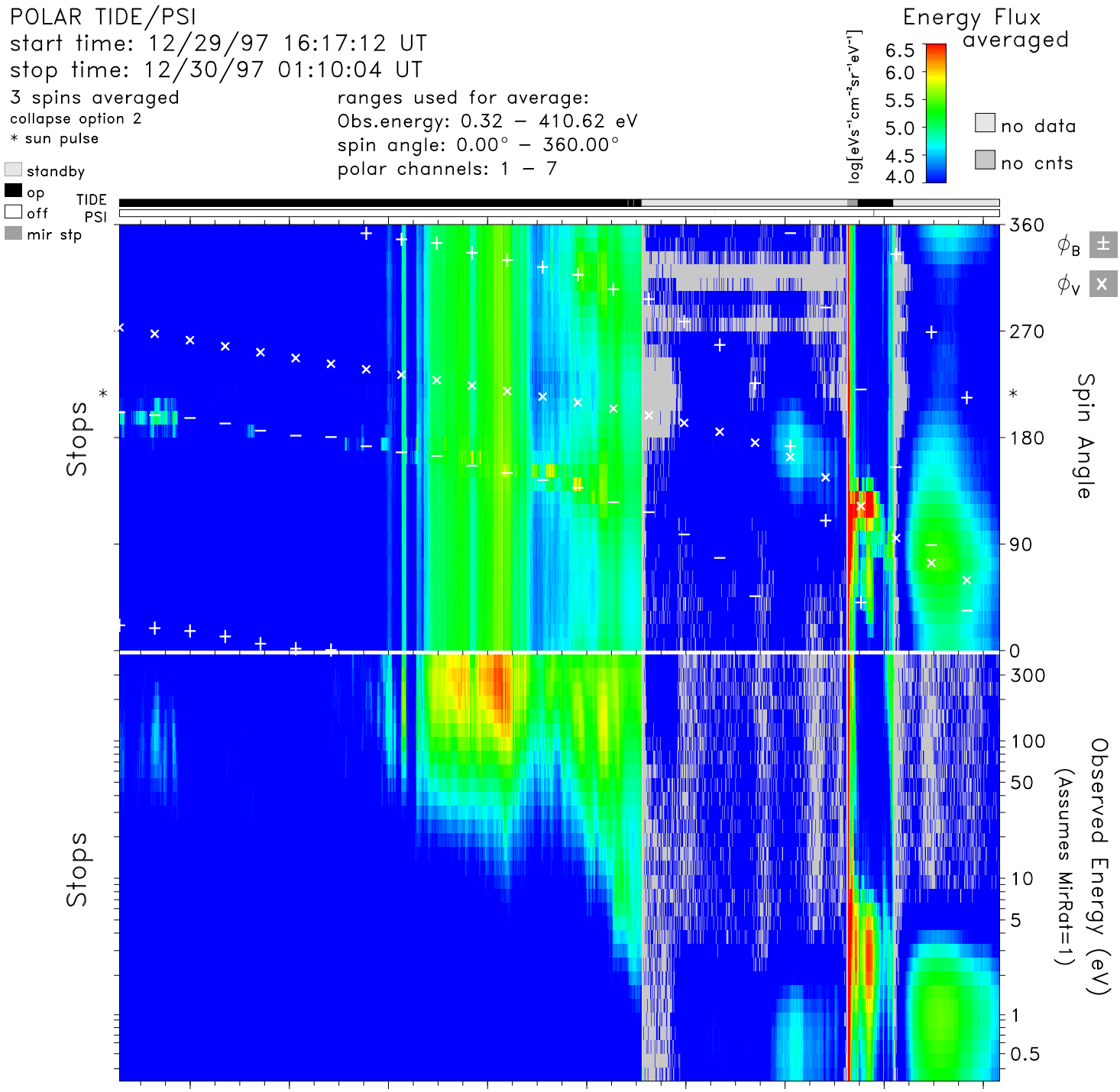
POLAR TIDE/PSI
start time: 12/29/97 16:17:12 UT
stop time: 12/30/97 01:10:04 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.6	8.2	7.6	6.8	5.8	4.4	2.8	1.9	3.3	Re
Lshell	100.0	100.0	55.1	25.9	12.3	5.7	2.8	19.2	3.3	
mlt	0.4	2.6	4.2	5.1	5.7	6.1	6.4	18.2	18.5	hrs
mlat	76.2	74.2	68.2	59.3	47.1	28.8	−8.1	−71.5	3.5	degs
invlat	85.3	84.6	82.3	78.7	73.4	65.2	53.4	76.8	56.9	degs

tide_lz_v6.1.0
Wed Aug 16 12:08:55 2006
plot: t9712291617_0110_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971230_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97122901.cdf, 97123001.cdf
orbit: 97122901.cdf, 97123001.cdf
level−zero: 97122901.dat, 97123001.dat