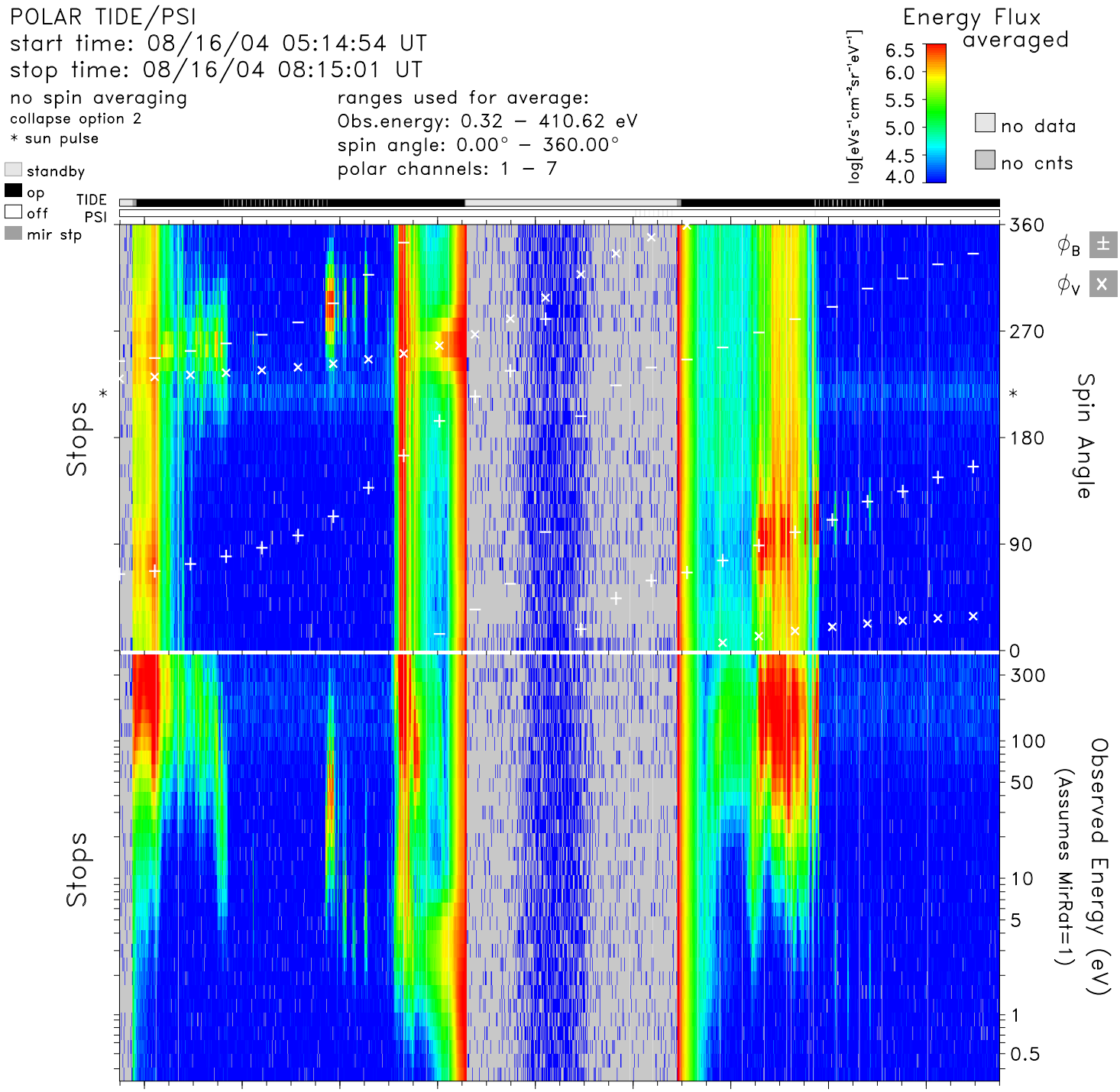
POLAR TIDE/PSI
start time: 08/16/04 05:14:54 UT
stop time: 08/16/04 08:15:01 UT

no spin averaging
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	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	3.6	2.9	2.3	1.8	1.6	2.0	2.6	3.3	3.9	Re
Lshell	7.2	10.5	44.8	8.5	1.6	3.0	12.4	83.2	100.0	
mlt	1.8	2.1	3.6	12.0	12.9	13.1	13.3	13.5	15.4	hrs
mlat	44.9	57.9	76.9	63.4	9.7	−36.2	−62.7	−78.6	−89.0	degs
invlat	68.0	72.0	81.4	70.0	37.8	54.9	73.5	83.7	89.5	degs

tide_lz_v6.1.0
Sat Aug 12 07:17:31 2006
plot: t0408160514_0815_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040815_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04081601.cdf
orbit: 04081601.cdf
level−zero: 04081601.dat