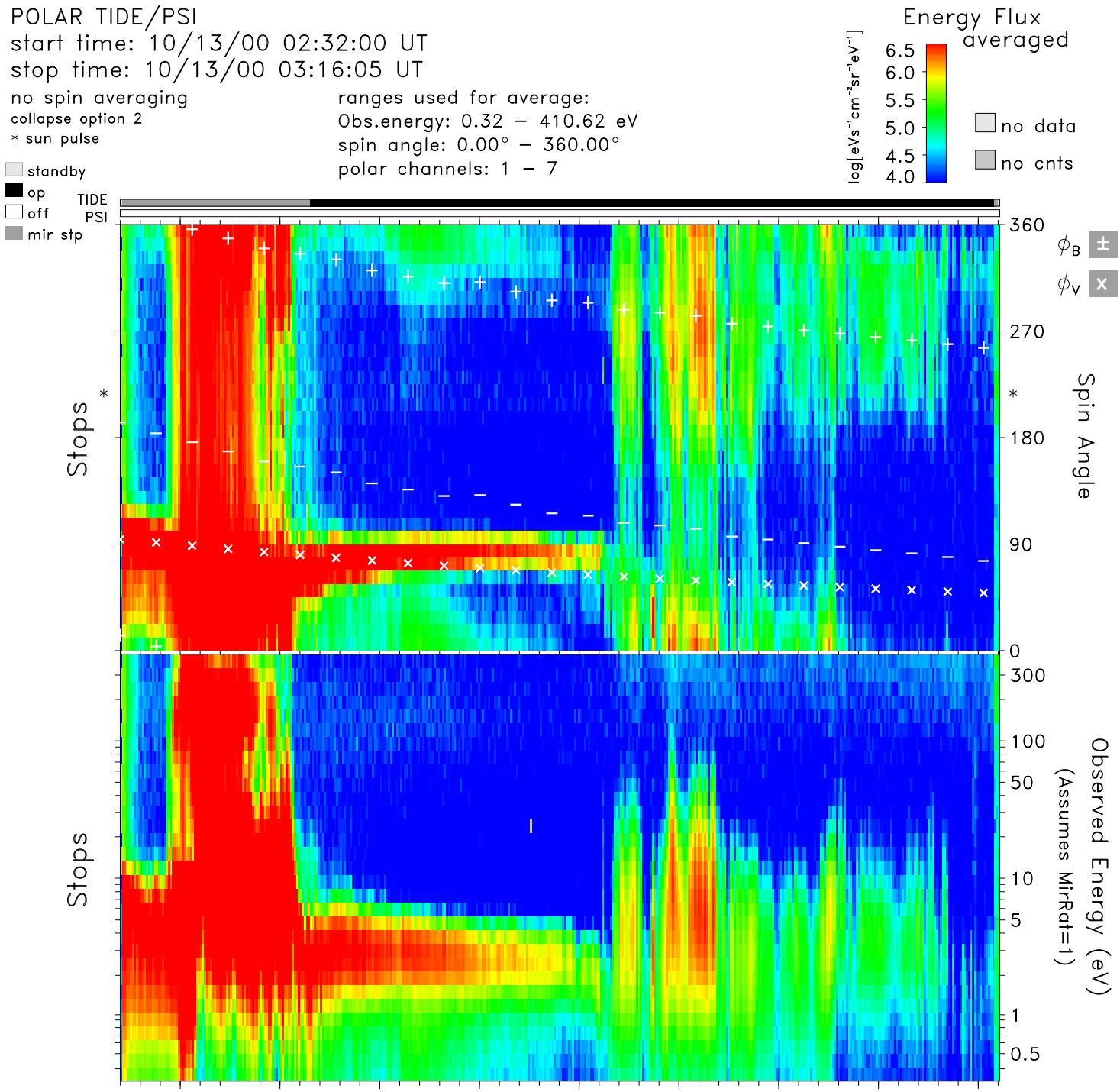
POLAR TIDE/PSI
start time: 10/13/00 02:32:00 UT
stop time: 10/13/00 03:16:05 UT

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	02:35	02:40	02:45	02:50	02:55	03:00	03:05	03:10	03:15	hr:mn
Re	1.7	1.7	1.8	2.0	2.1	2.3	2.4	2.6	2.7	Re
Lshell	10.0	34.7	98.7	40.8	18.5	11.5	8.5	7.0	6.1	
mlt	12.4	13.6	17.5	20.7	21.7	22.1	22.4	22.5	22.7	hrs
mlat	−66.2	−77.1	−82.1	−77.2	−70.1	−63.4	−57.4	−52.0	−47.3	degs
invlat	71.6	80.2	84.2	81.0	76.6	72.8	69.9	67.7	66.1	degs

tide_lz_v6.1.0
Tue Aug 8 15:17:40 2006
plot: t0010130232_0316_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001012_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00101302.cdf
orbit: 00101302.cdf
level−zero: 00101301.dat