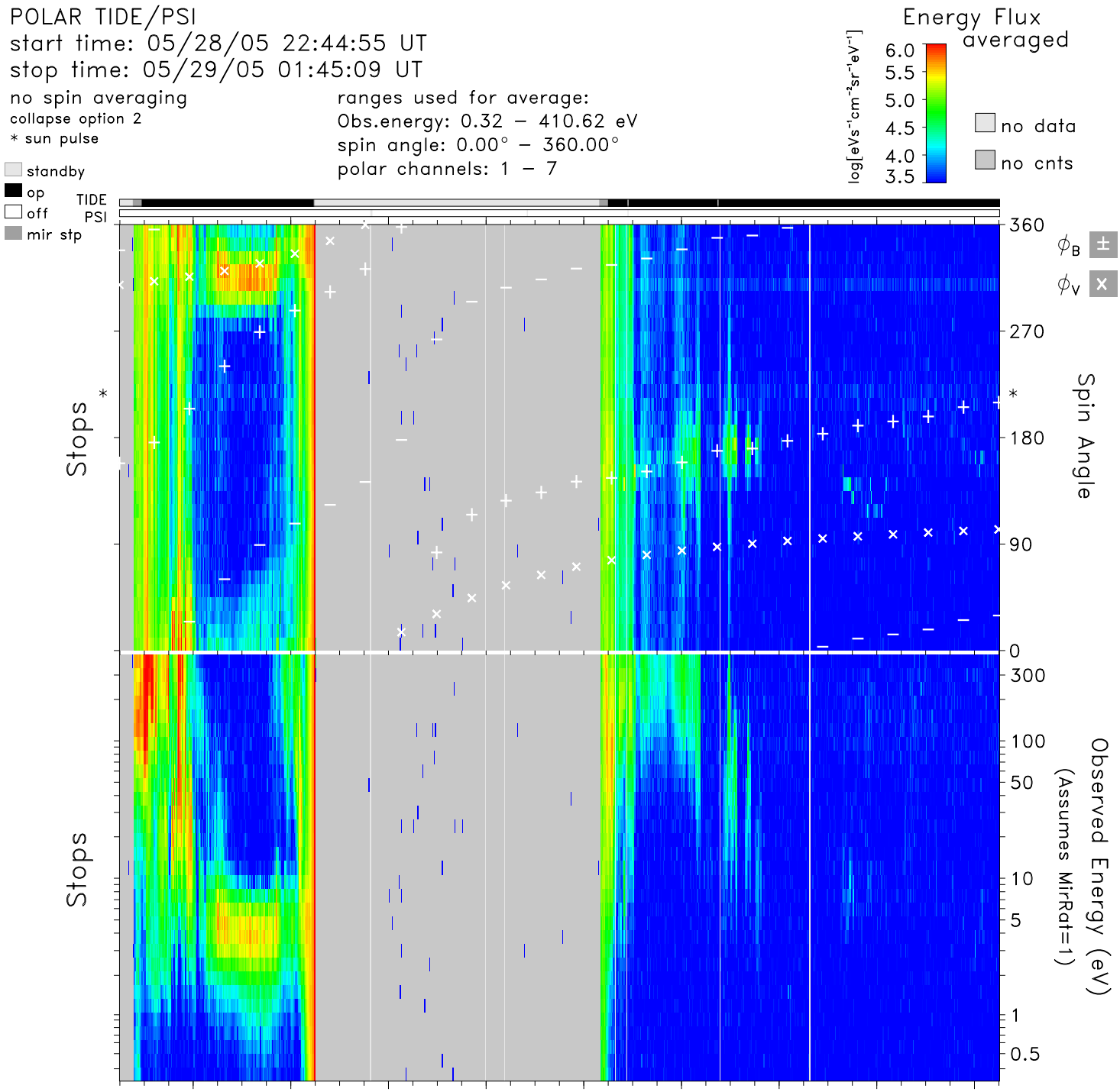
POLAR TIDE/PSI
start time: 05/28/05 22:44:55 UT
stop time: 05/29/05 01:45:09 UT

no spin averaging
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	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	hr:mn
Re	2.0	1.7	1.9	2.4	3.0	3.6	4.2	4.7	5.2	Re
Lshell	28.3	6.7	2.1	2.7	4.7	8.4	15.0	25.9	43.0	
mlt	7.8	18.0	18.6	18.9	19.2	19.5	19.9	20.5	21.2	hrs
mlat	74.8	59.4	14.4	−16.4	−35.8	−48.7	−57.9	−64.7	−69.6	degs
invlat	79.2	67.2	46.2	52.5	62.4	69.8	75.0	78.7	81.2	degs

tide_lz_v6.1.0
Sun Nov 26 23:33:51 2006
plot: t0505282244_0145_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050528_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05052803.cdf, 05052903.cdf
orbit: 05052803.cdf, 05052903.cdf
level−zero: 05052801.dat, 05052901.dat