

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 Radiated Spurious Emissions - Harmonics
Mode	Continuous Tx
Carrier Frequency	315MHz (Chamberlain Purple)
Requirements	Field Strength of Carrier Limit = 6041.67µV/m
Notes	Duty Cycle = -8.89

Freq. (MHz)	Ant Pol	Meter Reading (dBuV)	Ambient	CBL Fac (dB)	Ant Fac (dB/m)	Pre Amp (dB)	Duty Cycle (dB)	Total (dBuV/m)	Total (uV/m)	Limit (uV/m)	Margin (dB)
315.000	H	62.44		1.81	19.43	0.00	-8.89	74.79	5489.78	6041.67	-0.83
315.000	V	46.45		1.81	19.43	0.00	-8.89	58.80	871.07	6041.67	-16.82
630.000	H	20.37		2.51	24.94	0.00	-8.89	38.94	88.50	604.17	-16.68
630.000	V	15.83		2.51	24.94	0.00	-8.89	34.40	52.48	604.17	-21.22
945.000	H	24.44		2.91	26.99	0.00	-8.89	45.45	187.35	604.17	-10.17
945.000	V	18.92		2.91	26.99	0.00	-8.89	39.93	99.23	604.17	-15.69
1260.000	H	16.12		3.07	29.81	0.00	-8.89	40.11	101.24	604.17	-15.52
1260.000	V	14.16		3.07	29.81	0.00	-8.89	38.15	80.79	604.17	-17.48
1575.000	H	22.48		3.18	29.33	0.00	-8.89	46.10	201.85	500.00	-7.88
1575.000	V	17.39		3.18	29.33	0.00	-8.89	41.01	112.34	500.00	-12.97
1890.000	H	16.35		3.27	32.28	0.00	-8.89	43.01	141.42	604.17	-12.61
1890.000	V	15.83		3.27	32.28	0.00	-8.89	42.49	133.20	604.17	-13.13
2205.000	H	15.46		3.34	32.54	0.00	-8.89	42.45	132.60	500.00	-11.53
2205.000	V	17.18		3.34	32.54	0.00	-8.89	44.17	161.64	500.00	-9.81
2520.000	H	16.60		3.41	33.59	0.00	-8.89	44.71	171.98	604.17	-10.91
2520.000	V	15.75		3.41	33.59	0.00	-8.89	43.86	155.95	604.17	-11.76
2835.000	H	16.19		3.88	33.25	0.00	-8.89	44.43	166.58	500.00	-9.55
2835.000	V	16.54		3.88	33.25	0.00	-8.89	44.78	173.43	500.00	-9.20
3150.000	H	17.50		4.35	33.66	0.00	-8.89	46.63	214.42	604.17	-9.00
3150.000	V	17.47		4.35	33.66	0.00	-8.89	46.60	213.68	604.17	-9.03

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 Radiated Spurious Emissions - Harmonics
Mode	Continuous Tx
Carrier Frequency	315MHz (Marantec)
Requirements	Field Strength of Carrier Limit = 6041.67µV/m
Notes	Duty Cycle = -11.75

Freq. (MHz)	Ant Pol	Meter Reading (dBuV)	Ambient	CBL Fac (dB)	Ant Fac (dB/m)	Pre Amp (dB)	Duty Cycle (dB)	Total (dBuV/m)	Total (uV/m)	Limit (uV/m)	Margin (dB)
315.000	H	65.77		1.81	19.43	0.00	-11.75	75.26	5795.03	6041.67	-0.36
315.000	V	50.96		1.81	19.43	0.00	-11.75	60.45	1053.31	6041.67	-15.17
630.000	H	32.48		2.51	24.94	0.00	-11.75	48.19	256.72	604.17	-7.43
630.000	V	19.51		2.51	24.94	0.00	-11.75	35.22	57.67	604.17	-20.40
945.000	H	28.32		2.91	26.99	0.00	-11.75	46.47	210.69	604.17	-9.15
945.000	V	21.18		2.91	26.99	0.00	-11.75	39.33	92.61	604.17	-16.29
1260.000	H	20.81		3.07	29.81	0.00	-11.75	41.94	124.98	604.17	-13.69
1260.000	V	16.11		3.07	29.81	0.00	-11.75	37.24	72.75	604.17	-18.39
1575.000	H	24.64		3.18	29.33	0.00	-11.75	45.40	186.23	500.00	-8.58
1575.000	V	22.68		3.18	29.33	0.00	-11.75	43.44	148.61	500.00	-10.54
1890.000	H	19.06		3.27	32.28	0.00	-11.75	42.86	139.00	604.17	-12.76
1890.000	V	16.24		3.27	32.28	0.00	-11.75	40.04	100.46	604.17	-15.58
2205.000	H	18.11		3.34	32.54	0.00	-11.75	42.24	129.43	500.00	-11.74
2205.000	V	16.49		3.34	32.54	0.00	-11.75	40.62	107.41	500.00	-13.36
2520.000	H	18.78		3.41	33.59	0.00	-11.75	44.03	159.03	604.17	-11.59
2520.000	V	16.52		3.41	33.59	0.00	-11.75	41.77	122.59	604.17	-13.85
2835.000	H	16.94		3.88	33.25	0.00	-11.75	42.32	130.65	500.00	-11.66
2835.000	V	16.59		3.88	33.25	0.00	-11.75	41.97	125.49	500.00	-12.01
3150.000	H	19.19		4.35	33.66	0.00	-11.75	45.46	187.40	604.17	-10.17
3150.000	V	17.17		4.35	33.66	0.00	-11.75	43.44	148.51	604.17	-12.19

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 Radiated Spurious Emissions - Harmonics
Mode	Continuous Tx
Carrier Frequency	318MHz
Requirements	Field Strength of Carrier Limit = 6166.67µV/m
Notes	Duty Cycle = -15.39

Freq. (MHz)	Ant Pol	Meter Reading (dBuV)	Ambient	CBL Fac (dB)	Ant Fac (dB/m)	Pre Amp (dB)	Duty Cycle (dB)	Total (dBuV/m)	Total (uV/m)	Limit (uV/m)	Margin (dB)
318.000	H	68.68		1.81	19.49	0.00	-15.39	74.60	5367.35	6166.67	-1.21
318.000	V	53.64		1.81	19.49	0.00	-15.39	59.56	950.08	6166.67	-16.25
636.000	H	39.95		2.53	24.97	0.00	-15.39	52.06	400.84	616.67	-3.74
636.000	V	33.18		2.53	24.97	0.00	-15.39	45.29	183.85	616.67	-10.51
954.000	H	38.89		2.91	27.07	0.00	-15.39	53.48	472.19	616.67	-2.32
954.000	V	30.55		2.91	27.07	0.00	-15.39	45.14	180.77	616.67	-10.66
1272.000	H	28.15		3.07	29.71	0.00	-15.39	45.54	189.34	616.67	-10.26
1272.000	V	21.93		3.07	29.71	0.00	-15.39	39.32	92.52	616.67	-16.48
1590.000	H	26.55		3.19	29.45	0.00	-15.39	43.79	154.75	500.00	-10.19
1590.000	V	27.12		3.19	29.45	0.00	-15.39	44.36	165.24	500.00	-9.62
1908.000	H	21.45		3.27	32.51	0.00	-15.39	41.84	123.59	616.67	-13.96
1908.000	V	22.22		3.27	32.51	0.00	-15.39	42.61	135.05	616.67	-13.19
2226.000	H	21.43		3.35	32.56	0.00	-15.39	41.95	125.13	500.00	-12.03
2226.000	V	20.42		3.35	32.56	0.00	-15.39	40.94	111.39	500.00	-13.04
2544.000	H	20.30		3.41	33.82	0.00	-15.39	42.14	127.95	616.67	-13.66
2544.000	V	20.51		3.41	33.82	0.00	-15.39	42.35	131.08	616.67	-13.45
2862.000	H	18.03		3.92	33.14	0.00	-15.39	39.70	96.62	500.00	-14.28
2862.000	V	17.12		3.92	33.14	0.00	-15.39	38.79	87.01	500.00	-15.19
3180.000	H	18.35		4.39	34.26	0.00	-15.39	41.61	120.35	616.67	-14.19
3180.000	V	18.62		4.39	34.26	0.00	-15.39	41.88	124.15	616.67	-13.92

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 Radiated Spurious Emissions - Harmonics
Mode	Continuous Tx
Carrier Frequency	372.5MHz (Wayne Dalton)
Requirements	Field Strength of Carrier Limit = 8437.5µV/m
Notes	Duty Cycle = -12.39

Freq. (MHz)	Ant Pol	Meter Reading (dBuV)	Ambient	CBL Fac (dB)	Ant Fac (dB/m)	Pre Amp (dB)	Duty Cycle (dB)	Total (dBuV/m)	Total (uV/m)	Limit (uV/m)	Margin (dB)
372.500	H	60.68		1.91	20.82	0.00	-12.39	71.02	3555.61	8437.50	-7.51
372.500	V	47.91		1.91	20.82	0.00	-12.39	58.25	817.36	8437.50	-20.28
745.000	H	39.16		2.74	25.84	0.00	-12.39	55.35	585.56	843.75	-3.17
745.000	V	33.14		2.74	25.84	0.00	-12.39	49.33	292.80	843.75	-9.19
1117.500	H	31.89		3.00	28.66	0.00	-12.39	51.16	361.33	500.00	-2.82
1117.500	V	29.14		3.00	28.66	0.00	-12.39	48.41	263.27	500.00	-5.57
1490.000	H	23.20		3.16	29.41	0.00	-12.39	43.38	147.58	500.00	-10.60
1490.000	V	20.38		3.16	29.41	0.00	-12.39	40.56	106.67	500.00	-13.42
1862.500	H	24.17		3.26	31.96	0.00	-12.39	47.00	223.89	843.75	-11.52
1862.500	V	21.75		3.26	31.96	0.00	-12.39	44.58	169.45	843.75	-13.94
2235.000	H	21.42		3.35	32.57	0.00	-12.39	44.95	176.77	500.00	-9.03
2235.000	V	21.21		3.35	32.57	0.00	-12.39	44.74	172.55	500.00	-9.24
2607.500	H	23.75		3.51	33.24	0.00	-12.39	48.11	254.37	843.75	-10.42
2607.500	V	22.76		3.51	33.24	0.00	-12.39	47.12	226.97	843.75	-11.41
2980.000	H	23.91		4.10	34.28	0.00	-12.39	49.90	312.78	843.75	-8.62
2980.000	V	23.36		4.10	34.28	0.00	-12.39	49.35	293.59	843.75	-9.17
3352.500	H	23.17		4.63	33.45	0.00	-12.39	48.86	277.32	500.00	-5.12
3352.500	V	21.75		4.63	33.45	0.00	-12.39	47.44	235.49	500.00	-6.54
3725.000	H	21.71		4.77	34.39	0.00	-12.39	48.48	265.40	500.00	-5.50
3725.000	V	21.90		4.77	34.39	0.00	-12.39	48.67	271.27	500.00	-5.31

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 Radiated Spurious Emissions - Harmonics
Mode	Continuous Tx
Carrier Frequency	372.5MHz (Ryobi)
Requirements	Field Strength of Carrier Limit = 8437.5µV/m
Notes	Duty Cycle = -13.19

Freq. (MHz)	Ant Pol	Meter Reading (dBuV)	Ambient	CBL Fac (dB)	Ant Fac (dB/m)	Pre Amp (dB)	Duty Cycle (dB)	Total (dBuV/m)	Total (uV/m)	Limit (uV/m)	Margin (dB)
372.500	H	60.68		1.91	20.82	0.00	-13.19	70.22	3242.76	8437.50	-8.31
372.500	V	47.91		1.91	20.82	0.00	-13.19	57.45	745.44	8437.50	-21.08
745.000	H	39.16		2.74	25.84	0.00	-13.19	54.55	534.04	843.75	-3.97
745.000	V	33.14		2.74	25.84	0.00	-13.19	48.53	267.04	843.75	-9.99
1117.500	H	31.89		3.00	28.66	0.00	-13.19	50.36	329.54	500.00	-3.62
1117.500	V	29.14		3.00	28.66	0.00	-13.19	47.61	240.11	500.00	-6.37
1490.000	H	23.20		3.16	29.41	0.00	-13.19	42.58	134.60	500.00	-11.40
1490.000	V	20.38		3.16	29.41	0.00	-13.19	39.76	97.28	500.00	-14.22
1862.500	H	24.17		3.26	31.96	0.00	-13.19	46.20	204.19	843.75	-12.32
1862.500	V	21.75		3.26	31.96	0.00	-13.19	43.78	154.54	843.75	-14.74
2235.000	H	21.42		3.35	32.57	0.00	-13.19	44.15	161.22	500.00	-9.83
2235.000	V	21.21		3.35	32.57	0.00	-13.19	43.94	157.37	500.00	-10.04
2607.500	H	23.75		3.51	33.24	0.00	-13.19	47.31	231.99	843.75	-11.22
2607.500	V	22.76		3.51	33.24	0.00	-13.19	46.32	207.00	843.75	-12.21
2980.000	H	23.91		4.10	34.28	0.00	-13.19	49.10	285.26	843.75	-9.42
2980.000	V	23.36		4.10	34.28	0.00	-13.19	48.55	267.76	843.75	-9.97
3352.500	H	23.17		4.63	33.45	0.00	-13.19	48.06	252.92	500.00	-5.92
3352.500	V	21.75		4.63	33.45	0.00	-13.19	46.64	214.77	500.00	-7.34
3725.000	H	21.71		4.77	34.39	0.00	-13.19	47.68	242.05	500.00	-6.30
3725.000	V	21.90		4.77	34.39	0.00	-13.19	47.87	247.40	500.00	-6.11

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 Radiated Spurious Emissions - Harmonics
Mode	Continuous Tx
Carrier Frequency	390MHz (Intellicode)
Requirements	Field Strength of Carrier Limit = 9166.67µV/m
Notes	Duty Cycle = -13.61

Freq. (MHz)	Ant Pol	Meter Reading (dBuV)	Ambient	CBL Fac (dB)	Ant Fac (dB/m)	Pre Amp (dB)	Duty Cycle (dB)	Total (dBuV/m)	Total (uV/m)	Limit (uV/m)	Margin (dB)
390.000	H	60.14		1.94	21.61	0.00	-13.61	70.08	3191.14	9166.67	-9.17
390.000	V	45.40		1.94	21.61	0.00	-13.61	55.34	584.72	9166.67	-23.91
780.000	H	43.83		2.80	25.80	0.00	-13.61	58.82	872.68	916.67	-0.43
780.000	V	36.75		2.80	25.80	0.00	-13.61	51.74	386.24	916.67	-7.51
1170.000	H	29.47		3.03	29.28	0.00	-13.61	48.17	256.13	500.00	-5.81
1170.000	V	24.94		3.03	29.28	0.00	-13.61	43.64	152.04	500.00	-10.34
1560.000	H	25.97		3.18	29.21	0.00	-13.61	44.75	172.74	500.00	-9.23
1560.000	V	17.79		3.18	29.21	0.00	-13.61	36.57	67.36	500.00	-17.41
1950.000	H	17.22		3.28	33.07	0.00	-13.61	39.96	99.59	916.67	-19.28
1950.000	V	16.61		3.28	33.07	0.00	-13.61	39.35	92.84	916.67	-19.89
2340.000	H	18.75		3.37	32.52	0.00	-13.61	41.03	112.58	500.00	-12.95
2340.000	V	18.07		3.37	32.52	0.00	-13.61	40.35	104.10	500.00	-13.63
2730.000	H	21.67		3.71	33.74	0.00	-13.61	45.51	188.58	500.00	-8.47
2730.000	V	22.48		3.71	33.74	0.00	-13.61	46.32	207.02	500.00	-7.66
3120.000	H	20.68		4.31	33.49	0.00	-13.61	44.87	175.10	916.67	-14.38
3120.000	V	20.72		4.31	33.49	0.00	-13.61	44.91	175.91	916.67	-14.34
3510.000	H	18.27		4.76	34.08	0.00	-13.61	43.50	149.66	916.67	-15.74
3510.000	V	17.75		4.76	34.08	0.00	-13.61	42.98	140.97	916.67	-16.26
3900.000	H	19.58		4.78	34.32	0.00	-13.61	45.07	179.22	500.00	-8.91
3900.000	V	17.50		4.78	34.32	0.00	-13.61	42.99	141.05	500.00	-10.99

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 Radiated Spurious Emissions - Harmonics
Mode	Continuous Tx
Carrier Frequency	390MHz (Intellicode 2)
Requirements	Field Strength of Carrier Limit = 9166.67µV/m
Notes	Duty Cycle = -13.23

