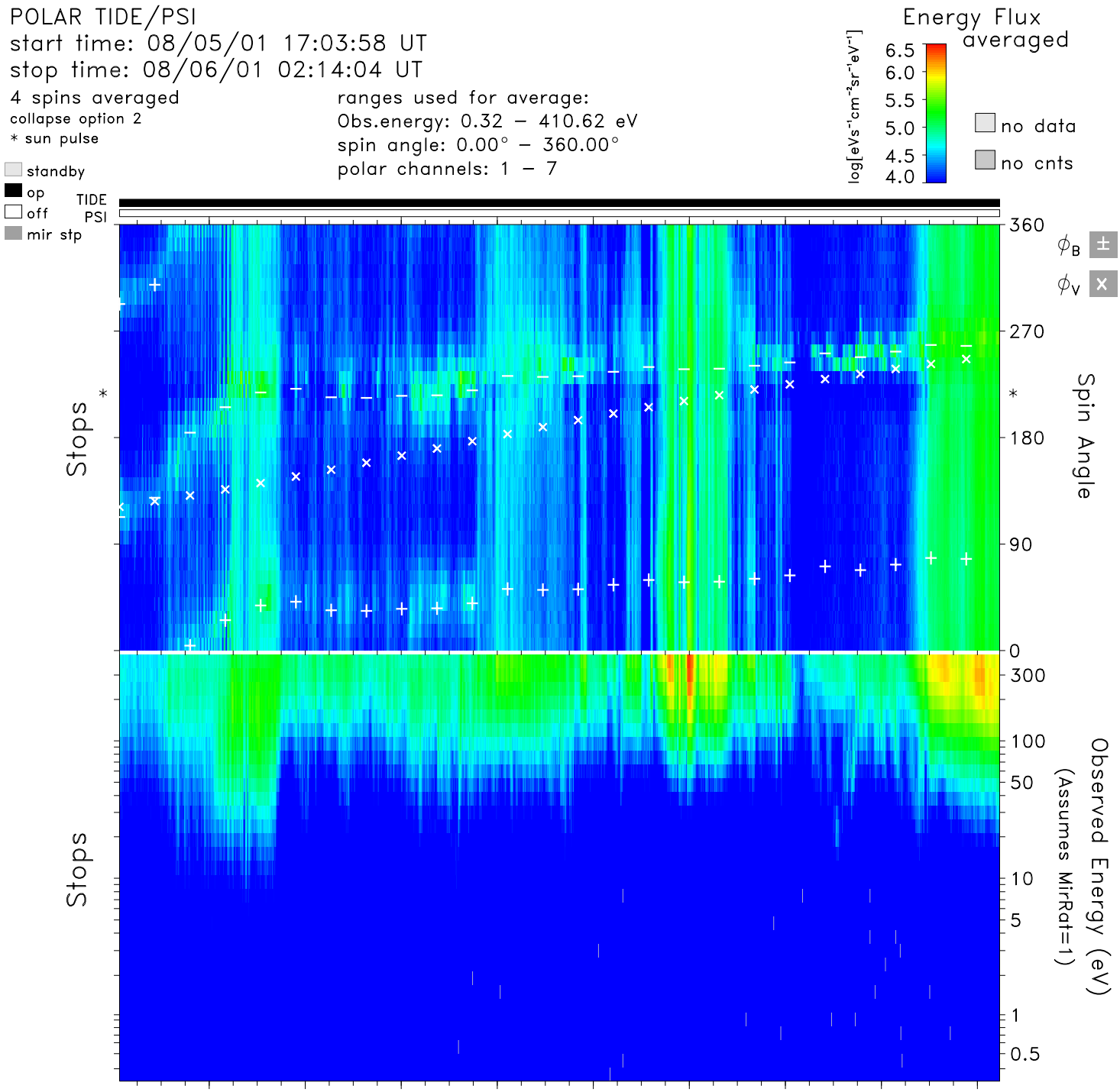
POLAR TIDE/PSI
start time: 08/05/01 17:03:58 UT
stop time: 08/06/01 02:14:04 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	9.1	9.4	9.5	9.5	9.3	9.0	8.5	7.8	6.9	Re
Lshell	9.0	9.3	9.5	9.7	9.9	10.2	10.7	11.7	13.6	
mlt	3.2	3.3	3.4	3.5	3.6	3.7	3.9	4.1	4.4	hrs
mlat	−4.3	−0.5	3.7	8.5	13.9	20.1	27.1	35.2	44.7	degs
invlat	70.6	70.9	71.1	71.2	71.4	71.7	72.2	73.0	74.3	degs

tide_lz_v6.1.0
Mon Aug 28 19:42:57 2006
plot: t0108051703_0214_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010806_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01080501.cdf, 01080601.cdf
orbit: 01080501.cdf, 01080601.cdf
level−zero: 01080501.dat, 01080602.dat