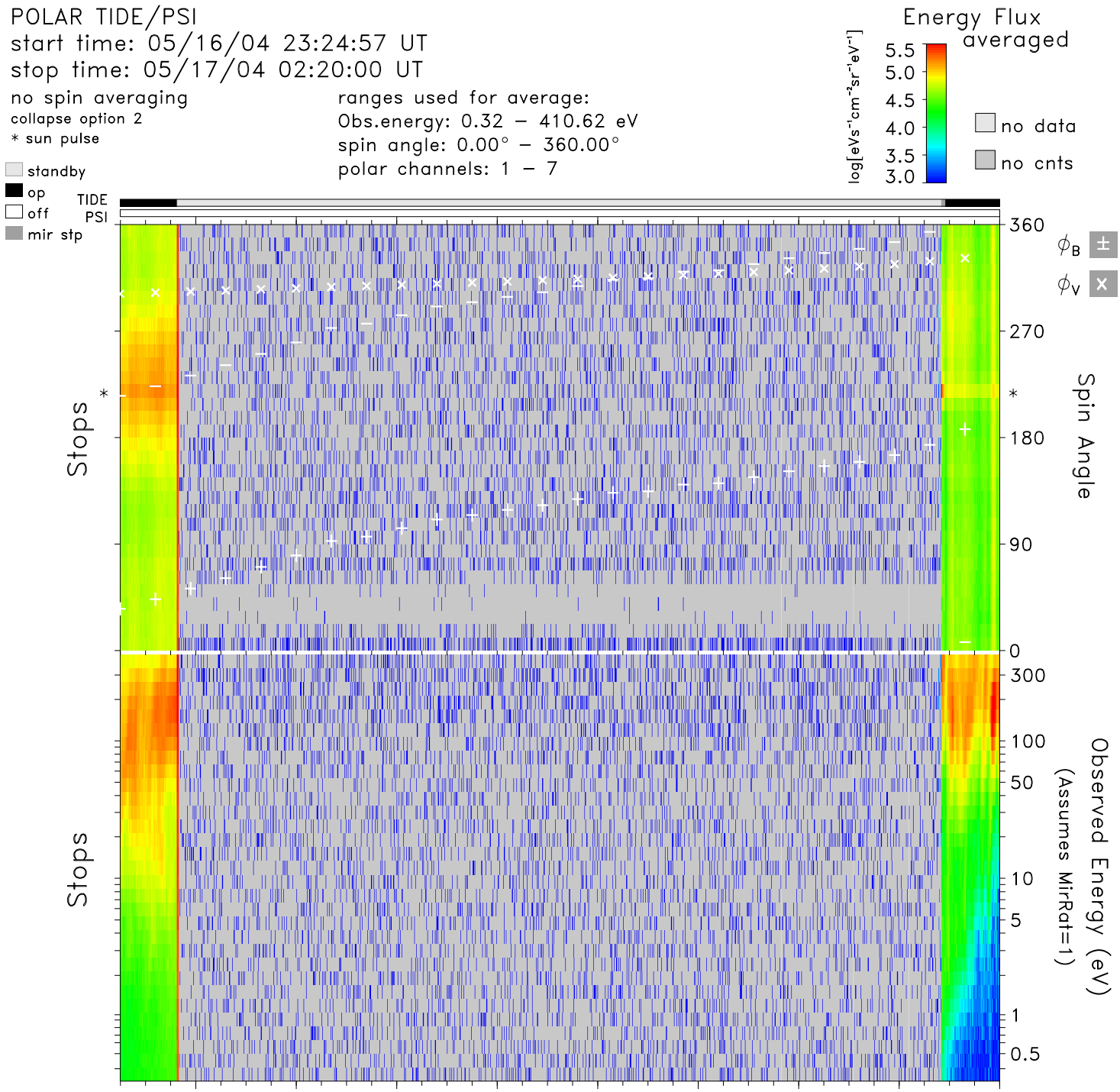
POLAR TIDE/PSI
start time: 05/16/04 23:24:57 UT
stop time: 05/17/04 02:20:00 UT

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	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	hr:mn
Re	6.4	6.0	5.6	5.1	4.6	4.1	3.5	2.9	2.2	Re
Lshell	6.4	6.0	5.5	5.2	4.8	4.6	4.7	5.6	13.8	
mlt	7.7	7.7	7.7	7.8	7.8	7.9	8.1	8.4	9.4	hrs
mlat	−5.3	−1.7	2.4	7.3	13.3	20.9	30.9	45.1	66.6	degs
invlat	66.7	65.8	64.9	63.9	62.9	62.2	62.4	65.0	74.4	degs

tide_lz_v6.1.0
Thu Jul 27 00:53:34 2006
plot: t0405162324_0220_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 04051601.cdf, 04051701.cdf
orbit: 04051601.cdf, 04051701.cdf
level−zero: 04051601.dat, 04051701.dat