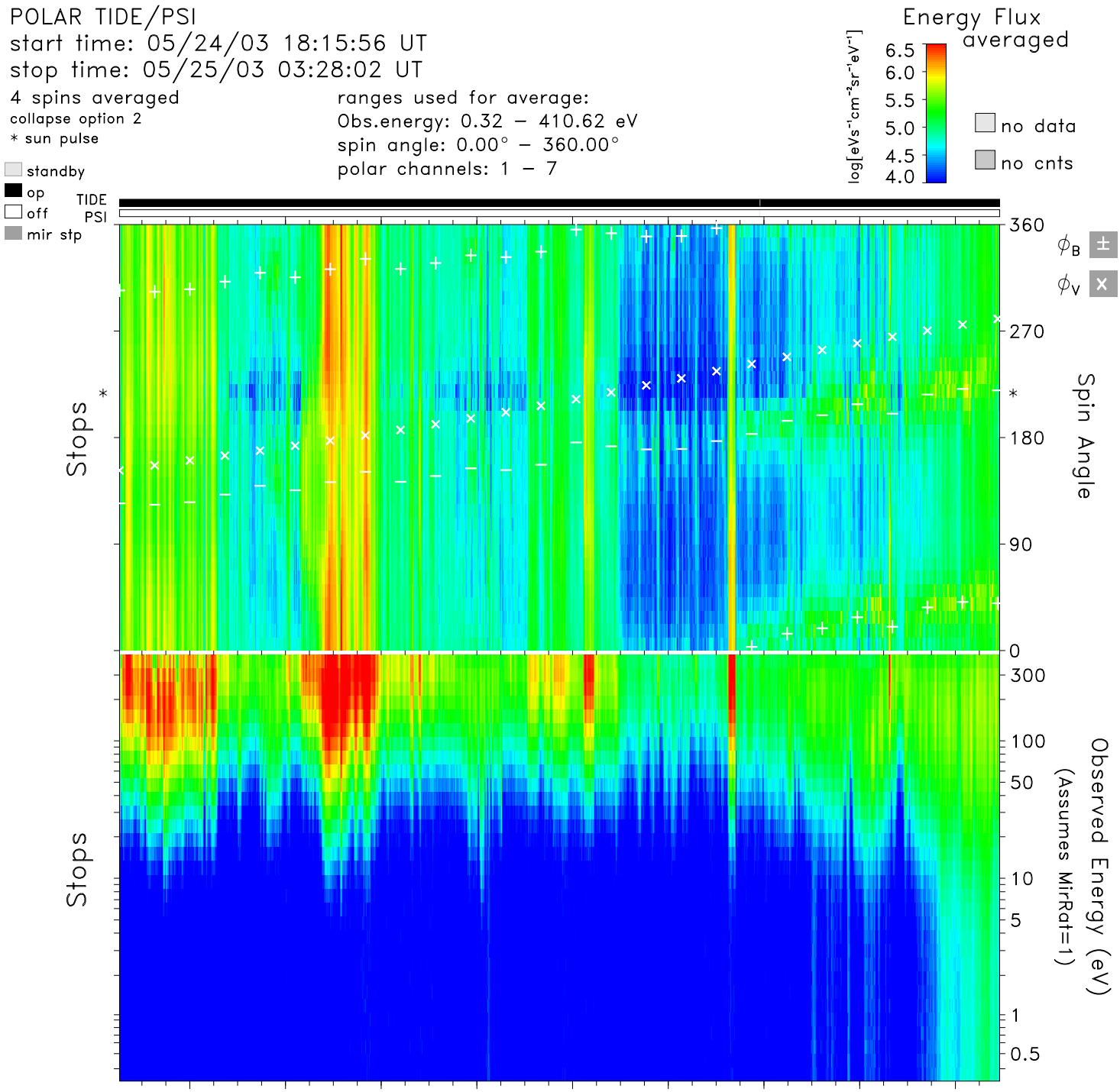
POLAR TIDE/PSI
start time: 05/24/03 18:15:56 UT
stop time: 05/25/03 03:28:02 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	7.1	8.0	8.7	9.1	9.4	9.6	9.6	9.4	9.0	Re
Lshell	15.2	14.5	14.1	13.5	12.8	12.0	11.1	10.2	9.3	
mlt	7.8	7.7	7.7	7.6	7.5	7.4	7.3	7.3	7.3	hrs
mlat	−46.8	−42.2	−38.5	−34.9	−31.2	−26.9	−22.0	−16.4	−10.0	degs
invlat	75.1	74.8	74.5	74.2	73.8	73.2	72.5	71.7	70.9	degs

tide_lz_v6.1.0
Sun Sep 3 09:10:04 2006
plot: t0305241815_0328_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030524_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03052402.cdf, 03052502.cdf
orbit: 03052402.cdf, 03052502.cdf
level−zero: 03052401.dat, 03052501.dat