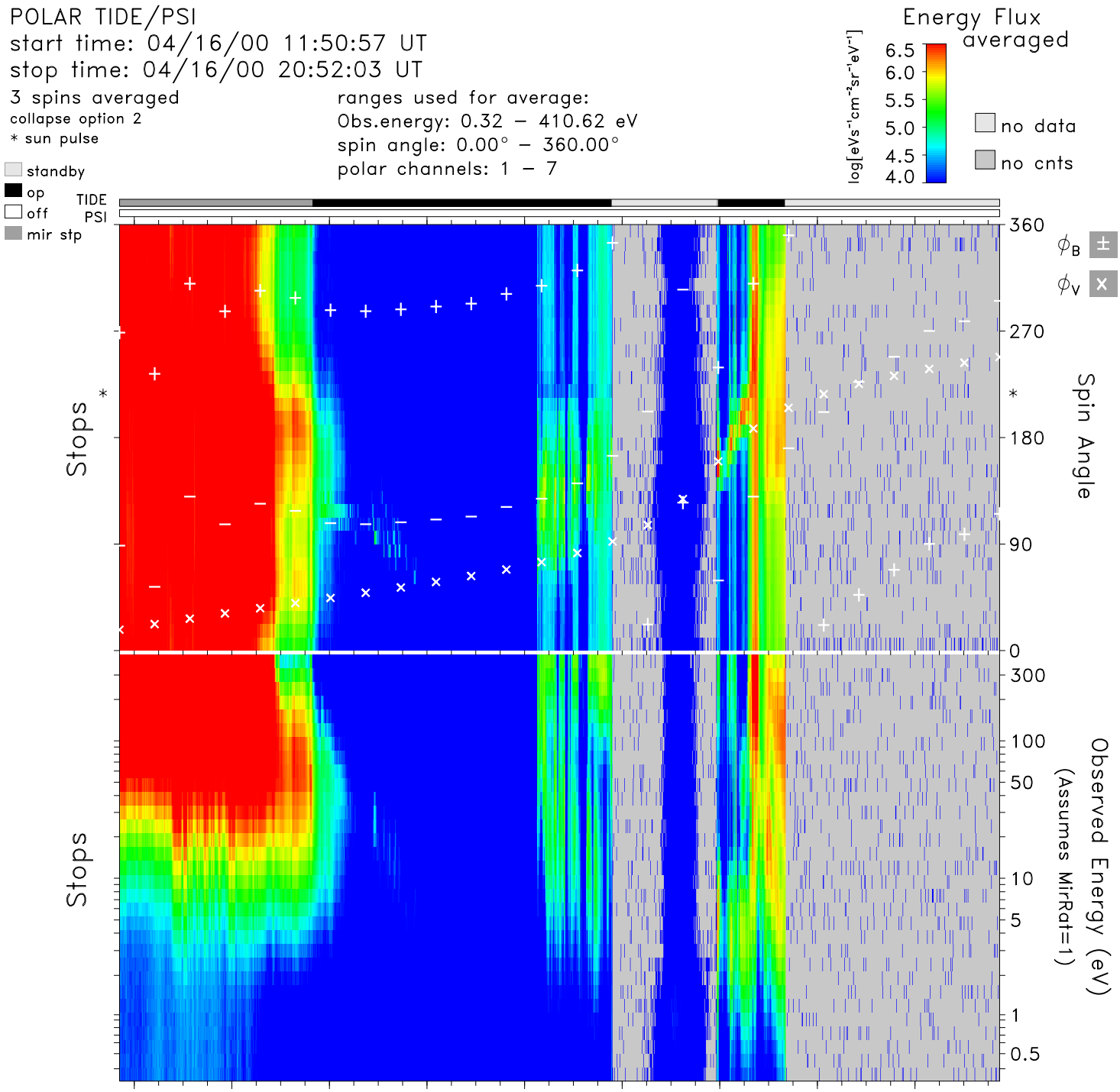
POLAR TIDE/PSI
start time: 04/16/00 11:50:57 UT
stop time: 04/16/00 20:52:03 UT

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	8.5	7.9	7.1	6.0	4.6	2.9	1.7	3.3	4.9	Re
Lshell	30.6	48.6	100.0	100.0	60.8	5.4	9.4	4.6	5.0	
mlt	12.4	12.8	13.5	16.6	21.6	22.7	22.6	11.3	11.2	hrs
mlat	58.2	66.2	74.8	82.2	74.1	43.4	−64.9	−32.4	−8.5	degs
invlat	79.6	81.8	84.3	86.8	82.6	64.5	70.9	62.2	63.5	degs

tide_lz_v6.1.0
Thu Aug 24 17:39:50 2006
plot: t0004161150_2052_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000417_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00041602.cdf
orbit: 00041602.cdf
level-zero: 00041601.dat