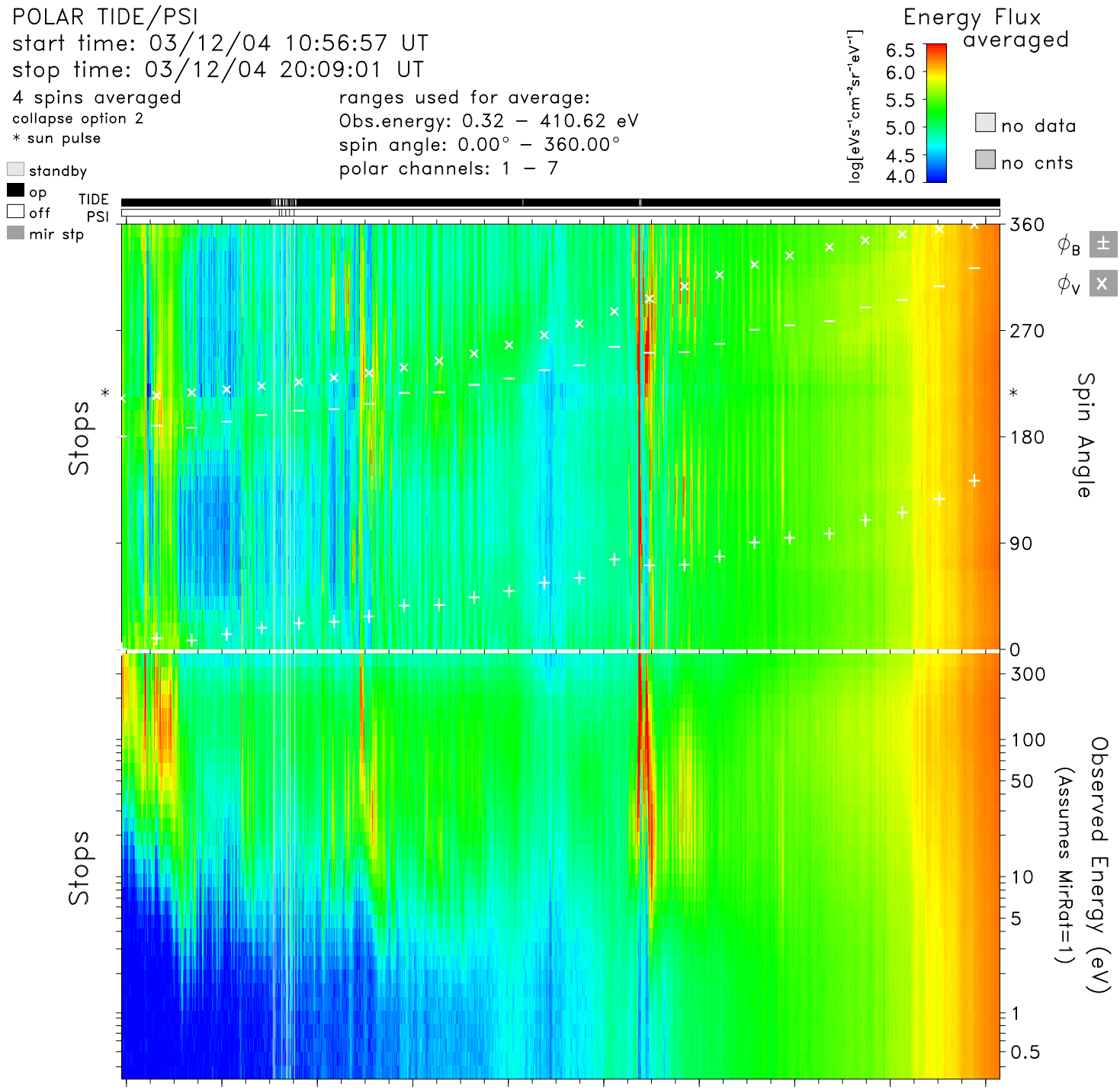
POLAR TIDE/PSI
start time: 03/12/04 10:56:57 UT
stop time: 03/12/04 20:09:01 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	8.2	8.8	9.2	9.5	9.5	9.5	9.2	8.8	8.3	7.5	Re
Lshell	16.0	13.7	12.3	11.3	10.6	10.0	9.5	8.9	8.3	7.5	
mlt	10.4	10.7	10.9	11.1	11.2	11.4	11.5	11.5	11.6	11.6	hrs
mlat	−44.0	−36.4	−29.6	−23.4	−17.9	−12.8	−8.2	−3.9	0.4	5.2	degs
invlat	75.5	74.3	73.4	72.7	72.1	71.6	71.1	70.4	69.7	68.6	degs

tide_lz_v6.1.0
Tue Sep 5 23:29:45 2006
plot: t0403121056_2009_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040312_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04031203.cdf
orbit: 04031202.cdf
level−zero: 04031201.dat