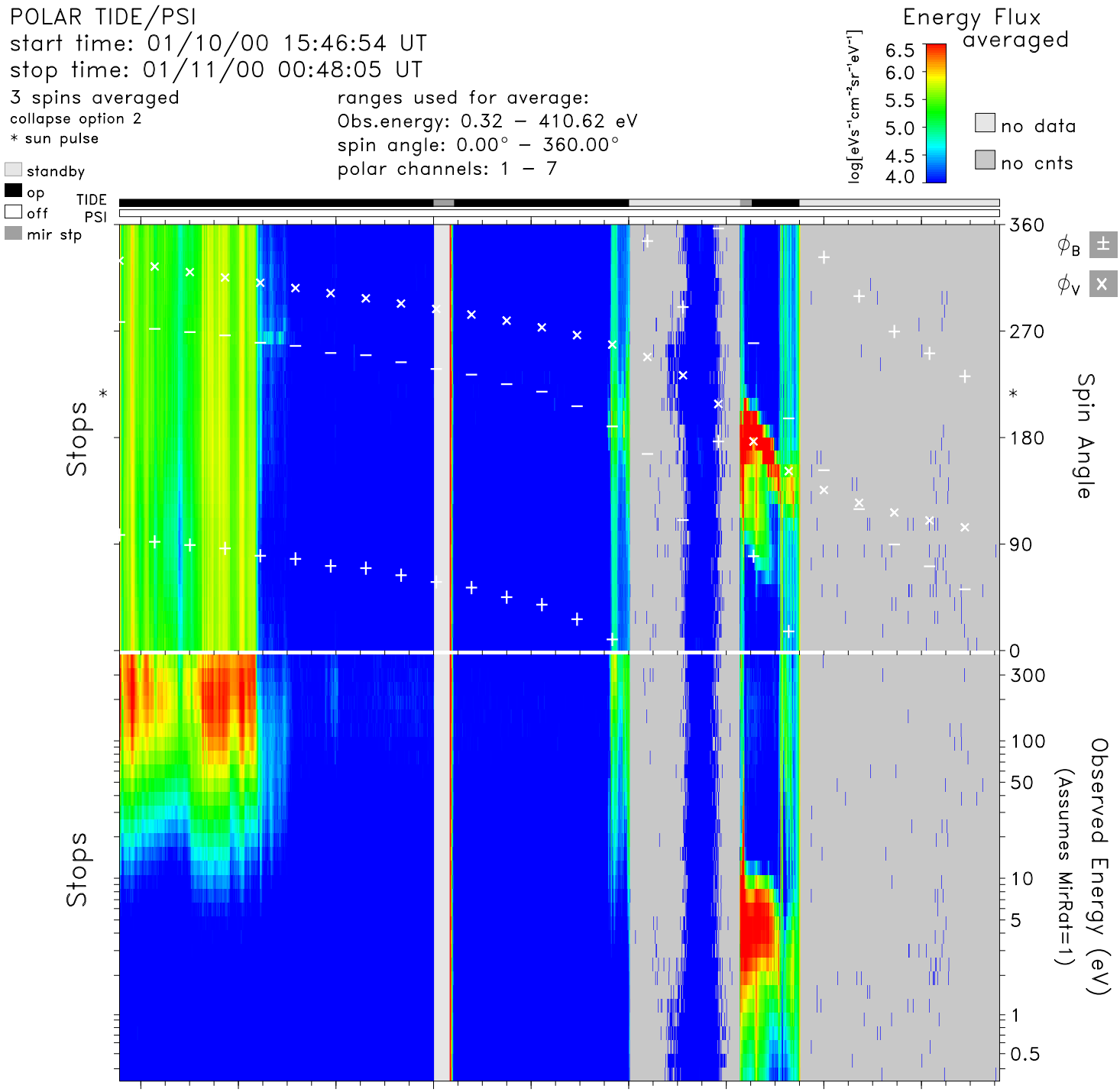
POLAR TIDE/PSI
start time: 01/10/00 15:46:54 UT
stop time: 01/11/00 00:48:05 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	26.2	38.4	67.0	100.0	49.7	6.9	2.8	4.3	4.6	
mlt	18.9	19.4	20.4	22.8	2.6	4.3	5.2	16.9	17.0	hrs
mlat	55.1	62.9	70.8	77.0	71.7	47.0	−39.0	−34.8	−3.8	degs
invlat	78.7	80.7	83.0	84.8	81.8	67.7	53.0	61.3	62.3	degs

tide_lz_v6.1.0
Wed Aug 23 21:14:15 2006
plot: t0001101546_0048_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000110_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00011001.cdf, 00011101.cdf
orbit: 00011001.cdf, 00011101.cdf
level−zero: 00011001.dat, 00011101.dat