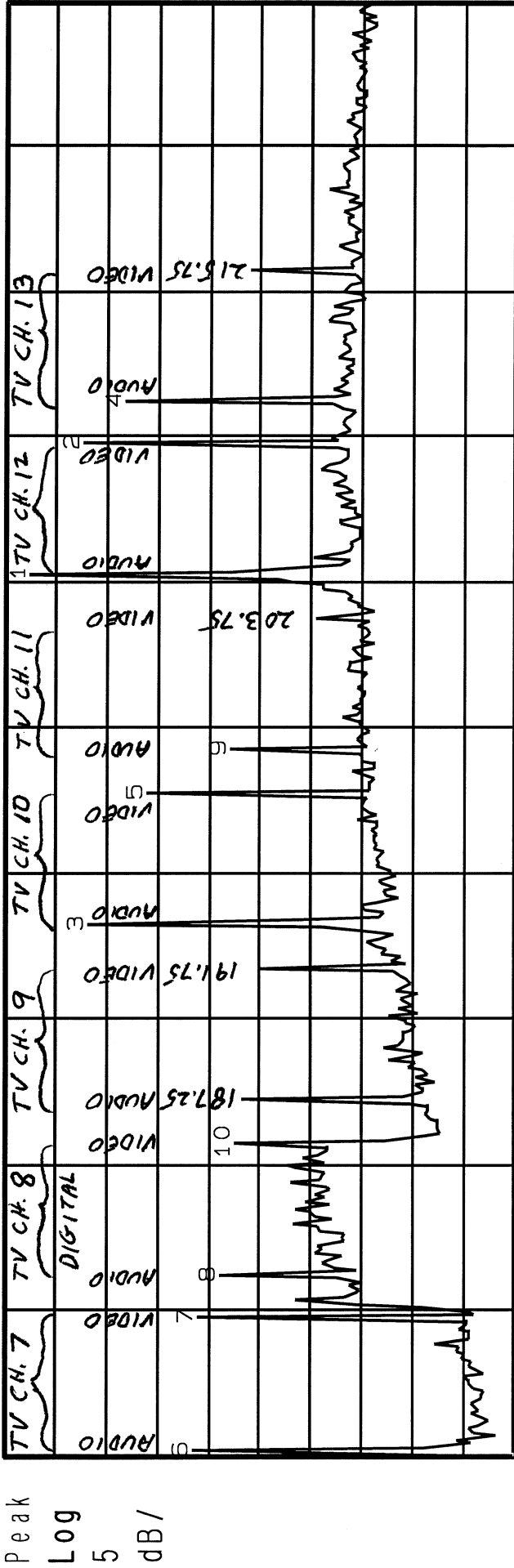


Agilent 15:15:10 Jun 14, 2006

43 METER DATA

Ref -18.8 dBm

Atten 5 dB



Center 200 MHz

Span 50 MHz

#Res BW 10 kHz

#VBW 30 kHz

Sweep 518 ms (401 pts)

Pk	X Axis	Amplitude	Pk	X Axis	Amplitude
1	205.3 MHz	-21.25 dBm	6	175.3 MHz	-37.12 dBm
2	209.8 MHz	-26.52 dBm	7	179.8 MHz	-37.71 dBm
3	193.3 MHz	-26.9 dBm	8	181.3 MHz	-39.8 dBm
4	211.3 MHz	-30.41 dBm	9	199.3 MHz	-40.77 dBm
5	197.8 MHz	-32.56 dBm	10	185.8 MHz	-41.32 dBm

Agilent 15:16:45 Jun 14, 2006

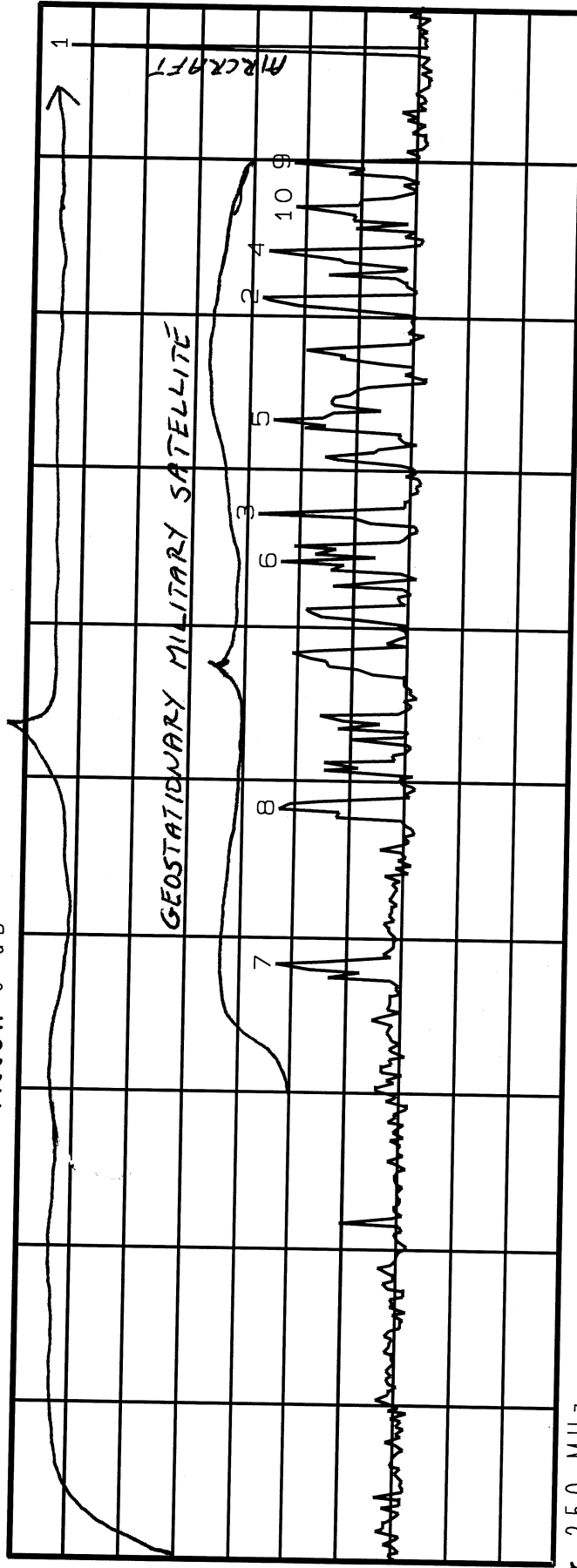
43 METER DATA

Ref -18.8 dBm

Peak
Log
5
dB/

Atten 5 dB

MILITARY AIRCRAFT/SATELLITE BAND



Center 250 MHz

#Res BW 10 kHz

Span 50 MHz

Sweep 518 ms (401 pts)

#VBW 30 kHz

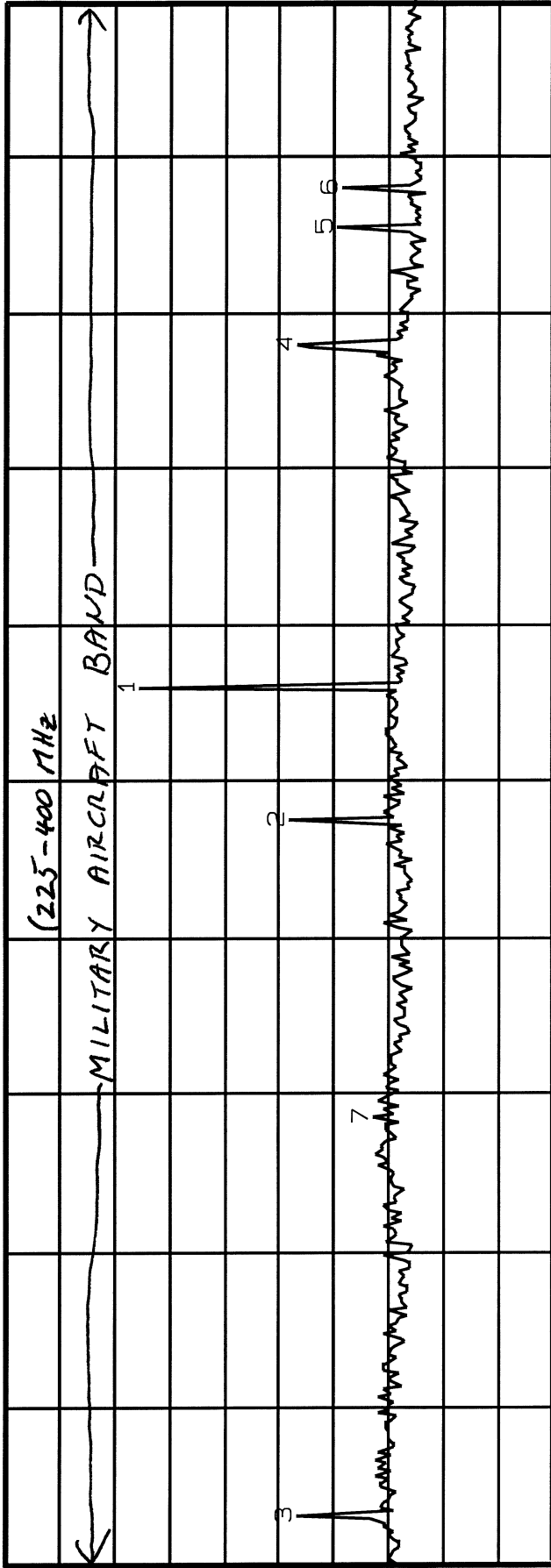
Pk	X Axis	Amplitude	Pk	X Axis	Amplitude
1	273.6 MHz	-21.79 dBm	6	257.1 MHz	-42.04 dBm
2	265.6 MHz	-39.73 dBm	7	244.1 MHz	-42.24 dBm
3	258.6 MHz	-39.82 dBm	8	249.1 MHz	-42.31 dBm
4	267.1 MHz	-40.41 dBm	9	270.0 MHz	-42.47 dBm
5	261.6 MHz	-41.11 dBm	10	268.5 MHz	-42.67 dBm

Agilent 15:18:40 Jun 14, 2006

43 METER DATA

Ref -18.8 dBm

Atten 5 dB



Center 300 MHz

#Res BW 10 kHz

#VBW 30 kHz

Span 50 MHz

Sweep 518 ms (401 pts)

