

Ambient Ground Vibration Measurements
at the Livingston, Louisiana LIGO Site

Appendix F

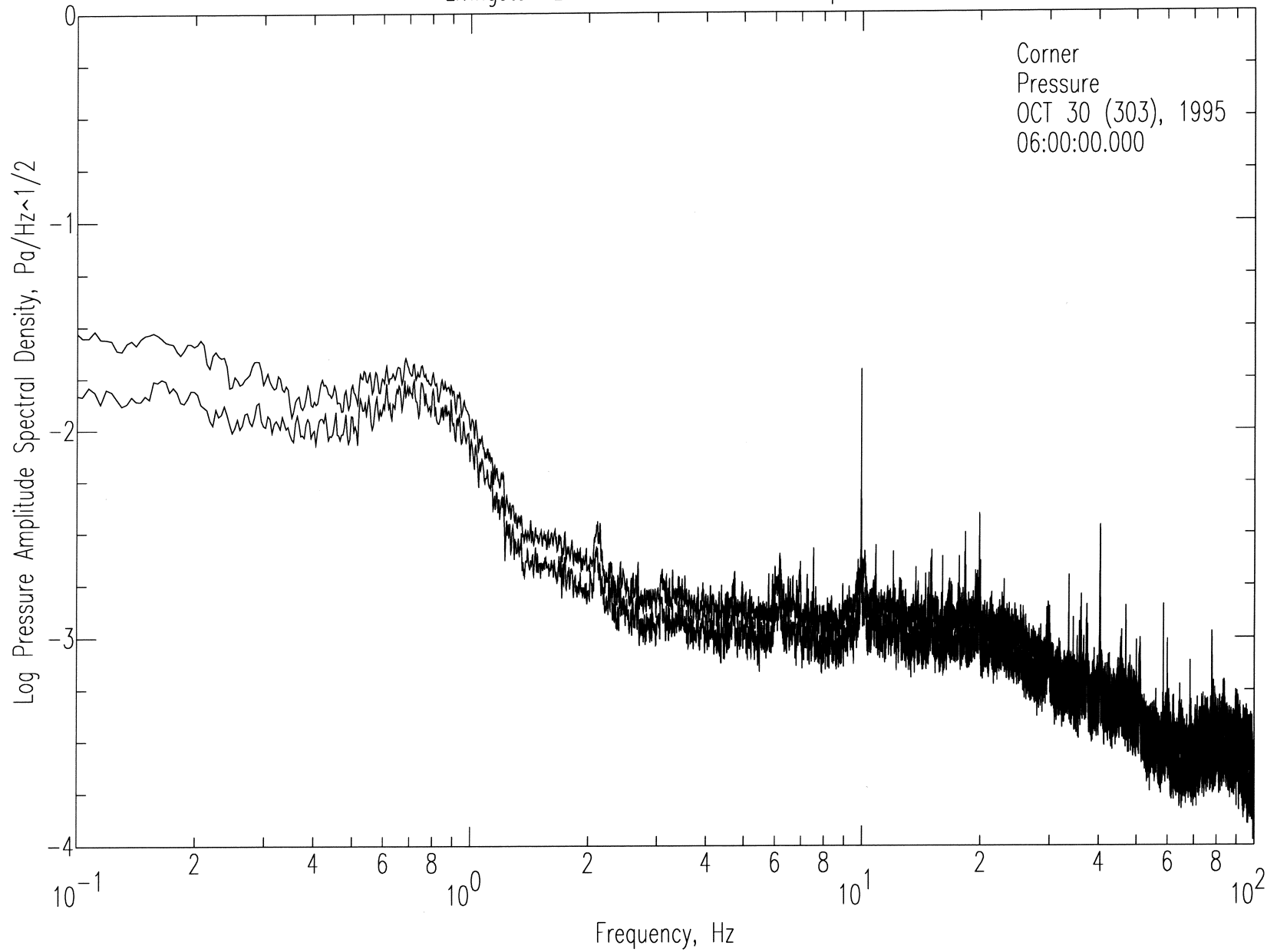
LIGO Site Infrasound Spectra

24-Hour Spectra for Monday, October 30, 1995

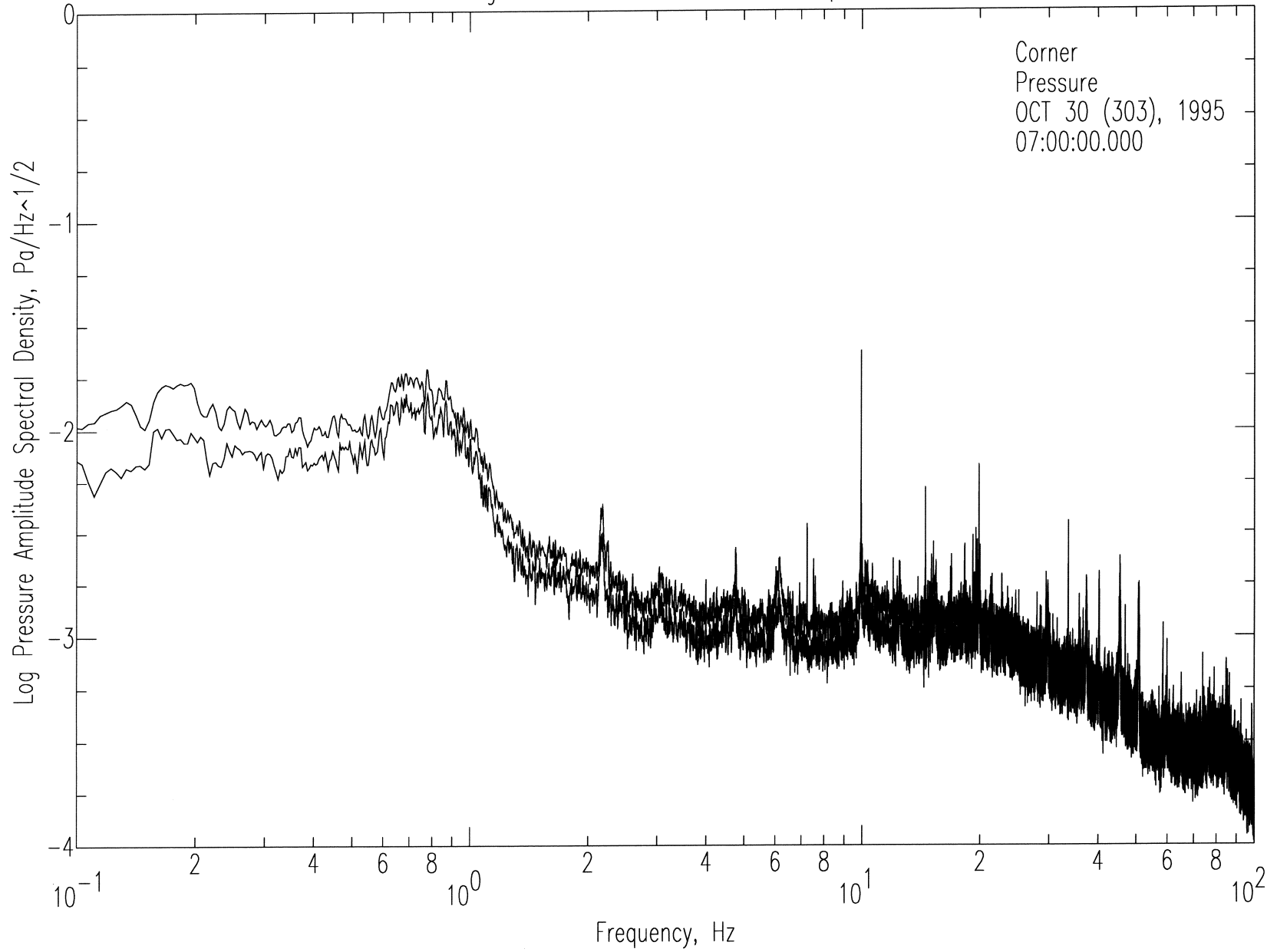
Livingston LIGO Corner Infrasound Component

Infrasound Channel Day 303 Hour 06 GMT (00:00 - 01:00 CST)
Infrasound Channel Day 303 Hour 07 GMT (01:00 - 02:00 CST)
Infrasound Channel Day 303 Hour 08 GMT (02:00 - 03:00 CST)
Infrasound Channel Day 303 Hour 09 GMT (03:00 - 04:00 CST)
Infrasound Channel Day 303 Hour 10 GMT (04:00 - 05:00 CST)
Infrasound Channel Day 303 Hour 11 GMT (05:00 - 06:00 CST)
Infrasound Channel Day 303 Hour 12 GMT (06:00 - 07:00 CST)
Infrasound Channel Day 303 Hour 13 GMT (07:00 - 08:00 CST)
Infrasound Channel Day 303 Hour 14 GMT (08:00 - 09:00 CST)
Infrasound Channel Day 303 Hour 15 GMT (09:00 - 10:00 CST)
Infrasound Channel Day 303 Hour 16 GMT (10:00 - 11:00 CST)
Infrasound Channel Day 303 Hour 17 GMT (11:00 - 12:00 CST)
Infrasound Channel Day 303 Hour 18 GMT (12:00 - 13:00 CST)
Infrasound Channel Day 303 Hour 19 GMT (13:00 - 14:00 CST)
Infrasound Channel Day 303 Hour 20 GMT (14:00 - 15:00 CST)
Infrasound Channel Day 303 Hour 21 GMT (15:00 - 16:00 CST)
Infrasound Channel Day 303 Hour 22 GMT (16:00 - 17:00 CST)
Infrasound Channel Day 303 Hour 23 GMT (17:00 - 18:00 CST)
Infrasound Channel Day 303 Hour 00 GMT (18:00 - 19:00 CST)
Infrasound Channel Day 303 Hour 01 GMT (19:00 - 20:00 CST)
Infrasound Channel Day 303 Hour 02 GMT (20:00 - 21:00 CST)
Infrasound Channel Day 303 Hour 03 GMT (21:00 - 22:00 CST)
Infrasound Channel Day 303 Hour 04 GMT (22:00 - 23:00 CST)
Infrasound Channel Day 303 Hour 05 GMT (23:00 - 24:00 CST)

