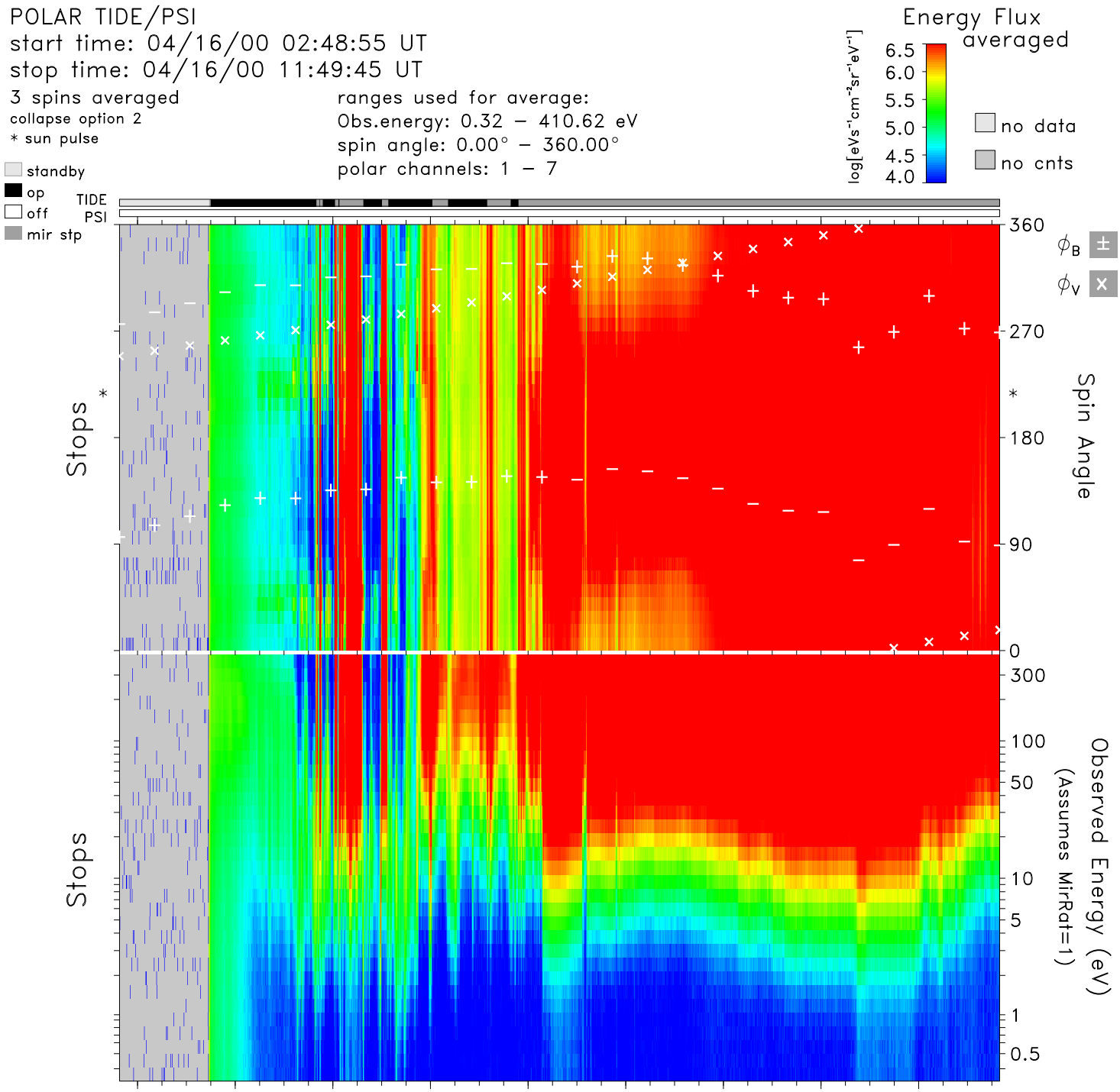
POLAR TIDE/PSI
start time: 04/16/00 02:48:55 UT
stop time: 04/16/00 11:49:45 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	6.3	7.3	8.1	8.7	9.0	9.3	9.3	9.2	9.0	Re
Lshell	6.4	7.2	8.2	9.2	10.5	12.1	14.2	17.3	22.2	
mlt	11.1	11.1	11.2	11.3	11.4	11.5	11.7	11.9	12.1	hrs
mlat	−8.7	0.4	8.0	15.1	22.0	28.9	35.9	43.1	50.5	degs
invlat	66.7	68.2	69.5	70.8	72.0	73.3	74.6	76.1	77.7	degs

tide_lz_v6.1.0
Thu Aug 24 17:35:22 2006
plot: t0004160248_1149_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000415_v2.mask(0.80)

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