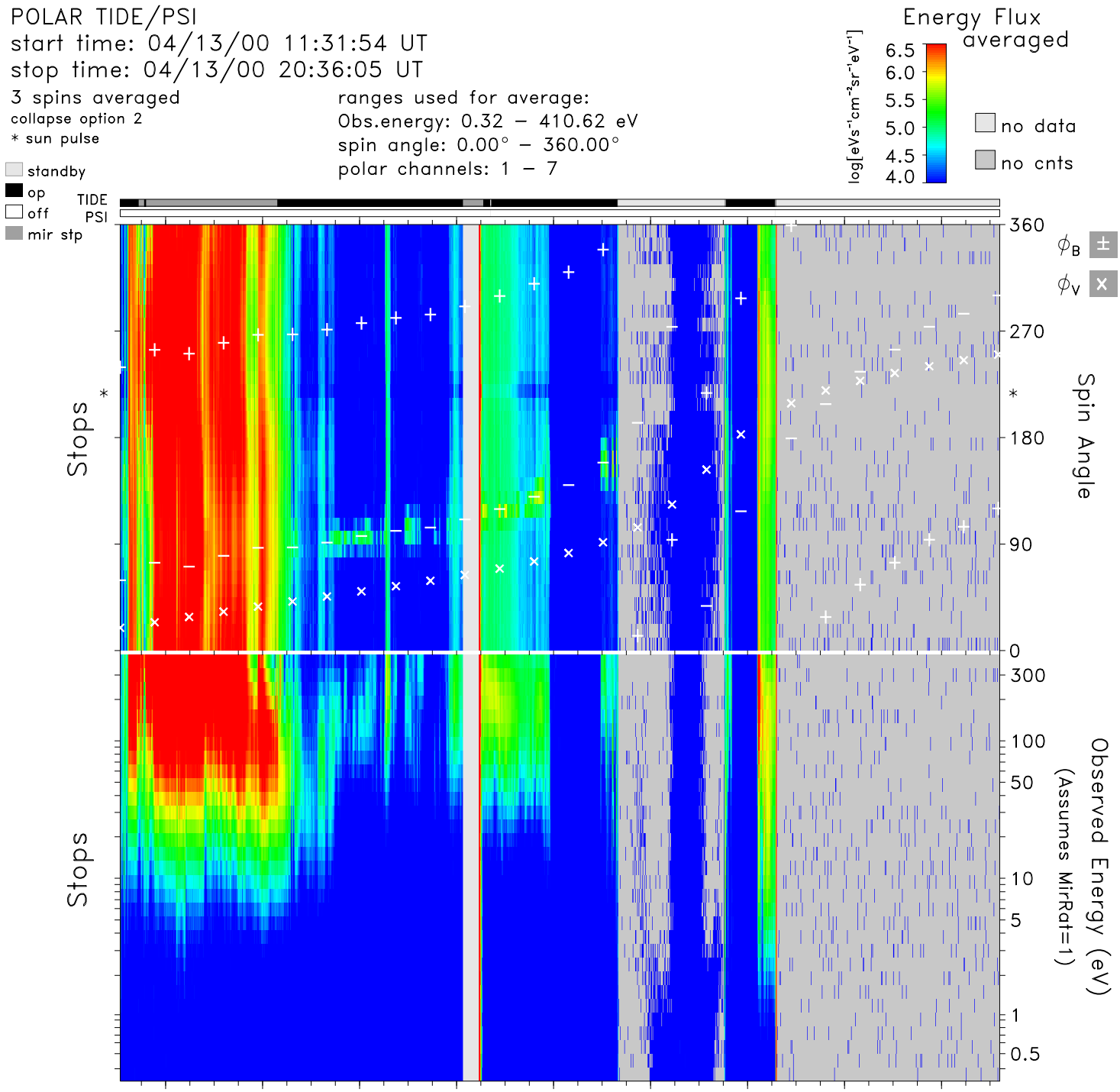
POLAR TIDE/PSI
start time: 04/13/00 11:31:54 UT
stop time: 04/13/00 20:36:05 UT

3 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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	8.3	7.7	6.7	5.6	4.1	2.3	2.0	3.8	5.4	Re
Lshell	32.3	53.1	100.0	100.0	26.5	2.6	27.6	4.4	5.4	
mlt	12.7	13.2	14.3	18.6	22.1	23.0	11.7	11.4	11.4	hrs
mlat	59.4	67.7	76.3	81.0	66.9	22.4	−74.2	−21.2	−2.8	degs
invlat	79.9	82.1	84.8	86.2	78.8	52.0	79.0	61.6	64.4	degs

tide_lz_v6.1.0
Thu Aug 24 17:02:40 2006
plot: t0004131131_2036_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000413_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00041302.cdf
orbit: 00041302.cdf
level-zero: 00041301.dat