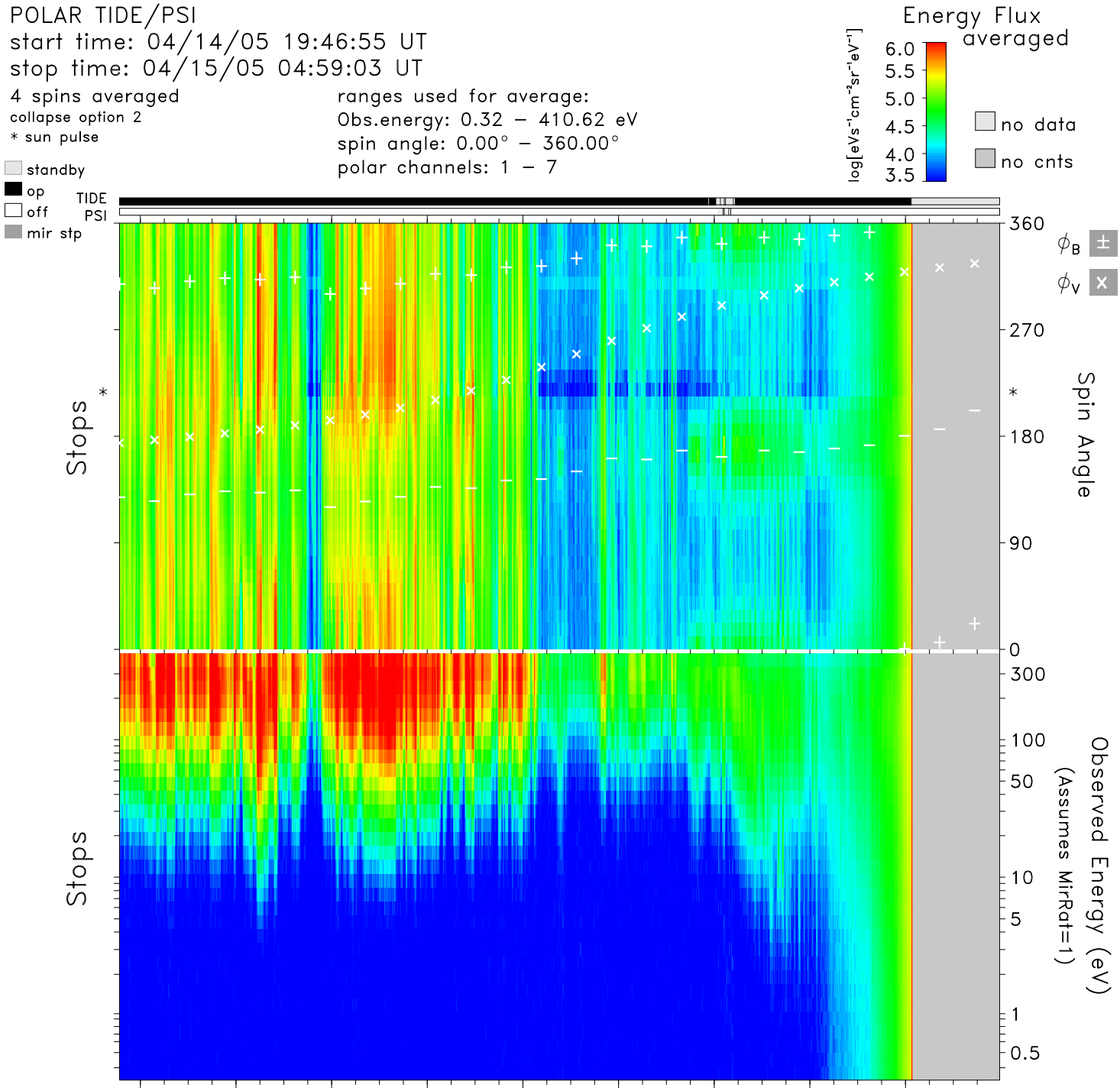
POLAR TIDE/PSI
start time: 04/14/05 19:46:55 UT
stop time: 04/15/05 04:59:03 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	8.9	9.2	9.4	9.4	9.2	8.9	8.4	7.7	6.8	Re
Lshell	30.6	27.8	25.3	22.5	19.3	16.1	12.9	10.1	7.7	
mlt	9.8	9.7	9.6	9.4	9.2	9.1	9.0	8.9	8.9	hrs
mlat	−57.3	−54.9	−52.5	−49.8	−46.5	−42.1	−36.5	−29.3	−19.9	degs
invlat	79.6	79.1	78.5	77.8	76.9	75.6	73.8	71.6	68.8	degs

tide_lz_v6.1.0
Wed Nov 22 06:37:31 2006
plot: t0504141946_0459_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050414_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05041405.cdf, 05041505.cdf
orbit: 05041404.cdf, 05041504.cdf
level−zero: 05041401.dat, 05041501.dat