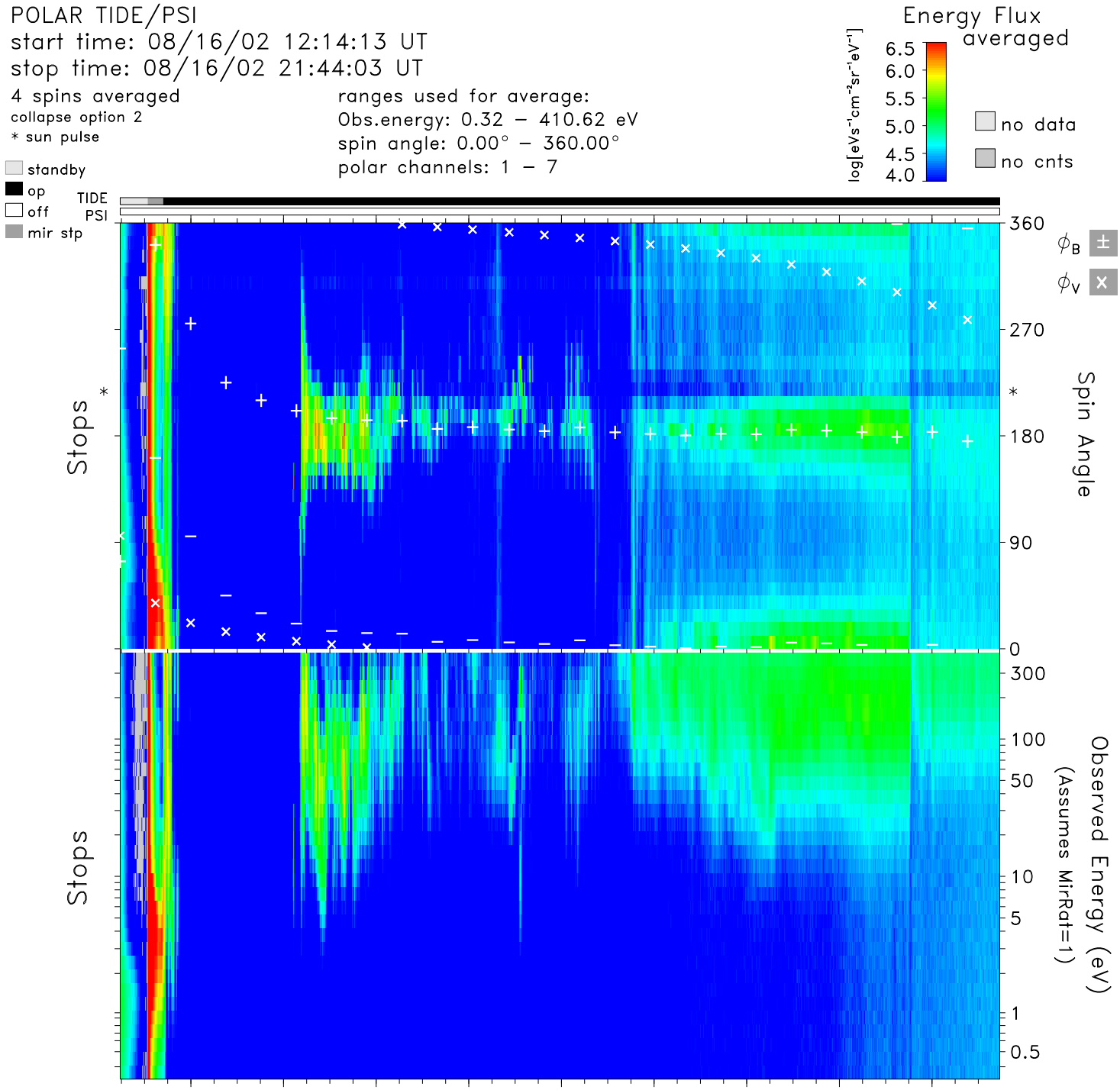
POLAR TIDE/PSI
start time: 08/16/02 12:14:13 UT
stop time: 08/16/02 21:44:03 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	2.6	4.5	6.0	7.1	8.0	8.7	9.1	9.4	9.6	Re
Lshell	100.0	16.7	12.4	11.6	11.3	11.0	10.7	10.4	10.0	
mlt	7.7	2.3	2.1	2.0	2.0	2.0	2.0	2.0	2.1	hrs
mlat	−85.7	−58.7	−46.2	−38.7	−33.0	−28.0	−23.0	−17.8	−12.2	degs
invlat	87.4	75.8	73.5	72.9	72.7	72.5	72.2	71.9	71.6	degs

tide_lz_v6.1.0
Fri Sep 1 00:50:39 2006
plot: t0208161214_2144_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020818_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02081601.cdf
orbit: 02081602.cdf
level-zero: 02081601.dat