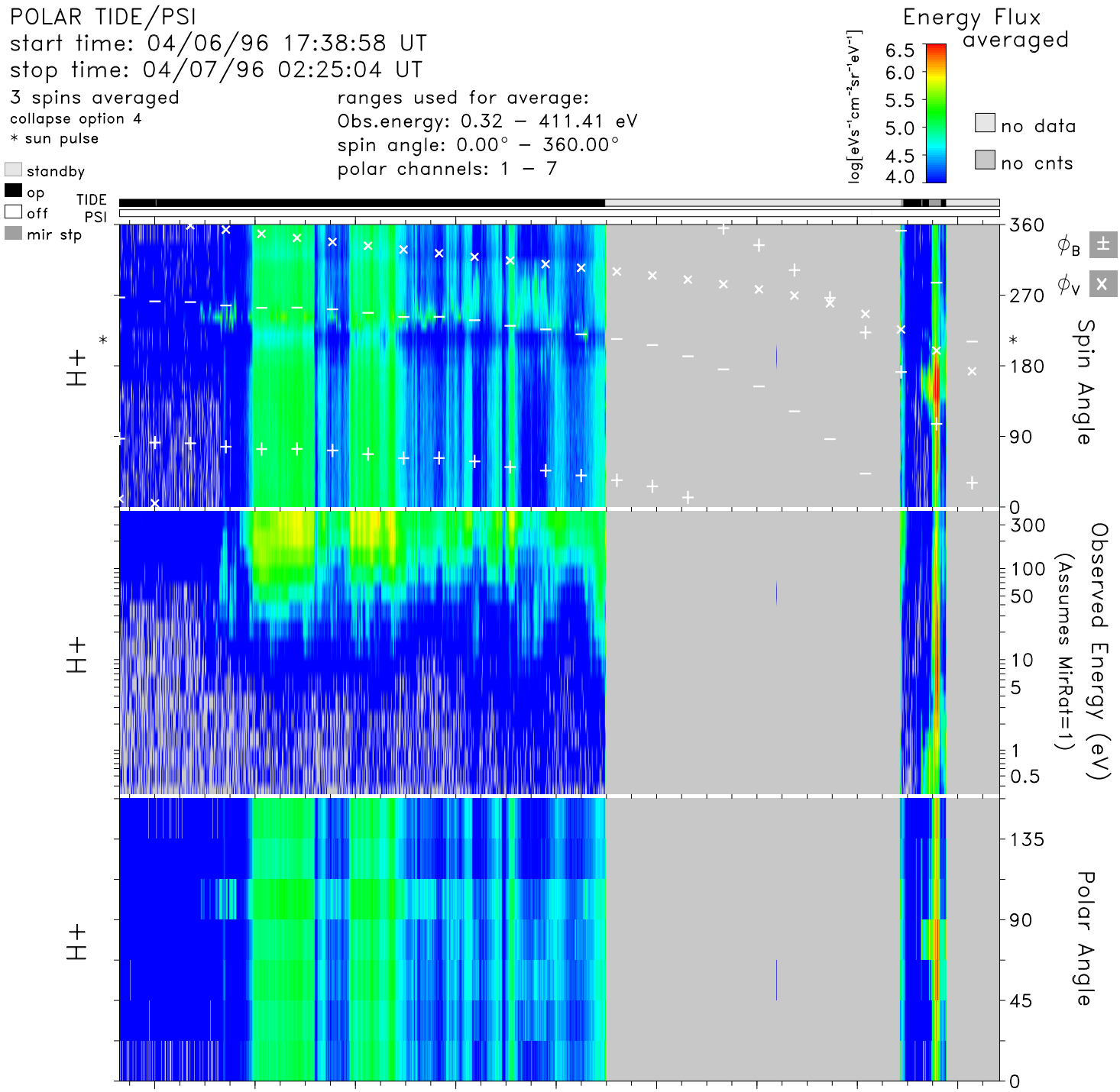
POLAR TIDE/PSI
start time: 04/06/96 17:38:58 UT
stop time: 04/07/96 02:25:04 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.9	8.6	8.2	7.6	6.7	5.7	4.3	2.7	1.9	Re
Lshell	25.5	19.8	15.7	12.3	9.4	6.7	4.4	3.5	4.2	
mlt	0.5	0.7	0.9	1.0	1.0	0.9	0.8	0.5	13.1	hrs
mlat	54.0	48.9	43.8	38.4	32.0	23.0	7.8	−27.2	−47.9	degs
invlat	78.6	77.0	75.4	73.4	70.9	67.3	61.6	57.4	60.8	degs

tide_lz_v6.1.0
Mon Jul 31 22:50:22 2006
plot: t9604061738_0225_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960401_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96040601.cdf, 96040701.cdf
orbit: 96040602.cdf, 96040702.cdf
level−zero: 96040601.dat, 96040701.dat