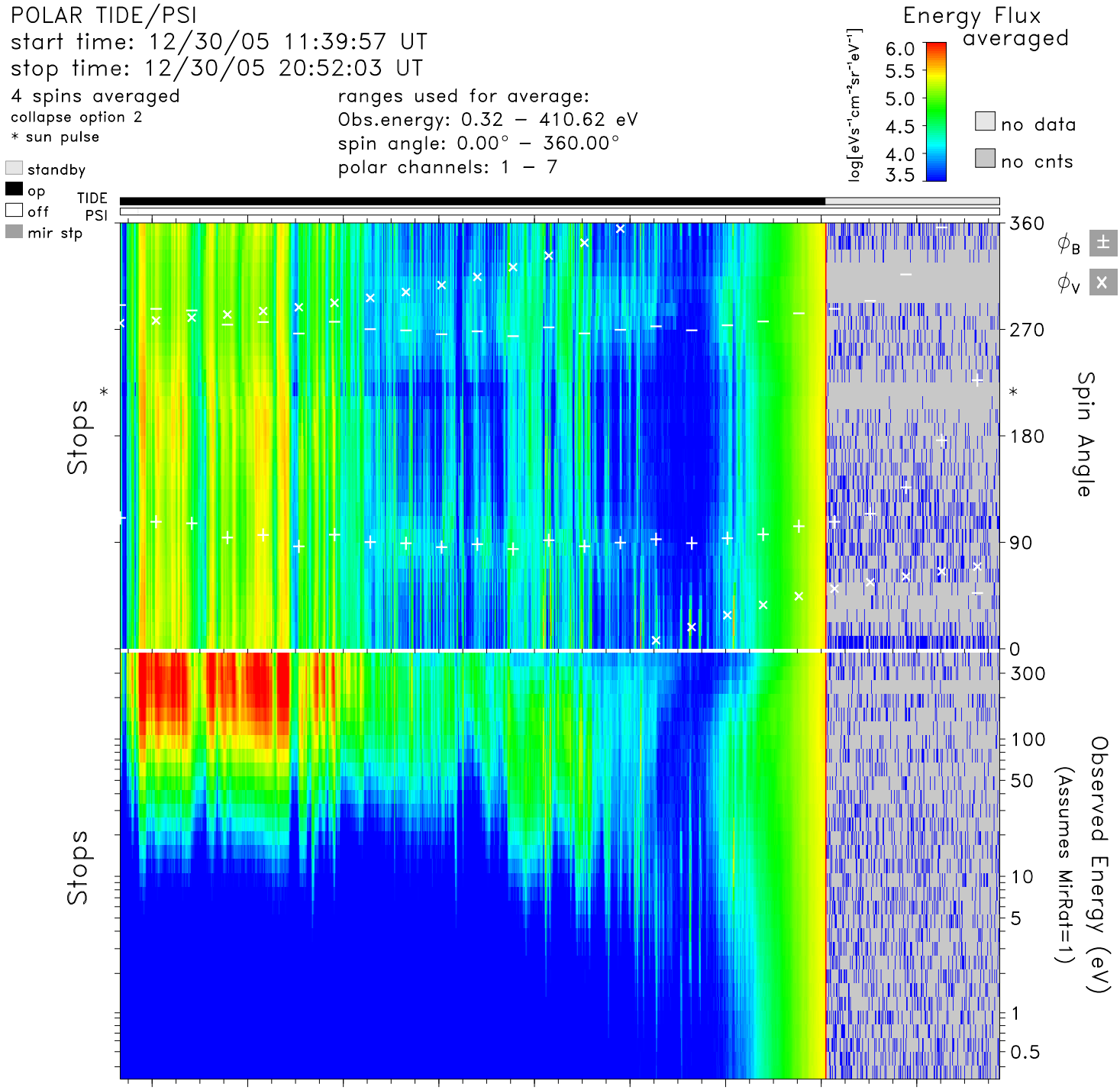
POLAR TIDE/PSI
start time: 12/30/05 11:39:57 UT
stop time: 12/30/05 20:52:03 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	9.0	9.3	9.3	9.2	8.9	8.5	7.9	7.1	6.0	Re
Lshell	60.4	37.4	25.7	18.9	14.6	11.6	9.3	7.6	6.1	
mlt	13.8	14.2	14.5	14.8	15.0	15.2	15.3	15.5	15.6	hrs
mlat	−67.2	−60.1	−52.9	−45.6	−38.2	−30.6	−22.5	−13.6	−2.8	degs
invlat	82.6	80.6	78.6	76.7	74.8	72.9	70.9	68.7	66.1	degs

tide_lz_v6.1.0
Fri Nov 24 16:21:14 2006
plot: t0512301139_2052_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051230_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05123003.cdf
orbit: 05123003.cdf
level−zero: 05123001.dat