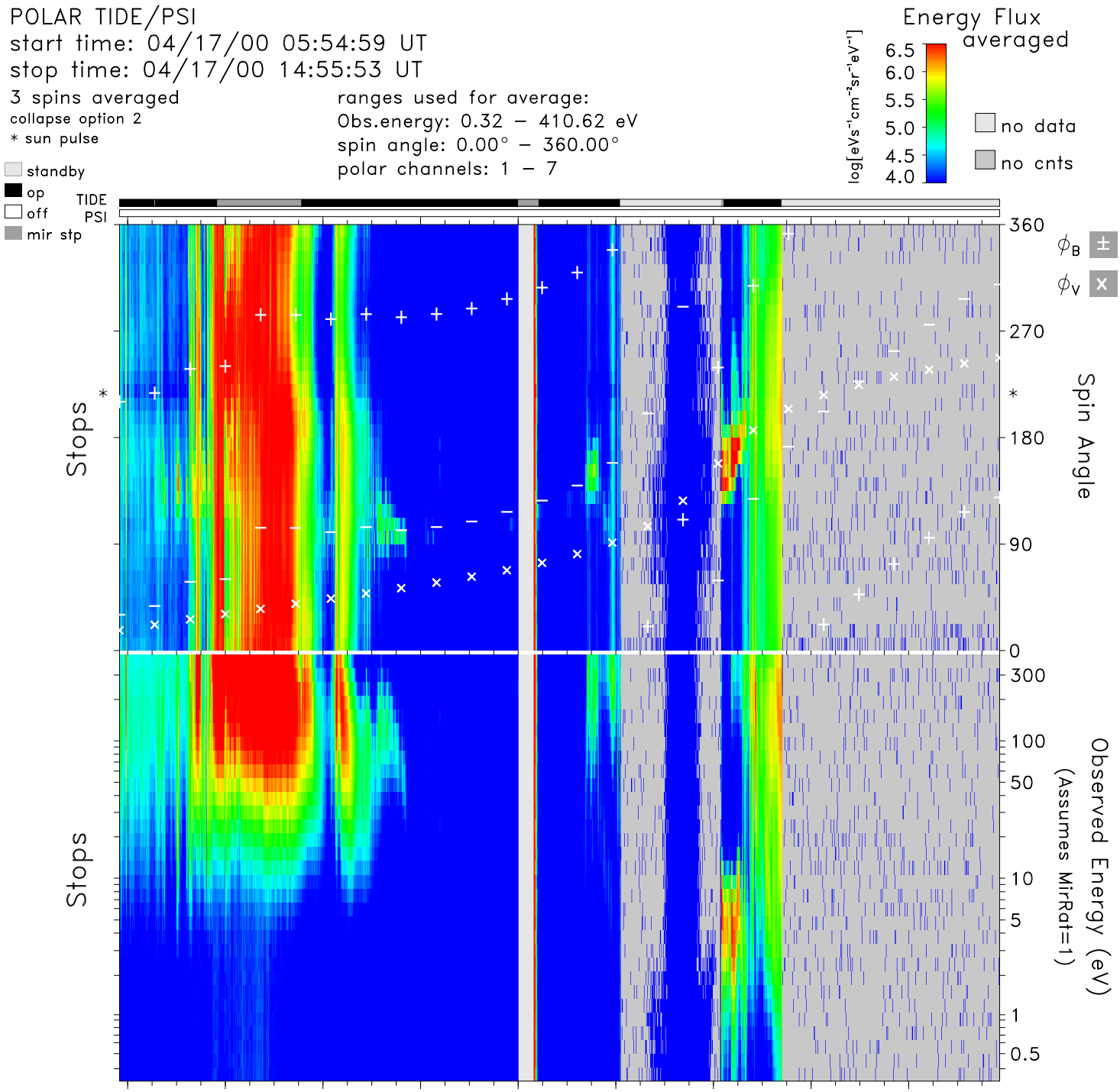
POLAR TIDE/PSI
start time: 04/17/00 05:54:59 UT
stop time: 04/17/00 14:55:53 UT

3 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	8.6	7.9	7.1	6.1	4.7	3.0	1.7	3.1	4.8	Re
Lshell	17.2	21.3	29.6	50.8	64.4	7.7	3.8	4.6	4.9	
mlt	11.7	12.1	12.7	14.0	17.8	21.5	23.9	10.2	10.7	hrs
mlat	45.3	52.4	60.7	69.8	74.3	51.7	−49.1	−33.0	−4.8	degs
invlat	76.1	77.5	79.4	81.9	82.8	68.9	59.1	62.0	63.2	degs

tide_lz_v6.1.0
Thu Aug 24 17:49:07 2006
plot: t0004170554_1455_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000417_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00041702.cdf
orbit: 00041702.cdf
level-zero: 00041701.dat