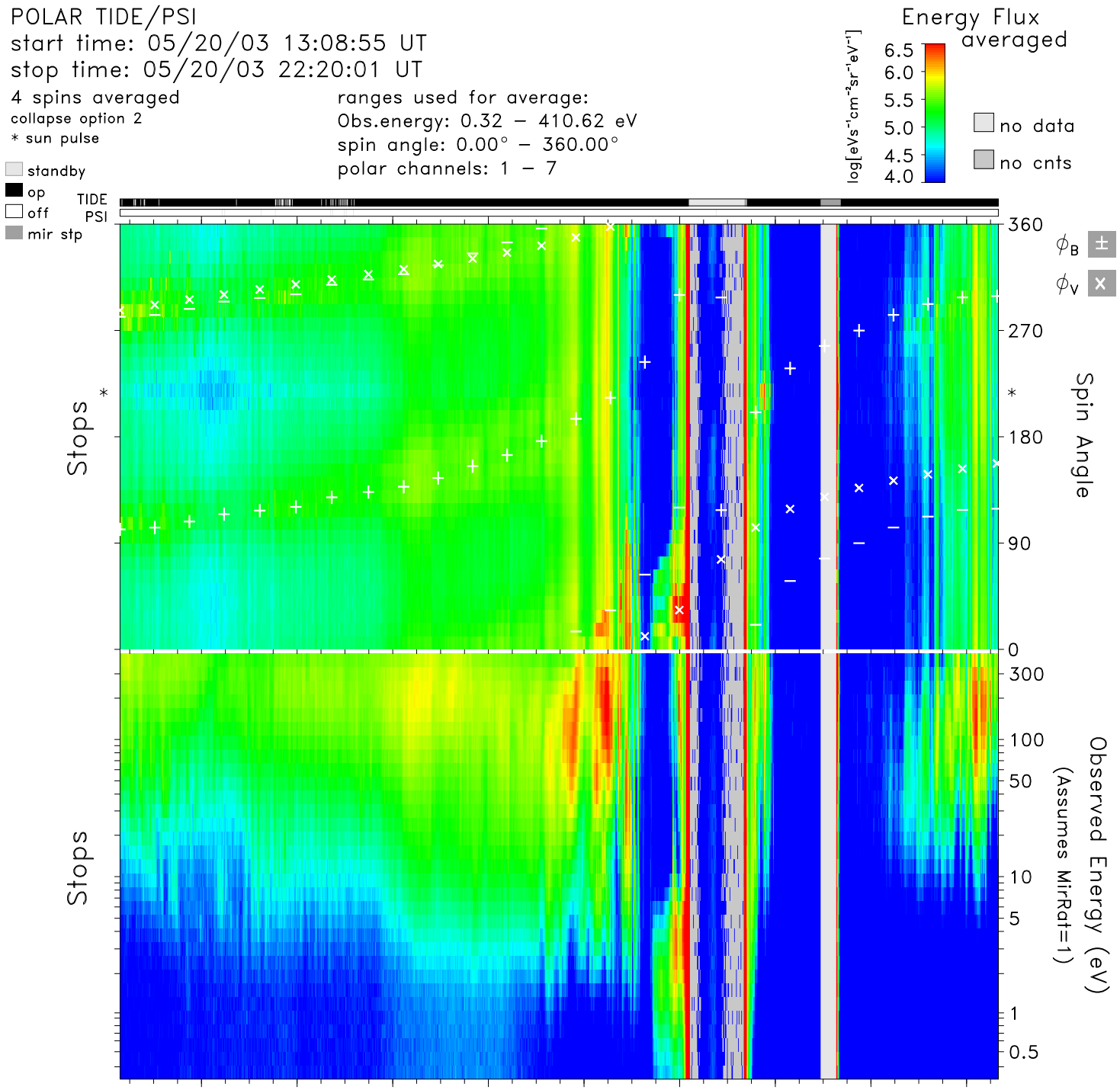
POLAR TIDE/PSI
start time: 05/20/03 13:08:55 UT
stop time: 05/20/03 22:20:01 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	8.3	7.6	6.6	5.3	3.6	1.7	2.6	4.4	5.9	Re
Lshell	8.9	8.5	8.1	7.8	10.4	7.1	18.4	100.0	30.1	
mlt	7.5	7.5	7.6	7.6	7.6	19.9	19.4	8.1	7.7	hrs
mlat	14.1	19.2	25.5	35.0	53.9	60.2	−68.0	−77.9	−63.8	degs
invlat	70.4	69.9	69.4	69.1	71.9	67.9	76.5	84.3	79.5	degs

tide_lz_v6.1.0
Sun Sep 3 08:22:26 2006
plot: t0305201308_2220_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030520_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03052001.cdf
orbit: 03052001.cdf
level−zero: 03052003.dat