



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11a/5785 MHz		

Polarization: Horizontal

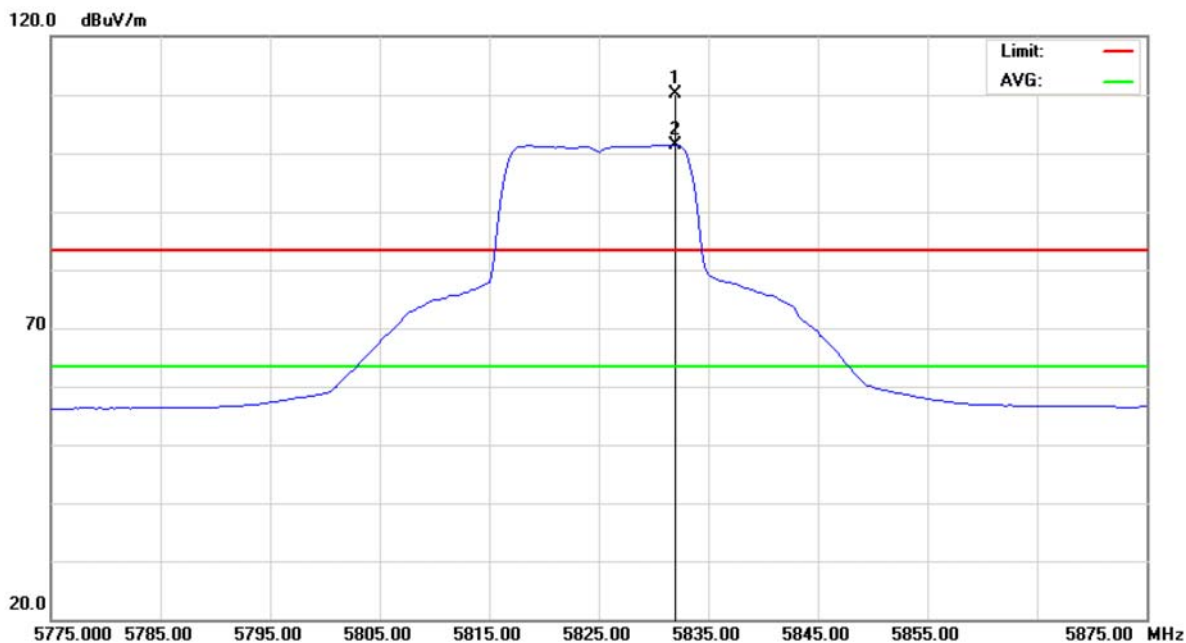


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		7776.650	40.52	16.46	56.98	83.50	-26.52	peak	
2		7776.650	33.57	16.46	50.03	63.50	-13.47	AVG	
3		11999.95	43.67	20.03	63.70	83.50	-19.80	peak	
4	*	11999.95	38.02	20.03	58.05	63.50	-5.45	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11a/5825 MHz		

Polarization: Vertical

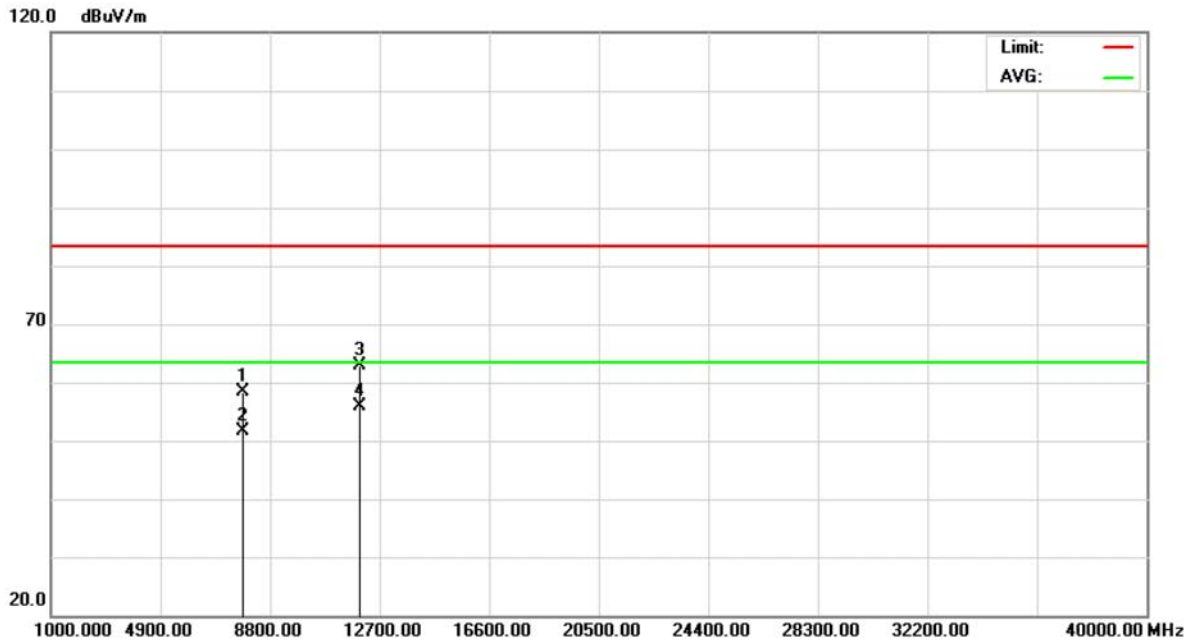


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	X	5832.000	67.03	43.08	110.11	83.50	26.61	peak	
2	*	5832.000	58.29	43.08	101.37	63.50	37.87	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11a/5825 MHz		

Polarization: Vertical

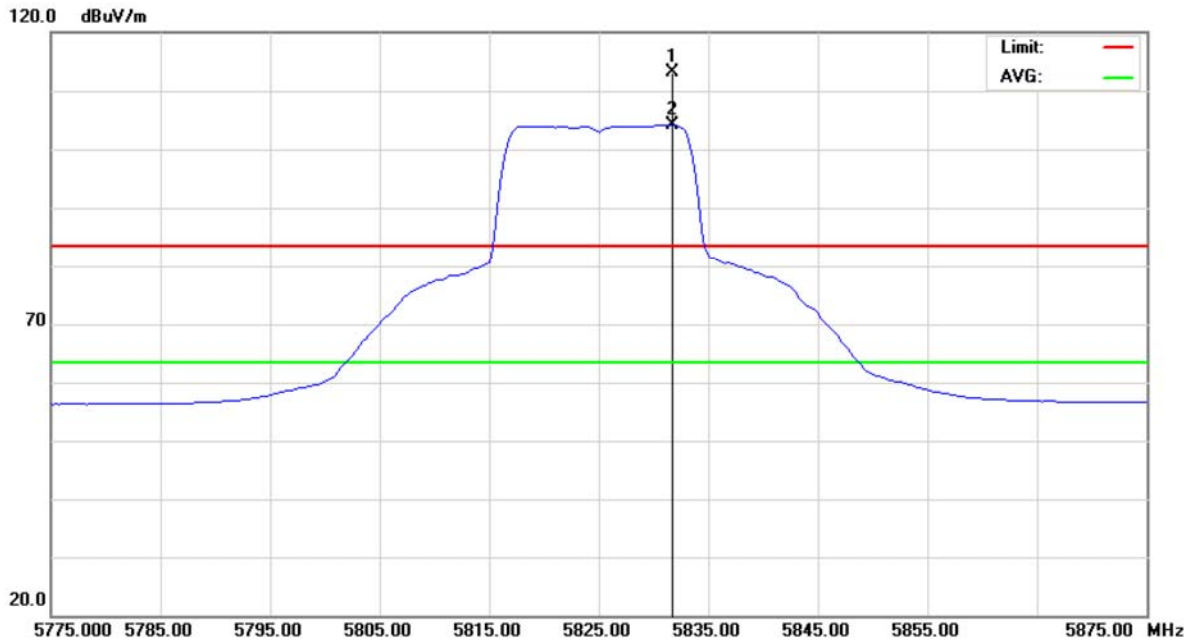


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		7776.700	41.85	16.46	58.31	83.50	-25.19	peak	
2		7776.700	35.15	16.46	51.61	63.50	-11.89	AVG	
3		11999.95	42.76	20.03	62.79	83.50	-20.71	peak	
4	*	11999.95	35.76	20.03	55.79	63.50	-7.71	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11a/5825 MHz		

Polarization: Horizontal

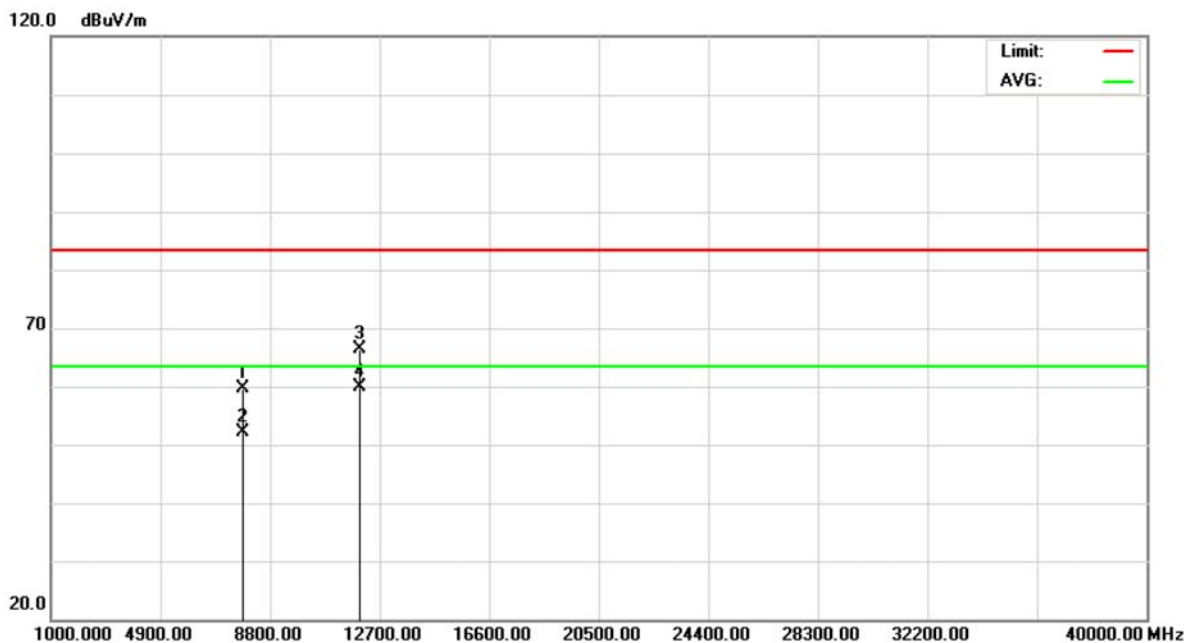


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	X	5831.750	70.06	43.08	113.14	83.50	29.64	peak	
2	*	5831.750	60.97	43.08	104.05	63.50	40.55	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11a/5825 MHz		

Polarization: Horizontal

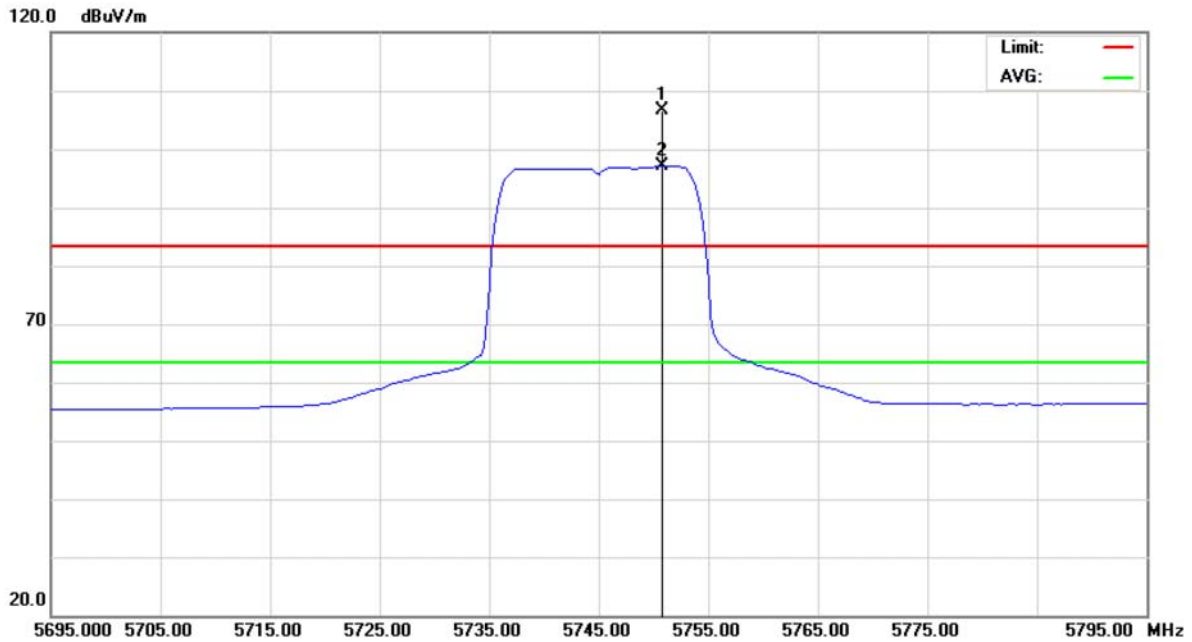


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		7776.700	43.26	16.46	59.72	83.50	-23.78	peak	
2		7776.700	35.66	16.46	52.12	63.50	-11.38	AVG	
3		11999.95	46.23	20.03	66.26	83.50	-17.24	peak	
4	*	11999.95	39.91	20.03	59.94	63.50	-3.56	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (20 MHz)/5745 MHz		

Polarization: Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	X	5750.750	63.99	42.76	106.75	83.50	23.25	peak	
2	*	5750.750	54.35	42.76	97.11	63.50	33.61	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (20 MHz)/5745 MHz		

Polarization: Vertical

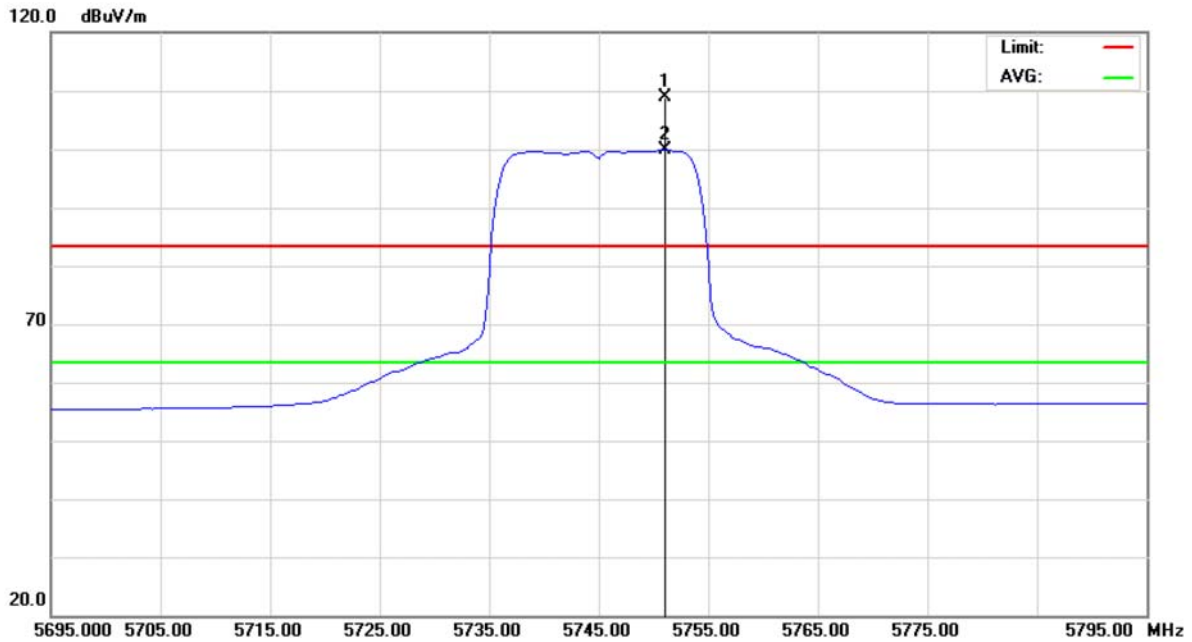


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		7776.700	44.20	16.46	60.66	83.50	-22.84	peak	
2		7776.700	35.28	16.46	51.74	63.50	-11.76	AVG	
3		11999.95	44.08	20.03	64.11	83.50	-19.39	peak	
4	*	11999.95	35.34	20.03	55.37	63.50	-8.13	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (20 MHz)/5745 MHz		

Polarization: Horizontal

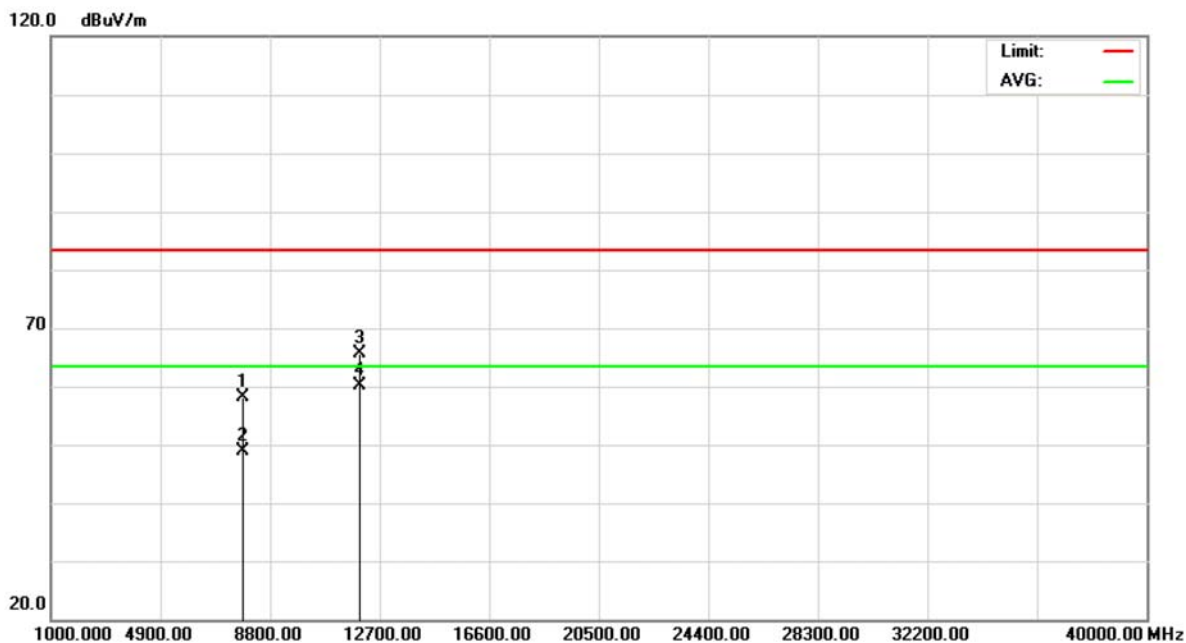


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	X	5751.000	66.24	42.76	109.00	83.50	25.50	peak	
2	*	5751.000	57.09	42.76	99.85	63.50	36.35	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (20 MHz)/5745 MHz		

Polarization: Horizontal

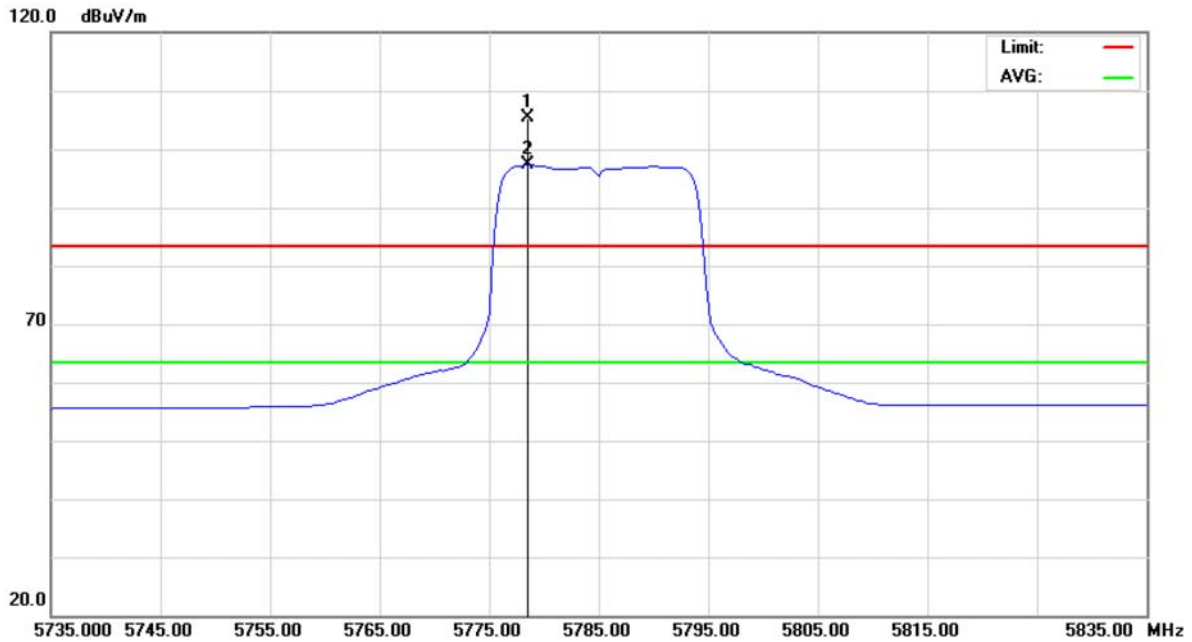


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		7776.750	41.63	16.46	58.09	83.50	-25.41	peak	
2		7776.750	32.50	16.46	48.96	63.50	-14.54	AVG	
3		11999.95	45.51	20.03	65.54	83.50	-17.96	peak	
4	*	11999.95	40.07	20.03	60.10	63.50	-3.40	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (20 MHz)/5785 MHz		