Freq. (MHz)	Ant Pol	Meter Reading (dBuV)	Ambient	CBL Fac (dB)	Ant Fac (dB/m)	Pre Amp (dB)	Duty Cycle (dB)	Total (dBuV/m)	Total (uV/m)	Limit (uV/m)	Margin (dB)
390.000	H	60.14		1.94	21.61	0.00	-13.23	70.46	3333.85	9166.67	-8.79
390.000	V	45.40		1.94	21.61	0.00	-13.23	55.72	610.87	9166.67	-23.53
780.000	H	43.83		2.80	25.80	0.00	-13.23	59.20	911.70	916.67	-0.05
780.000	V	36.75		2.80	25.80	0.00	-13.23	52.12	403.51	916.67	-7.13
1170.000	H	29.47		3.03	29.28	0.00	-13.23	48.55	267.59	500.00	-5.43
1170.000	V	24.94		3.03	29.28	0.00	-13.23	44.02	158.84	500.00	-9.96
1560.000	H	25.97		3.18	29.21	0.00	-13.23	45.13	180.47	500.00	-8.85
1560.000	V	17.79		3.18	29.21	0.00	-13.23	36.95	70.37	500.00	-17.03
1950.000	H	17.22		3.28	33.07	0.00	-13.23	40.34	104.05	916.67	-18.90
1950.000	V	16.61		3.28	33.07	0.00	-13.23	39.73	96.99	916.67	-19.51
2340.000	H	18.75		3.37	32.52	0.00	-13.23	41.41	117.62	500.00	-12.57
2340.000	V	18.07		3.37	32.52	0.00	-13.23	40.73	108.76	500.00	-13.25
2730.000	H	21.67		3.71	33.74	0.00	-13.23	45.89	197.02	500.00	-8.09
2730.000	V	22.48		3.71	33.74	0.00	-13.23	46.70	216.27	500.00	-7.28
3120.000	H	20.68		4.31	33.49	0.00	-13.23	45.25	182.93	916.67	-14.00
3120.000	V	20.72		4.31	33.49	0.00	-13.23	45.29	183.77	916.67	-13.96
3510.000	H	18.27		4.76	34.08	0.00	-13.23	43.88	156.36	916.67	-15.36
3510.000	V	17.75		4.76	34.08	0.00	-13.23	43.36	147.27	916.67	-15.88
3900.000	H	19.58		4.78	34.32	0.00	-13.23	45.45	187.23	500.00	-8.53
3900.000	V	17.50		4.78	34.32	0.00	-13.23	43.37	147.36	500.00	-10.61

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 Radiated Spurious Emissions - Harmonics
Mode	Continuous Tx
Carrier Frequency	390MHz (Chamberlain Red)
Requirements	Field Strength of Carrier Limit = 9166.67µV/m
Notes	Duty Cycle = -6.01

Freq. (MHz)	Ant Pol	Meter Reading (dBuV)	Ambient	CBL Fac (dB)	Ant Fac (dB/m)	Pre Amp (dB)	Duty Cycle (dB)	Total (dBuV/m)	Total (uV/m)	Limit (uV/m)	Margin (dB)
390.000	H	56.85		1.94	21.61	0.00	-6.01	74.39	5244.40	9166.67	-4.85
390.000	V	44.26		1.94	21.61	0.00	-6.01	61.80	1230.82	9166.67	-17.44
780.000	H	35.73		2.80	25.80	0.00	-6.01	58.32	824.34	916.67	-0.92
780.000	V	25.55		2.80	25.80	0.00	-6.01	48.14	255.33	916.67	-11.10
1170.000	H	23.52		3.03	29.28	0.00	-6.01	49.82	309.90	500.00	-4.16
1170.000	V	16.05		3.03	29.28	0.00	-6.01	42.35	131.13	500.00	-11.63
1560.000	H	19.59		3.18	29.21	0.00	-6.01	45.97	198.91	500.00	-8.01
1560.000	V	15.92		3.18	29.21	0.00	-6.01	42.30	130.36	500.00	-11.68
1950.000	H	16.32		3.28	33.07	0.00	-6.01	46.67	215.51	916.67	-12.57
1950.000	V	15.11		3.28	33.07	0.00	-6.01	45.46	187.49	916.67	-13.78
2340.000	H	16.36		3.37	32.52	0.00	-6.01	46.24	205.22	500.00	-7.73
2340.000	V	16.42		3.37	32.52	0.00	-6.01	46.30	206.64	500.00	-7.67
2730.000	H	17.62		3.71	33.74	0.00	-6.01	49.07	283.96	500.00	-4.91
2730.000	V	19.36		3.71	33.74	0.00	-6.01	50.81	346.94	500.00	-3.17
3120.000	H	19.22		4.31	33.49	0.00	-6.01	51.01	355.25	916.67	-8.23
3120.000	V	18.72		4.31	33.49	0.00	-6.01	50.51	335.38	916.67	-8.73
3510.000	H	17.94	*	4.76	34.08	0.00	-6.01	50.78	345.83	916.67	-8.47
3510.000	V	17.03	*	4.76	34.08	0.00	-6.01	49.87	311.44	916.67	-9.38
3900.000	H	18.25	*	4.78	34.32	0.00	-6.01	51.34	369.09	500.00	-2.64
3900.000	V	18.14	*	4.78	34.32	0.00	-6.01	51.23	364.44	500.00	-2.75

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 Radiated Spurious Emissions - Harmonics
Mode	Continuous Tx
Carrier Frequency	390MHz (Chamberlain Yellow)
Requirements	Field Strength of Carrier Limit = 9166.67µV/m
Notes	Duty Cycle = -6.70

Freq. (MHz)	Ant Pol	Meter Reading (dBuV)	Ambient	CBL Fac (dB)	Ant Fac (dB/m)	Pre Amp (dB)	Duty Cycle (dB)	Total (dBuV/m)	Total (uV/m)	Limit (uV/m)	Margin (dB)
390.000	H	56.85		1.94	21.61	0.00	-6.70	73.70	4841.12	9166.67	-5.55
390.000	V	44.26		1.94	21.61	0.00	-6.70	61.11	1136.18	9166.67	-18.14
780.000	H	35.73		2.80	25.80	0.00	-6.70	57.63	760.95	916.67	-1.62
780.000	V	25.55		2.80	25.80	0.00	-6.70	47.45	235.70	916.67	-11.80
1170.000	H	23.52		3.03	29.28	0.00	-6.70	49.13	286.07	500.00	-4.85
1170.000	V	16.05		3.03	29.28	0.00	-6.70	41.66	121.05	500.00	-12.32
1560.000	H	19.59		3.18	29.21	0.00	-6.70	45.28	183.61	500.00	-8.70
1560.000	V	15.92		3.18	29.21	0.00	-6.70	41.61	120.34	500.00	-12.37
1950.000	H	16.32		3.28	33.07	0.00	-6.70	45.97	198.94	916.67	-13.27
1950.000	V	15.11		3.28	33.07	0.00	-6.70	44.76	173.07	916.67	-14.48
2340.000	H	16.36		3.37	32.52	0.00	-6.70	45.55	189.44	500.00	-8.43
2340.000	V	16.42		3.37	32.52	0.00	-6.70	45.61	190.75	500.00	-8.37
2730.000	H	17.62		3.71	33.74	0.00	-6.70	48.37	262.12	500.00	-5.61
2730.000	V	19.36		3.71	33.74	0.00	-6.70	50.11	320.26	500.00	-3.87
3120.000	H	19.22		4.31	33.49	0.00	-6.70	50.32	327.93	916.67	-8.93
3120.000	V	18.72		4.31	33.49	0.00	-6.70	49.82	309.59	916.67	-9.43
3510.000	H	17.94	*	4.76	34.08	0.00	-6.70	50.08	319.24	916.67	-9.16
3510.000	V	17.03	*	4.76	34.08	0.00	-6.70	49.17	287.49	916.67	-10.07
3900.000	H	18.25	*	4.78	34.32	0.00	-6.70	50.65	340.71	500.00	-3.33
3900.000	V	18.14	*	4.78	34.32	0.00	-6.70	50.54	336.42	500.00	-3.44

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 Radiated Spurious Emissions - Harmonics
Mode	Continuous Tx
Carrier Frequency	390MHz (Chamberlain Green)
Requirements	Field Strength of Carrier Limit = 9166.67µV/m
Notes	Duty Cycle = -9.43

Freq. (MHz)	Ant Pol	Meter Reading (dBuV)	Ambient	CBL Fac (dB)	Ant Fac (dB/m)	Pre Amp (dB)	Duty Cycle (dB)	Total (dBuV/m)	Total (uV/m)	Limit (uV/m)	Margin (dB)
390.000	H	59.01		1.94	21.61	0.00	-9.43	73.13	4533.63	9166.67	-6.12
390.000	V	46.44		1.94	21.61	0.00	-9.43	60.56	1066.46	9166.67	-18.69
780.000	H	39.94		2.80	25.80	0.00	-9.43	59.11	902.31	916.67	-0.14
780.000	V	32.69		2.80	25.80	0.00	-9.43	51.86	391.61	916.67	-7.39
1170.000	H	26.61		3.03	29.28	0.00	-9.43	49.49	298.17	500.00	-4.49
1170.000	V	21.36		3.03	29.28	0.00	-9.43	44.24	162.92	500.00	-9.74
1560.000	H	21.38		3.18	29.21	0.00	-9.43	44.34	164.78	500.00	-9.64
1560.000	V	15.30		3.18	29.21	0.00	-9.43	38.26	81.83	500.00	-15.72
1950.000	H	16.52		3.28	33.07	0.00	-9.43	43.44	148.67	916.67	-15.80
1950.000	V	15.05		3.28	33.07	0.00	-9.43	41.97	125.52	916.67	-17.27
2340.000	H	18.26		3.37	32.52	0.00	-9.43	44.72	172.18	500.00	-9.26
2340.000	V	17.52		3.37	32.52	0.00	-9.43	43.98	158.11	500.00	-10.00
2730.000	H	20.76		3.71	33.74	0.00	-9.43	48.78	274.79	500.00	-5.20
2730.000	V	22.15		3.71	33.74	0.00	-9.43	50.17	322.48	500.00	-3.81
3120.000	H	20.01		4.31	33.49	0.00	-9.43	48.38	262.29	916.67	-10.87
3120.000	V	19.54		4.31	33.49	0.00	-9.43	47.91	248.48	916.67	-11.34
3510.000	H	17.16	*	4.76	34.08	0.00	-9.43	46.57	213.12	916.67	-12.67
3510.000	V	17.78	*	4.76	34.08	0.00	-9.43	47.19	228.89	916.67	-12.05
3900.000	H	18.33	*	4.78	34.32	0.00	-9.43	48.00	251.12	500.00	-5.98
3900.000	V	18.36	*	4.78	34.32	0.00	-9.43	48.03	251.99	500.00	-5.95

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 Radiated Spurious Emissions - Harmonics
Mode	Continuous Tx
Carrier Frequency	433.92MHz
Requirements	Field Strength of Carrier Limit = 10996.67µV/m
Notes	Duty Cycle = -7.90

Freq. (MHz)	Ant Pol	Meter Reading (dBuV)	Ambient	CBL Fac (dB)	Ant Fac (dB/m)	Pre Amp (dB)	Duty Cycle (dB)	Total (dBuV/m)	Total (uV/m)	Limit (uV/m)	Margin (dB)
433.920	H	49.48		2.02	22.48	0.00	-7.90	66.09	2014.89	10996.67	-14.74
433.920	V	40.19		2.02	22.48	0.00	-7.90	56.80	691.44	10996.67	-24.03
867.840	H	29.53		2.86	26.33	0.00	-7.90	50.83	347.80	1099.67	-10.00
867.840	V	25.60		2.86	26.33	0.00	-7.90	46.90	221.22	1099.67	-13.93
1301.760	H	28.65		3.09	29.49	0.00	-7.90	53.33	463.76	500.00	-0.65
1301.760	V	25.84		3.09	29.49	0.00	-7.90	50.52	335.57	500.00	-3.46
1735.680	H	17.35		3.23	30.79	0.00	-7.90	43.47	149.18	1099.67	-17.35
1735.680	V	15.30		3.23	30.79	0.00	-7.90	41.42	117.82	1099.67	-19.40
2169.600	H	17.97		3.33	32.52	0.00	-7.90	45.93	197.82	1099.67	-14.90
2169.600	V	16.85		3.33	32.52	0.00	-7.90	44.81	173.89	1099.67	-16.02
2603.520	H	17.42		3.50	33.25	0.00	-7.90	46.27	205.92	1099.67	-14.55
2603.520	V	16.63		3.50	33.25	0.00	-7.90	45.48	188.02	1099.67	-15.34
3037.440	H	18.55		4.19	33.85	0.00	-7.90	48.69	272.08	1099.67	-12.13
3037.440	V	18.24		4.19	33.85	0.00	-7.90	48.38	262.54	1099.67	-12.44
3471.360	H	18.07		4.76	34.04	0.00	-7.90	48.97	280.74	1099.67	-11.86
3471.360	V	17.49		4.76	34.04	0.00	-7.90	48.39	262.60	1099.67	-12.44
3905.280	H	18.12		4.78	34.36	0.00	-7.90	49.36	293.82	500.00	-4.62
3905.280	V	17.34		4.78	34.36	0.00	-7.90	48.58	268.58	500.00	-5.40
4339.200	H	18.96		4.79	35.35	0.00	-7.90	51.20	363.13	500.00	-2.78
4339.200	V	17.82		4.79	35.35	0.00	-7.90	50.06	318.47	500.00	-3.92

23. Occupied Bandwidth Measurements

Test Information	
Manufacturer	Genie
Product	Universal 2 Button Transmitter
Model No.	U2
Serial No.	NA
Mode	Pulsed Tx

Test Setup Details	
Setup Format	Tabletop
Type of Test Site	Semi-Anechoic Chamber
Notes	None

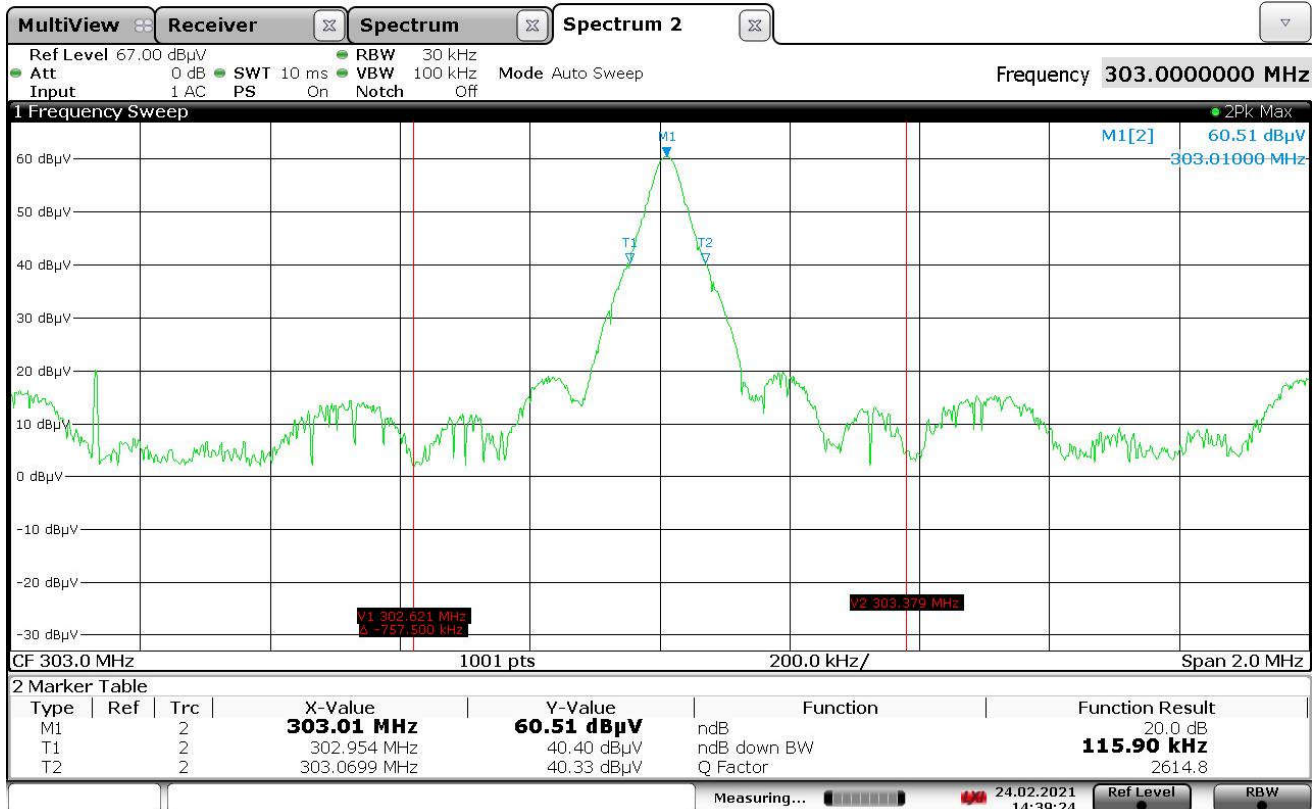
Measurement Uncertainty	
Measurement Type	Expanded Measurement Uncertainty
Radiated disturbance (electric field strength on an open area test site or alternative test site) (30MHz – 1000MHz)	4.3

Requirements
Per FCC 15.231(c), the bandwidth of the emission shall be no wider than 0.25% of the center frequency for devices operating above 70MHz and below 900MHz. For devices operating above 900MHz, the emission shall be no wider than 0.5% of the center frequency. Bandwidth is determined at the points 20dB down from the modulated carrier. Per RSS-210, Annex A, Section A.1.3, the occupied bandwidth (99% Bandwidth) of momentarily operated devices shall be less than or equal to 0.25% of the center frequency for devices operating between 70MHz and 900MHz. For devices operating above 900MHz, the occupied bandwidth shall be less than or equal to 0.5% of the center frequency.

Procedures
The EUT was placed on an 80cm high non-conductive stand. The unit was set to transmit continuously. With an antenna positioned nearby, occupied bandwidth emissions were displayed on the spectrum analyzer. The resolution bandwidth was set to 30kHz and span was set to 2MHz. A screen capture was taken of the frequency spectrum near the carrier using a screen dump function on the spectrum analyzer.

