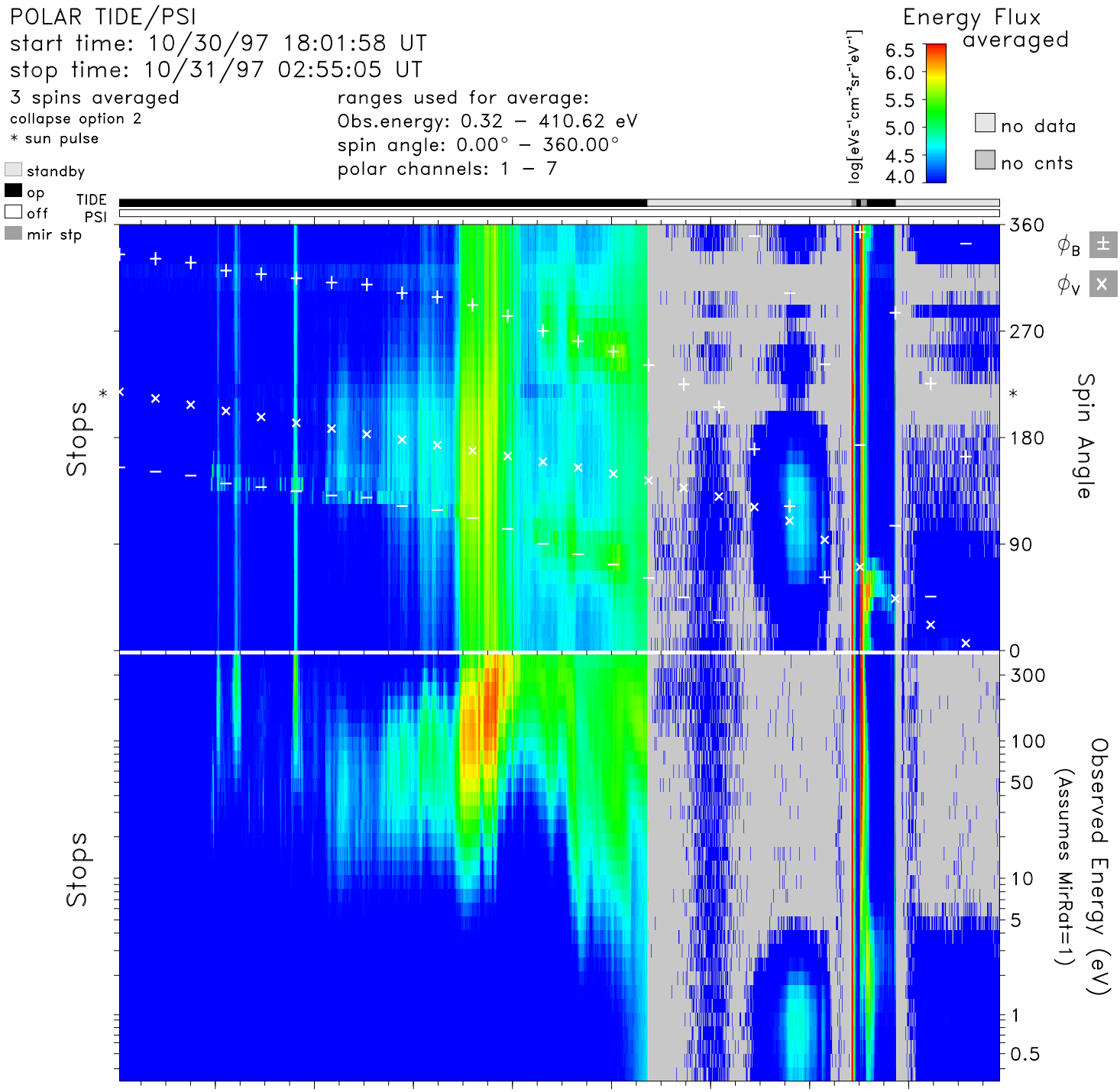
POLAR TIDE/PSI
start time: 10/30/97 18:01:58 UT
stop time: 10/31/97 02:55:05 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.6	8.1	7.5	6.6	5.5	4.1	2.5	2.1	Re
Lshell	100.0	100.0	55.7	24.1	10.8	4.8	2.9	4.6	
mlt	4.3	6.8	8.4	9.3	9.9	10.4	11.1	22.3	hrs
mlat	78.4	75.6	68.6	58.6	44.8	23.5	−22.3	−47.1	degs
invlat	86.1	85.0	82.3	78.2	72.3	62.9	53.8	62.3	degs

tide_lz_v6.1.0
Tue Aug 15 20:17:47 2006
plot: t9710301801_0255_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971031_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97103002.cdf, 97103101.cdf
orbit: 97103001.cdf, 97103101.cdf
level-zero: 97103001.dat, 97103101.dat