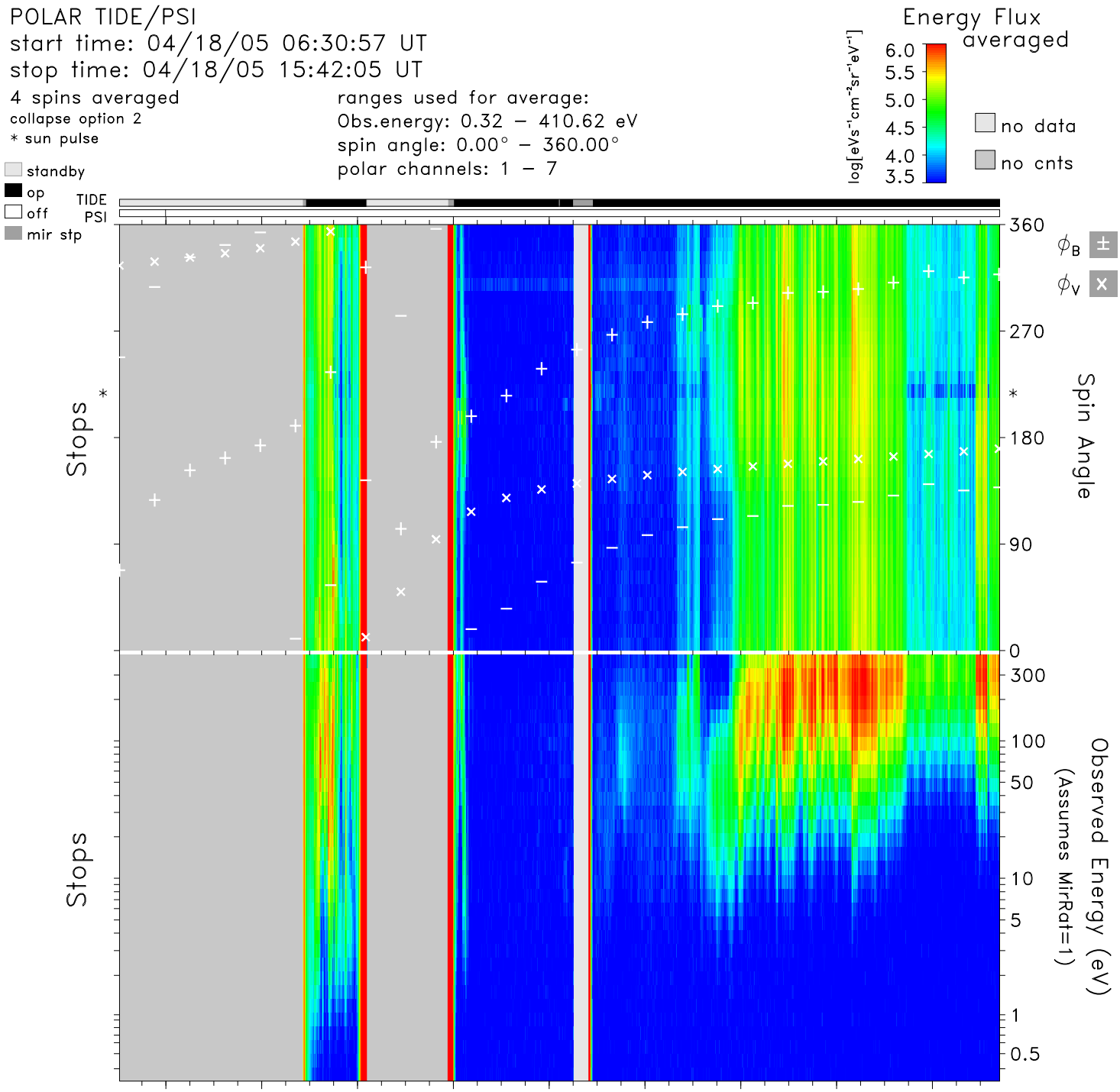
POLAR TIDE/PSI
start time: 04/18/05 06:30:57 UT
stop time: 04/18/05 15:42:05 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	5.0	3.4	1.8	2.8	4.5	5.9	7.0	7.9	8.5	Re
Lshell	5.0	4.7	7.8	6.1	80.0	72.9	39.2	28.1	23.0	
mlt	9.0	9.5	18.9	21.9	1.5	6.1	7.6	8.2	8.6	hrs
mlat	5.0	31.6	62.2	−47.6	−76.2	−73.4	−64.9	−57.9	−52.5	degs
invlat	63.6	62.4	69.1	66.1	83.6	83.3	80.8	79.1	78.0	degs

tide_lz_v6.1.0
Wed Nov 22 07:17:13 2006
plot: t0504180630_1542_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050418_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05041804.cdf
orbit: 05041803.cdf
level-zero: 05041801.dat