



Appendix B. Test Results of Radiated Test

B1. Summary of each worse mode

Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	Amp\Cbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol
1	Part 96	3.55G~3.7G	M	17775	-45.62	RMS	42.40	-47.42	0.31	-95.23	54.32	-40.00	-5.62	H
2	Part 96	3.55G~3.7G	M	11598	-48.50	RMS	39.06	-49.76	0.26	-95.23	57.17	-40.00	-8.50	H
3	Part 96	3.55G~3.7G	M	17392	-47.34	RMS	40.29	-46.58	0.32	-95.23	53.86	-40.00	-7.34	H
4	Part 96	3.55G~3.7G	M	11598	-47.82	RMS	39.06	-49.05	0.26	-95.23	57.14	-40.00	-7.82	H
5	Part 96	3.55G~3.7G	M	10875	-47.38	RMS	39.50	-50.07	0.34	-95.23	58.08	-40.00	-7.38	H
6	Part 96	3.55G~3.7G	M	11070	-47.45	RMS	39.29	-50.37	0.32	-95.23	58.54	-40.00	-7.45	H
7	Part 96	3.55G~3.7G	M	11598	-48.50	RMS	39.06	-49.05	0.26	-95.23	56.46	-40.00	-8.50	H
8	Part 96	3.55G~3.7G	M	10875	-45.64	RMS	39.50	-50.07	0.34	-95.23	59.82	-40.00	-5.64	H
9	Part 96	3.55G~3.7G	M	11055	-47.21	RMS	39.29	-49.59	0.32	-95.23	58.00	-40.00	-7.21	H
10	Part 96	3.55G~3.7G	M	11598	-47.47	RMS	39.06	-49.76	0.26	-95.23	58.20	-40.00	-7.47	H
11	Part 96	3.55G~3.7G	M	11598	-47.72	RMS	39.06	-49.05	0.26	-95.23	57.24	-40.00	-7.72	H
12	Part 96	3.55G~3.7G	M	11598	-46.62	RMS	39.06	-49.05	0.26	-95.23	58.34	-40.00	-6.62	H
13	Part 96	3.55G~3.7G	M	10680	-48.43	RMS	39.46	-50.38	0.37	-95.23	57.35	-40.00	-8.43	H
14	Part 96	3.55G~3.7G	M	10845	-46.97	RMS	39.52	-51.02	0.35	-95.23	59.41	-40.00	-6.97	H
15	Part 96	3.55G~3.7G	M	11070	-45.26	RMS	39.29	-49.59	0.32	-95.23	59.95	-40.00	-5.26	H
16	Part 96	3.55G~3.7G	M	17932	-43.29	RMS	43.36	-47.19	0.30	-95.23	55.47	-40.00	-3.29	H
17	Part 96	3.55G~3.7G	M	10830	-44.44	RMS	39.54	-50.25	0.35	-95.23	61.15	-40.00	-4.44	H
18	Part 96	3.55G~3.7G	M	11055	-44.80	RMS	39.29	-49.59	0.32	-95.23	60.41	-40.00	-4.80	H
19	Part 96	3.55G~3.7G	M	17808	-45.88	RMS	42.65	-47.74	0.31	-95.23	54.13	-40.00	-5.88	H
20	Part 96	3.55G~3.7G	M	10815	-45.13	RMS	39.51	-50.27	0.35	-95.23	60.50	-40.00	-5.13	V
21	Part 96	3.55G~3.7G	M	11040	-45.64	RMS	39.30	-49.59	0.33	-95.23	59.55	-40.00	-5.64	H
22	Part 96	3.55G~3.7G	M	10800	-47.81	RMS	39.56	-50.29	0.35	-95.23	57.80	-40.00	-7.81	H
23	Part 96	3.55G~3.7G	M	10845	-45.11	RMS	39.52	-50.24	0.35	-95.23	60.49	-40.00	-5.11	H
24	Part 96	3.55G~3.7G	M	10980	-45.94	RMS	39.39	-49.64	0.33	-95.23	59.21	-40.00	-5.94	H
25	Part 96	3.55G~3.7G	M	17977	-45.27	RMS	43.51	-46.81	0.30	-95.23	52.96	-40.00	-5.27	H
26	Part 96	3.55G~3.7G	M	10830	-45.16	RMS	39.54	-50.25	0.35	-95.23	60.43	-40.00	-5.16	H
27	Part 96	3.55G~3.7G	M	10965	-45.92	RMS	39.42	-49.68	0.33	-95.23	59.24	-40.00	-5.92	H



Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	Amp\Cbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol
28	Part 96	3.55G~3.7G	M	18000	-49.77	RMS	37.82	-31.06	-9.54	-95.23	48.24	-40.00	-9.77	H
29	Part 96	3.55G~3.7G	M	10815	-44.43	RMS	39.55	-50.27	0.35	-95.23	61.17	-40.00	-4.43	H
30	Part 96	3.55G~3.7G	M	11040	-46.76	RMS	39.30	-49.59	0.33	-95.23	58.43	-40.00	-6.76	H
31	Part 96	3.55G~3.7G	M	10830	-46.52	RMS	39.54	-50.25	0.35	-95.23	59.07	-40.00	-6.52	H
32	Part 96	3.55G~3.7G	M	10815	-44.44	RMS	39.55	-50.27	0.35	-95.23	61.16	-40.00	-4.44	H
33	Part 96	3.55G~3.7G	M	10920	-46.90	RMS	39.46	-49.83	0.34	-95.23	58.36	-40.00	-6.90	H
34	Part 96	3.55G~3.7G	M	11070	-46.53	RMS	39.29	-50.37	0.32	-95.23	59.46	-40.00	-6.53	H
35	Part 96	3.55G~3.7G	M	17808	-46.27	RMS	41.52	-48.27	0.31	-95.23	55.40	-40.00	-6.27	V
36	Part 96	3.55G~3.7G	M	11040	-46.84	RMS	39.30	-49.59	0.33	-95.23	58.35	-40.00	-6.84	H
37	Part 96	3.55G~3.7G	M	17850	-45.88	RMS	41.83	-47.88	0.31	-95.23	55.09	-40.00	-5.88	V
38	Part 96	3.55G~3.7G	M	17825	-44.90	RMS	42.75	-47.79	0.31	-95.23	55.06	-40.00	-4.90	H
39	Part 96	3.55G~3.7G	M	17831	-46.16	RMS	42.79	-47.81	0.31	-95.23	53.78	-40.00	-6.16	H
40	Part 96	3.55G~3.7G	M	11040	-46.22	RMS	39.30	-49.59	0.33	-95.23	58.97	-40.00	-6.22	H

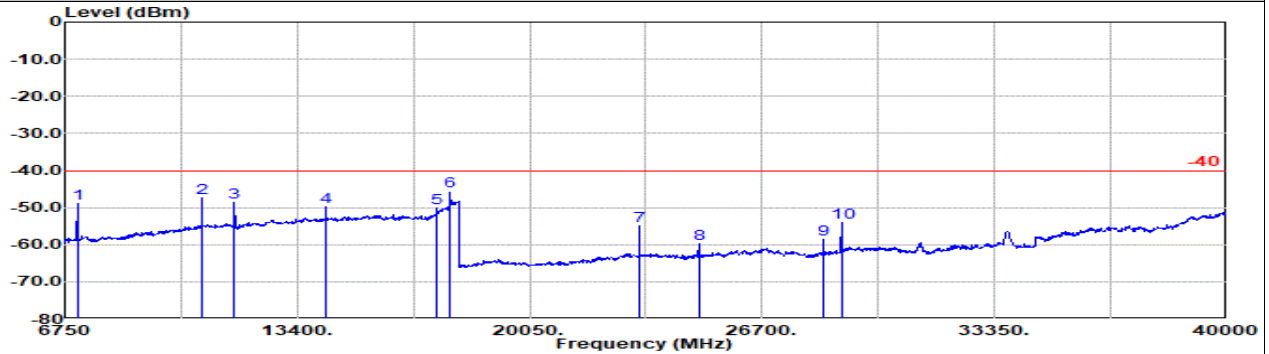


<Single Carrier>

Part 96 Mode 1

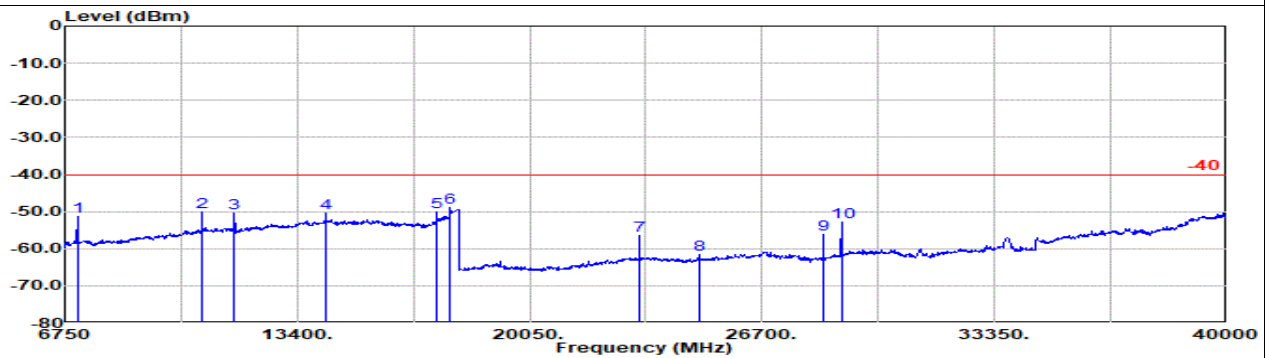
10MHz / 3555MHz

L



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 10M_3555MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	7110.00	-49.00	RMS	36.42	-50.60	0.73	-95.23	59.68	-40.00	-9.00	Horizontal
2	10665.00	-47.26	RMS	39.43	-50.35	0.37	-95.23	58.52	-40.00	-7.26	Horizontal
3	11598.75	-48.48	RMS	39.06	-49.05	0.26	-95.23	56.48	-40.00	-8.48	Horizontal
4	14220.00	-49.75	RMS	40.27	-47.04	0.25	-95.23	52.00	-40.00	-9.75	Horizontal
5	17392.50	-49.98	RMS	40.29	-46.58	0.32	-95.23	51.22	-40.00	-9.98	Horizontal
6	17775.00	-45.62	RMS	42.40	-47.42	0.31	-95.23	54.32	-40.00	-5.62	Horizontal
7	23184.00	-54.81	RMS	39.11	-26.71	-9.54	-95.23	37.56	-40.00	-14.81	Horizontal
8	24885.00	-59.84	RMS	39.08	-26.01	-9.54	-95.23	31.86	-40.00	-19.84	Horizontal
9	28440.00	-58.69	RMS	39.66	-25.45	-9.54	-95.23	31.87	-40.00	-18.69	Horizontal
10	28982.00	-53.95	RMS	40.02	-25.23	-9.54	-95.23	36.03	-40.00	-13.95	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 10M_3555MHz

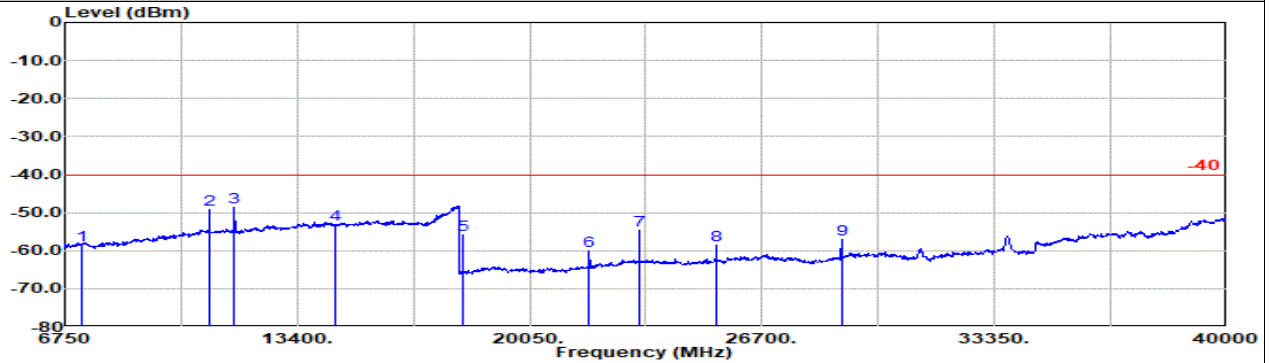
	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	7110.00	-51.42	RMS	36.57	-50.60	0.73	-95.23	57.11	-40.00	-11.42	Vertical
2	10665.00	-50.10	RMS	39.41	-50.35	0.37	-95.23	55.70	-40.00	-10.10	Vertical
3	11598.75	-50.47	RMS	39.01	-49.05	0.26	-95.23	54.54	-40.00	-10.47	Vertical
4	14220.00	-50.46	RMS	40.49	-47.04	0.25	-95.23	51.07	-40.00	-10.46	Vertical
5	17392.50	-50.18	RMS	39.25	-46.58	0.32	-95.23	52.06	-40.00	-10.18	Vertical
6	17775.00	-49.04	RMS	41.24	-47.42	0.31	-95.23	52.06	-40.00	-9.04	Vertical
7	23184.00	-56.33	RMS	39.36	-26.71	-9.54	-95.23	35.79	-40.00	-16.33	Vertical
8	24885.00	-61.72	RMS	39.15	-26.01	-9.54	-95.23	29.90	-40.00	-21.72	Vertical
9	28440.00	-56.20	RMS	39.69	-25.45	-9.54	-95.23	34.33	-40.00	-16.20	Vertical
10	28982.00	-52.80	RMS	40.15	-25.23	-9.54	-95.23	37.05	-40.00	-12.80	Vertical



Part 96 Mode 2

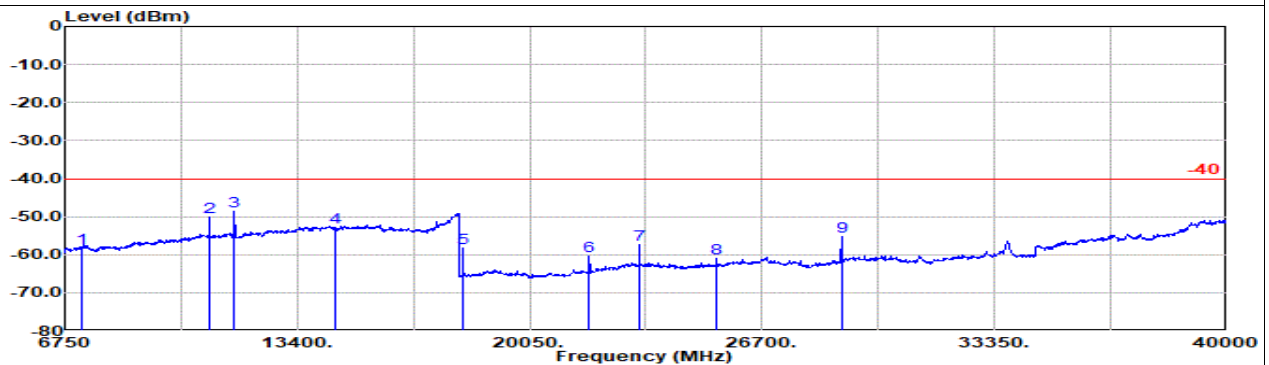
10MHz / 3625MHz

M



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 10M_3625MHz

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7250.00	-58.43 RMS	36.86	-51.97	0.63	-95.23	51.29	-40.00	-18.43	Horizontal
2	10878.75	-49.34 RMS	39.50	-50.83	0.34	-95.23	56.88	-40.00	-9.34	Horizontal
3	11598.75	-48.50 RMS	39.06	-49.76	0.26	-95.23	57.17	-40.00	-8.50	Horizontal
4	14500.00	-53.10 RMS	40.11	-47.67	0.26	-95.23	49.44	-40.00	-13.10	Horizontal
5	18125.00	-55.75 RMS	37.85	-31.20	-9.54	-95.23	42.37	-40.00	-15.75	Horizontal
6	21750.00	-60.05 RMS	38.17	-27.59	-9.54	-95.23	34.15	-40.00	-20.05	Horizontal
7	23184.00	-54.79 RMS	39.11	-26.71	-9.54	-95.23	37.58	-40.00	-14.79	Horizontal
8	25375.00	-58.66 RMS	38.96	-25.70	-9.54	-95.23	32.85	-40.00	-18.66	Horizontal
9	29000.00	-56.93 RMS	40.05	-25.24	-9.54	-95.23	33.03	-40.00	-16.93	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 10M_3625MHz

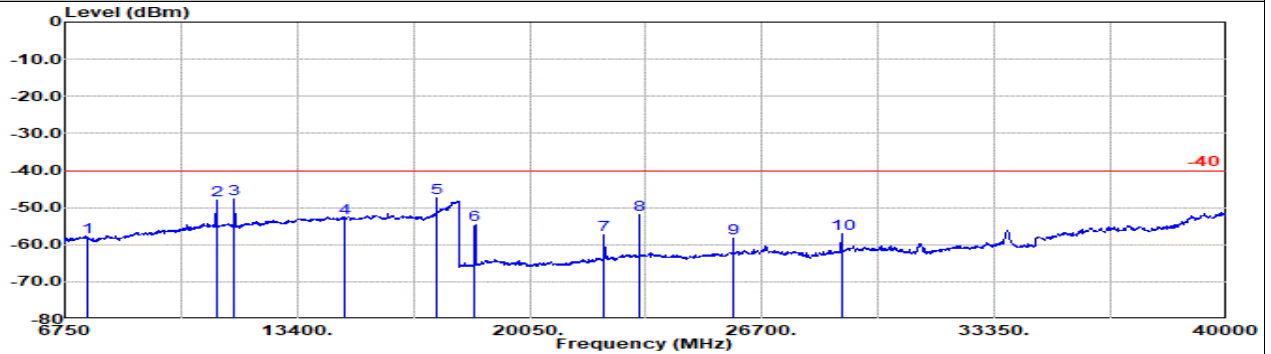
Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	7250.00	-58.15 RMS	36.98	-51.97	0.63	-95.23	51.45	-40.00	-18.15	Vertical
2	10878.75	-50.25 RMS	39.45	-50.83	0.34	-95.23	56.02	-40.00	-10.25	Vertical
3	11598.75	-48.52 RMS	39.01	-49.76	0.26	-95.23	57.20	-40.00	-8.52	Vertical
4	14500.00	-52.71 RMS	40.24	-47.67	0.26	-95.23	49.70	-40.00	-12.71	Vertical
5	18125.00	-58.23 RMS	37.95	-31.20	-9.54	-95.23	39.79	-40.00	-18.23	Vertical
6	21750.00	-60.48 RMS	38.13	-27.59	-9.54	-95.23	33.74	-40.00	-20.48	Vertical
7	23184.00	-57.38 RMS	39.36	-26.71	-9.54	-95.23	34.74	-40.00	-17.38	Vertical
8	25375.00	-60.89 RMS	39.00	-25.70	-9.54	-95.23	30.58	-40.00	-20.89	Vertical
9	29000.00	-55.16 RMS	40.19	-25.24	-9.54	-95.23	34.66	-40.00	-15.16	Vertical



Part 96 Mode 3

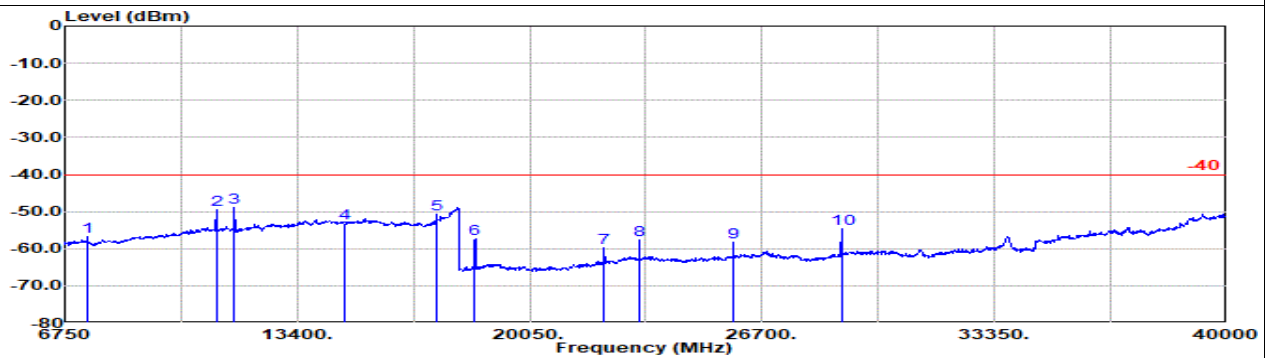
10MHz / 3695MHz

H



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 10M_3695MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm				dB	dB	dBuV	dBm	dB	
1	7390.00	-58.06	RMS	36.62	-52.41	0.63	-95.23	52.33	-40.00	-18.06	Horizontal
2	11092.50	-47.96	RMS	39.28	-49.60	0.32	-95.23	57.27	-40.00	-7.96	Horizontal
3	11598.75	-47.81	RMS	39.06	-49.05	0.26	-95.23	57.15	-40.00	-7.81	Horizontal
4	14780.00	-52.93	RMS	40.02	-46.30	0.28	-95.23	48.30	-40.00	-12.93	Horizontal
5	17392.50	-47.34	RMS	40.29	-46.58	0.32	-95.23	53.86	-40.00	-7.34	Horizontal
6	18475.00	-54.74	RMS	38.11	-31.16	-9.54	-95.23	43.08	-40.00	-14.74	Horizontal
7	22170.00	-57.38	RMS	38.28	-27.21	-9.54	-95.23	36.32	-40.00	-17.38	Horizontal
8	23184.00	-51.92	RMS	39.11	-26.71	-9.54	-95.23	40.45	-40.00	-11.92	Horizontal
9	25865.00	-58.20	RMS	38.81	-25.46	-9.54	-95.23	33.22	-40.00	-18.20	Horizontal
10	28982.00	-56.97	RMS	40.02	-25.23	-9.54	-95.23	33.01	-40.00	-16.97	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 10M_3695MHz

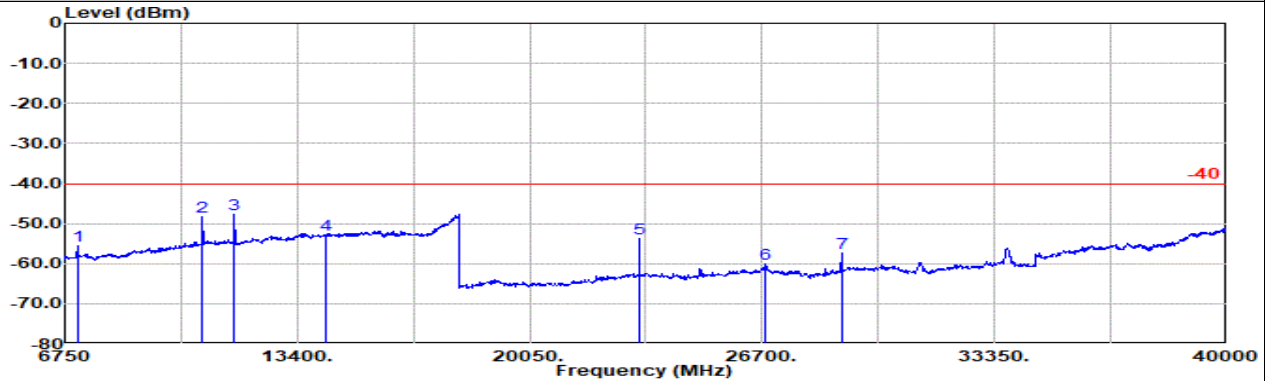
	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm				dB	dB	dBuV	dBm	dB	
1	7390.00	-56.72	RMS	36.78	-52.41	0.63	-95.23	53.51	-40.00	-16.72	Vertical
2	11092.50	-49.53	RMS	39.23	-49.60	0.32	-95.23	55.75	-40.00	-9.53	Vertical
3	11598.75	-48.94	RMS	39.01	-49.05	0.26	-95.23	56.07	-40.00	-8.94	Vertical
4	14780.00	-53.22	RMS	40.04	-46.30	0.28	-95.23	47.99	-40.00	-13.22	Vertical
5	17392.50	-50.57	RMS	39.25	-46.58	0.32	-95.23	51.67	-40.00	-10.57	Vertical
6	18475.00	-57.34	RMS	38.31	-31.16	-9.54	-95.23	40.28	-40.00	-17.34	Vertical
7	22170.00	-59.79	RMS	38.28	-27.21	-9.54	-95.23	33.91	-40.00	-19.79	Vertical
8	23184.00	-57.54	RMS	39.36	-26.71	-9.54	-95.23	34.58	-40.00	-17.54	Vertical
9	25865.00	-58.13	RMS	38.86	-25.46	-9.54	-95.23	33.24	-40.00	-18.13	Vertical
10	28982.00	-54.55	RMS	40.15	-25.23	-9.54	-95.23	35.30	-40.00	-14.55	Vertical



Part 96 Mode 4

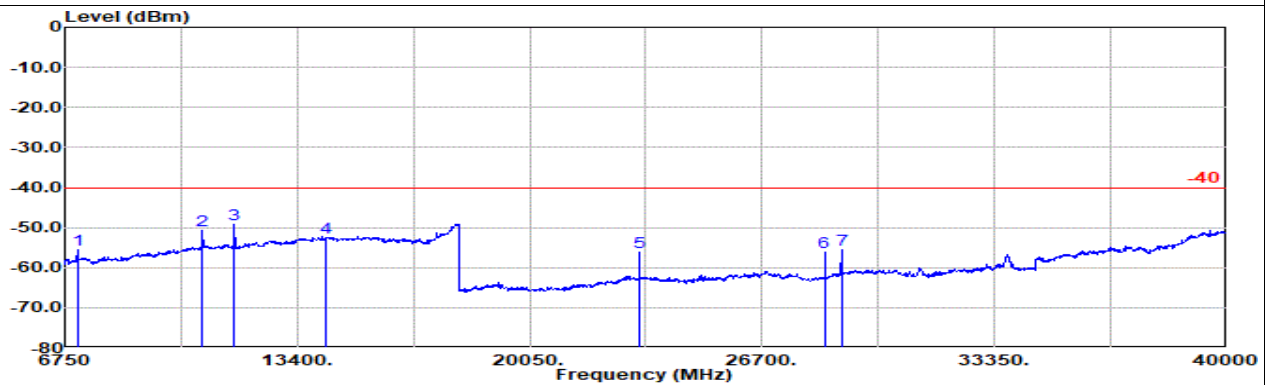
20MHz / 3560MHz

L



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 20M_3560MHz

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF		Readin g	Limit dBm	Margin dB	Pol
					dB/m	dB		dB	dB				
1	7120.00	-55.57	RMS	36.46	-50.56	0.72	-95.23	53.04	-40.00	-15.57	Horizontal		
2	10680.00	-48.20	RMS	39.46	-50.38	0.37	-95.23	57.58	-40.00	-8.20	Horizontal		
3	11598.75	-47.82	RMS	39.06	-49.05	0.26	-95.23	57.14	-40.00	-7.82	Horizontal		
4	14240.00	-52.98	RMS	40.26	-46.88	0.25	-95.23	48.62	-40.00	-12.98	Horizontal		
5	23184.00	-53.77	RMS	39.11	-26.71	-9.54	-95.23	38.60	-40.00	-13.77	Horizontal		
6	26798.00	-59.94	RMS	40.15	-25.35	-9.54	-95.23	30.03	-40.00	-19.94	Horizontal		
7	28982.00	-57.43	RMS	40.02	-25.23	-9.54	-95.23	32.55	-40.00	-17.43	Horizontal		



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 20M_3560MHz

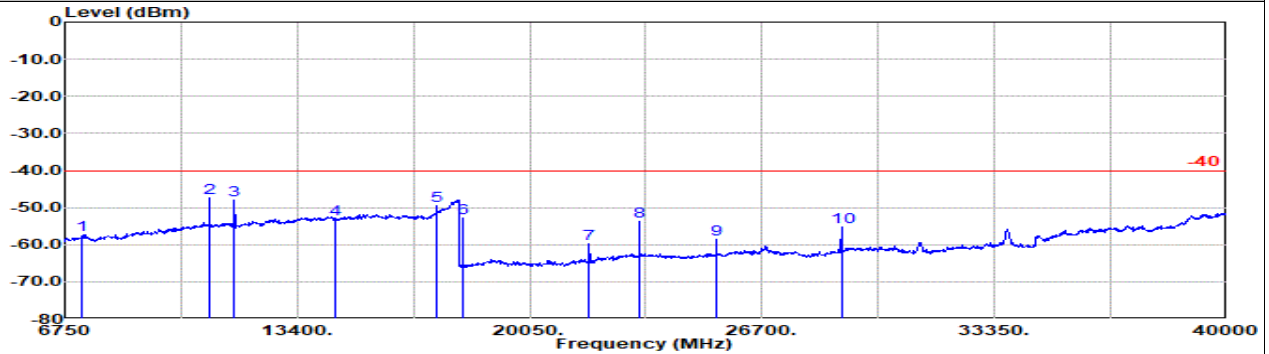
	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF		Readin g	Limit dBm	Margin dB	Pol
					dB/m	dB		dB	dB				
1	7120.00	-55.43	RMS	36.60	-50.56	0.72	-95.23	53.04	-40.00	-15.43	Vertical		
2	10680.00	-50.79	RMS	39.43	-50.38	0.37	-95.23	55.02	-40.00	-10.79	Vertical		
3	11598.75	-49.23	RMS	39.01	-49.05	0.26	-95.23	55.78	-40.00	-9.23	Vertical		
4	14240.00	-52.51	RMS	40.46	-46.88	0.25	-95.23	48.89	-40.00	-12.51	Vertical		
5	23184.00	-56.24	RMS	39.36	-26.71	-9.54	-95.23	35.88	-40.00	-16.24	Vertical		
6	26798.00	-56.06	RMS	39.74	-25.44	-9.54	-95.23	34.41	-40.00	-16.06	Vertical		
7	28982.00	-55.58	RMS	40.15	-25.23	-9.54	-95.23	34.27	-40.00	-15.58	Vertical		