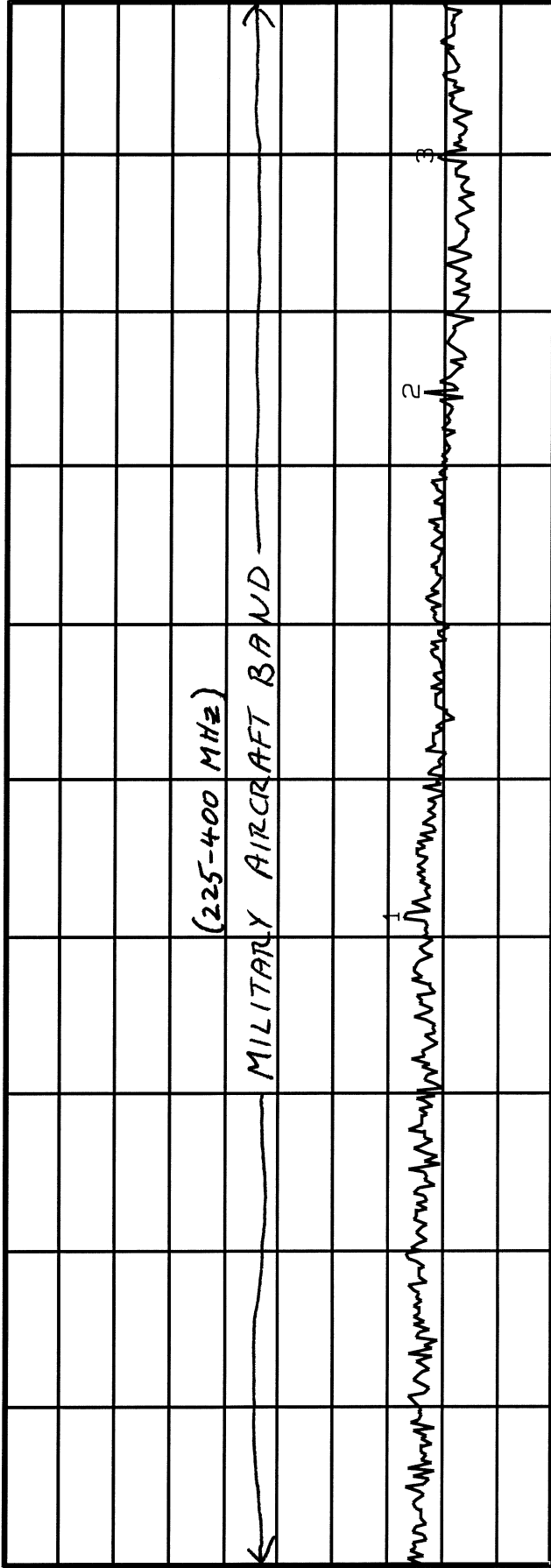
Pk	X Axis	Amplitude	Pk	X Axis	Amplitude
1	303.0 MHz	-31.05 dBm	6	319.0 MHz	-49.31 dBm
2	298.8 MHz	-44.57 dBm	7	289.3 MHz	-52.37 dBm
3	276.6 MHz	-45.24 dBm	8		
4	314.0 MHz	-45.36 dBm	9		
5	317.8 MHz	-48.87 dBm	10		

Agilent 15:19:31 Jun 14, 2006

43 METER DATA

Ref -18.8 dBm

Atten 5 dB



Peak
Log
5
dB/

Center 350 MHz

Span 50 MHz

#Res BW 10 kHz

#VBW 30 kHz

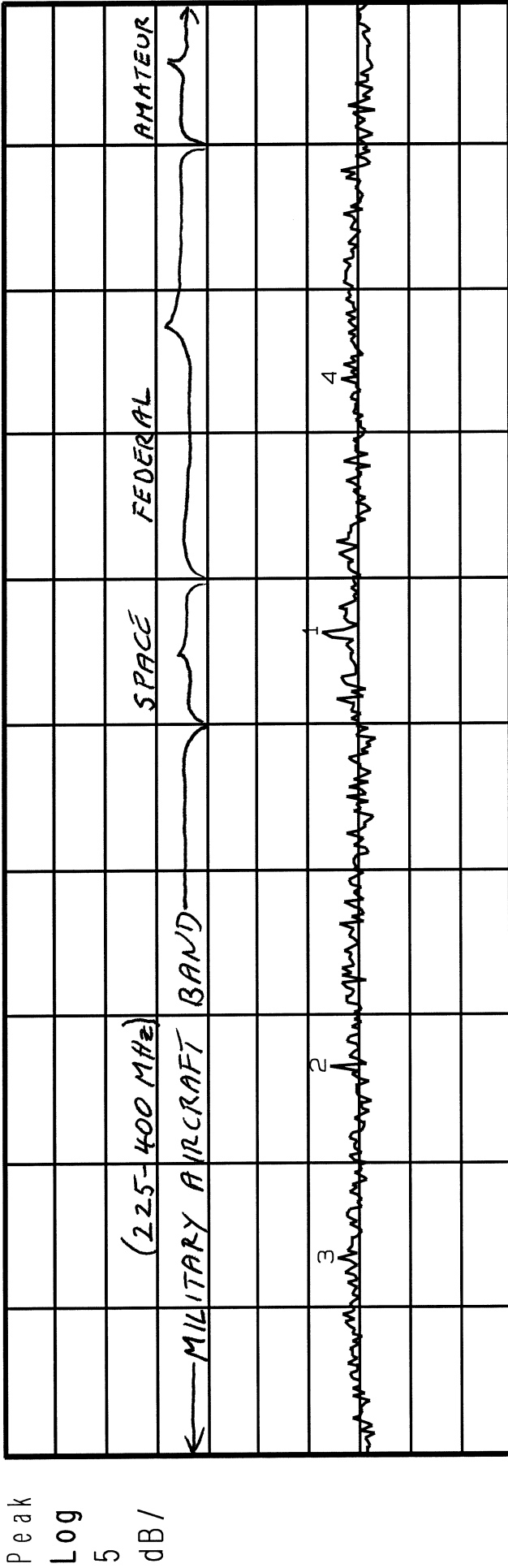
Sweep 518 ms (401 pts)

Pk	X Axis	Amplitude	Pk	X Axis	Amplitude
1	345.6 MHz	-55.15 dBm	6		
2	362.4 MHz	-56.73 dBm	7		
3	370.0 MHz	-58.15 dBm	8		
4			9		
5			10		

Agilent 15:35:01 Jun 14, 2006

43 METER DATA

Ref - 23.8 dBm Atten 5 dB



Center 400 MHz Span 50 MHz
 #Res BW 10 kHz #VBW 10 kHz Sweep 644.2 ms (401 pts)

Pk	X Axis	Amplitude	Pk	X Axis	Amplitude
1	403.1 MHz	-55.23 dBm	6		
2	388.3 MHz	-55.96 dBm	7		
3	381.8 MHz	-56.65 dBm	8		
4	411.9 MHz	-56.94 dBm	9		
5			10		

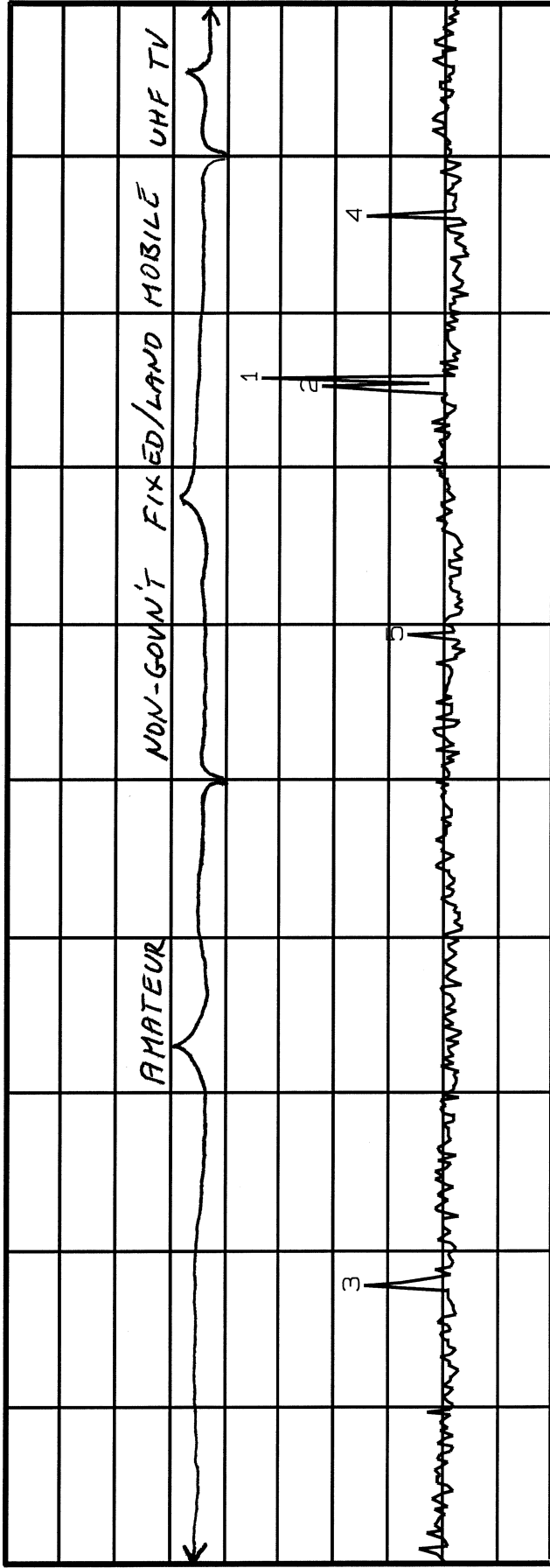
[Empty box]

Agilent 15:21:22 Jun 14, 2006

43 METER DATA

Ref -18.8 dBm

Atten 5 dB



Center 450 MHz

Span 50 MHz

#Res BW 10 kHz

#VBW 30 kHz

Sweep 518 ms (401 pts)

Pk	X Axis	Amplitude	Pk	X Axis	Amplitude
1	462.9 MHz	-41.99 dBm	6		
2	462.6 MHz	-47.6 dBm	7		
3	433.9 MHz	-51.48 dBm	8		
4	468.1 MHz	-51.66 dBm	9		
5	454.6 MHz	-55.45 dBm	10		

