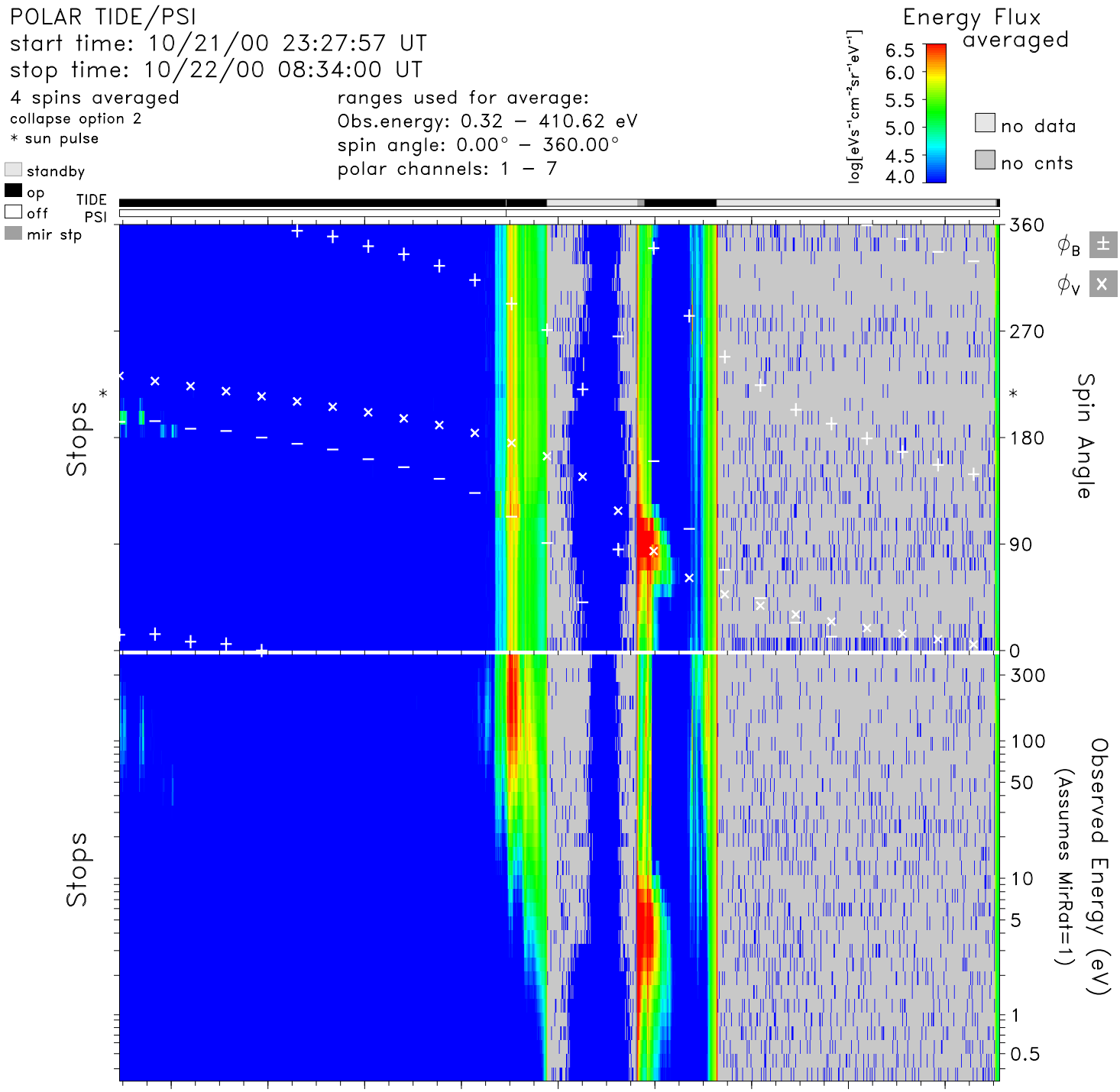
POLAR TIDE/PSI
start time: 10/21/00 23:27:57 UT
stop time: 10/22/00 08:34:00 UT

4 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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	7.8	7.0	5.8	4.4	2.5	1.8	3.6	5.2	6.5	Re
Lshell	27.2	44.3	100.0	100.0	4.9	100.0	5.0	5.5	6.5	
mlt	24.0	0.4	1.6	7.7	10.2	9.9	22.9	22.9	22.9	hrs
mlat	57.5	66.6	77.0	79.4	44.4	−84.4	−31.7	−11.9	−2.0	degs
invlat	79.0	81.4	84.6	84.9	63.1	85.8	63.5	64.7	66.9	degs

tide_lz_v6.1.0
Sat Aug 26 09:19:36 2006
plot: t0010212327_0834_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001022_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00102103.cdf, 00102203.cdf
orbit: 00102103.cdf, 00102203.cdf
level−zero: 00102101.dat, 00102201.dat