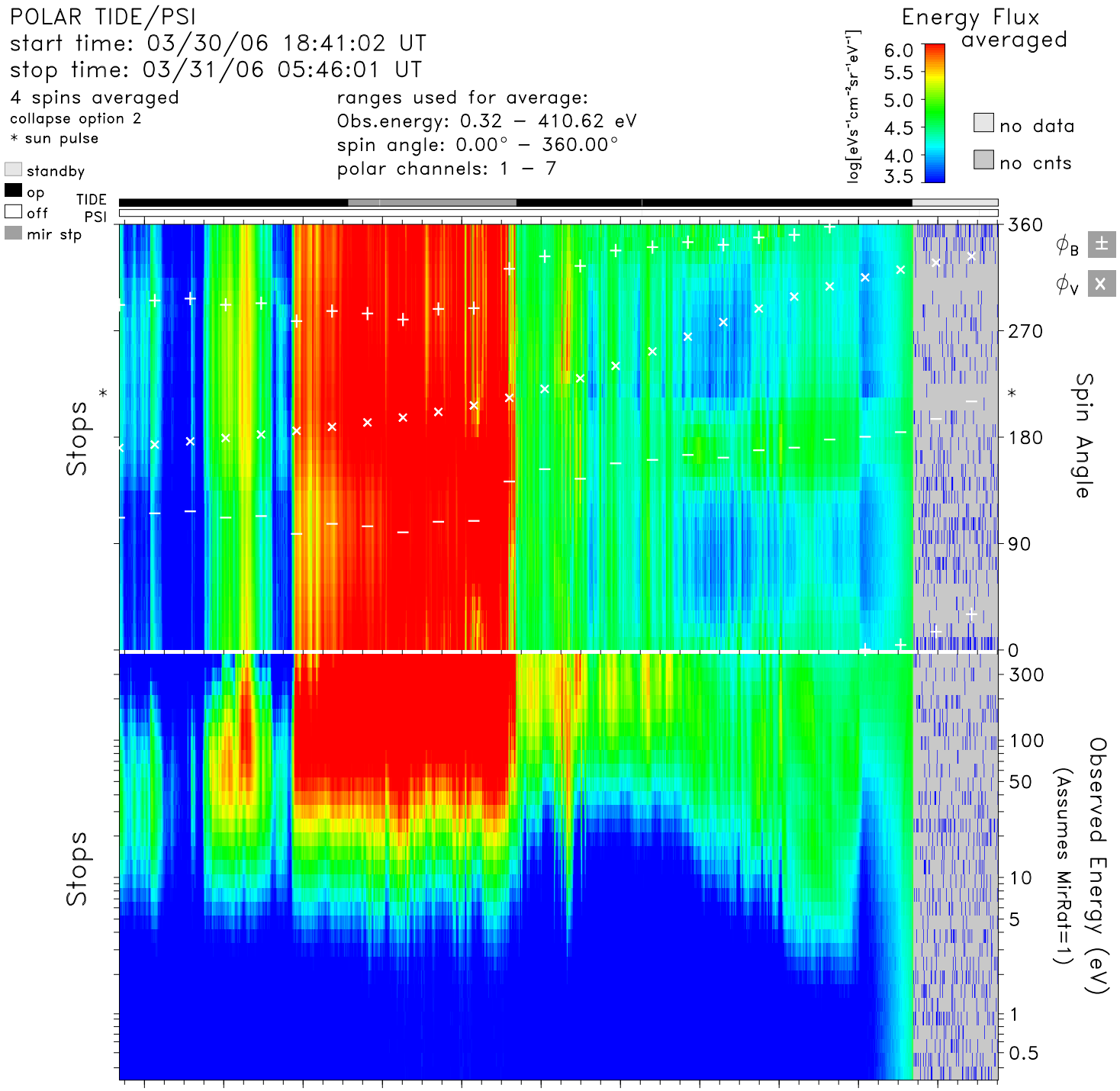
POLAR TIDE/PSI
start time: 03/30/06 18:41:02 UT
stop time: 03/31/06 05:46:01 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	8.2	8.7	9.0	9.2	9.2	9.1	8.8	8.3	7.7	6.8	5.7	Re
Lshell	100.0	81.3	64.8	53.7	44.4	35.6	27.3	20.1	14.2	9.8	6.5	
mlt	10.9	10.9	10.7	10.5	10.2	10.0	9.7	9.5	9.4	9.4	9.5	hrs
mlat	−74.5	−70.9	−68.0	−65.5	−62.9	−59.7	−55.5	−50.0	−42.9	−33.6	−20.9	degs
invlat	84.7	83.6	82.9	82.2	81.4	80.3	79.0	77.1	74.6	71.4	67.0	degs

tide_lz_v6.1.0
Sat Nov 25 12:53:09 2006
plot: t0603301841_0546_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060331_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06033003.cdf, 06033103.cdf
orbit: 06033003.cdf, 06033103.cdf
level−zero: 06033001.dat, 06033101.dat