

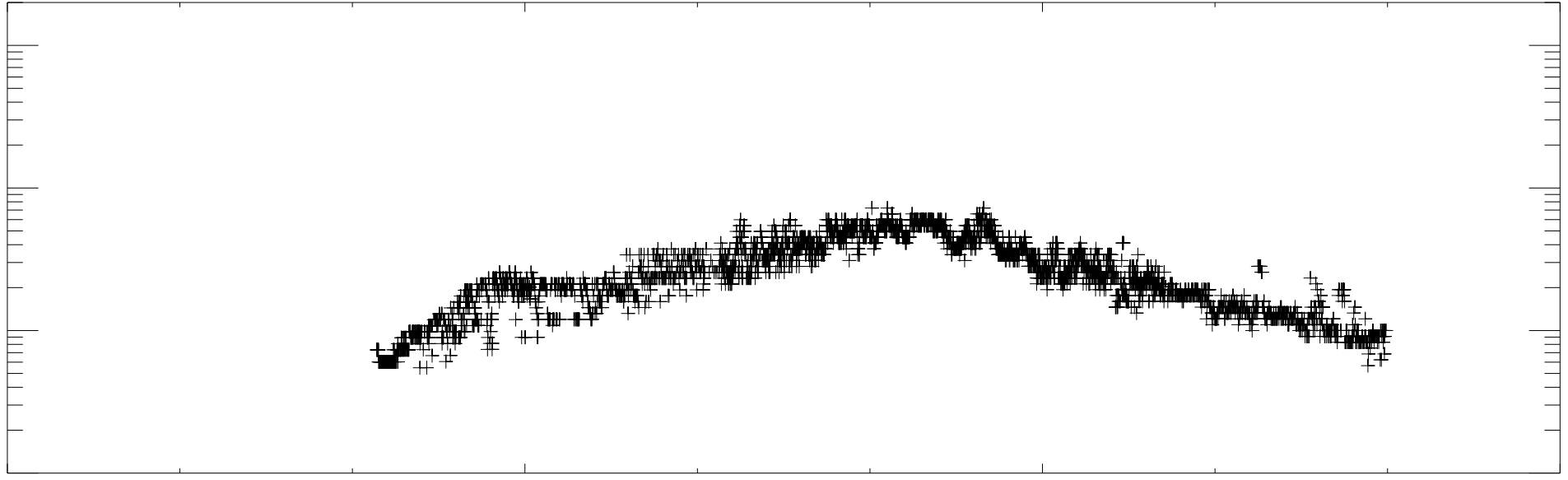
# CASSINI RPWS HFR Data Quasi Thermal Noise Spectroscopy

2006-12-15 (349) 00:00

2006-12-15 (349) 18:00

Core Electron Density (cm<sup>-3</sup>)

100.0  
10.0  
1.0  
0.1



Core Electron Temperature (eV)

20  
15  
10  
5  
0

No Data Available

00

06

12

18

|       |      |      |      |      |
|-------|------|------|------|------|
| RS    | 7.83 | 8.02 | 9.11 | 10.0 |
| LAT   | -21. | -15. | 4.26 | 14.6 |
| LTIME | 12.8 | 13.2 | 14.2 | 14.8 |
| L     | 9.10 | 8.70 | 9.19 | 10.7 |