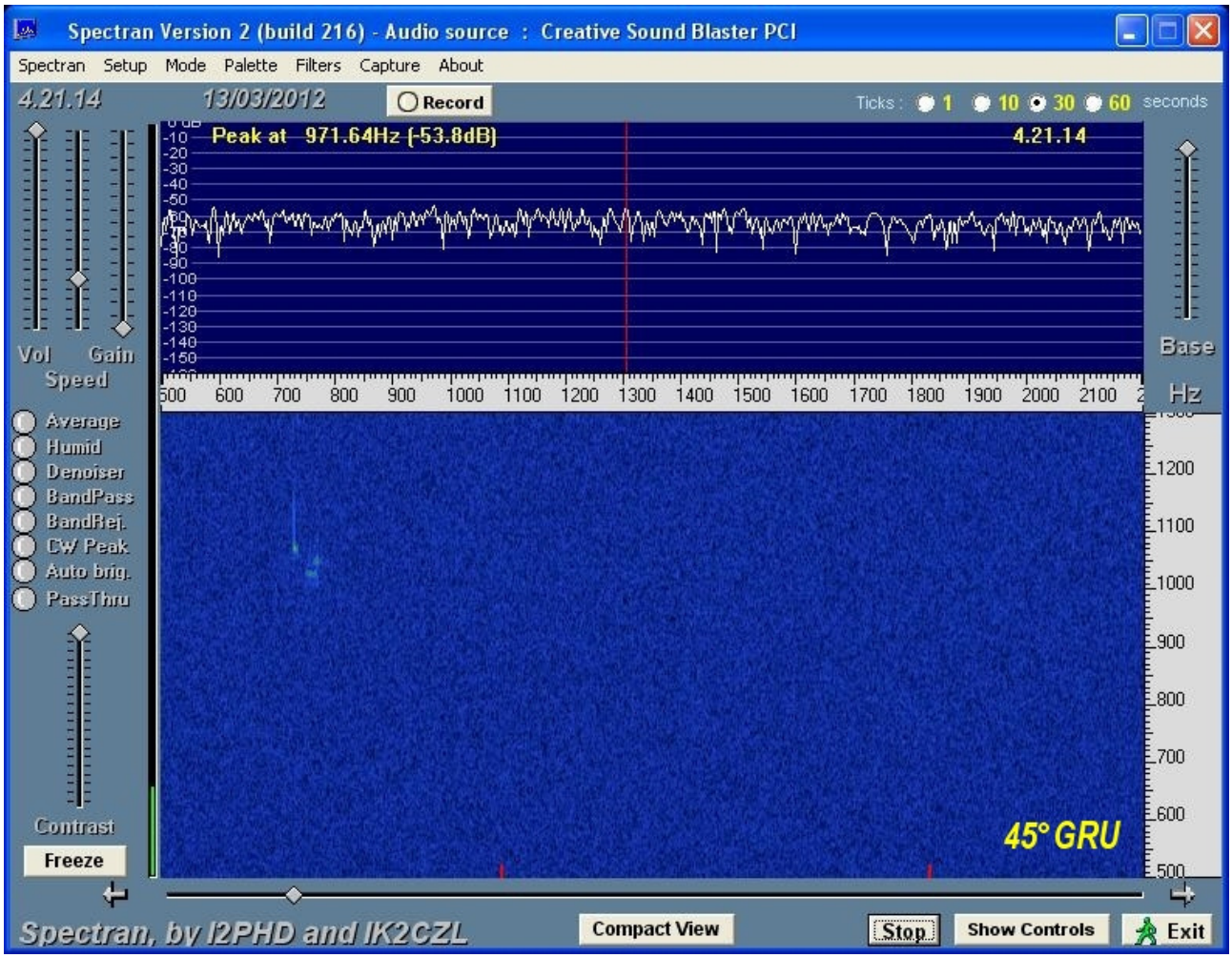
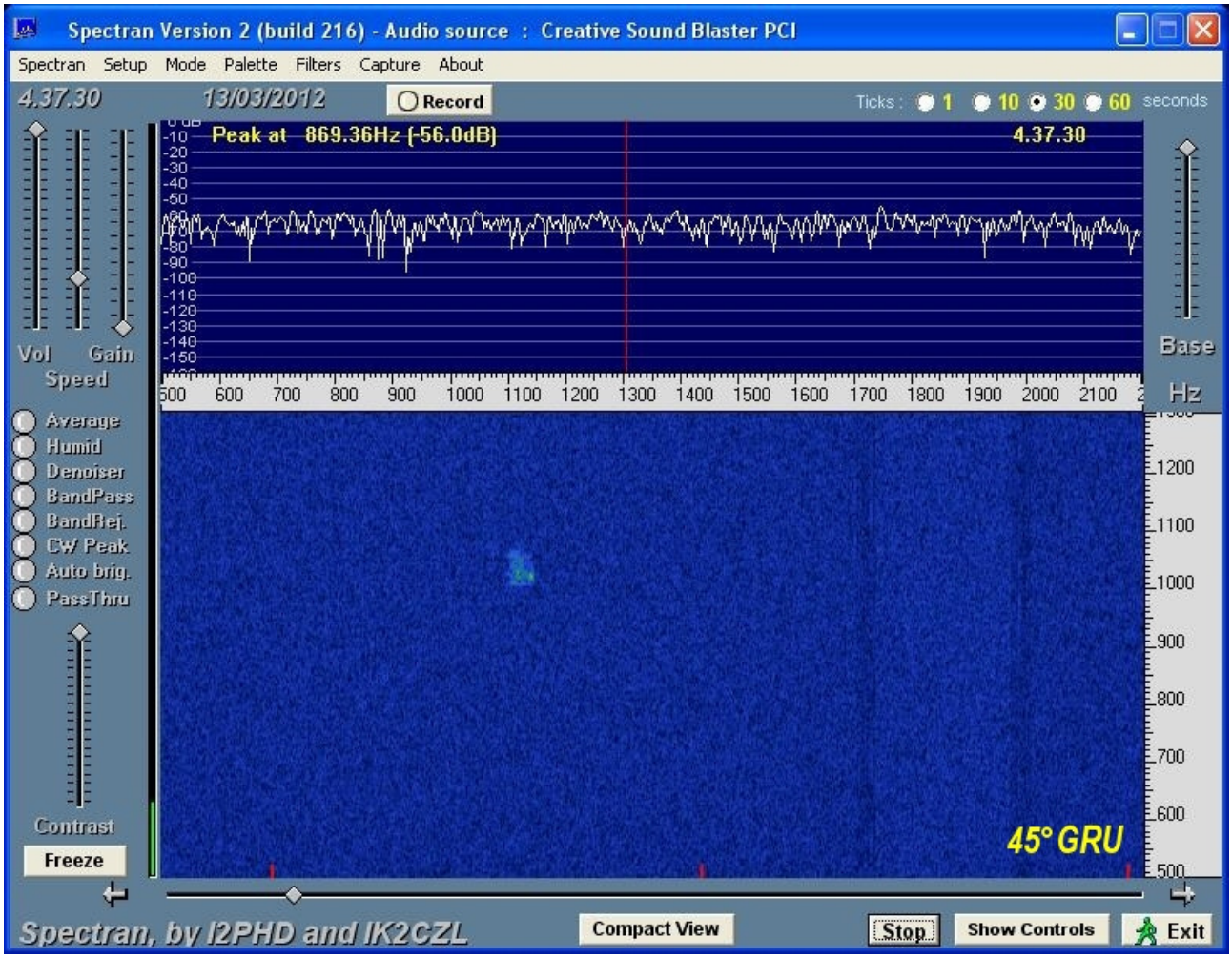
METEOR SCATTER
MARZO 2012

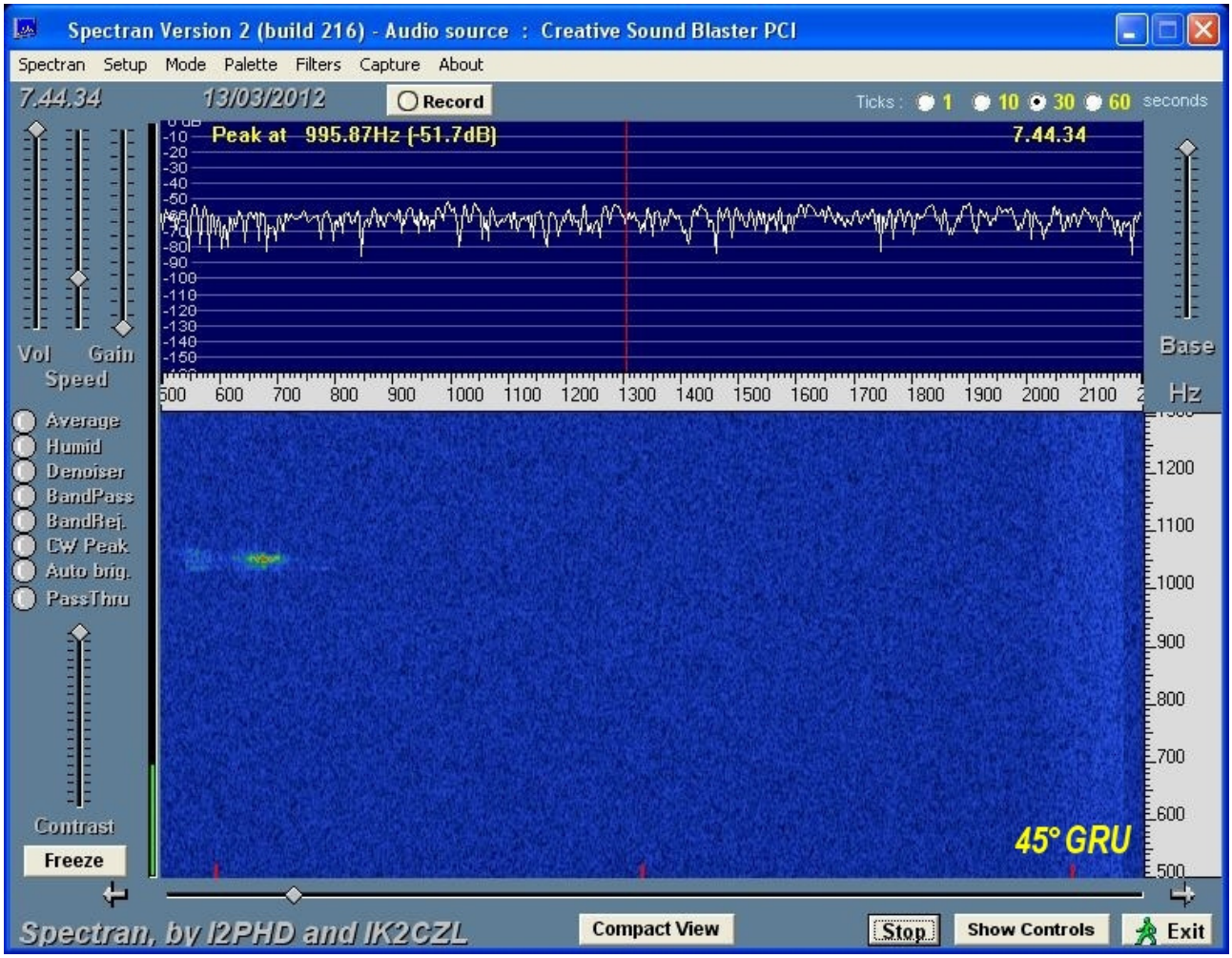
Tracciati radio meteor scatter in frequenza 143.049 Mhz USB

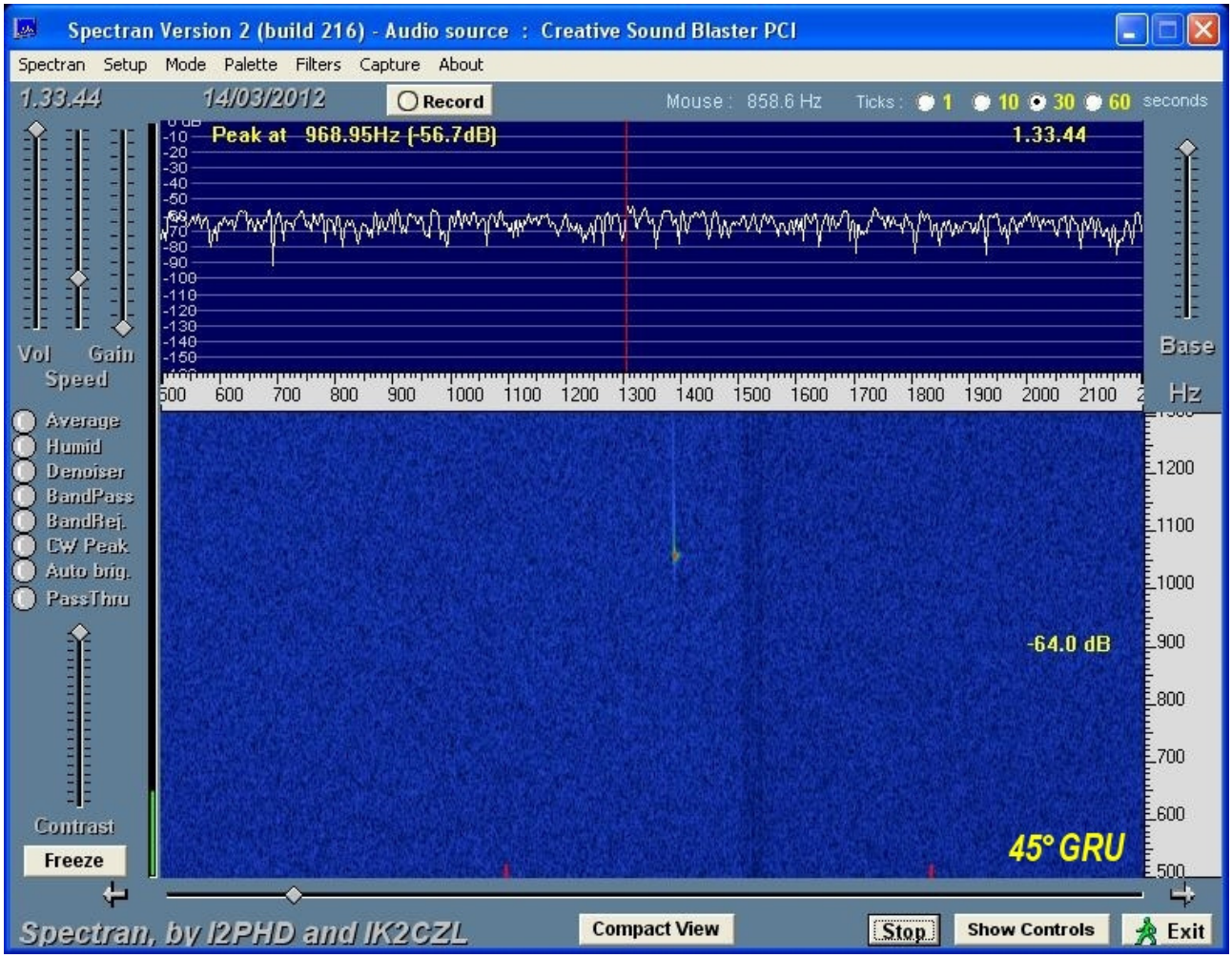
Vengono riportati di seguito i tracciati radio ottenuti con la tecnica del meteor scatter durante il mese di marzo 2012, monitorati sulla frequenza dei 143.049Mhz USB, per eventuali triangolazioni con riprese video.

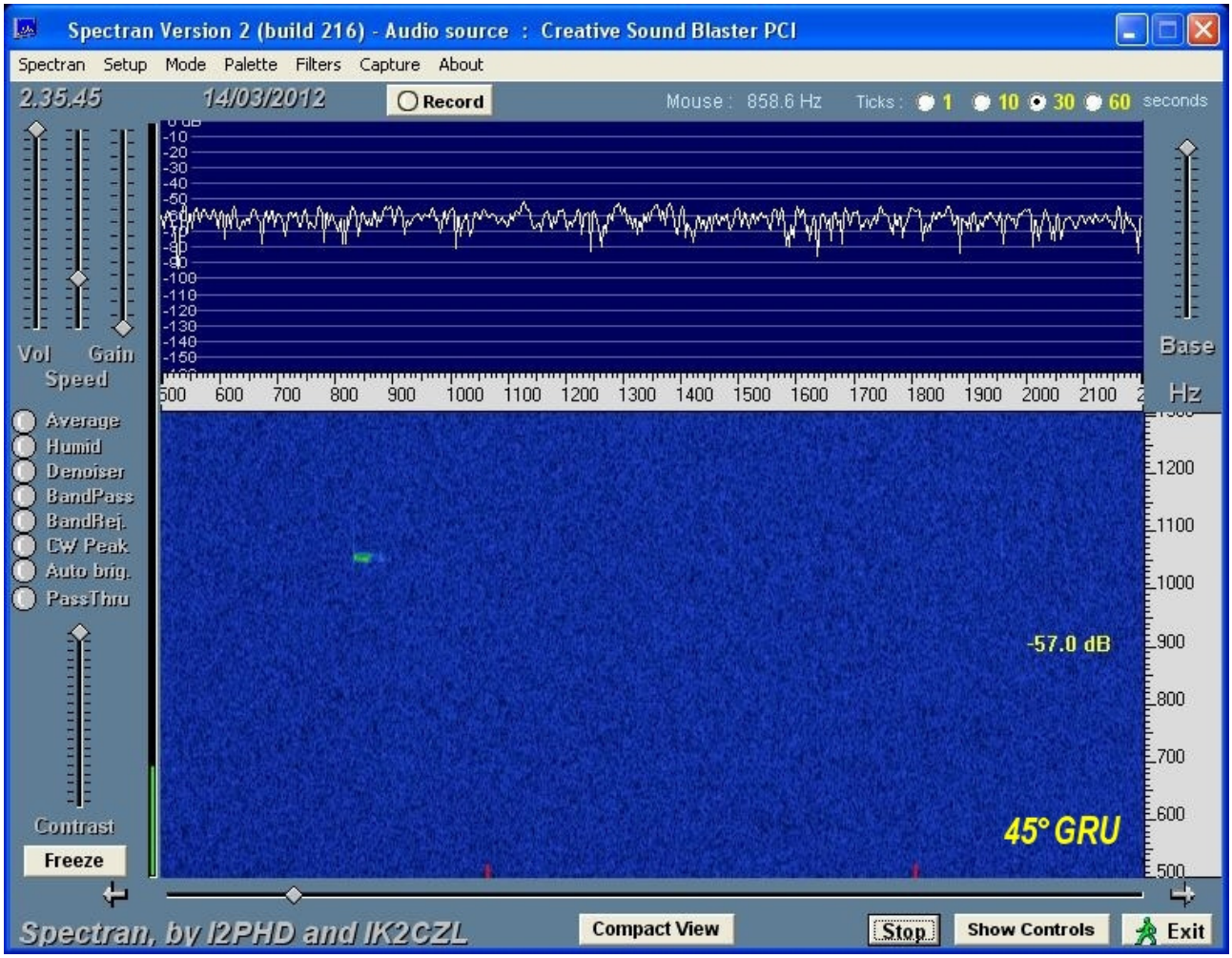
Strumentazione usata:
- Ricevitore Icom ICR 2500 (10Khz-3.3Ghz)
- Antenna direttiva Yagi 144Mhz
- Software SPECTRAN
- Computer per analisi dati (Pentium 4)