Part 96 Mode 5

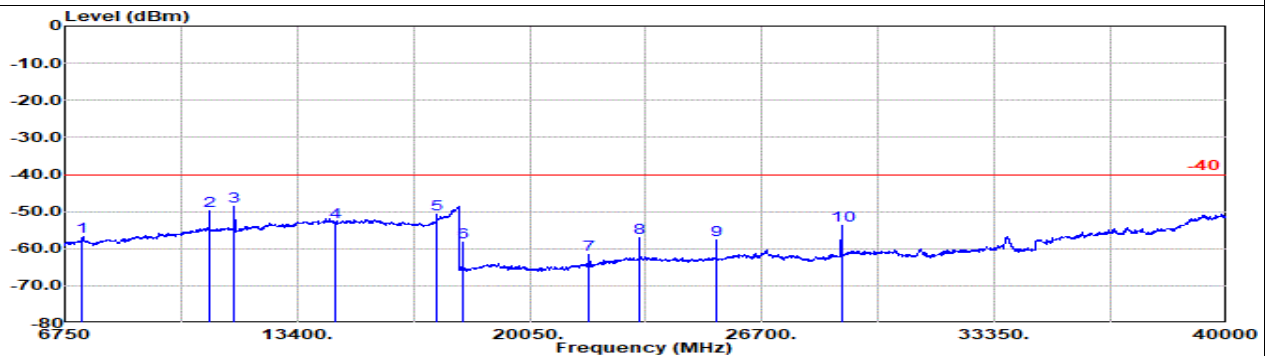
20MHz / 3625MHz

M



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 20M_3625MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7250.00	-57.30	RMS	36.86	-51.19	0.63	-95.23	51.64	-40.00	-17.30	Horizontal
2	10875.00	-47.38	RMS	39.50	-50.07	0.34	-95.23	58.08	-40.00	-7.38	Horizontal
3	11598.75	-48.01	RMS	39.06	-49.05	0.26	-95.23	56.95	-40.00	-8.01	Horizontal
4	14500.00	-53.21	RMS	40.11	-47.06	0.26	-95.23	48.71	-40.00	-13.21	Horizontal
5	17392.50	-49.38	RMS	40.29	-46.58	0.32	-95.23	51.82	-40.00	-9.38	Horizontal
6	18125.00	-52.95	RMS	37.85	-31.20	-9.54	-95.23	45.17	-40.00	-12.95	Horizontal
7	21750.00	-59.91	RMS	38.17	-27.59	-9.54	-95.23	34.29	-40.00	-19.91	Horizontal
8	23184.00	-53.66	RMS	39.11	-26.71	-9.54	-95.23	38.71	-40.00	-13.66	Horizontal
9	25375.00	-58.47	RMS	38.96	-25.70	-9.54	-95.23	33.04	-40.00	-18.47	Horizontal
10	28982.00	-55.34	RMS	40.02	-25.23	-9.54	-95.23	34.64	-40.00	-15.34	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 20M_3625MHz

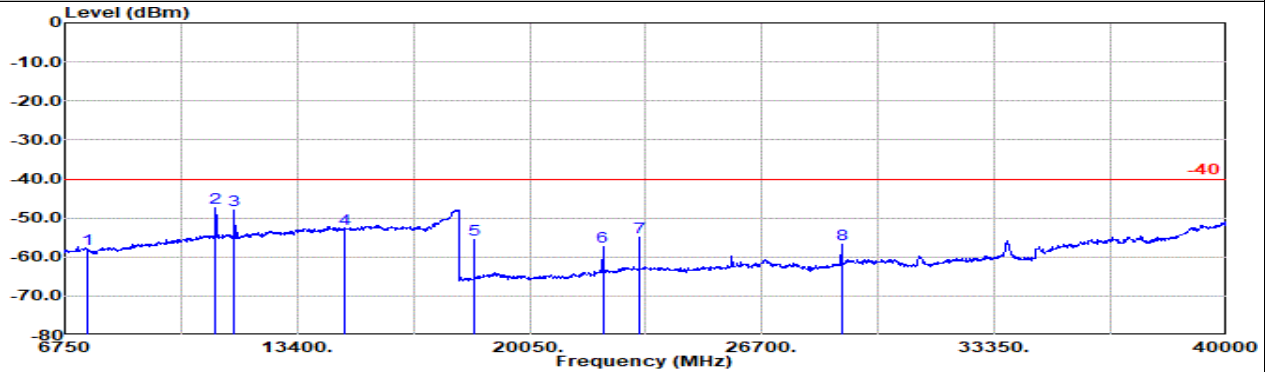
	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7250.00	-56.65	RMS	36.98	-51.19	0.63	-95.23	52.17	-40.00	-16.65	Vertical
2	10875.00	-49.91	RMS	39.46	-50.07	0.34	-95.23	55.59	-40.00	-9.91	Vertical
3	11598.75	-48.55	RMS	39.01	-49.05	0.26	-95.23	56.46	-40.00	-8.55	Vertical
4	14500.00	-52.69	RMS	40.24	-47.06	0.26	-95.23	49.10	-40.00	-12.69	Vertical
5	17392.50	-50.66	RMS	39.25	-46.58	0.32	-95.23	51.58	-40.00	-10.66	Vertical
6	18125.00	-58.16	RMS	37.95	-31.20	-9.54	-95.23	39.86	-40.00	-18.16	Vertical
7	21750.00	-61.69	RMS	38.13	-27.59	-9.54	-95.23	32.53	-40.00	-21.69	Vertical
8	23184.00	-57.14	RMS	39.36	-26.71	-9.54	-95.23	34.98	-40.00	-17.14	Vertical
9	25375.00	-57.66	RMS	39.00	-25.70	-9.54	-95.23	33.81	-40.00	-17.66	Vertical
10	28982.00	-53.65	RMS	40.15	-25.23	-9.54	-95.23	36.20	-40.00	-13.65	Vertical



Part 96 Mode 6

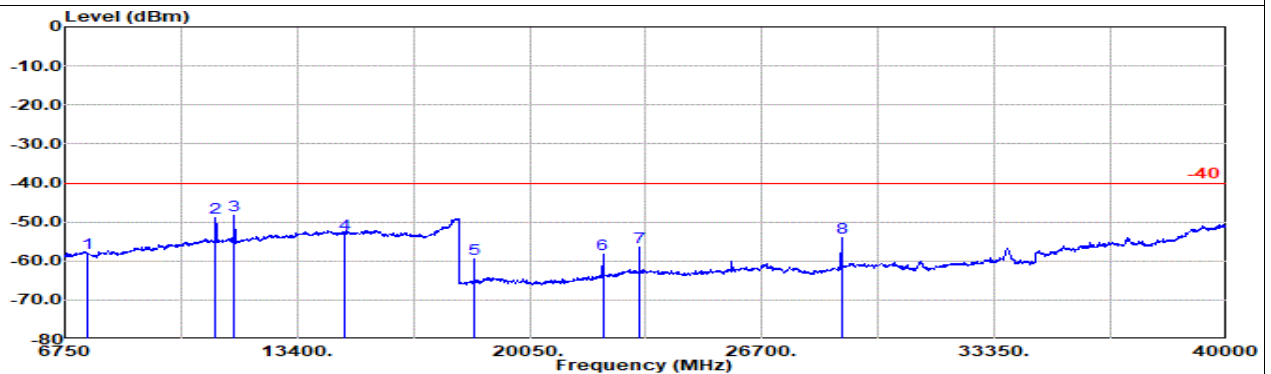
20MHz / 3690MHz

H



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 20M_3690MHz

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm						g			
1	7380.00	-57.97 RMS	36.64	-53.13	0.63	-95.23	53.12	-40.00	-17.97	Horizontal
2	11070.00	-47.45 RMS	39.29	-50.37	0.32	-95.23	58.54	-40.00	-7.45	Horizontal
3	11598.75	-48.10 RMS	39.06	-49.76	0.26	-95.23	57.57	-40.00	-8.10	Horizontal
4	14760.00	-52.84 RMS	40.03	-46.85	0.28	-95.23	48.93	-40.00	-12.84	Horizontal
5	18450.00	-55.51 RMS	38.06	-31.19	-9.54	-95.23	42.39	-40.00	-15.51	Horizontal
6	22140.00	-57.28 RMS	38.28	-27.24	-9.54	-95.23	36.45	-40.00	-17.28	Horizontal
7	23184.00	-55.07 RMS	39.11	-26.71	-9.54	-95.23	37.30	-40.00	-15.07	Horizontal
8	28982.00	-56.84 RMS	40.02	-25.23	-9.54	-95.23	33.14	-40.00	-16.84	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 20M_3690MHz

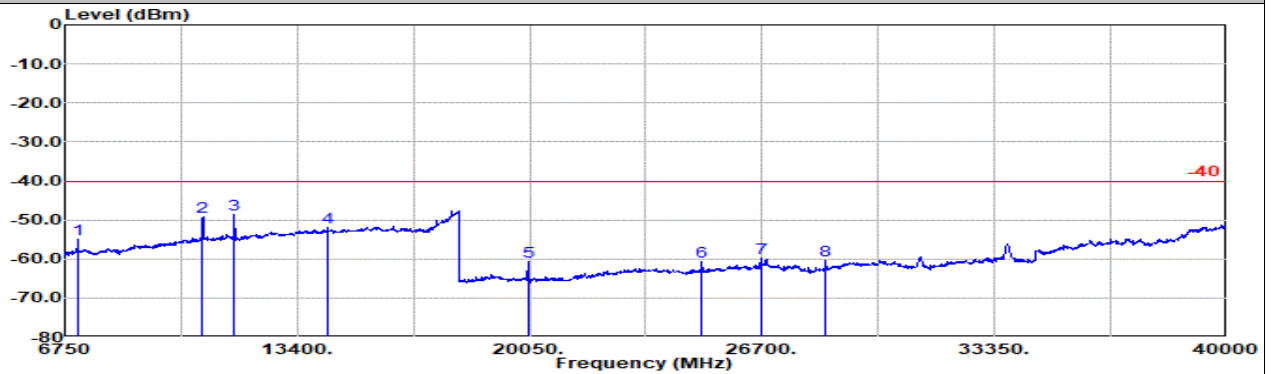
Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm						g			
1	7380.00	-57.94 RMS	36.81	-53.13	0.63	-95.23	52.98	-40.00	-17.94	Vertical
2	11070.00	-48.85 RMS	39.22	-50.37	0.32	-95.23	57.21	-40.00	-8.85	Vertical
3	11598.75	-48.40 RMS	39.01	-49.76	0.26	-95.23	57.32	-40.00	-8.40	Vertical
4	14760.00	-53.03 RMS	40.07	-46.85	0.28	-95.23	48.70	-40.00	-13.03	Vertical
5	18450.00	-59.47 RMS	38.28	-31.19	-9.54	-95.23	38.21	-40.00	-19.47	Vertical
6	22140.00	-58.24 RMS	38.26	-27.24	-9.54	-95.23	35.51	-40.00	-18.24	Vertical
7	23184.00	-56.50 RMS	39.36	-26.71	-9.54	-95.23	35.62	-40.00	-16.50	Vertical
8	28982.00	-54.04 RMS	40.15	-25.23	-9.54	-95.23	35.81	-40.00	-14.04	Vertical



Part 96 Mode 7

30MHz / 3565MHz

L

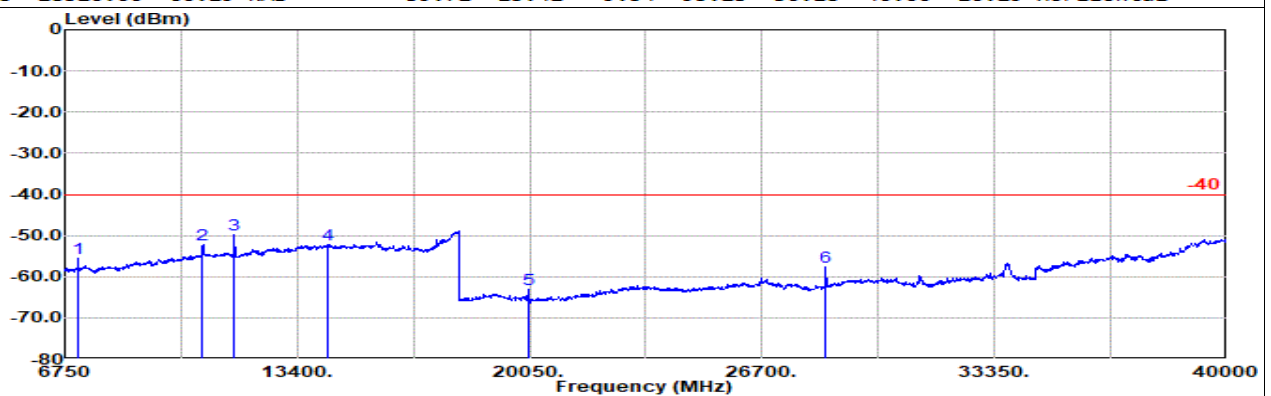


Site : 03CH01-CA

Condition: -40 1m SHF_HORN_841_240807 Horizontal

: 30M_3565MHz

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			1			g			
1	7130.00	-55.06 RMS	36.50	-50.53	0.71	-95.23	53.49	-40.00	-15.06	Horizontal
2	10695.00	-49.23 RMS	39.48	-50.41	0.36	-95.23	56.57	-40.00	-9.23	Horizontal
3	11598.75	-48.50 RMS	39.06	-49.05	0.26	-95.23	56.46	-40.00	-8.50	Horizontal
4	14260.00	-51.92 RMS	40.25	-46.77	0.25	-95.23	49.58	-40.00	-11.92	Horizontal
5	20000.00	-60.65 RMS	38.02	-30.58	-9.54	-95.23	36.68	-40.00	-20.65	Horizontal
6	24955.00	-60.69 RMS	39.09	-26.01	-9.54	-95.23	31.00	-40.00	-20.69	Horizontal
7	26672.00	-59.67 RMS	39.55	-25.35	-9.54	-95.23	30.90	-40.00	-19.67	Horizontal
8	28520.00	-60.29 RMS	39.72	-25.42	-9.54	-95.23	30.18	-40.00	-20.29	Horizontal



Site : 03CH01-CA

Condition: -40 1m SHF_HORN_841_240807 Vertical

: 30M_3565MHz

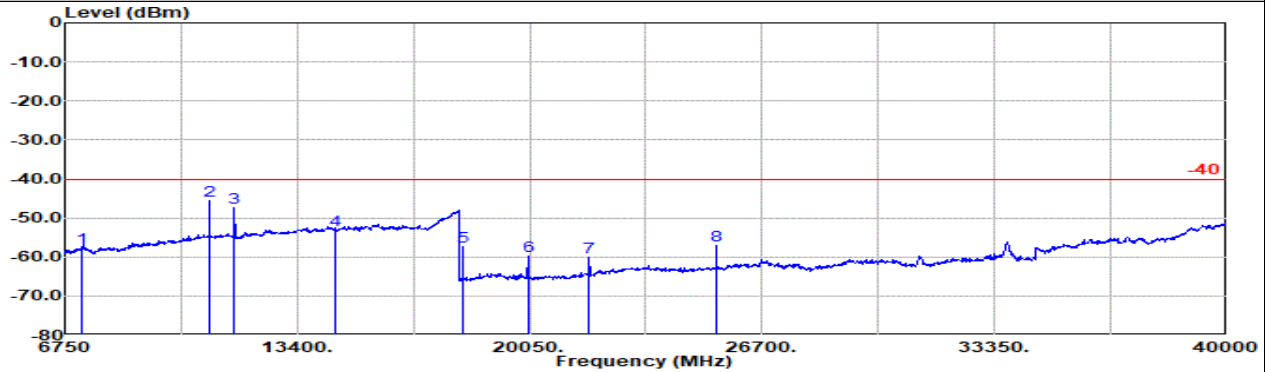
Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			1			g			
1	7130.00	-55.60 RMS	36.64	-50.53	0.71	-95.23	52.81	-40.00	-15.60	Vertical
2	10695.00	-52.17 RMS	39.46	-50.41	0.36	-95.23	53.65	-40.00	-12.17	Vertical
3	11598.75	-49.86 RMS	39.01	-49.05	0.26	-95.23	55.15	-40.00	-9.86	Vertical
4	14260.00	-52.30 RMS	40.45	-46.77	0.25	-95.23	49.00	-40.00	-12.30	Vertical
5	20000.00	-63.18 RMS	37.78	-30.58	-9.54	-95.23	34.39	-40.00	-23.18	Vertical
6	28520.00	-57.53 RMS	39.78	-25.42	-9.54	-95.23	32.88	-40.00	-17.53	Vertical



Part 96 Mode 8

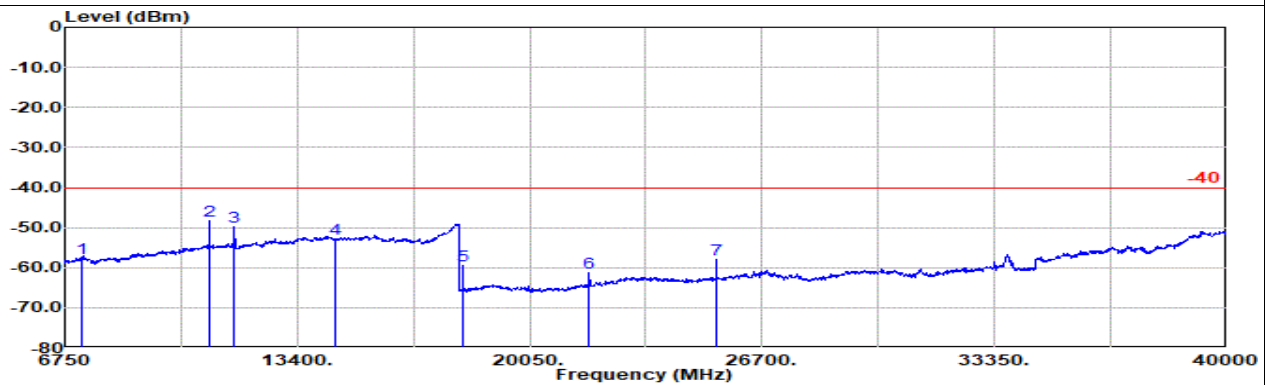
30MHz / 3625MHz

M



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 30M_3625MHz

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7250.00	-57.79 RMS	36.86	-51.19	0.63	-95.23	51.15	-40.00	-17.79	Horizontal
2	10875.00	-45.64 RMS	39.50	-50.07	0.34	-95.23	59.82	-40.00	-5.64	Horizontal
3	11598.75	-47.36 RMS	39.06	-49.05	0.26	-95.23	57.60	-40.00	-7.36	Horizontal
4	14500.00	-53.24 RMS	40.11	-47.06	0.26	-95.23	48.68	-40.00	-13.24	Horizontal
5	18125.00	-57.43 RMS	37.85	-31.20	-9.54	-95.23	40.69	-40.00	-17.43	Horizontal
6	20000.00	-59.68 RMS	38.02	-30.58	-9.54	-95.23	37.65	-40.00	-19.68	Horizontal
7	21750.00	-60.02 RMS	38.17	-27.59	-9.54	-95.23	34.18	-40.00	-20.02	Horizontal
8	25375.00	-57.14 RMS	38.96	-25.70	-9.54	-95.23	34.37	-40.00	-17.14	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 30M_3625MHz

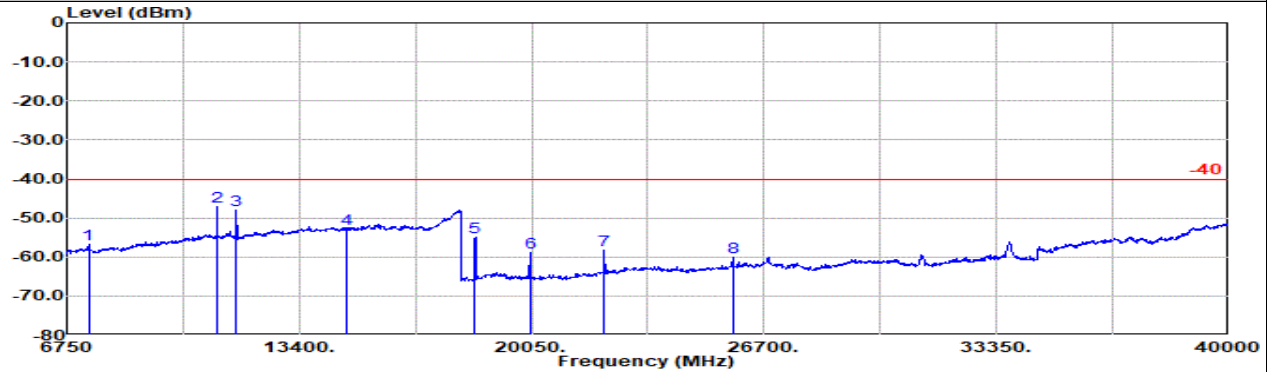
Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7250.00	-57.78 RMS	36.98	-51.19	0.63	-95.23	51.04	-40.00	-17.78	Vertical
2	10875.00	-48.32 RMS	39.46	-50.07	0.34	-95.23	57.18	-40.00	-8.32	Vertical
3	11598.75	-49.67 RMS	39.01	-49.05	0.26	-95.23	55.34	-40.00	-9.67	Vertical
4	14500.00	-52.77 RMS	40.24	-47.06	0.26	-95.23	49.02	-40.00	-12.77	Vertical
5	18125.00	-59.60 RMS	37.95	-31.20	-9.54	-95.23	38.42	-40.00	-19.60	Vertical
6	21750.00	-61.28 RMS	38.13	-27.59	-9.54	-95.23	32.94	-40.00	-21.28	Vertical
7	25375.00	-57.92 RMS	39.00	-25.70	-9.54	-95.23	33.55	-40.00	-17.92	Vertical



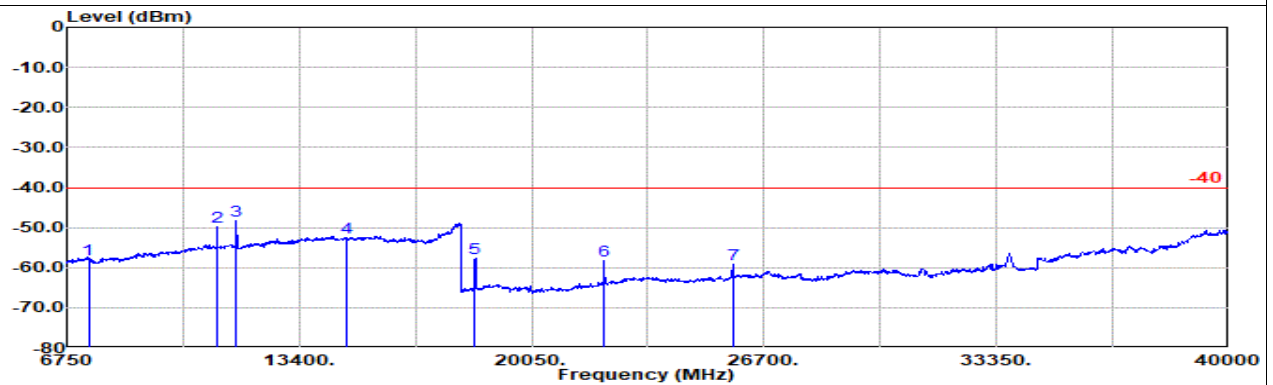
Part 96 Mode 9

30MHz / 3685MHz

H



Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7370.00	-56.82 RMS	36.67	-52.39	0.63	-95.23	53.50	-40.00	-16.82	Horizontal
2	11055.00	-47.21 RMS	39.29	-49.59	0.32	-95.23	58.00	-40.00	-7.21	Horizontal
3	11598.75	-47.99 RMS	39.06	-49.05	0.26	-95.23	56.97	-40.00	-7.99	Horizontal
4	14740.00	-52.75 RMS	40.04	-46.15	0.28	-95.23	48.31	-40.00	-12.75	Horizontal
5	18425.00	-54.97 RMS	38.02	-31.21	-9.54	-95.23	42.99	-40.00	-14.97	Horizontal
6	20000.00	-58.95 RMS	38.02	-30.58	-9.54	-95.23	38.38	-40.00	-18.95	Horizontal
7	22110.00	-58.33 RMS	38.27	-27.26	-9.54	-95.23	35.43	-40.00	-18.33	Horizontal
8	25800.00	-60.15 RMS	38.80	-25.50	-9.54	-95.23	31.32	-40.00	-20.15	Horizontal



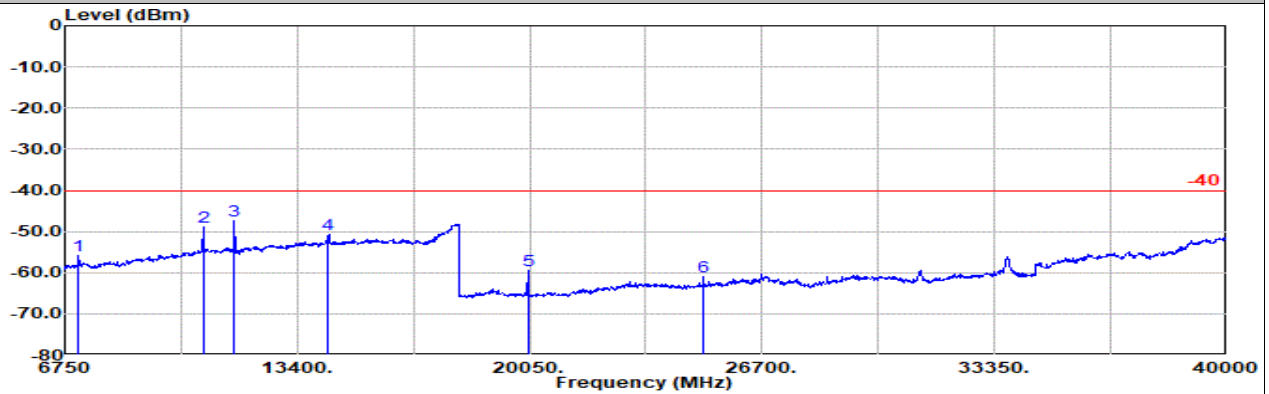
Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7370.00	-57.83 RMS	36.84	-52.39	0.63	-95.23	52.32	-40.00	-17.83	Vertical
2	11055.00	-49.81 RMS	39.22	-49.59	0.32	-95.23	55.47	-40.00	-9.81	Vertical
3	11598.75	-48.32 RMS	39.01	-49.05	0.26	-95.23	56.69	-40.00	-8.32	Vertical
4	14740.00	-52.49 RMS	40.09	-46.15	0.28	-95.23	48.52	-40.00	-12.49	Vertical
5	18425.00	-57.62 RMS	38.24	-31.21	-9.54	-95.23	40.12	-40.00	-17.62	Vertical
6	22110.00	-58.21 RMS	38.24	-27.26	-9.54	-95.23	35.58	-40.00	-18.21	Vertical
7	25800.00	-59.21 RMS	38.85	-25.50	-9.54	-95.23	32.21	-40.00	-19.21	Vertical



Part 96 Mode 10

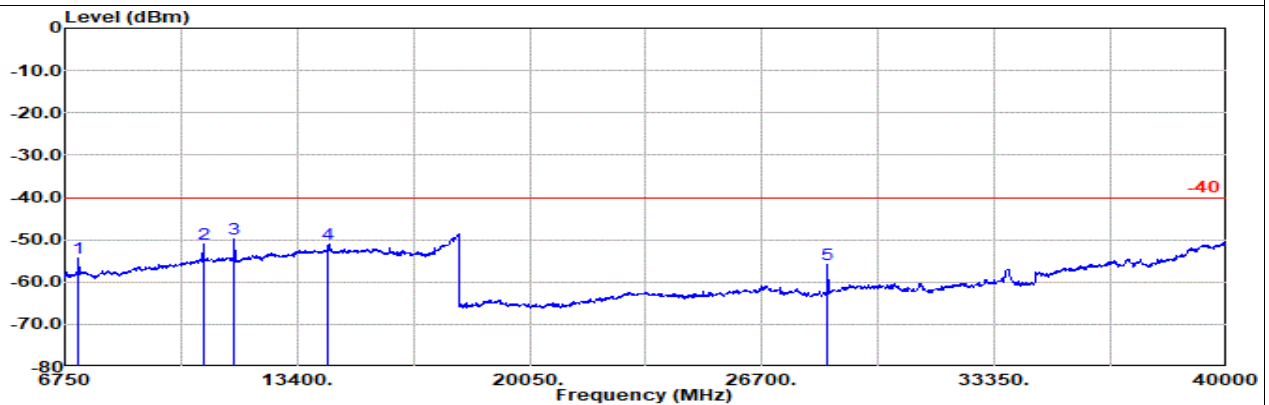
40MHz / 3570MHz

L



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 40M_3570MHz

	Freq MHz	Level dBm	Detector	Ant		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	Amp\Cb 1						
1	7140.00	-55.85	RMS	36.54	-51.26	0.70	-95.23	53.40	-40.00	-15.85	Horizontal
2	10710.00	-48.94	RMS	39.50	-51.19	0.36	-95.23	57.62	-40.00	-8.94	Horizontal
3	11598.75	-47.47	RMS	39.06	-49.76	0.26	-95.23	58.20	-40.00	-7.47	Horizontal
4	14280.00	-50.65	RMS	40.26	-47.31	0.25	-95.23	51.38	-40.00	-10.65	Horizontal
5	20000.00	-59.43	RMS	38.02	-30.58	-9.54	-95.23	37.90	-40.00	-19.43	Horizontal
6	24990.00	-60.85	RMS	39.08	-26.01	-9.54	-95.23	30.85	-40.00	-20.85	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 40M_3570MHz

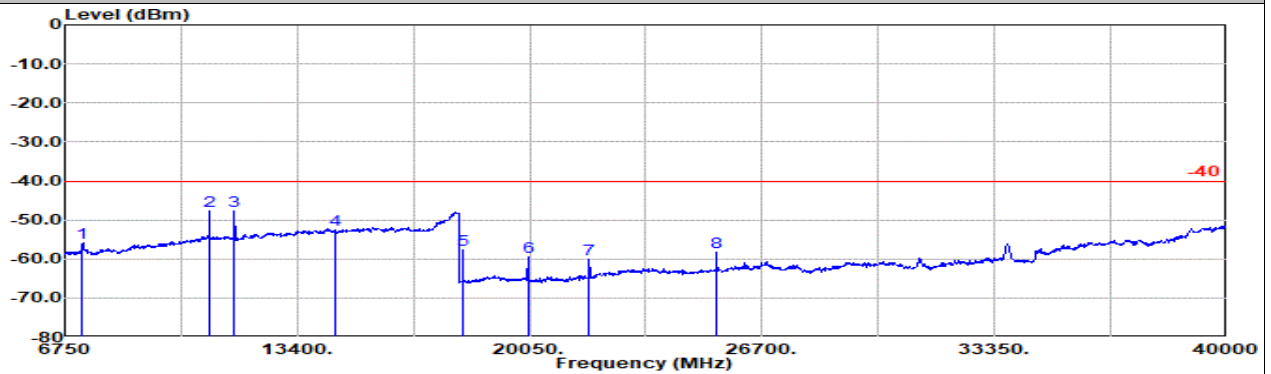
	Freq MHz	Level dBm	Detector	Ant		Filter	EIRPCF	Readin g	Limit	Margin	Pol
				Factor	Amp\Cb 1						
1	7140.00	-54.27	RMS	36.67	-51.26	0.70	-95.23	54.85	-40.00	-14.27	Vertical
2	10710.00	-51.16	RMS	39.48	-51.19	0.36	-95.23	55.42	-40.00	-11.16	Vertical
3	11598.75	-49.84	RMS	39.01	-49.76	0.26	-95.23	55.88	-40.00	-9.84	Vertical
4	14280.00	-50.94	RMS	40.46	-47.31	0.25	-95.23	50.89	-40.00	-10.94	Vertical
5	28560.00	-55.86	RMS	39.83	-25.38	-9.54	-95.23	34.46	-40.00	-15.86	Vertical



