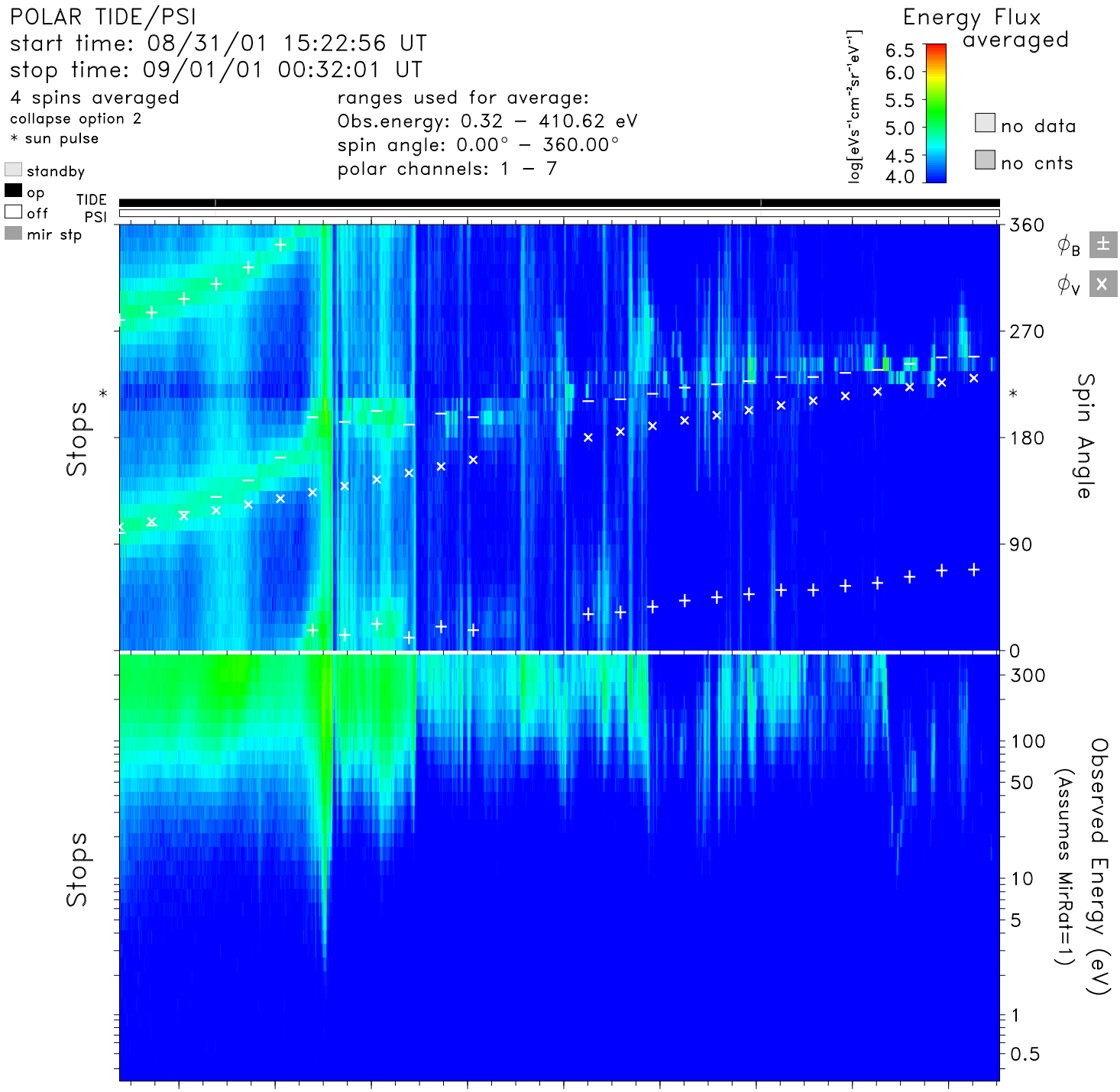
POLAR TIDE/PSI
start time: 08/31/01 15:22:56 UT
stop time: 09/01/01 00:32:01 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	9.0	9.4	9.5	9.5	9.4	9.1	8.6	7.9	7.0	Re
Lshell	9.0	9.3	9.5	9.6	9.7	10.0	10.4	11.1	12.7	
mlt	1.5	1.5	1.6	1.7	1.8	2.0	2.1	2.3	2.6	hrs
mlat	−5.6	−1.9	2.1	6.7	11.9	17.9	24.8	32.7	42.0	degs
invlat	70.6	70.9	71.0	71.2	71.3	71.5	71.9	72.6	73.7	degs

tide_lz_v6.1.0
Tue Aug 29 01:15:53 2006
plot: t0108311522_0032_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010830_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01083102.cdf, 01090101.cdf
orbit: 01083102.cdf, 01090101.cdf
level-zero: 01083102.dat, 01090101.dat