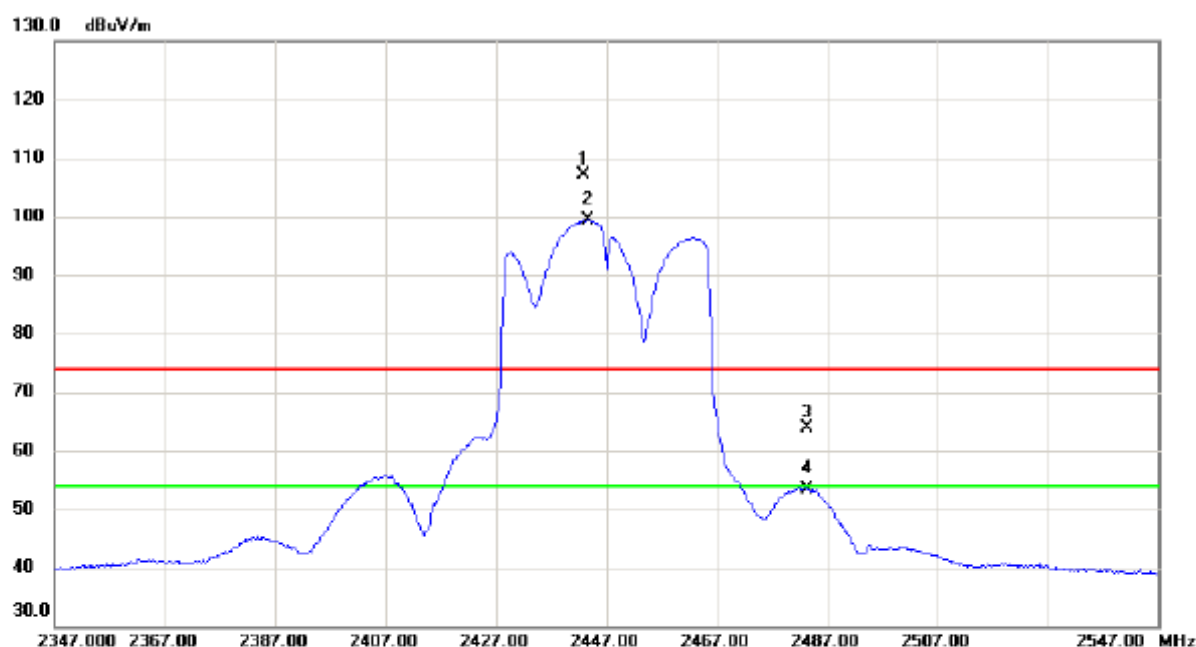


Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2447MHz

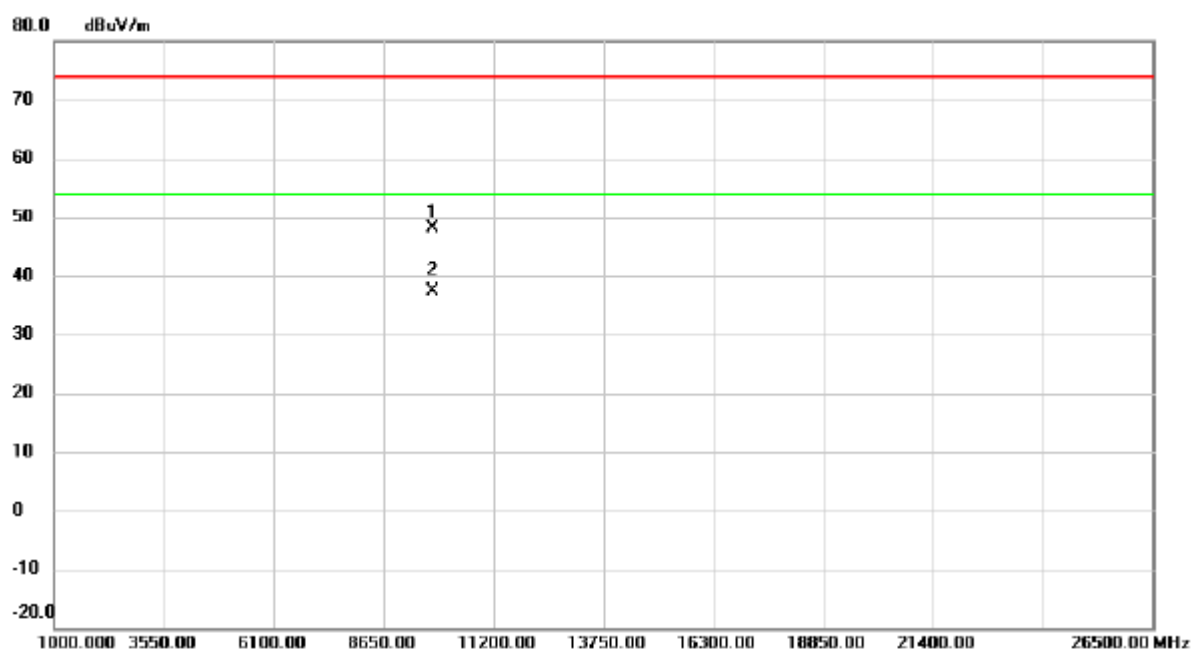
Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	2442.800	99.81	7.34	107.15	74.00	33.15	peak	No Limit
2	*	2443.600	92.03	7.34	99.37	54.00	45.37	AVG	No Limit
3		2483.500	56.54	7.32	63.86	74.00	-10.14	peak	
4		2483.500	46.14	7.32	53.46	54.00	-0.54	AVG	

Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2447MHz

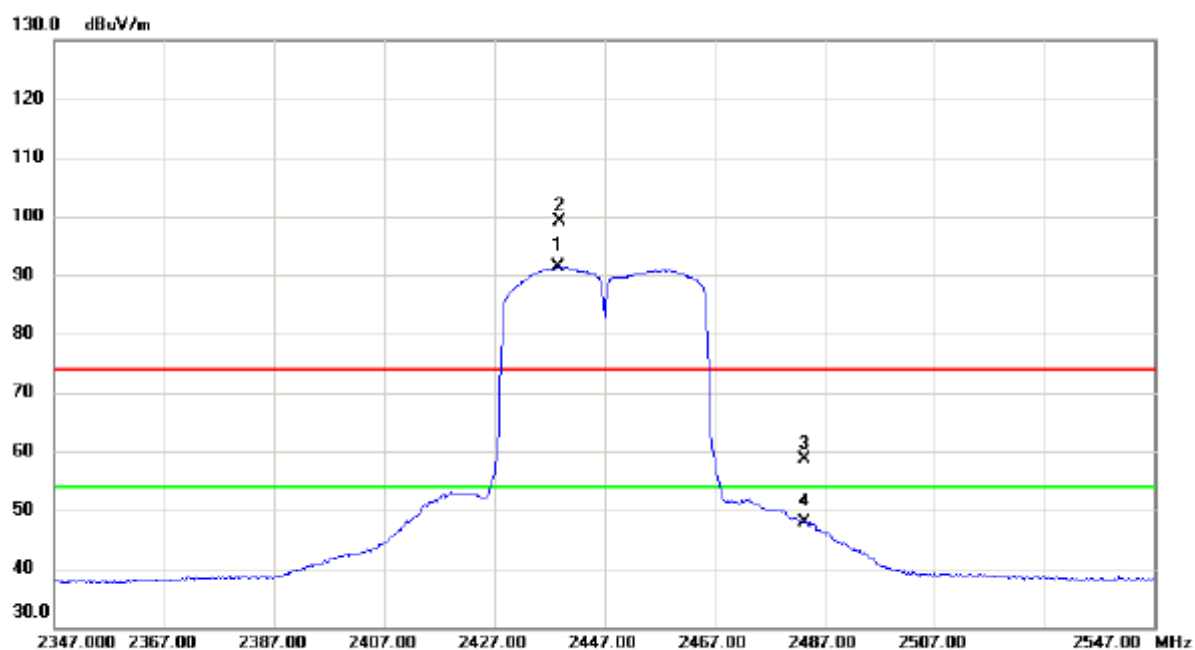
Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		9787.971	37.12	11.05	48.17	74.00	-25.83	peak	
2	*	9788.016	26.27	11.05	37.32	54.00	-16.68	AVG	

Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2447MHz

Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	2438.600	84.02	7.35	91.37	54.00	37.37	AVG	No Limit
2	X	2438.800	91.79	7.35	99.14	74.00	25.14	peak	No Limit
3		2483.500	51.38	7.32	58.70	74.00	-15.30	peak	
4		2483.500	40.56	7.32	47.88	54.00	-6.12	AVG	

Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2447MHz

Horizontal

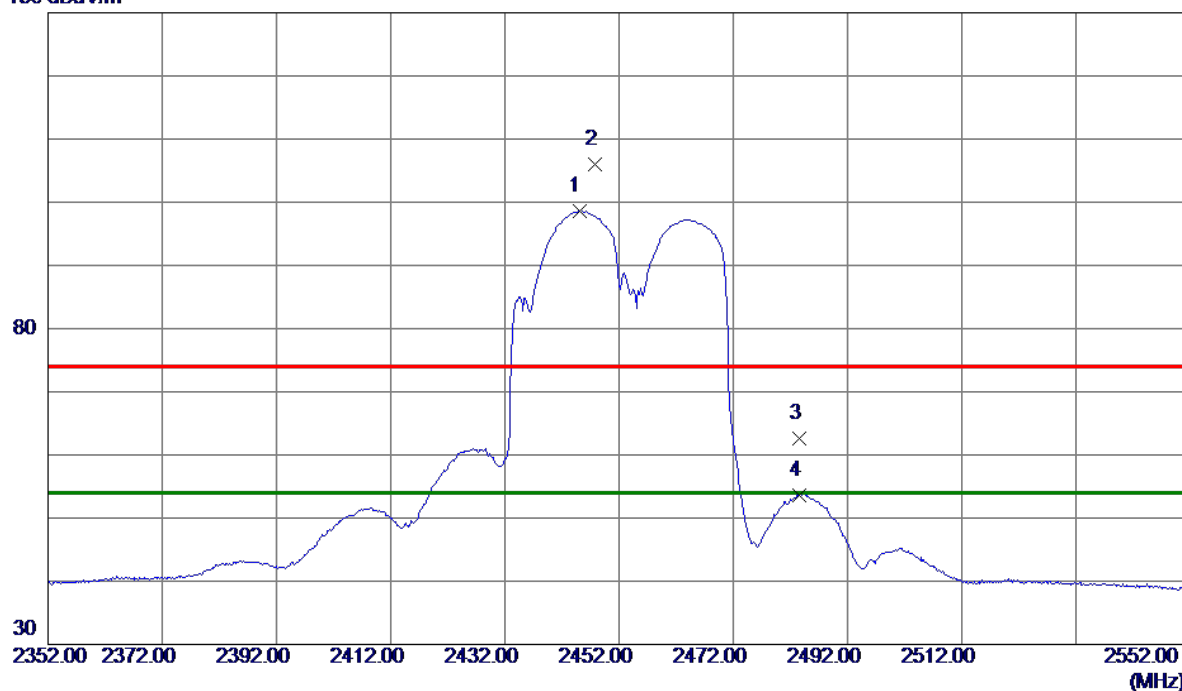


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	9787.934	28.53	10.77	39.30	54.00	-14.70	AVG	
2		9788.186	38.19	10.77	48.96	74.00	-25.04	peak	

Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2452MHz

Vertical

130 dBuV/m

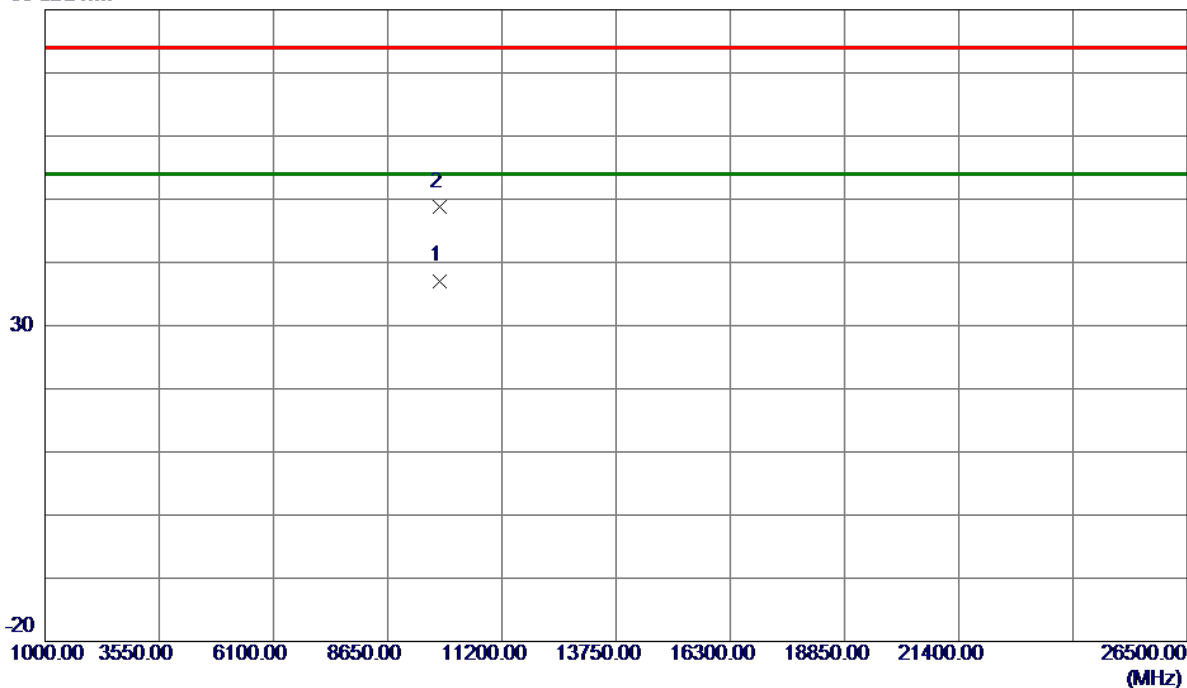


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	2445.0000	91.19	7.35	98.54	54.00	44.54	AVG	No Limit
2	2447.8000	98.66	7.34	106.00	74.00	32.00	Peak	No Limit
3	2483.5000	55.30	7.32	62.62	74.00	-11.38	Peak	
4	2483.5000	46.25	7.32	53.57	54.00	-0.43	AVG	

Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2452MHz

Vertical

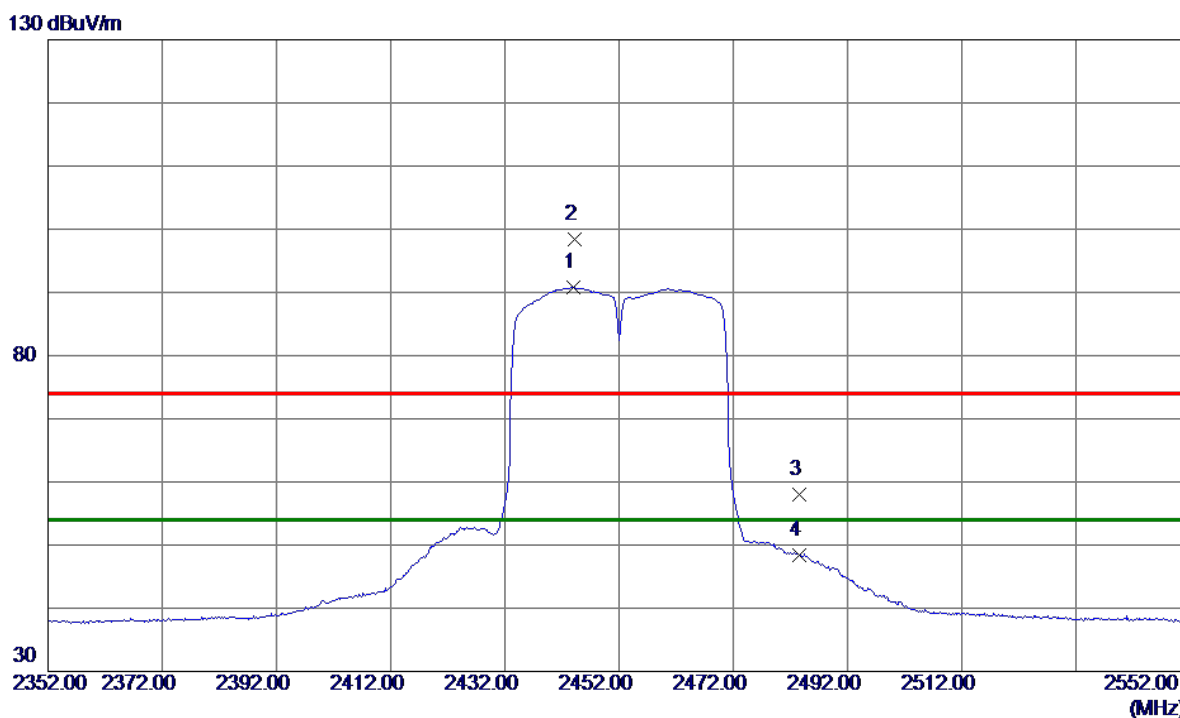
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	9807.7690	26.04	11.06	37.10	54.00	-16.90	AVG	
2	9808.0000	37.70	11.06	48.76	74.00	-25.24	Peak	

Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2452MHz

Horizontal

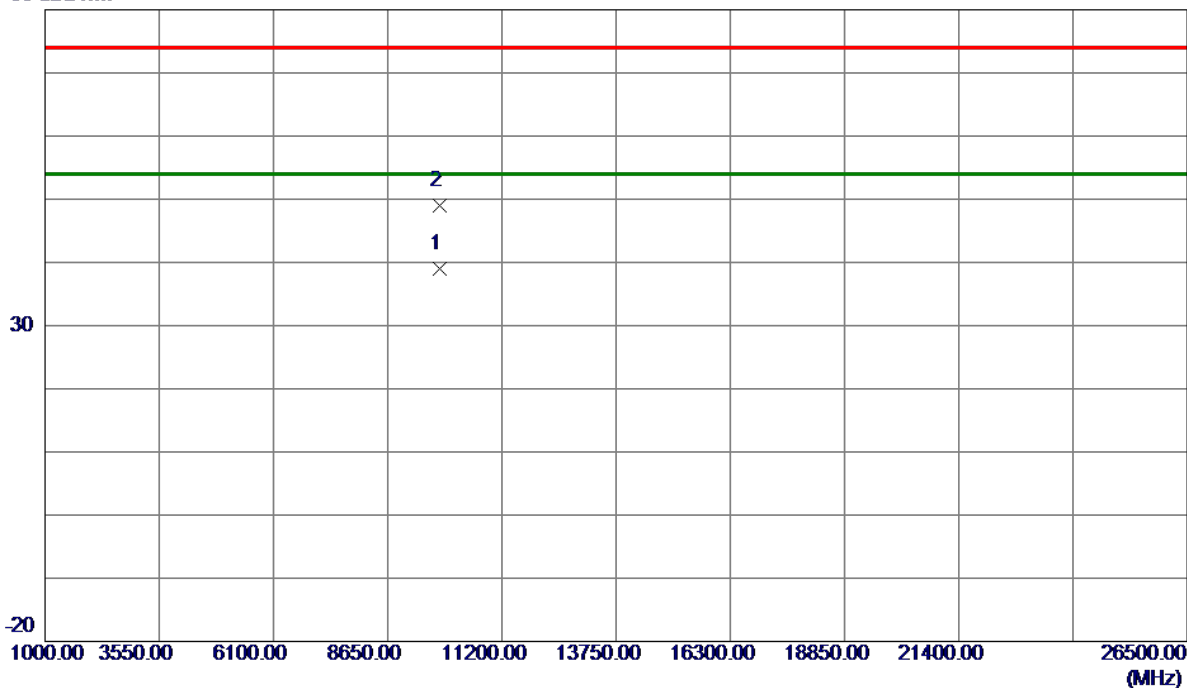


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	2444.0000	83.46	7.35	90.81	54.00	36.81	AVG	No Limit
2	2444.2000	91.08	7.35	98.43	74.00	24.43	Peak	No Limit
3	2483.5000	50.72	7.32	58.04	74.00	-15.96	Peak	
4	2483.5000	41.11	7.32	48.43	54.00	-5.57	AVG	

Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2452MHz

Horizontal

80 dBuV/m

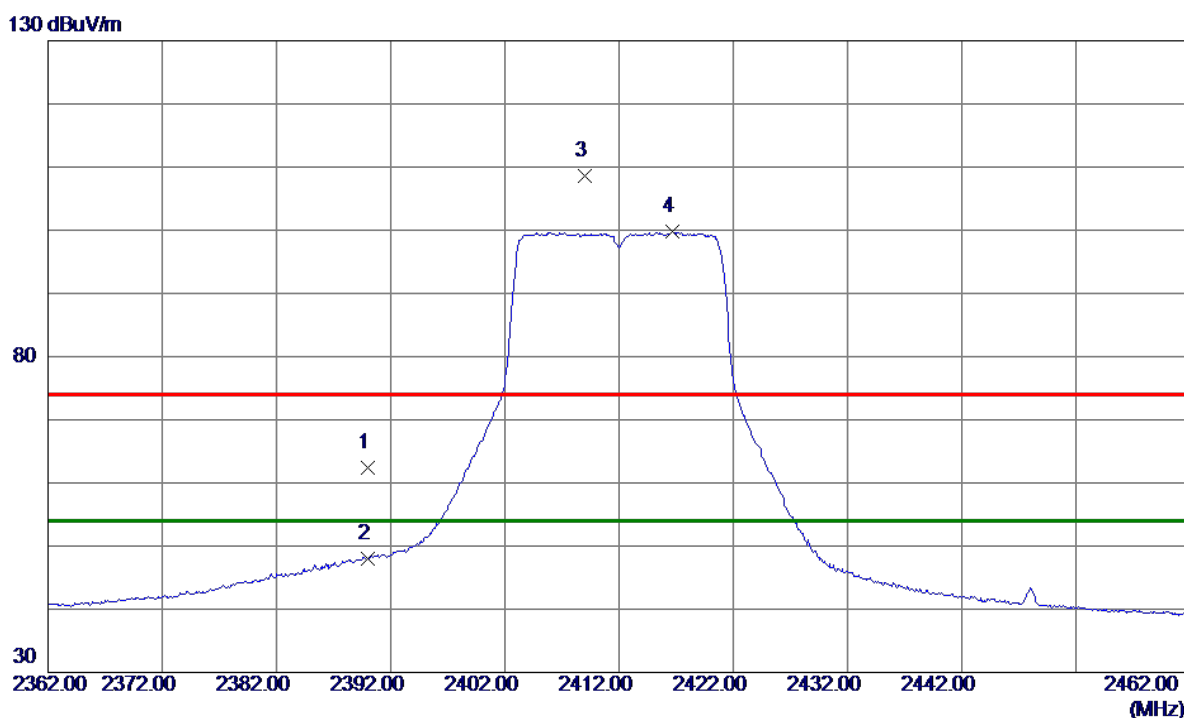


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	9808.0679	28.22	10.78	39.00	54.00	-15.00	AVG	
2	9808.1480	38.29	10.78	49.07	74.00	-24.93	Peak	

Beamforming

Orthogonal Axis	X
Test Mode:	TX N-20M Mode 2412 MHz

Vertical

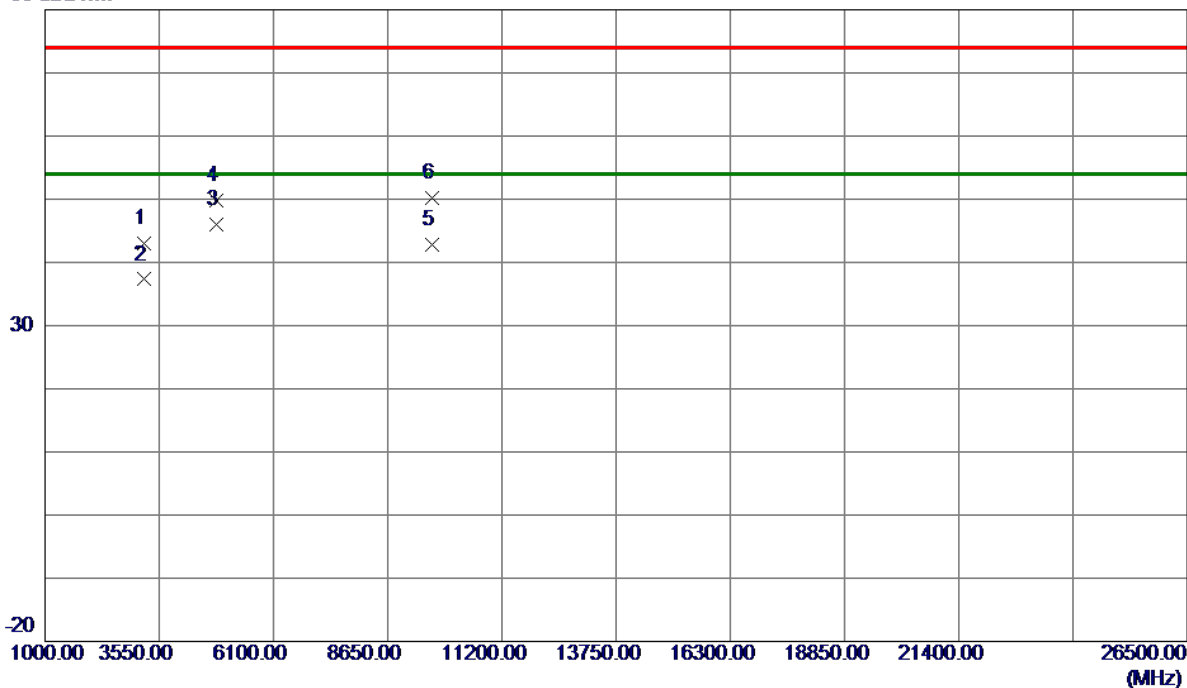


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	55.84	6.62	62.46	74.00	-11.54	Peak	
2	2390.0000	41.40	6.62	48.02	54.00	-5.98	AVG	
3	2408.9500	101.91	6.62	108.53	74.00	34.53	Peak	No Limit
4 *	2416.7000	93.19	6.62	99.81	54.00	45.81	AVG	No Limit

Orthogonal Axis	X
Test Mode:	TX N-20M Mode 2412 MHz

Vertical

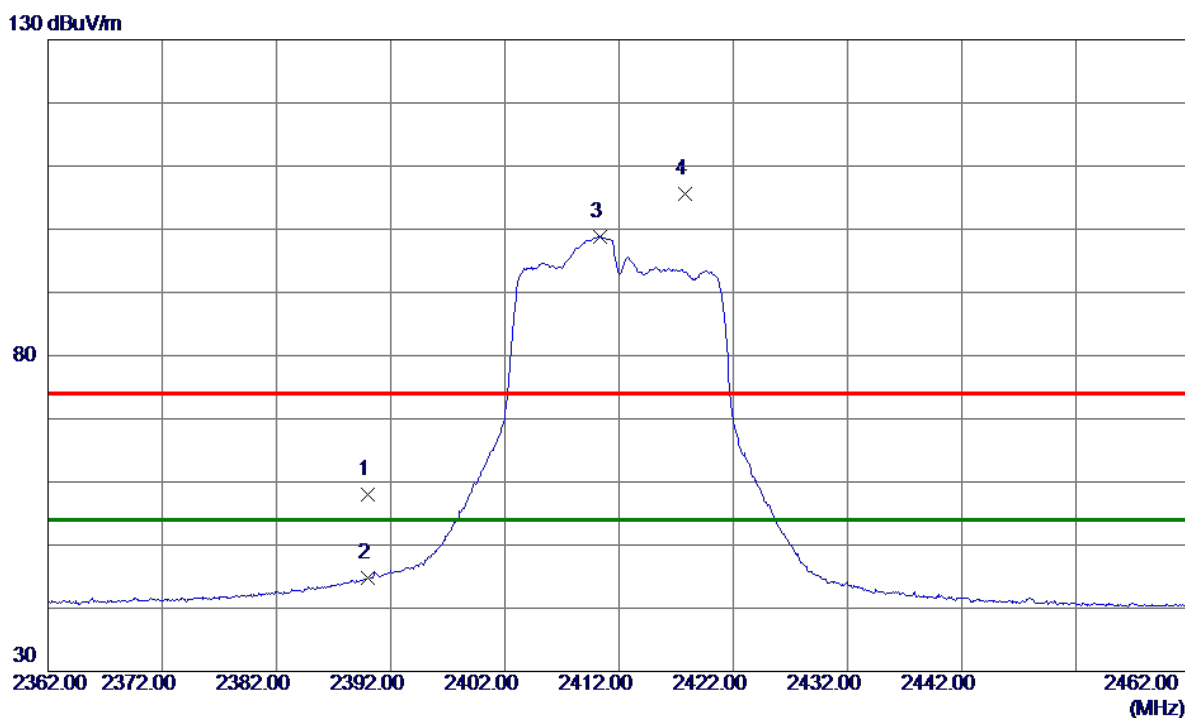
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	3215.8950	43.00	0.06	43.06	74.00	-30.94	Peak	
2	3215.9940	37.24	0.06	37.30	54.00	-16.70	AVG	
3 *	4824.0010	42.42	3.57	45.99	54.00	-8.01	AVG	
4	4824.1280	46.23	3.57	49.80	74.00	-24.20	Peak	
5	9647.9870	31.84	11.03	42.87	54.00	-11.13	AVG	
6	9648.0290	39.13	11.03	50.16	74.00	-23.84	Peak	

Orthogonal Axis	X
Test Mode:	TX N-20M Mode 2412 MHz

Horizontal

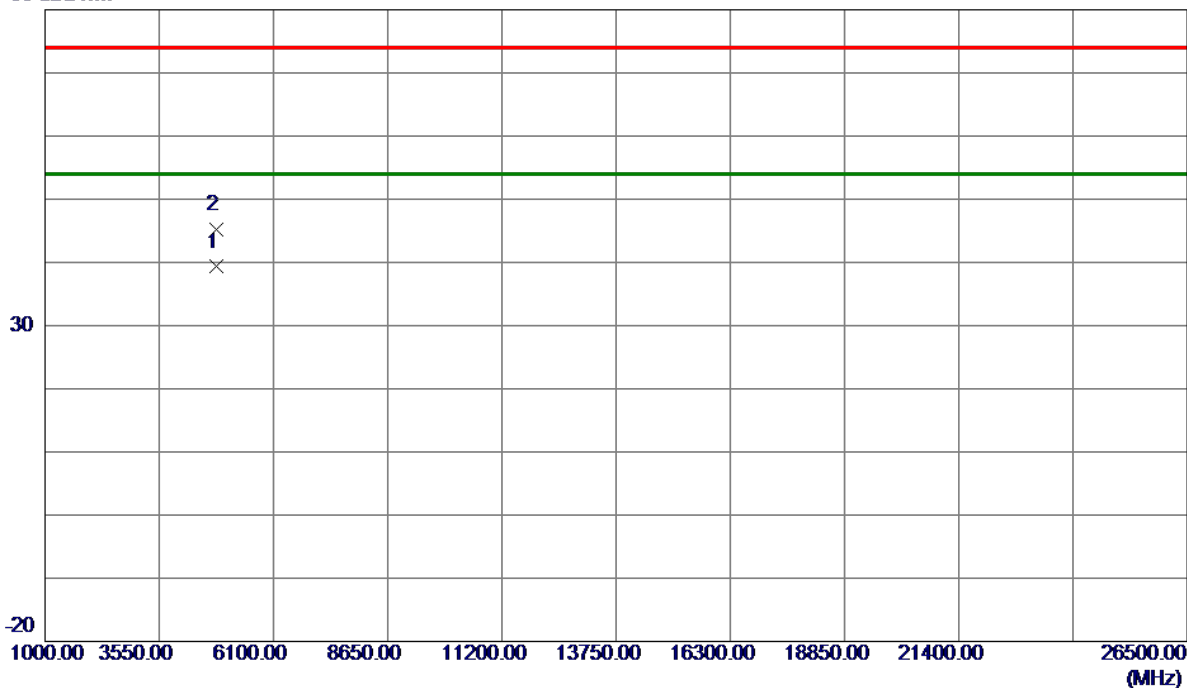


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	51.30	6.62	57.92	74.00	-16.08	Peak	
2	2390.0000	38.23	6.62	44.85	54.00	-9.15	AVG	
3 *	2410.3500	92.18	6.62	98.80	54.00	44.80	AVG	No Limit
4	2417.8000	99.02	6.62	105.64	74.00	31.64	Peak	No Limit

Orthogonal Axis	X
Test Mode:	TX N-20M Mode 2412 MHz

Horizontal

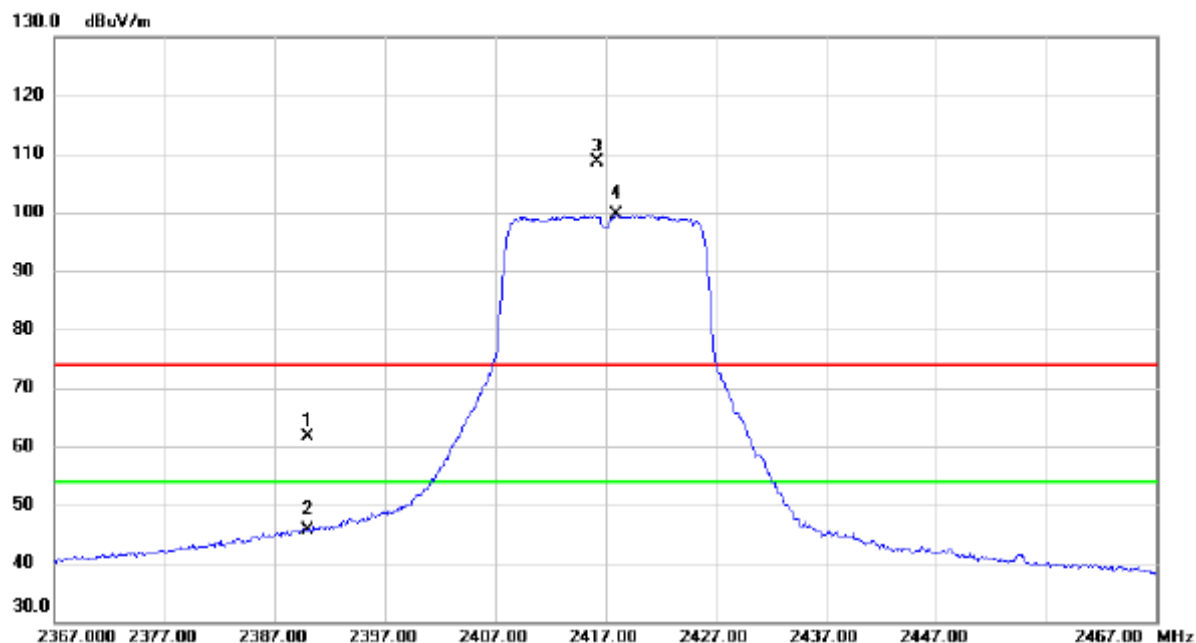
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4823.9870	35.73	3.57	39.30	54.00	-14.70	AVG	
2	4824.0490	41.69	3.57	45.26	74.00	-28.74	Peak	

Orthogonal Axis	X
Test Mode:	TX N-20M Mode 2417 MHz

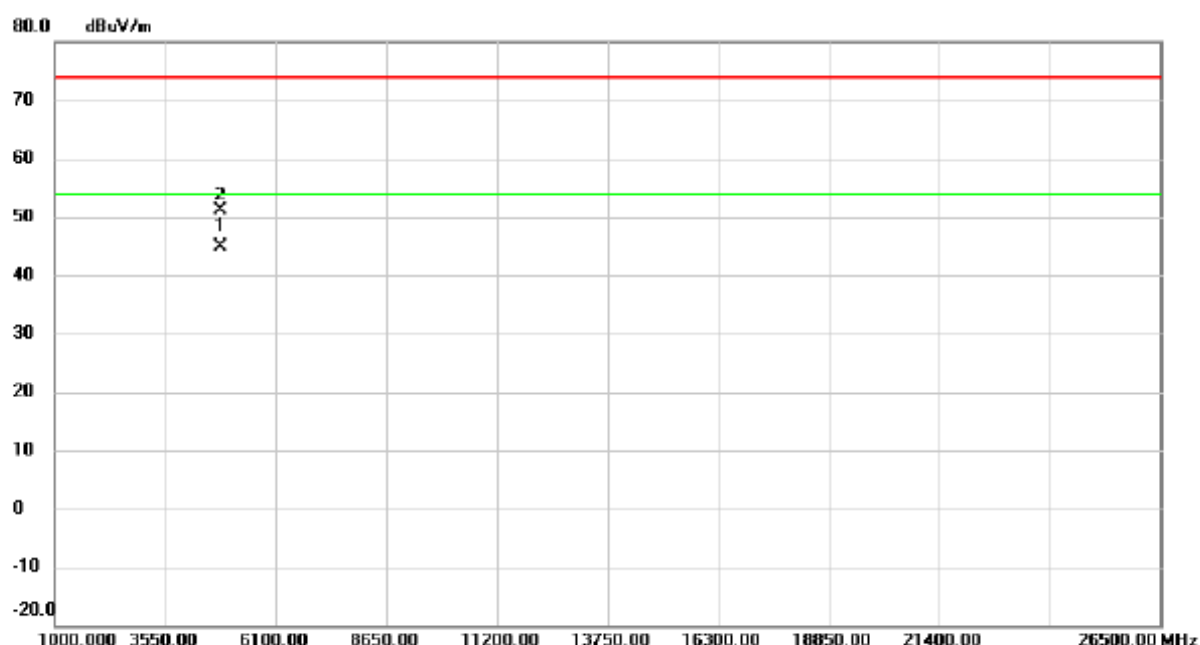
Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	54.96	6.62	61.58	74.00	-12.42	peak	
2		2390.000	38.90	6.62	45.52	54.00	-8.48	AVG	
3	X	2416.300	102.09	6.62	108.71	74.00	34.71	peak	No Limit
4	*	2418.050	92.91	6.61	99.52	54.00	45.52	AVG	No Limit