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 20dB Bandwidth
Mode	Pulsed Tx
Carrier Frequency	303MHz
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

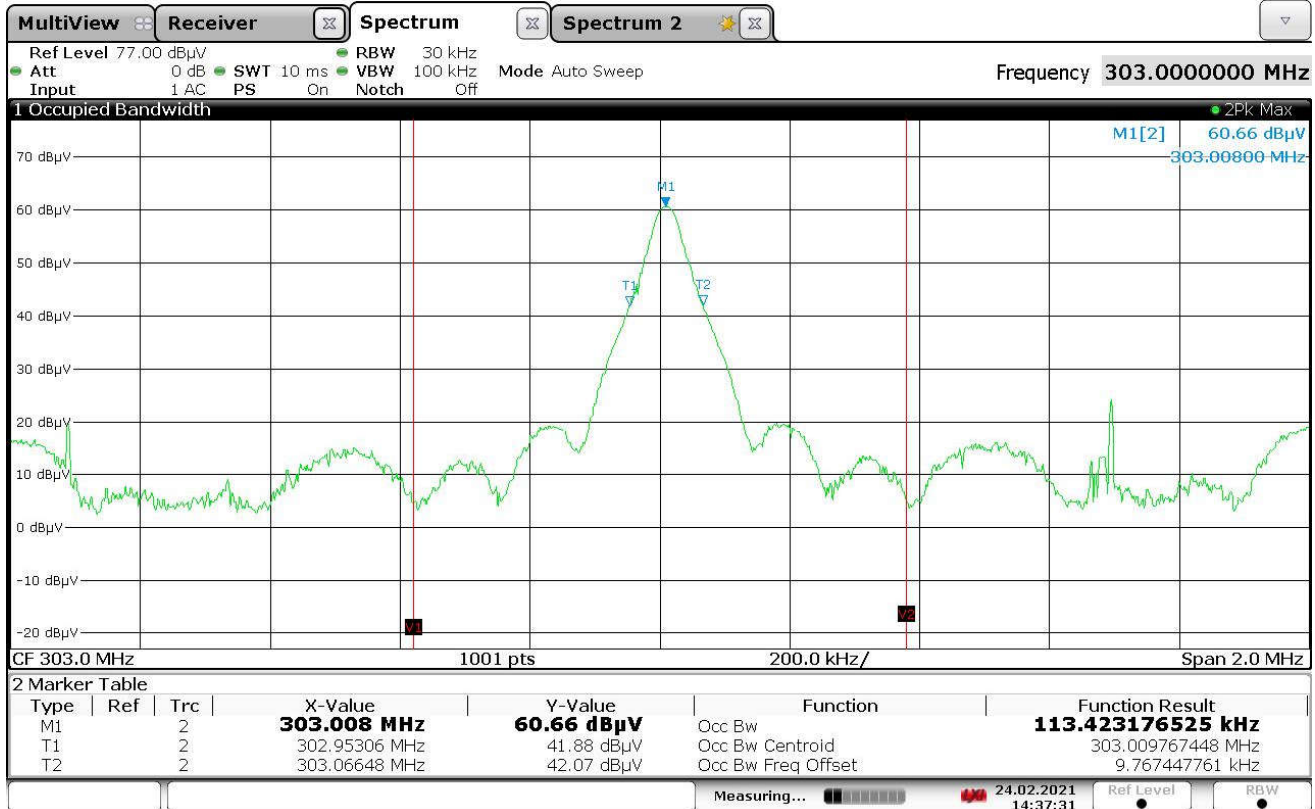
20DB BANDWIDTH



14:39:25 24.02.2021

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 99% Bandwidth
Mode	Pulsed Tx
Carrier Frequency	303MHz
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

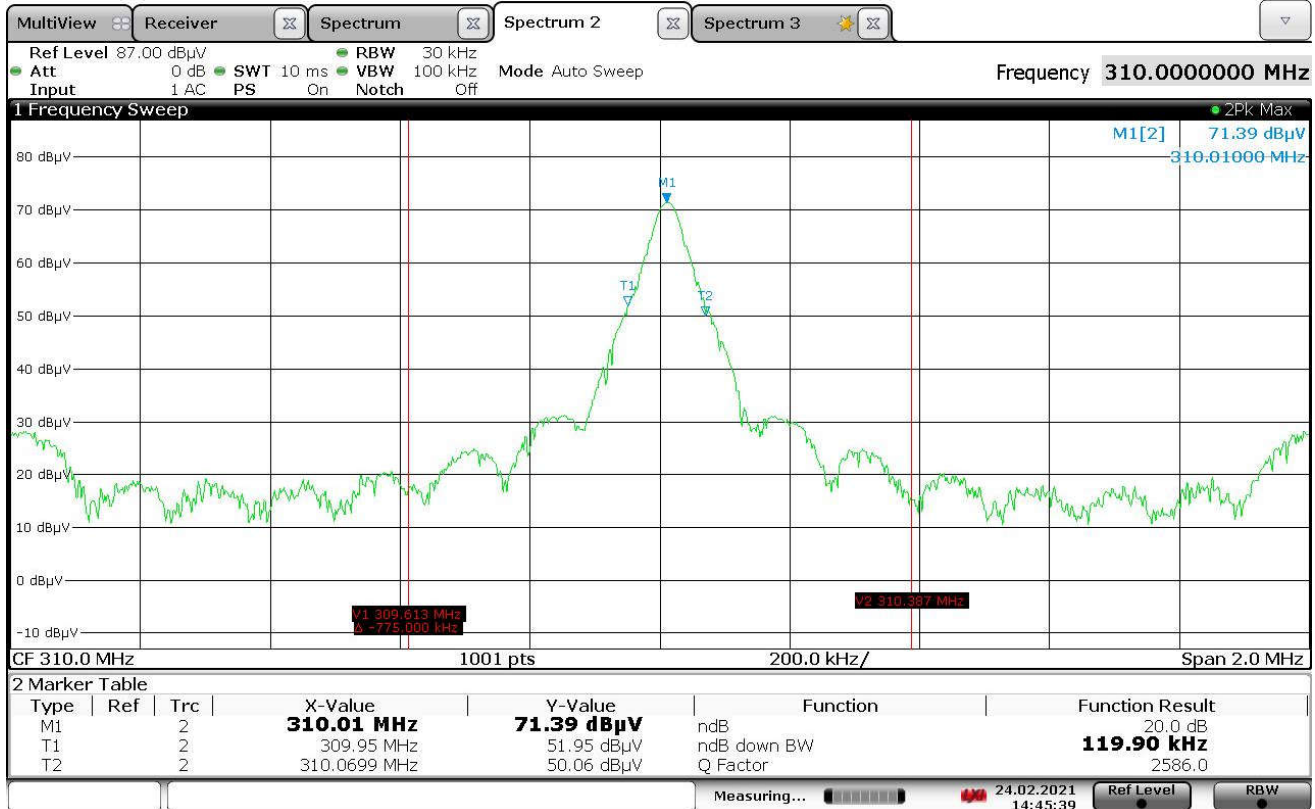
99% BANDWIDTH



14:37:31 24.02.2021

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 20dB Bandwidth
Mode	Pulsed Tx
Carrier Frequency	310MHz
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

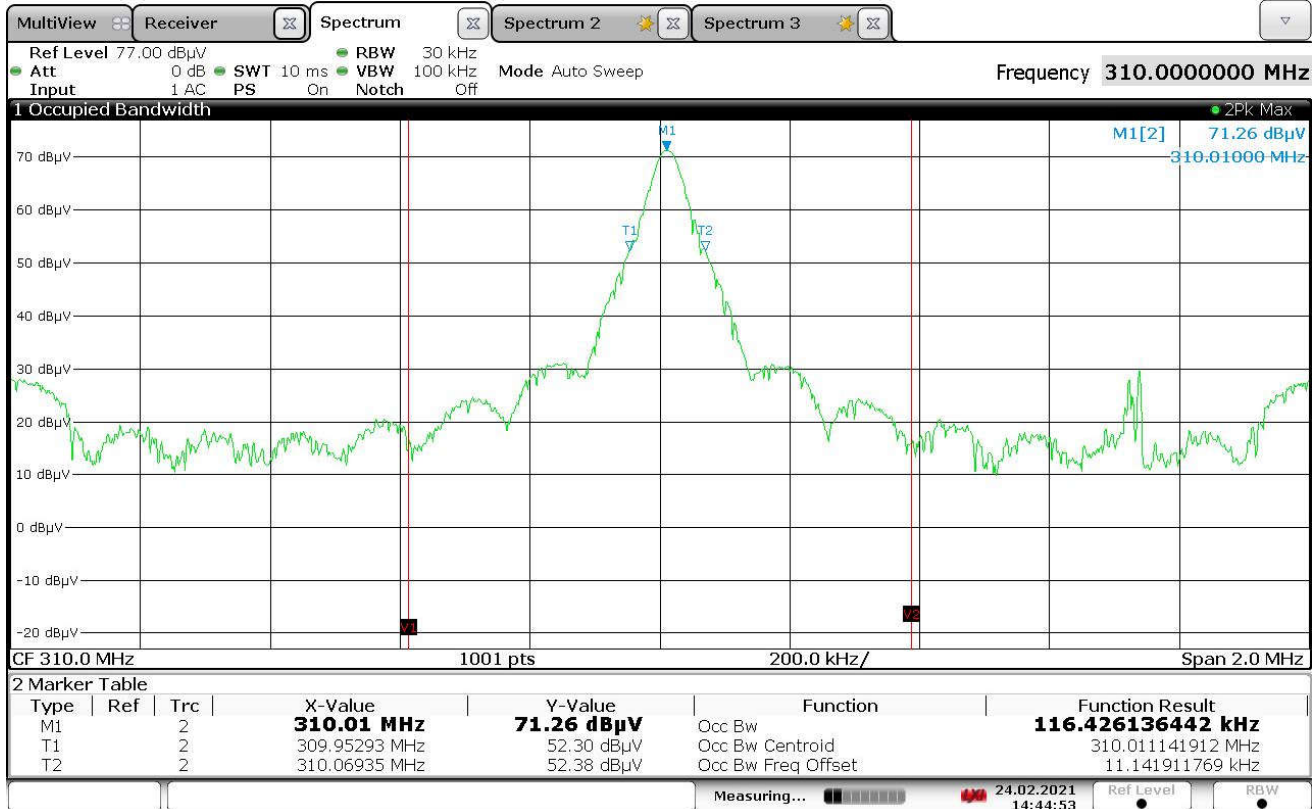
20DB BANDWIDTH



14:45:40 24.02.2021

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 99% Bandwidth
Mode	Pulsed Tx
Carrier Frequency	310MHz
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

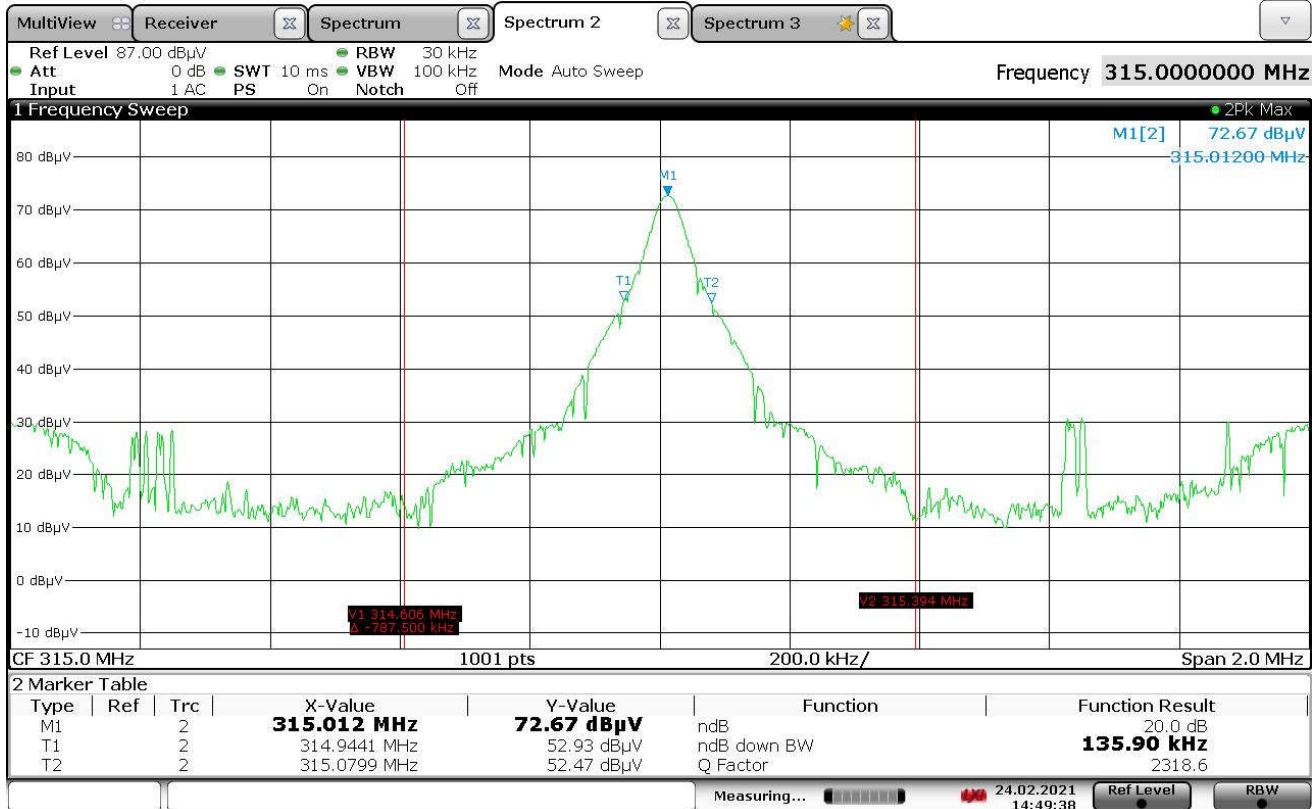
99% BANDWIDTH



14:44:53 24.02.2021

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 20dB Bandwidth
Mode	Pulsed Tx
Carrier Frequency	315MHz (Intellicode)
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

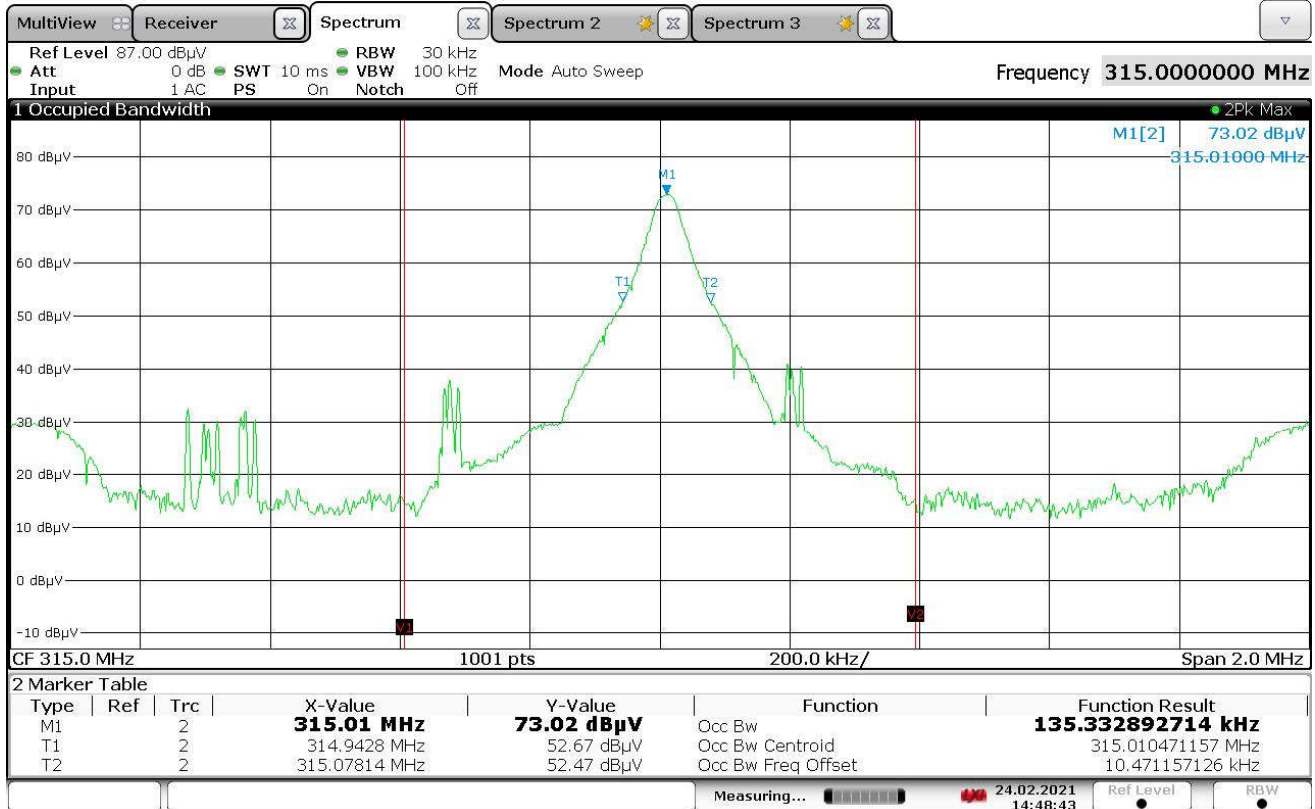
20DB BANDWIDTH



14:49:38 24.02.2021

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 99% Bandwidth
Mode	Pulsed Tx
Carrier Frequency	315MHz (Intellicode)
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

