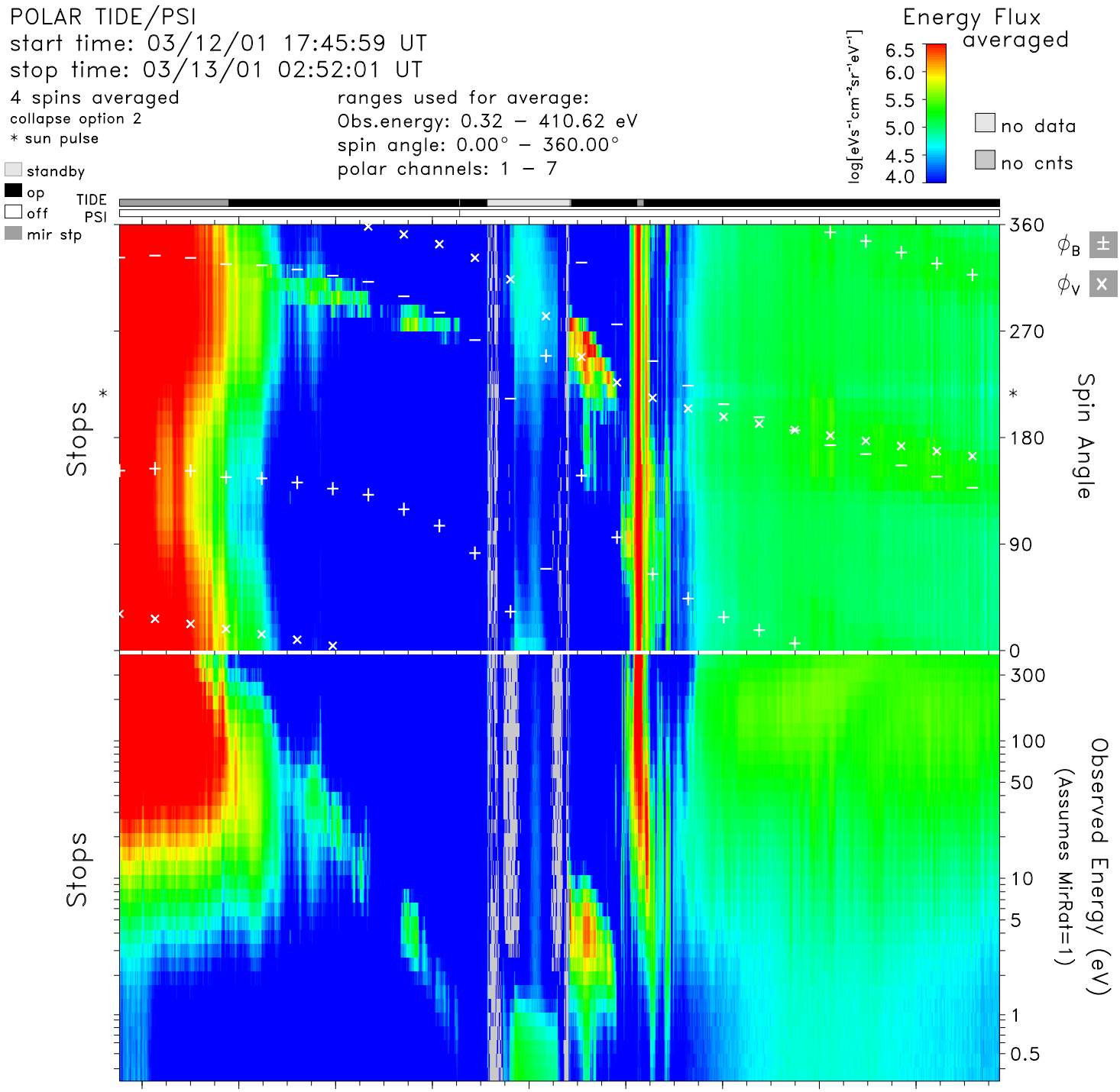
POLAR TIDE/PSI
start time: 03/12/01 17:45:59 UT
stop time: 03/13/01 02:52:01 UT

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	7.5	6.5	5.2	3.5	1.7	2.6	4.5	5.9	7.0	Re
Lshell	28.8	44.7	100.0	100.0	1.7	14.6	6.3	6.7	7.3	
mlt	13.5	13.4	13.3	0.8	0.6	13.6	13.0	12.9	12.8	hrs
mlat	59.3	67.6	78.9	80.2	9.2	−64.7	−33.1	−20.1	−12.6	degs
invlat	79.3	81.4	85.2	84.8	40.7	74.8	66.6	67.2	68.3	degs

tide_lz_v6.1.0
Sun Aug 27 13:02:30 2006
plot: t0103121745_0252_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010313_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01031201.cdf, 01031301.cdf
orbit: 01031201.cdf, 01031301.cdf
level−zero: 01031201.dat, 01031301.dat