Orthogonal Axis	X
Test Mode:	TX N-20M Mode 2417 MHz

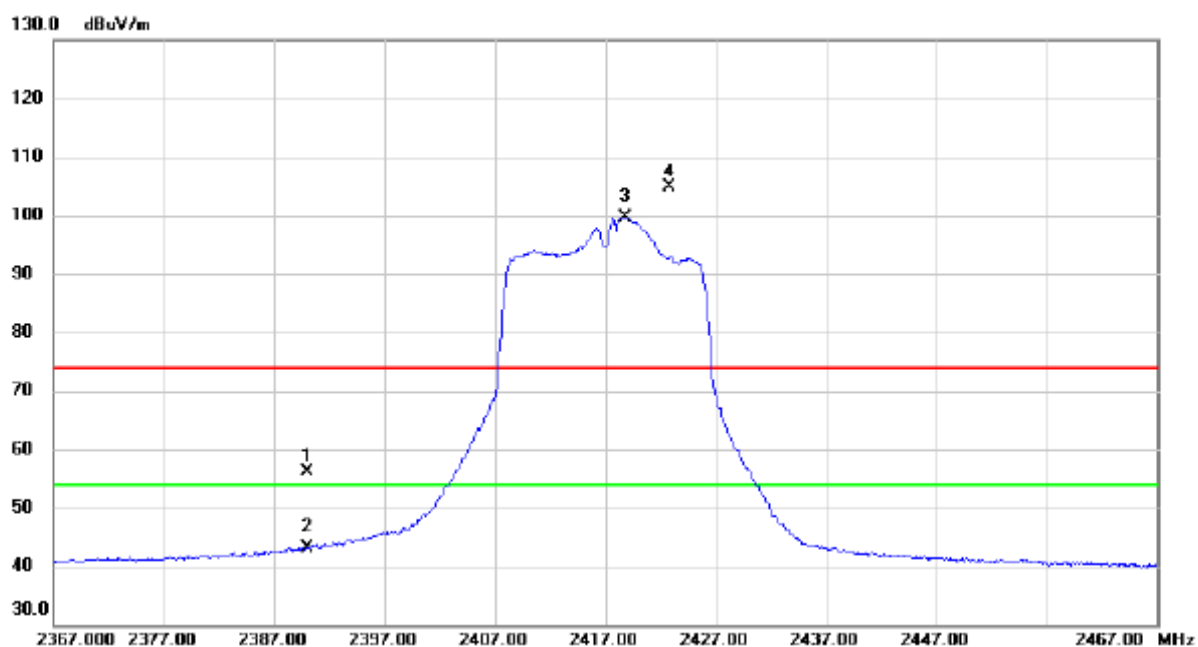
Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	4833.850	41.39	3.59	44.98	54.00	-9.02	AVG	
2		4833.970	47.65	3.59	51.24	74.00	-22.76	peak	

Orthogonal Axis	X
Test Mode:	TX N-20M Mode 2417 MHz

Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	49.57	6.62	56.19	74.00	-17.81	peak	
2		2390.000	36.42	6.62	43.04	54.00	-10.96	AVG	
3	*	2418.800	93.07	6.62	99.69	54.00	45.69	AVG	No Limit
4	X	2422.750	98.28	6.62	104.90	74.00	30.90	peak	No Limit

Orthogonal Axis	X
Test Mode:	TX N-20M Mode 2417 MHz

Horizontal

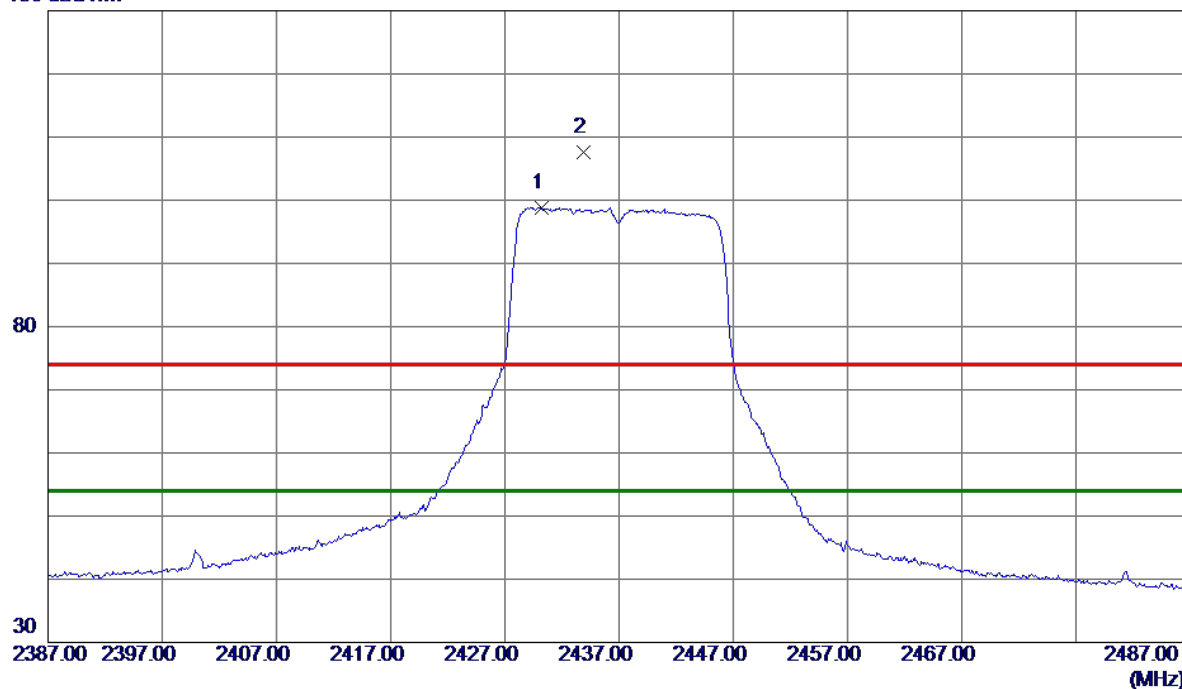


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4833.938	43.21	3.59	46.80	74.00	-27.20	peak	
2	*	4833.969	35.24	3.59	38.83	54.00	-15.17	AVG	

Orthogonal Axis	X
Test Mode:	TX N-20M Mode 2437 MHz

Vertical

130 dBuV/m

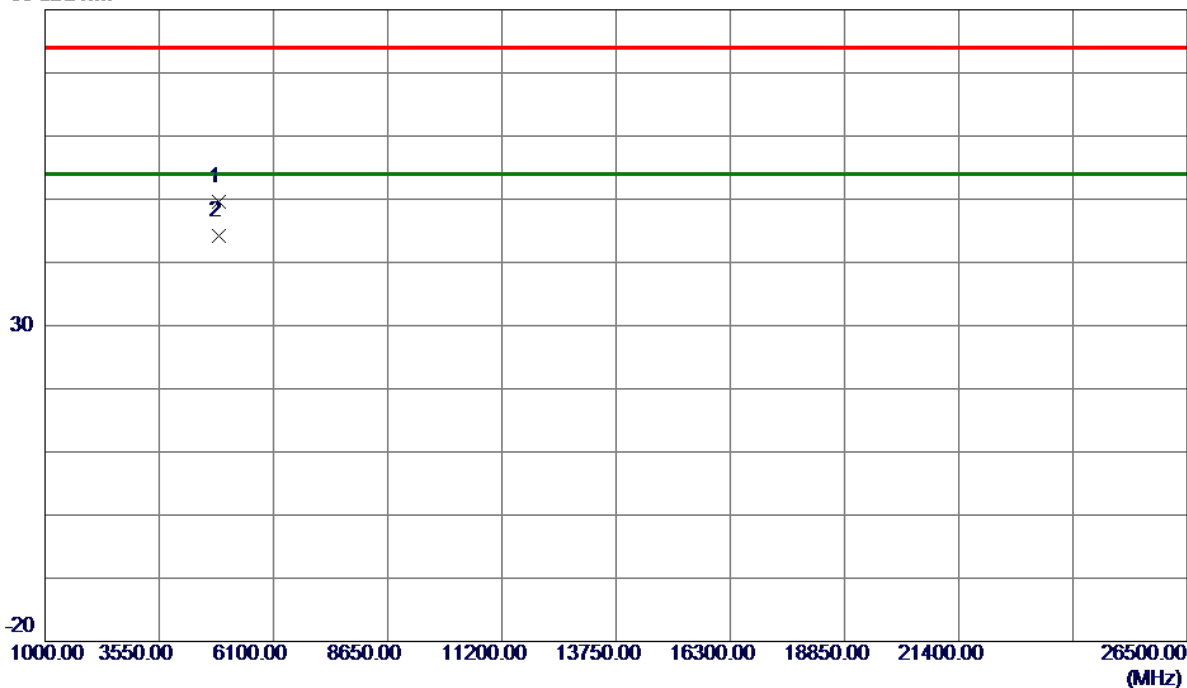


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	2430.2000	92.27	6.62	98.89	54.00	44.89	AVG	No Limit
2	2433.8500	100.91	6.61	107.52	74.00	33.52	Peak	No Limit

Orthogonal Axis	X
Test Mode:	TX N-20M Mode 2437 MHz

Vertical

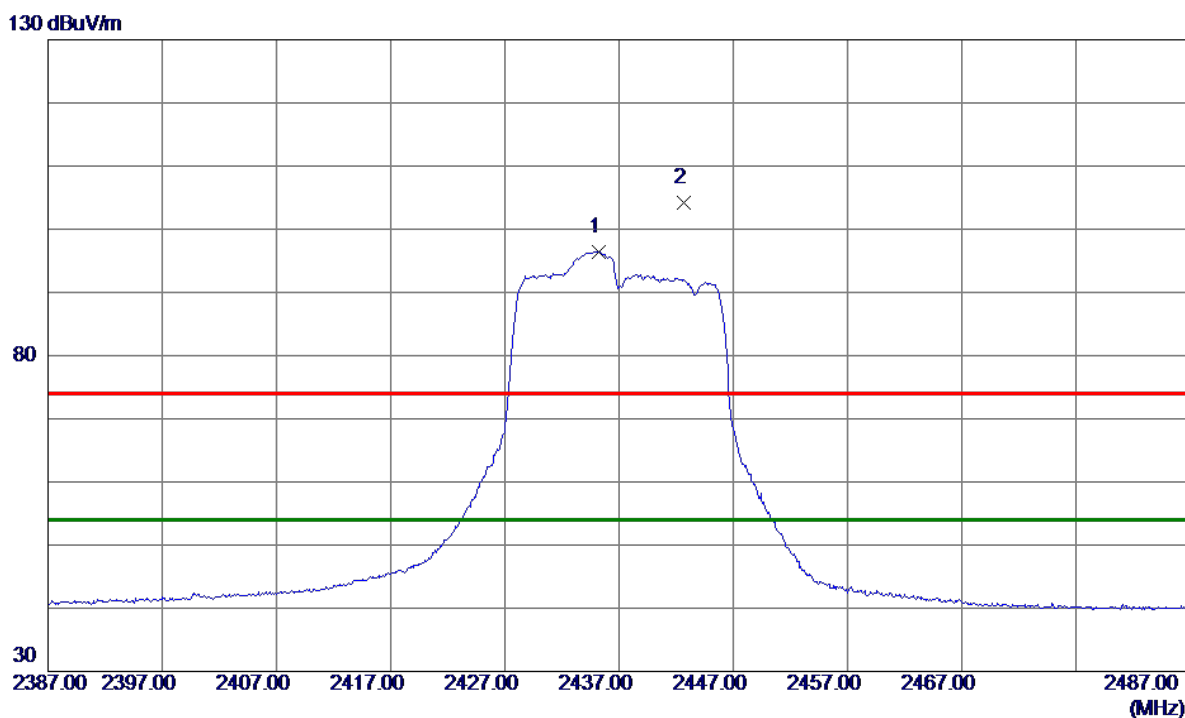
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4873.9830	46.01	3.68	49.69	74.00	-24.31	Peak	
2 *	4874.0290	40.57	3.68	44.25	54.00	-9.75	AVG	

Orthogonal Axis	X
Test Mode:	TX N-20M Mode 2437 MHz

Horizontal

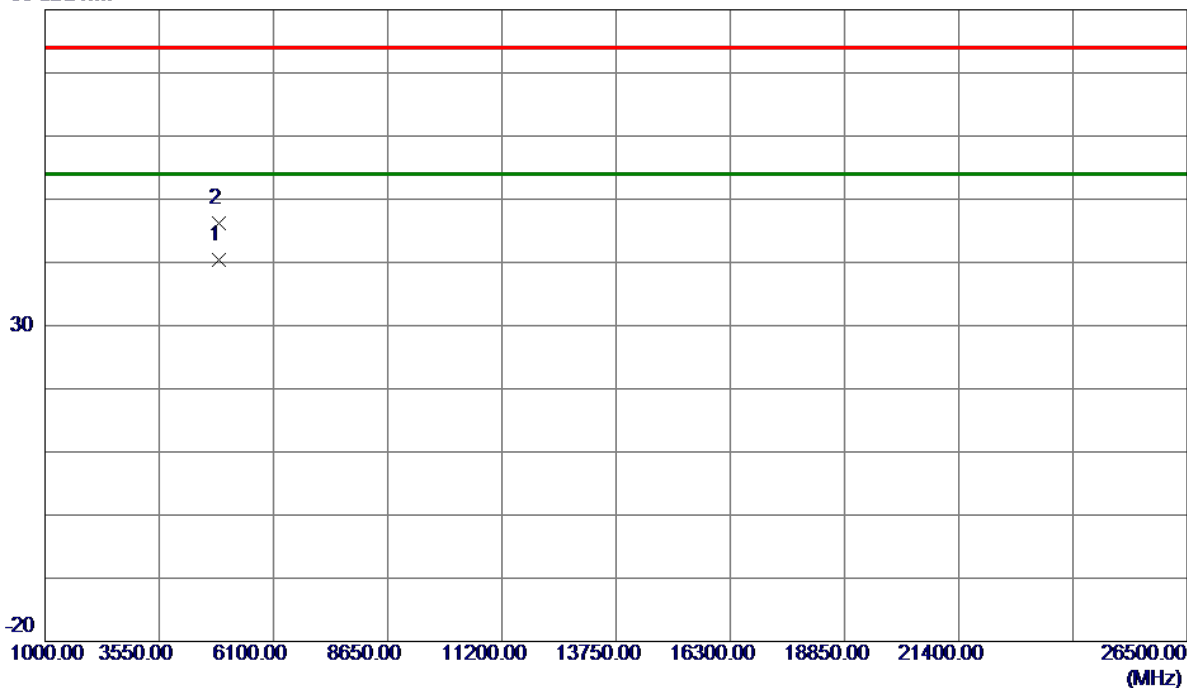


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	2435.2500	89.86	6.61	96.47	54.00	42.47	AVG	No Limit
2	2442.7000	97.58	6.61	104.19	74.00	30.19	Peak	No Limit

Orthogonal Axis	X
Test Mode:	TX N-20M Mode 2437 MHz

Horizontal

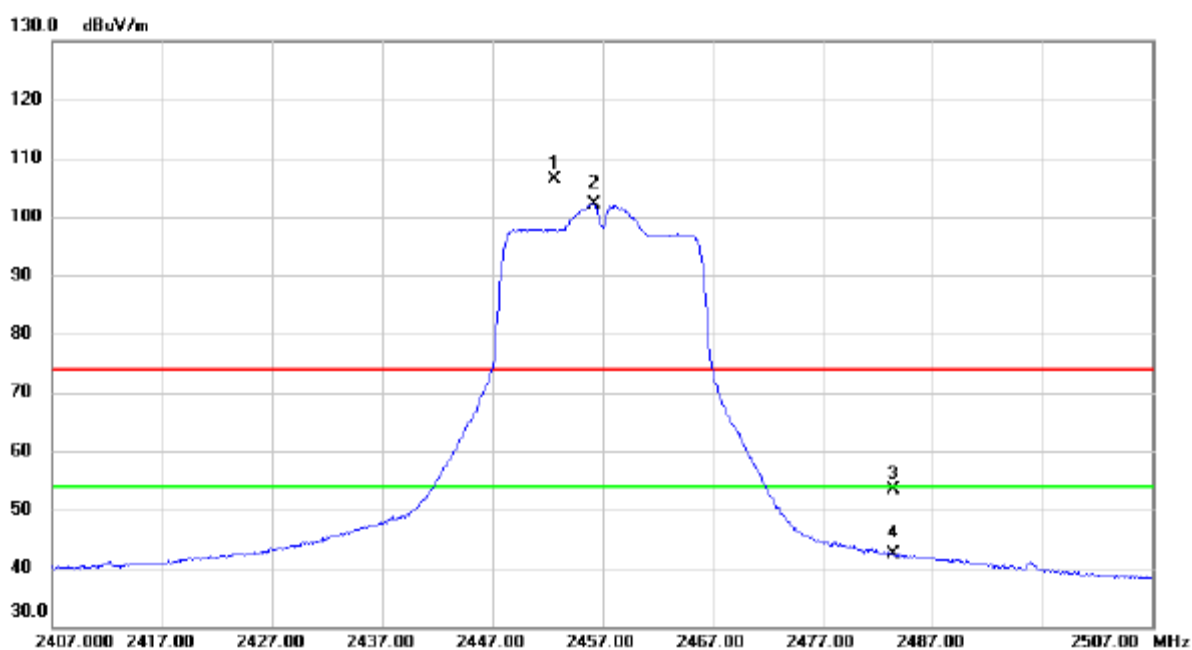
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4874.0230	36.79	3.68	40.47	54.00	-13.53	AVG	
2	4874.0470	42.59	3.68	46.27	74.00	-27.73	Peak	

Orthogonal Axis	X
Test Mode:	TX N-20M Mode 2457 MHz

Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	2452.650	99.87	6.61	106.48	74.00	32.48	peak	No Limit
2	*	2456.250	95.64	6.61	102.25	54.00	48.25	AVG	No Limit
3		2483.500	46.72	6.61	53.33	74.00	-20.67	peak	
4		2483.500	35.77	6.61	42.38	54.00	-11.62	AVG	

Orthogonal Axis	X
Test Mode:	TX N-20M Mode 2457 MHz

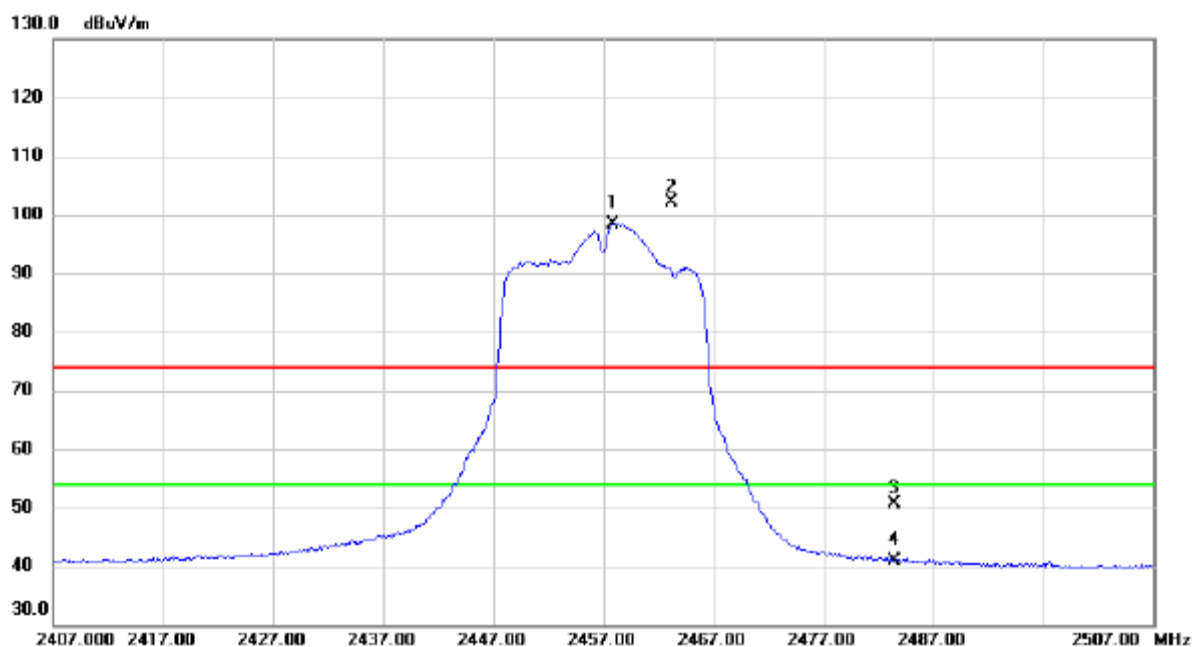
Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	4913.971	45.96	3.77	49.73	54.00	-4.27	AVG	
2		4914.125	49.87	3.77	53.64	74.00	-20.36	peak	

Orthogonal Axis	X
Test Mode:	TX N-20M Mode 2457 MHz

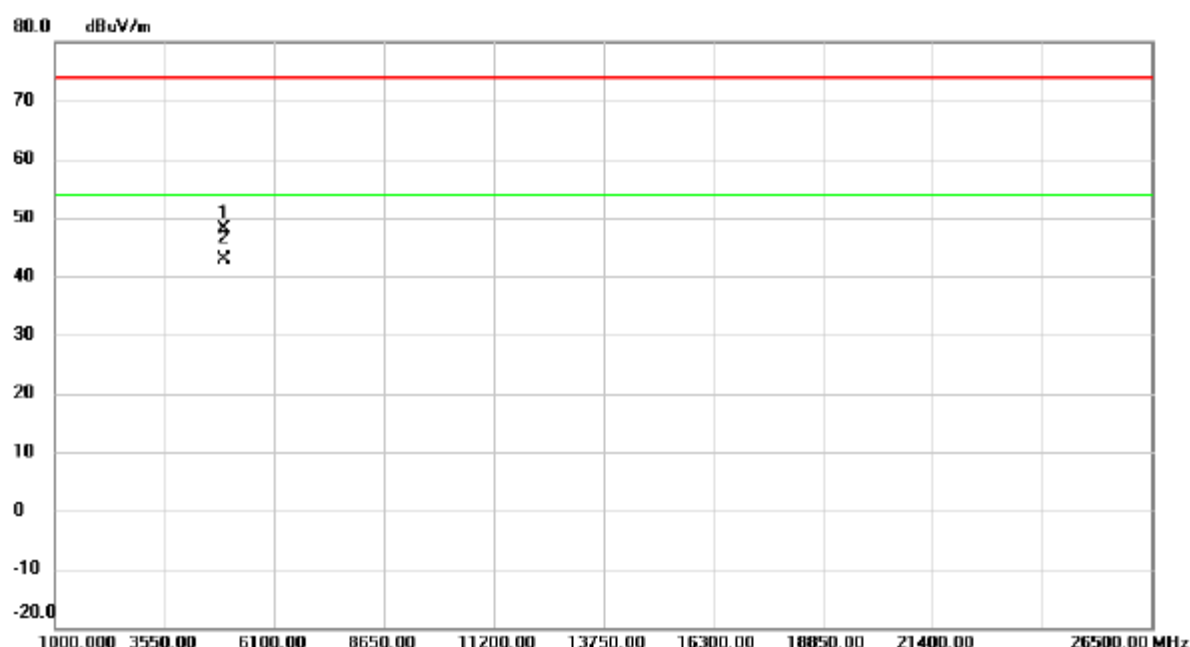
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	2457.800	91.84	6.62	98.46	54.00	44.46	AVG	No Limit
2	X	2463.200	95.56	6.61	102.17	74.00	28.17	peak	No Limit
3		2483.500	43.92	6.61	50.53	74.00	-23.47	peak	
4		2483.500	34.30	6.61	40.91	54.00	-13.09	AVG	

Orthogonal Axis	X
Test Mode:	TX N-20M Mode 2457 MHz

Horizontal

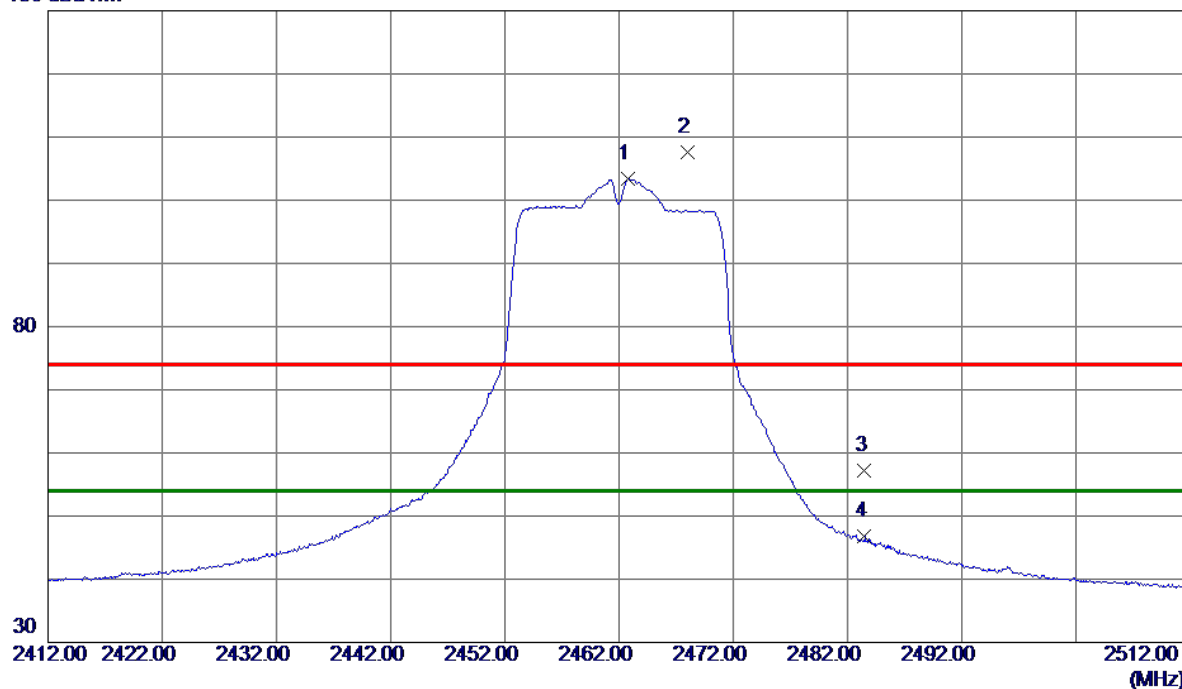


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4913.804	44.44	3.76	48.20	74.00	-25.80	peak	
2	*	4914.043	39.02	3.77	42.79	54.00	-11.21	AVG	

Orthogonal Axis	X
Test Mode:	TX N-20M Mode 2462 MHz

Vertical

130 dBuV/m

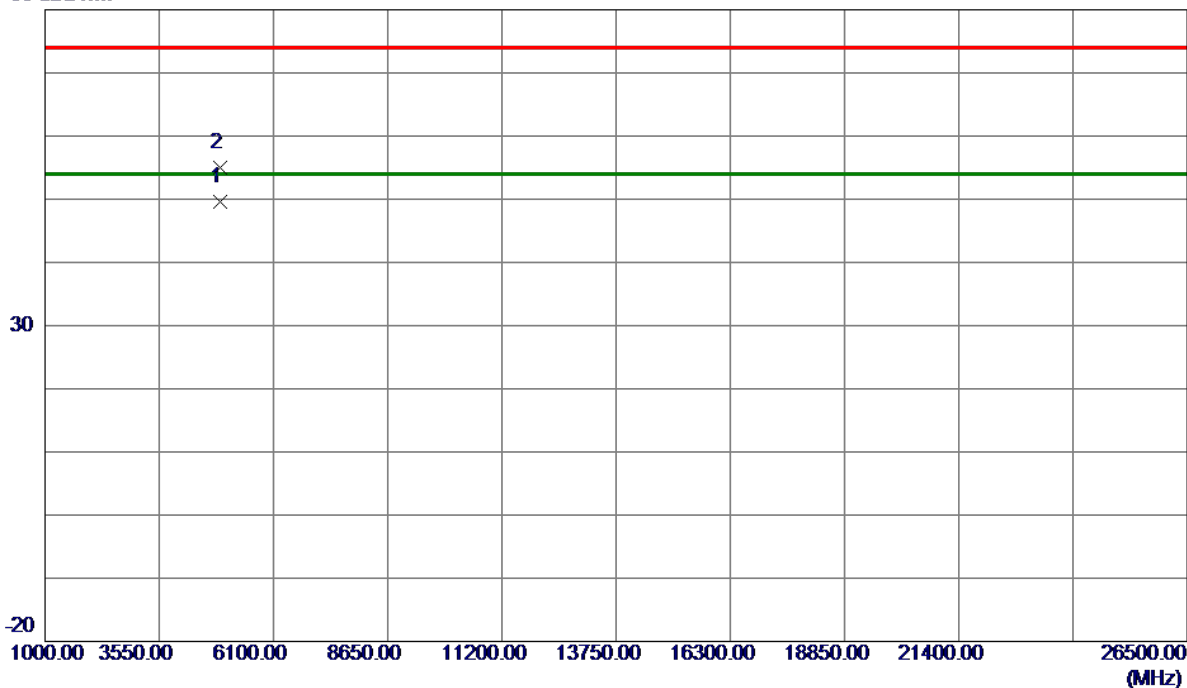


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	2462.8000	96.88	6.61	103.49	54.00	49.49	AVG	No Limit
2	2468.0500	100.99	6.61	107.60	74.00	33.60	Peak	No Limit
3	2483.5000	50.52	6.61	57.13	74.00	-16.87	Peak	
4	2483.5000	40.21	6.61	46.82	54.00	-7.18	AVG	

Orthogonal Axis	X
Test Mode:	TX N-20M Mode 2462 MHz

Vertical

80 dBuV/m

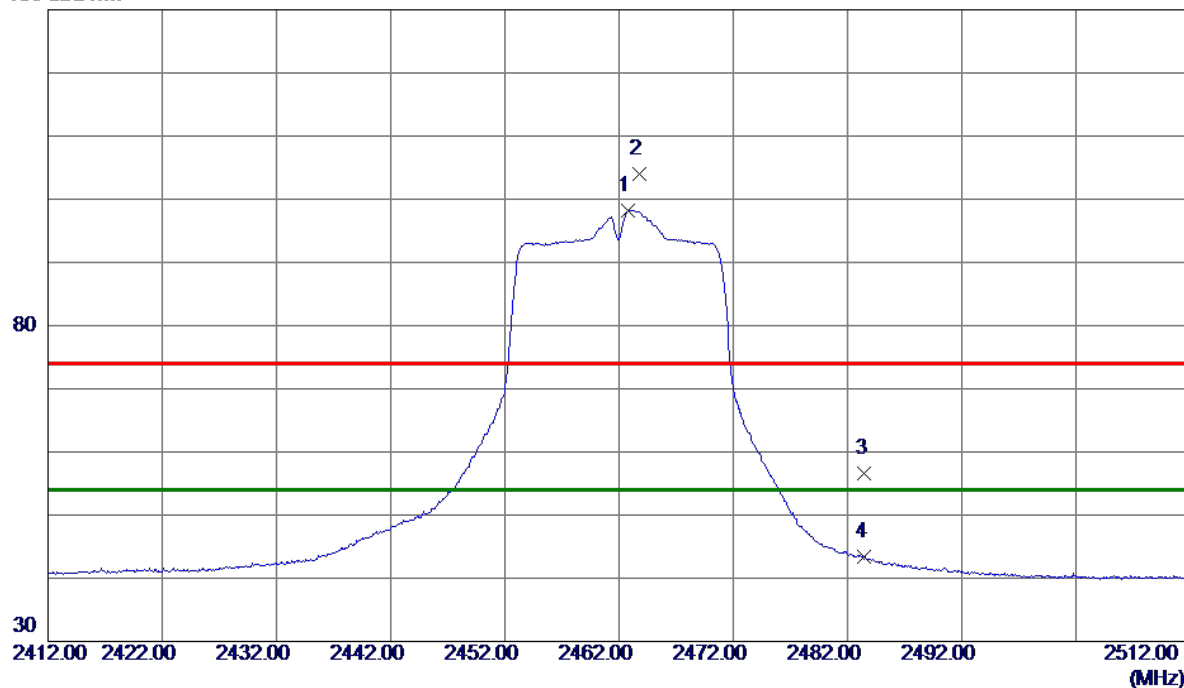


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4923.9040	45.87	3.79	49.66	54.00	-4.34	AVG	
2	4923.9280	51.24	3.79	55.03	74.00	-18.97	Peak	

Orthogonal Axis	X
Test Mode:	TX N-20M Mode 2462 MHz

Horizontal

130 dBuV/m

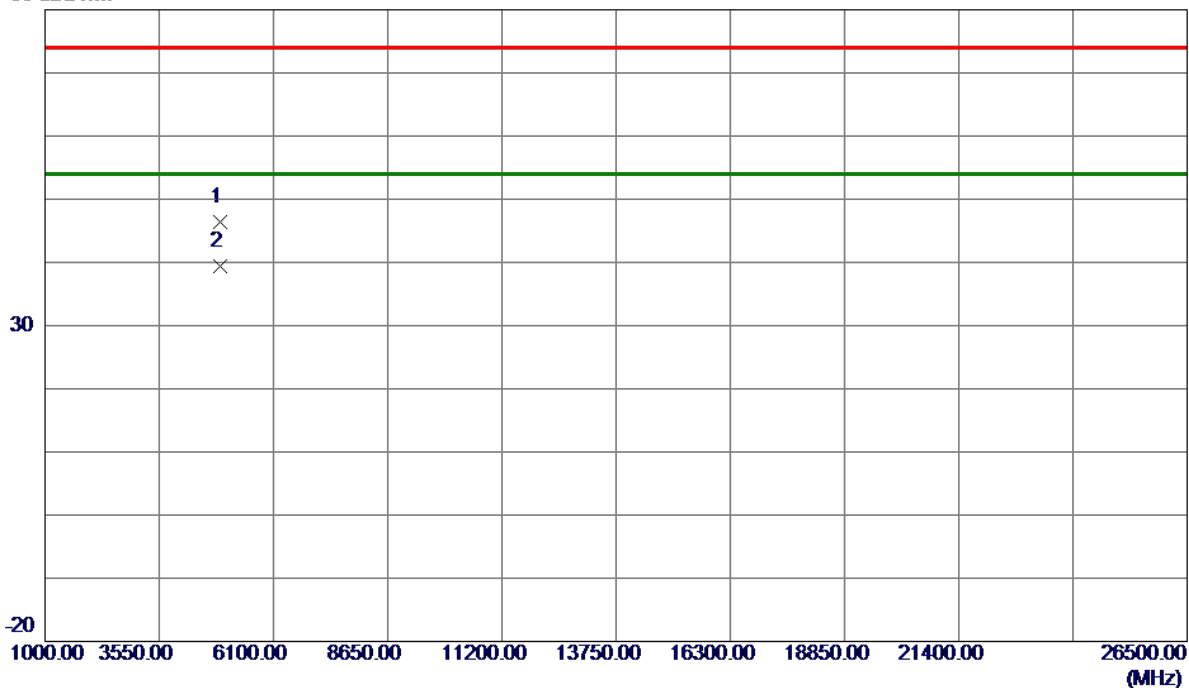


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	2462.8000	91.65	6.61	98.26	54.00	44.26	AVG	No Limit
2	2463.8000	97.33	6.61	103.94	74.00	29.94	Peak	No Limit
3	2483.5000	49.95	6.61	56.56	74.00	-17.44	Peak	
4	2483.5000	36.74	6.61	43.35	54.00	-10.65	AVG	

Orthogonal Axis	X
Test Mode:	TX N-20M Mode 2462 MHz

Horizontal

80 dBuV/m

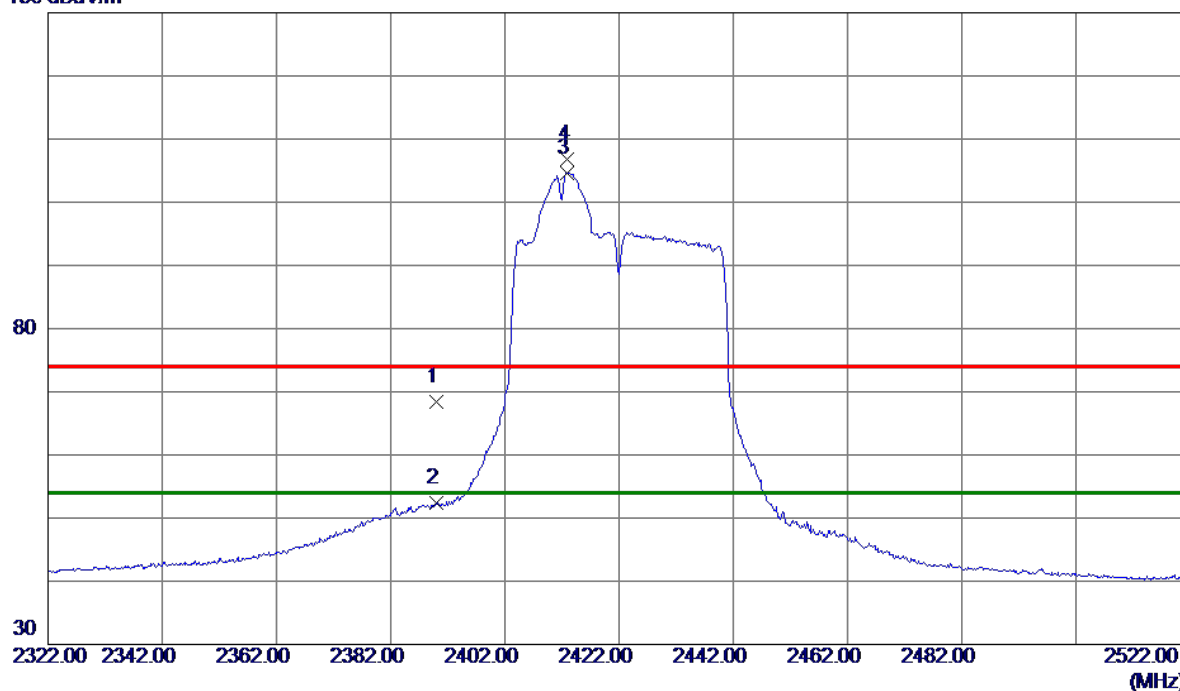


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4923.7190	42.62	3.79	46.41	74.00	-27.59	Peak	
2 *	4923.8760	35.66	3.79	39.45	54.00	-14.55	AVG	