Part 96 Mode 11

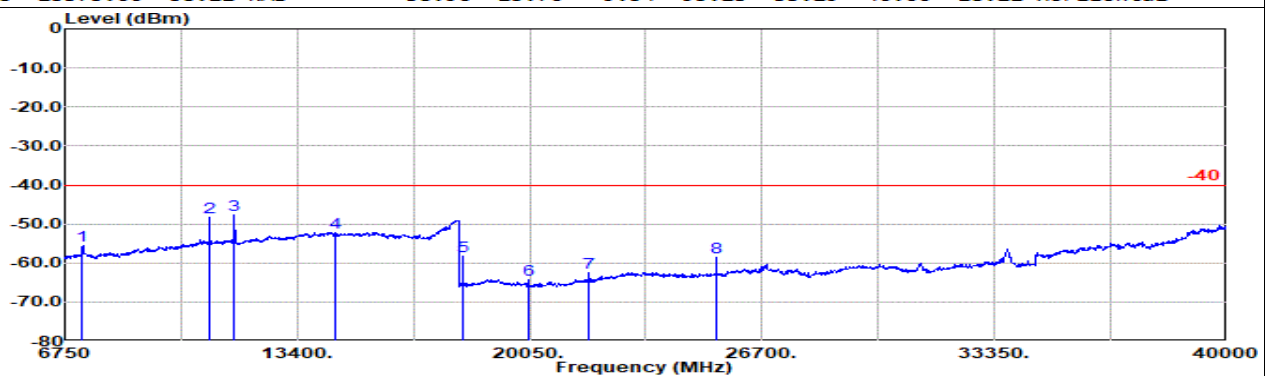
40MHz / 3625MHz

M



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 40M_3625MHz

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm						g			
1	7250.00	-55.74 RMS	36.86	-51.19	0.63	-95.23	53.20	-40.00	-15.74	Horizontal
2	10875.00	-47.74 RMS	39.50	-50.07	0.34	-95.23	57.72	-40.00	-7.74	Horizontal
3	11598.75	-47.72 RMS	39.06	-49.05	0.26	-95.23	57.24	-40.00	-7.72	Horizontal
4	14500.00	-52.41 RMS	40.11	-47.06	0.26	-95.23	49.51	-40.00	-12.41	Horizontal
5	18125.00	-57.69 RMS	37.85	-31.20	-9.54	-95.23	40.43	-40.00	-17.69	Horizontal
6	20000.00	-59.47 RMS	38.02	-30.58	-9.54	-95.23	37.86	-40.00	-19.47	Horizontal
7	21750.00	-59.93 RMS	38.17	-27.59	-9.54	-95.23	34.27	-40.00	-19.93	Horizontal
8	25375.00	-58.22 RMS	38.96	-25.70	-9.54	-95.23	33.29	-40.00	-18.22	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 40M_3625MHz

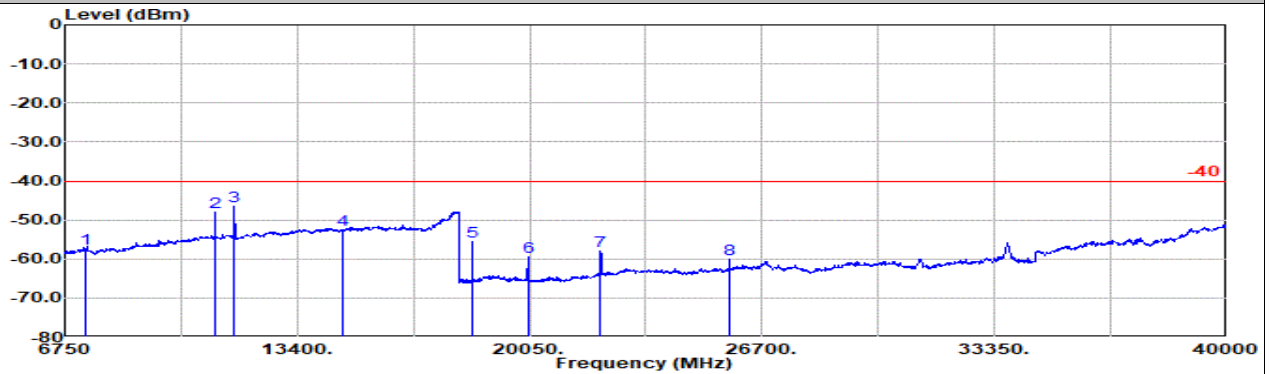
Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm						g			
1	7250.00	-55.53 RMS	36.98	-51.19	0.63	-95.23	53.29	-40.00	-15.53	Vertical
2	10875.00	-48.26 RMS	39.46	-50.07	0.34	-95.23	57.24	-40.00	-8.26	Vertical
3	11598.75	-47.77 RMS	39.01	-49.05	0.26	-95.23	57.24	-40.00	-7.77	Vertical
4	14500.00	-52.28 RMS	40.24	-47.06	0.26	-95.23	49.51	-40.00	-12.28	Vertical
5	18125.00	-58.41 RMS	37.95	-31.20	-9.54	-95.23	39.61	-40.00	-18.41	Vertical
6	20000.00	-64.44 RMS	37.78	-30.58	-9.54	-95.23	33.13	-40.00	-24.44	Vertical
7	21750.00	-62.35 RMS	38.13	-27.59	-9.54	-95.23	31.87	-40.00	-22.35	Vertical
8	25375.00	-58.61 RMS	39.00	-25.70	-9.54	-95.23	32.86	-40.00	-18.61	Vertical



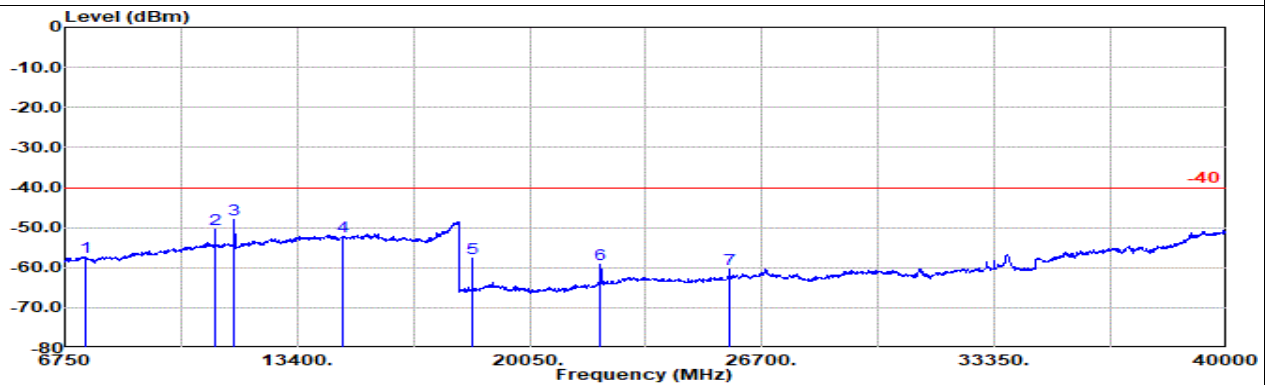
Part 96 Mode 12

40MHz / 3680MHz

H



Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm						g	dBm	dB	
1	7360.00	-57.50 RMS	36.69	-52.38	0.63	-95.23	52.79	-40.00	-17.50	Horizontal
2	11040.00	-47.87 RMS	39.30	-49.59	0.33	-95.23	57.32	-40.00	-7.87	Horizontal
3	11598.75	-46.62 RMS	39.06	-49.05	0.26	-95.23	58.34	-40.00	-6.62	Horizontal
4	14720.00	-52.41 RMS	40.05	-46.17	0.28	-95.23	48.66	-40.00	-12.41	Horizontal
5	18400.00	-55.52 RMS	37.97	-31.23	-9.54	-95.23	42.51	-40.00	-15.52	Horizontal
6	20000.00	-59.57 RMS	38.02	-30.58	-9.54	-95.23	37.76	-40.00	-19.57	Horizontal
7	22080.00	-57.91 RMS	38.27	-27.27	-9.54	-95.23	35.86	-40.00	-17.91	Horizontal
8	25760.00	-60.01 RMS	38.80	-25.54	-9.54	-95.23	31.50	-40.00	-20.01	Horizontal



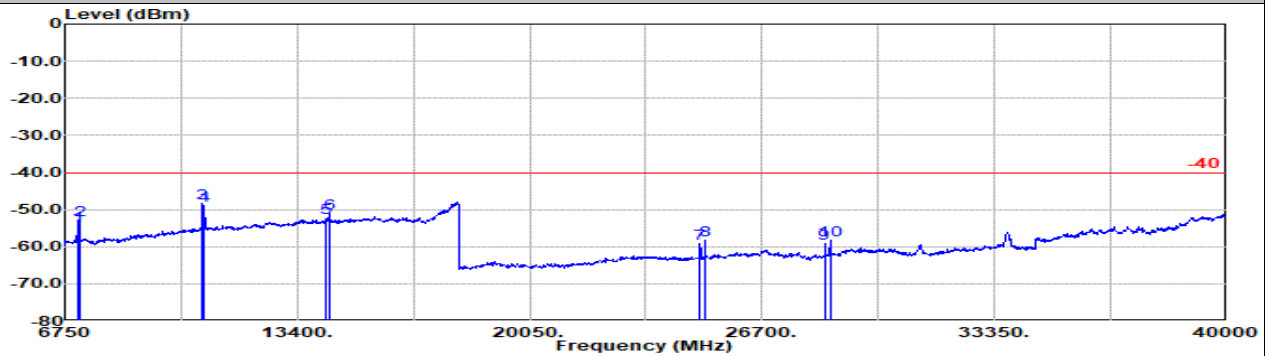
Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm						g	dBm	dB	
1	7360.00	-57.22 RMS	36.87	-52.38	0.63	-95.23	52.89	-40.00	-17.22	Vertical
2	11040.00	-50.33 RMS	39.23	-49.59	0.33	-95.23	54.93	-40.00	-10.33	Vertical
3	11598.75	-47.86 RMS	39.01	-49.05	0.26	-95.23	57.15	-40.00	-7.86	Vertical
4	14720.00	-52.32 RMS	40.10	-46.17	0.28	-95.23	48.70	-40.00	-12.32	Vertical
5	18400.00	-57.58 RMS	38.20	-31.23	-9.54	-95.23	40.22	-40.00	-17.58	Vertical
6	22080.00	-59.11 RMS	38.22	-27.27	-9.54	-95.23	34.71	-40.00	-19.11	Vertical
7	25760.00	-60.26 RMS	38.85	-25.54	-9.54	-95.23	31.20	-40.00	-20.26	Vertical



Part 96 Mode 13

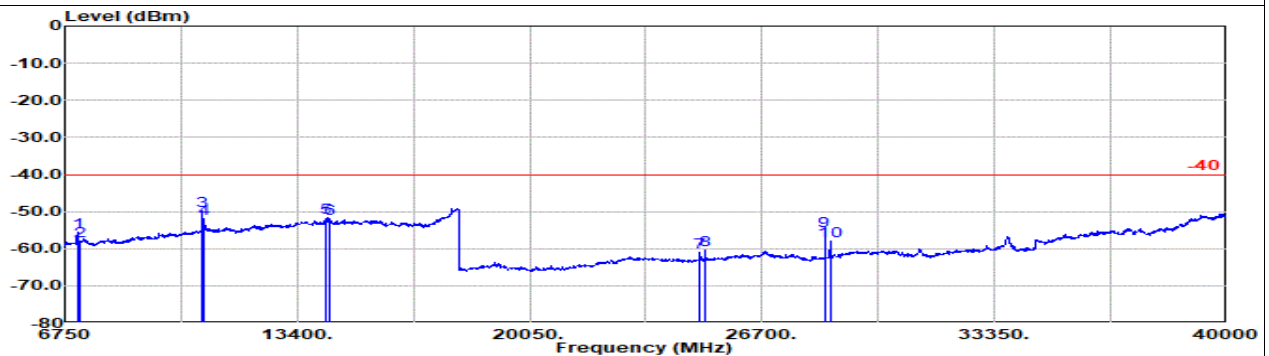
20MHz + 20MHz / 3560MHz + 3580MHz

L



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 20+20M_3560+3580MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7120.00	-54.40	RMS	36.46	-50.56	0.72	-95.23	54.21	-40.00	-14.40	Horizontal
2	7160.00	-52.69	RMS	36.61	-50.49	0.68	-95.23	55.74	-40.00	-12.69	Horizontal
3	10680.00	-48.43	RMS	39.46	-50.38	0.37	-95.23	57.35	-40.00	-8.43	Horizontal
4	10740.00	-49.04	RMS	39.55	-50.42	0.36	-95.23	56.70	-40.00	-9.04	Horizontal
5	14240.00	-52.17	RMS	40.26	-46.88	0.25	-95.23	49.43	-40.00	-12.17	Horizontal
6	14320.00	-51.11	RMS	40.26	-46.66	0.25	-95.23	50.27	-40.00	-11.11	Horizontal
7	24920.00	-59.29	RMS	39.10	-26.01	-9.54	-95.23	32.39	-40.00	-19.29	Horizontal
8	25060.00	-58.25	RMS	39.05	-25.94	-9.54	-95.23	33.41	-40.00	-18.25	Horizontal
9	28480.00	-59.27	RMS	39.69	-25.44	-9.54	-95.23	31.25	-40.00	-19.27	Horizontal
10	28640.00	-58.39	RMS	39.82	-25.34	-9.54	-95.23	31.90	-40.00	-18.39	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 20+20M_3560+3580MHz

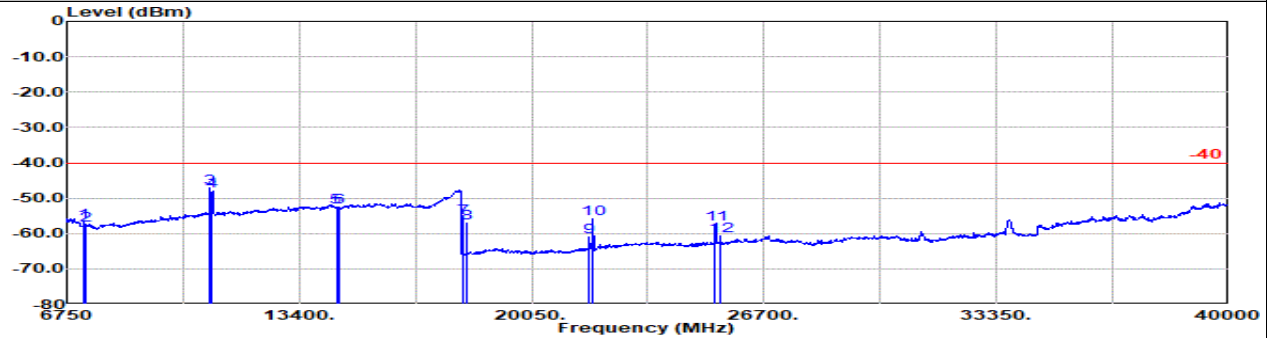
	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7120.00	-55.44	RMS	36.60	-50.56	0.72	-95.23	53.03	-40.00	-15.44	Vertical
2	7160.00	-57.92	RMS	36.74	-50.49	0.68	-95.23	50.38	-40.00	-17.92	Vertical
3	10680.00	-49.78	RMS	39.43	-50.38	0.37	-95.23	56.03	-40.00	-9.78	Vertical
4	10740.00	-51.83	RMS	39.53	-50.42	0.36	-95.23	53.93	-40.00	-11.83	Vertical
5	14240.00	-51.54	RMS	40.46	-46.88	0.25	-95.23	49.86	-40.00	-11.54	Vertical
6	14320.00	-51.95	RMS	40.45	-46.66	0.25	-95.23	49.24	-40.00	-11.95	Vertical
7	24920.00	-61.07	RMS	39.16	-26.01	-9.54	-95.23	30.55	-40.00	-21.07	Vertical
8	25060.00	-60.40	RMS	39.12	-25.94	-9.54	-95.23	31.19	-40.00	-20.40	Vertical
9	28480.00	-55.30	RMS	39.74	-25.44	-9.54	-95.23	35.17	-40.00	-15.30	Vertical
10	28640.00	-57.95	RMS	39.90	-25.34	-9.54	-95.23	32.26	-40.00	-17.95	Vertical



Part 96 Mode 14

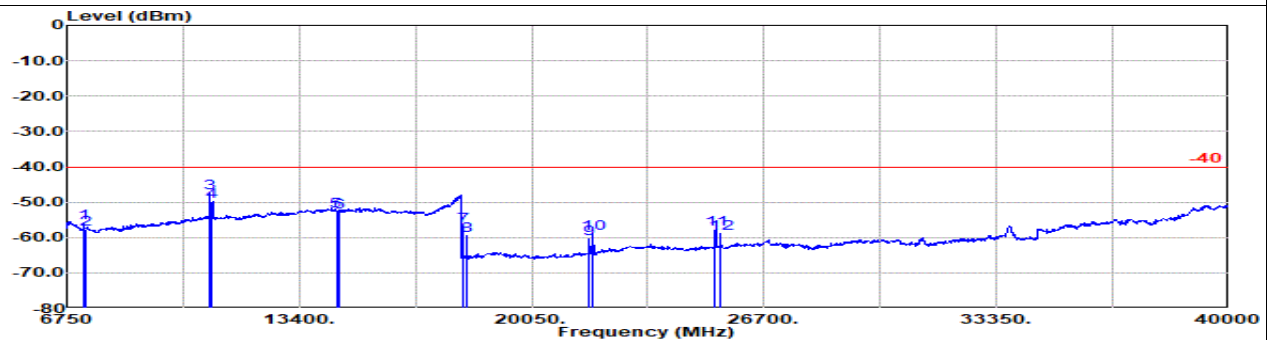
20MHz + 20MHz / 3615MHz + 3635MHz

M



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 20+20M_3615+3635MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7230.00	-56.76	RMS	36.82	-51.76	0.63	-95.23	52.78	-40.00	-16.76	Horizontal
2	7270.00	-57.53	RMS	36.85	-52.22	0.63	-95.23	52.44	-40.00	-17.53	Horizontal
3	10845.00	-46.97	RMS	39.52	-51.02	0.35	-95.23	59.41	-40.00	-6.97	Horizontal
4	10905.00	-47.86	RMS	39.48	-50.68	0.34	-95.23	58.23	-40.00	-7.86	Horizontal
5	14460.00	-52.52	RMS	40.14	-47.65	0.26	-95.23	49.96	-40.00	-12.52	Horizontal
6	14540.00	-52.56	RMS	40.04	-47.64	0.27	-95.23	50.00	-40.00	-12.56	Horizontal
7	18075.00	-55.48	RMS	37.80	-31.15	-9.54	-95.23	42.64	-40.00	-15.48	Horizontal
8	18175.00	-56.94	RMS	37.98	-31.26	-9.54	-95.23	41.11	-40.00	-16.94	Horizontal
9	21690.00	-61.12	RMS	38.14	-27.70	-9.54	-95.23	33.21	-40.00	-21.12	Horizontal
10	21810.00	-55.82	RMS	38.18	-27.48	-9.54	-95.23	38.25	-40.00	-15.82	Horizontal
11	25305.00	-57.23	RMS	39.05	-25.76	-9.54	-95.23	34.25	-40.00	-17.23	Horizontal
12	25445.00	-60.77	RMS	38.93	-25.66	-9.54	-95.23	30.73	-40.00	-20.77	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 20+20M_3615+3635MHz

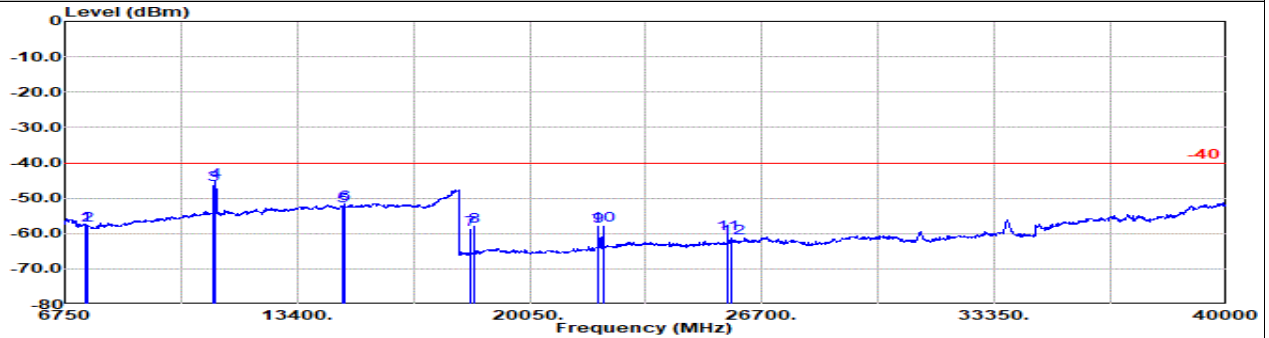
	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7230.00	-55.75	RMS	36.94	-51.76	0.63	-95.23	53.67	-40.00	-15.75	Vertical
2	7270.00	-57.62	RMS	36.98	-52.22	0.63	-95.23	52.22	-40.00	-17.62	Vertical
3	10845.00	-47.44	RMS	39.49	-51.02	0.35	-95.23	58.98	-40.00	-7.44	Vertical
4	10905.00	-49.91	RMS	39.42	-50.68	0.34	-95.23	56.24	-40.00	-9.91	Vertical
5	14460.00	-52.61	RMS	40.28	-47.65	0.26	-95.23	49.73	-40.00	-12.61	Vertical
6	14540.00	-52.75	RMS	40.16	-47.64	0.27	-95.23	49.69	-40.00	-12.75	Vertical
7	18075.00	-56.81	RMS	37.91	-31.15	-9.54	-95.23	41.20	-40.00	-16.81	Vertical
8	18172.00	-59.35	RMS	38.09	-31.26	-9.54	-95.23	38.59	-40.00	-19.35	Vertical
9	21690.00	-60.32	RMS	38.10	-27.70	-9.54	-95.23	34.05	-40.00	-20.32	Vertical
10	21810.00	-58.77	RMS	38.15	-27.48	-9.54	-95.23	35.32	-40.00	-18.77	Vertical
11	25305.00	-57.58	RMS	39.07	-25.76	-9.54	-95.23	33.88	-40.00	-17.58	Vertical
12	25445.00	-58.95	RMS	38.97	-25.66	-9.54	-95.23	32.51	-40.00	-18.95	Vertical



Part 96 Mode 15

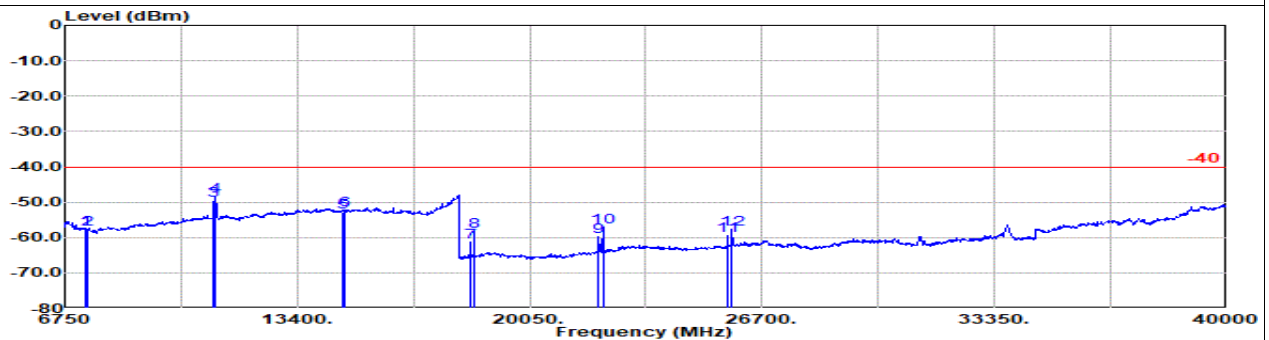
20MHz + 20MHz / 3670MHz + 3690MHz

H



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 20+20M_3670+3690MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7340.00	-57.68	RMS	36.74	-52.26	0.63	-95.23	52.44	-40.00	-17.68	Horizontal
2	7380.00	-57.80	RMS	36.64	-52.40	0.63	-95.23	52.56	-40.00	-17.80	Horizontal
3	11010.00	-46.25	RMS	39.35	-49.59	0.33	-95.23	58.89	-40.00	-6.25	Horizontal
4	11070.00	-45.26	RMS	39.29	-49.59	0.32	-95.23	59.95	-40.00	-5.26	Horizontal
5	14680.00	-52.17	RMS	40.04	-46.27	0.28	-95.23	49.01	-40.00	-12.17	Horizontal
6	14760.00	-51.63	RMS	40.03	-46.20	0.28	-95.23	49.49	-40.00	-11.63	Horizontal
7	18350.00	-58.95	RMS	37.94	-31.25	-9.54	-95.23	39.13	-40.00	-18.95	Horizontal
8	18450.00	-57.83	RMS	38.06	-31.19	-9.54	-95.23	40.07	-40.00	-17.83	Horizontal
9	22020.00	-58.08	RMS	38.29	-27.25	-9.54	-95.23	35.65	-40.00	-18.08	Horizontal
10	22140.00	-57.81	RMS	38.28	-27.24	-9.54	-95.23	35.92	-40.00	-17.81	Horizontal
11	25690.00	-60.11	RMS	38.79	-25.61	-9.54	-95.23	31.48	-40.00	-20.11	Horizontal
12	25830.00	-61.27	RMS	38.81	-25.49	-9.54	-95.23	30.18	-40.00	-21.27	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 20+20M_3670+3690MHz

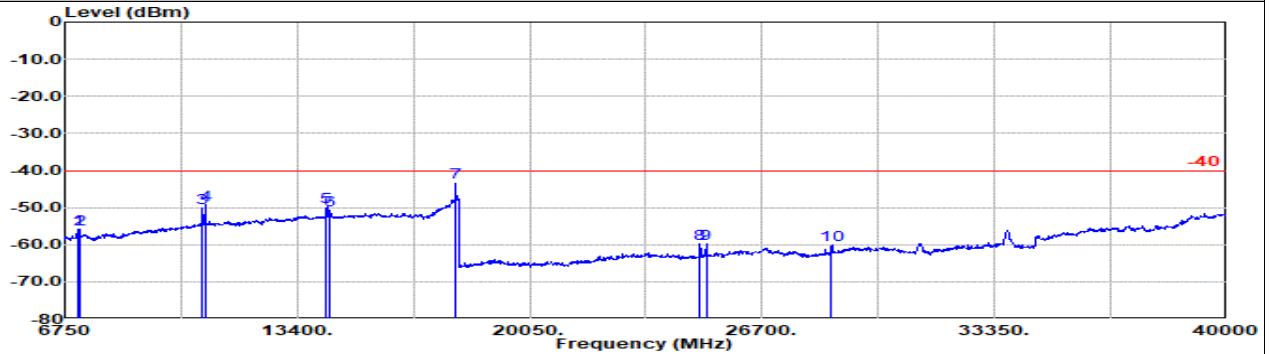
	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7340.00	-57.55	RMS	36.92	-52.26	0.63	-95.23	52.39	-40.00	-17.55	Vertical
2	7380.00	-57.62	RMS	36.81	-52.40	0.63	-95.23	52.57	-40.00	-17.62	Vertical
3	11010.00	-49.52	RMS	39.28	-49.59	0.33	-95.23	55.69	-40.00	-9.52	Vertical
4	11070.00	-48.21	RMS	39.22	-49.59	0.32	-95.23	57.07	-40.00	-8.21	Vertical
5	14680.00	-52.79	RMS	40.11	-46.27	0.28	-95.23	48.32	-40.00	-12.79	Vertical
6	14760.00	-52.22	RMS	40.07	-46.20	0.28	-95.23	48.86	-40.00	-12.22	Vertical
7	18350.00	-61.21	RMS	38.13	-31.25	-9.54	-95.23	36.67	-40.00	-21.21	Vertical
8	18450.00	-58.37	RMS	38.28	-31.19	-9.54	-95.23	39.31	-40.00	-18.37	Vertical
9	22020.00	-59.71	RMS	38.18	-27.25	-9.54	-95.23	34.13	-40.00	-19.71	Vertical
10	22140.00	-56.97	RMS	38.26	-27.24	-9.54	-95.23	36.78	-40.00	-16.97	Vertical
11	25690.00	-59.35	RMS	38.86	-25.61	-9.54	-95.23	32.17	-40.00	-19.35	Vertical
12	25830.00	-57.53	RMS	38.86	-25.49	-9.54	-95.23	33.87	-40.00	-17.53	Vertical



Part 96 Mode 16

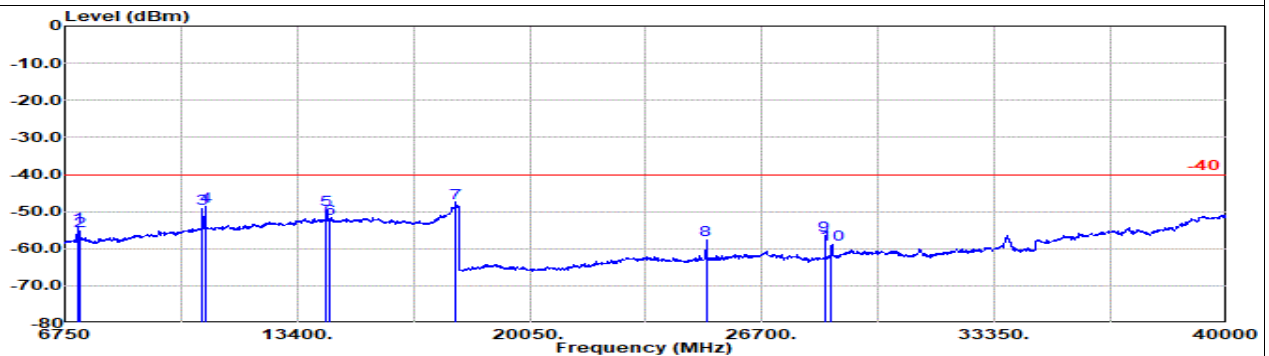
20MHz + 30MHz / 3560MHz + 3585MHz

L



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 20+30M_3560+3585MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm									
1	7120.00	-55.78	RMS	36.46	-50.56	0.72	-95.23	52.83	-40.00	-15.78	Horizontal
2	7170.00	-55.90	RMS	36.65	-50.53	0.66	-95.23	52.55	-40.00	-15.90	Horizontal
3	10680.00	-50.25	RMS	39.46	-50.38	0.37	-95.23	55.53	-40.00	-10.25	Horizontal
4	10755.00	-49.08	RMS	39.56	-50.41	0.36	-95.23	56.64	-40.00	-9.08	Horizontal
5	14240.00	-49.84	RMS	40.26	-46.88	0.25	-95.23	51.76	-40.00	-9.84	Horizontal
6	14340.00	-50.84	RMS	40.25	-46.67	0.25	-95.23	50.56	-40.00	-10.84	Horizontal
7	17932.50	-43.29	RMS	43.36	-47.19	0.30	-95.23	55.47	-40.00	-3.29	Horizontal
8	24920.00	-59.73	RMS	39.10	-26.01	-9.54	-95.23	31.95	-40.00	-19.73	Horizontal
9	25095.00	-59.80	RMS	39.03	-25.90	-9.54	-95.23	31.84	-40.00	-19.80	Horizontal
10	28680.00	-60.08	RMS	39.86	-25.34	-9.54	-95.23	30.17	-40.00	-20.08	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 20+30M_3560+3585MHz