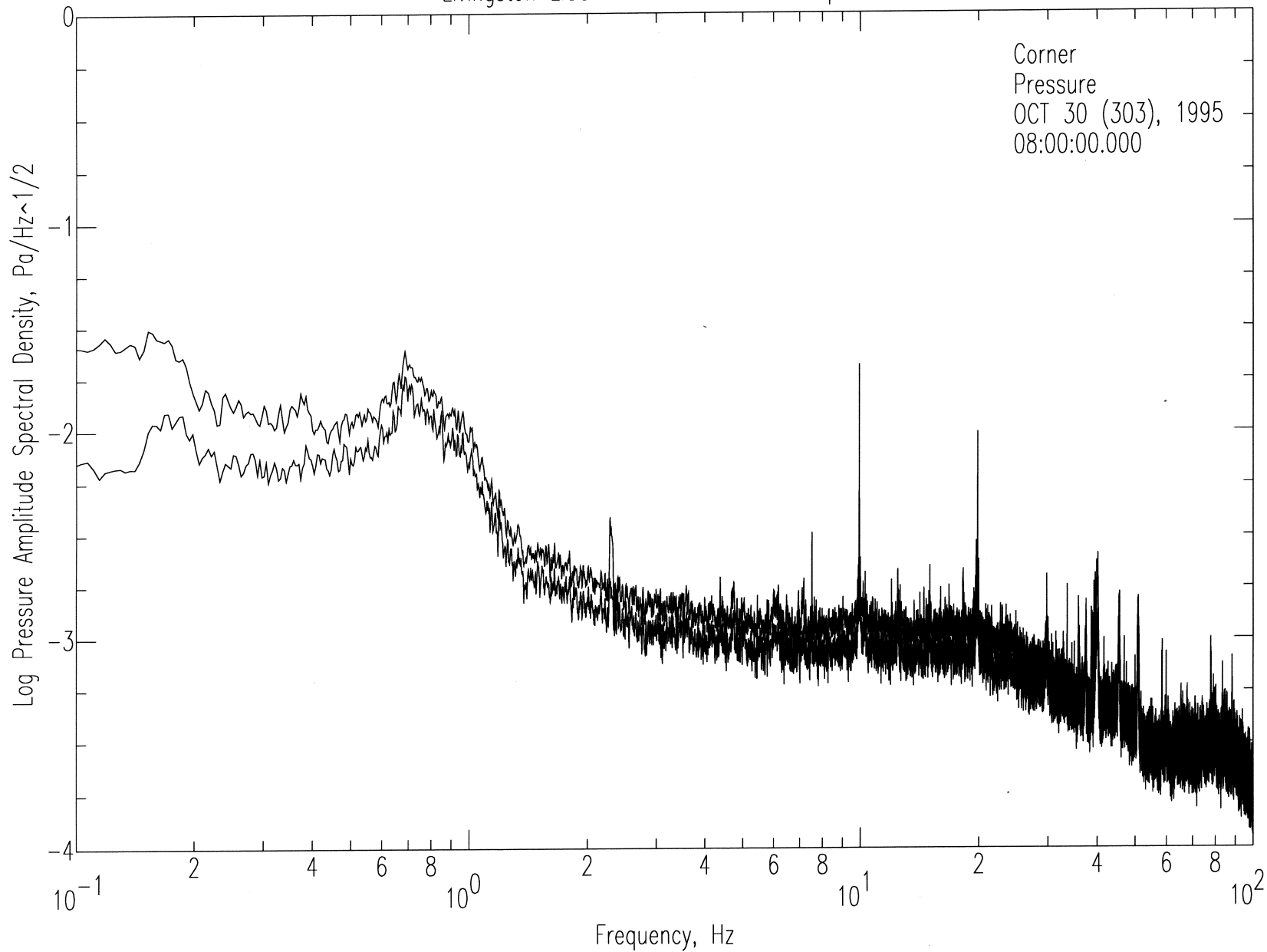
Livingston LIGO Infrasonic Pressure Spectra



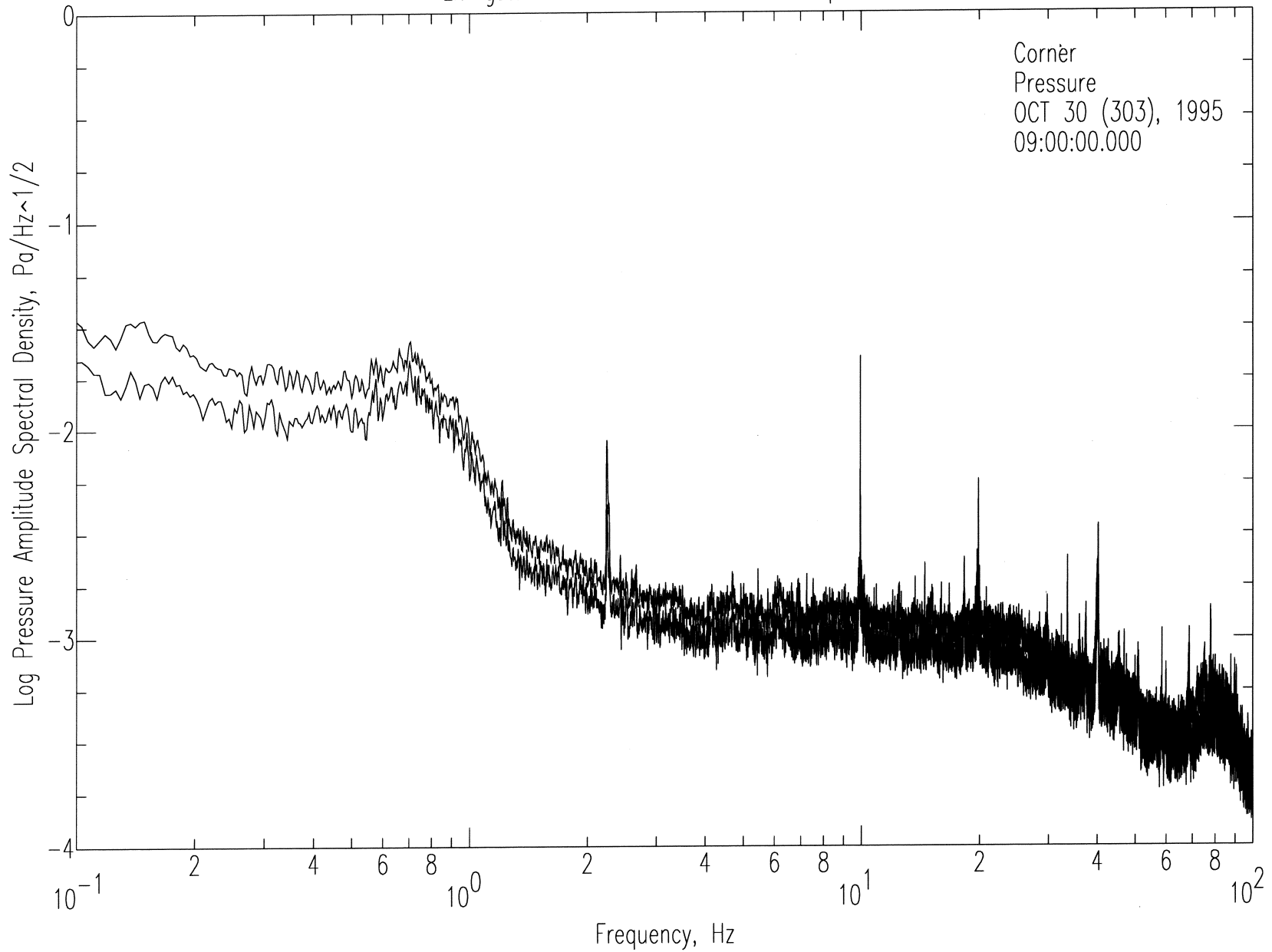
Livingston LIGO Infrasonic Pressure Spectra



