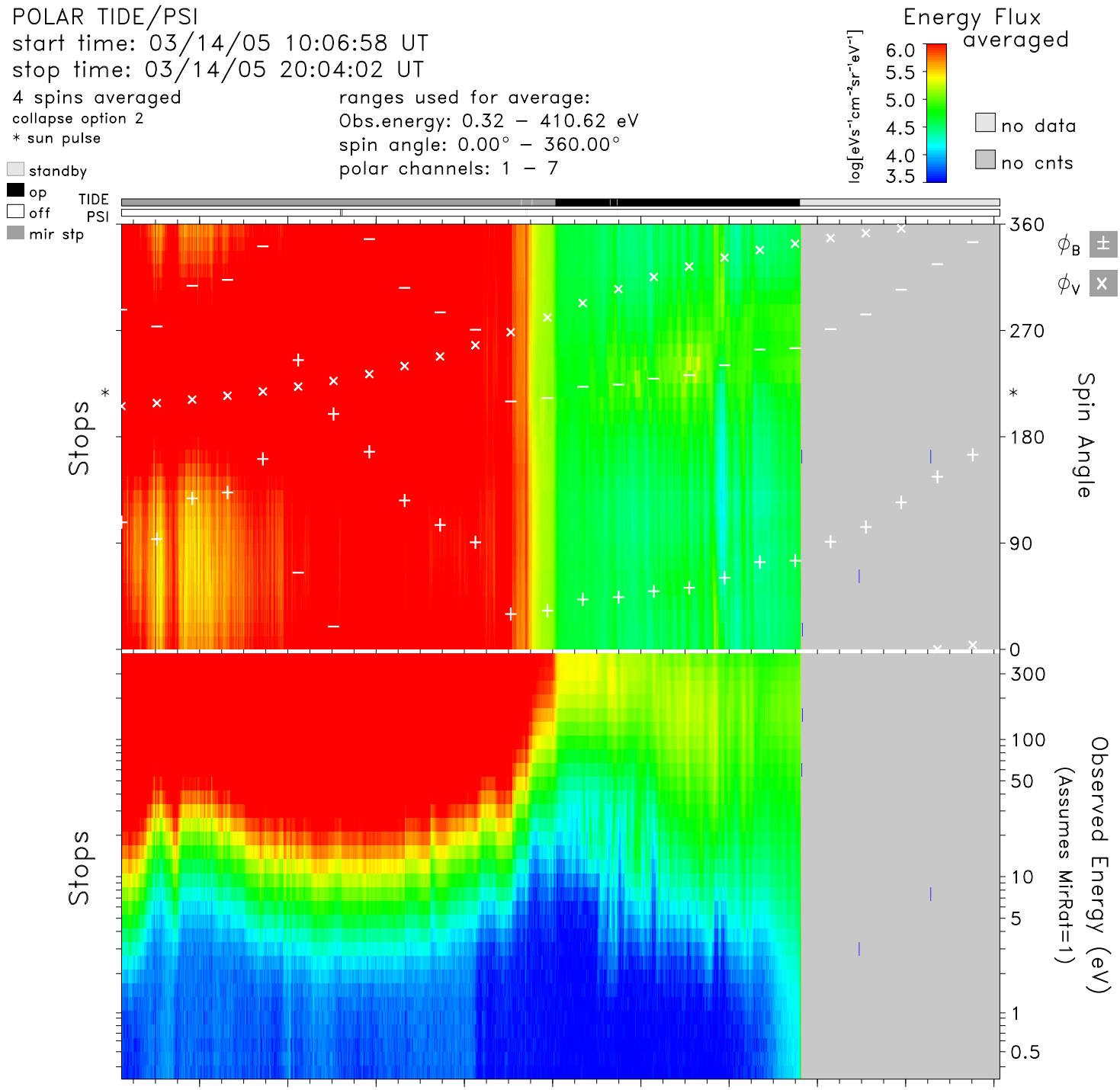
POLAR TIDE/PSI
start time: 03/14/05 10:06:58 UT
stop time: 03/14/05 20:04:02 UT

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	9.1	9.4	9.4	9.3	9.0	8.6	8.0	7.2	6.1	4.8	Re
Lshell	19.9	16.3	13.8	12.0	10.7	9.5	8.4	7.3	6.2	5.2	
mlt	9.9	10.1	10.4	10.6	10.8	10.9	11.0	11.1	11.1	11.1	hrs
mlat	−47.1	−40.4	−34.0	−28.0	−22.2	−16.6	−10.9	−4.5	3.5	15.9	degs
invlat	77.0	75.6	74.4	73.3	72.2	71.0	69.8	68.2	66.3	64.0	degs

tide_lz_v6.1.0
Tue Nov 21 22:08:28 2006
plot: t0503141006_2004_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050313_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05031405.cdf
orbit: 05031403.cdf
level−zero: 05031401.dat