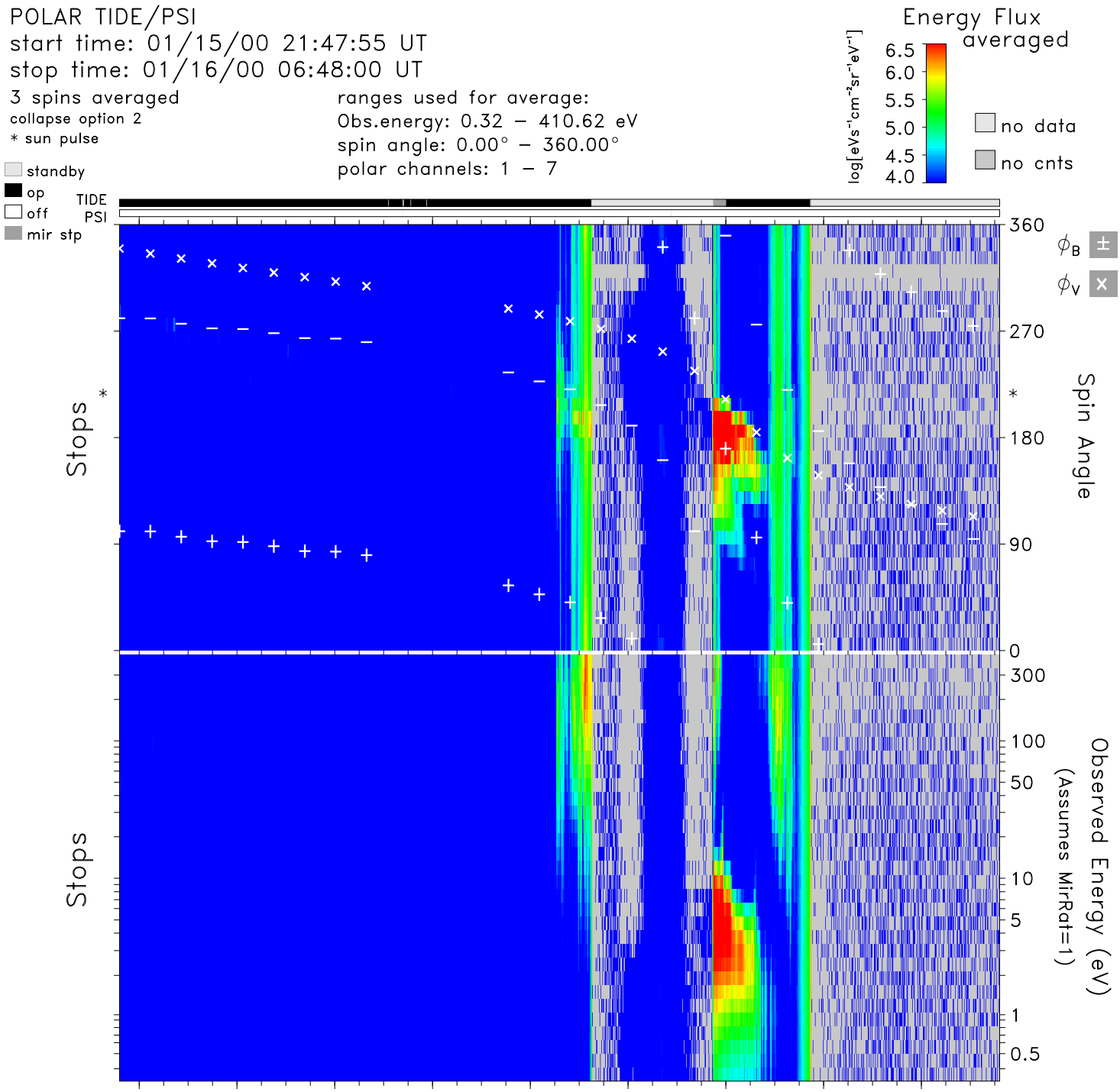
POLAR TIDE/PSI
start time: 01/15/00 21:47:55 UT
stop time: 01/16/00 06:48:00 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	64.0	100.0	100.0	100.0	100.0	9.7	2.2	6.8	5.1	
mlt	17.5	17.3	16.8	12.3	5.7	5.1	4.5	17.4	17.1	hrs
mlat	68.5	74.7	81.3	88.2	78.4	54.4	−25.4	−49.7	−19.2	degs
invlat	82.8	84.7	86.8	89.3	84.8	71.3	47.2	67.4	63.6	degs

tide_lz_v6.1.0
Wed Aug 23 22:16:20 2006
plot: t0001152147_0648_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000116_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00011501.cdf, 00011601.cdf
orbit: 00011501.cdf, 00011601.cdf
level−zero: 00011501.dat, 00011602.dat