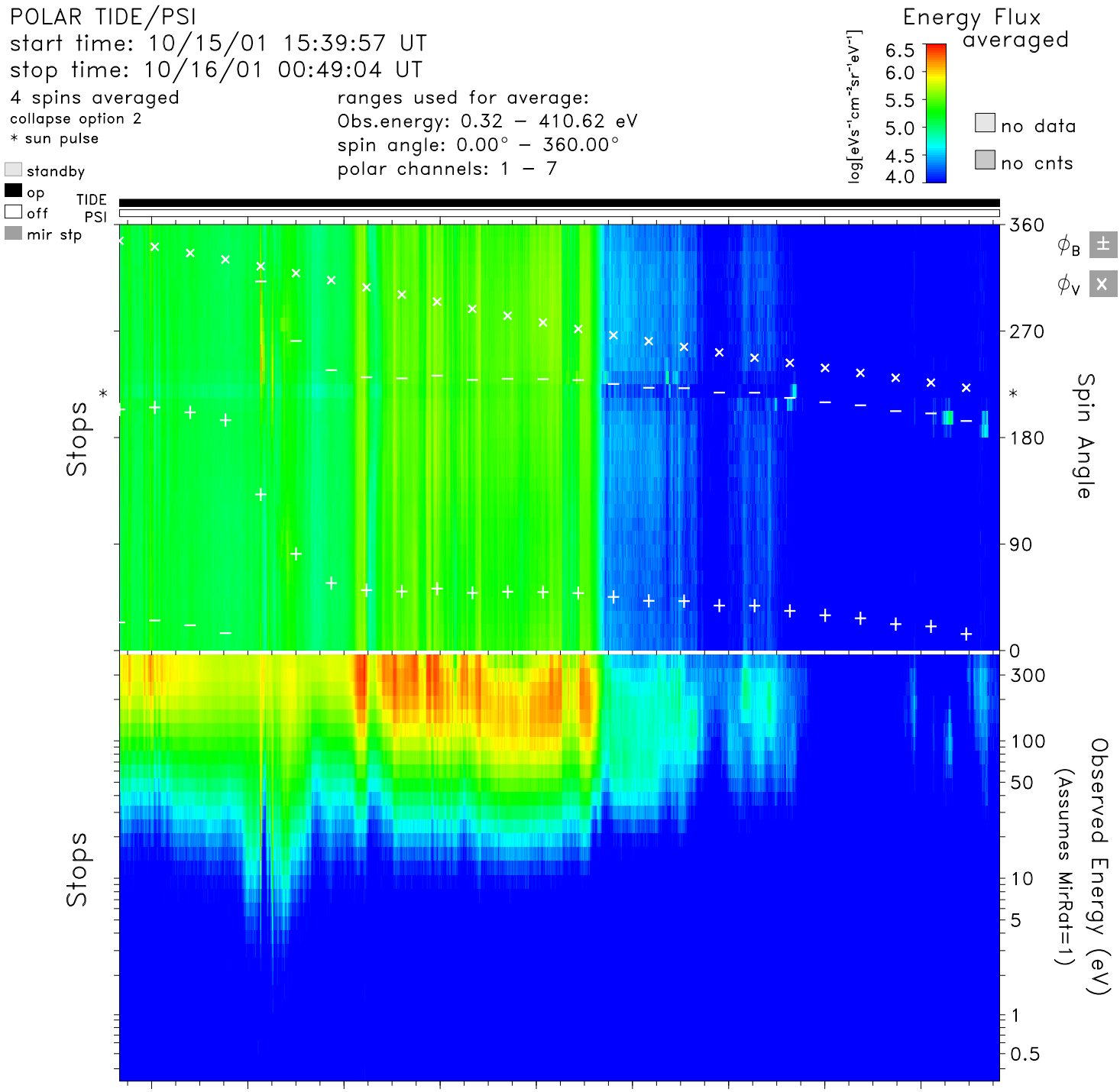
POLAR TIDE/PSI
start time: 10/15/01 15:39:57 UT
stop time: 10/16/01 00:49:04 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	9.1	9.4	9.5	9.5	9.4	9.0	8.5	7.8	6.9	Re
Lshell	9.2	9.4	9.5	9.8	10.1	10.7	11.6	13.0	15.8	
mlt	22.7	22.8	22.8	22.9	23.0	23.1	23.3	23.4	23.7	hrs
mlat	−8.7	−3.1	2.8	9.2	15.9	23.0	30.7	39.1	48.6	degs
invlat	70.8	70.9	71.1	71.3	71.7	72.2	72.9	73.9	75.4	degs

tide_lz_v6.1.0
Tue Aug 29 08:28:36 2006
plot: t0110151539_0049_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011015_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01101504.cdf, 01101604.cdf
orbit: 01101503.cdf, 01101603.cdf
level−zero: 01101501.dat, 01101601.dat