43 METER DATA

Ref -18.8 dBm

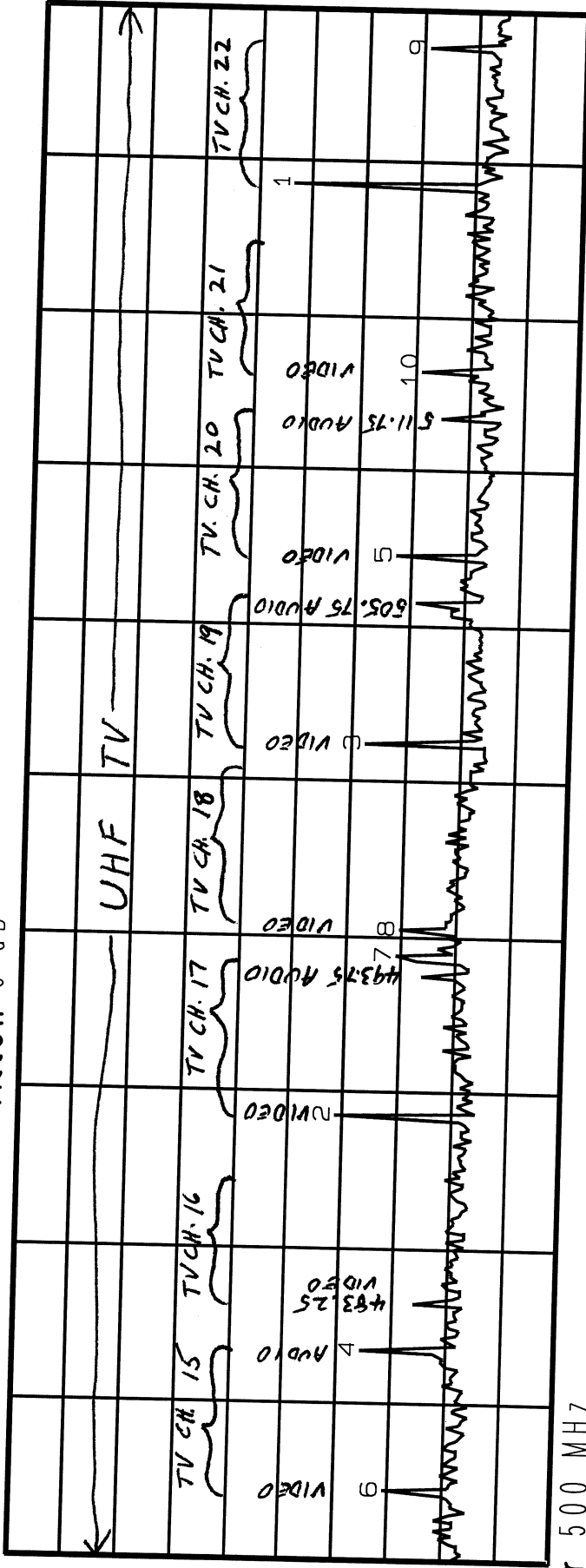
Peak

Log

5

dB/

Atten 5 dB



Center 500 MHz

#Res BW 10 kHz

Span 50 MHz

Sweep 518 ms (401 pts)

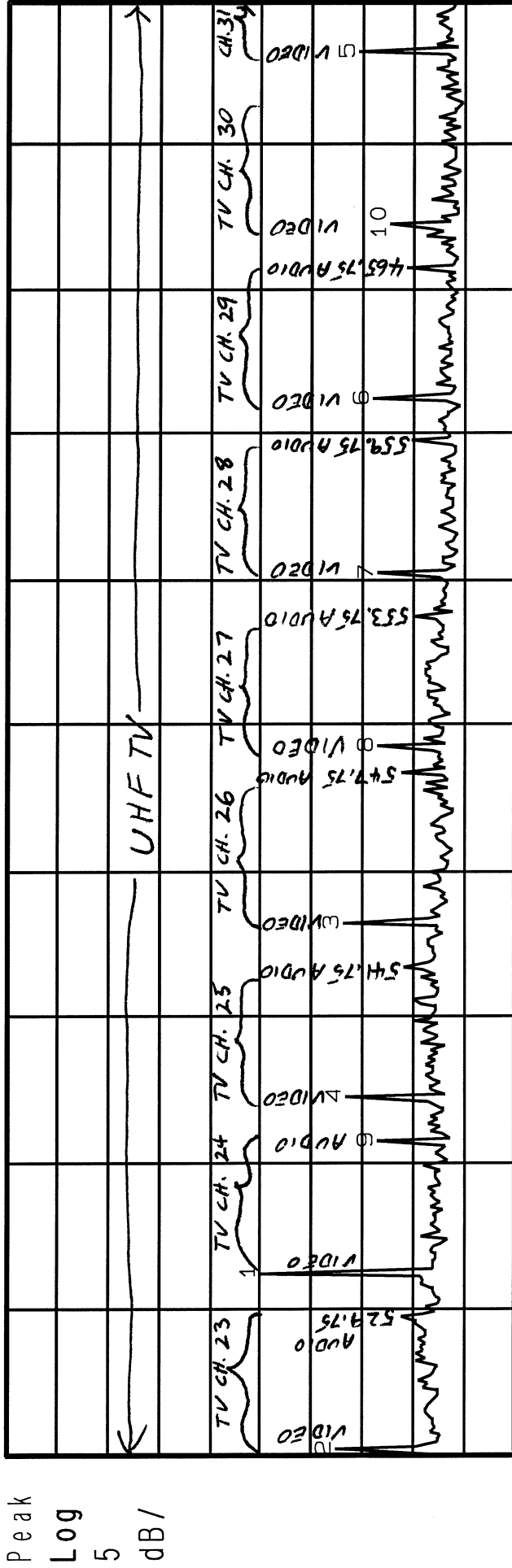
#VBW 30 kHz

Pk	X Axis	Amplitude	Pk	X Axis	Amplitude
1	519.3 MHz	-42.08 dBm	6	477.3 MHz	-53.26 dBm
2	489.3 MHz	-47.9 dBm	7	494.4 MHz	-53.28 dBm
3	501.3 MHz	-49.9 dBm	8	495.3 MHz	-53.41 dBm
4	481.8 MHz	-50.85 dBm	9	523.8 MHz	-54.1 dBm
5	507.3 MHz	-52.4 dBm	10	513.3 MHz	-54.13 dBm

Agilent 15:23:01 Jun 14, 2006

43 METER DATA

Ref -18.8 dBm Atten 5 dB



Center 550 MHz

#Res BW 10 kHz

#VBW 30 kHz

Span 50 MHz

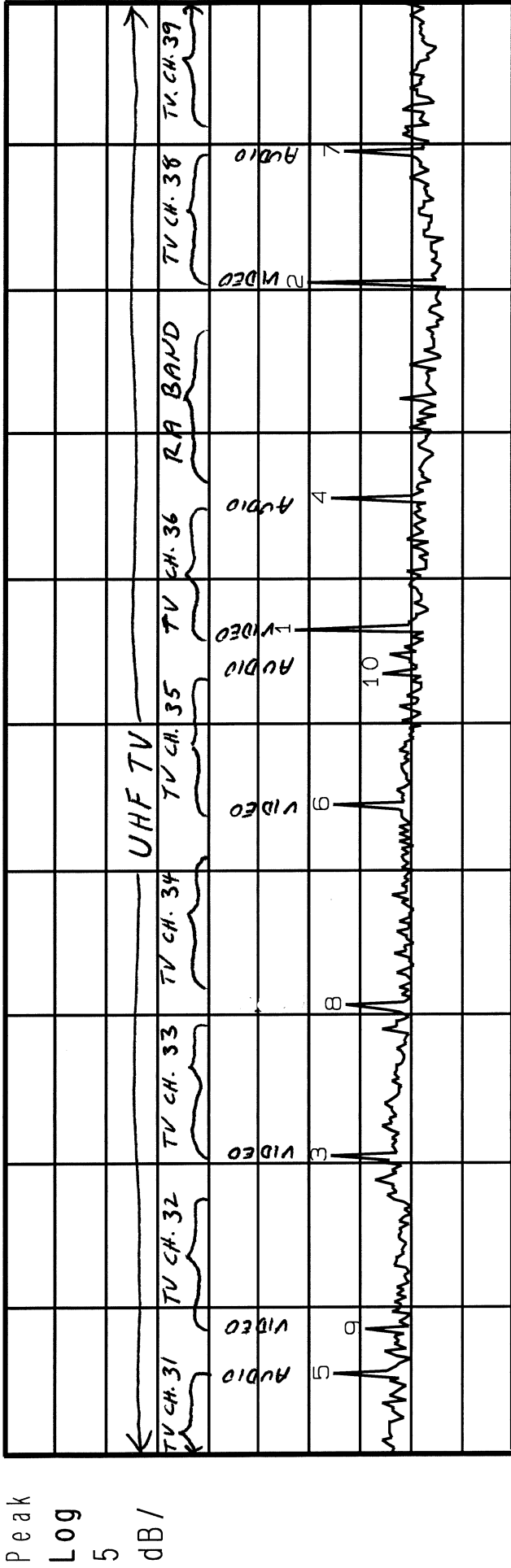
Sweep 518 ms (401 pts)

Pk	X Axis	Amplitude	Pk	X Axis	Amplitude
1	531.3 MHz	-43.69 dBm	6	561.3 MHz	-54.72 dBm
2	525.3 MHz	-50.98 dBm	7	555.3 MHz	-55.05 dBm
3	543.3 MHz	-51.78 dBm	8	549.3 MHz	-55.19 dBm
4	537.3 MHz	-52.01 dBm	9	535.8 MHz	-55.28 dBm
5	573.3 MHz	-53.22 dBm	10	567.3 MHz	-56.43 dBm

Agilent 15:24:46 Jun 14, 2006

43 METER DATA

Ref - 23.8 dBm Atten 5 dB



Center 600 MHz

Span 50 MHz

#Res BW 10 kHz

Sweep 644.2 ms (401 pts)

