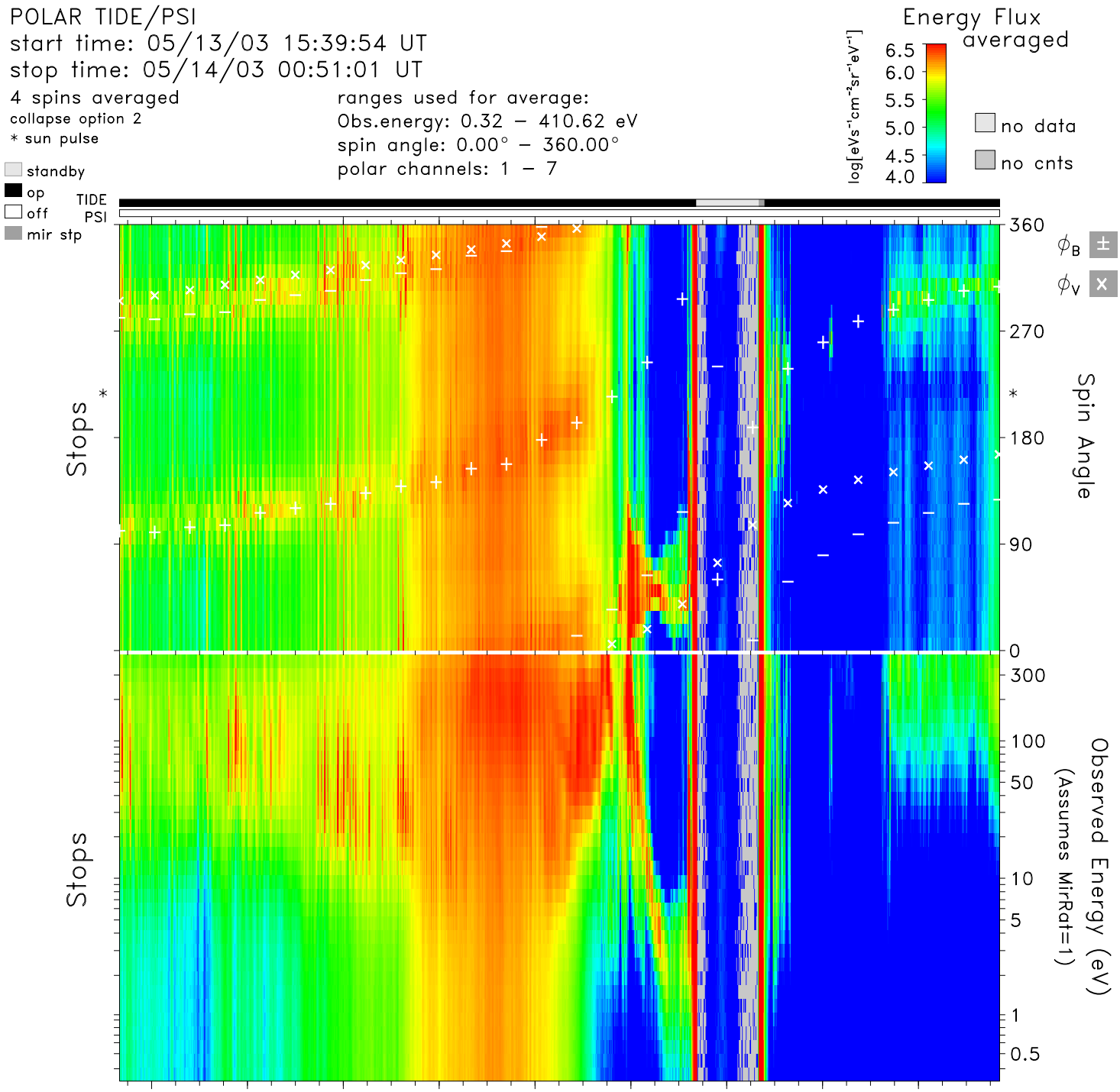
POLAR TIDE/PSI
start time: 05/13/03 15:39:54 UT
stop time: 05/14/03 00:51:01 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.7	8.0	7.2	6.1	4.6	2.8	1.6	3.4	5.1	Re
Lshell	8.9	8.4	7.8	7.2	7.0	15.9	1.7	100.0	55.6	
mlt	8.1	8.1	8.2	8.3	8.3	8.3	20.4	22.0	7.2	hrs
mlat	8.8	12.5	17.1	23.9	36.0	65.3	−3.4	−82.9	−72.4	degs
invlat	70.4	69.8	69.0	68.1	67.8	75.5	39.0	86.2	82.3	degs

tide_lz_v6.1.0
Sun Sep 3 07:04:09 2006
plot: t0305131539_0051_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030514_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03051301.cdf, 03051401.cdf
orbit: 03051301.cdf, 03051401.cdf
level−zero: 03051301.dat, 03051401.dat