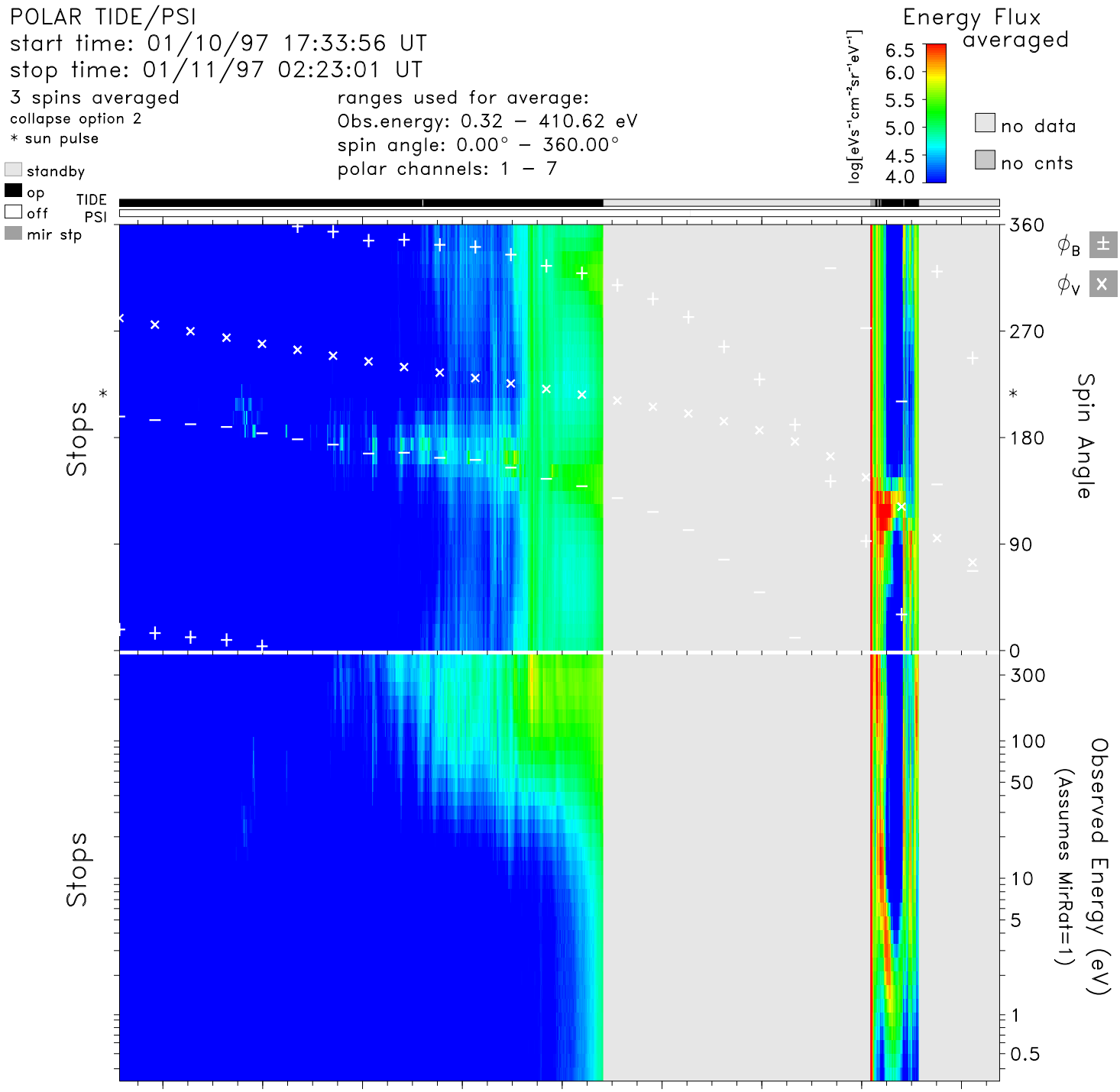
POLAR TIDE/PSI
start time: 01/10/97 17:33:56 UT
stop time: 01/11/97 02:23:01 UT

3 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.8	8.5	8.0	7.3	6.4	5.3	3.8	2.2	2.3	Re
Lshell	68.1	39.2	23.9	15.2	9.7	6.1	3.8	6.0	2.6	
mlt	3.4	4.2	4.8	5.2	5.4	5.6	5.7	5.4	18.1	hrs
mlat	69.0	62.4	54.9	46.3	36.1	22.6	0.6	−52.5	−17.9	degs
invlat	83.0	80.8	78.2	75.1	71.3	66.1	59.0	65.9	51.5	degs

tide_lz_v6.1.0
Sat Aug 12 19:22:08 2006
plot: t9701101733_0223_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970108_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97011001.cdf, 97011101.cdf
orbit: 97011001.cdf, 97011101.cdf
level−zero: 97011001.dat, 97011101.dat