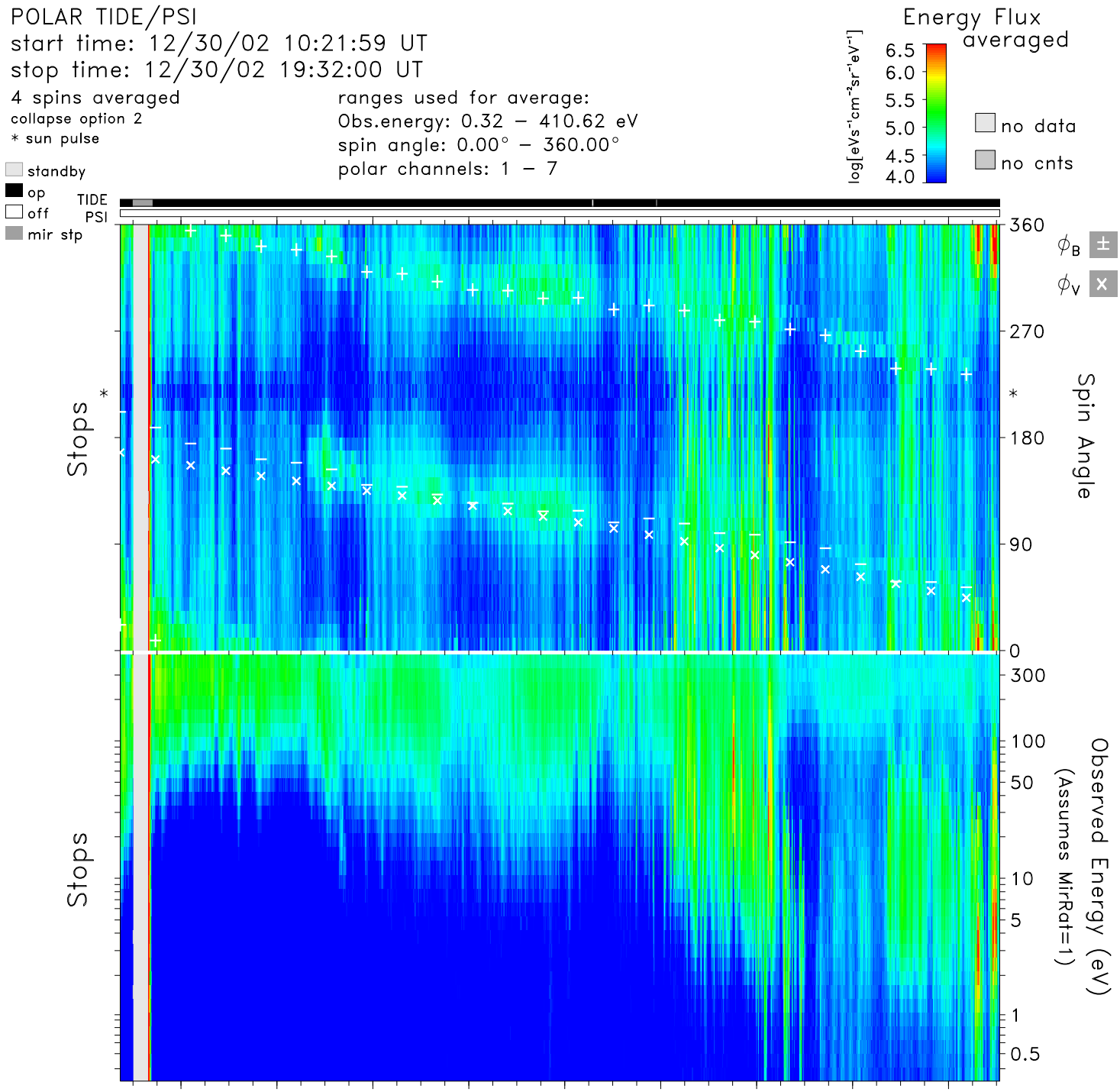
POLAR TIDE/PSI
start time: 12/30/02 10:21:59 UT
stop time: 12/30/02 19:32:00 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	5.4	6.7	7.7	8.4	9.0	9.3	9.6	9.6	9.5	Re
Lshell	22.1	14.9	12.4	11.2	10.5	10.0	9.8	9.7	9.6	
mlt	16.0	16.3	16.4	16.5	16.6	16.7	16.7	16.8	16.8	hrs
mlat	−60.2	−47.9	−38.2	−29.7	−22.0	−14.7	−7.7	−1.1	5.2	degs
invlat	77.7	75.0	73.5	72.6	72.0	71.6	71.4	71.2	71.2	degs

tide_lz_v6.1.0
Sat Sep 2 02:16:30 2006
plot: t0212301021_1932_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021230_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02123001.cdf
orbit: 02123001.cdf
level−zero: 02123001.dat