Livingston LIGO Infrasound Pressure Spectra

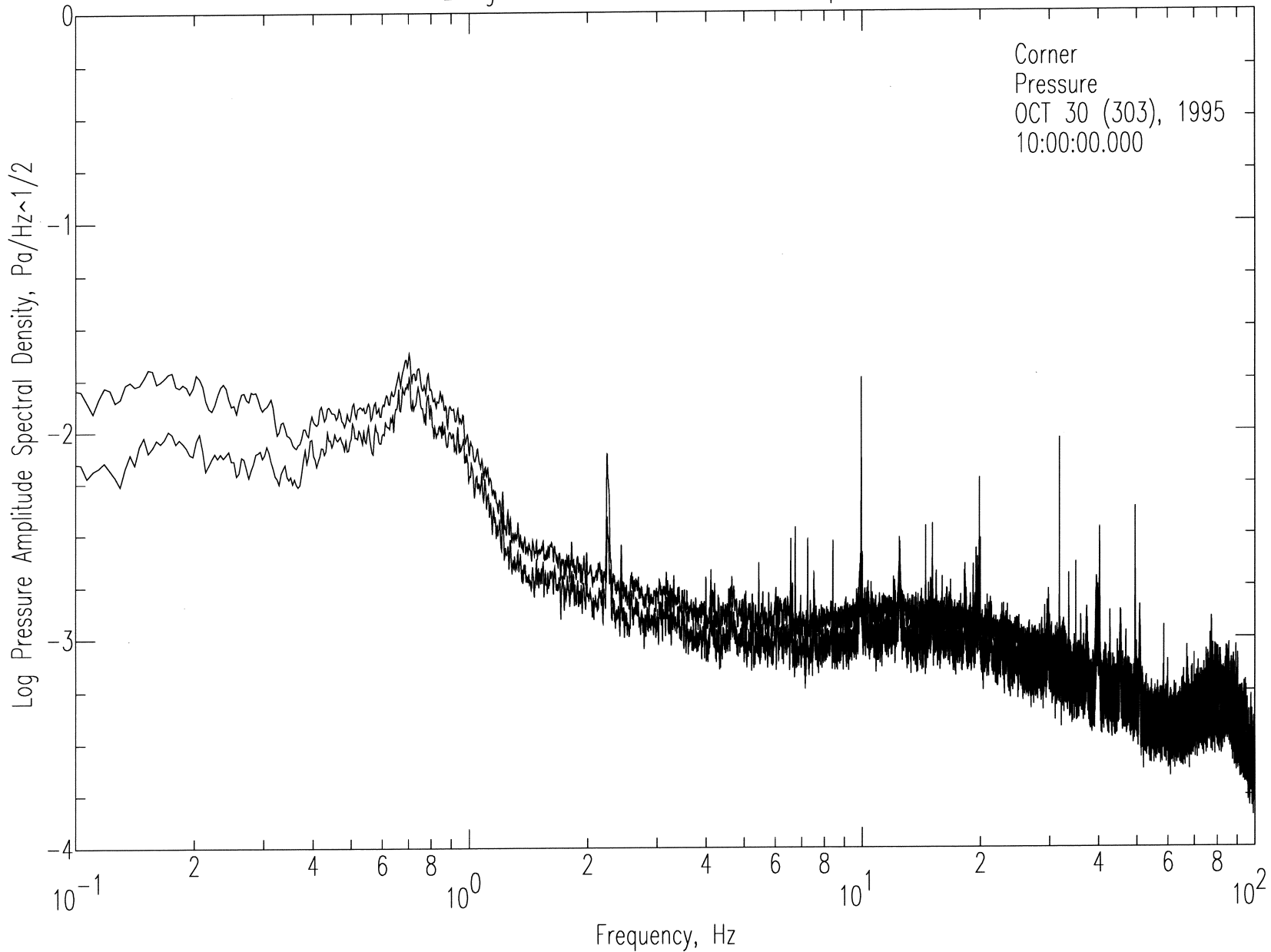


Livingston LIGO Infrasonic Pressure Spectra

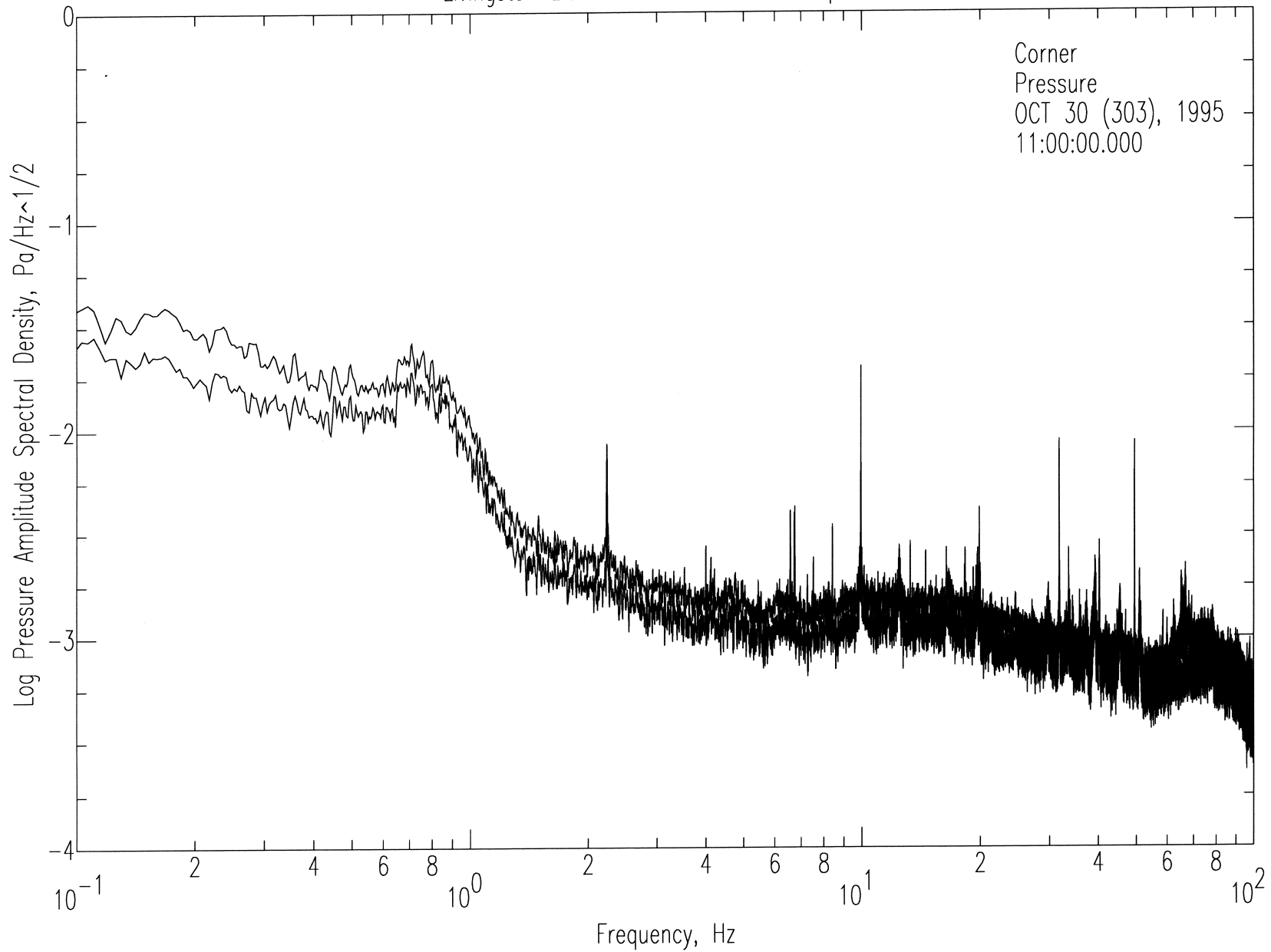


Livingston LIGO Infrasonic Pressure Spectra

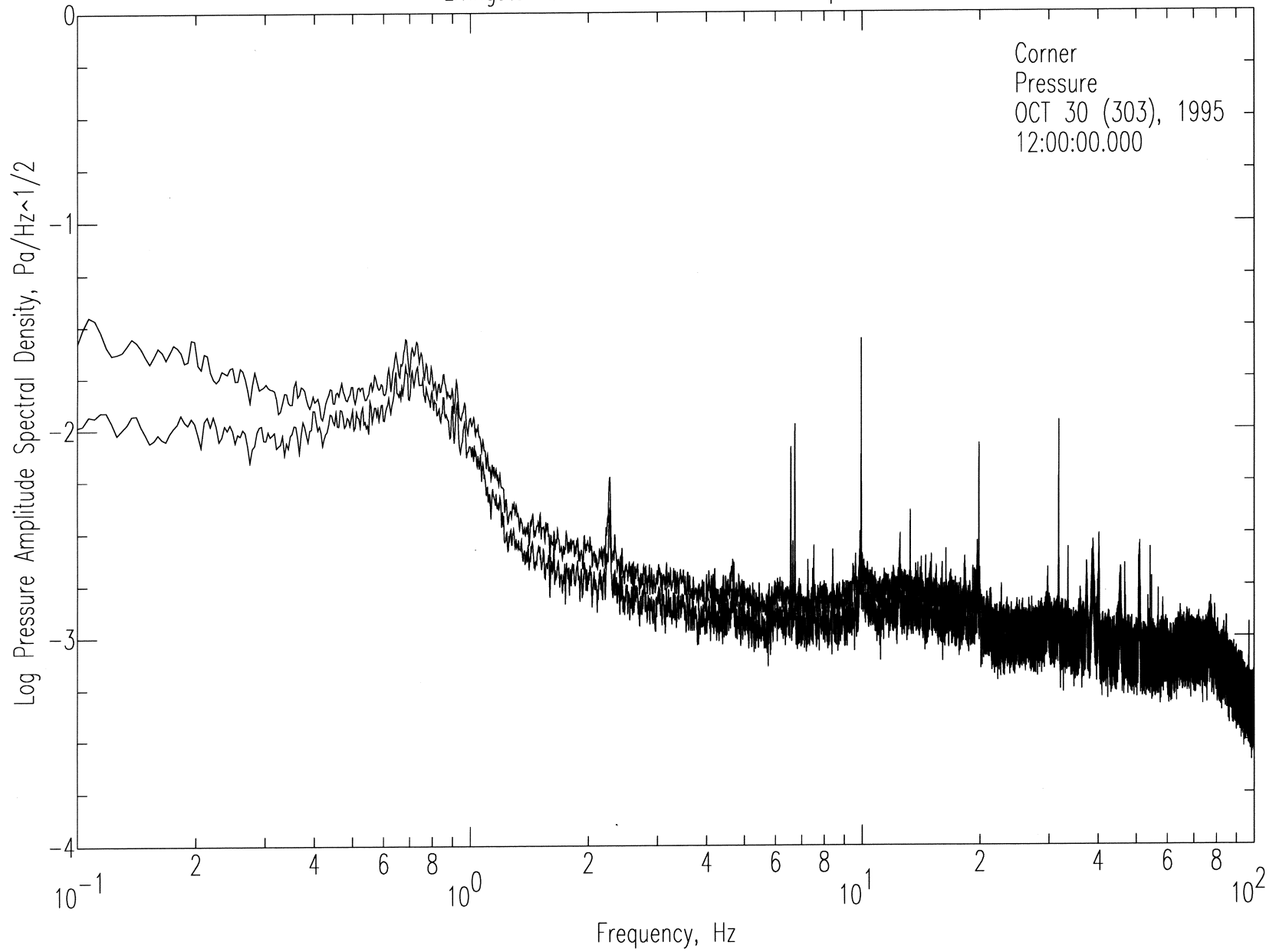
Corner
Pressure
OCT 30 (303), 1995
10:00:00.000



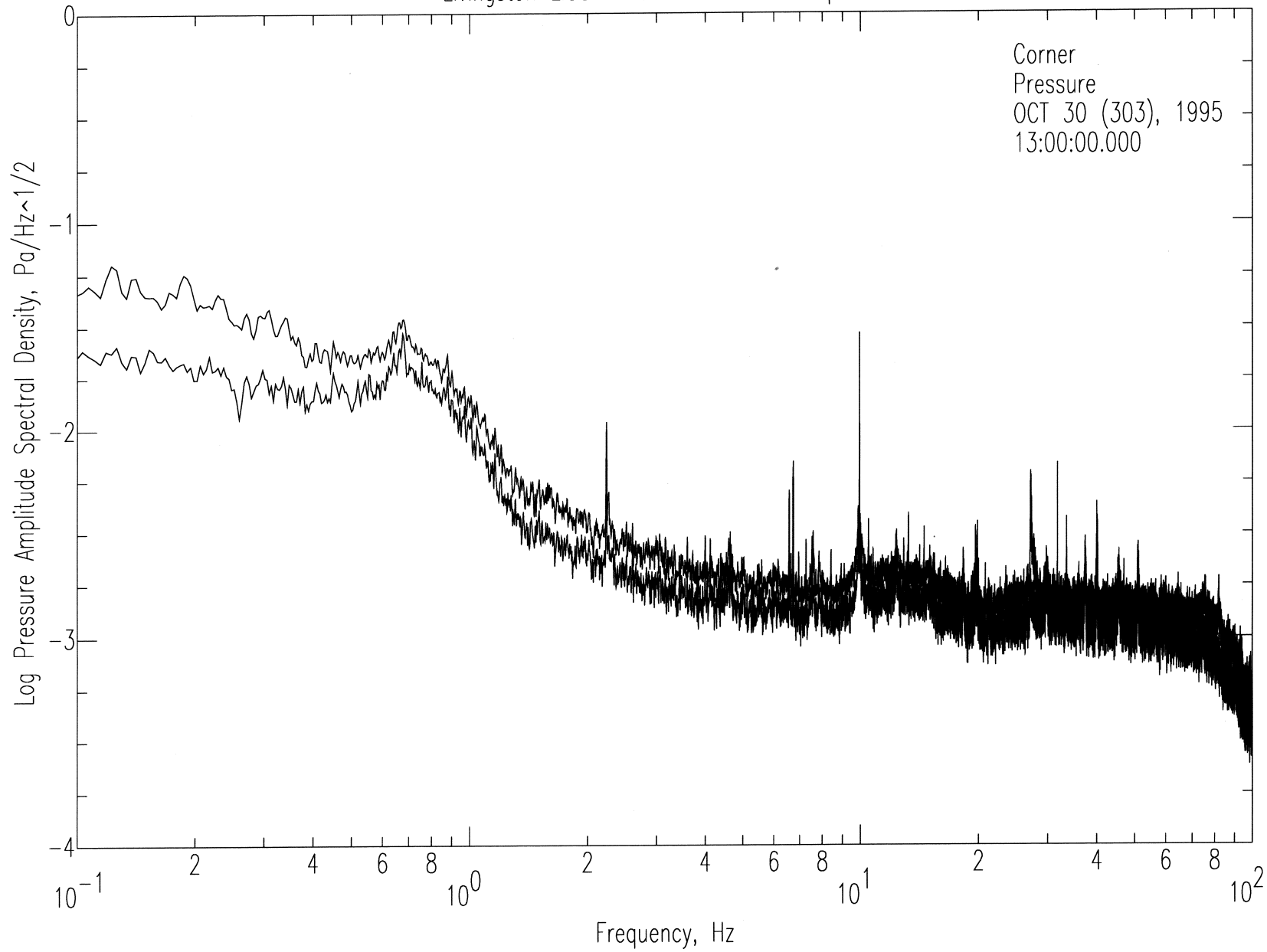
Livingston LIGO Infrasonic Pressure Spectra