Polarization: Vertical

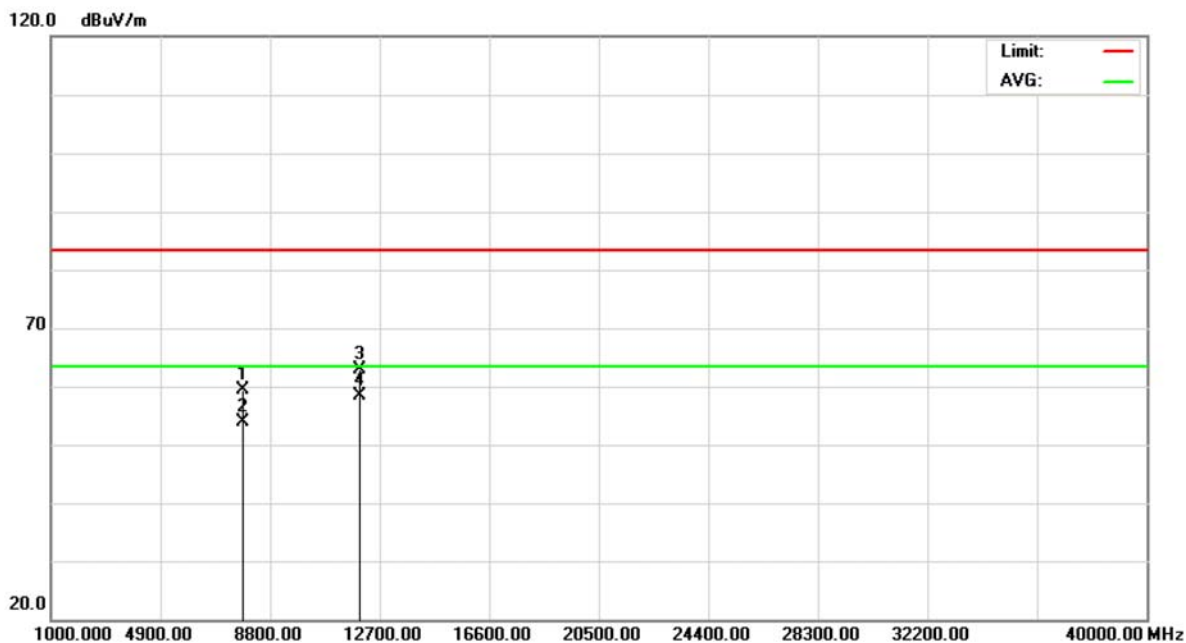


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	X	5778.500	62.62	42.87	105.49	83.50	21.99	peak	
2	*	5778.500	54.49	42.87	97.36	63.50	33.86	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (20 MHz)/5785 MHz		

Polarization: Vertical

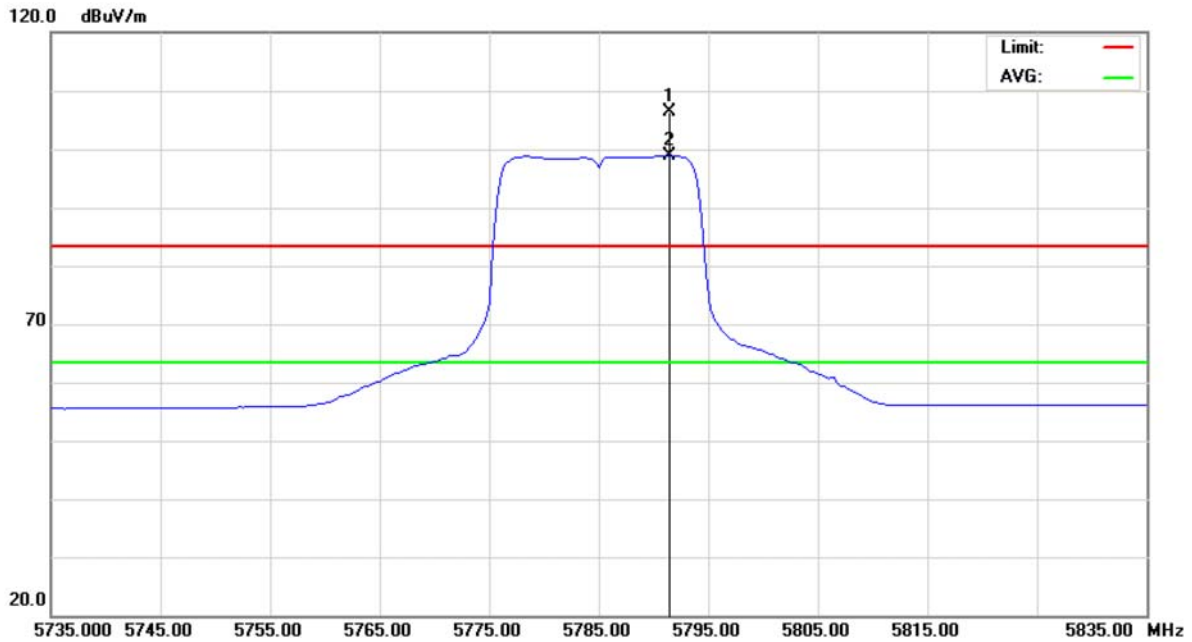


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		7776.725	42.80	16.46	59.26	83.50	-24.24	peak	
2		7776.725	37.47	16.46	53.93	63.50	-9.57	AVG	
3		11999.95	42.92	20.03	62.95	83.50	-20.55	peak	
4	*	11999.95	38.37	20.03	58.40	63.50	-5.10	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (20 MHz)/5785 MHz		

Polarization: Horizontal

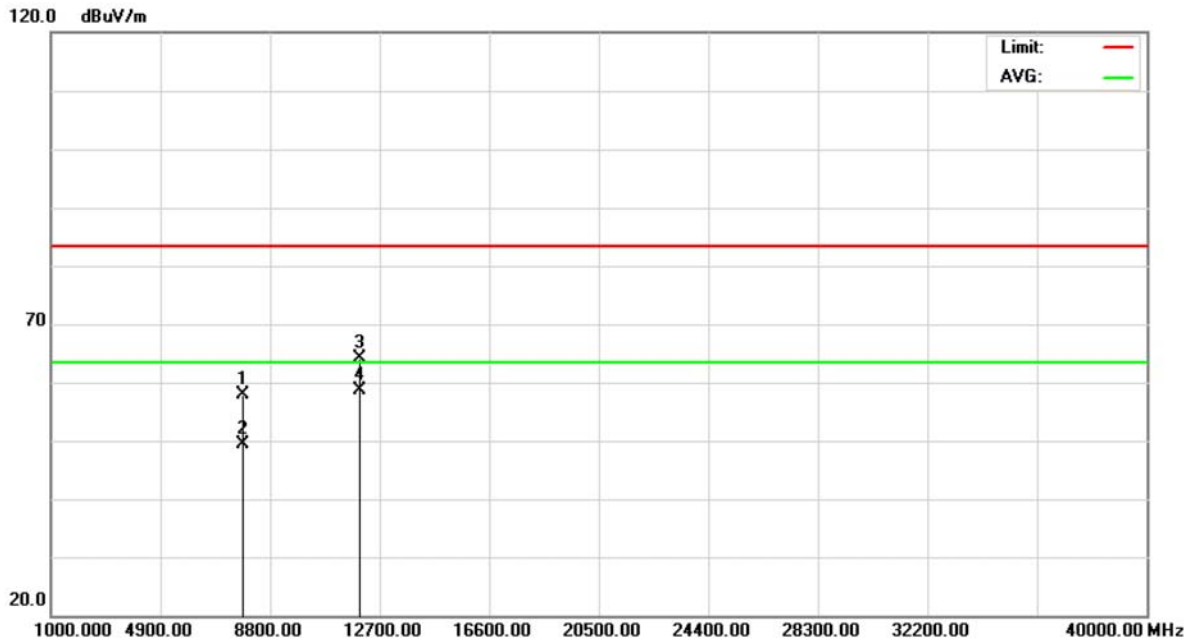


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	X	5791.500	63.51	42.92	106.43	83.50	22.93	peak	
2	*	5791.500	55.99	42.92	98.91	63.50	35.41	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (20 MHz)/5785 MHz		

Polarization: Horizontal

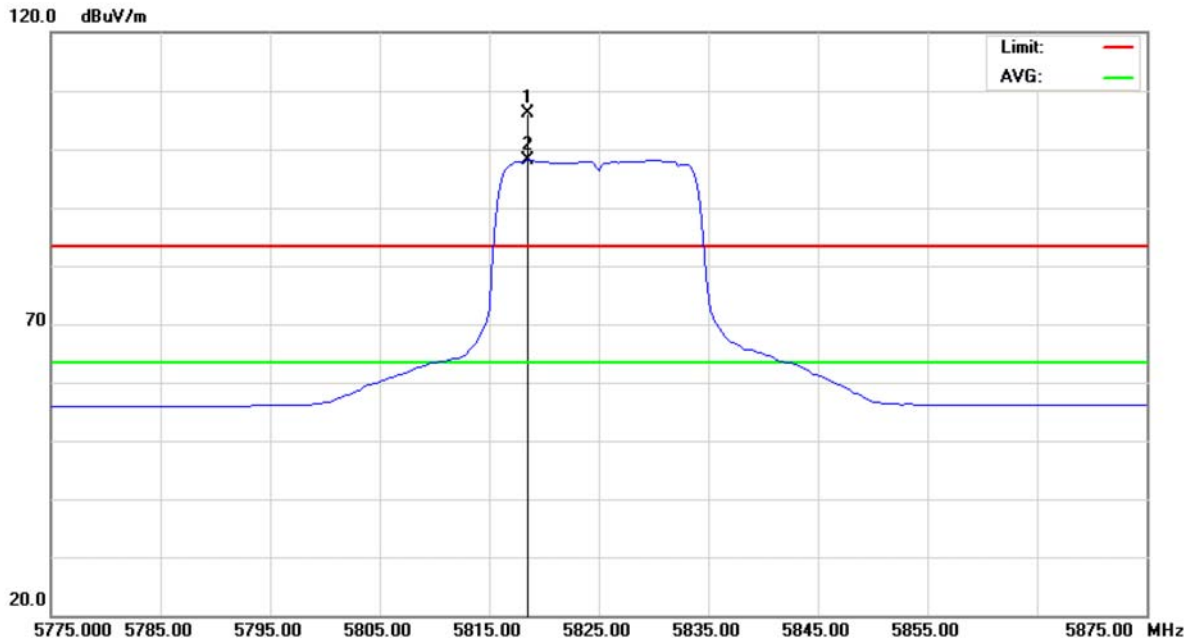


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		7776.700	41.32	16.46	57.78	83.50	-25.72	peak	
2		7776.700	32.97	16.46	49.43	63.50	-14.07	AVG	
3		11999.95	44.08	20.03	64.11	83.50	-19.39	peak	
4	*	11999.95	38.55	20.03	58.58	63.50	-4.92	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (20 MHz)/5825 MHz		

Polarization: Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	X	5818.500	63.08	43.02	106.10	83.50	22.60	peak	
2	*	5818.500	55.04	43.02	98.06	63.50	34.56	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (20 MHz)/5825 MHz		

Polarization: Vertical

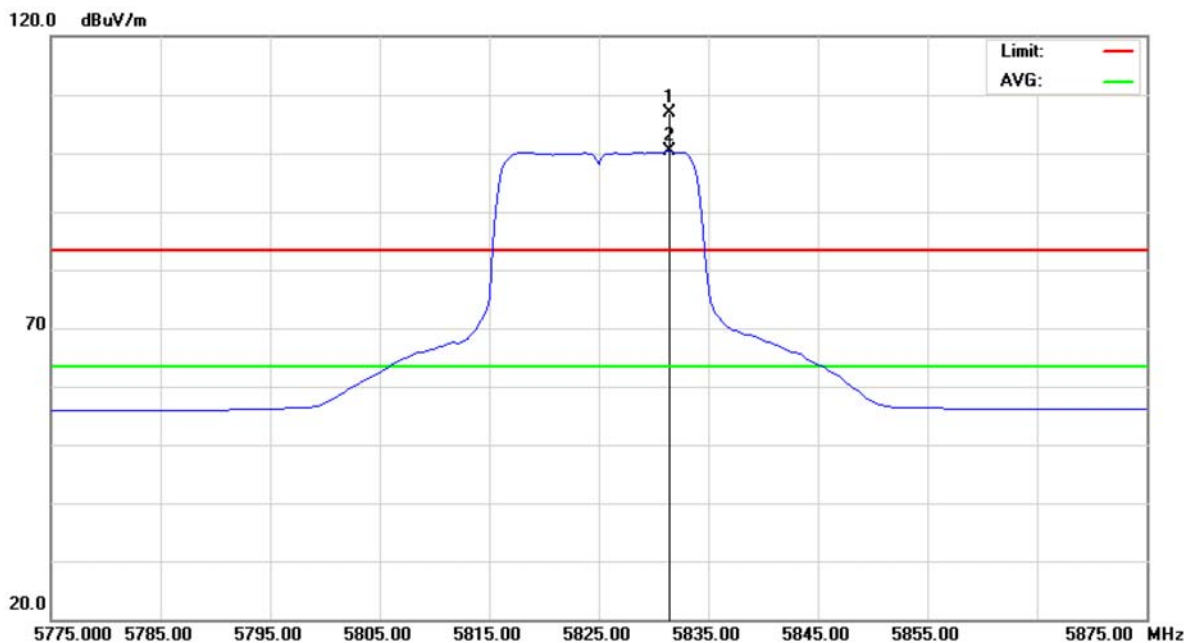


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		7776.750	42.15	16.46	58.61	83.50	-24.89	peak	
2		7776.750	37.12	16.46	53.58	63.50	-9.92	AVG	
3		11999.95	43.03	20.03	63.06	83.50	-20.44	peak	
4	*	11999.95	37.62	20.03	57.65	63.50	-5.85	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (20 MHz)/5825 MHz		

Polarization: Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	X	5831.500	63.71	43.08	106.79	83.50	23.29	peak	
2	*	5831.500	57.19	43.08	100.27	63.50	36.77	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (20 MHz)/5825 MHz		

Polarization: Horizontal

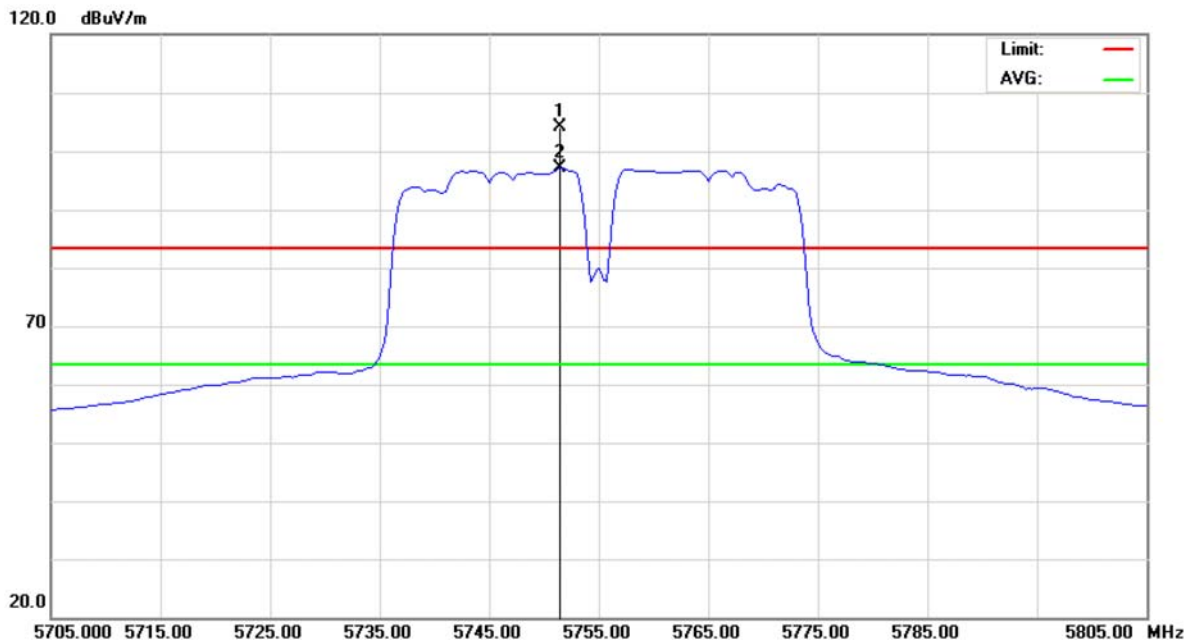


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		7776.775	40.94	16.46	57.40	83.50	-26.10	peak	
2		7776.775	32.86	16.46	49.32	63.50	-14.18	AVG	
3		11999.92	43.99	20.03	64.02	83.50	-19.48	peak	
4	*	11999.92	38.80	20.03	58.83	63.50	-4.67	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (40 MHz)/5755 MHz		

Polarization: Vertical

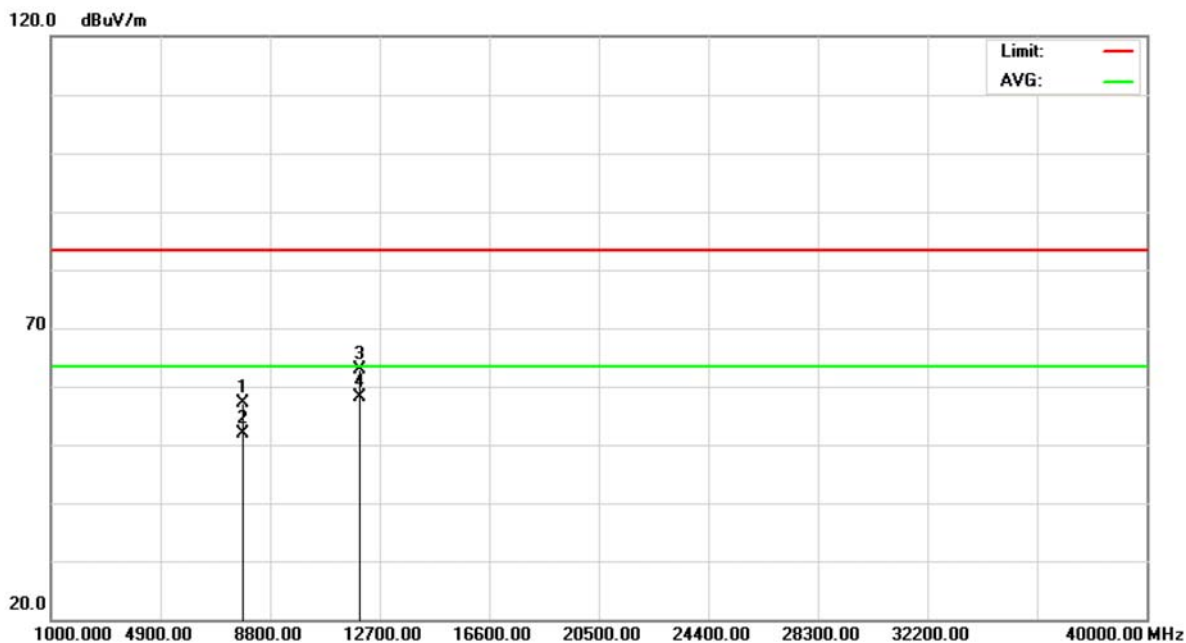


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	X	5751.500	61.30	42.76	104.06	83.50	20.56	peak	
2	*	5751.500	54.31	42.76	97.07	63.50	33.57	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (40 MHz)/5755 MHz		

Polarization: Vertical

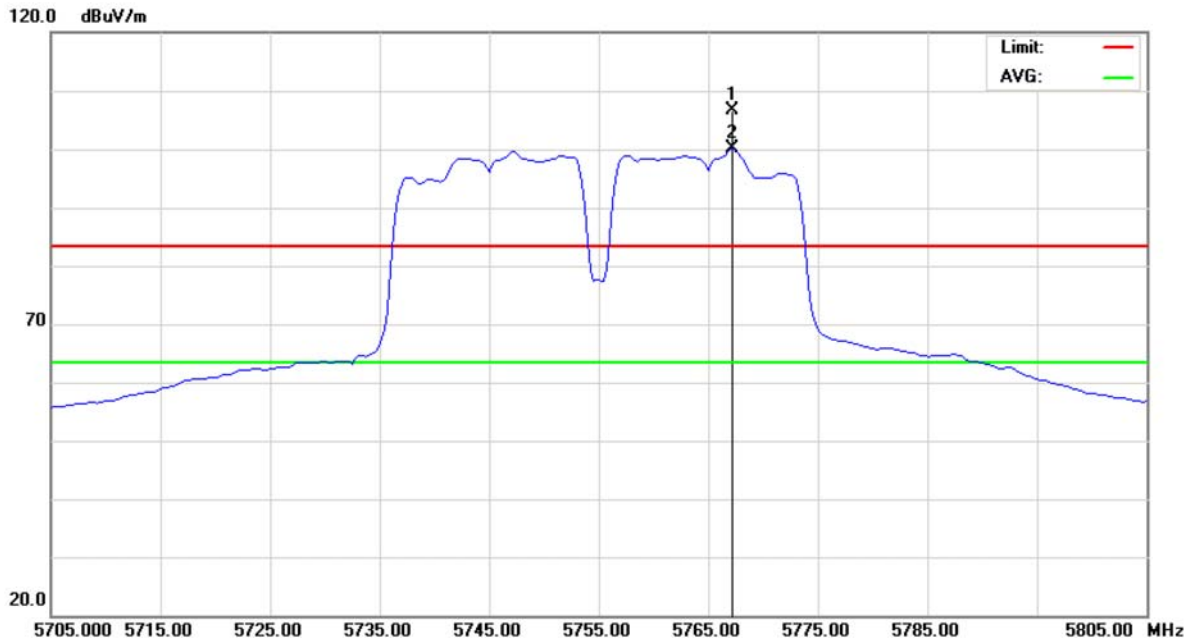


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		7776.700	40.57	16.46	57.03	83.50	-26.47	peak	
2		7776.700	35.48	16.46	51.94	63.50	-11.56	AVG	
3		11999.92	42.89	20.03	62.92	83.50	-20.58	peak	
4	*	11999.92	38.14	20.03	58.17	63.50	-5.33	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (40 MHz)/5755 MHz		

