Emission level dBuV/m		Ū	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	4988.00	48.93	54.00	-5.07	43.97	4.96	Average		
2	4988.00	64.26	74.00	-9.74	59.30	4.96	Peak		
3	5350.00	53.00	54.00	-1.00	47.59	5.41	Average		
4	5350.00	66.70	74.00	-7.30	61.29	5.41	Peak		
5	11570.00	43.55	54.00	-10.45	28.85	14.70	Average		
6	11570.00	56.12	74.00	-17.88	41.42	14.70	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

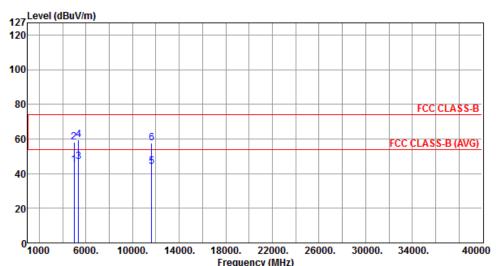
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)								
Modulation Mode 11a Test Freq. (MHz) 5825								
Operating Mode	1	Polarization	V					



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	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	4988.00	45.06	54 00	-8.94	40.10	4.96	Average		
2	4988.00		74.00		53.30	4.96	Peak		
3	5350.00	46.80	54.00	-7.20	41.39	5.41	Average		
4	5350.00	59.50	74.00	-14.50	54.09	5.41	Peak		
5	11650.00	44.10	54.00	-9.90	29.53	14.57	Average		
6	11650.00	57.47	74.00	-16.53	42.90	14.57	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

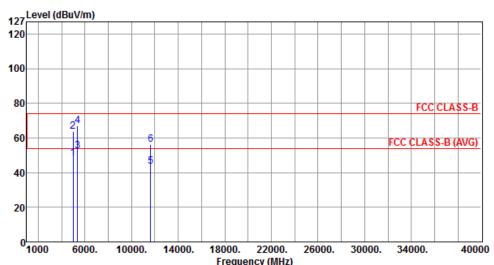
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)							
Modulation Mode11aTest Freq. (MHz)5825							
Operating Mode	1	Polarization	Н				



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	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	4988.00	48.36	54.00	-5.64	43.40	4.96	Average		
2	4988.00	63.76	74.00	-10.24	58.80	4.96	Peak		
3	5350.00	52.70	54.00	-1.30	47.29	5.41	Average		
4	5350.00	67.00	74.00	-7.00	61.59	5.41	Peak		
5	11650.00	43.67	54.00	-10.33	29.10	14.57	Average		
6	11650.00	56.37	74.00	-17.63	41.80	14.57	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

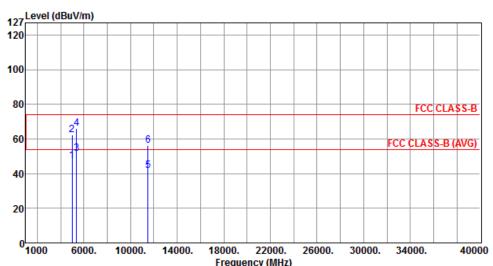
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)								
Modulation Mode	11a	Test Freq. (MHz)	5745					
Operating Mode	2	Polarization	V					



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	Freq. I	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	4988.00	47.32	<u> </u>	-6.68	42.36	4.96	Average		
_									
2	4988.00	62.44	74.00	-11.56	57.48	4.96	Peak		
3	5350.00	51.44	54.00	-2.56	46.03	5.41	Average		
4	5350.00	65.86	74.00	-8.14	60.45	5.41	Peak		
5	11490.00	41.83	54.00	-12.17	27.01	14.82	Average		
6	11490.00	56.46	74.00	-17.54	41.64	14.82	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

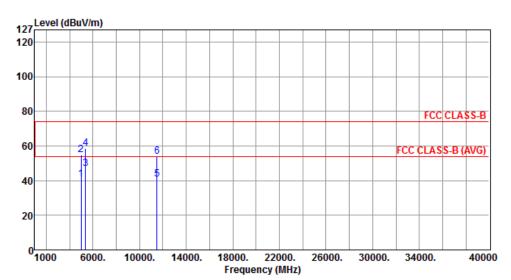
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)								
Modulation Mode	11a	Test Freq. (MHz)	5745					
Operating Mode	2	Polarization	Н					



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Ü	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	4988.00	40.87	54.00	-13.13	35.91	4.96	Average		
2	4988.00	54.71	74.00	-19.29	49.75	4.96	Peak		
3	5350.00	46.74	54.00	-7.26	41.33	5.41	Average		
4	5350.00	58.56	74.00	-15.44	53.15	5.41	Peak		
5	11490.00	40.56	54.00	-13.44	25.74	14.82	Average		
6	11490.00	54.01	74.00	-19.99	39.19	14.82	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

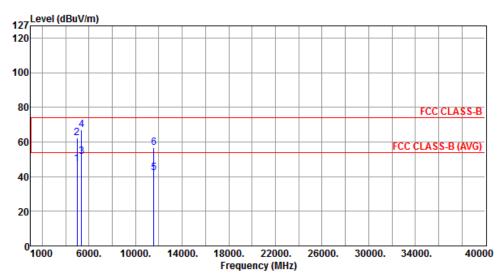
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)								
Modulation Mode	11a	Test Freq. (MHz)	5785					
Operating Mode	2	Polarization	V					



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Ū	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	4988.00	47.12	54.00	-6.88	42.16	4.96	Average		
2	4988.00	62.21	74.00	-11.79	57.25	4.96	Peak		
3	5350.00	51.56	54.00	-2.44	46.15	5.41	Average		
4	5350.00	67.05	74.00	-6.95	61.64	5.41	Peak		
5	11570.00	42.12	54.00	-11.88	27.42	14.70	Average		
6	11570.00	56.58	74.00	-17.42	41.88	14.70	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

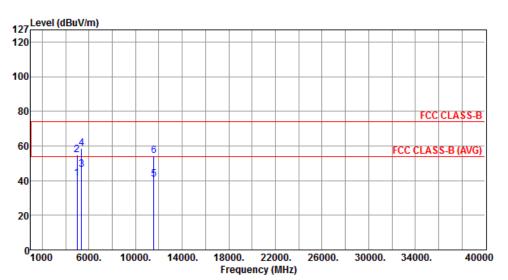
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)							
Modulation Mode	11a	Test Freq. (MHz)	5785				
Operating Mode	2	Polarization	Н				



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Ü	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	4988.00	41.12	54.00	-12.88	36.16	4.96	Average		
2	4988.00	54.86	74.00	-19.14	49.90	4.96	Peak		
3	5350.00	46.51	54.00	-7.49	41.10	5.41	Average		
4	5350.00	58.35	74.00	-15.65	52.94	5.41	Peak		
5	11570.00	40.63	54.00	-13.37	25.93	14.70	Average		
6	11570.00	54.21	74.00	-19.79	39.51	14.70	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

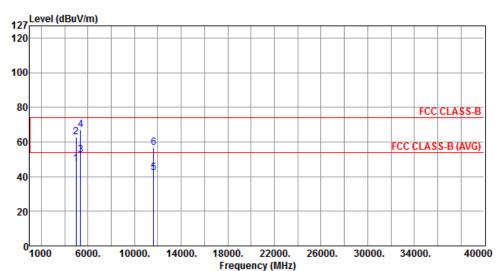
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)								
Modulation Mode	11a	Test Freq. (MHz)	5825					
Operating Mode	2	Polarization	V					



				-					
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz		dBuV/m	dB	dBuV	dB		cm	deg
1	4988.00	47.46	54.00	-6.54	42.50	4.96	Average		
2	4988.00	62.63	74.00	-11.37	57.67	4.96	Peak		
3	5350.00	52.65	54.00	-1.35	47.24	5.41	Average		
4	5350.00	67.22	74.00	-6.78	61.81	5.41	Peak		
5	11650.00	41.96	54.00	-12.04	27.39	14.57	Average		
6	11650 00	56 63	74 99	-17 37	42 96	14 57	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

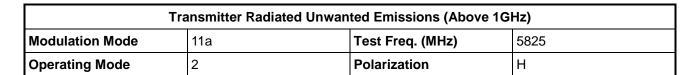
Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

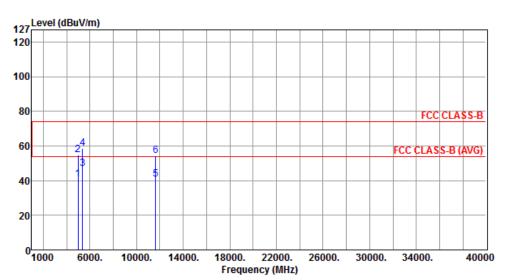
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Ū	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	4988.00	40.93	54.00	-13.07	35.97	4.96	Average		
2	4988.00	54.88	74.00	-19.12	49.92	4.96	Peak		
3	5350.00	46.91	54.00	-7.09	41.50	5.41	Average		
4	5350.00	58.75	74.00	-15.25	53.34	5.41	Peak		
5	11650.00	40.75	54.00	-13.25	26.18	14.57	Average		
6	11650.00	54.31	74.00	-19.69	39.74	14.57	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

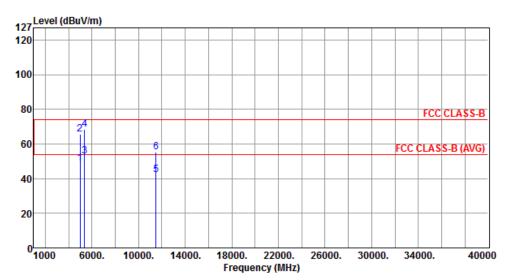
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)						
Modulation Mode	11a	Test Freq. (MHz)	5745			
Operating Mode	3	Polarization	V			



	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	4988.00	48.79	54.00	-5.21	43.83	4.96	Average		
2	4988.00	65.66	74.00	-8.34	60.70	4.96	Peak		
3	5350.00	52.86	54.00	-1.14	47.45	5.41	Average		
4	5350.00	68.22	74.00	-5.78	62.81	5.41	Peak		
5	11490.00	42.35	54.00	-11.65	27.53	14.82	Average		
6	11490.00	55.12	74.00	-18.88	40.30	14.82	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

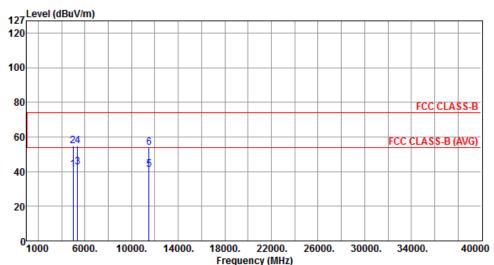
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)						
Modulation Mode	11a	Test Freq. (MHz)	5745			
Operating Mode	3	Polarization	Н			



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	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	4000 00	41 20	54.00	12.62	36 43	4.06	A		
1	4988.00	41.38	54.00	-12.62	36.42	4.96	Average		
2	4988.00	54.83	74.00	-19.17	49.87	4.96	Peak		
3	5350.00	42.67	54.00	-11.33	37.26	5.41	Average		
4	5350.00	54.99	74.00	-19.01	49.58	5.41	Peak		
5	11490.00	41.19	54.00	-12.81	26.37	14.82	Average		
6	11490.00	53.93	74.00	-20.07	39.11	14.82	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

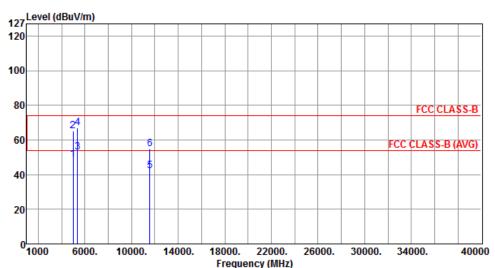
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)						
Modulation Mode	11a	Test Freq. (MHz)	5785			
Operating Mode	3	Polarization	V			



