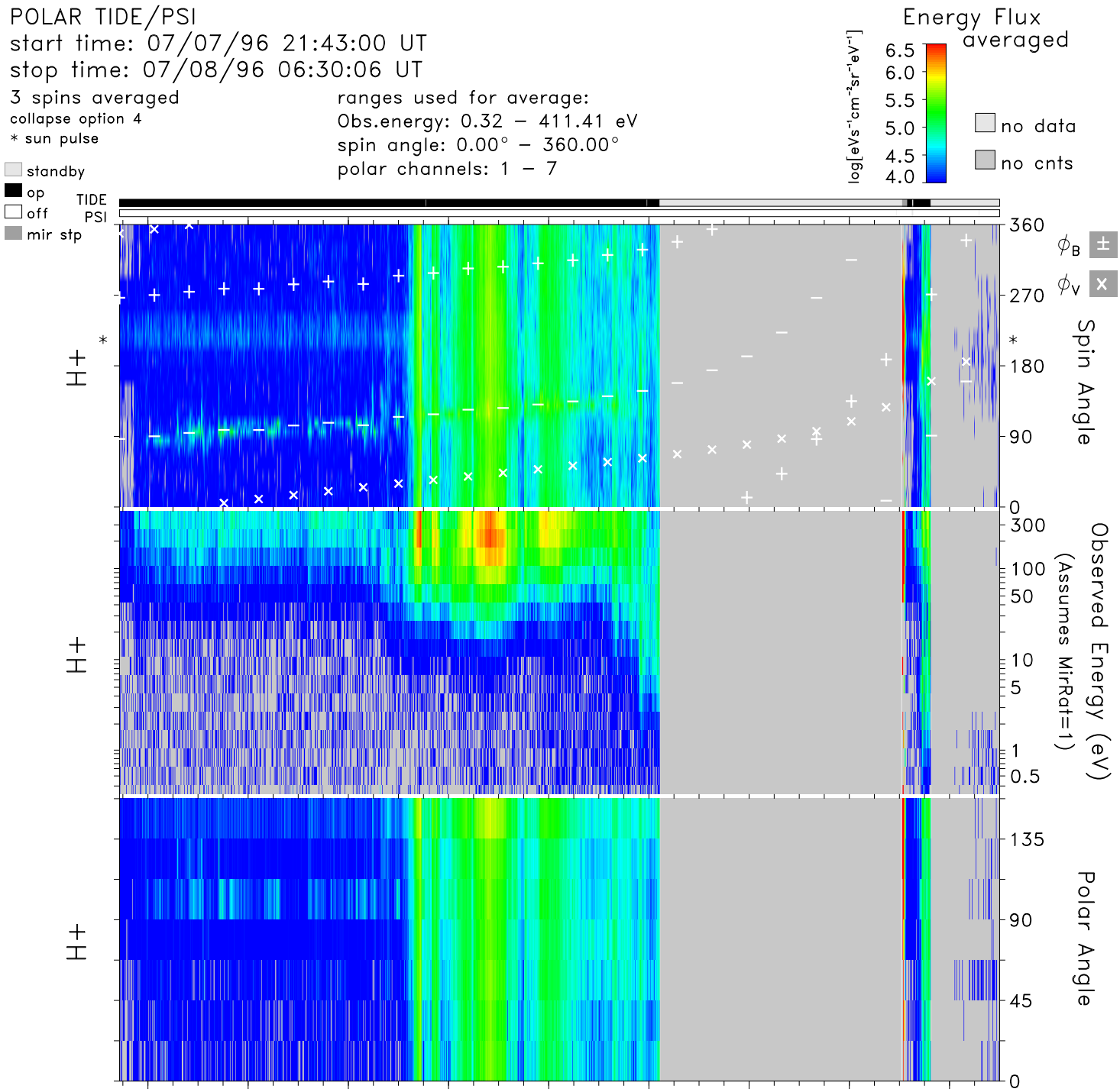
POLAR TIDE/PSI
start time: 07/07/96 21:43:00 UT
stop time: 07/08/96 06:30:06 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.8	8.6	8.2	7.5	6.7	5.6	4.3	2.7	1.9	Re
Lshell	100.0	100.0	50.5	27.0	14.9	8.2	4.5	3.3	3.5	
mlt	18.9	18.4	18.1	18.0	18.1	18.2	18.5	19.2	5.5	hrs
mlat	78.4	73.0	66.3	58.1	47.8	34.3	13.9	−26.9	−40.5	degs
invlat	86.1	84.3	81.9	78.9	75.0	69.6	62.0	56.7	57.6	degs

tide_lz_v6.1.0
Fri Aug 4 15:23:10 2006
plot: t9607072143_0630_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960708_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96070701.cdf, 96070801.cdf
orbit: 96070702.cdf, 96070802.cdf
level−zero: 96070701.dat, 96070801.dat