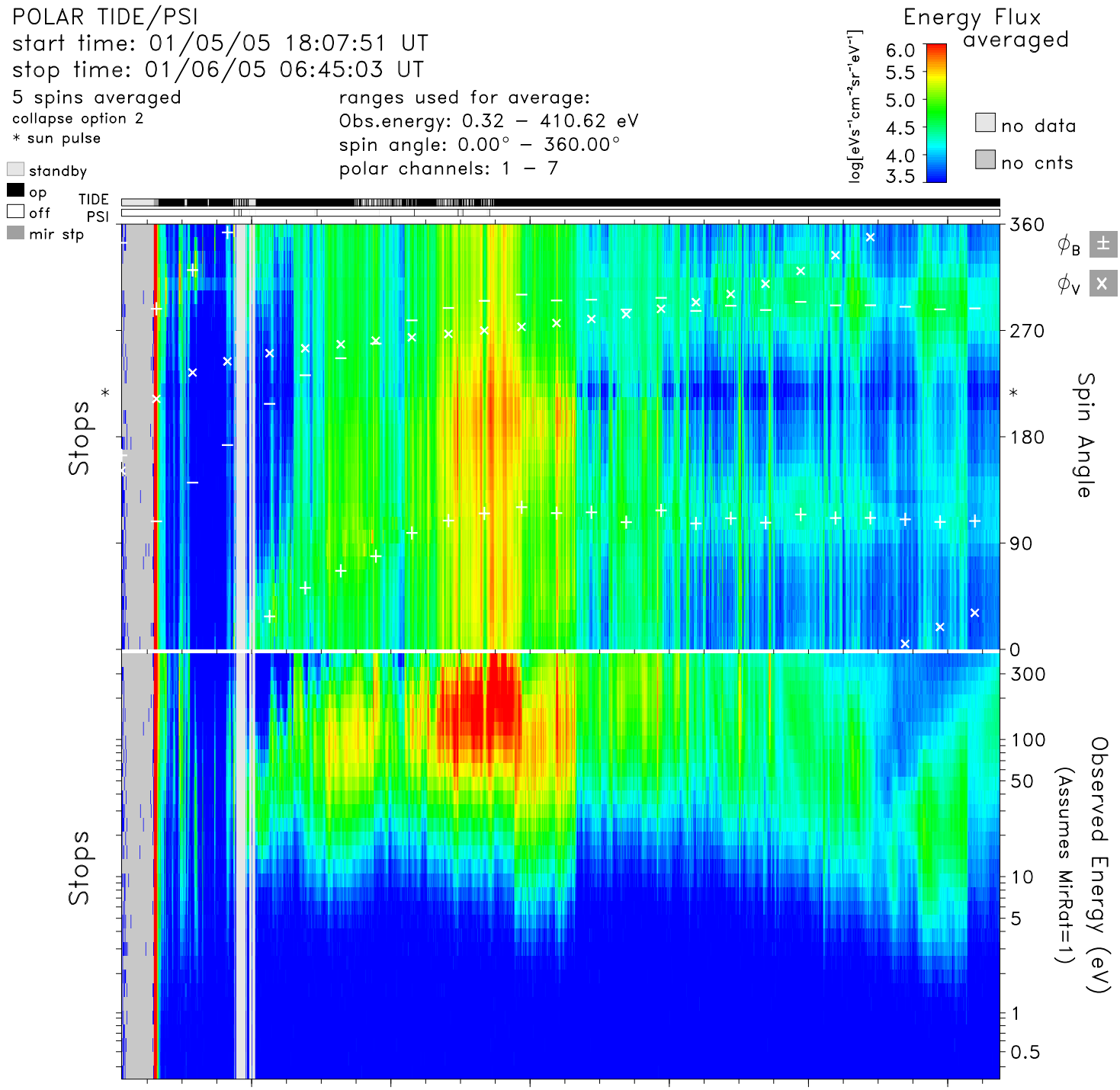
POLAR TIDE/PSI
start time: 01/05/05 18:07:51 UT
stop time: 01/06/05 06:45:03 UT

5 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	22:00	00:00	02:00	04:00	06:00	hr:mn
Re	4.9	7.3	8.7	9.4	9.4	8.8	Re
Lshell	100.0	29.4	21.2	18.6	16.2	12.9	
mlt	12.5	15.1	15.5	15.7	15.8	15.8	hrs
mlat	−79.2	−60.1	−50.2	−44.8	−40.6	−34.8	degs
invlat	85.2	79.4	77.5	76.6	75.6	73.9	degs

tide_lz_v6.1.0
Tue Nov 21 08:49:28 2006
plot: t0501051807_0645_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050102_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05010502.cdf, 05010602.cdf
orbit: 05010502.cdf, 05010602.cdf
level-zero: 05010501.dat, 05010601.dat