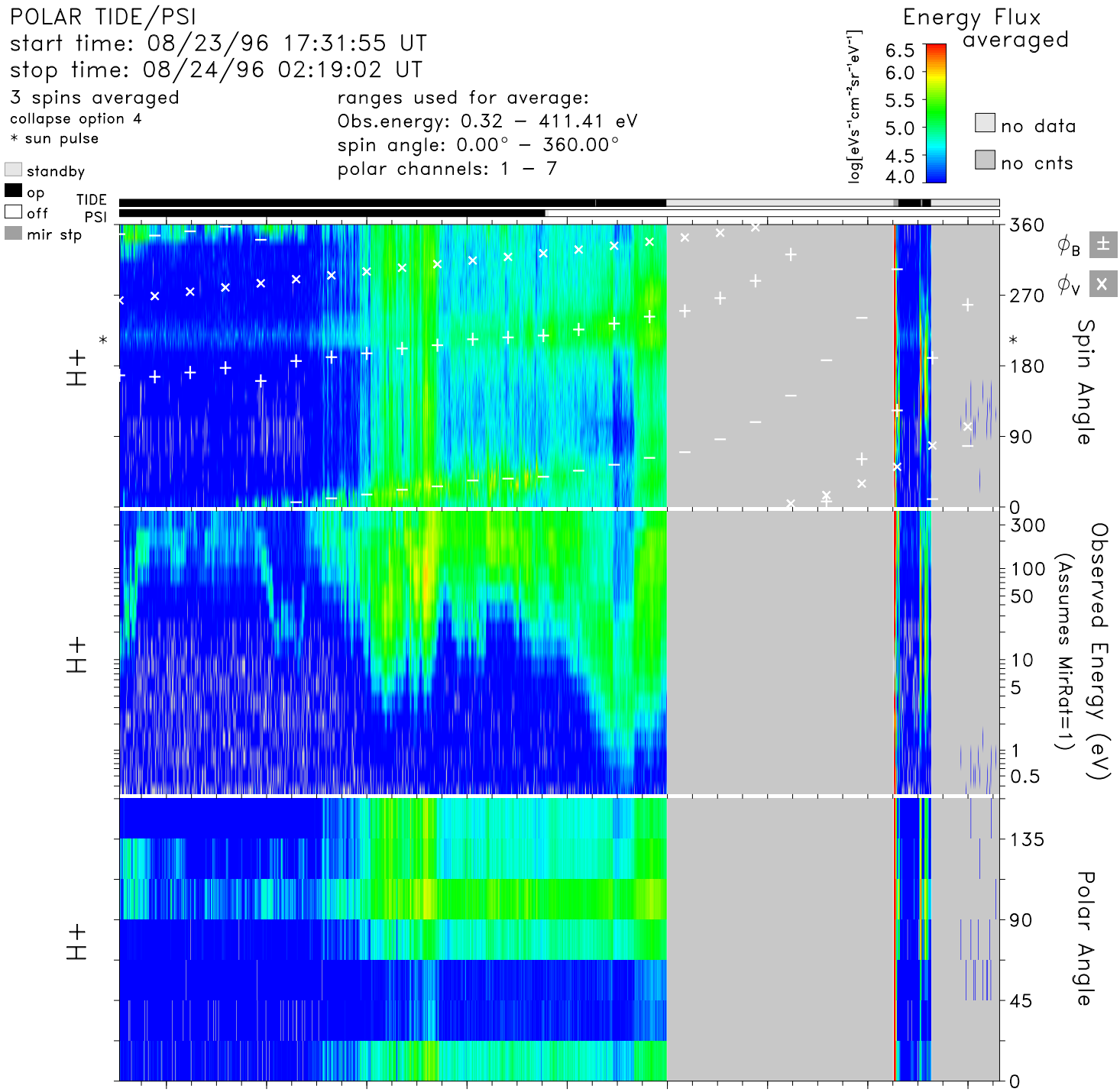
POLAR TIDE/PSI
start time: 08/23/96 17:31:55 UT
stop time: 08/24/96 02:19:02 UT

3 spins averaged
collapse option 4
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 411.41 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.8	8.5	8.0	7.4	6.5	5.4	3.9	2.3	2.2	Re
Lshell	100.0	100.0	54.3	28.7	15.2	8.0	4.1	3.7	2.7	
mlt	16.3	15.6	15.2	15.1	15.1	15.2	15.5	16.5	3.0	hrs
mlat	78.0	73.4	67.4	59.5	49.2	35.0	12.4	−38.0	−23.5	degs
invlat	86.0	84.4	82.2	79.2	75.2	69.3	60.5	58.9	52.3	degs

tide_lz_v6.1.0
Sun Aug 6 04:04:00 2006
plot: t9608231731_0219_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960823_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96082301.cdf, 96082401.cdf
orbit: 96082302.cdf, 96082402.cdf
level-zero: 96082301.dat, 96082401.dat