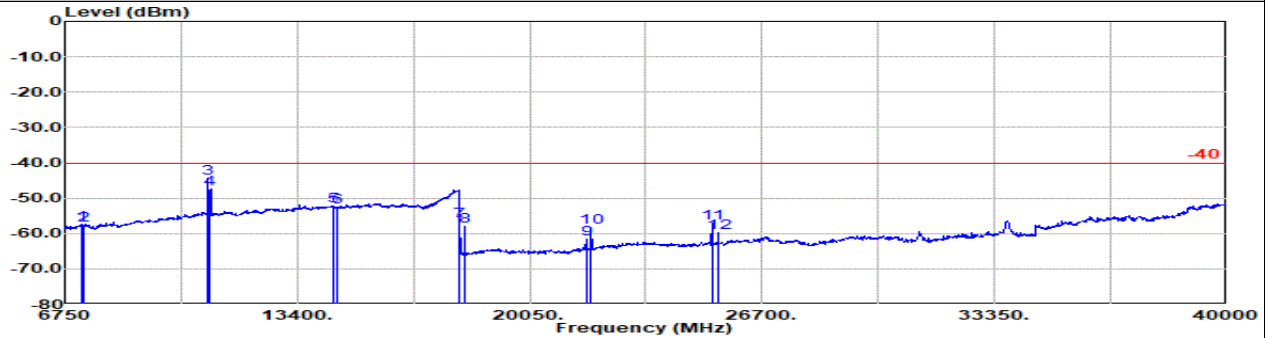
	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm									
1	7120.00	-54.09	RMS	36.60	-50.56	0.72	-95.23	54.38	-40.00	-14.09	Vertical
2	7170.00	-55.34	RMS	36.77	-50.53	0.66	-95.23	52.99	-40.00	-15.34	Vertical
3	10680.00	-49.28	RMS	39.43	-50.38	0.37	-95.23	56.53	-40.00	-9.28	Vertical
4	10755.00	-48.72	RMS	39.54	-50.41	0.36	-95.23	57.02	-40.00	-8.72	Vertical
5	14240.00	-49.54	RMS	40.46	-46.88	0.25	-95.23	51.86	-40.00	-9.54	Vertical
6	14340.00	-51.98	RMS	40.43	-46.67	0.25	-95.23	49.24	-40.00	-11.98	Vertical
7	17932.50	-47.55	RMS	42.40	-47.19	0.30	-95.23	52.17	-40.00	-7.55	Vertical
8	25095.00	-57.64	RMS	39.10	-25.90	-9.54	-95.23	33.93	-40.00	-17.64	Vertical
9	28480.00	-56.46	RMS	39.74	-25.44	-9.54	-95.23	34.01	-40.00	-16.46	Vertical
10	28680.00	-58.75	RMS	39.93	-25.34	-9.54	-95.23	31.43	-40.00	-18.75	Vertical



Part 96 Mode 17

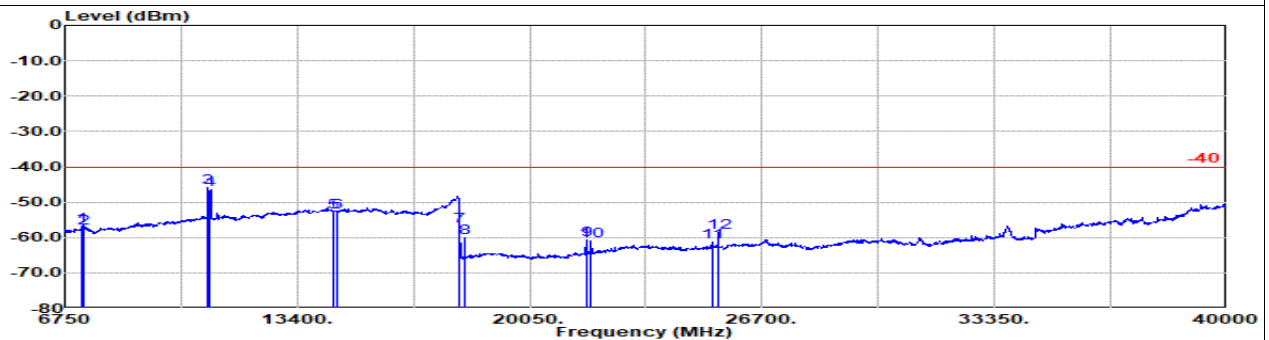
20MHz + 30MHz / 3610MHz + 3635MHz

M



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 20+30M_3610+3635MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7220.00	-57.25	RMS	36.79	-50.86	0.63	-95.23	51.42	-40.00	-17.25	Horizontal
2	7270.00	-57.60	RMS	36.85	-51.45	0.63	-95.23	51.60	-40.00	-17.60	Horizontal
3	10830.00	-44.44	RMS	39.54	-50.25	0.35	-95.23	61.15	-40.00	-4.44	Horizontal
4	10905.00	-47.25	RMS	39.48	-49.90	0.34	-95.23	58.06	-40.00	-7.25	Horizontal
5	14440.00	-52.34	RMS	40.16	-47.00	0.26	-95.23	49.47	-40.00	-12.34	Horizontal
6	14540.00	-52.43	RMS	40.04	-47.01	0.27	-95.23	49.50	-40.00	-12.43	Horizontal
7	18050.00	-56.36	RMS	37.81	-31.12	-9.54	-95.23	41.73	-40.00	-16.36	Horizontal
8	18175.00	-57.91	RMS	37.98	-31.26	-9.54	-95.23	40.14	-40.00	-17.91	Horizontal
9	21660.00	-61.44	RMS	38.12	-27.72	-9.54	-95.23	32.93	-40.00	-21.44	Horizontal
10	21810.00	-58.37	RMS	38.18	-27.48	-9.54	-95.23	35.70	-40.00	-18.37	Horizontal
11	25270.00	-57.13	RMS	39.02	-25.77	-9.54	-95.23	34.39	-40.00	-17.13	Horizontal
12	25445.00	-59.85	RMS	38.93	-25.66	-9.54	-95.23	31.65	-40.00	-19.85	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 20+30M_3610+3635MHz

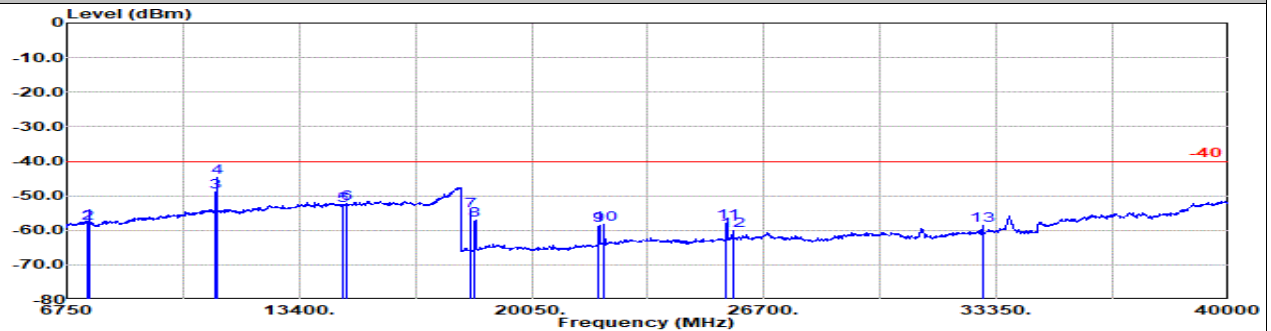
	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7220.00	-56.79	RMS	36.91	-50.86	0.63	-95.23	51.76	-40.00	-16.79	Vertical
2	7270.00	-57.42	RMS	36.98	-51.45	0.63	-95.23	51.65	-40.00	-17.42	Vertical
3	10830.00	-45.87	RMS	39.50	-50.25	0.35	-95.23	59.76	-40.00	-5.87	Vertical
4	10905.00	-46.60	RMS	39.42	-49.90	0.34	-95.23	58.77	-40.00	-6.60	Vertical
5	14440.00	-52.91	RMS	40.30	-47.00	0.26	-95.23	48.76	-40.00	-12.91	Vertical
6	14540.00	-52.89	RMS	40.16	-47.01	0.27	-95.23	48.92	-40.00	-12.89	Vertical
7	18050.00	-56.73	RMS	37.95	-31.12	-9.54	-95.23	41.21	-40.00	-16.73	Vertical
8	18175.00	-60.09	RMS	38.10	-31.26	-9.54	-95.23	37.84	-40.00	-20.09	Vertical
9	21660.00	-60.69	RMS	38.07	-27.72	-9.54	-95.23	33.73	-40.00	-20.69	Vertical
10	21810.00	-61.04	RMS	38.15	-27.48	-9.54	-95.23	33.05	-40.00	-21.04	Vertical
11	25270.00	-61.41	RMS	39.07	-25.77	-9.54	-95.23	30.06	-40.00	-21.41	Vertical
12	25445.00	-58.67	RMS	38.97	-25.66	-9.54	-95.23	32.79	-40.00	-18.67	Vertical



Part 96 Mode 18

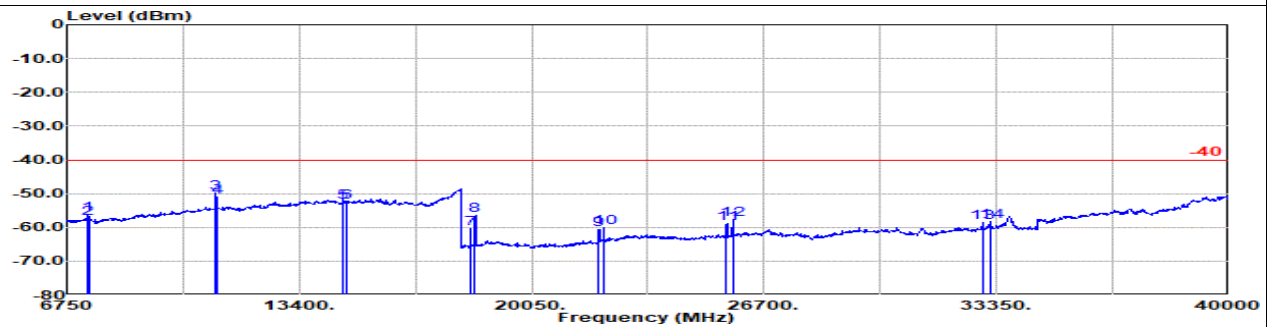
20MHz + 30MHz / 3660MHz + 3685MHz

H



Site : 03CH01-CA
 Condition: -40 1m SHF_HORN_841_240807 Horizontal
 : 20+30M_3660+3685MHz

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		Factor	1	dB	dB	g	dBm	dB	
1	7320.00	-57.73	RMS	36.79	-52.04	0.63	-95.23	52.12	-40.00	-17.73	Horizontal
2	7370.00	-58.00	RMS	36.67	-52.39	0.63	-95.23	52.32	-40.00	-18.00	Horizontal
3	10980.00	-48.86	RMS	39.39	-49.64	0.33	-95.23	56.29	-40.00	-8.86	Horizontal
4	11055.00	-44.80	RMS	39.29	-49.59	0.32	-95.23	60.41	-40.00	-4.80	Horizontal
5	14640.00	-52.84	RMS	40.01	-46.45	0.27	-95.23	48.56	-40.00	-12.84	Horizontal
6	14740.00	-52.12	RMS	40.04	-46.15	0.28	-95.23	48.94	-40.00	-12.12	Horizontal
7	18300.00	-54.26	RMS	37.90	-31.27	-9.54	-95.23	43.88	-40.00	-14.26	Horizontal
8	18425.00	-56.91	RMS	38.02	-31.21	-9.54	-95.23	41.05	-40.00	-16.91	Horizontal
9	21960.00	-58.53	RMS	38.24	-27.29	-9.54	-95.23	35.29	-40.00	-18.53	Horizontal
10	22110.00	-58.17	RMS	38.27	-27.26	-9.54	-95.23	35.59	-40.00	-18.17	Horizontal
11	25620.00	-57.53	RMS	38.81	-25.60	-9.54	-95.23	34.03	-40.00	-17.53	Horizontal
12	25795.00	-60.12	RMS	38.80	-25.51	-9.54	-95.23	31.36	-40.00	-20.12	Horizontal
13	32940.00	-58.45	RMS	40.50	-25.80	-9.54	-95.23	31.62	-40.00	-18.45	Horizontal



Site : 03CH01-CA
 Condition: -40 1m SHF_HORN_841_240807 Vertical
 : 20+30M_3660+3685MHz

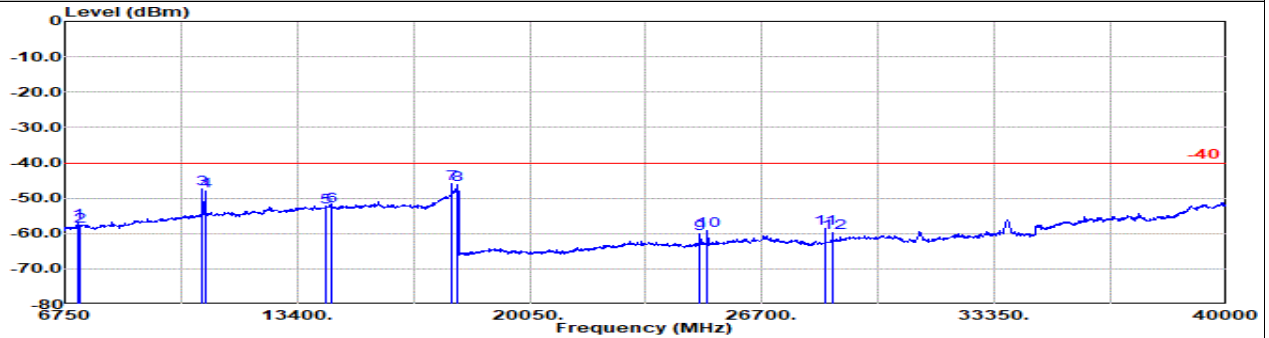
	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		Factor	1	dB	dB	g	dBm	dB	
1	7320.00	-56.30	RMS	36.95	-52.04	0.63	-95.23	53.39	-40.00	-16.30	Vertical
2	7370.00	-57.40	RMS	36.84	-52.39	0.63	-95.23	52.75	-40.00	-17.40	Vertical
3	10980.00	-49.90	RMS	39.32	-49.64	0.33	-95.23	55.32	-40.00	-9.90	Vertical
4	11055.00	-51.13	RMS	39.22	-49.59	0.32	-95.23	54.15	-40.00	-11.13	Vertical
5	14640.00	-52.51	RMS	40.10	-46.45	0.27	-95.23	48.80	-40.00	-12.51	Vertical
6	14740.00	-52.54	RMS	40.09	-46.15	0.28	-95.23	48.47	-40.00	-12.54	Vertical
7	18300.00	-60.45	RMS	38.07	-31.27	-9.54	-95.23	37.52	-40.00	-20.45	Vertical
8	18425.00	-56.54	RMS	38.24	-31.21	-9.54	-95.23	41.20	-40.00	-16.54	Vertical
9	21960.00	-60.68	RMS	38.14	-27.29	-9.54	-95.23	33.24	-40.00	-20.68	Vertical
10	22110.00	-60.07	RMS	38.24	-27.26	-9.54	-95.23	33.72	-40.00	-20.07	Vertical
11	25620.00	-58.92	RMS	38.86	-25.60	-9.54	-95.23	32.59	-40.00	-18.92	Vertical
12	25795.00	-57.64	RMS	38.85	-25.51	-9.54	-95.23	33.79	-40.00	-17.64	Vertical
13	32940.00	-58.45	RMS	40.69	-25.80	-9.54	-95.23	31.43	-40.00	-18.45	Vertical
14	33165.00	-58.32	RMS	40.75	-25.61	-9.54	-95.23	31.31	-40.00	-18.32	Vertical



Part 96 Mode 19

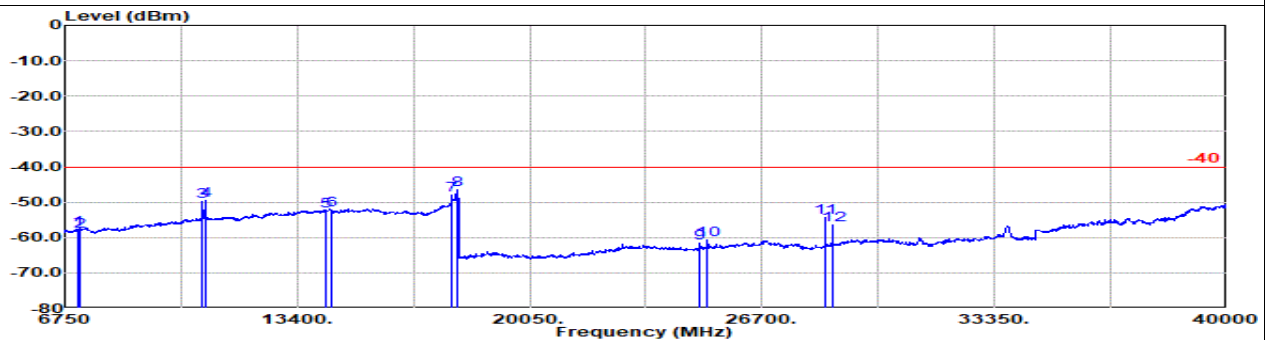
20MHz + 40MHz / 3560MHz + 3590MHz

L



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 20+40M_3560+3590MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7120.00	-56.65	RMS	36.46	-50.56	0.72	-95.23	51.96	-40.00	-16.65	Horizontal
2	7180.00	-57.93	RMS	36.68	-50.56	0.65	-95.23	50.53	-40.00	-17.93	Horizontal
3	10680.00	-47.47	RMS	39.46	-50.38	0.37	-95.23	58.31	-40.00	-7.47	Horizontal
4	10770.00	-47.97	RMS	39.56	-50.37	0.36	-95.23	57.71	-40.00	-7.97	Horizontal
5	14240.00	-52.57	RMS	40.26	-46.88	0.25	-95.23	49.03	-40.00	-12.57	Horizontal
6	14360.00	-52.32	RMS	40.24	-46.72	0.26	-95.23	49.13	-40.00	-12.32	Horizontal
7	17808.75	-45.88	RMS	42.65	-47.74	0.31	-95.23	54.13	-40.00	-5.88	Horizontal
8	17955.00	-46.09	RMS	43.45	-46.97	0.30	-95.23	52.36	-40.00	-6.09	Horizontal
9	24920.00	-59.98	RMS	39.10	-26.01	-9.54	-95.23	31.70	-40.00	-19.98	Horizontal
10	25130.00	-59.30	RMS	39.00	-25.87	-9.54	-95.23	32.34	-40.00	-19.30	Horizontal
11	28480.00	-58.63	RMS	39.69	-25.44	-9.54	-95.23	31.89	-40.00	-18.63	Horizontal
12	28720.00	-59.67	RMS	39.87	-25.31	-9.54	-95.23	30.54	-40.00	-19.67	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 20+40M_3560+3590MHz

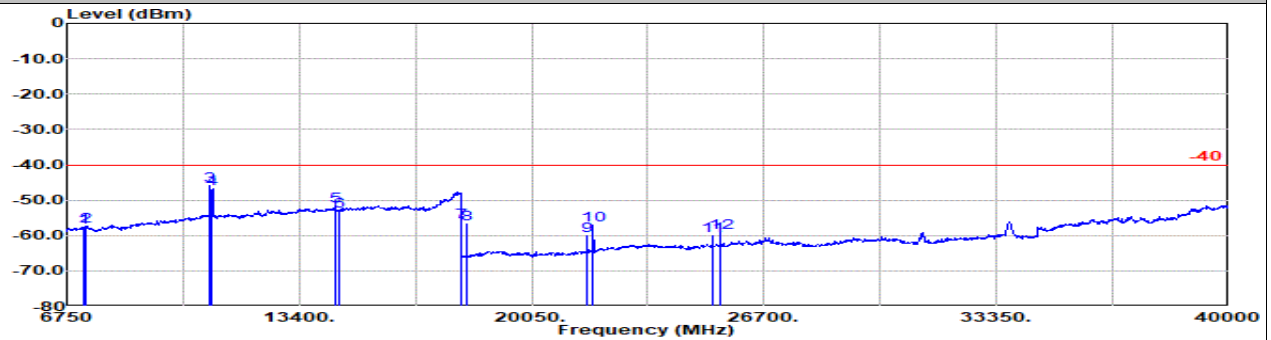
	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7120.00	-57.57	RMS	36.60	-50.56	0.72	-95.23	50.90	-40.00	-17.57	Vertical
2	7180.00	-58.23	RMS	36.81	-50.56	0.65	-95.23	50.10	-40.00	-18.23	Vertical
3	10680.00	-49.96	RMS	39.43	-50.38	0.37	-95.23	55.85	-40.00	-9.96	Vertical
4	10770.00	-49.66	RMS	39.54	-50.37	0.36	-95.23	56.04	-40.00	-9.66	Vertical
5	14240.00	-52.40	RMS	40.46	-46.88	0.25	-95.23	49.00	-40.00	-12.40	Vertical
6	14360.00	-52.35	RMS	40.41	-46.72	0.26	-95.23	48.93	-40.00	-12.35	Vertical
7	17808.75	-47.98	RMS	41.52	-47.74	0.31	-95.23	53.16	-40.00	-7.98	Vertical
8	17955.00	-46.59	RMS	42.53	-46.97	0.30	-95.23	52.78	-40.00	-6.59	Vertical
9	24920.00	-61.70	RMS	39.16	-26.01	-9.54	-95.23	29.92	-40.00	-21.70	Vertical
10	25130.00	-60.64	RMS	39.09	-25.87	-9.54	-95.23	30.91	-40.00	-20.64	Vertical
11	28480.00	-54.43	RMS	39.74	-25.44	-9.54	-95.23	36.04	-40.00	-14.43	Vertical
12	28720.00	-56.49	RMS	39.94	-25.31	-9.54	-95.23	33.65	-40.00	-16.49	Vertical



Part 96 Mode 20

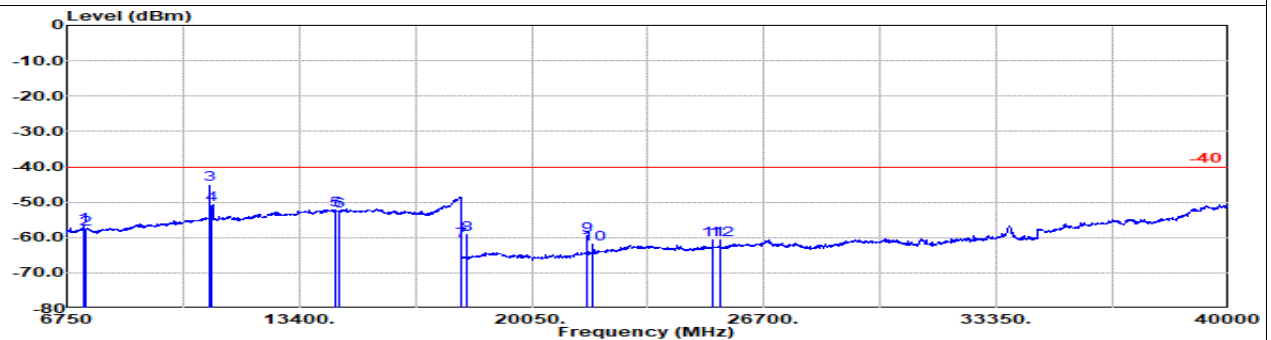
20MHz + 40MHz / 3605MHz + 3635MHz

M



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 20+40M_3605+3635MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7210.00	-57.75	RMS	36.77	-50.74	0.63	-95.23	50.82	-40.00	-17.75	Horizontal
2	7270.00	-57.45	RMS	36.85	-51.45	0.63	-95.23	51.75	-40.00	-17.45	Horizontal
3	10815.00	-45.91	RMS	39.55	-50.27	0.35	-95.23	59.69	-40.00	-5.91	Horizontal
4	10905.00	-46.90	RMS	39.48	-49.90	0.34	-95.23	58.41	-40.00	-6.90	Horizontal
5	14420.00	-51.76	RMS	40.18	-46.96	0.26	-95.23	49.99	-40.00	-11.76	Horizontal
6	14540.00	-53.18	RMS	40.04	-47.01	0.27	-95.23	48.75	-40.00	-13.18	Horizontal
7	18025.00	-56.19	RMS	37.81	-31.09	-9.54	-95.23	41.86	-40.00	-16.19	Horizontal
8	18175.00	-56.66	RMS	37.98	-31.26	-9.54	-95.23	41.39	-40.00	-16.66	Horizontal
9	21630.00	-60.12	RMS	38.10	-27.75	-9.54	-95.23	34.30	-40.00	-20.12	Horizontal
10	21810.00	-57.07	RMS	38.18	-27.48	-9.54	-95.23	37.00	-40.00	-17.07	Horizontal
11	25235.00	-60.11	RMS	38.98	-25.78	-9.54	-95.23	31.46	-40.00	-20.11	Horizontal
12	25445.00	-59.10	RMS	38.93	-25.66	-9.54	-95.23	32.40	-40.00	-19.10	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 20+40M_3605+3635MHz

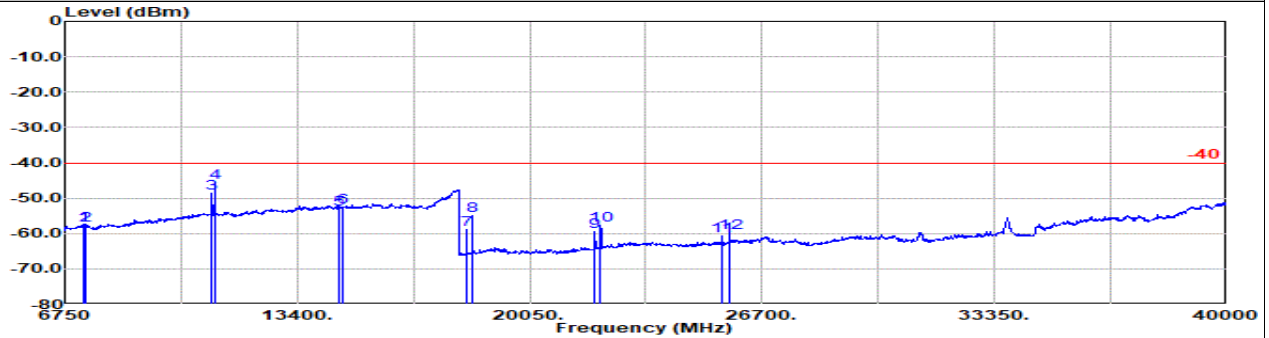
	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7210.00	-56.81	RMS	36.89	-50.74	0.63	-95.23	51.64	-40.00	-16.81	Vertical
2	7270.00	-57.64	RMS	36.98	-51.45	0.63	-95.23	51.43	-40.00	-17.64	Vertical
3	10815.00	-45.13	RMS	39.51	-50.27	0.35	-95.23	60.50	-40.00	-5.13	Vertical
4	10905.00	-50.60	RMS	39.42	-49.90	0.34	-95.23	54.77	-40.00	-10.60	Vertical
5	14420.00	-52.26	RMS	40.33	-46.96	0.26	-95.23	49.34	-40.00	-12.26	Vertical
6	14540.00	-52.63	RMS	40.16	-47.01	0.27	-95.23	49.18	-40.00	-12.63	Vertical
7	18025.00	-60.84	RMS	37.99	-31.09	-9.54	-95.23	37.03	-40.00	-20.84	Vertical
8	18175.00	-59.24	RMS	38.10	-31.26	-9.54	-95.23	38.69	-40.00	-19.24	Vertical
9	21630.00	-59.54	RMS	38.05	-27.75	-9.54	-95.23	34.93	-40.00	-19.54	Vertical
10	21810.00	-61.77	RMS	38.15	-27.48	-9.54	-95.23	32.32	-40.00	-21.77	Vertical
11	25235.00	-60.66	RMS	39.07	-25.78	-9.54	-95.23	30.82	-40.00	-20.66	Vertical
12	25445.00	-60.56	RMS	38.97	-25.66	-9.54	-95.23	30.90	-40.00	-20.56	Vertical