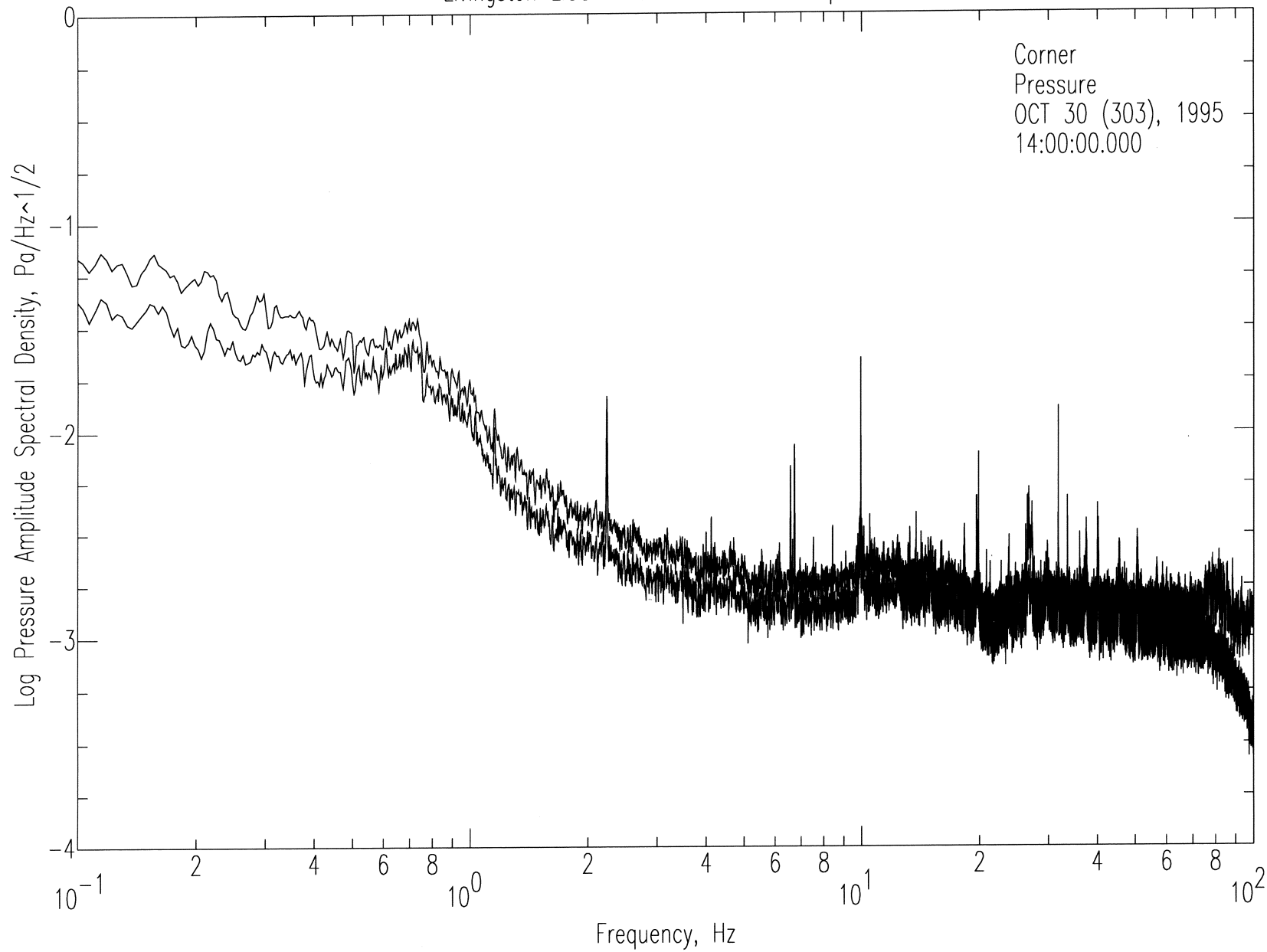
Livingston LIGO Infrasonic Pressure Spectra



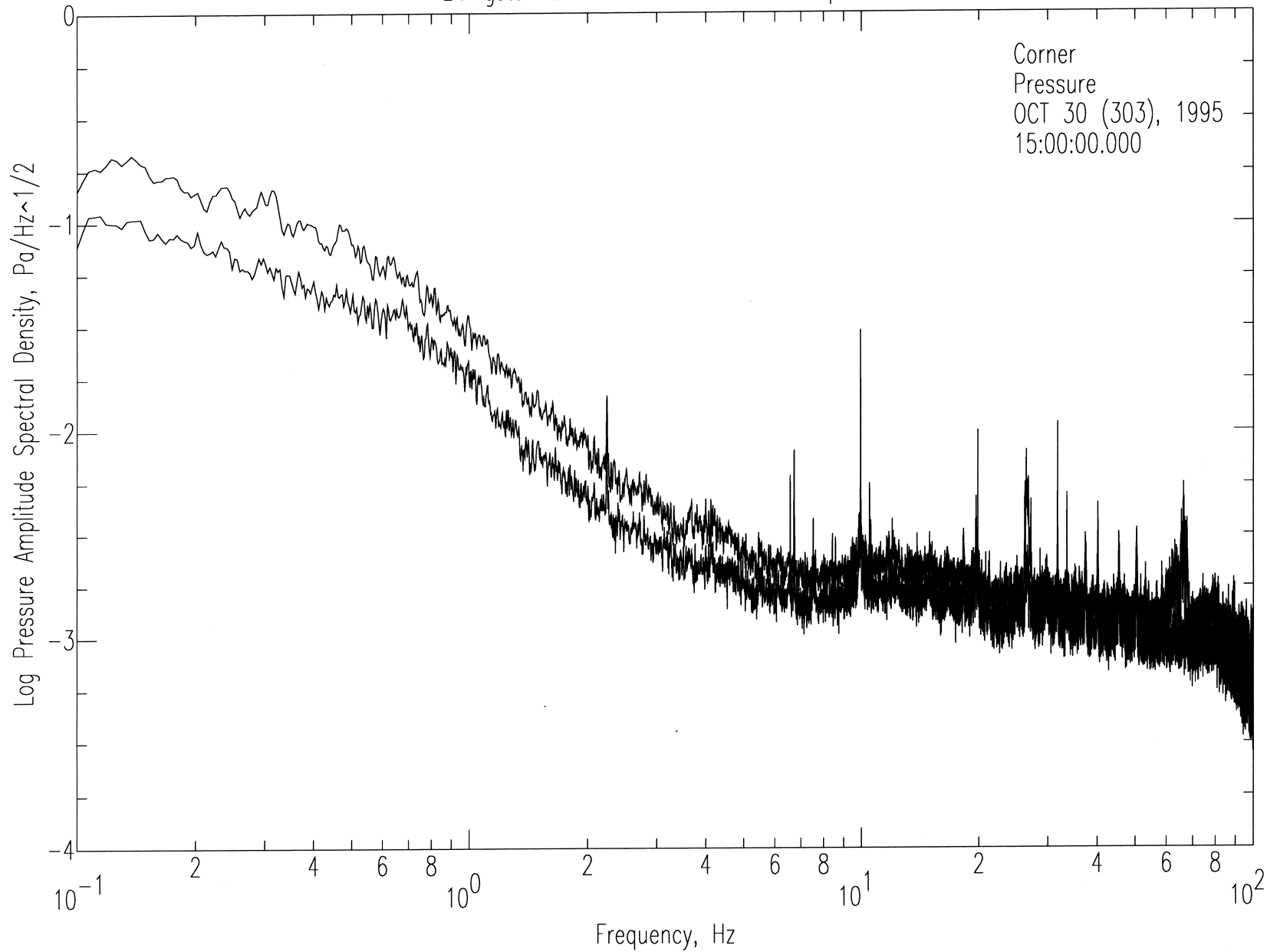
Livingston LIGO Infrasonic Pressure Spectra



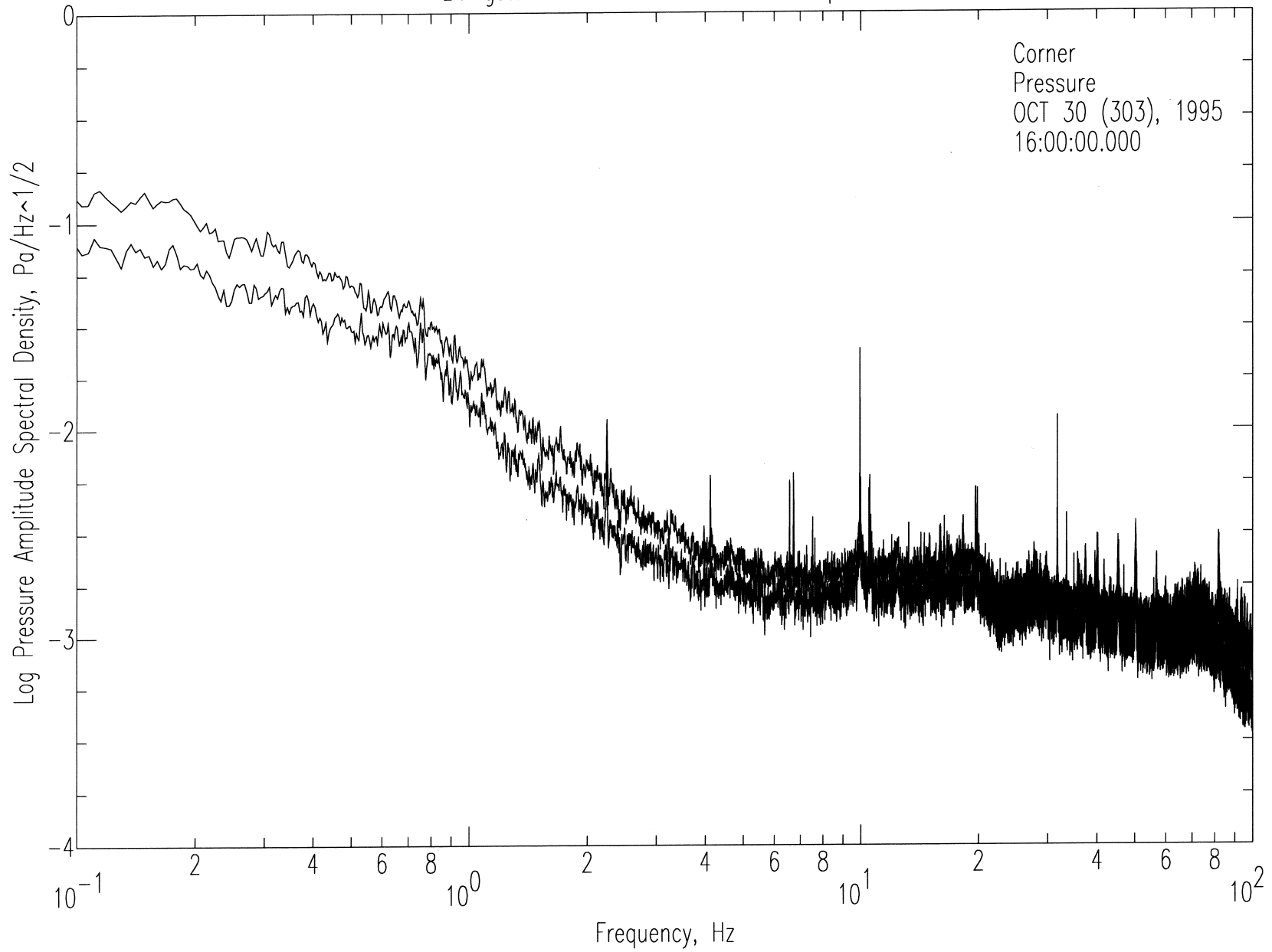
Livingston LIGO Infrasound Pressure Spectra