#VBW 10 kHz

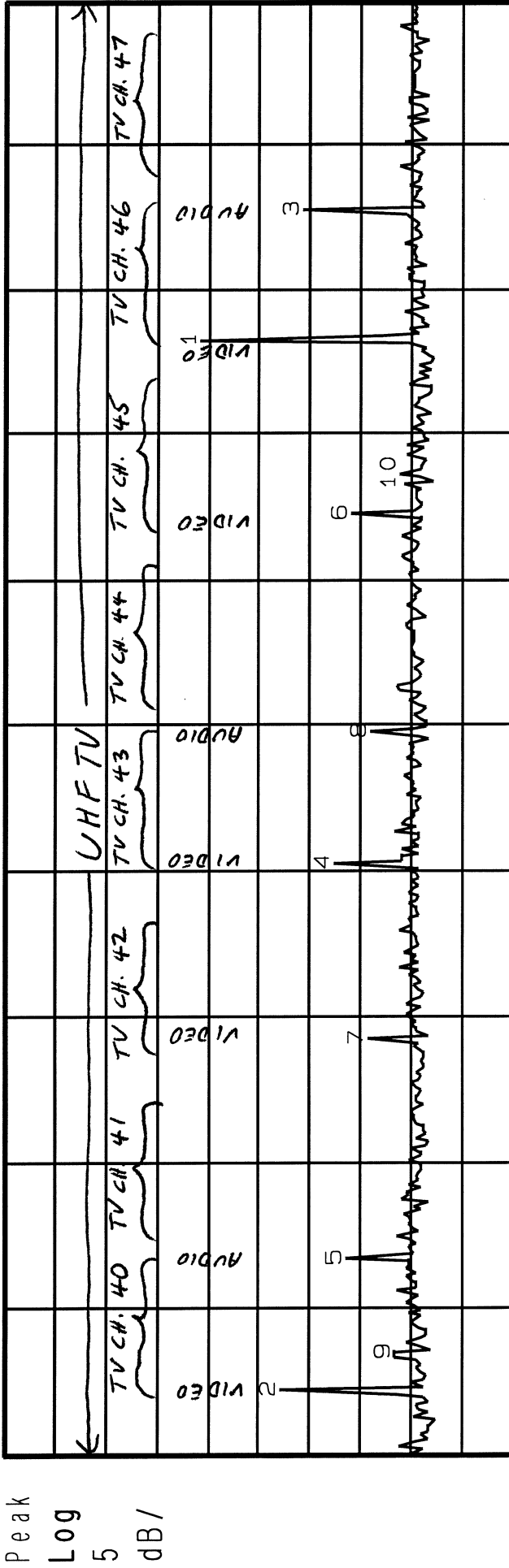
Pk	X Axis	Amplitude	Pk	X Axis	Amplitude
1	603.3 MHz	-52.27 dBm	6	597.3 MHz	-56.09 dBm
2	615.3 MHz	-53.48 dBm	7	619.8 MHz	-57.04 dBm
3	585.3 MHz	-55.82 dBm	8	590.4 MHz ?	-57.22 dBm
4	607.8 MHz	-55.84 dBm	9	579.3 MHz	-59.25 dBm
5	577.8 MHz	-56.03 dBm	10	601.8 MHz	-60.92 dBm

RA Band 608 to 614 MHz

43 METER DATA

Ref -23.8 dBm

Atten 5 dB



Center 650 MHz

Span 50 MHz

#Res BW 10 kHz

Sweep 644.2 ms (401 pts)

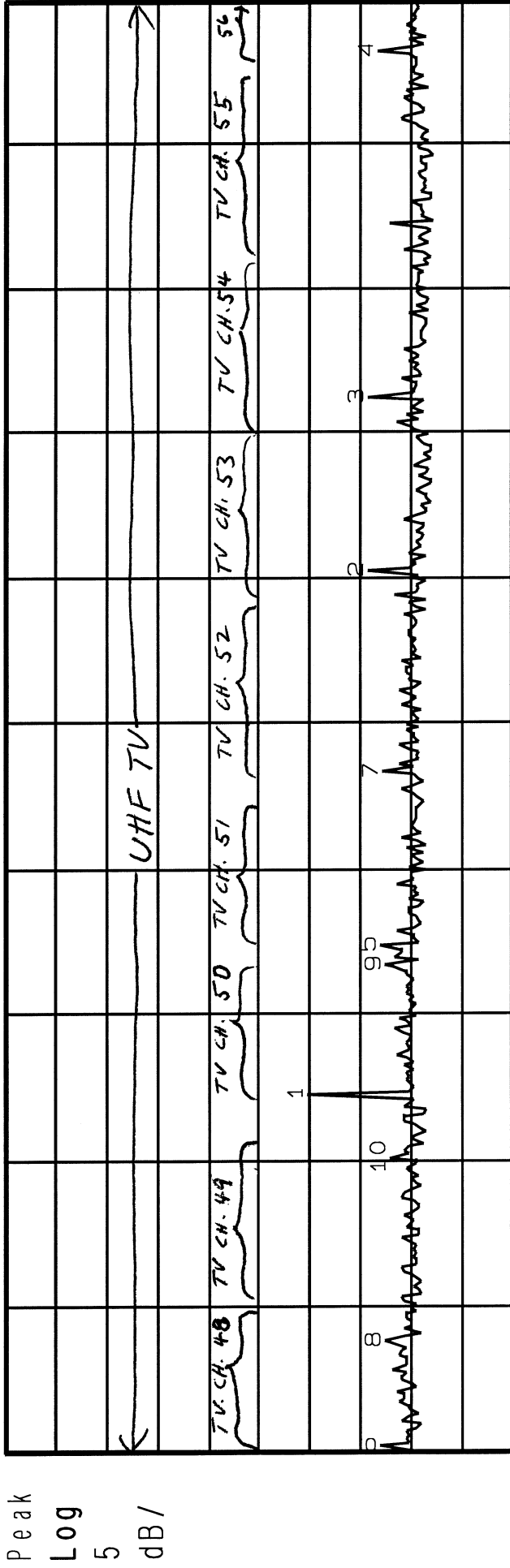
#VBW 10 kHz

Pk	X Axis	Amplitude	Pk	X Axis	Amplitude
1	663.3 MHz	-42.96 dBm	6	657.3 MHz	-57.67 dBm
2	627.3 MHz	-50.9 dBm	7	639.3 MHz	-59.55 dBm
3	667.8 MHz	-53.1 dBm	8	649.8 MHz	-59.59 dBm
4	645.3 MHz	-56.1 dBm	9	628.5 MHz	-61.98 dBm
5	631.8 MHz	-57.18 dBm	10	658.6 MHz	-62.52 dBm

Agilent 15:26:11 Jun 14, 2006

43 METER DATA

Ref -23.8 dBm Atten 5 dB



Center 700 MHz

Span 50 MHz

#Res BW 10 kHz

Sweep 644.2 ms (401 pts)

#VBW 10 kHz

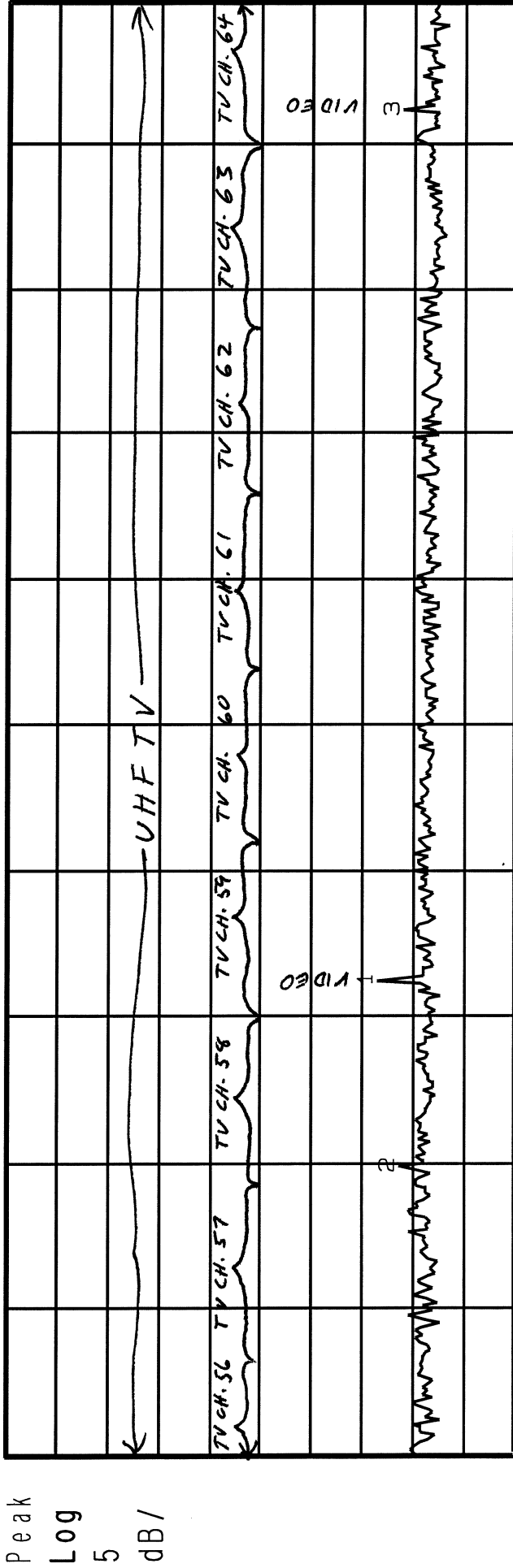
Pk	X Axis	Amplitude	Pk	X Axis	Amplitude
1	687.3 MHz	-53.39 dBm	6	675.3 MHz	-60.61 dBm
2	705.3 MHz	-59.51 dBm	7	698.4 MHz	-60.78 dBm
3	711.3 MHz	-59.52 dBm	8	678.9 MHz	-61.18 dBm
4	723.3 MHz	-60.4 dBm	9	691.8 MHz	-61.22 dBm
5	692.4 MHz	-60.53 dBm	10	685.1 MHz	-61.58 dBm

Agilent 15:26:47 Jun 14, 2006

43 METER DATA

Ref -23.8 dBm

Atten 5 dB



Center 750 MHz

Span 50 MHz

#Res BW 10 kHz

#VBW 10 kHz

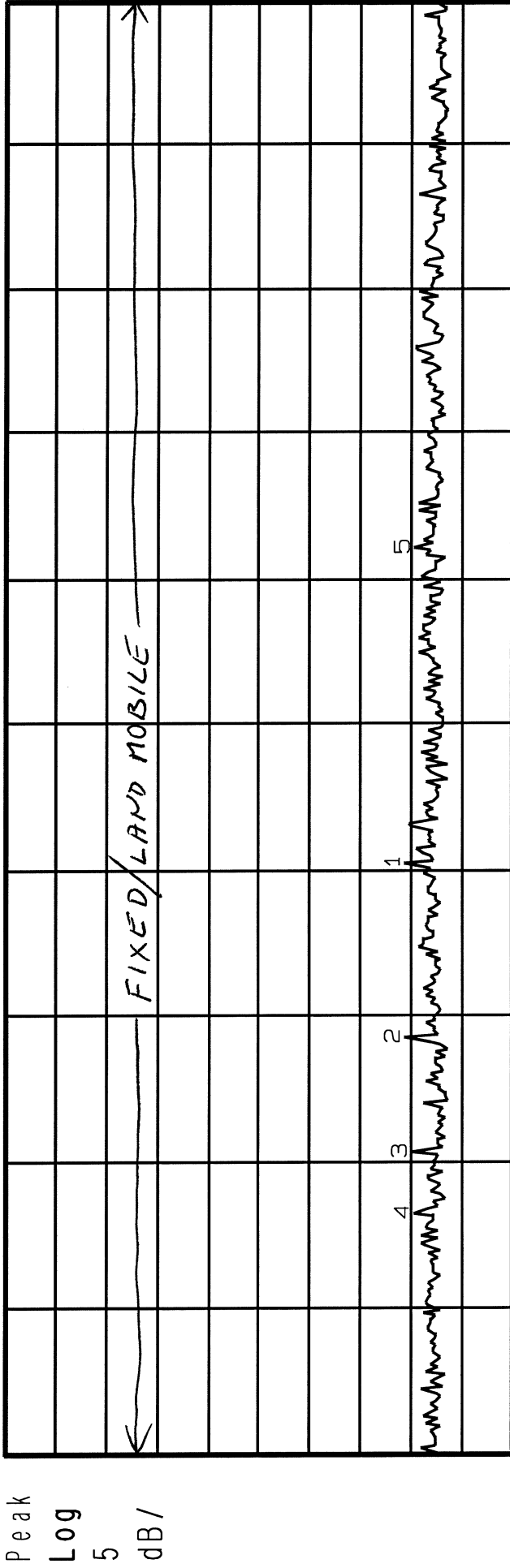
Sweep 644.2 ms (401 pts)