Part 96 Mode 21

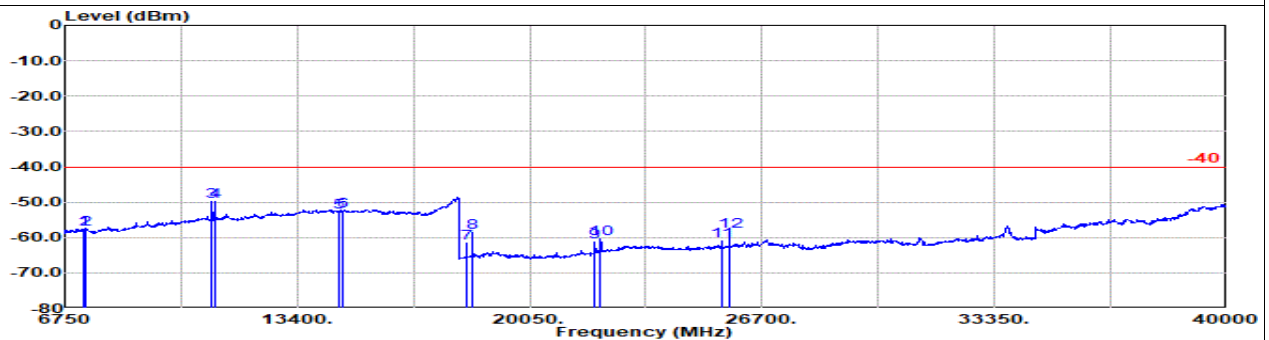
20MHz + 40MHz / 3650MHz + 3680MHz

H



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 20+40M_3650+3680MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7300.00	-57.72	RMS	36.83	-51.83	0.63	-95.23	51.88	-40.00	-17.72	Horizontal
2	7360.00	-57.76	RMS	36.69	-52.38	0.63	-95.23	52.53	-40.00	-17.76	Horizontal
3	10950.00	-48.72	RMS	39.44	-49.71	0.34	-95.23	56.44	-40.00	-8.72	Horizontal
4	11040.00	-45.64	RMS	39.30	-49.59	0.33	-95.23	59.55	-40.00	-5.64	Horizontal
5	14600.00	-53.25	RMS	39.99	-46.64	0.27	-95.23	48.36	-40.00	-13.25	Horizontal
6	14720.00	-52.64	RMS	40.05	-46.17	0.28	-95.23	48.43	-40.00	-12.64	Horizontal
7	18250.00	-58.97	RMS	37.97	-31.28	-9.54	-95.23	39.11	-40.00	-18.97	Horizontal
8	18400.00	-55.06	RMS	37.97	-31.23	-9.54	-95.23	42.97	-40.00	-15.06	Horizontal
9	21900.00	-59.54	RMS	38.17	-27.34	-9.54	-95.23	34.40	-40.00	-19.54	Horizontal
10	22080.00	-57.53	RMS	38.27	-27.27	-9.54	-95.23	36.24	-40.00	-17.53	Horizontal
11	25550.00	-60.66	RMS	38.88	-25.61	-9.54	-95.23	30.84	-40.00	-20.66	Horizontal
12	25760.00	-59.87	RMS	38.80	-25.54	-9.54	-95.23	31.64	-40.00	-19.87	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 20+40M_3650+3680MHz

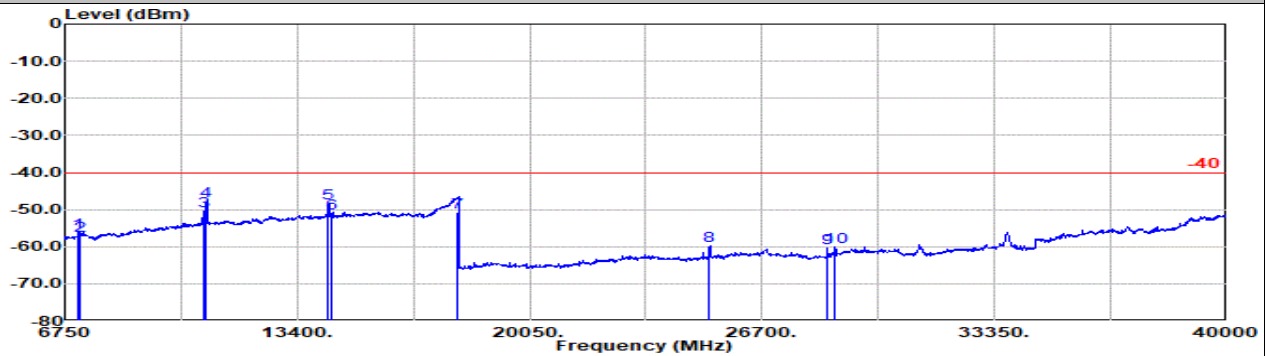
	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7300.00	-57.67	RMS	36.98	-51.83	0.63	-95.23	51.78	-40.00	-17.67	Vertical
2	7360.00	-57.78	RMS	36.87	-52.38	0.63	-95.23	52.33	-40.00	-17.78	Vertical
3	10950.00	-49.92	RMS	39.37	-49.71	0.34	-95.23	55.31	-40.00	-9.92	Vertical
4	11040.00	-49.68	RMS	39.23	-49.59	0.33	-95.23	55.58	-40.00	-9.68	Vertical
5	14600.00	-52.93	RMS	40.09	-46.64	0.27	-95.23	48.58	-40.00	-12.93	Vertical
6	14720.00	-52.43	RMS	40.10	-46.17	0.28	-95.23	48.59	-40.00	-12.43	Vertical
7	18250.00	-61.57	RMS	38.12	-31.28	-9.54	-95.23	36.36	-40.00	-21.57	Vertical
8	18400.00	-58.59	RMS	38.20	-31.23	-9.54	-95.23	39.21	-40.00	-18.59	Vertical
9	21900.00	-61.31	RMS	38.11	-27.34	-9.54	-95.23	32.69	-40.00	-21.31	Vertical
10	22080.00	-60.40	RMS	38.22	-27.27	-9.54	-95.23	33.42	-40.00	-20.40	Vertical
11	25550.00	-61.06	RMS	38.92	-25.61	-9.54	-95.23	30.40	-40.00	-21.06	Vertical
12	25760.00	-58.25	RMS	38.85	-25.54	-9.54	-95.23	33.21	-40.00	-18.25	Vertical



Part 96 Mode 22

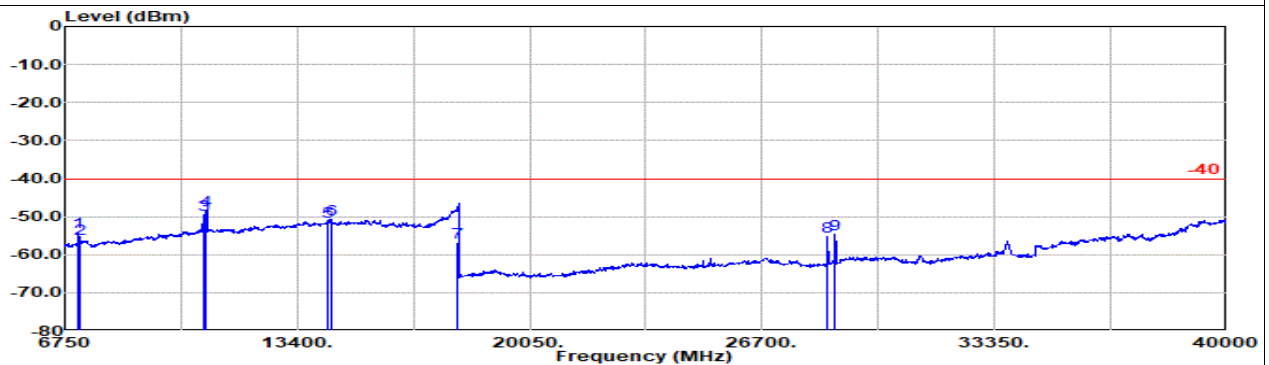
40MHz + 20MHz / 3570MHz + 3600MHz

L



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 40M+20M_3570+3600MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7140.00	-56.00	RMS	36.54	-50.49	0.70	-95.23	52.48	-40.00	-16.00	Horizontal
2	7200.00	-57.06	RMS	36.75	-50.63	0.63	-95.23	51.42	-40.00	-17.06	Horizontal
3	10710.00	-50.43	RMS	39.50	-50.42	0.36	-95.23	55.36	-40.00	-10.43	Horizontal
4	10800.00	-47.81	RMS	39.56	-50.29	0.35	-95.23	57.80	-40.00	-7.81	Horizontal
5	14280.00	-48.44	RMS	40.26	-46.72	0.25	-95.23	53.00	-40.00	-8.44	Horizontal
6	14400.00	-50.96	RMS	40.20	-46.92	0.26	-95.23	50.73	-40.00	-10.96	Horizontal
7	18000.00	-50.85	RMS	37.82	-31.06	-9.54	-95.23	47.16	-40.00	-10.85	Horizontal
8	25200.00	-59.82	RMS	38.94	-25.80	-9.54	-95.23	31.81	-40.00	-19.82	Horizontal
9	28560.00	-60.42	RMS	39.75	-25.38	-9.54	-95.23	29.98	-40.00	-20.42	Horizontal
10	28800.00	-59.94	RMS	39.85	-25.22	-9.54	-95.23	30.20	-40.00	-19.94	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 40M+20M_3570+3600MHz

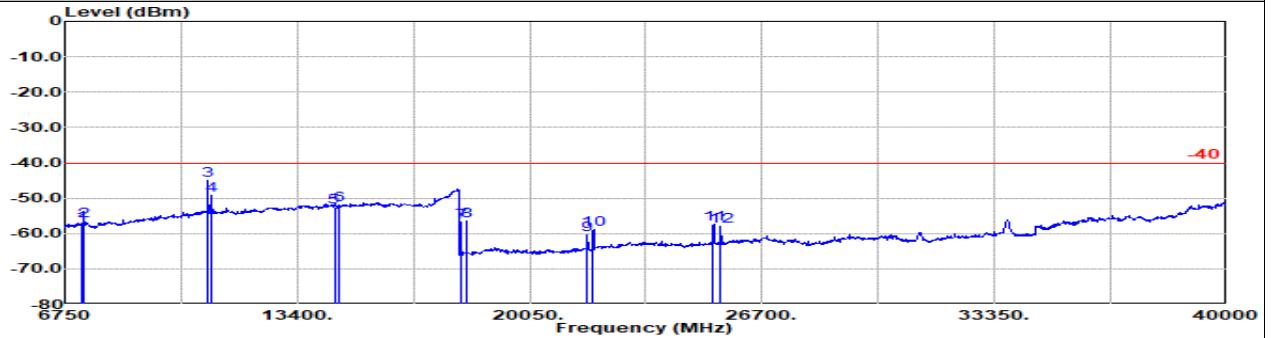
	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7140.00	-54.02	RMS	36.67	-50.49	0.70	-95.23	54.33	-40.00	-14.02	Vertical
2	7200.00	-55.94	RMS	36.87	-50.63	0.63	-95.23	52.42	-40.00	-15.94	Vertical
3	10710.00	-49.40	RMS	39.48	-50.42	0.36	-95.23	56.41	-40.00	-9.40	Vertical
4	10800.00	-48.20	RMS	39.53	-50.29	0.35	-95.23	57.44	-40.00	-8.20	Vertical
5	14280.00	-51.26	RMS	40.46	-46.72	0.25	-95.23	49.98	-40.00	-11.26	Vertical
6	14400.00	-50.68	RMS	40.35	-46.92	0.26	-95.23	50.86	-40.00	-10.68	Vertical
7	18000.00	-56.75	RMS	38.03	-31.06	-9.54	-95.23	41.05	-40.00	-16.75	Vertical
8	28560.00	-55.32	RMS	39.83	-25.38	-9.54	-95.23	35.00	-40.00	-15.32	Vertical
9	28800.00	-54.50	RMS	39.92	-25.22	-9.54	-95.23	35.57	-40.00	-14.50	Vertical



Part 96 Mode 23

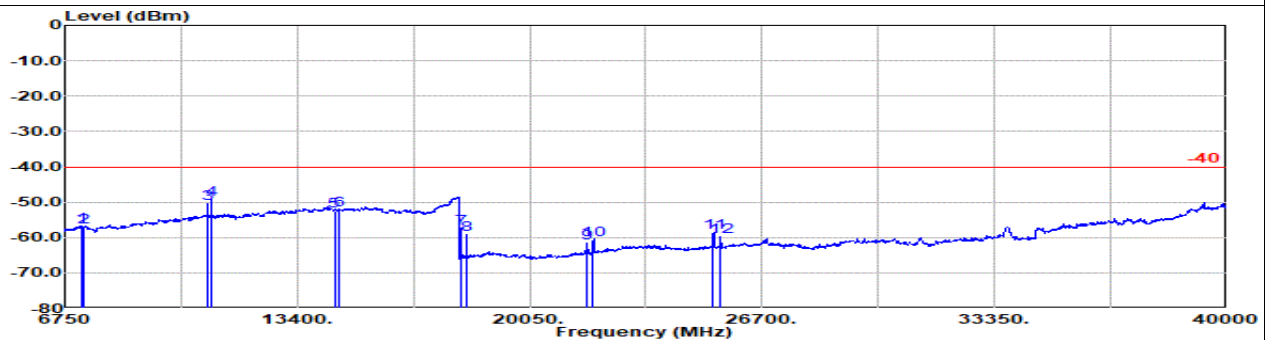
40MHz + 20MHz / 3615MHz + 3645MHz

M



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 40M+20M_3615+3645MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7230.00	-57.27	RMS	36.82	-50.97	0.63	-95.23	51.48	-40.00	-17.27	Horizontal
2	7290.00	-56.54	RMS	36.84	-51.70	0.63	-95.23	52.92	-40.00	-16.54	Horizontal
3	10845.00	-45.11	RMS	39.52	-50.24	0.35	-95.23	60.49	-40.00	-5.11	Horizontal
4	10935.00	-49.20	RMS	39.45	-49.77	0.34	-95.23	56.01	-40.00	-9.20	Horizontal
5	14460.00	-52.50	RMS	40.14	-47.03	0.26	-95.23	49.36	-40.00	-12.50	Horizontal
6	14580.00	-52.00	RMS	40.00	-46.79	0.27	-95.23	49.75	-40.00	-12.00	Horizontal
7	18075.00	-56.61	RMS	37.80	-31.15	-9.54	-95.23	41.51	-40.00	-16.61	Horizontal
8	18225.00	-56.57	RMS	38.01	-31.29	-9.54	-95.23	41.48	-40.00	-16.57	Horizontal
9	21690.00	-60.44	RMS	38.14	-27.70	-9.54	-95.23	33.89	-40.00	-20.44	Horizontal
10	21870.00	-58.90	RMS	38.17	-27.39	-9.54	-95.23	35.09	-40.00	-18.90	Horizontal
11	25305.00	-57.48	RMS	39.05	-25.76	-9.54	-95.23	34.00	-40.00	-17.48	Horizontal
12	25515.00	-58.06	RMS	38.92	-25.63	-9.54	-95.23	33.42	-40.00	-18.06	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 40M+20M_3615+3645MHz

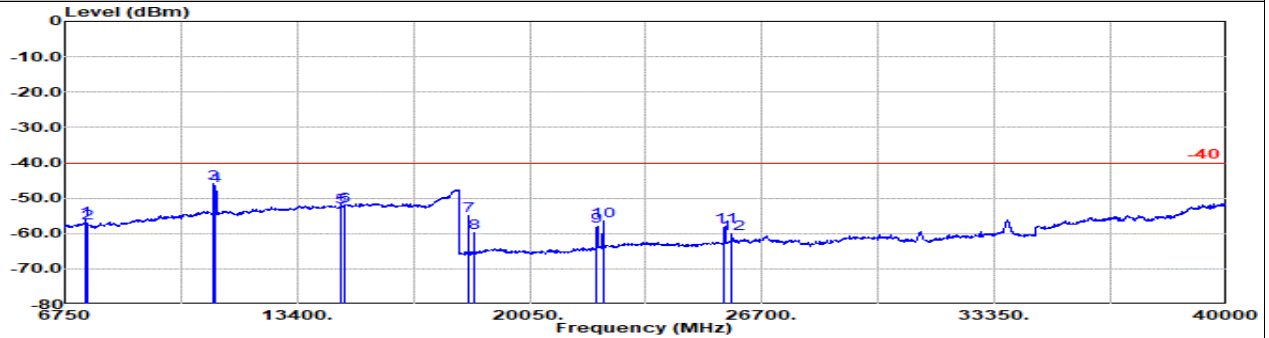
	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7230.00	-56.67	RMS	36.94	-50.97	0.63	-95.23	51.96	-40.00	-16.67	Vertical
2	7290.00	-57.07	RMS	36.98	-51.70	0.63	-95.23	52.25	-40.00	-17.07	Vertical
3	10845.00	-50.36	RMS	39.49	-50.24	0.35	-95.23	55.28	-40.00	-10.36	Vertical
4	10935.00	-49.18	RMS	39.39	-49.77	0.34	-95.23	56.09	-40.00	-9.18	Vertical
5	14460.00	-52.50	RMS	40.28	-47.03	0.26	-95.23	49.22	-40.00	-12.50	Vertical
6	14580.00	-52.18	RMS	40.11	-46.79	0.27	-95.23	49.46	-40.00	-12.18	Vertical
7	18075.00	-57.43	RMS	37.91	-31.15	-9.54	-95.23	40.58	-40.00	-17.43	Vertical
8	18225.00	-59.14	RMS	38.15	-31.29	-9.54	-95.23	38.77	-40.00	-19.14	Vertical
9	21690.00	-61.60	RMS	38.10	-27.70	-9.54	-95.23	32.77	-40.00	-21.60	Vertical
10	21870.00	-60.53	RMS	38.12	-27.39	-9.54	-95.23	33.51	-40.00	-20.53	Vertical
11	25305.00	-58.59	RMS	39.07	-25.76	-9.54	-95.23	32.87	-40.00	-18.59	Vertical
12	25515.00	-59.66	RMS	38.96	-25.63	-9.54	-95.23	31.78	-40.00	-19.66	Vertical



Part 96 Mode 24

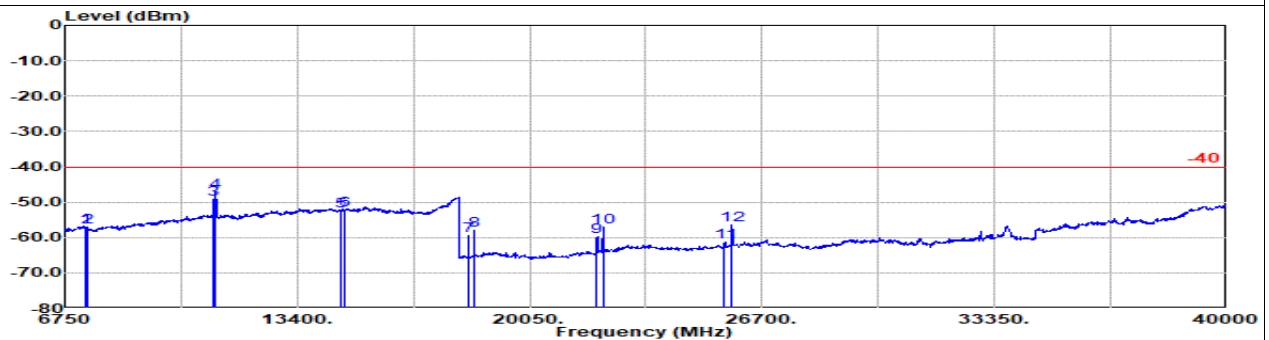
40MHz + 20MHz / 3660MHz + 3690MHz

H



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 40M+20M_3660+3690MHz

	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		Factor	1			g		dB	
1	7320.00	-56.30	RMS	36.79	-52.04	0.63	-95.23	53.55	-40.00	-16.30	Horizontal
2	7380.00	-57.05	RMS	36.64	-52.40	0.63	-95.23	53.31	-40.00	-17.05	Horizontal
3	10980.00	-45.94	RMS	39.39	-49.64	0.33	-95.23	59.21	-40.00	-5.94	Horizontal
4	11070.00	-46.43	RMS	39.29	-49.59	0.32	-95.23	58.78	-40.00	-6.43	Horizontal
5	14640.00	-52.39	RMS	40.01	-46.45	0.27	-95.23	49.01	-40.00	-12.39	Horizontal
6	14760.00	-52.19	RMS	40.03	-46.20	0.28	-95.23	48.93	-40.00	-12.19	Horizontal
7	18300.00	-55.03	RMS	37.90	-31.27	-9.54	-95.23	43.11	-40.00	-15.03	Horizontal
8	18450.00	-59.71	RMS	38.06	-31.19	-9.54	-95.23	38.19	-40.00	-19.71	Horizontal
9	21960.00	-58.08	RMS	38.24	-27.29	-9.54	-95.23	35.74	-40.00	-18.08	Horizontal
10	22140.00	-56.32	RMS	38.28	-27.24	-9.54	-95.23	37.41	-40.00	-16.32	Horizontal
11	25620.00	-57.93	RMS	38.81	-25.60	-9.54	-95.23	33.63	-40.00	-17.93	Horizontal
12	25830.00	-60.10	RMS	38.81	-25.49	-9.54	-95.23	31.35	-40.00	-20.10	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 40M+20M_3660+3690MHz

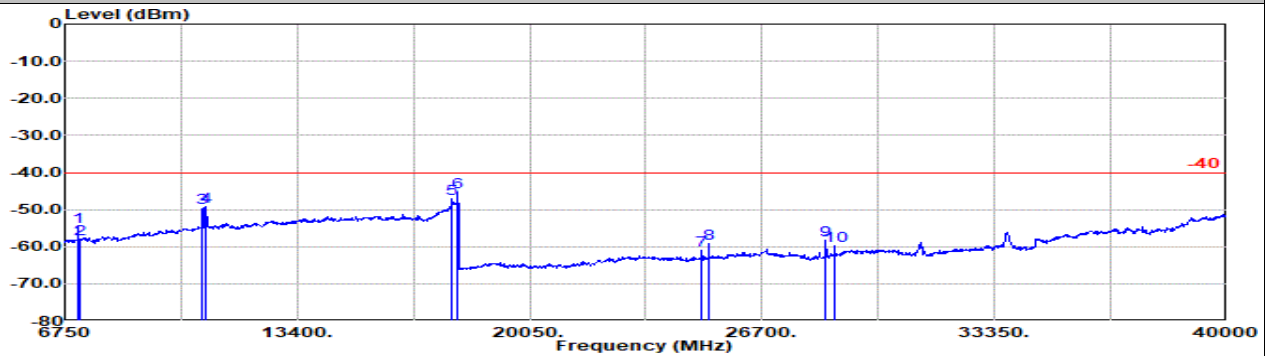
	Freq	Level	Detector	Ant	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		Factor	1			g		dB	
1	7320.00	-57.01	RMS	36.95	-52.04	0.63	-95.23	52.68	-40.00	-17.01	Vertical
2	7380.00	-57.04	RMS	36.81	-52.40	0.63	-95.23	53.15	-40.00	-17.04	Vertical
3	10980.00	-49.12	RMS	39.32	-49.64	0.33	-95.23	56.10	-40.00	-9.12	Vertical
4	11070.00	-47.18	RMS	39.22	-49.59	0.32	-95.23	58.10	-40.00	-7.18	Vertical
5	14640.00	-52.53	RMS	40.10	-46.45	0.27	-95.23	48.78	-40.00	-12.53	Vertical
6	14760.00	-52.12	RMS	40.07	-46.20	0.28	-95.23	48.96	-40.00	-12.12	Vertical
7	18300.00	-59.48	RMS	38.07	-31.27	-9.54	-95.23	38.49	-40.00	-19.48	Vertical
8	18450.00	-57.94	RMS	38.28	-31.19	-9.54	-95.23	39.74	-40.00	-17.94	Vertical
9	21960.00	-59.66	RMS	38.14	-27.29	-9.54	-95.23	34.26	-40.00	-19.66	Vertical
10	22140.00	-57.05	RMS	38.26	-27.24	-9.54	-95.23	36.70	-40.00	-17.05	Vertical
11	25620.00	-61.19	RMS	38.86	-25.60	-9.54	-95.23	30.32	-40.00	-21.19	Vertical
12	25830.00	-56.31	RMS	38.86	-25.49	-9.54	-95.23	35.09	-40.00	-16.31	Vertical



Part 96 Mode 25

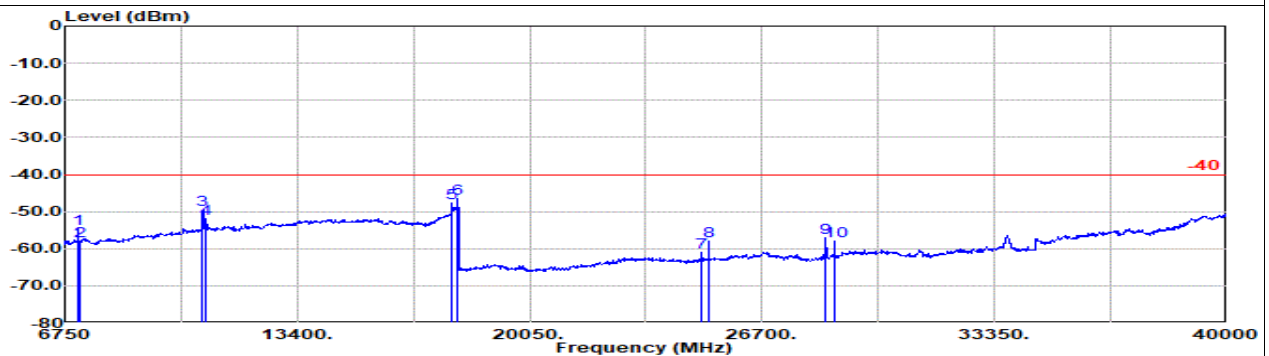
30MHz + 30MHz / 3565MHz + 3595MHz

L



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 30+30M_3565+3595MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7130.00	-54.59	RMS	36.50	-50.53	0.71	-95.23	53.96	-40.00	-14.59	Horizontal
2	7190.00	-57.87	RMS	36.72	-50.60	0.64	-95.23	50.60	-40.00	-17.87	Horizontal
3	10695.00	-49.62	RMS	39.48	-50.41	0.36	-95.23	56.18	-40.00	-9.62	Horizontal
4	10785.00	-49.35	RMS	39.56	-50.33	0.35	-95.23	56.30	-40.00	-9.35	Horizontal
5	17831.25	-47.07	RMS	42.79	-47.81	0.31	-95.23	52.87	-40.00	-7.07	Horizontal
6	17977.50	-45.27	RMS	43.51	-46.81	0.30	-95.23	52.96	-40.00	-5.27	Horizontal
7	24955.00	-61.09	RMS	39.09	-26.01	-9.54	-95.23	30.60	-40.00	-21.09	Horizontal
8	25165.00	-59.27	RMS	38.97	-25.83	-9.54	-95.23	32.36	-40.00	-19.27	Horizontal
9	28520.00	-58.13	RMS	39.72	-25.42	-9.54	-95.23	32.34	-40.00	-18.13	Horizontal
10	28760.00	-59.82	RMS	39.86	-25.27	-9.54	-95.23	30.36	-40.00	-19.82	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 30+30M_3565+3595MHz

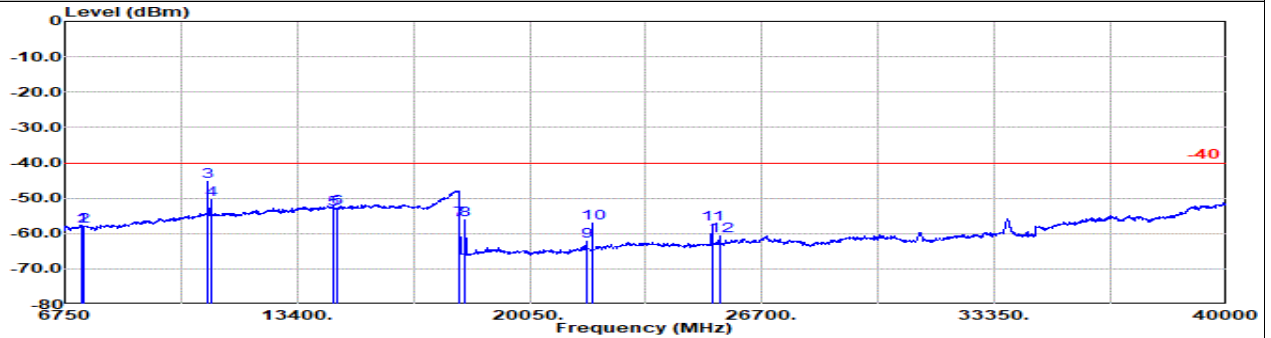
	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7130.00	-54.57	RMS	36.64	-50.53	0.71	-95.23	53.84	-40.00	-14.57	Vertical
2	7190.00	-57.95	RMS	36.84	-50.60	0.64	-95.23	50.40	-40.00	-17.95	Vertical
3	10695.00	-49.39	RMS	39.46	-50.41	0.36	-95.23	56.43	-40.00	-9.39	Vertical
4	10785.00	-51.99	RMS	39.53	-50.33	0.35	-95.23	53.69	-40.00	-11.99	Vertical
5	17831.25	-47.73	RMS	41.69	-47.81	0.31	-95.23	53.31	-40.00	-7.73	Vertical
6	17977.50	-46.46	RMS	42.64	-46.81	0.30	-95.23	52.64	-40.00	-6.46	Vertical
7	24955.00	-61.12	RMS	39.15	-26.01	-9.54	-95.23	30.51	-40.00	-21.12	Vertical
8	25165.00	-58.08	RMS	39.07	-25.83	-9.54	-95.23	33.45	-40.00	-18.08	Vertical
9	28520.00	-57.02	RMS	39.78	-25.42	-9.54	-95.23	33.39	-40.00	-17.02	Vertical
10	28760.00	-57.99	RMS	39.93	-25.27	-9.54	-95.23	32.12	-40.00	-17.99	Vertical



Part 96 Mode 26

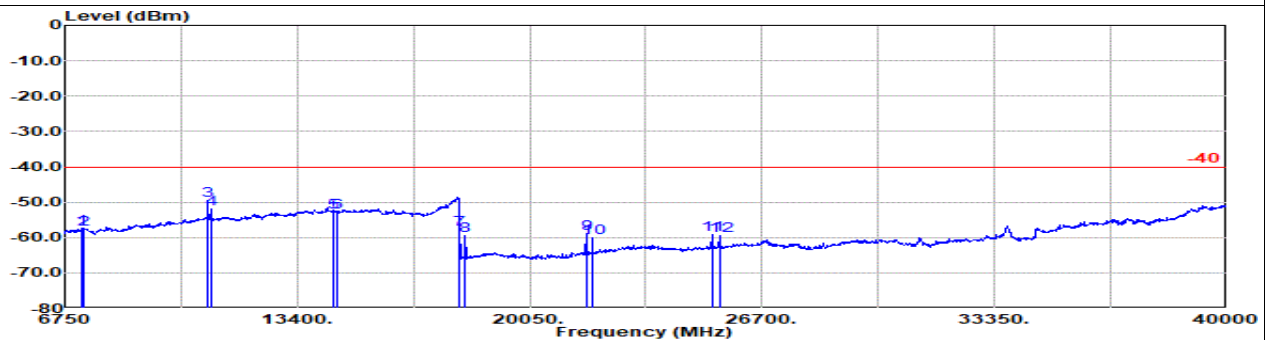
30MHz + 30MHz / 3610MHz + 3640MHz

M



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 30+30M_3610+3640MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7220.00	-57.91	RMS	36.79	-50.86	0.63	-95.23	50.76	-40.00	-17.91	Horizontal
2	7280.00	-57.91	RMS	36.84	-51.58	0.63	-95.23	51.43	-40.00	-17.91	Horizontal
3	10830.00	-45.16	RMS	39.54	-50.25	0.35	-95.23	60.43	-40.00	-5.16	Horizontal
4	10920.00	-50.45	RMS	39.46	-49.83	0.34	-95.23	54.81	-40.00	-10.45	Horizontal
5	14440.00	-53.01	RMS	40.16	-47.00	0.26	-95.23	48.80	-40.00	-13.01	Horizontal
6	14560.00	-52.95	RMS	40.01	-46.93	0.27	-95.23	48.93	-40.00	-12.95	Horizontal
7	18050.00	-56.23	RMS	37.81	-31.12	-9.54	-95.23	41.86	-40.00	-16.23	Horizontal
8	18200.00	-56.09	RMS	38.04	-31.29	-9.54	-95.23	41.93	-40.00	-16.09	Horizontal
9	21660.00	-62.05	RMS	38.12	-27.72	-9.54	-95.23	32.32	-40.00	-22.05	Horizontal
10	21840.00	-57.02	RMS	38.18	-27.43	-9.54	-95.23	37.00	-40.00	-17.02	Horizontal
11	25270.00	-57.31	RMS	39.02	-25.77	-9.54	-95.23	34.21	-40.00	-17.31	Horizontal
12	25480.00	-60.71	RMS	38.94	-25.64	-9.54	-95.23	30.76	-40.00	-20.71	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 30+30M_3610+3640MHz