Livingston LIGO Infrasonic Pressure Spectra

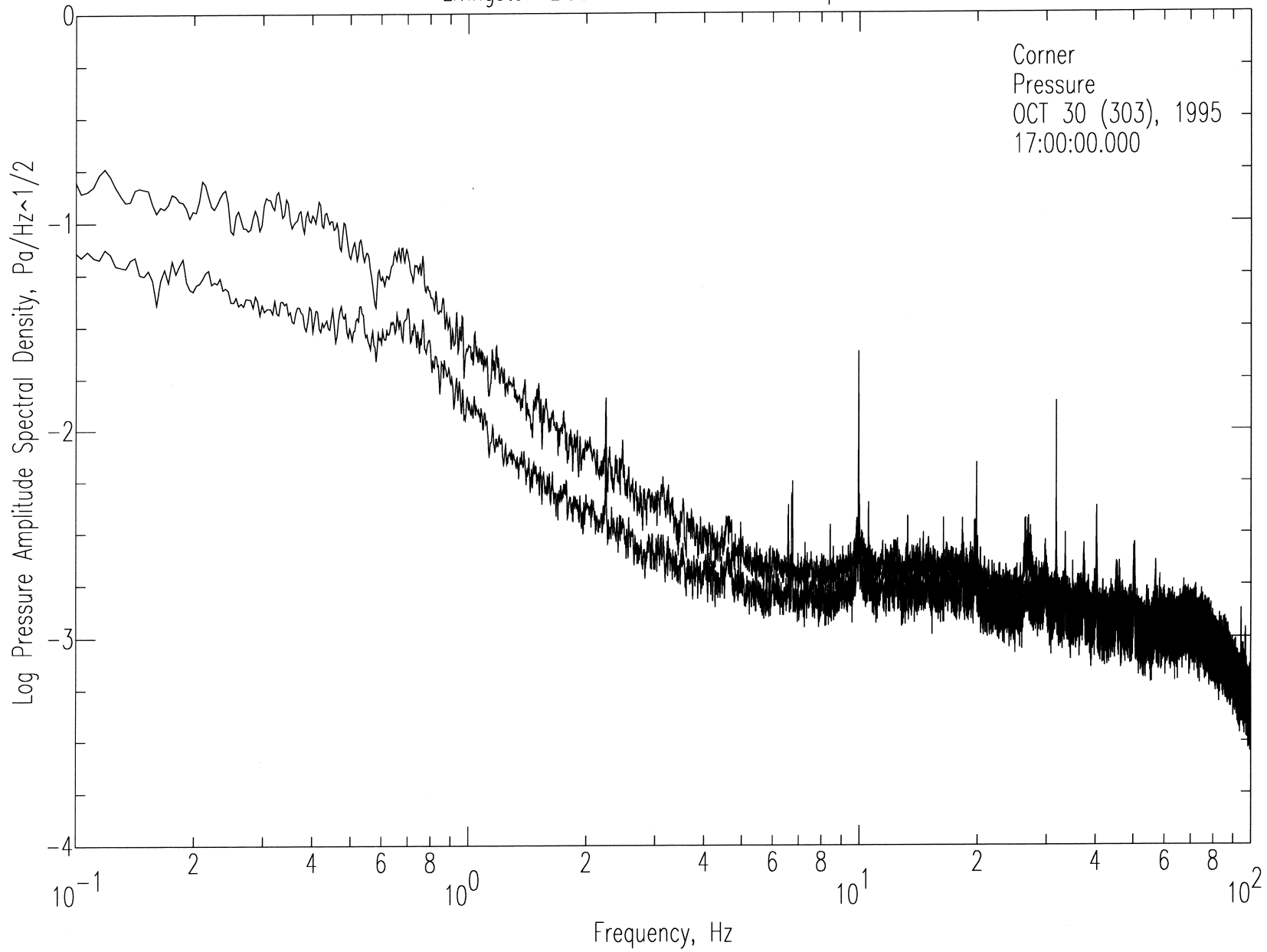


Livingston LIGO Infrasonic Pressure Spectra

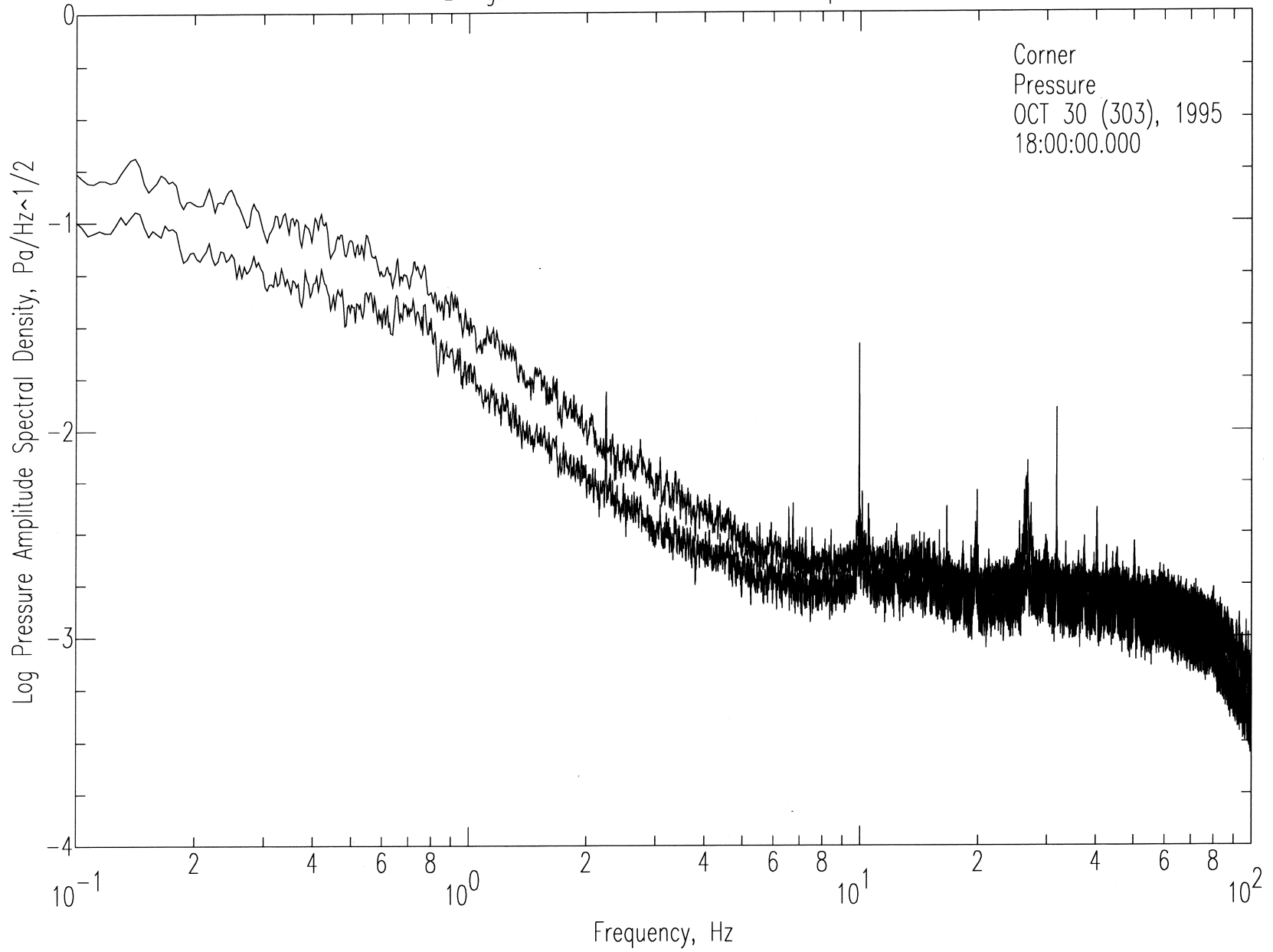


Livingston LIGO Infrasonic Pressure Spectra

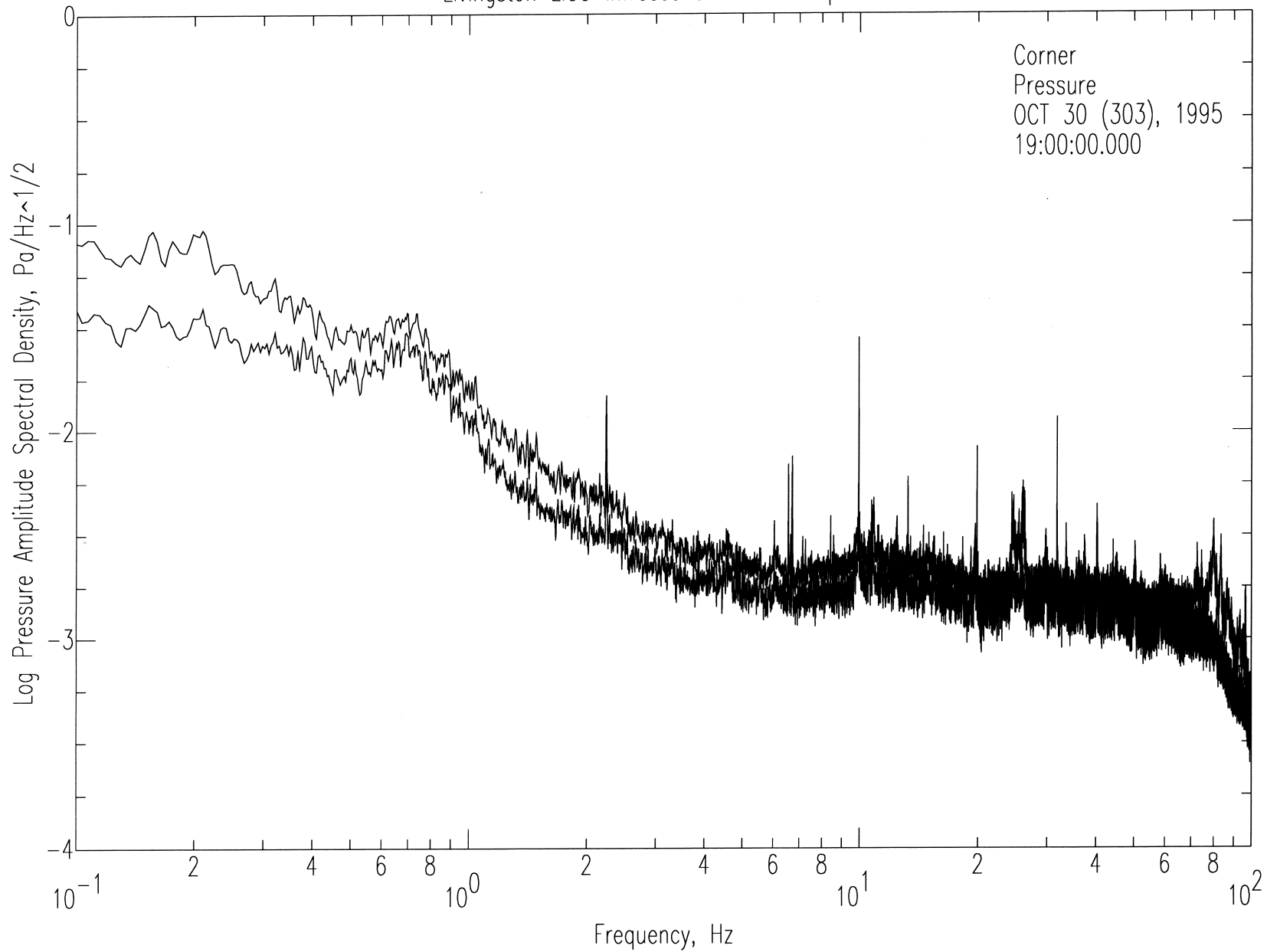
Corner
Pressure
OCT 30 (303), 1995
17:00:00.000



