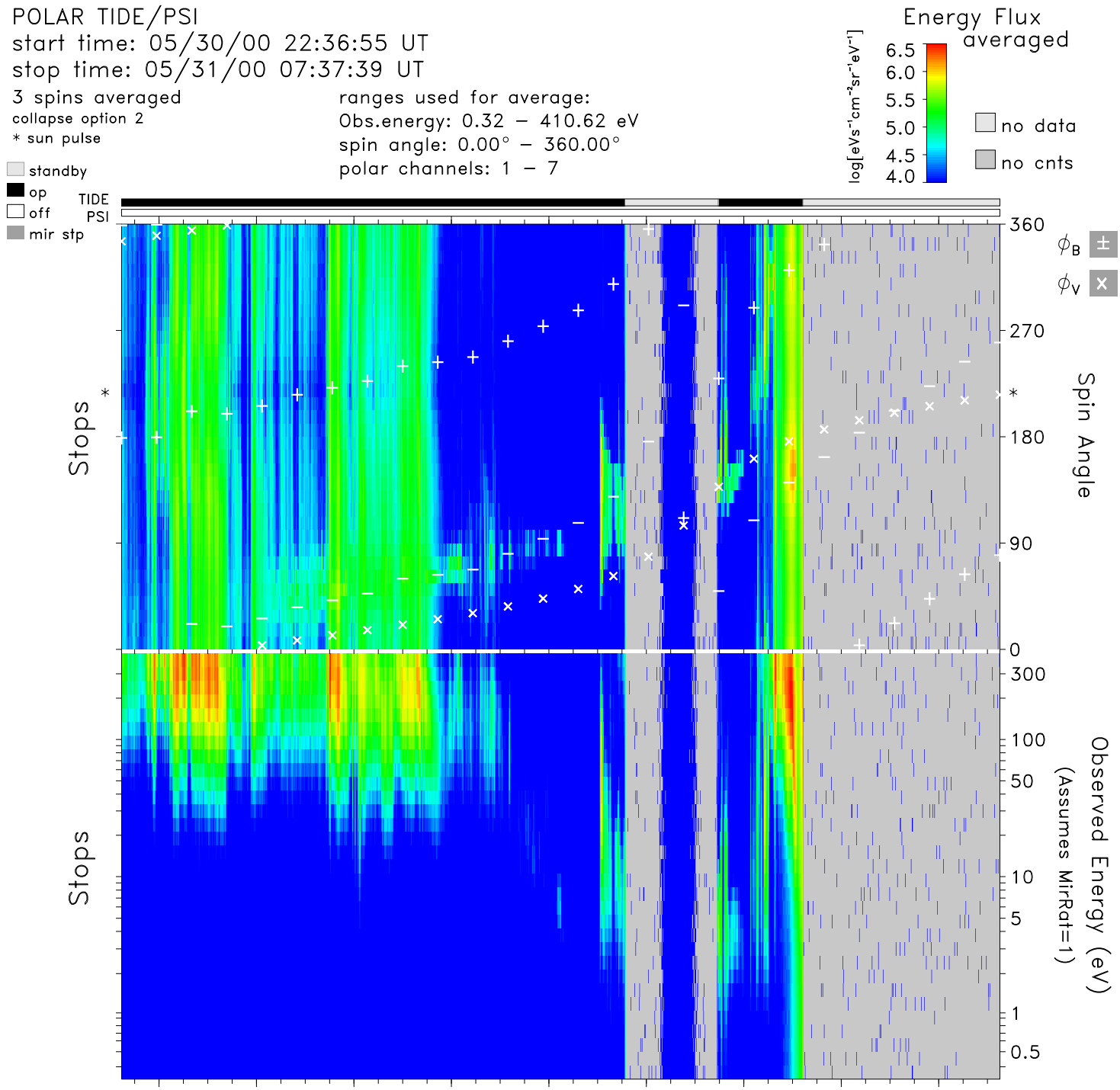
POLAR TIDE/PSI
start time: 05/30/00 22:36:55 UT
stop time: 05/31/00 07:37:39 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	8.3	7.6	6.7	5.5	4.0	2.2	2.1	3.9	5.5	Re
Lshell	17.7	20.5	27.0	51.2	100.0	3.3	22.5	5.2	5.6	
mlt	8.4	8.6	9.0	9.9	15.3	19.7	3.5	7.3	7.7	hrs
mlat	46.9	52.6	60.3	70.9	79.3	35.9	−71.9	−28.9	−7.6	degs
invlat	76.2	77.2	78.9	82.0	84.7	56.8	77.8	64.0	65.0	degs

tide_lz_v6.1.0
Fri Aug 25 03:04:45 2006
plot: t0005302236_0737_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000531_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00053001.cdf, 00053101.cdf
orbit: 00053001.cdf, 00053101.cdf
level−zero: 00053001.dat, 00053101.dat