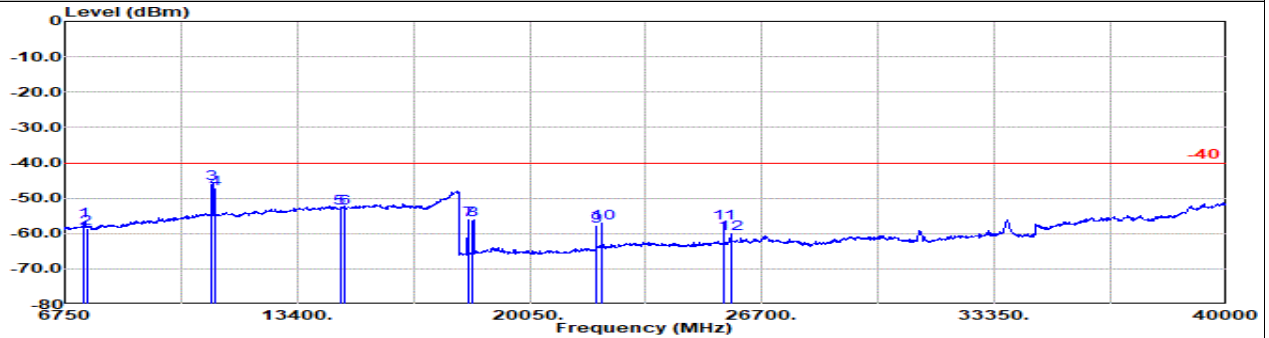
	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7220.00	-57.40	RMS	36.91	-50.86	0.63	-95.23	51.15	-40.00	-17.40	Vertical
2	7280.00	-57.58	RMS	36.98	-51.58	0.63	-95.23	51.62	-40.00	-17.58	Vertical
3	10830.00	-49.65	RMS	39.50	-50.25	0.35	-95.23	55.98	-40.00	-9.65	Vertical
4	10920.00	-52.00	RMS	39.41	-49.83	0.34	-95.23	53.31	-40.00	-12.00	Vertical
5	14440.00	-52.88	RMS	40.30	-47.00	0.26	-95.23	48.79	-40.00	-12.88	Vertical
6	14560.00	-52.82	RMS	40.13	-46.93	0.27	-95.23	48.94	-40.00	-12.82	Vertical
7	18050.00	-57.54	RMS	37.95	-31.12	-9.54	-95.23	40.40	-40.00	-17.54	Vertical
8	18200.00	-59.38	RMS	38.18	-31.29	-9.54	-95.23	38.50	-40.00	-19.38	Vertical
9	21660.00	-58.75	RMS	38.07	-27.72	-9.54	-95.23	35.67	-40.00	-18.75	Vertical
10	21840.00	-59.96	RMS	38.14	-27.43	-9.54	-95.23	34.10	-40.00	-19.96	Vertical
11	25270.00	-59.12	RMS	39.07	-25.77	-9.54	-95.23	32.35	-40.00	-19.12	Vertical
12	25480.00	-59.43	RMS	38.98	-25.64	-9.54	-95.23	32.00	-40.00	-19.43	Vertical



Part 96 Mode 27

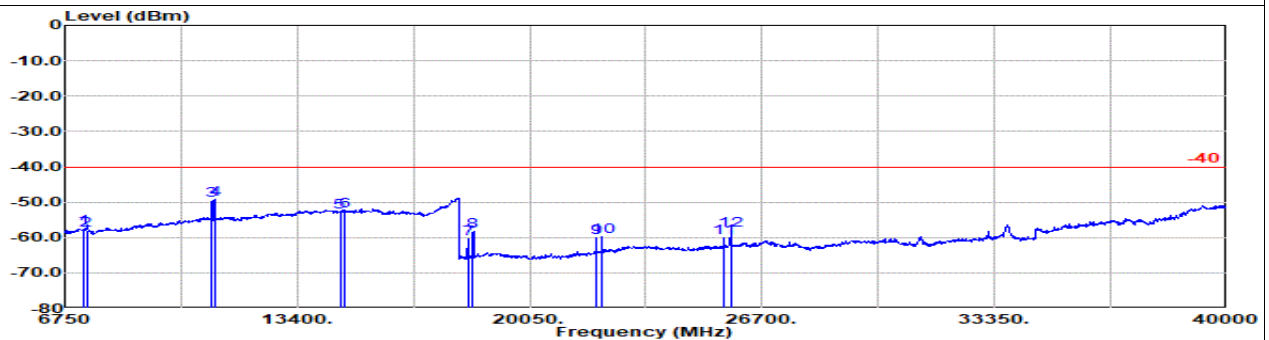
30MHz + 30MHz / 3655MHz + 3685MHz

H



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 30+30M_3655+3685MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7310.00	-56.58	RMS	36.81	-51.94	0.63	-95.23	53.15	-40.00	-16.58	Horizontal
2	7370.00	-58.45	RMS	36.67	-52.39	0.63	-95.23	51.87	-40.00	-18.45	Horizontal
3	10965.00	-45.92	RMS	39.42	-49.68	0.33	-95.23	59.24	-40.00	-5.92	Horizontal
4	11055.00	-47.49	RMS	39.29	-49.59	0.32	-95.23	57.72	-40.00	-7.49	Horizontal
5	14620.00	-52.81	RMS	40.00	-46.55	0.27	-95.23	48.70	-40.00	-12.81	Horizontal
6	14740.00	-52.73	RMS	40.04	-46.15	0.28	-95.23	48.33	-40.00	-12.73	Horizontal
7	18275.00	-56.12	RMS	37.94	-31.27	-9.54	-95.23	41.98	-40.00	-16.12	Horizontal
8	18425.00	-56.08	RMS	38.02	-31.21	-9.54	-95.23	41.88	-40.00	-16.08	Horizontal
9	21930.00	-57.86	RMS	38.21	-27.32	-9.54	-95.23	36.02	-40.00	-17.86	Horizontal
10	22110.00	-57.04	RMS	38.27	-27.26	-9.54	-95.23	36.72	-40.00	-17.04	Horizontal
11	25585.00	-57.03	RMS	38.83	-25.60	-9.54	-95.23	34.51	-40.00	-17.03	Horizontal
12	25795.00	-59.98	RMS	38.80	-25.51	-9.54	-95.23	31.50	-40.00	-19.98	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 30+30M_3655+3685MHz

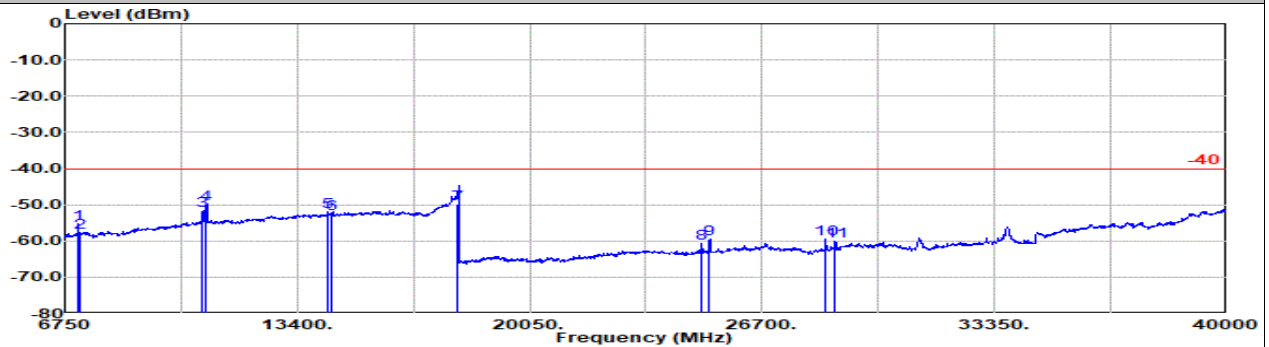
	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7310.00	-57.40	RMS	36.96	-51.94	0.63	-95.23	52.18	-40.00	-17.40	Vertical
2	7370.00	-58.09	RMS	36.84	-52.39	0.63	-95.23	52.06	-40.00	-18.09	Vertical
3	10965.00	-49.37	RMS	39.35	-49.68	0.33	-95.23	55.86	-40.00	-9.37	Vertical
4	11055.00	-49.06	RMS	39.22	-49.59	0.32	-95.23	56.22	-40.00	-9.06	Vertical
5	14620.00	-52.77	RMS	40.09	-46.55	0.27	-95.23	48.65	-40.00	-12.77	Vertical
6	14740.00	-52.49	RMS	40.09	-46.15	0.28	-95.23	48.52	-40.00	-12.49	Vertical
7	18275.00	-60.24	RMS	38.10	-31.27	-9.54	-95.23	37.70	-40.00	-20.24	Vertical
8	18425.00	-58.26	RMS	38.24	-31.21	-9.54	-95.23	39.48	-40.00	-18.26	Vertical
9	21930.00	-60.04	RMS	38.12	-27.32	-9.54	-95.23	33.93	-40.00	-20.04	Vertical
10	22110.00	-59.65	RMS	38.24	-27.26	-9.54	-95.23	34.14	-40.00	-19.65	Vertical
11	25585.00	-60.15	RMS	38.88	-25.60	-9.54	-95.23	31.34	-40.00	-20.15	Vertical
12	25795.00	-58.02	RMS	38.85	-25.51	-9.54	-95.23	33.41	-40.00	-18.02	Vertical



Part 96 Mode 28

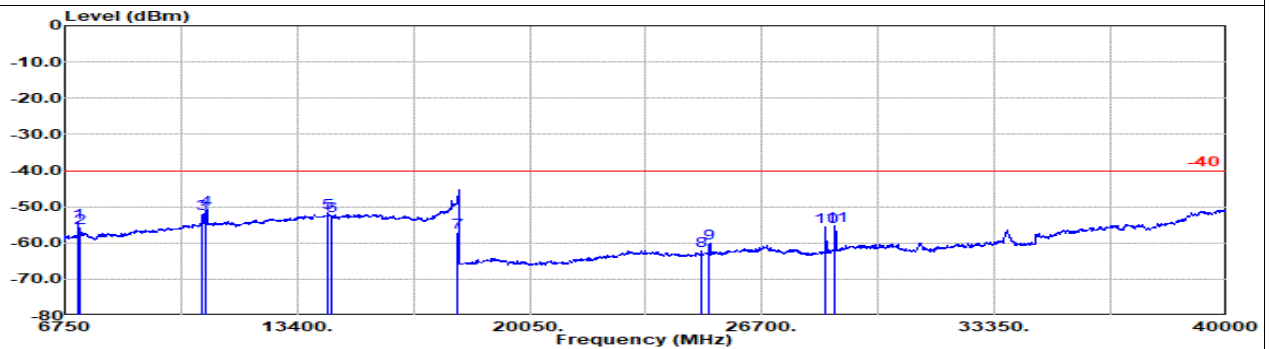
30MHz + 40MHz / 3565MHz + 3600MHz

L



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 30+40M_3565+3600MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7130.00	-55.10	RMS	36.50	-50.53	0.71	-95.23	53.45	-40.00	-15.10	Horizontal
2	7200.00	-57.78	RMS	36.75	-50.63	0.63	-95.23	50.70	-40.00	-17.78	Horizontal
3	10695.00	-51.74	RMS	39.48	-50.41	0.36	-95.23	54.06	-40.00	-11.74	Horizontal
4	10800.00	-49.77	RMS	39.56	-50.29	0.35	-95.23	55.84	-40.00	-9.77	Horizontal
5	14260.00	-51.94	RMS	40.25	-46.77	0.25	-95.23	49.56	-40.00	-11.94	Horizontal
6	14400.00	-52.42	RMS	40.20	-46.92	0.26	-95.23	49.27	-40.00	-12.42	Horizontal
7	18000.00	-49.77	RMS	37.82	-31.06	-9.54	-95.23	48.24	-40.00	-9.77	Horizontal
8	24955.00	-60.76	RMS	39.09	-26.01	-9.54	-95.23	30.93	-40.00	-20.76	Horizontal
9	25200.00	-59.51	RMS	38.94	-25.80	-9.54	-95.23	32.12	-40.00	-19.51	Horizontal
10	28520.00	-59.52	RMS	39.72	-25.42	-9.54	-95.23	30.95	-40.00	-19.52	Horizontal
11	28800.00	-60.00	RMS	39.85	-25.22	-9.54	-95.23	30.14	-40.00	-20.00	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 30+40M_3565+3600MHz

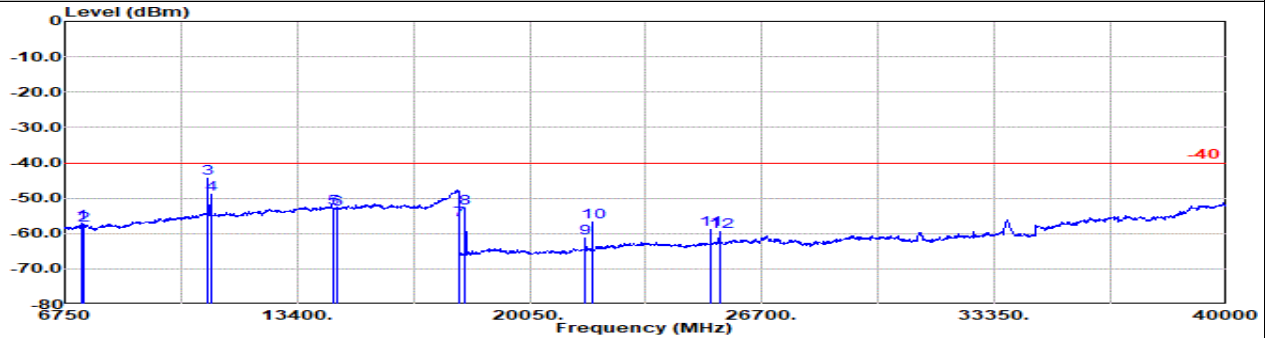
	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7130.00	-54.23	RMS	36.64	-50.53	0.71	-95.23	54.18	-40.00	-14.23	Vertical
2	7200.00	-55.99	RMS	36.87	-50.63	0.63	-95.23	52.37	-40.00	-15.99	Vertical
3	10695.00	-51.82	RMS	39.46	-50.41	0.36	-95.23	54.00	-40.00	-11.82	Vertical
4	10800.00	-50.60	RMS	39.53	-50.29	0.35	-95.23	55.04	-40.00	-10.60	Vertical
5	14260.00	-51.62	RMS	40.45	-46.77	0.25	-95.23	49.68	-40.00	-11.62	Vertical
6	14400.00	-52.58	RMS	40.35	-46.92	0.26	-95.23	48.96	-40.00	-12.58	Vertical
7	18000.00	-56.97	RMS	38.03	-31.06	-9.54	-95.23	40.83	-40.00	-16.97	Vertical
8	24955.00	-62.07	RMS	39.15	-26.01	-9.54	-95.23	29.56	-40.00	-22.07	Vertical
9	25200.00	-60.06	RMS	39.06	-25.80	-9.54	-95.23	31.45	-40.00	-20.06	Vertical
10	28520.00	-55.57	RMS	39.78	-25.42	-9.54	-95.23	34.84	-40.00	-15.57	Vertical
11	28800.00	-55.15	RMS	39.92	-25.22	-9.54	-95.23	34.92	-40.00	-15.15	Vertical



Part 96 Mode 29

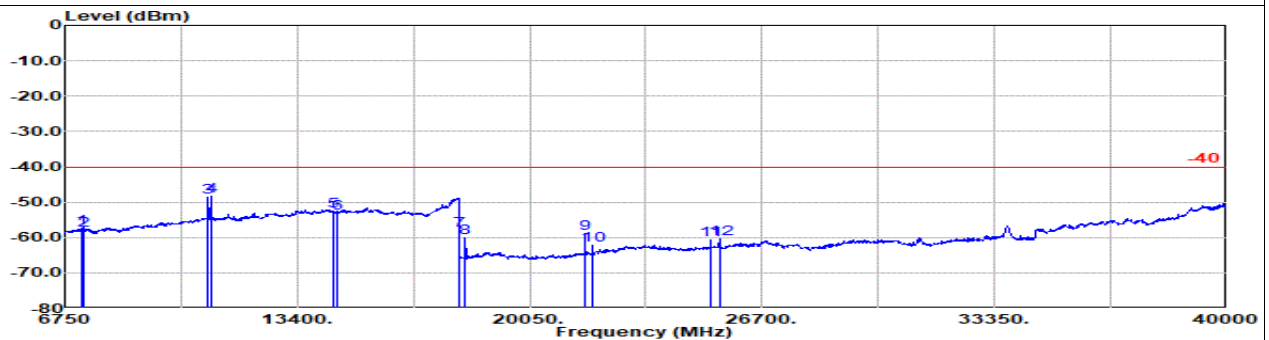
30MHz + 40MHz / 3605MHz + 3640MHz

M



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 30+40M_3605+3640MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7210.00	-57.20	RMS	36.77	-50.74	0.63	-95.23	51.37	-40.00	-17.20	Horizontal
2	7280.00	-57.69	RMS	36.84	-51.58	0.63	-95.23	51.65	-40.00	-17.69	Horizontal
3	10815.00	-44.43	RMS	39.55	-50.27	0.35	-95.23	61.17	-40.00	-4.43	Horizontal
4	10920.00	-48.99	RMS	39.46	-49.83	0.34	-95.23	56.27	-40.00	-8.99	Horizontal
5	14420.00	-52.81	RMS	40.18	-46.96	0.26	-95.23	48.94	-40.00	-12.81	Horizontal
6	14560.00	-53.13	RMS	40.01	-46.93	0.27	-95.23	48.75	-40.00	-13.13	Horizontal
7	18025.00	-56.10	RMS	37.81	-31.09	-9.54	-95.23	41.95	-40.00	-16.10	Horizontal
8	18200.00	-52.88	RMS	38.04	-31.29	-9.54	-95.23	45.14	-40.00	-12.88	Horizontal
9	21630.00	-61.19	RMS	38.10	-27.75	-9.54	-95.23	33.23	-40.00	-21.19	Horizontal
10	21840.00	-56.90	RMS	38.18	-27.43	-9.54	-95.23	37.12	-40.00	-16.90	Horizontal
11	25235.00	-59.00	RMS	38.98	-25.78	-9.54	-95.23	32.57	-40.00	-19.00	Horizontal
12	25480.00	-59.48	RMS	38.94	-25.64	-9.54	-95.23	31.99	-40.00	-19.48	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 30+40M_3605+3640MHz

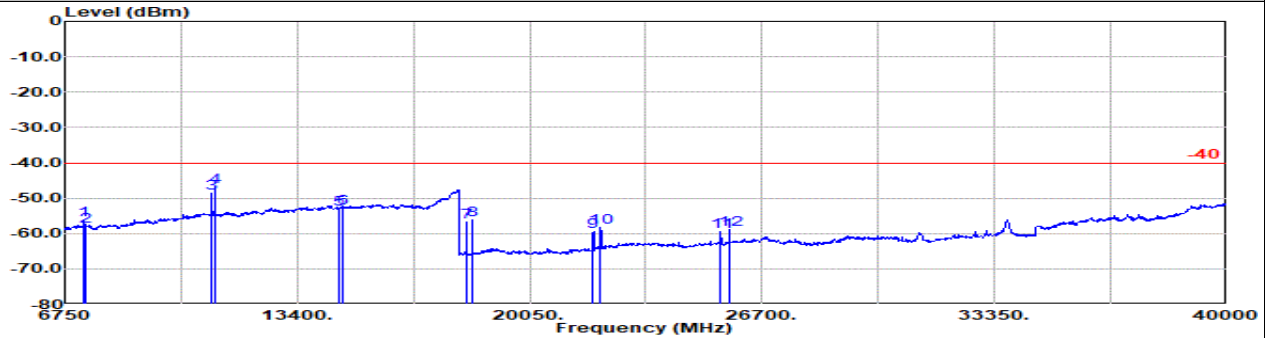
	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7210.00	-57.40	RMS	36.89	-50.74	0.63	-95.23	51.05	-40.00	-17.40	Vertical
2	7280.00	-57.90	RMS	36.98	-51.58	0.63	-95.23	51.30	-40.00	-17.90	Vertical
3	10815.00	-48.72	RMS	39.51	-50.27	0.35	-95.23	56.91	-40.00	-8.72	Vertical
4	10920.00	-48.28	RMS	39.41	-49.83	0.34	-95.23	57.03	-40.00	-8.28	Vertical
5	14420.00	-52.65	RMS	40.33	-46.96	0.26	-95.23	48.95	-40.00	-12.65	Vertical
6	14560.00	-53.10	RMS	40.13	-46.93	0.27	-95.23	48.66	-40.00	-13.10	Vertical
7	18015.00	-57.93	RMS	38.01	-31.08	-9.54	-95.23	39.91	-40.00	-17.93	Vertical
8	18200.00	-59.94	RMS	38.18	-31.29	-9.54	-95.23	37.94	-40.00	-19.94	Vertical
9	21630.00	-58.76	RMS	38.05	-27.75	-9.54	-95.23	35.71	-40.00	-18.76	Vertical
10	21840.00	-62.05	RMS	38.14	-27.43	-9.54	-95.23	32.01	-40.00	-22.05	Vertical
11	25235.00	-60.68	RMS	39.07	-25.78	-9.54	-95.23	30.80	-40.00	-20.68	Vertical
12	25480.00	-60.30	RMS	38.98	-25.64	-9.54	-95.23	31.13	-40.00	-20.30	Vertical



Part 96 Mode 30

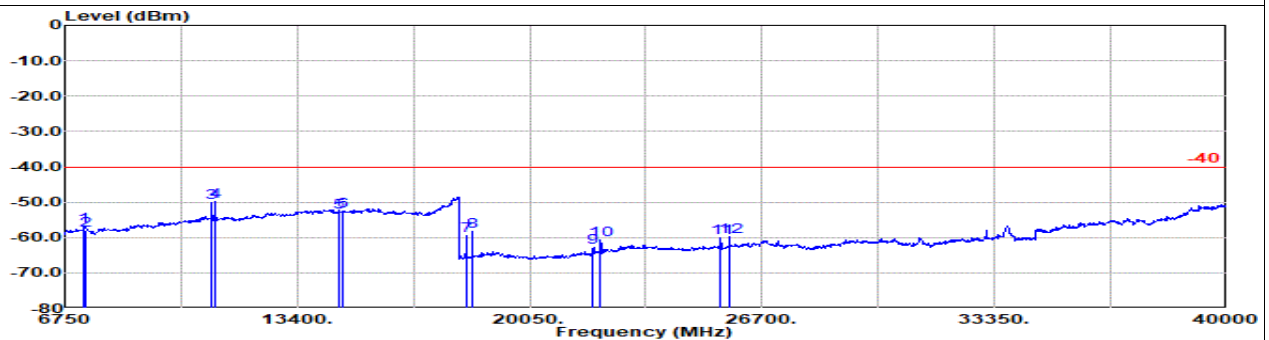
30MHz + 40MHz / 3645MHz + 3680MHz

H



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 30+40M_3645+3680MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7290.00	-56.03	RMS	36.84	-51.70	0.63	-95.23	53.43	-40.00	-16.03	Horizontal
2	7360.00	-57.94	RMS	36.69	-52.38	0.63	-95.23	52.35	-40.00	-17.94	Horizontal
3	10935.00	-48.75	RMS	39.45	-49.77	0.34	-95.23	56.46	-40.00	-8.75	Horizontal
4	11040.00	-46.76	RMS	39.30	-49.59	0.33	-95.23	58.43	-40.00	-6.76	Horizontal
5	14580.00	-53.17	RMS	40.00	-46.79	0.27	-95.23	48.58	-40.00	-13.17	Horizontal
6	14720.00	-52.82	RMS	40.05	-46.17	0.28	-95.23	48.25	-40.00	-12.82	Horizontal
7	18225.00	-56.83	RMS	38.01	-31.29	-9.54	-95.23	41.22	-40.00	-16.83	Horizontal
8	18400.00	-56.29	RMS	37.97	-31.23	-9.54	-95.23	41.74	-40.00	-16.29	Horizontal
9	21870.00	-59.52	RMS	38.17	-27.39	-9.54	-95.23	34.47	-40.00	-19.52	Horizontal
10	22080.00	-58.22	RMS	38.27	-27.27	-9.54	-95.23	35.55	-40.00	-18.22	Horizontal
11	25515.00	-59.47	RMS	38.92	-25.63	-9.54	-95.23	32.01	-40.00	-19.47	Horizontal
12	25760.00	-58.81	RMS	38.80	-25.54	-9.54	-95.23	32.70	-40.00	-18.81	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 30+40M_3645+3680MHz

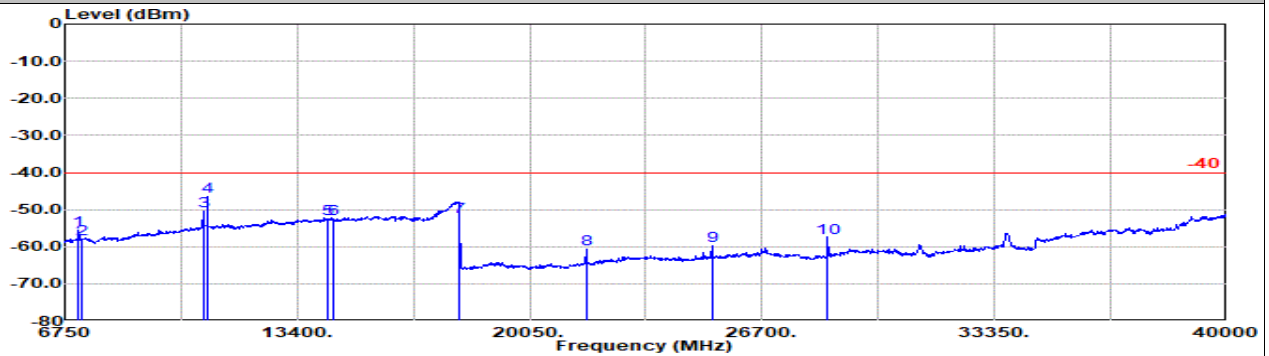
	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7290.00	-56.73	RMS	36.98	-51.70	0.63	-95.23	52.59	-40.00	-16.73	Vertical
2	7360.00	-57.93	RMS	36.87	-52.38	0.63	-95.23	52.18	-40.00	-17.93	Vertical
3	10935.00	-50.18	RMS	39.39	-49.77	0.34	-95.23	55.09	-40.00	-10.18	Vertical
4	11040.00	-49.74	RMS	39.23	-49.59	0.33	-95.23	55.52	-40.00	-9.74	Vertical
5	14580.00	-52.74	RMS	40.11	-46.79	0.27	-95.23	48.90	-40.00	-12.74	Vertical
6	14720.00	-52.67	RMS	40.10	-46.17	0.28	-95.23	48.35	-40.00	-12.67	Vertical
7	18225.00	-59.51	RMS	38.15	-31.29	-9.54	-95.23	38.40	-40.00	-19.51	Vertical
8	18400.00	-58.20	RMS	38.20	-31.23	-9.54	-95.23	39.60	-40.00	-18.20	Vertical
9	21870.00	-62.88	RMS	38.12	-27.39	-9.54	-95.23	31.16	-40.00	-22.88	Vertical
10	22080.00	-60.78	RMS	38.22	-27.27	-9.54	-95.23	33.04	-40.00	-20.78	Vertical
11	25515.00	-60.21	RMS	38.96	-25.63	-9.54	-95.23	31.23	-40.00	-20.21	Vertical
12	25760.00	-59.72	RMS	38.85	-25.54	-9.54	-95.23	31.74	-40.00	-19.72	Vertical



Part 96 Mode 31

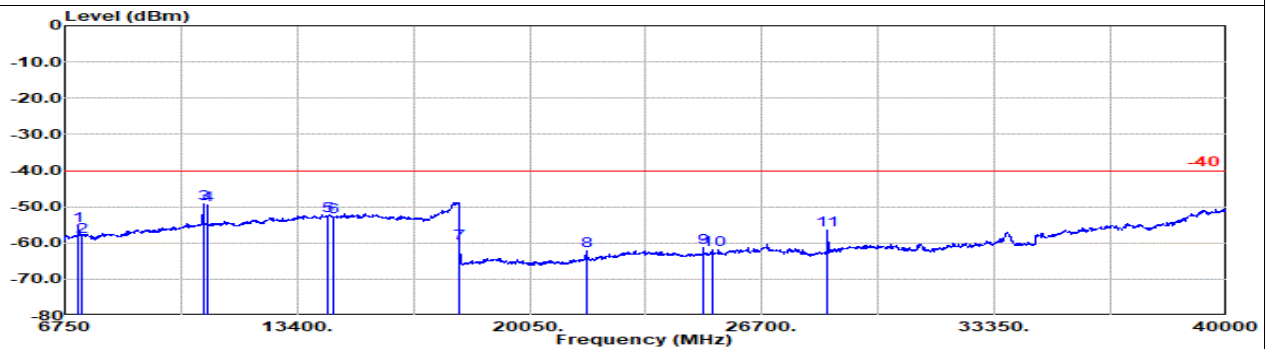
40MHz + 40MHz / 3570MHz + 3610MHz

L



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 40+40M_3570+3610MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7140.00	-55.49	RMS	36.54	-50.49	0.70	-95.23	52.99	-40.00	-15.49	Horizontal
2	7220.00	-58.01	RMS	36.79	-50.86	0.63	-95.23	50.66	-40.00	-18.01	Horizontal
3	10710.00	-50.53	RMS	39.50	-50.42	0.36	-95.23	55.26	-40.00	-10.53	Horizontal
4	10830.00	-46.52	RMS	39.54	-50.25	0.35	-95.23	59.07	-40.00	-6.52	Horizontal
5	14280.00	-52.39	RMS	40.26	-46.72	0.25	-95.23	49.05	-40.00	-12.39	Horizontal
6	14440.00	-52.65	RMS	40.16	-47.00	0.26	-95.23	49.16	-40.00	-12.65	Horizontal
7	18050.00	-51.99	RMS	37.81	-31.12	-9.54	-95.23	46.10	-40.00	-11.99	Horizontal
8	21660.00	-60.58	RMS	38.12	-27.72	-9.54	-95.23	33.79	-40.00	-20.58	Horizontal
9	25270.00	-59.75	RMS	39.02	-25.77	-9.54	-95.23	31.77	-40.00	-19.75	Horizontal
10	28560.00	-57.51	RMS	39.75	-25.38	-9.54	-95.23	32.89	-40.00	-17.51	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 40+40M_3570+3610MHz