Orthogonal Axis	X
Test Mode:	TX N-40M Mode 2422MHz

Vertical

130 dBuV/m

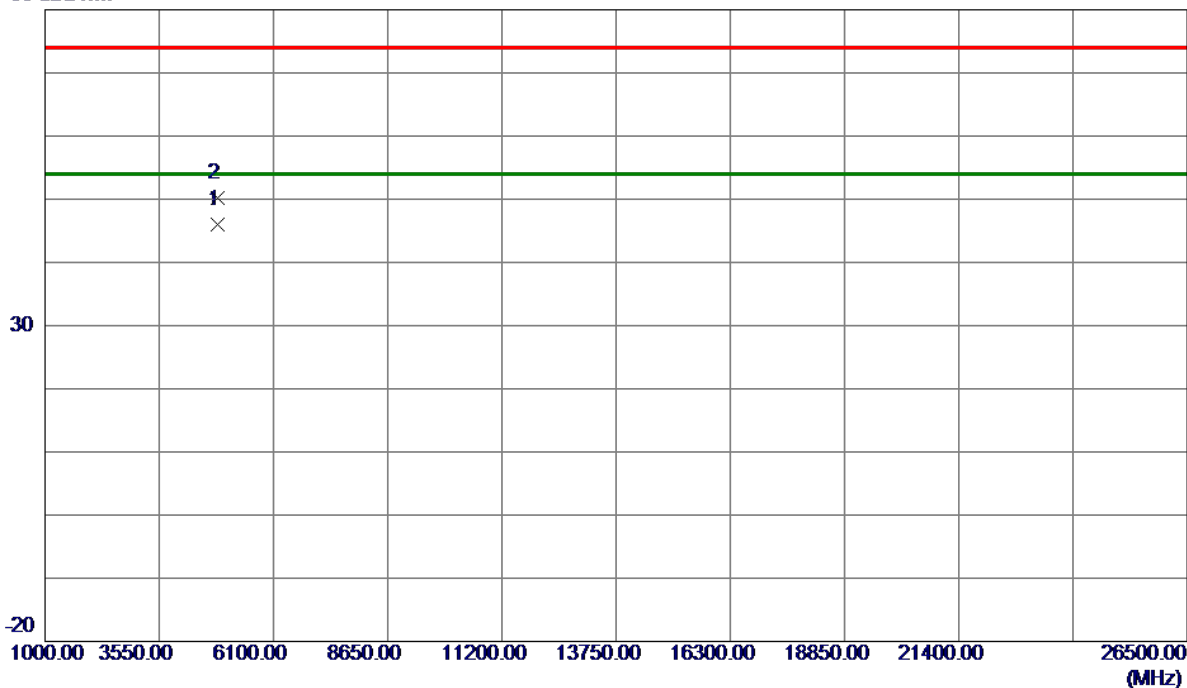


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	61.72	6.62	68.34	74.00	-5.66	Peak	
2	2390.0000	45.71	6.62	52.33	54.00	-1.67	AVG	
3 *	2412.8000	98.06	6.62	104.68	54.00	50.68	AVG	No Limit
4	2413.0000	100.16	6.62	106.78	74.00	32.78	Peak	No Limit

Orthogonal Axis	X
Test Mode:	TX N-40M Mode 2422MHz

Vertical

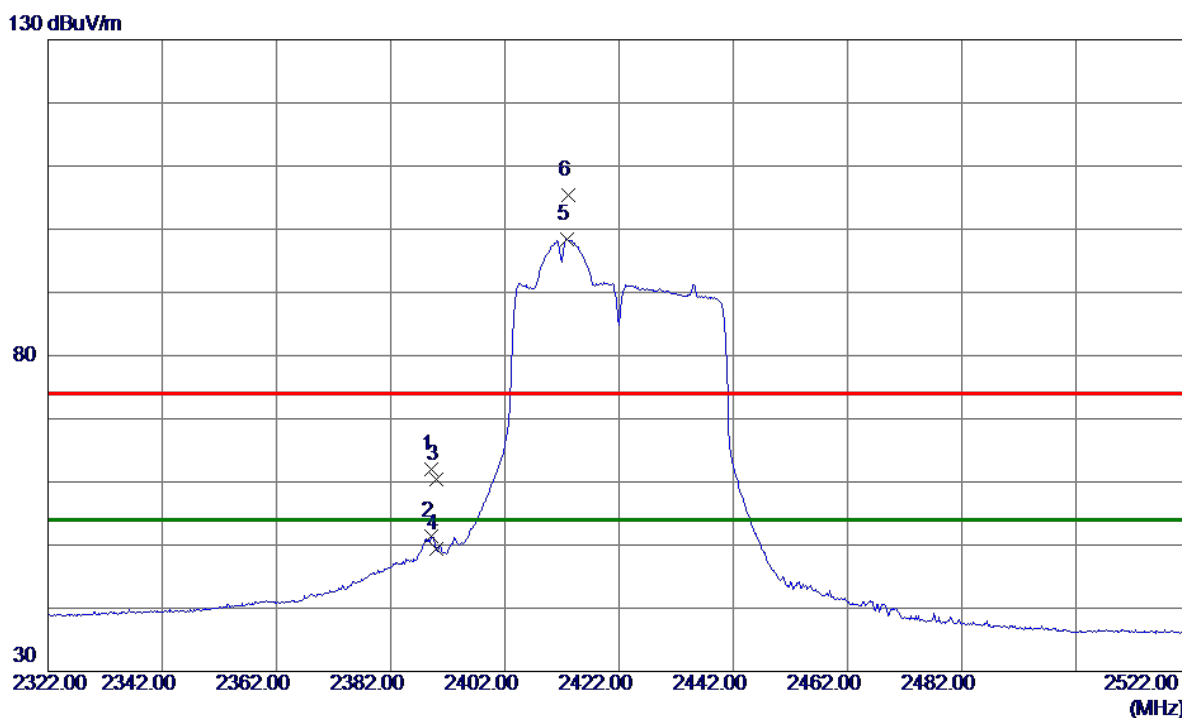
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4844.0410	42.46	3.62	46.08	54.00	-7.92	AVG	
2	4844.0470	46.61	3.62	50.23	74.00	-23.77	Peak	

Orthogonal Axis	X
Test Mode:	TX N-40M Mode 2422MHz

Horizontal

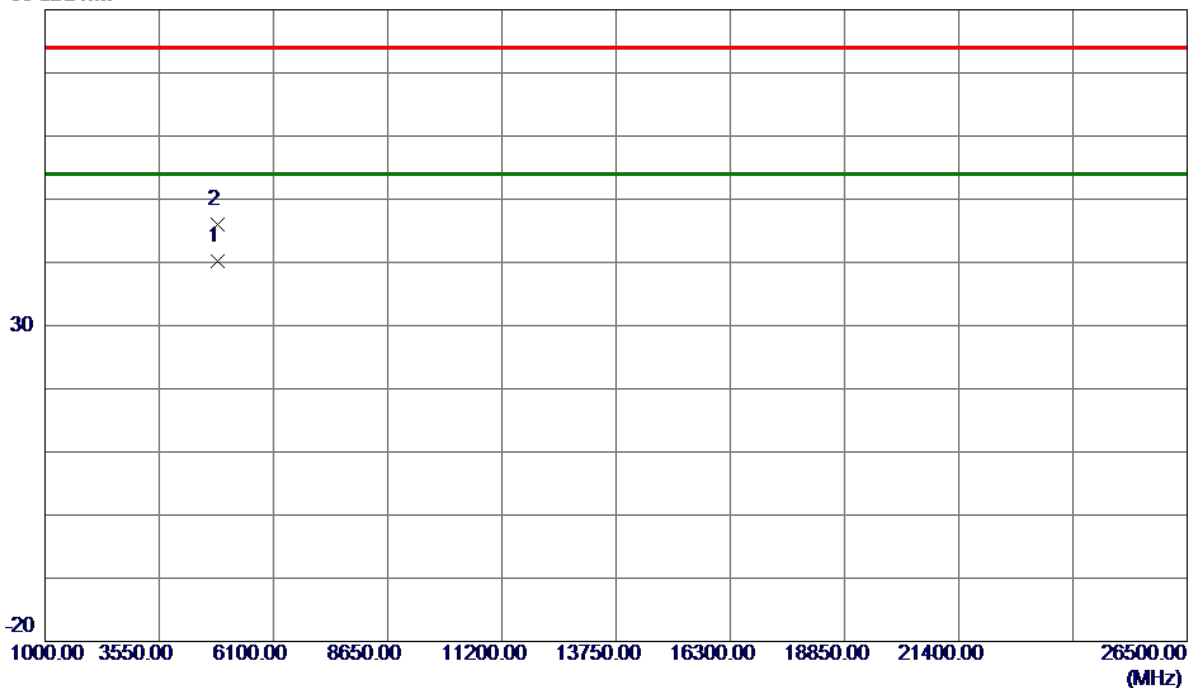


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2389.1000	55.30	6.62	61.92	74.00	-12.08	Peak	
2	2389.1000	44.71	6.62	51.33	54.00	-2.67	AVG	
3	2390.0000	53.84	6.62	60.46	74.00	-13.54	Peak	
4	2390.0000	42.70	6.62	49.32	54.00	-4.68	AVG	
5 *	2412.8000	91.81	6.62	98.43	54.00	44.43	AVG	No Limit
6	2413.1000	98.76	6.62	105.38	74.00	31.38	Peak	No Limit

Orthogonal Axis	X
Test Mode:	TX N-40M Mode 2422MHz

Horizontal

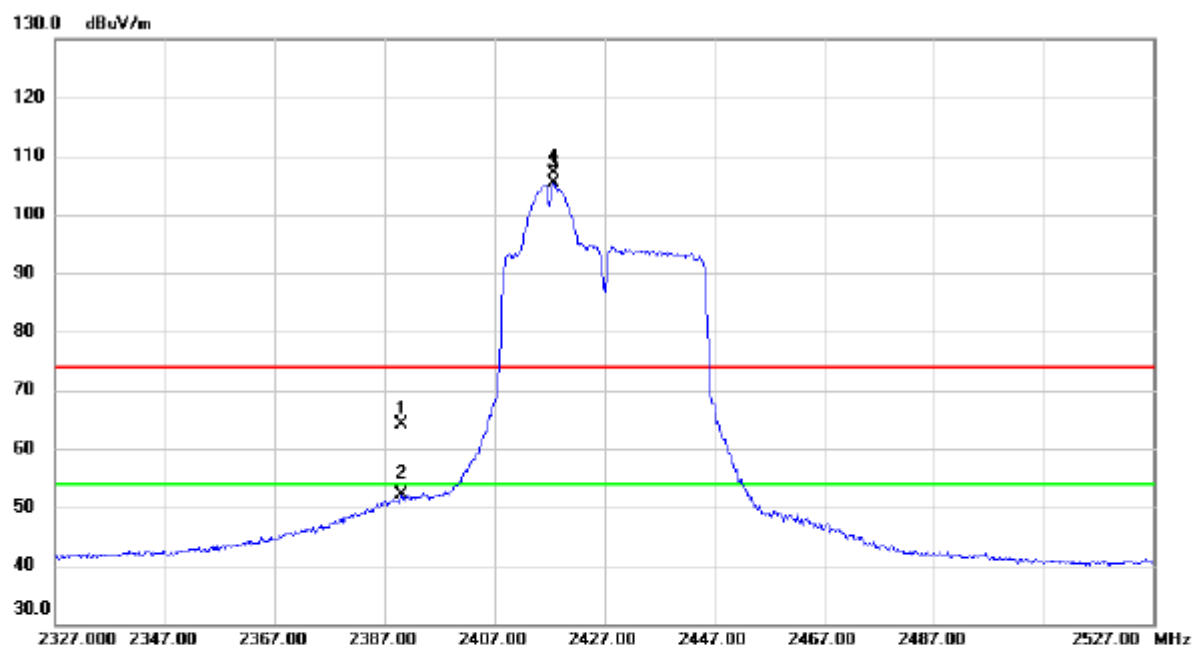
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4844.0330	36.67	3.62	40.29	54.00	-13.71	AVG	
2	4844.0410	42.36	3.62	45.98	74.00	-28.02	Peak	

Orthogonal Axis	X
Test Mode:	TX N-40M Mode 2427MHz

Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		2390.000	57.41	6.62	64.03	74.00	-9.97	peak	
2		2390.000	45.39	6.62	52.01	54.00	-1.99	AVG	
3	*	2417.800	98.69	6.62	105.31	54.00	51.31	AVG	No Limit
4	X	2417.900	100.61	6.61	107.22	74.00	33.22	peak	No Limit

Orthogonal Axis	X
Test Mode:	TX N-40M Mode 2427MHz

Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4853.971	47.21	3.64	50.85	74.00	-23.15	peak	
2	*	4853.992	43.30	3.64	46.94	54.00	-7.06	AVG	

Orthogonal Axis	X
Test Mode:	TX N-40M Mode 2427MHz

Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	48.71	6.62	55.33	74.00	-18.67	peak	
2		2390.000	40.07	6.62	46.69	54.00	-7.31	AVG	
3	X	2416.100	97.76	6.62	104.38	74.00	30.38	peak	No Limit
4	*	2417.800	92.33	6.62	98.95	54.00	44.95	AVG	No Limit

Orthogonal Axis	X
Test Mode:	TX N-40M Mode 2427MHz

Horizontal

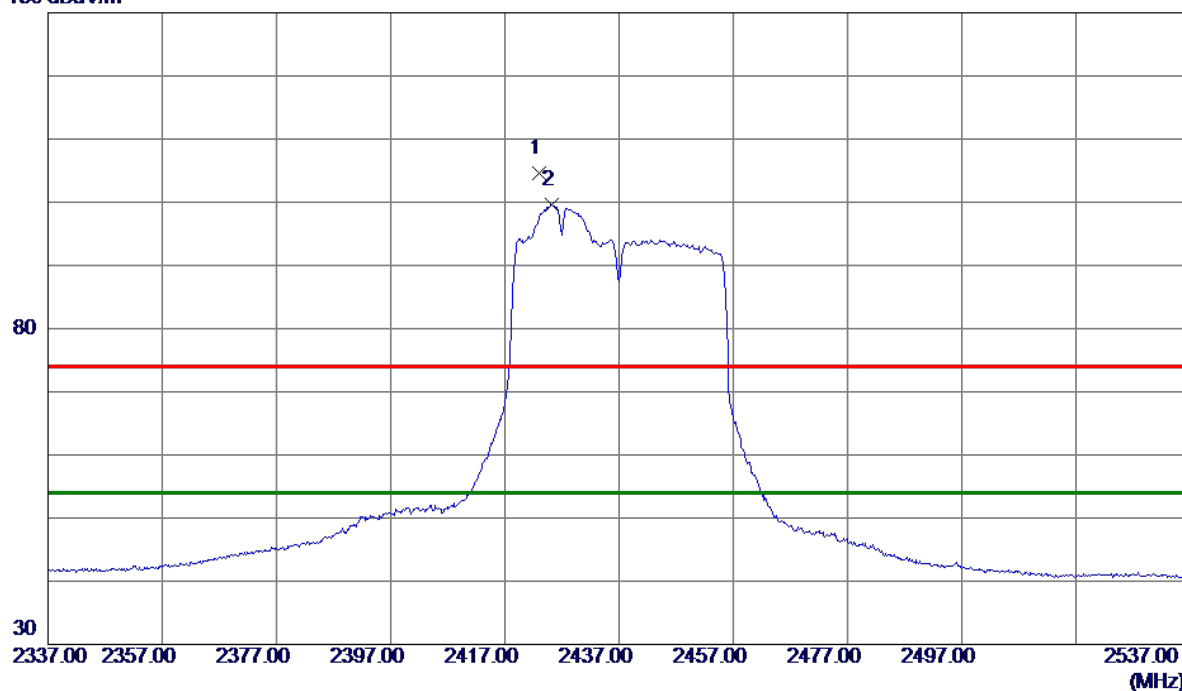


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	4853.917	37.15	3.64	40.79	54.00	-13.21	AVG	
2		4854.032	42.95	3.64	46.59	74.00	-27.41	peak	

Orthogonal Axis	X
Test Mode:	TX N-40M Mode 2437 MHz

Vertical

130 dBuV/m

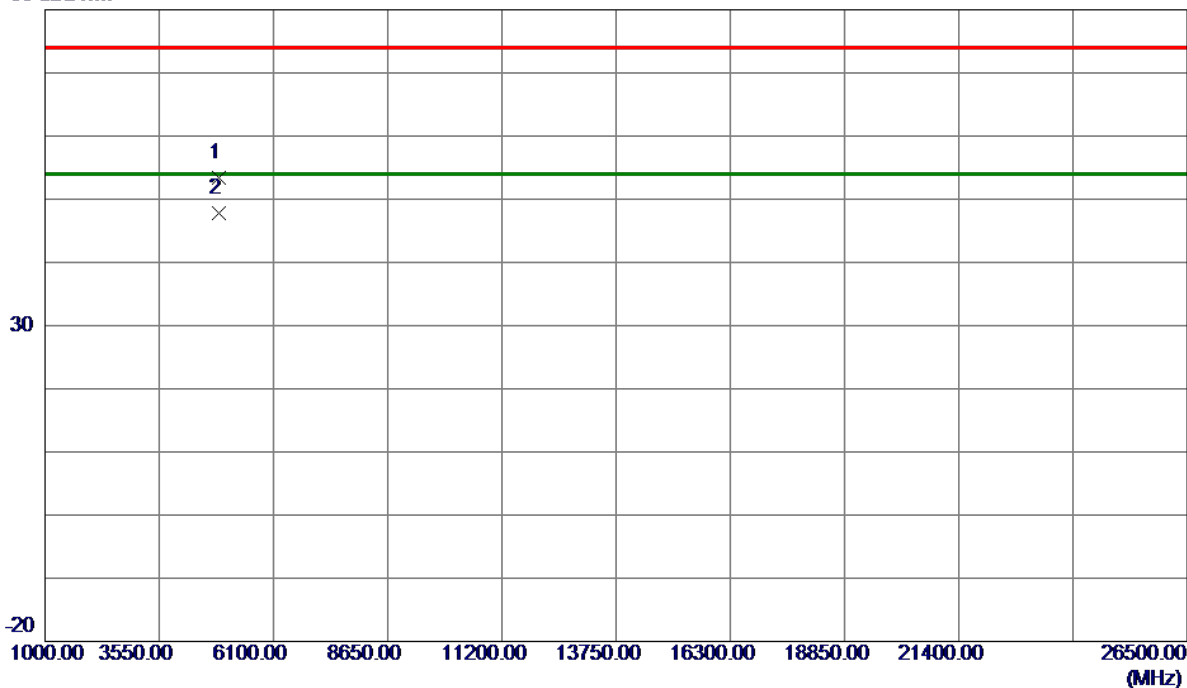


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2422.9000	98.02	6.62	104.64	74.00	30.64	Peak	No Limit
2 *	2425.2000	92.92	6.62	99.54	54.00	45.54	AVG	No Limit

Orthogonal Axis	X
Test Mode:	TX N-40M Mode 2437 MHz

Vertical

80 dBuV/m

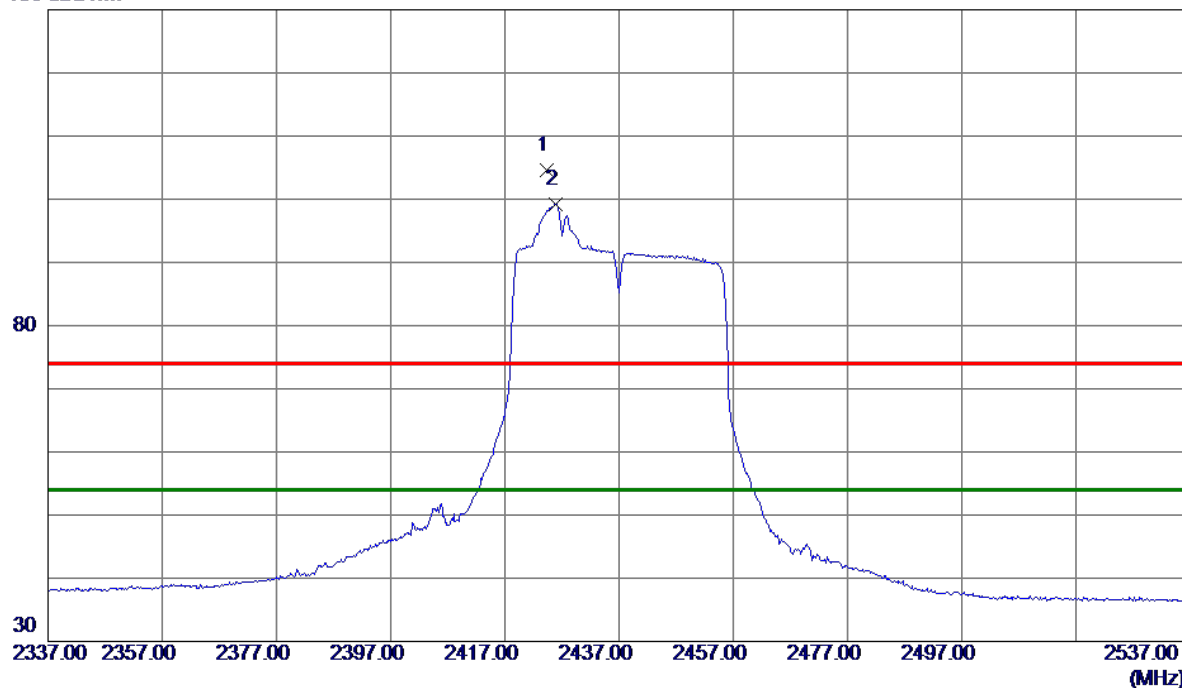


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4873.8769	49.68	3.68	53.36	74.00	-20.64	Peak	
2 *	4873.9880	44.05	3.68	47.73	54.00	-6.27	AVG	

Orthogonal Axis	X
Test Mode:	TX N-40M Mode 2437 MHz

Horizontal

130 dBuV/m

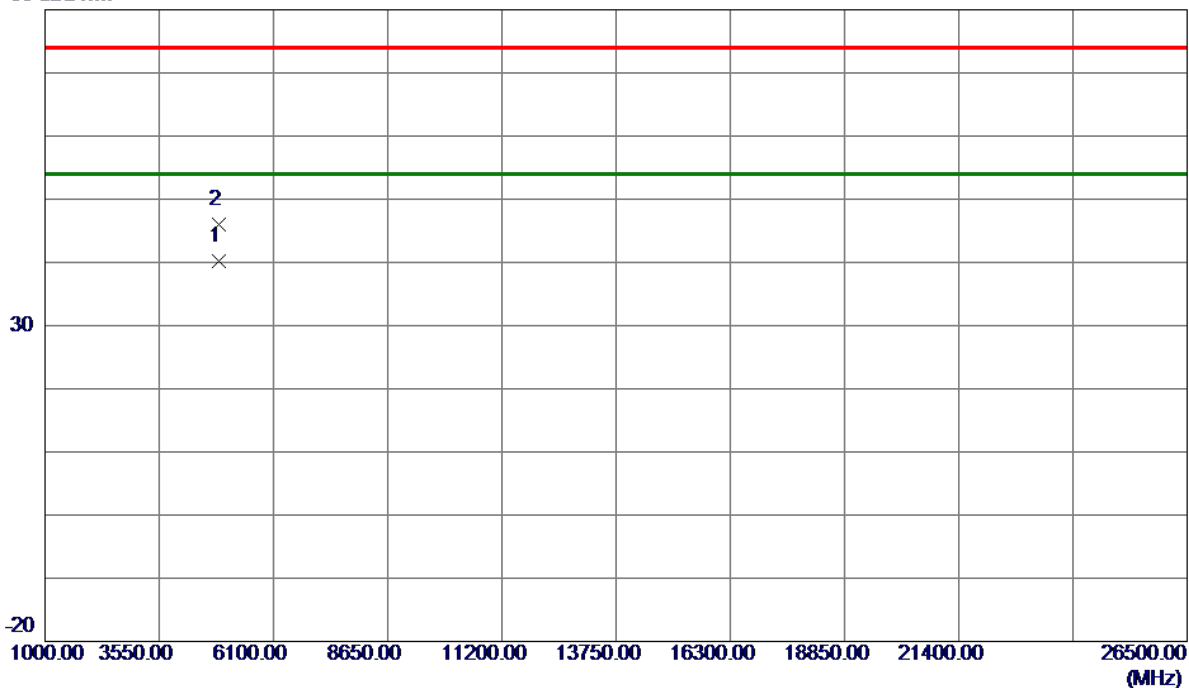


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2424.3000	98.07	6.62	104.69	74.00	30.69	Peak	No Limit
2 *	2425.8000	92.58	6.62	99.20	54.00	45.20	AVG	No Limit

Orthogonal Axis	X
Test Mode:	TX N-40M Mode 2437 MHz

Horizontal

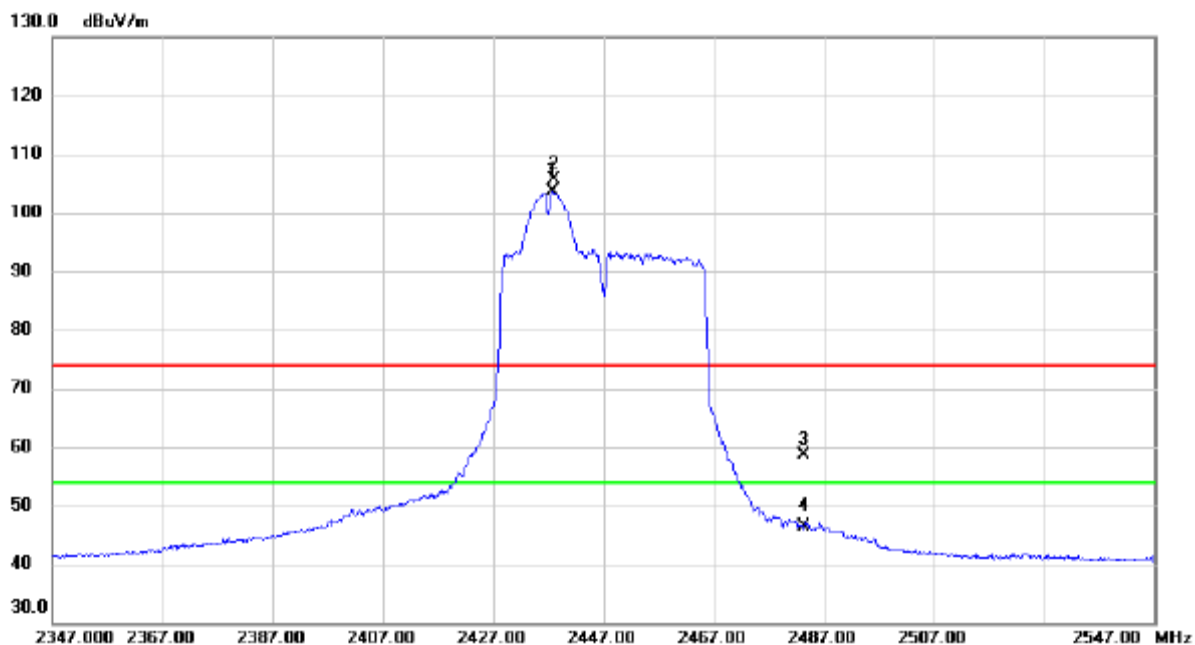
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4874.0230	36.54	3.68	40.22	54.00	-13.78	AVG	
2	4874.1010	42.37	3.68	46.05	74.00	-27.95	Peak	

Orthogonal Axis	X
Test Mode:	TX N-40M Mode 2447MHz

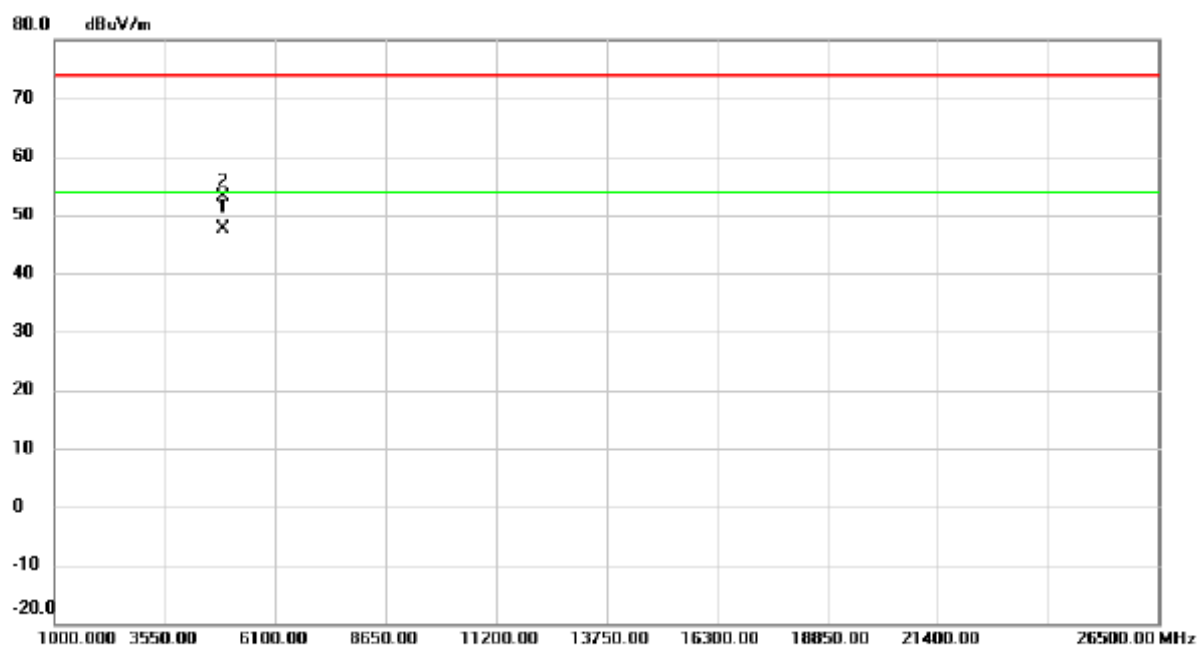
Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	2437.700	96.97	6.62	103.59	54.00	49.59	AVG	No Limit
2	X	2438.000	98.90	6.62	105.52	74.00	31.52	peak	No Limit
3		2483.500	51.96	6.61	58.57	74.00	-15.43	peak	
4		2483.500	39.83	6.61	46.44	54.00	-7.56	AVG	

Orthogonal Axis	X
Test Mode:	TX N-40M Mode 2447MHz

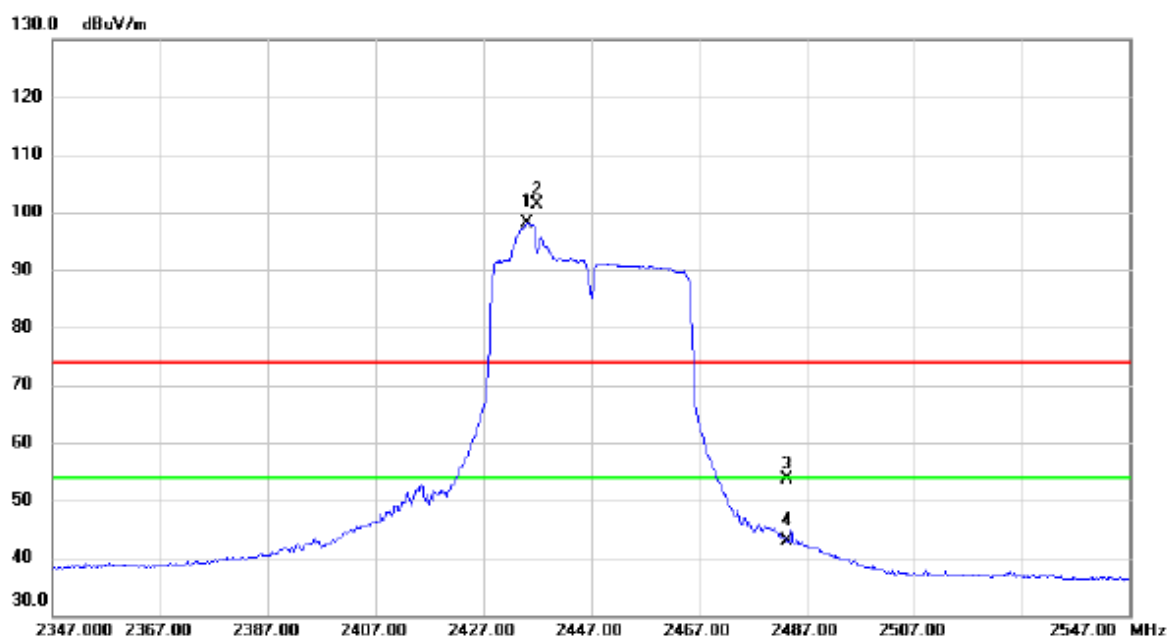
Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	4894.016	43.84	3.73	47.57	54.00	-6.43	AVG	
2		4894.087	49.36	3.73	53.09	74.00	-20.91	peak	

Orthogonal Axis	X
Test Mode:	TX N-40M Mode 2447MHz

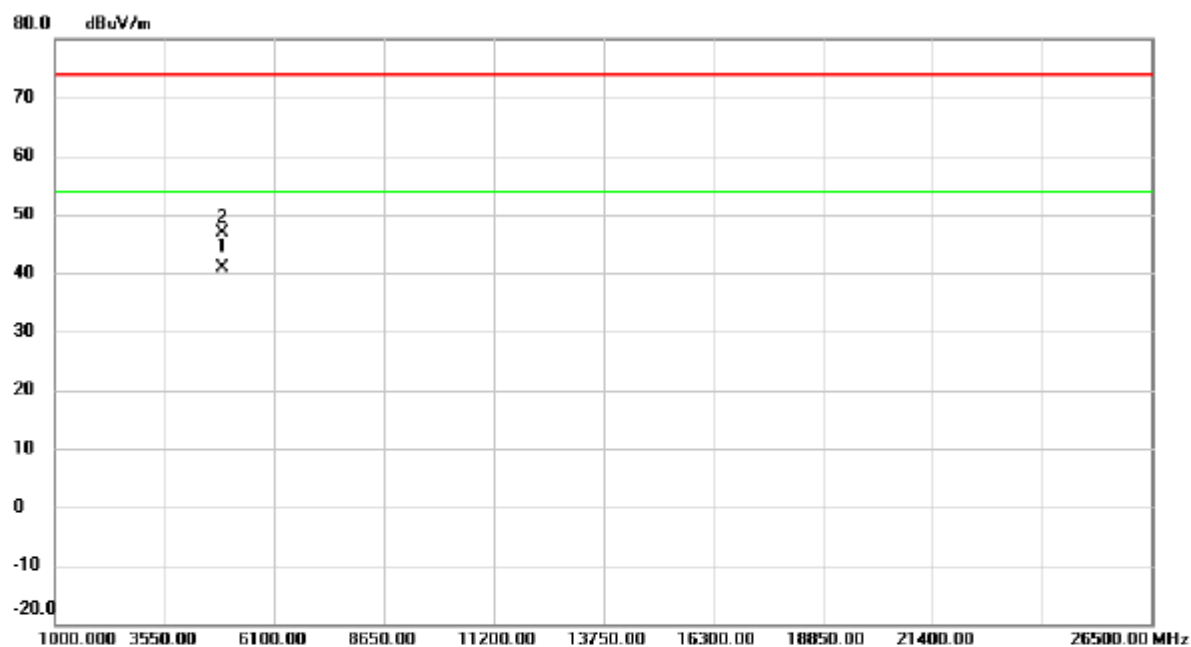
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	2435.200	91.54	6.62	98.16	54.00	44.16	AVG	No Limit
2	X	2437.100	94.69	6.62	101.31	74.00	27.31	peak	No Limit
3		2483.500	47.02	6.61	53.63	74.00	-20.37	peak	
4		2483.500	36.34	6.61	42.95	54.00	-11.05	AVG	

Orthogonal Axis	X
Test Mode:	TX N-40M Mode 2447MHz

Horizontal

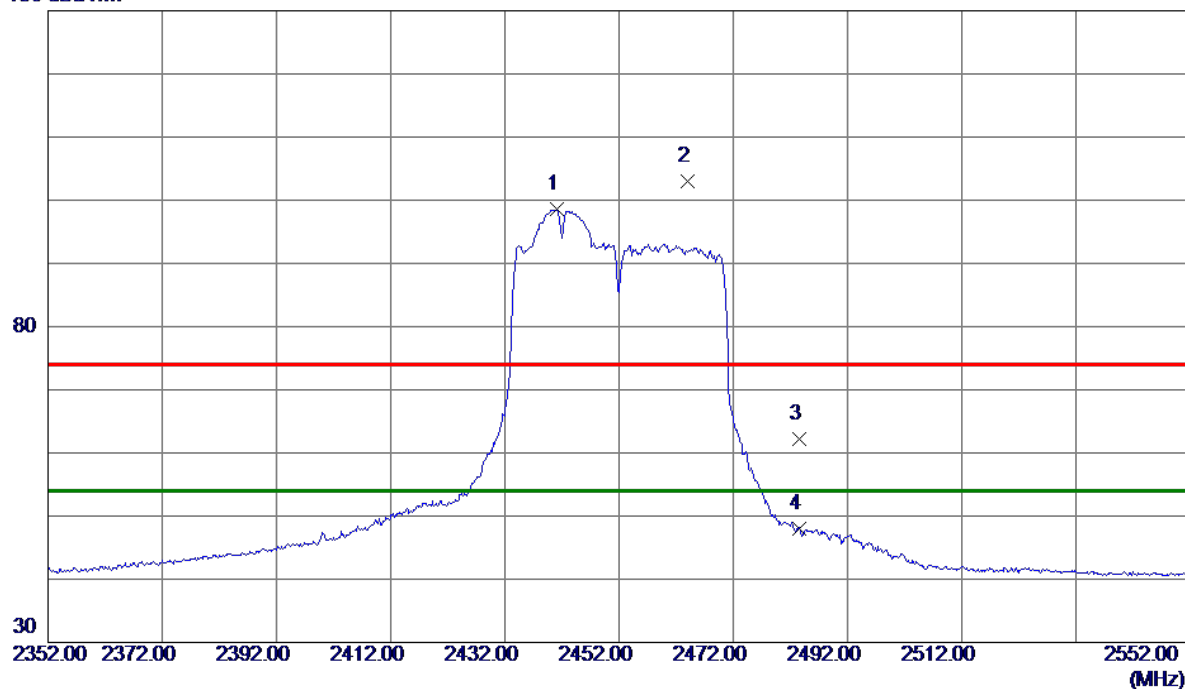


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	4893.917	37.25	3.73	40.98	54.00	-13.02	AVG	
2		4893.928	43.05	3.73	46.78	74.00	-27.22	peak	