Pk	X Axis	Amplitude	Pk	X Axis	Amplitude
1	741.3 MHz	-60.21 dBm	6		
2	734.9 MHz	-62.43 dBm	7		
3	771.3 MHz	-62.64 dBm	8		
4			9		
5			10		

Agilent 15:27:25 Jun 14, 2006

43 METER DATA

Ref -23.8 dBm Atten 5 dB



Center 800 MHz

Span 50 MHz

#Res BW 10 kHz

#VBW 10 kHz

Sweep 644.2 ms (401 pts)

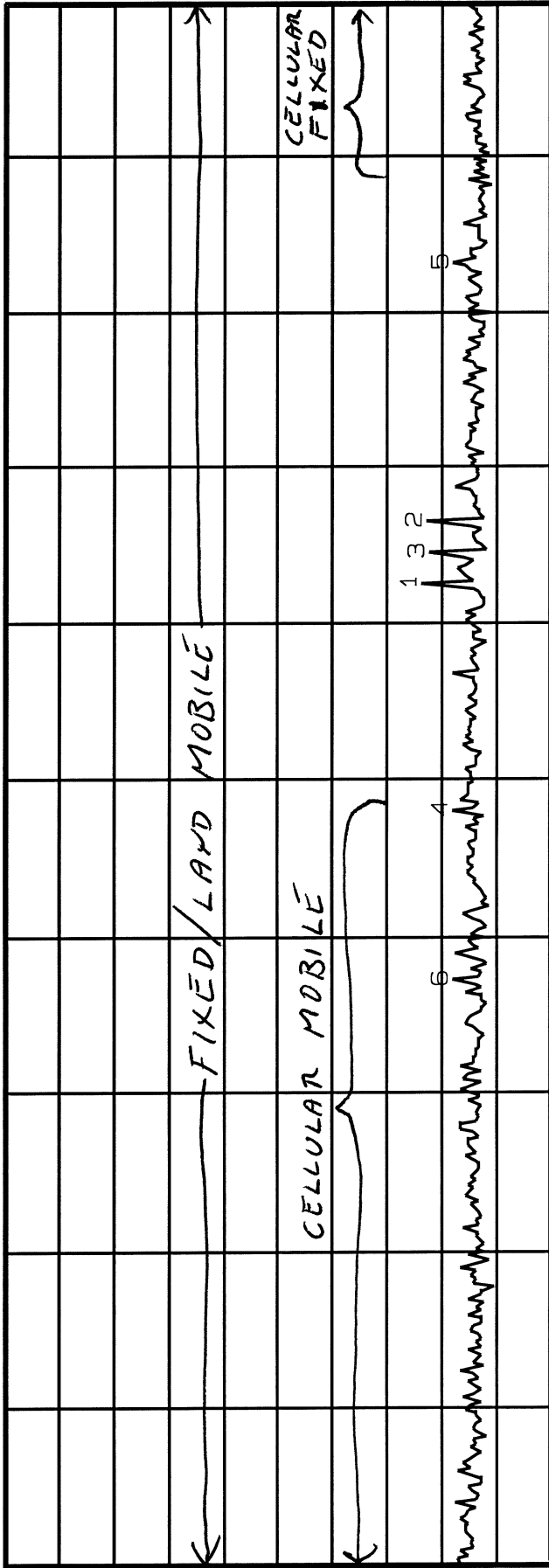
Pk	X Axis	Amplitude	Pk	X Axis	Amplitude
1	795.3 MHz	-63 dBm	6		
2	789.3 MHz	-63.1 dBm	7		
3	785.4 MHz	-63.83 dBm	8		
4	783.3 MHz	-63.95 dBm	9		
5	806.1 MHz	-64.09 dBm	10		

Agilent 15:28:12 Jun 14, 2006

43 METER DATA

Ref -23.8 dBm Atten 5 dB

Peak
Log
5
dB/



Center 850 MHz

#Res BW 10 kHz

#VBW 10 kHz

Span 50 MHz

Sweep 644.2 ms (401 pts)

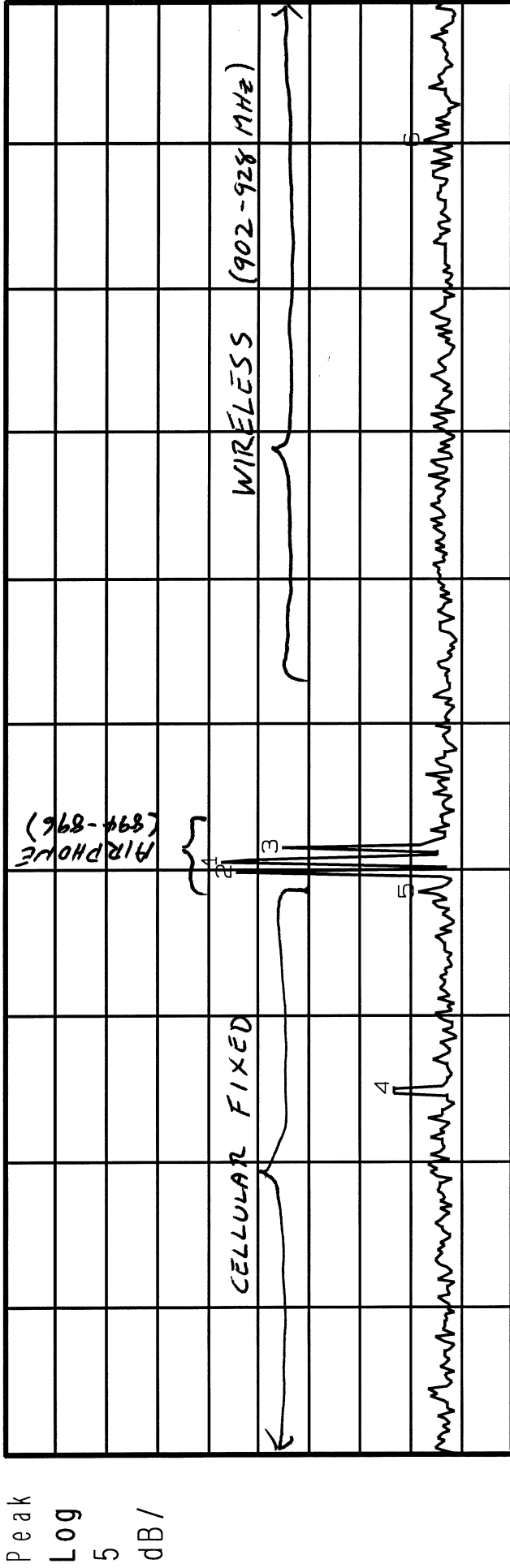
Pk	X Axis	Amplitude	Pk	X Axis	Amplitude
1	856.3 MHz	-61.85 dBm	6	843.6 MHz	-64.76 dBm
2	858.3 MHz	-62.41 dBm	7		
3	857.3 MHz	-62.44 dBm	8		
4	849.0 MHz	-64.61 dBm	9		
5	866.6 MHz	-64.75 dBm	10		

Agilent 15:29:03 Jun 14, 2006

43 METER DATA

Ref -23.8 dBm

Atten 5 dB



Center 900 MHz

Span 50 MHz

#Res BW 10 kHz

#VBW 10 kHz

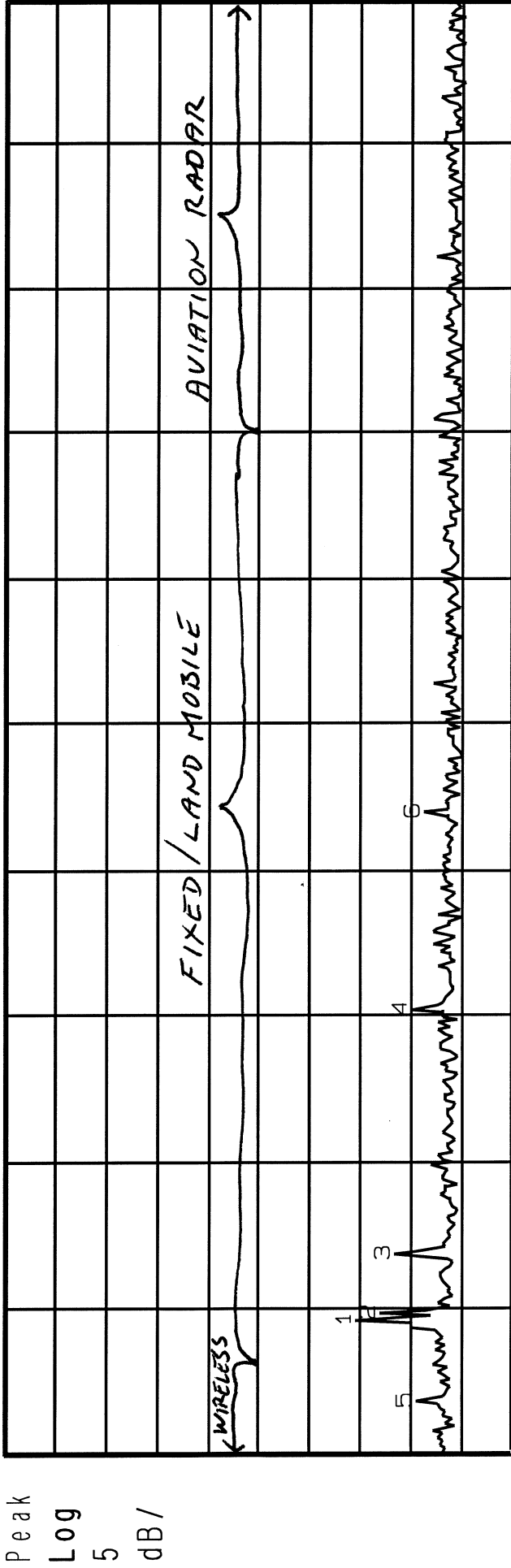
Sweep 644.2 ms (401 pts)

