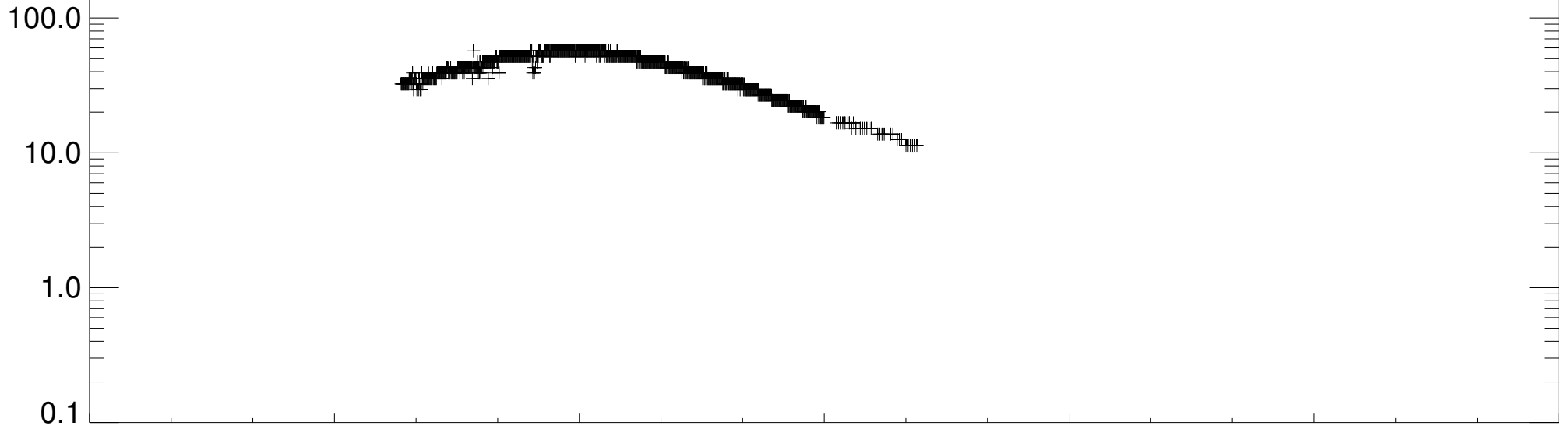


# CASSINI RPWS HFR Data Quasi Thermal Noise Spectroscopy

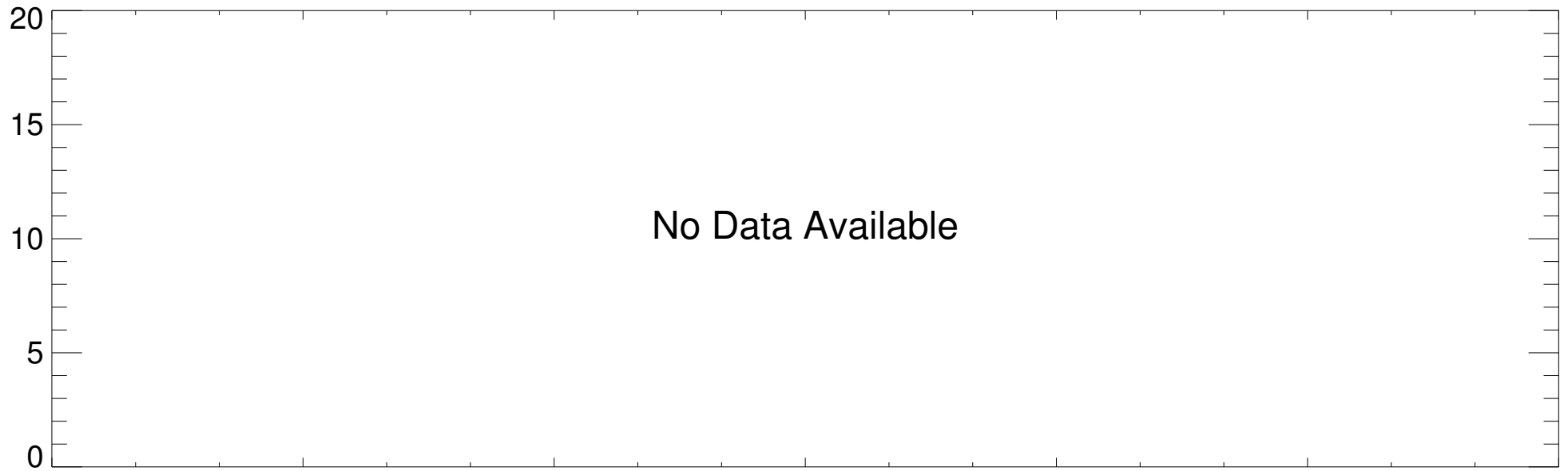
2008-12-02 (337) 06:00

2008-12-02 (337) 12:00

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



Core Electron Temperature (eV)



06                      07                      08                      09                      10                      11                      12

RS	5.30	5.30	5.24	5.21	5.21	5.21	5.21
LAT	5.85	5.85	-0.3	-8.9	-12.	-12.	-12.
LTIME	22.2	22.2	22.3	22.5	22.6	22.6	22.6
L	5.37	5.37	5.20	5.30	5.45	5.45	5.45