Orthogonal Axis	X
Test Mode:	TX N-40M Mode 2452MHz

Vertical

130 dBuV/m

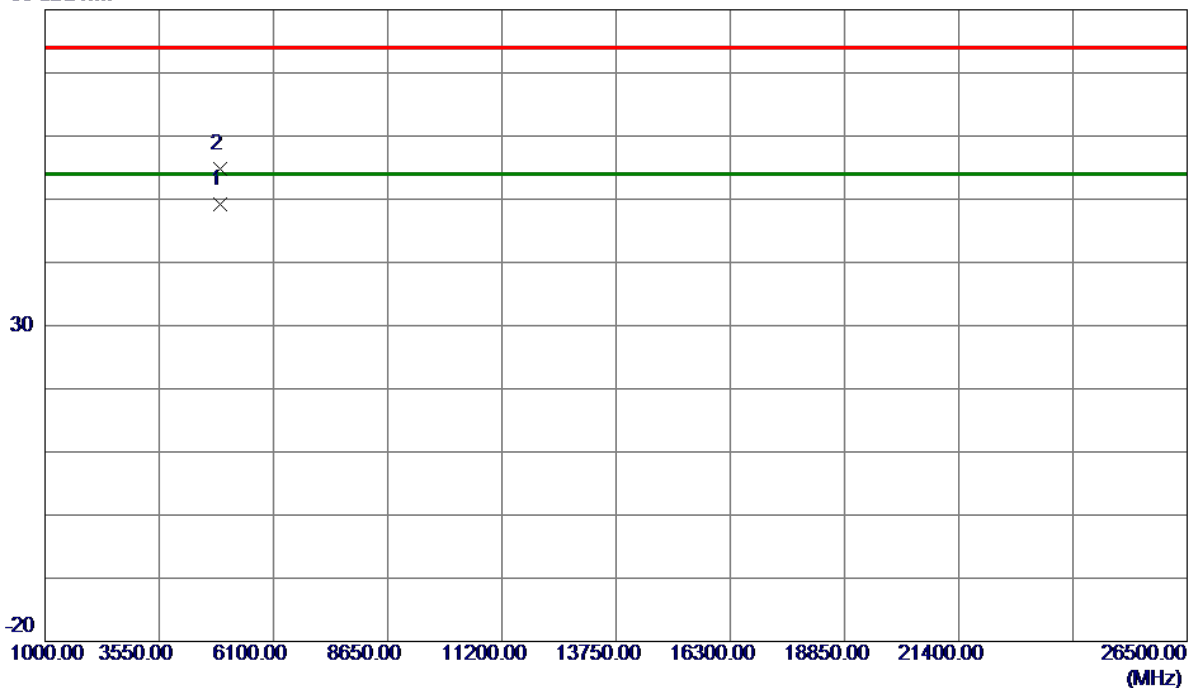


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	2441.2000	91.94	6.61	98.55	54.00	44.55	AVG	No Limit
2	2463.9000	96.45	6.61	103.06	74.00	29.06	Peak	No Limit
3	2483.5000	55.62	6.61	62.23	74.00	-11.77	Peak	
4	2483.5000	41.44	6.61	48.05	54.00	-5.95	AVG	

Orthogonal Axis	X
Test Mode:	TX N-40M Mode 2452MHz

Vertical

80 dBuV/m

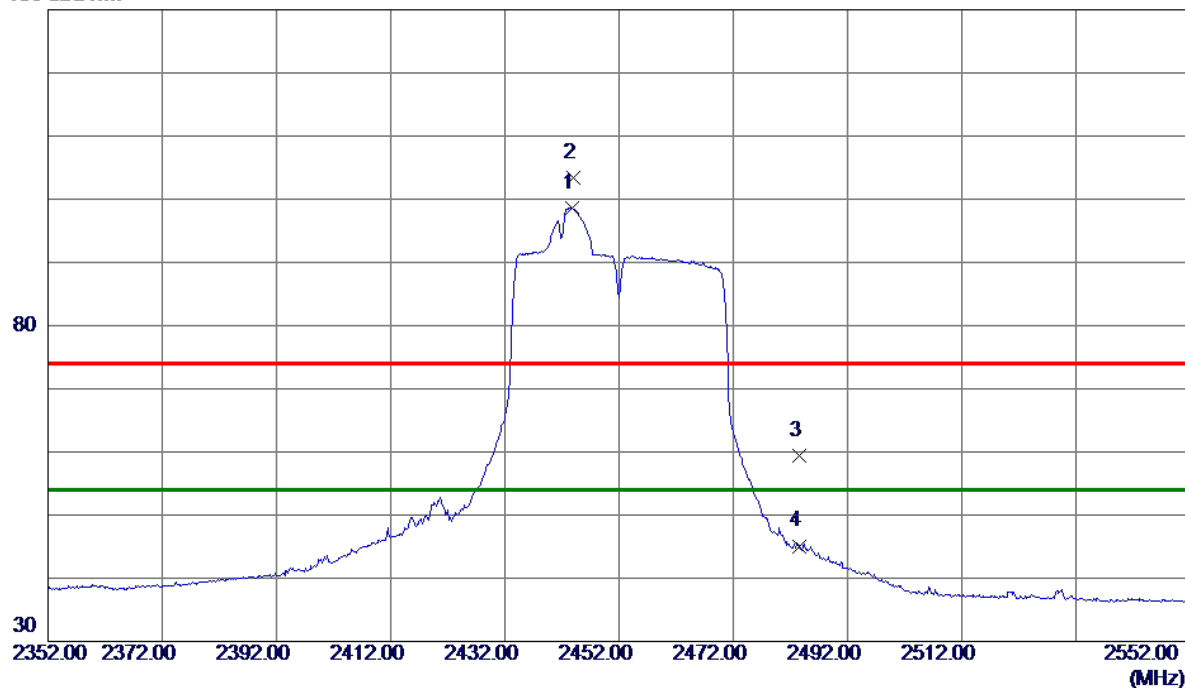


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4904.0299	45.38	3.75	49.13	54.00	-4.87	AVG	
2	4904.0970	51.02	3.75	54.77	74.00	-19.23	Peak	

Orthogonal Axis	X
Test Mode:	TX N-40M Mode 2452MHz

Horizontal

130 dBuV/m

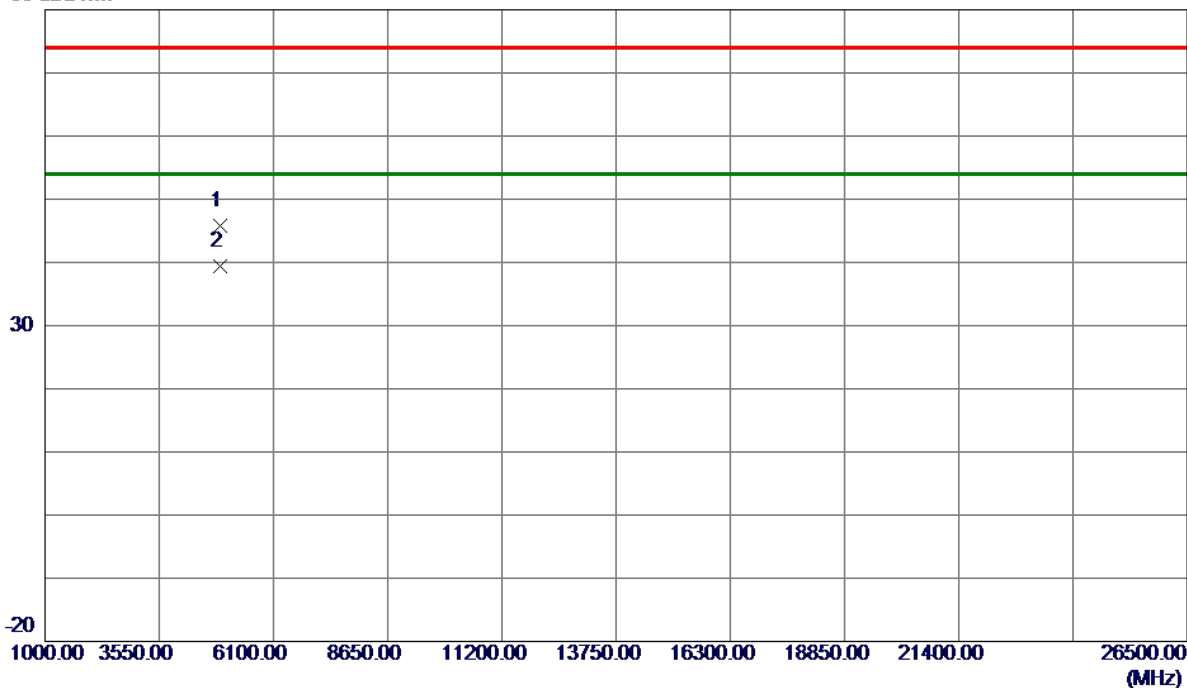


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	2443.8000	92.06	6.61	98.67	54.00	44.67	AVG	No Limit
2	2444.1000	96.82	6.61	103.43	74.00	29.43	Peak	No Limit
3	2483.5000	52.81	6.61	59.42	74.00	-14.58	Peak	
4	2483.5000	38.49	6.61	45.10	54.00	-8.90	AVG	

Orthogonal Axis	X
Test Mode:	TX N-40M Mode 2452MHz

Horizontal

80 dBuV/m

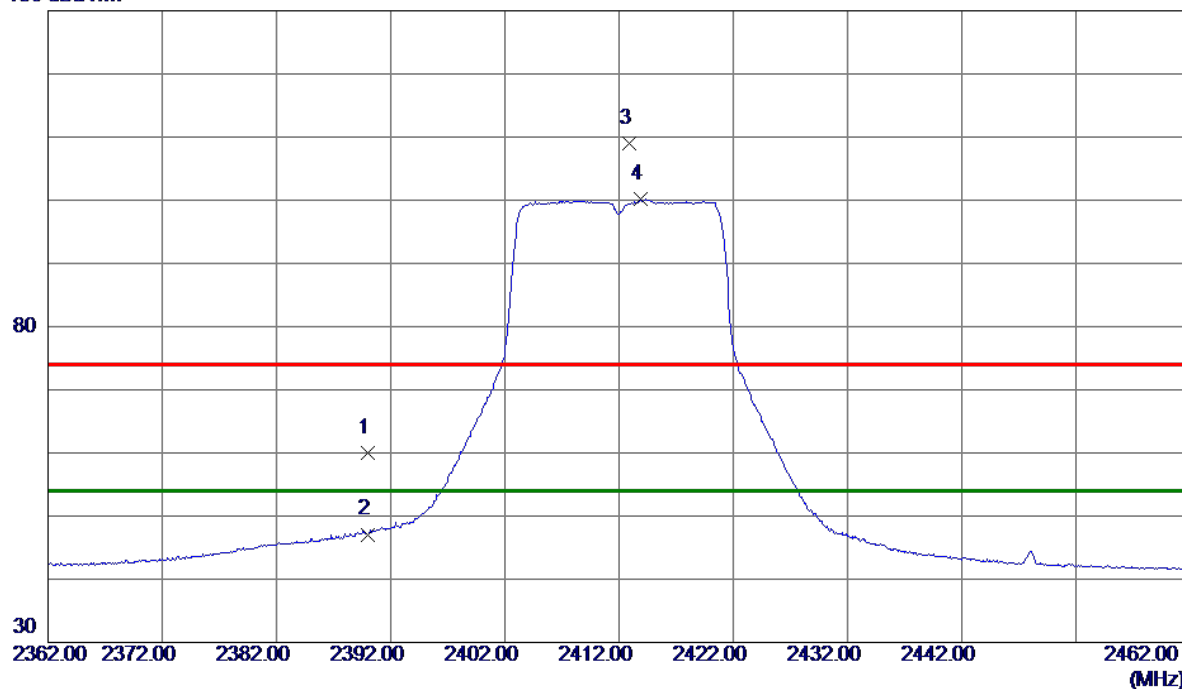


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4903.8809	42.09	3.75	45.84	74.00	-28.16	Peak	
2 *	4903.9049	35.65	3.75	39.40	54.00	-14.60	AVG	

Orthogonal Axis	X
Test Mode:	TX VHT-20M Mode 2412 MHz

Vertical

130 dBuV/m

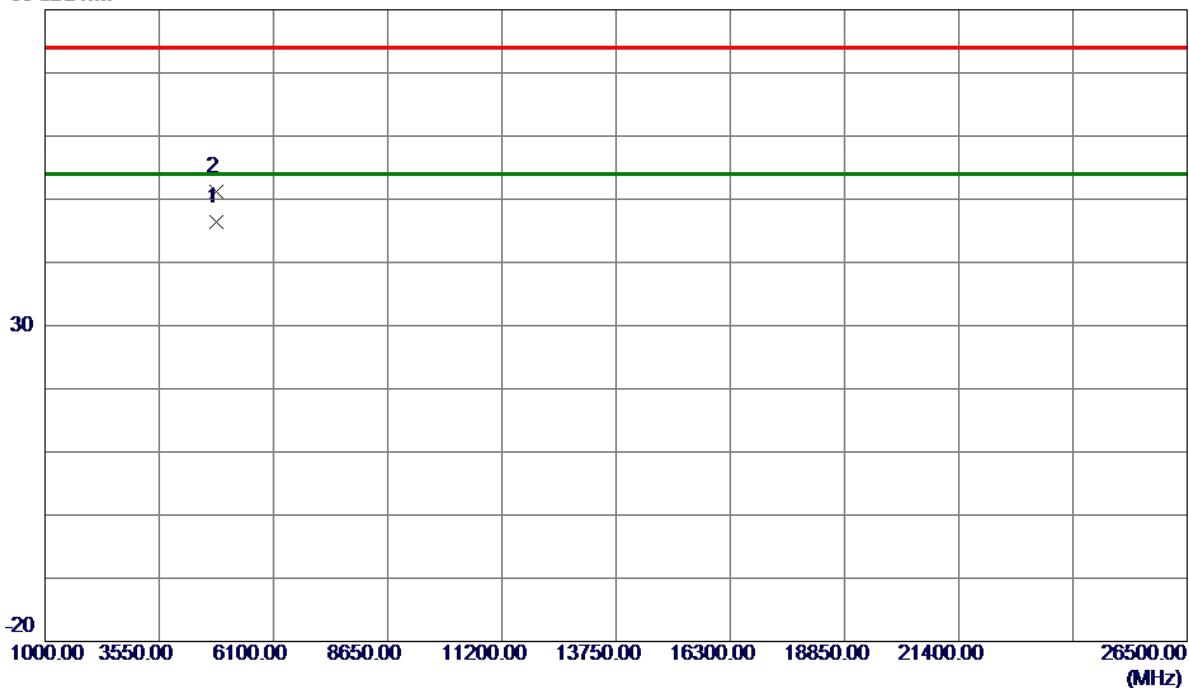


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	53.46	6.62	60.08	74.00	-13.92	Peak	
2	2390.0000	40.48	6.62	47.10	54.00	-6.90	AVG	
3	2412.8500	102.34	6.62	108.96	74.00	34.96	Peak	No Limit
4 *	2413.8500	93.57	6.62	100.19	54.00	46.19	AVG	No Limit

Orthogonal Axis	X
Test Mode:	TX VHT-20M Mode 2412 MHz

Vertical

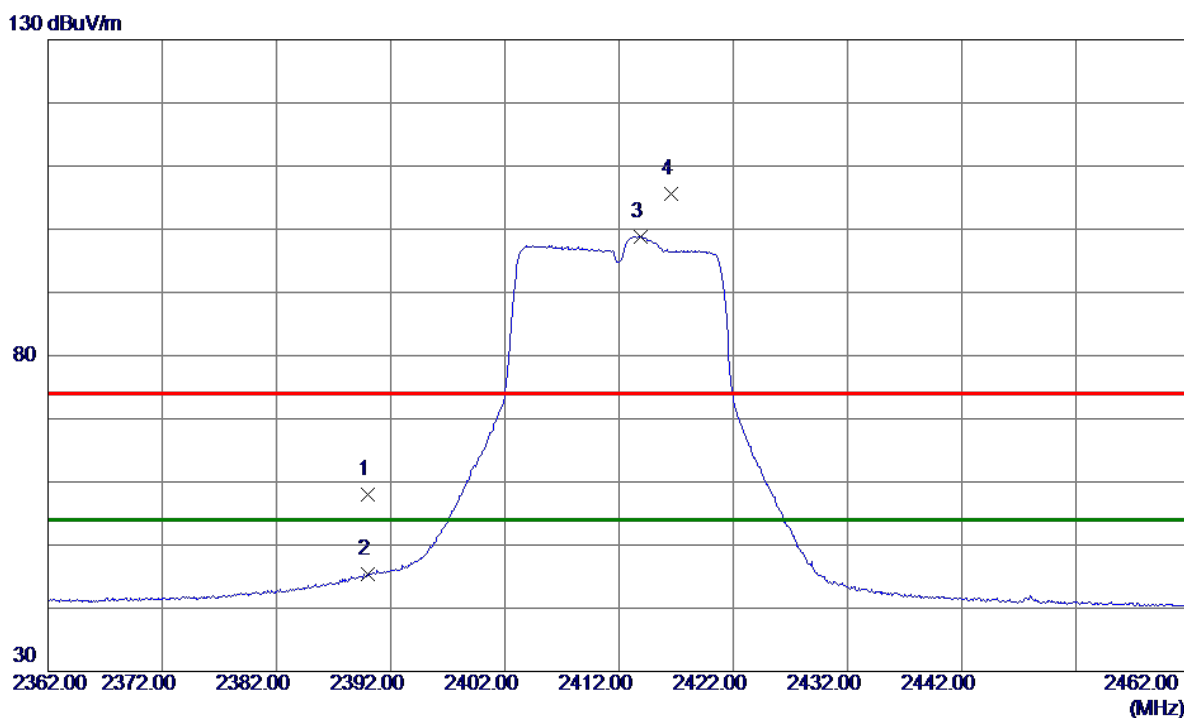
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4823.9470	42.91	3.57	46.48	54.00	-7.52	AVG	
2	4824.0110	47.68	3.57	51.25	74.00	-22.75	Peak	

Orthogonal Axis	X
Test Mode:	TX VHT-20M Mode 2412 MHz

Horizontal

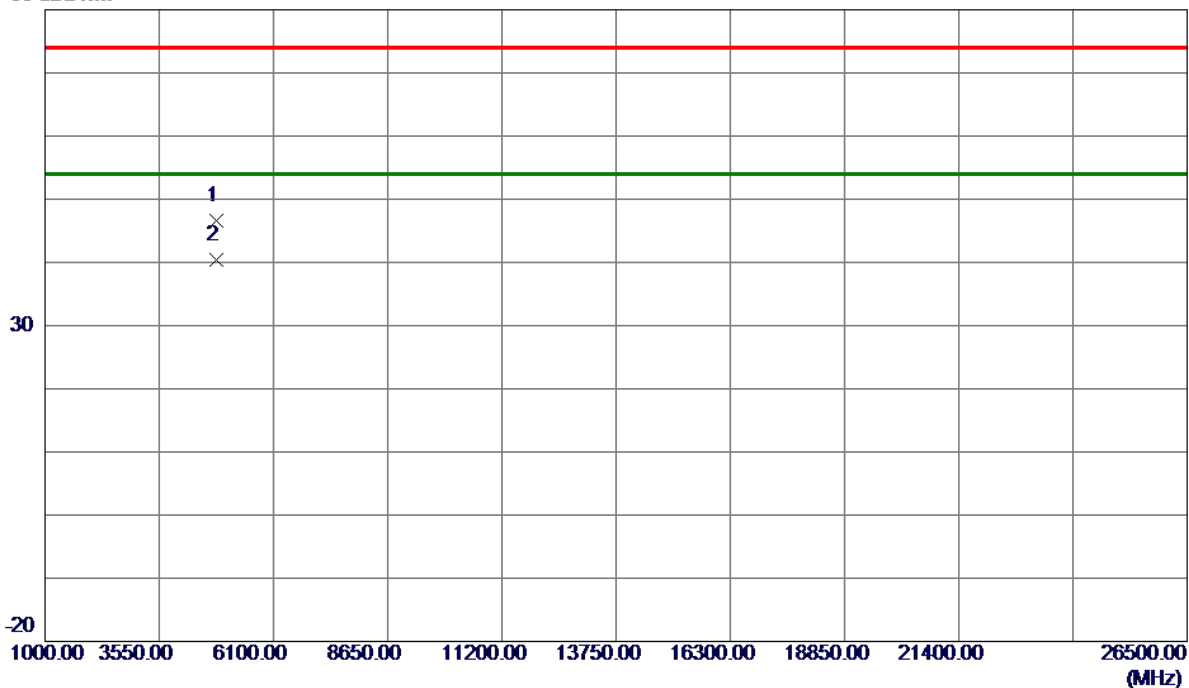


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	51.46	6.62	58.08	74.00	-15.92	Peak	
2	2390.0000	38.85	6.62	45.47	54.00	-8.53	AVG	
3 *	2413.9000	92.24	6.62	98.86	54.00	44.86	AVG	No Limit
4	2416.5500	99.01	6.62	105.63	74.00	31.63	Peak	No Limit

Orthogonal Axis	X
Test Mode:	TX VHT-20M Mode 2412 MHz

Horizontal

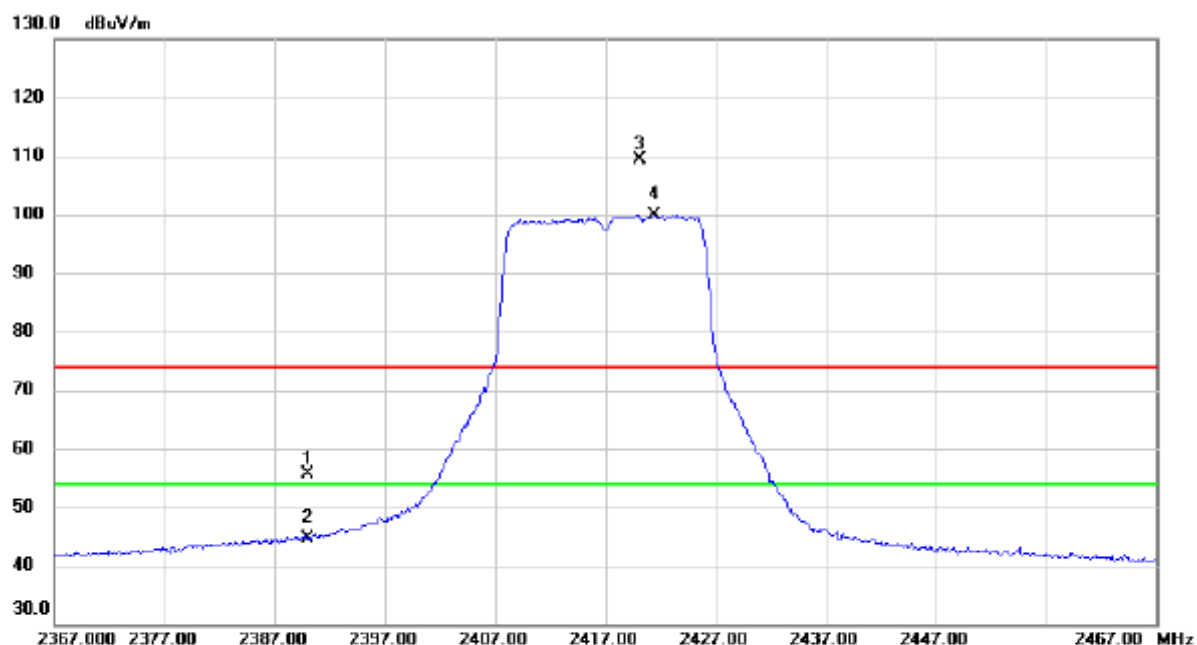
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4824.0000	42.96	3.57	46.53	74.00	-27.47	Peak	
2 *	4824.0150	36.84	3.57	40.41	54.00	-13.59	AVG	

Orthogonal Axis	X
Test Mode:	TX VHT-20M Mode 2417 MHz

Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	49.09	6.62	55.71	74.00	-18.29	peak	
2		2390.000	37.97	6.62	44.59	54.00	-9.41	AVG	
3	X	2420.100	102.72	6.62	109.34	74.00	35.34	peak	No Limit
4	*	2421.450	93.19	6.62	99.81	54.00	45.81	AVG	No Limit

Orthogonal Axis	X
Test Mode:	TX VHT-20M Mode 2417 MHz

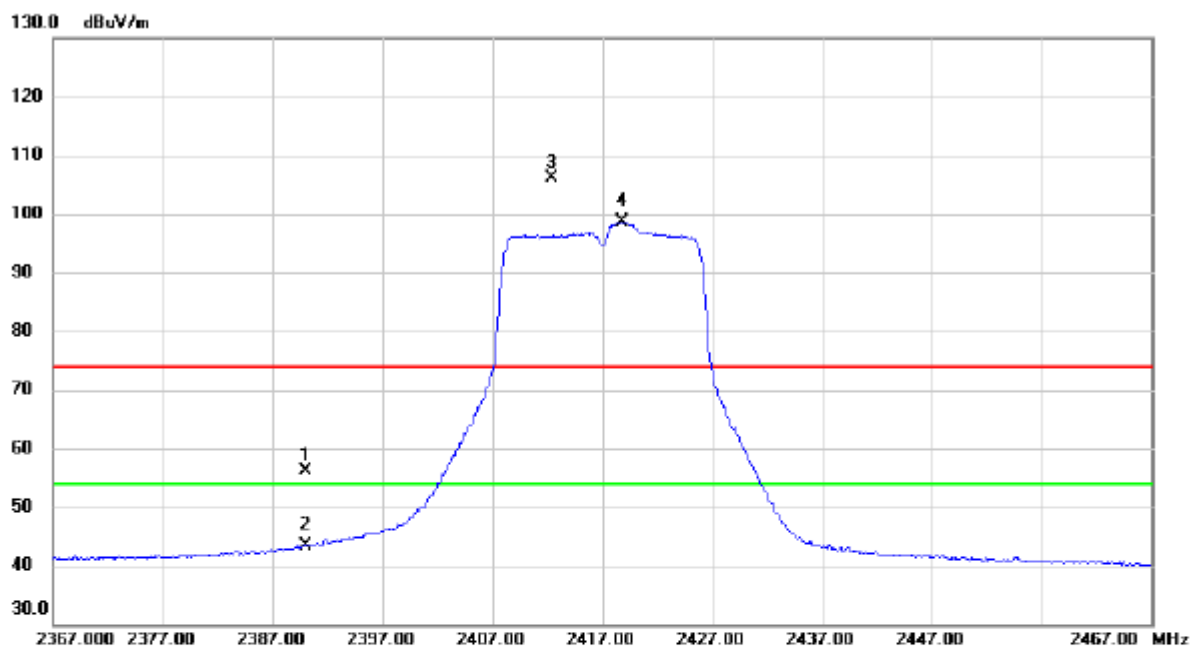
Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	4833.948	44.20	3.59	47.79	54.00	-6.21	AVG	
2		4834.166	49.85	3.59	53.44	74.00	-20.56	peak	

Orthogonal Axis	X
Test Mode:	TX VHT-20M Mode 2417 MHz

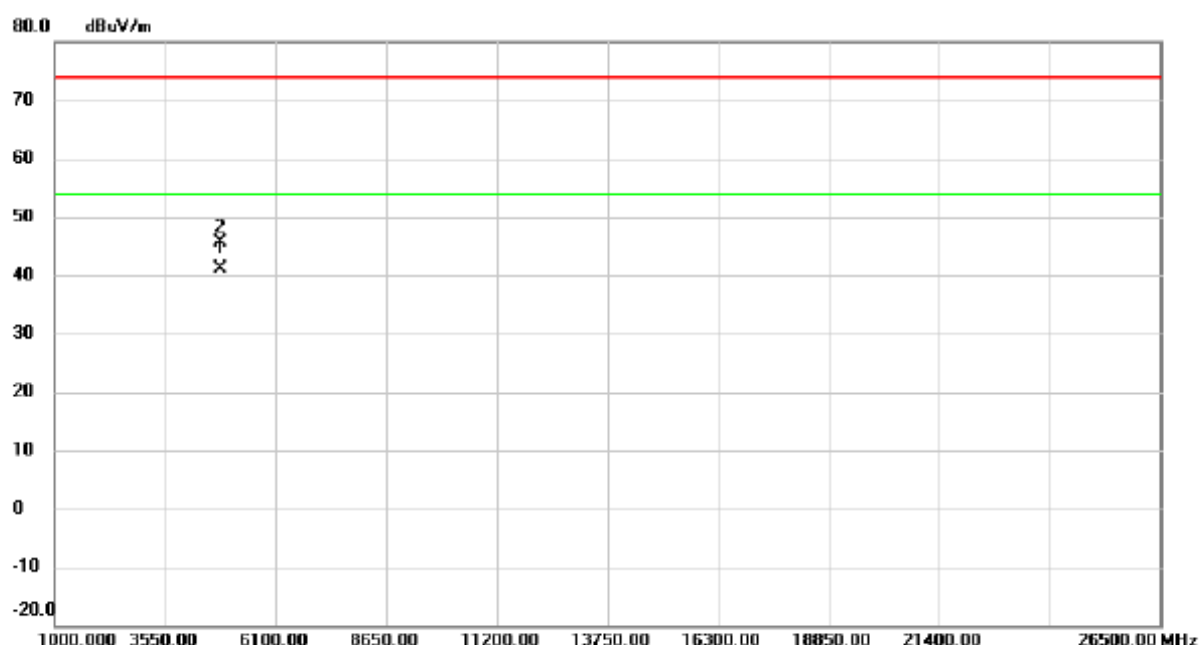
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	49.57	6.62	56.19	74.00	-17.81	peak	
2		2390.000	36.83	6.62	43.45	54.00	-10.55	AVG	
3	X	2412.350	99.62	6.62	106.24	74.00	32.24	peak	No Limit
4	*	2418.800	92.03	6.62	98.65	54.00	44.65	AVG	No Limit

Orthogonal Axis	X
Test Mode:	TX VHT-20M Mode 2417 MHz

Horizontal

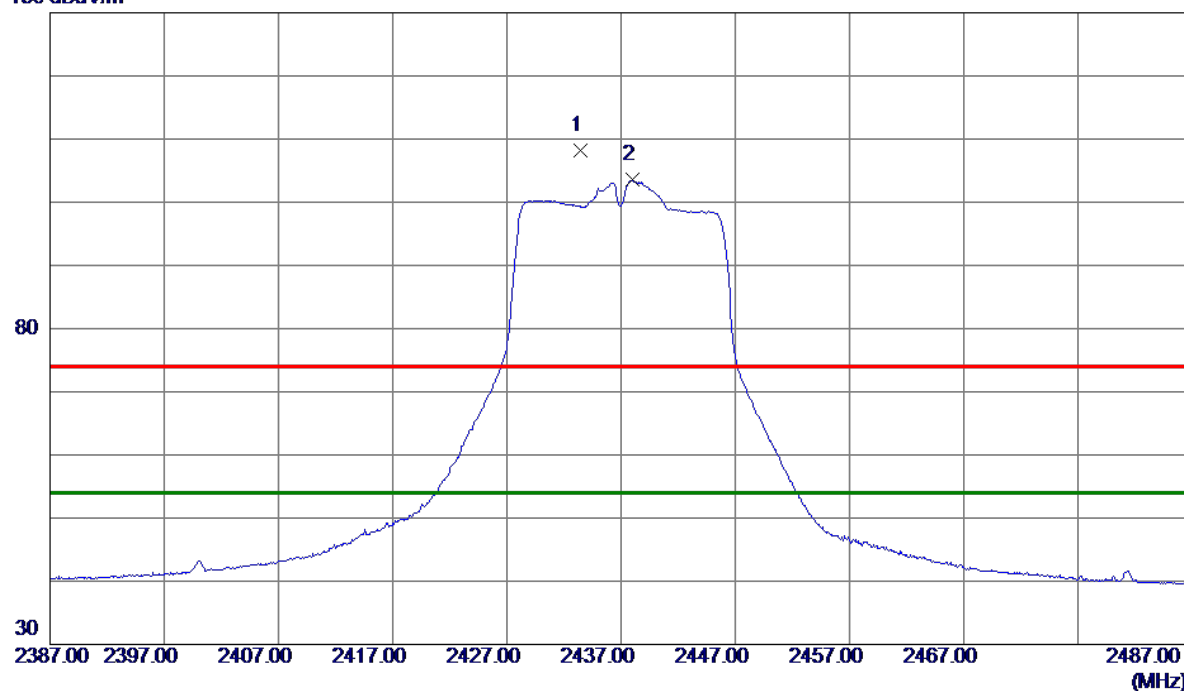


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	4833.849	37.65	3.59	41.24	54.00	-12.76	AVG	
2		4834.015	41.92	3.59	45.51	74.00	-28.49	peak	

Orthogonal Axis	X
Test Mode:	TX VHT-20M Mode 2437 MHz

Vertical

130 dBuV/m

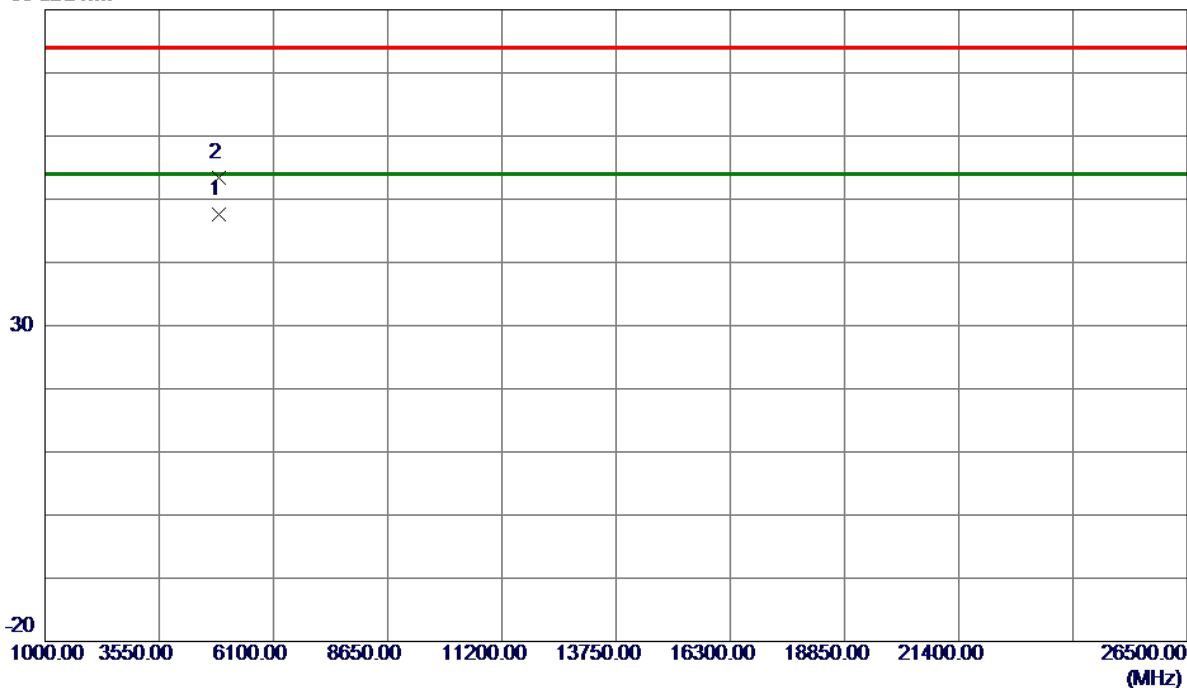


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2433.4000	101.63	6.61	108.24	74.00	34.24	Peak	No Limit
2 *	2438.0000	96.91	6.61	103.52	54.00	49.52	AVG	No Limit

Orthogonal Axis	X
Test Mode:	TX VHT-20M Mode 2437 MHz

Vertical

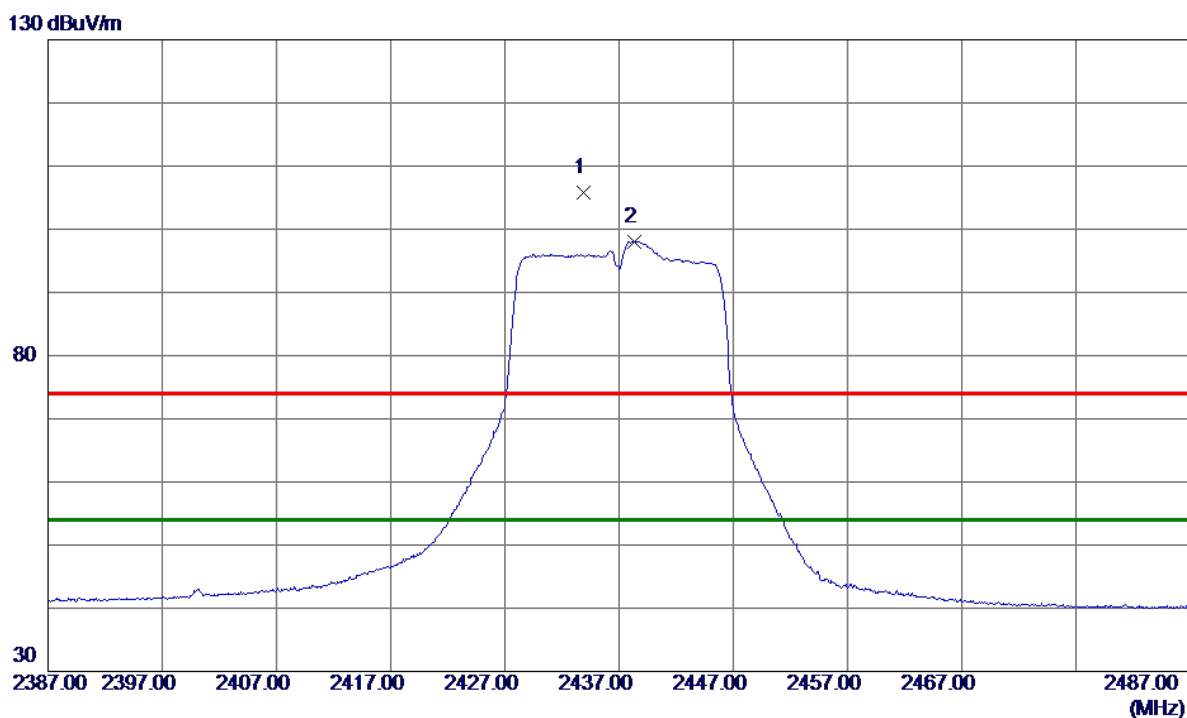
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4873.9630	43.99	3.68	47.67	54.00	-6.33	AVG	
2	4874.1349	49.65	3.68	53.33	74.00	-20.67	Peak	

