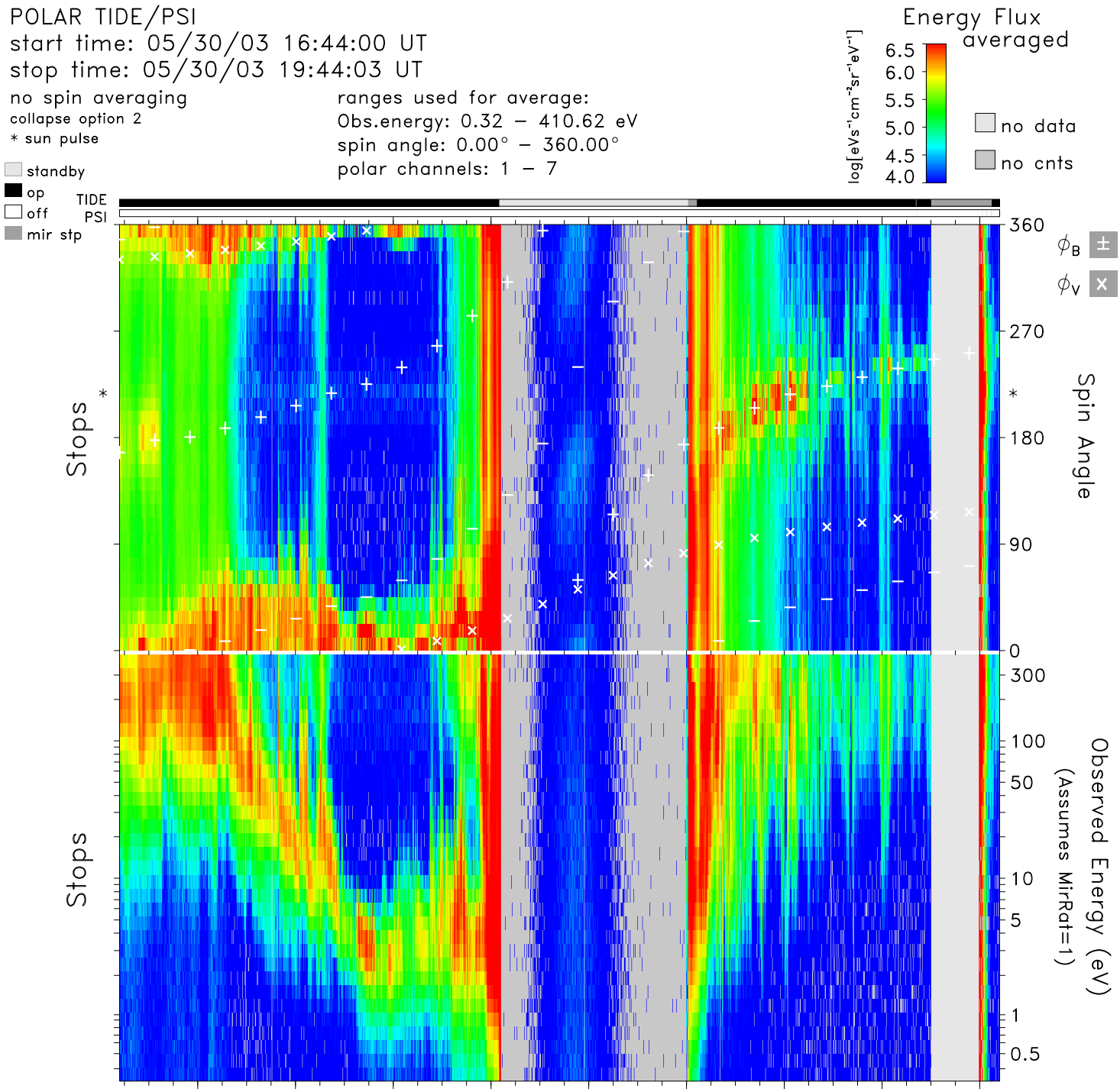
POLAR TIDE/PSI
start time: 05/30/03 16:44:00 UT
stop time: 05/30/03 19:44:03 UT

no spin averaging
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	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	hr:mn
Re	3.5	2.9	2.2	1.7	1.5	2.0	2.7	3.3	3.9	Re
Lshell	11.2	21.9	100.0	4.6	1.6	4.3	26.3	100.0	100.0	
mlt	6.9	6.8	1.9	19.1	19.0	18.8	18.5	16.9	8.3	hrs
mlat	56.0	68.8	89.2	52.6	−2.7	−46.5	−71.3	−85.7	−83.4	degs
invlat	72.6	77.7	89.4	62.1	38.0	61.3	78.8	87.6	86.7	degs

tide_lz_v6.1.0
Fri Aug 11 03:03:31 2006
plot: t0305301644_1944_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030530_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03053001.cdf
orbit: 03053001.cdf
level−zero: 03053001.dat