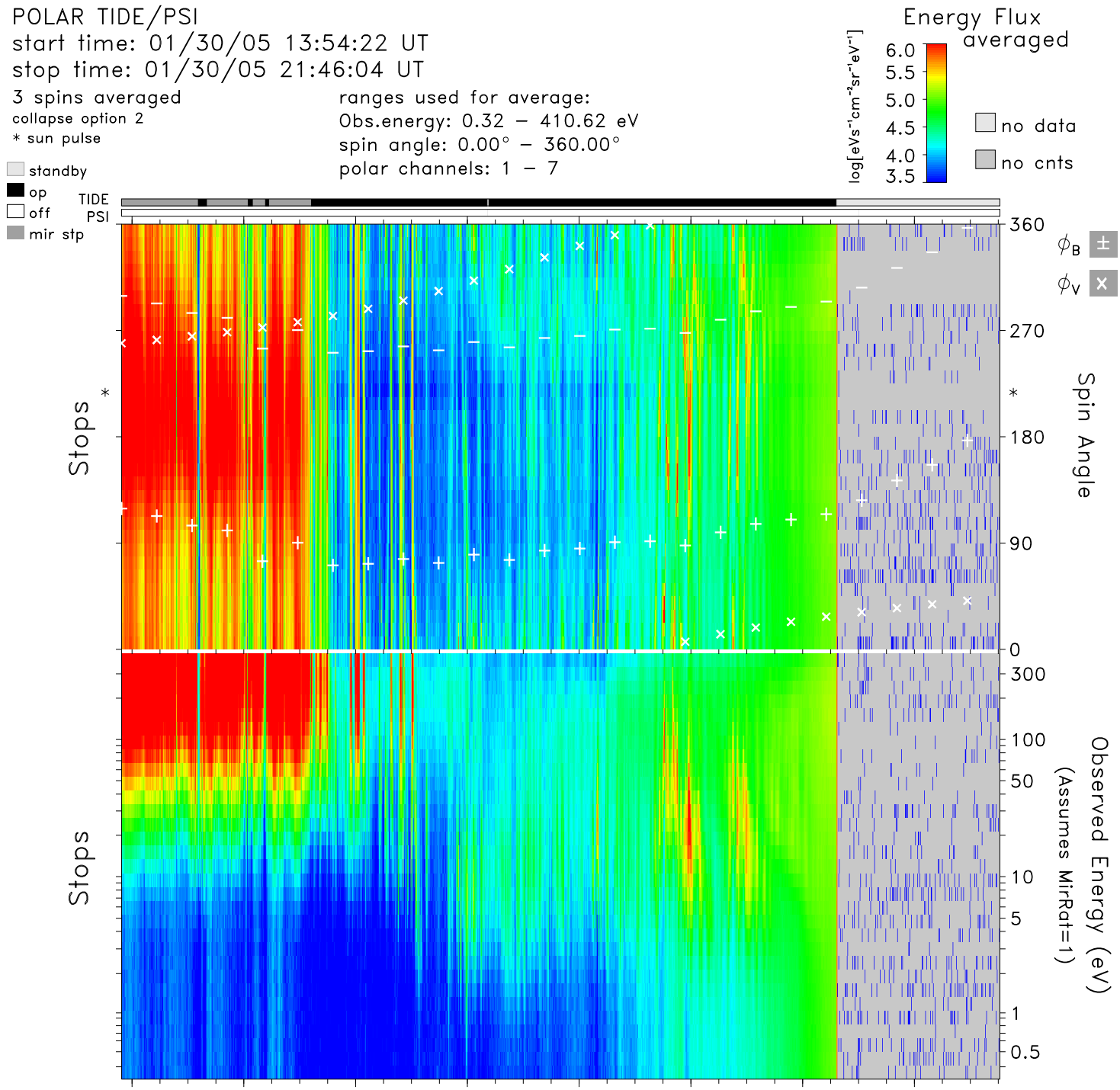
POLAR TIDE/PSI
start time: 01/30/05 13:54:22 UT
stop time: 01/30/05 21:46:04 UT

3 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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	9.3	9.4	9.4	9.2	8.9	8.4	7.7	6.8	Re
Lshell	17.5	14.7	12.7	11.2	10.0	8.9	7.8	6.8	
mlt	12.9	13.1	13.3	13.5	13.6	13.7	13.7	13.7	hrs
mlat	−43.0	−36.4	−30.1	−24.1	−18.3	−12.5	−6.4	0.6	degs
invlat	76.2	74.9	73.7	72.6	71.5	70.4	69.1	67.5	degs

tide_lz_v6.1.0
Tue Nov 21 13:50:00 2006
plot: t0501301354_2146_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05013003.cdf
orbit: 05013003.cdf
level-zero: 05013001.dat