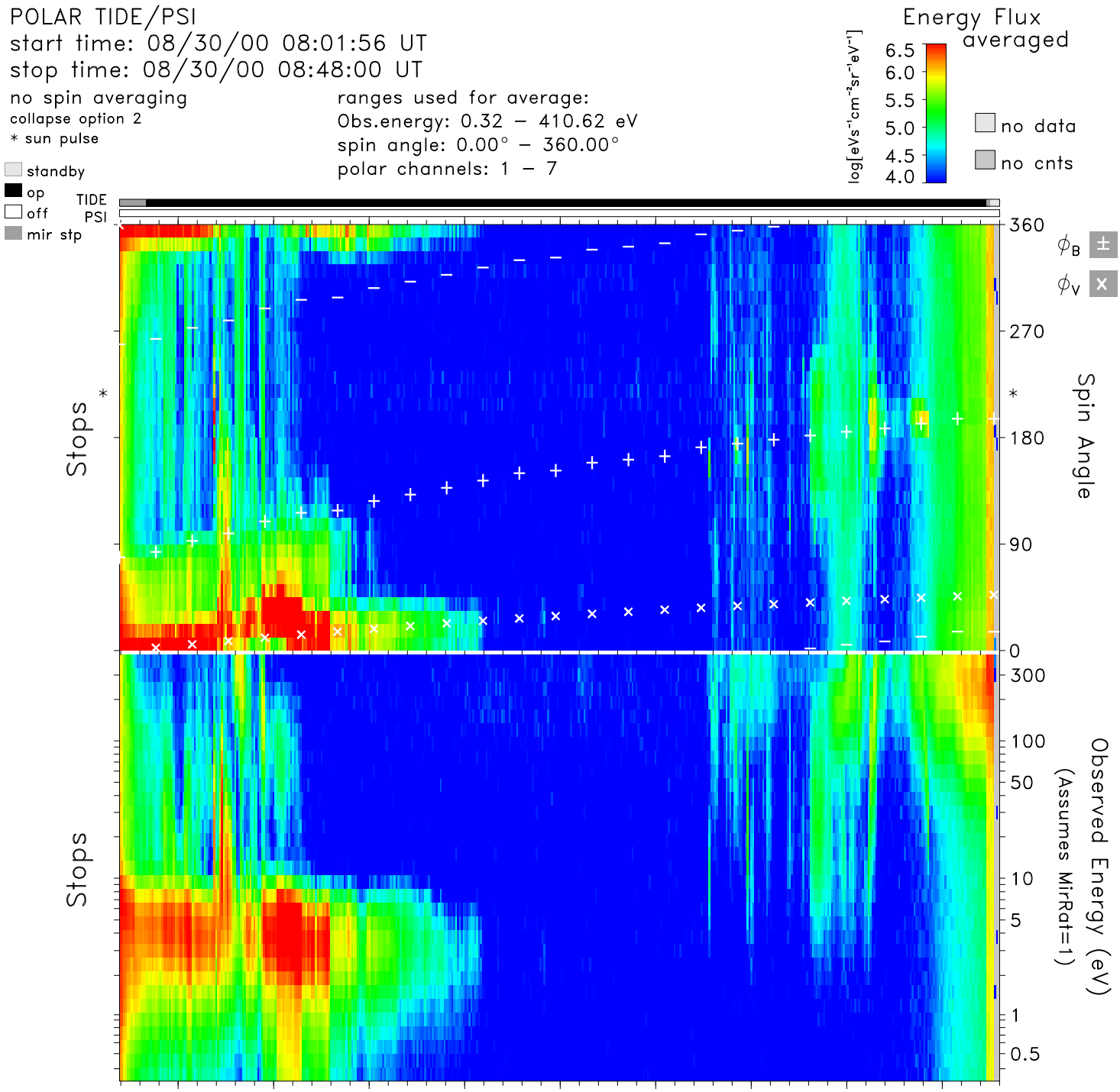
POLAR TIDE/PSI
start time: 08/30/00 08:01:56 UT
stop time: 08/30/00 08:48:00 UT

no spin averaging
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	08:05	08:10	08:15	08:20	08:25	08:30	08:35	08:40	08:45	hr:mn
Re	1.7	1.7	1.8	2.0	2.1	2.2	2.4	2.5	2.7	Re
Lshell	10.3	44.6	100.0	79.4	23.7	13.1	9.2	7.3	6.3	
mlt	13.8	13.7	11.2	2.1	2.0	2.0	2.0	2.0	1.9	hrs
mlat	−66.4	−78.6	−89.4	−80.9	−72.6	−65.4	−59.0	−53.5	−48.6	degs
invlat	71.9	81.4	89.5	83.6	78.1	73.9	70.7	68.3	66.5	degs

tide_lz_v6.1.0
Tue Aug 8 14:00:14 2006
plot: t0008300801_0848_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000829_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00083002.cdf
orbit: 00083002.cdf
level-zero: 00083001.dat