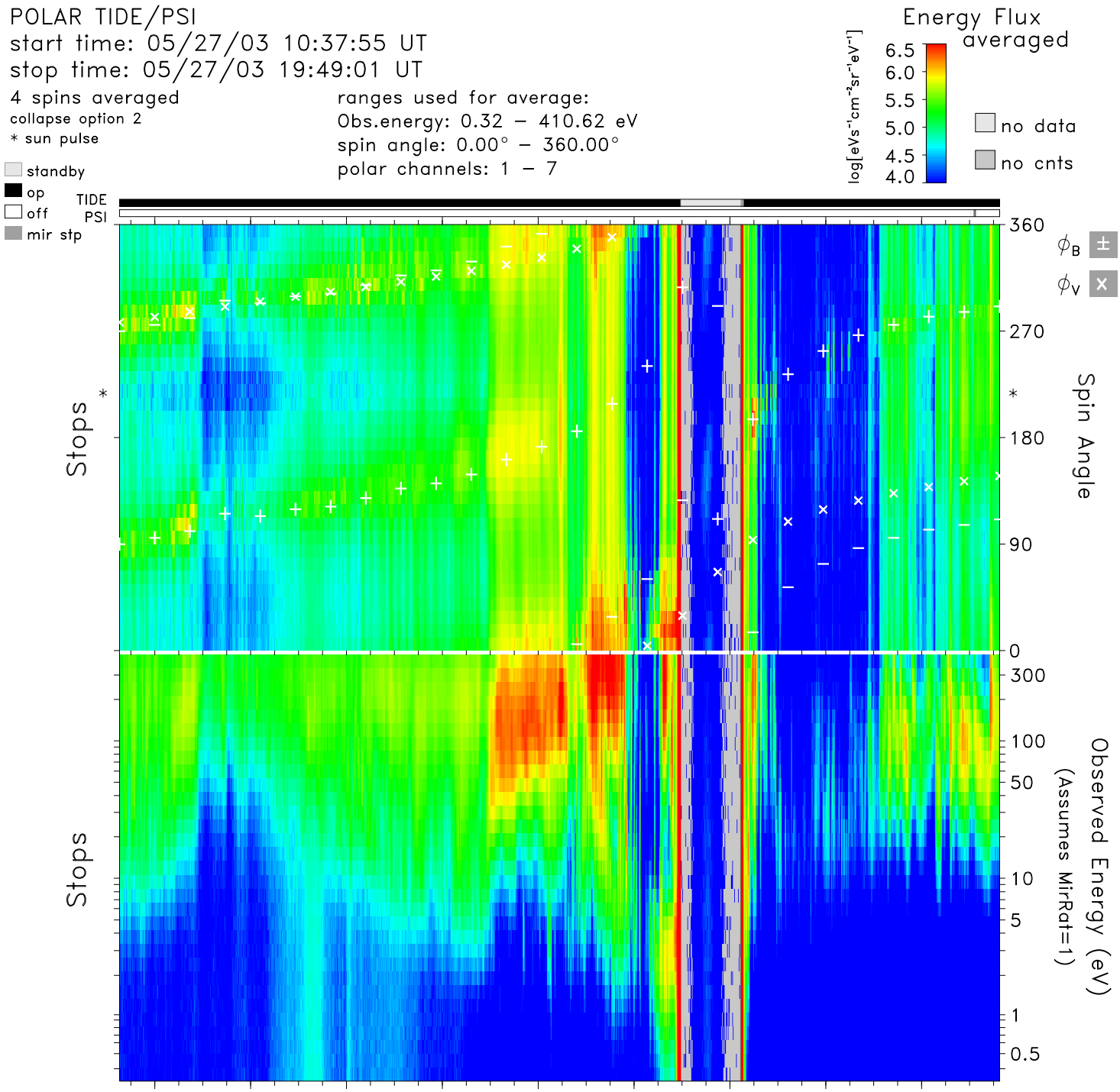
POLAR TIDE/PSI
start time: 05/27/03 10:37:55 UT
stop time: 05/27/03 19:49:01 UT

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	hr:mn
Re	8.6	7.9	7.0	5.9	4.4	2.5	1.8	3.7	5.3	Re
Lshell	9.1	8.8	8.6	8.6	9.9	100.0	2.7	100.0	27.6	
mlt	7.0	7.0	7.0	7.1	7.1	7.4	18.9	9.0	7.8	hrs
mlat	11.9	18.1	25.1	34.0	48.1	82.9	−35.1	−81.7	−64.1	degs
invlat	70.6	70.3	70.1	70.0	71.4	85.5	52.3	85.7	79.0	degs

tide_lz_v6.1.0
Sun Sep 3 09:40:06 2006
plot: t0305271037_1949_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030528_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03052701.cdf
orbit: 03052701.cdf
level-zero: 03052701.dat