Polarization: Horizontal

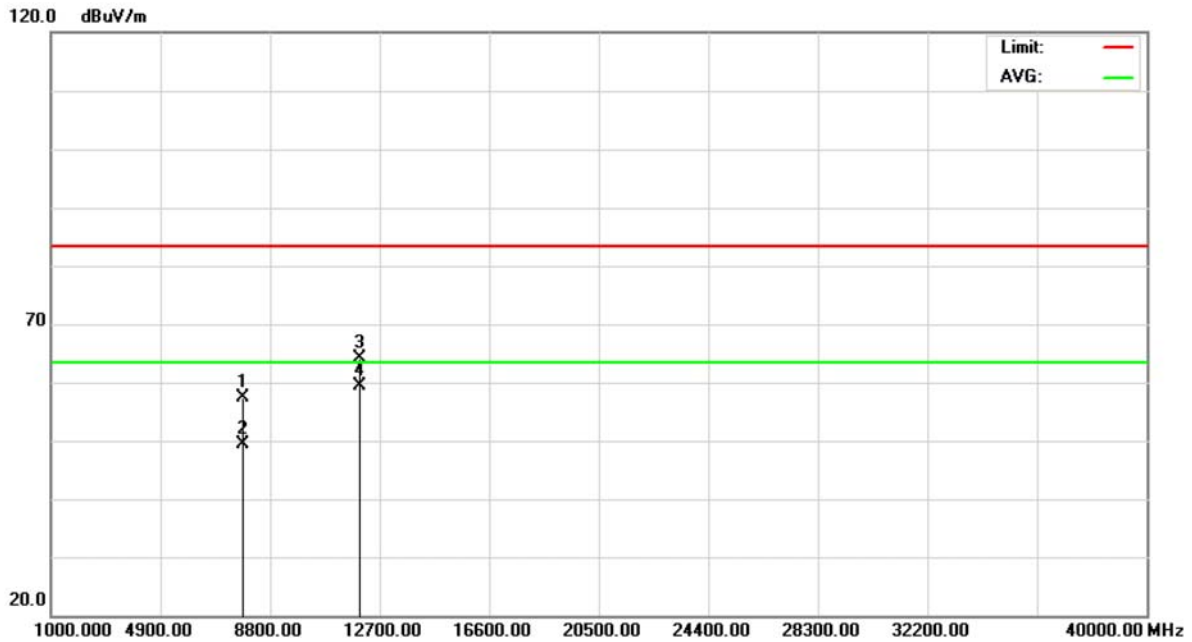


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	X	5767.250	63.78	42.82	106.60	83.50	23.10	peak	
2	*	5767.250	57.28	42.82	100.10	63.50	36.60	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (40 MHz)/5755 MHz		

Polarization: Horizontal

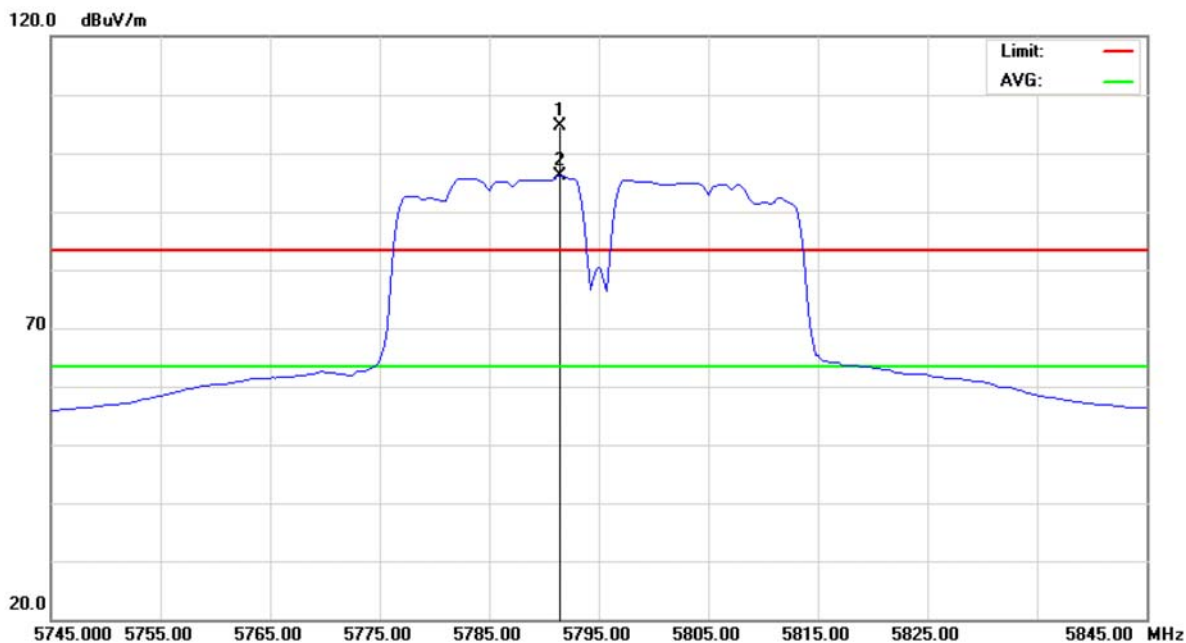


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		7776.725	40.95	16.46	57.41	83.50	-26.09	peak	
2		7776.725	33.02	16.46	49.48	63.50	-14.02	AVG	
3		11999.95	43.98	20.03	64.01	83.50	-19.49	peak	
4	*	11999.95	39.45	20.03	59.48	63.50	-4.02	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (40 MHz)/5795 MHz		

Polarization: Vertical

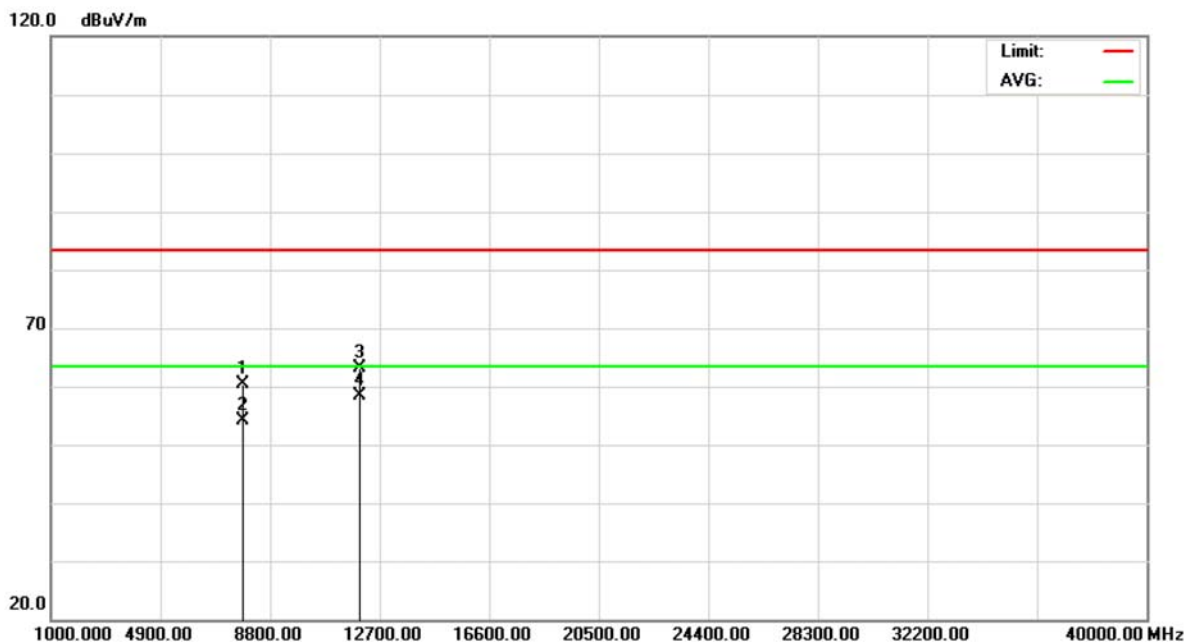


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	X	5791.500	61.60	42.92	104.52	83.50	21.02	peak	
2	*	5791.500	53.21	42.92	96.13	63.50	32.63	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (40 MHz)/5795 MHz		

Polarization: Vertical

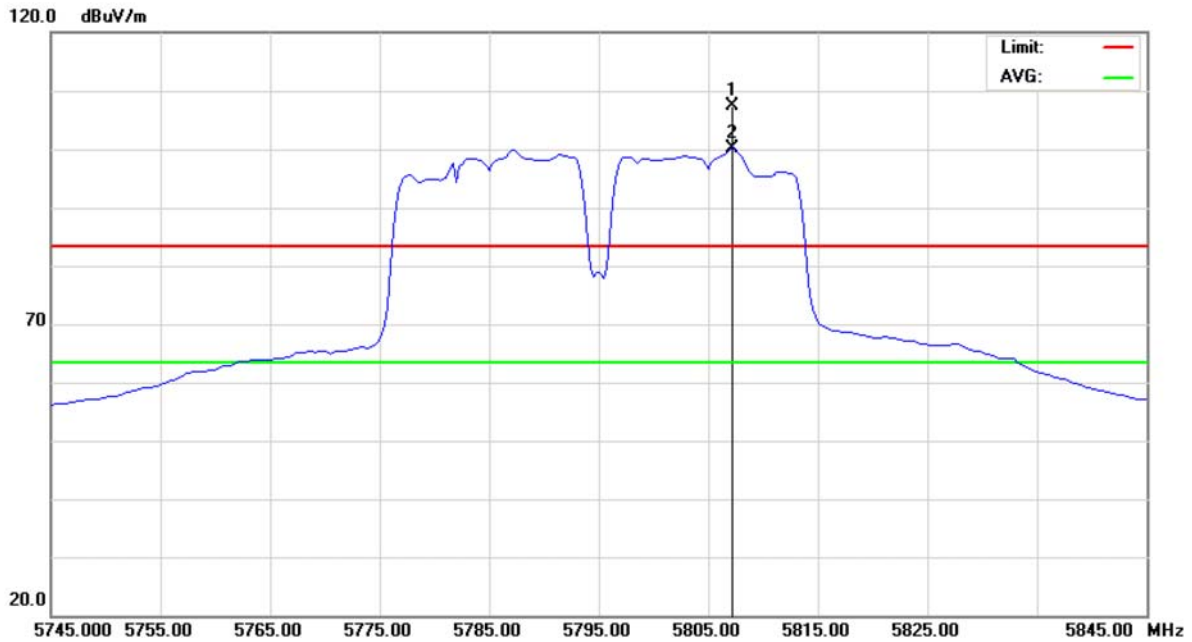


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		7776.700	43.87	16.46	60.33	83.50	-23.17	peak	
2		7776.700	37.60	16.46	54.06	63.50	-9.44	AVG	
3		11999.97	43.21	20.03	63.24	83.50	-20.26	peak	
4	*	11999.97	38.29	20.03	58.32	63.50	-5.18	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (40 MHz)/5795 MHz		

Polarization: Horizontal

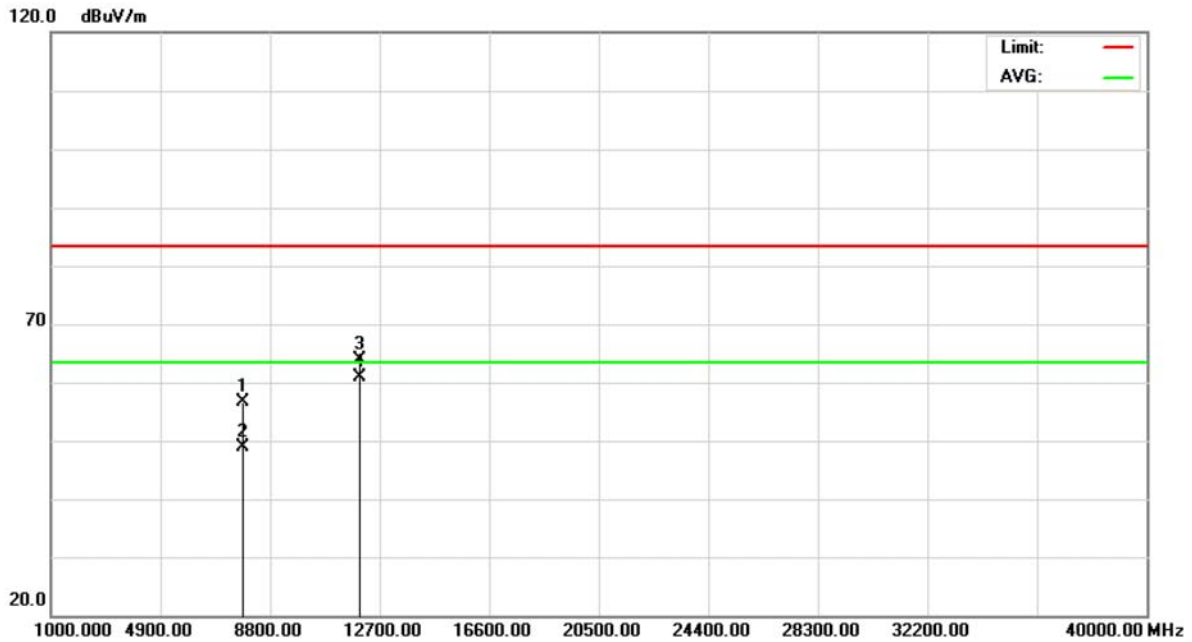


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	X	5807.250	64.36	42.98	107.34	83.50	23.84	peak	
2	*	5807.250	57.27	42.98	100.25	63.50	36.75	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (40 MHz)/5795 MHz		

Polarization: Horizontal



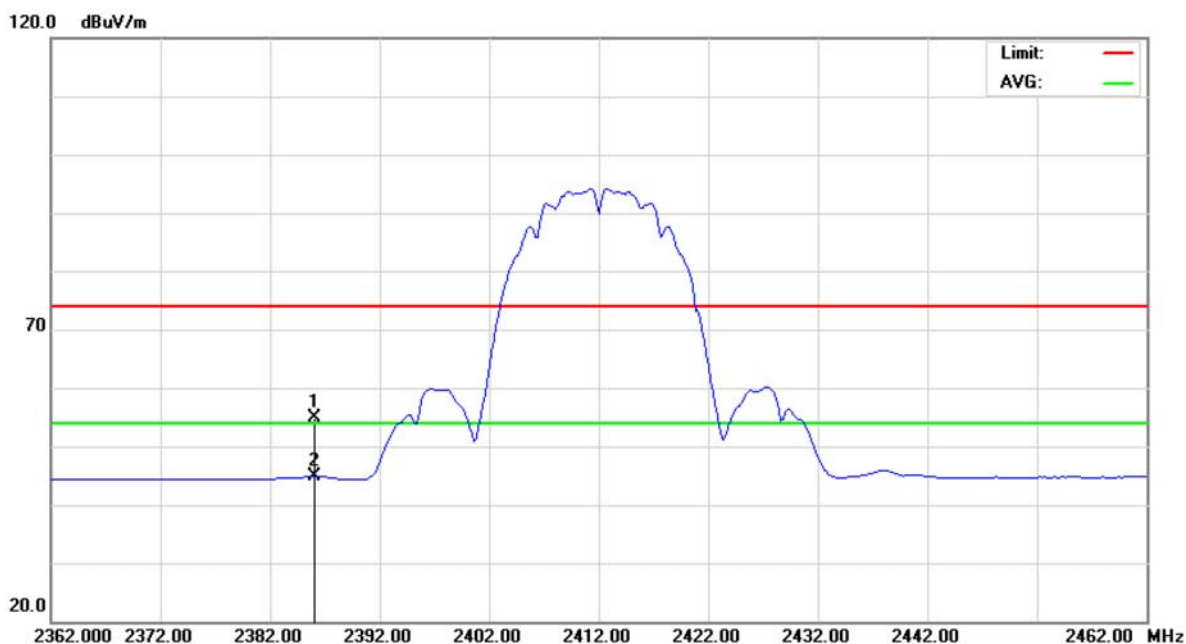
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		7776.700	40.18	16.46	56.64	83.50	-26.86	peak	
2		7776.700	32.48	16.46	48.94	63.50	-14.56	AVG	
3		11999.97	43.88	20.03	63.91	83.50	-19.59	peak	
4	*	11999.97	40.94	20.03	60.97	63.50	-2.53	AVG	



9.10 TEST RESULTS (RESTRICTED BANDS)

E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	24°C	Relative Humidity	46%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11b		
NOTE	The transmitter was setup to transmit at the lowest channel and the field strength was measured at 2310-2390 MHz.		

Polarization: Vertical

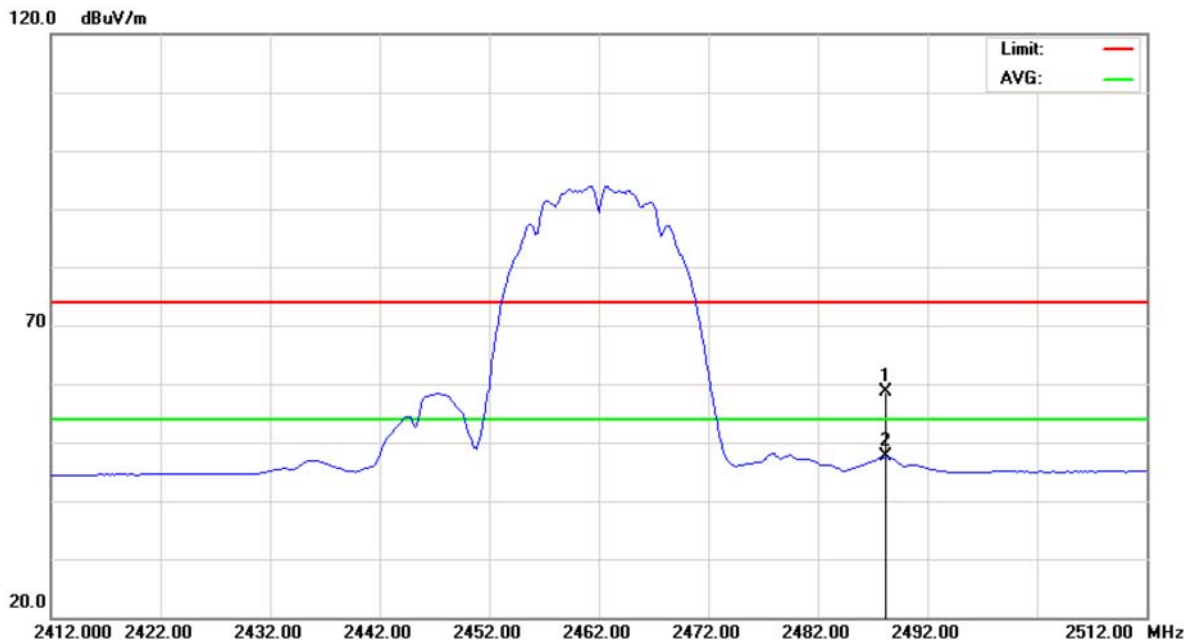


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2386.000	21.85	32.97	54.82	74.00	-19.18	peak	
2	*	2386.000	11.99	32.97	44.96	54.00	-9.04	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	24°C	Relative Humidity	46%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11b		
NOTE	The transmitter was setup to transmit at the highest channel and the field strength was measured at 2483.5-2500 MHz.		

Polarization: Vertical

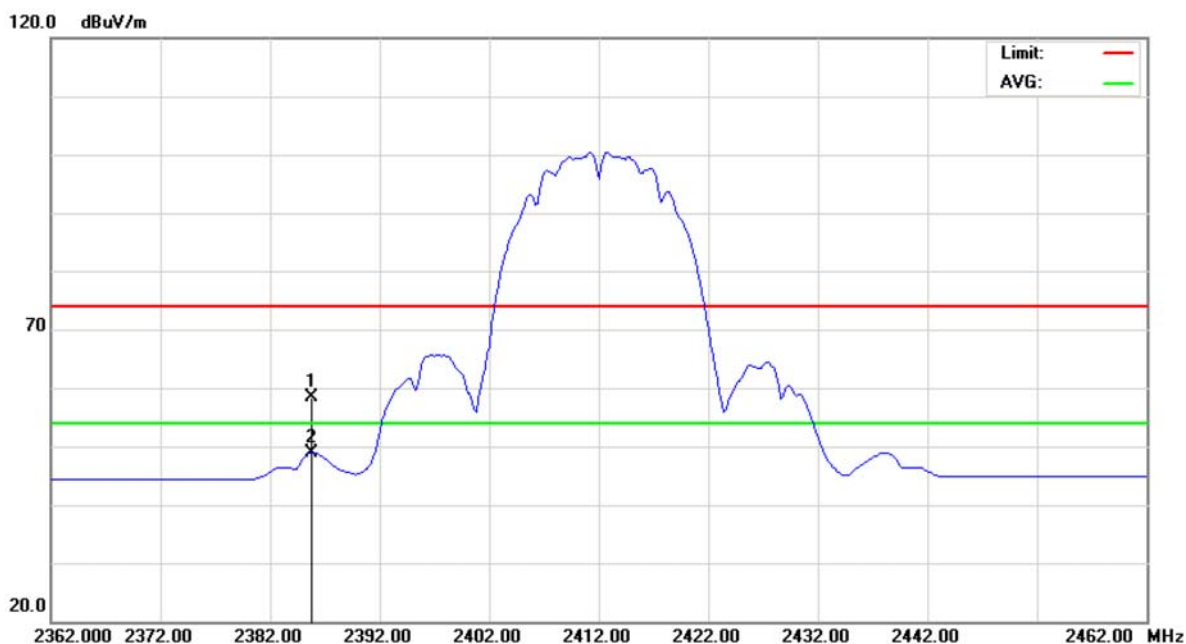


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2488.200	25.18	33.53	58.71	74.00	-15.29	peak	
2	*	2488.200	13.98	33.53	47.51	54.00	-6.49	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	24°C	Relative Humidity	46%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11b		
NOTE	The transmitter was setup to transmit at the lowest channel and the field strength was measured at 2310-2390 MHz.		

Polarization: Horizontal

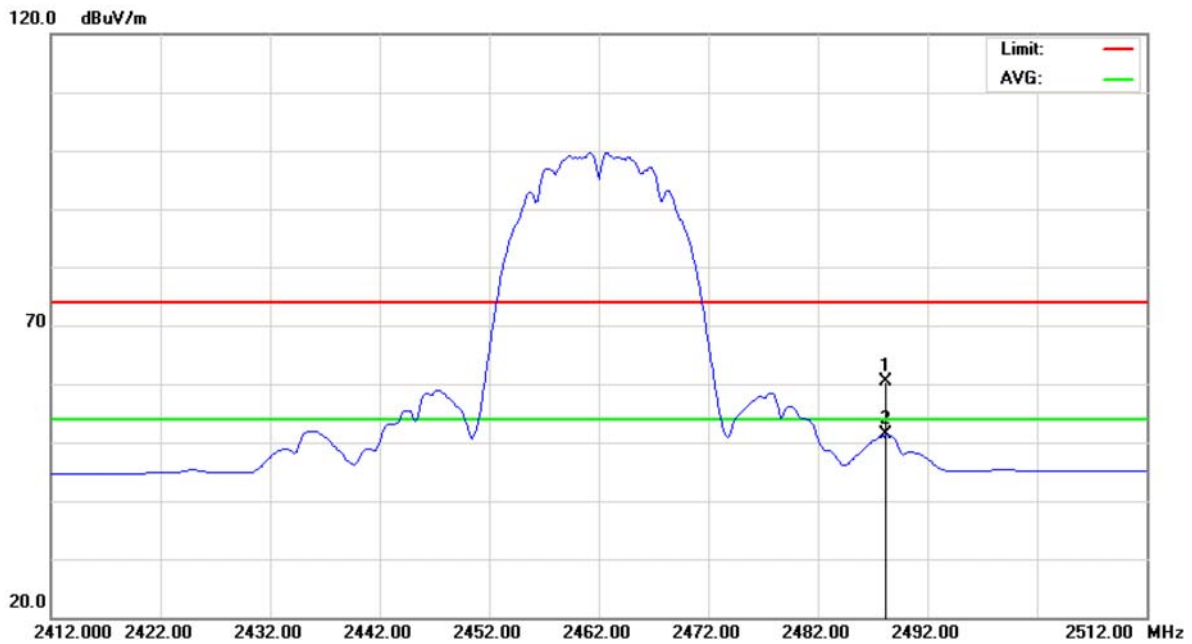


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2385.800	25.30	32.97	58.27	74.00	-15.73	peak	
2	*	2385.800	15.87	32.97	48.84	54.00	-5.16	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	24°C	Relative Humidity	46%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11b		
NOTE	The transmitter was setup to transmit at the highest channel and the field strength was measured at 2483.5-2500 MHz.		

