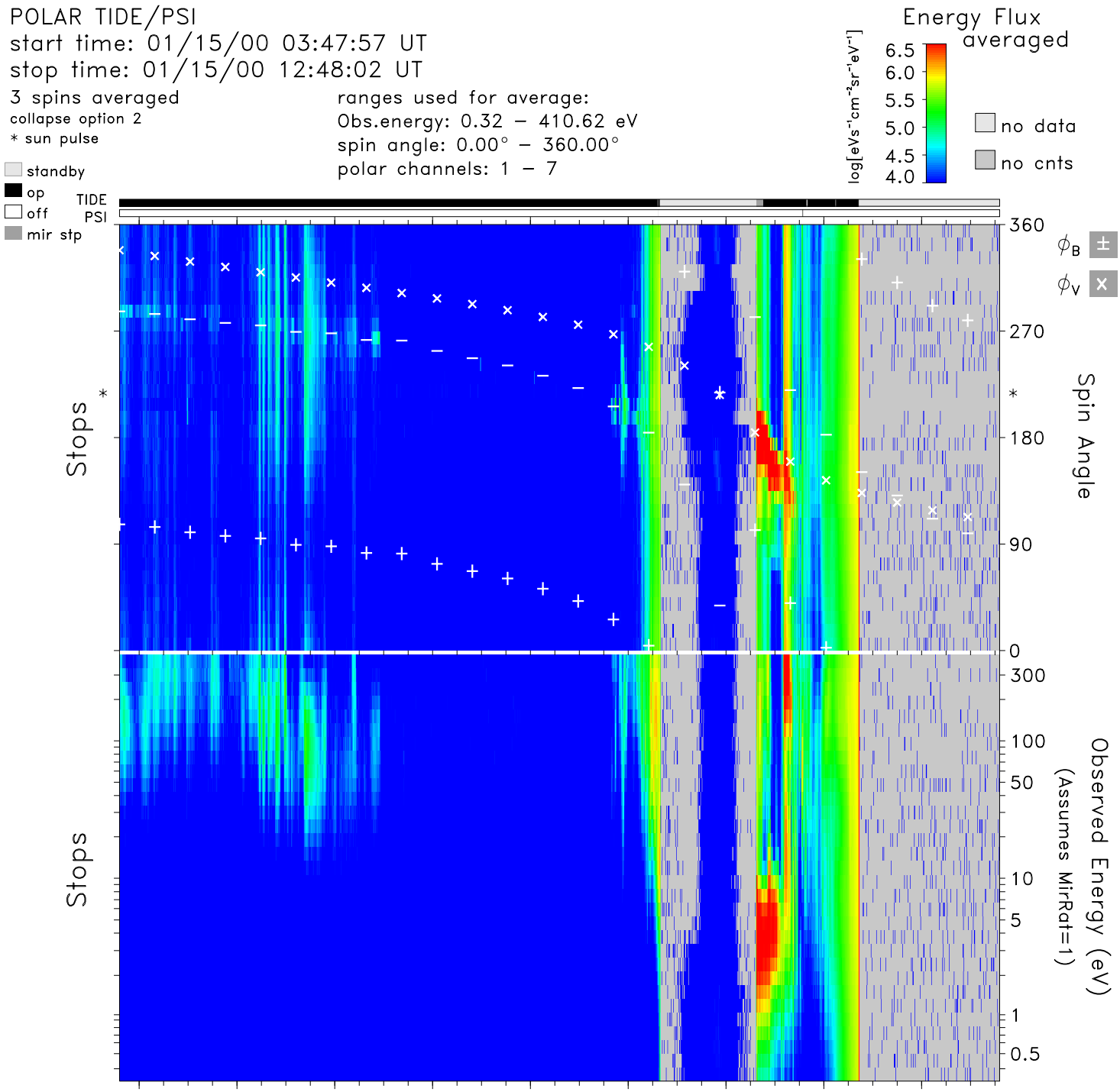
POLAR TIDE/PSI
start time: 01/15/00 03:47:57 UT
stop time: 01/15/00 12:48:02 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	31.6	37.0	49.0	94.8	100.0	20.3	1.9	9.0	5.3	
mlt	16.4	16.4	16.5	16.7	17.5	5.0	5.5	16.4	16.9	hrs
mlat	58.7	62.4	67.5	75.2	87.9	66.2	−15.5	−55.8	−22.2	degs
invlat	79.8	80.5	81.8	84.1	89.1	77.2	43.8	70.6	64.3	degs

tide_lz_v6.1.0
Wed Aug 23 22:07:40 2006
plot: t0001150347_1248_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: 00011501.cdf
orbit: 00011501.cdf
level−zero: 00011501.dat