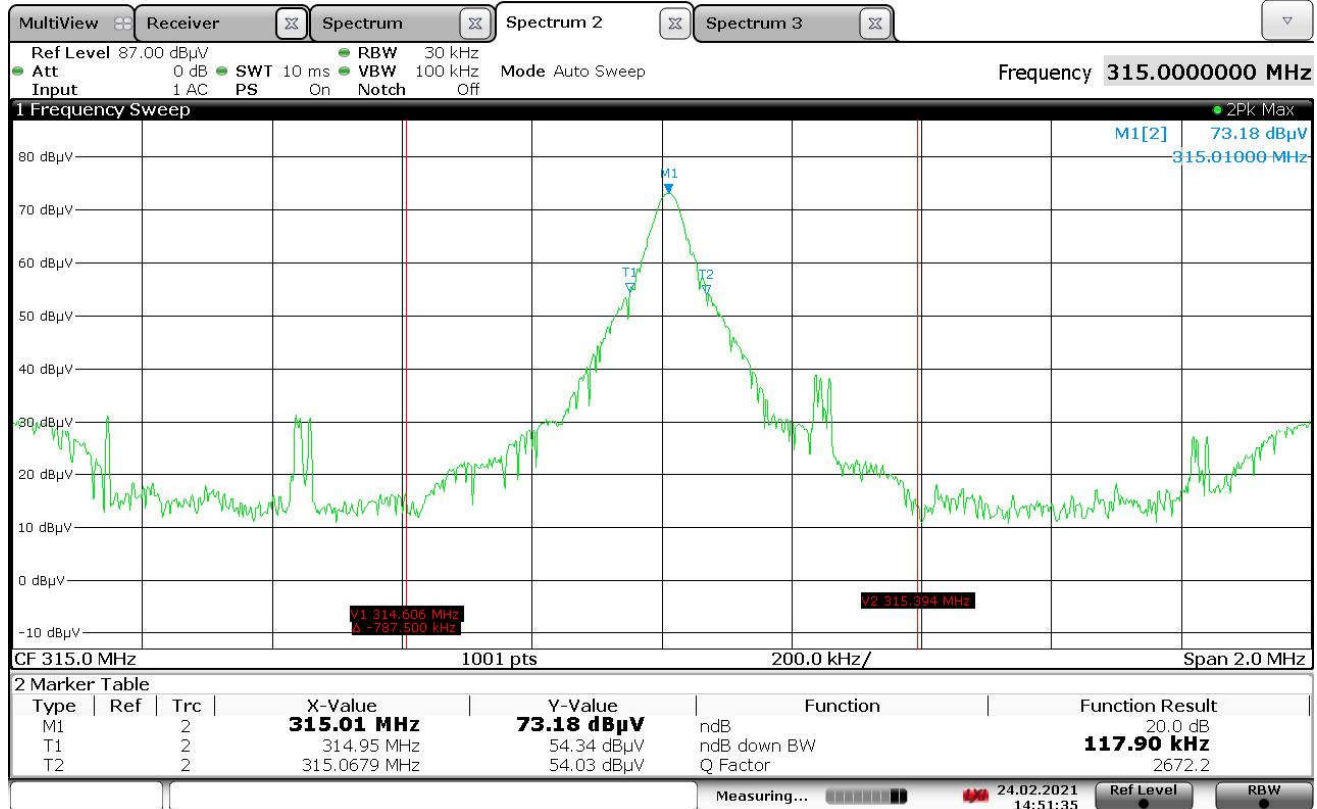
99% BANDWIDTH



14:48:44 24.02.2021

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 20dB Bandwidth
Mode	Pulsed Tx
Carrier Frequency	315MHz (Intellicode 2)
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

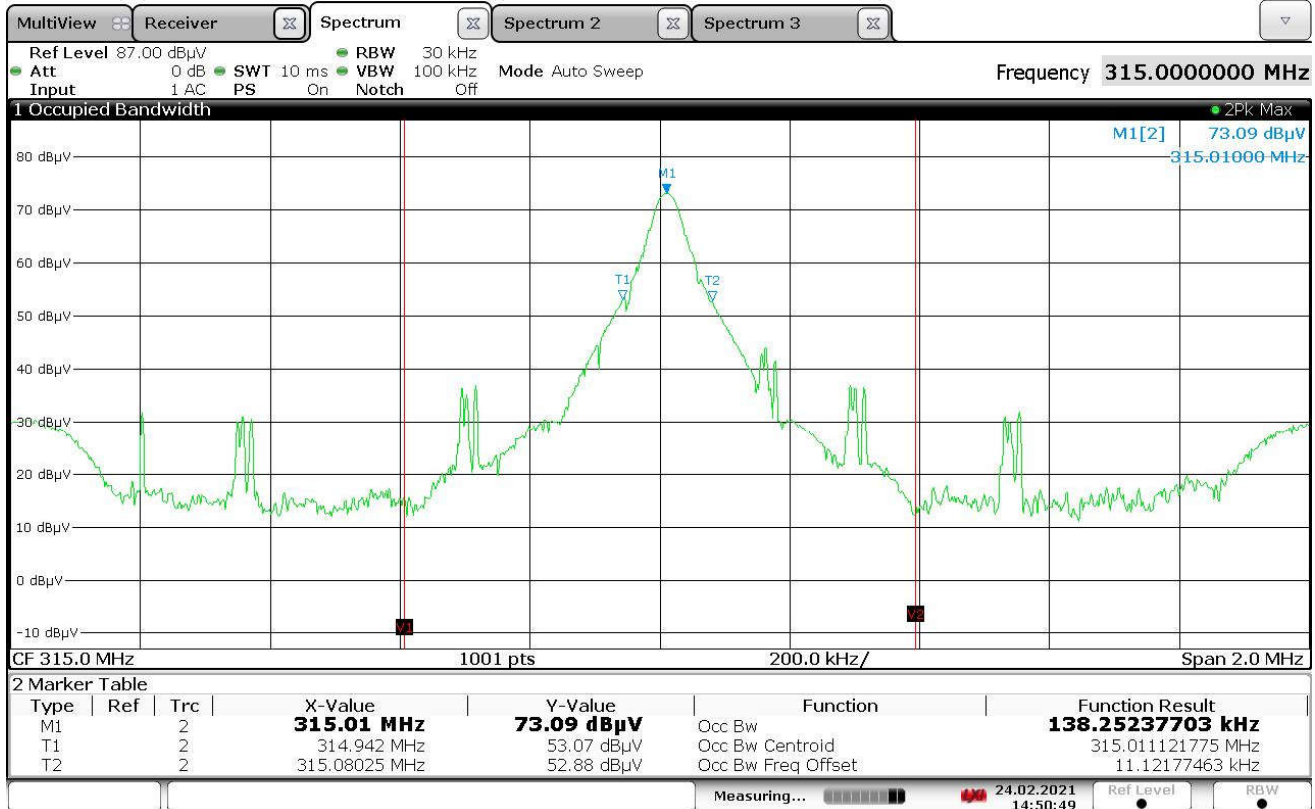
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14:51:35 24.02.2021

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 99% Bandwidth
Mode	Pulsed Tx
Carrier Frequency	315MHz (Intellicode 2)
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

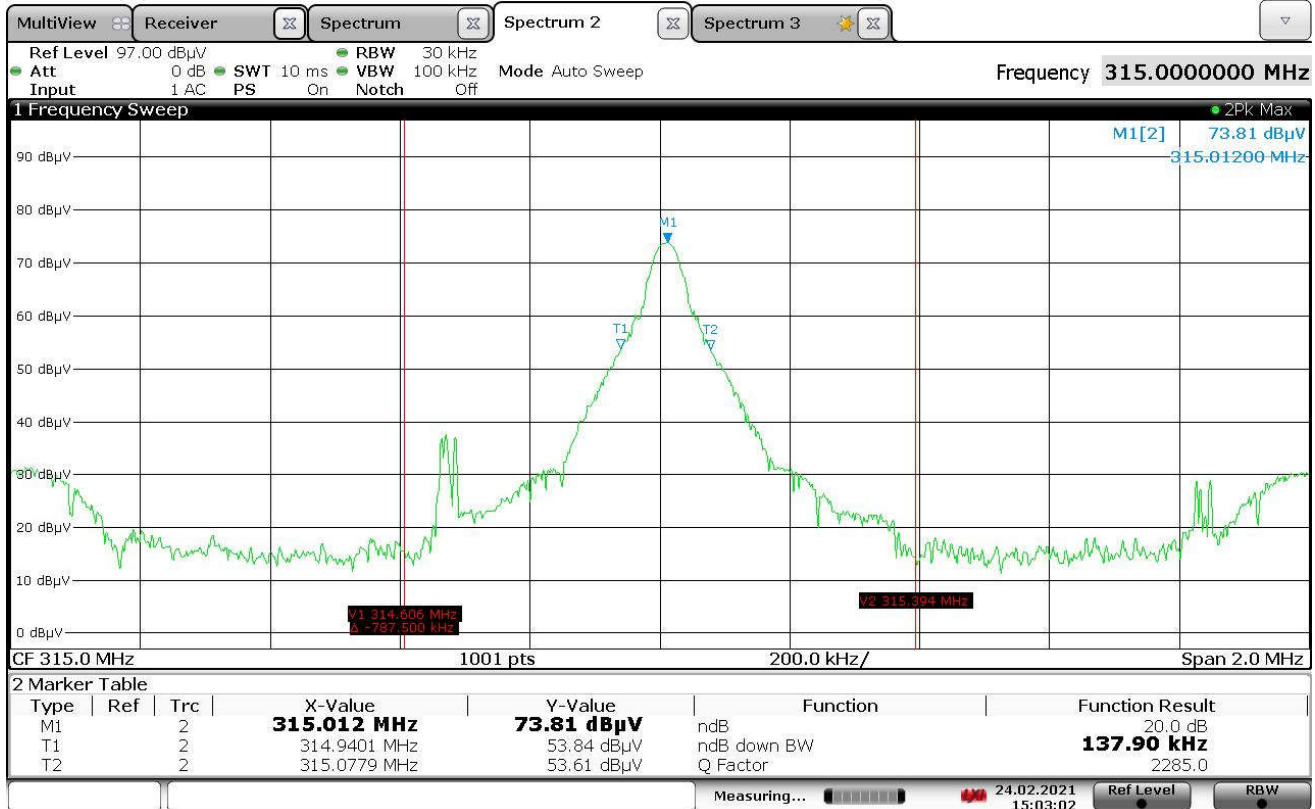
99% BANDWIDTH



14:50:50 24.02.2021

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 20dB Bandwidth
Mode	Pulsed Tx
Carrier Frequency	315MHz (Chamberlain Purple)
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

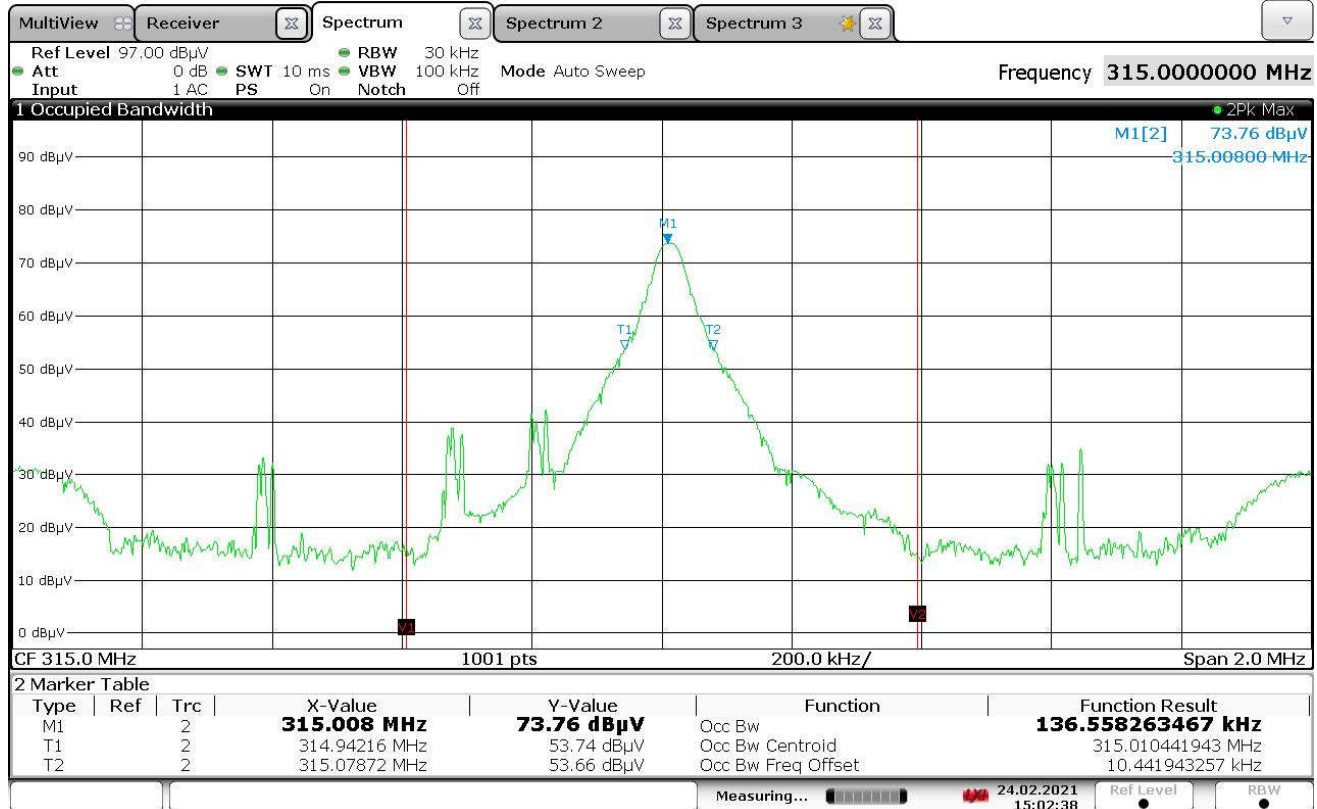
20DB BANDWIDTH



15:03:03 24.02.2021

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 99% Bandwidth
Mode	Pulsed Tx
Carrier Frequency	315MHz (Chamberlain Purple)
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

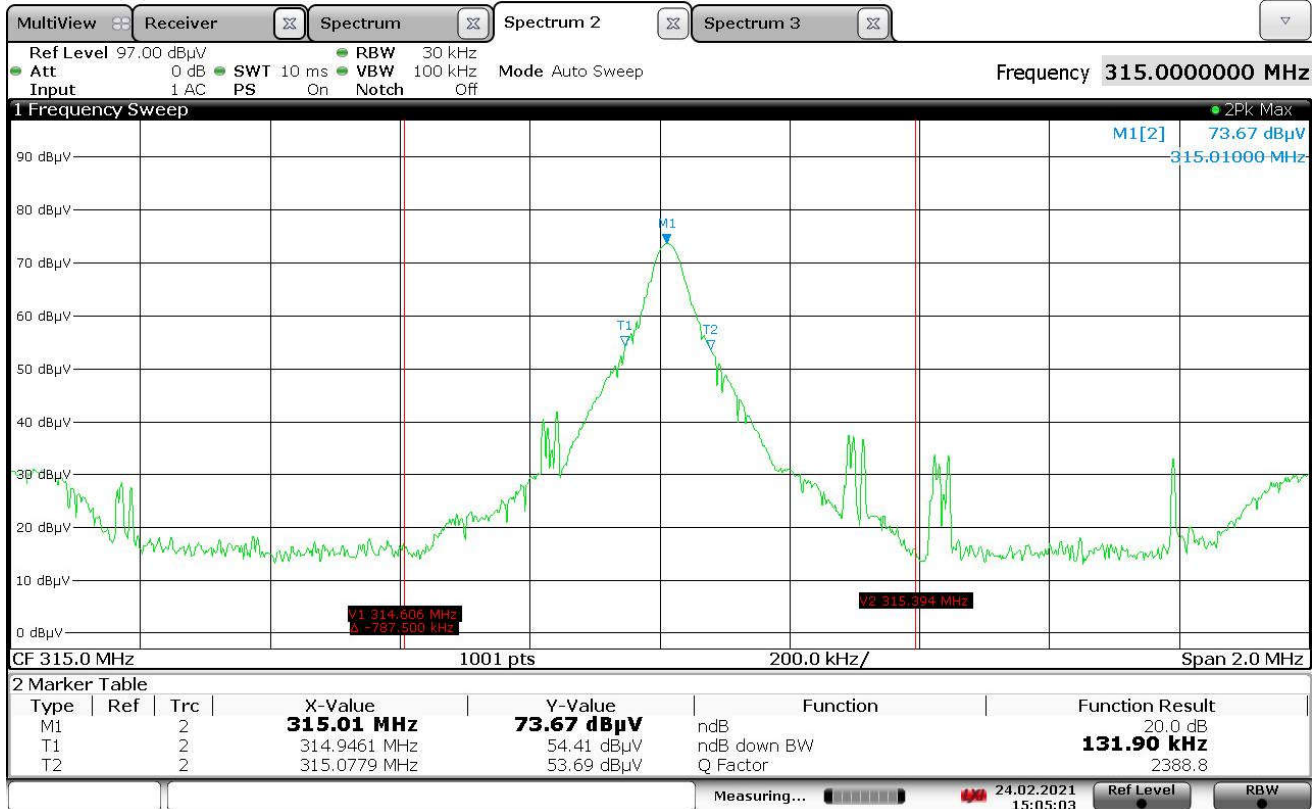
99% BANDWIDTH



15:02:38 24.02.2021

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 20dB Bandwidth
Mode	Pulsed Tx
Carrier Frequency	315MHz (Marantec)
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