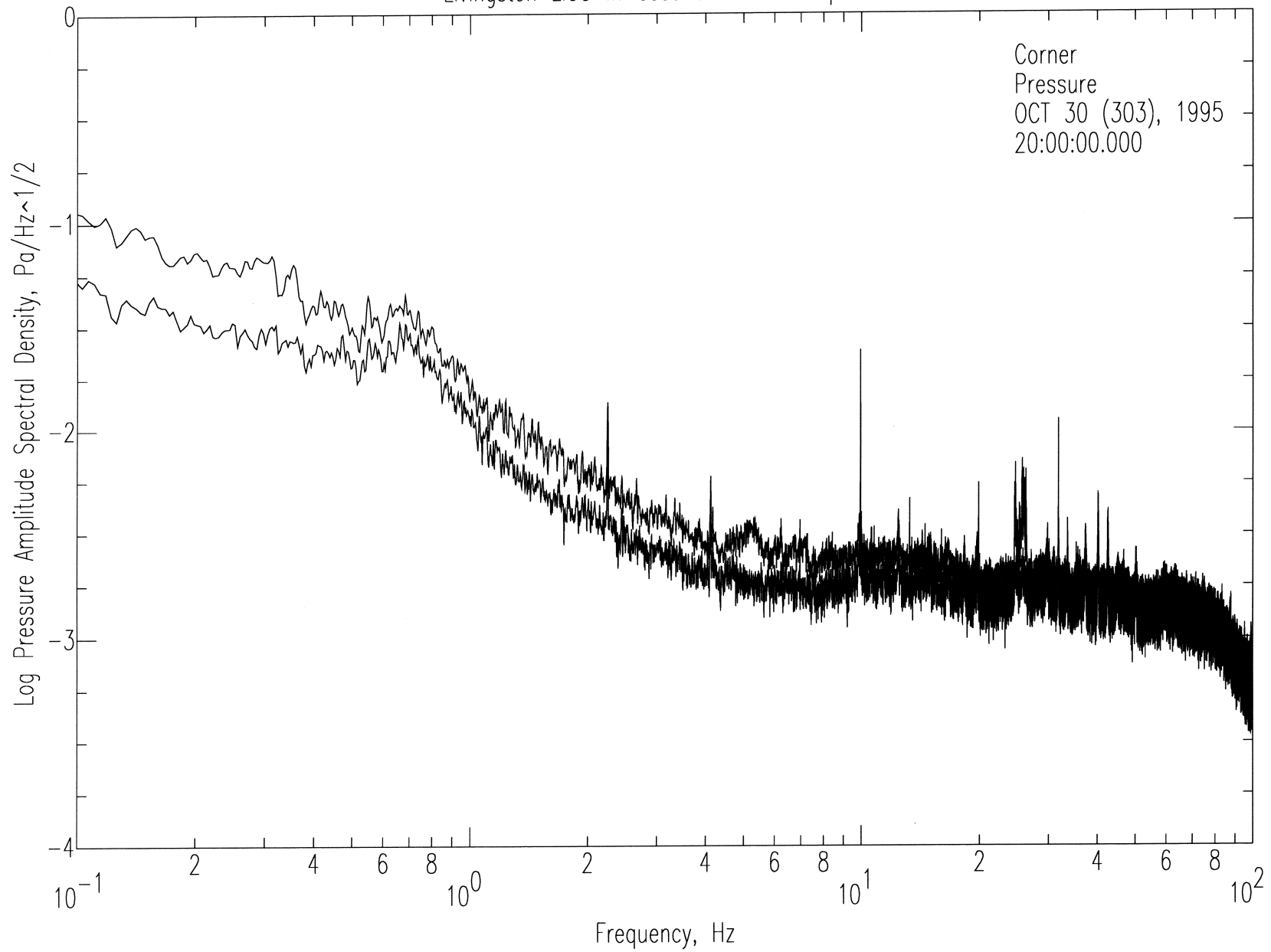
Livingston LIGO Infrasonic Pressure Spectra



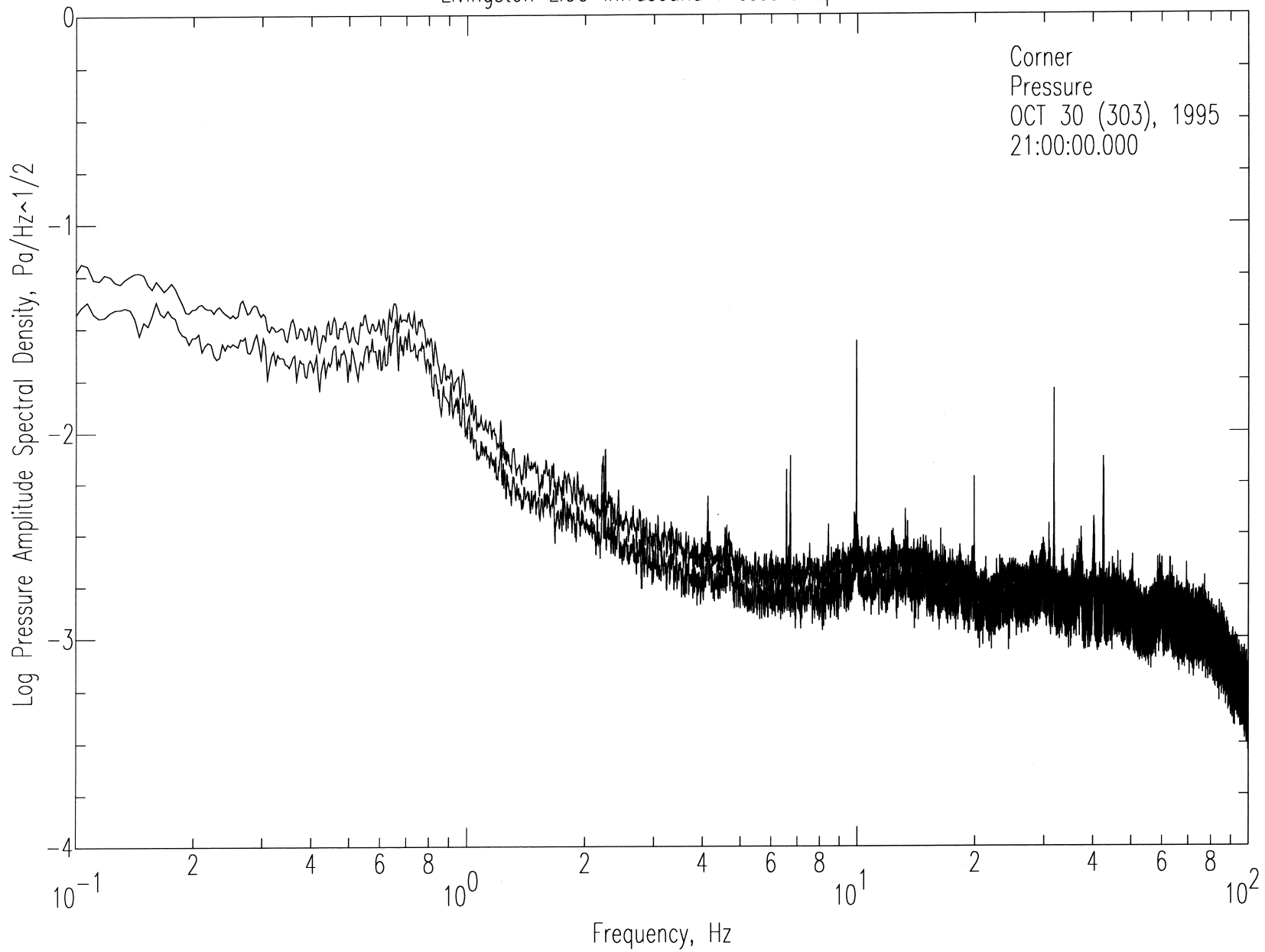
Livingston LIGO Infrasonic Pressure Spectra



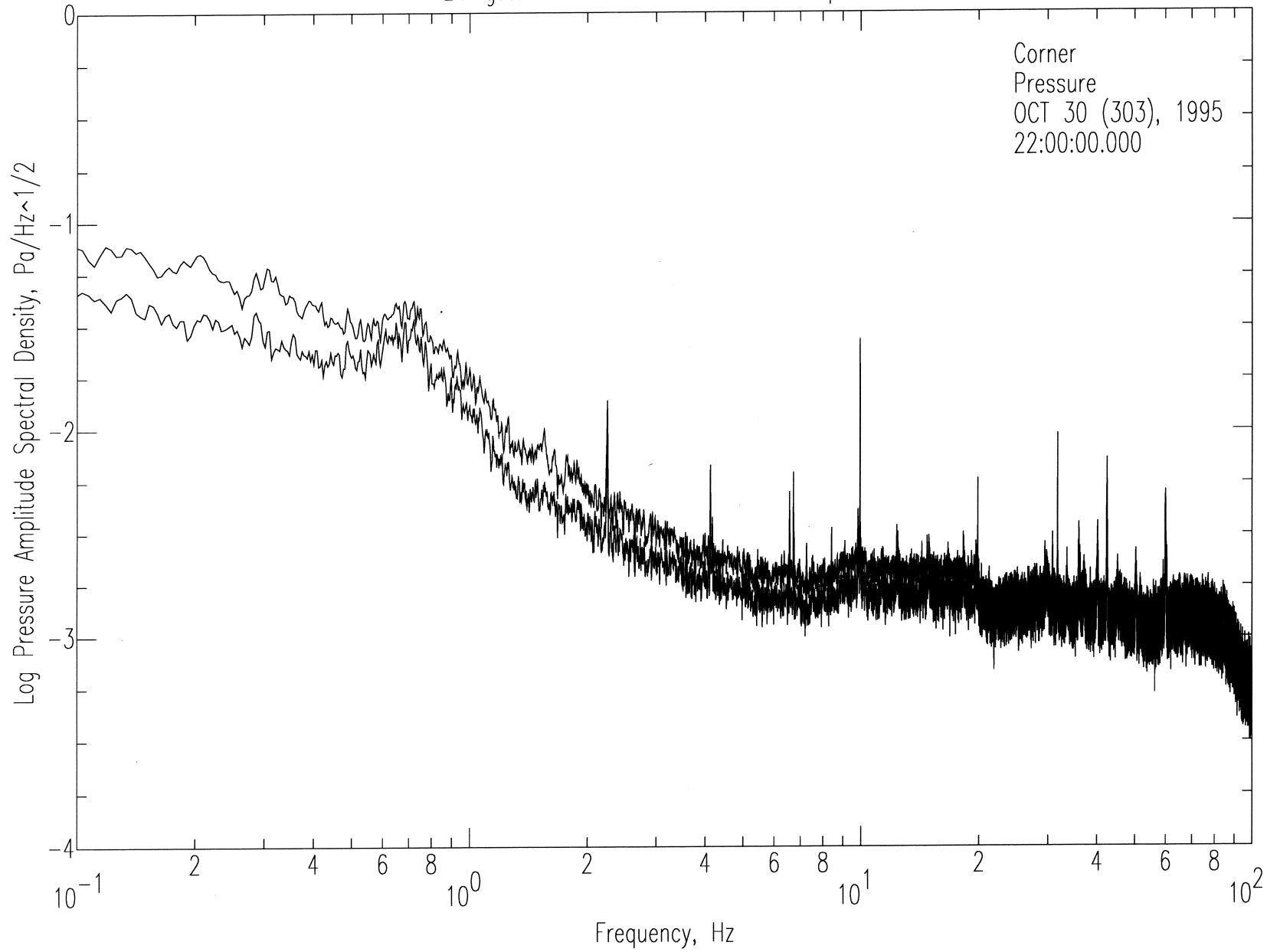
Livingston LIGO Infrasonic Pressure Spectra



