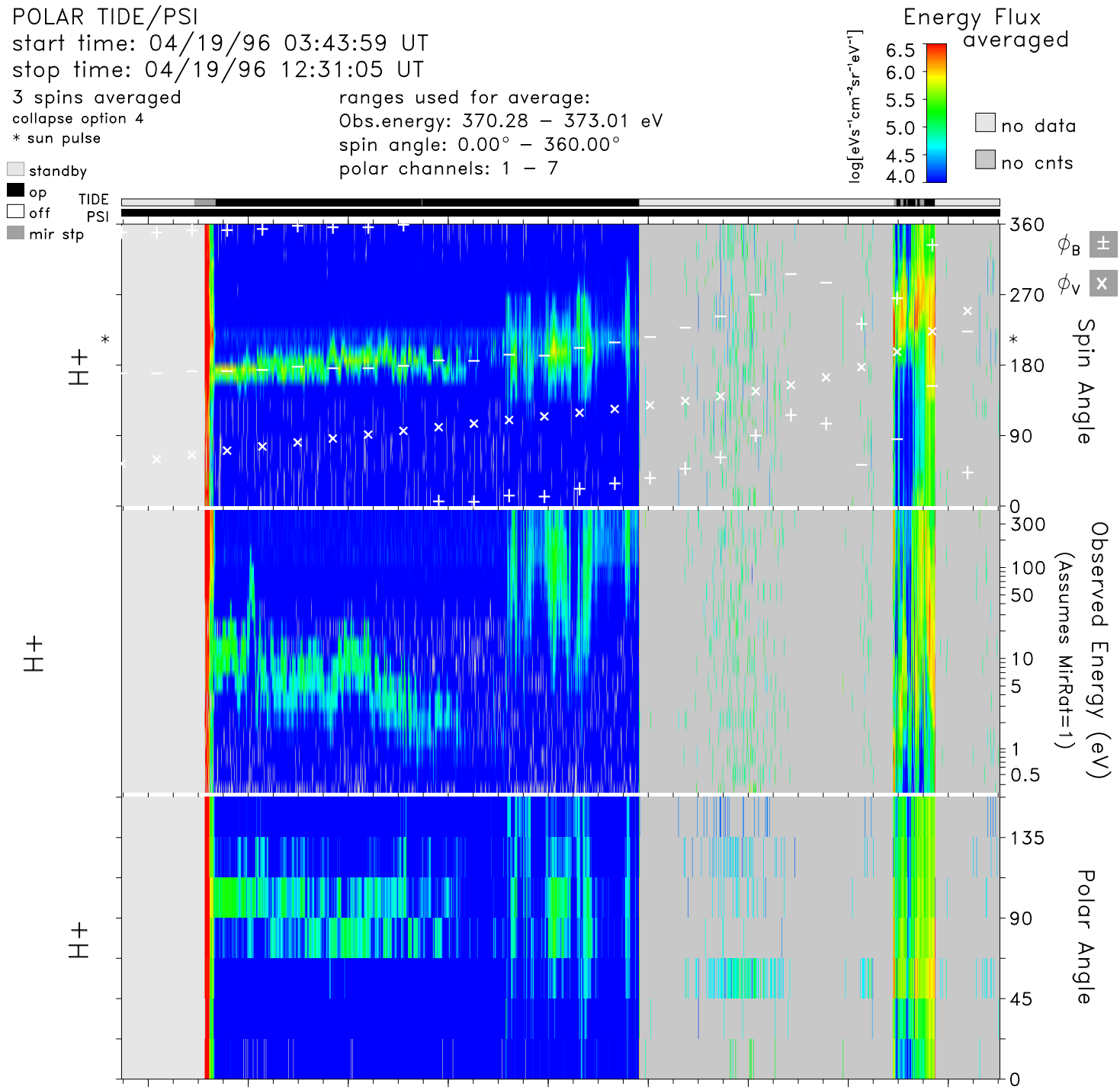
POLAR TIDE/PSI
start time: 04/19/96 03:43:59 UT
stop time: 04/19/96 12:31:05 UT

3 spins averaged
collapse option 4
* sun pulse

ranges used for average:
Obs.energy: 370.28 – 373.01 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.9	8.6	8.2	7.6	6.8	5.7	4.4	2.8	1.9	Re
Lshell	100.0	68.9	37.5	21.5	12.7	7.6	4.5	3.6	3.7	
mlt	23.6	23.2	23.1	23.1	23.2	23.4	23.7	0.4	10.7	hrs
mlat	75.3	69.3	62.1	53.6	43.2	29.7	9.9	−28.3	−43.3	degs
invlat	85.1	83.1	80.6	77.6	73.7	68.7	61.9	58.0	58.7	degs

tide_lz_v6.1.0
Tue Aug 1 04:16:41 2006
plot: t9604190343_1231_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960419_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96041901.cdf
orbit: 96041902.cdf
level−zero: 96041901.dat