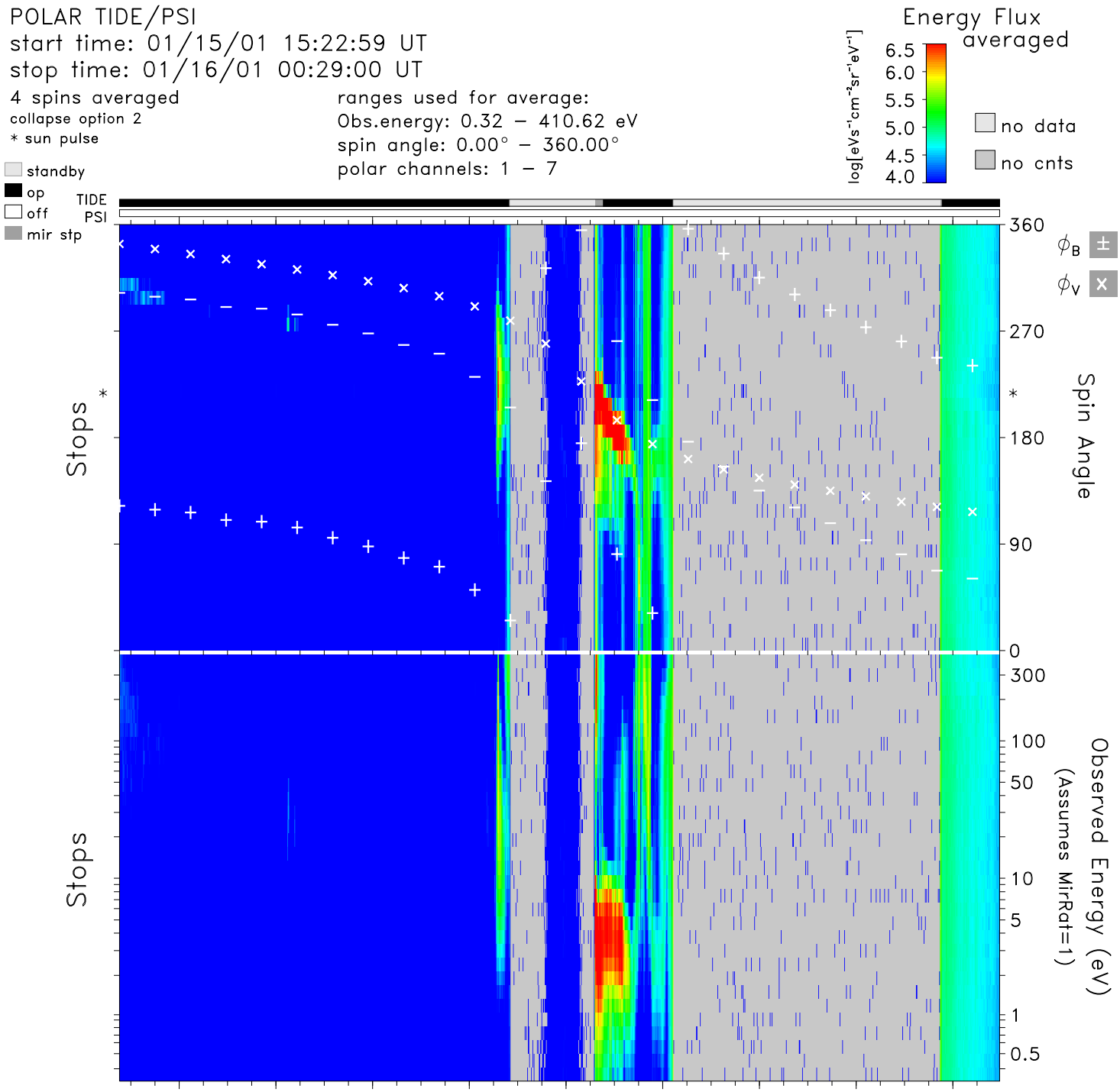
POLAR TIDE/PSI
start time: 01/15/01 15:22:59 UT
stop time: 01/16/01 00:29:00 UT

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	7.4	6.4	5.1	3.4	1.6	2.8	4.6	6.0	7.1	Re
Lshell	18.8	27.5	57.4	27.9	1.6	6.8	5.1	6.0	7.1	
mlt	18.0	18.6	20.2	1.8	4.3	15.7	16.2	16.2	16.3	hrs
mlat	51.1	61.2	72.7	69.6	−8.1	−49.8	−18.3	−4.1	4.4	degs
invlat	76.7	79.0	82.4	79.1	37.9	67.4	63.8	66.0	68.0	degs

tide_lz_v6.1.0
Sun Aug 27 01:23:13 2006
plot: t0101151522_0029_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010116_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01011501.cdf, 01011601.cdf
orbit: 01011501.cdf, 01011601.cdf
level−zero: 01011501.dat, 01011602.dat