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	Freq.	Emission	Limit	Margin		Factor	Remark	ANT	Turn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	4988.00	48.90	54.00	-5.10	43.94	4.96	Average		
2	4988.00			-8.70	60.34	4.96	Peak		
3	5350.00	52.81	54.00	-1.19	47.40	5.41	Average		
4	5350.00	67.06	74.00	-6.94	61.65	5.41	Peak		
5	11570.00	42.12	54.00	-11.88	27.42	14.70	Average		
6	11570.00	54.86	74.00	-19.14	40.16	14.70	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

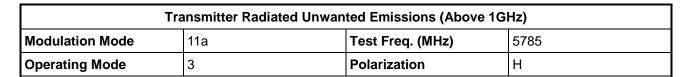
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

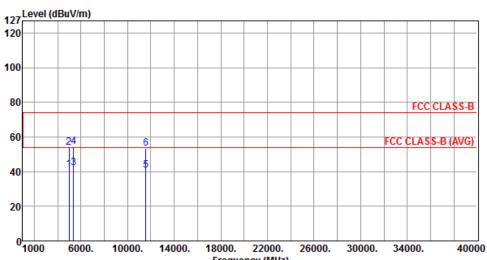
Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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	Frequency (MHz)								
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	4988.00	41.05	54.00	-12.95	36.09	4.96	Average		
2	4988.00	54.12	74.00	-19.88	49.16	4.96	Peak		
3	5350.00	42.28	54.00	-11.72	36.87	5.41	Average		
4	5350.00	54.51	74.00	-19.49	49.10	5.41	Peak		
5	11570.00	40.84	54.00	-13.16	26.14	14.70	Average		
6	11570.00	53.41	74.00	-20.59	38.71	14.70	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

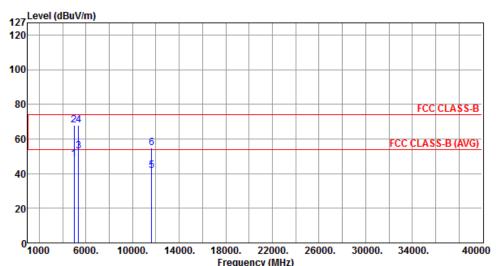
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)						
Modulation Mode	11a	Test Freq. (MHz)	5825			
Operating Mode	3	Polarization	V			



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	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	ı dB	dBuV	dB		cm	deg
1	4988.00	48.22	E4 00	-5.78	43.26	4.96	Avanaga		
_	4900.00			-5./6			Average		
2	4988.00	67.84	74.00	-6.16	62.88	4.96	Peak		
3	5350.00	52.98	54.00	-1.02	47.57	5.41	Average		
4	5350.00	68.04	74.00	-5.96	62.63	5.41	Peak		
5	11650.00	41.94	54.00	-12.06	27.37	14.57	Average		
6	11650.00	54.86	74.00	-19.14	40.29	14.57	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

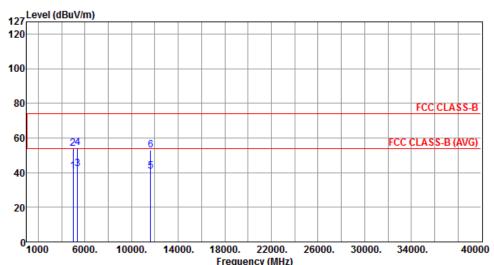
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)						
Modulation Mode	11a	Test Freq. (MHz)	5825			
Operating Mode	3	Polarization	Н			



				rreque	icy (miliz)				
	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn
	MHz	level dBuV/m	dBuV/m	dB	reading dBuV	dB		High cm	Table deg
1	4988.00	40.57	54.00	-13.43	35.61	4.96	Average		
2	4988.00	53.98	74.00	-20.02	49.02	4.96	Peak		
3	5350.00	42.28	54.00	-11.72	36.87	5.41	Average		
4	5350.00	54.43	74.00	-19.57	49.02	5.41	Peak		
5	11650.00	40.56	54.00	-13.44	25.99	14.57	Average		
6	11650.00	53.15	74.00	-20.85	38.58	14.57	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

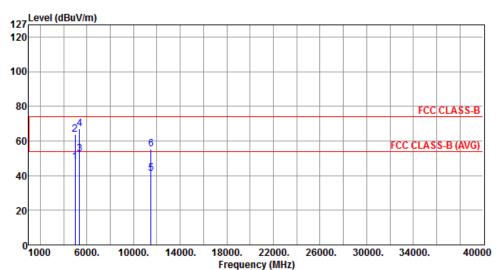
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)							
Modulation Mode	11a	Test Freq. (MHz)	5745				
Operating Mode 4		Polarization	V				



				•					
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz		dBuV/m	dB	dBuV	dB		cm	deg
1	4988.00	47.83	54.00	-6.17	42.87	4.96	Average		
2	4988.00	63.76	74.00	-10.24	58.80	4.96	Peak		
3	5350.00	52.52	54.00	-1.48	47.11	5.41	Average		
4	5350.00	66.91	74.00	-7.09	61.50	5.41	Peak		
5	11490.00	41.35	54.00	-12.65	26.53	14.82	Average		
6	11490 00	55 10	74 99	-18 90	40 28	14 82	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

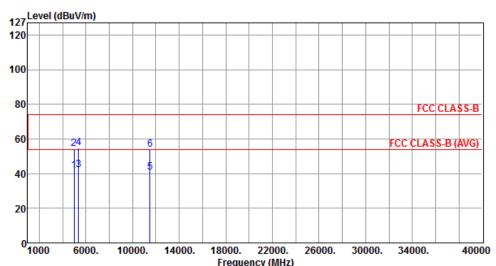
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)						
Modulation Mode	11a	Test Freq. (MHz)	5745			
Operating Mode	4	Polarization	Н			



	Troquotos (mile)								
	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	4988.00		54.00	12 40	36.55	4.06	A		
_	4900.00	41.51	54.00	-12.49	30.33	4.96	Average		
2	4988.00	54.19	74.00	-19.81	49.23	4.96	Peak		
3	5350.00	42.02	54.00	-11.98	36.61	5.41	Average		
4	5350.00	54.96	74.00	-19.04	49.55	5.41	Peak		
5	11490.00	40.64	54.00	-13.36	25.82	14.82	Average		
6	11490.00	53.94	74.00	-20.06	39.12	14.82	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

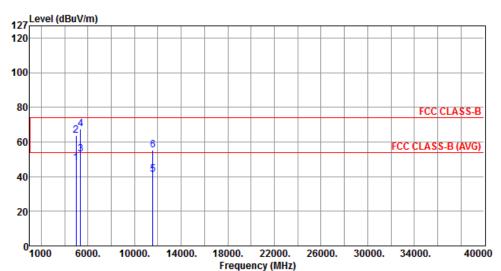
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)							
Modulation Mode	11a	Test Freq. (MHz)	5785				
Operating Mode	4	Polarization	V				



	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	4988.00	47.98	54.00	-6.02	43.02	4.96	Average		
2	4988.00	63.81	74.00	-10.19	58.85	4.96	Peak		
3	5350.00	52.83	54.00	-1.17	47.42	5.41	Average		
4	5350.00	67.48	74.00	-6.52	62.07	5.41	Peak		
5	11570.00	41.46	54.00	-12.54	26.76	14.70	Average		
6	11570 00	55 3/	74 99	-18 66	40 64	14 70	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

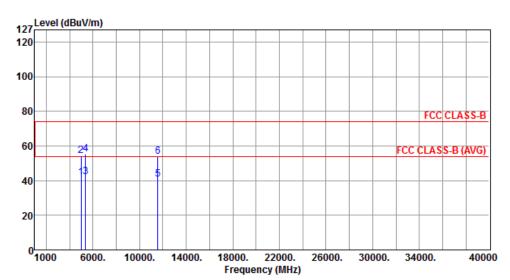
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)							
Modulation Mode	11a	Test Freq. (MHz)	5785				
Operating Mode	4	Polarization	Н				



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Ū	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	4988.00	41.67	54.00	-12.33	36.71	4.96	Average		
2	4988.00	54.42	74.00	-19.58	49.46	4.96	Peak		
3	5350.00	42.11	54.00	-11.89	36.70	5.41	Average		
4	5350.00	55.17	74.00	-18.83	49.76	5.41	Peak		
5	11570.00	40.72	54.00	-13.28	26.02	14.70	Average		
6	11570.00	54.10	74.00	-19.90	39.40	14.70	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

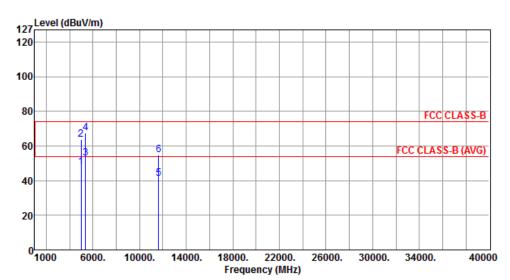
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)							
Modulation Mode	11a	Test Freq. (MHz)	5825				
Operating Mode	4	Polarization	V				



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Ū	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	4988.00	47.76	54.00	-6.24	42.80	4.96	Average		
2	4988.00				58.56	4.96	Peak		
3	5350.00	52.94	54.00	-1.06	47.53	5.41	Average		
4	5350.00	67.54	74.00	-6.46	62.13	5.41	Peak		
5	11650.00	41.12	54.00	-12.88	26.55	14.57	Average		
6	11650.00	54.85	74.00	-19.15	40.28	14.57	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

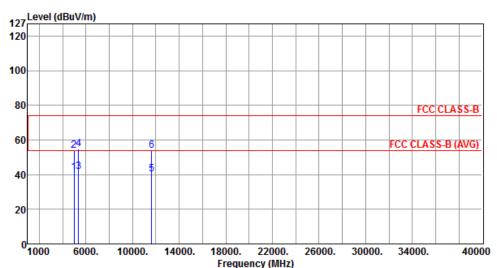
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)							
Modulation Mode	11a	Test Freq. (MHz)	5825				
Operating Mode	4	Polarization	Н				



					, , , , , , ,				
	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
4	4000 00	41.24		12.76	26.20	4.00	A		
1	4988.00	41.24	54.00	-12./6	36.28	4.96	Average		
2	4988.00	54.01	74.00	-19.99	49.05	4.96	Peak		
3	5350.00	41.81	54.00	-12.19	36.40	5.41	Average		
4	5350.00	54.79	74.00	-19.21	49.38	5.41	Peak		
5	11650.00	40.47	54.00	-13.53	25.90	14.57	Average		
6	11650.00	53.71	74.00	-20.29	39.14	14.57	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

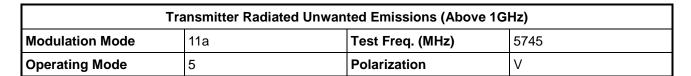
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

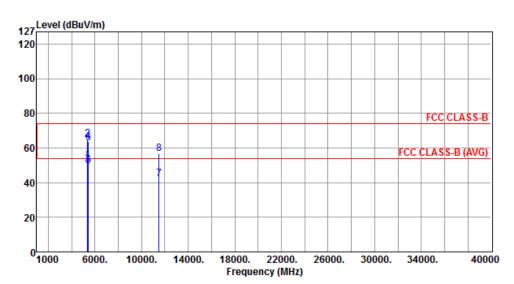
Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	5360.00	52.87	54.00	-1.13	47.47	5.40	Average		
2	5360.00	64.91	74.00	-9.09	59.51	5.40	Peak		
3	5400.00	50.52	54.00	-3.48	45.10	5.42	Average		
4	5400.00	63.72	74.00	-10.28	58.30	5.42	Peak		
5	5440.00	49.63	54.00	-4.37	44.09	5.54	Average		
6	5440.00	63.03	74.00	-10.97	57.49	5.54	Peak		
7	11490.00	42.37	54.00	-11.63	27.55	14.82	Average		
8	11490.00	56.67	74.00	-17.33	41.85	14.82	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