Orthogonal Axis	X
Test Mode:	TX VHT-20M Mode 2437 MHz

Horizontal

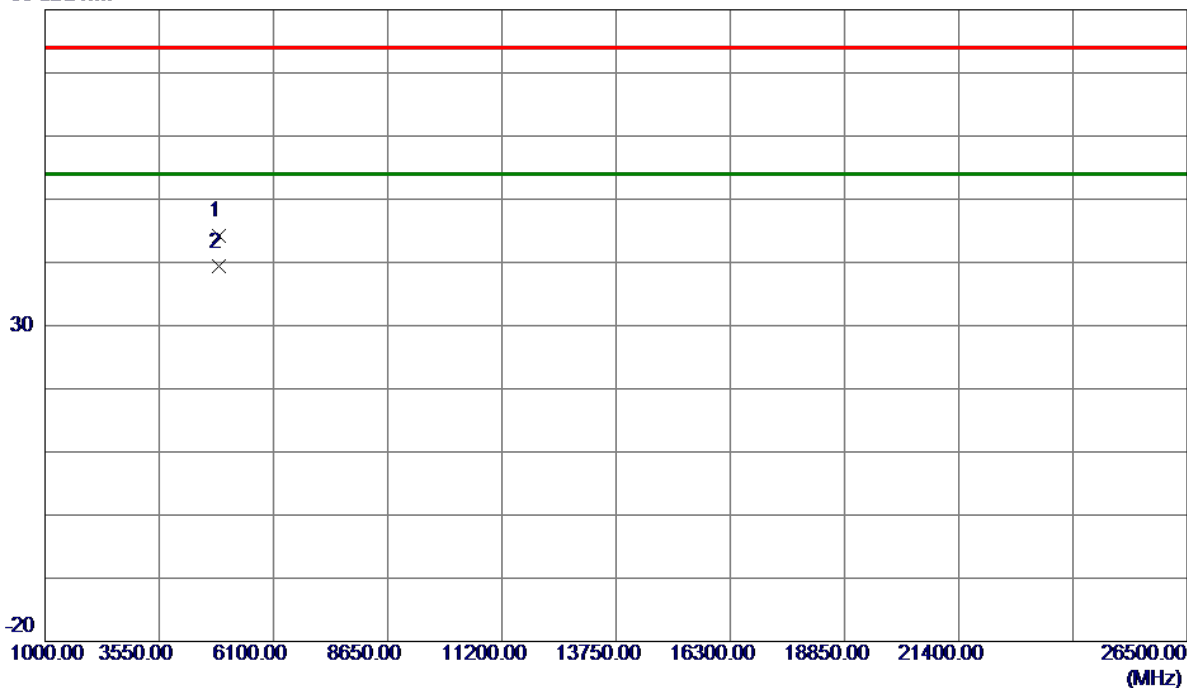


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2433.9000	99.11	6.61	105.72	74.00	31.72	Peak	No Limit
2 *	2438.3000	91.46	6.61	98.07	54.00	44.07	AVG	No Limit

Orthogonal Axis	X
Test Mode:	TX VHT-20M Mode 2437 MHz

Horizontal

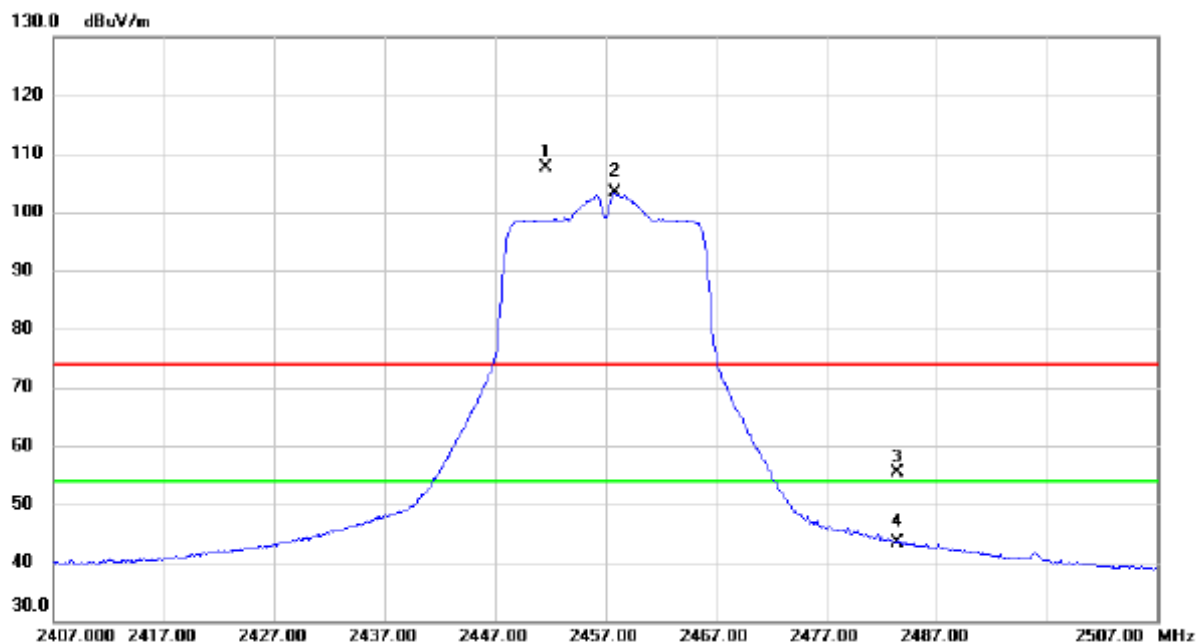
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4873.8969	40.56	3.68	44.24	74.00	-29.76	Peak	
2 *	4873.9370	35.62	3.68	39.30	54.00	-14.70	AVG	

Orthogonal Axis	X
Test Mode:	TX VHT-20M Mode 2457 MHz

Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	2451.650	101.00	6.61	107.61	74.00	33.61	peak	No Limit
2	*	2457.800	96.64	6.62	103.26	54.00	49.26	AVG	No Limit
3		2483.500	48.70	6.61	55.31	74.00	-18.69	peak	
4		2483.500	36.77	6.61	43.38	54.00	-10.62	AVG	

Orthogonal Axis	X
Test Mode:	TX VHT-20M Mode 2457 MHz

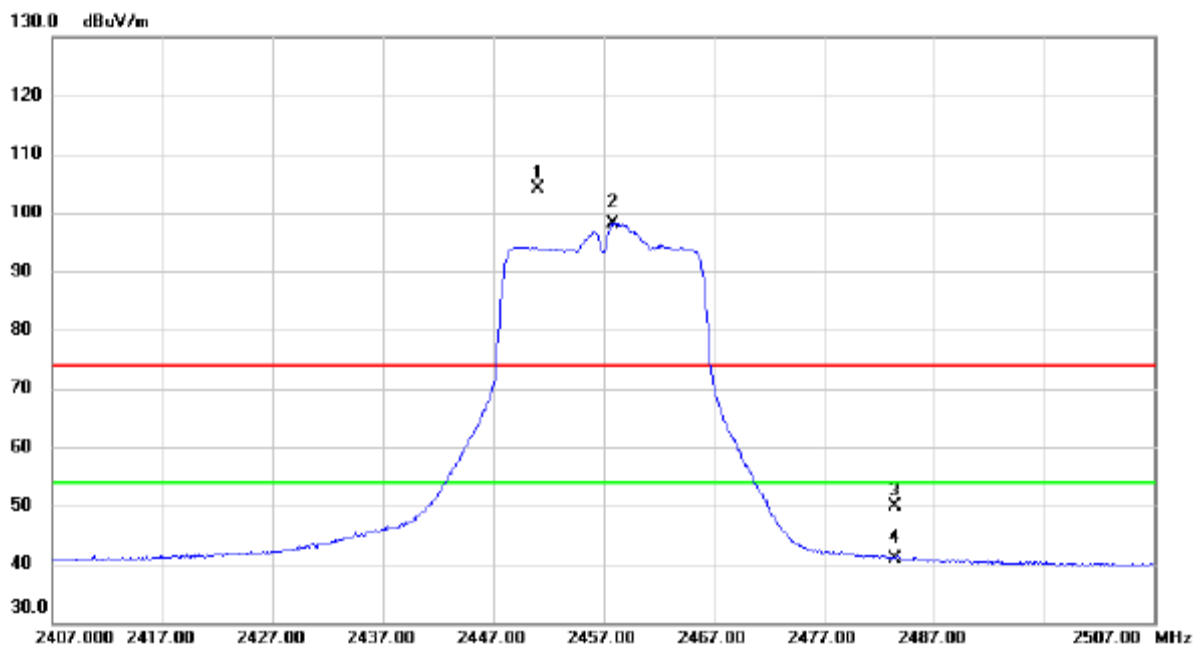
Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4913.832	47.61	3.76	51.37	74.00	-22.63	peak	
2	*	4913.978	43.57	3.77	47.34	54.00	-6.66	AVG	

Orthogonal Axis	X
Test Mode:	TX VHT-20M Mode 2457 MHz

Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	2451.050	97.53	6.61	104.14	74.00	30.14	peak	No Limit
2	*	2457.850	91.46	6.62	98.08	54.00	44.08	AVG	No Limit
3		2483.500	43.31	6.61	49.92	74.00	-24.08	peak	
4		2483.500	34.39	6.61	41.00	54.00	-13.00	AVG	

Orthogonal Axis	X
Test Mode:	TX VHT-20M Mode 2457 MHz

Horizontal

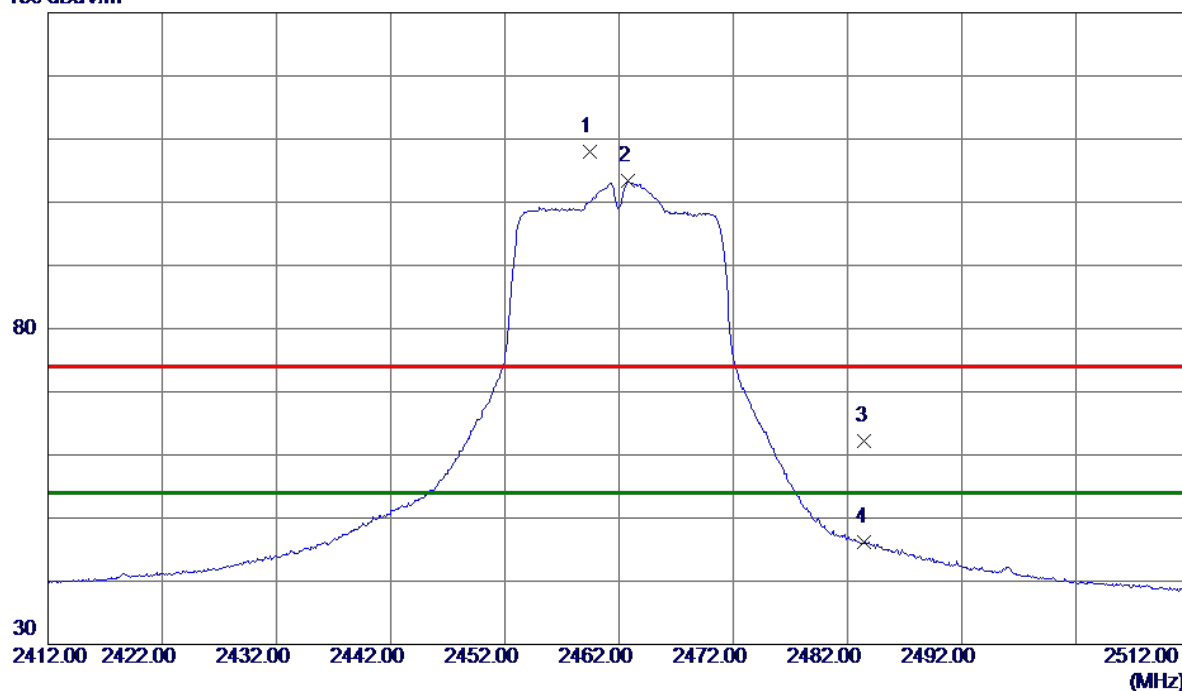


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	4913.933	35.84	3.77	39.61	54.00	-14.39	AVG	
2		4913.963	41.65	3.77	45.42	74.00	-28.58	peak	

Orthogonal Axis	X
Test Mode:	TX VHT-20M Mode 2462 MHz

Vertical

130 dBuV/m

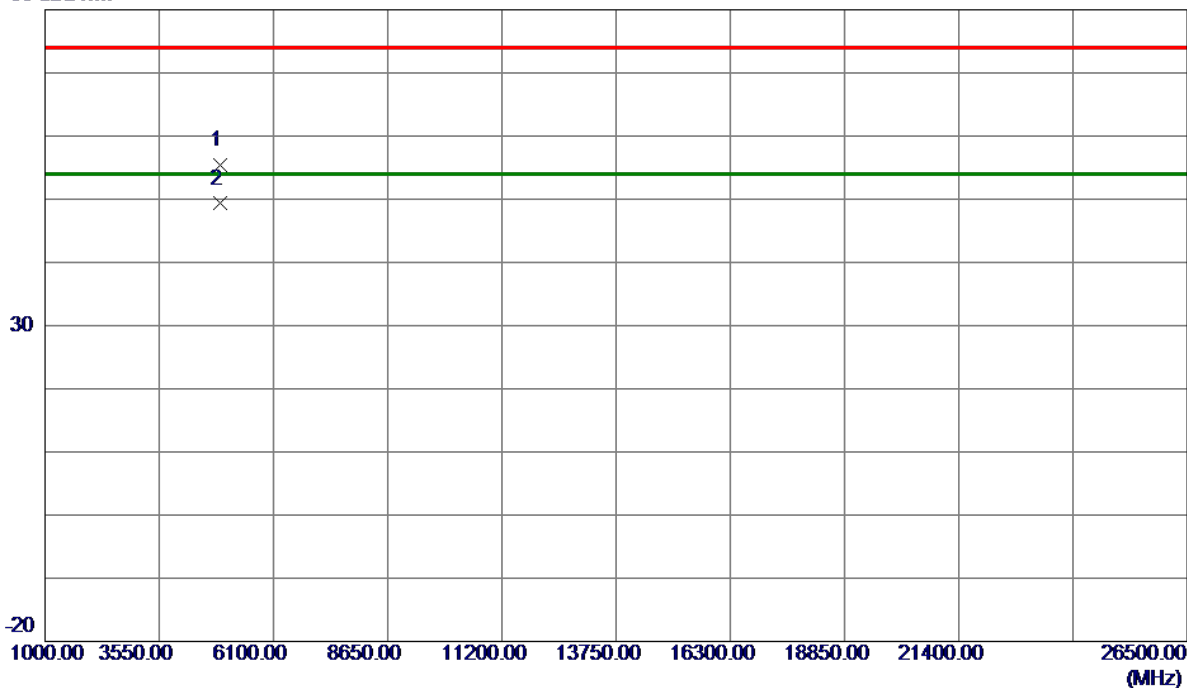


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2459.4000	101.33	6.61	107.94	74.00	33.94	Peak	No Limit
2 *	2462.8000	96.82	6.61	103.43	54.00	49.43	AVG	No Limit
3	2483.5000	55.54	6.61	62.15	74.00	-11.85	Peak	
4	2483.5000	39.57	6.61	46.18	54.00	-7.82	AVG	

Orthogonal Axis	X
Test Mode:	TX VHT-20M Mode 2462 MHz

Vertical

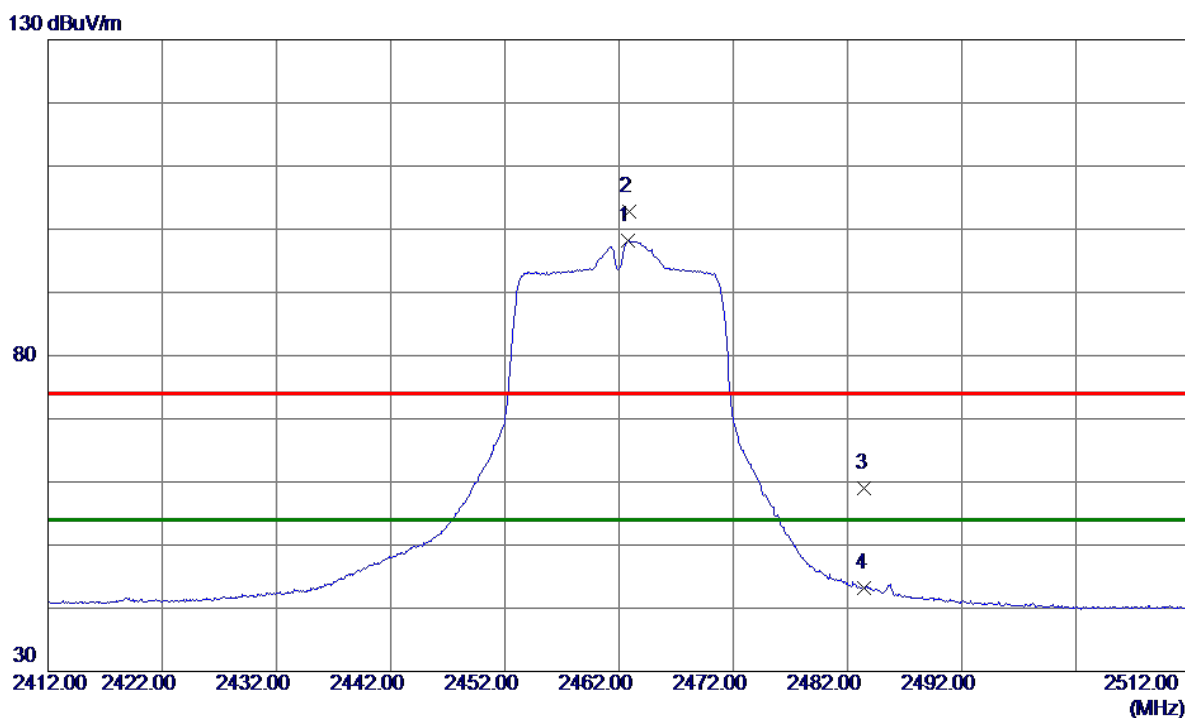
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4923.9550	51.66	3.79	55.45	74.00	-18.55	Peak	
2 *	4924.0280	45.51	3.79	49.30	54.00	-4.70	AVG	

Orthogonal Axis	X
Test Mode:	TX VHT-20M Mode 2462 MHz

Horizontal

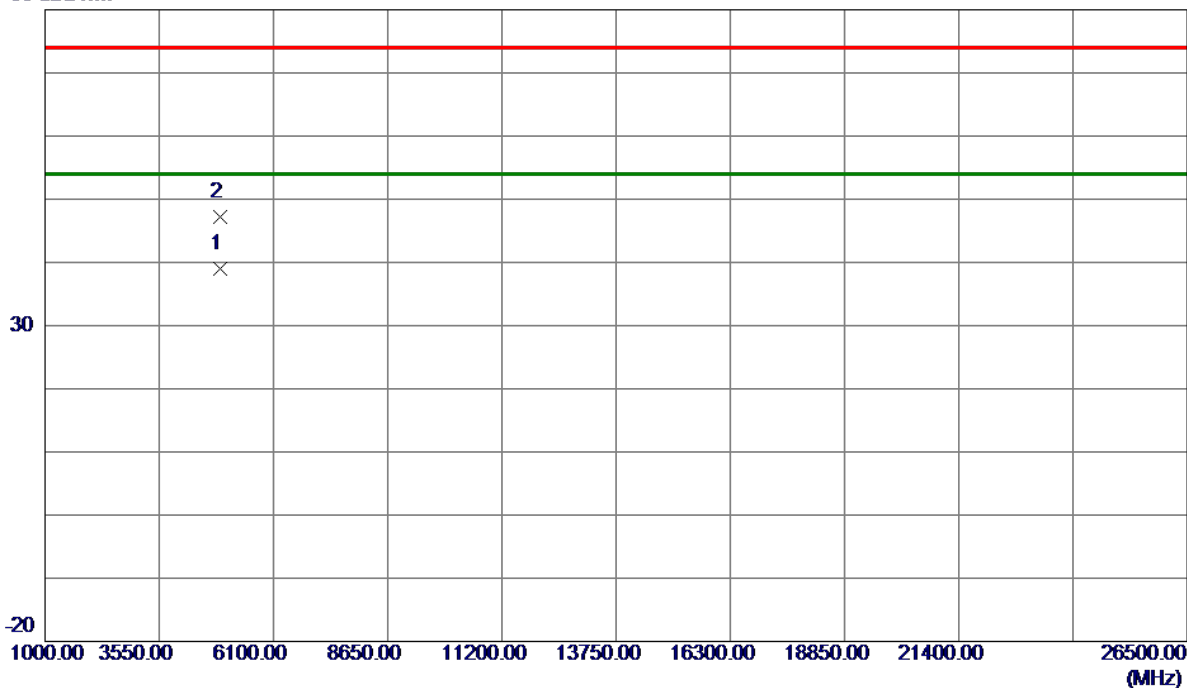


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	2462.8000	91.62	6.61	98.23	54.00	44.23	AVG	No Limit
2	2462.8500	96.23	6.61	102.84	74.00	28.84	Peak	No Limit
3	2483.5000	52.44	6.61	59.05	74.00	-14.95	Peak	
4	2483.5000	36.62	6.61	43.23	54.00	-10.77	AVG	

Orthogonal Axis	X
Test Mode:	TX VHT-20M Mode 2462 MHz

Horizontal

80 dBuV/m

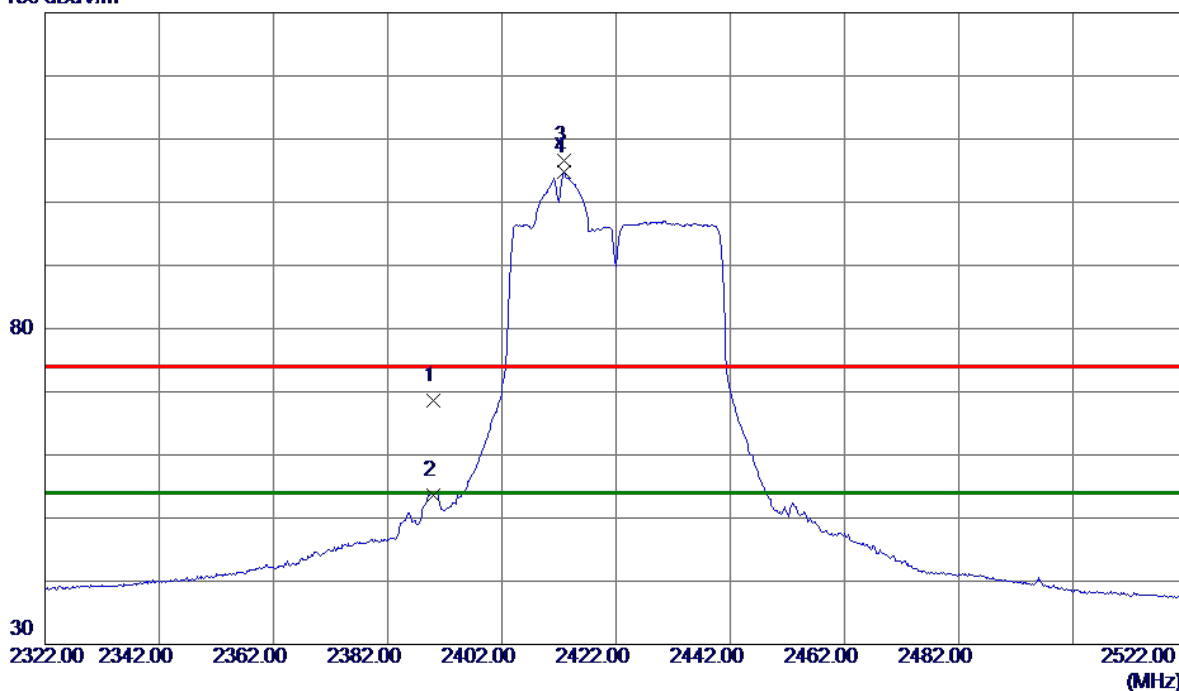


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4924.0710	35.16	3.79	38.95	54.00	-15.05	AVG	
2	4924.0940	43.41	3.79	47.20	74.00	-26.80	Peak	

Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2422MHz

Vertical

130 dBuV/m

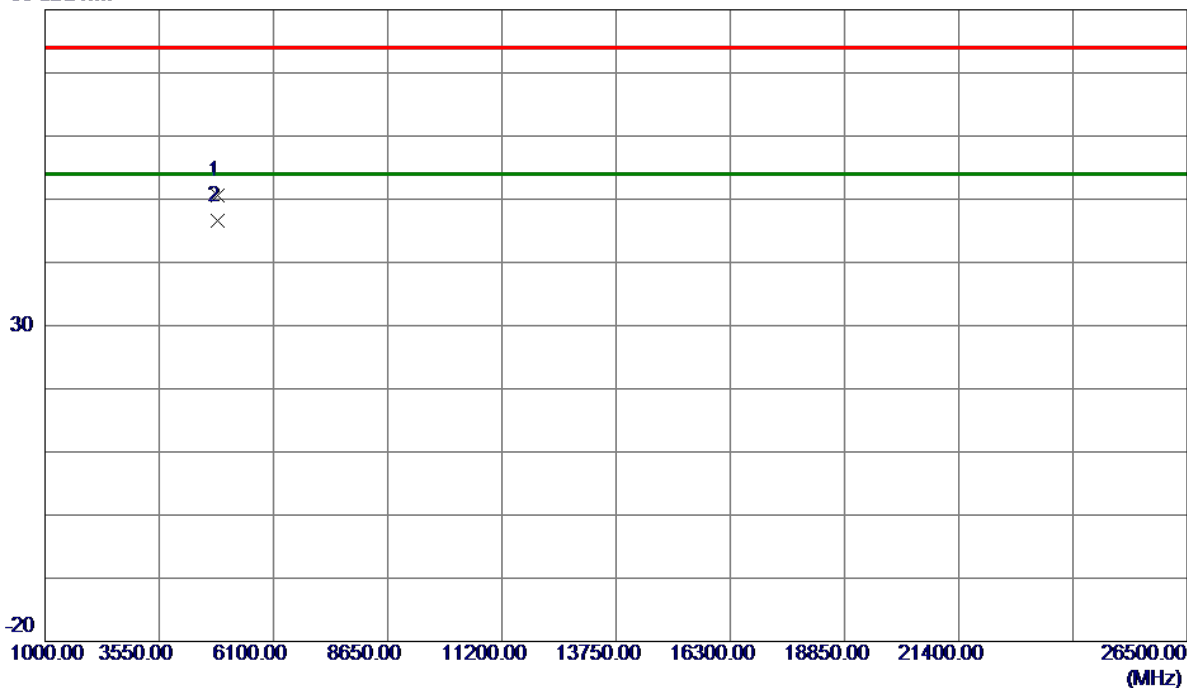


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	62.01	6.62	68.63	74.00	-5.37	Peak	
2	2390.0000	46.94	6.62	53.56	54.00	-0.44	AVG	
3	2412.9000	99.91	6.62	106.53	74.00	32.53	Peak	No Limit
4 *	2412.9000	98.21	6.62	104.83	54.00	50.83	AVG	No Limit

Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2422MHz

Vertical

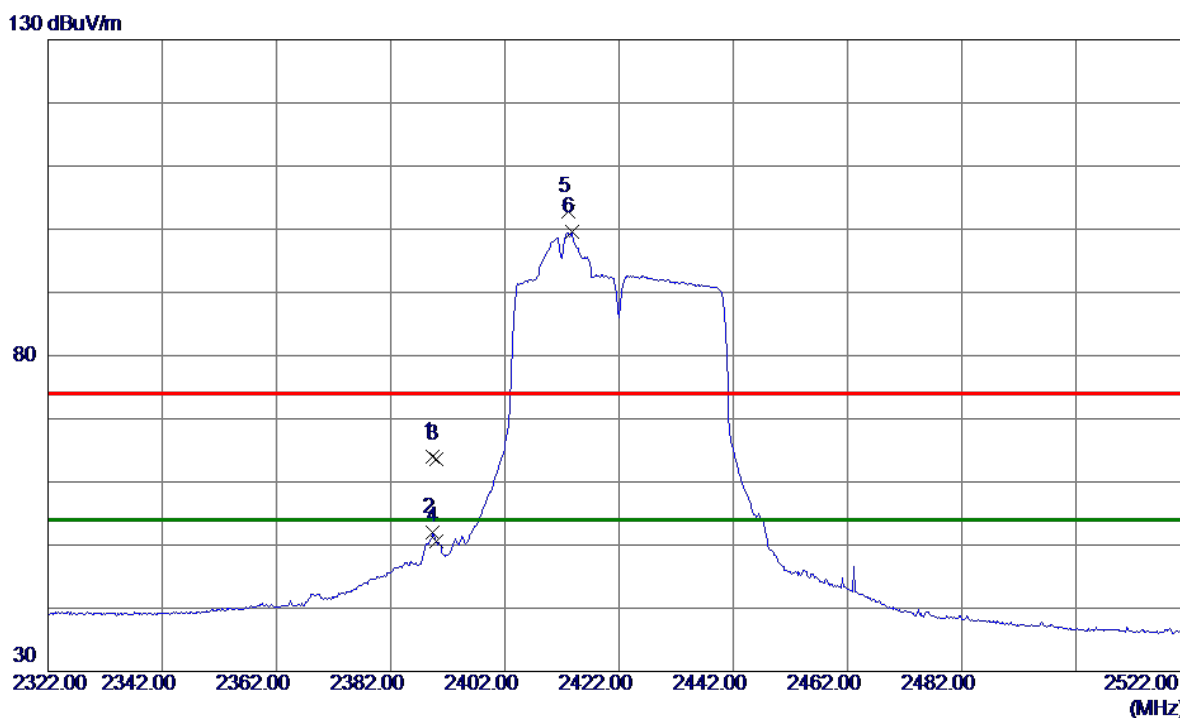
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4843.9160	47.05	3.61	50.66	74.00	-23.34	Peak	
2 *	4843.9810	43.07	3.62	46.69	54.00	-7.31	AVG	

Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2422MHz

Horizontal

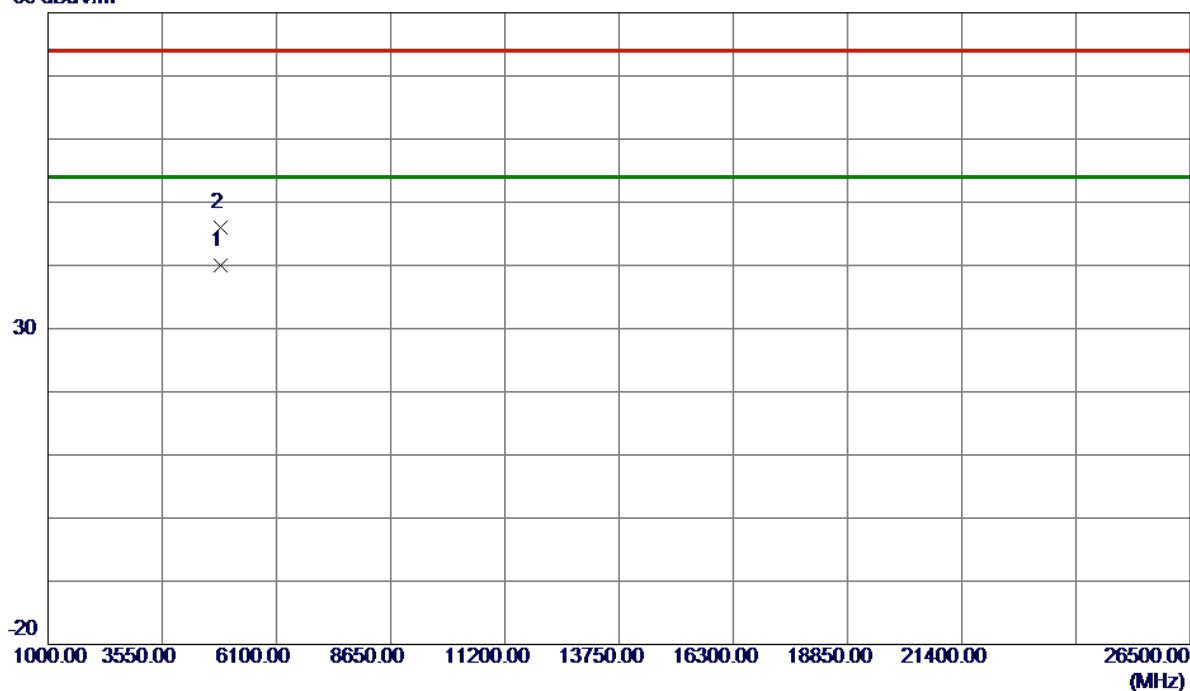


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2389.4000	57.39	6.62	64.01	74.00	-9.99	Peak	
2	2389.4000	45.31	6.62	51.93	54.00	-2.07	AVG	
3	2390.0000	57.01	6.62	63.63	74.00	-10.37	Peak	
4	2390.0000	43.92	6.62	50.54	54.00	-3.46	AVG	
5	2413.1000	96.21	6.62	102.83	74.00	28.83	Peak	No Limit
6 *	2413.8000	92.89	6.62	99.51	54.00	45.51	AVG	No Limit

Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2422MHz

Horizontal

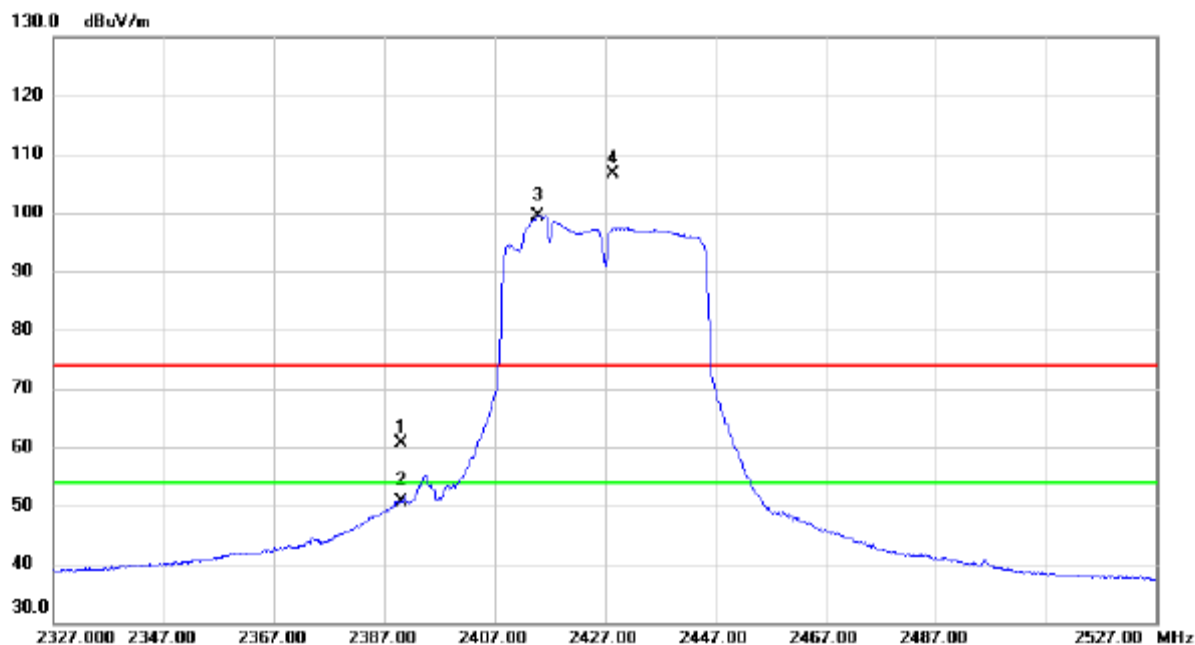
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4843.8940	36.48	3.61	40.09	54.00	-13.91	AVG	
2	4843.9790	42.40	3.62	46.02	74.00	-27.98	Peak	

Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2427MHz

Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	54.03	6.62	60.65	74.00	-13.35	peak	
2		2390.000	44.12	6.62	50.74	54.00	-3.26	AVG	
3	*	2414.900	92.73	6.62	99.35	54.00	45.35	AVG	No Limit
4	X	2428.600	100.14	6.61	106.75	74.00	32.75	peak	No Limit

Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2427MHz

Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		4853.933	47.68	3.64	51.32	74.00	-22.68	peak	
2	*	4853.958	43.72	3.64	47.36	54.00	-6.64	AVG	

Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2427MHz

Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2390.000	51.10	6.62	57.72	74.00	-16.28	peak	
2		2390.000	41.39	6.62	48.01	54.00	-5.99	AVG	
3	*	2416.200	92.10	6.62	98.72	54.00	44.72	AVG	No Limit
4	X	2418.100	95.52	6.61	102.13	74.00	28.13	peak	No Limit

Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2427MHz

Horizontal

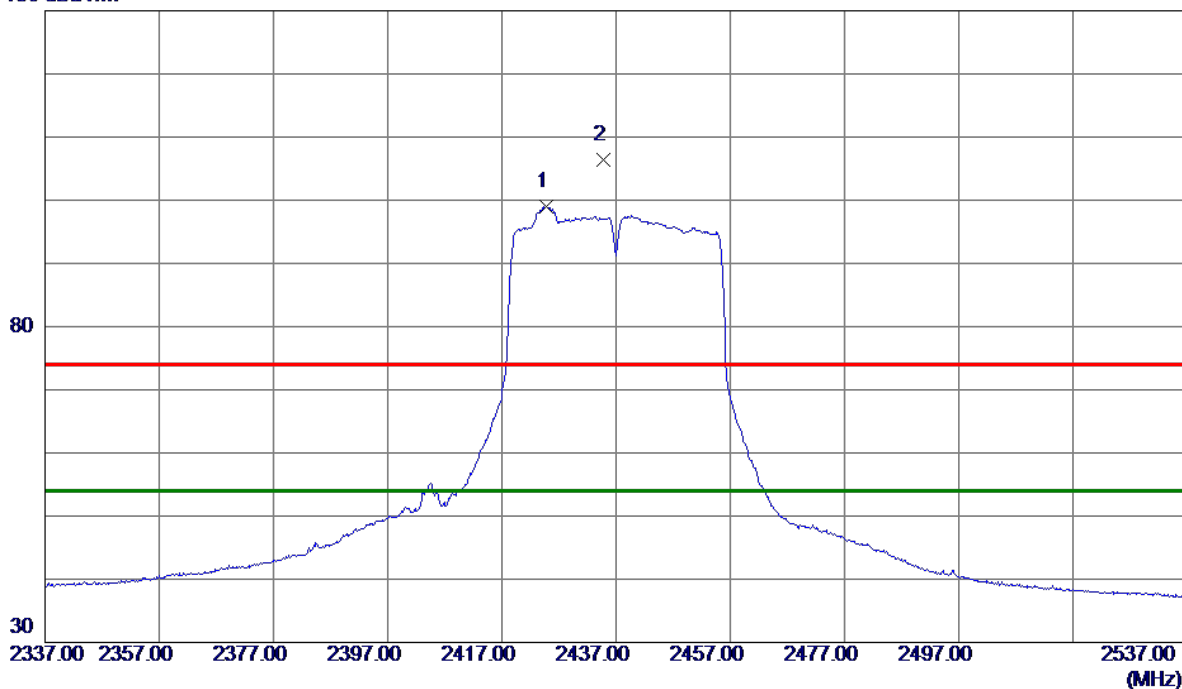


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	4854.007	36.37	3.64	40.01	54.00	-13.99	AVG	
2		4854.068	42.38	3.64	46.02	74.00	-27.98	peak	

Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2437 MHz

Vertical

130 dBuV/m

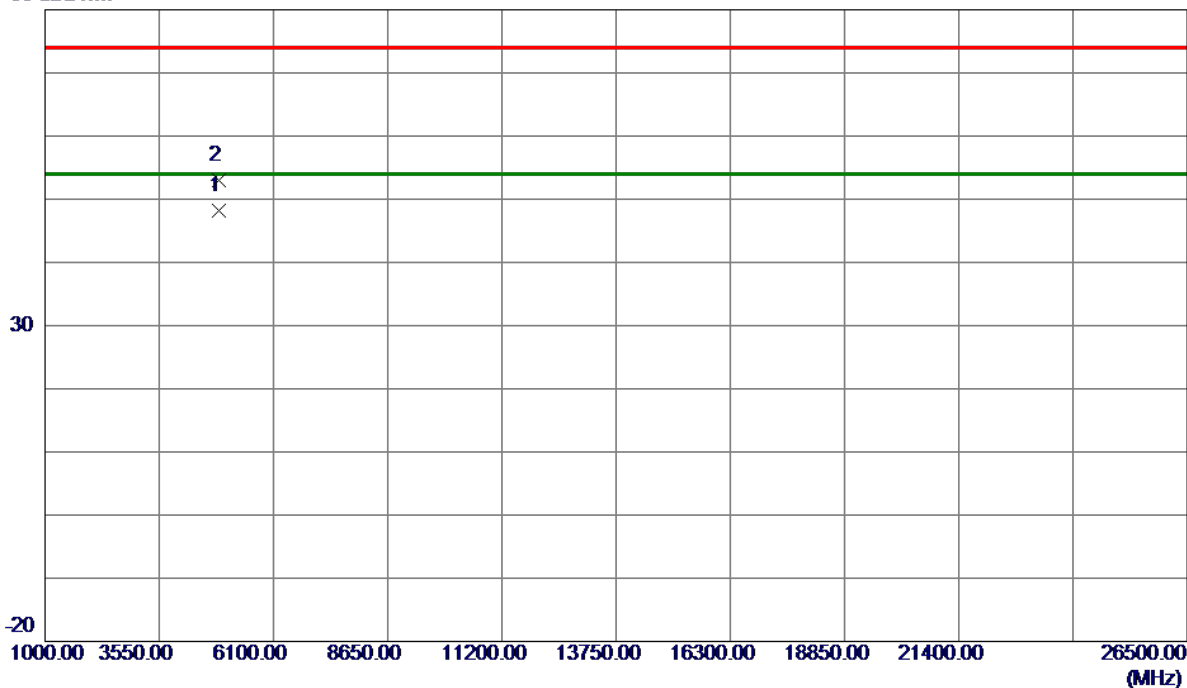


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	2424.8000	92.41	6.62	99.03	54.00	45.03	AVG	No Limit
2	2434.7000	99.86	6.61	106.47	74.00	32.47	Peak	No Limit

Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2437 MHz

Vertical

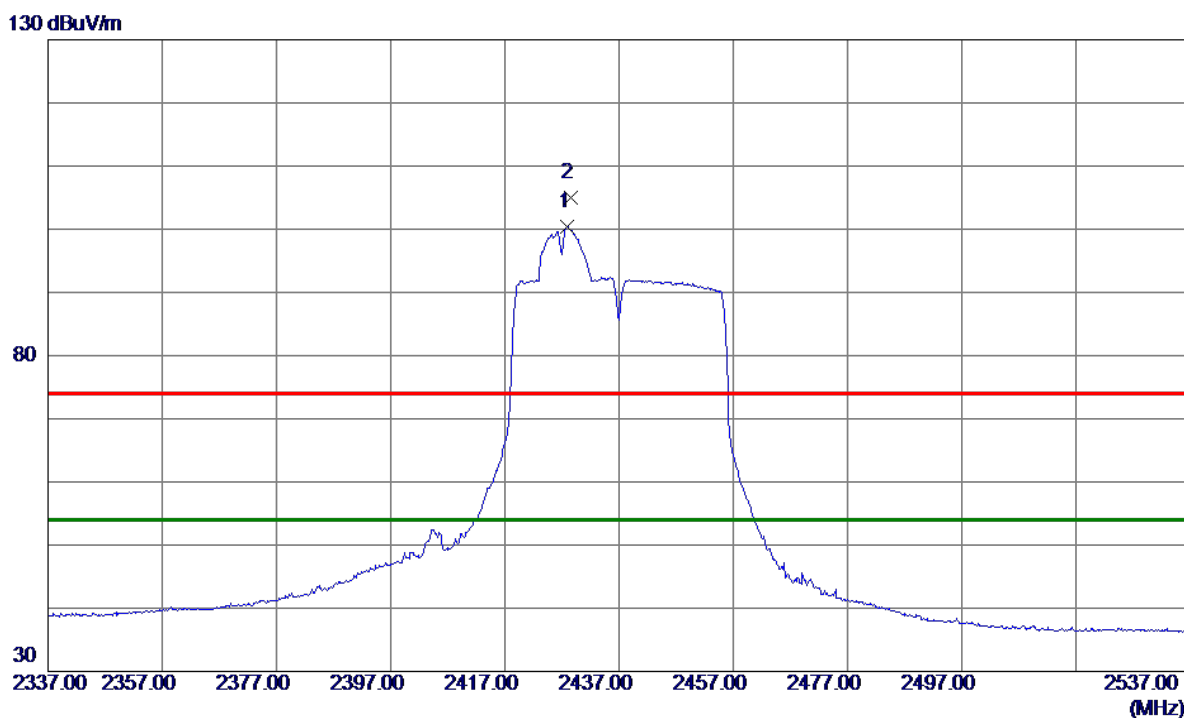
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4873.9490	44.57	3.68	48.25	54.00	-5.75	AVG	
2	4873.9980	49.36	3.68	53.04	74.00	-20.96	Peak	

Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2437 MHz

Horizontal

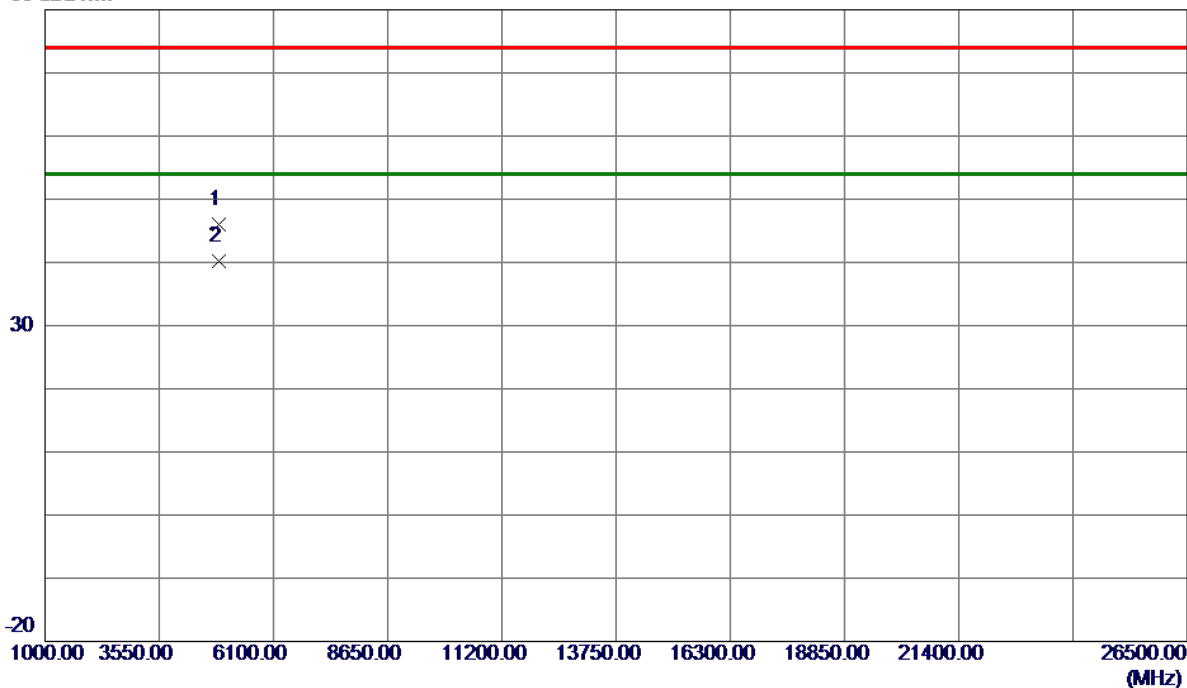


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	2428.0000	93.80	6.62	100.42	54.00	46.42	AVG	No Limit
2	2428.6000	98.38	6.62	105.00	74.00	31.00	Peak	No Limit

Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2437 MHz

Horizontal

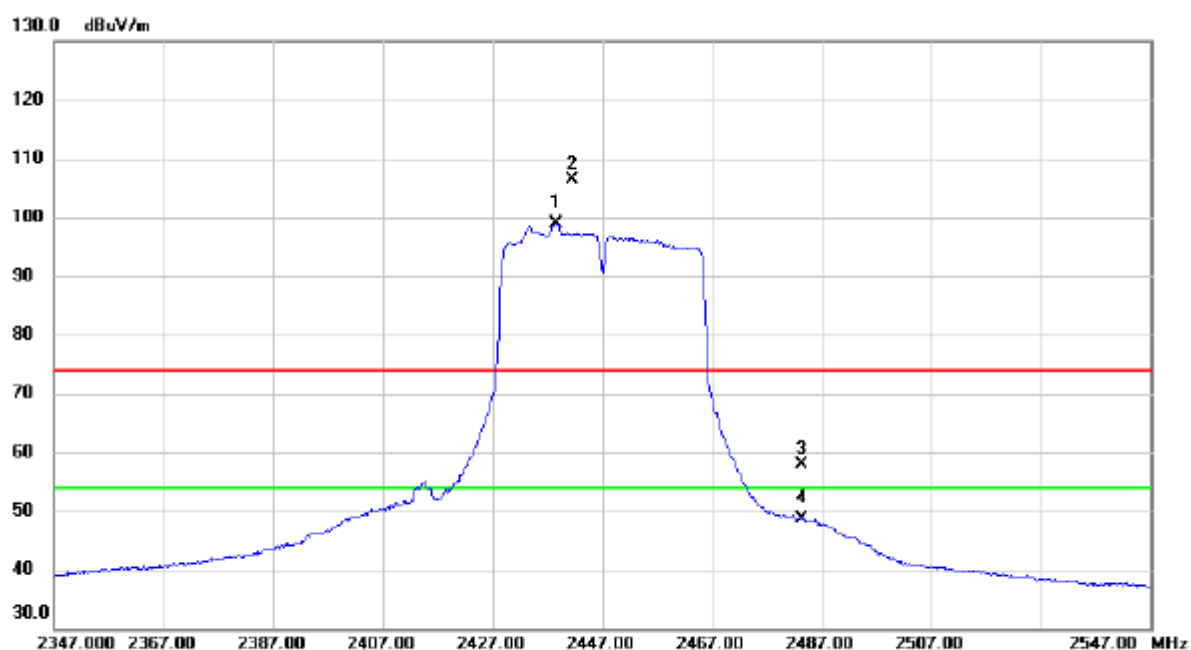
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4873.8080	42.32	3.68	46.00	74.00	-28.00	Peak	
2 *	4873.9300	36.54	3.68	40.22	54.00	-13.78	AVG	

Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2447MHz

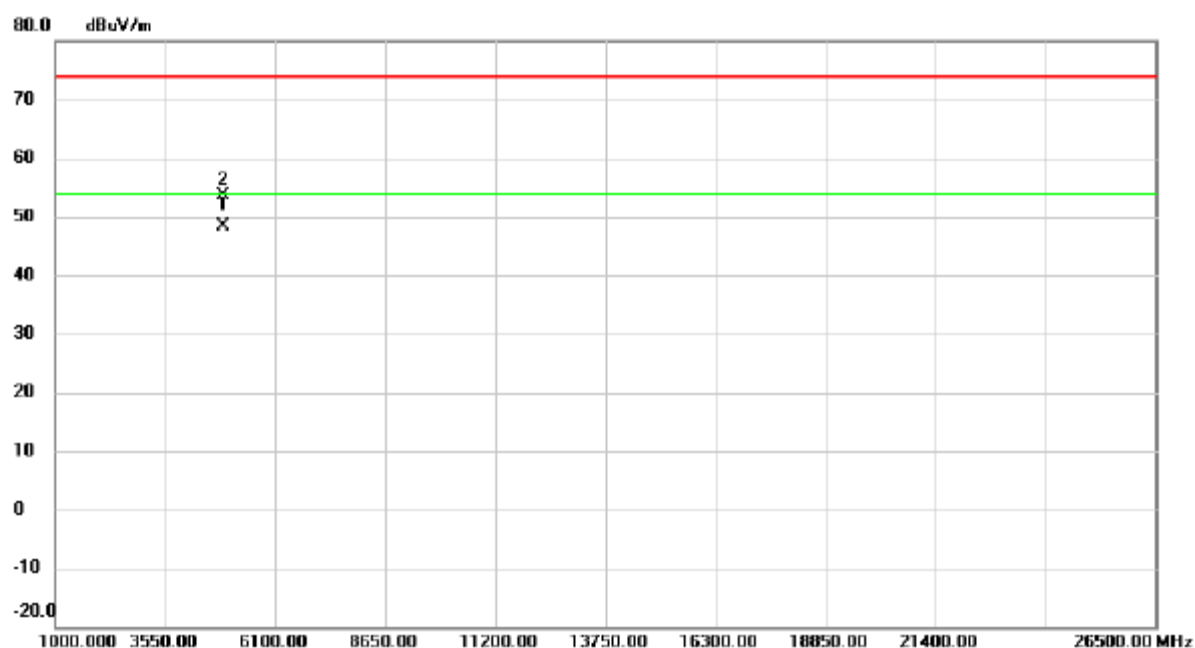
Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	2438.600	92.25	6.62	98.87	54.00	44.87	AVG	No Limit
2	X	2441.500	99.68	6.61	106.29	74.00	32.29	peak	No Limit
3		2483.500	51.35	6.61	57.96	74.00	-16.04	peak	
4		2483.500	42.00	6.61	48.61	54.00	-5.39	AVG	

Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2447MHz

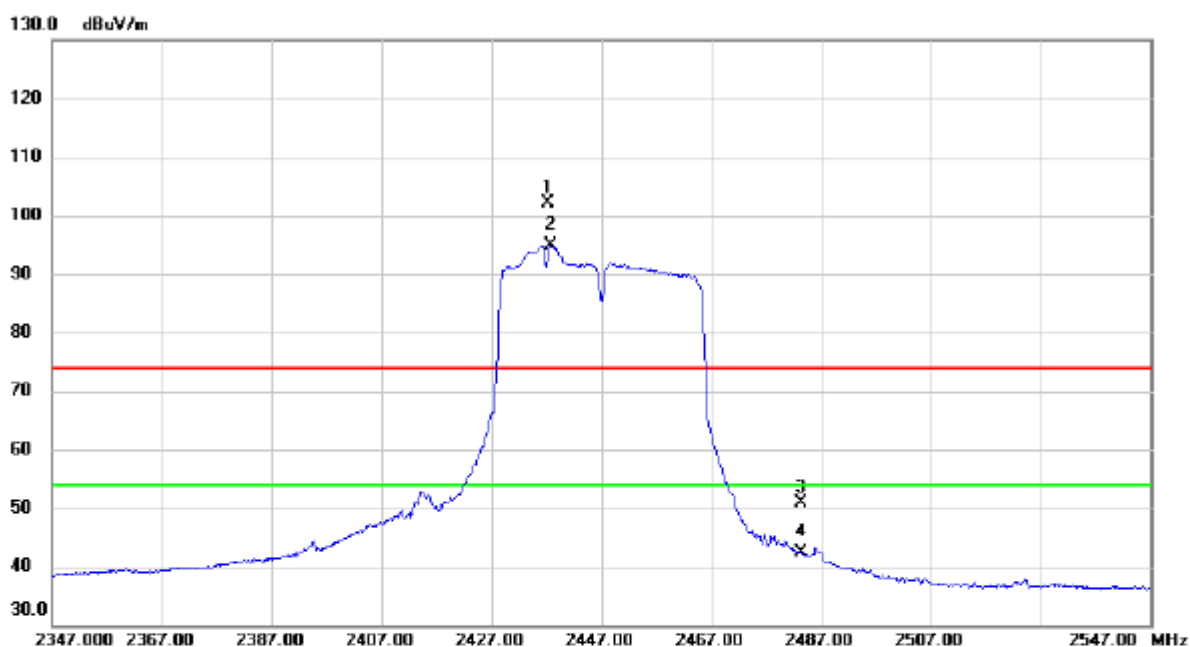
Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	4893.893	44.57	3.73	48.30	54.00	-5.70	AVG	
2		4894.022	49.79	3.73	53.52	74.00	-20.48	peak	

Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2447MHz

Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	2437.200	95.46	6.62	102.08	74.00	28.08	peak	No Limit
2	*	2437.800	88.35	6.62	94.97	54.00	40.97	AVG	No Limit
3		2483.500	44.18	6.61	50.79	74.00	-23.21	peak	
4		2483.500	35.69	6.61	42.30	54.00	-11.70	AVG	

Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2447MHz

Horizontal

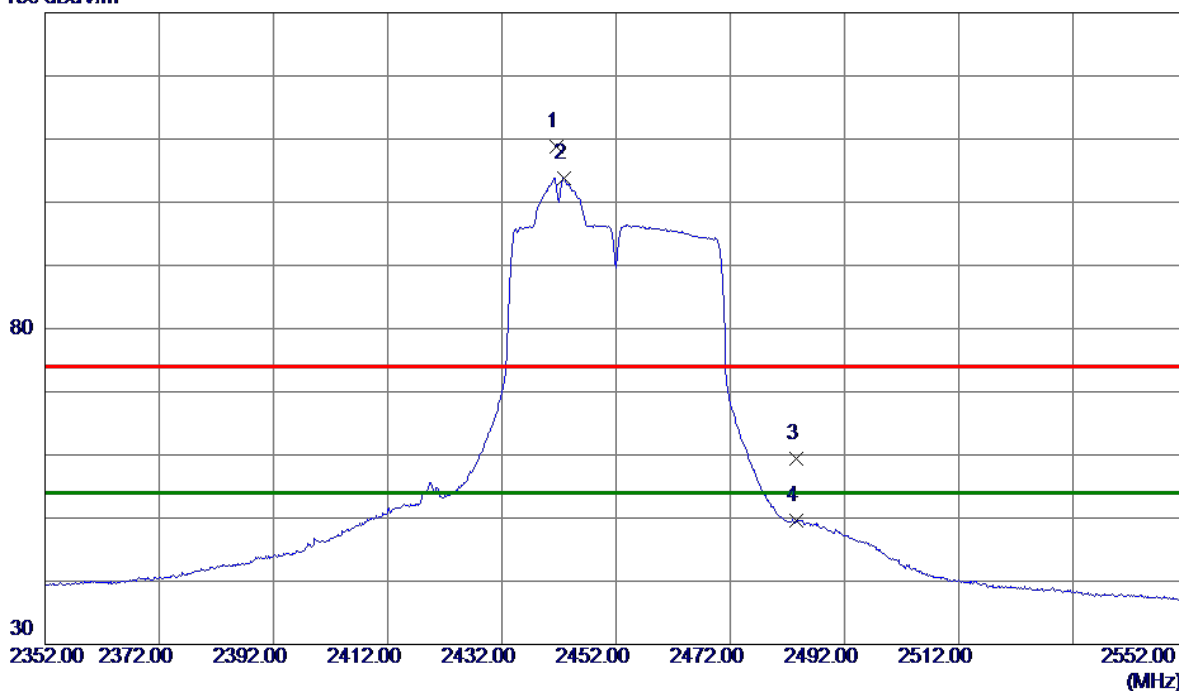


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	4893.944	35.14	3.73	38.87	54.00	-15.13	AVG	
2		4893.950	41.69	3.73	45.42	74.00	-28.58	peak	

Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2452MHz

Vertical

130 dBuV/m

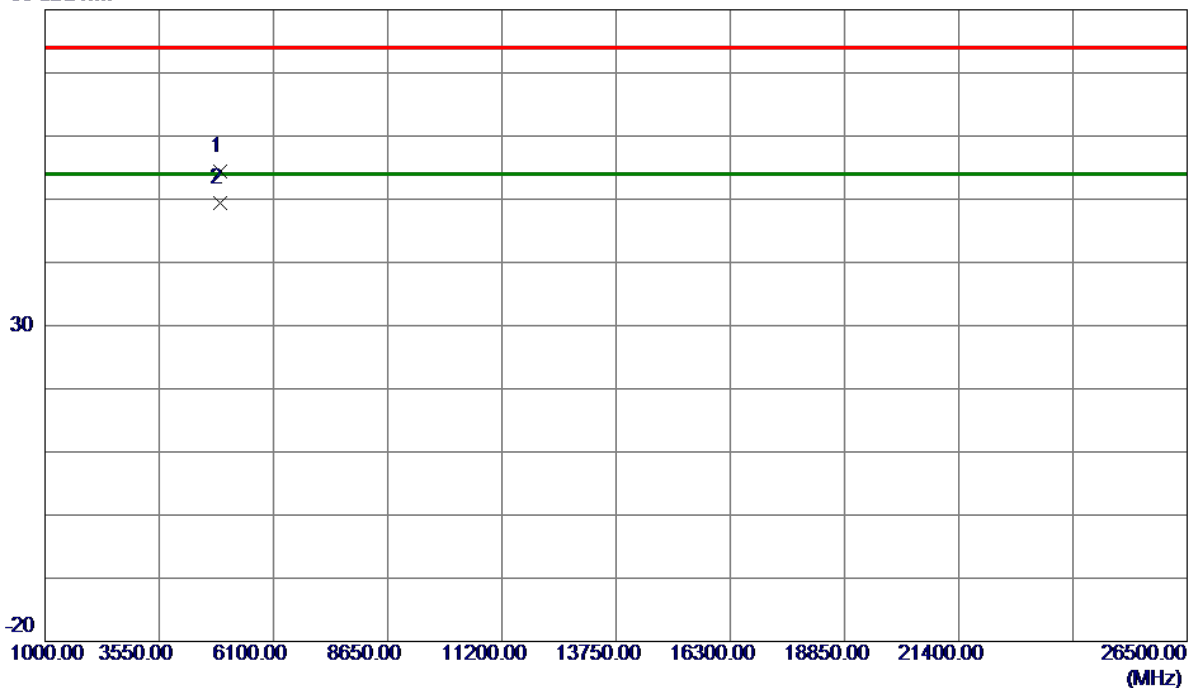


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2441.5000	102.15	6.61	108.76	74.00	34.76	Peak	No Limit
2 *	2442.8000	97.24	6.61	103.85	54.00	49.85	AVG	No Limit
3	2483.5000	52.74	6.61	59.35	74.00	-14.65	Peak	
4	2483.5000	42.94	6.61	49.55	54.00	-4.45	AVG	

Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2452MHz

Vertical

80 dBuV/m

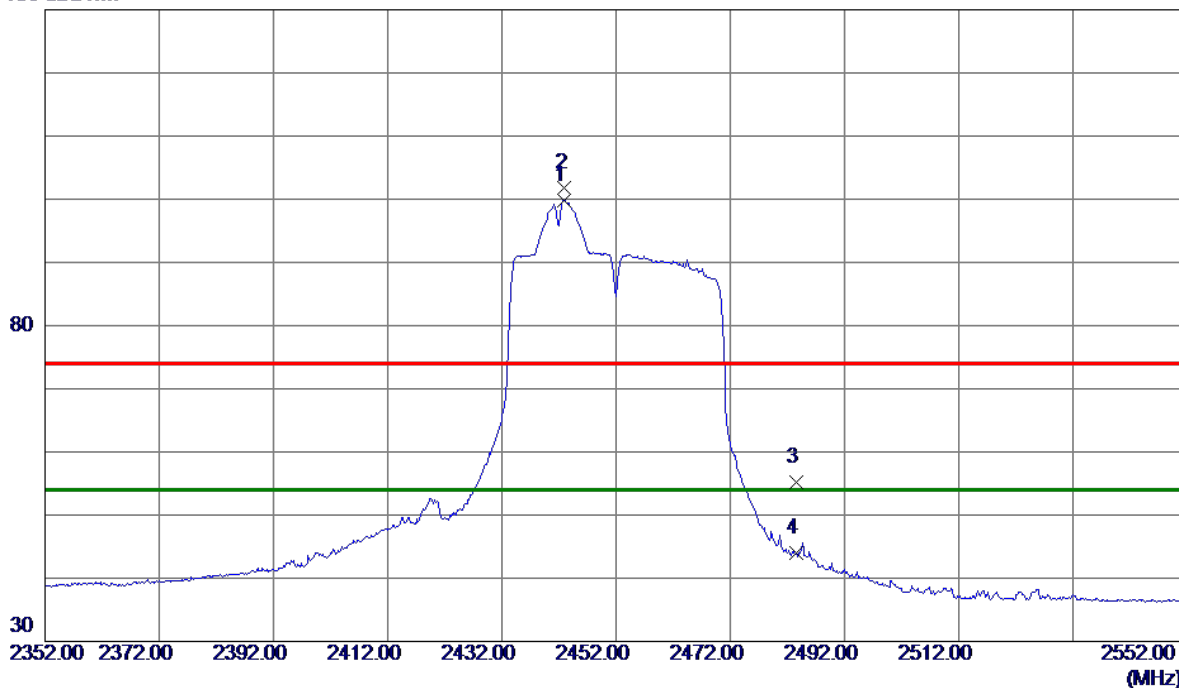


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4903.8920	50.65	3.75	54.40	74.00	-19.60	Peak	
2 *	4904.0210	45.68	3.75	49.43	54.00	-4.57	AVG	

Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2452MHz

Horizontal

130 dBuV/m

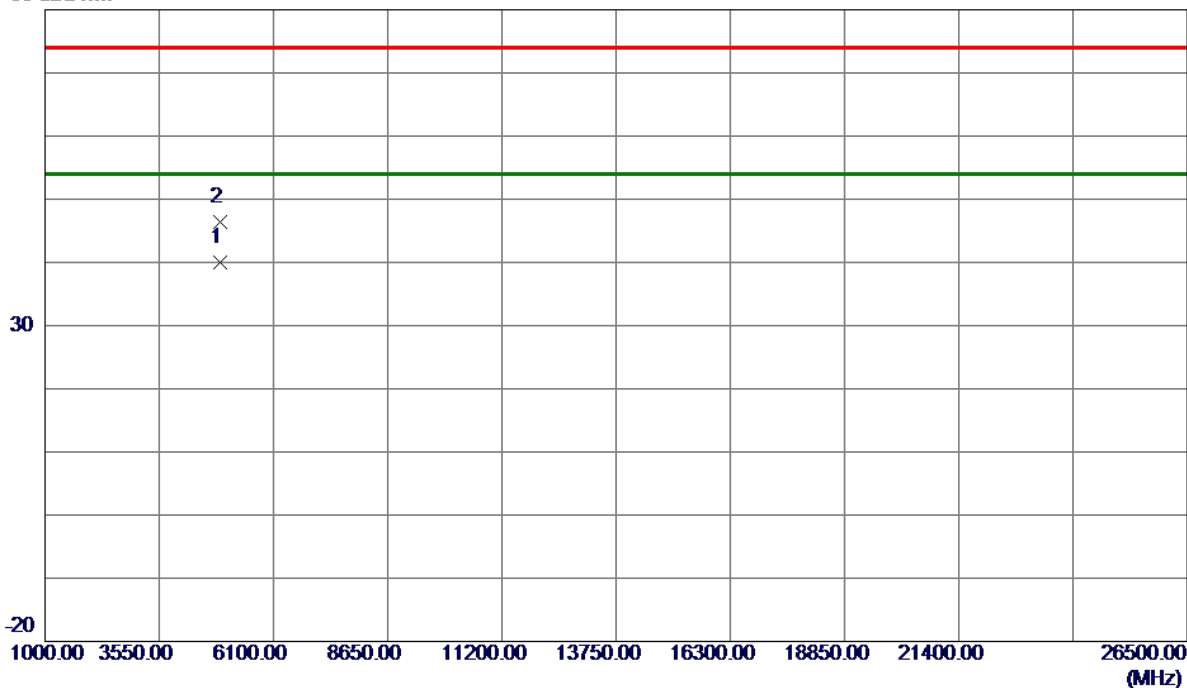


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	2442.8000	93.27	6.61	99.88	54.00	45.88	AVG	No Limit
2	2443.0000	95.11	6.61	101.72	74.00	27.72	Peak	No Limit
3	2483.5000	48.56	6.61	55.17	74.00	-18.83	Peak	
4	2483.5000	37.31	6.61	43.92	54.00	-10.08	AVG	

Orthogonal Axis	X
Test Mode:	TX VHT-40M Mode 2452MHz

Horizontal

80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	4903.9640	36.29	3.75	40.04	54.00	-13.96	AVG	
2	4904.2990	42.57	3.75	46.32	74.00	-27.68	Peak	

TX B Mode_DUTY CYCLE

Duty cycle: TX 2412 MHz

Duty cycle = T_{ON} / T_{Total}

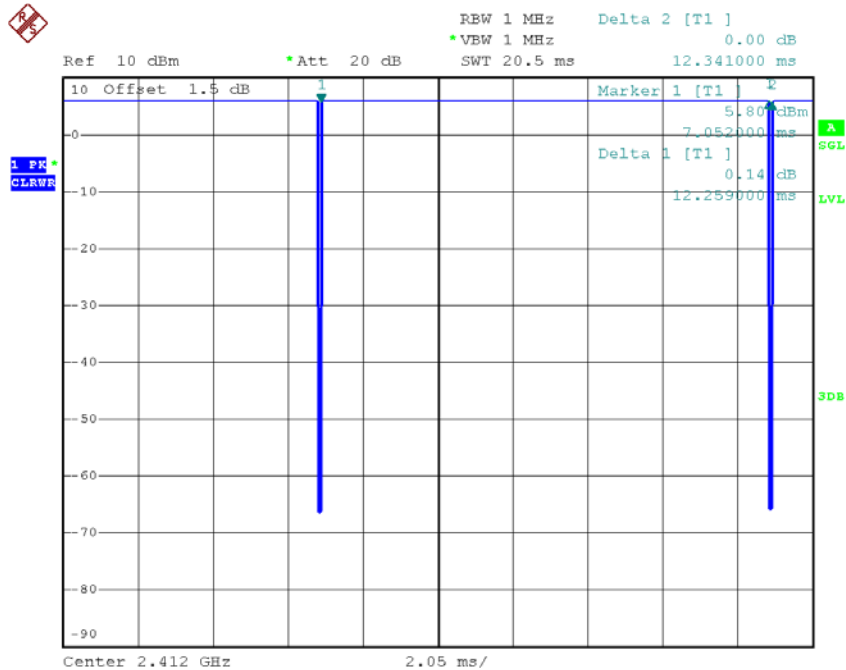
T_{ON} : 12.259 msec

T_{Total} : 12.341 msec

Duty cycle: 99.34%

Duty Factor = $10 \log(1/\text{Duty cycle})$

Duty Factor = 0.03



Date: 23.AUG.2018 10:06:00

Note: The duty cycle is $\geq 98\%$ no need to calculated as Duty Factor.

TX G Mode_DUTY CYCLE

Duty cycle: TX 2412 MHz

Duty cycle = T_{ON} / T_{Total}

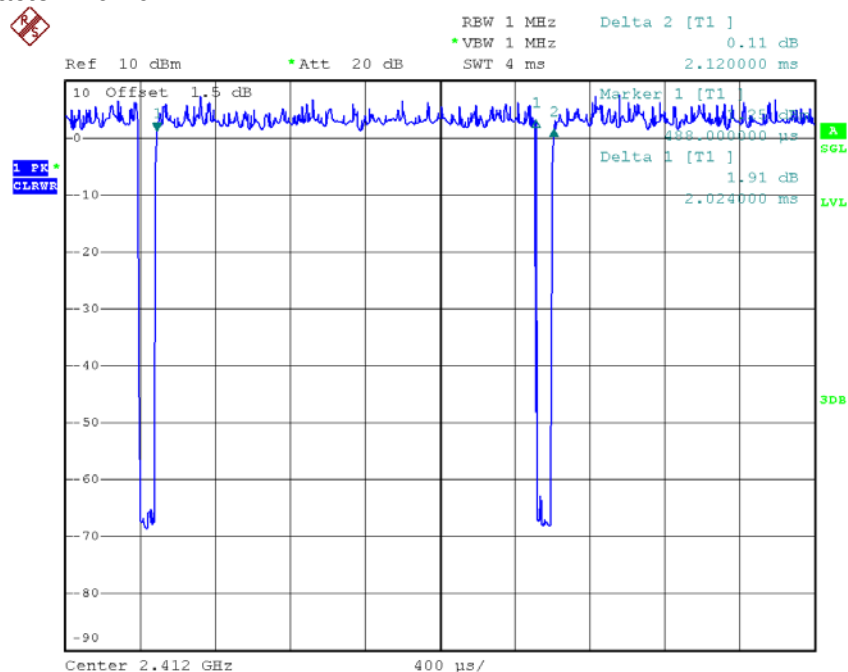
T_{ON} : 2.024msec

T_{Total} : 2.120 msec

Duty cycle: 95.47%

Duty Factor = $10 \log(1/\text{Duty cycle})$

Duty Factor = 0.20



Date: 23.AUG.2018 10:06:15

Note: The EUT was programmed to be in continually transmitting mode and the transmit duty cycle < 98 %, so, the output power and power density should be calculated as

Output Power = Measured power + Duty factor

Power Spectral Density = Measured density + Duty factor

TX N20 Mode_DUTY CYCLE

Duty cycle: TX 2412 MHz

Duty cycle = T_{ON} / T_{Total}

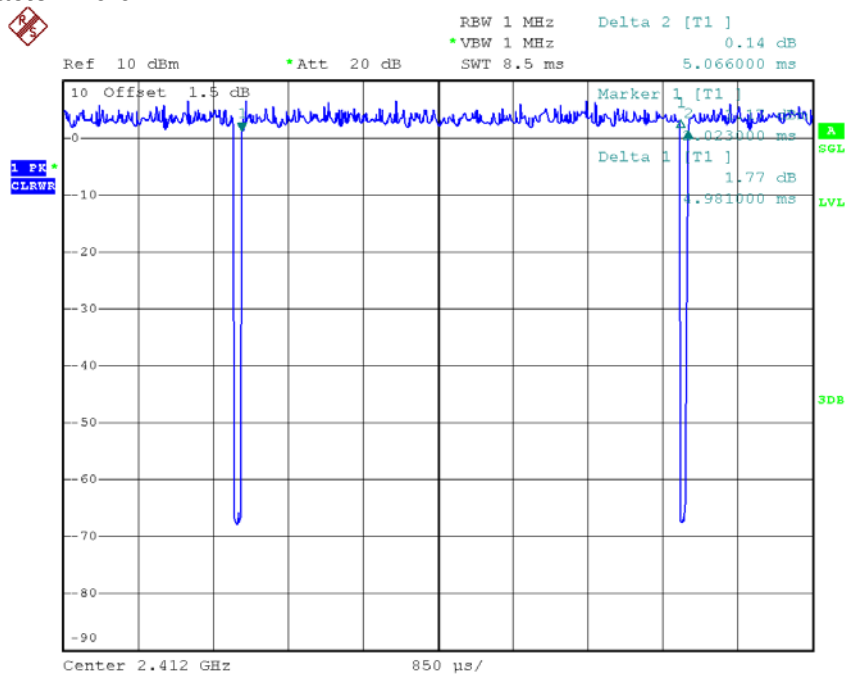
T_{ON} : 4.981 msec

T_{Total} : 5.066 msec

Duty cycle: 98.32%

Duty Factor = $10 \log(1/\text{Duty cycle})$

Duty Factor = 0.07



Date: 23.AUG.2018 10:06:29

Note: The duty cycle is $\geq 98\%$ no need to calculated as Duty Factor.