Polarization: Horizontal

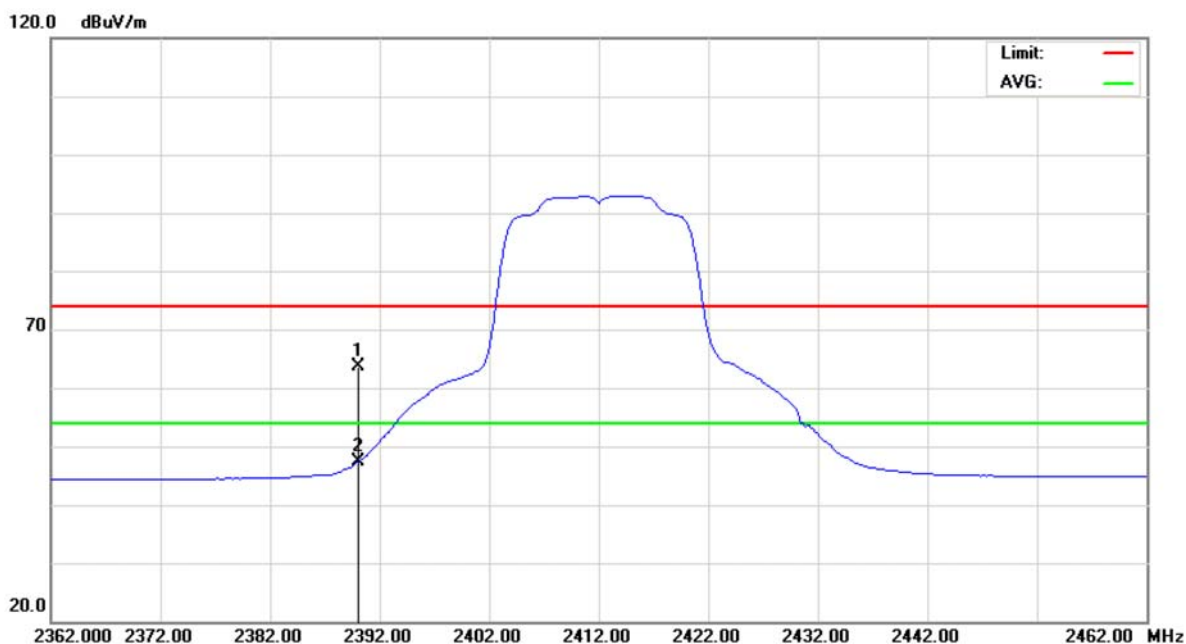


No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	2488.200	26.97	33.53	60.50	74.00	-13.50	peak	
2 *	2488.200	17.76	33.53	51.29	54.00	-2.71	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	24°C	Relative Humidity	46%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11g		
NOTE	The transmitter was setup to transmit at the lowest channel and the field strength was measured at 2310-2390 MHz.		

Polarization: Vertical

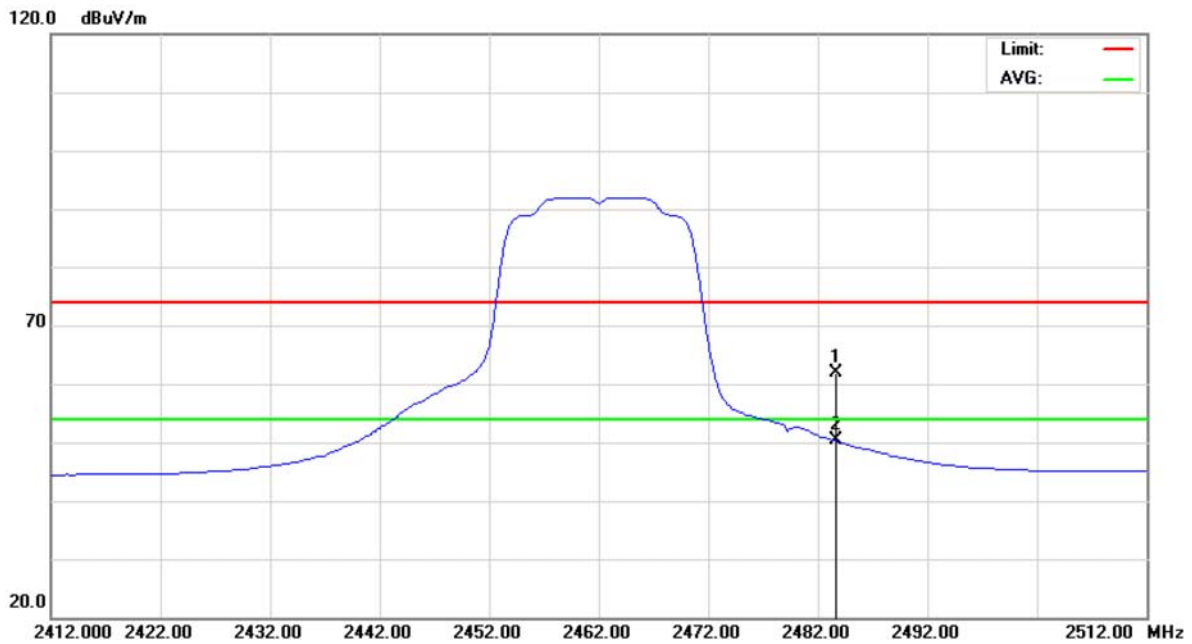


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2390.000	30.63	32.99	63.62	74.00	-10.38	peak	
2	*	2390.000	14.34	32.99	47.33	54.00	-6.67	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	24°C	Relative Humidity	46%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11g		
NOTE	The transmitter was setup to transmit at the highest channel and the field strength was measured at 2483.5-2500 MHz.		

Polarization: Vertical

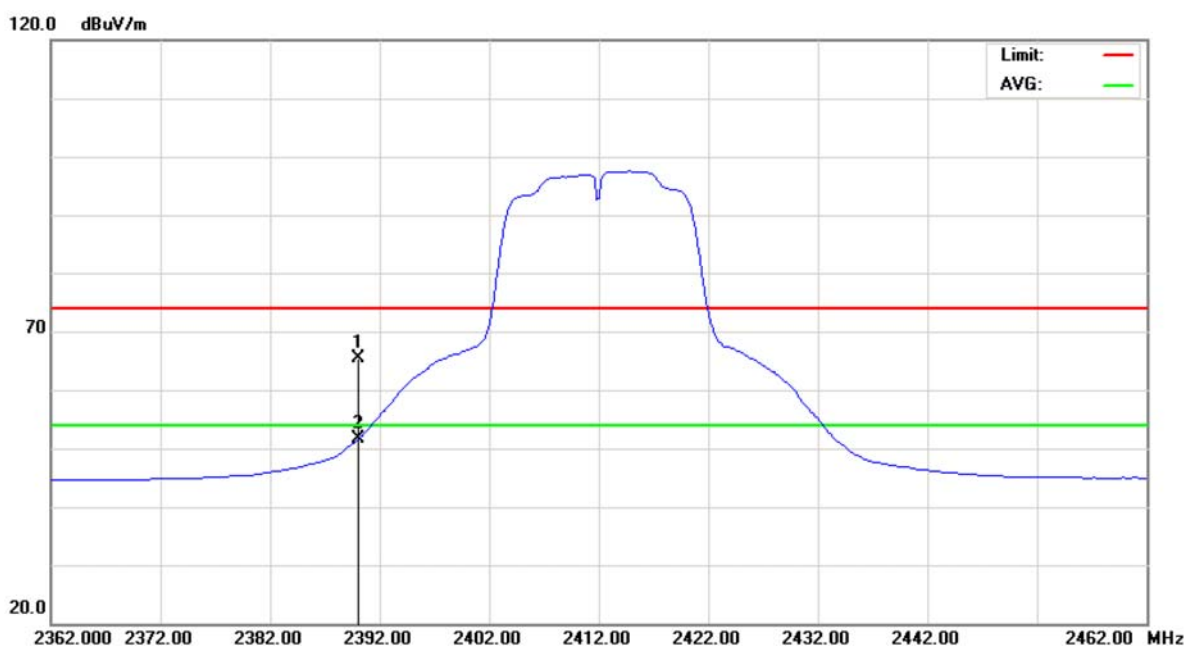


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2483.500	28.45	33.50	61.95	74.00	-12.05	peak	
2	*	2483.500	16.82	33.50	50.32	54.00	-3.68	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	24°C	Relative Humidity	46%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11g		
NOTE	The transmitter was setup to transmit at the lowest channel and the field strength was measured at 2310-2390 MHz.		

Polarization: Horizontal

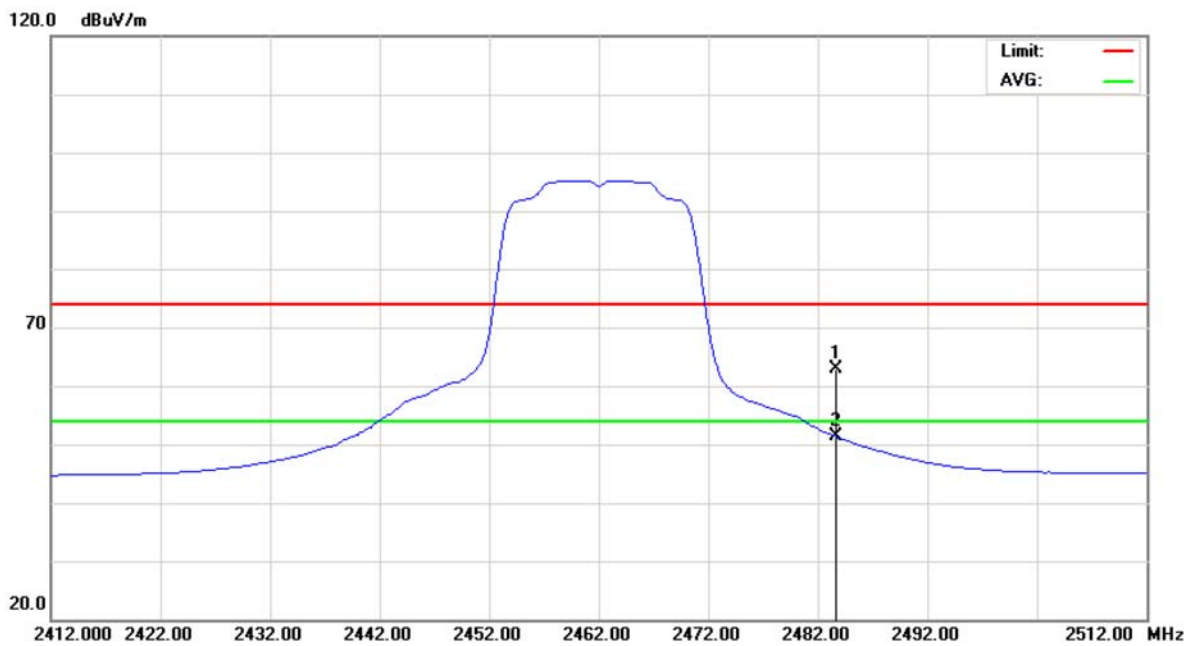


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2390.000	32.37	32.99	65.36	74.00	-8.64	peak	
2	*	2390.000	18.53	32.99	51.52	54.00	-2.48	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	24°C	Relative Humidity	46%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11g		
NOTE	The transmitter was setup to transmit at the highest channel and the field strength was measured at 2483.5-2500 MHz.		

Polarization: Horizontal

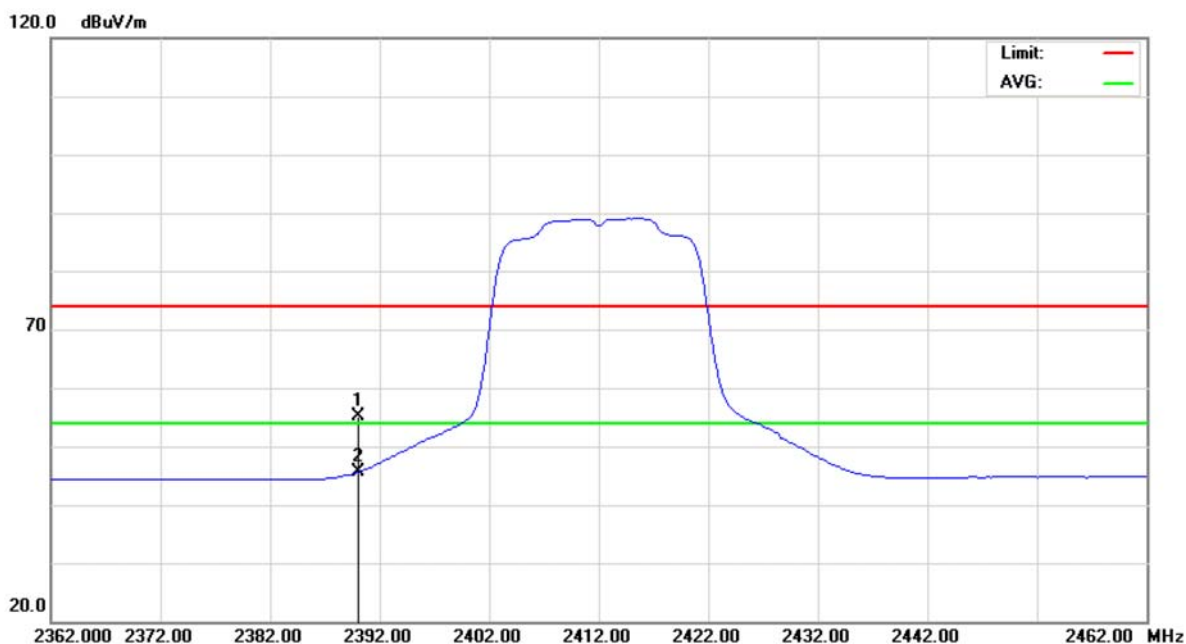


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2483.500	29.29	33.50	62.79	74.00	-11.21	peak	
2	*	2483.500	17.93	33.50	51.43	54.00	-2.57	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	24°C	Relative Humidity	46%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (20 MHz)		
NOTE	The transmitter was setup to transmit at the lowest channel and the field strength was measured at 2310-2390 MHz.		

Polarization: Vertical

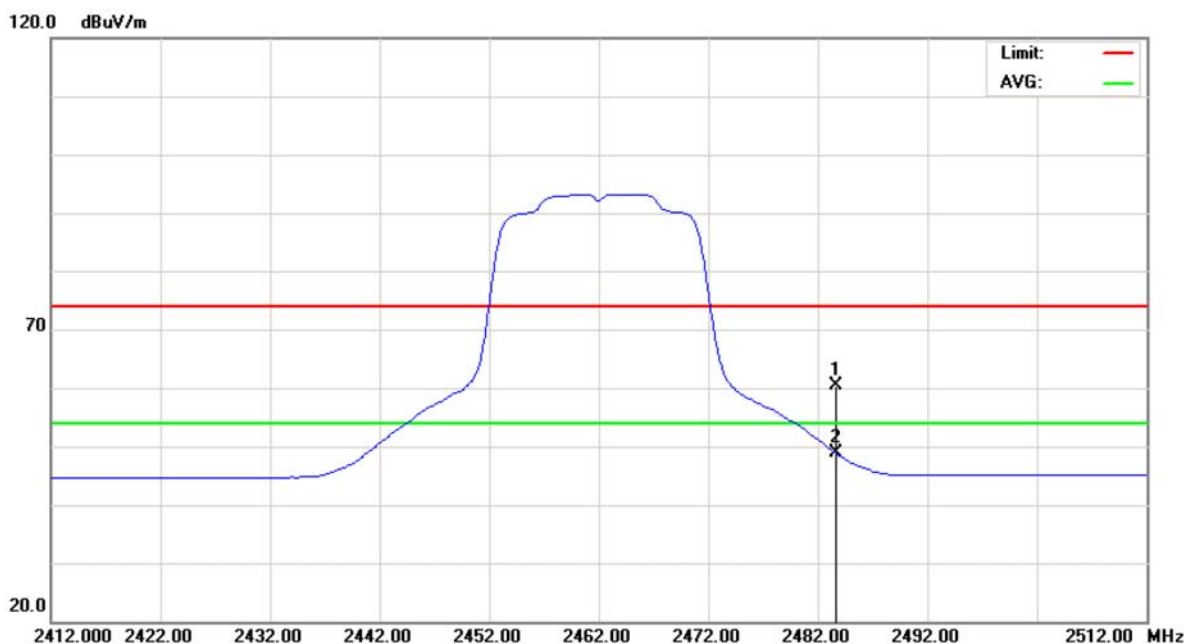


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2390.000	22.26	32.99	55.25	74.00	-18.75	peak	
2	*	2390.000	12.57	32.99	45.56	54.00	-8.44	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	24°C	Relative Humidity	46%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (20 MHz)		
NOTE	The transmitter was setup to transmit at the highest channel and the field strength was measured at 2483.5-2500 MHz.		

Polarization: Vertical

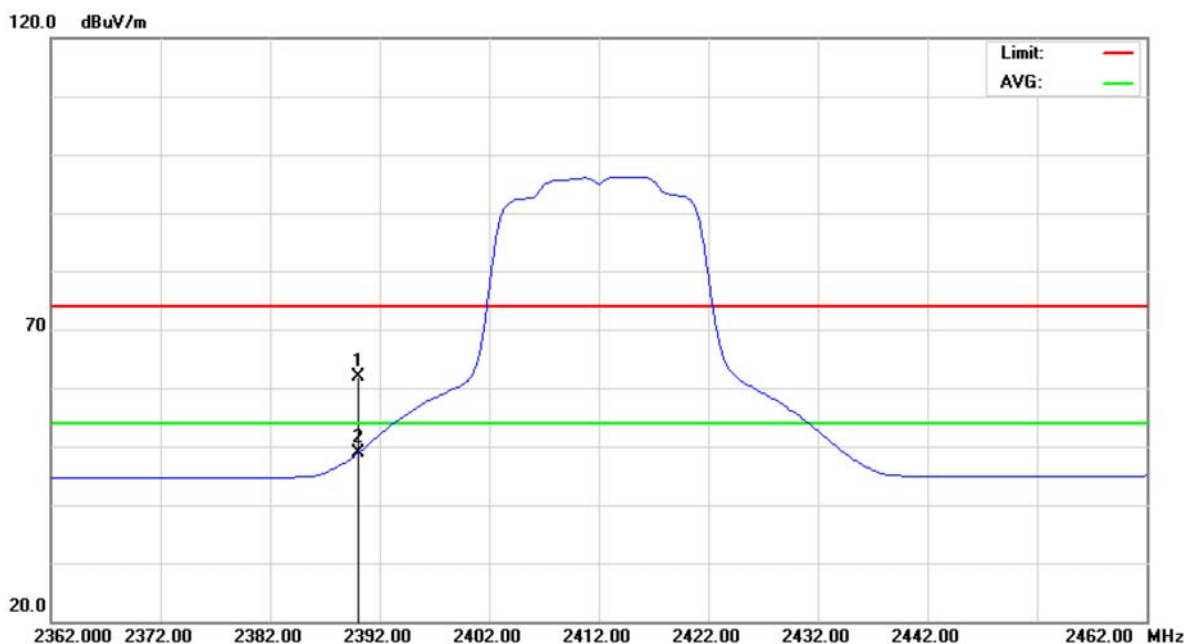


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2483.500	26.91	33.50	60.41	74.00	-13.59	peak	
2	*	2483.500	15.44	33.50	48.94	54.00	-5.06	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	24°C	Relative Humidity	46%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (20 MHz)		
NOTE	The transmitter was setup to transmit at the lowest channel and the field strength was measured at 2310-2390 MHz.		

Polarization: Horizontal

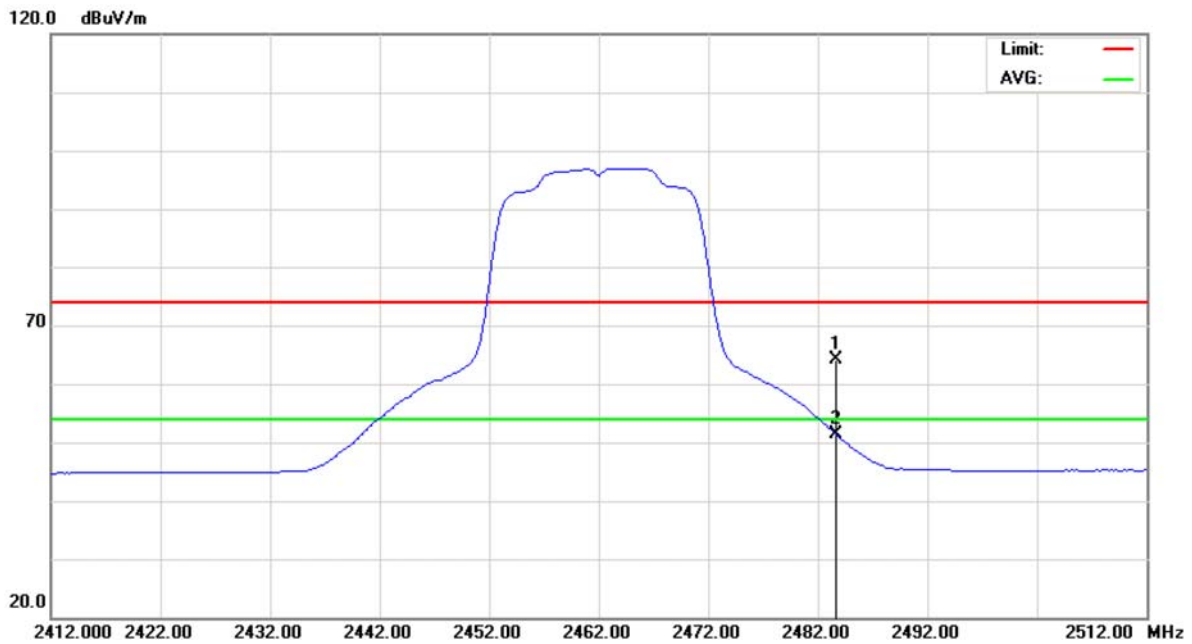


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2390.000	28.89	32.99	61.88	74.00	-12.12	peak	
2	*	2390.000	15.83	32.99	48.82	54.00	-5.18	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	24°C	Relative Humidity	46%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (20 MHz)		
NOTE	The transmitter was setup to transmit at the highest channel and the field strength was measured at 2483.5-2500 MHz.		

