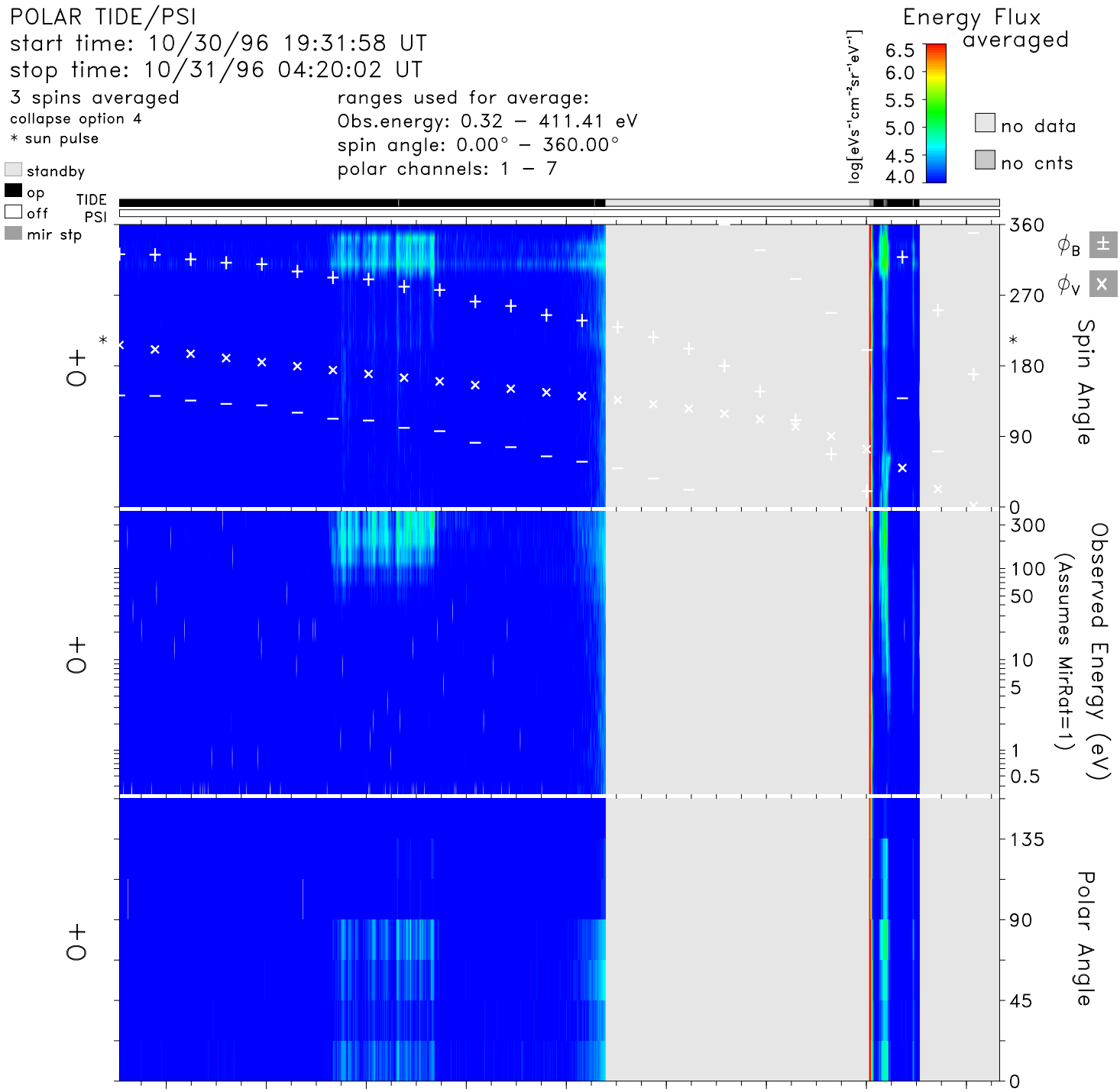
POLAR TIDE/PSI
start time: 10/30/96 19:31:58 UT
stop time: 10/31/96 04:20:02 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	8.8	8.5	8.0	7.3	6.4	5.3	3.8	2.2	2.3	Re
Lshell	96.4	48.1	26.7	15.9	9.7	6.0	3.8	7.6	2.5	
mlt	8.2	9.1	9.6	10.1	10.4	10.8	11.1	11.6	23.2	hrs
mlat	72.5	65.3	57.0	47.5	36.2	21.3	−2.3	−57.4	−12.3	degs
invlat	84.2	81.7	78.8	75.5	71.3	65.9	59.0	68.8	50.6	degs

tide_lz_v6.1.0
Sun Feb 4 13:19:23 2007
plot: t9610301931_0420_16.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t961030_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96103001.cdf, 96103101.cdf
orbit: 96103002.cdf, 96103102.cdf
level-zero: 96103001.dat, 96103101.dat