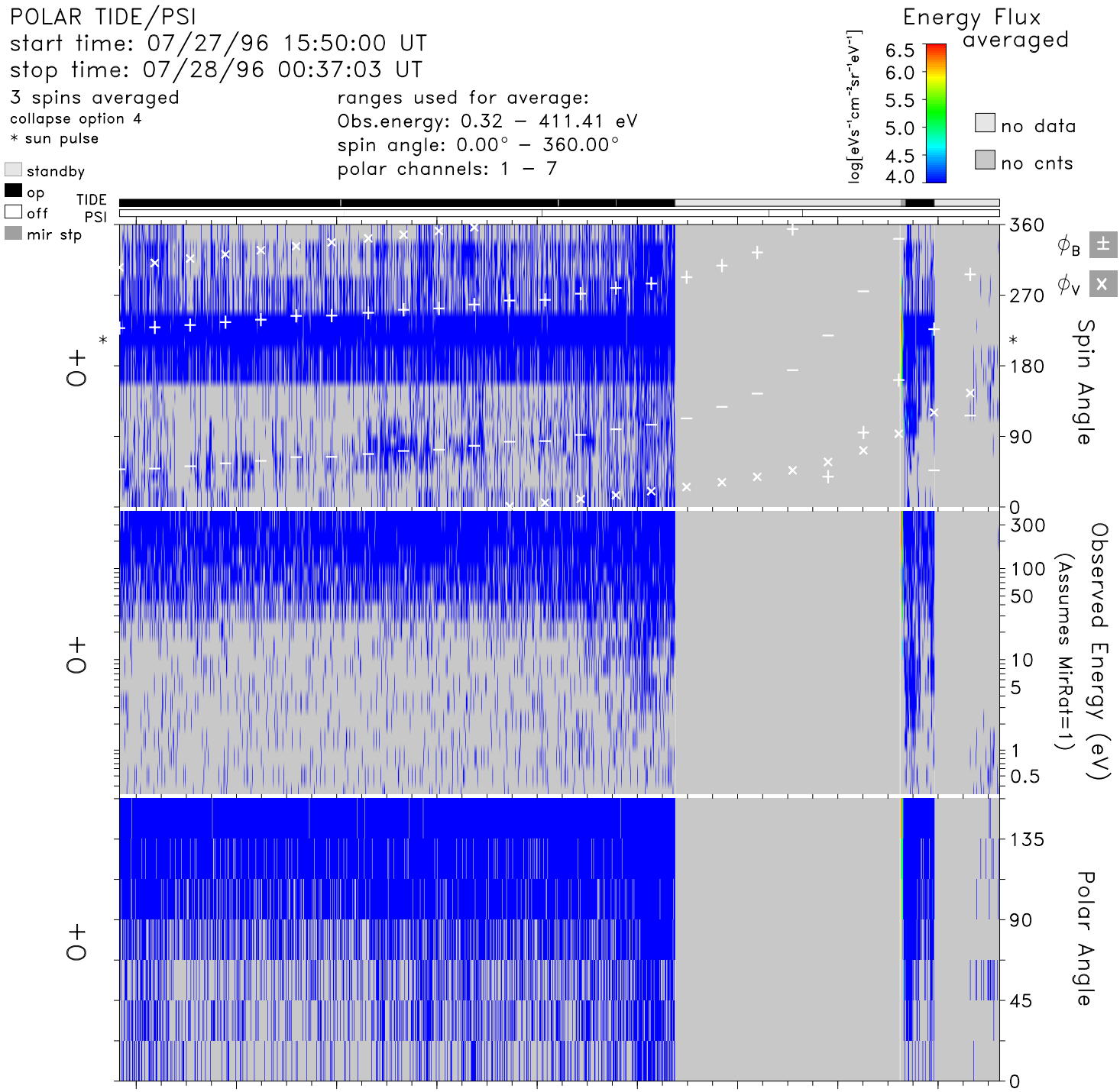
POLAR TIDE/PSI
start time: 07/27/96 15:50:00 UT
stop time: 07/28/96 00:37:03 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.9	8.6	8.2	7.6	6.8	5.8	4.4	2.8	1.9	Re
Lshell	68.3	51.8	38.3	26.7	17.2	10.1	5.4	3.0	11.0	
mlt	18.3	18.2	18.0	17.8	17.6	17.5	17.4	17.7	3.8	hrs
mlat	68.9	65.9	62.4	57.7	51.0	40.7	23.8	−11.5	−65.4	degs
invlat	83.1	82.0	80.7	78.8	76.1	71.7	64.4	54.7	72.4	degs

tide_lz_v6.1.0
Sat Aug 5 08:51:55 2006
plot: t9607271550_0037_16.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960728_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96072701.cdf, 96072801.cdf
orbit: 96072702.cdf, 96072802.cdf
level-zero: 96072701.dat, 96072801.dat