Polarization: Horizontal

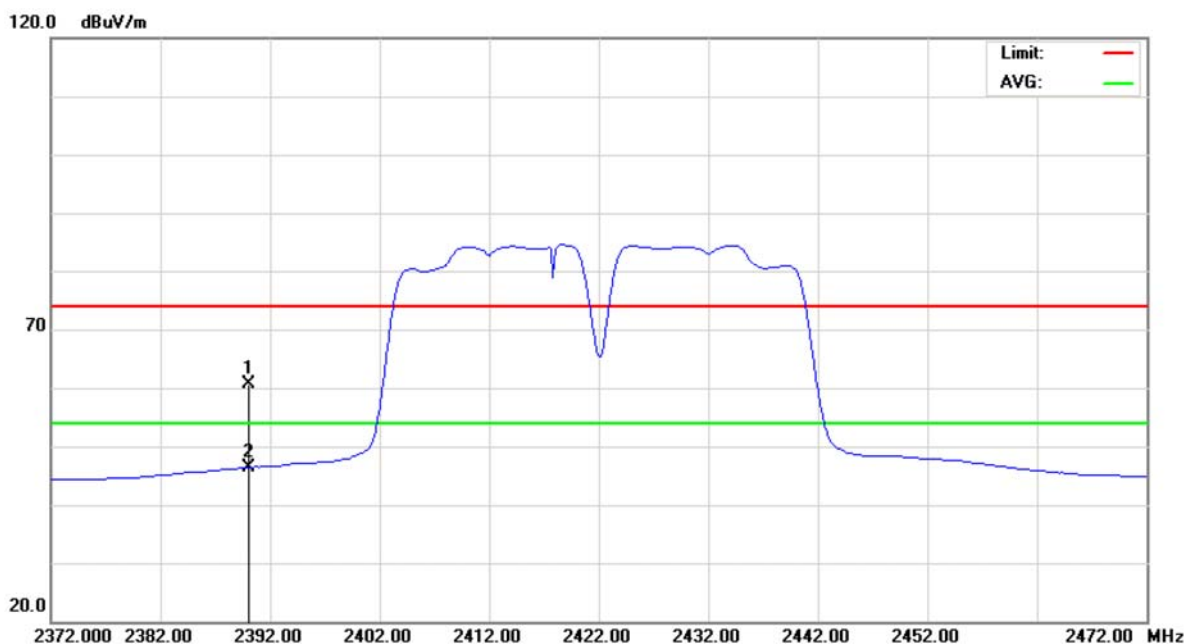


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2483.500	30.60	33.50	64.10	74.00	-9.90	peak	
2	*	2483.500	17.95	33.50	51.45	54.00	-2.55	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	24°C	Relative Humidity	46%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (40 MHz)		
NOTE	The transmitter was setup to transmit at the lowest channel and the field strength was measured at 2310-2390 MHz.		

Polarization: Vertical

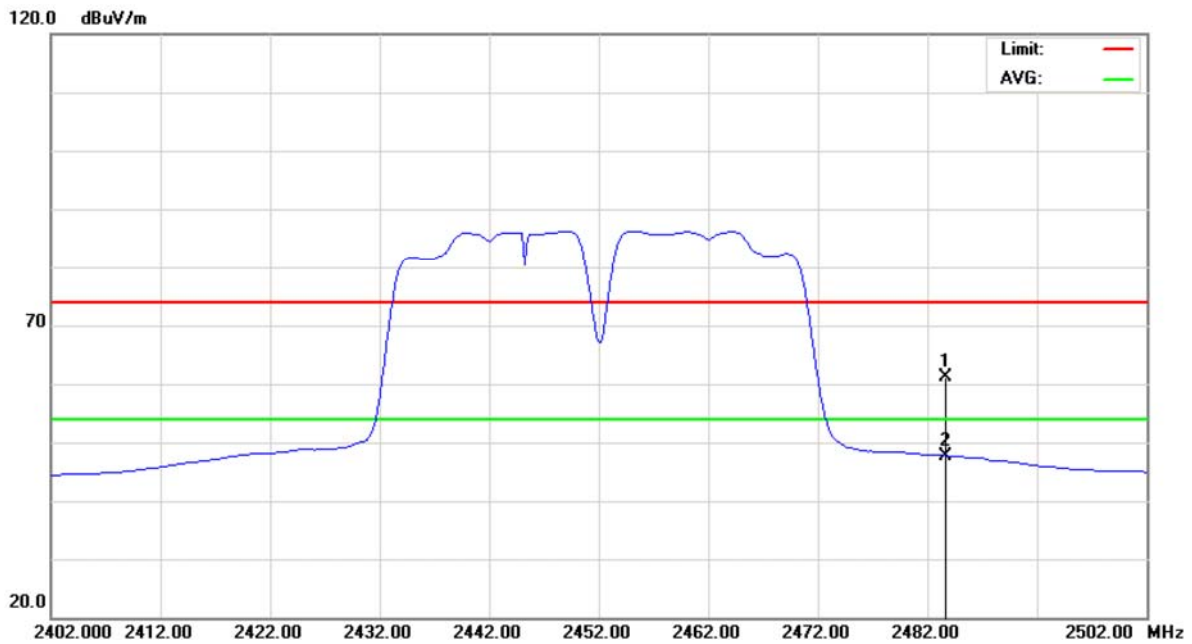


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2390.000	27.62	32.99	60.61	74.00	-13.39	peak	
2	*	2390.000	13.42	32.99	46.41	54.00	-7.59	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	24°C	Relative Humidity	46%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (40 MHz)		
NOTE	The transmitter was setup to transmit at the highest channel and the field strength was measured at 2483.5-2500 MHz.		

Polarization: Vertical

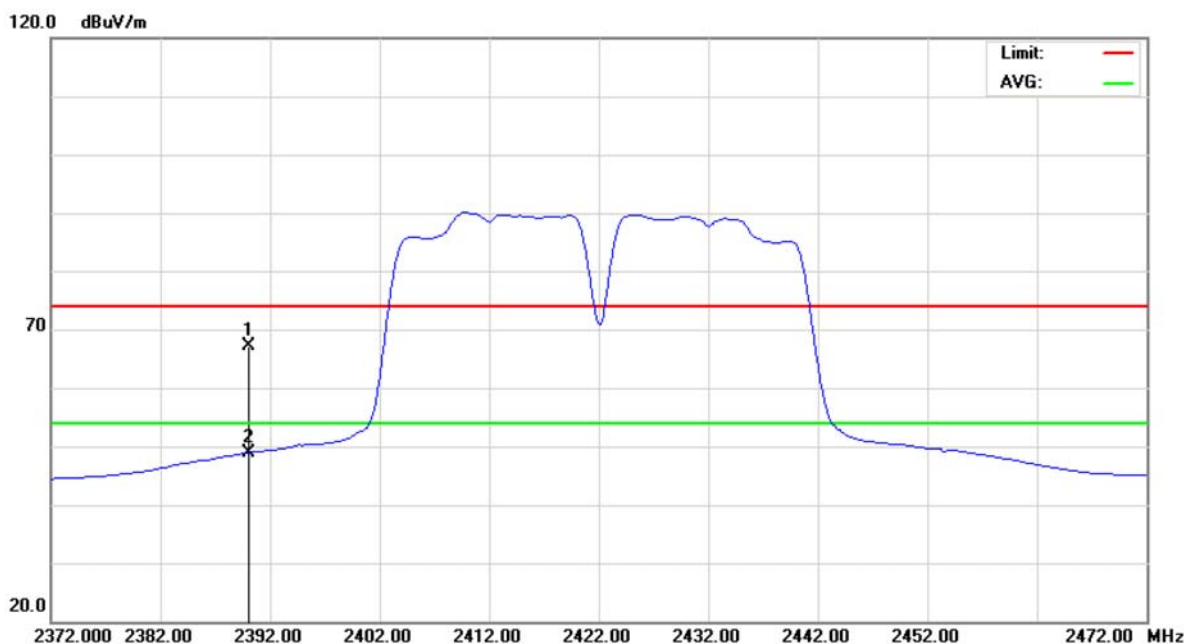


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2483.500	27.58	33.50	61.08	74.00	-12.92	peak	
2	*	2483.500	14.25	33.50	47.75	54.00	-6.25	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	24°C	Relative Humidity	46%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (40 MHz)		
NOTE	The transmitter was setup to transmit at the lowest channel and the field strength was measured at 2310-2390 MHz.		

Polarization: Horizontal

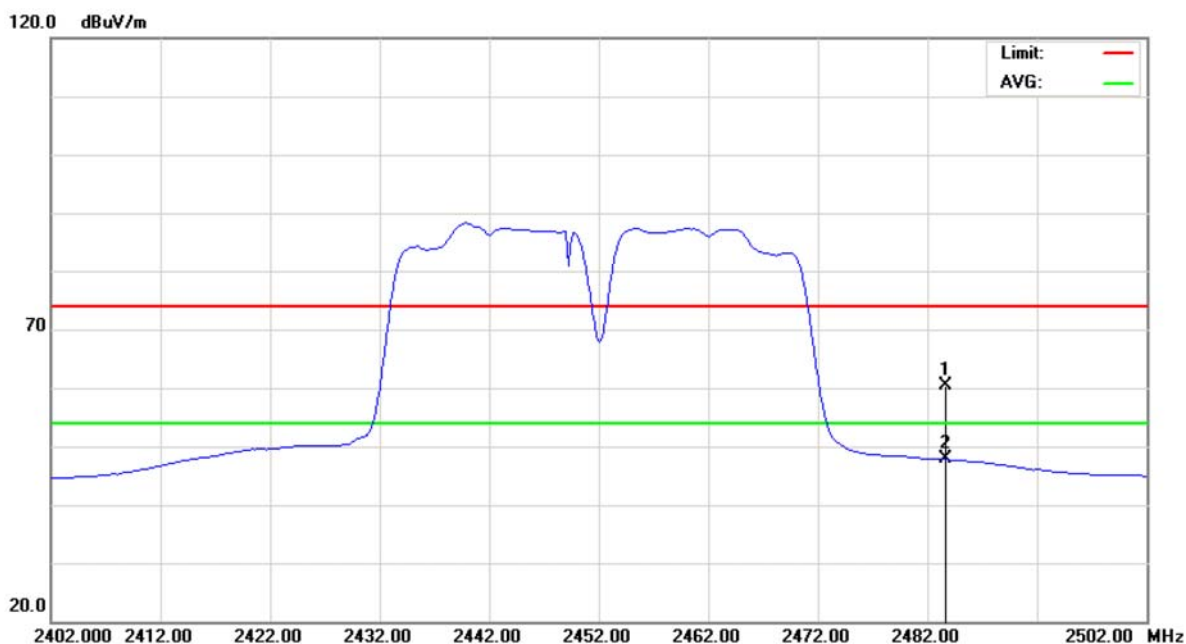


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2390.000	34.02	32.99	67.01	74.00	-6.99	peak	
2	*	2390.000	15.98	32.99	48.97	54.00	-5.03	AVG	



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	24°C	Relative Humidity	46%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (40 MHz)		
NOTE	The transmitter was setup to transmit at the highest channel and the field strength was measured at 2483.5-2500 MHz.		

Polarization: Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2483.500	26.98	33.50	60.48	74.00	-13.52	peak	
2	*	2483.500	14.29	33.50	47.79	54.00	-6.21	AVG	



10 POWER SPECTRAL DENSITY

10.1 LIMIT

Test Item	Frequency Range (MHz)	Limit
Power Spectral Density	2400-2483.5	8 dBm (in any 3 kHz)

10.2 MEASUREMENT INSTRUMENTS LIST

Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Spectrum Analyzer	R&S	FSP-40	100129	Oct. 06, 2012

NOTE: **N/A**: denotes No Model Name, No Serial No. or No Calibration specified.

10.3 TEST PROCEDURES

- The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below.
- Spectrum Setting: RBW=3 kHz, VBW=30 kHz, Sweep time = 500s.

10.4 TEST SETUP LAYOUT



10.5 DEVIATION FROM TEST STANDARD

No deviation

10.6 EUT OPERATING CONDITIONS

The EUT tested system was configured as the statements of 4.6 Unless otherwise a special operating condition is specified in the follows during the testing.

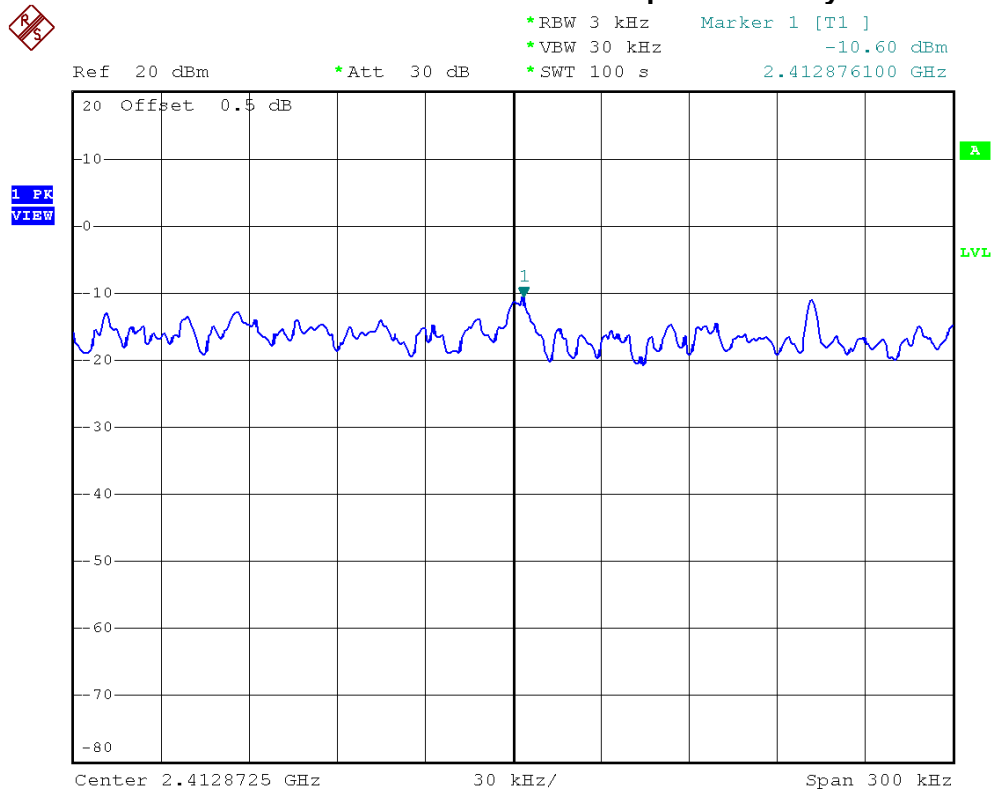


10.7 TEST RESULTS - 2400-2483.5 MHZ

E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11b/2412 MHz, 2437 MHz, 2462 MHz		

Frequency	Power Density (dBm)	Limit (dBm)	Result
2412 MHz	-10.60	8	PASS
2437 MHz	-11.14	8	PASS
2462 MHz	-10.83	8	PASS

IEEE 802.11b/2412 MHz/Power Sepctral Density





IEEE 802.11b/2437 MHz/Power Sepctral Density

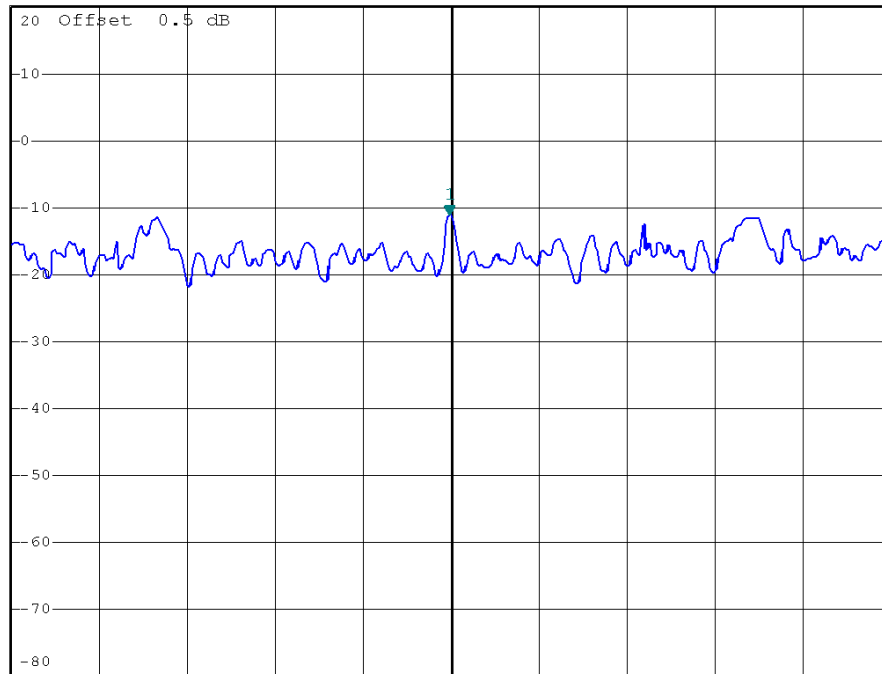


*RBW 3 kHz Marker 1 [T1]
*VBW 30 kHz -11.14 dBm
*SWT 100 s 2.435973775 GHz

Ref 20 dBm

*Att 30 dB

1 PK
VIEW



Center 2.435974375 GHz

30 kHz/

Span 300 kHz

IEEE 802.11b/2462 MHz/Power Sepctral Density

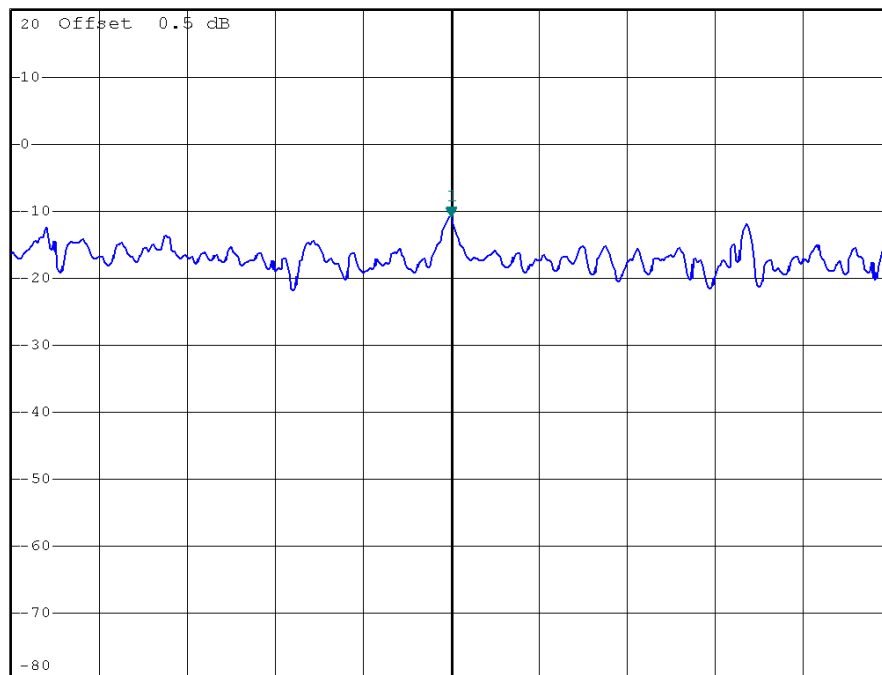


*RBW 3 kHz Marker 1 [T1]
*VBW 30 kHz -10.83 dBm
*SWT 100 s 2.463873125 GHz

Ref 20 dBm

*Att 30 dB

1 PK
VIEW



Center 2.463873125 GHz

30 kHz/

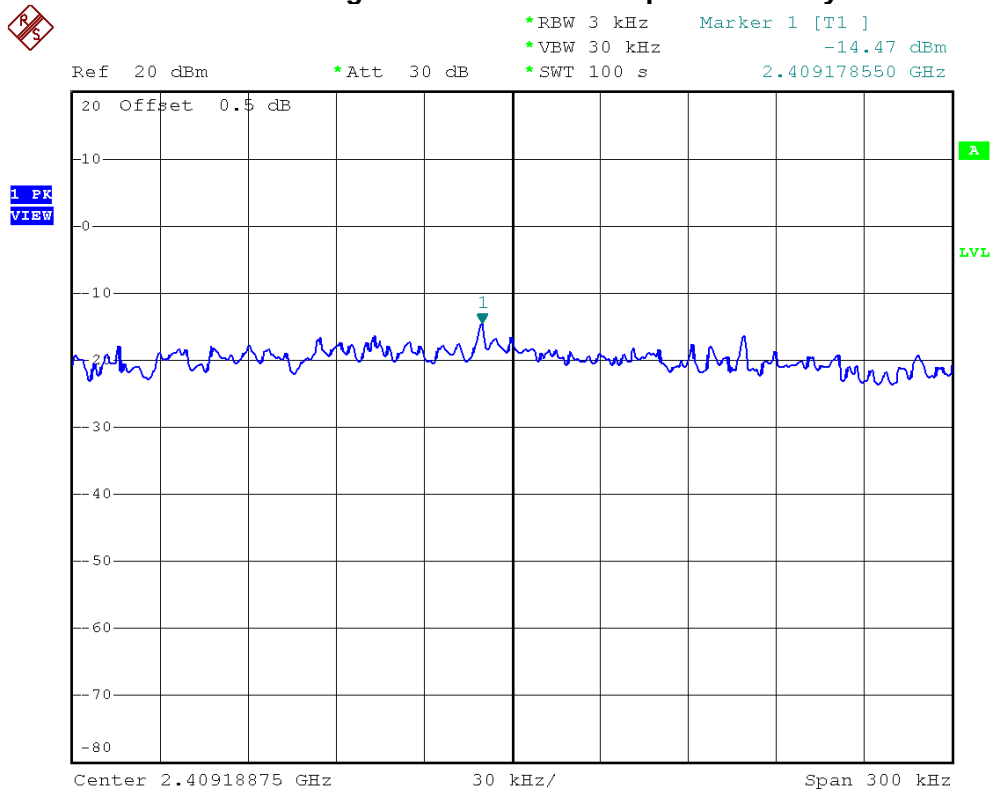
Span 300 kHz



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11g/2412 MHz, 2437 MHz, 2462 MHz		