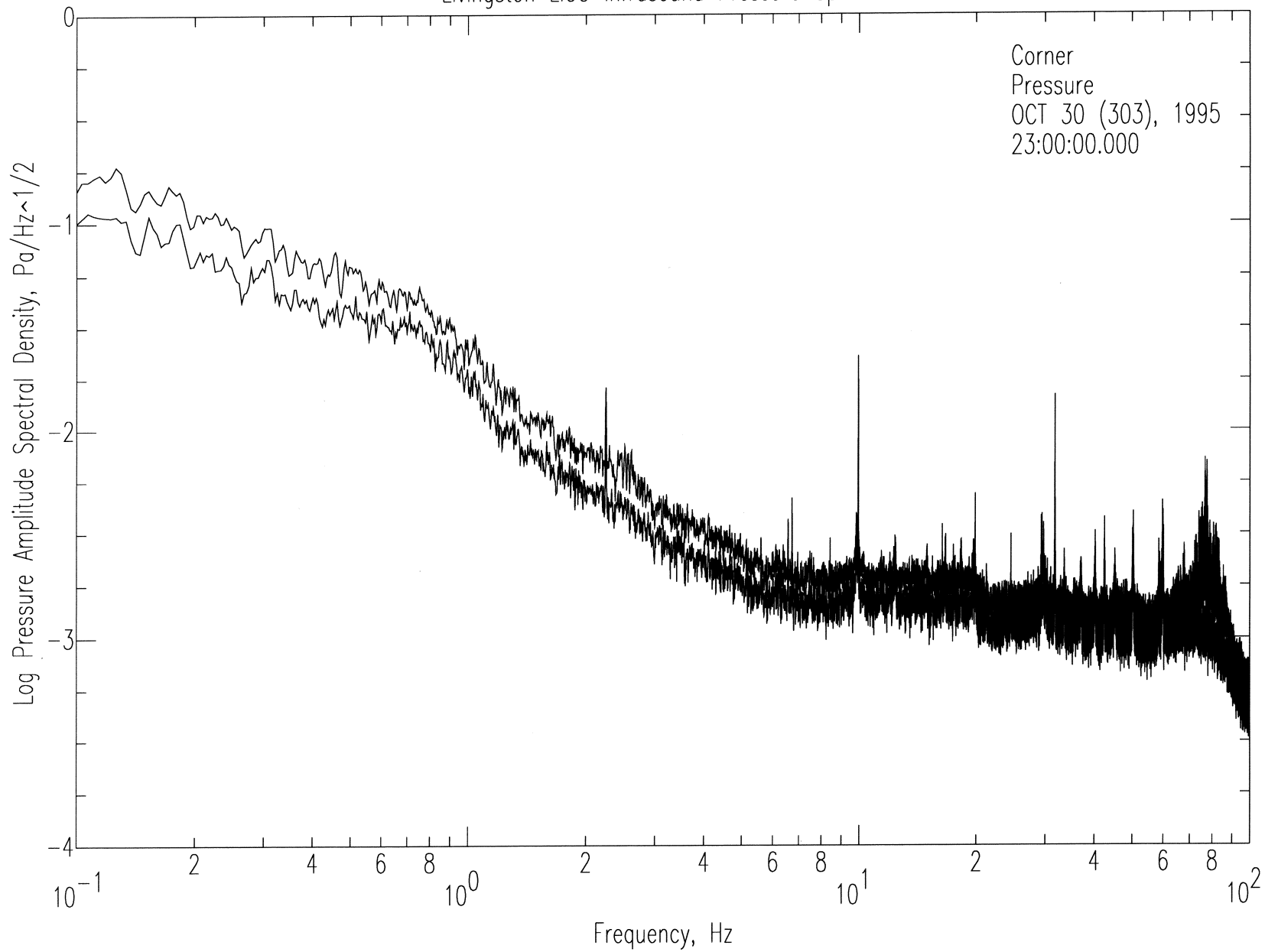
Livingston LIGO Infrasonic Pressure Spectra



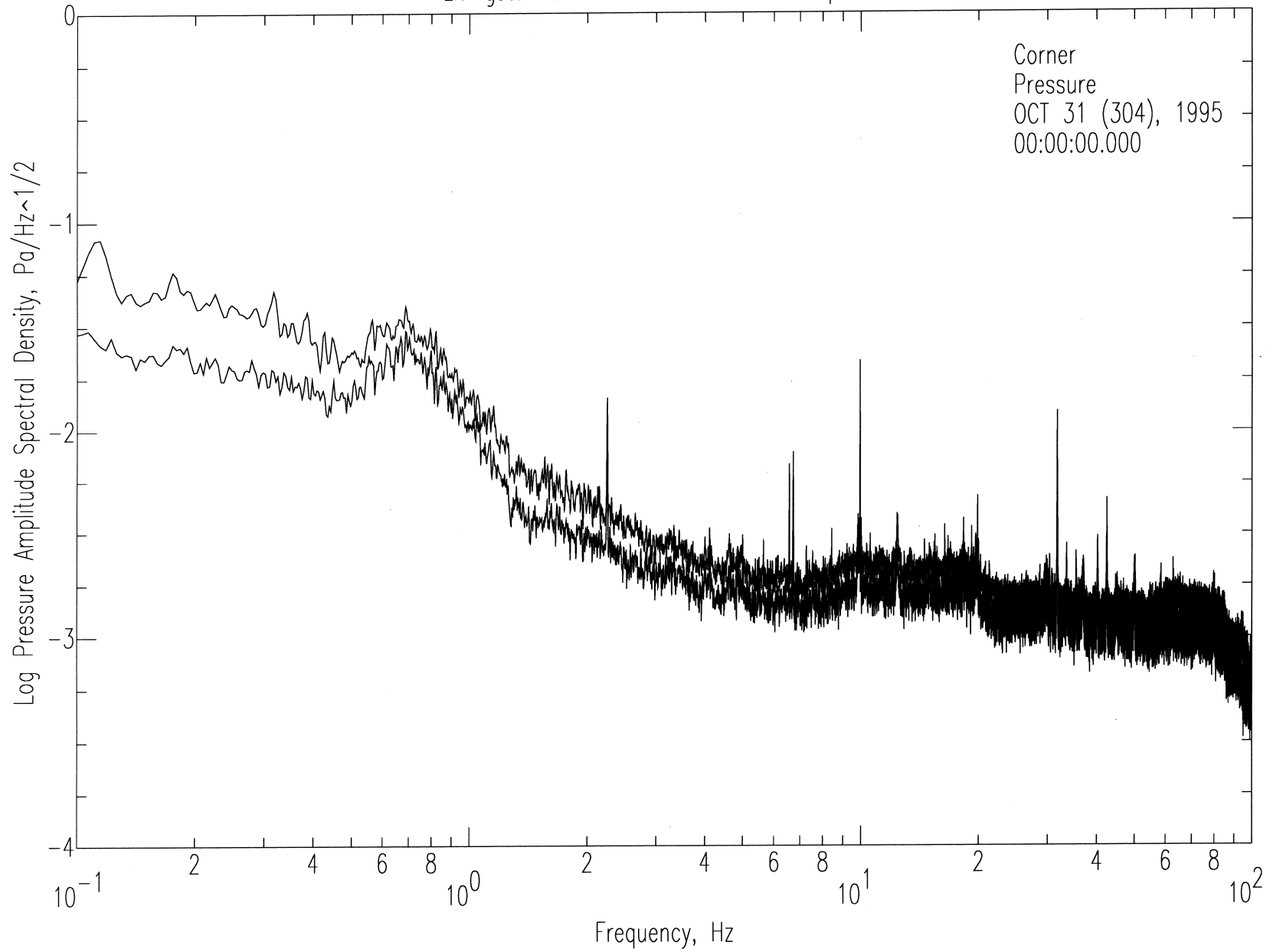
Livingston LIGO Infrasonic Pressure Spectra



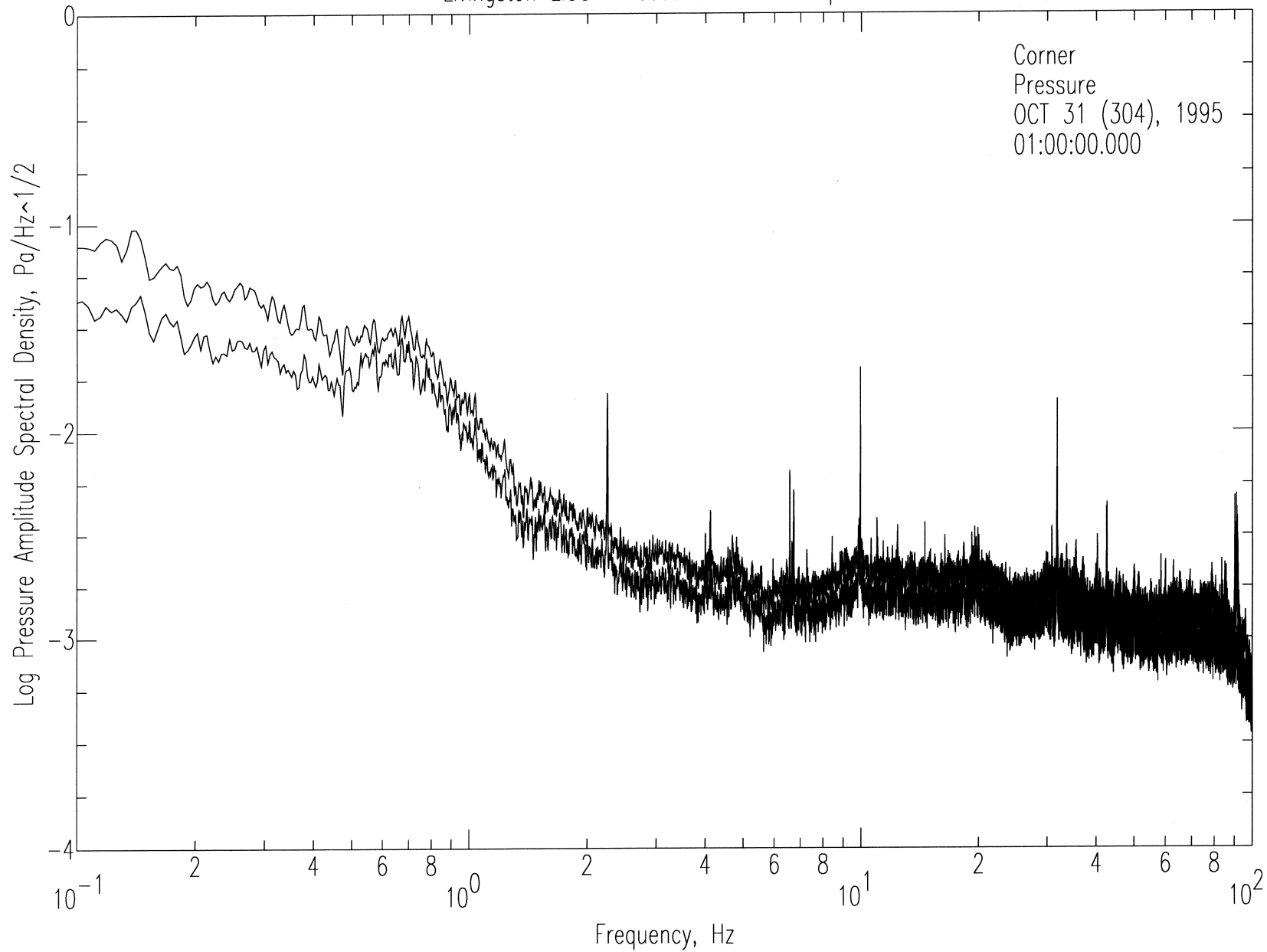
Livingston LIGO Infrasonic Pressure Spectra



