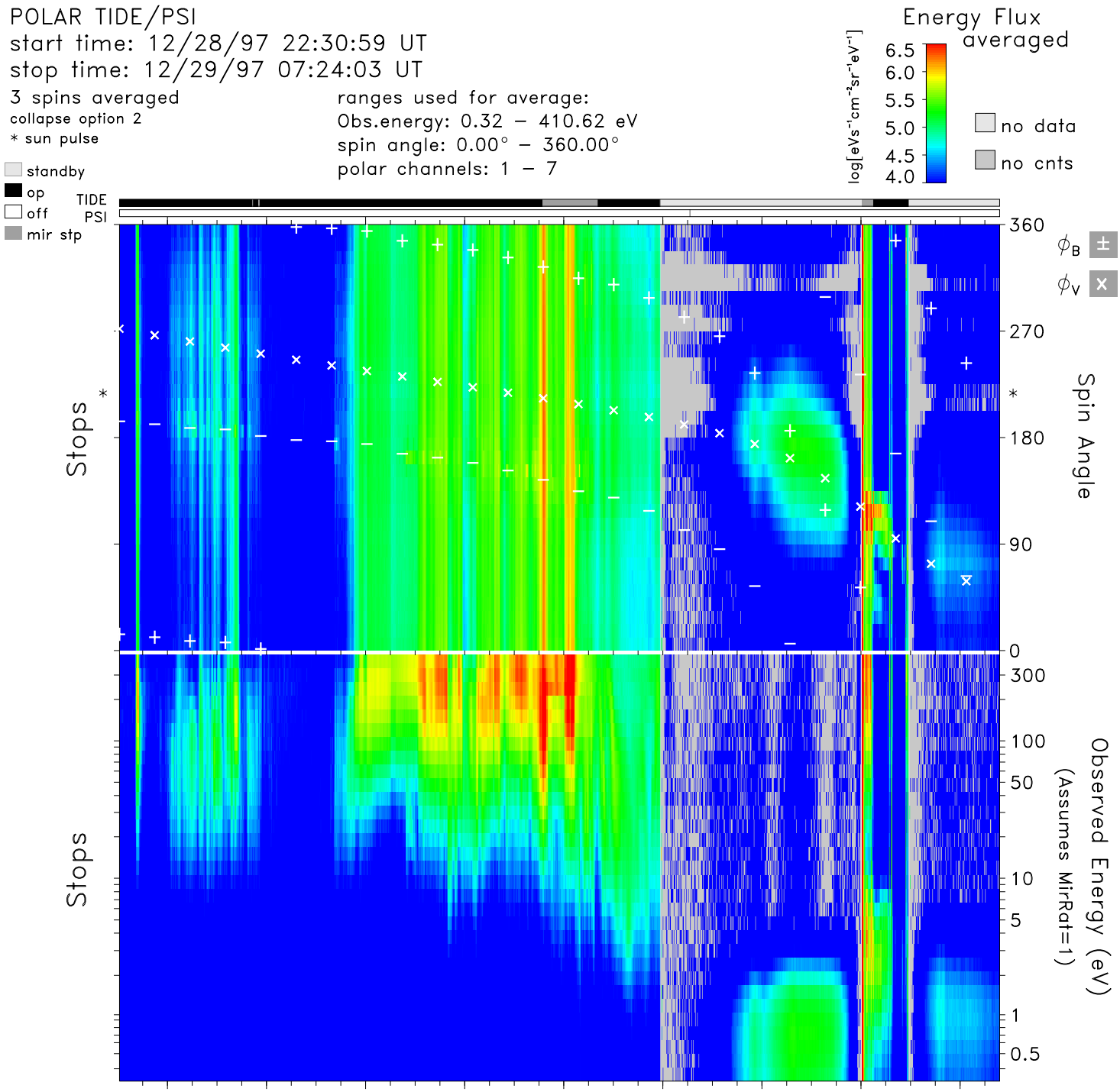
POLAR TIDE/PSI
start time: 12/28/97 22:30:59 UT
stop time: 12/29/97 07:24:03 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	8.7	8.3	7.8	7.0	6.0	4.8	3.2	1.9	2.9	Re
Lshell	100.0	100.0	56.9	30.2	16.1	7.9	3.4	8.7	3.3	
mlt	4.4	5.7	6.4	6.8	6.9	7.0	6.8	5.8	19.2	hrs
mlat	79.4	74.4	68.3	61.3	52.3	39.0	12.8	−61.8	−22.1	degs
invlat	86.4	84.7	82.4	79.5	75.6	69.2	57.3	70.1	56.6	degs

tide_lz_v6.1.0
Wed Aug 16 11:58:51 2006
plot: t9712282230_0724_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971228_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97122801.cdf, 97122901.cdf
orbit: 97122801.cdf, 97122901.cdf
level−zero: 97122801.dat, 97122901.dat