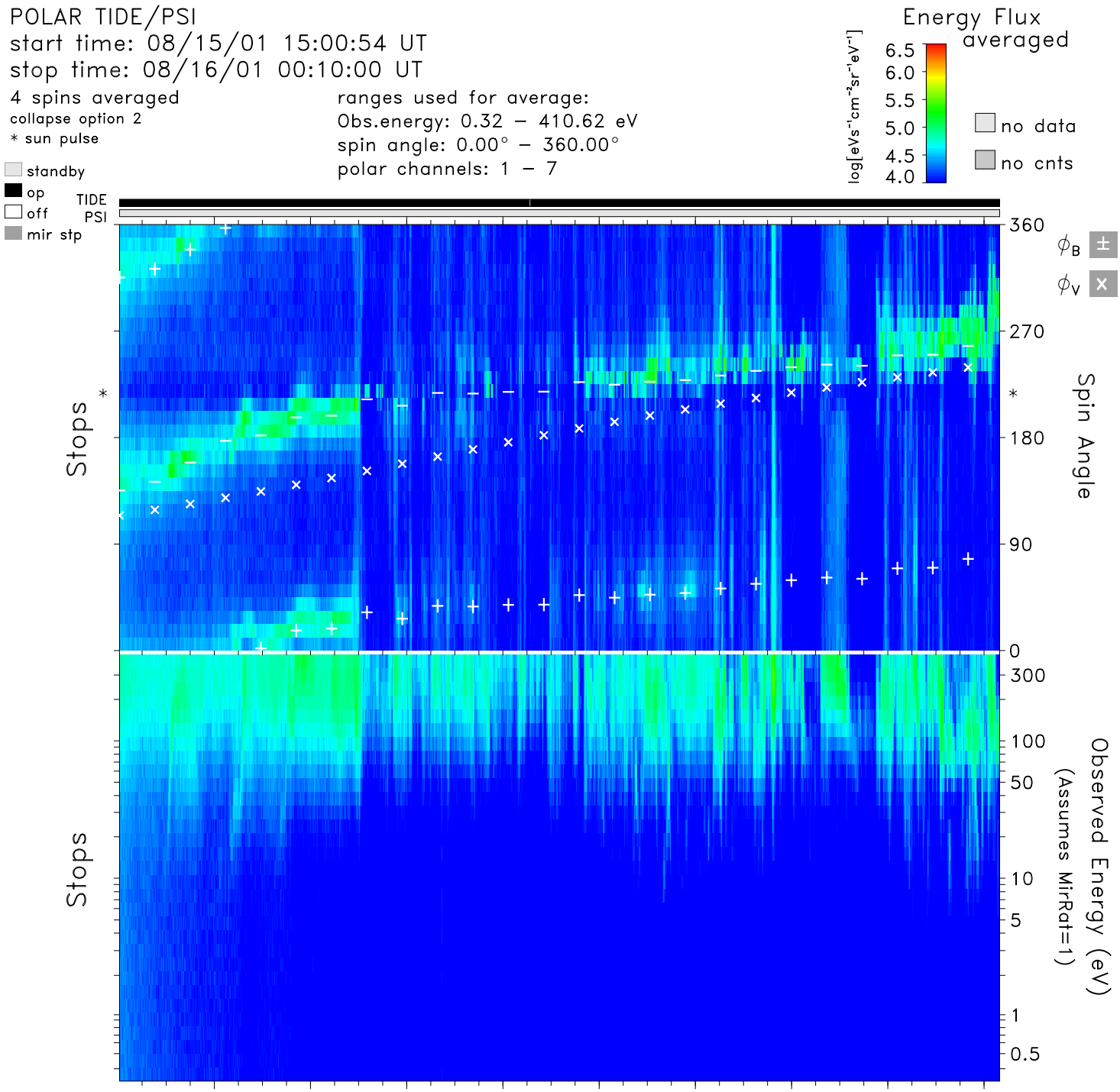
POLAR TIDE/PSI
start time: 08/15/01 15:00:54 UT
stop time: 08/16/01 00:10:00 UT

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	9.1	9.4	9.5	9.5	9.3	9.0	8.4	7.7	6.7	Re
Lshell	9.1	9.3	9.5	9.6	9.8	9.9	10.2	10.9	12.3	
mlt	2.5	2.5	2.6	2.7	2.9	3.0	3.2	3.4	3.7	hrs
mlat	−1.7	1.3	4.6	8.5	13.1	18.6	25.1	32.9	42.3	degs
invlat	70.6	70.9	71.1	71.2	71.3	71.5	71.8	72.3	73.4	degs

tide_lz_v6.1.0
Mon Aug 28 21:31:57 2006
plot: t0108151500_0010_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010814_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01081501.cdf, 01081601.cdf
orbit: 01081501.cdf, 01081601.cdf
level−zero: 01081502.dat, 01081602.dat