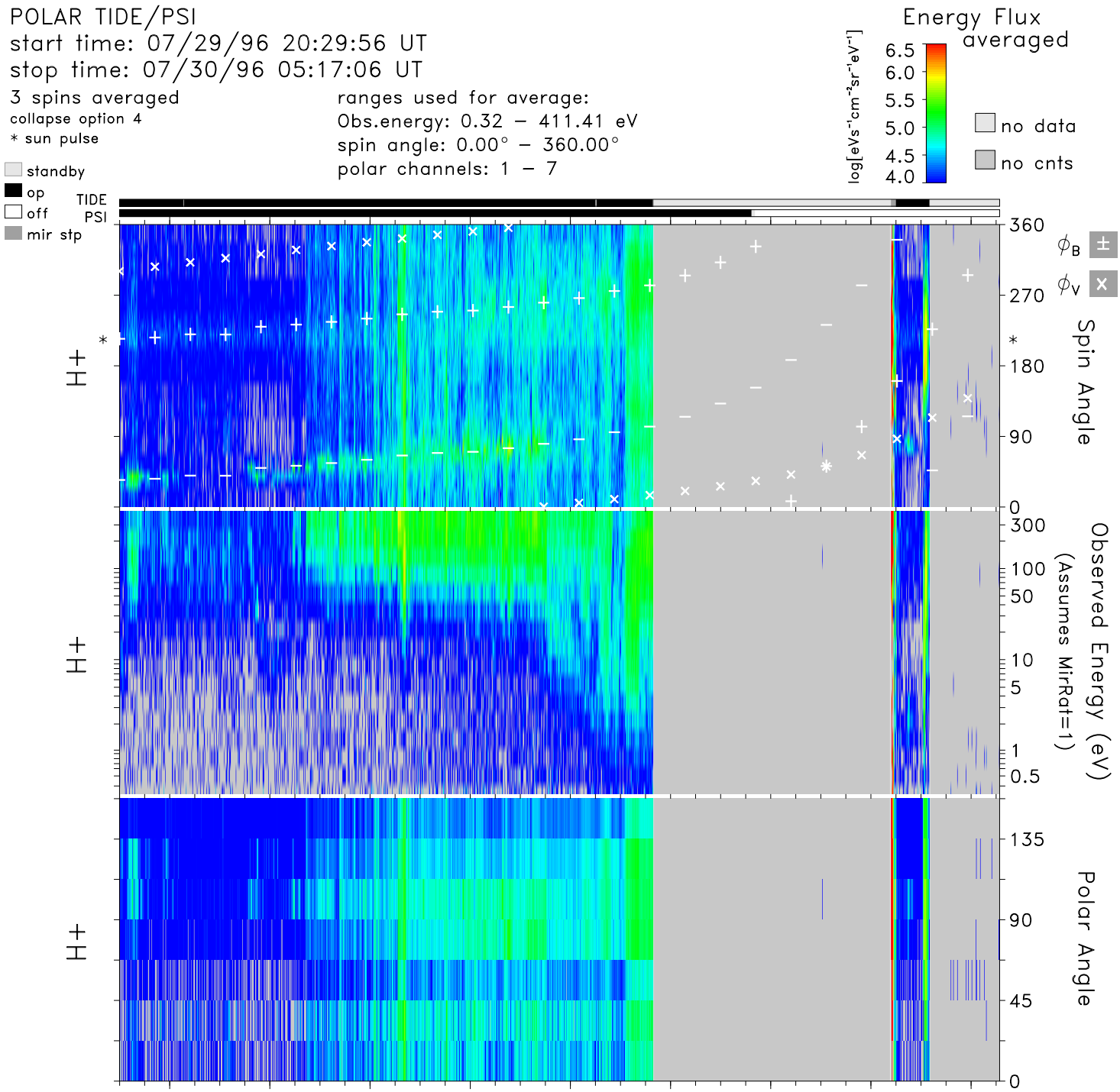
POLAR TIDE/PSI
start time: 07/29/96 20:29:56 UT
stop time: 07/30/96 05:17:06 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	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	94.6	46.1	24.2	13.2	7.2	4.0	4.3	2.5	
mlt	17.0	16.6	16.5	16.5	16.6	16.8	17.1	18.2	4.6	hrs
mlat	78.5	72.6	65.3	56.6	45.6	30.9	7.8	−43.3	−18.0	degs
invlat	86.1	84.1	81.5	78.3	74.0	68.2	59.9	61.3	50.9	degs

tide_lz_v6.1.0
Fri Aug 4 22:27:14 2006
plot: t9607292029_0517_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960730_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96072901.cdf, 96073001.cdf
orbit: 96072902.cdf, 96073002.cdf
level-zero: 96072901.dat, 96073001.dat