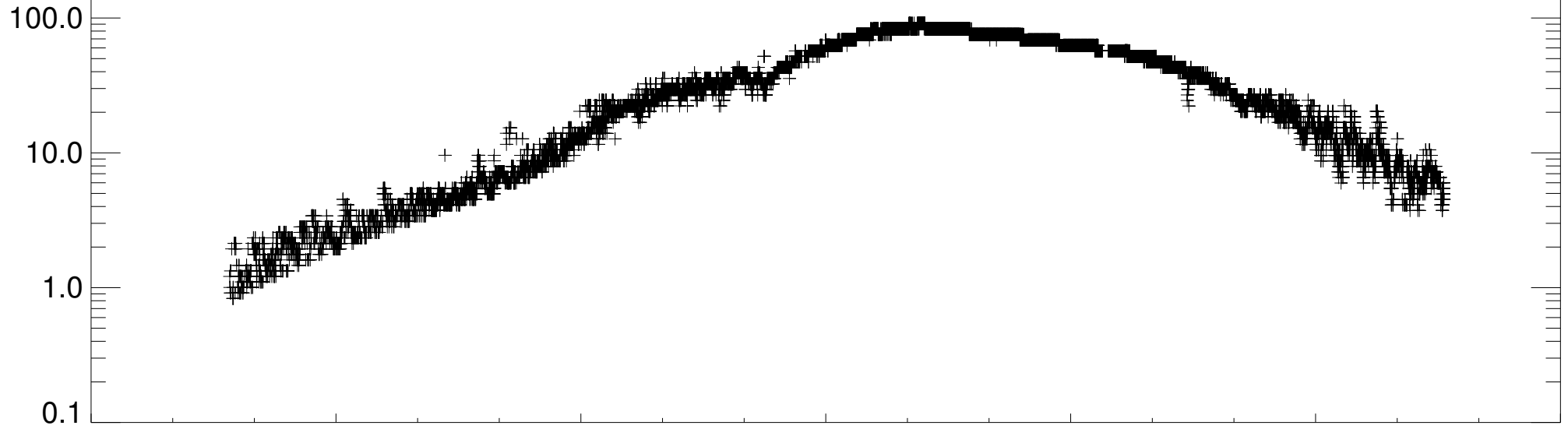


CASSINI RPWS HFR Data Quasi Thermal Noise Spectroscopy

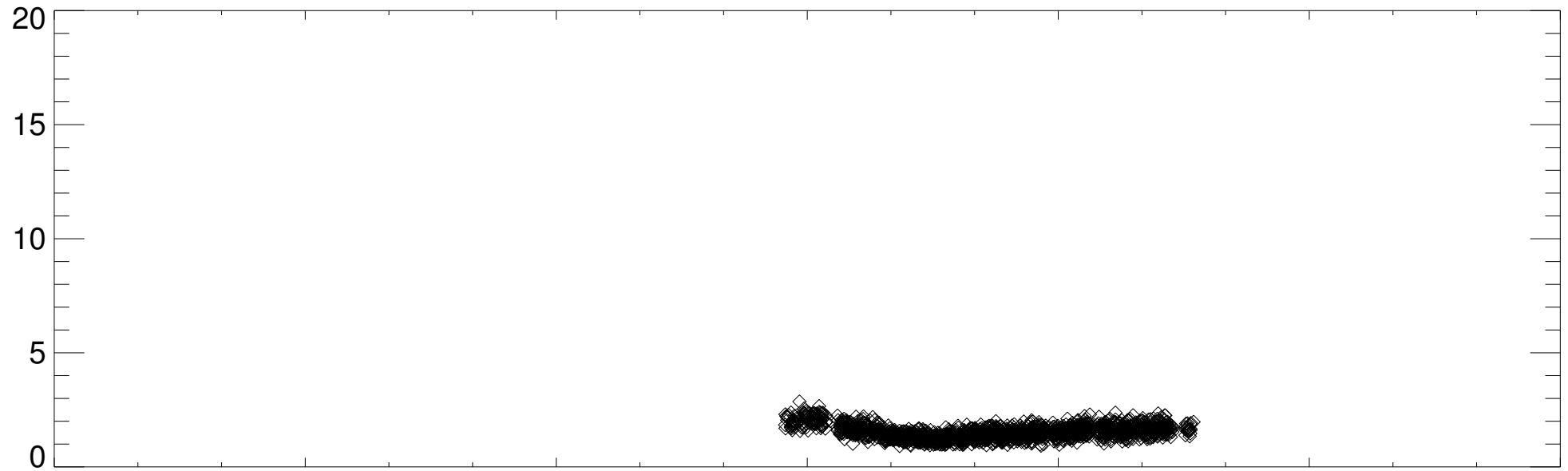
2005-12-24 (358) 00:00

2005-12-25 (359) 12:00

Core Electron Density (cm⁻³)



Core Electron Temperature (eV)



00 06 12 18 00 06 12

RS	10.9	9.89	7.29	5.06	4.87	6.95	8.31
LAT	-0.3	-0.3	-0.3	-0.0	0.31	0.38	0.35
LTIME	11.0	11.4	12.7	15.5	20.0	23.1	0.00
L	11.0	9.90	7.30	5.09	4.90	7.00	8.30