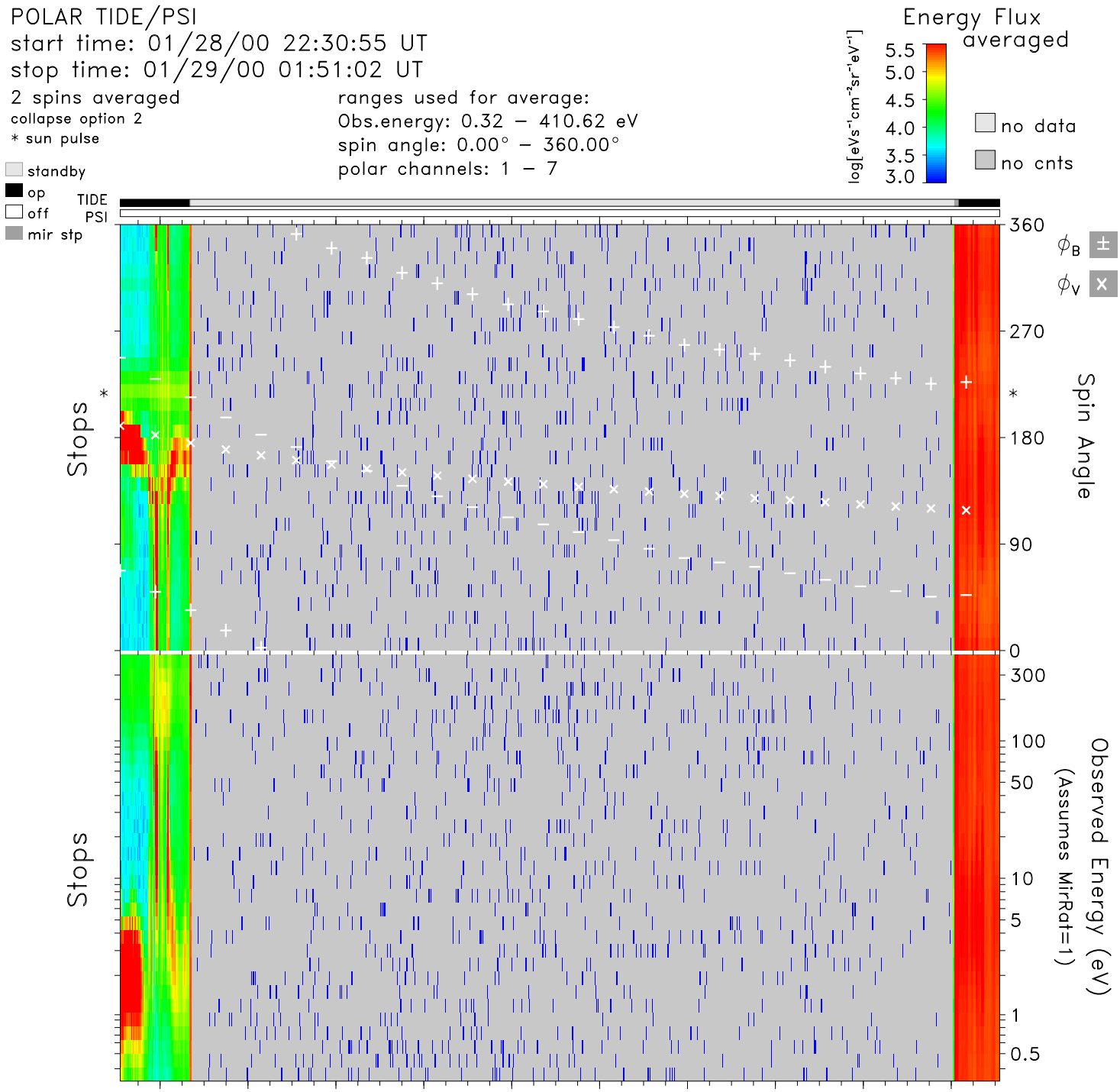
POLAR TIDE/PSI
start time: 01/28/00 22:30:55 UT
stop time: 01/29/00 01:51:02 UT

2 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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	hr:mn
Re	2.3	2.9	3.5	4.0	4.6	5.1	5.5	5.9	6.3	6.7	Re
Lshell	8.2	4.5	4.1	4.3	4.7	5.1	5.6	6.0	6.5	7.0	
mlt	15.9	15.9	15.9	15.8	15.8	15.8	15.8	15.8	15.8	15.8	hrs
mlat	−58.0	−36.7	−23.0	−13.5	−6.4	−0.9	3.5	7.1	10.1	12.7	degs
invlat	69.6	62.0	60.6	61.2	62.4	63.7	64.9	66.0	66.9	67.8	degs

tide_lz_v6.1.0
Sun Jul 23 09:55:30 2006
plot: t0001282230_0151_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 00012802.cdf, 00012901.cdf
orbit: 00012801.cdf, 00012901.cdf
level−zero: 00012801.dat, 00012901.dat