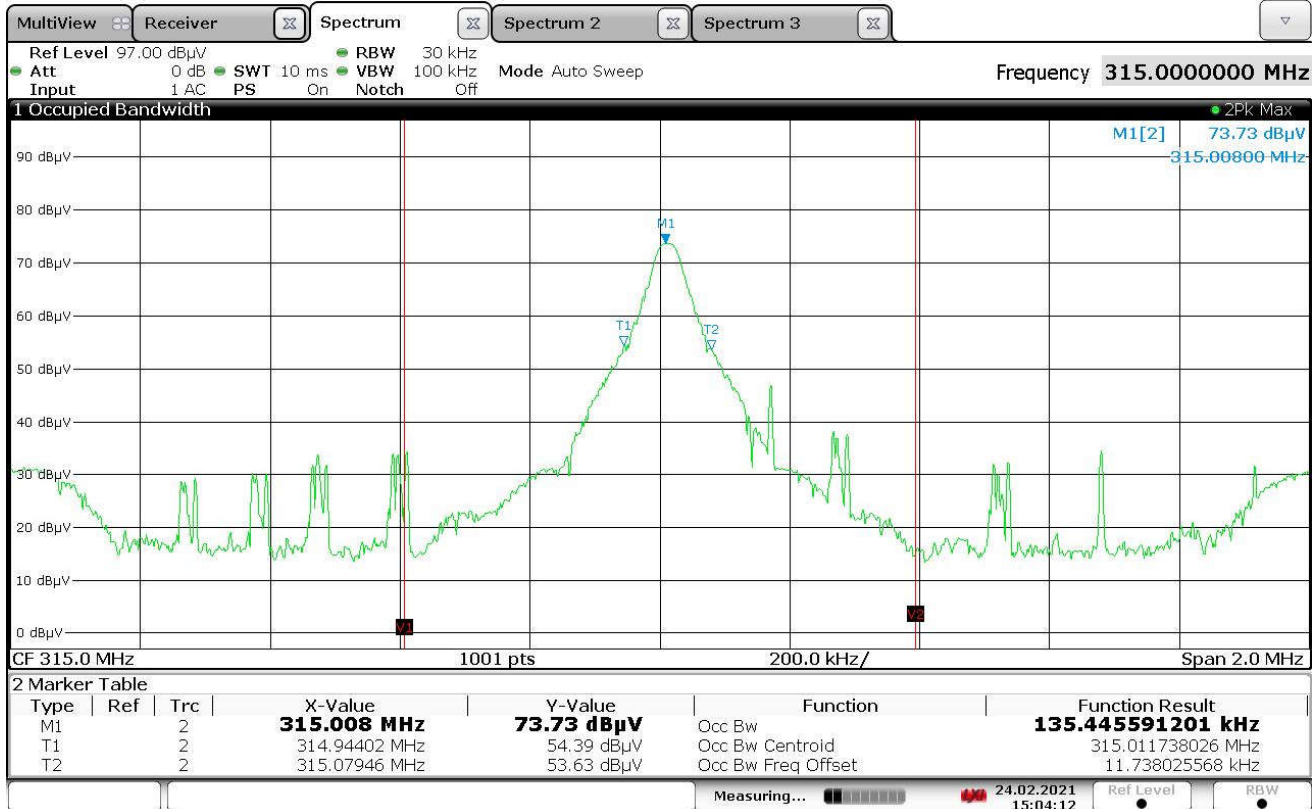
20DB BANDWIDTH



15:05:03 24.02.2021

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 99% Bandwidth
Mode	Pulsed Tx
Carrier Frequency	315MHz (Marantec)
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

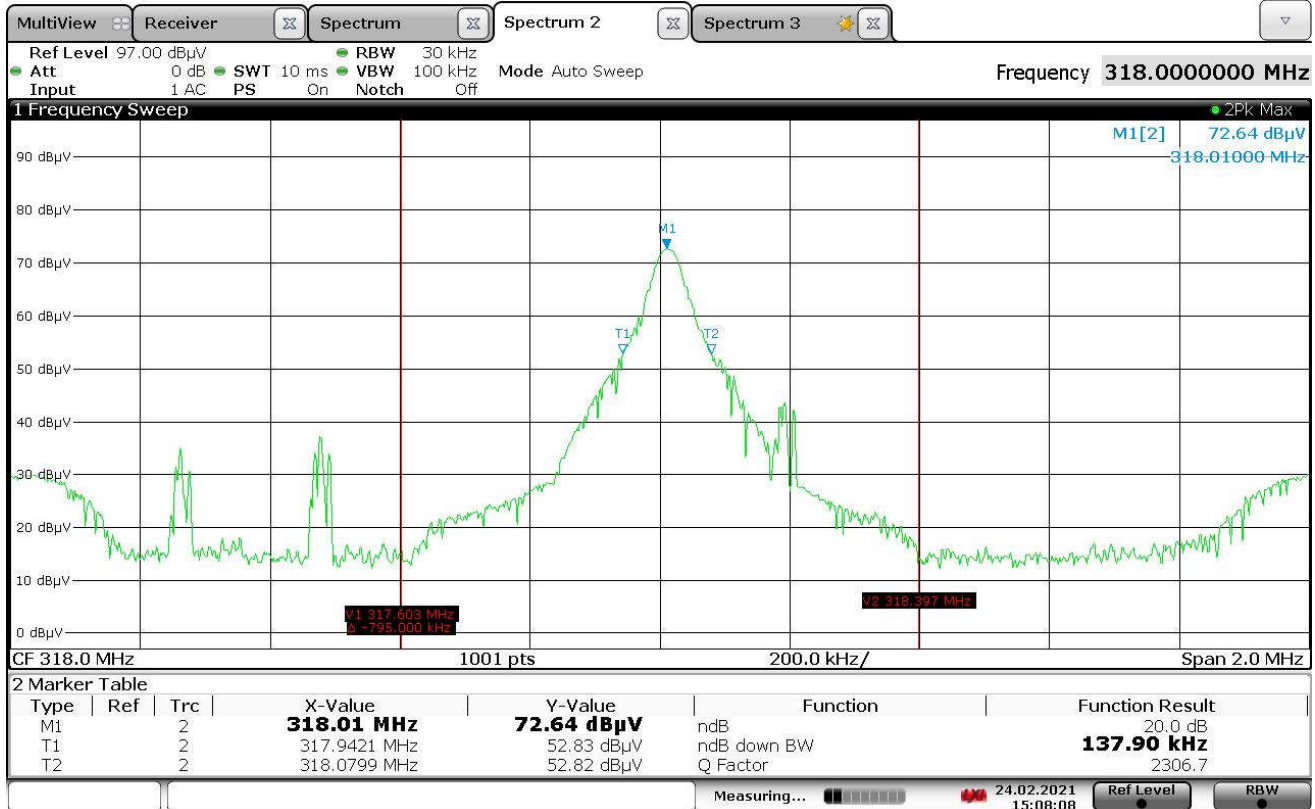
99% BANDWIDTH



15:04:12 24.02.2021

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 20dB Bandwidth
Mode	Pulsed Tx
Carrier Frequency	318MHz
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

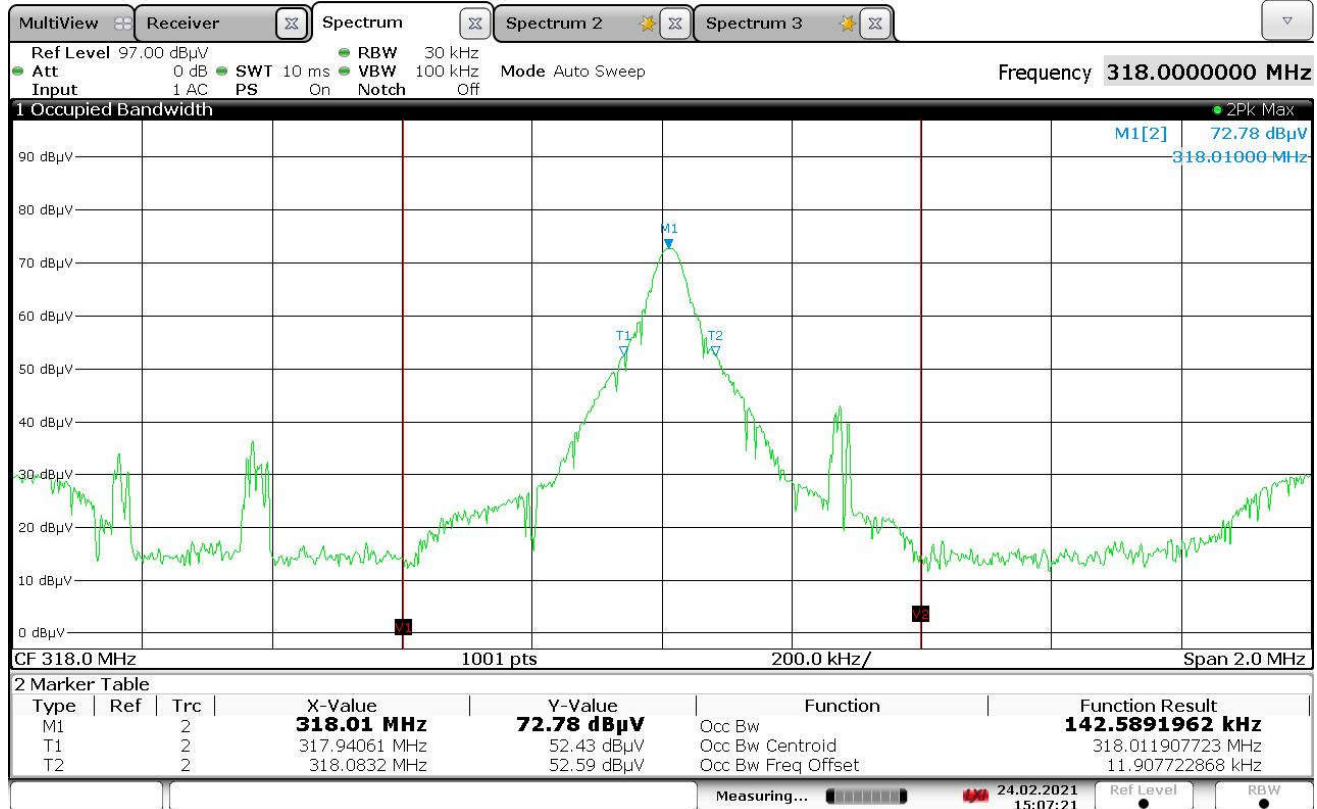
20DB BANDWIDTH



15:08:08 24.02.2021

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 99% Bandwidth
Mode	Pulsed Tx
Carrier Frequency	318MHz
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

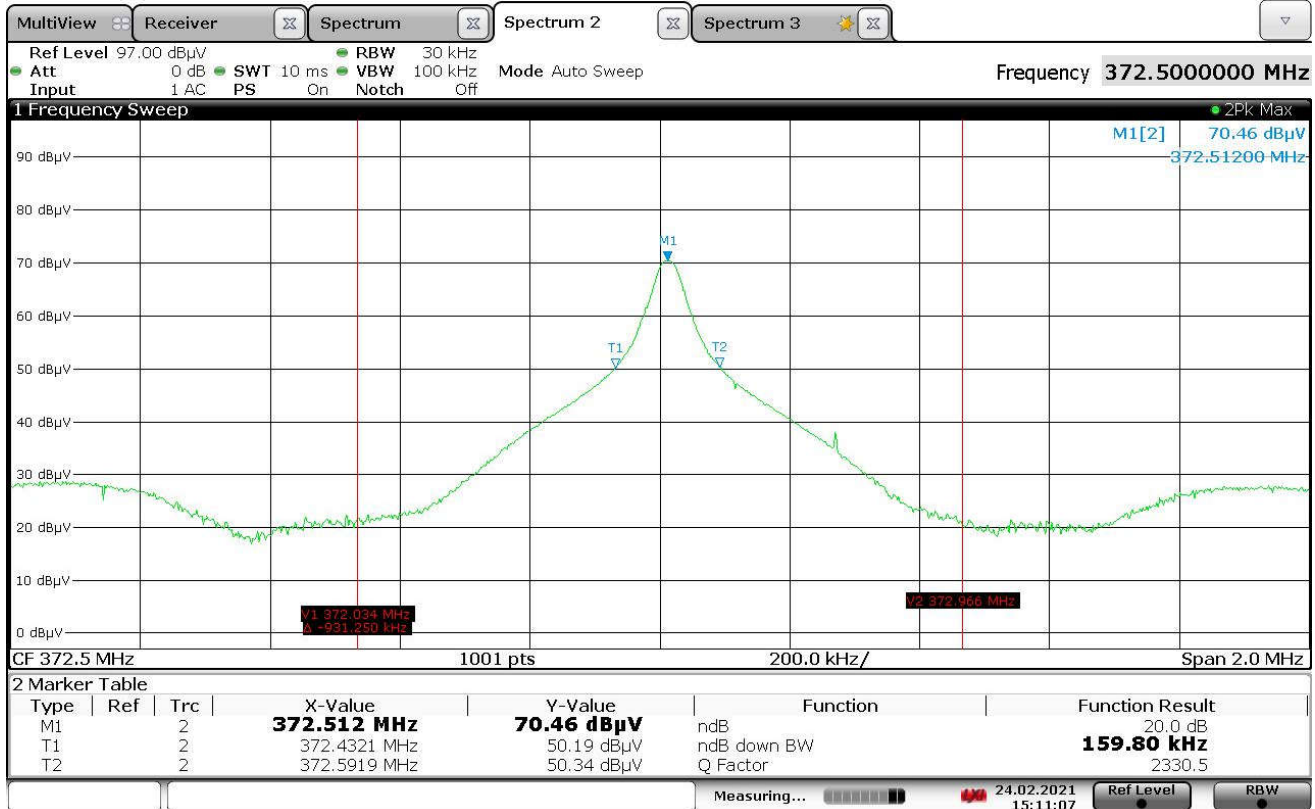
99% BANDWIDTH



15:07:22 24.02.2021

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 20dB Bandwidth
Mode	Pulsed Tx
Carrier Frequency	372.5MHz (Wayne Dalton)
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

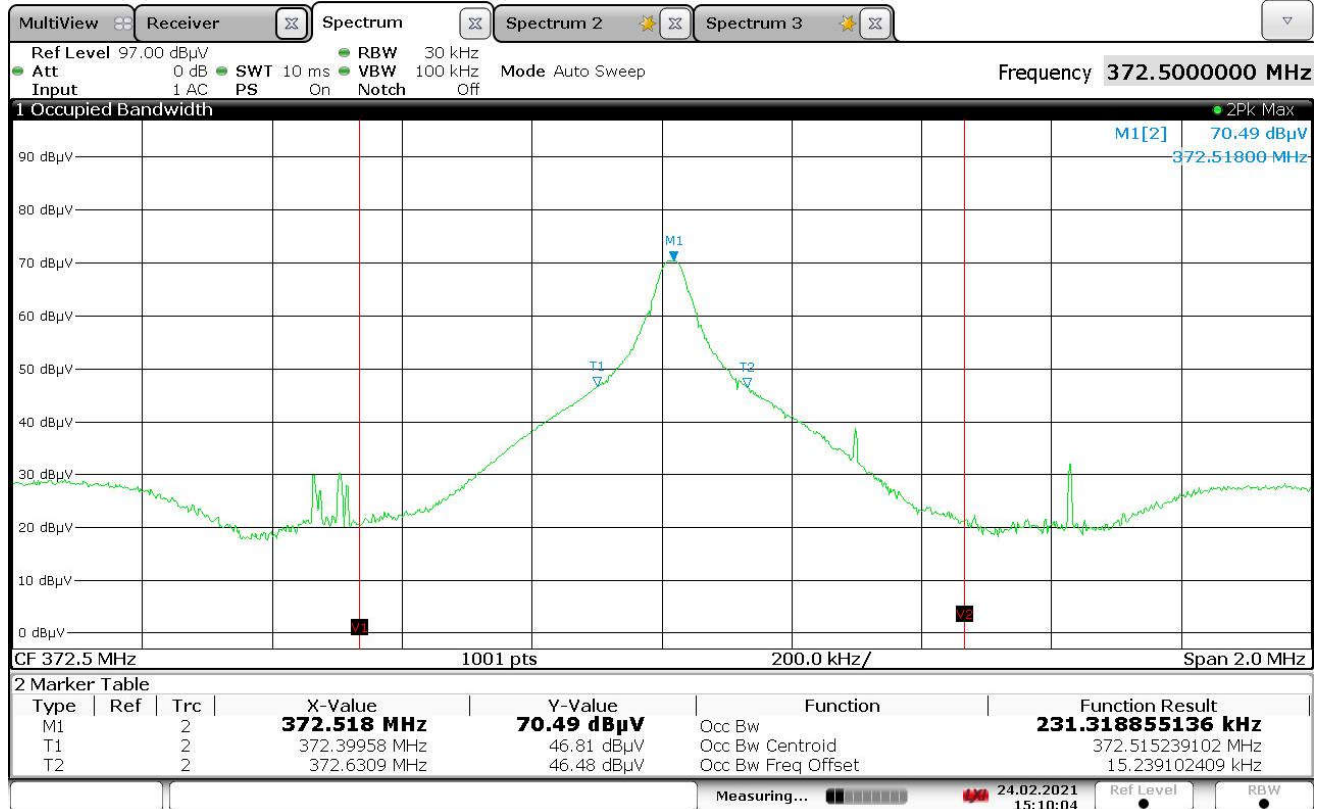
20DB BANDWIDTH



15:11:07 24.02.2021

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 99% Bandwidth
Mode	Pulsed Tx
Carrier Frequency	372.5MHz (Wayne Dalton)
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

