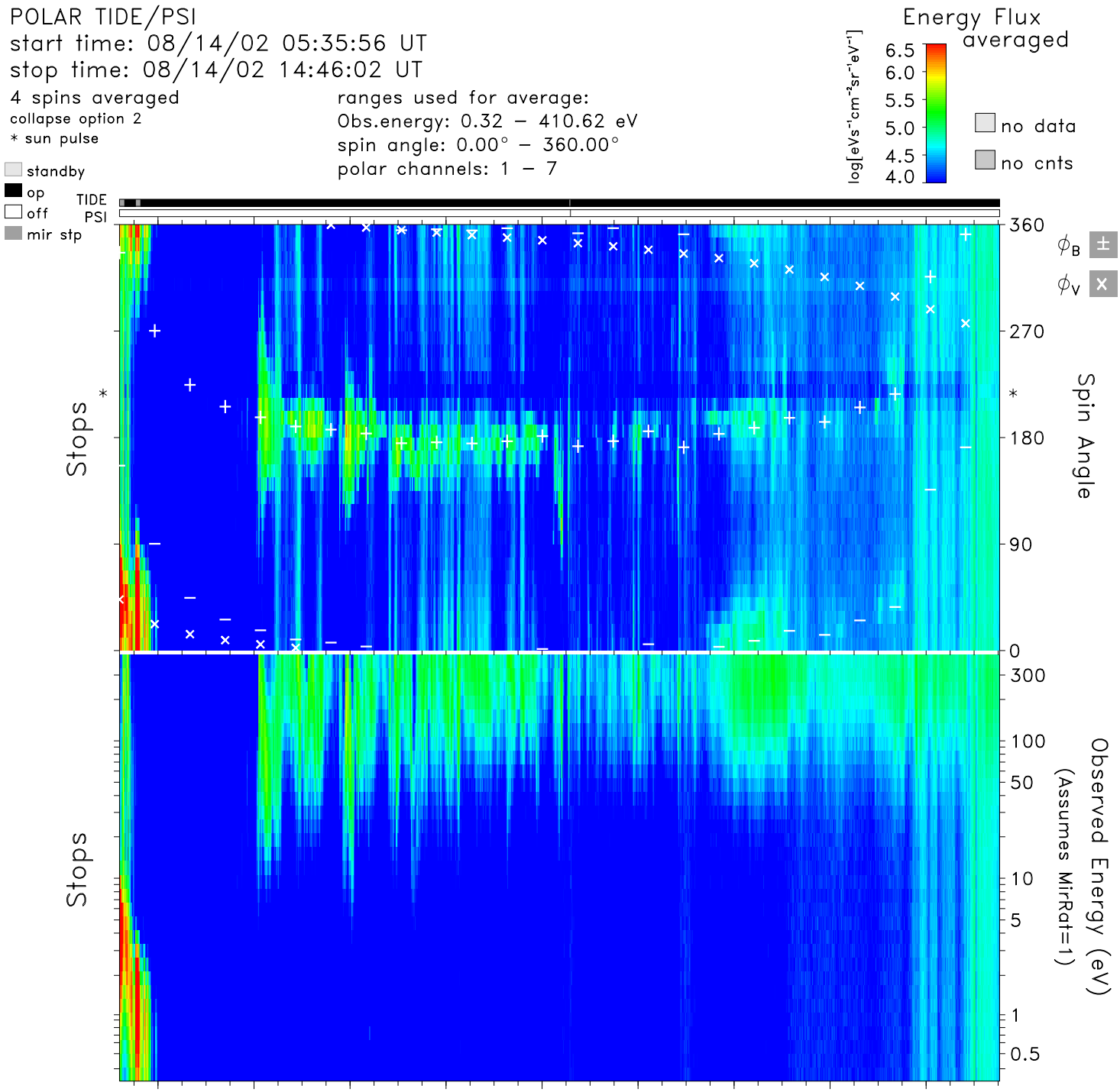
POLAR TIDE/PSI
start time: 08/14/02 05:35:56 UT
stop time: 08/14/02 14:46:02 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	2.5	4.4	5.9	7.1	7.9	8.6	9.1	9.4	9.6	Re
Lshell	46.4	8.9	8.0	8.2	8.7	9.1	9.4	9.6	9.6	
mlt	23.1	1.6	1.9	2.0	2.0	2.0	2.0	2.0	2.1	hrs
mlat	−76.5	−44.8	−30.4	−21.9	−16.4	−12.6	−9.9	−7.9	−6.1	degs
invlat	81.6	70.4	69.3	69.6	70.1	70.6	70.9	71.1	71.2	degs

tide_lz_v6.1.0
Fri Sep 1 00:23:48 2006
plot: t0208140535_1446_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020814_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02081401.cdf
orbit: 02081402.cdf
level-zero: 02081401.dat