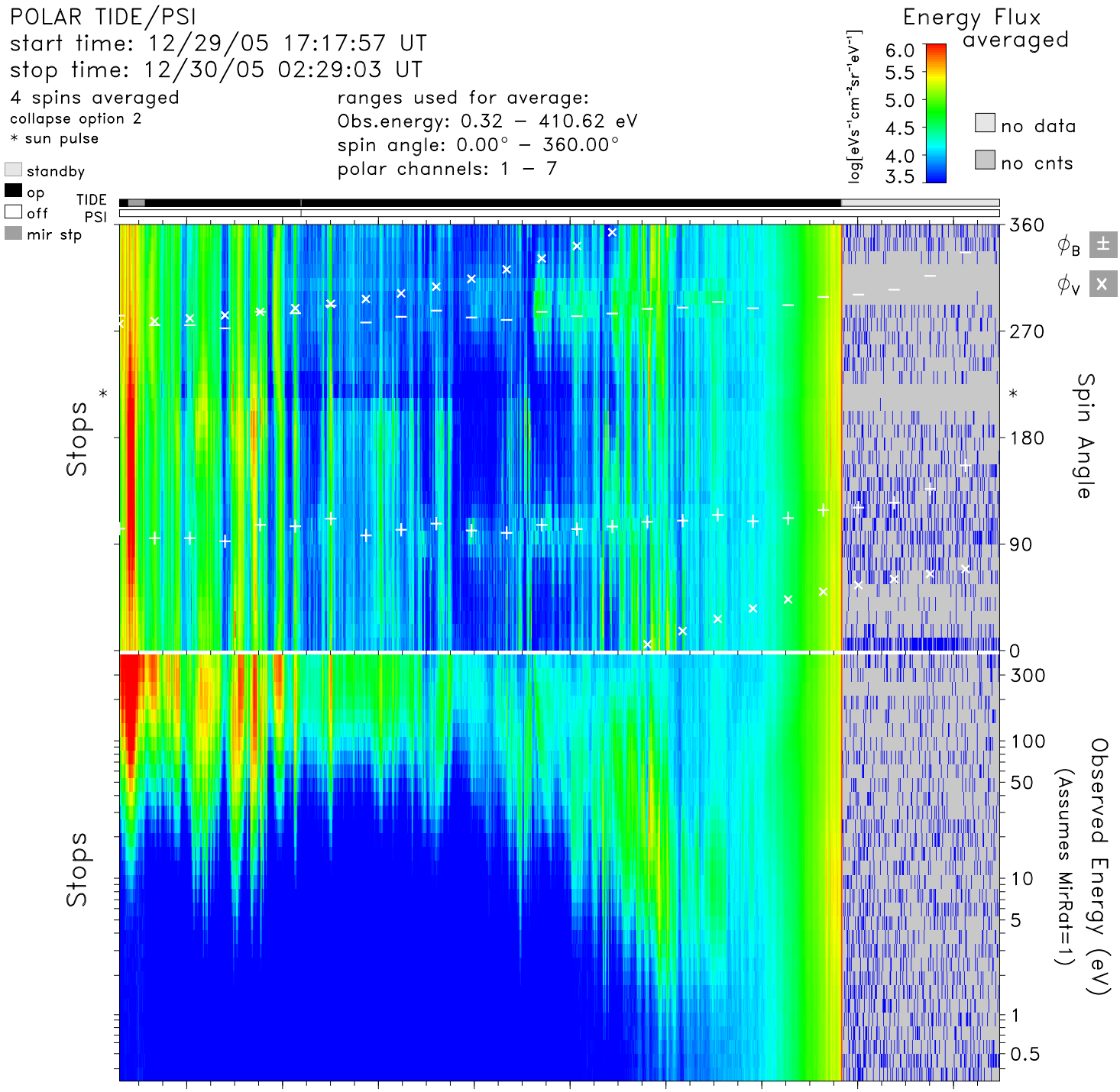
POLAR TIDE/PSI
start time: 12/29/05 17:17:57 UT
stop time: 12/30/05 02:29:03 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	9.1	9.3	9.3	9.1	8.8	8.3	7.6	6.7	5.5	Re
Lshell	24.9	20.0	16.6	14.2	12.2	10.5	8.8	7.2	5.6	
mlt	14.6	15.0	15.2	15.4	15.5	15.6	15.7	15.7	15.7	hrs
mlat	−52.6	−46.8	−41.5	−36.5	−31.7	−26.9	−21.7	−15.4	−6.1	degs
invlat	78.4	77.1	75.8	74.6	73.4	72.0	70.3	68.1	65.0	degs

tide_lz_v6.1.0
Fri Nov 24 16:11:54 2006
plot: t0512291717_0229_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: 05122903.cdf, 05123003.cdf
orbit: 05122903.cdf, 05123003.cdf
level−zero: 05122901.dat, 05123001.dat