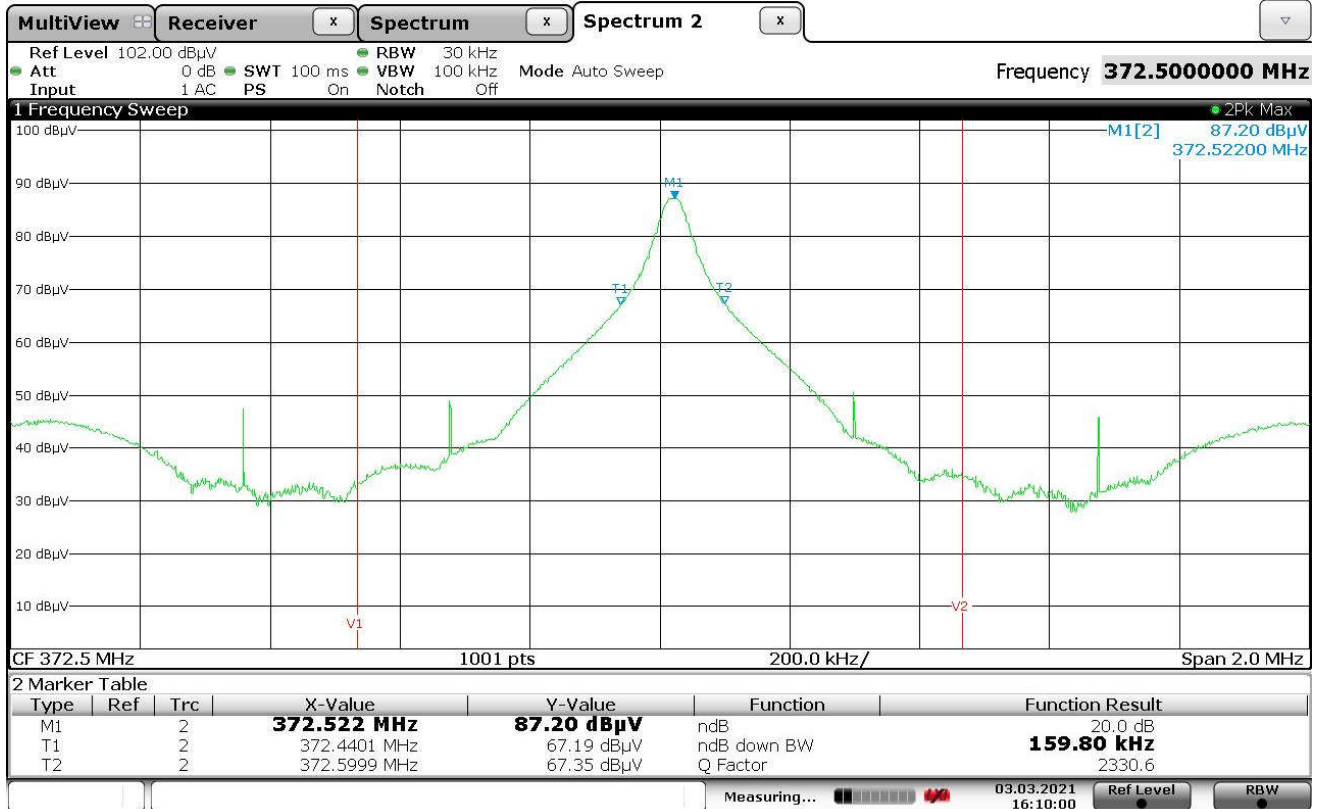
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15:10:04 24.02.2021

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 20dB Bandwidth
Mode	Pulsed Tx
Carrier Frequency	372.5MHz (Ryobi)
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

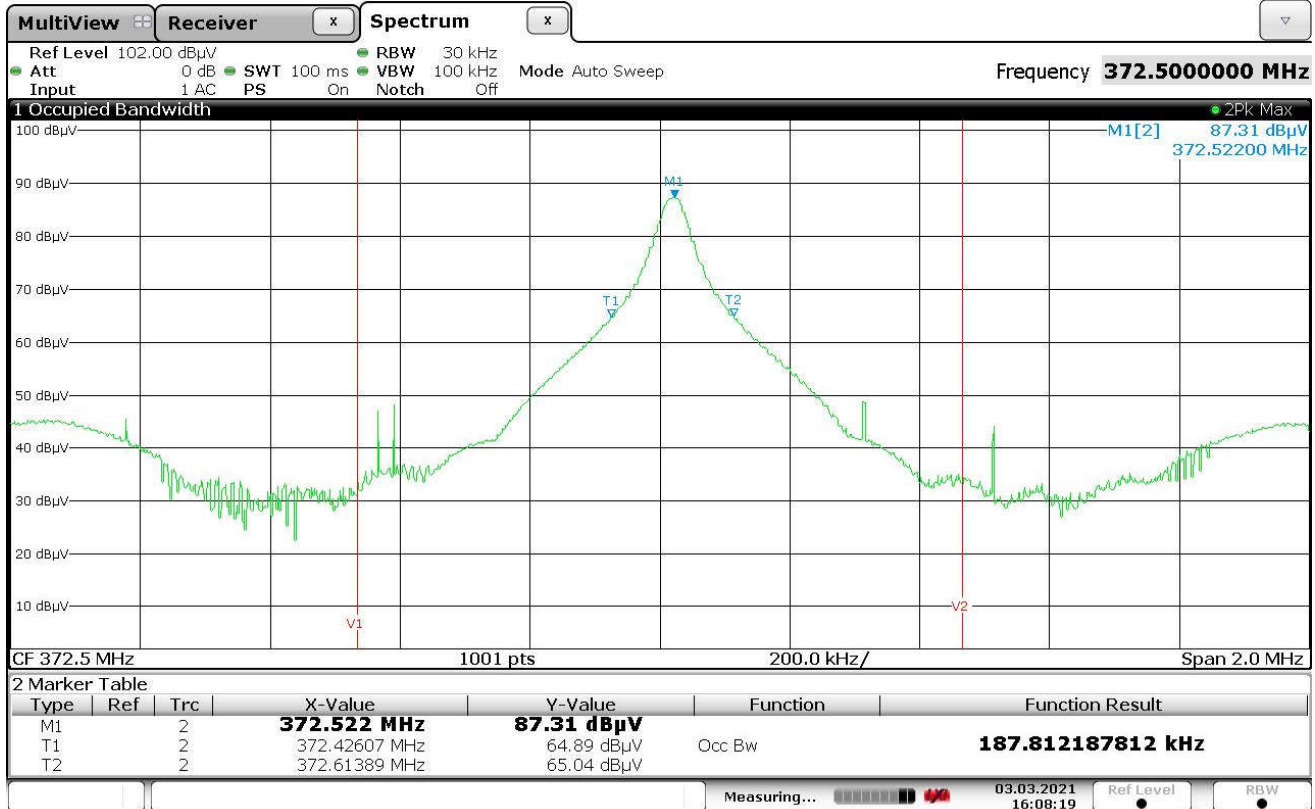
20DB BANDWIDTH



Date: 3.MAR.2021 16:10:00

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 99% Bandwidth
Mode	Pulsed Tx
Carrier Frequency	372.5MHz (Ryobi)
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

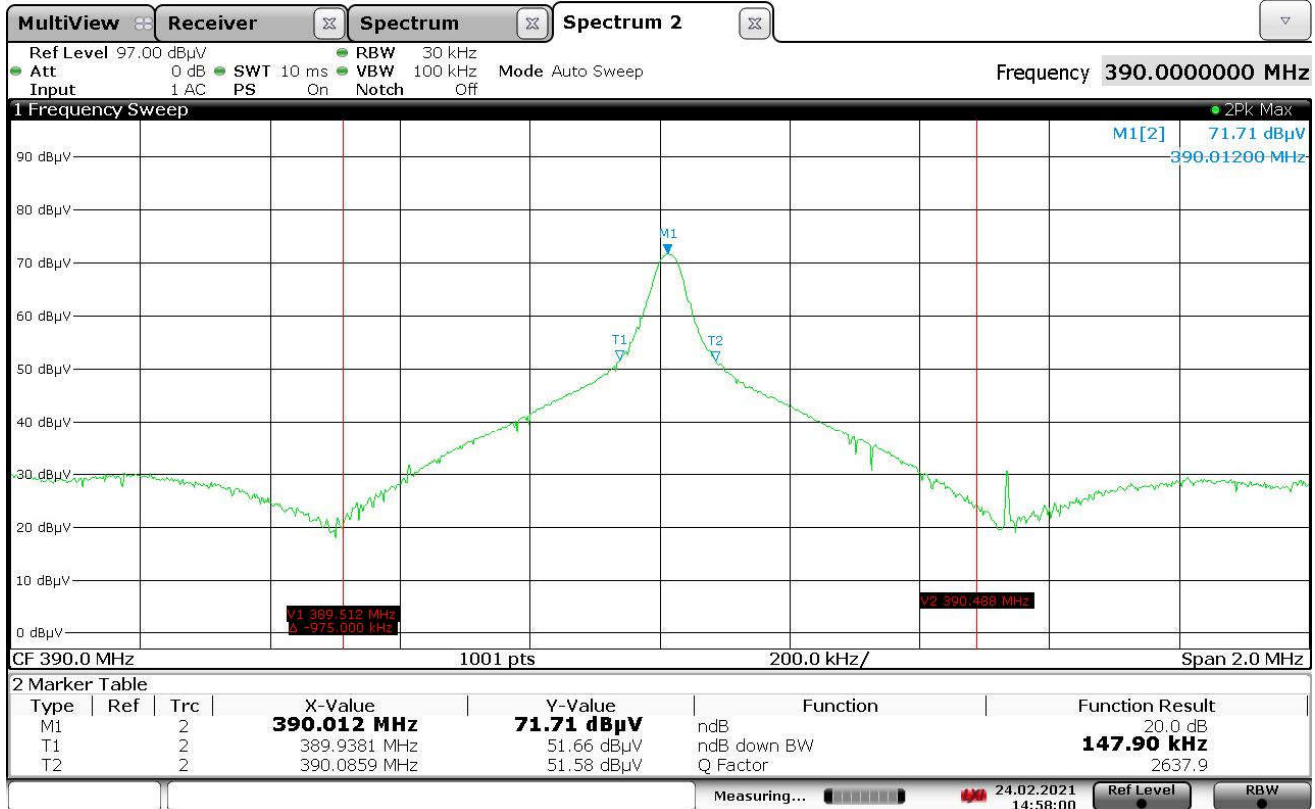
99% BANDWIDTH



Date: 3.MAR.2021 16:08:19

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 20dB Bandwidth
Mode	Pulsed Tx
Carrier Frequency	390MHz (Intellicode)
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

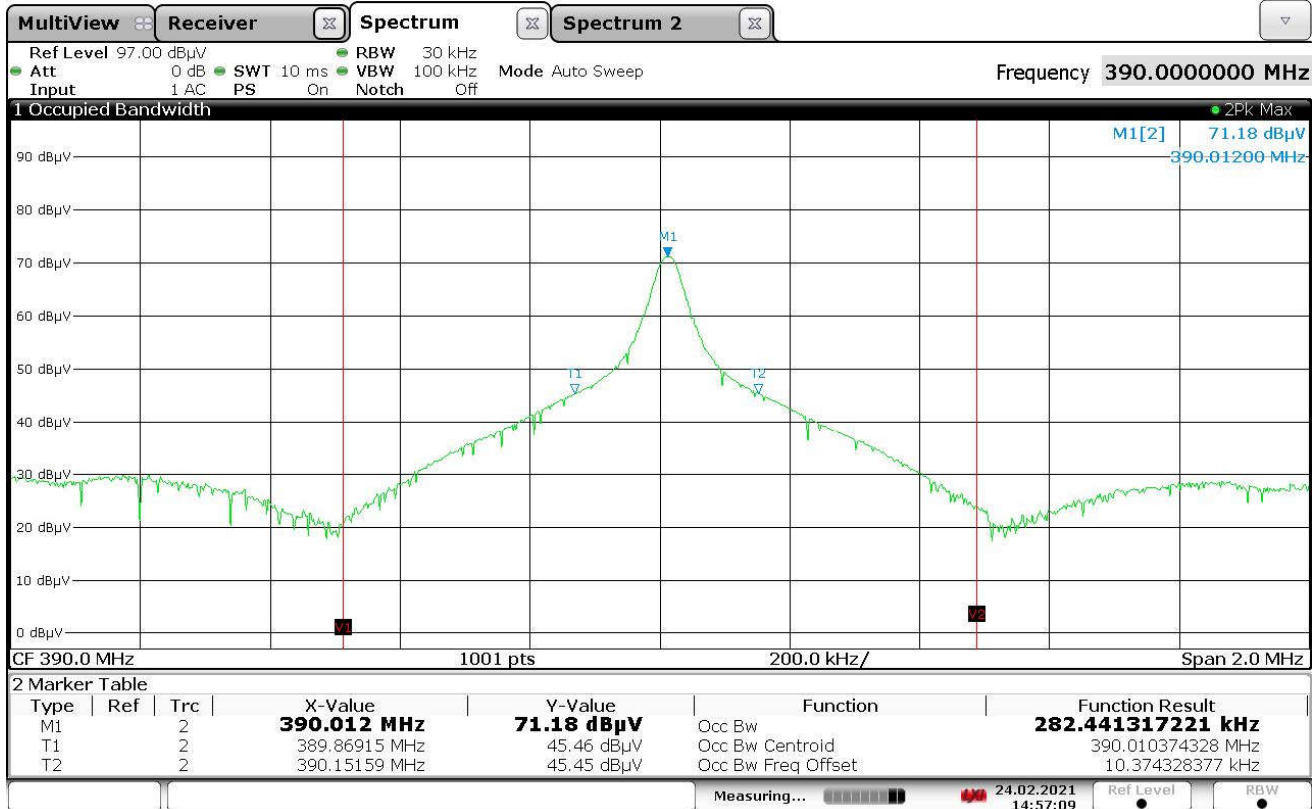
20DB BANDWIDTH



14:58:00 24.02.2021

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 99% Bandwidth
Mode	Pulsed Tx
Carrier Frequency	390MHz (Intellicode)
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

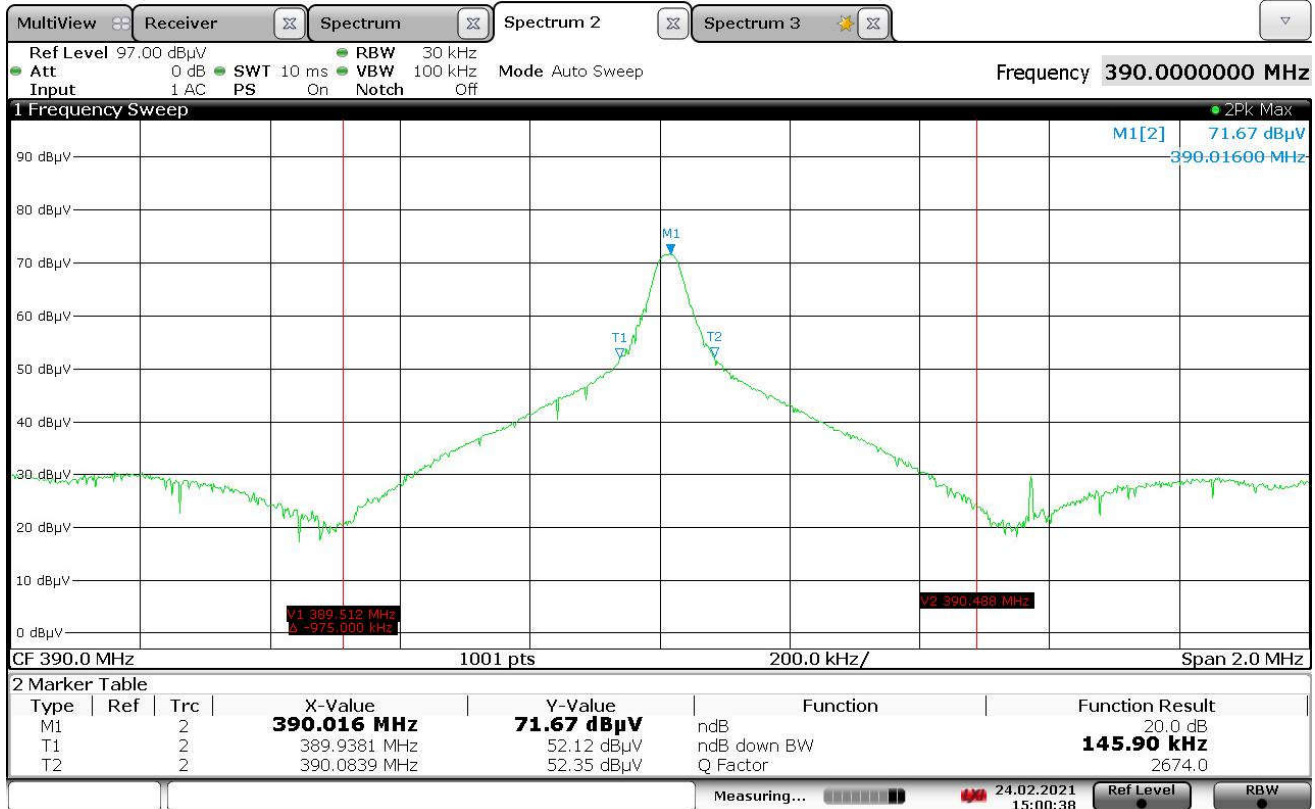
99% BANDWIDTH



14:57:09 24.02.2021

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 20dB Bandwidth
Mode	Pulsed Tx
Carrier Frequency	390MHz (Intellicode 2)
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