Frequency	Power Density (dBm)	Limit (dBm)	Result
2412 MHz	-14.47	8	PASS
2437 MHz	-10.94	8	PASS
2462 MHz	-12.87	8	PASS

IEEE 802.11g/2412 MHz/Power Sepctral Density





IEEE 802.11g/2437 MHz/Power Sepctral Density

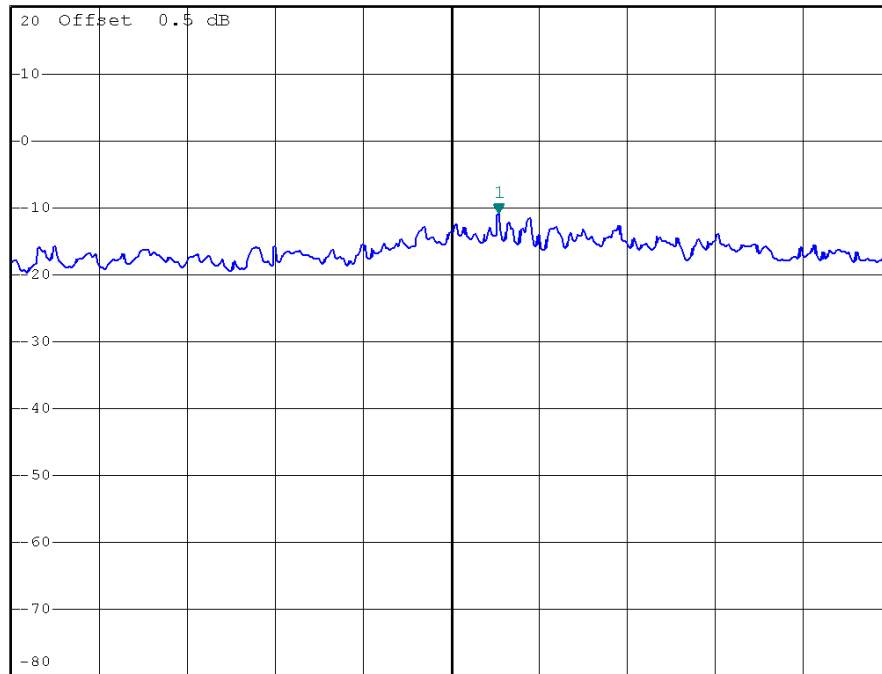


*RBW 3 kHz Marker 1 [T1]
*VBW 30 kHz -10.94 dBm
*SWT 100 s 2.439460575 GHz

Ref 20 dBm

*Att 30 dB

1 PK
VIEW



Center 2.439444375 GHz

30 kHz/

Span 300 kHz

IEEE 802.11g/2462 MHz/Power Sepctral Density

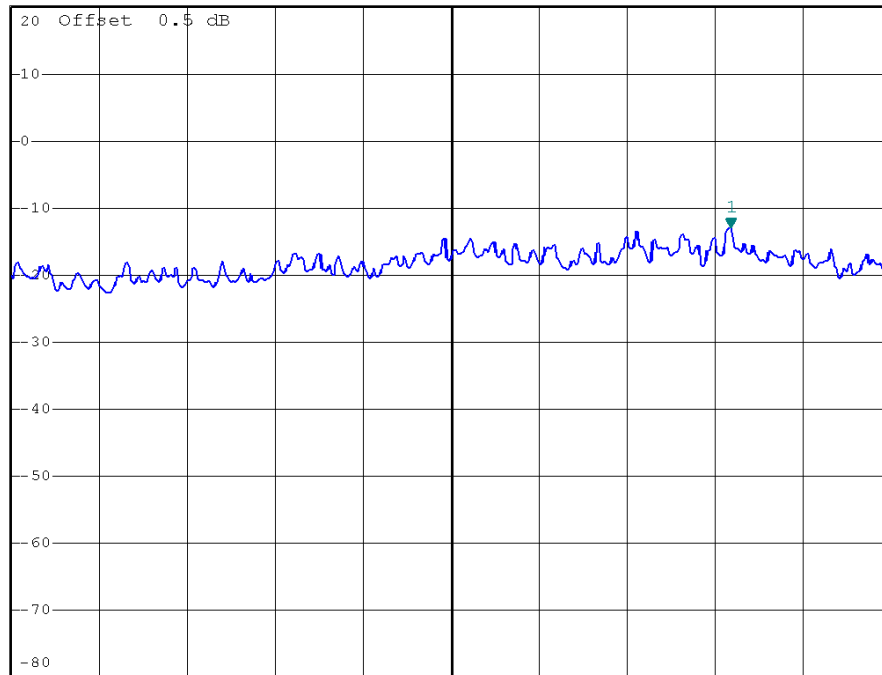


*RBW 3 kHz Marker 1 [T1]
*VBW 30 kHz -12.87 dBm
*SWT 100 s 2.465769775 GHz

Ref 20 dBm

*Att 30 dB

1 PK
VIEW



Center 2.465674375 GHz

30 kHz/

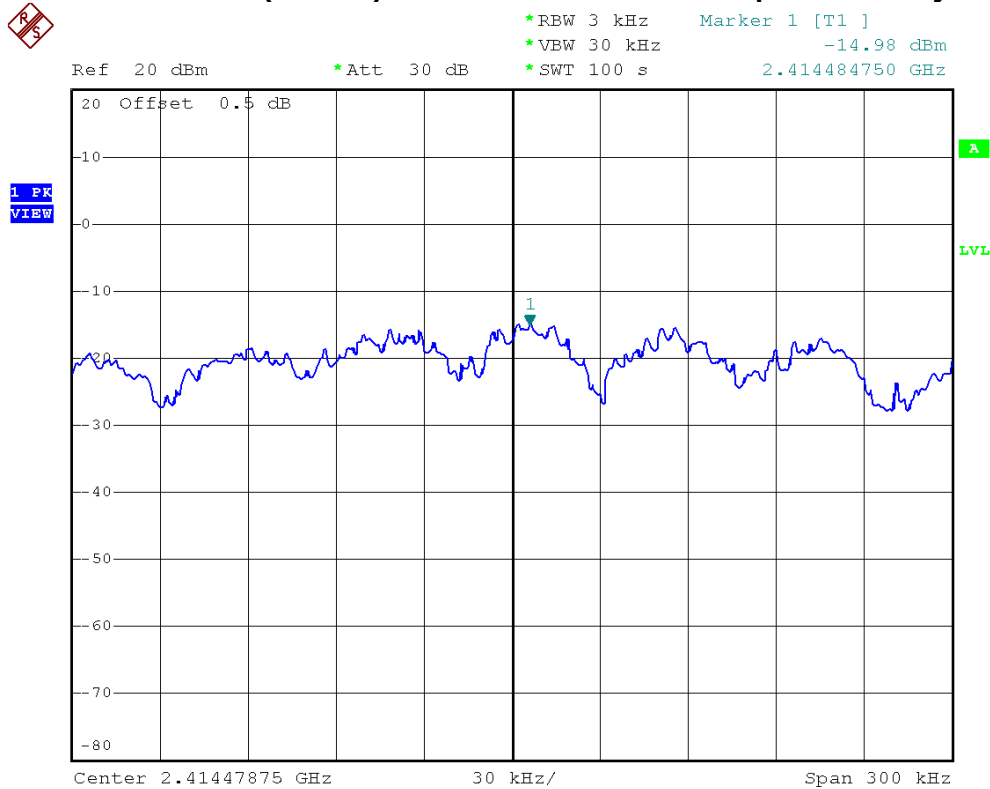
Span 300 kHz



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (20 MHz)/ANT.1/2412 MHz, 2437 MHz, 2462 MHz		

Frequency	Power Density (dBm)	Limit (dBm)	Result
2412 MHz	18.23	8	PASS
2437 MHz	19.62	8	PASS
2462 MHz	18.15	8	PASS

IEEE 802.11n (20 MHz)/ANT.1/2412 MHz/Power Sepctral Density





IEEE 802.11n (20 MHz)/ANT.1/2437 MHz/Power Sepctral Density

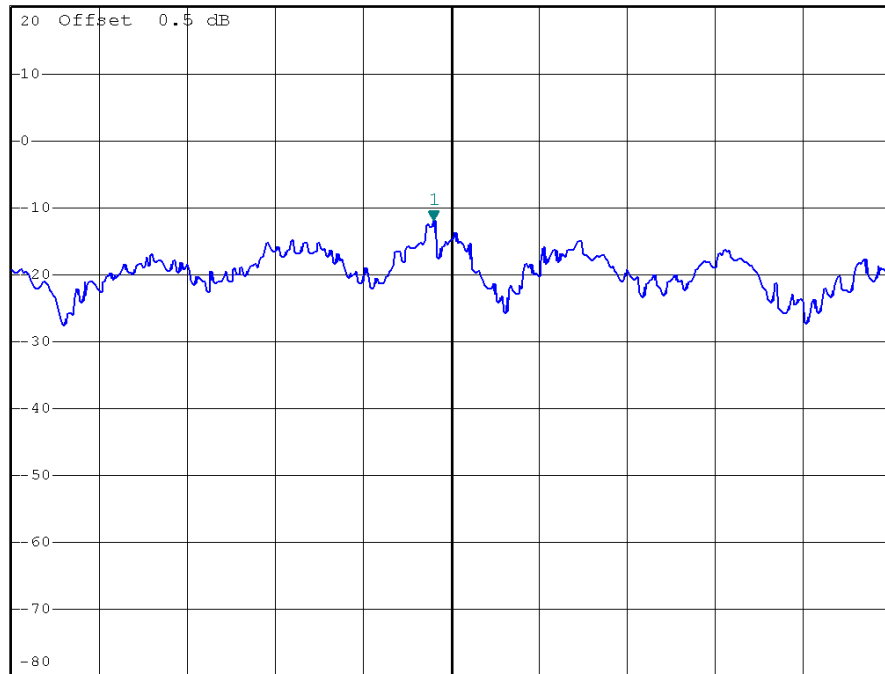


*RBW 3 kHz Marker 1 [T1]
*VBW 30 kHz -11.87 dBm
*SWT 100 s 2.439487750 GHz

Ref 20 dBm

*Att 30 dB

1 PK
VIEW



Center 2.43949375 GHz

30 kHz/

Span 300 kHz

IEEE 802.11n (20 MHz)/ANT.1/2462 MHz/Power Sepctral Density

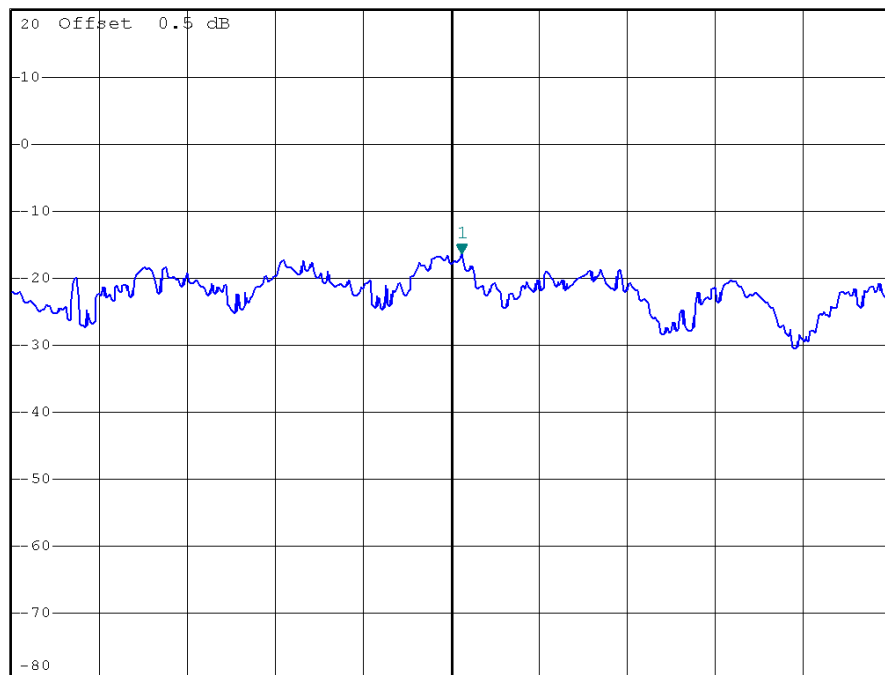


*RBW 3 kHz Marker 1 [T1]
*VBW 30 kHz -16.39 dBm
*SWT 100 s 2.465767975 GHz

Ref 20 dBm

*Att 30 dB

1 PK
VIEW



Center 2.465764375 GHz

30 kHz/

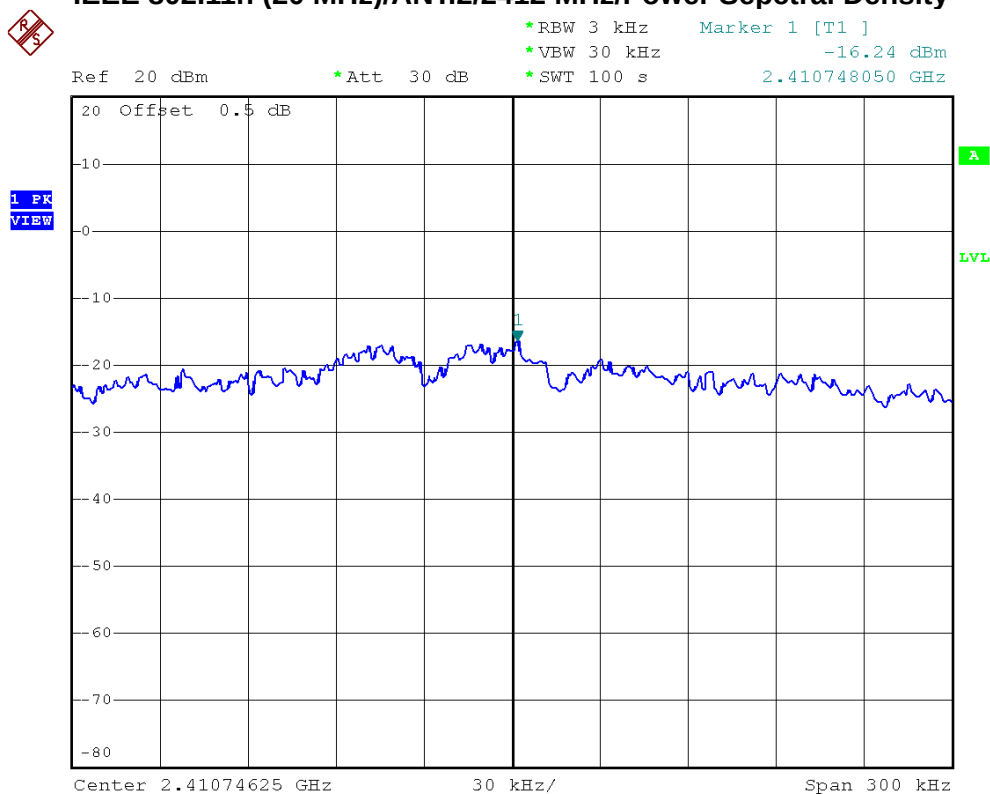
Span 300 kHz



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (20 MHz)/ANT.2/2412 MHz, 2437 MHz, 2462 MHz		

Frequency	Power Density (dBm)	Limit (dBm)	Result
2412 MHz	18.36	8	PASS
2437 MHz	19.87	8	PASS
2462 MHz	18.22	8	PASS

IEEE 802.11n (20 MHz)/ANT.2/2412 MHz/Power Sepctral Density





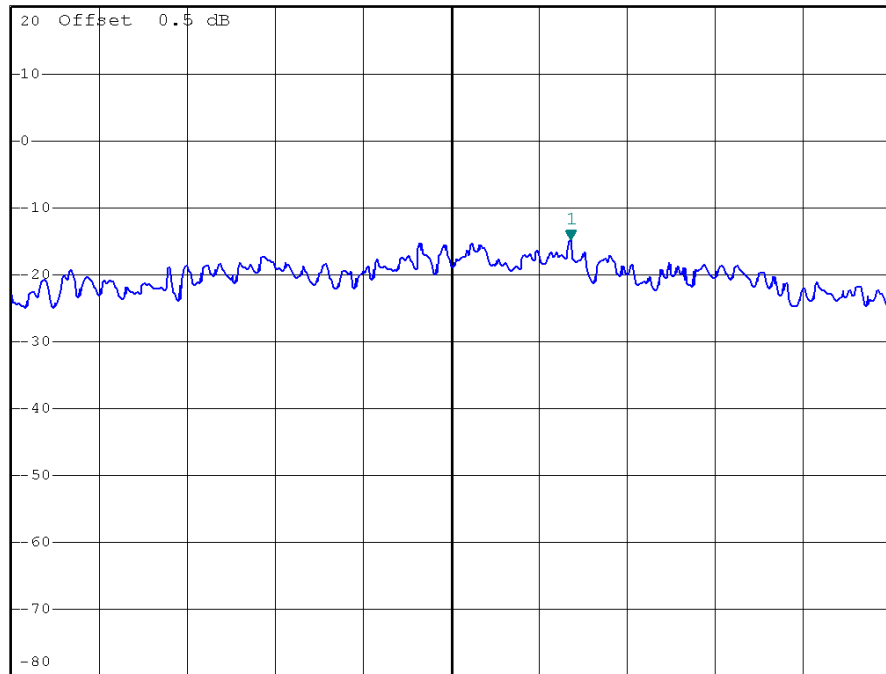
IEEE 802.11n (20 MHz)/ANT.2/2437 MHz/Power Sepctral Density



*RBW 3 kHz Marker 1 [T1]
*VBW 30 kHz -14.74 dBm
*SWT 100 s 2.436712675 GHz

Ref 20 dBm

*Att 30 dB



Center 2.436671875 GHz

30 kHz/

Span 300 kHz

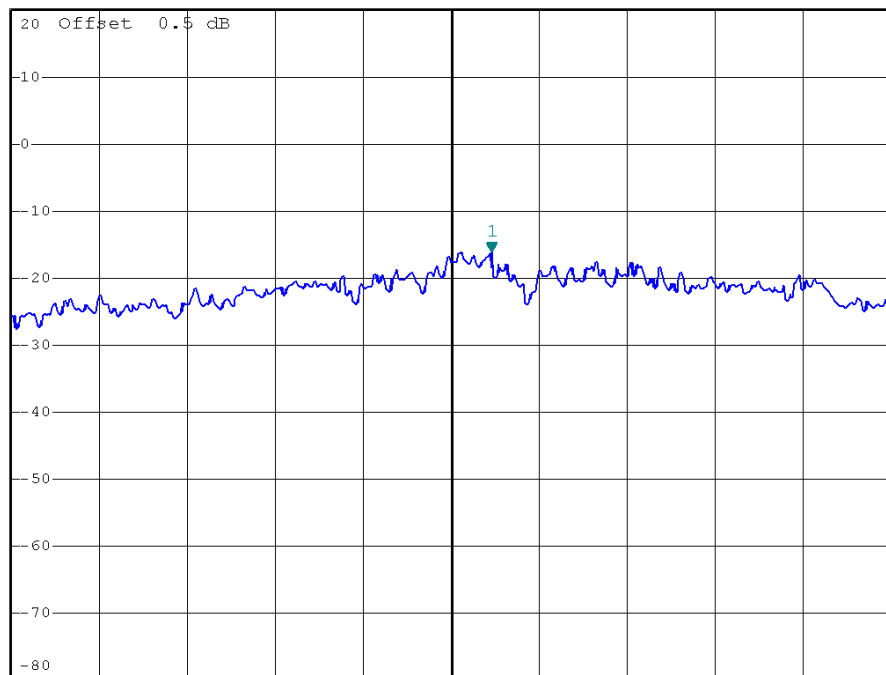
IEEE 802.11n (20 MHz)/ANT.2/2462 MHz/Power Sepctral Density



*RBW 3 kHz Marker 1 [T1]
*VBW 30 kHz -16.21 dBm
*SWT 100 s 2.456978800 GHz

Ref 20 dBm

*Att 30 dB



Center 2.456965 GHz

30 kHz/

Span 300 kHz



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (20 MHz)/ANT.Total/2412 MHz, 2437 MHz, 2462 MHz		

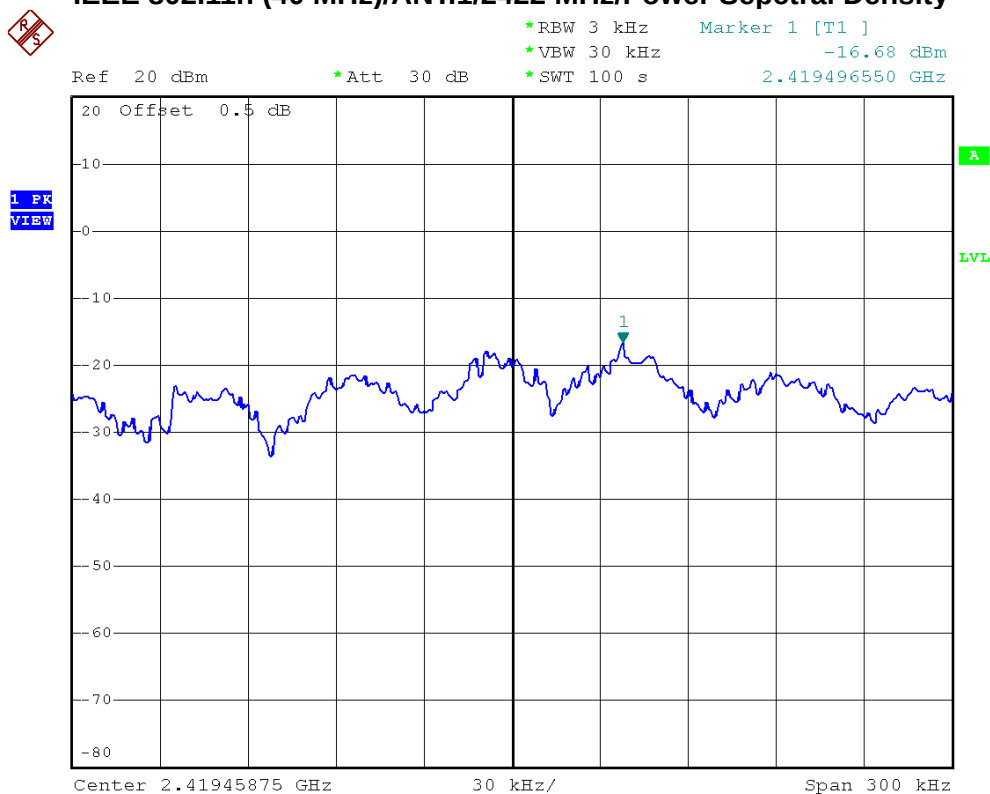
Frequency	Power Density (dBm)	Limit (dBm)	Result
2412 MHz	21.31	8	PASS
2437 MHz	22.76	8	PASS
2462 MHz	21.20	8	PASS