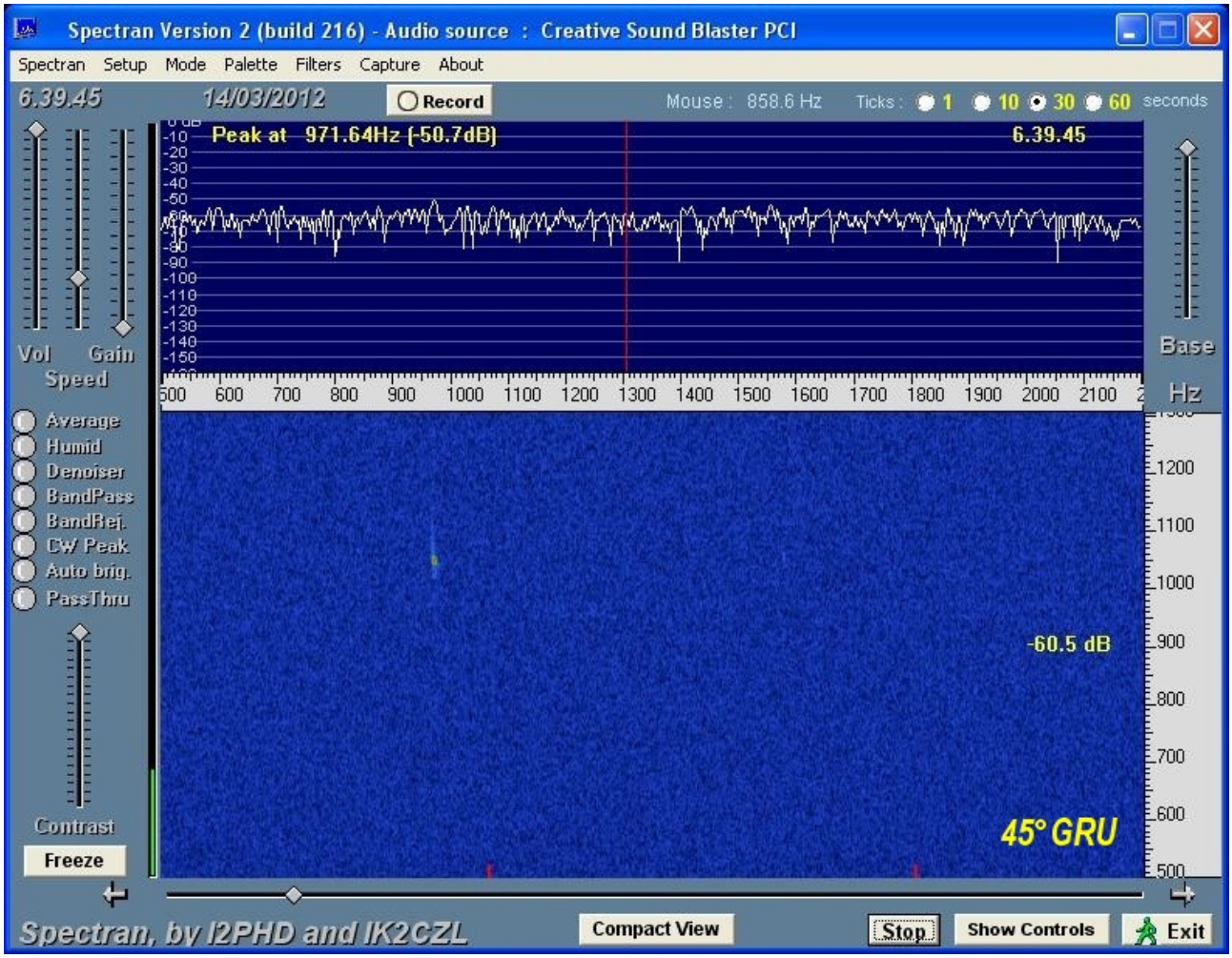


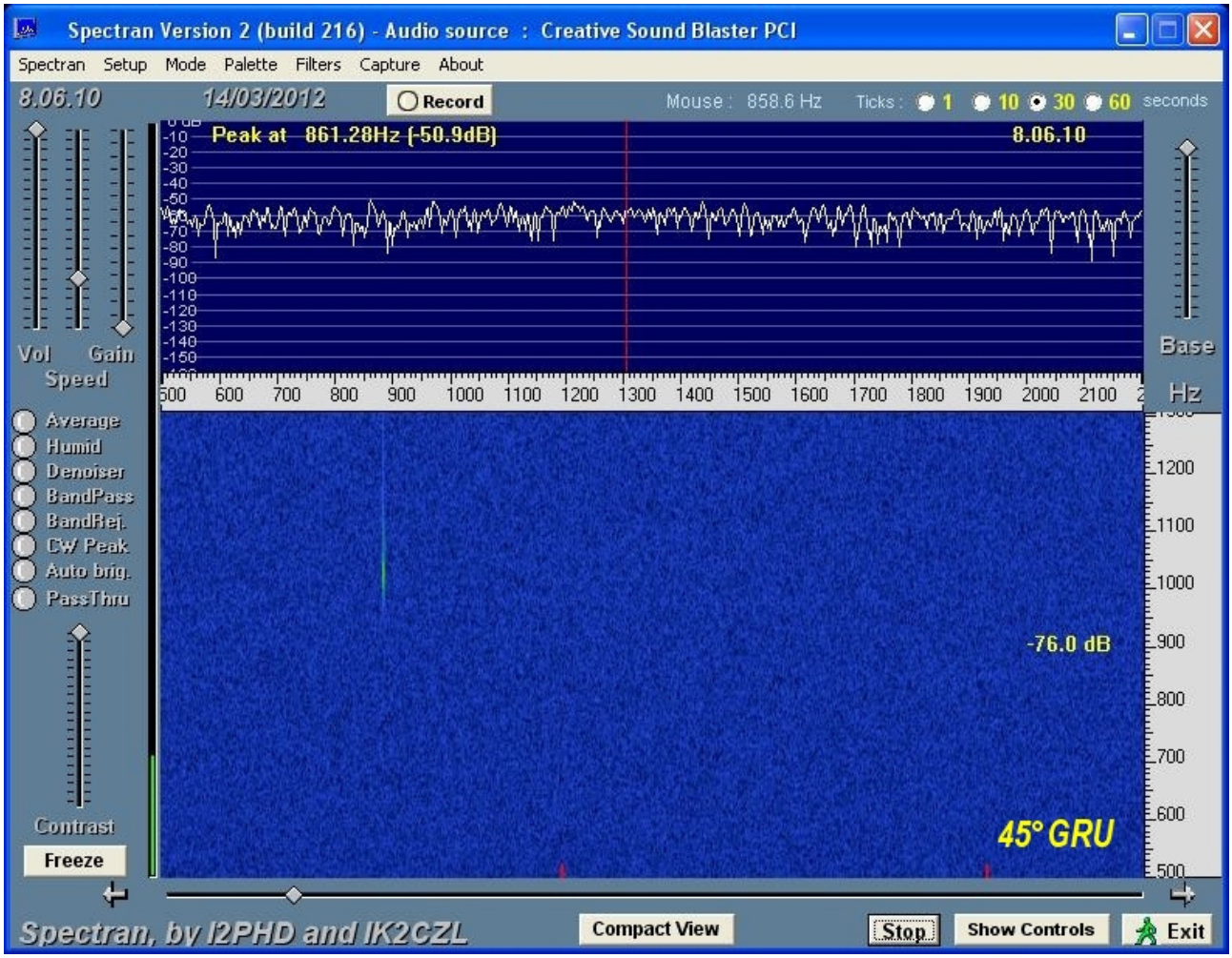

Spectran Version 2 (build 216) - Audio source : Creative Sound Blaster PCI
Spectran Setup Mode Palette Filters Capture About
4.37.30
13/03/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 869.36Hz (-56.0dB)
4.37.30
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit

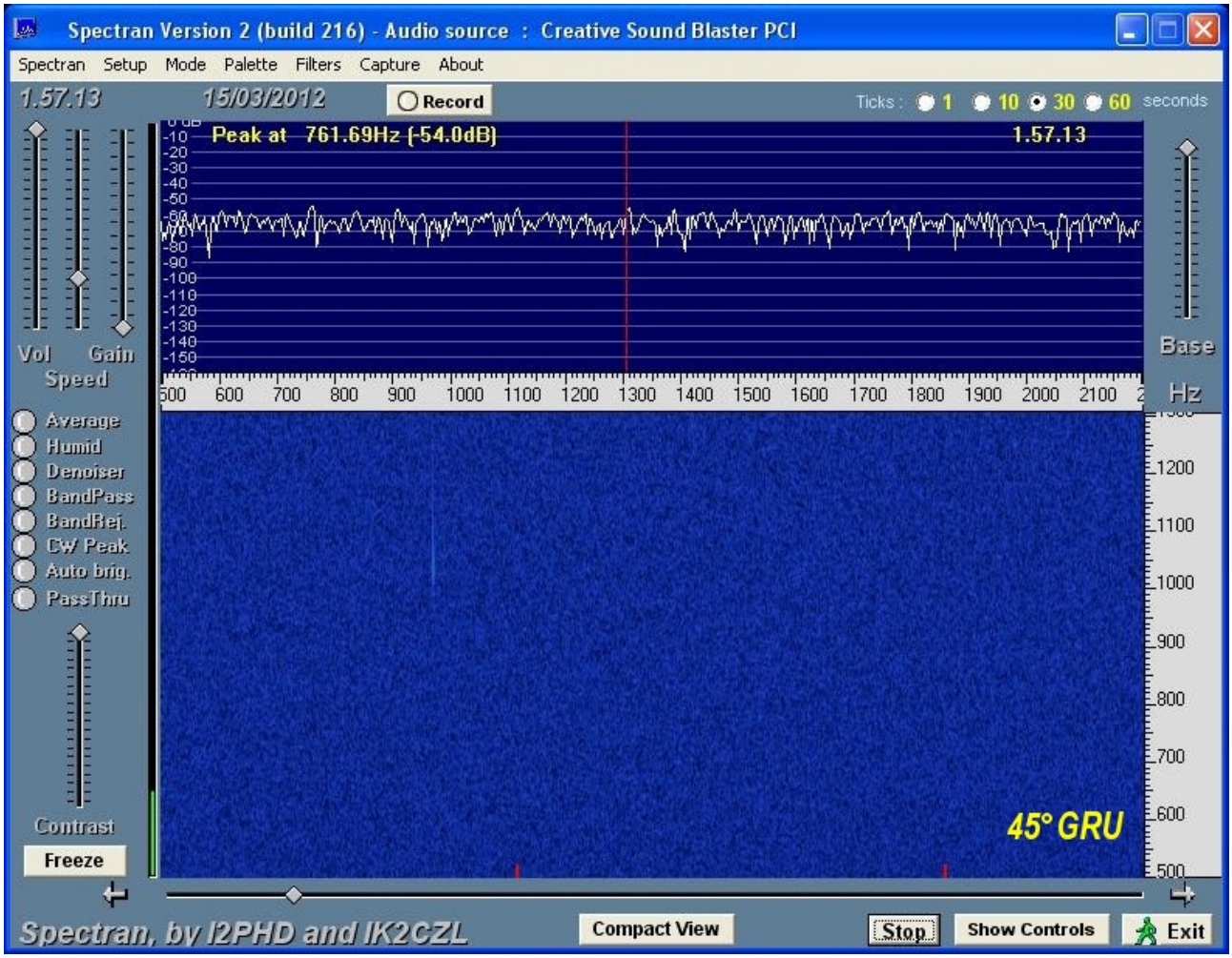

Spectran Version 2 (build 216) - Audio source : Creative Sound Blaster PCI
Spectran Setup Mode Palette Filters Capture About
7.44.34
13/03/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 995.87Hz (-51.7dB)
7.44.34
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit

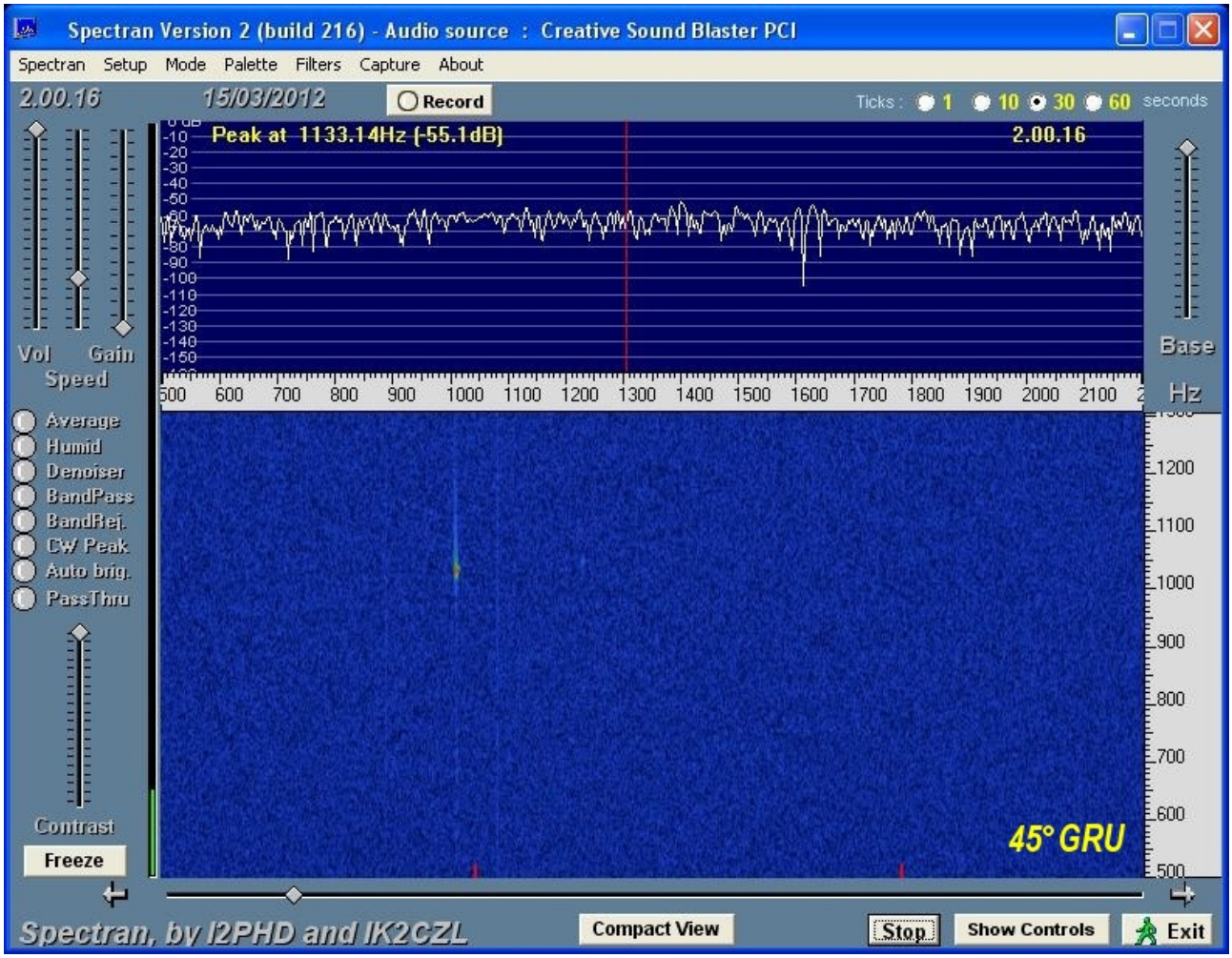

Spectran Version 2 (build 216) - Audio source : Creative Sound Blaster PCI
Spectran Setup Mode Palette Filters Capture About
1.33.44
14/03/2012
Record
Mouse : 858.6 Hz
Ticks : 1 10 30 60 seconds
Peak at 968.95Hz (-56.7dB)
1.33.44
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
-64.0 dB
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit

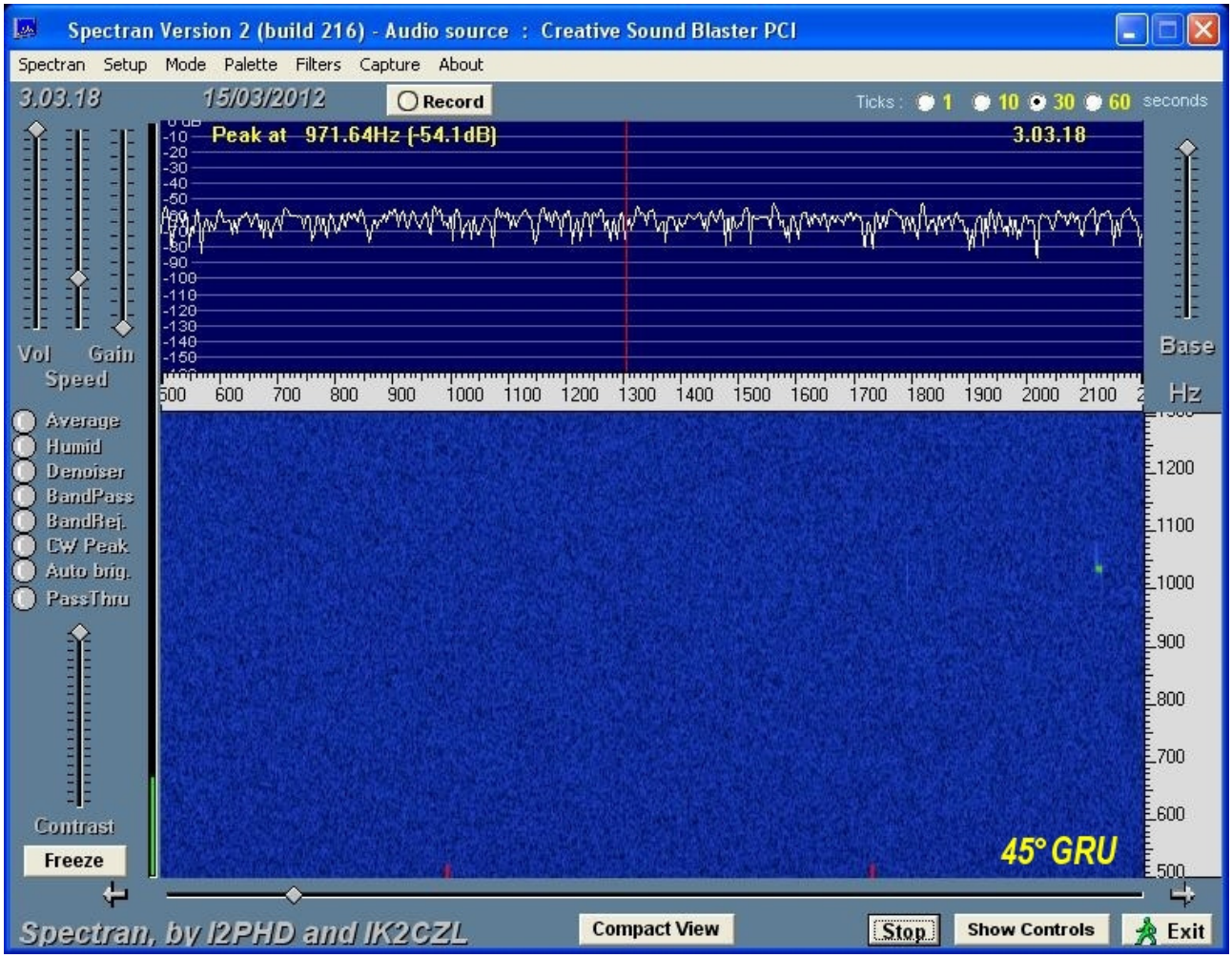

Spectran Version 2 (build 216) - Audio source : Creative Sound Blaster PCI
Spectran Setup Mode Palette Filters Capture About
2.35.45
14/03/2012
Record
Mouse : 858.6 Hz
Ticks : 1 10 30 60 seconds
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
-57.0 dB
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit

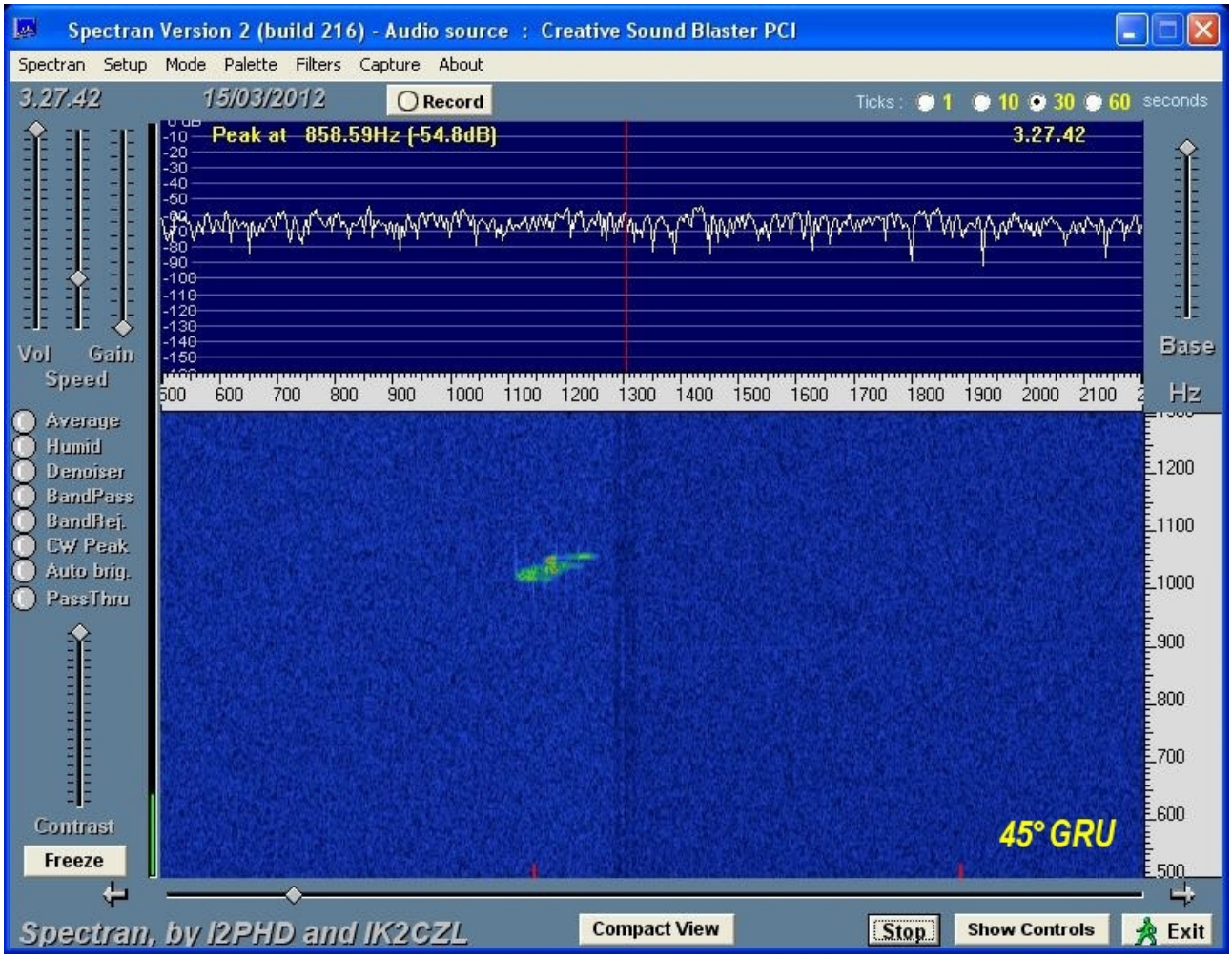

Spectran Version 2 (build 216) - Audio source : Creative Sound Blaster PCI
Spectran Setup Mode Palette Filters Capture About
6.39.45
14/03/2012
Record
Mouse : 858.6 Hz
Ticks : 1 10 30 60 seconds
Peak at 971.64Hz (-50.7dB)
6.39.45
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
-60.5 dB
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit


Spectran Version 2 (build 216) - Audio source : Creative Sound Blaster PCI
Spectran Setup Mode Palette Filters Capture About
8.06.10
14/03/2012
Record
Mouse : 858.6 Hz
Ticks : 1 10 30 60 seconds
Peak at 861.28Hz (-50.9dB)
8.06.10
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
-76.0 dB
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit

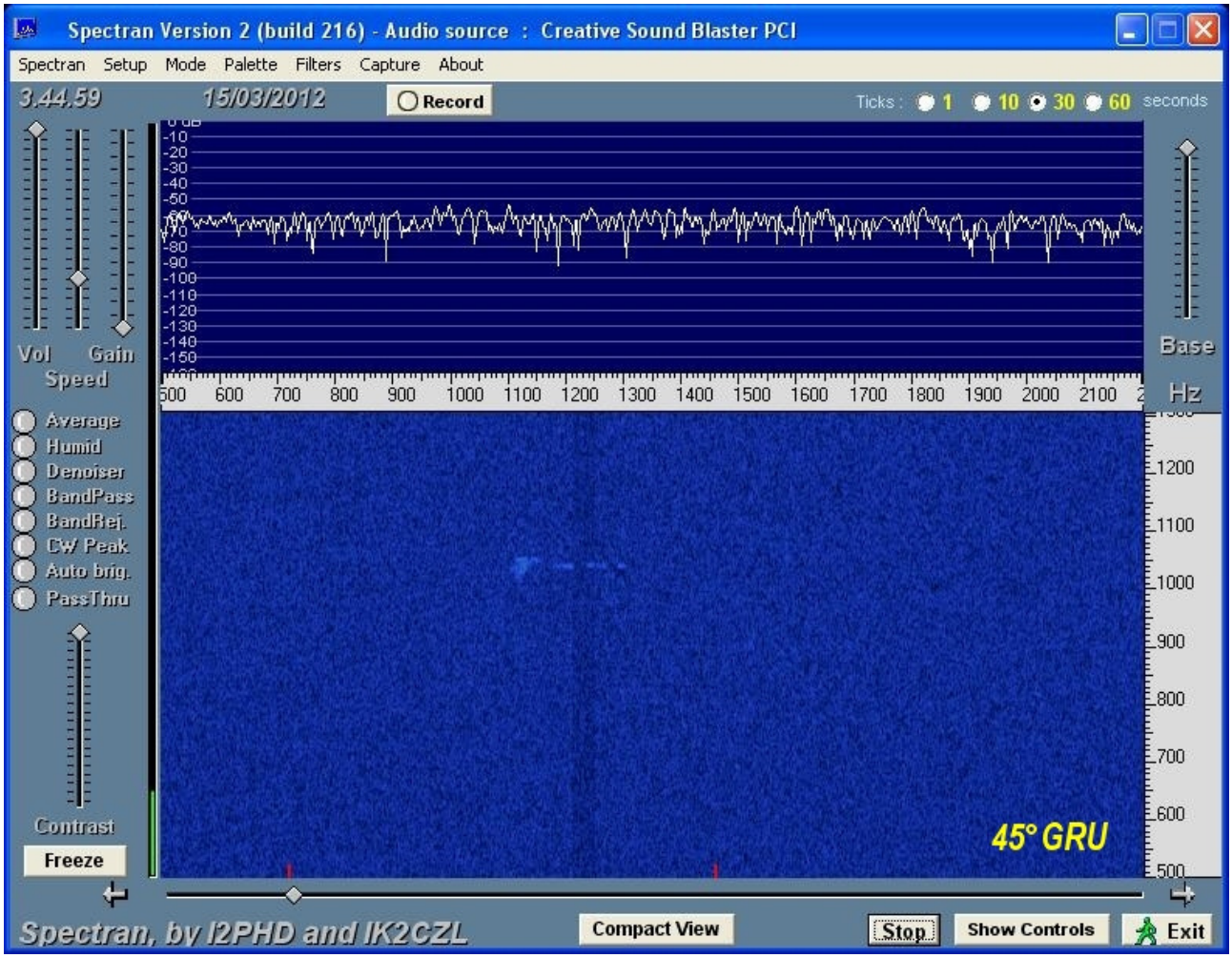

Spectran Version 2 (build 216) - Audio source : Creative Sound Blaster PCI
Spectran Setup Mode Palette Filters Capture About
1.57.13
15/03/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 761.69Hz (-54.0dB)
1.57.13
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit

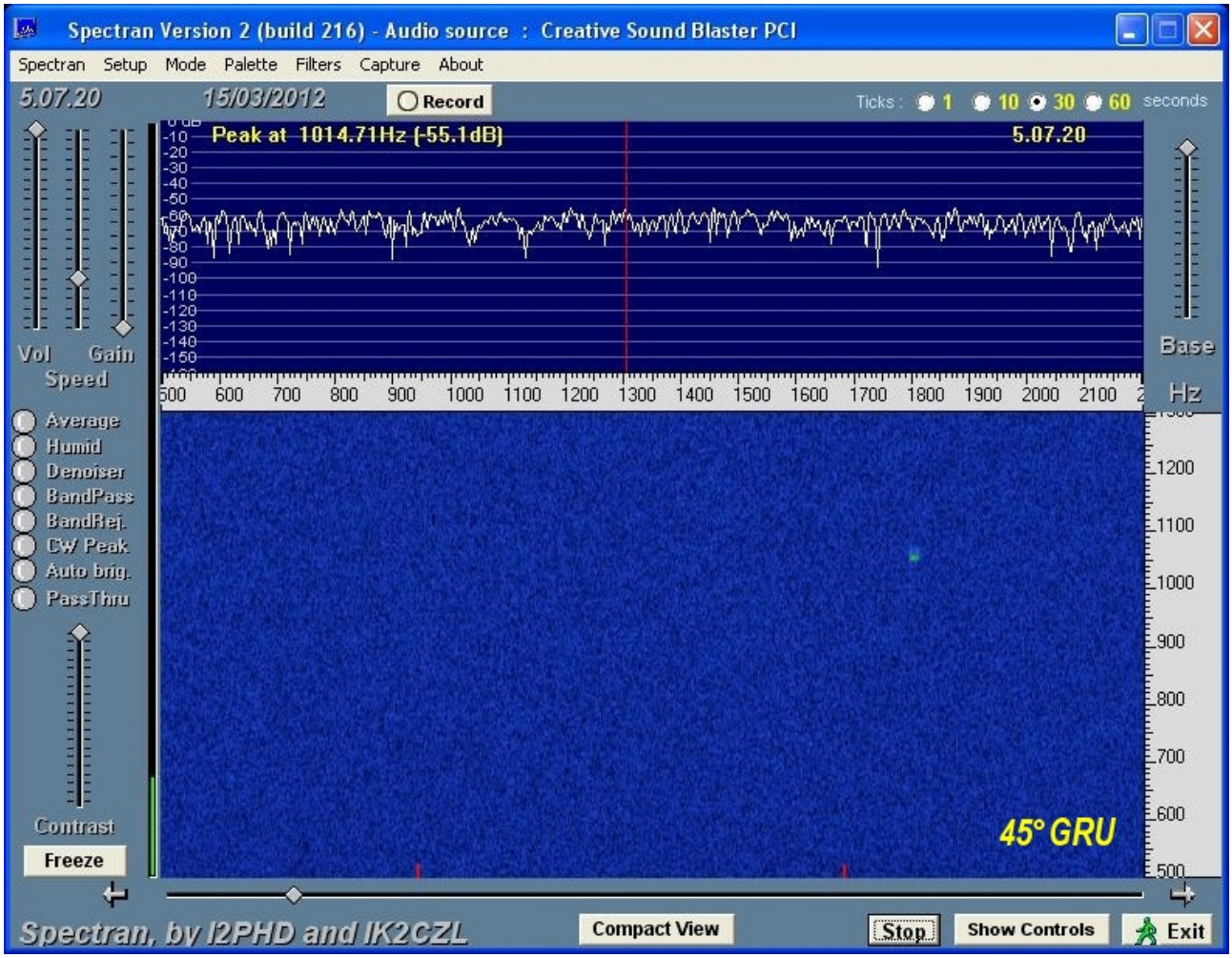

Spectran Version 2 (build 216) - Audio source : Creative Sound Blaster PCI
Spectran Setup Mode Palette Filters Capture About
2.00.16
15/03/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 1133.14Hz (-55.1dB)
2.00.16
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit

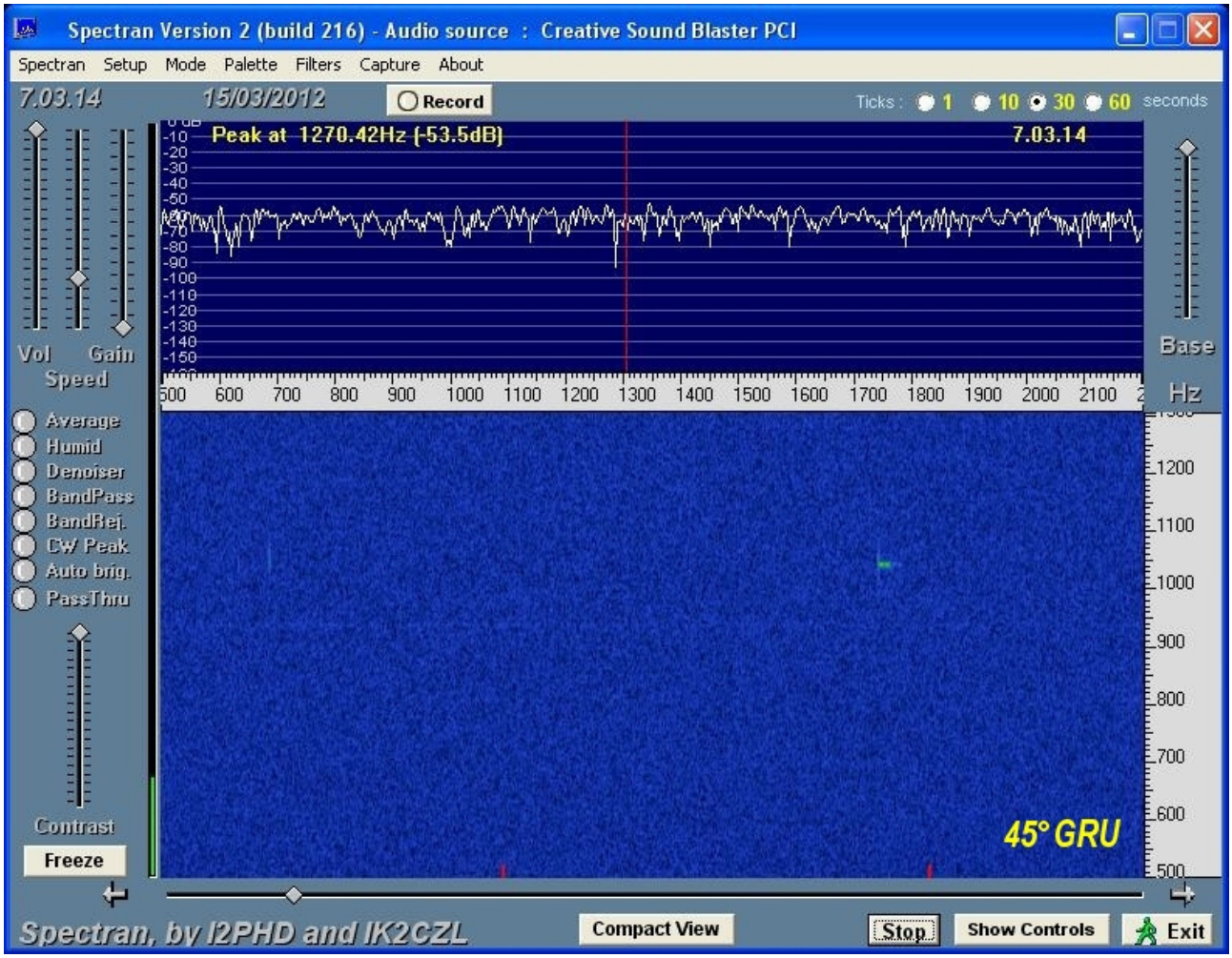

Spectran Version 2 (build 216) - Audio source : Creative Sound Blaster PCI
Spectran Setup Mode Palette Filters Capture About
3.03.18
15/03/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 971.64Hz (-54.1dB)
3.03.18
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit

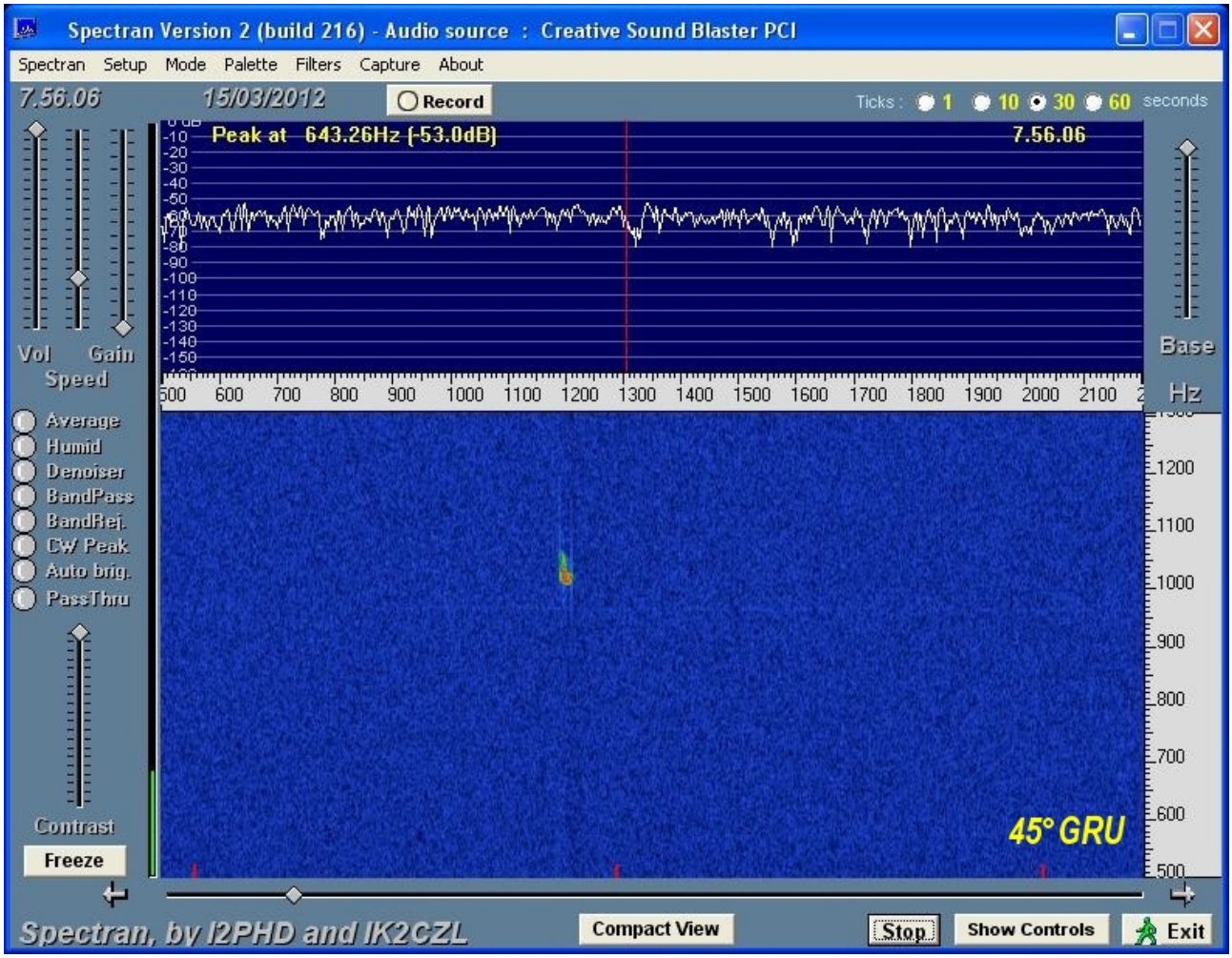


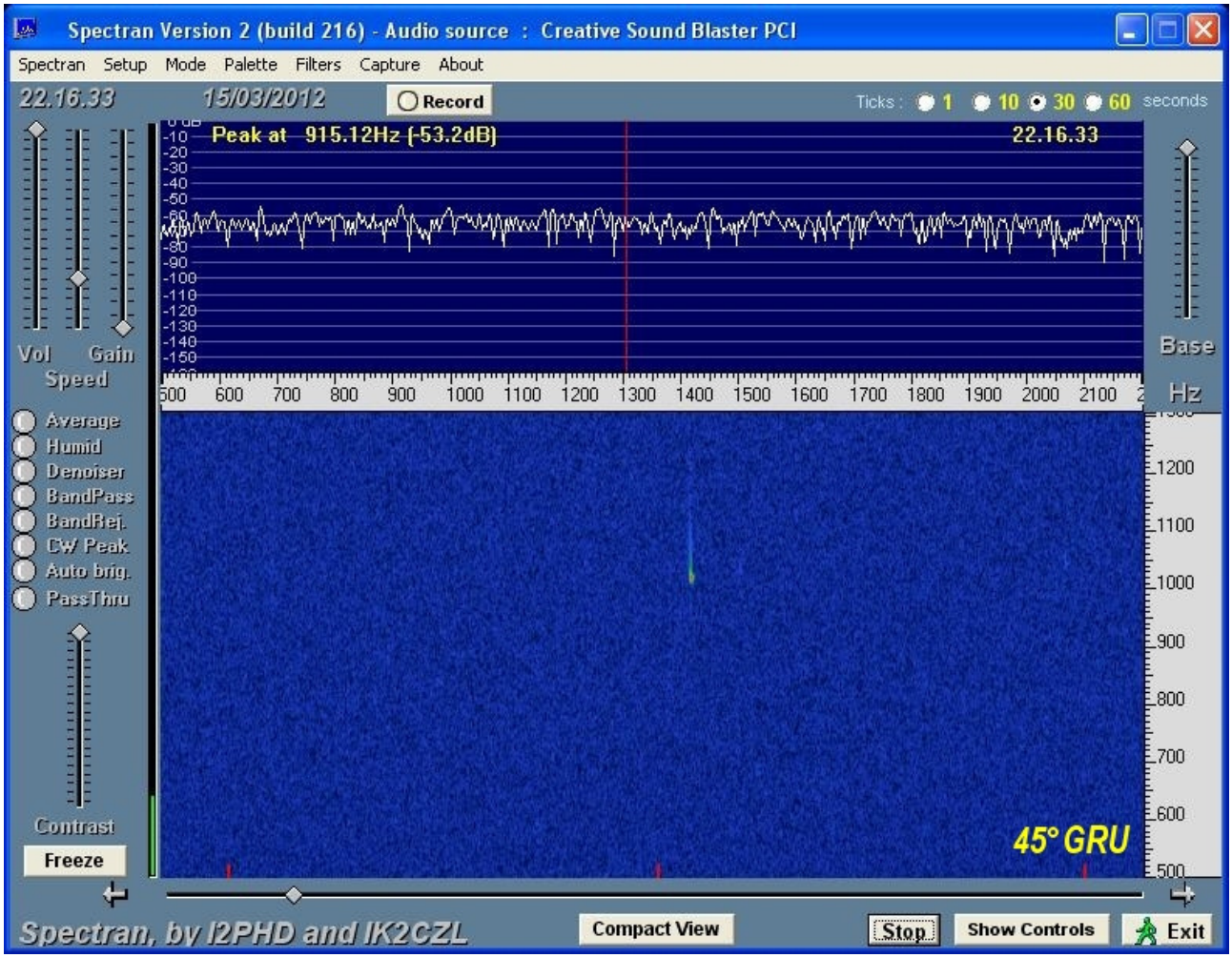
Bolide ripreso dalle videocamere della stazione Mo.F.L.A.

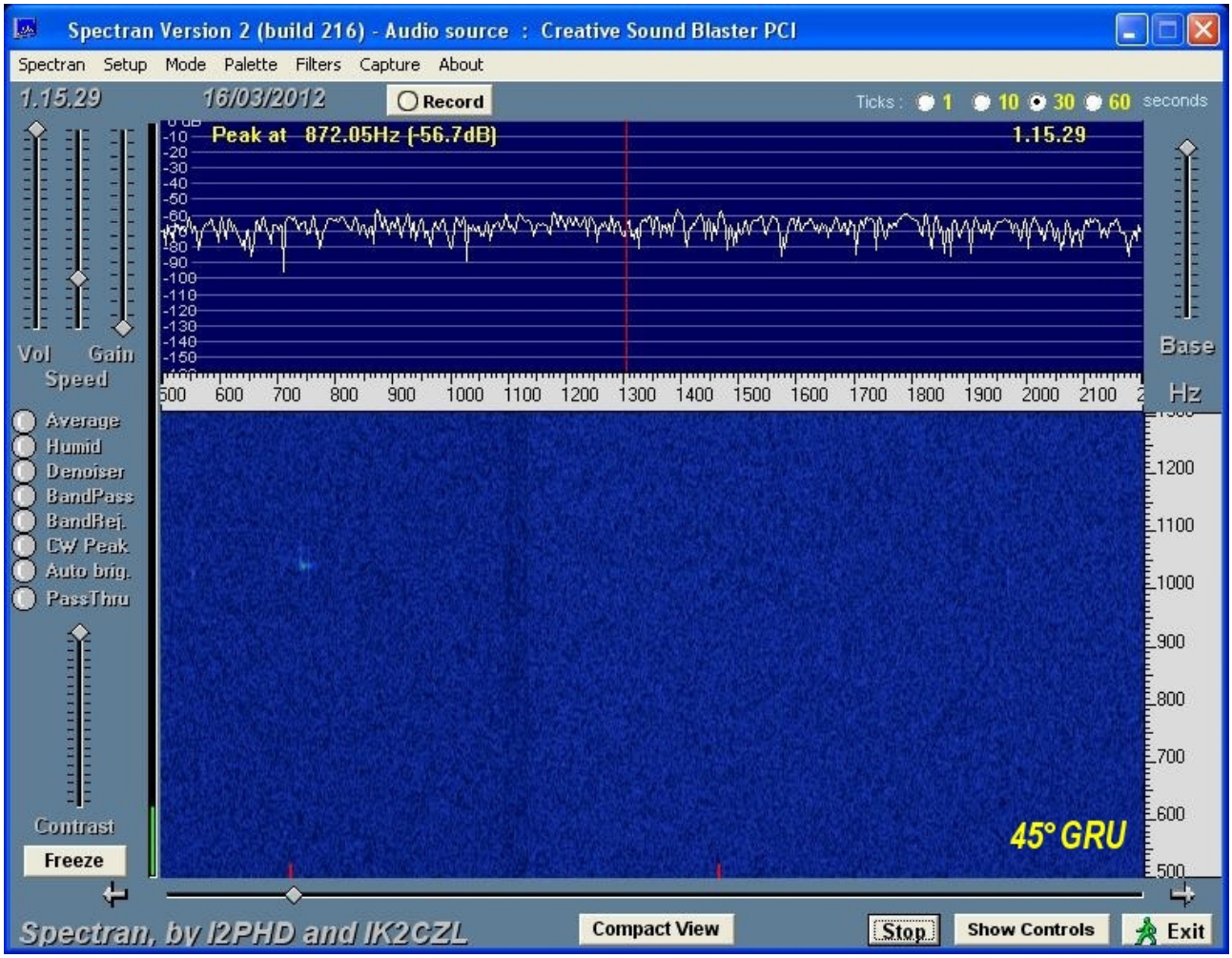

Spectran Version 2 (build 216) - Audio source : Creative Sound Blaster PCI
Spectran Setup Mode Palette Filters Capture About
3.44.59
15/03/2012
Record
Ticks : 1 10 30 60 seconds
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit

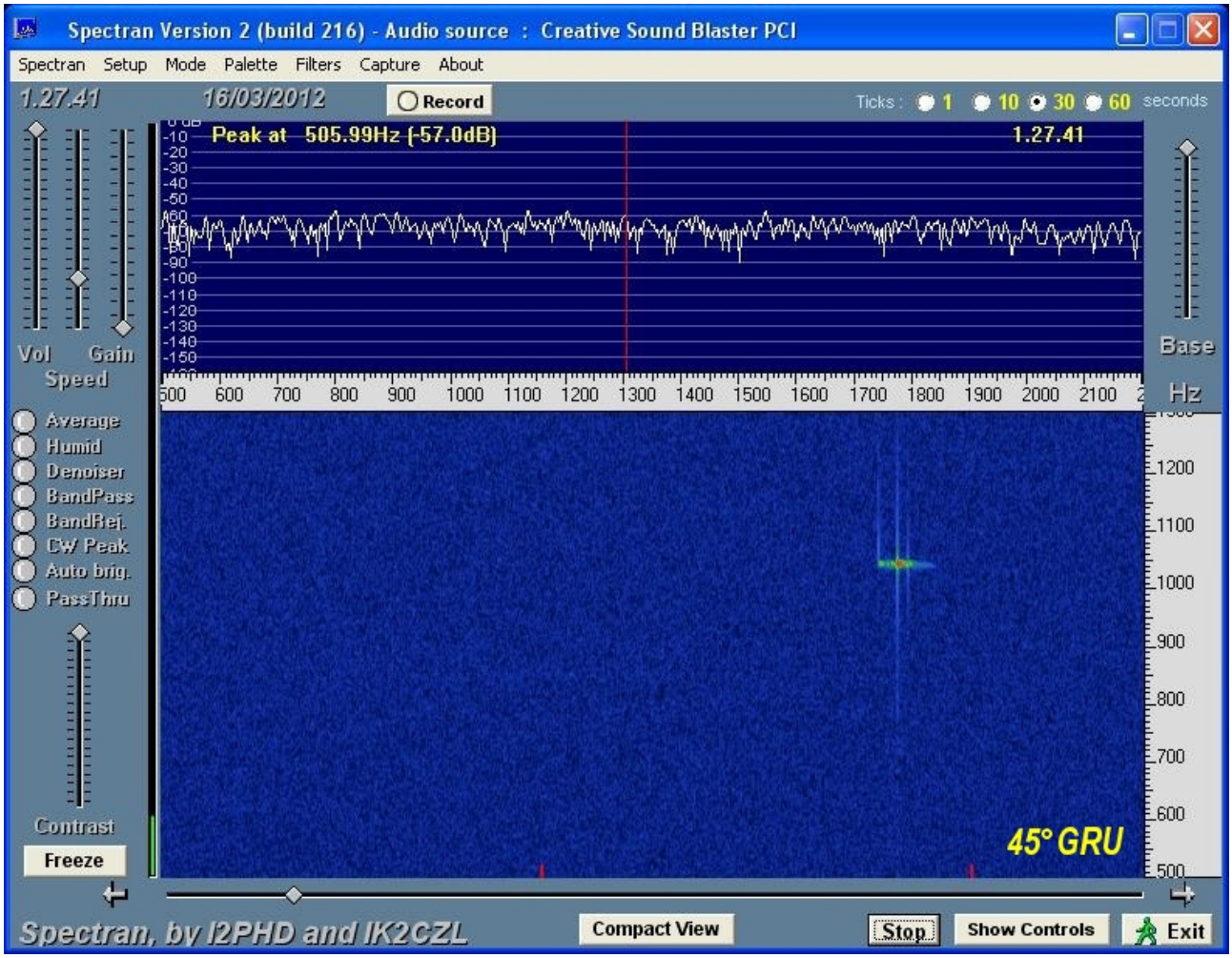

Spectran Version 2 (build 216) - Audio source : Creative Sound Blaster PCI
Spectran Setup Mode Palette Filters Capture About
5.07.20
15/03/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 1014.71Hz (-55.1dB)
5.07.20
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit


Spectran Version 2 (build 216) - Audio source : Creative Sound Blaster PCI
Spectran Setup Mode Palette Filters Capture About
7.03.14
15/03/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 1270.42Hz (-53.5dB)
7.03.14
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit


Spectran Version 2 (build 216) - Audio source : Creative Sound Blaster PCI
Spectran Setup Mode Palette Filters Capture About
7.56.06
15/03/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 643.26Hz (-53.0dB)
7.56.06
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit


Spectran Version 2 (build 216) - Audio source : Creative Sound Blaster PCI
Spectran Setup Mode Palette Filters Capture About
22.16.33
15/03/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 915.12Hz (-53.2dB)
22.16.33
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit


Spectran Version 2 (build 216) - Audio source : Creative Sound Blaster PCI
Spectran Setup Mode Palette Filters Capture About
1.15.29
16/03/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 872.05Hz (-56.7dB)
1.15.29
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit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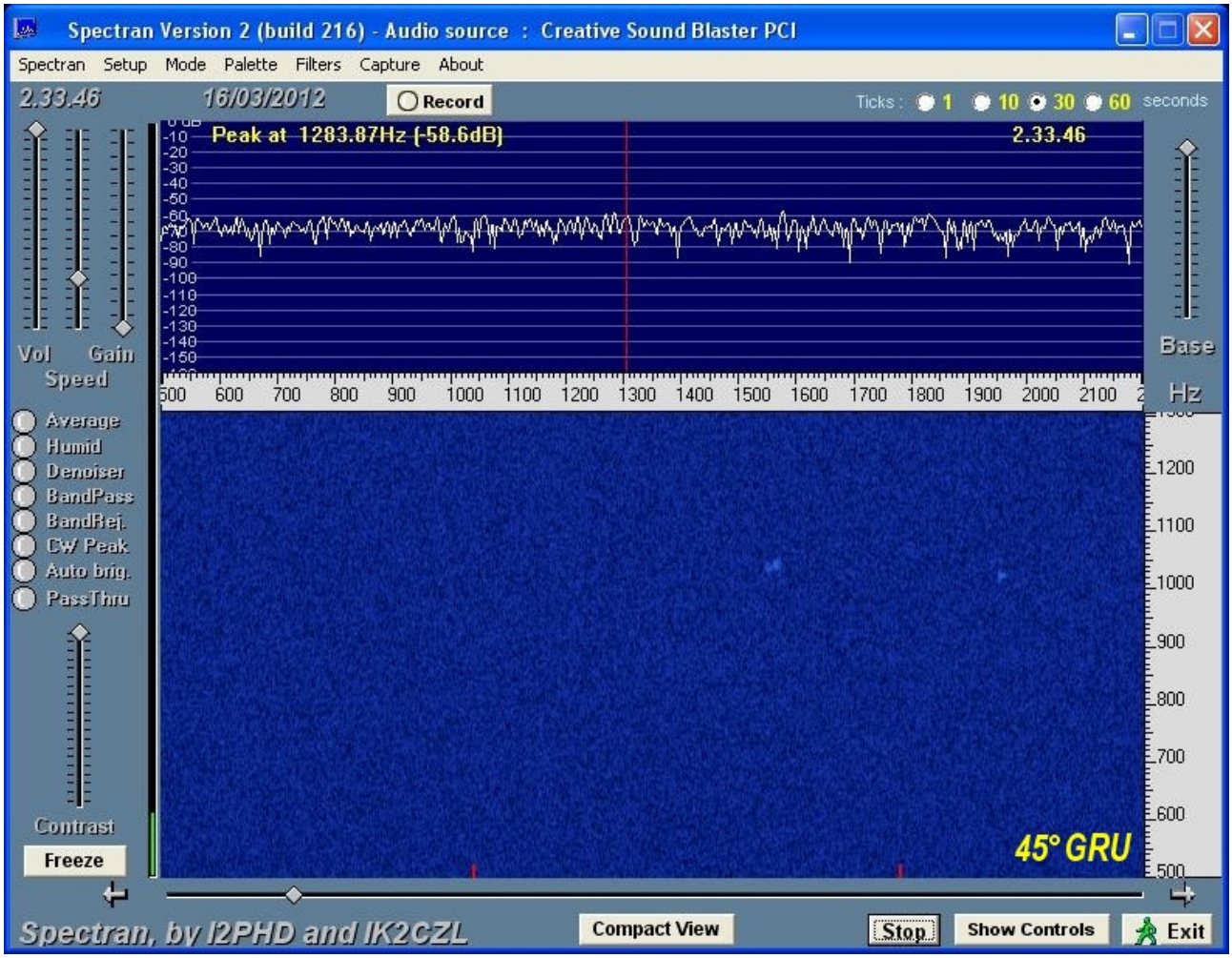
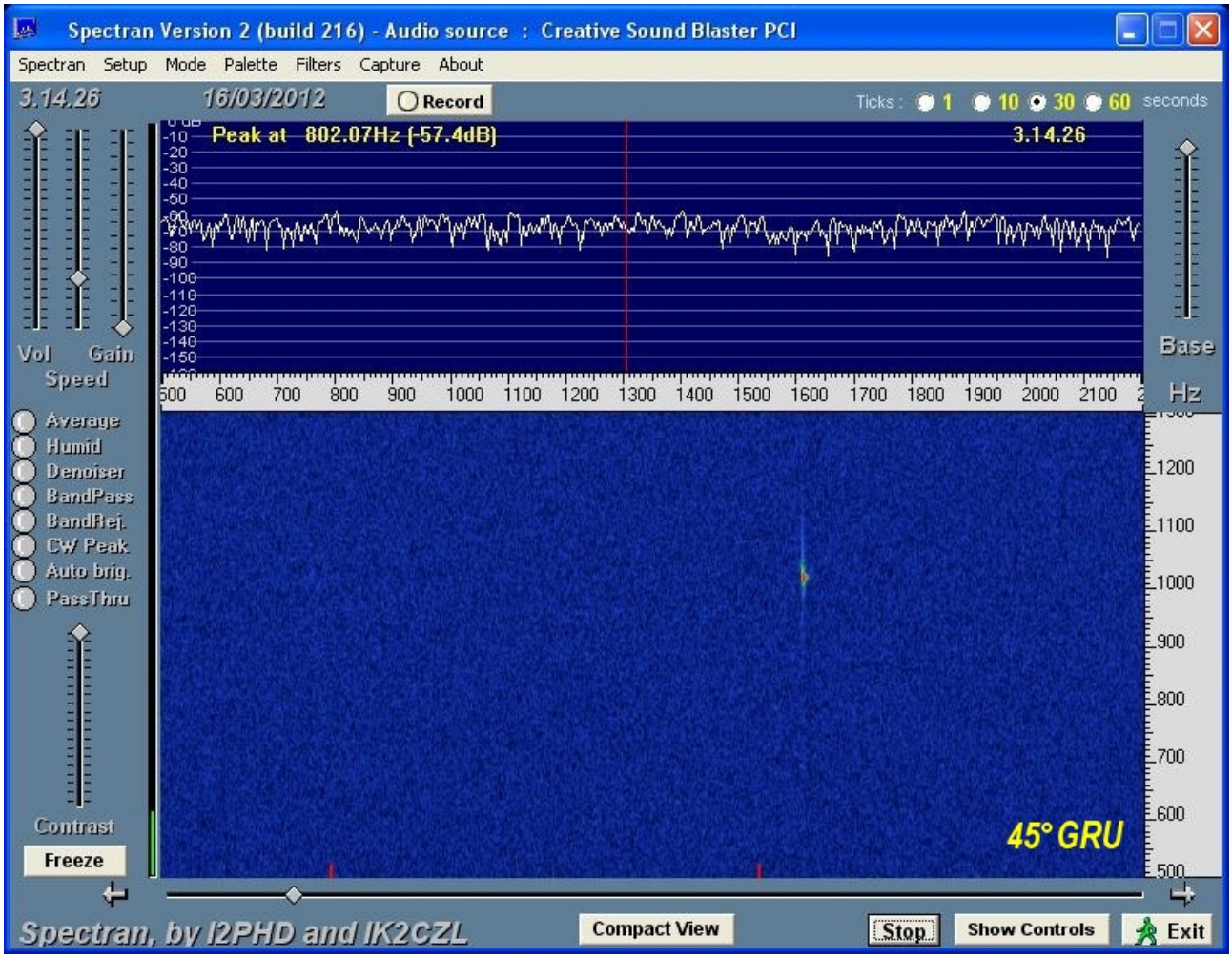
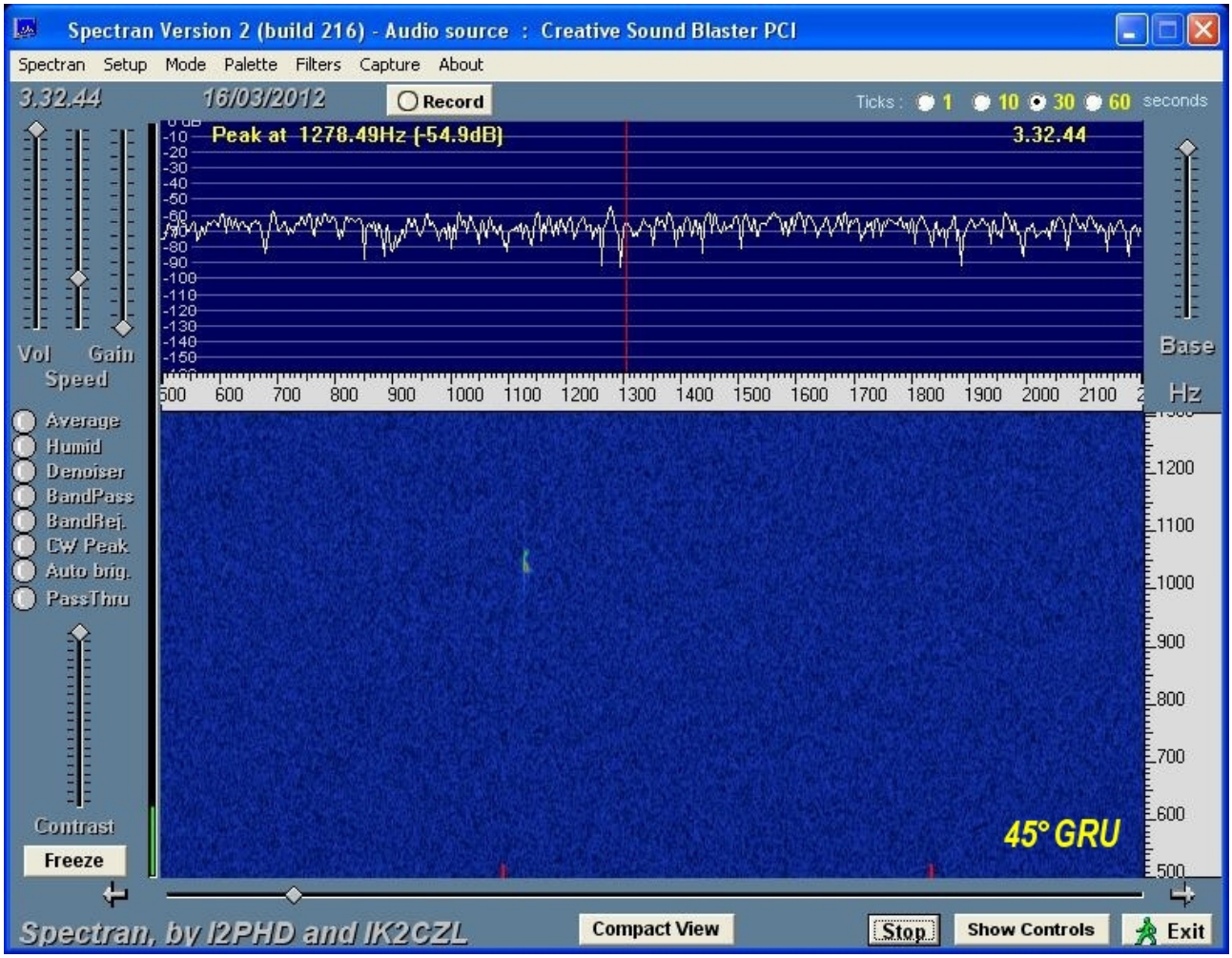
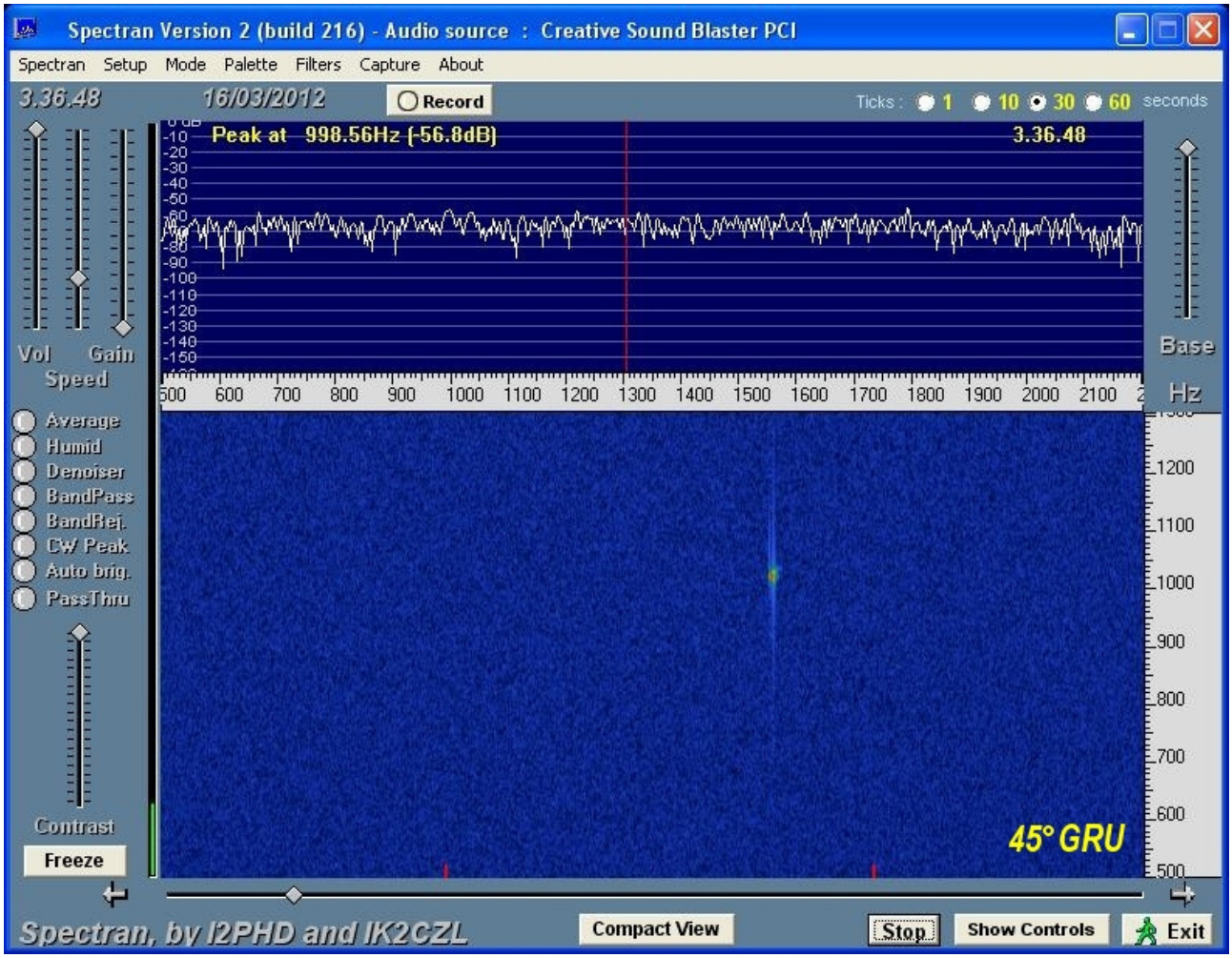
Spectran Setup Mode Palette Filters Capture About
1.27.41
16/03/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 505.99Hz (-57.0dB)
1.27.41
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit


Spectran Version 2 (build 216) - Audio source : Creative Sound Blaster PCI
Spectran Setup Mode Palette Filters Capture About
2.33.46
16/03/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 1283.87Hz (-58.6dB)
2.33.46
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit


Spectran Version 2 (build 216) - Audio source : Creative Sound Blaster PCI
Spectran Setup Mode Palette Filters Capture About
3.14.26
16/03/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 802.07Hz (-57.4dB)
3.14.26
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit


Spectran Version 2 (build 216) - Audio source : Creative Sound Blaster PCI
Spectran Setup Mode Palette Filters Capture About
3.32.44
16/03/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 1278.49Hz (-54.9dB)
3.32.44
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit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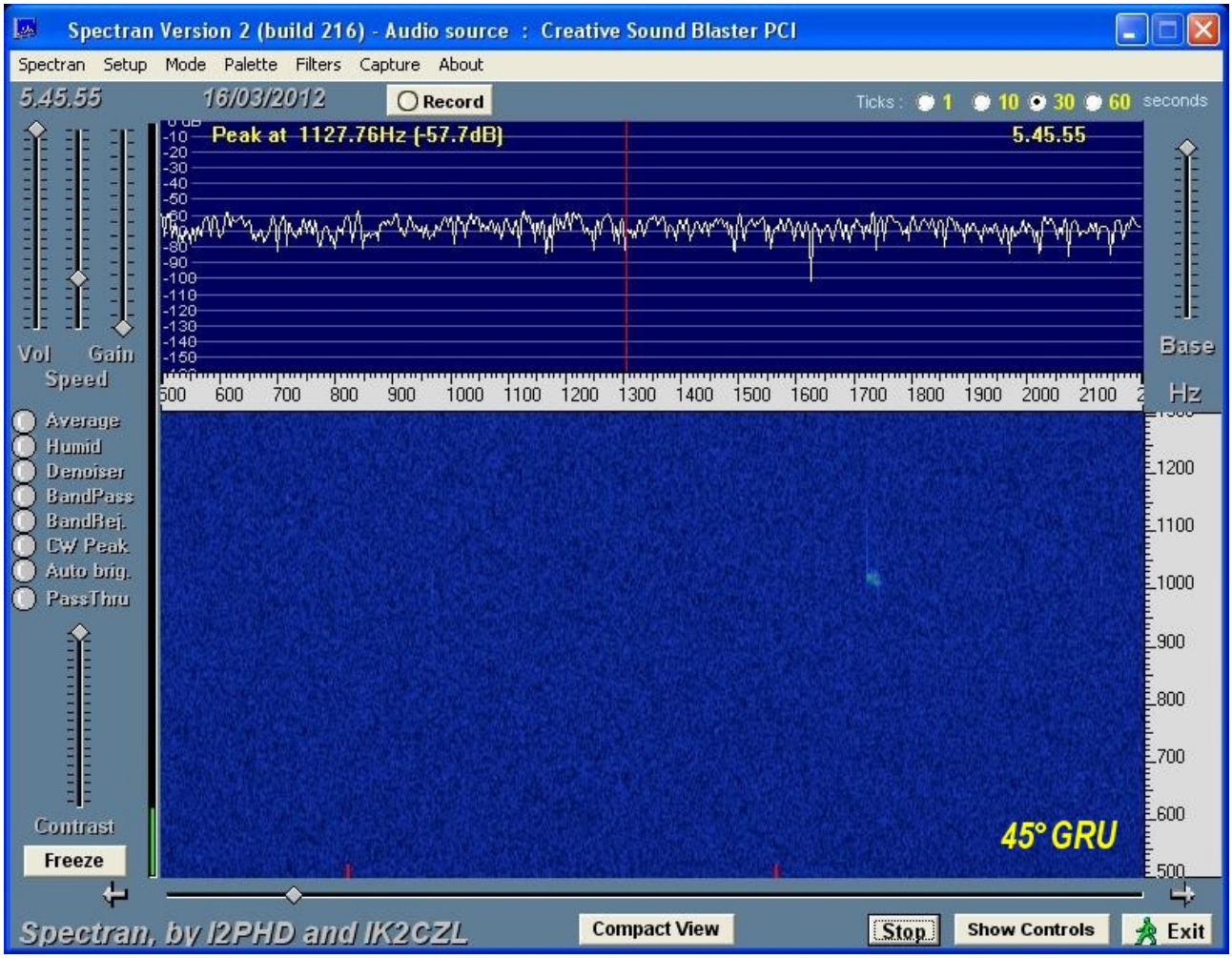
Spectran Setup Mode Palette Filters Capture About
3.36.48
16/03/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 998.56Hz (-56.8dB)
3.36.48
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit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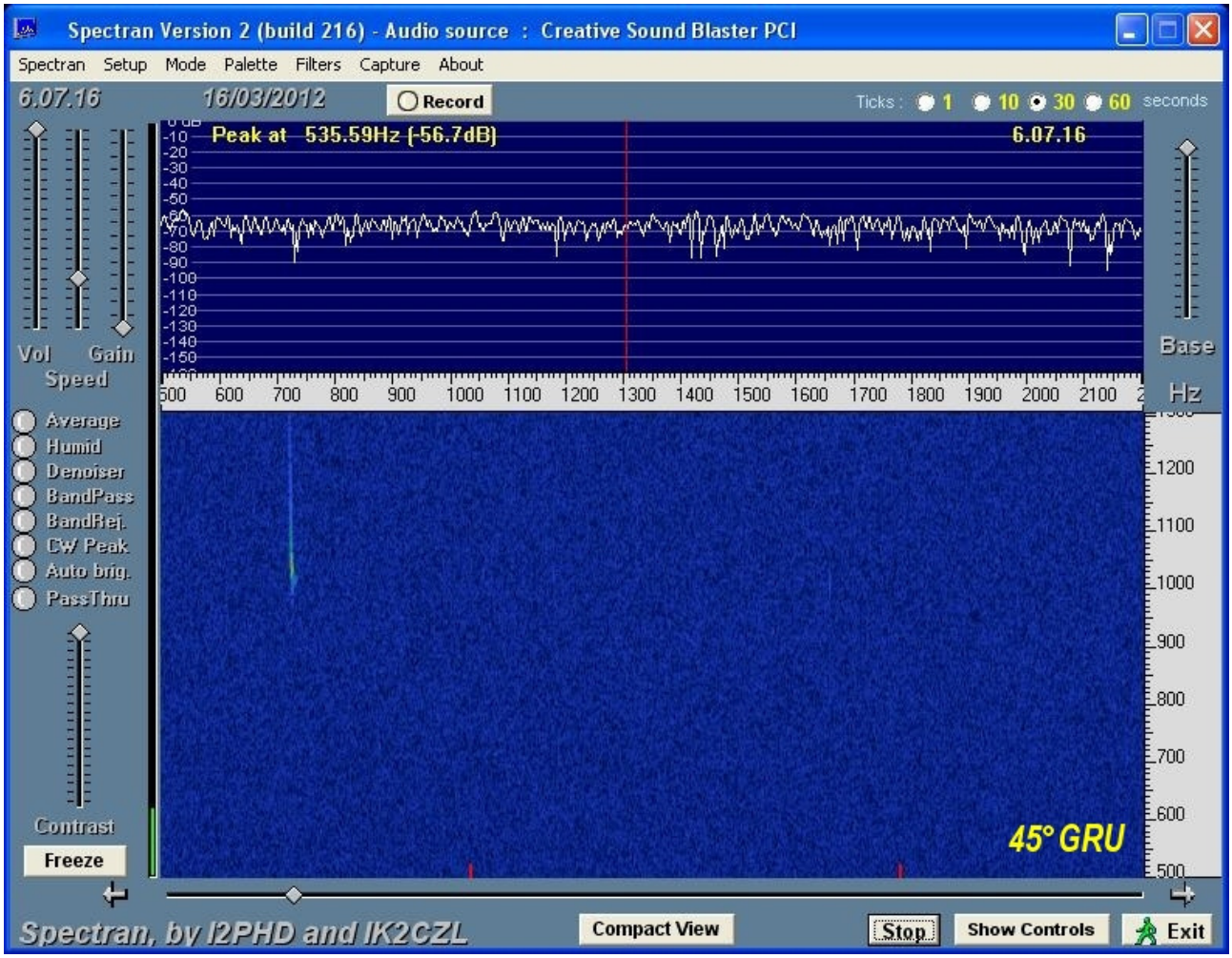
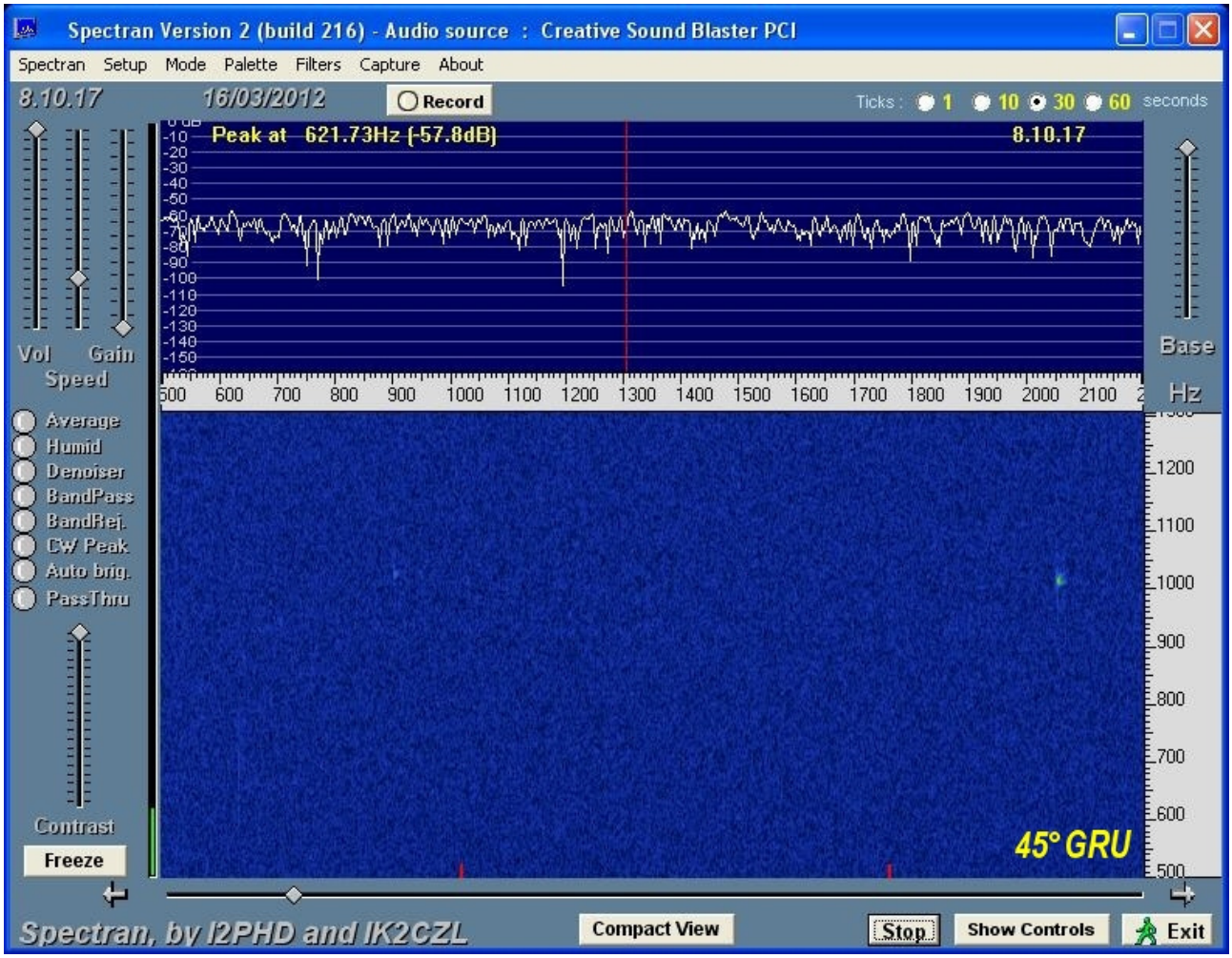
Spectran Setup Mode Palette Filters Capture About
5.45.55
16/03/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 1127.76Hz (-57.7dB)
5.45.55
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit


Spectran Version 2 (build 216) - Audio source : Creative Sound Blaster PCI
Spectran Setup Mode Palette Filters Capture About
6.07.16
16/03/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 535.59Hz (-56.7dB)
6.07.16
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit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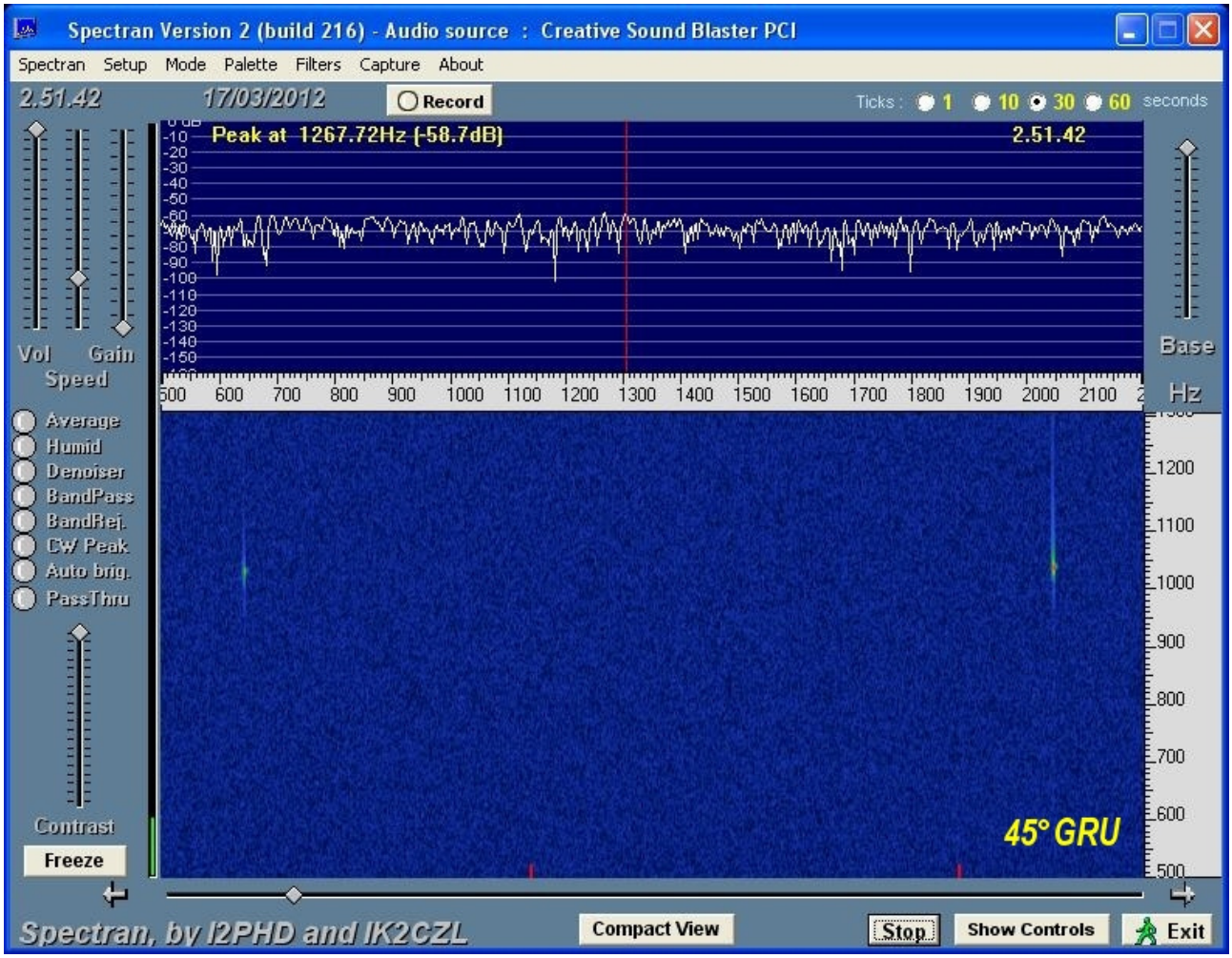
Spectran Setup Mode Palette Filters Capture About
8.10.17
16/03/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 621.73Hz (-57.8dB)
8.10.17
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit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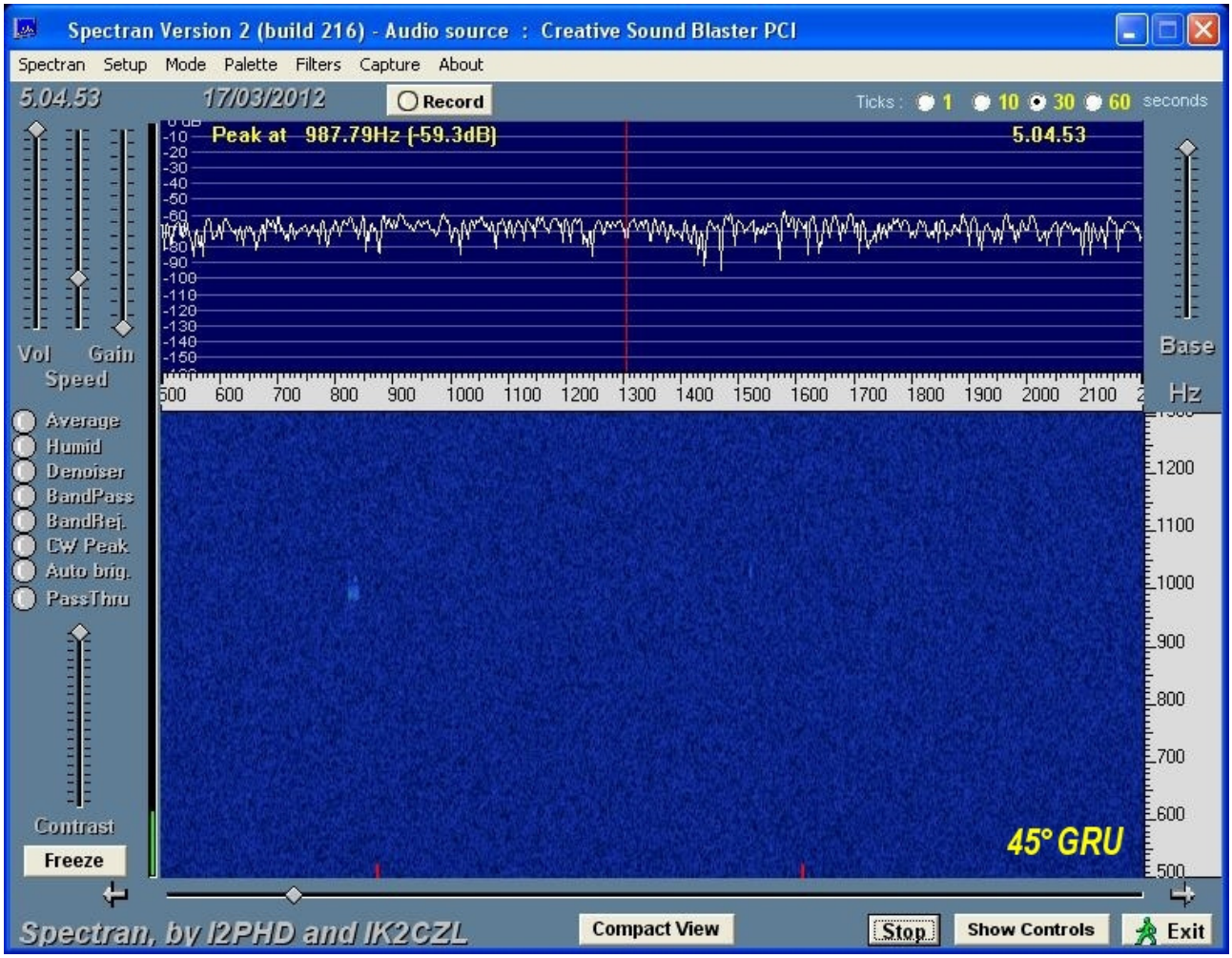
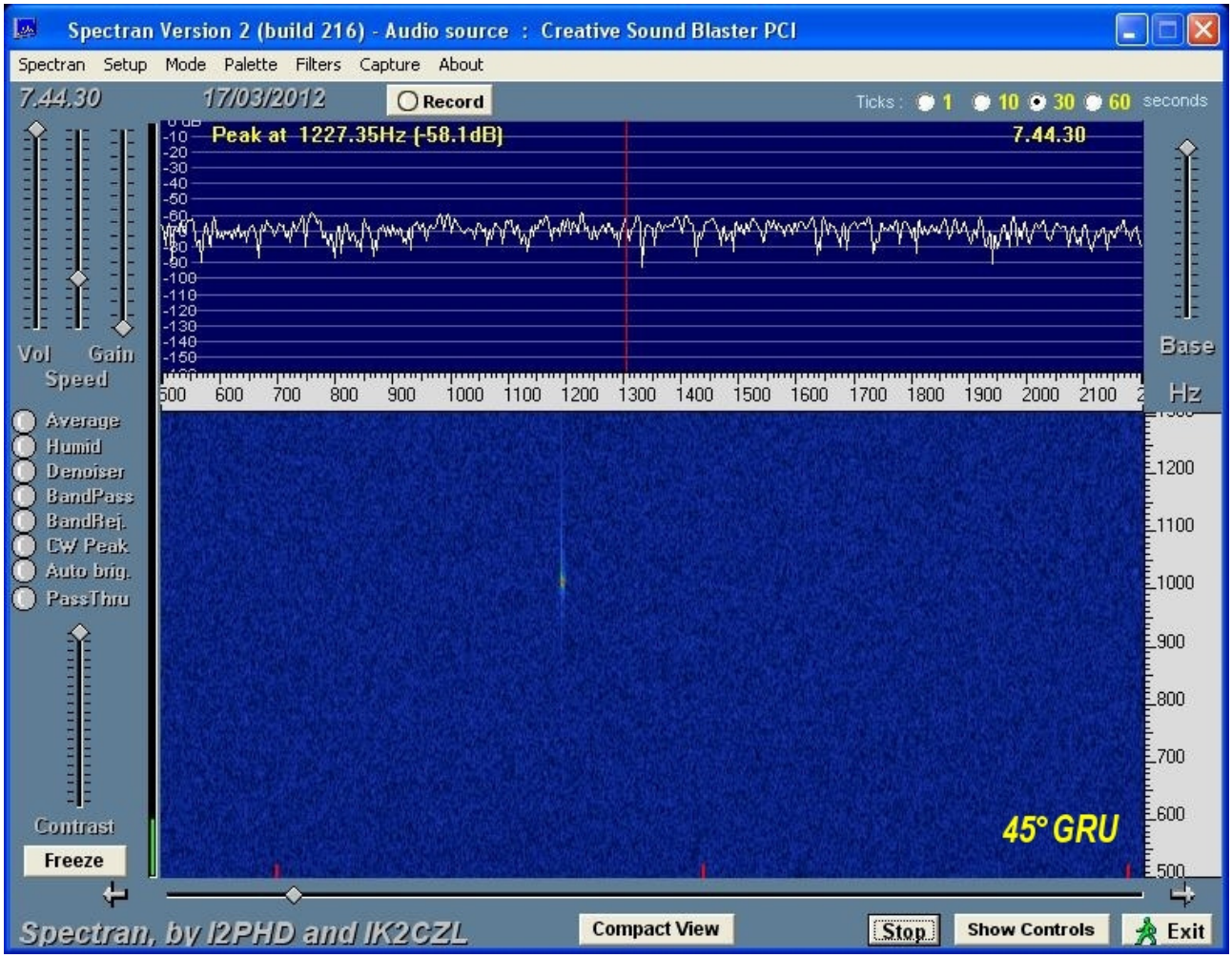
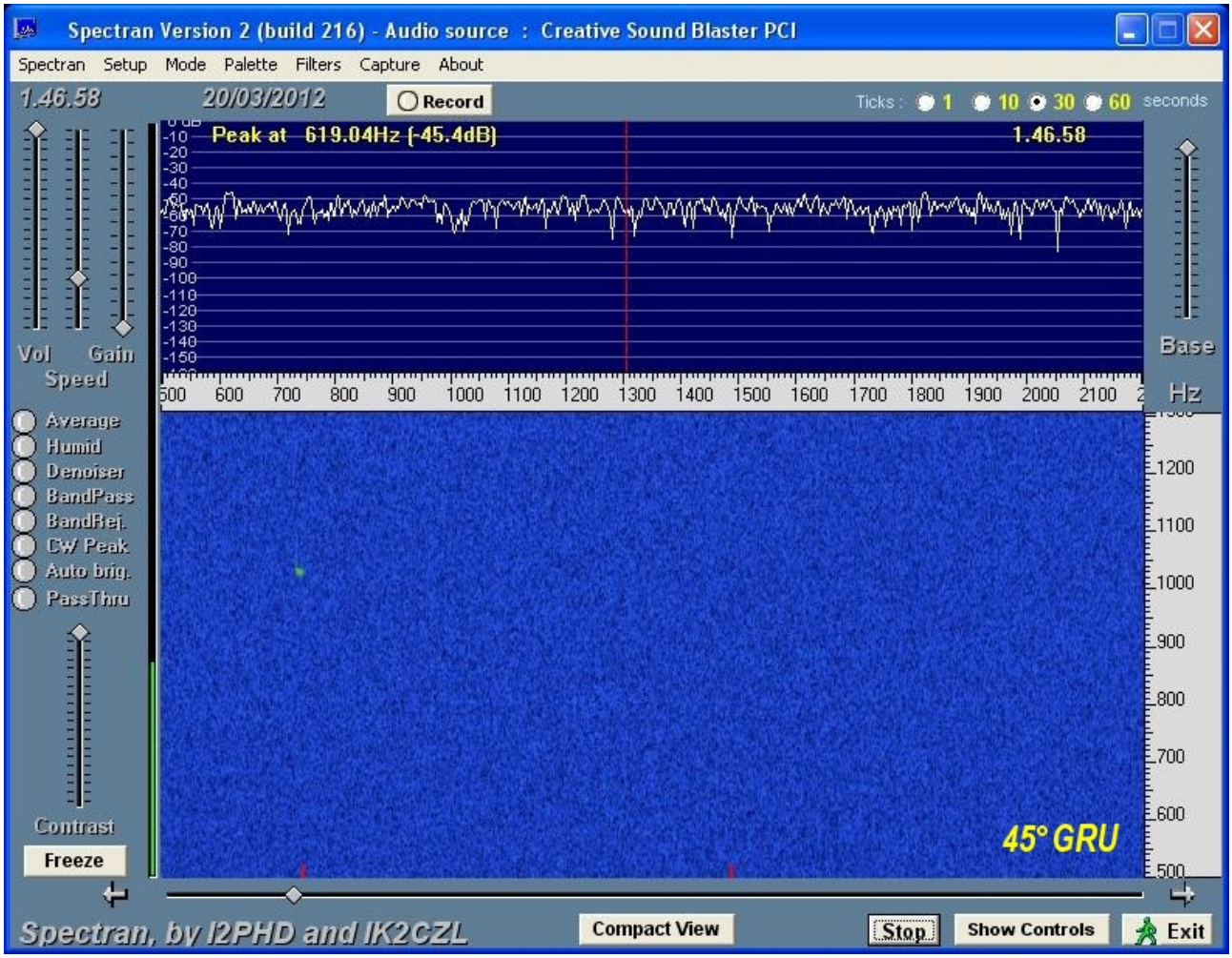
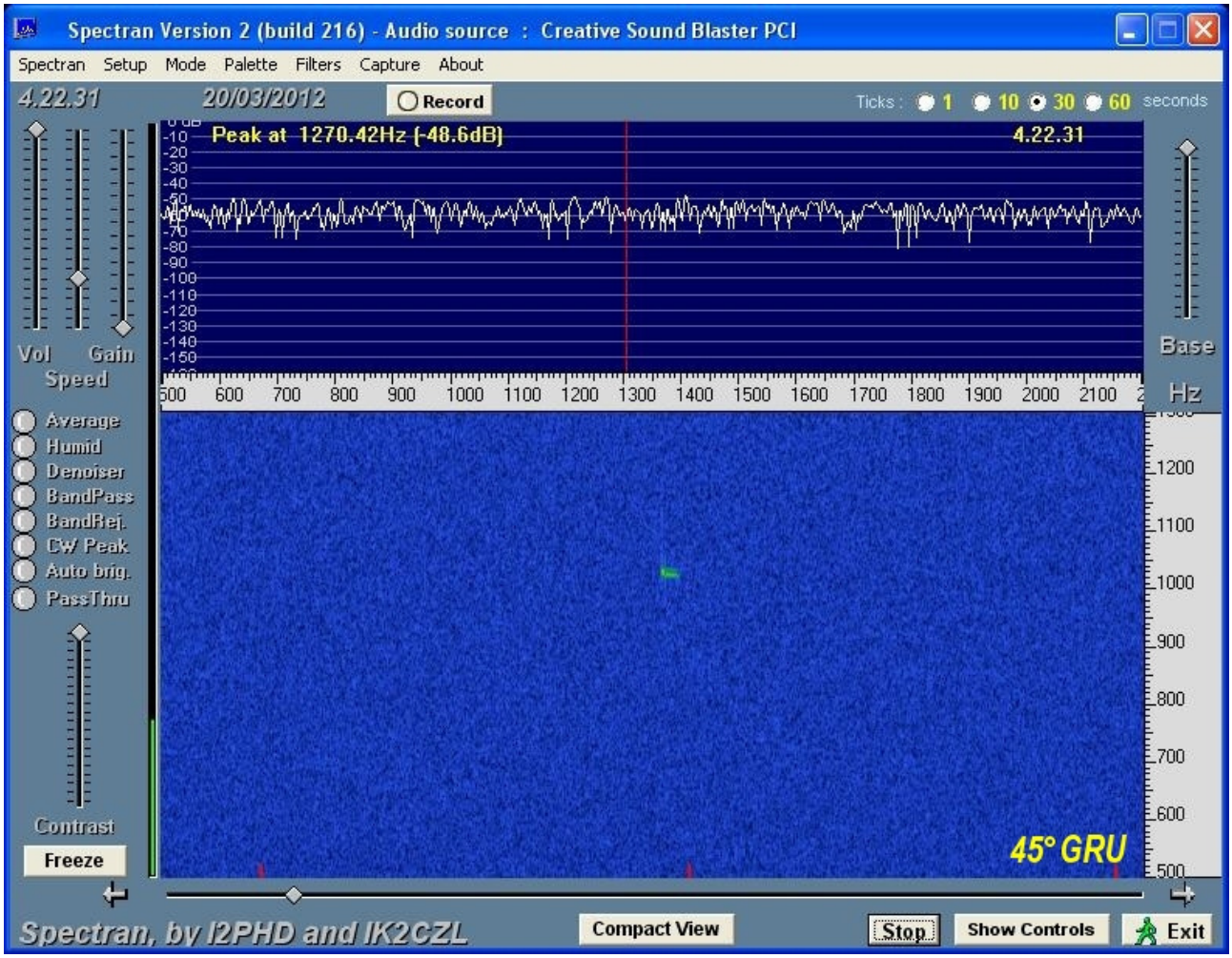
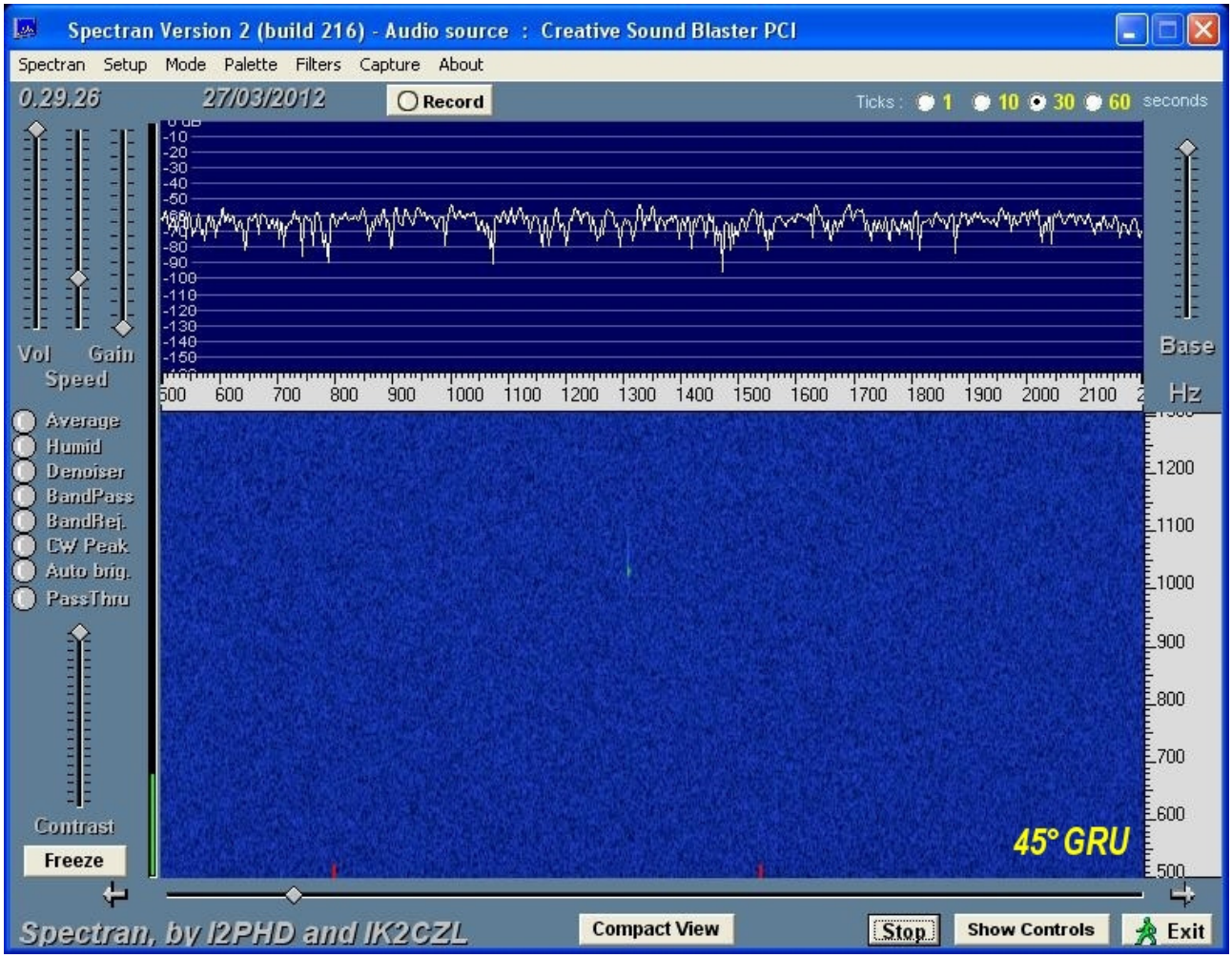
Spectran Setup Mode Palette Filters Capture About
2.51.42
17/03/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 1267.72Hz (-58.7dB)
2.51.42
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit

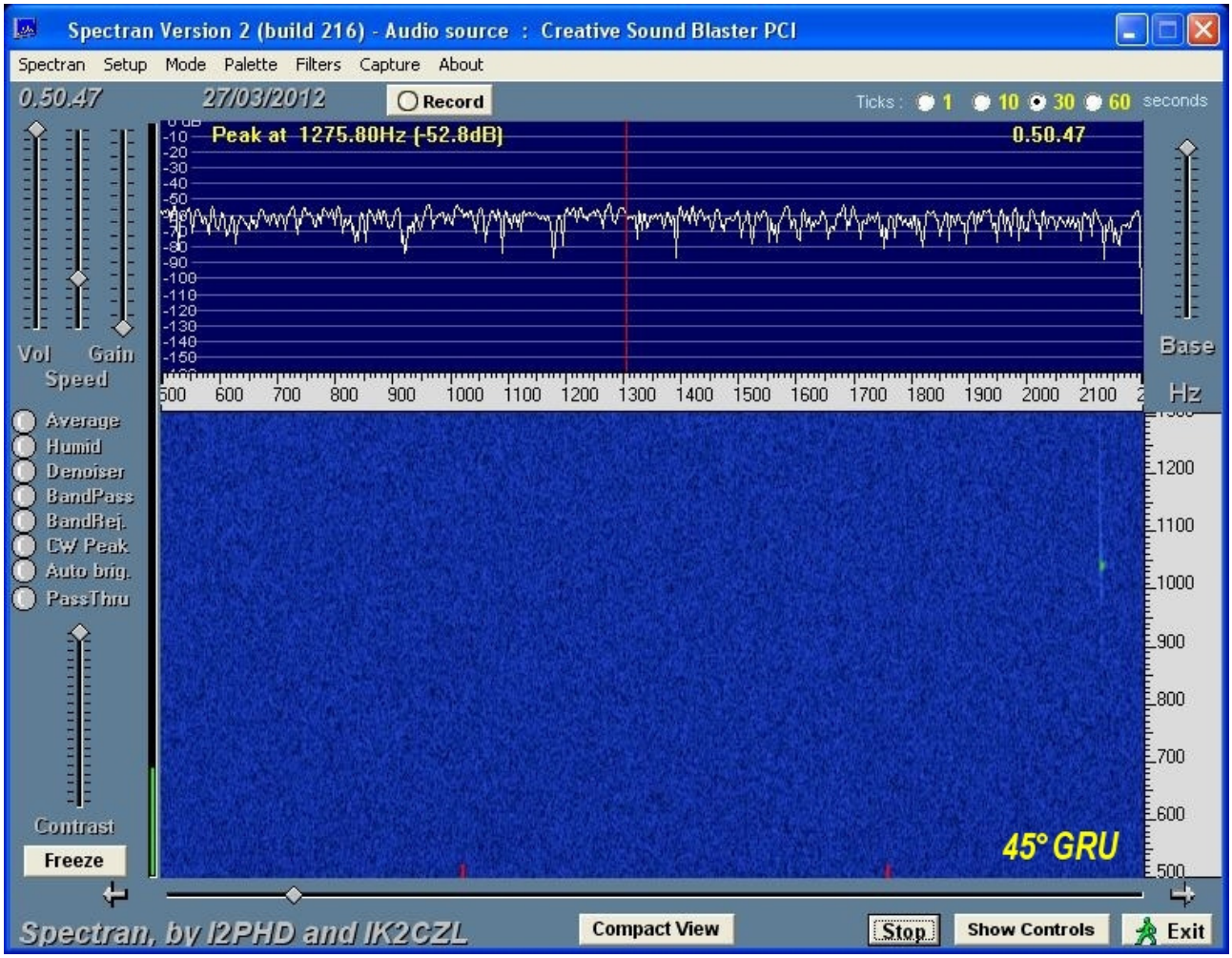

Spectran Version 2 (build 216) - Audio source : Creative Sound Blaster PCI
Spectran Setup Mode Palette Filters Capture About
5.04.53
17/03/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 987.79Hz (-59.3dB)
5.04.53
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit

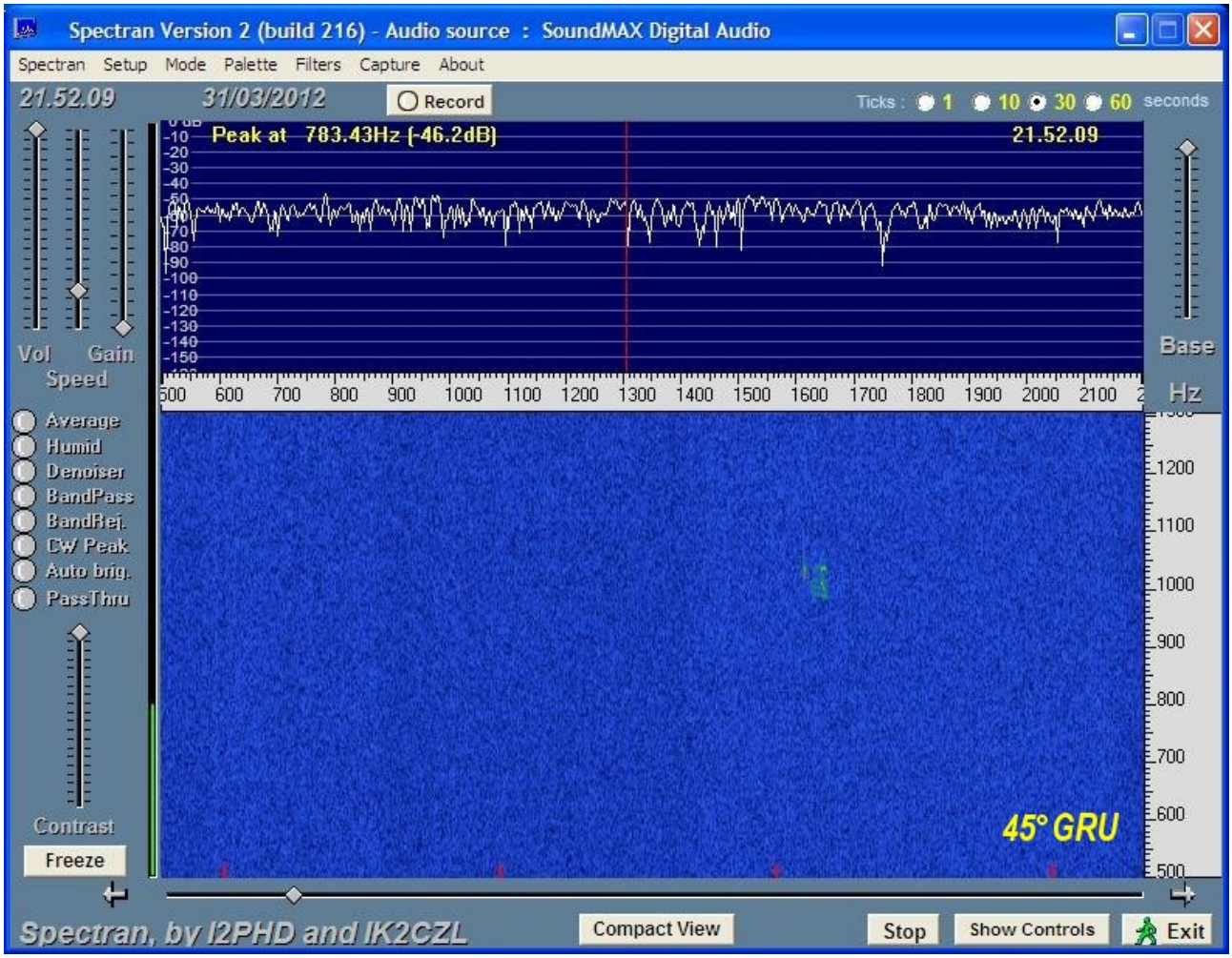

Spectran Version 2 (build 216) - Audio source : Creative Sound Blaster PCI
Spectran Setup Mode Palette Filters Capture About
7.44.30
17/03/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 1227.35Hz (-58.1dB)
7.44.30
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit


Spectran Version 2 (build 216) - Audio source : Creative Sound Blaster PCI
Spectran Setup Mode Palette Filters Capture About
1.46.58
20/03/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 619.04Hz (-45.4dB)
1.46.58
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit

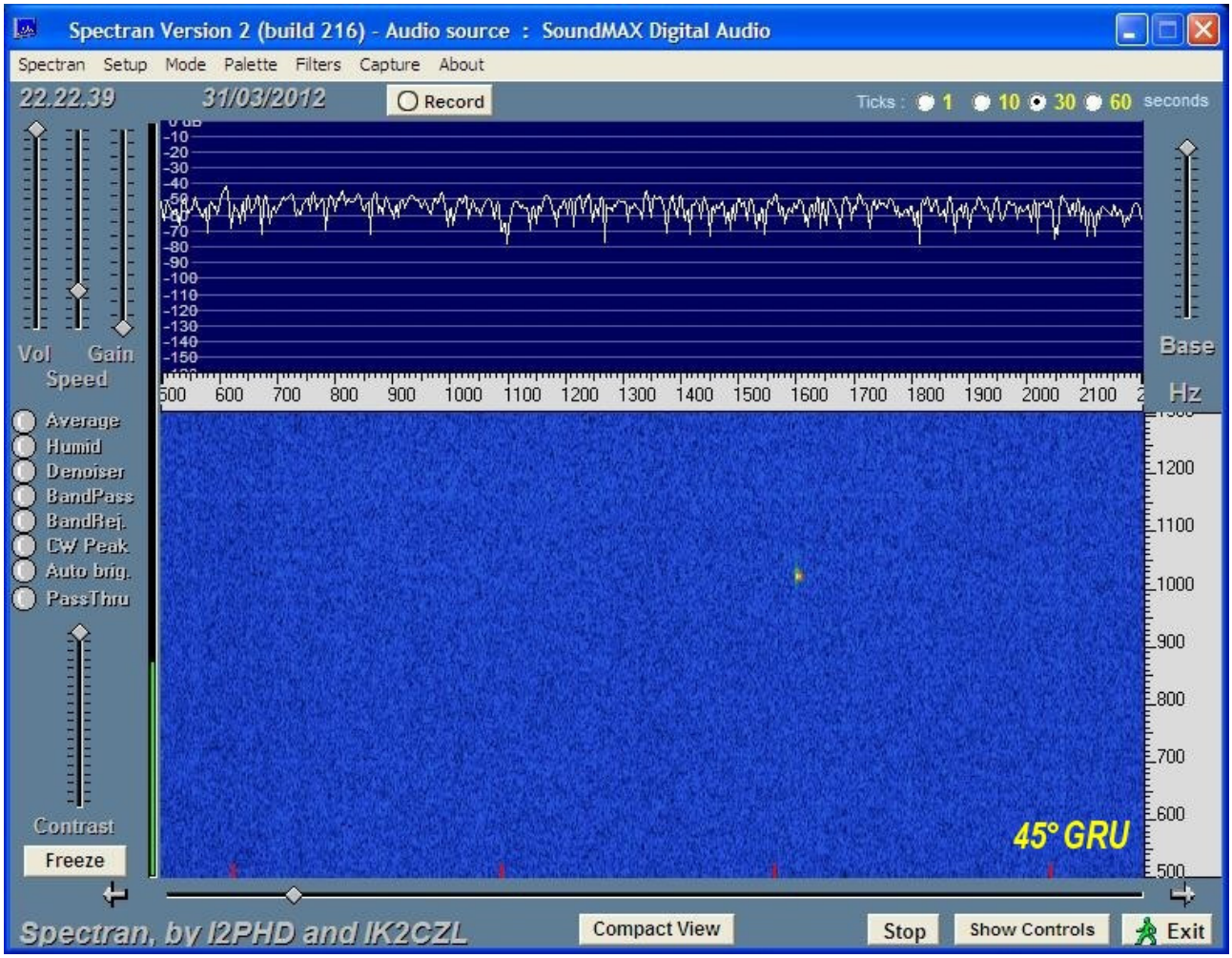

Spectran Version 2 (build 216) - Audio source : Creative Sound Blaster PCI
Spectran Setup Mode Palette Filters Capture About
4.22.31
20/03/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 1270.42Hz (-48.6dB)
4.22.31
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit

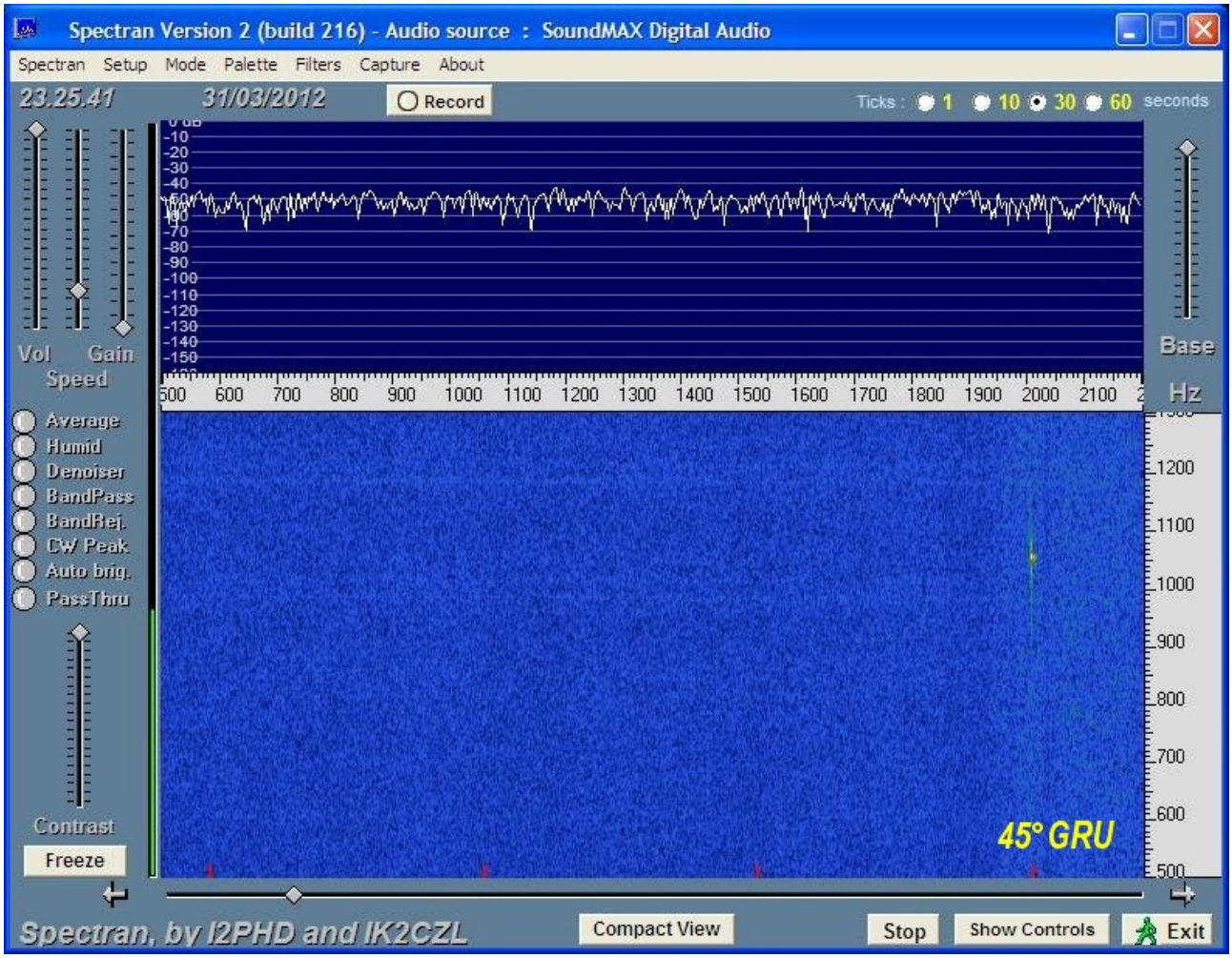

Spectran Version 2 (build 216) - Audio source : Creative Sound Blaster PCI
Spectran Setup Mode Palette Filters Capture About
0.29.26
27/03/2012
Record
Ticks : 1 10 30 60 seconds
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit