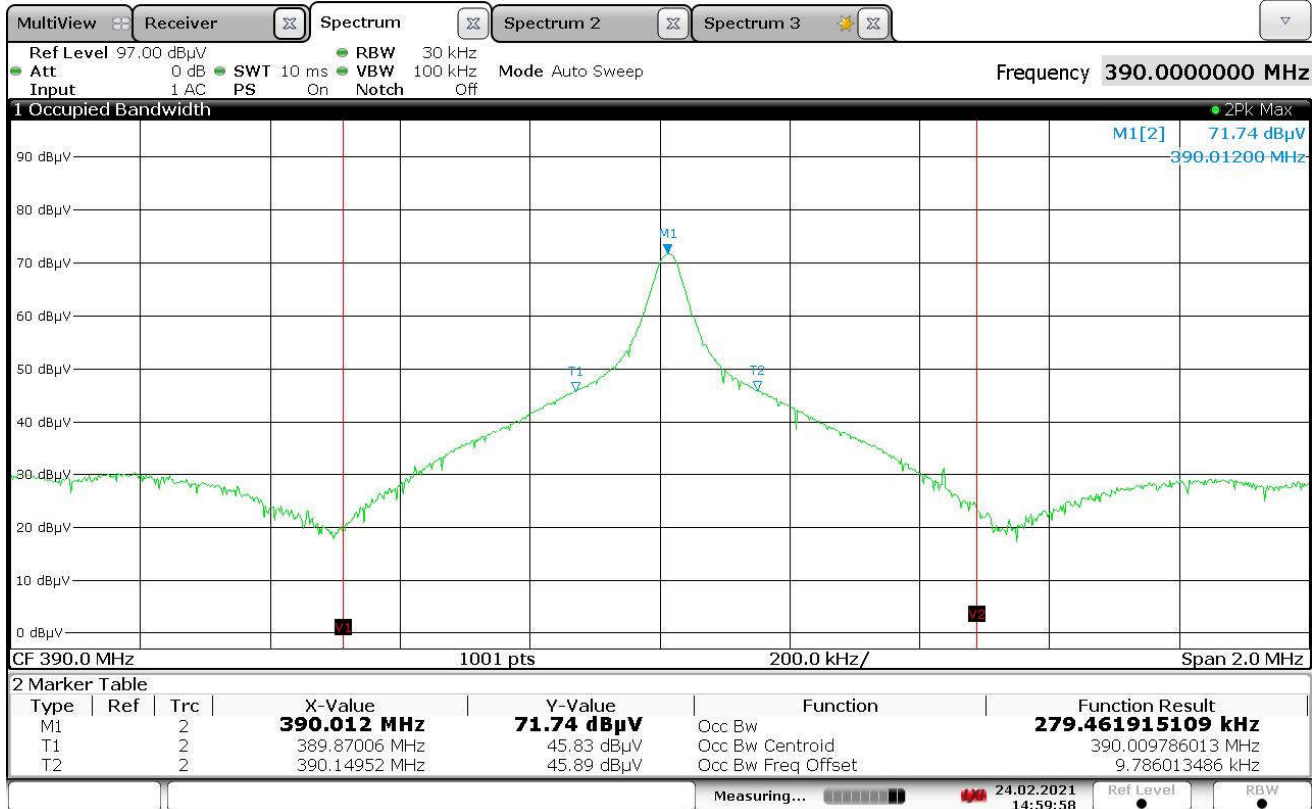
20DB BANDWIDTH



15:00:38 24.02.2021

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 99% Bandwidth
Mode	Pulsed Tx
Carrier Frequency	390MHz (Intellicode 2)
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

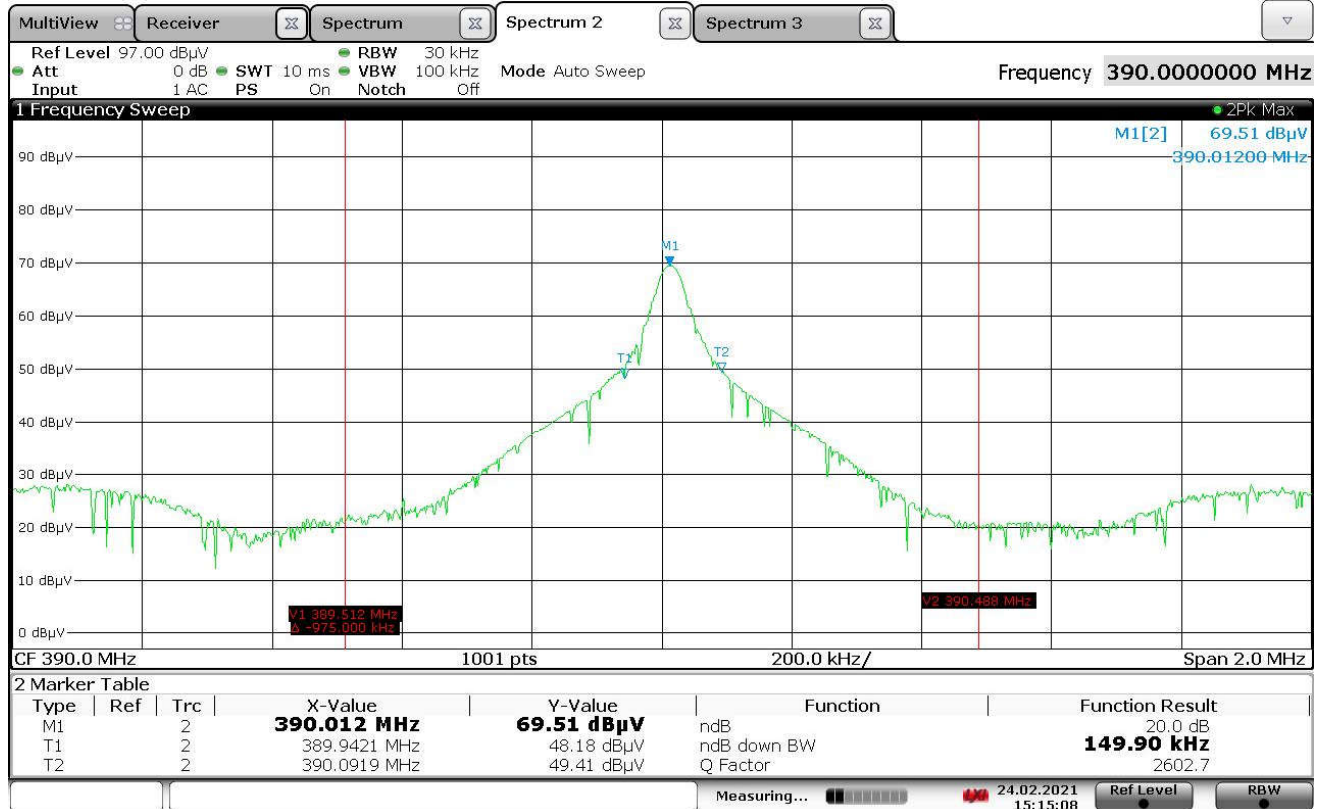
99% BANDWIDTH



14:59:59 24.02.2021

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 20dB Bandwidth
Mode	Pulsed Tx
Carrier Frequency	390MHz (Chamberlain Red)
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

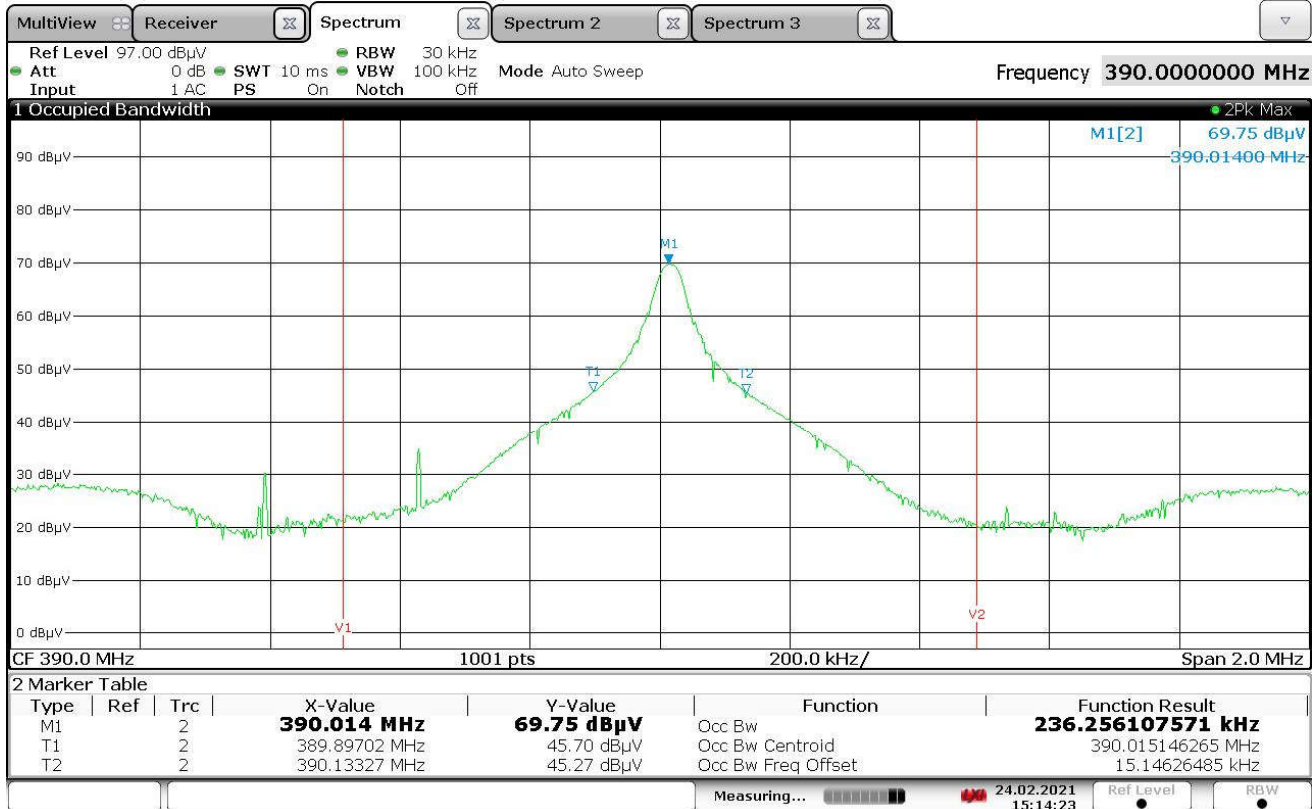
20DB BANDWIDTH



15:15:08 24.02.2021

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 99% Bandwidth
Mode	Pulsed Tx
Carrier Frequency	390MHz (Chamberlain Red)
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

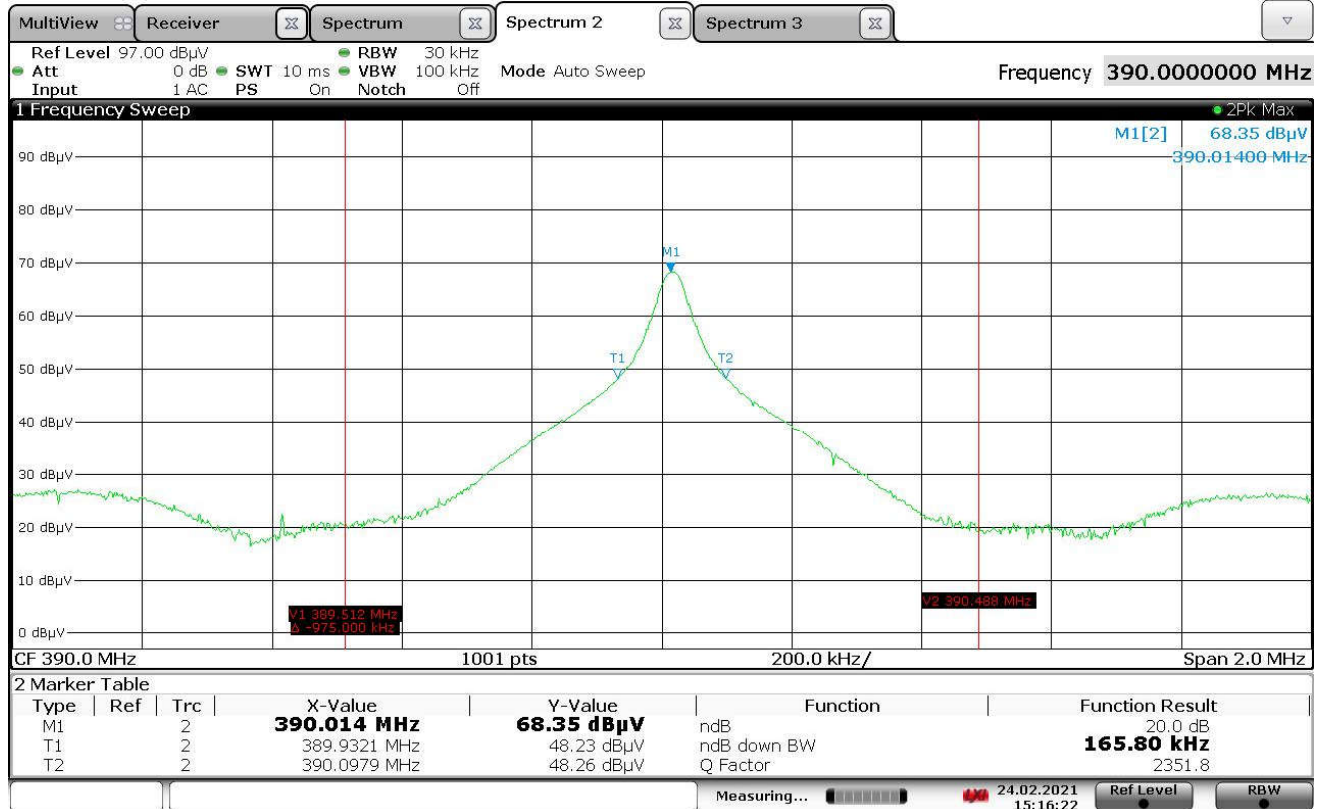
99% BANDWIDTH



15:14:24 24.02.2021

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 20dB Bandwidth
Mode	Pulsed Tx
Carrier Frequency	390MHz (Chamberlain Yellow)
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

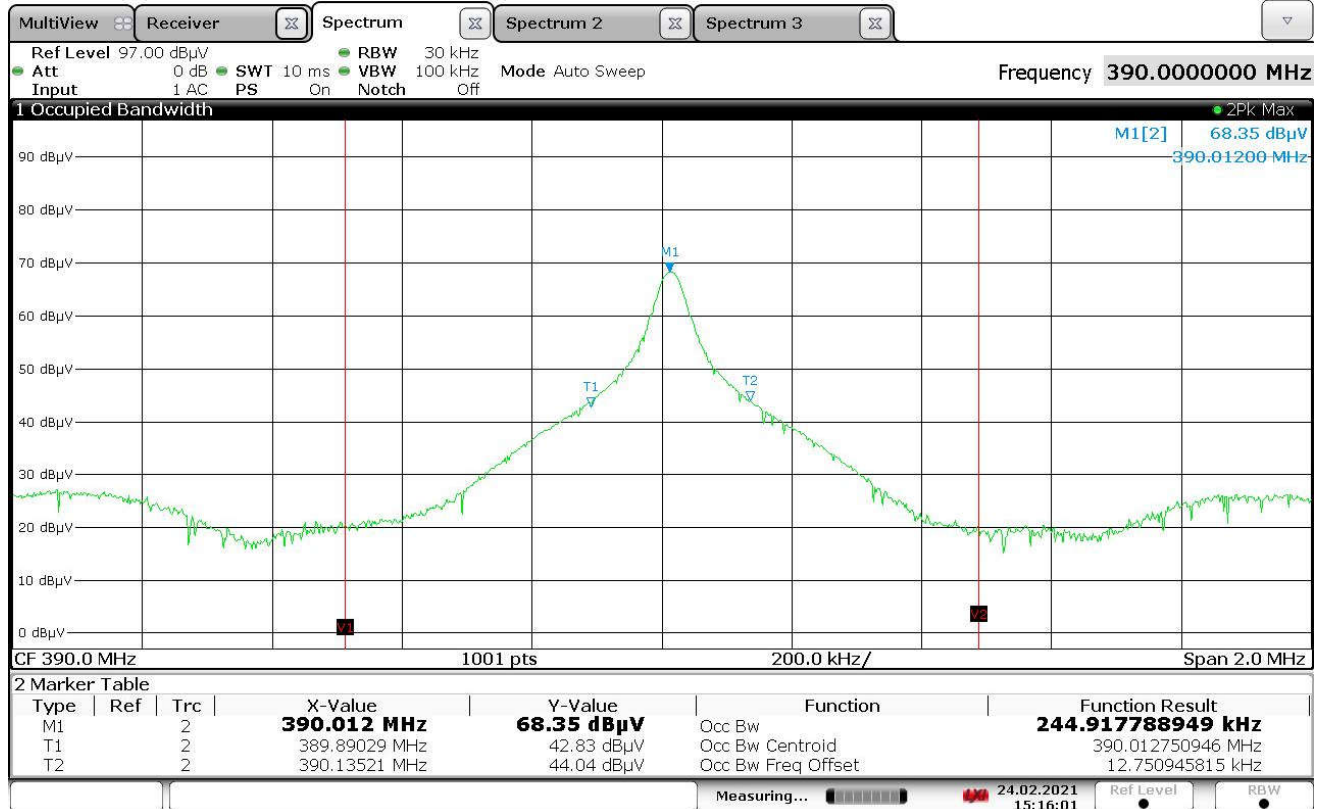
20DB BANDWIDTH



15:16:22 24.02.2021

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 99% Bandwidth
Mode	Pulsed Tx
Carrier Frequency	390MHz (Chamberlain Yellow)
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