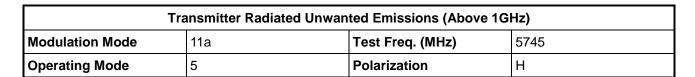
Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

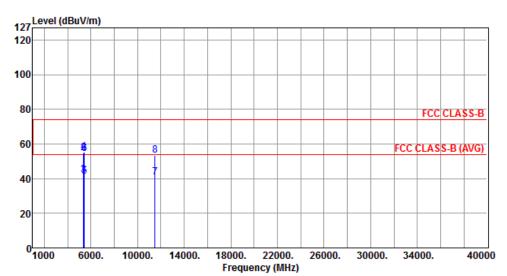
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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	Freq. MHz	Emission level dBuV/m	Limit dBuV/m		SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	5360.00	42.33	54.00	-11.67	36.93	5.40	Average		
2	5360.00	55.04	74.00	-18.96	49.64	5.40	Peak		
3	5400.00	42.36	54.00	-11.64	36.94	5.42	Average		
4	5400.00	55.40	74.00	-18.60	49.98	5.42	Peak		
5	5440.00	41.26	54.00	-12.74	35.72	5.54	Average		
6	5440.00	54.22	74.00	-19.78	48.68	5.54	Peak		
7	11490.00	40.72	54.00	-13.28	25.90	14.82	Average		
8	11490.00	53.64	74.00	-20.36	38.82	14.82	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

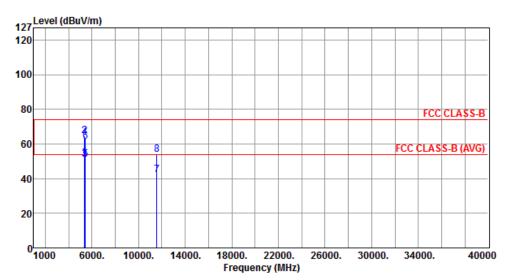
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Tra	Transmitter Radiated Unwanted Emissions (Above 1GHz)									
Modulation Mode	11a	Test Freq. (MHz)	5785							
Operating Mode	Operating Mode 5 Polarization V									



	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	5360.00	52.71	54.00	-1.29	47.31	5.40	Average		
2	5360.00	64.71	74.00	-9.29	59.31	5.40	Peak		
3	5400.00	51.12	54.00	-2.88	45.70	5.42	Average		
4	5400.00	63.92	74.00	-10.08	58.50	5.42	Peak		
5	5440.00	50.93	54.00	-3.07	45.39	5.54	Average		
6	5440.00	61.23	74.00	-12.77	55.69	5.54	Peak		
7	11570.00	42.21	54.00	-11.79	27.51	14.70	Average		
8	11570.00	54.09	74.00	-19.91	39.39	14.70	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

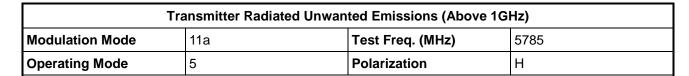
Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

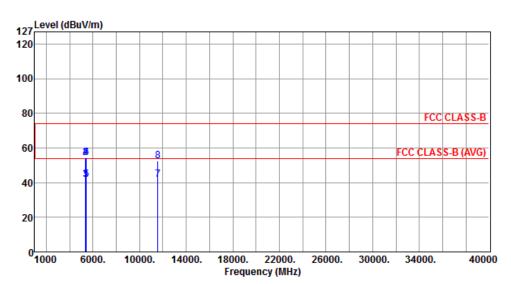
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	5360.00	41.51	54.00	-12.49	36.11	5.40	Average		
2	5360.00	54.18	74.00	-19.82	48.78	5.40	Peak		
3	5400.00	41.83	54.00	-12.17	36.41	5.42	Average		
4	5400.00	54.39	74.00	-19.61	48.97	5.42	Peak		
5	5440.00	41.74	54.00	-12.26	36.20	5.54	Average		
6	5440.00	54.21	74.00	-19.79	48.67	5.54	Peak		
7	11570.00	41.90	54.00	-12.10	27.20	14.70	Average		
8	11570.00	52.58	74.00	-21.42	37.88	14.70	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

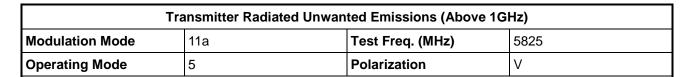
Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

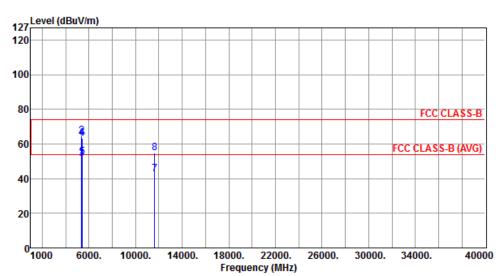
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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	Freq. MHz	Emission level dBuV/m	Limit dBuV/m		SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	5360.00	52.81	54.00	-1.19	47.41	5.40	Average		
2	5360.00	64.71	74.00	-9.29	59.31	5.40	Peak		
3	5400.00	51.32	54.00	-2.68	45.90	5.42	Average		
4	5400.00	63.12	74.00	-10.88	57.70	5.42	Peak		
5	5440.00	52.43	54.00	-1.57	46.89	5.54	Average		
6	5440.00	63.43	74.00	-10.57	57.89	5.54	Peak		
7	11650.00	42.61	54.00	-11.39	28.04	14.57	Average		
8	11650.00	54.89	74.00	-19.11	40.32	14.57	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

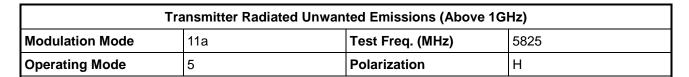
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

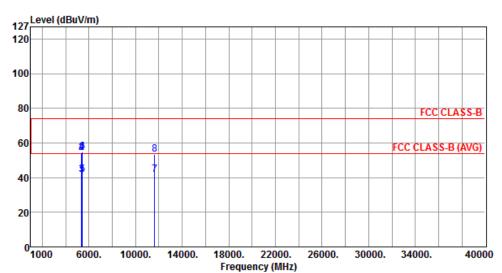
Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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				_					
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	5360.00	41.44	54.00	-12.56	36.04	5.40	Average		
2	5360.00	54.25	74.00	-19.75	48.85	5.40	Peak		
3	5400.00	41.49	54.00	-12.51	36.07	5.42	Average		
4	5400.00	54.37	74.00	-19.63	48.95	5.42	Peak		
5	5440.00	41.59	54.00	-12.41	36.05	5.54	Average		
6	5440.00	54.66	74.00	-19.34	49.12	5.54	Peak		
7	11650.00	41.63	54.00	-12.37	27.06	14.57	Average		
8	11650.00	53.26	74.00	-20.74	38.69	14.57	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

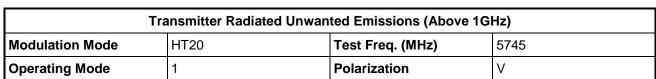
Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

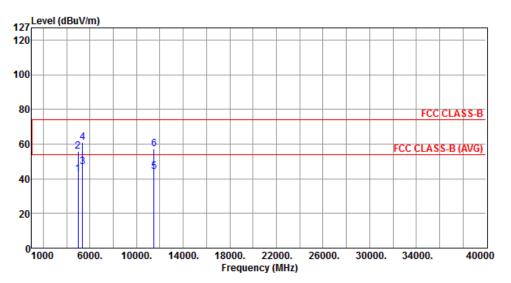
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3.6.8 Transmitter Radiated Unwanted Emissions (Above 1GHz) for HT20



Report No.: FR362203AI



	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		CM	deg
1	4988.00	42.47	54.00	-11.53	37.51	4.96	Average		
2	4988.00	55.79	74.00	-18.21	50.83	4.96	Peak		
3	5350.00	47.06	54.00	-6.94	41.65	5.41	Average		
4	5350.00	61.05	74.00	-12.95	55.64	5.41	Peak		
5	11490.00	44.12	54.00	-9.88	29.30	14.82	Average		
6	11490.00	57.36	74.00	-16.64	42.54	14.82	Peak		

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Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

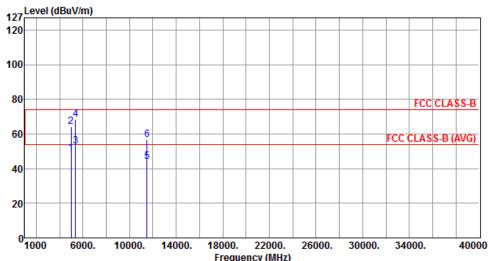
Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

Tra	Transmitter Radiated Unwanted Emissions (Above 1GHz)									
Modulation Mode	HT20	Test Freq. (MHz)	5745							
Operating Mode	1	Polarization	Н							



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	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
4	4000 00	40.56	<u></u>		43.60	4.00	A		
1	4988.00	48.56	54.00	-5.44	43.60	4.96	Average		
2	4988.00	64.19	74.00	-9.81	59.23	4.96	Peak		
3	5350.00	52.98	54.00	-1.02	47.57	5.41	Average		
4	5350.00	68.20	74.00	-5.80	62.79	5.41	Peak		
5	11490.00	43.85	54.00	-10.15	29.03	14.82	Average		
6	11490.00	56.76	74.00	-17.24	41.94	14.82	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

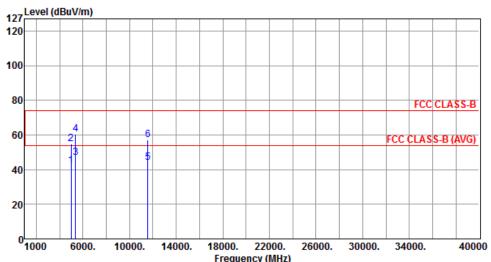
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Tra	Transmitter Radiated Unwanted Emissions (Above 1GHz)									
Modulation Mode	HT20	Test Freq. (MHz)	5785							
Operating Mode	Operating Mode 1 Polarization V									



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	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
	4000.00	40.40		44.00		4.06			
1	4988.00	42.10	54.00	-11.90	37.14	4.96	Average		
2	4988.00	55.03	74.00	-18.97	50.07	4.96	Peak		
3	5350.00	46.81	54.00	-7.19	41.40	5.41	Average		
4	5350.00	60.66	74.00	-13.34	55.25	5.41	Peak		
5	11570.00	44.12	54.00	-9.88	29.42	14.70	Average		
6	11570.00	57.03	74.00	-16.97	42.33	14.70	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

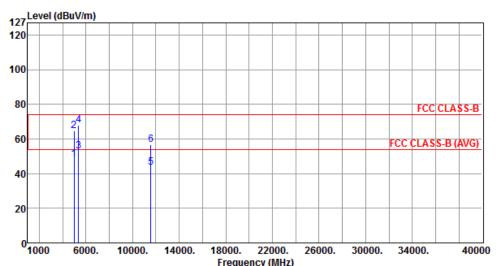
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)								
Modulation Mode	HT20	Test Freq. (MHz)	5785					
Operating Mode	1	Polarization	Н					



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	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
	4000.00	40.43			43.47				
1	4988.00	48.43	54.00	-5.57	43.47	4.96	Average		
2	4988.00	64.53	74.00	-9.47	59.57	4.96	Peak		
3	5350.00	52.96	54.00	-1.04	47.55	5.41	Average		
4	5350.00	68.01	74.00	-5.99	62.60	5.41	Peak		
5	11570.00	43.68	54.00	-10.32	28.98	14.70	Average		
6	11570.00	56.64	74.00	-17.36	41.94	14.70	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

