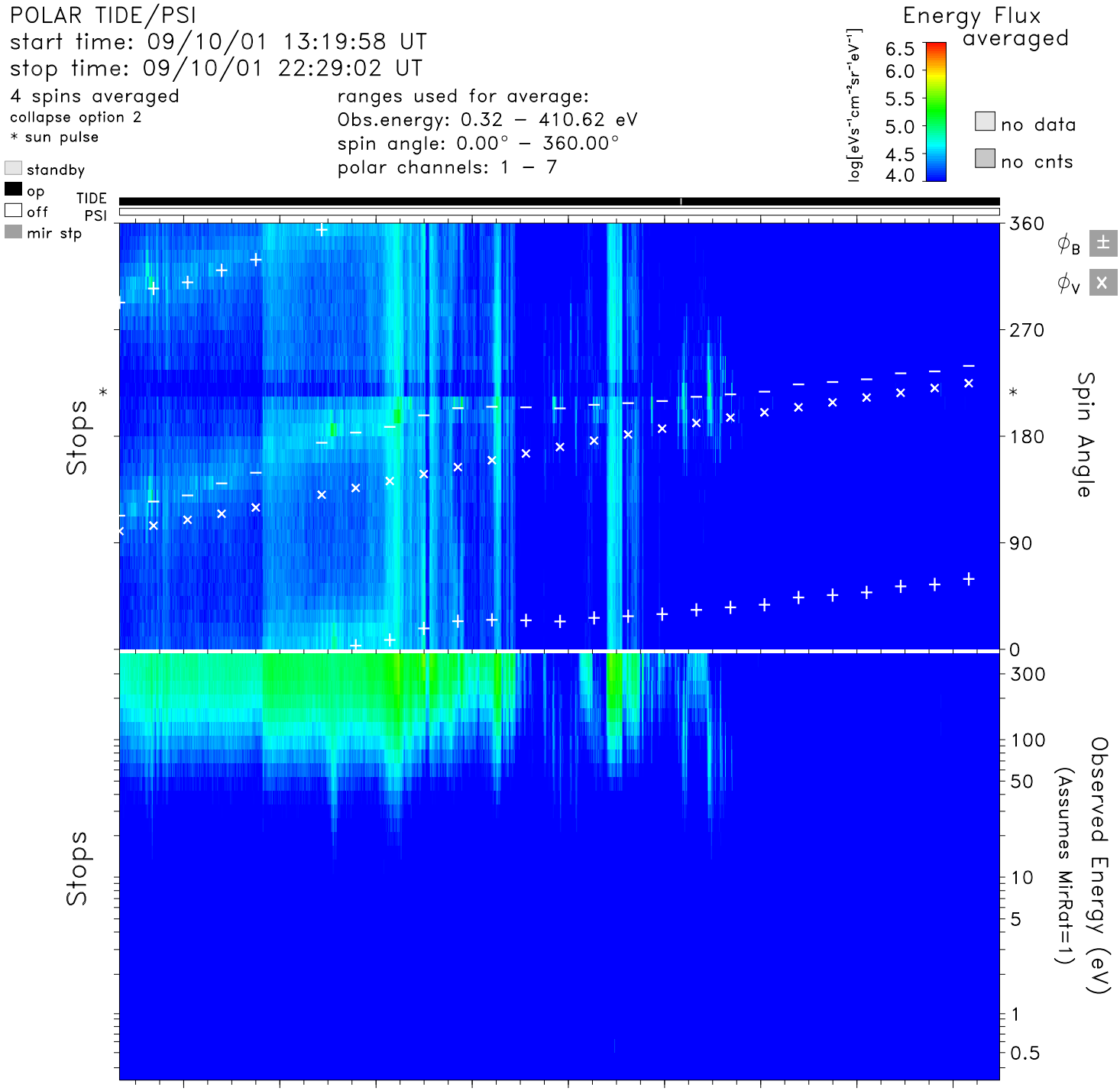
POLAR TIDE/PSI
start time: 09/10/01 13:19:58 UT
stop time: 09/10/01 22:29:02 UT

4 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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	9.1	9.4	9.6	9.5	9.4	9.0	8.5	7.8	6.9	Re
Lshell	9.0	9.3	9.5	9.6	9.7	9.8	10.0	10.4	11.5	
mlt	0.9	0.9	0.9	1.0	1.1	1.2	1.4	1.6	1.9	hrs
mlat	−2.7	0.1	3.3	6.9	11.4	16.6	22.9	30.4	39.6	degs
invlat	70.6	70.9	71.1	71.2	71.2	71.3	71.5	72.0	72.9	degs

tide_lz_v6.1.0
Tue Aug 29 04:06:22 2006
plot: t0109101319_2229_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010909_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01091001.cdf
orbit: 01091001.cdf
level-zero: 01091002.dat