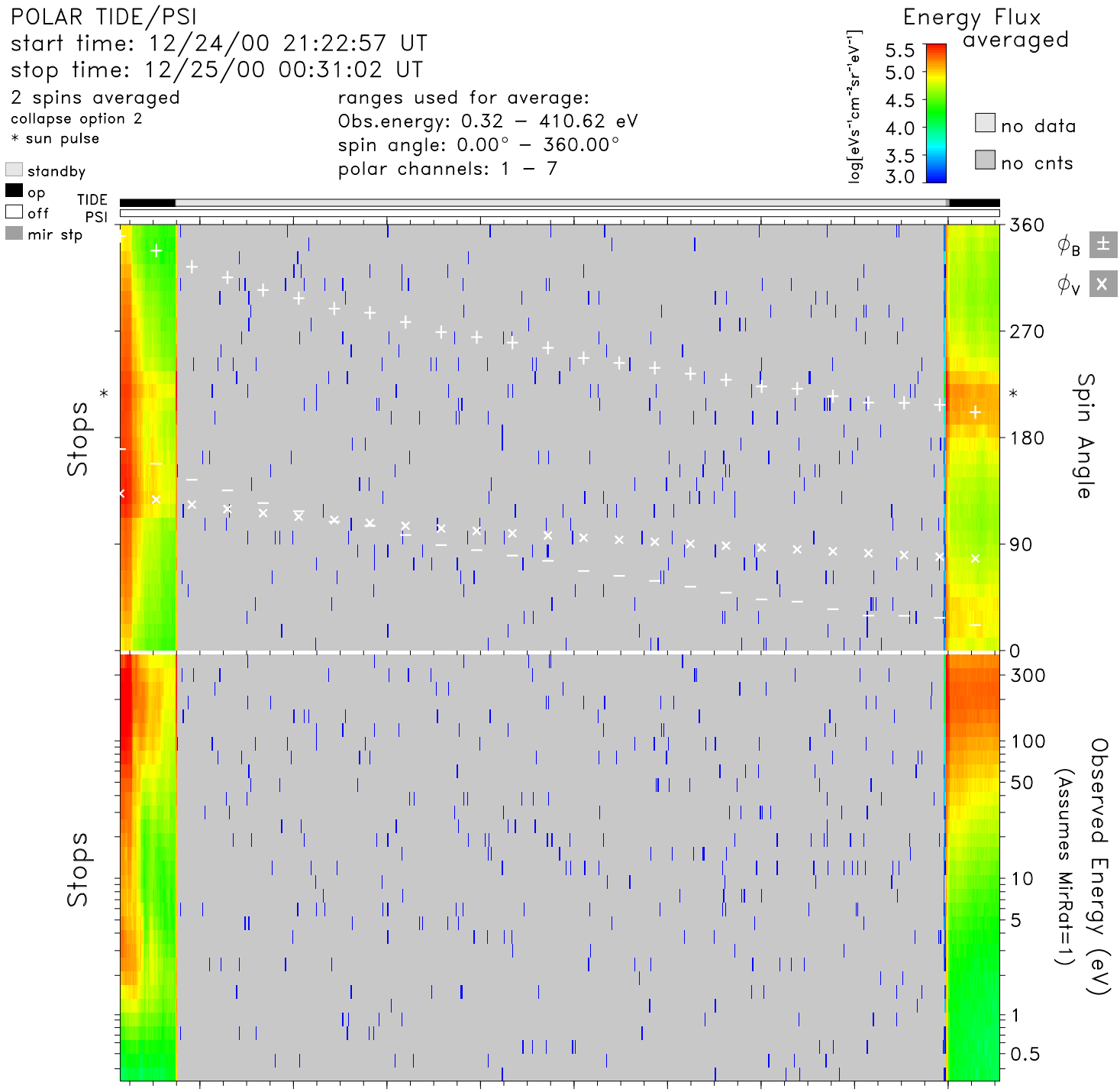
POLAR TIDE/PSI
start time: 12/24/00 21:22:57 UT
stop time: 12/25/00 00:31:02 UT

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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	3.1	3.7	4.3	4.8	5.3	5.7	6.2	6.5	6.9	Re
Lshell	5.6	5.0	5.0	5.2	5.5	5.8	6.2	6.6	7.0	
mlt	17.3	17.5	17.6	17.7	17.7	17.8	17.8	17.8	17.9	hrs
mlat	−41.4	−29.5	−20.8	−14.2	−8.8	−4.3	−0.6	2.6	5.4	degs
invlat	64.9	63.3	63.4	63.9	64.7	65.6	66.4	67.1	67.8	degs

tide_lz_v6.1.0
Mon Jul 24 18:24:40 2006
plot: t0012242122_0031_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: 00122402.cdf, 00122502.cdf
orbit: 00122401.cdf, 00122501.cdf
level−zero: 00122401.dat, 00122501.dat