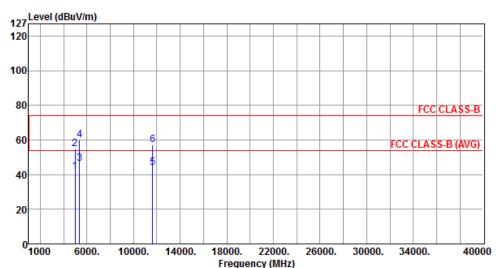
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)								
Modulation Mode	HT20	Test Freq. (MHz)	5825					
Operating Mode	1	Polarization	V					



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	Freq.	Emission	Limit	Margin		Factor	Remark	ANT	Turn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
	4000.00								
1	4988.00	41.86	54.00	-12.14	36.90	4.96	Average		
2	4988.00	54.89	74.00	-19.11	49.93	4.96	Peak		
3	5350.00	46.33	54.00	-7.67	40.92	5.41	Average		
4	5350.00	60.12	74.00	-13.88	54.71	5.41	Peak		
5	11650.00	44.28	54.00	-9.72	29.71	14.57	Average		
6	11650.00	57.35	74.00	-16.65	42.78	14.57	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

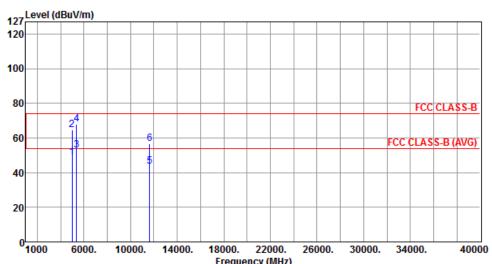
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)							
Modulation Mode	HT20	Test Freq. (MHz)	5825				
Operating Mode	1	Polarization	Н				



	rrequency (Mriz)								
	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn
		level	ID 144	10	reading			High	Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	4988.00	48.85	54.00	-5.15	43.89	4.96	Average		
2	4988.00	64.67	74.00	-9.33	59.71	4.96	Peak		
3	5350.00	52.97	54.00	-1.03	47.56	5.41	Average		
4	5350.00	67.80	74.00	-6.20	62.39	5.41	Peak		
5	11650.00	43.81	54.00	-10.19	29.24	14.57	Average		
6	11650.00	56.81	74.00	-17.19	42.24	14.57	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

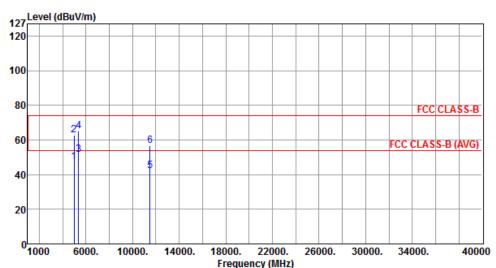
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)						
Modulation Mode	HT20	Test Freq. (MHz)	5745			
Operating Mode 2		Polarization	V			



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	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn	
		level			reading			High	Table	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg	
_										
1	4988.00	47.46	54.00	-6.54	42.50	4.96	Average			
2	4988.00	62.67	74.00	-11.33	57.71	4.96	Peak			
3	5350.00	51.61	54.00	-2.39	46.20	5.41	Average			
4	5350.00	65.21	74.00	-8.79	59.80	5.41	Peak			
5	11490.00	41.96	54.00	-12.04	27.14	14.82	Average			
6	11490.00	56.58	74.00	-17.42	41.76	14.82	Peak			

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

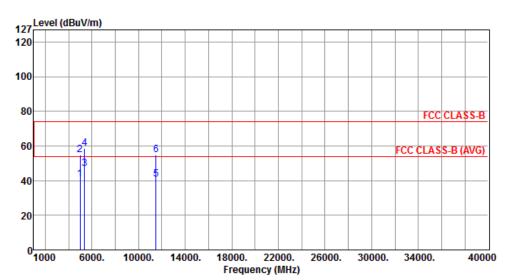
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)						
Modulation Mode	HT20	Test Freq. (MHz)	5745			
Operating Mode 2		Polarization	Н			



	Freq.	Emission level dBuV/m	Limit dBuV/m	Ū	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	4988.00	40.96	54.00	-13.04	36.00	4.96	Average		
2	4988.00	54.88	74.00	-19.12	49.92	4.96	Peak		
3	5350.00	46.89	54.00	-7.11	41.48	5.41	Average		
4	5350.00	58.75	74.00	-15.25	53.34	5.41	Peak		
5	11490.00	40.89	54.00	-13.11	26.07	14.82	Average		
6	11490.00	54.66	74.00	-19.34	39.84	14.82	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

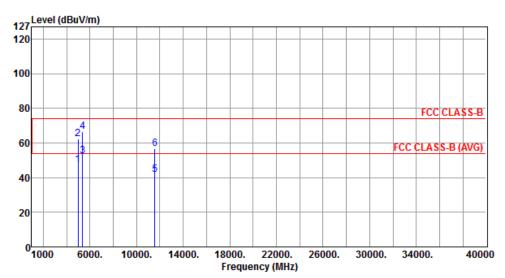
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)						
Modulation Mode	HT20	Test Freq. (MHz)	5785			
Operating Mode 2		Polarization	V			



	Freq.	Emission level dBuV/m	Limit dBuV/m	Ü	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	4988.00	47.12	54.00	-6.88	42.16	4.96	Average		
2	4988.00	62.31	74.00	-11.69	57.35	4.96	Peak		
3	5350.00	52.42	54.00	-1.58	47.01	5.41	Average		
4	5350.00	66.73	74.00	-7.27	61.32	5.41	Peak		
5	11570.00	41.93	54.00	-12.07	27.23	14.70	Average		
6	11570.00	56.62	74.00	-17.38	41.92	14.70	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

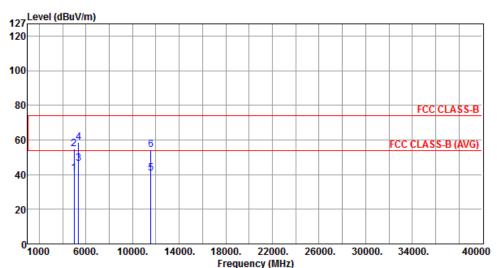
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)									
Modulation Mode HT20 Test Freq. (MHz) 5785									
Operating Mode	Operating Mode 2 Polarization H								



					, , , , , , ,				
	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	4988.00	40.93	<u> </u>	12 07	35.97	4.96	A.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
_					33.97		Average		
2	4988.00	54.82	74.00	-19.18	49.86	4.96	Peak		
3	5350.00	46.46	54.00	-7.54	41.05	5.41	Average		
4	5350.00	58.41	74.00	-15.59	53.00	5.41	Peak		
5	11570.00	40.68	54.00	-13.32	25.98	14.70	Average		
6	11570.00	54.17	74.00	-19.83	39.47	14.70	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

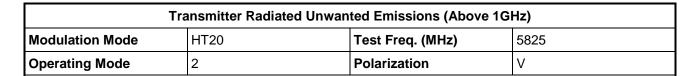
Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

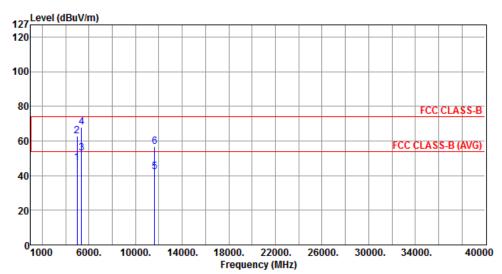
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	4988.00	47.46	54 00	-6.54	42.50	4.96	Average		
2	4988.00		74.00		57.62	4.96	Peak		
3	5350.00	52.88	54.00	-1.12	47.47	5.41	Average		
4	5350.00	68.16	74.00	-5.84	62.75	5.41	Peak		
5	11650.00	42.25	54.00	-11.75	27.68	14.57	Average		
6	11650.00	56.88	74.00	-17.12	42.31	14.57	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

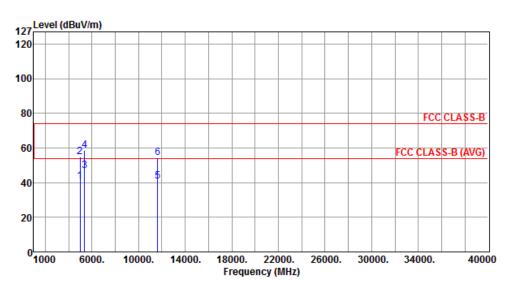
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)									
Modulation Mode HT20 Test Freq. (MHz) 5825									
Operating Mode	Operating Mode 2 Polarization H								



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	J	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	4988.00	40.93	54.00	-13.07	35.97	4.96	Average		
2	4988.00	54.87	74.00	-19.13	49.91	4.96	Peak		
3	5350.00	46.82	54.00	-7.18	41.41	5.41	Average		
4	5350.00	58.69	74.00	-15.31	53.28	5.41	Peak		
5	11650.00	40.82	54.00	-13.18	26.25	14.57	Average		
6	11650.00	54.42	74.00	-19.58	39.85	14.57	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

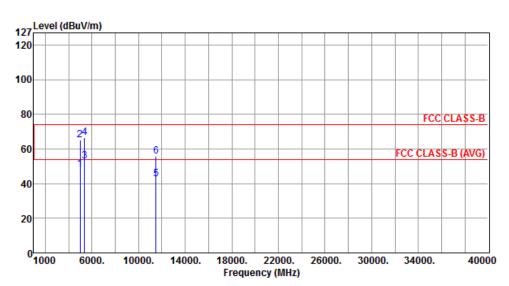
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)							
Modulation Mode HT20 Test Freq. (MHz) 5745							
Operating Mode	3	Polarization	V				



	Freq.	Emission level	Limit	Margin	SA reading		Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	4988.00	48.28	54.00	-5.72	43.32	4.96	Average		
2	4988.00	65.13	74.00	-8.87	60.17	4.96	Peak		
3	5350.00	52.72	54.00	-1.28	47.31	5.41	Average		
4	5350.00	66.70	74.00	-7.30	61.29	5.41	Peak		
5	11490.00	42.45	54.00	-11.55	27.63	14.82	Average		
6	11490.00	55.94	74 99	-18 06	41 12	14 82	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

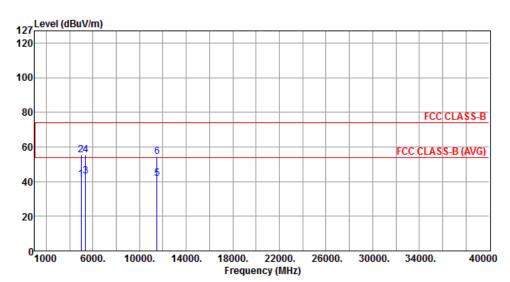
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)								
Modulation Mode HT20 Test Freq. (MHz) 5745								
Operating Mode	Operating Mode 3 Polarization H							



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	J	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	4988.00	41.46	54.00	-12.54	36.50	4.96	Average		
2	4988.00	55.10	74.00	-18.90	50.14	4.96	Peak		
3	5350.00	43.15	54.00	-10.85	37.74	5.41	Average		
4	5350.00	55.34	74.00	-18.66	49.93	5.41	Peak		
5	11490.00	41.63	54.00	-12.37	26.81	14.82	Average		
6	11490.00	54.49	74.00	-19.51	39.67	14.82	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