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (40 MHz)/ANT.1/2422 MHz, 2437 MHz, 2452 MHz		

Frequency	Power Density (dBm)	Limit (dBm)	Result
2422 MHz	19.3	8	PASS
2437 MHz	19.58	8	PASS
2452 MHz	19.42	8	PASS

IEEE 802.11n (40 MHz)/ANT.1/2422 MHz/Power Sepctral Density





IEEE 802.11n (40 MHz)/ANT.1/2437 MHz/Power Sepctral Density



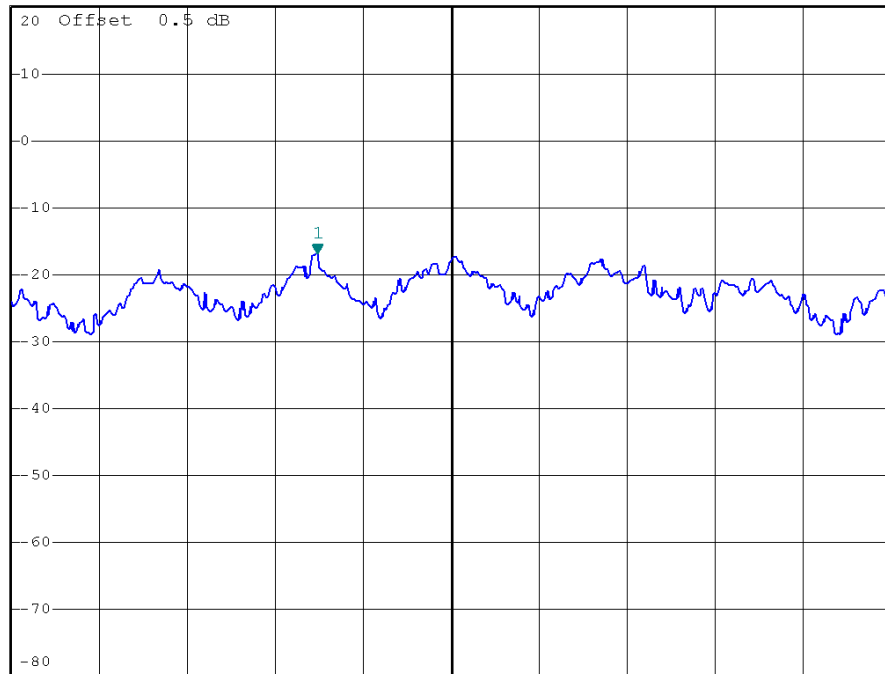
*RBW 3 kHz Marker 1 [T1]
*VBW 30 kHz -16.90 dBm
*SWT 100 s 2.431318150 GHz

Ref 20 dBm

*Att 30 dB

2.431318150 GHz

1 PK
VIEW



Center 2.43136375 GHz

30 kHz/

Span 300 kHz

IEEE 802.11n (40 MHz)/ANT.1/2452 MHz/Power Sepctral Density



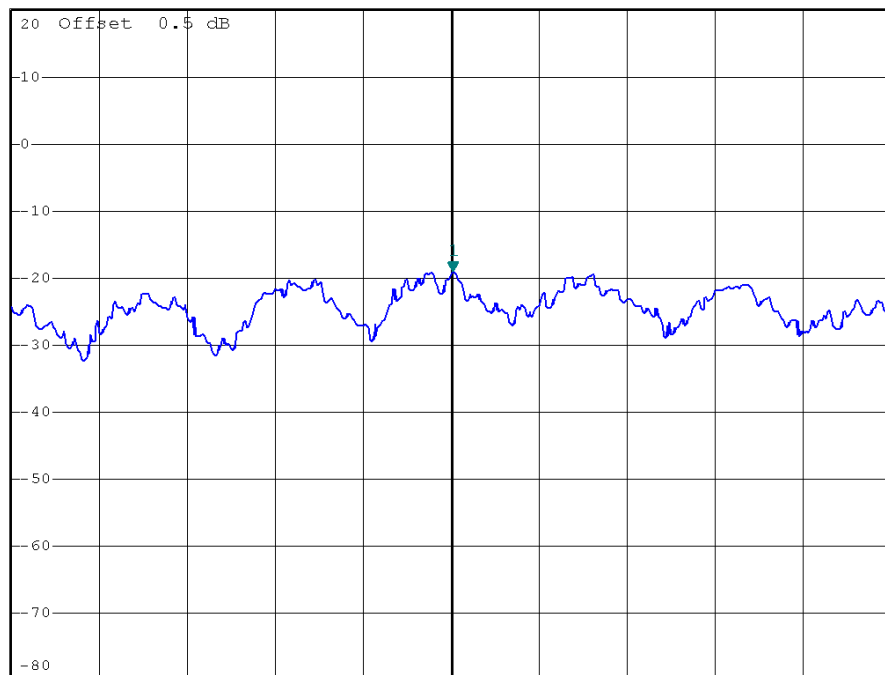
*RBW 3 kHz Marker 1 [T1]
*VBW 30 kHz -18.86 dBm
*SWT 100 s 2.454161850 GHz

Ref 20 dBm

*Att 30 dB

2.454161850 GHz

1 PK
VIEW



Center 2.45416125 GHz

30 kHz/

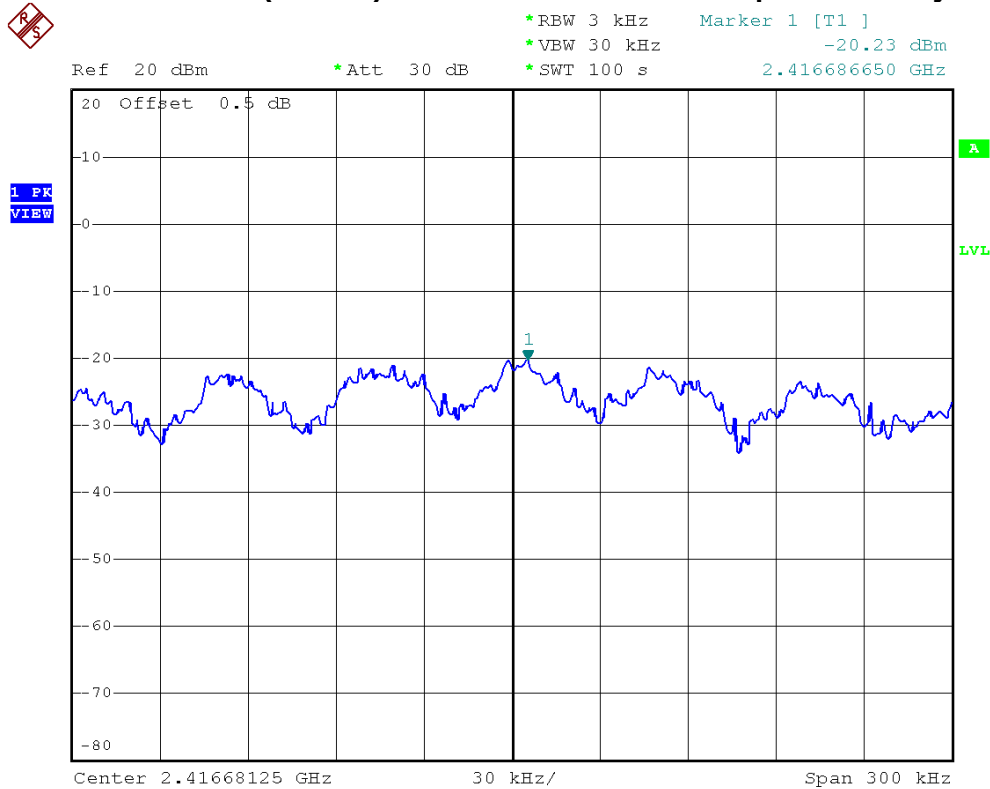
Span 300 kHz



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (40 MHz)/ANT.2/2422 MHz, 2437 MHz, 2452 MHz		

Frequency	Power Density (dBm)	Limit (dBm)	Result
2422 MHz	19.7	8	PASS
2437 MHz	19.68	8	PASS
2452 MHz	19.74	8	PASS

IEEE 802.11n (40 MHz)/ANT.2/2422 MHz/Power Sepctral Density





IEEE 802.11n (40 MHz)/ANT.2/2437 MHz/Power Sepctral Density



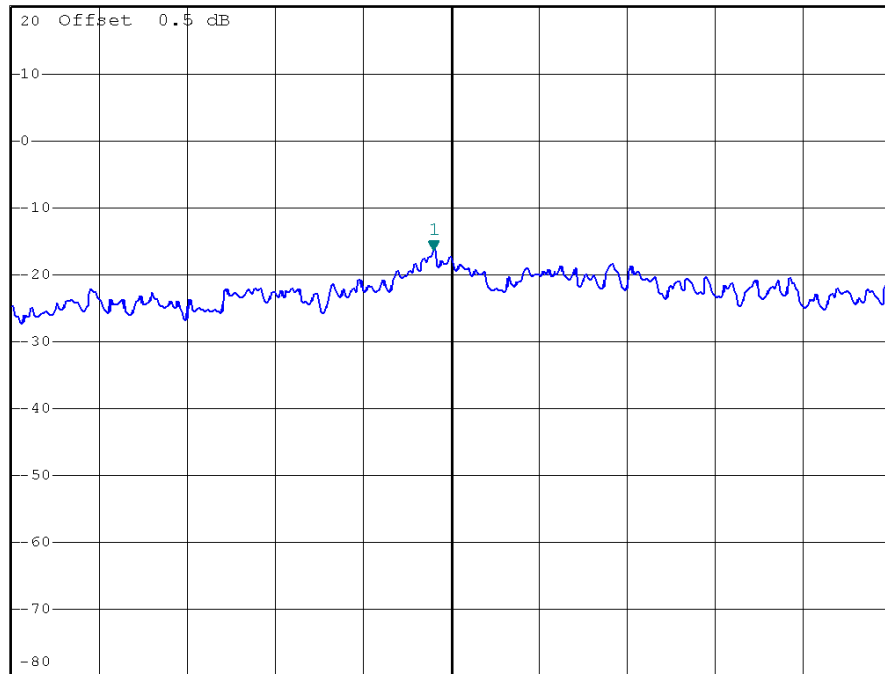
*RBW 3 kHz Marker 1 [T1]
*VBW 30 kHz -16.43 dBm
*SWT 100 s 2.425696500 GHz

Ref 20 dBm

*Att 30 dB

2.425696500 GHz

1 PK
VIEW



Center 2.4257025 GHz

30 kHz/

Span 300 kHz

IEEE 802.11n (40 MHz)/ANT.2/2452 MHz/Power Sepctral Density



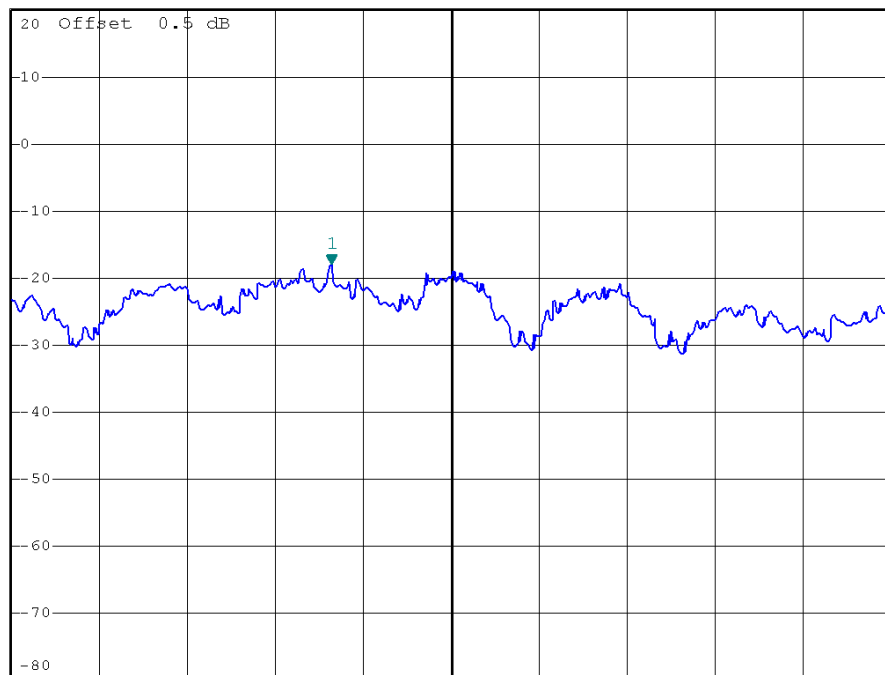
*RBW 3 kHz Marker 1 [T1]
*VBW 30 kHz -17.92 dBm
*SWT 100 s 2.449487325 GHz

Ref 20 dBm

*Att 30 dB

2.449487325 GHz

1 PK
VIEW



Center 2.449528125 GHz

30 kHz/

Span 300 kHz



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (40 MHz)/ANT.Total/2422 MHz, 2437 MHz, 2452 MHz		

Frequency	Power Density (dBm)	Limit (dBm)	Result
2422 MHz	22.51	8	PASS
2437 MHz	22.64	8	PASS
2452 MHz	22.59	8	PASS

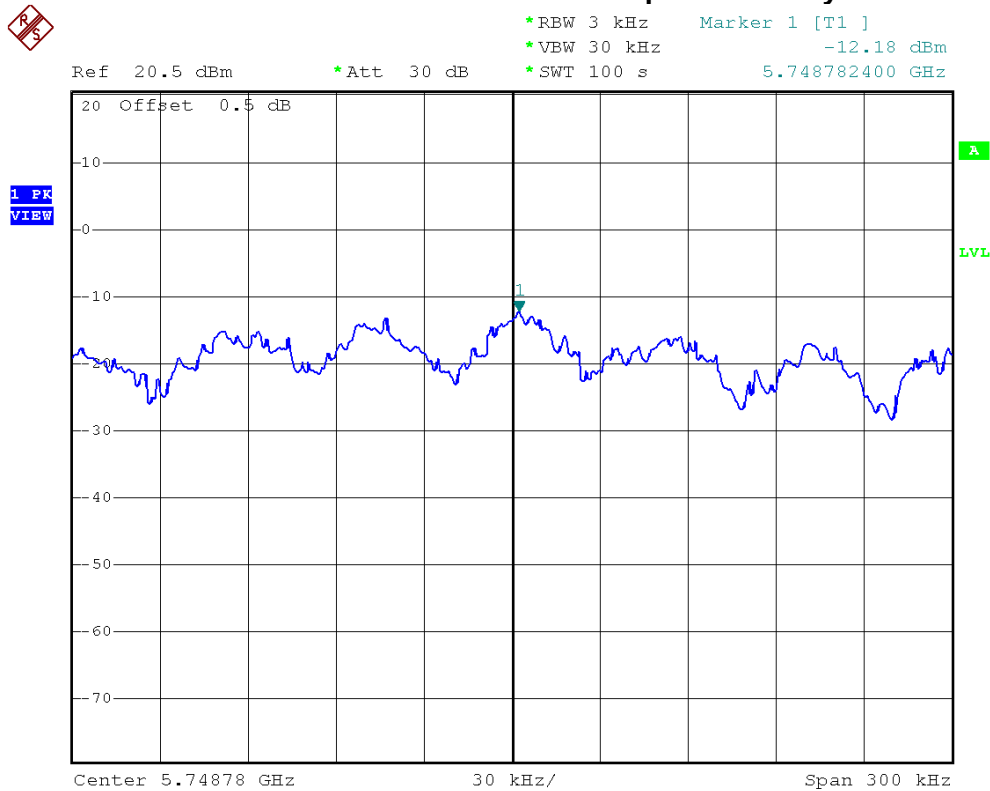


10.8 TEST RESULTS - 5745-5850 MHZ

E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11a/5745 MHz, 5785 MHz, 5825 MHz		

Frequency	Power Density (dBm)	Limit (dBm)	Result
5745 MHz	-14.17	8	PASS
5785 MHz	-13.62	8	PASS
5825 MHz	-12.18	8	PASS

IEEE 802.11a/5745 MHz/Power Sepctral Density





IEEE 802.11a/5785 MHz/Power Sepctral Density

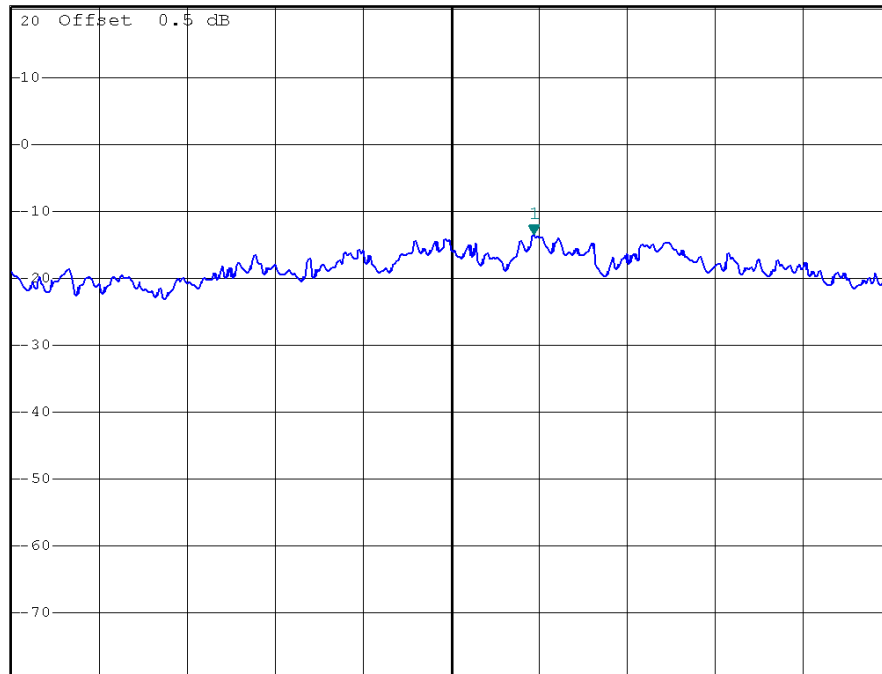


*RBW 3 kHz Marker 1 [T1]
*VBW 30 kHz -13.62 dBm
*SWT 100 s 5.780000200 GHz

Ref 20.5 dBm

*Att 30 dB

1 PK
VIEW



Center 5.779972 GHz

30 kHz/

Span 300 kHz

IEEE 802.11a/5825 MHz/Power Sepctral Density

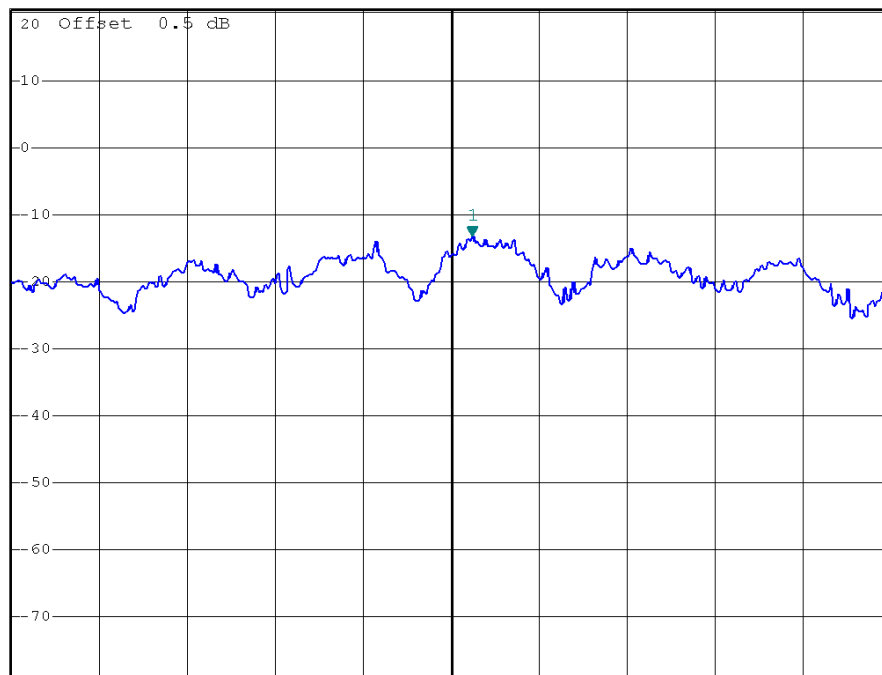


*RBW 3 kHz Marker 1 [T1]
*VBW 30 kHz -13.21 dBm
*SWT 100 s 5.829955200 GHz

Ref 20.5 dBm

*Att 30 dB

1 PK
VIEW



Center 5.829948 GHz

30 kHz/

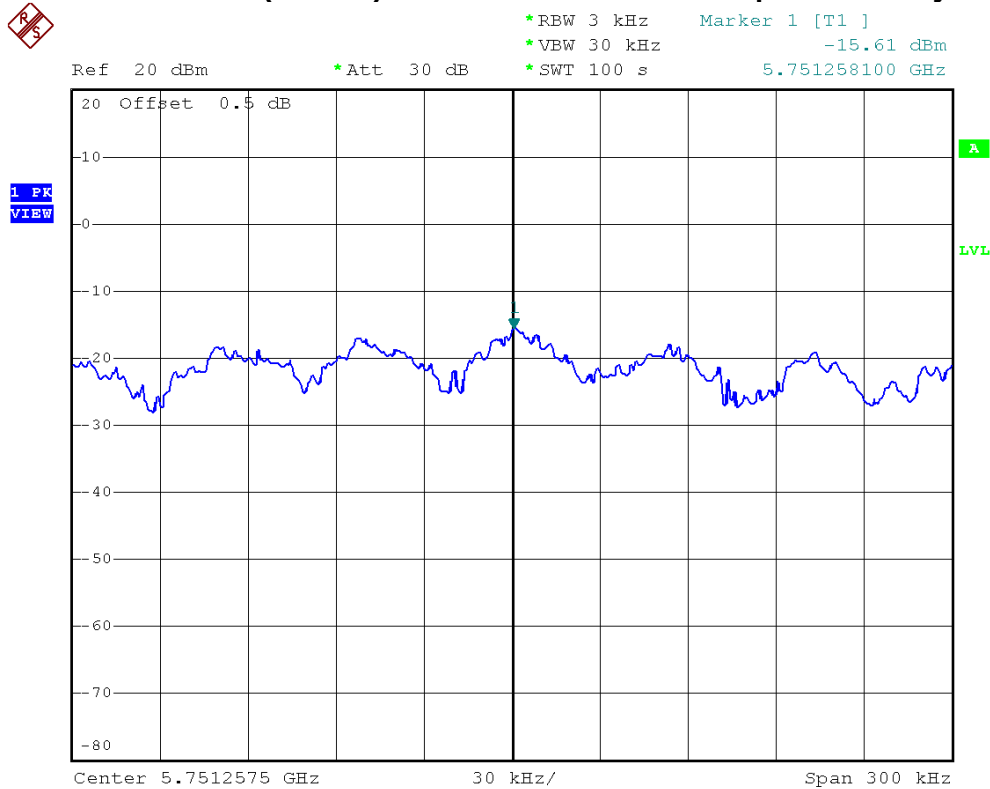
Span 300 kHz



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (20 MHz)/ANT.1/5745 MHz, 5785 MHz, 5825 MHz		

