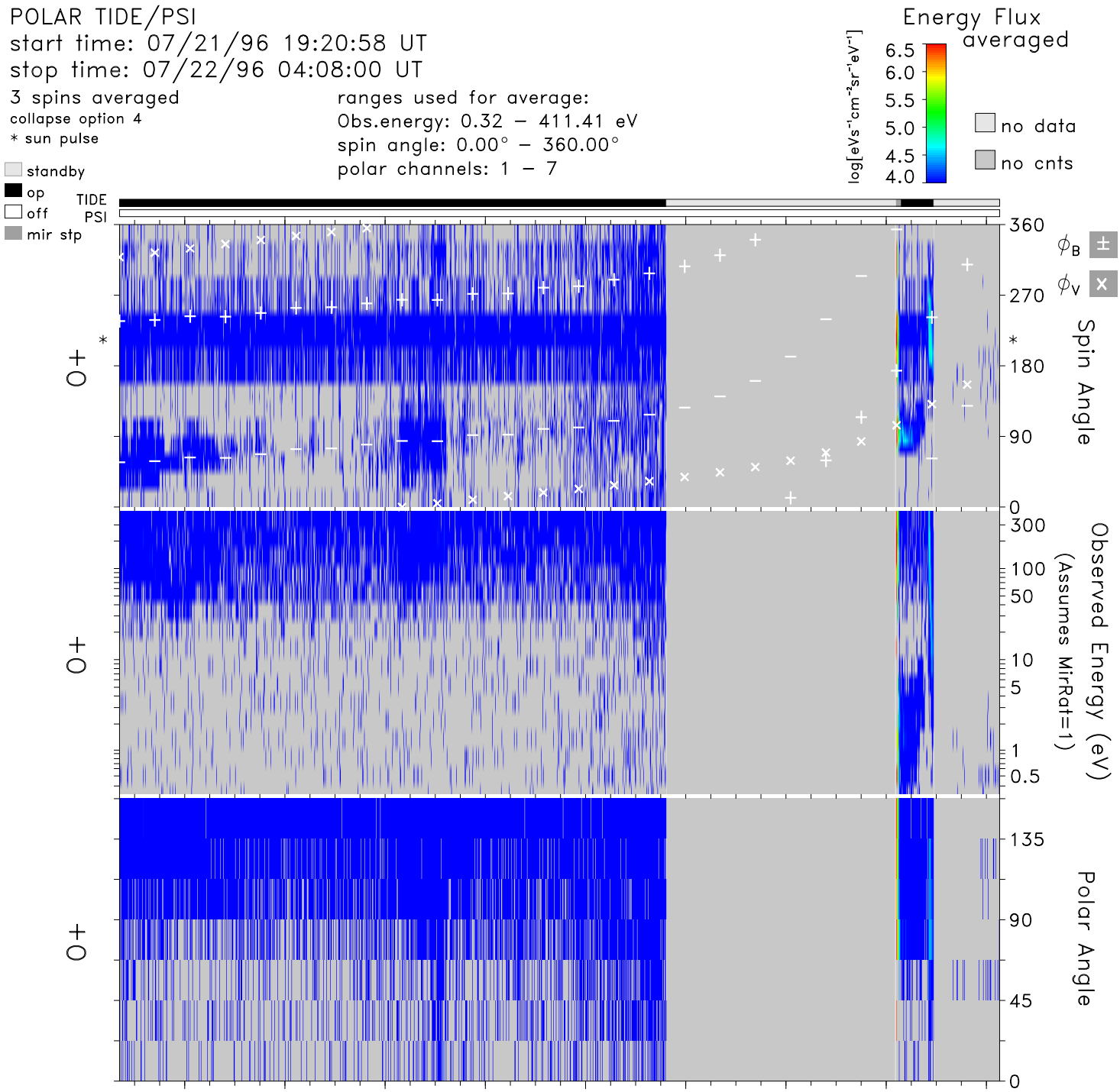
POLAR TIDE/PSI
start time: 07/21/96 19:20:58 UT
stop time: 07/22/96 04:08:00 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	8.8	8.4	7.9	7.3	6.3	5.2	3.7	2.1	2.4	Re
Lshell	100.0	77.3	43.6	24.2	13.3	7.1	3.7	5.6	2.5	
mlt	18.5	18.0	17.6	17.4	17.4	17.5	17.8	19.2	5.4	hrs
mlat	75.1	70.7	64.7	56.8	46.3	31.4	6.7	−52.0	−10.1	degs
invlat	85.0	83.5	81.3	78.3	74.1	68.0	58.9	65.0	51.2	degs

tide_lz_v6.1.0
Sat Aug 5 06:58:01 2006
plot: t9607211920_0408_16.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960722_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96072101.cdf, 96072201.cdf
orbit: 96072102.cdf, 96072202.cdf
level−zero: 96072101.dat, 96072201.dat