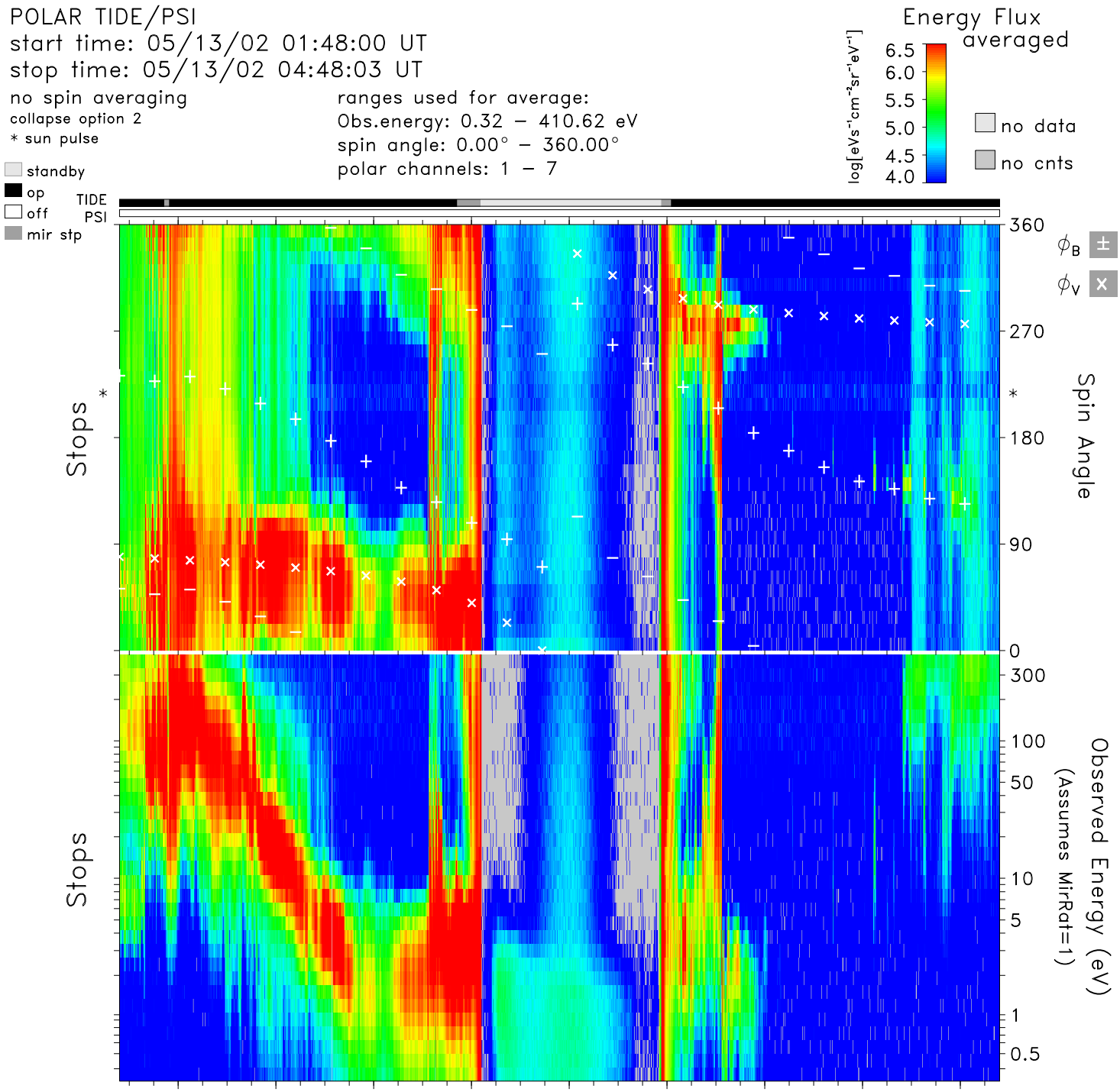
POLAR TIDE/PSI
start time: 05/13/02 01:48:00 UT
stop time: 05/13/02 04:48:03 UT

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	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	hr:mn
Re	3.7	3.0	2.4	1.7	1.5	1.9	2.5	3.2	3.8	Re
Lshell	13.0	24.8	80.3	4.7	1.5	4.8	29.0	28.9	17.5	
mlt	9.7	10.5	15.4	19.9	20.9	22.1	1.1	5.0	6.3	hrs
mlat	58.1	69.7	80.2	52.6	−2.3	−50.8	−72.7	−70.5	−62.0	degs
invlat	73.9	78.4	83.6	62.5	36.1	62.9	79.3	79.3	76.2	degs

tide_lz_v6.1.0
Thu Aug 10 01:39:08 2006
plot: t0205130148_0448_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020512_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02051301.cdf
orbit: 02051301.cdf
level−zero: 02051301.dat