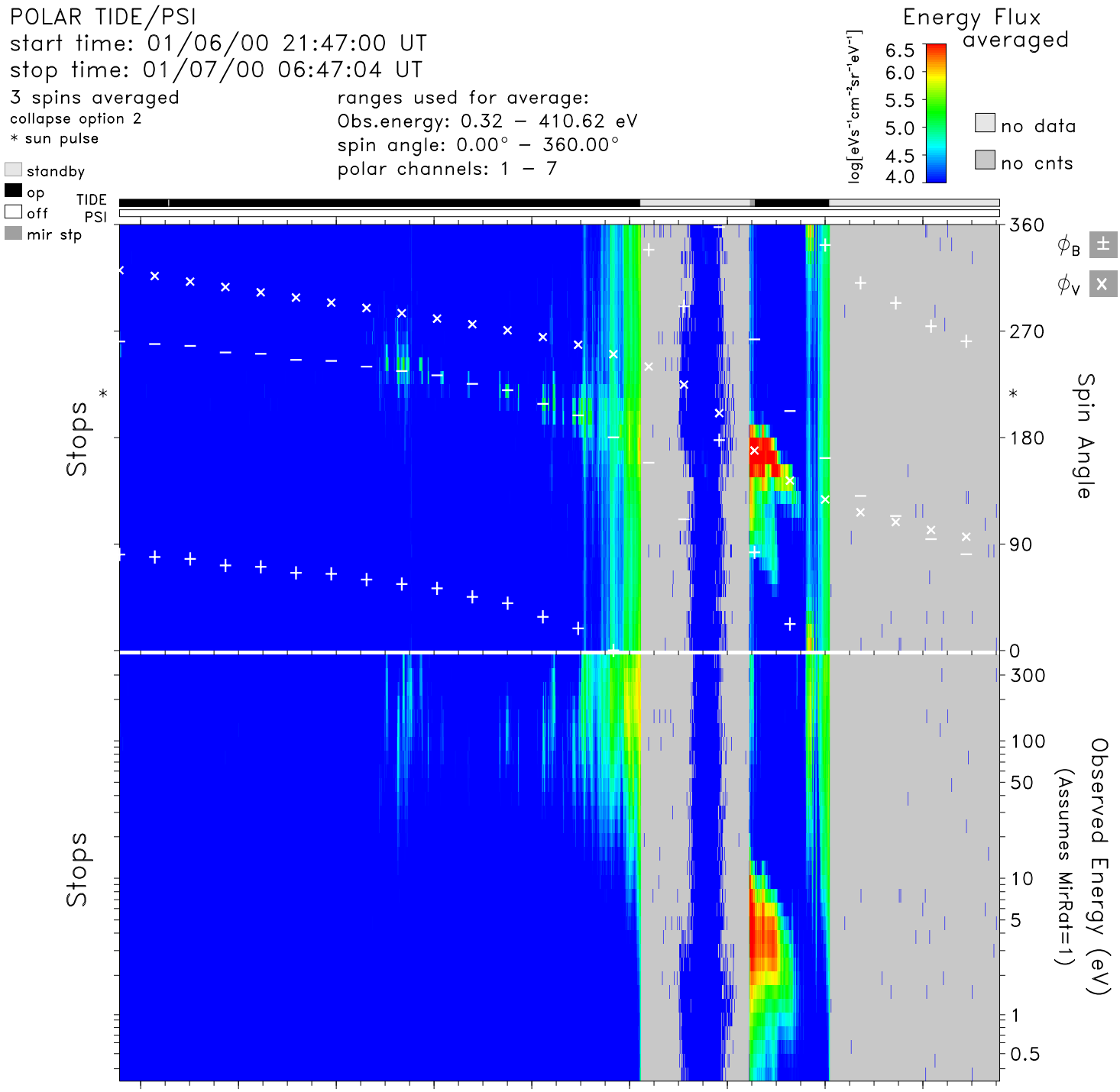
POLAR TIDE/PSI
start time: 01/06/00 21:47:00 UT
stop time: 01/07/00 06:47:04 UT

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	63.7	100.0	100.0	100.0	94.3	8.9	2.2	6.3	5.0	
mlt	18.4	18.3	18.1	7.5	5.9	5.6	5.1	18.1	17.8	hrs
mlat	68.4	75.1	82.3	89.1	76.8	52.5	−27.4	−47.7	−17.4	degs
invlat	82.8	84.8	87.1	89.6	84.1	70.4	48.0	66.4	63.3	degs

tide_lz_v6.1.0
Wed Aug 23 20:29:37 2006
plot: t0001062147_0647_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00010601.cdf, 00010701.cdf
orbit: 00010601.cdf, 00010701.cdf
level−zero: 00010602.dat, 00010701.dat