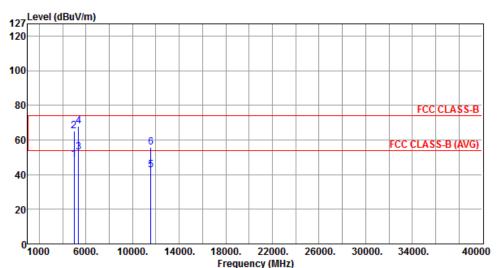
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)									
Modulation Mode HT20 Test Freq. (MHz) 5785									
Operating Mode	Operating Mode 3 Polarization V								



				quo.	, (
	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	4988.00	48.61	54.00	-5.39	43.65	4.96	Average		
2	4988.00	65.22	74.00	-8.78	60.26	4.96	Peak		
3	5350.00	52.91	54.00	-1.09	47.50	5.41	Average		
4	5350.00	68.18	74.00	-5.82	62.77	5.41	Peak		
5	11570.00	42.84	54.00	-11.16	28.14	14.70	Average		
6	11570.00	55.91	74.00	-18.09	41.21	14.70	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

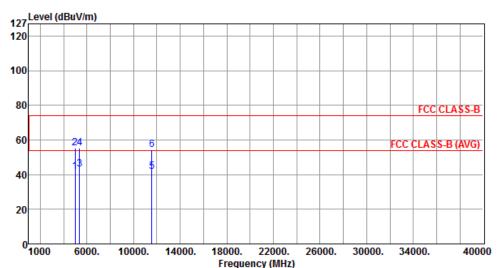
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)									
Modulation Mode HT20 Test Freq. (MHz) 5785									
Operating Mode	Operating Mode 3 Polarization H								



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	Freq.	Emission	Limit	Margin		Factor	Remark	ANT	Turn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	4988.00	41.64	54.00	-12.36	36.68	4.96	Average		
2	4988.00	55.26	74.00	-18.74	50.30	4.96	Peak		
3	5350.00	42.93	54.00	-11.07	37.52	5.41	Average		
4	5350.00	55.36	74.00	-18.64	49.95	5.41	Peak		
5	11570.00	41.63	54.00	-12.37	26.93	14.70	Average		
6	11570.00	54.22	74.00	-19.78	39.52	14.70	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

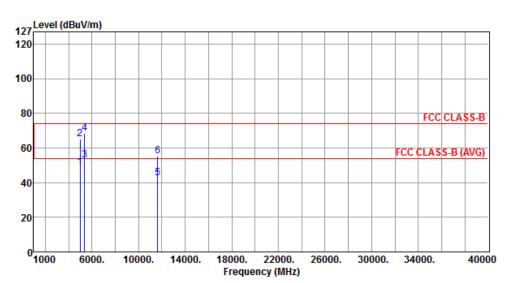
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)							
Modulation Mode	HT20	Test Freq. (MHz)	5825				
Operating Mode	3	Polarization	V				



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	J	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	4988.00	48.57	54.00	-5.43	43.61	4.96	Average		
2	4988.00	64.91	74.00	-9.09	59.95	4.96	Peak		
3	5350.00	52.72	54.00	-1.28	47.31	5.41	Average		
4	5350.00	68.35	74.00	-5.65	62.94	5.41	Peak		
5	11650.00	42.57	54.00	-11.43	28.00	14.57	Average		
6	11650.00	55.42	74.00	-18.58	40.85	14.57	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

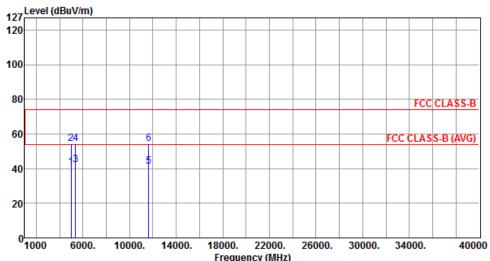
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)							
Modulation Mode	Test Freq. (MHz)	5825					
Operating Mode	3	Polarization	Н				



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	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
	4000 00			42.42					
1	4988.00	40.87	54.00	-13.13	35.91	4.96	Average		
2	4988.00	54.35	74.00	-19.65	49.39	4.96	Peak		
3	5350.00	42.08	54.00	-11.92	36.67	5.41	Average		
4	5350.00	54.13	74.00	-19.87	48.72	5.41	Peak		
5	11650.00	41.23	54.00	-12.77	26.66	14.57	Average		
6	11650.00	54.19	74.00	-19.81	39.62	14.57	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

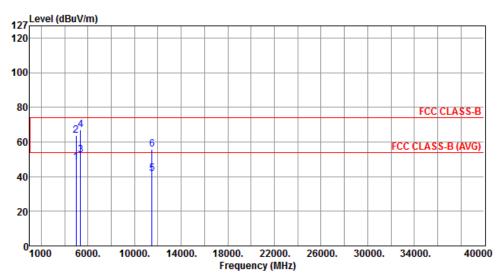
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)							
Modulation Mode	HT20	Test Freq. (MHz)	5745				
Operating Mode	4	Polarization	V				



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Ū	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	4988.00	48.12	54.00	-5.88	43.16	4.96	Average		
2	4988.00	63.95	74.00	-10.05	58.99	4.96	Peak		
3	5350.00	52.67	54.00	-1.33	47.26	5.41	Average		
4	5350.00	66.81	74.00	-7.19	61.40	5.41	Peak		
5	11490.00	41.58	54.00	-12.42	26.76	14.82	Average		
6	11490.00	55.72	74.00	-18.28	40.90	14.82	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

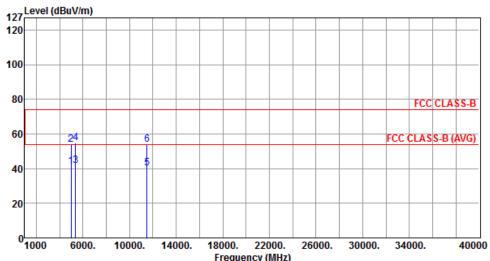
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)								
Modulation Mode	HT20	Test Freq. (MHz)	5745					
Operating Mode	4	Polarization	Н					



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	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
	4000 00			40.00	26.00	4.06			
1	4988.00	41.18	54.00	-12.82	36.22	4.96	Average		
2	4988.00	53.95	74.00	-20.05	48.99	4.96	Peak		
3	5350.00	41.84	54.00	-12.16	36.43	5.41	Average		
4	5350.00	54.67	74.00	-19.33	49.26	5.41	Peak		
5	11490.00	40.44	54.00	-13.56	25.62	14.82	Average		
6	11490.00	53.78	74.00	-20.22	38.96	14.82	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

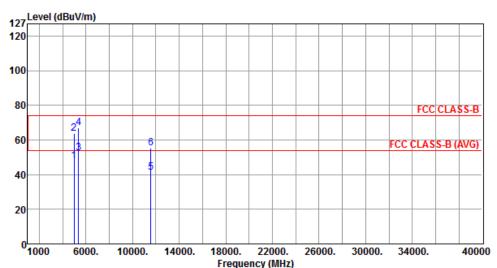
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)							
Modulation Mode HT20 Test Freq. (MHz) 5785							
Operating Mode	4	Polarization	V				



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	Freq. I	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
4	4000.00	47.60	<u></u>		42.72	4.00			
1	4988.00	47.68	54.00	-6.32	42.72	4.96	Average		
2	4988.00	63.59	74.00	-10.41	58.63	4.96	Peak		
3	5350.00	52.61	54.00	-1.39	47.20	5.41	Average		
4	5350.00	66.83	74.00	-7.17	61.42	5.41	Peak		
5	11570.00	41.44	54.00	-12.56	26.74	14.70	Average		
6	11570.00	55.18	74.00	-18.82	40.48	14.70	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

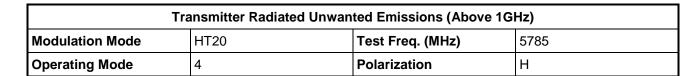
Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

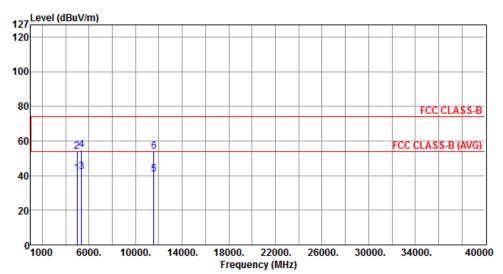
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	4988.00	41.42	54.00	-12.58	36.46	4.96	Average		
2	4988.00	53.91	74.00	-20.09	48.95	4.96	Peak		
3	5350.00	42.15	54.00	-11.85	36.74	5.41	Average		
4	5350.00	54.82	74.00	-19.18	49.41	5.41	Peak		
5	11570.00	40.70	54.00	-13.30	26.00	14.70	Average		
6	11570.00	54.12	74.00	-19.88	39.42	14.70	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

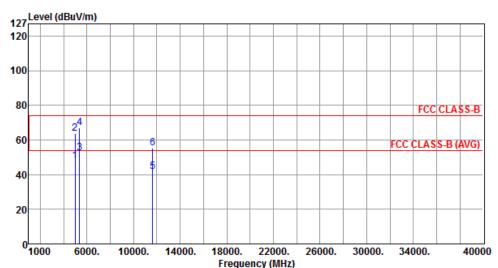
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)					
Modulation Mode	HT20	Test Freq. (MHz)	5825		
Operating Mode	4	Polarization	V		



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	Freq.	Emission	Limit	Margin			Remark	ANT	Turn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
4	4000 00	47.76			42.00	4.00			
1	4988.00	47.76	54.00	-6.24	42.80	4.96	Average		
2	4988.00	63.62	74.00	-10.38	58.66	4.96	Peak		
3	5350.00	52.66	54.00	-1.34	47.25	5.41	Average		
4	5350.00	66.96	74.00	-7.04	61.55	5.41	Peak		
5	11650.00	41.48	54.00	-12.52	26.91	14.57	Average		
6	11650.00	55.37	74.00	-18-63	40.80	14.57	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

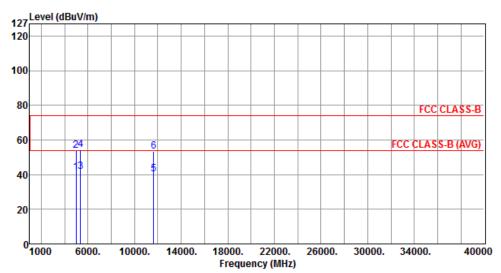
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)					
Modulation Mode	HT20	Test Freq. (MHz)	5825		
Operating Mode 4		Polarization	Н		



	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	4988.00	41.22	54.00	-12.78	36.26	4.96	Average		
2	4988.00	53.89	74.00	-20.11	48.93	4.96	Peak		
3	5350.00	41.81	54.00	-12.19	36.40	5.41	Average		
4	5350.00	54.58	74.00	-19.42	49.17	5.41	Peak		
5	11650.00	40.51	54.00	-13.49	25.94	14.57	Average		
6	11650.00	53.59	74.00	-20.41	39.02	14.57	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

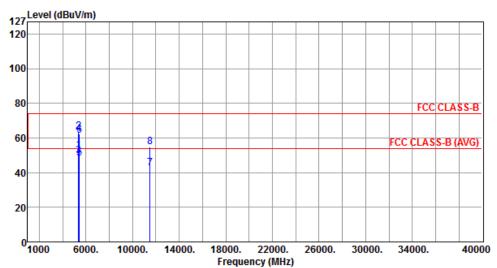
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)								
Modulation ModeHT20Test Freq. (MHz)5745								
Operating Mode 5		Polarization	V					



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	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	5360.00	52.89	54.00	-1.11	47.49	5.40	Average		
2	5360.00	63.59	74.00	-10.41	58.19	5.40	Peak		
3	5400.00	49.70	54.00	-4.30	44.28	5.42	Average		
4	5400.00	62.26	74.00	-11.74	56.84	5.42	Peak		
5	5440.00	48.22	54.00	-5.78	42.68	5.54	Average		
6	5440.00	61.46	74.00	-12.54	55.92	5.54	Peak		
7	11490.00	42.63	54.00	-11.37	27.81	14.82	Average		
8	11490.00	54.87	74.00	-19.13	40.05	14.82	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

