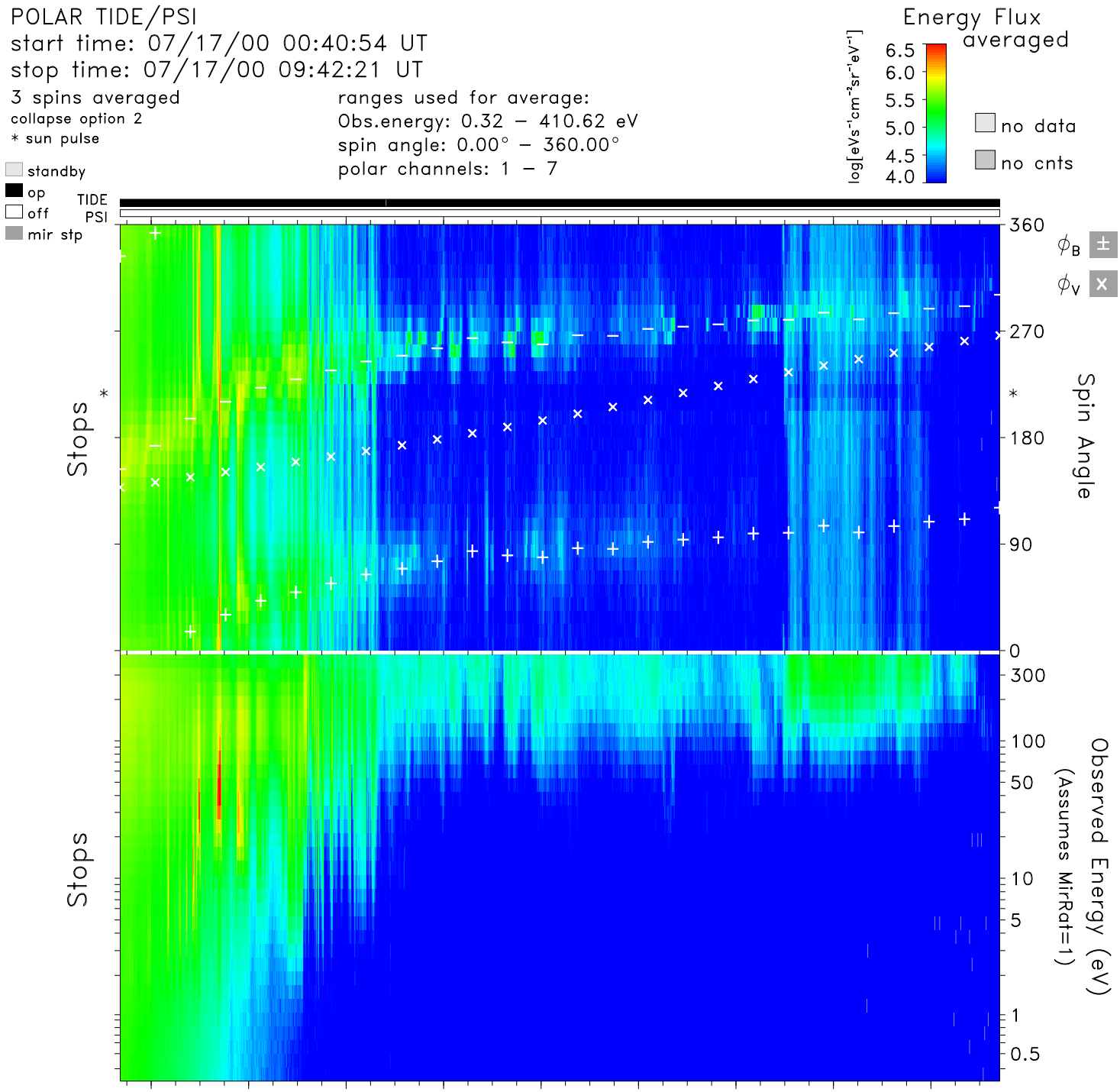
POLAR TIDE/PSI
start time: 07/17/00 00:40:54 UT
stop time: 07/17/00 09:42:21 UT

3 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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	6.8	7.7	8.4	8.9	9.2	9.3	9.3	9.1	8.8	Re
Lshell	6.9	7.8	9.0	10.5	12.4	14.9	18.4	23.2	30.4	
mlt	4.9	5.1	5.2	5.3	5.3	5.4	5.4	5.4	5.3	hrs
mlat	−4.2	5.8	14.6	22.7	30.3	37.5	44.4	51.0	57.4	degs
invlat	67.6	69.0	70.5	72.0	73.5	75.0	76.5	78.0	79.6	degs

tide_lz_v6.1.0
Fri Aug 25 12:45:24 2006
plot: t0007170040_0942_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000716_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00071701.cdf
orbit: 00071701.cdf
level-zero: 00071701.dat