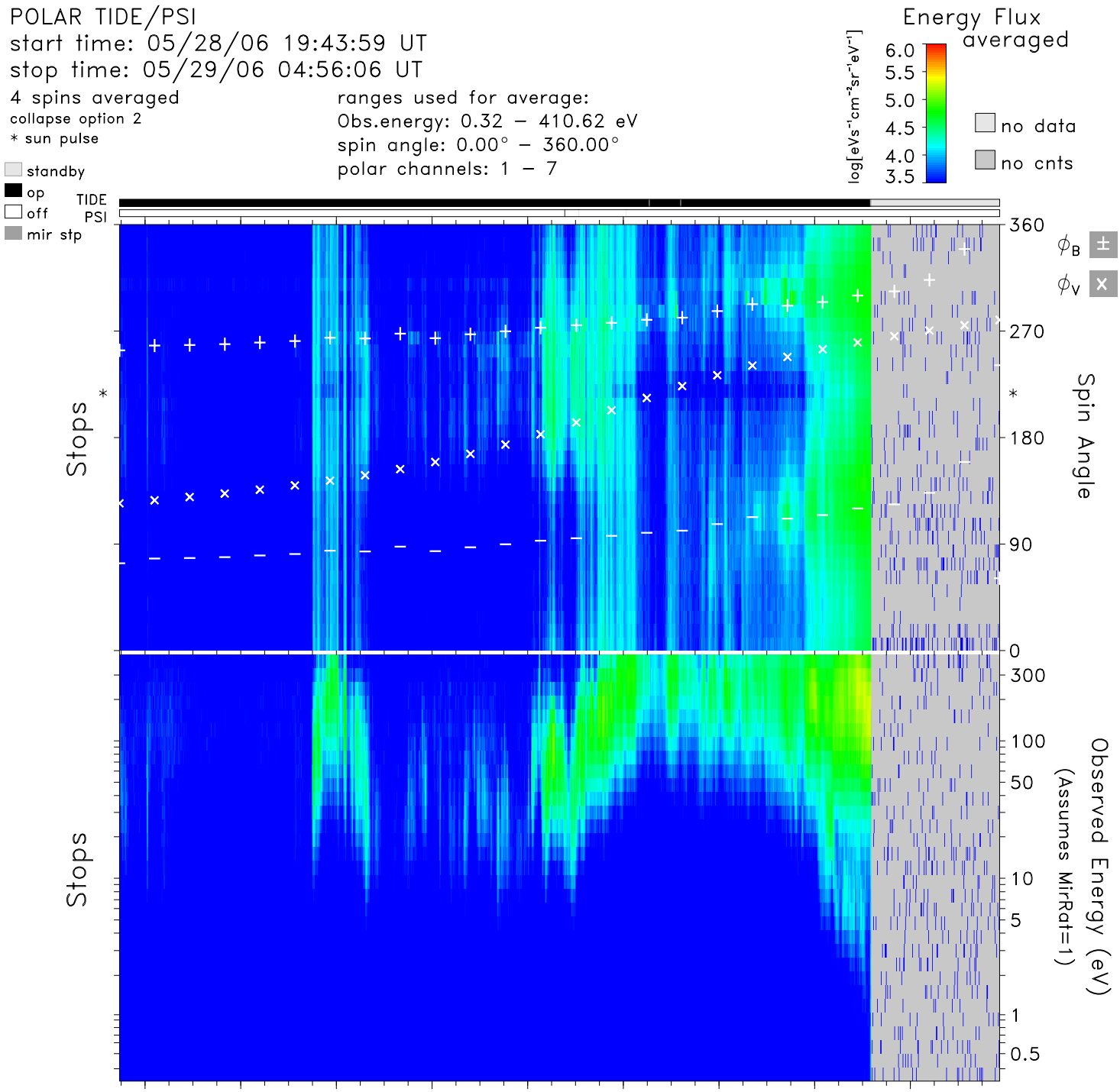
POLAR TIDE/PSI
start time: 05/28/06 19:43:59 UT
stop time: 05/29/06 04:56:06 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	9.0	9.2	9.2	9.1	8.8	8.3	7.7	6.9	5.8	Re
Lshell	100.0	100.0	76.1	47.2	30.3	20.0	13.5	9.3	6.4	
mlt	6.7	6.1	5.7	5.4	5.3	5.3	5.4	5.5	5.6	hrs
mlat	−78.3	−74.4	−69.6	−64.0	−57.4	−49.7	−40.9	−30.3	−16.9	degs
invlat	86.1	84.9	83.4	81.6	79.5	77.1	74.2	70.8	66.7	degs

tide_lz_v6.1.0
Sun Nov 26 00:35:54 2006
plot: t0605281943_0456_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060528_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06052802.cdf, 06052902.cdf
orbit: 06052802.cdf, 06052902.cdf
level−zero: 06052801.dat, 06052901.dat