TX N40 Mode_DUTY CYCLE

Duty cycle: TX 2422MHz

Duty cycle = T_{ON} / T_{Total}

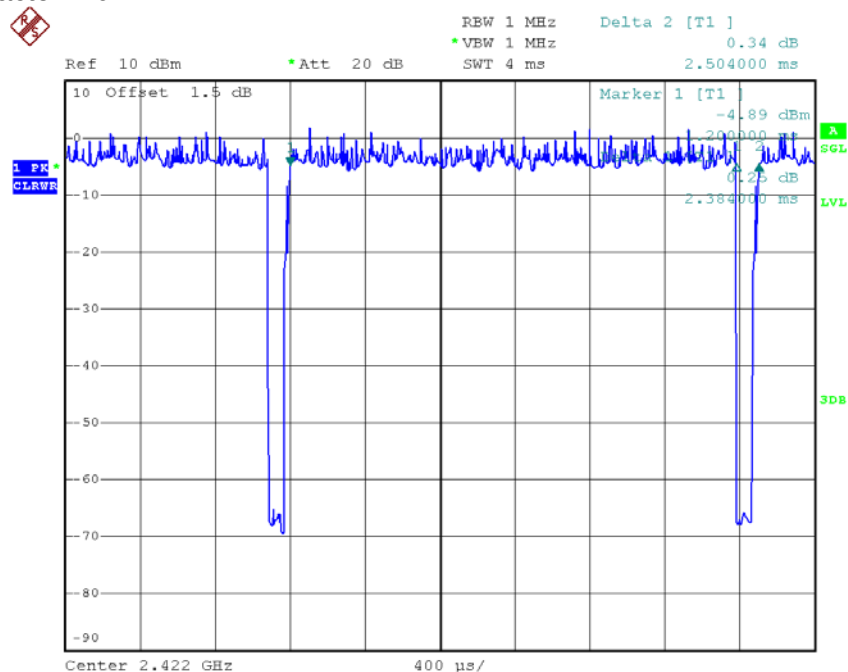
T_{ON} : 2.384 msec

T_{Total} : 2.504msec

Duty cycle: 95.21%

Duty Factor = $10 \log(1/\text{Duty cycle})$

Duty Factor = 0.21



Date: 23.AUG.2018 10:06:48

Note: The EUT was programmed to be in continually transmitting mode and the transmit duty cycle < 98 %, so, the output power and power density should be calculated as

Output Power = Measured power + Duty factor

Power Spectral Density = Measured density + Duty factor

TX VHT20 Mode_DUTY CYCLE

Duty cycle: TX 2412 MHz

Duty cycle = T_{ON} / T_{Total}

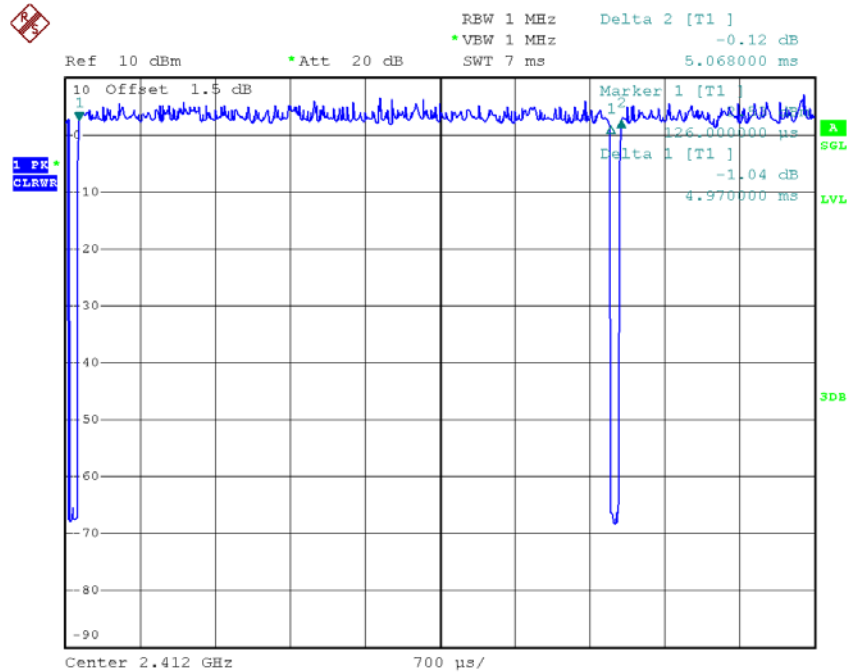
T_{ON} : 4.970 msec

T_{Total} : 5.068 msec

Duty cycle: 98.07%

Duty Factor = $10 \log(1/\text{Duty cycle})$

Duty Factor = 0.08



Date: 23.AUG.2018 10:08:03

Note: The duty cycle is $\geq 98\%$ no need to calculated as Duty Factor.

TX VHT40 Mode_DUTY CYCLE

Duty cycle: TX 2422MHz

Duty cycle = T_{ON} / T_{Total}

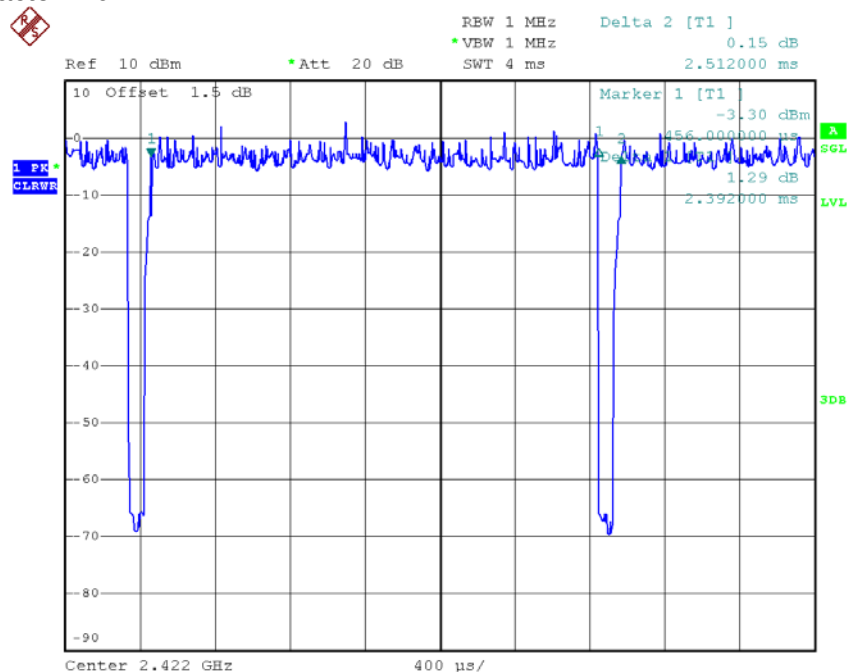
T_{ON} : 2.392 msec

T_{Total} : 2.512 msec

Duty cycle: 95.22%

Duty Factor = $10 \log(1/\text{Duty cycle})$

Duty Factor = 0.21



Date: 23.AUG.2018 10:08:21

Note: The EUT was programmed to be in continually transmitting mode and the transmit duty cycle < 98 %, so, the output power and power density should be calculated as

Output Power = Measured power + Duty factor

Power Spectral Density = Measured density + Duty factor

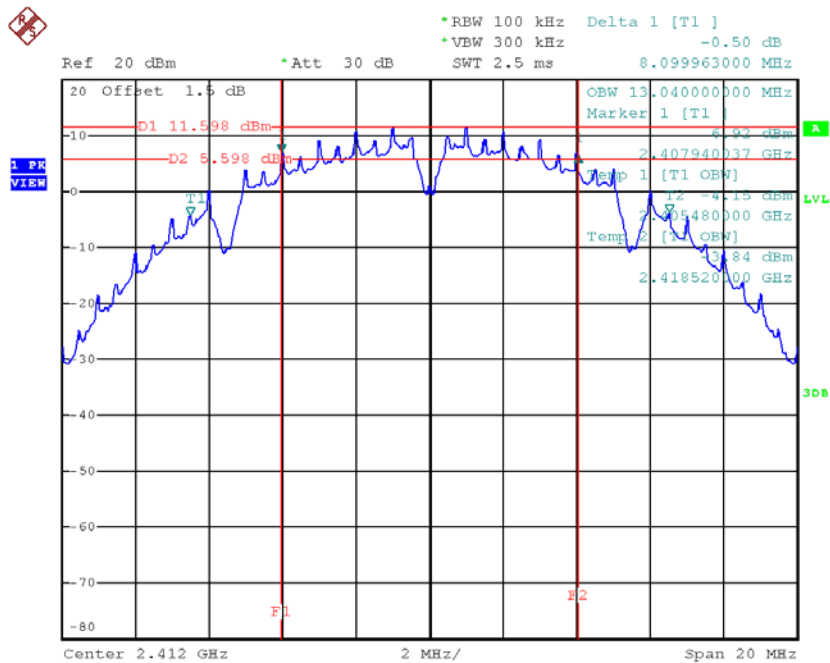
APPENDIX E - BANDWIDTH

Non-Beamforming

Test Mode : TX B Mode_CH01/06/11

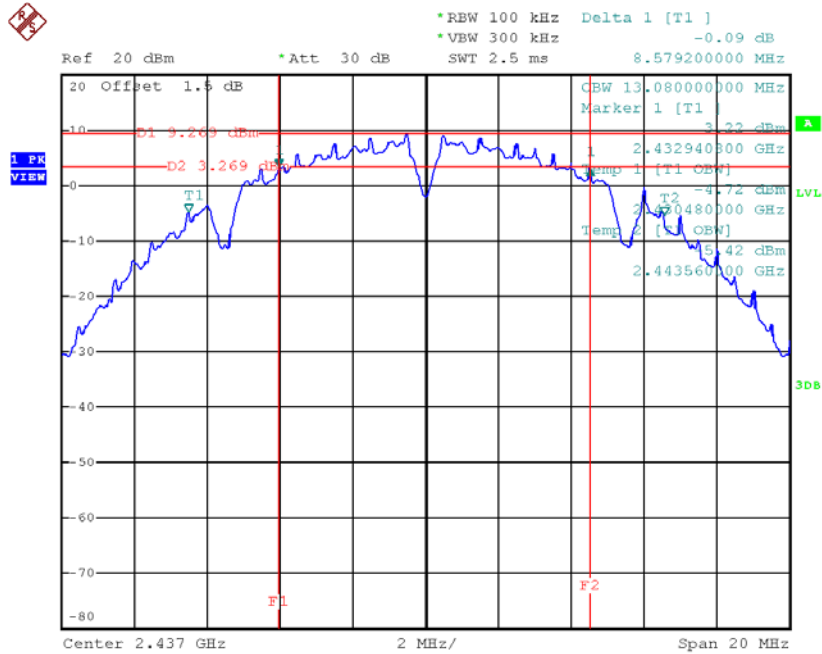
Frequency (MHz)	6dB Bandwidth (MHz)	Min. Limit (kHz)	Test Result
2412	8.10	500	Complies
2437	8.58	500	Complies
2462	9.08	500	Complies

TX CH01



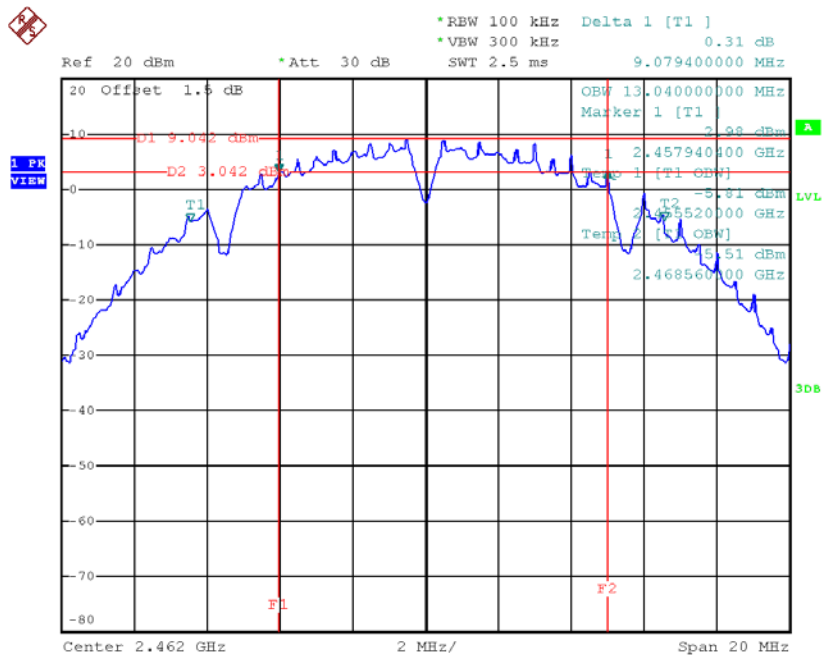
Date: 20.OCT.2018 00:54:30

TX CH06



Date: 20.OCT.2018 00:56:42

TX CH11

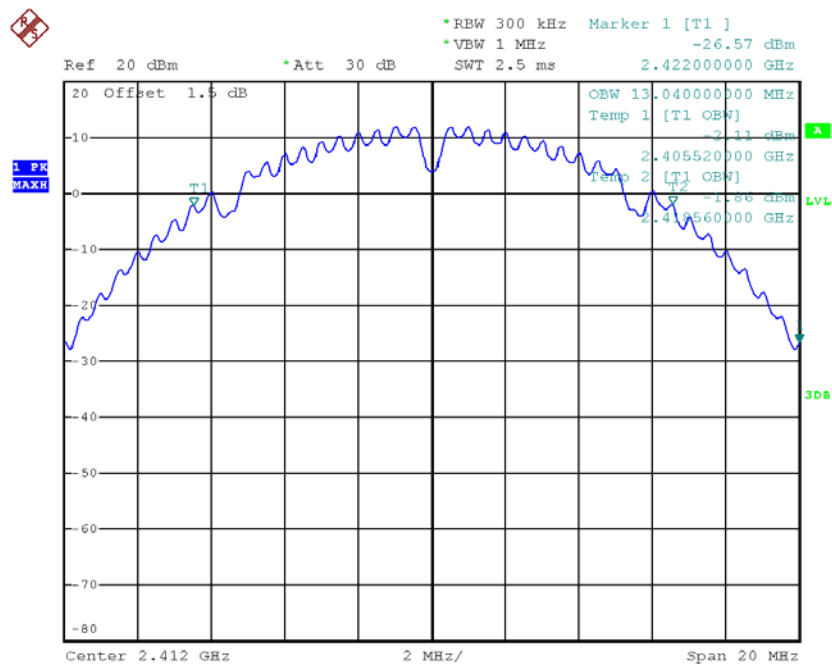


Date: 20.OCT.2018 00:58:05

Test Mode : TX B Mode_CH01/06/11

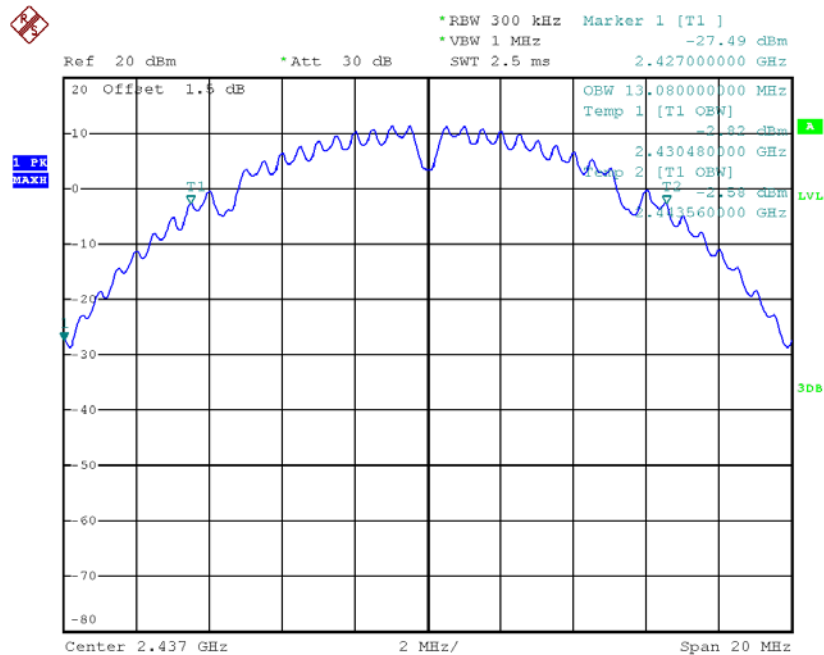
Frequency (MHz)	99% Occupied BW (MHz)	Min. Limit (kHz)	Test Result
2412	13.04	500	Complies
2437	13.08	500	Complies
2462	13.04	500	Complies

TX CH01



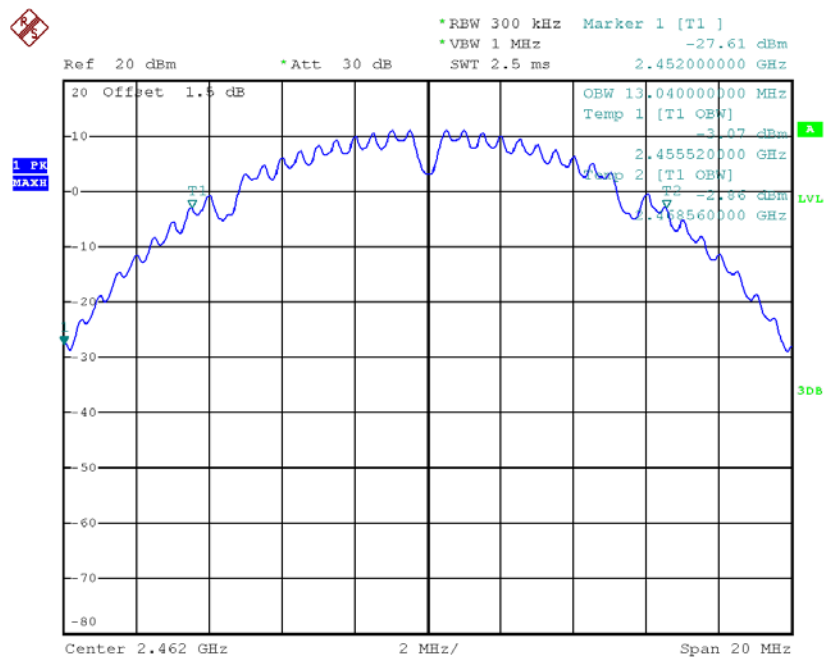
Date: 17.OCT.2018 00:23:40

TX CH06



Date: 17.OCT.2018 00:24:32

TX CH11

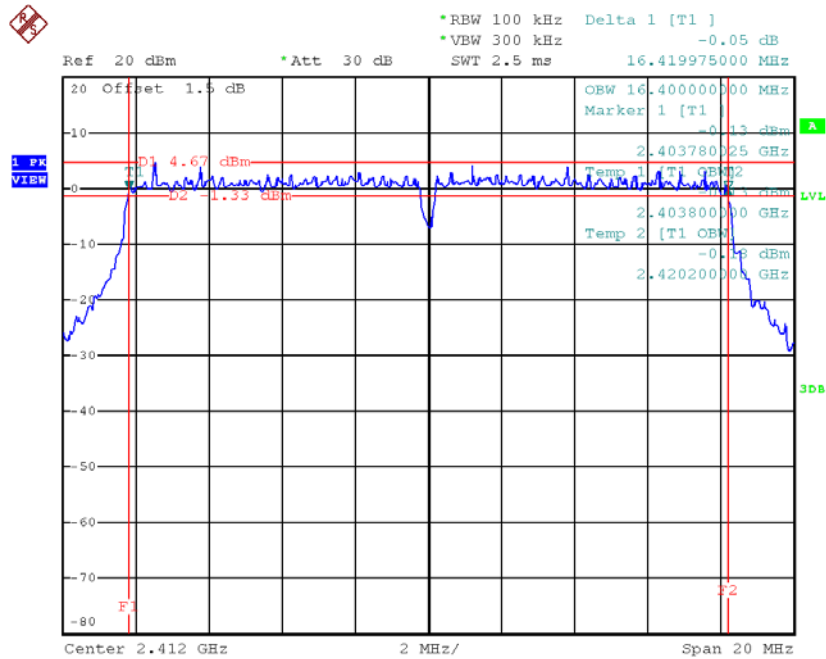


Date: 17.OCT.2018 00:25:20

Test Mode: TX G Mode_CH01/06/11

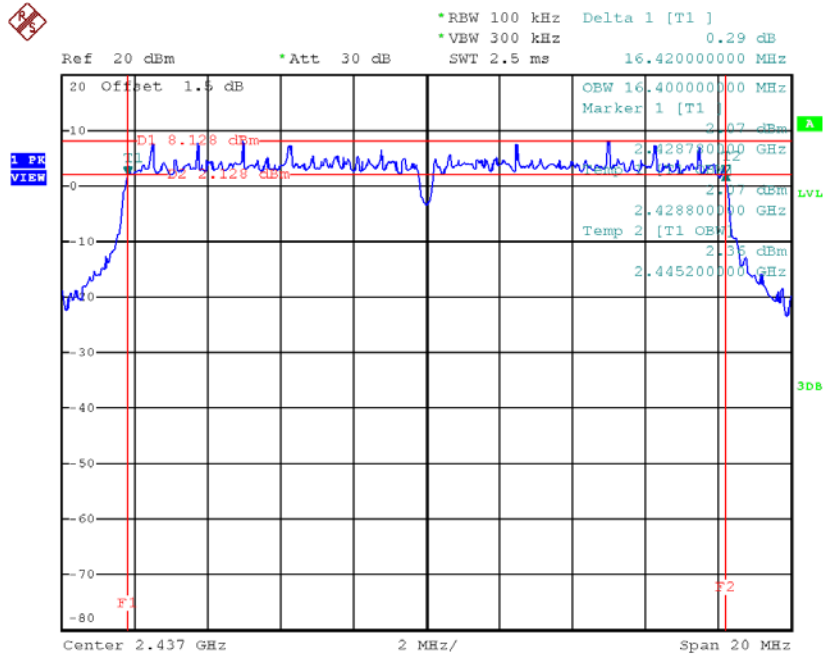
Frequency (MHz)	6dB Bandwidth (MHz)	Min. Limit (kHz)	Test Result
2412	16.42	500	Complies
2437	16.42	500	Complies
2462	16.42	500	Complies

TX CH01



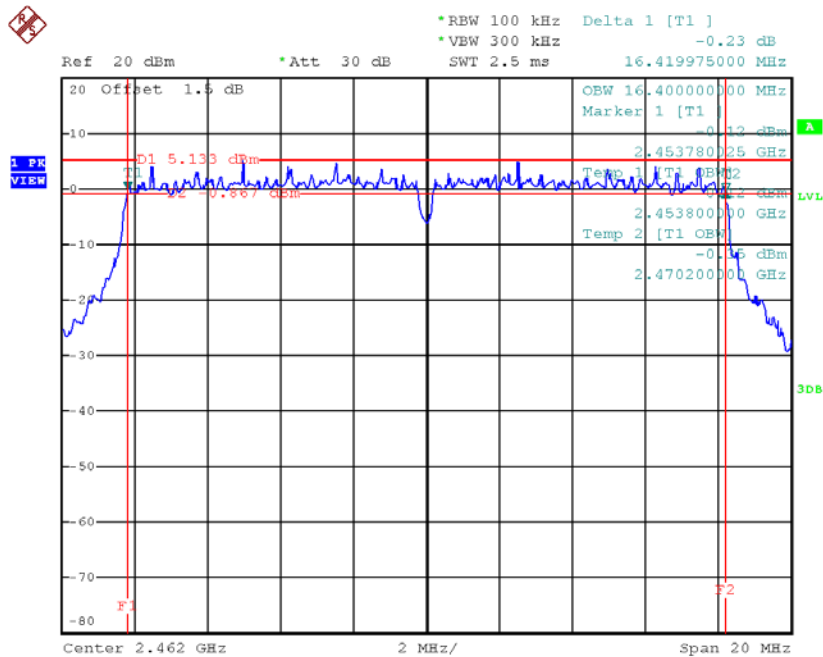
Date: 20.OCT.2018 00:58:52

TX CH06



Date: 20.OCT.2018 01:02:15

TX CH11

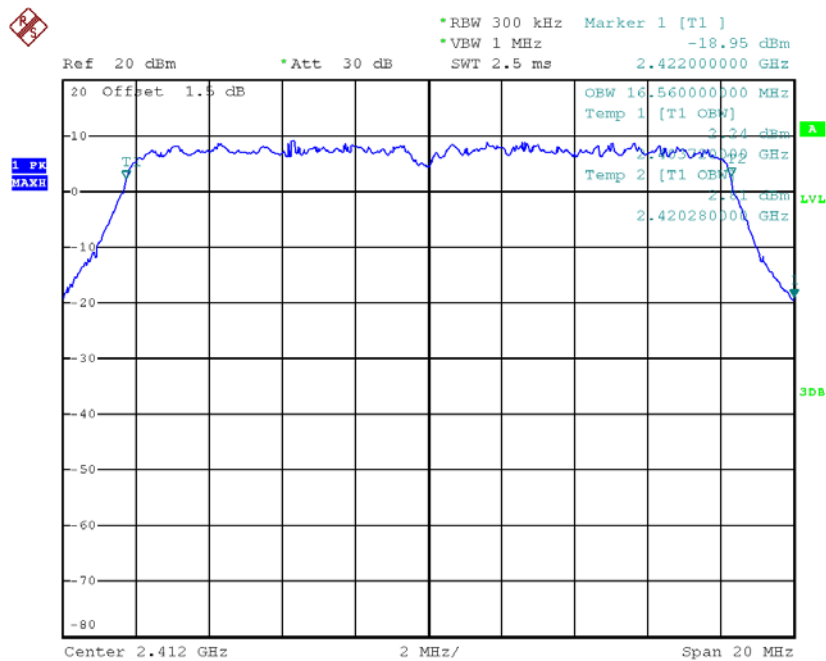


Date: 20.OCT.2018 01:03:06

Test Mode: TX G Mode_CH01/06/11

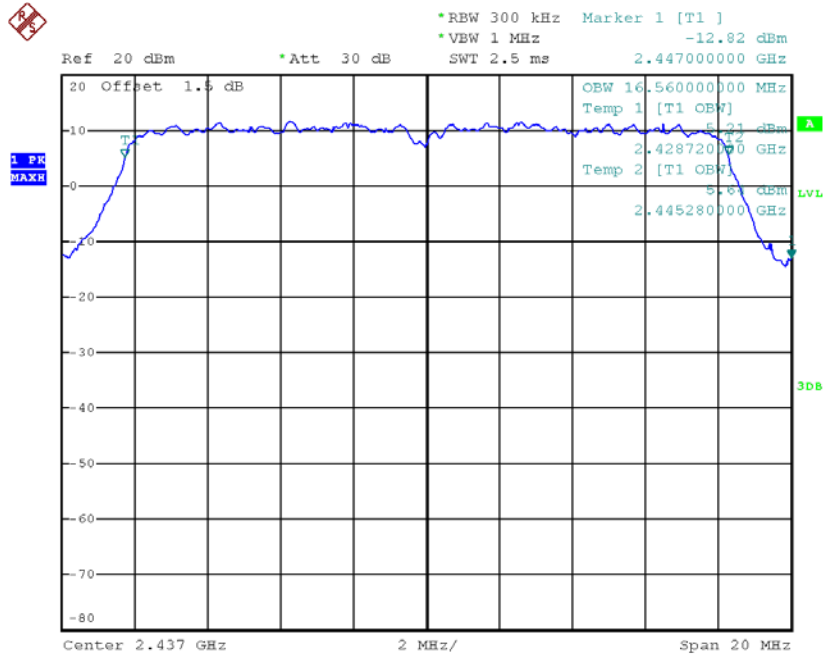
Frequency (MHz)	99% Occupied BW (MHz)	Min. Limit (kHz)	Test Result
2412	16.56	500	Complies
2437	16.56	500	Complies
2462	16.56	500	Complies

TX CH01



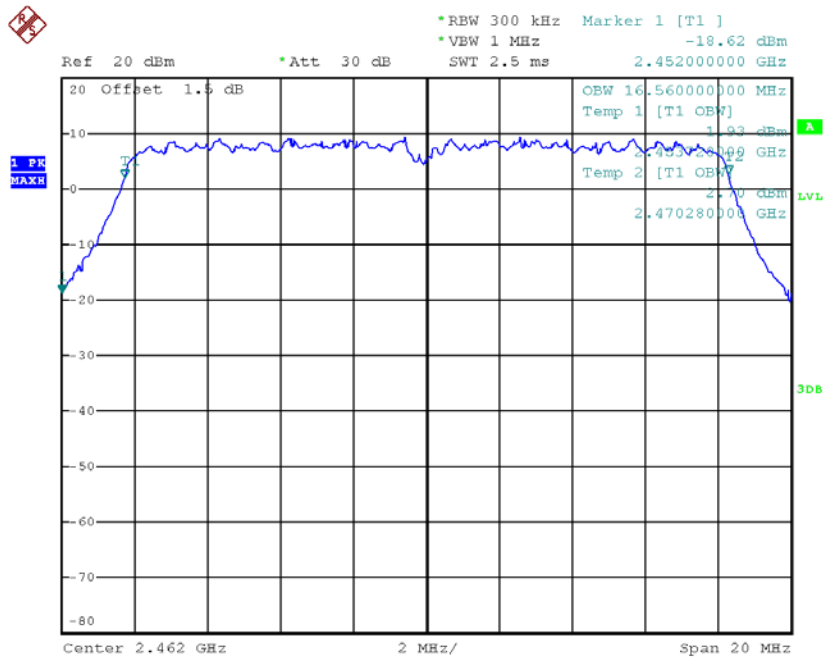
Date: 17.OCT.2018 00:27:03

TX CH06



Date: 17.OCT.2018 00:28:17

TX CH11

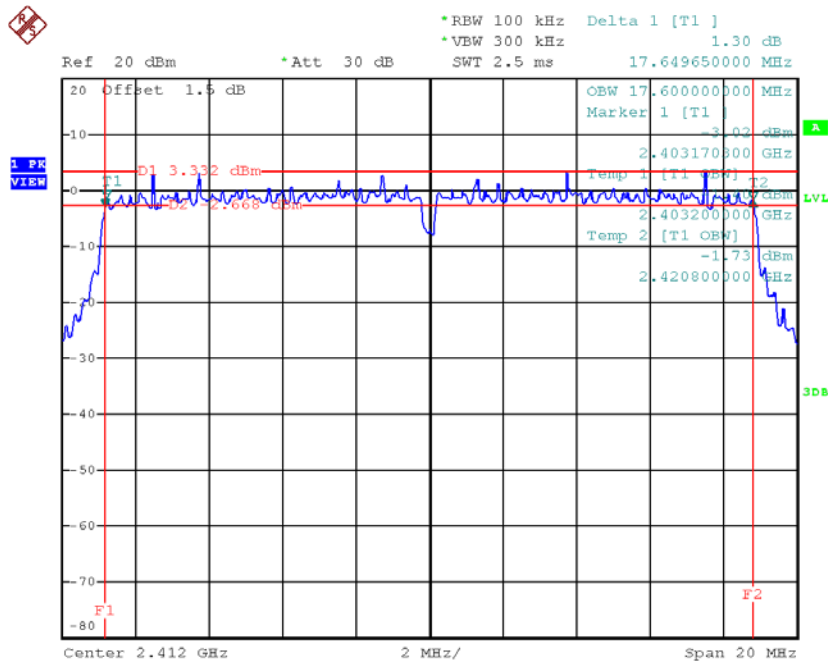


Date: 17.OCT.2018 00:28:47

Test Mode : TX N-20MHz Mode_CH01/06/11

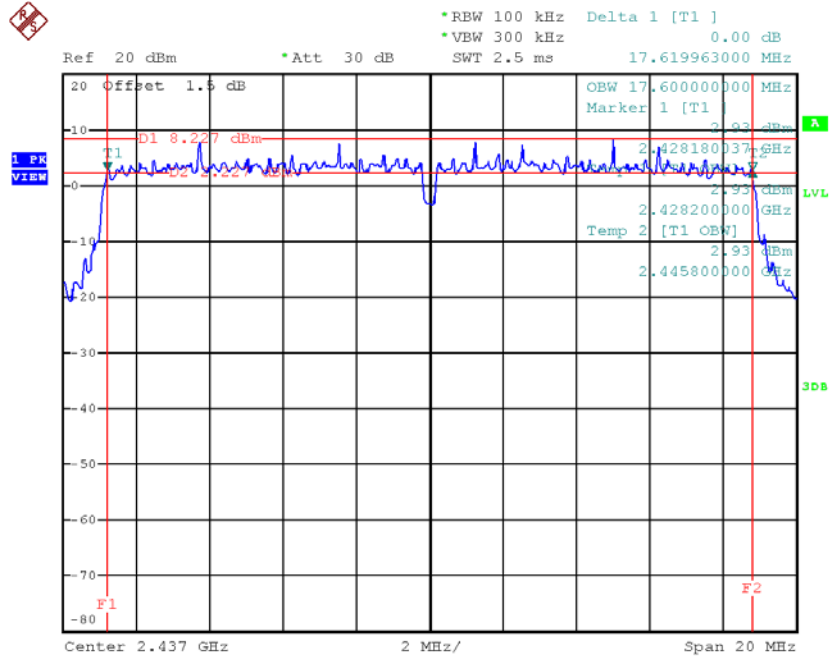
Frequency (MHz)	6dB Bandwidth (MHz)	Min. Limit (kHz)	Test Result
2412	17.65	500	Complies
2437	17.62	500	Complies
2462	17.68	500	Complies

TX CH01



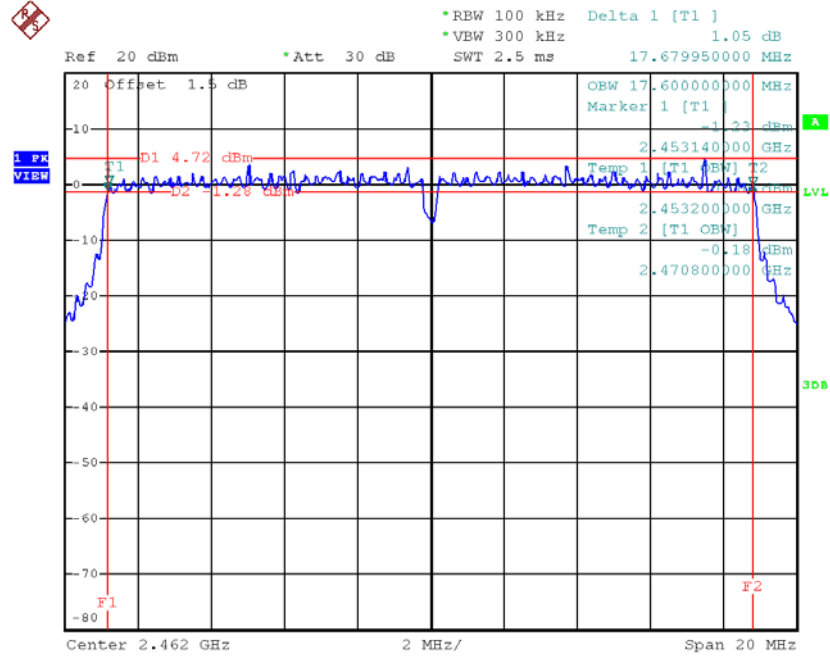
Date: 20.OCT.2018 01:03:59

TX CH06



Date: 20.OCT.2018 01:04:46

TX CH11

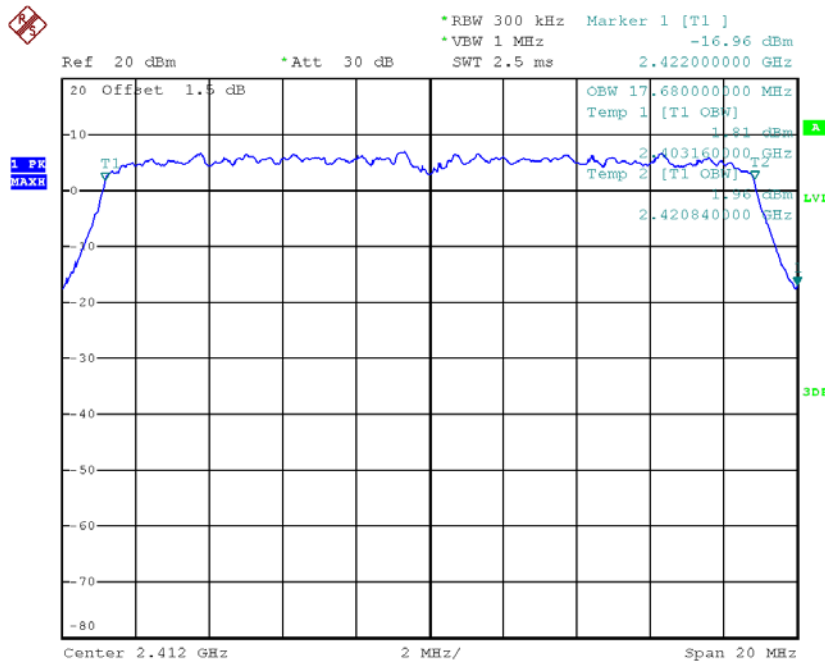


Date: 20.OCT.2018 01:05:23

Test Mode : TX N-20MHz Mode_CH01/06/11

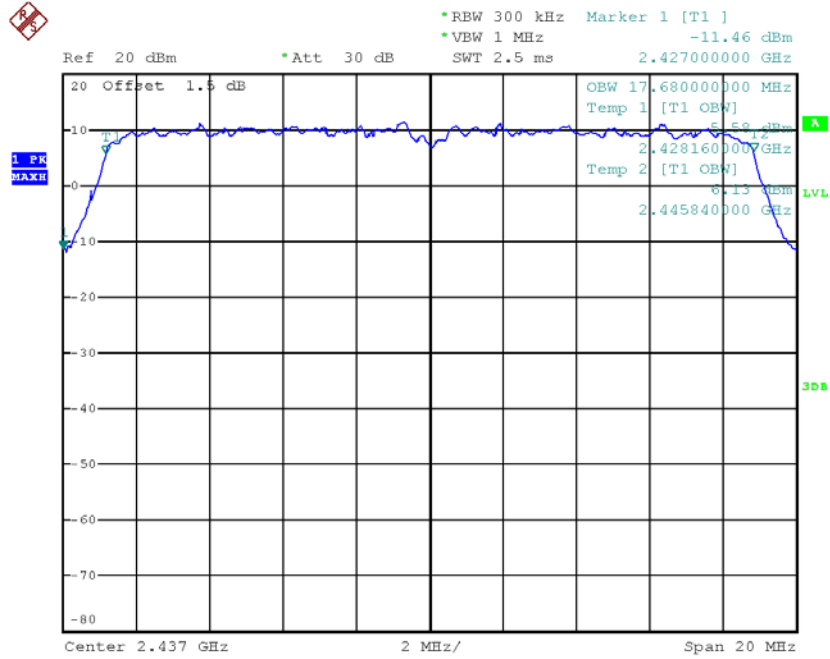
Frequency (MHz)	99% Occupied BW (MHz)	Min. Limit (kHz)	Test Result
2412	17.68	500	Complies
2437	17.68	500	Complies
2462	17.68	500	Complies

