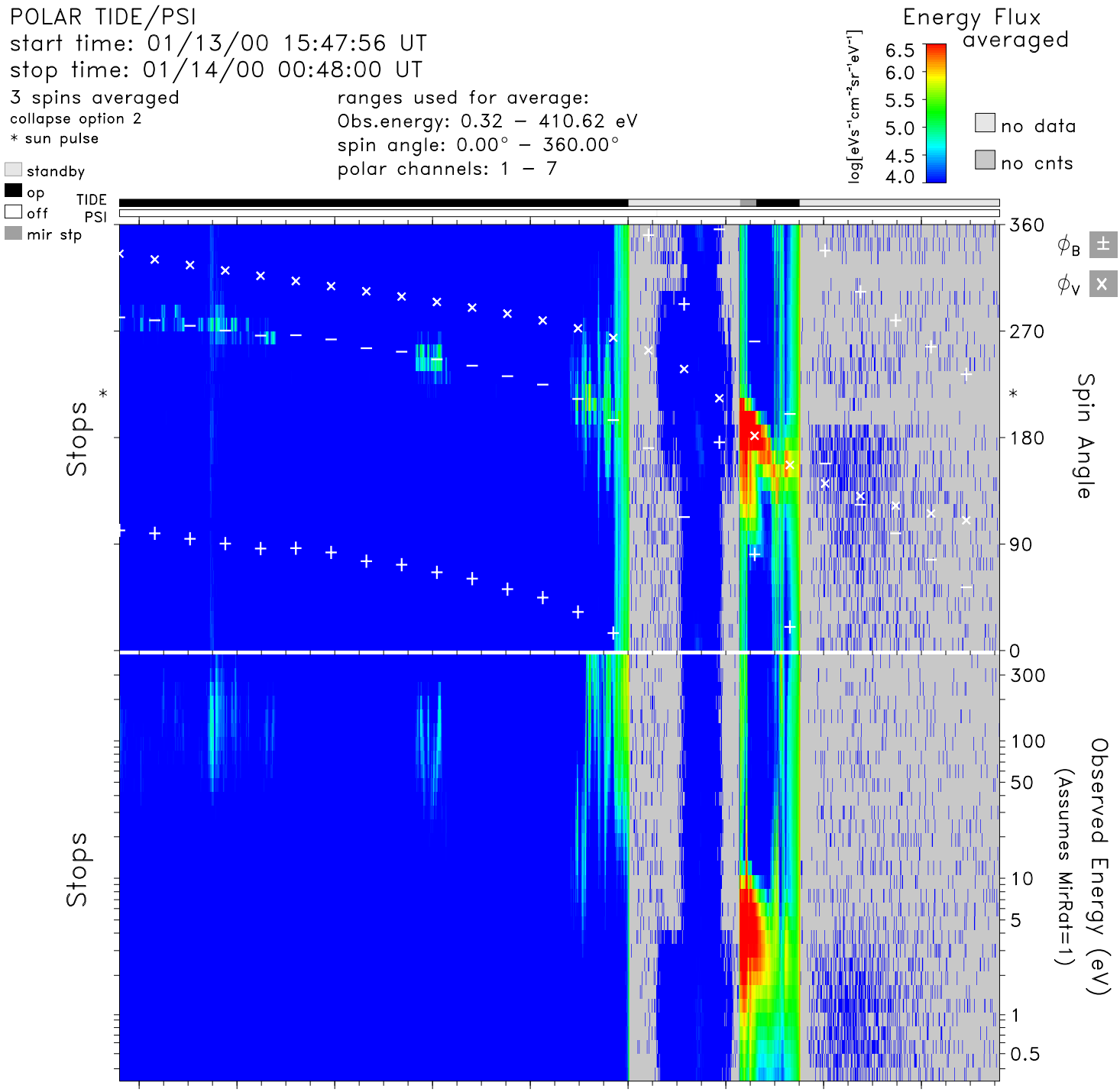
POLAR TIDE/PSI
start time: 01/13/00 15:47:56 UT
stop time: 01/14/00 00:48:00 UT

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	26.7	39.4	69.6	100.0	50.7	7.0	2.7	4.3	4.6	
mlt	18.7	19.2	20.2	22.7	2.5	4.2	4.9	16.7	16.8	hrs
mlat	55.4	63.2	71.2	77.3	71.9	47.2	−38.8	−35.0	−4.1	degs
invlat	78.8	80.8	83.1	85.0	81.9	67.7	52.9	61.3	62.3	degs

tide_lz_v6.1.0
Wed Aug 23 21:49:56 2006
plot: t0001131547_0048_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000114_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00011301.cdf, 00011401.cdf
orbit: 00011301.cdf, 00011401.cdf
level−zero: 00011301.dat, 00011401.dat