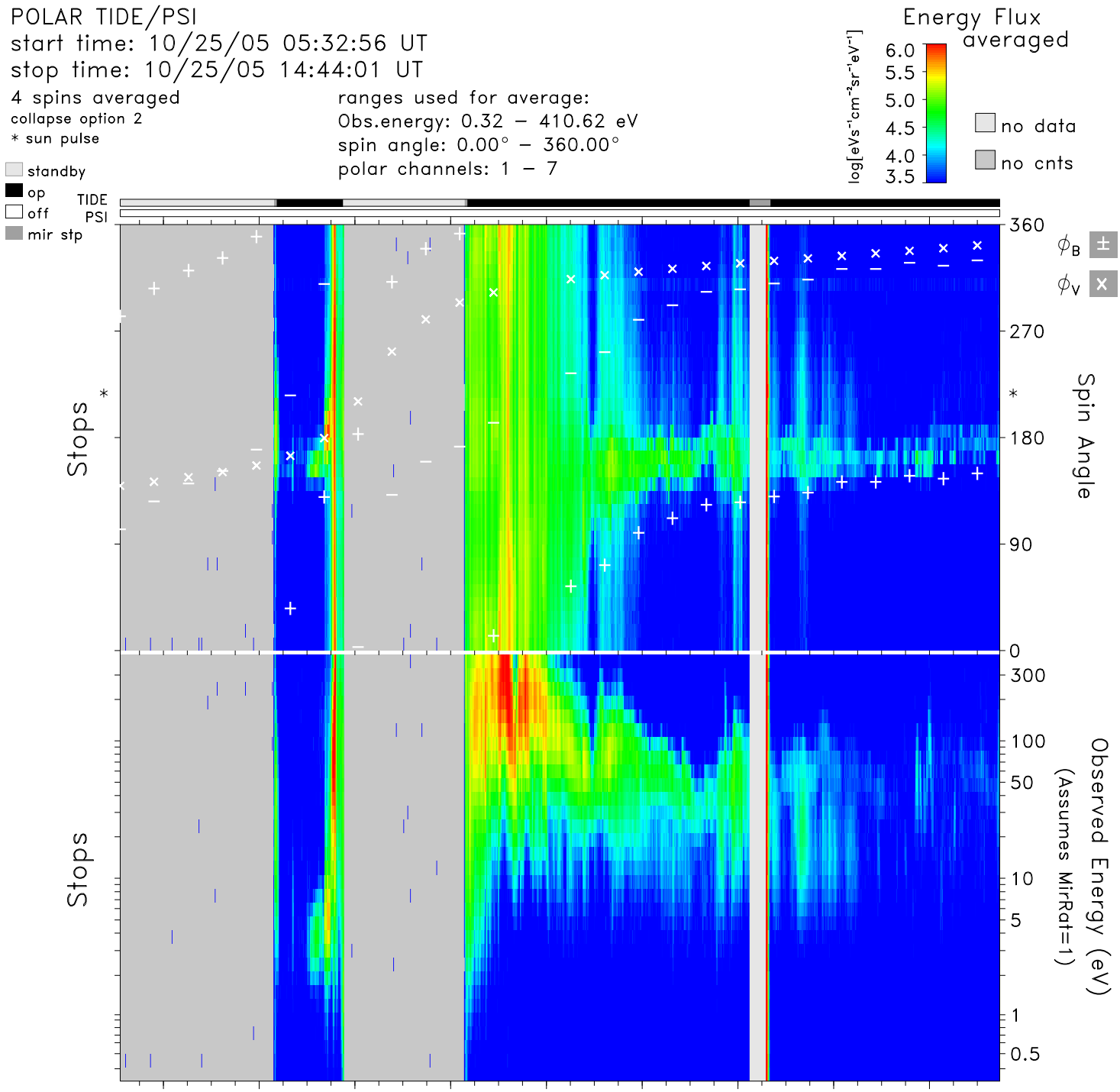
POLAR TIDE/PSI
start time: 10/25/05 05:32:56 UT
stop time: 10/25/05 14:44:01 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	4.4	2.7	1.9	3.4	5.0	6.3	7.3	8.0	8.6	Re
Lshell	4.6	5.6	2.4	6.4	29.9	100.0	100.0	100.0	100.0	
mlt	20.6	20.5	8.7	8.5	8.4	8.8	11.6	17.0	18.1	hrs
mlat	11.9	46.3	26.3	−42.5	−65.7	−78.1	−85.6	−83.0	−76.3	degs
invlat	62.1	65.0	49.5	66.8	79.5	85.3	88.4	87.5	85.4	degs

tide_lz_v6.1.0
Thu Nov 23 22:57:15 2006
plot: t0510250532_1444_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051025_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05102502.cdf
orbit: 05102502.cdf
level−zero: 05102501.dat