Frequency	Power Density (dBm)	Limit (dBm)	Result
5745 MHz	-15.61	8	PASS
5785 MHz	-16.27	8	PASS
5825 MHz	-18.50	8	PASS

IEEE 802.11n (20 MHz)/ANT.1/5745 MHz/Power Sepctral Density





IEEE 802.11n (20 MHz)/ANT.1/5785 MHz/Power Sepctral Density



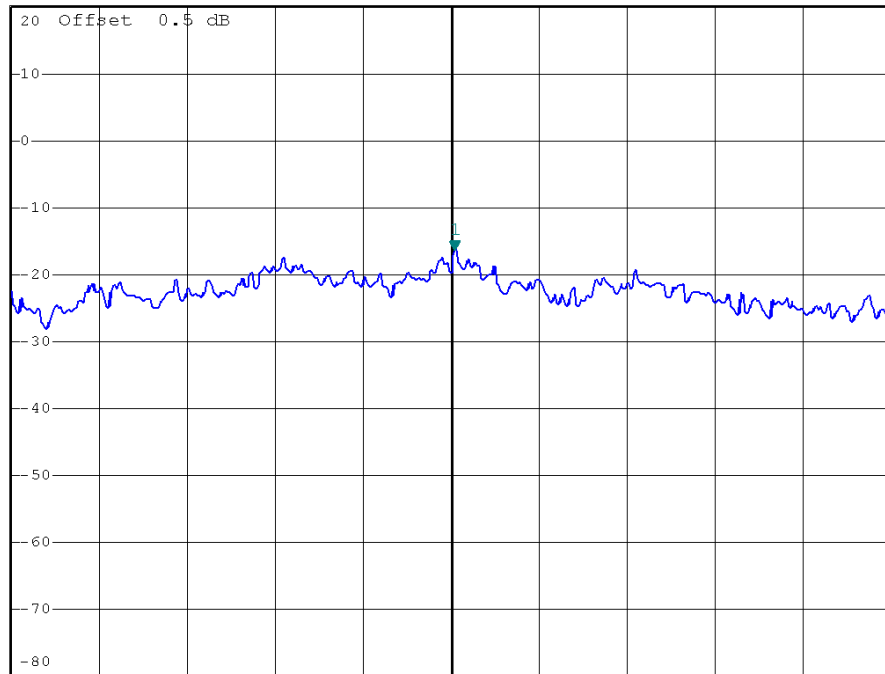
*RBW 3 kHz Marker 1 [T1]
*VBW 30 kHz -16.27 dBm
*SWT 100 s 5.783756200 GHz

Ref 20 dBm

*Att 30 dB

5.783756200 GHz

1 PK
VIEW



Center 5.783755 GHz

30 kHz/

Span 300 kHz

IEEE 802.11n (20 MHz)/ANT.1/5825 MHz/Power Sepctral Density



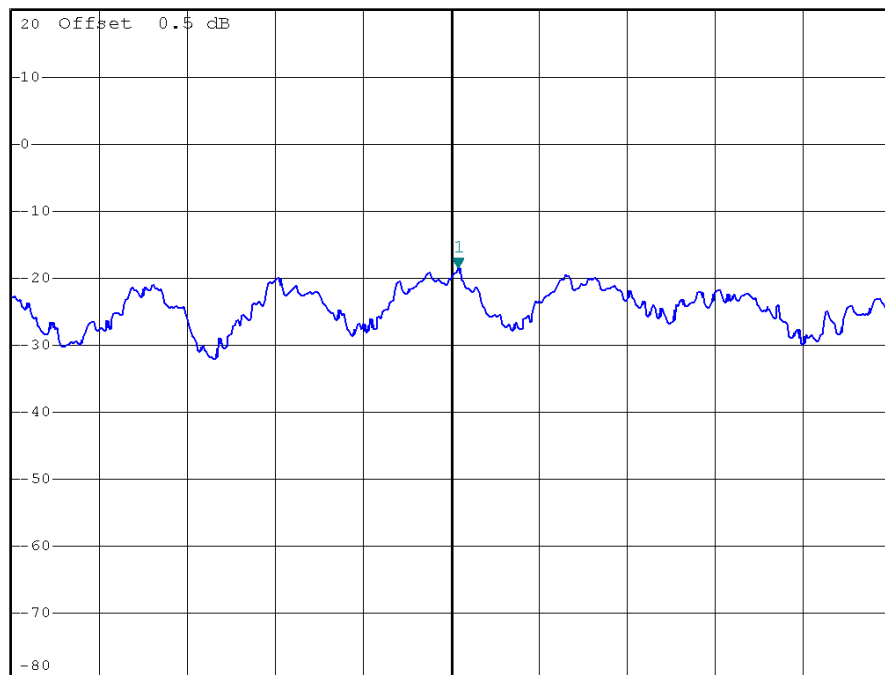
*RBW 3 kHz Marker 1 [T1]
*VBW 30 kHz -18.50 dBm
*SWT 100 s 5.831831150 GHz

Ref 20 dBm

*Att 30 dB

5.831831150 GHz

1 PK
VIEW



Center 5.83182875 GHz

30 kHz/

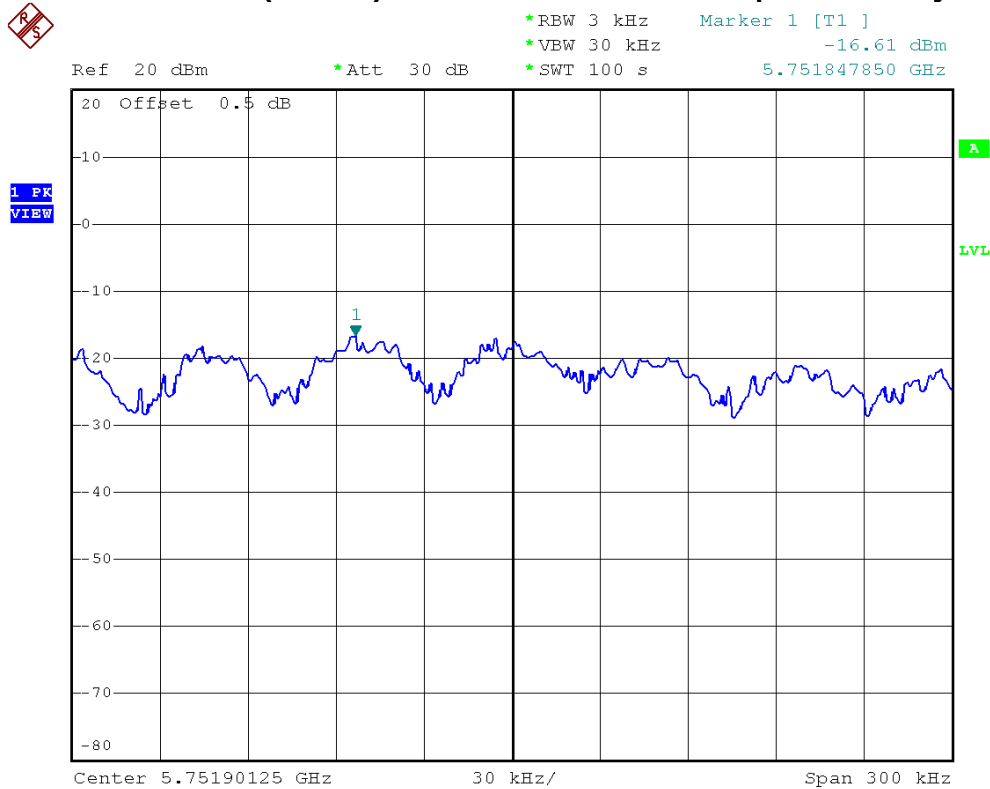
Span 300 kHz



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (20 MHz)/ANT.2/5745 MHz, 5785 MHz, 5825 MHz		

Frequency	Power Density (dBm)	Limit (dBm)	Result
5745 MHz	-16.61	8	PASS
5785 MHz	-16.38	8	PASS
5825 MHz	-19.31	8	PASS

IEEE 802.11n (20 MHz)/ANT.2/2412 MHz/Power Sepctral Density





IEEE 802.11n (20 MHz)/ANT.2/2437 MHz/Power Sepctral Density



*RBW 3 kHz Marker 1 [T1]
*VBW 30 kHz -16.38 dBm
*SWT 100 s 5.790340550 GHz

Ref 20 dBm

*Att 30 dB

5.790340550 GHz

1 PK
VIEW



Center 5.79033875 GHz

30 kHz/

Span 300 kHz

IEEE 802.11n (20 MHz)/ANT.2/2462 MHz/Power Sepctral Density



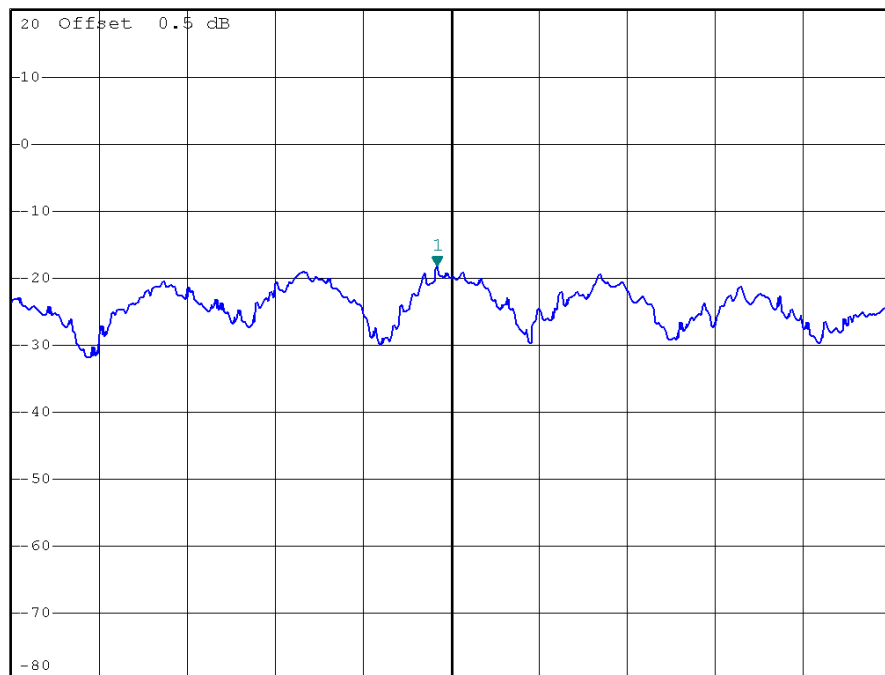
*RBW 3 kHz Marker 1 [T1]
*VBW 30 kHz -18.31 dBm
*SWT 100 s 5.829033325 GHz

Ref 20 dBm

*Att 30 dB

5.829033325 GHz

1 PK
VIEW



Center 5.829038125 GHz

30 kHz/

Span 300 kHz



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (20 MHz)/ANT.Total/5745 MHz, 5785 MHz, 5825 MHz		

Frequency	Power Density (dBm)	Limit (dBm)	Result
5745 MHz	-13.07	8	PASS
5785 MHz	-13.31	8	PASS
5825 MHz	-15.88	8	PASS



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (40 MHz)/ANT.1/5755 MHz, 5795 MHz		

Frequency	Power Density (dBm)	Limit (dBm)	Result
5755 MHz	-18.28	8	PASS
5795 MHz	-18.06	8	PASS



IEEE 802.11n (40 MHz)/ANT.1/5755 MHz/Power Sepctral Density



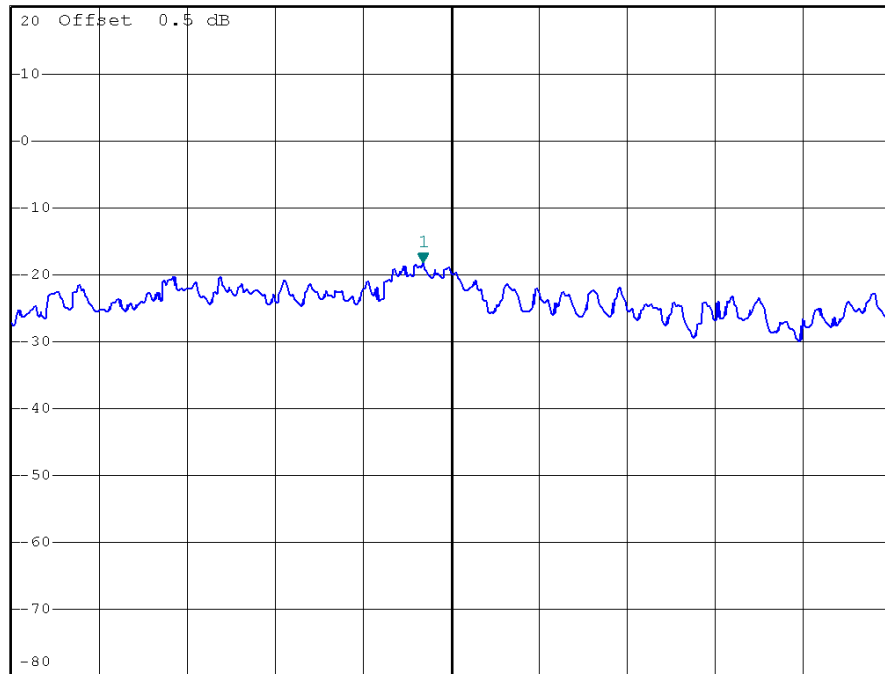
*RBW 3 kHz Marker 1 [T1]
*VBW 30 kHz -18.28 dBm
*SWT 100 s 5.748763525 GHz

Ref 20 dBm

*Att 30 dB

5.748763525 GHz

1 PK
VIEW



Center 5.748773125 GHz

30 kHz/

Span 300 kHz

IEEE 802.11n (40 MHz)/ANT.1/5795 MHz/Power Sepctral Density



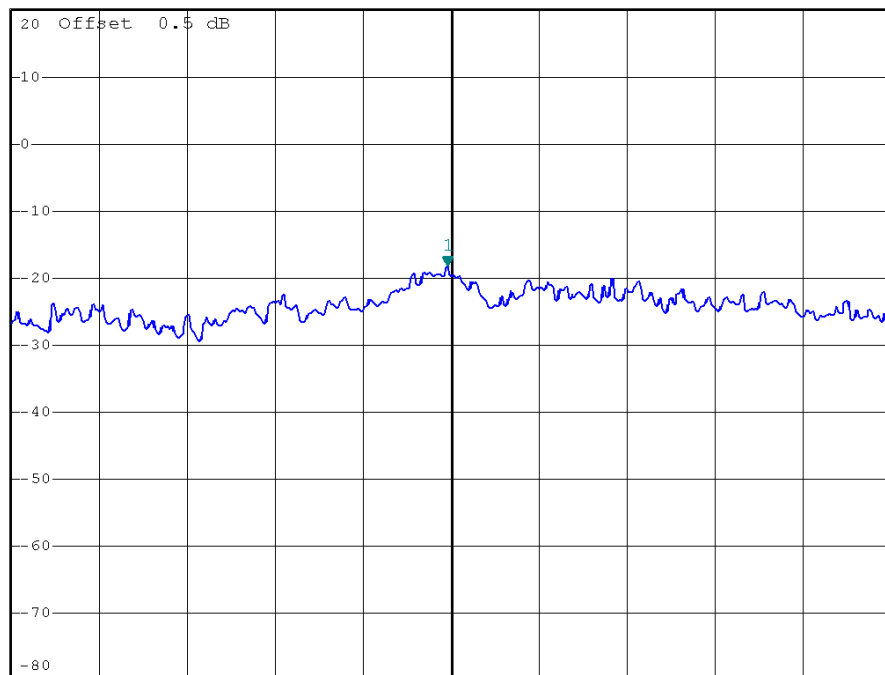
*RBW 3 kHz Marker 1 [T1]
*VBW 30 kHz -18.06 dBm
*SWT 100 s 5.783706925 GHz

Ref 20 dBm

*Att 30 dB

5.783706925 GHz

1 PK
VIEW



Center 5.783708125 GHz

30 kHz/

Span 300 kHz



E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (40 MHz)/ANT.2/5755 MHz, 5795 MHz		

Frequency	Power Density (dBm)	Limit (dBm)	Result
5755 MHz	-16.15	8	PASS
5795 MHz	-19.49	8	PASS



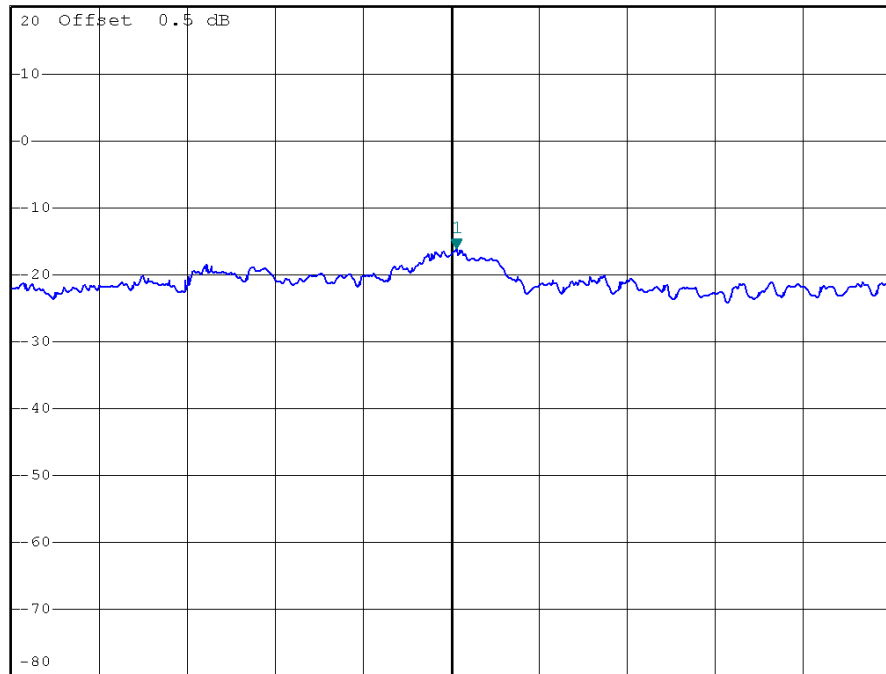
IEEE 802.11n (40 MHz)/ANT.2/5755 MHz/Power Sepctral Density



*RBW 3 kHz Marker 1 [T1]
*VBW 30 kHz -16.15 dBm
*SWT 100 s 5.751269300 GHz

Ref 20 dBm

*Att 30 dB



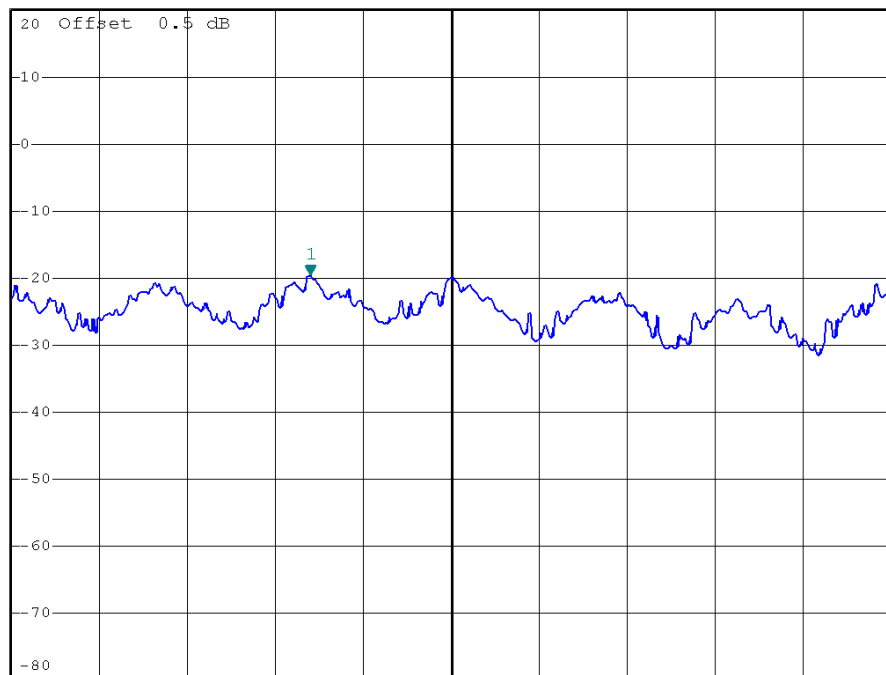
IEEE 802.11n (40 MHz)/ANT.2/5795 MHz/Power Sepctral Density



*RBW 3 kHz Marker 1 [T1]
*VBW 30 kHz -19.49 dBm
*SWT 100 s 5.790621375 GHz

Ref 20 dBm

*Att 30 dB





E.U.T	MONDOCENTER	Model Name	INF-MCENTER
Temperature	26°C	Relative Humidity	60%
Test Voltage	AC 120V/60Hz		
Test Mode	IEEE 802.11n (40 MHz)/ANT.Total/5755 MHz, 5795 MHz		

Frequency	Power Density (dBm)	Limit (dBm)	Result
5755 MHz	-14.08	8	PASS
5795 MHz	-15.71	8	PASS