Pk	X Axis	Amplitude	Pk	X Axis	Amplitude
1	895.3 MHz	-45.2 dBm	6	920.1 MHz	-64.85 dBm
2	894.9 MHz	-46.47 dBm	7		
3	895.8 MHz	-50.96 dBm	8		
4	887.5 MHz	-62.1 dBm	9		
5	894.3 MHz	-64.51 dBm	10		

43 METER DATA

Ref -23.8 dBm

Atten 5 dB



Center 950 MHz

Span 50 MHz

#Res BW 10 kHz

#VBW 10 kHz

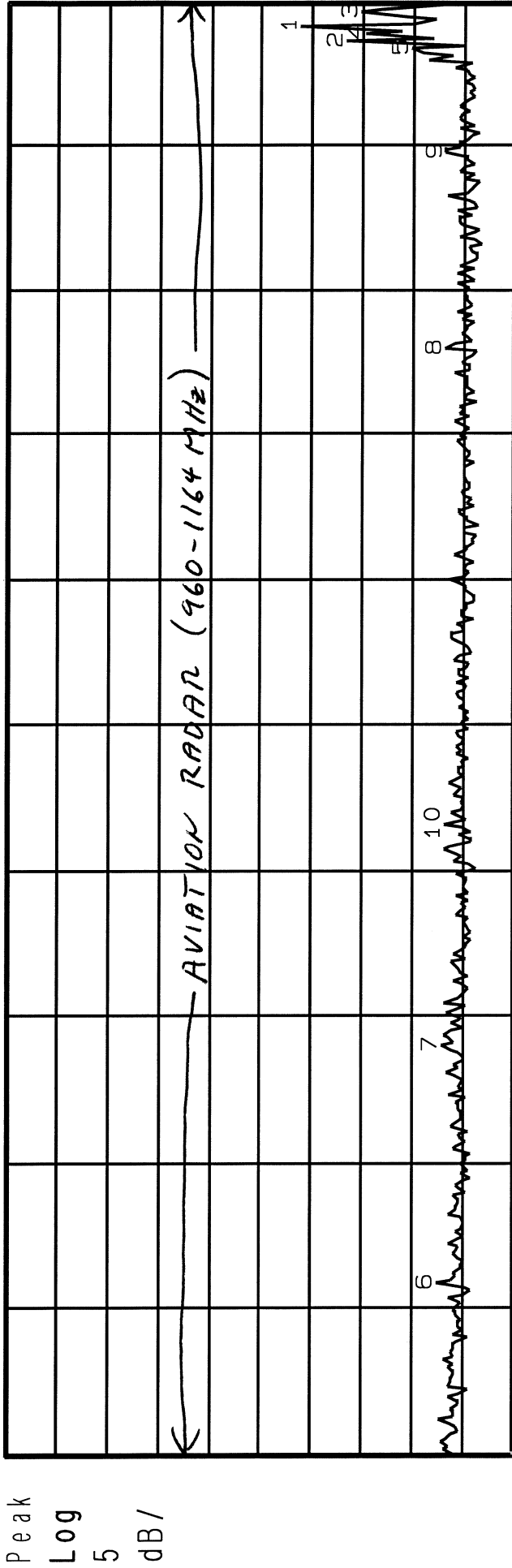
Sweep 644.2 ms (401 pts)

Pk	X Axis	Amplitude	Pk	X Axis	Amplitude
1	929.6 MHz	-58.15 dBm	6	947.0 MHz	-64.98 dBm
2	929.9 MHz	-60.74 dBm	7		
3	931.9 MHz	-62.06 dBm	8		
4	940.3 MHz	-63.65 dBm	9		
5	926.9 MHz	-64.17 dBm	10		

Agilent 15:30:44 Jun 14, 2006

43 METER DATA

Ref -23.8 dBm Atten 5 dB



Center 1 GHz

Span 50 MHz

#Res BW 10 kHz

#VBW 10 kHz

Sweep 644.2 ms (401 pts)

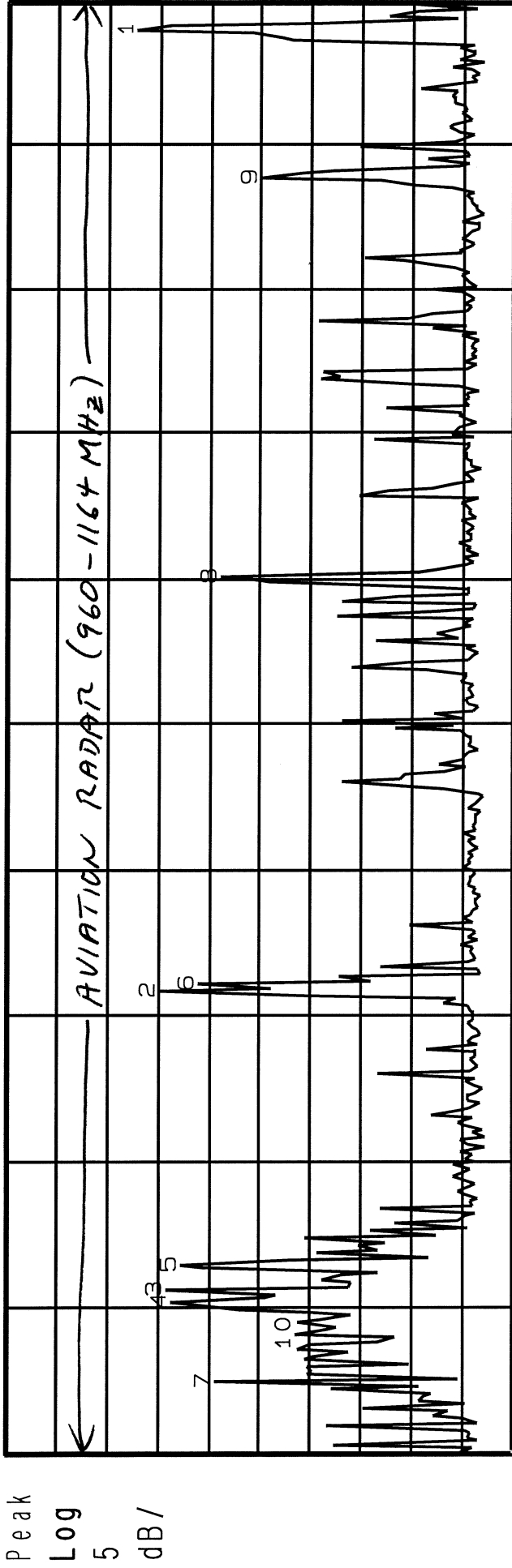
Pk	X Axis	Amplitude	Pk	X Axis	Amplitude
1	1.0241 GHz	-52.6 dBm	6	980.9 MHz	-66.03 dBm
2	1.0236 GHz	-57.05 dBm	7	989.0 MHz	-66.51 dBm
3	1.0246 GHz	-58.42 dBm	8	1.0130 GHz	-66.82 dBm
4	1.0239 GHz	-59.01 dBm	9	1.0198 GHz	-66.85 dBm
5	1.0234 GHz	-63.52 dBm	10	996.6 MHz	-66.85 dBm

Agilent 15:31:39 Jun 14, 2006

43 METER DATA

Ref -23.8 dBm

Atten 5 dB



Center 1.05 GHz

Span 50 MHz

#Res BW 10 kHz

#VBW 10 kHz

Sweep 644.2 ms (401 pts)

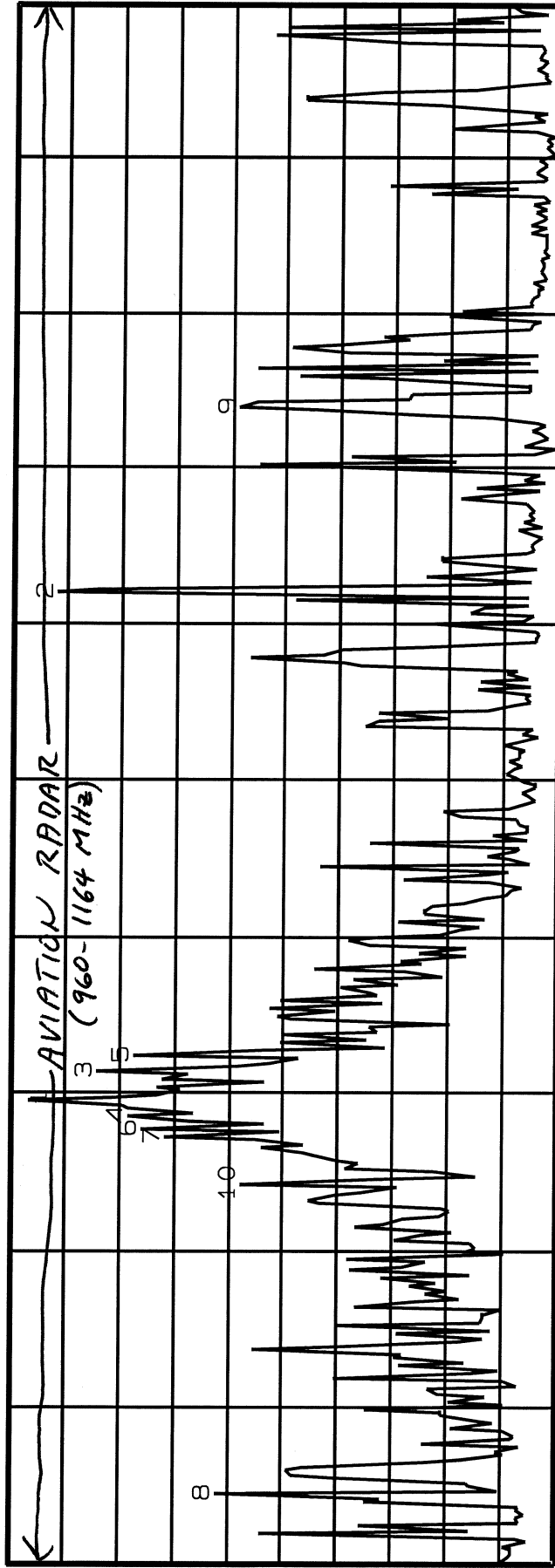
Pk	X Axis	Amplitude	Pk	X Axis	Amplitude
1	1.0740 GHz	-36.53 dBm	6	1.0411 GHz	-42.68 dBm
2	1.0409 GHz	-38.77 dBm	7	1.0275 GHz	-44.32 dBm
3	1.0306 GHz	-39.49 dBm	8	1.0551 GHz	-44.81 dBm
4	1.0303 GHz	-40.11 dBm	9	1.0689 GHz	-48.78 dBm
5	1.0315 GHz	-41.08 dBm	10	1.0291 GHz	-52.24 dBm

