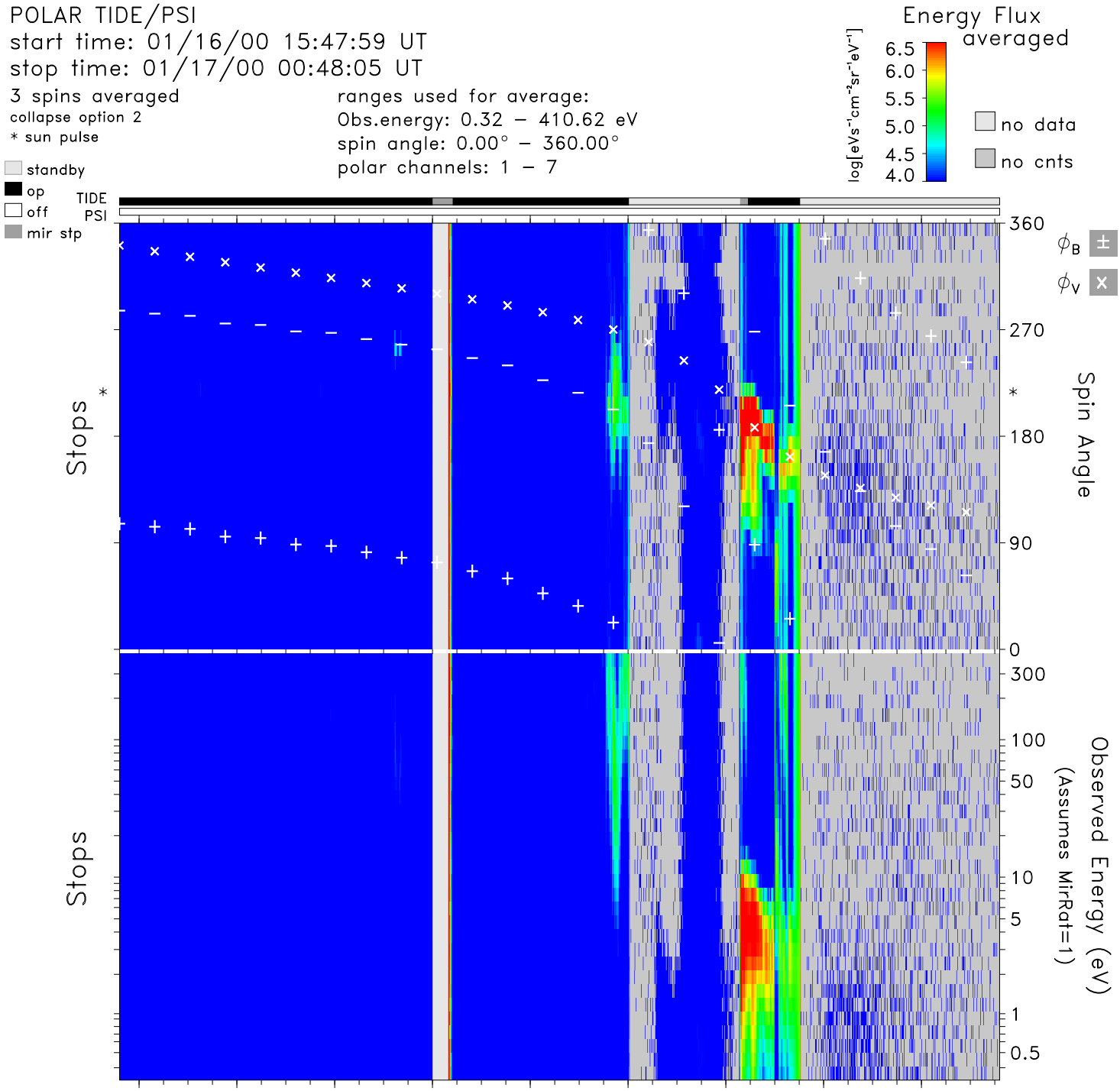
POLAR TIDE/PSI
start time: 01/16/00 15:47:59 UT
stop time: 01/17/00 00:48:05 UT

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	27.1	40.4	72.3	100.0	51.8	7.0	2.7	4.4	4.6	
mlt	18.5	19.0	20.0	22.5	2.4	4.0	4.7	16.6	16.6	hrs
mlat	55.8	63.6	71.6	77.7	72.1	47.4	−38.3	−35.4	−4.5	degs
invlat	78.9	80.9	83.2	85.1	82.0	67.8	52.6	61.4	62.3	degs

tide_lz_v6.1.0
Wed Aug 23 22:25:08 2006
plot: t0001161547_0048_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: 00011601.cdf, 00011701.cdf
orbit: 00011601.cdf, 00011701.cdf
level−zero: 00011602.dat, 00011701.dat