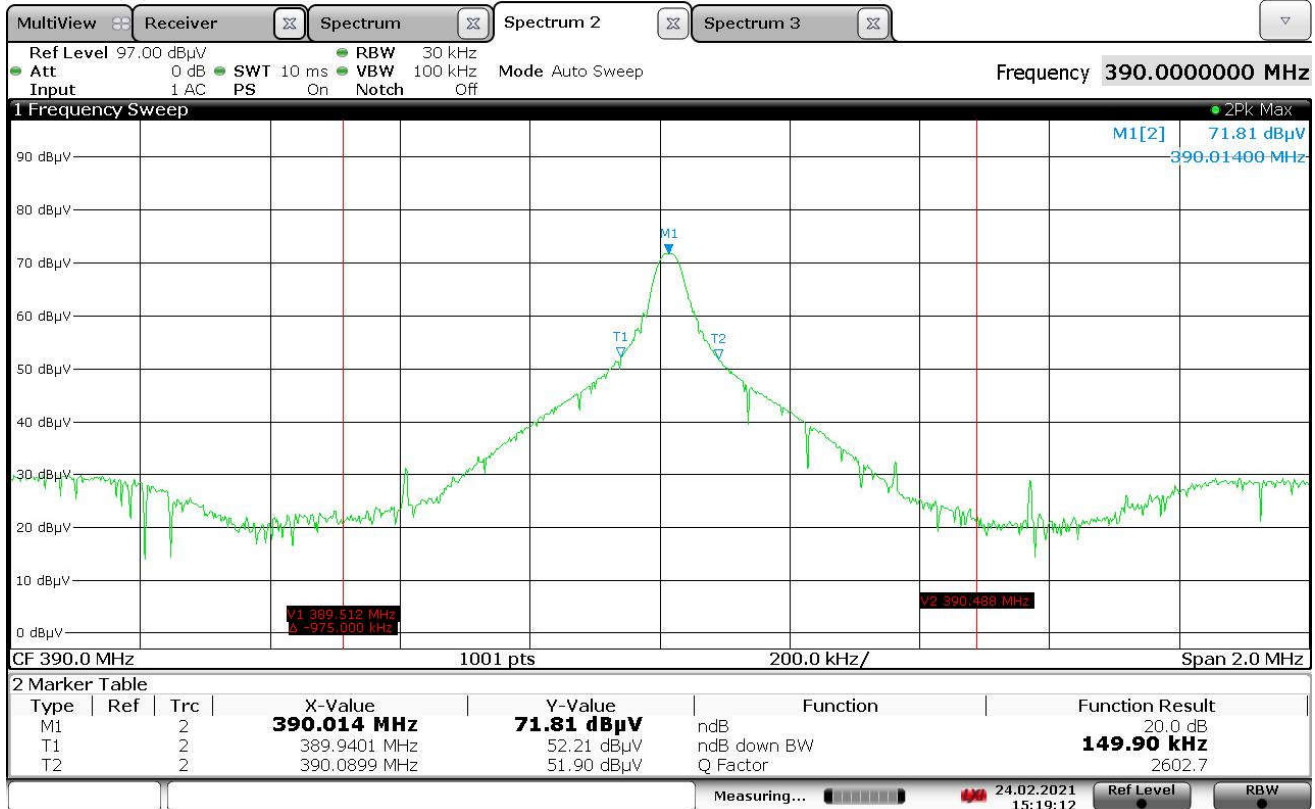
99% BANDWIDTH



15:16:01 24.02.2021

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 20dB Bandwidth
Mode	Pulsed Tx
Carrier Frequency	390MHz (Chamberlain Green)
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

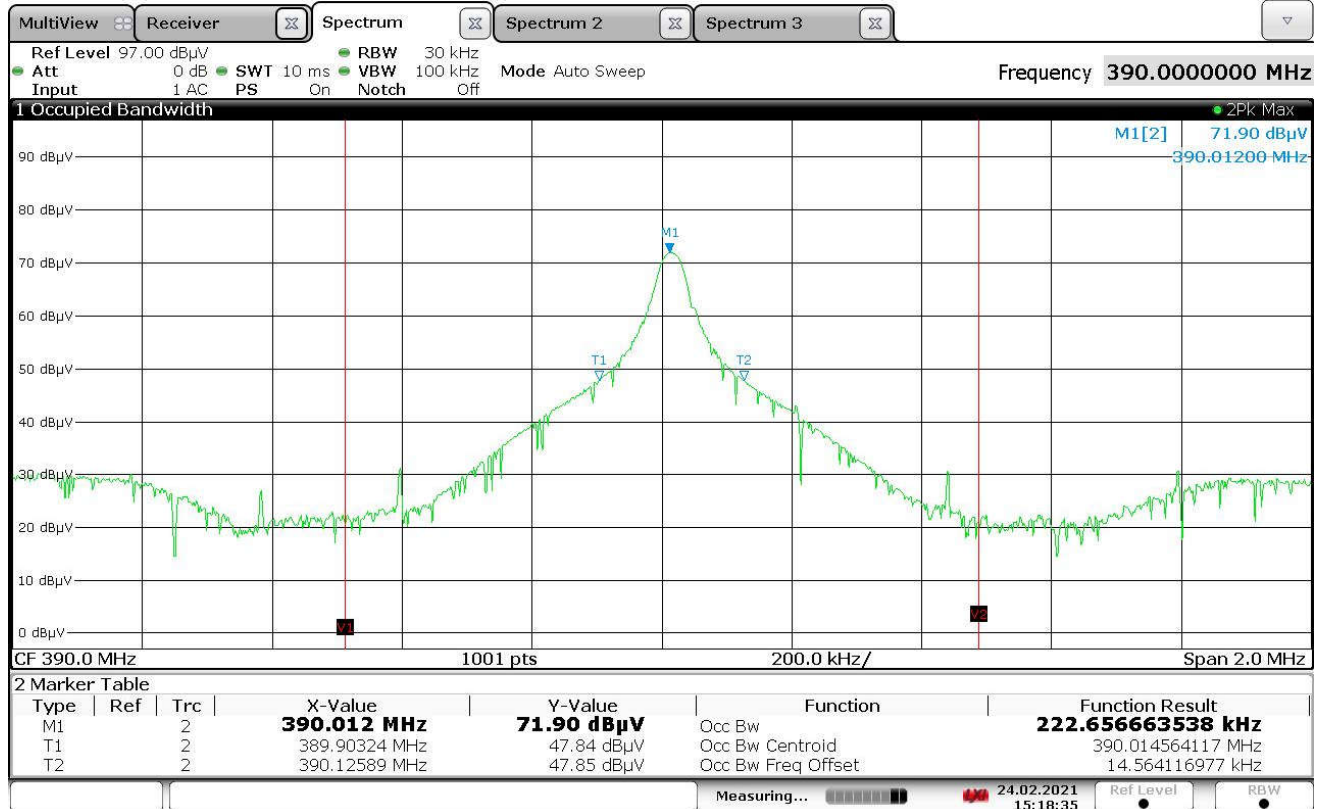
20DB BANDWIDTH



15:19:13 24.02.2021

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 99% Bandwidth
Mode	Pulsed Tx
Carrier Frequency	390MHz (Chamberlain Green)
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

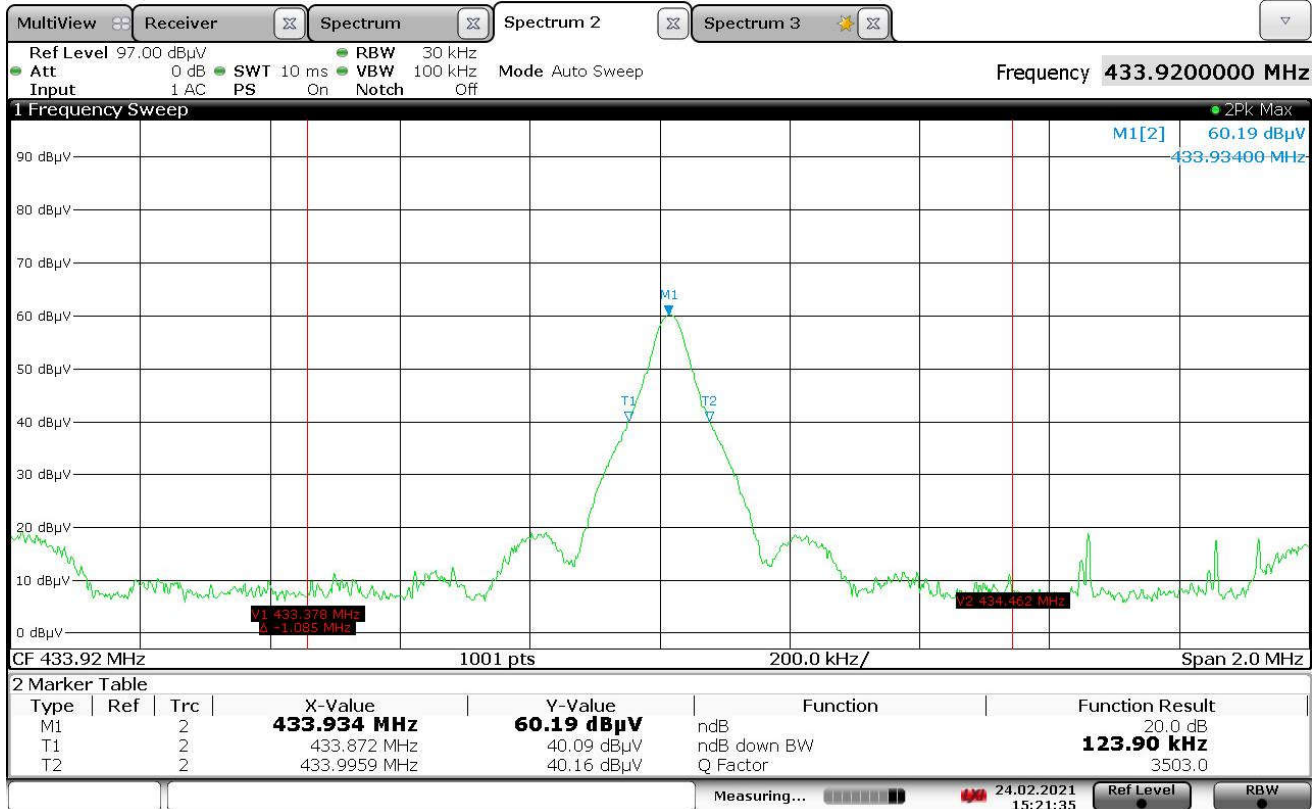
99% BANDWIDTH



15:18:36 24.02.2021

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 20dB Bandwidth
Mode	Pulsed Tx
Carrier Frequency	433.92MHz
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

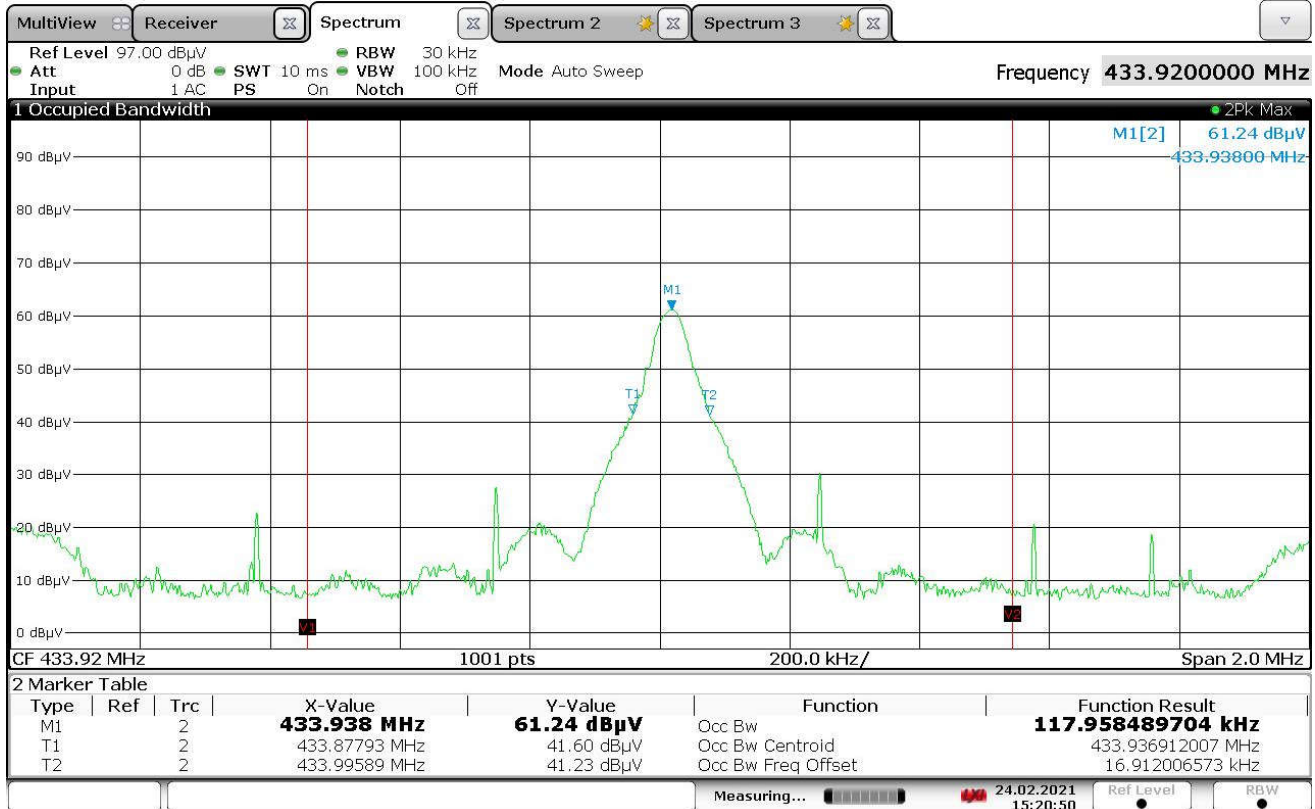
20DB BANDWIDTH



15:21:36 24.02.2021

Test Details	
Manufacturer	Genie
Model No.	U2
Serial No.	NA
Test	FCC §15.231, RSS-210 99% Bandwidth
Mode	Pulsed Tx
Carrier Frequency	433.92MHz
Notes	Vertical Lines V1 and V2 represent the 0.25% bandwidth of the center frequency of the EUT.

99% BANDWIDTH



15:20:50 24.02.2021

24. Scope of Accreditation

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

ELITE ELECTRONIC ENGINEERING, INC.
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Downers Grove, IL 60515
Robert Bugielski (QA Manager) Phone: 630 495 9770 ext. 168
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Email: reking@elitetest.com
Website: www.elitetest.com

ELECTRICAL

Valid to: June 30, 2021

Certificate Number: 1786.01

In recognition of the successful completion of the A2LA Accreditation Program evaluation process, accreditation is granted to this laboratory to perform the following automotive electromagnetic compatibility and other electrical tests:

Test Technology:**Test Method(s) ¹:*****Transient Immunity***

ISO 7637-2 (including emissions); ISO 7637-3;
ISO 16750-2:2012, Sections 4.6.3 and 4.6.4;
CS-11979, Section 6.4; CS.00054, Section 5.9;
EMC-CS-2009.1 (CI220); FMC1278 (CI220, CI221, CI222);
GMW 3097, Section 3.5;
SAE J1113-11; SAE J1113-12;
ECE Regulation 10.06 Annex 10

Electrostatic Discharge (ESD)

ISO 10605 (2001, 2008);
CS-11979 Section 7.0; CS.00054, Section 5.10;
EMC-CS-2009.1 (CI 280); FMC1278 (CI280); SAE J1113-13;
GMW 3097 Section 3.6

Conducted Emissions

CISPR 25 (2002, 2008), Sections 6.2 and 6.3;
CISPR 25 (2016), Sections 6.3 and 6.4;
CS-11979, Section 5.1; CS.00054, Sections 5.6.1 and 5.6.2;
GMW 3097, Section 3.3.2;
EMC-CS-2009.1 (CE 420); FMC1278 (CE420, CE421)

(A2LA Cert. No. 1786.01) Revised 12/02/2020



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5202 Presidents Court, Suite 220 | Frederick, MD 21703-8515 | Phone: 301 644 3248 | Fax: 240 454 9449 | www.A2LA.org

Test Technology:
Test Method(s) ¹:
Radiated Emissions Anechoic

CISPR 25 (2002, 2008), Section 6.4;
CISPR 25 (2016), Section 6.5;
CS-11979, Section 5.3; CS.00054, Section 5.6.3;
GMW 3097, Section 3.3.1;
EMC-CS-2009.1 (RE 310); FMC1278 (RE310);
ECE Regulation 10.06 Annex 7 (Broadband)
ECE Regulation 10.06 Annex 8 (Narrowband)

Vehicle Radiated Emissions

CISPR 12; ICES-002; ECE Regulation 10.06 Annex 5

Bulk Current Injection (BCI)

ISO 11452-4;
CS-11979, Section 6.1; CS.00054, Section 5.8.1;
GMW 3097, Section 3.4.1;
SAE J1113-4;
EMC-CS-2009.1 (RII12); FMC1278 (RII12);
ECE Regulation 10.06 Annex 9

***Bulk Current Injections (BCI)*
*(Closed Loop Method)***

ISO 11452-4; SAE J1113-4

***Radiated Immunity Anechoic*
*(Including Radar Pulse)***

ISO 11452-2; ISO 11452-5;
CS-11979, Section 6.2; CS.00054, Section 5.8.2;
GMW 3097, Section 3.4.2;
EMC-CS-2009.1 (RII14); FMC1278 (RII14); SAE J1113-21;
ECE Regulation 10.06 Annex 9

Radiated Immunity Magnetic Field

ISO 11452-8

Radiated Immunity Reverb

ISO/IEC 61000-4-21;
GMW 3097, Section 3.4.3;
EMC-CS-2009.1 (RII14); FMC1278 (RII14);
ISO 11452-11

***Radiated Immunity*
*(Portable Transmitters)***

ISO 11452-9;
EMC-CS-2009.1 (RII15); FMC1278 (RII15)

Vehicle Radiated Immunity (ALSE)

ISO 11451-2; ECE Regulation 10.06 Annex 6

Electrical Loads

ISO 16750-2, Sections 4.2, 4.3, 4.4, 4.5, 4.6, 4.7,
4.8, 4.9, 4.11, and 4.12

Dielectric Withstand Voltage

MIL-STD-202, Method 301;
EIA-364-20D

Insulation Resistance

MIL-STD-202, Method 302;
SAE/USCAR-2, Revision 6, Section 5.5.1;
EIA-364-21D

Contact Resistance

MIL-STD-202, Method 307;
SAE/USCAR-2, Revision 6, Section 5.3.1;
EIA-364-23C;
USCAR21-3 Section 4.5.3

(A2LA Cert. No. 1786.01) Revised 12/02/2020

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