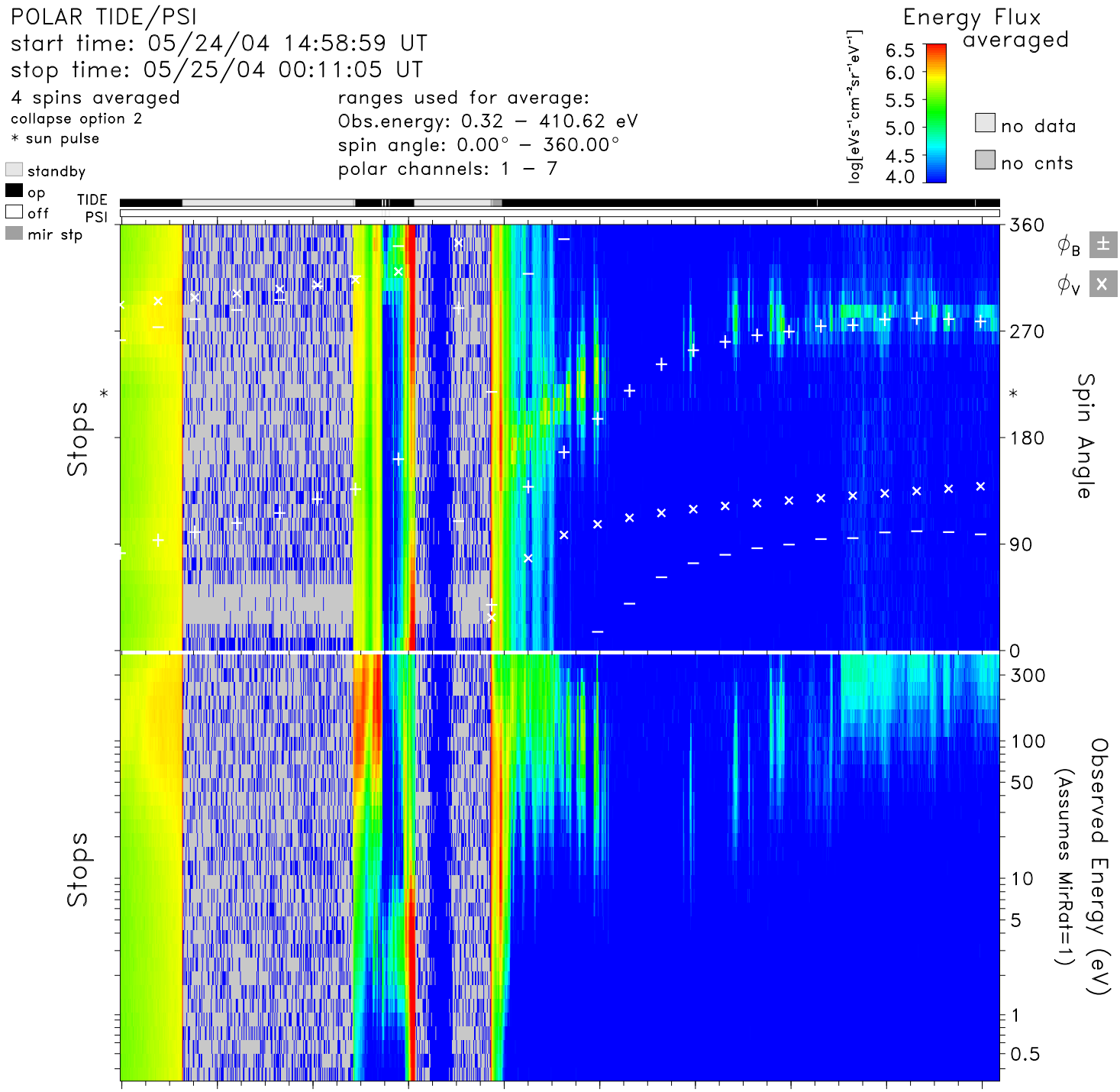
POLAR TIDE/PSI
start time: 05/24/04 14:58:59 UT
stop time: 05/25/04 00:11:05 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	7.0	5.8	4.4	2.5	1.8	3.6	5.3	6.5	7.5	8.3	Re
Lshell	7.1	6.2	5.6	13.4	1.9	41.3	100.0	100.0	53.6	34.9	
mlt	6.8	6.9	6.9	6.8	19.0	18.8	6.7	6.5	6.3	6.2	hrs
mlat	6.7	14.8	28.7	64.5	−10.6	−72.6	−87.4	−76.2	−68.0	−60.9	degs
invlat	67.9	66.3	65.0	74.1	44.0	81.1	88.9	84.7	82.2	80.3	degs

tide_lz_v6.1.0
Wed Sep 6 16:25:33 2006
plot: t0405241458_0011_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040525_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04052402.cdf, 04052502.cdf
orbit: 04052402.cdf, 04052502.cdf
level−zero: 04052401.dat, 04052501.dat