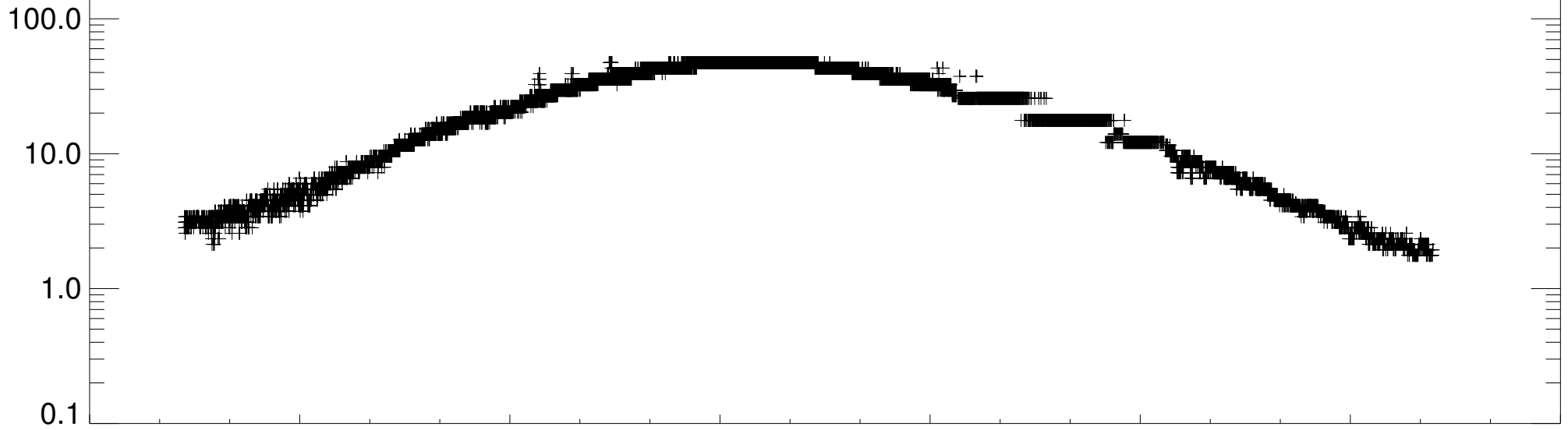


CASSINI RPWS HFR Data Quasi Thermal Noise Spectroscopy

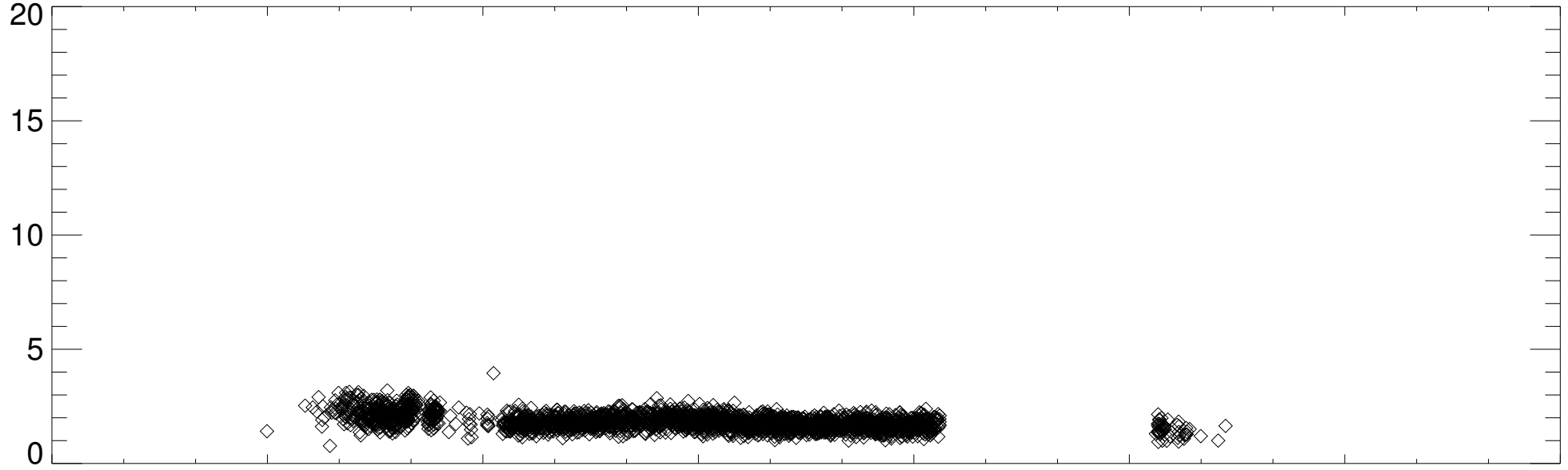
2006-06-29 (180) 18:00

2006-07-01 (182) 12:00

Core Electron Density (cm⁻³)



Core Electron Temperature (eV)



	18	00	06	12	18	00	06	12
RS	10.3	9.06	6.81	5.48	6.15	8.20	10.5	11.5
LAT	-0.1	-0.2	-0.3	-0.3	-0.1	0.10	0.21	0.24
LTIME	6.64	7.28	9.06	12.1	15.5	17.7	19.0	19.3
L	10.4	9.09	6.80	5.50	6.20	8.20	10.6	11.5