TX CH01



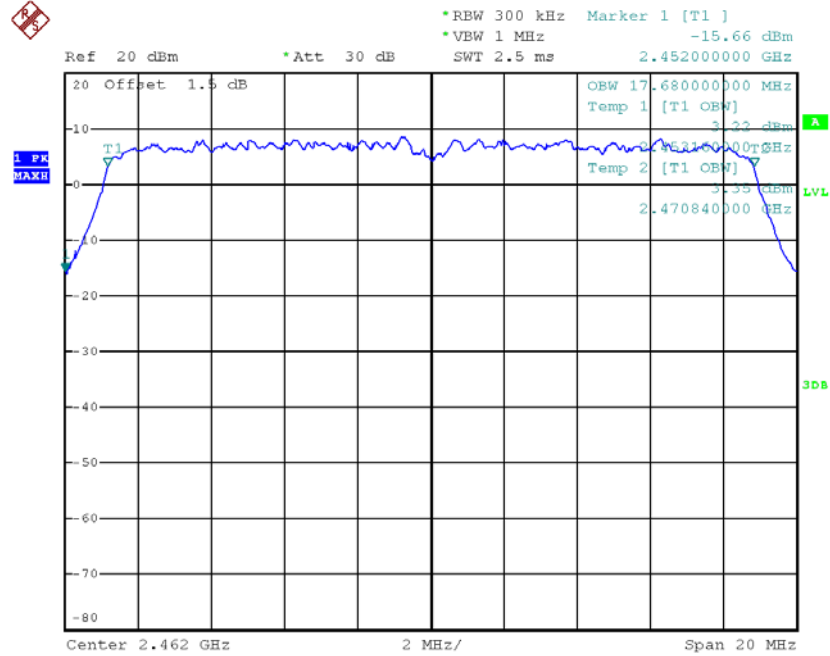
Date: 17.OCT.2018 00:29:43

TX CH06



Date: 17.OCT.2018 00:30:21

TX CH11

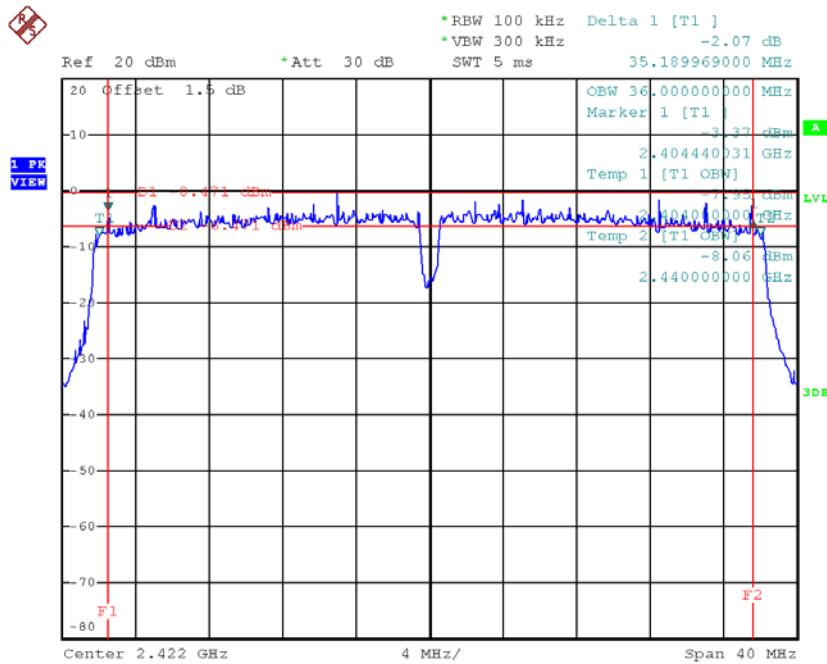


Date: 17.OCT.2018 00:31:01

Test Mode : TX N-40MHz Mode_CH03/06/09

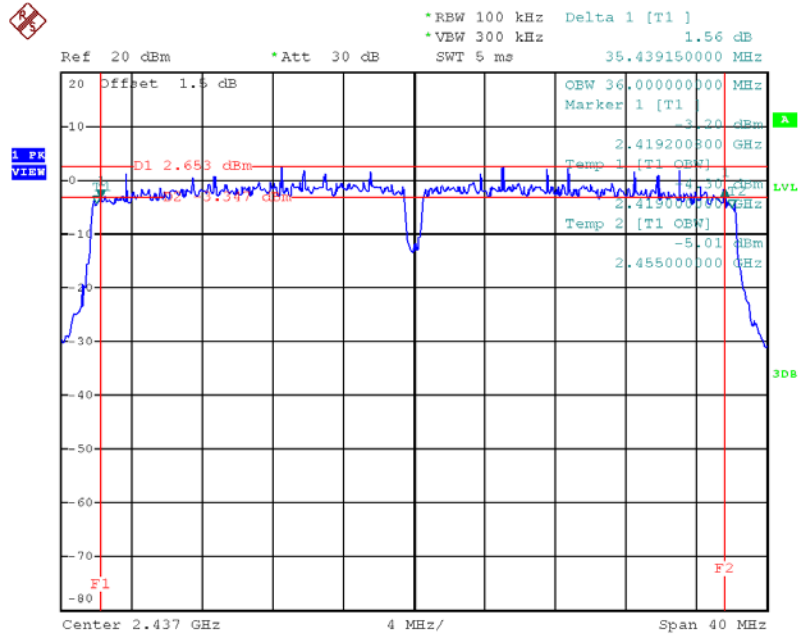
Frequency (MHz)	6dB Bandwidth (MHz)	Min. Limit (kHz)	Test Result
2422	35.19	500	Complies
2437	35.44	500	Complies
2452	35.19	500	Complies

TX CH03



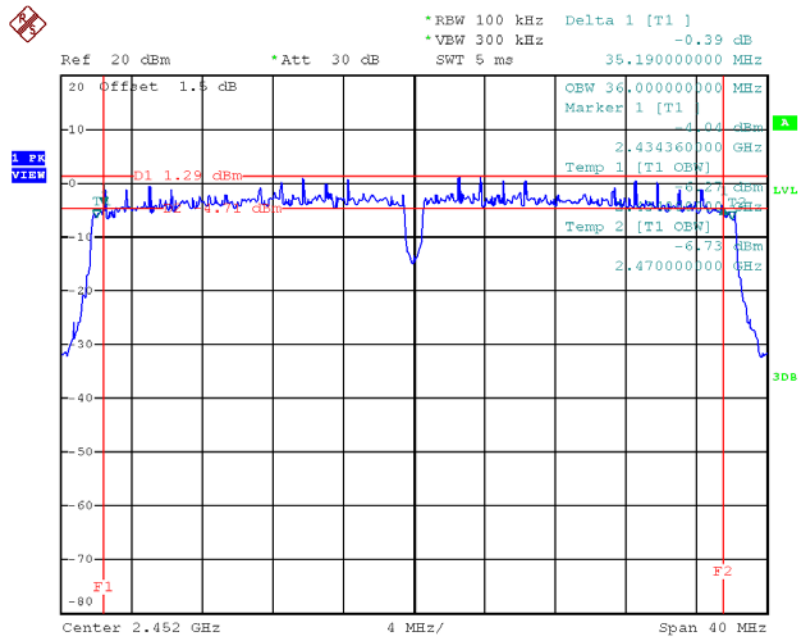
Date: 20.OCT.2018 01:06:06

TX CH06



Date: 20.OCT.2018 01:06:43

TX CH09

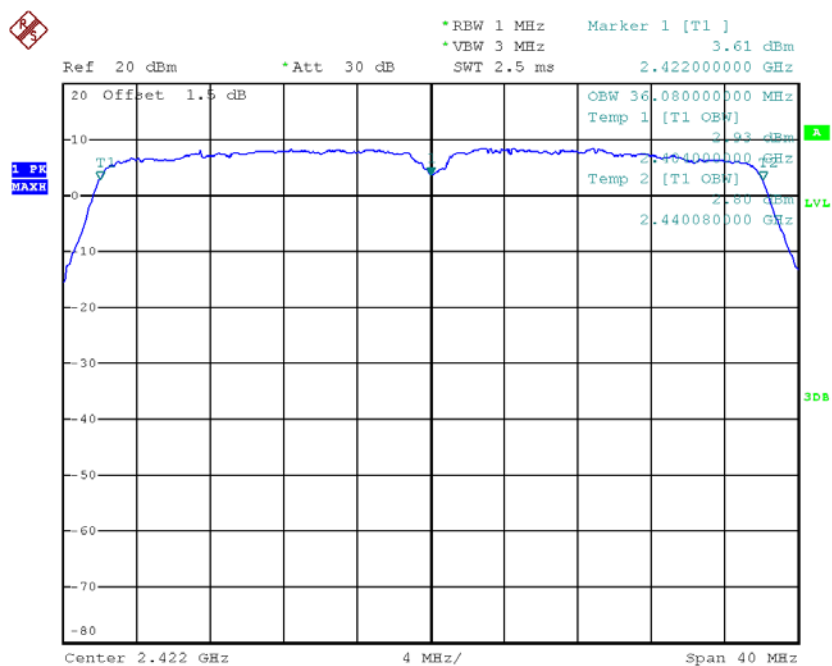


Date: 20.OCT.2018 01:07:18

Test Mode : TX N-40MHz Mode_CH03/06/09

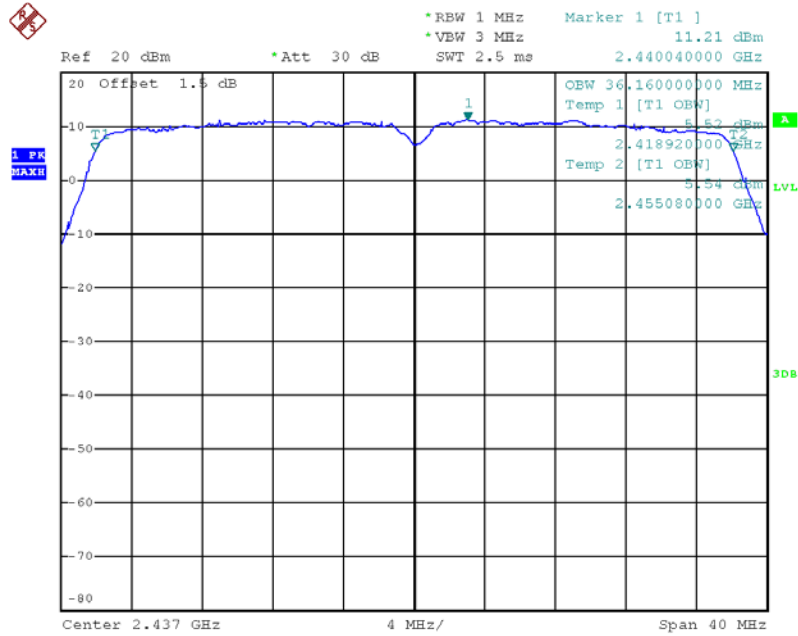
Frequency (MHz)	99% Occupied BW (MHz)	Min. Limit (kHz)	Test Result
2422	36.08	500	Complies
2437	36.16	500	Complies
2452	36.08	500	Complies

TX CH03



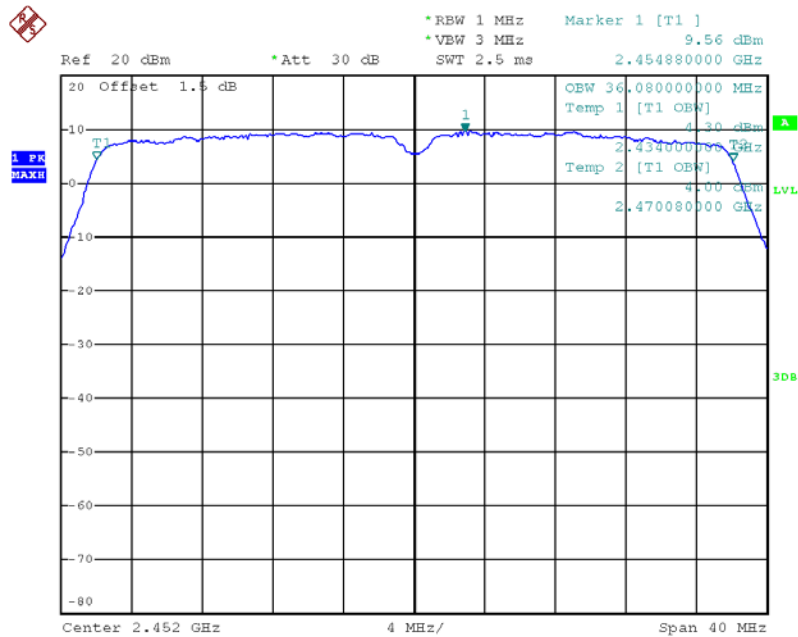
Date: 17.OCT.2018 00:35:03

TX CH06



Date: 17.OCT.2018 00:36:12

TX CH09

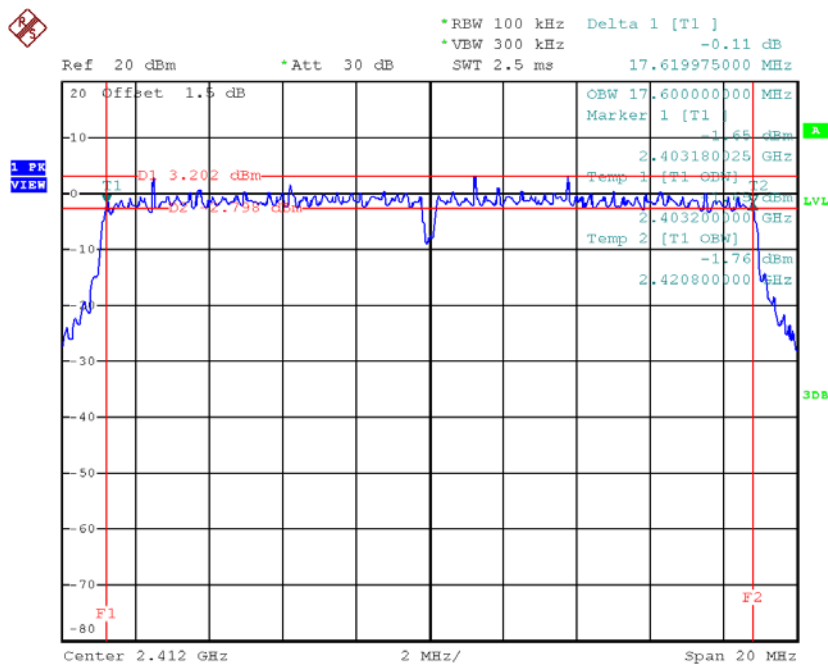


Date: 17.OCT.2018 00:37:18

Test Mode : TX VHT-20MHz Mode_CH01/06/11

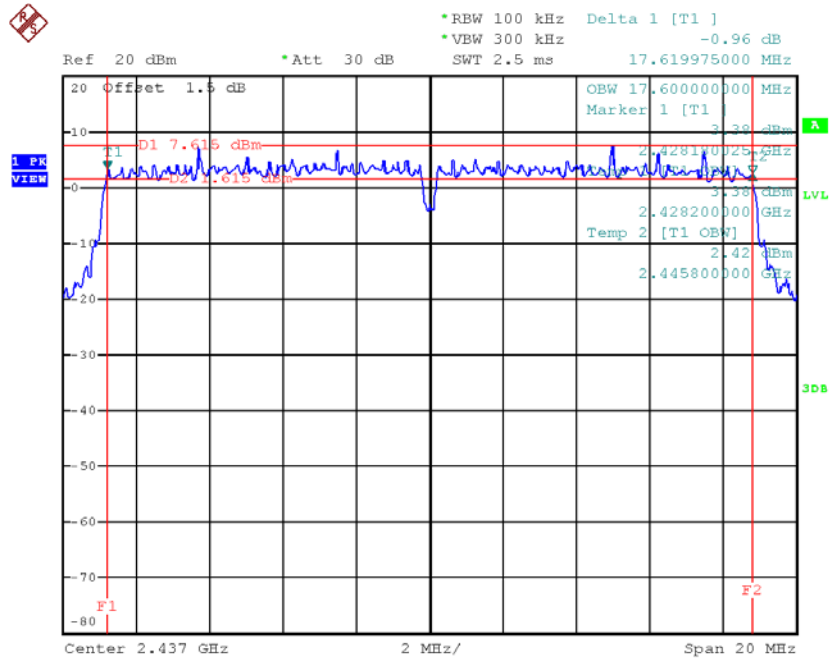
Frequency (MHz)	6dB Bandwidth (MHz)	Min. Limit (kHz)	Test Result
2412	17.62	500	Complies
2437	17.62	500	Complies
2462	17.68	500	Complies

TX CH01



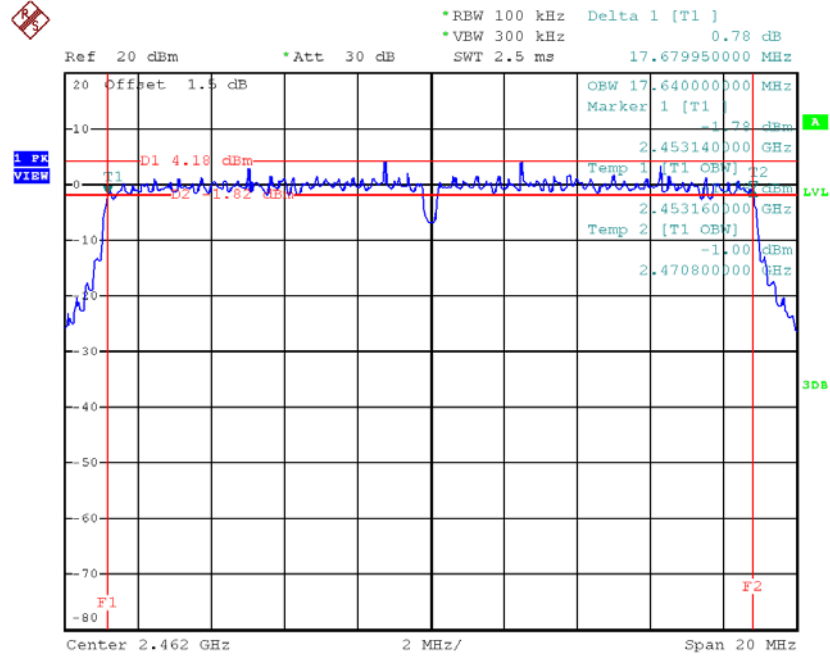
Date: 20.OCT.2018 01:50:01

TX CH06



Date: 20.OCT.2018 01:50:32

TX CH11

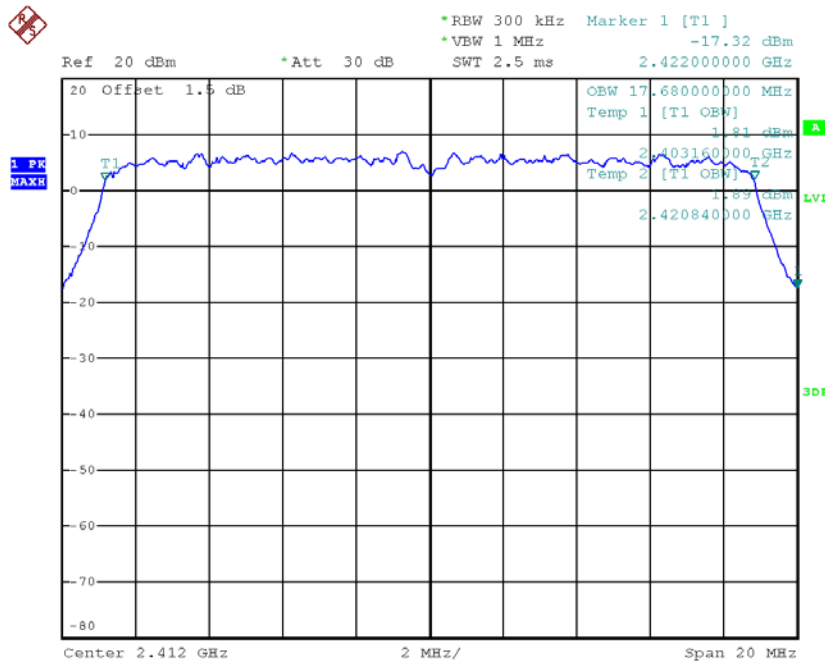


Date: 20.OCT.2018 01:51:10

Test Mode : TX VHT-20MHz Mode_CH01/06/11

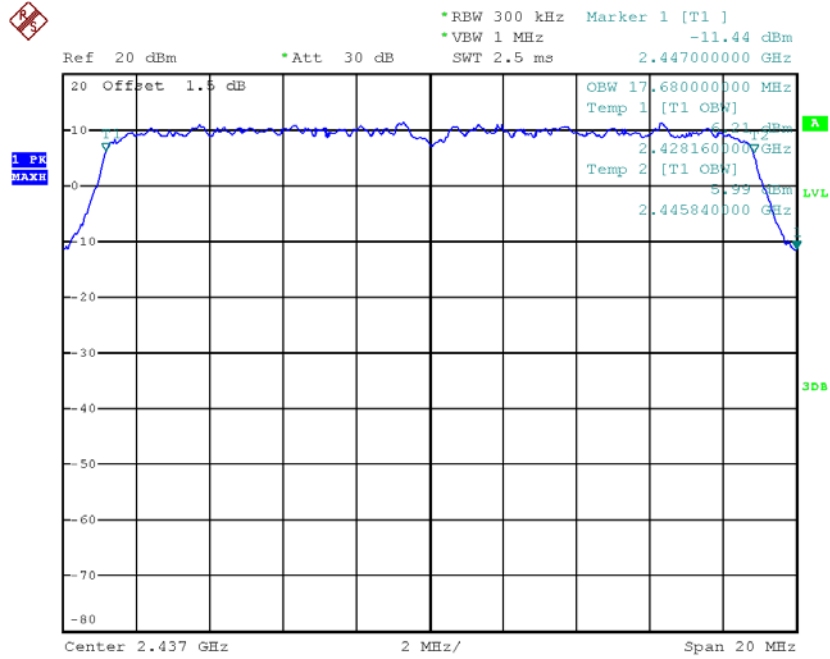
Frequency (MHz)	99% Occupied BW (MHz)	Min. Limit (kHz)	Test Result
2412	17.68	500	Complies
2437	17.68	500	Complies
2462	17.68	500	Complies

TX CH01



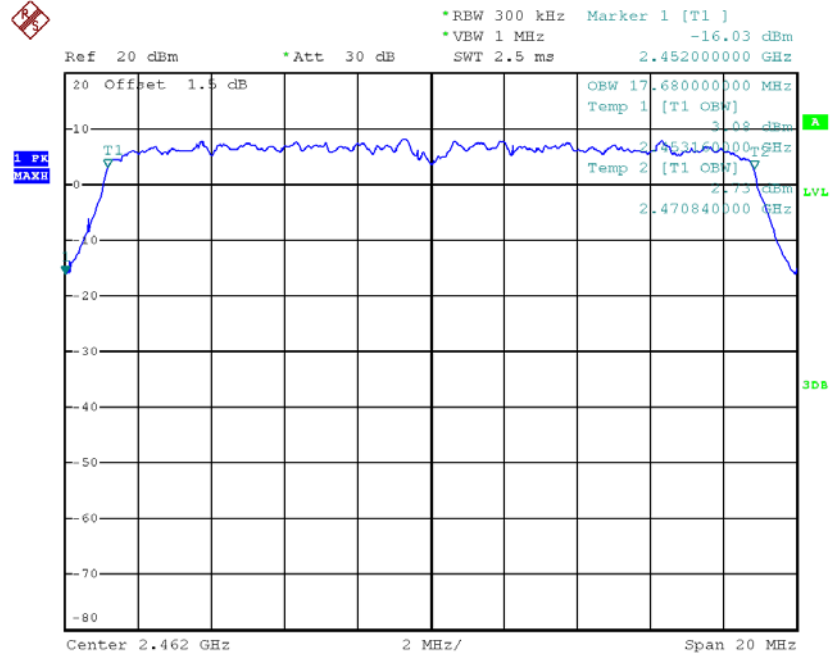
Date: 17.OCT.2018 00:33:54

TX CH06



Date: 17.OCT.2018 00:33:08

TX CH11

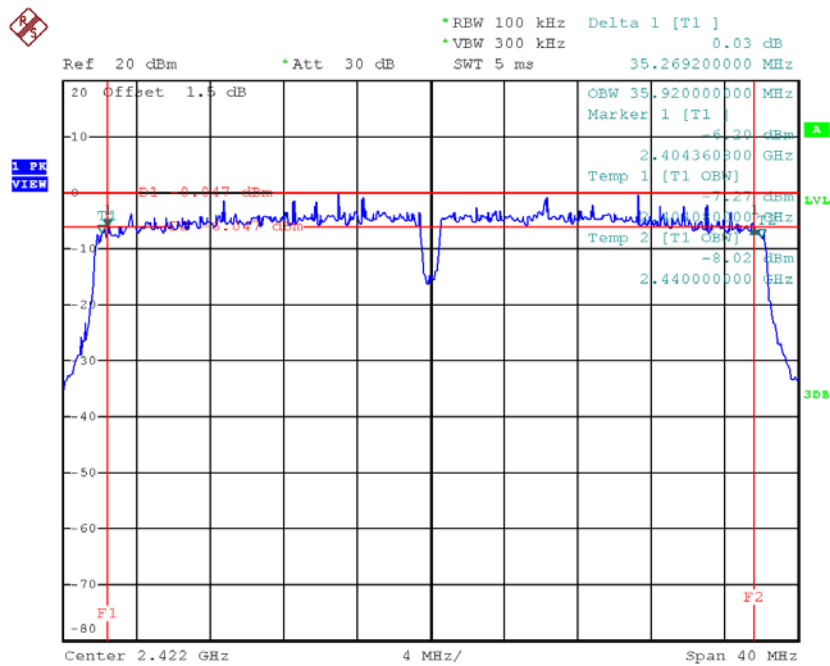


Date: 17.OCT.2018 00:32:03

Test Mode : TX VHT-40MHz Mode_CH03/06/09

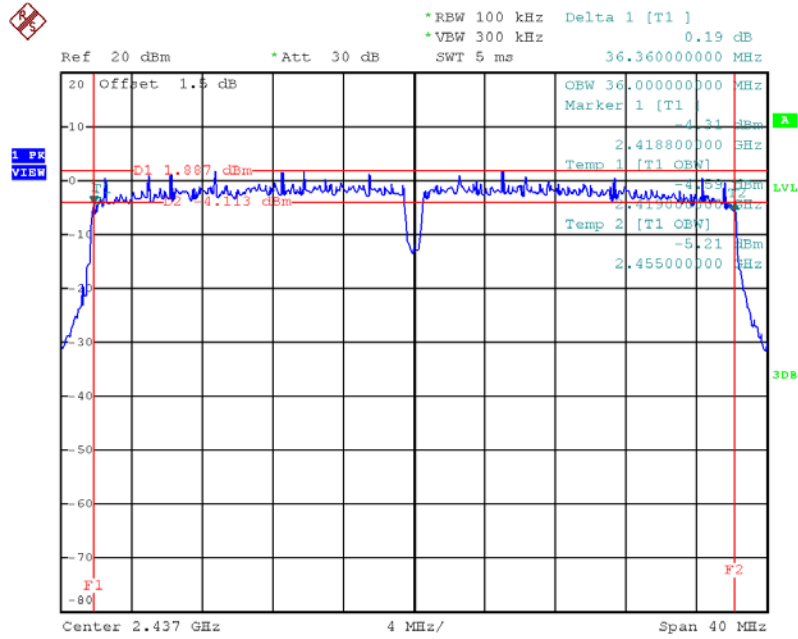
Frequency (MHz)	6dB Bandwidth (MHz)	Min. Limit (kHz)	Test Result
2422	35.27	500	Complies
2437	36.36	500	Complies
2452	35.36	500	Complies

TX CH03



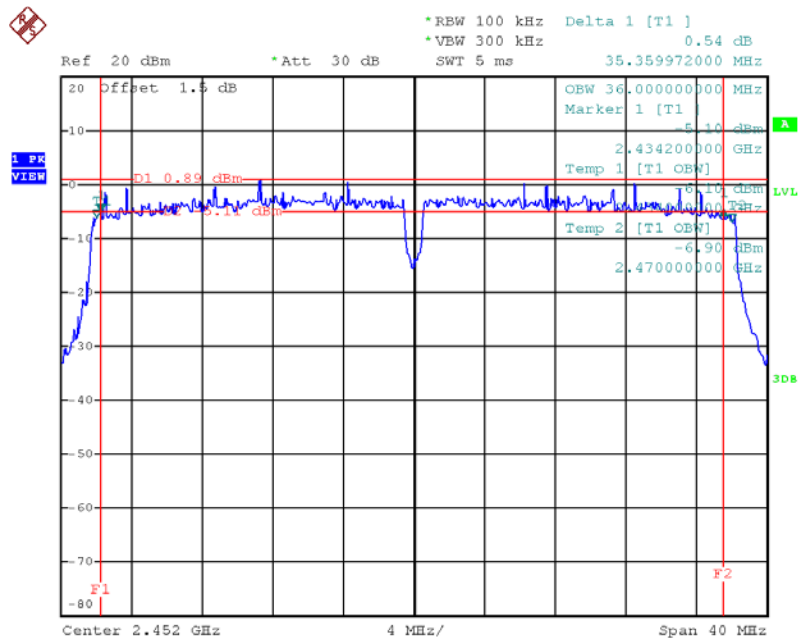
Date: 20.OCT.2018 01:51:44

TX CH06



Date: 20.OCT.2018 01:52:10

TX CH09

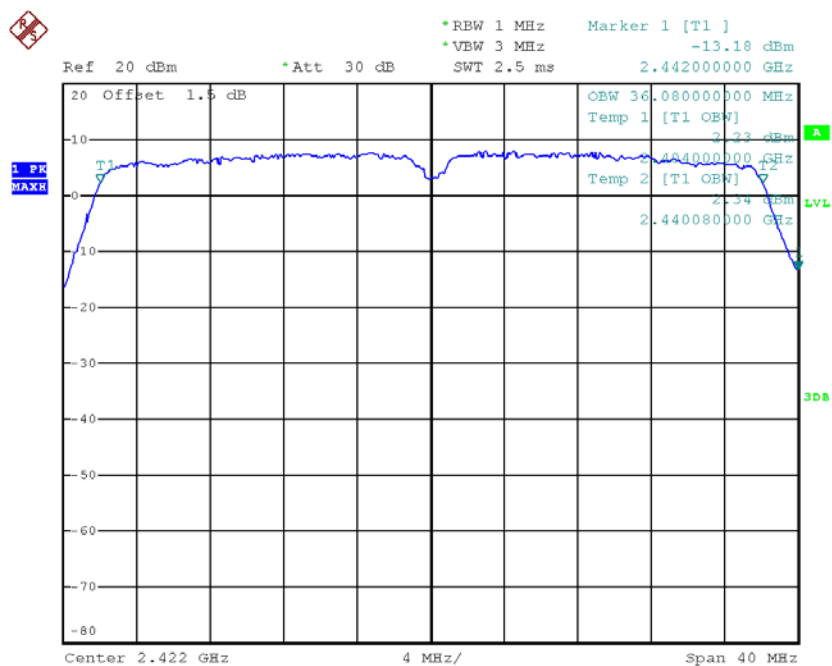


Date: 20.OCT.2018 01:52:44

Test Mode : TX VHT-40MHz Mode_CH03/06/09

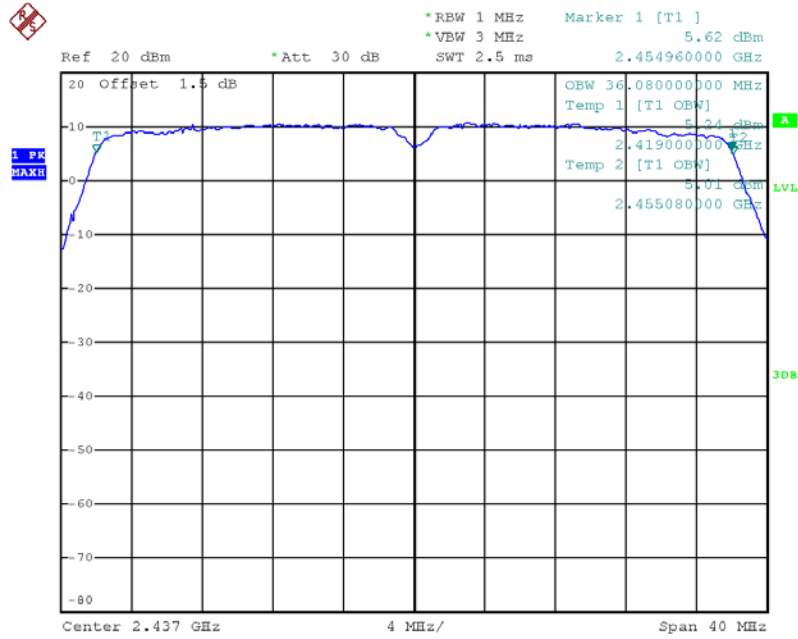
Frequency (MHz)	99% Occupied BW (MHz)	Min. Limit (kHz)	Test Result
2422	36.08	500	Complies
2437	36.08	500	Complies
2452	36.08	500	Complies

TX CH03



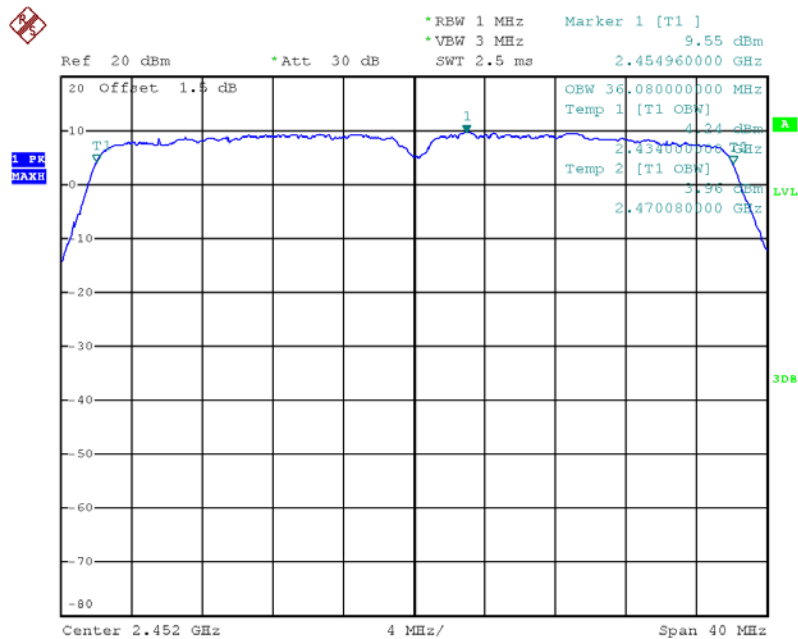
Date: 17.OCT.2018 00:42:14

TX CH06



Date: 17.OCT.2018 00:41:30

TX CH09



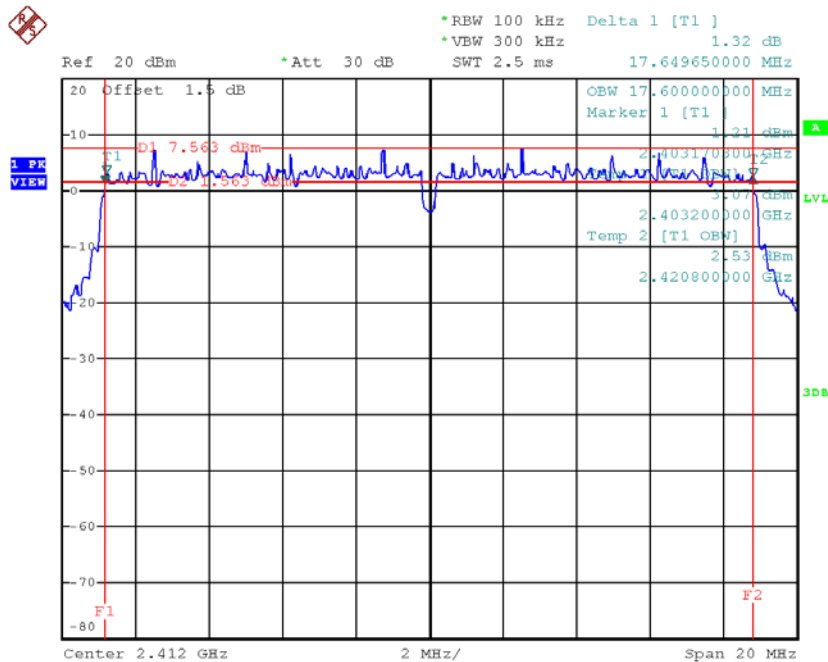
Date: 17.OCT.2018 00:40:36

Beamforming

Test Mode : TX N-20MHz Mode_CH01/06/11

Frequency (MHz)	6dB Bandwidth (MHz)	Min. Limit (kHz)	Test Result
2412	17.65	500	Complies
2437	17.65	500	Complies
2462	17.68	500	Complies

TX CH01



Date: 20.OCT.2018 01:57:38