Agilent 15:32:19 Jun 14, 2006

43 METER DATA

Ref -23.8 dBm

Atten 5 dB



Center 1.1 GHz

#Res BW 10 kHz

#VBW 10 kHz

Sweep 644.2 ms (401 pts)

Span 50 MHz

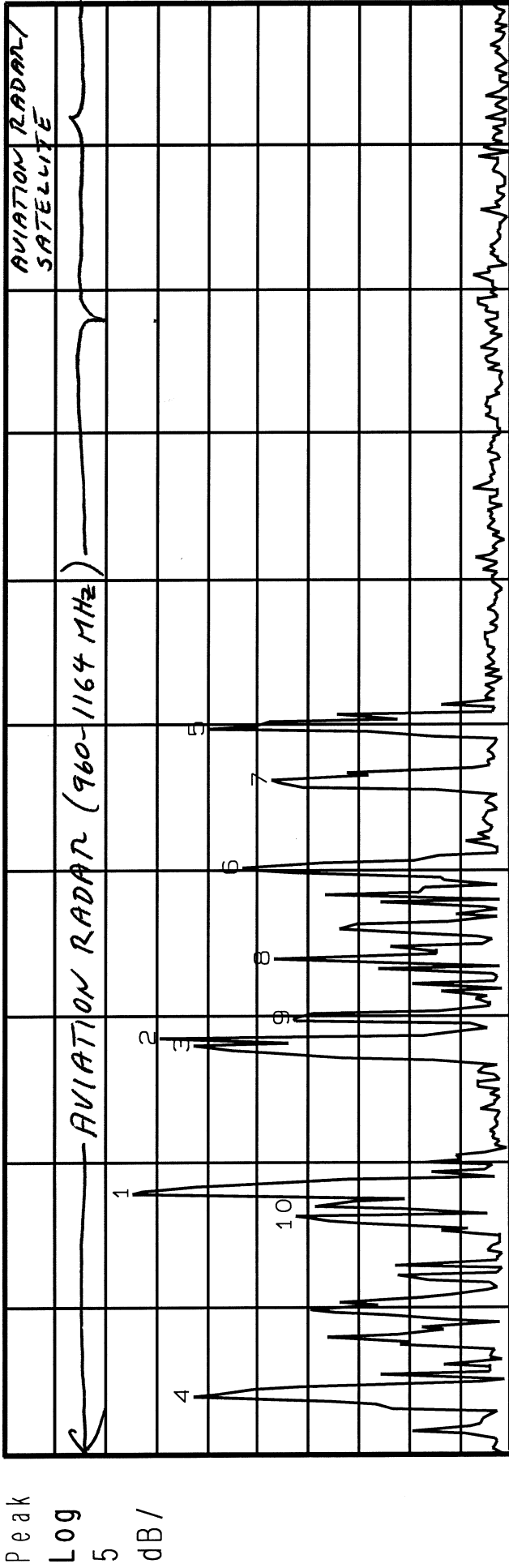
Pk	X Axis	Amplitude	Pk	X Axis	Amplitude
1	1.0898 GHz	-25.49 dBm	6	1.0889 GHz	-35.73 dBm
2	1.1060 GHz	-27.96 dBm	7	1.0886 GHz	-37.91 dBm
3	1.0908 GHz	-31.64 dBm	8	1.0773 GHz	-42.67 dBm
4	1.0893 GHz	-34.67 dBm	9	1.1120 GHz	-44.41 dBm
5	1.0913 GHz	-35.01 dBm	10	1.0871 GHz	-44.74 dBm

Agilent 15:33:00 Jun 14, 2006

43 METER DATA

Ref -23.8 dBm

Atten 5 dB



Center 1.15 GHz

#Res BW 10 kHz

#VBW 10 kHz

Sweep 644.2 ms (401 pts)

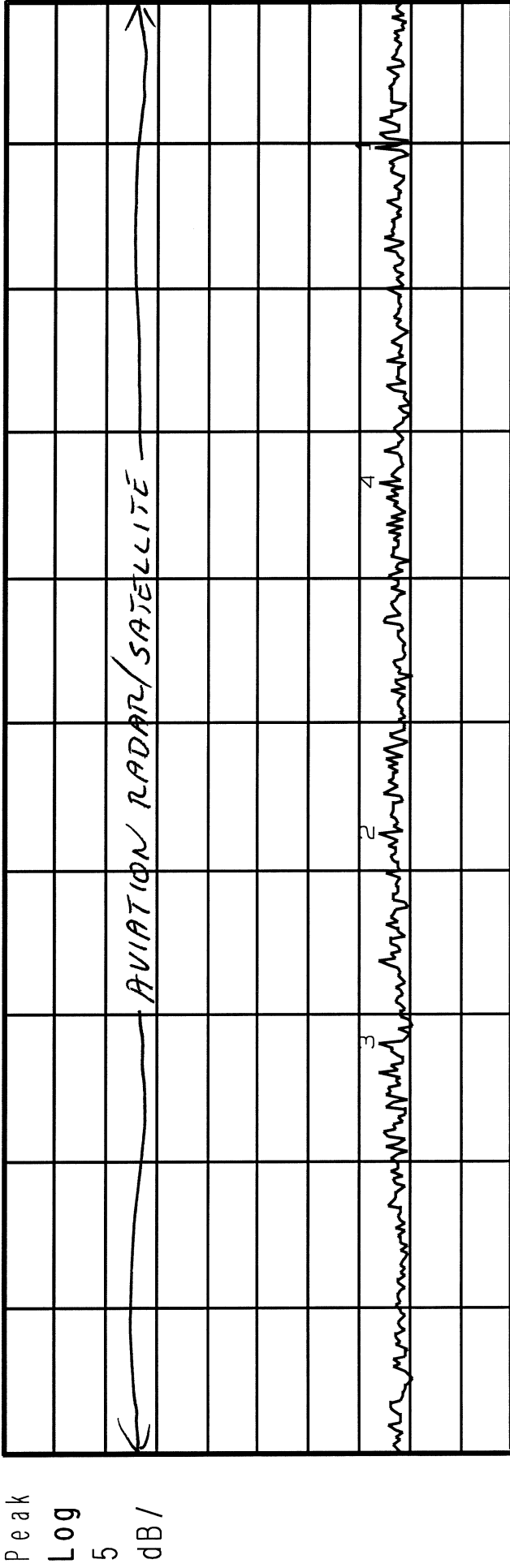
Span 50 MHz

Pk	X Axis	Amplitude	Pk	X Axis	Amplitude
1	1.1339 GHz	-36.53 dBm	6	1.1451 GHz	-47.29 dBm
2	1.1393 GHz	-39.21 dBm	7	1.1481 GHz	-50.21 dBm
3	1.1390 GHz	-42.35 dBm	8	1.1420 GHz	-50.41 dBm
4	1.1270 GHz	-42.37 dBm	9	1.1400 GHz	-52.35 dBm
5	1.1499 GHz	-43.97 dBm	10	1.1331 GHz	-52.62 dBm

Agilent 15:34:10 Jun 14, 2006

43 METER DATA

Ref - 33.8 dBm Atten 5 dB



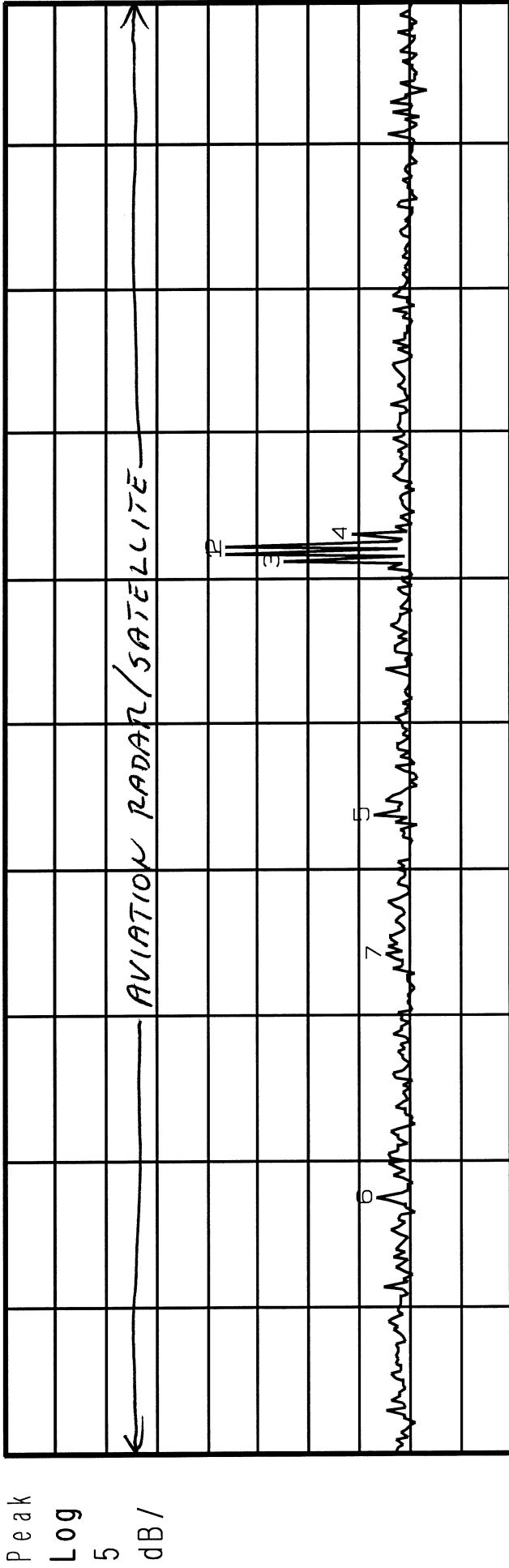
Center 1.2 GHz Span 50 MHz
 #Res BW 10 kHz #VBW 10 kHz Sweep 644.2 ms (401 pts)

Pk	X Axis	Amplitude	Pk	X Axis	Amplitude
1	1.2199 GHz	-70.2 dBm	6		
2	1.1963 GHz	-70.55 dBm	7		
3	1.1890 GHz	-70.62 dBm	8		
4	1.2083 GHz	-70.63 dBm	9		
5			10		