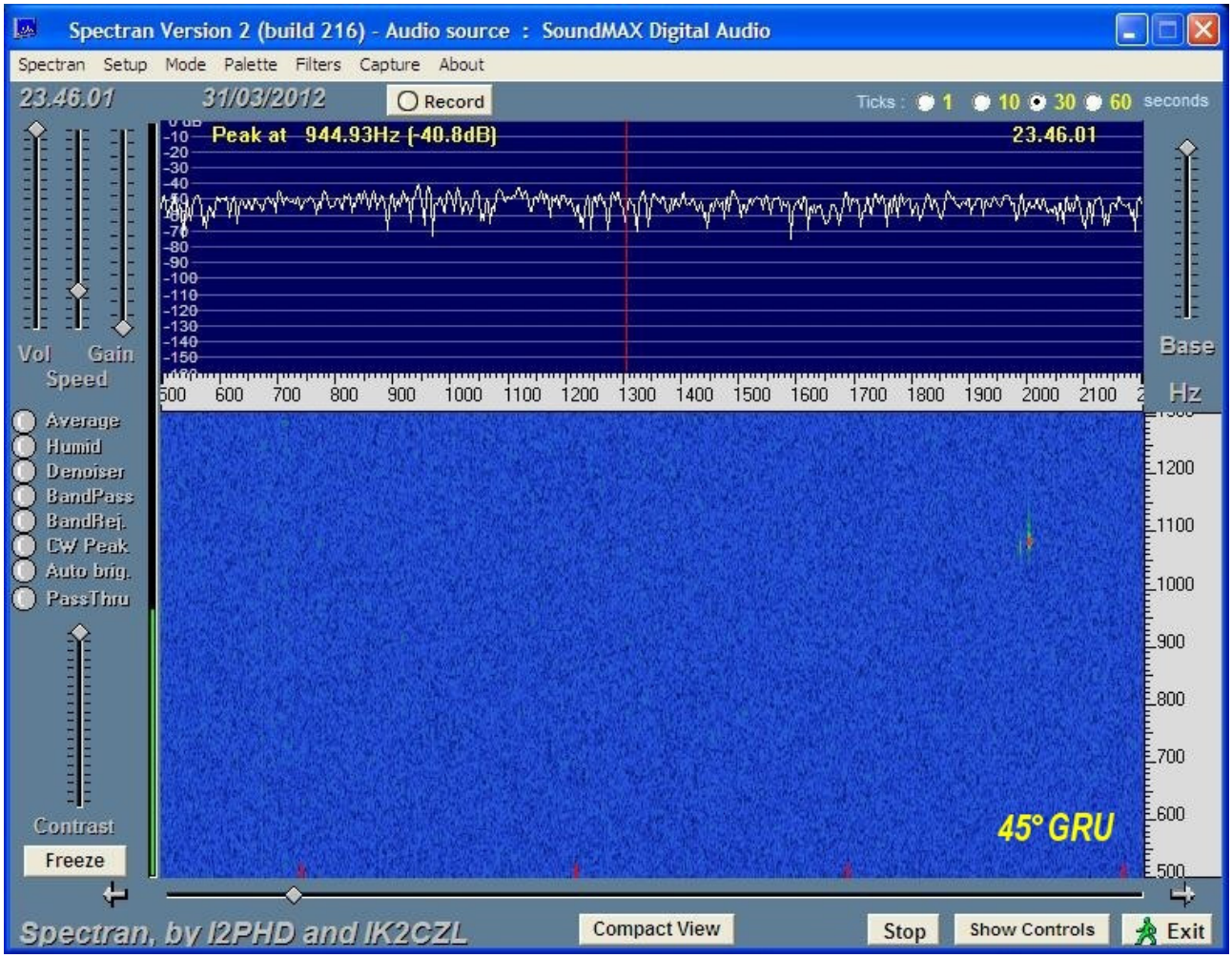

Spectran Version 2 (build 216) - Audio source : Creative Sound Blaster PCI
Spectran Setup Mode Palette Filters Capture About
0.50.47
27/03/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 1275.80Hz (-52.8dB)
0.50.47
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit

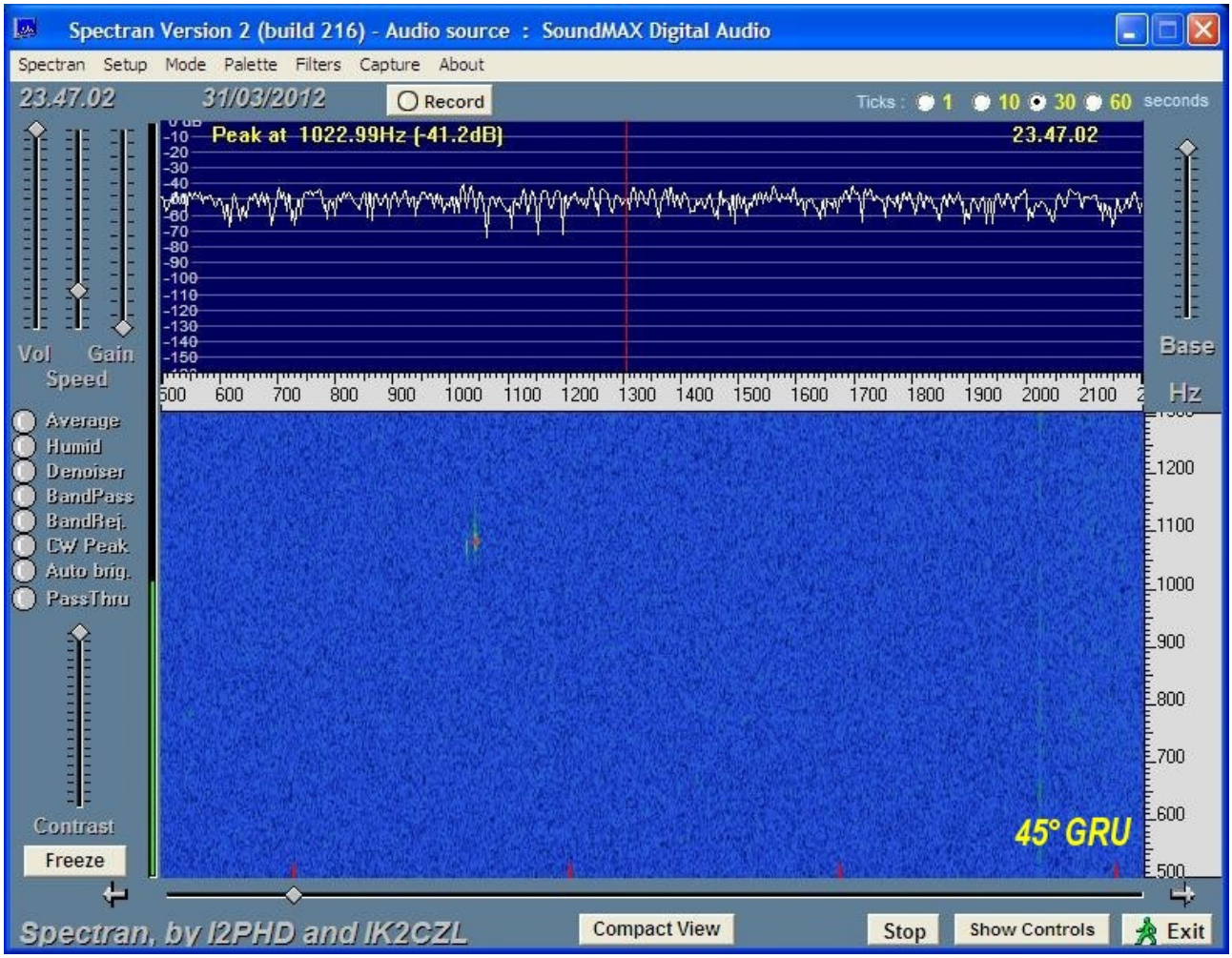


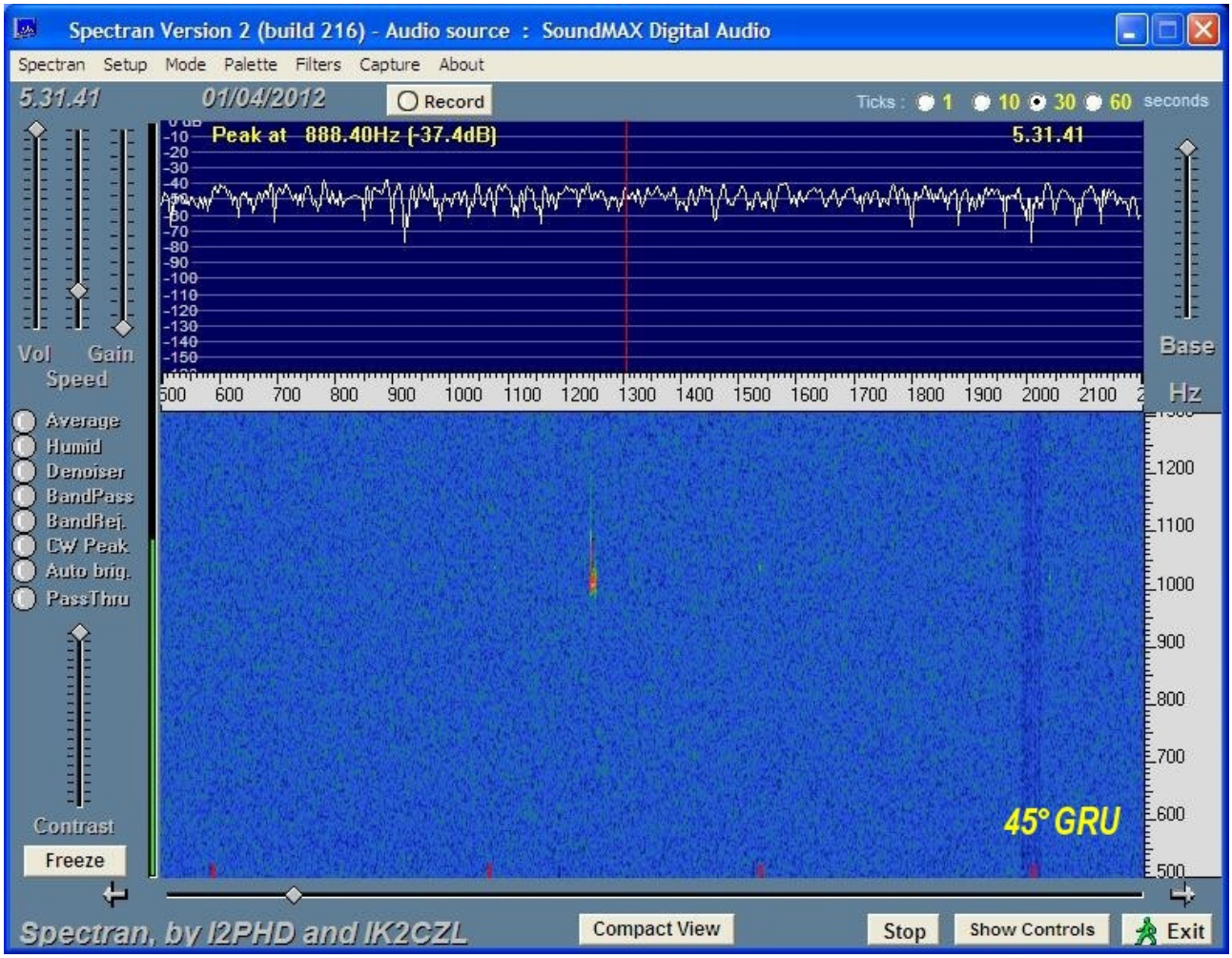
Bolide visto in visuale da più zone nel nord Italia.

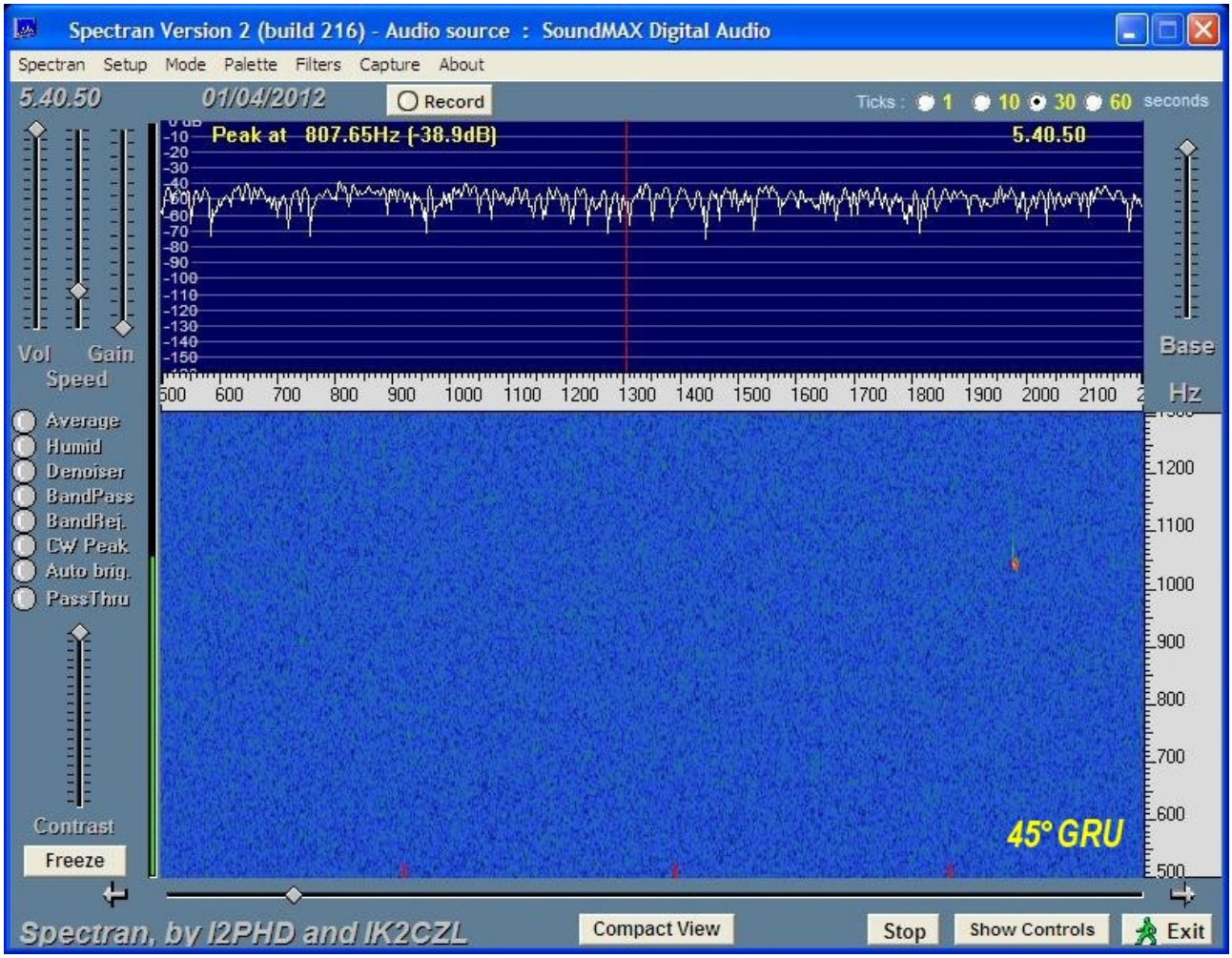

Spectran Version 2 (build 216) - Audio source : SoundMAX Digital Audio
Spectran Setup Mode Palette Filters Capture About
22.22.39
31/03/2012
Record
Ticks : 1 10 30 60 seconds
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit

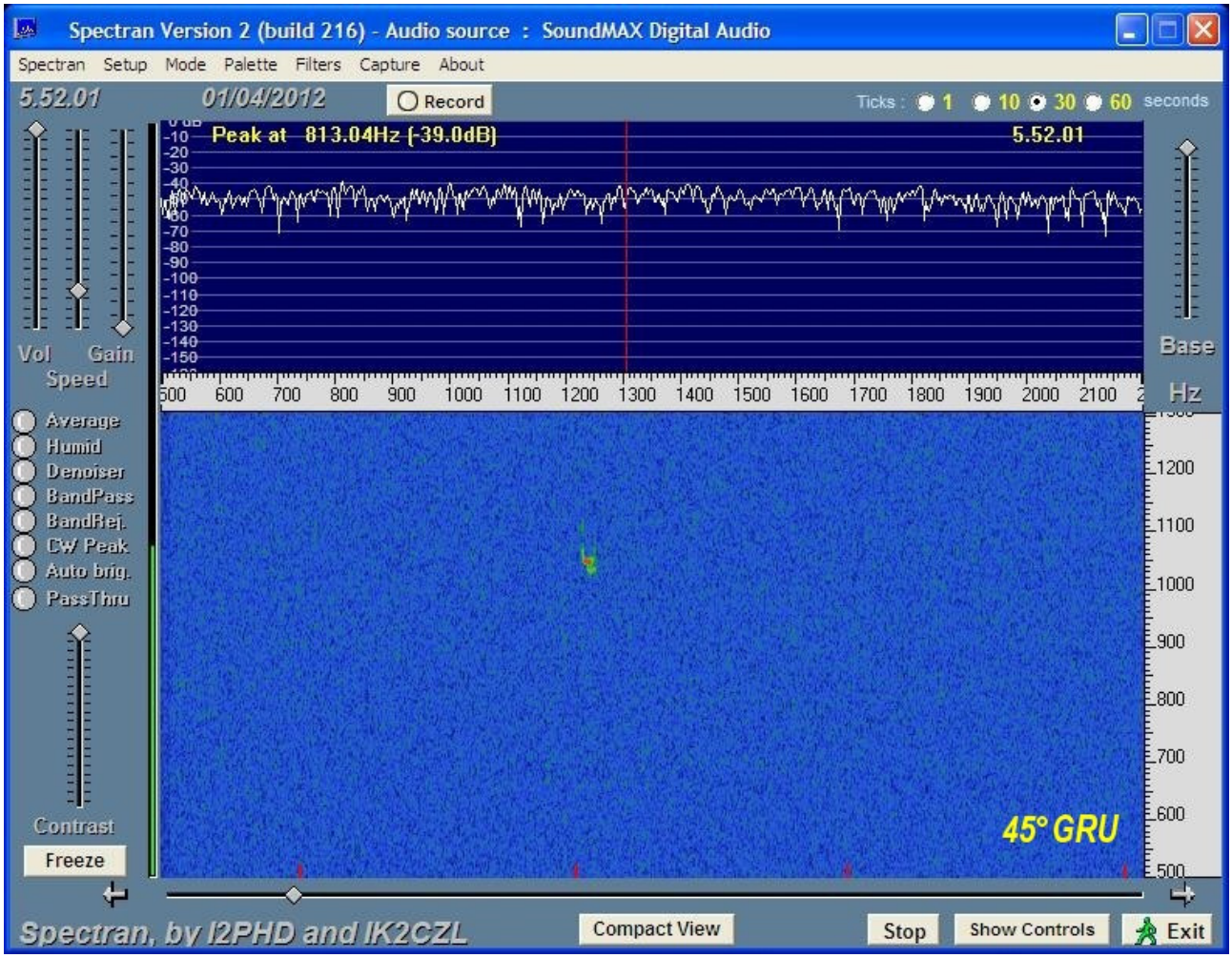

Spectran Version 2 (build 216) - Audio source : SoundMAX Digital Audio
Spectran Setup Mode Palette Filters Capture About
23.25.41
31/03/2012
Record
Ticks : 1 10 30 60 seconds
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit


Spectran Version 2 (build 216) - Audio source : SoundMAX Digital Audio
Spectran Setup Mode Palette Filters Capture About
23.46.01
31/03/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 944.93Hz (-40.8dB)
23.46.01
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit


Spectran Version 2 (build 216) - Audio source : SoundMAX Digital Audio
Spectran Setup Mode Palette Filters Capture About
23.47.02
31/03/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 1022.99Hz (-41.2dB)
23.47.02
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit


Spectran Version 2 (build 216) - Audio source : SoundMAX Digital Audio
Spectran Setup Mode Palette Filters Capture About
5.31.41
01/04/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 888.40Hz (-37.4dB)
5.31.41
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit


Spectran Version 2 (build 216) - Audio source : SoundMAX Digital Audio
Spectran Setup Mode Palette Filters Capture About
5.40.50
01/04/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 807.65Hz (-38.9dB)
5.40.50
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit


Spectran Version 2 (build 216) - Audio source : SoundMAX Digital Audio
Spectran Setup Mode Palette Filters Capture About
5.52.01
01/04/2012
Record
Ticks : 1 10 30 60 seconds
Peak at 813.04Hz (-39.0dB)
5.52.01
Vol
Gain
Speed
Base
Hz
Average
Humid
Denoiser
BandPass
BandRej.
CW Peak
Auto brig.
PassThru
Contrast
Freeze
45° GRU
Spectran, by I2PHD and IK2CZL
Compact View
Stop
Show Controls
Exit