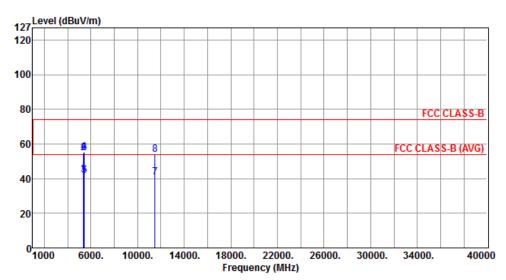
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)								
Modulation ModeHT20Test Freq. (MHz)5745								
Operating Mode	Н							



	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	5360.00	42.21	54.00	-11.79	36.81	5.40	Average		
2	5360.00	54.89	74.00	-19.11	49.49	5.40	Peak		
3	5400.00	42.29	54.00	-11.71	36.87	5.42	Average		
4	5400.00	55.12	74.00	-18.88	49.70	5.42	Peak		
5	5440.00	41.49	54.00	-12.51	35.95	5.54	Average		
6	5440.00	54.73	74.00	-19.27	49.19	5.54	Peak		
7	11490.00	40.92	54.00	-13.08	26.10	14.82	Average		
8	11490.00	53.77	74.00	-20.23	38.95	14.82	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

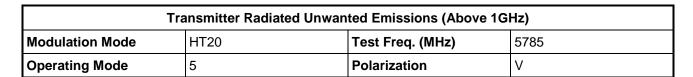
Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

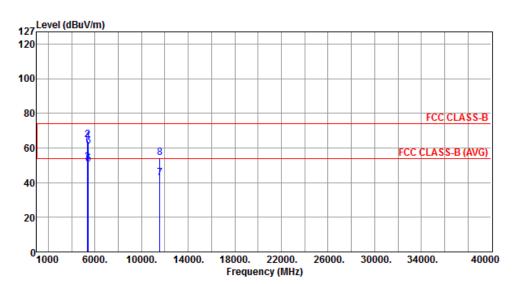
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	5360.00	52.53	54.00	-1.47	47.13	5.40	Average		
2	5360.00	64.55	74.00	-9.45	59.15	5.40	Peak		
3	5400.00	51.41	54.00	-2.59	45.99	5.42	Average		
4	5400.00	63.73	74.00	-10.27	58.31	5.42	Peak		
5	5440.00	50.72	54.00	-3.28	45.18	5.54	Average		
6	5440.00	60.85	74.00	-13.15	55.31	5.54	Peak		
7	11570.00	42.48	54.00	-11.52	27.78	14.70	Average		
8	11570.00	54.39	74.00	-19.61	39.69	14.70	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

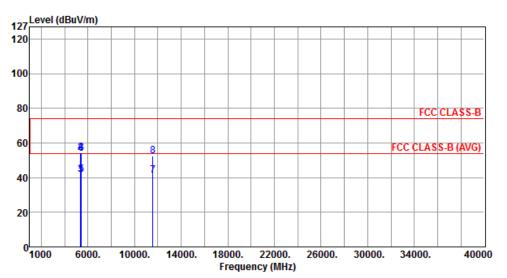
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)								
Modulation Mode HT20 Test Freq. (MHz) 5785								
Operating Mode	5	Polarization	Н					



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Ü	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
		abav, iii	abar, iii	u.b	ubu.	u.			acg
1	5360.00	41.66	54.00	-12.34	36.26	5.40	Average		
2	5360.00	54.46	74.00	-19.54	49.06	5.40	Peak		
3	5400.00	41.72	54.00	-12.28	36.30	5.42	Average		
4	5400.00	54.22	74.00	-19.78	48.80	5.42	Peak		
5	5440.00	41.61	54.00	-12.39	36.07	5.54	Average		
6	5440.00	54.09	74.00	-19.91	48.55	5.54	Peak		
7	11570.00	41.46	54.00	-12.54	26.76	14.70	Average		
8	11570.00	52.32	74.00	-21.68	37.62	14.70	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

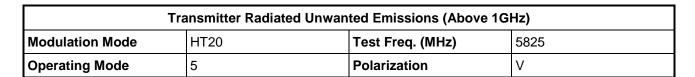
Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

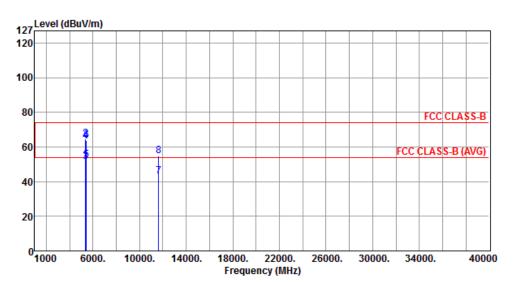
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	5360.00	52.58	54.00	-1.42	47.18	5.40	Average		
2	5360.00	64.44	74.00	-9.56	59.04	5.40	Peak		
3	5400.00	51.43	54.00	-2.57	46.01	5.42	Average		
4	5400.00	63.27	74.00	-10.73	57.85	5.42	Peak		
5	5440.00	52.62	54.00	-1.38	47.08	5.54	Average		
6	5440.00	63.55	74.00	-10.45	58.01	5.54	Peak		
7	11650.00	42.91	54.00	-11.09	28.34	14.57	Average		
8	11650.00	55.01	74.00	-18.99	40.44	14.57	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

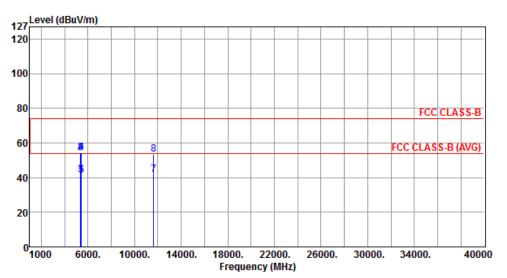
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)							
Modulation Mode HT20 Test Freq. (MHz) 5825							
Operating Mode	Polarization	Н					



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Ü	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	5360.00	41.63	54.00	-12.37	36.23	5.40	Average		
2	5360.00	54.40	74.00	-19.60	49.00	5.40	Peak		
3	5400.00	41.75	54.00	-12.25	36.33	5.42	Average		
4	5400.00	54.51	74.00	-19.49	49.09	5.42	Peak		
5	5440.00	41.42	54.00	-12.58	35.88	5.54	Average		
6	5440.00	54.33	74.00	-19.67	48.79	5.54	Peak		
7	11650.00	41.75	54.00	-12.25	27.18	14.57	Average		
8	11650.00	53.41	74.00	-20.59	38.84	14.57	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

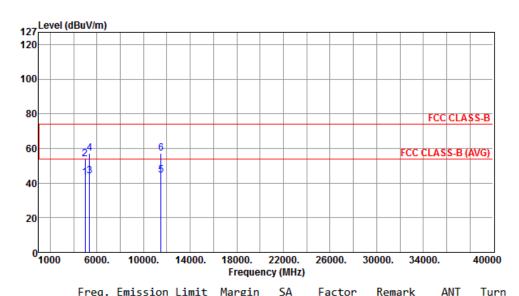
Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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3.6.9 Transmitter Radiated Unwanted Emissions (Above 1GHz) for HT40

Transmitter Radiated Unwanted Emissions (Above 1GHz) Modulation Mode HT40 Test Freq. (MHz) 5755 Operating Mode 1 Polarization V

Report No.: FR362203AI



	rreq. i	level	LIMIT	nar.8111	reading	ractor	Kelliark		Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	4988.00	43.08	54.00	-10.92	38.12	4.96	Average		
2	4988.00	54.02	74.00	-19.98	49.06	4.96	Peak		
3	5350.00	44.00	54.00	-10.00	38.59	5.41	Average		
4	5350.00	57.36	74.00	-16.64	51.95	5.41	Peak		
5	11510.00	44.34	54.00	-9.66	29.54	14.80	Average		
6	11510.00	57.38	74.00	-16.62	42.58	14.80	Peak		

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Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

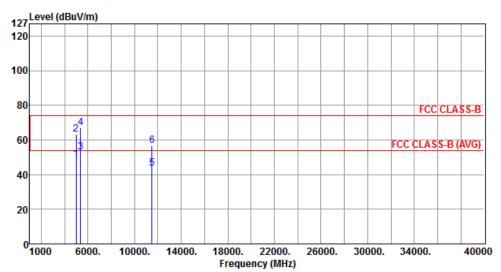
Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

Transmitter Radiated Unwanted Emissions (Above 1GHz)								
Modulation Mode HT40 Test Freq. (MHz) 5755								
Operating Mode 1 Polarization H								



	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	4988.00	48.86	54.00	-5.14	43.90	4.96	Average		
2	4988.00	63.08	74.00	-10.92	58.12	4.96	Peak		
3	5350.00	52.98	54.00	-1.02	47.57	5.41	Average		
4	5350.00	67.24	74.00	-6.76	61.83	5.41	Peak		
5	11510.00	43.75	54.00	-10.25	28.95	14.80	Average		
6	11510.00	56.84	74.00	-17.16	42.04	14.80	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

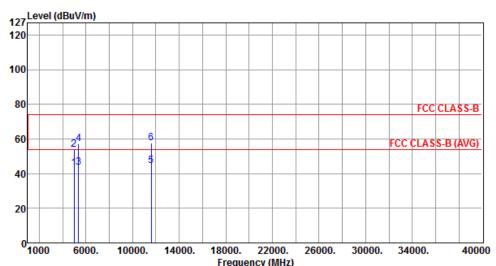
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)							
Modulation ModeHT40Test Freq. (MHz)5795							
Operating Mode	1	Polarization	V				



				. roquo	ioj (iiiiiz)				
	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
	4000.00								
1	4998.00	42.91	54.00	-11.09	37.93	4.98	Average		
2	4998.00	53.85	74.00	-20.15	48.87	4.98	Peak		
3	5350.00	43.71	54.00	-10.29	38.30	5.41	Average		
4	5350.00	57.01	74.00	-16.99	51.60	5.41	Peak		
5	11590.00	44.43	54.00	-9.57	29.77	14.66	Average		
6	11590.00	57.63	74.00	-16.37	42.97	14.66	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

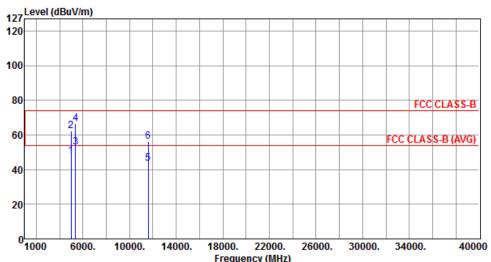
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)									
Modulation Mode HT40 Test Freq. (MHz) 5795									
Operating Mode	Operating Mode 1 Polarization H								



				. roquo	ioj (iiiiiz)				
	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	4988.00	47.62	54 00	-6.38	42.66	4.96	Average		
_									
2	4988.00	62.50	74.00	-11.50	57.54	4.96	Peak		
3	5350.00	52.81	54.00	-1.19	47.40	5.41	Average		
4	5350.00	66.75	74.00	-7.25	61.34	5.41	Peak		
5	11590.00	43.63	54.00	-10.37	28.97	14.66	Average		
6	11590.00	56.28	74.00	-17.72	41.62	14.66	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

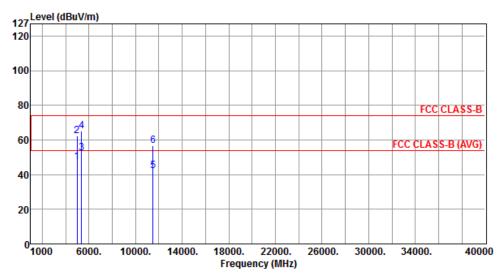
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)									
Modulation Mode HT40 Test Freq. (MHz) 5755									
Operating Mode	Operating Mode 2 Polarization V								