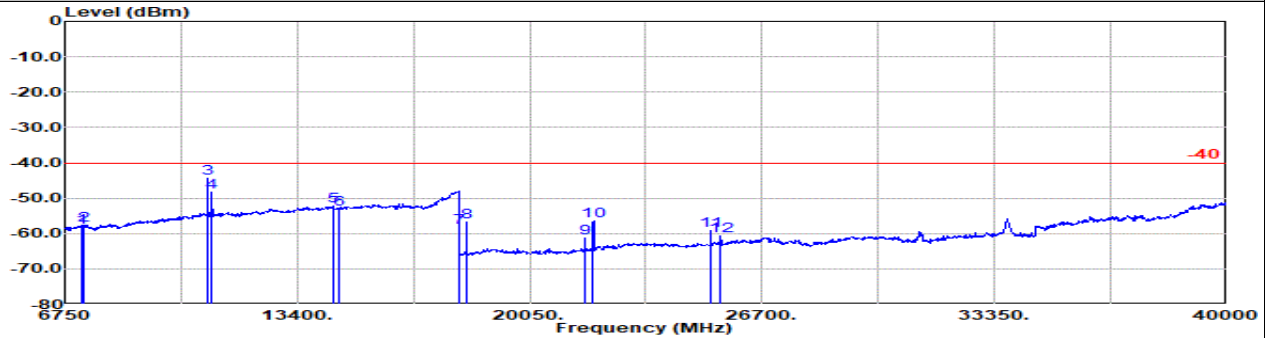
	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7140.00	-55.16	RMS	36.67	-50.49	0.70	-95.23	53.19	-40.00	-15.16	Vertical
2	7220.00	-58.19	RMS	36.91	-50.86	0.63	-95.23	50.36	-40.00	-18.19	Vertical
3	10710.00	-49.13	RMS	39.48	-50.42	0.36	-95.23	56.68	-40.00	-9.13	Vertical
4	10830.00	-49.46	RMS	39.50	-50.25	0.35	-95.23	56.17	-40.00	-9.46	Vertical
5	14280.00	-52.54	RMS	40.46	-46.72	0.25	-95.23	48.70	-40.00	-12.54	Vertical
6	14440.00	-52.70	RMS	40.30	-47.00	0.26	-95.23	48.97	-40.00	-12.70	Vertical
7	18050.00	-59.96	RMS	37.95	-31.12	-9.54	-95.23	37.98	-40.00	-19.96	Vertical
8	21660.00	-62.04	RMS	38.07	-27.72	-9.54	-95.23	32.38	-40.00	-22.04	Vertical
9	24990.00	-61.43	RMS	39.14	-26.01	-9.54	-95.23	30.21	-40.00	-21.43	Vertical
10	25270.00	-61.80	RMS	39.07	-25.77	-9.54	-95.23	29.67	-40.00	-21.80	Vertical
11	28560.00	-56.46	RMS	39.83	-25.38	-9.54	-95.23	33.86	-40.00	-16.46	Vertical



Part 96 Mode 32

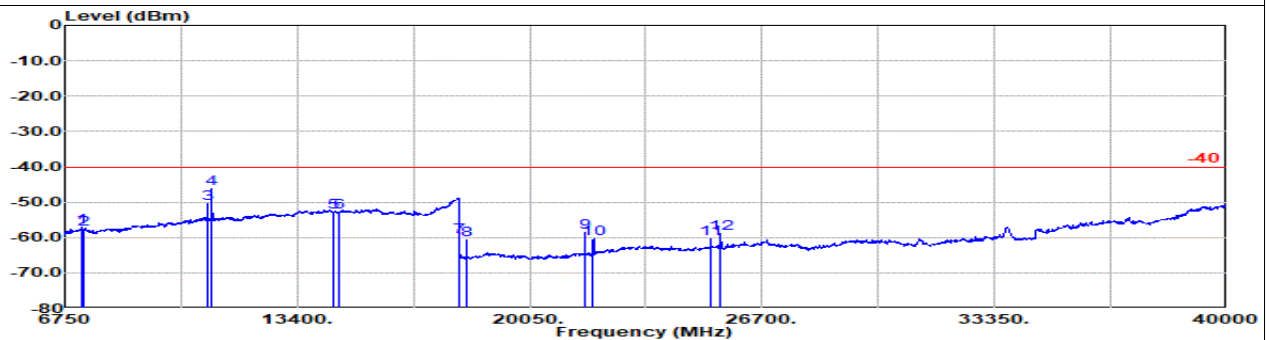
40MHz + 40MHz / 3605MHz + 3645MHz

M



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 40+40M_3605 + 3645MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7210.00	-58.14	RMS	36.77	-50.74	0.63	-95.23	50.43	-40.00	-18.14	Horizontal
2	7290.00	-57.78	RMS	36.84	-51.70	0.63	-95.23	51.68	-40.00	-17.78	Horizontal
3	10815.00	-44.44	RMS	39.55	-50.27	0.35	-95.23	61.16	-40.00	-4.44	Horizontal
4	10935.00	-48.19	RMS	39.45	-49.77	0.34	-95.23	57.02	-40.00	-8.19	Horizontal
5	14420.00	-52.23	RMS	40.18	-46.96	0.26	-95.23	49.52	-40.00	-12.23	Horizontal
6	14580.00	-53.08	RMS	40.00	-46.79	0.27	-95.23	48.67	-40.00	-13.08	Horizontal
7	18015.00	-58.28	RMS	37.82	-31.08	-9.54	-95.23	39.75	-40.00	-18.28	Horizontal
8	18225.00	-56.78	RMS	38.01	-31.29	-9.54	-95.23	41.27	-40.00	-16.78	Horizontal
9	21630.00	-61.23	RMS	38.10	-27.75	-9.54	-95.23	33.19	-40.00	-21.23	Horizontal
10	21870.00	-56.31	RMS	38.17	-27.39	-9.54	-95.23	37.68	-40.00	-16.31	Horizontal
11	25235.00	-59.31	RMS	38.98	-25.78	-9.54	-95.23	32.26	-40.00	-19.31	Horizontal
12	25515.00	-60.60	RMS	38.92	-25.63	-9.54	-95.23	30.88	-40.00	-20.60	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 40+40M_3605 + 3645MHz

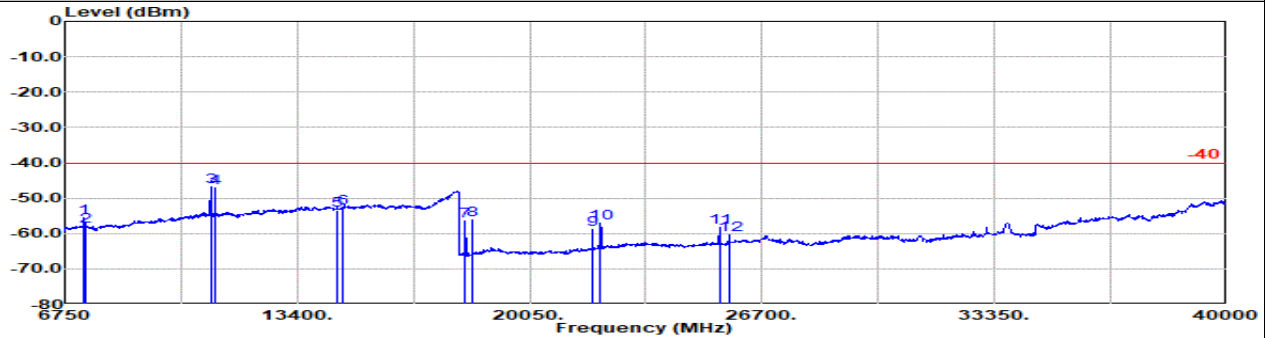
	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7210.00	-57.19	RMS	36.89	-50.74	0.63	-95.23	51.26	-40.00	-17.19	Vertical
2	7290.00	-57.75	RMS	36.98	-51.70	0.63	-95.23	51.57	-40.00	-17.75	Vertical
3	10815.00	-50.45	RMS	39.51	-50.27	0.35	-95.23	55.18	-40.00	-10.45	Vertical
4	10935.00	-46.29	RMS	39.39	-49.77	0.34	-95.23	58.98	-40.00	-6.29	Vertical
5	14420.00	-52.69	RMS	40.33	-46.96	0.26	-95.23	48.91	-40.00	-12.69	Vertical
6	14580.00	-52.76	RMS	40.11	-46.79	0.27	-95.23	48.88	-40.00	-12.76	Vertical
7	18015.00	-59.67	RMS	38.01	-31.08	-9.54	-95.23	38.17	-40.00	-19.67	Vertical
8	18225.00	-60.76	RMS	38.15	-31.29	-9.54	-95.23	37.15	-40.00	-20.76	Vertical
9	21630.00	-58.62	RMS	38.05	-27.75	-9.54	-95.23	35.85	-40.00	-18.62	Vertical
10	21870.00	-60.50	RMS	38.12	-27.39	-9.54	-95.23	33.54	-40.00	-20.50	Vertical
11	25235.00	-60.24	RMS	39.07	-25.78	-9.54	-95.23	31.24	-40.00	-20.24	Vertical
12	25515.00	-58.77	RMS	38.96	-25.63	-9.54	-95.23	32.67	-40.00	-18.77	Vertical



Part 96 Mode 33

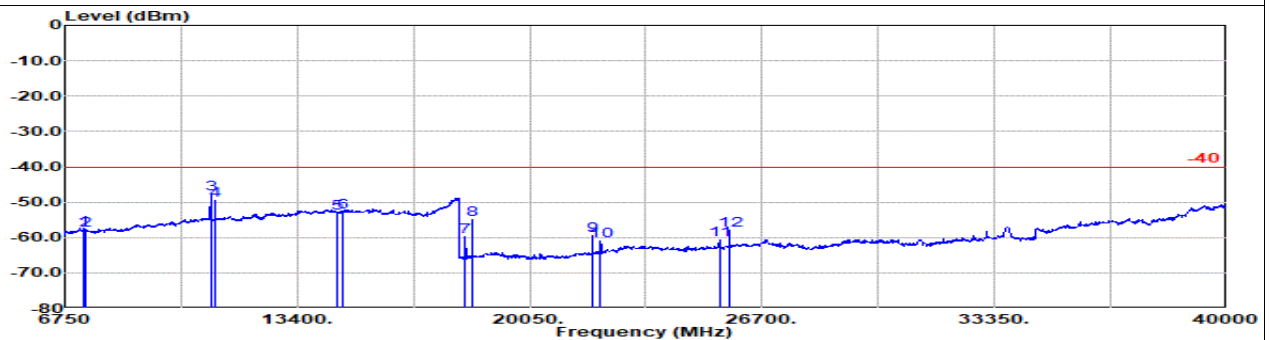
40MHz + 40MHz / 3640MHz + 3680MHz

H



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 40+40M_3640+3680MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7290.00	-55.66	RMS	36.84	-51.70	0.63	-95.23	53.80	-40.00	-15.66	Horizontal
2	7360.00	-58.01	RMS	36.69	-52.38	0.63	-95.23	52.28	-40.00	-18.01	Horizontal
3	10920.00	-46.90	RMS	39.46	-49.83	0.34	-95.23	58.36	-40.00	-6.90	Horizontal
4	11040.00	-47.13	RMS	39.30	-49.59	0.33	-95.23	58.06	-40.00	-7.13	Horizontal
5	14560.00	-53.35	RMS	40.01	-46.93	0.27	-95.23	48.53	-40.00	-13.35	Horizontal
6	14720.00	-52.93	RMS	40.05	-46.17	0.28	-95.23	48.14	-40.00	-12.93	Horizontal
7	18200.00	-56.57	RMS	38.04	-31.29	-9.54	-95.23	41.45	-40.00	-16.57	Horizontal
8	18400.00	-56.20	RMS	37.97	-31.23	-9.54	-95.23	41.83	-40.00	-16.20	Horizontal
9	21840.00	-58.97	RMS	38.18	-27.43	-9.54	-95.23	35.05	-40.00	-18.97	Horizontal
10	22080.00	-57.10	RMS	38.27	-27.27	-9.54	-95.23	36.67	-40.00	-17.10	Horizontal
11	25480.00	-58.23	RMS	38.94	-25.64	-9.54	-95.23	33.24	-40.00	-18.23	Horizontal
12	25760.00	-60.33	RMS	38.80	-25.54	-9.54	-95.23	31.18	-40.00	-20.33	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 40+40M_3640+3680MHz

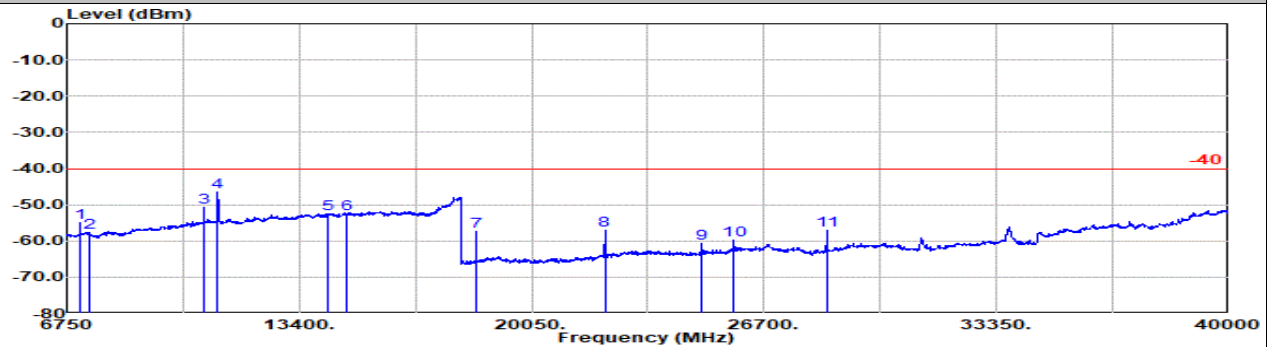
	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7280.00	-57.54	RMS	36.98	-51.58	0.63	-95.23	51.66	-40.00	-17.54	Vertical
2	7360.00	-58.11	RMS	36.87	-52.38	0.63	-95.23	52.00	-40.00	-18.11	Vertical
3	10920.00	-47.82	RMS	39.41	-49.83	0.34	-95.23	57.49	-40.00	-7.82	Vertical
4	11040.00	-49.40	RMS	39.23	-49.59	0.33	-95.23	55.86	-40.00	-9.40	Vertical
5	14560.00	-53.12	RMS	40.13	-46.93	0.27	-95.23	48.64	-40.00	-13.12	Vertical
6	14720.00	-52.70	RMS	40.10	-46.17	0.28	-95.23	48.32	-40.00	-12.70	Vertical
7	18200.00	-59.89	RMS	38.18	-31.29	-9.54	-95.23	37.99	-40.00	-19.89	Vertical
8	18400.00	-54.98	RMS	38.20	-31.23	-9.54	-95.23	42.82	-40.00	-14.98	Vertical
9	21840.00	-59.48	RMS	38.14	-27.43	-9.54	-95.23	34.58	-40.00	-19.48	Vertical
10	22080.00	-60.86	RMS	38.22	-27.27	-9.54	-95.23	32.96	-40.00	-20.86	Vertical
11	25480.00	-60.76	RMS	38.98	-25.64	-9.54	-95.23	30.67	-40.00	-20.76	Vertical
12	25760.00	-58.09	RMS	38.85	-25.54	-9.54	-95.23	33.37	-40.00	-18.09	Vertical



Part 96 Mode 34

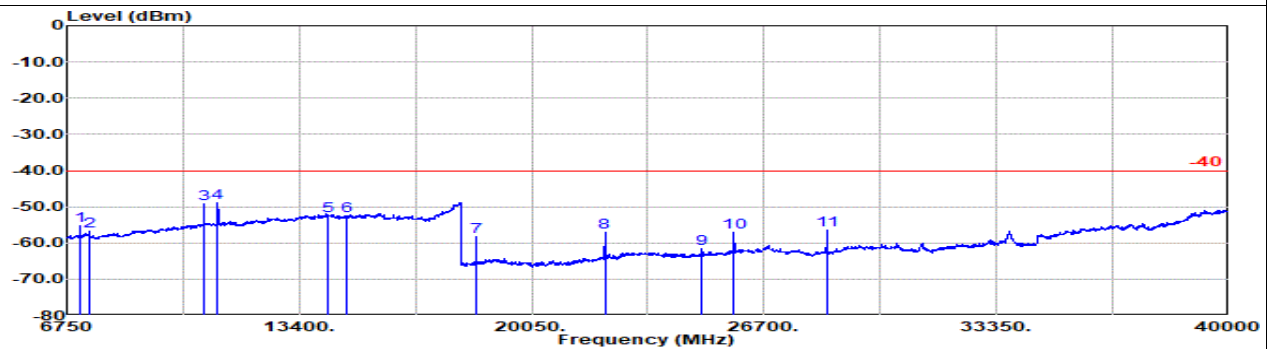
20MHz + 20MHz / 3560MHz + 3690MHz

M



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 20+20M_3560+3690MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7120.00	-54.84	RMS	36.46	-51.32	0.72	-95.23	54.53	-40.00	-14.84	Horizontal
2	7380.00	-57.68	RMS	36.64	-53.13	0.63	-95.23	53.41	-40.00	-17.68	Horizontal
3	10680.00	-50.76	RMS	39.46	-51.15	0.37	-95.23	55.79	-40.00	-10.76	Horizontal
4	11070.00	-46.53	RMS	39.29	-50.37	0.32	-95.23	59.46	-40.00	-6.53	Horizontal
5	14240.00	-52.56	RMS	40.26	-47.47	0.25	-95.23	49.63	-40.00	-12.56	Horizontal
6	14760.00	-52.64	RMS	40.03	-46.85	0.28	-95.23	49.13	-40.00	-12.64	Horizontal
7	18450.00	-57.31	RMS	38.06	-31.19	-9.54	-95.23	40.59	-40.00	-17.31	Horizontal
8	22140.00	-57.04	RMS	38.28	-27.24	-9.54	-95.23	36.69	-40.00	-17.04	Horizontal
9	24920.00	-60.57	RMS	39.10	-26.01	-9.54	-95.23	31.11	-40.00	-20.57	Horizontal
10	25830.00	-59.90	RMS	38.81	-25.49	-9.54	-95.23	31.55	-40.00	-19.90	Horizontal
11	28480.00	-57.10	RMS	39.69	-25.44	-9.54	-95.23	33.42	-40.00	-17.10	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 20+20M_3560+3690MHz

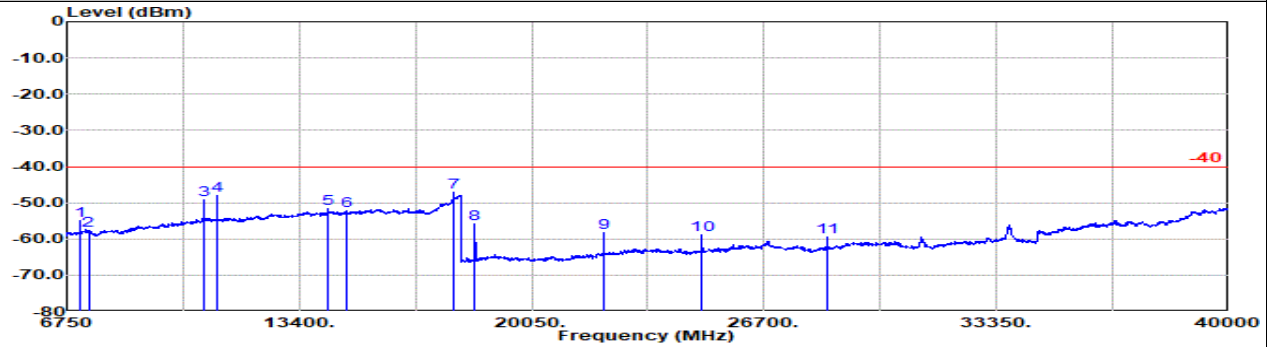
	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7120.00	-55.12	RMS	36.60	-51.32	0.72	-95.23	54.11	-40.00	-15.12	Vertical
2	7380.00	-56.80	RMS	36.81	-53.13	0.63	-95.23	54.12	-40.00	-16.80	Vertical
3	10680.00	-49.24	RMS	39.43	-51.15	0.37	-95.23	57.34	-40.00	-9.24	Vertical
4	11070.00	-48.85	RMS	39.22	-50.37	0.32	-95.23	57.21	-40.00	-8.85	Vertical
5	14240.00	-52.66	RMS	40.46	-47.47	0.25	-95.23	49.33	-40.00	-12.66	Vertical
6	14760.00	-52.55	RMS	40.07	-46.85	0.28	-95.23	49.18	-40.00	-12.55	Vertical
7	18450.00	-58.19	RMS	38.28	-31.19	-9.54	-95.23	39.49	-40.00	-18.19	Vertical
8	22140.00	-57.00	RMS	38.26	-27.24	-9.54	-95.23	36.75	-40.00	-17.00	Vertical
9	24920.00	-61.59	RMS	39.16	-26.01	-9.54	-95.23	30.03	-40.00	-21.59	Vertical
10	25830.00	-57.11	RMS	38.86	-25.49	-9.54	-95.23	34.29	-40.00	-17.11	Vertical
11	28480.00	-56.43	RMS	39.74	-25.44	-9.54	-95.23	34.04	-40.00	-16.43	Vertical



Part 96 Mode 35

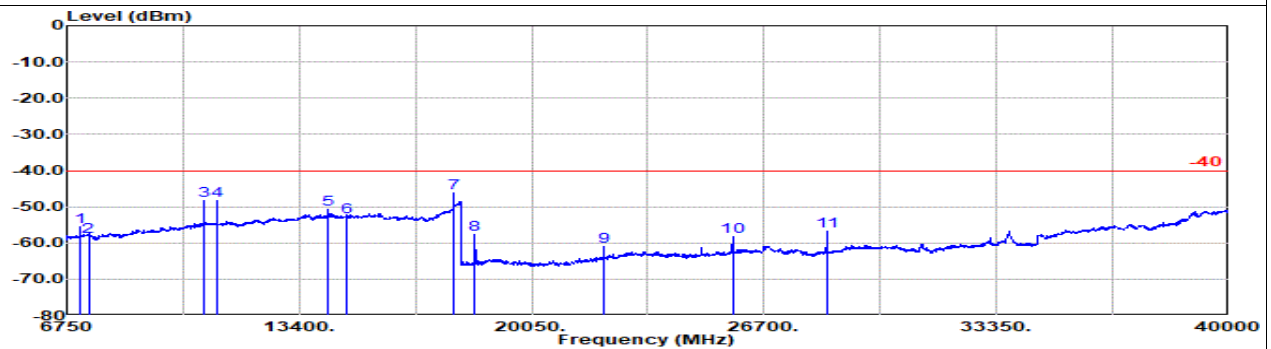
20MHz + 30MHz / 3560MHz + 3685MHz

M



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 20+30M_3560+3685MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7120.00	-55.08	RMS	36.46	-51.32	0.72	-95.23	54.29	-40.00	-15.08	Horizontal
2	7370.00	-57.78	RMS	36.67	-53.12	0.63	-95.23	53.27	-40.00	-17.78	Horizontal
3	10680.00	-49.08	RMS	39.46	-51.15	0.37	-95.23	57.47	-40.00	-9.08	Horizontal
4	11055.00	-48.09	RMS	39.29	-50.37	0.32	-95.23	57.90	-40.00	-8.09	Horizontal
5	14240.00	-51.57	RMS	40.26	-47.47	0.25	-95.23	50.62	-40.00	-11.57	Horizontal
6	14740.00	-52.36	RMS	40.04	-46.80	0.28	-95.23	49.35	-40.00	-12.36	Horizontal
7	17808.75	-47.21	RMS	42.65	-48.27	0.31	-95.23	53.33	-40.00	-7.21	Horizontal
8	18425.00	-55.93	RMS	38.02	-31.21	-9.54	-95.23	42.03	-40.00	-15.93	Horizontal
9	22110.00	-58.27	RMS	38.27	-27.26	-9.54	-95.23	35.49	-40.00	-18.27	Horizontal
10	24920.00	-58.92	RMS	39.10	-26.01	-9.54	-95.23	32.76	-40.00	-18.92	Horizontal
11	28480.00	-59.47	RMS	39.69	-25.44	-9.54	-95.23	31.05	-40.00	-19.47	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 20+30M_3560+3685MHz

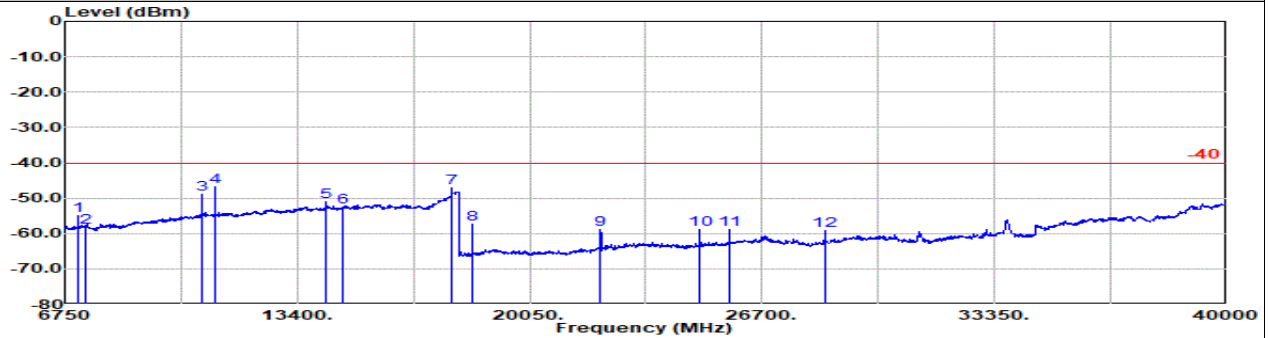
	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7120.00	-55.43	RMS	36.60	-51.32	0.72	-95.23	53.80	-40.00	-15.43	Vertical
2	7370.00	-58.28	RMS	36.84	-53.12	0.63	-95.23	52.60	-40.00	-18.28	Vertical
3	10680.00	-48.31	RMS	39.43	-51.15	0.37	-95.23	58.27	-40.00	-8.31	Vertical
4	11055.00	-48.33	RMS	39.22	-50.37	0.32	-95.23	57.73	-40.00	-8.33	Vertical
5	14240.00	-50.63	RMS	40.46	-47.47	0.25	-95.23	51.36	-40.00	-10.63	Vertical
6	14740.00	-52.81	RMS	40.09	-46.80	0.28	-95.23	48.85	-40.00	-12.81	Vertical
7	17808.75	-46.27	RMS	41.52	-48.27	0.31	-95.23	55.40	-40.00	-6.27	Vertical
8	18425.00	-57.70	RMS	38.24	-31.21	-9.54	-95.23	40.04	-40.00	-17.70	Vertical
9	22110.00	-61.05	RMS	38.24	-27.26	-9.54	-95.23	32.74	-40.00	-21.05	Vertical
10	25795.00	-58.31	RMS	38.85	-25.51	-9.54	-95.23	33.12	-40.00	-18.31	Vertical
11	28480.00	-56.77	RMS	39.74	-25.44	-9.54	-95.23	33.70	-40.00	-16.77	Vertical



Part 96 Mode 36

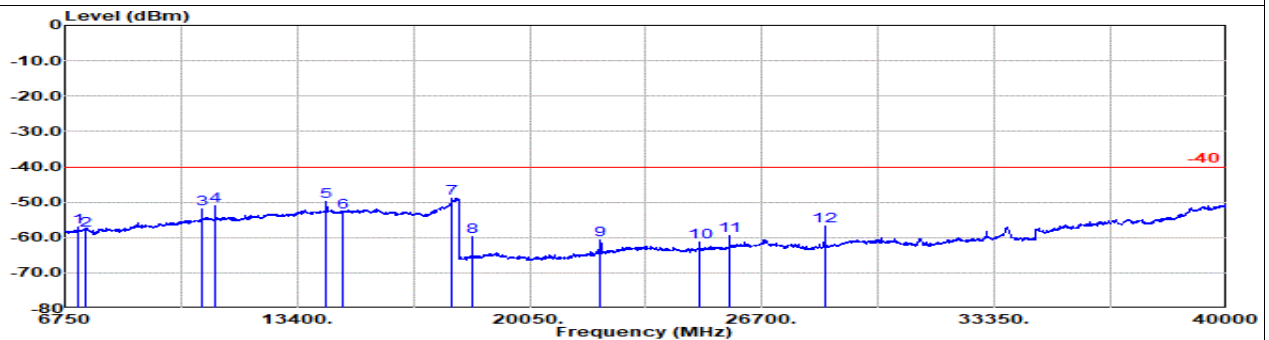
20MHz + 40MHz / 3560MHz + 3680MHz

M



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 20+40M_3560+3680MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7120.00	-54.83	RMS	36.46	-50.56	0.72	-95.23	53.78	-40.00	-14.83	Horizontal
2	7360.00	-58.20	RMS	36.69	-52.38	0.63	-95.23	52.09	-40.00	-18.20	Horizontal
3	10680.00	-48.79	RMS	39.46	-50.38	0.37	-95.23	56.99	-40.00	-8.79	Horizontal
4	11040.00	-46.84	RMS	39.30	-49.59	0.33	-95.23	58.35	-40.00	-6.84	Horizontal
5	14240.00	-51.06	RMS	40.26	-46.88	0.25	-95.23	50.54	-40.00	-11.06	Horizontal
6	14720.00	-52.43	RMS	40.05	-46.17	0.28	-95.23	48.64	-40.00	-12.43	Horizontal
7	17808.75	-46.97	RMS	42.65	-47.74	0.31	-95.23	53.04	-40.00	-6.97	Horizontal
8	18400.00	-57.45	RMS	37.97	-31.23	-9.54	-95.23	40.58	-40.00	-17.45	Horizontal
9	22080.00	-58.81	RMS	38.27	-27.27	-9.54	-95.23	34.96	-40.00	-18.81	Horizontal
10	24920.00	-58.98	RMS	39.10	-26.01	-9.54	-95.23	32.70	-40.00	-18.98	Horizontal
11	25760.00	-58.93	RMS	38.80	-25.54	-9.54	-95.23	32.58	-40.00	-18.93	Horizontal
12	28480.00	-59.26	RMS	39.69	-25.44	-9.54	-95.23	31.26	-40.00	-19.26	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 20+40M_3560+3680MHz

