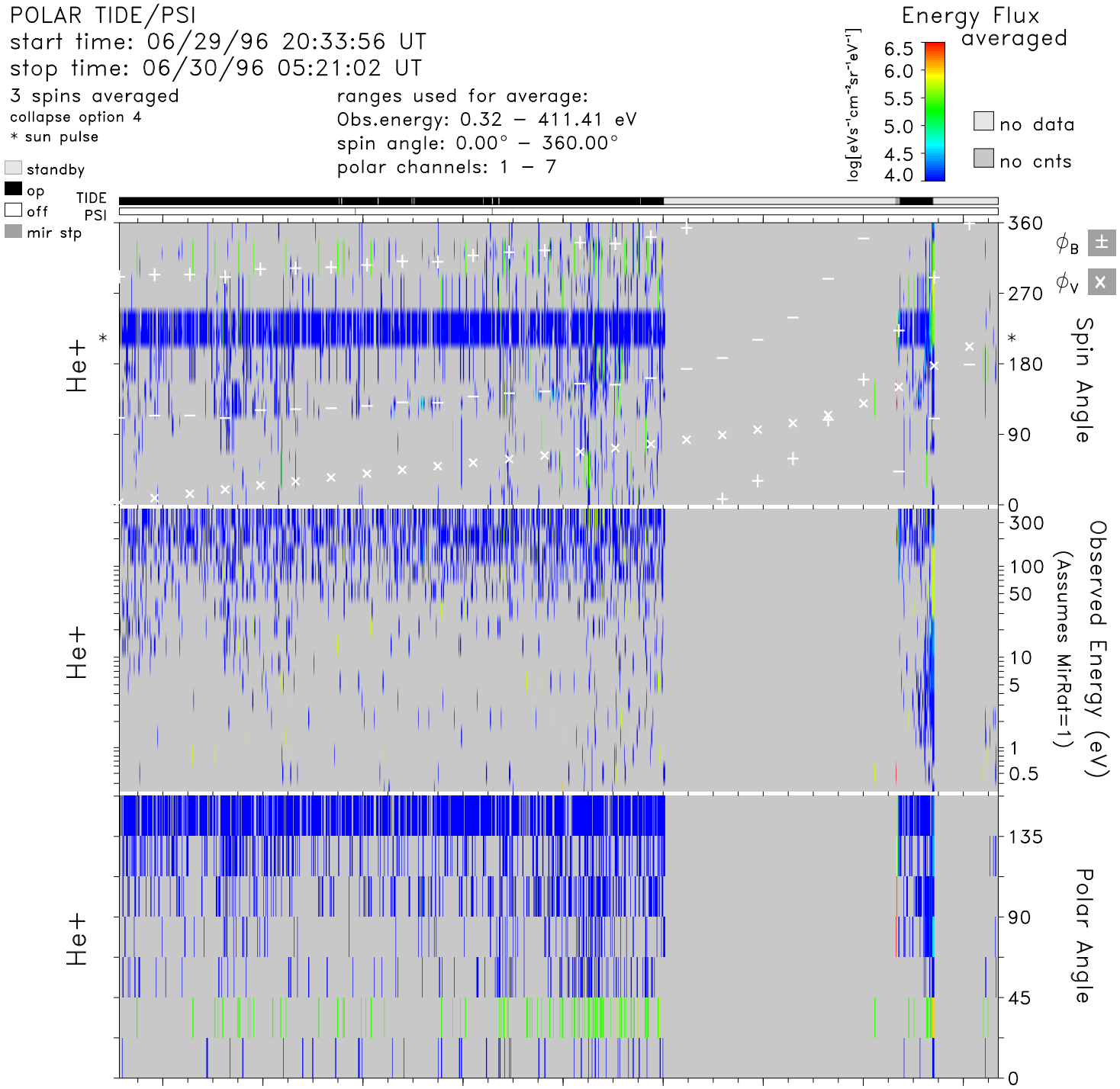
POLAR TIDE/PSI
start time: 06/29/96 20:33:56 UT
stop time: 06/30/96 05:21:02 UT

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	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	8.1	7.4	6.6	5.5	4.1	2.4	2.1	Re
Lshell	100.0	76.5	45.6	26.3	14.8	8.1	4.3	3.5	2.8	
mlt	20.3	19.7	19.3	19.0	18.9	19.0	19.2	19.9	6.4	hrs
mlat	74.4	70.5	65.1	57.9	48.2	34.8	13.4	−33.0	−29.5	degs
invlat	84.8	83.4	81.5	78.8	75.0	69.4	61.2	57.5	53.5	degs

tide_lz_v6.1.0
Fri Aug 4 11:57:37 2006
plot: t9606292033_0521_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960630_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96062901.cdf, 96063001.cdf
orbit: 96062902.cdf, 96063002.cdf
level-zero: 96062901.dat, 96063001.dat