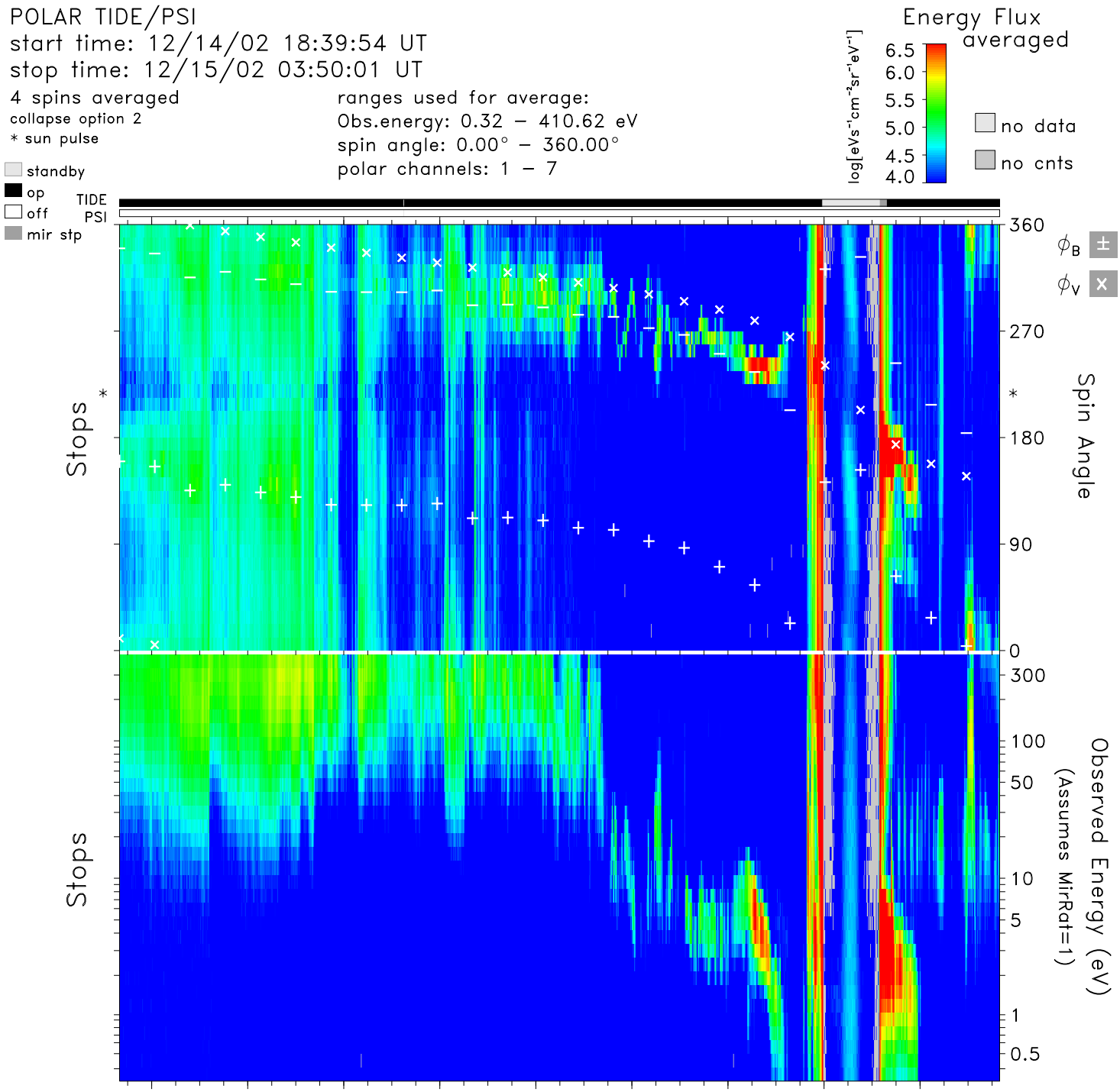
POLAR TIDE/PSI
start time: 12/14/02 18:39:54 UT
stop time: 12/15/02 03:50:01 UT

4 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	03:00	hr:mn
Re	9.3	8.9	8.3	7.6	6.6	5.3	3.6	1.7	2.6	Re
Lshell	9.5	9.5	9.6	9.8	10.2	11.6	24.6	3.2	100.0	
mlt	18.1	18.1	18.1	18.2	18.2	18.2	18.4	5.6	1.5	hrs
mlat	6.8	13.6	20.5	27.9	36.3	47.5	67.4	44.2	−86.5	degs
invlat	71.1	71.1	71.2	71.3	71.7	72.9	78.4	56.2	87.8	degs

tide_lz_v6.1.0
Fri Sep 1 23:18:14 2006
plot: t0212141839_0350_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021214_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02121401.cdf, 02121501.cdf
orbit: 02121401.cdf, 02121501.cdf
level−zero: 02121401.dat, 02121501.dat