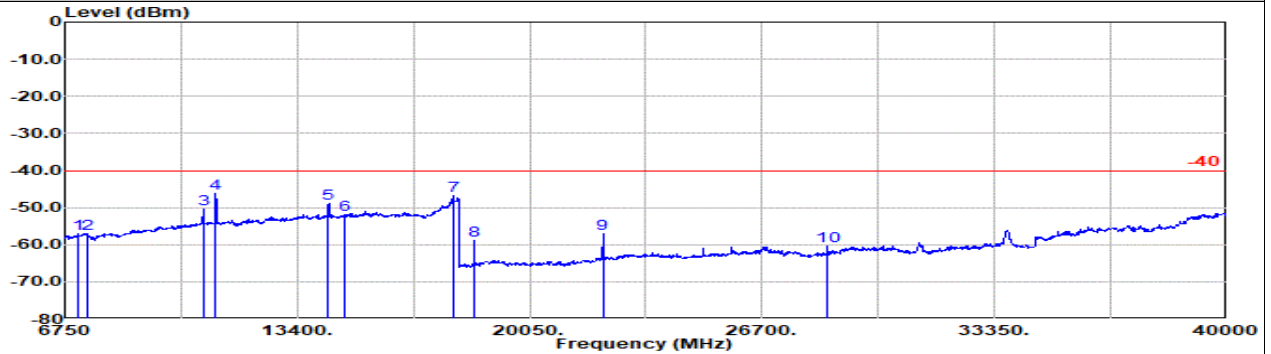
	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7120.00	-56.91	RMS	36.60	-50.56	0.72	-95.23	51.56	-40.00	-16.91	Vertical
2	7360.00	-57.92	RMS	36.87	-52.38	0.63	-95.23	52.19	-40.00	-17.92	Vertical
3	10680.00	-51.93	RMS	39.43	-50.38	0.37	-95.23	53.88	-40.00	-11.93	Vertical
4	11040.00	-50.93	RMS	39.23	-49.59	0.33	-95.23	54.33	-40.00	-10.93	Vertical
5	14240.00	-49.72	RMS	40.46	-46.88	0.25	-95.23	51.68	-40.00	-9.72	Vertical
6	14720.00	-52.82	RMS	40.10	-46.17	0.28	-95.23	48.20	-40.00	-12.82	Vertical
7	17808.75	-49.05	RMS	41.52	-47.74	0.31	-95.23	52.09	-40.00	-9.05	Vertical
8	18400.00	-59.83	RMS	38.20	-31.23	-9.54	-95.23	37.97	-40.00	-19.83	Vertical
9	22080.00	-60.83	RMS	38.22	-27.27	-9.54	-95.23	32.99	-40.00	-20.83	Vertical
10	24920.00	-61.37	RMS	39.16	-26.01	-9.54	-95.23	30.25	-40.00	-21.37	Vertical
11	25760.00	-59.54	RMS	38.85	-25.54	-9.54	-95.23	31.92	-40.00	-19.54	Vertical
12	28480.00	-56.71	RMS	39.74	-25.44	-9.54	-95.23	33.76	-40.00	-16.71	Vertical



Part 96 Mode 37

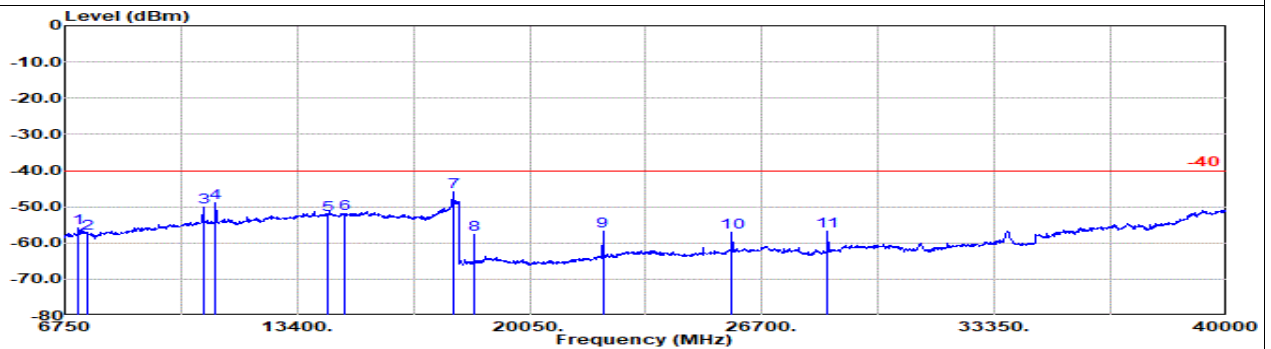
40MHz + 20MHz / 3570MHz + 3690MHz

M



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 40+20M_3570+ 3690MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7140.00	-57.07	RMS	36.54	-50.49	0.70	-95.23	51.41	-40.00	-17.07	Horizontal
2	7380.00	-57.13	RMS	36.64	-52.40	0.63	-95.23	53.23	-40.00	-17.13	Horizontal
3	10710.00	-50.31	RMS	39.50	-50.42	0.36	-95.23	55.48	-40.00	-10.31	Horizontal
4	11070.00	-46.21	RMS	39.29	-49.59	0.32	-95.23	59.00	-40.00	-6.21	Horizontal
5	14280.00	-48.93	RMS	40.26	-46.72	0.25	-95.23	52.51	-40.00	-8.93	Horizontal
6	14760.00	-52.05	RMS	40.03	-46.20	0.28	-95.23	49.07	-40.00	-12.05	Horizontal
7	17850.00	-46.65	RMS	42.91	-47.88	0.31	-95.23	53.24	-40.00	-6.65	Horizontal
8	18450.00	-58.98	RMS	38.06	-31.19	-9.54	-95.23	38.92	-40.00	-18.98	Horizontal
9	22140.00	-56.99	RMS	38.28	-27.24	-9.54	-95.23	36.74	-40.00	-16.99	Horizontal
10	28560.00	-60.46	RMS	39.75	-25.38	-9.54	-95.23	29.94	-40.00	-20.46	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 40+20M_3570+ 3690MHz

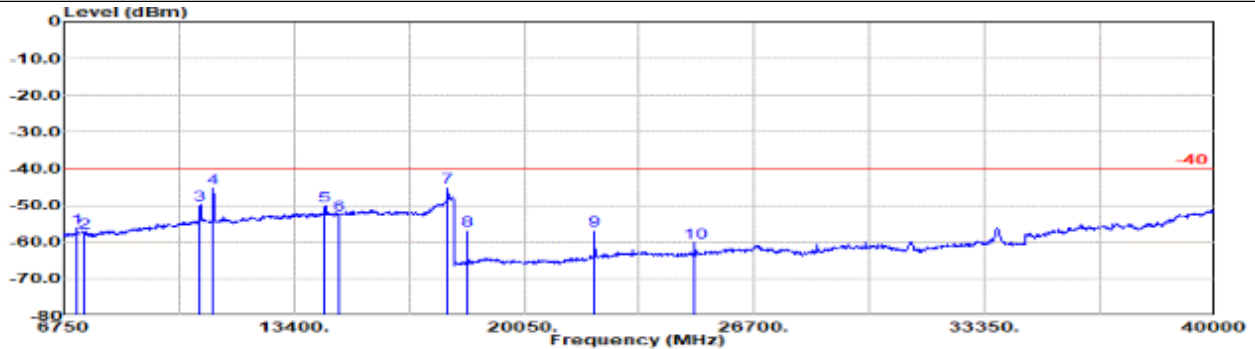
	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7140.00	-55.72	RMS	36.67	-50.49	0.70	-95.23	52.63	-40.00	-15.72	Vertical
2	7380.00	-57.39	RMS	36.81	-52.40	0.63	-95.23	52.80	-40.00	-17.39	Vertical
3	10710.00	-50.00	RMS	39.48	-50.42	0.36	-95.23	55.81	-40.00	-10.00	Vertical
4	11070.00	-48.91	RMS	39.22	-49.59	0.32	-95.23	56.37	-40.00	-8.91	Vertical
5	14280.00	-52.19	RMS	40.46	-46.72	0.25	-95.23	49.05	-40.00	-12.19	Vertical
6	14760.00	-52.05	RMS	40.07	-46.20	0.28	-95.23	49.03	-40.00	-12.05	Vertical
7	17850.00	-45.88	RMS	41.83	-47.88	0.31	-95.23	55.09	-40.00	-5.88	Vertical
8	18450.00	-57.76	RMS	38.28	-31.19	-9.54	-95.23	39.92	-40.00	-17.76	Vertical
9	22140.00	-56.88	RMS	38.26	-27.24	-9.54	-95.23	36.87	-40.00	-16.88	Vertical
10	25830.00	-56.92	RMS	38.86	-25.49	-9.54	-95.23	34.48	-40.00	-16.92	Vertical
11	28560.00	-56.86	RMS	39.83	-25.38	-9.54	-95.23	33.46	-40.00	-16.86	Vertical



Part 96 Mode 38

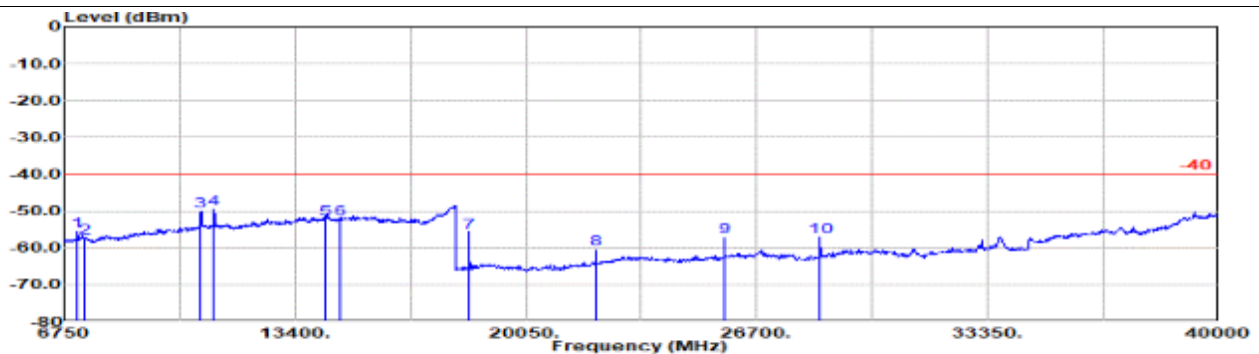
30MHz + 30MHz / 3565MHz + 3685MHz

M



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 30+30M_3565+3685MHz

	Freq MHz	Level dBm	Detector	Ant		Filter	EIRPCF		Readin g	Limit	Margin		Pol
				Factor	Amp\Cb 1		dB/m	dB			dBm	dB	
1	7130.00	-56.16	RMS	36.50	-50.53	0.71	-95.23	52.39	-40.00	-16.16	Horizontal		
2	7360.00	-57.37	RMS	36.69	-52.38	0.63	-95.23	52.92	-40.00	-17.37	Horizontal		
3	10695.00	-49.86	RMS	39.48	-50.41	0.36	-95.23	55.94	-40.00	-9.86	Horizontal		
4	11040.00	-45.25	RMS	39.30	-49.59	0.33	-95.23	59.94	-40.00	-5.25	Horizontal		
5	14260.00	-50.25	RMS	40.25	-46.77	0.25	-95.23	51.25	-40.00	-10.25	Horizontal		
6	14720.00	-52.58	RMS	40.05	-46.17	0.28	-95.23	48.49	-40.00	-12.58	Horizontal		
7	17825.00	-44.90	RMS	42.75	-47.79	0.31	-95.23	55.06	-40.00	-4.90	Horizontal		
8	18400.00	-56.88	RMS	37.97	-31.23	-9.54	-95.23	41.15	-40.00	-16.88	Horizontal		
9	22080.00	-56.81	RMS	38.27	-27.27	-9.54	-95.23	36.96	-40.00	-16.81	Horizontal		
10	24955.00	-59.96	RMS	39.09	-26.01	-9.54	-95.23	31.73	-40.00	-19.96	Horizontal		



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 30+30M_3565+3685MHz

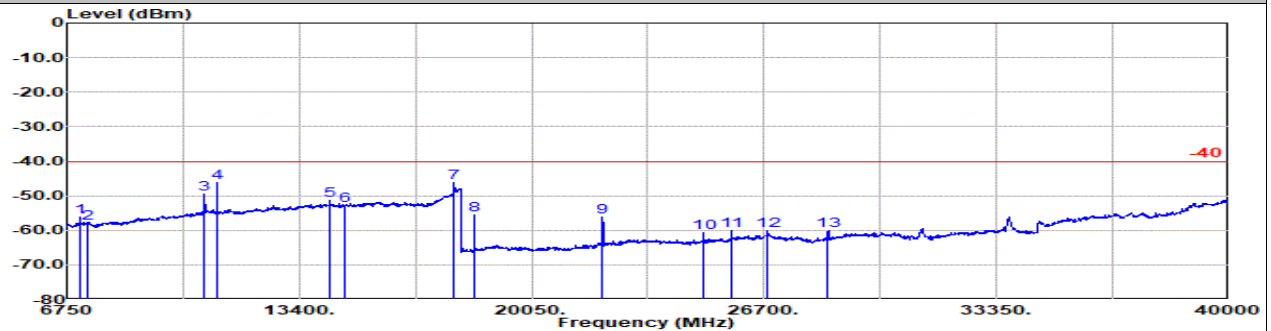
	Freq MHz	Level dBm	Detector	Ant		Filter	EIRPCF		Readin g	Limit	Margin		Pol
				Factor	Amp\Cb 1		dB/m	dB			dBm	dB	
1	7130.00	-55.41	RMS	36.64	-50.53	0.71	-95.23	53.00	-40.00	-15.41	Vertical		
2	7360.00	-57.43	RMS	36.87	-52.38	0.63	-95.23	52.68	-40.00	-17.43	Vertical		
3	10695.00	-50.13	RMS	39.46	-50.41	0.36	-95.23	55.69	-40.00	-10.13	Vertical		
4	11040.00	-49.56	RMS	39.23	-49.59	0.33	-95.23	55.70	-40.00	-9.56	Vertical		
5	14260.00	-52.18	RMS	40.45	-46.77	0.25	-95.23	49.12	-40.00	-12.18	Vertical		
6	14720.00	-52.24	RMS	40.10	-46.17	0.28	-95.23	48.78	-40.00	-12.24	Vertical		
7	18400.00	-55.99	RMS	38.20	-31.23	-9.54	-95.23	41.81	-40.00	-15.99	Vertical		
8	22080.00	-60.27	RMS	38.22	-27.27	-9.54	-95.23	33.55	-40.00	-20.27	Vertical		
9	25760.00	-57.00	RMS	38.85	-25.54	-9.54	-95.23	34.46	-40.00	-17.00	Vertical		
10	28520.00	-56.99	RMS	39.78	-25.42	-9.54	-95.23	33.42	-40.00	-16.99	Vertical		



Part 96 Mode 39

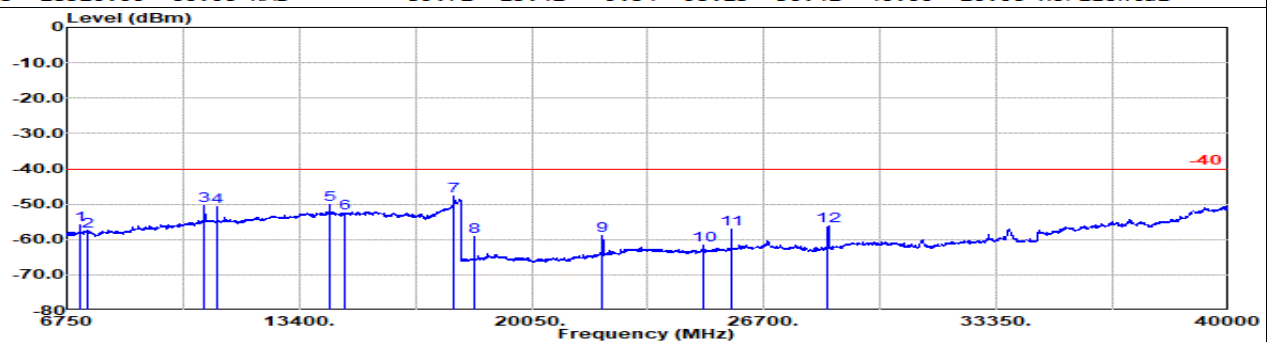
30MHz + 40MHz / 3565MHz + 3680MHz

M



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Horizontal
: 30+40M_3565+3680MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7130.00	-56.19	RMS	36.50	-50.53	0.71	-95.23	52.36	-40.00	-16.19	Horizontal
2	7360.00	-57.91	RMS	36.69	-52.38	0.63	-95.23	52.38	-40.00	-17.91	Horizontal
3	10695.00	-49.37	RMS	39.48	-50.41	0.36	-95.23	56.43	-40.00	-9.37	Horizontal
4	11040.00	-46.31	RMS	39.30	-49.59	0.33	-95.23	58.88	-40.00	-6.31	Horizontal
5	14260.00	-51.43	RMS	40.25	-46.77	0.25	-95.23	50.07	-40.00	-11.43	Horizontal
6	14720.00	-52.89	RMS	40.05	-46.17	0.28	-95.23	48.18	-40.00	-12.89	Horizontal
7	17831.25	-46.16	RMS	42.79	-47.81	0.31	-95.23	53.78	-40.00	-6.16	Horizontal
8	18400.00	-55.51	RMS	37.97	-31.23	-9.54	-95.23	42.52	-40.00	-15.51	Horizontal
9	22080.00	-56.18	RMS	38.27	-27.27	-9.54	-95.23	37.59	-40.00	-16.18	Horizontal
10	24955.00	-60.70	RMS	39.09	-26.01	-9.54	-95.23	30.99	-40.00	-20.70	Horizontal
11	25760.00	-60.12	RMS	38.80	-25.54	-9.54	-95.23	31.39	-40.00	-20.12	Horizontal
12	26798.00	-60.08	RMS	40.15	-25.35	-9.54	-95.23	29.89	-40.00	-20.08	Horizontal
13	28520.00	-60.06	RMS	39.72	-25.42	-9.54	-95.23	30.41	-40.00	-20.06	Horizontal



Site : 03CH01-CA
Condition: -40 1m SHF_HORN_841_240807 Vertical
: 30+40M_3565+3680MHz

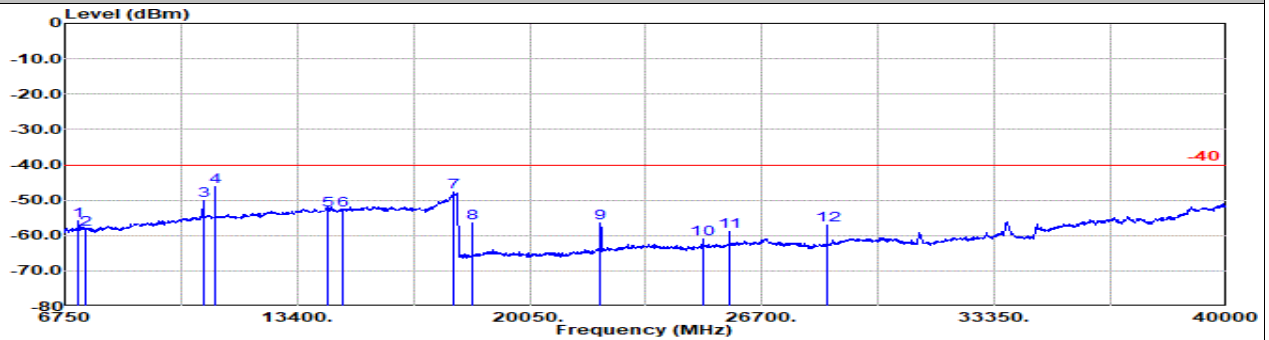
	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7130.00	-55.89	RMS	36.64	-50.53	0.71	-95.23	52.52	-40.00	-15.89	Vertical
2	7360.00	-57.51	RMS	36.87	-52.38	0.63	-95.23	52.60	-40.00	-17.51	Vertical
3	10695.00	-50.49	RMS	39.46	-50.41	0.36	-95.23	55.33	-40.00	-10.49	Vertical
4	11040.00	-50.65	RMS	39.23	-49.59	0.33	-95.23	54.61	-40.00	-10.65	Vertical
5	14260.00	-50.02	RMS	40.45	-46.77	0.25	-95.23	51.28	-40.00	-10.02	Vertical
6	14720.00	-52.62	RMS	40.10	-46.17	0.28	-95.23	48.40	-40.00	-12.62	Vertical
7	17831.25	-47.74	RMS	41.69	-47.81	0.31	-95.23	53.30	-40.00	-7.74	Vertical
8	18400.00	-59.26	RMS	38.20	-31.23	-9.54	-95.23	38.54	-40.00	-19.26	Vertical
9	22080.00	-58.85	RMS	38.22	-27.27	-9.54	-95.23	34.97	-40.00	-18.85	Vertical
10	24955.00	-61.44	RMS	39.15	-26.01	-9.54	-95.23	30.19	-40.00	-21.44	Vertical
11	25760.00	-56.92	RMS	38.85	-25.54	-9.54	-95.23	34.54	-40.00	-16.92	Vertical
12	28520.00	-56.01	RMS	39.78	-25.42	-9.54	-95.23	34.40	-40.00	-16.01	Vertical



Part 96 Mode 40

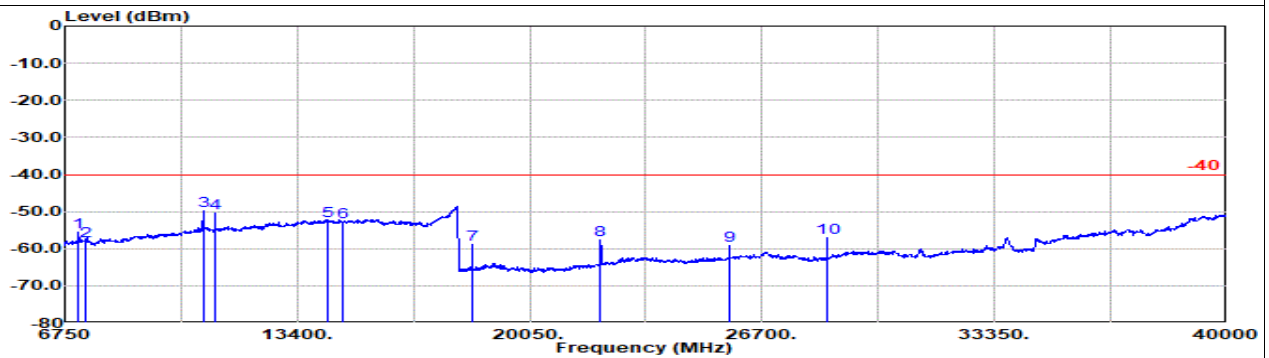
40MHz + 40MHz / 3570MHz + 3680MHz

M



Site : 03CH01-CA
Condition: -40 3m HORN_02115_240806 Horizontal
: 40+40M_3570+3680MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7140.00	-55.93	RMS	36.54	-50.49	0.70	-95.23	52.55	-40.00	-15.93	Horizontal
2	7360.00	-58.17	RMS	36.69	-52.38	0.63	-95.23	52.12	-40.00	-18.17	Horizontal
3	10710.00	-50.00	RMS	39.50	-50.42	0.36	-95.23	55.79	-40.00	-10.00	Horizontal
4	11040.00	-46.22	RMS	39.30	-49.59	0.33	-95.23	58.97	-40.00	-6.22	Horizontal
5	14280.00	-52.83	RMS	40.26	-46.72	0.25	-95.23	48.61	-40.00	-12.83	Horizontal
6	14720.00	-52.80	RMS	40.05	-46.17	0.28	-95.23	48.27	-40.00	-12.80	Horizontal
7	17850.00	-47.66	RMS	42.93	-47.85	0.31	-95.23	52.18	-40.00	-7.66	Horizontal
8	18400.00	-56.36	RMS	37.97	-31.23	-9.54	-95.23	41.67	-40.00	-16.36	Horizontal
9	22080.00	-56.34	RMS	38.27	-27.27	-9.54	-95.23	37.43	-40.00	-16.34	Horizontal
10	24990.00	-60.94	RMS	39.08	-26.01	-9.54	-95.23	30.76	-40.00	-20.94	Horizontal
11	25760.00	-58.73	RMS	38.80	-25.54	-9.54	-95.23	32.78	-40.00	-18.73	Horizontal
12	28560.00	-57.07	RMS	39.75	-25.38	-9.54	-95.23	33.33	-40.00	-17.07	Horizontal



Site : 03CH01-CA
Condition: -40 3m HORN_02115_240806 Vertical
: 40+40M_3570+3680MHz

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	7140.00	-55.65	RMS	36.67	-50.49	0.70	-95.23	52.70	-40.00	-15.65	Vertical
2	7360.00	-57.99	RMS	36.87	-52.38	0.63	-95.23	52.12	-40.00	-17.99	Vertical
3	10710.00	-49.78	RMS	39.48	-50.42	0.36	-95.23	56.03	-40.00	-9.78	Vertical
4	11040.00	-50.53	RMS	39.23	-49.59	0.33	-95.23	54.73	-40.00	-10.53	Vertical
5	14280.00	-52.63	RMS	40.46	-46.72	0.25	-95.23	48.61	-40.00	-12.63	Vertical
6	14720.00	-52.81	RMS	40.10	-46.17	0.28	-95.23	48.21	-40.00	-12.81	Vertical
7	18400.00	-58.76	RMS	38.20	-31.23	-9.54	-95.23	39.04	-40.00	-18.76	Vertical
8	22080.00	-57.66	RMS	38.22	-27.27	-9.54	-95.23	36.16	-40.00	-17.66	Vertical
9	25760.00	-59.08	RMS	38.85	-25.54	-9.54	-95.23	32.38	-40.00	-19.08	Vertical
10	28560.00	-57.07	RMS	39.83	-25.38	-9.54	-95.23	33.25	-40.00	-17.07	Vertical

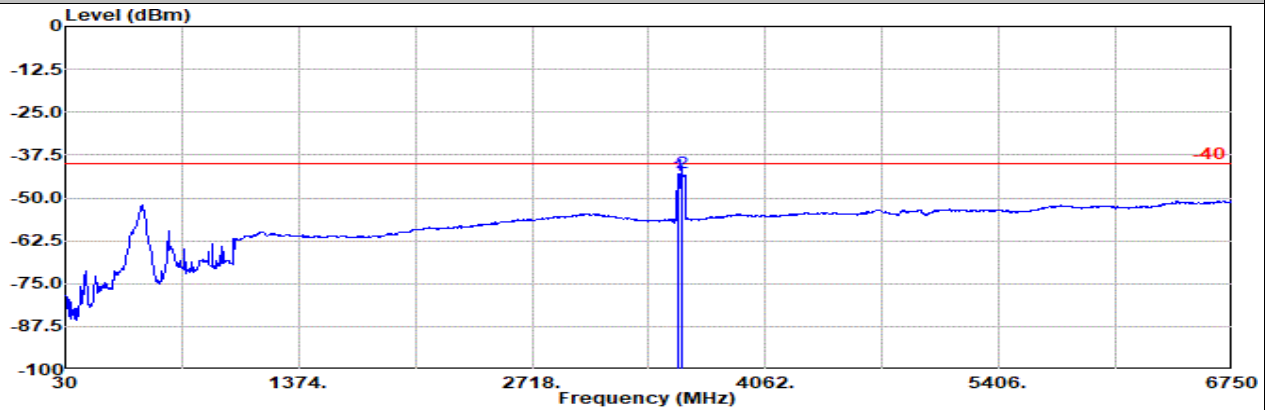


1\Worst\Mode

Part 96 Mode 16

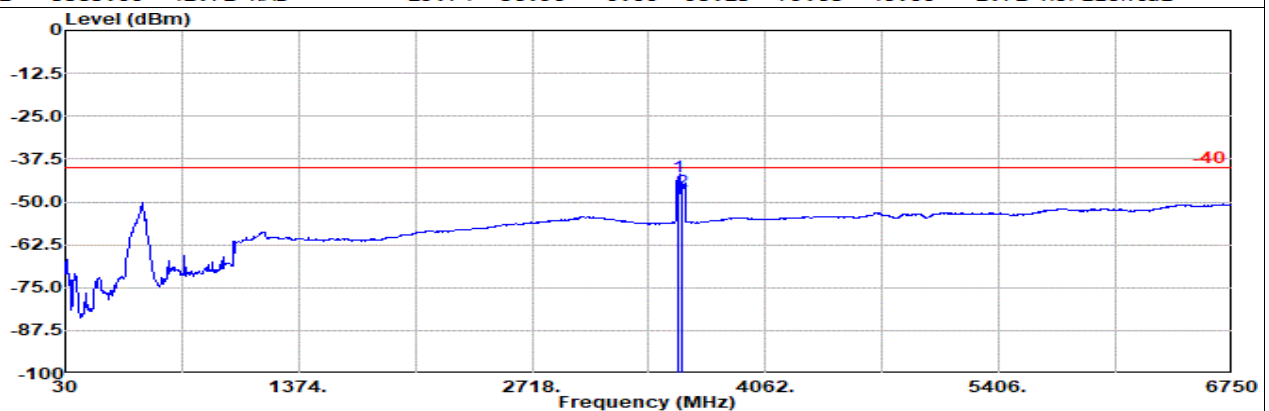
20MHz + 30MHz / 3560MHz + 3585MHz

L



Site : 03CH01-CA
Condition: -40 3m BILOG_54683_241115 Horizontal
: 20+30M 3560+3585MHz
: #1 is fundamental signal which can be ignored.
: #2 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	3560.00	-43.28	RMS	29.71	-56.87	0.00	-95.23	79.11	-40.00	-3.28	Horizontal
2	3585.00	-42.71	RMS	29.74	-56.90	0.00	-95.23	79.68	-40.00	-2.71	Horizontal



Site : 03CH01-CA
Condition: -40 3m BILOG_54683_241115 Vertical
: 20+30M 3560+3585MHz
: #1 is fundamental signal which can be ignored.
: #2 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	3560.00	-42.53	RMS	29.69	-56.87	0.00	-95.23	79.88	-40.00	-2.53	Vertical
2	3585.00	-46.63	RMS	29.71	-56.90	0.00	-95.23	75.79	-40.00	-6.63	Vertical

Remark: #1 and #2 is fundamental signal which can be ignored.