	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	4988.00	47.12	54.00	-6.88	42.16	4.96	Average		
2	4988.00	62.17	74.00	-11.83	57.21	4.96	Peak		
3	5350.00	52.53	54.00	-1.47	47.12	5.41	Average		
4	5350.00	64.93	74.00	-9.07	59.52	5.41	Peak		
5	11510.00	41.96	54.00	-12.04	27.16	14.80	Average		
6	11510.00	56.58	74.00	-17.42	41.78	14.80	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

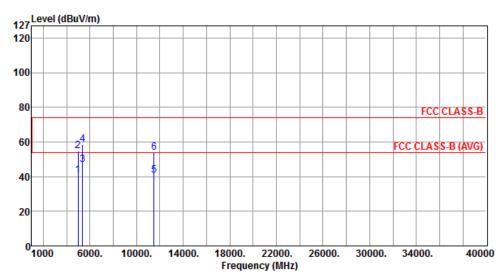
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)							
Modulation Mode	5755						
Operating Mode	2	Polarization	Н				



	Freq.	Emission level dBuV/m	Limit dBuV/m	Ü	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	4988.00	40.93	54.00	-13.07	35.97	4.96	Average		
2	4988.00	54.66	74.00	-19.34	49.70	4.96	Peak		
3	5350.00	46.91	54.00	-7.09	41.50	5.41	Average		
4	5350.00	58.67	74.00	-15.33	53.26	5.41	Peak		
5	11510.00	40.75	54.00	-13.25	25.95	14.80	Average		
6	11510.00	54.12	74.00	-19.88	39.32	14.80	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

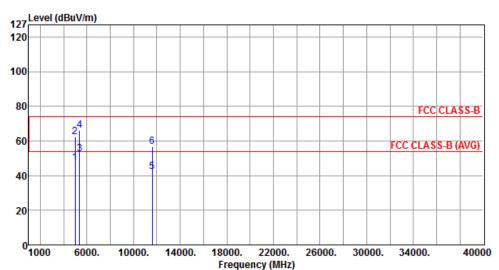
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)									
Modulation Mode HT40 Test Freq. (MHz) 5795									
Operating Mode	Operating Mode 2 Polarization V								



	Freq.	Emission level	Limit	Margin	SA reading		Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	4988.00	47.12	54.00	-6.88	42.16	4.96	Average		
2	4988.00	62.10	74.00	-11.90	57.14	4.96	Peak		
3	5350.00	52.59	54.00	-1.41	47.18	5.41	Average		
4	5350.00	65.97	74.00	-8.03	60.56	5.41	Peak		
5	11590.00	42.12	54.00	-11.88	27.46	14.66	Average		
6	11590 00	56 80	74 99	-17 20	42 14	14 66	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

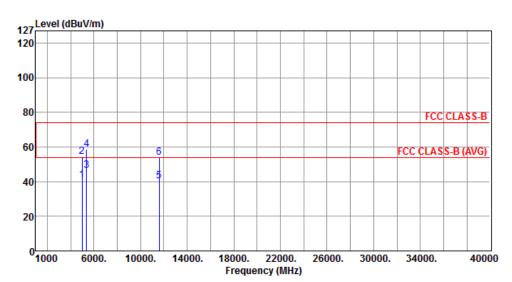
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)							
Modulation ModeHT40Test Freq. (MHz)5795							
Operating Mode	2	Polarization	Н				



	Freq.	Emission level dBuV/m	Limit dBuV/m	Ū	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	4988.00	40.96	54.00	-13.04	36.00	4.96	Average		
2	4988.00	54.58	74.00	-19.42	49.62	4.96	Peak		
3	5350.00	46.43	54.00	-7.57	41.02	5.41	Average		
4	5350.00	58.67	74.00	-15.33	53.26	5.41	Peak		
5	11590.00	40.31	54.00	-13.69	25.65	14.66	Average		
6	11590.00	53.84	74.00	-20.16	39.18	14.66	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

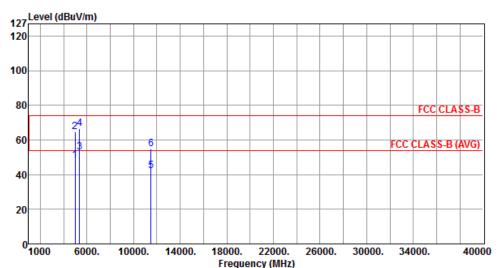
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)							
Modulation Mode	Modulation ModeHT40Test Freq. (MHz)5755						
Operating Mode 3 Polarization V							



					, , , , , , ,				
	Freq.	Emission	Limit	Margin			Remark	ANT	Turn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
4	4000 00	40. 27	<u></u>		43.34	4.00	A		
1	4988.00	48.27	54.00	-5./3	43.31	4.96	Average		
2	4988.00	64.89	74.00	-9.11	59.93	4.96	Peak		
3	5350.00	52.81	54.00	-1.19	47.40	5.41	Average		
4	5350.00	66.63	74.00	-7.37	61.22	5.41	Peak		
5	11510.00	42.01	54.00	-11.99	27.21	14.80	Average		
6	11510.00	54.76	74.00	-19.24	39.96	14.80	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

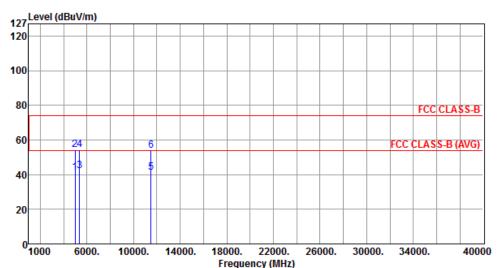
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)									
Modulation Mode	Modulation Mode HT40 Test Freq. (MHz) 5755								
Operating Mode	Operating Mode 3 Polarization H								



					, , , , , , ,				
	Freq.	Emission	Limit	Margin		Factor	Remark	ANT	Turn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	4988.00	/11 01	54.00	_12 99	36.05	4.96	Average		
_									
2	4988.00	54.39	74.00	-19.61	49.43	4.96	Peak		
3	5350.00	42.12	54.00	-11.88	36.71	5.41	Average		
4	5350.00	54.58	74.00	-19.42	49.17	5.41	Peak		
5	11510.00	41.25	54.00	-12.75	26.45	14.80	Average		
6	11510.00	53.78	74.00	-20.22	38.98	14.80	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

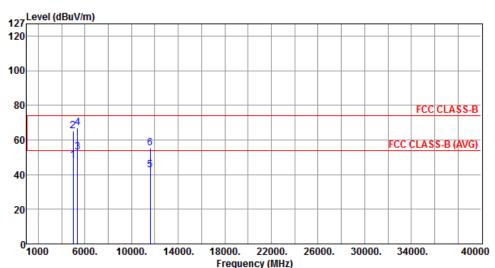
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)									
Modulation Mode	Modulation ModeHT40Test Freq. (MHz)5795								
Operating Mode	Operating Mode 3 Polarization V								



					, , , , , , ,				
	Freq.	Emission	Limit	Margin			Remark	ANT	Turn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	4988.00	48.38	54.00	-5.62	43.42	4.96	Average		
2	4988.00	65.27	74.00	-8.73	60.31	4.96	Peak		
3	5350.00	52.90	54.00	-1.10	47.49	5.41	Average		
4	5350.00	67.09	74.00	-6.91	61.68	5.41	Peak		
5	11590.00	42.63	54.00	-11.37	27.97	14.66	Average		
6	11590.00	55.21	74.00	-18.79	40.55	14.66	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

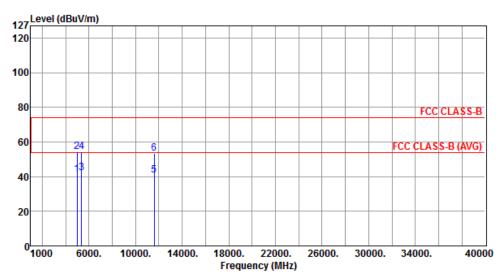
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)										
Modulation Mode	Modulation Mode HT40 Test Freq. (MHz) 5795									
Operating Mode	Operating Mode 3 Polarization H									



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Ū	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	4988.00	41.02	54.00	-12.98	36.06	4.96	Average		
2	4988.00	54.28	74.00	-19.72	49.32	4.96	Peak		
3	5350.00	42.14	54.00	-11.86	36.73	5.41	Average		
4	5350.00	54.52	74.00	-19.48	49.11	5.41	Peak		
5	11590.00	40.81	54.00	-13.19	26.15	14.66	Average		
6	11590.00	53.38	74.00	-20.62	38.72	14.66	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

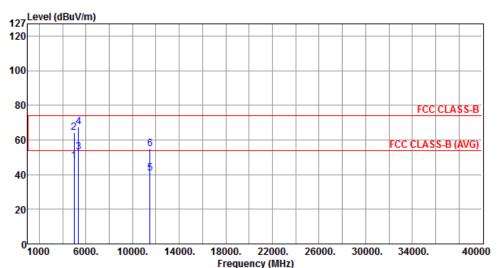
Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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rt Report No. : FR362203Al

Transmitter Radiated Unwanted Emissions (Above 1GHz)										
Modulation Mode HT40 Test Freq. (MHz) 5755										
Operating Mode	Operating Mode 4 Polarization V									



					, , , , , , ,				
	Freq.	Emission	Limit	Margin		Factor	Remark	ANT	Turn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	4988.00	47.98	54.00	-6.02	43.02	4.96	Avanaga		
_	4900.00					4.90	Average		
2	4988.00	64.01	74.00	-9.99	59.05	4.96	Peak		
3	5350.00	52.84	54.00	-1.16	47.43	5.41	Average		
4	5350.00	67.41	74.00	-6.59	62.00	5.41	Peak		
5	11510.00	40.94	54.00	-13.06	26.14	14.80	Average		
6	11510.00	54.89	74.00	-19.11	40.09	14.80	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

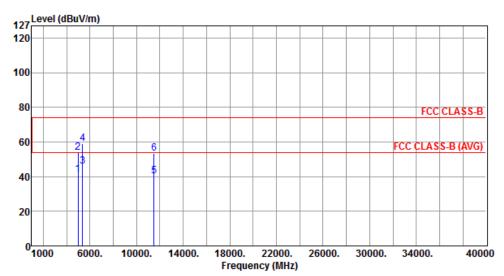
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)									
Modulation Mode	Modulation Mode HT40 Test Freq. (MHz) 5755								
Operating Mode	Operating Mode 4 Polarization H								



	Freq.	Emission level dBuV/m	Limit dBuV/m	Ū	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	4988.00	41.33	54.00	-12.67	36.37	4.96	Average		
2	4988.00	53.86	74.00	-20.14	48.90	4.96	Peak		
3	5350.00	45.74	54.00	-8.26	40.33	5.41	Average		
4	5350.00	59.12	74.00	-14.88	53.71	5.41	Peak		
5	11510.00	40.12	54.00	-13.88	25.32	14.80	Average		
6	11510.00	53.41	74.00	-20.59	38.61	14.80	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

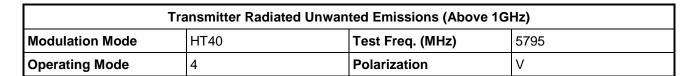
Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