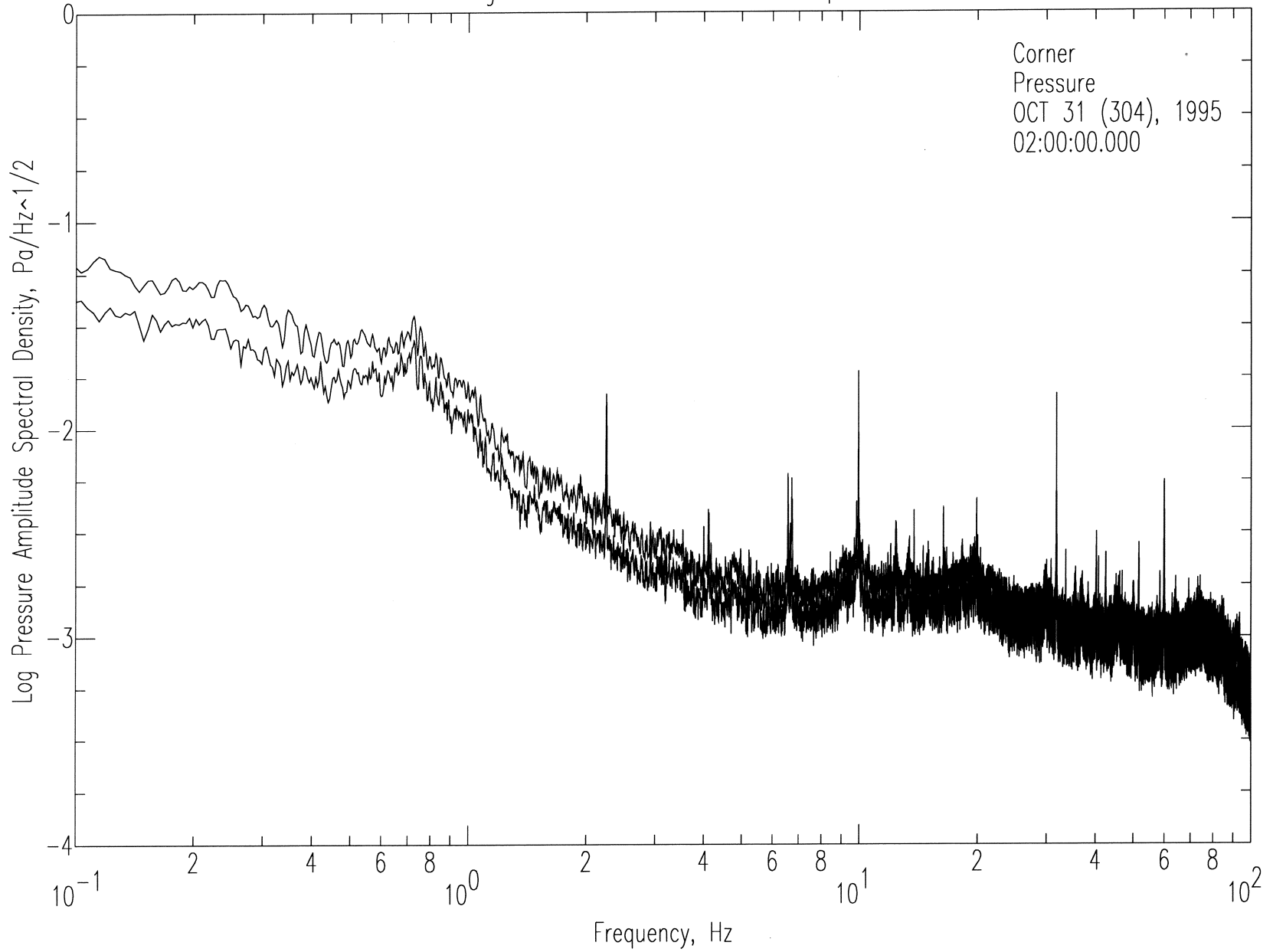
Livingston LIGO Infrasound Pressure Spectra



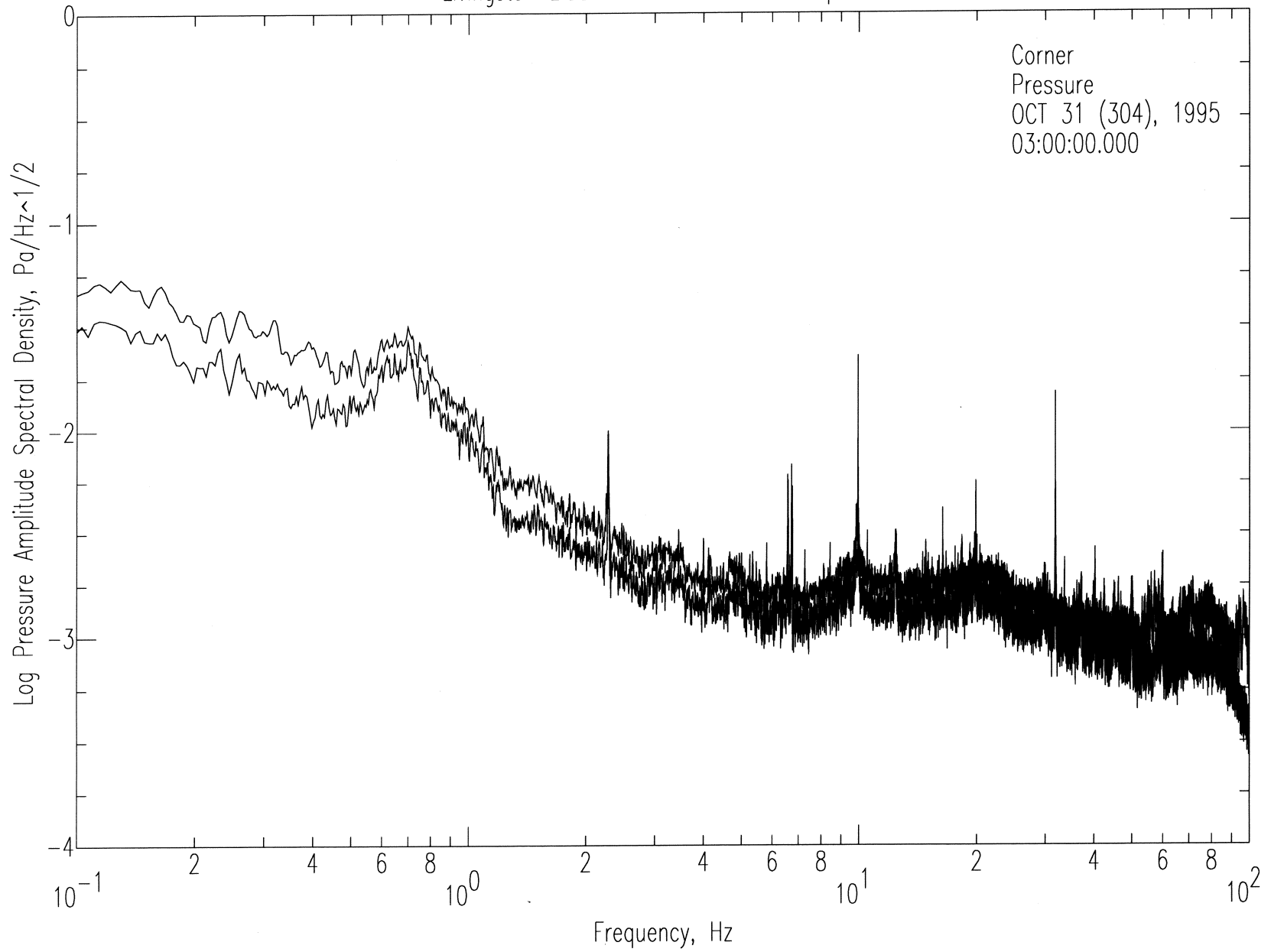
Livingston LIGO Infrasound Pressure Spectra



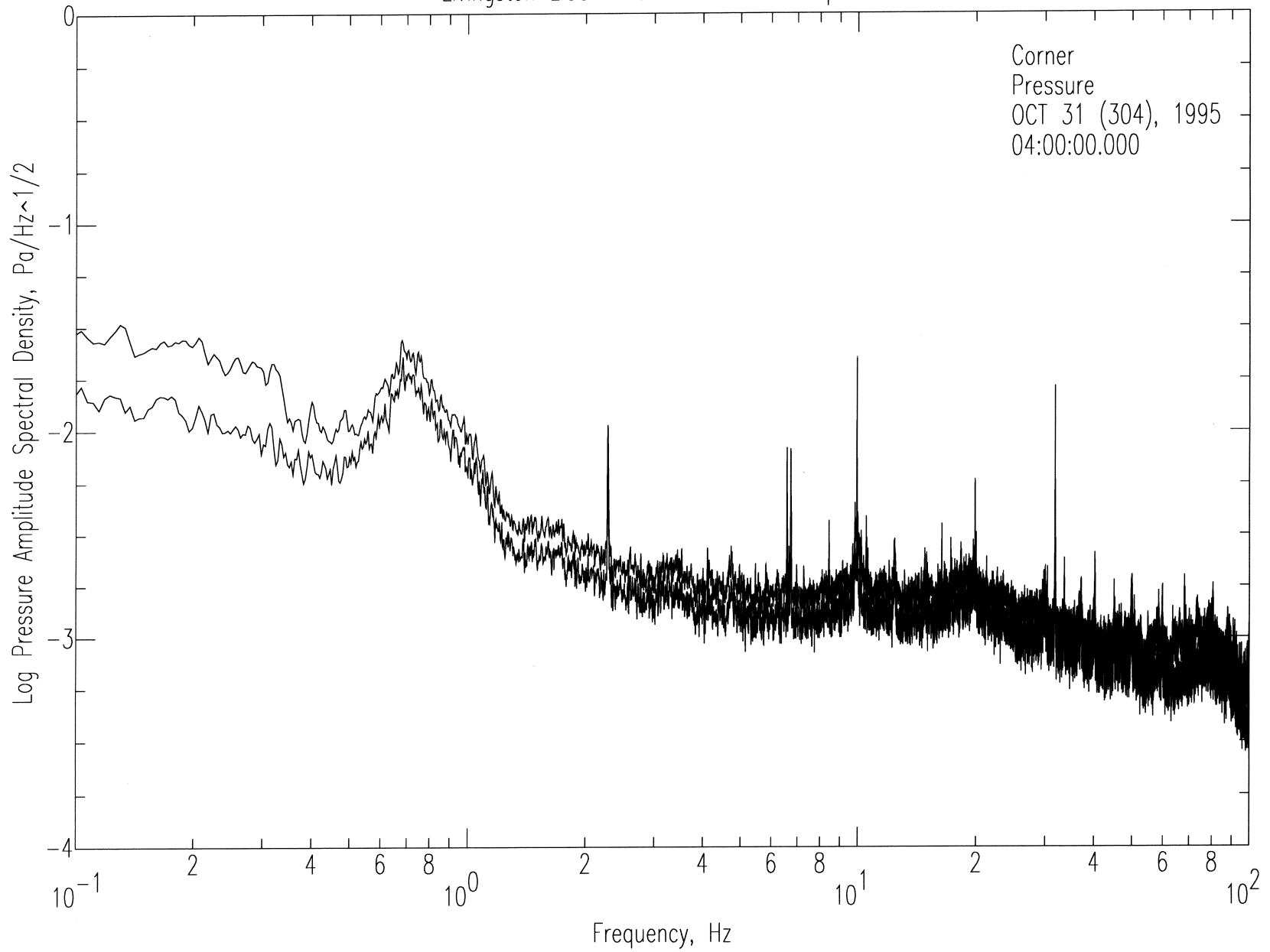
Livingston LIGO Infrasonic Pressure Spectra



Livingston LIGO Infrasonic Pressure Spectra



Livingston LIGO Infrasonic Pressure Spectra



Livingston LIGO Infrasonic Pressure Spectra

Corner
Pressure
OCT 31 (304), 1995
05:00:00.000