Agilent 15:35:43 Jun 14, 2006

43 METER DATA

Ref - 33.8 dBm Atten 5 dB



Center 1.25 GHz Span 50 MHz
 #Res BW 10 kHz #VBW 10 kHz Sweep 644.2 ms (401 pts)

Pk	X Axis	Amplitude	Pk	X Axis	Amplitude
1	1.2559 GHz	-55.59 dBm	6	1.2338 GHz	-70.35 dBm
2	1.2561 GHz	-55.66 dBm	7	1.2421 GHz	-71.29 dBm
3	1.2556 GHz	-61.39 dBm	8		
4	1.2565 GHz	-67.91 dBm	9		
5	1.2469 GHz	-70.08 dBm	10		

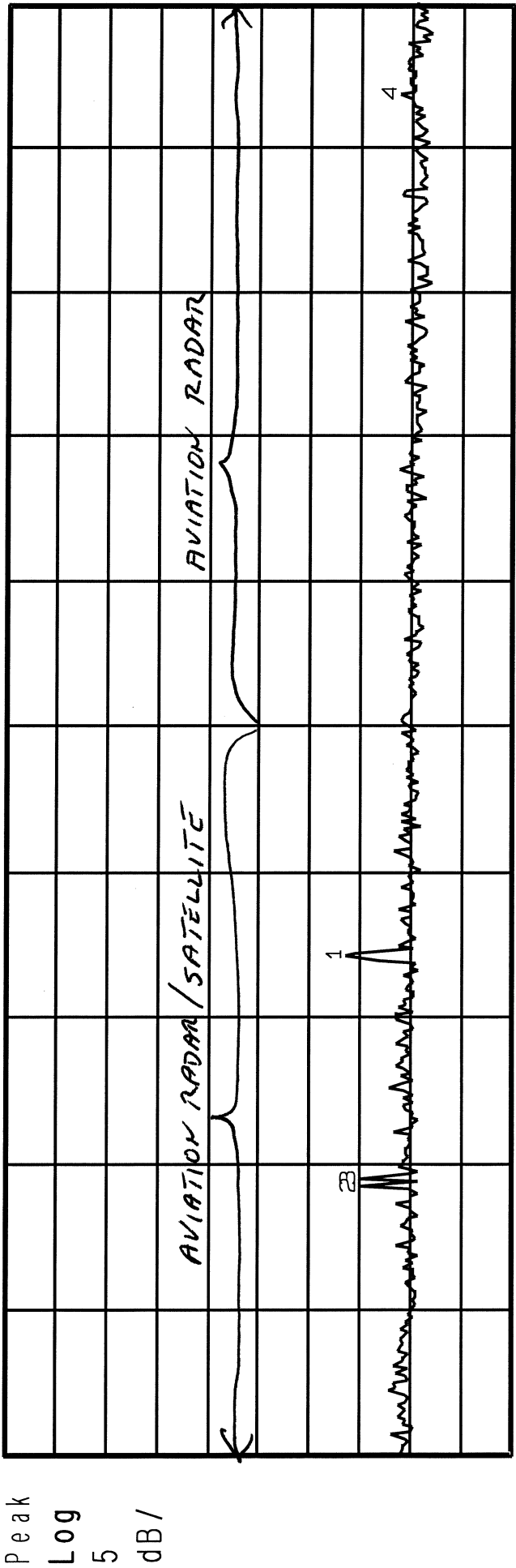
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Agilent 15:36:48 Jun 14, 2006

43 METER DATA

Ref -33.8 dBm

Atten 5 dB



Center 1.3 GHz

Span 50 MHz

#Res BW 10 kHz

#VBW 10 kHz

Sweep 644.2 ms (401 pts)

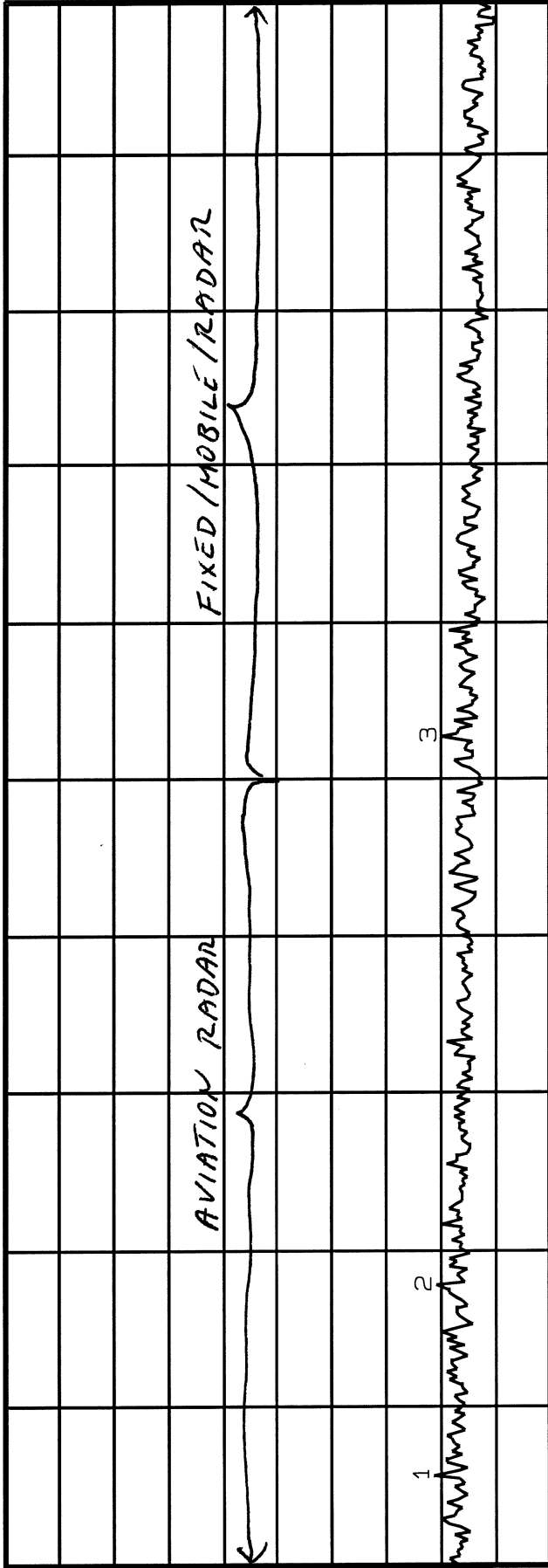
Pk	X Axis	Amplitude	Pk	X Axis	Amplitude
1	1.2921 GHz	-67.31 dBm	6		
2	1.2843 GHz	-68.71 dBm	7		
3	1.2845 GHz	-68.76 dBm	8		
4	1.3219 GHz	-72.66 dBm	9		
5			10		

Agilent 15:37:17 Jun 14, 2006

43 METER DATA

Ref - 33.8 dBm Atten 5 dB

Peak
Log
5
dB/



Center 1.35 GHz

Span 50 MHz

#Res BW 10 kHz

#VBW 10 kHz

Sweep 644.2 ms (401 pts)

Pk	X Axis	Amplitude	Pk	X Axis	Amplitude
1	1.3279 GHz	-73.09 dBm	6		
2	1.3339 GHz	-73.38 dBm	7		
3	1.3514 GHz	-73.85 dBm	8		
4			9		
5			10		

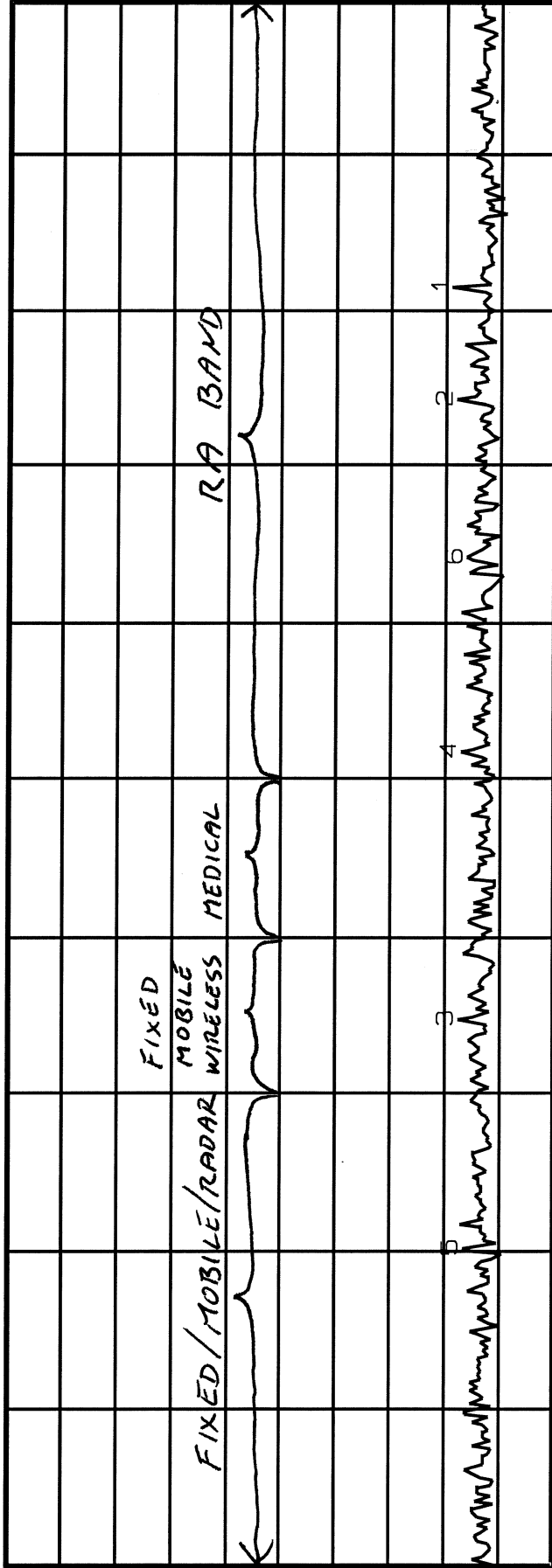
Agilent 15:37:49 Jun 14, 2006

1420 MHz

43 METER DATA

Ref - 33.8 dBm

Atten 5 dB



Center 1.4 GHz

Span 50 MHz

#Res BW 10 kHz

#VBW 10 kHz

Sweep 644.2 ms (401 pts)

Pk	X Axis	Amplitude	Pk	X Axis	Amplitude
1	1.4158 GHz	-74.26 dBm	6	1.4071 GHz	-75.55 dBm
2	1.4121 GHz	-74.63 dBm	7		
3	1.3924 GHz	-75.05 dBm	8		
4	1.4009 GHz	-75.25 dBm	9		
5	1.3851 GHz	-75.45 dBm	10		