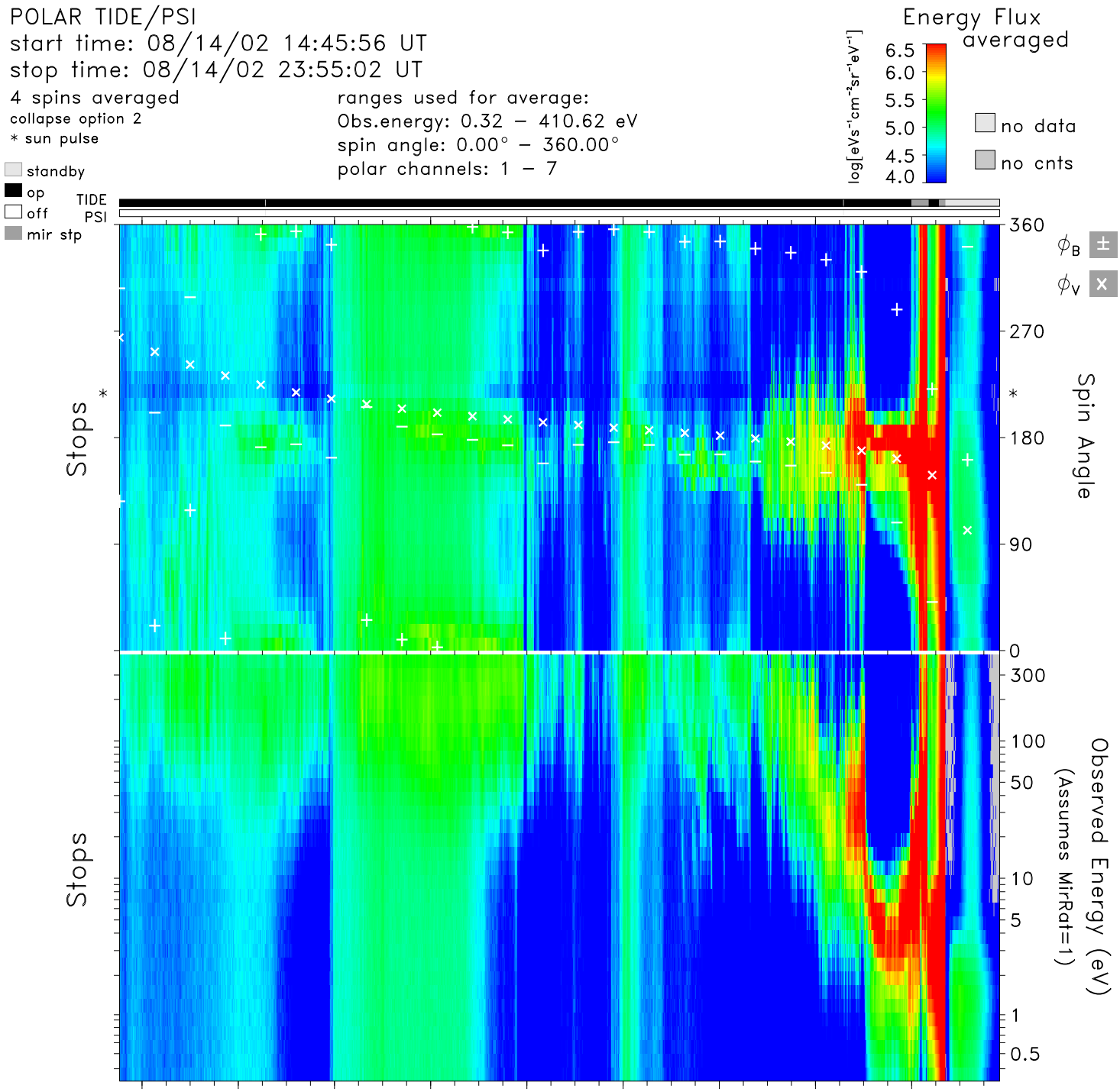
POLAR TIDE/PSI
start time: 08/14/02 14:45:56 UT
stop time: 08/14/02 23:55:02 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	9.6	9.4	9.1	8.6	7.9	7.0	5.8	4.2	2.3	Re
Lshell	9.6	9.3	9.0	8.6	8.1	7.7	7.5	8.7	35.2	
mlt	2.1	2.1	2.2	2.3	2.5	2.6	2.9	3.4	8.6	hrs
mlat	−4.2	−1.8	1.3	5.4	11.0	18.5	29.1	46.1	75.3	degs
invlat	71.1	70.9	70.5	70.0	69.4	68.8	68.6	70.2	80.3	degs

tide_lz_v6.1.0
Fri Sep 1 00:28:02 2006
plot: t0208141445_2355_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