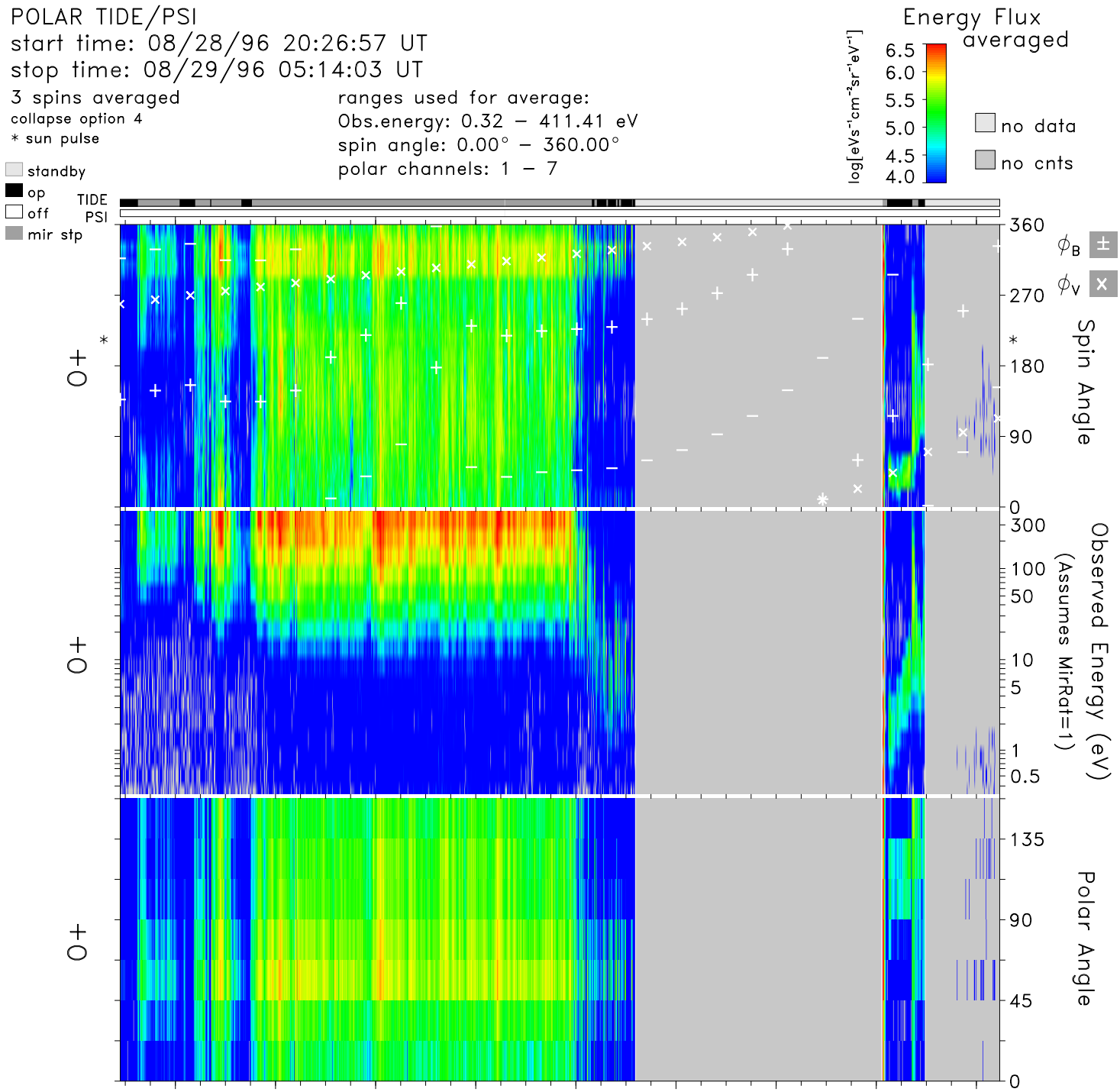
POLAR TIDE/PSI
start time: 08/28/96 20:26:57 UT
stop time: 08/29/96 05:14:03 UT

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	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	7.3	6.4	5.3	3.8	2.2	2.3	Re
Lshell	100.0	76.8	37.0	19.8	11.2	6.4	3.7	6.6	2.5	
mlt	13.3	13.7	13.9	14.2	14.5	14.8	15.2	16.5	3.0	hrs
mlat	77.9	70.6	62.4	52.8	41.1	25.7	1.2	−55.1	−8.5	degs
invlat	85.9	83.4	80.5	77.0	72.6	66.7	58.9	67.1	50.4	degs

tide_lz_v6.1.0
Sun Aug 6 16:28:22 2006
plot: t9608282026_0514_16.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960829_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96082801.cdf, 96082901.cdf
orbit: 96082802.cdf, 96082902.cdf
level−zero: 96082801.dat, 96082901.dat