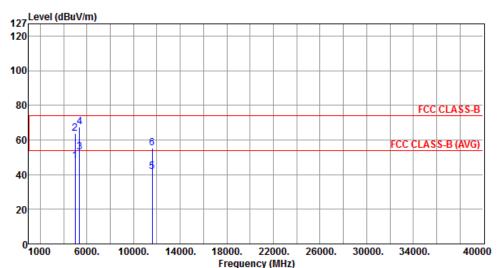
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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					, , , , , , ,				
	Freq.	Emission	Limit	Margin		Factor	Remark	ANT	Turn
		level			reading			High	Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	4988.00	47.96	54.00	-6.04	43.00	4.96	Average		
2	4988.00	63.63	74.00	-10.37	58.67	4.96	Peak		
3	5350.00	52.98	54.00	-1.02	47.57	5.41	Average		
4	5350.00	67.58	74.00	-6.42	62.17	5.41	Peak		
5	11590.00	41.57	54.00	-12.43	26.91	14.66	Average		
6	11590.00	55.28	74.00	-18.72	40.62	14.66	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

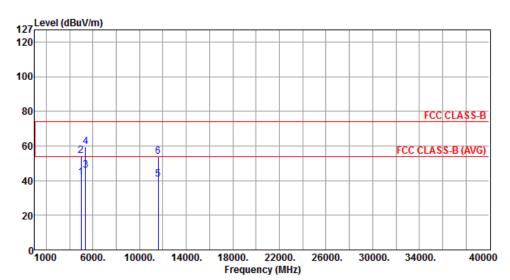
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)								
Modulation Mode	HT40	Test Freq. (MHz)	5795					
Operating Mode	4	Polarization	Н					



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Ü	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	4988.00	41.74	54.00	-12.26	36.78	4.96	Average		
2	4988.00	54.29	74.00	-19.71	49.33	4.96	Peak		
3	5350.00	45.82	54.00	-8.18	40.41	5.41	Average		
4	5350.00	59.29	74.00	-14.71	53.88	5.41	Peak		
5	11590.00	40.81	54.00	-13.19	26.15	14.66	Average		
6	11590.00	53.97	74.00	-20.03	39.31	14.66	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

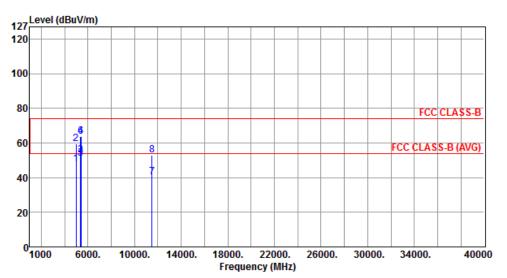
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)								
Modulation Mode	HT40	Test Freq. (MHz)	5755					
Operating Mode	5	Polarization	V					



		Emission level		Ü	SA reading		Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		CM	deg
1	5000.00	47.96	54.00	-6.04	42.98	4.98	Average		
2	5000.00	59.73	74.00	-14.27	54.75	4.98	Peak		
3	5360.00	52.82	54.00	-1.18	47.42	5.40	Average		
4	5360.00	63.70	74.00	-10.30	58.30	5.40	Peak		
5	5400.00	51.22	54.00	-2.78	45.80	5.42	Average		
6	5400.00	63.70	74.00	-10.30	58.28	5.42	Peak		
7	11510.00	40.27	54.00	-13.73	25.47	14.80	Average		
8	11510.00	53.14	74.00	-20.86	38.34	14.80	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

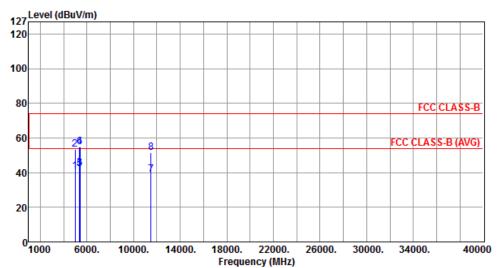
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)								
Modulation Mode HT40 Test Freq. (MHz) 5755								
Operating Mode	5	Polarization	Н					



				_					
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	5000.00	40.83	54.00	-13.17	35.85	4.98	Average		
2	5000.00	53.24	74.00	-20.76	48.26	4.98	Peak		
3	5360.00	42.62	54.00	-11.38	37.22	5.40	Average		
4	5360.00	54.63	74.00	-19.37	49.23	5.40	Peak		
5	5400.00	42.22	54.00	-11.78	36.80	5.42	Average		
6	5400.00	54.87	74.00	-19.13	49.45	5.42	Peak		
7	11510.00	38.92	54.00	-15.08	24.12	14.80	Average		
8	11510.00	51.52	74.00	-22.48	36.72	14.80	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

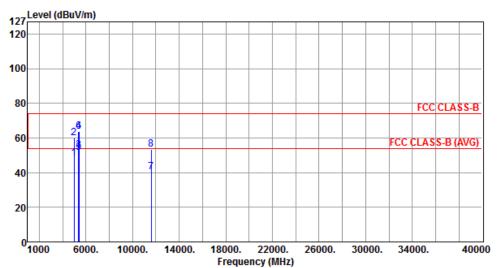
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)								
Modulation Mode HT40 Test Freq. (MHz) 5795								
Operating Mode	5	Polarization	V					



				_					
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	5000.00	48.14	54.00	-5.86	43.16	4.98	Average		
2	5000.00	59.94	74.00	-14.06	54.96	4.98	Peak		
3	5360.00	52.89	54.00	-1.11	47.49	5.40	Average		
4	5360.00	63.85	74.00	-10.15	58.45	5.40	Peak		
5	5400.00	51.39	54.00	-2.61	45.97	5.42	Average		
6	5400.00	63.87	74.00	-10.13	58.45	5.42	Peak		
7	11590.00	40.38	54.00	-13.62	25.72	14.66	Average		
8	11590.00	53.29	74.00	-20.71	38.63	14.66	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

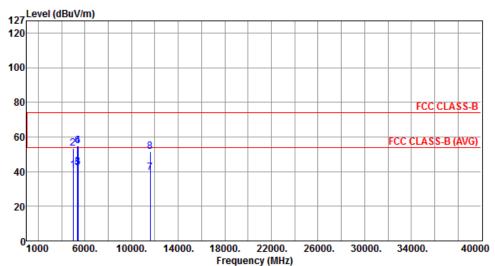
Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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Transmitter Radiated Unwanted Emissions (Above 1GHz)								
Modulation Mode	HT40	Test Freq. (MHz)	5795					
Operating Mode	5	Polarization	Н					



				•					
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	5000.00	40.96	54.00	-13.04	35.98	4.98	Average		
2	5000.00	53.33	74.00	-20.67	48.35	4.98	Peak		
3	5360.00	42.78	54.00	-11.22	37.38	5.40	Average		
4	5360.00	54.77	74.00	-19.23	49.37	5.40	Peak		
5	5400.00	42.35	54.00	-11.65	36.93	5.42	Average		
6	5400.00	54.95	74.00	-19.05	49.53	5.42	Peak		
7	11590.00	39.22	54.00	-14.78	24.56	14.66	Average		
8	11590.00	51.70	74.00	-22.30	37.04	14.66	Peak		

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: "N/F" means Nothing Found spurious emissions (No spurious emissions were detected.)

Note 3: Measurement receive antenna polarization: H (Horizontal), V (Vertical)

Note 4: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 5: For un-restricted bands, unwanted emissions shall be attenuated by at least 30 dB relative to the maximum measured in-band level.

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4 Test Equipment and Calibration Data

Test Item	Conducted Emission Conduction room 1 / (CO01-WS)					
Test Site Instrument						
	Manufacturer	Model No.	Serial No.	Calibration Date	Calibration Until	
EMC Receiver	R&S	ESCS 30	100169	Oct. 02, 2012	Oct. 01, 2013	
LISN	SCHWARZBECK MESS-ELEKTRONIK	Schwarzbeck 8127	8127-667	Dec. 04, 2012	Dec. 03, 2013	
LISN (Support Unit)	SCHWARZBECK MESS-ELEKTRONIK	Schwarzbeck 8127	8127-666	Dec. 04, 2012	Dec. 03, 2013	
RF Cable-CON	Woken	CFD200-NL	CFD200-NL-001	Dec. 25, 2012	Dec. 24, 2013	
50 ohm terminal	NA	50	01	Apr. 22, 2013	Apr. 21, 2014	
50 ohm terminal	NA	50	02	Apr. 22, 2013	Apr. 21, 2014	
50 ohm terminal	NA	50	03	Apr. 22, 2013	Apr. 21, 2014	
50 ohm terminal (Support Unit)	NA	50	04	Apr. 22, 2013	Apr. 21, 2014	

Test Item	Radiated Emission above 1GHz 966 chamber1 / (03CH01-WS)					
Test Site						
Instrument	Manufacturer	Model No.	Serial No.	Calibration Date	Calibration Until	
3m semi-anechoic chamber	CHAMPRO	SAC-03	03CH01-WS	Jan. 04, 2013	Jan. 03, 2014	
Spectrum Analyzer	R&S	FSV40	101498	Jan. 24, 2013	Jan. 23, 2014	
Receiver	ROHDE&SCHWAR Z	ESR3	101658	Jan. 28, 2013	Jan. 27, 2014	
Bilog Antenna	SCHWARZBECK	VULB9168	VULB9168-522	Jan. 11, 2013	Jan. 10, 2014	
Horn Antenna 1G-18G	SCHWARZBECK	BBHA 9120 D	BBHA 9120 D 1096	Feb. 18, 2013	Feb. 17, 2014	
Horn Antenna 18G-40G	SCHWARZBECK	BBHA 9170	BBHA 9170517	Jan. 14, 2013	Jan. 13, 2014	
Amplifier	Burgeon	BPA-530	100219	Nov. 28, 2012	Nov. 27, 2013	
Amplifier	Agilent	83017A	MY39501308	Dec. 18, 2012	Dec. 17, 2013	
RF Cable	HUBER+SUHNER	SUCOFLEX104	MY16014/4	Dec. 25, 2012	Dec. 24, 2013	
RF Cable	HUBER+SUHNER	SUCOFLEX104	MY16019/4	Dec. 25, 2012	Dec. 24, 2013	
RF Cable	HUBER+SUHNER	SUCOFLEX104	MY16139/4	Dec. 25, 2012	Dec. 24, 2013	
RF Cable-R03m	Woken	CFD400NL-LW	CFD400NL-001	Dec. 25, 2012	Dec. 24, 2013	
RF Cable-R10m	Woken	CFD400NL-LW	CFD400NL-002	Dec. 25, 2012	Dec. 24, 2013	
control	EM Electronics	EM1000	60612	N/A	N/A	

Loop Antenna	R&S	HFH2-Z2	100330	Nov. 15, 2012	Nov. 14, 2014	
Amplifier	MITEQ	AMF-6F-260400	9121372	Apr. 19, 2013	Apr. 18, 2015	
Note: Calibration Interval of instruments listed above is two year.						

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FCC Test Report

Test Item	RF Conducted TH01-HY						
Test Site							
	Manufacturer	Model No.	Serial No.	Calibration Date	Calibration Until		
Spectrum Analyzer	R&S	FSV 40	101063	Feb. 18, 2013	Feb. 17, 2014		
Spectrum Analyzer	R&S	FSP 40	100305	Mar. 20, 2013	Mar. 19, 2014		
Temp. and Humidity Chamber	Giant Force	GTH-225-20-SP-SD	MAA1112-007	Nov. 21, 2012	Nov. 20, 2013		
Signal Generator	R&S	SMB100A	175727	Jan. 14, 2013	Jan. 13, 2014		
Power Sensor	Anritsu	MA2411B	0917017	Feb. 02, 2013	Feb. 01, 2014		
Power Meter	Anritsu	ML2495A	0949003	Feb. 02, 2013	Feb. 01, 2014		
DC Power Source	G.W.	GPC-6030D	C671845	Jun. 21, 2013	Jun. 20, 2014		
AC Power Source	G.W	APS-9102	EL920581	Jul. 16, 2013	Jul. 15, 2014		

Report No.: FR362203AI

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