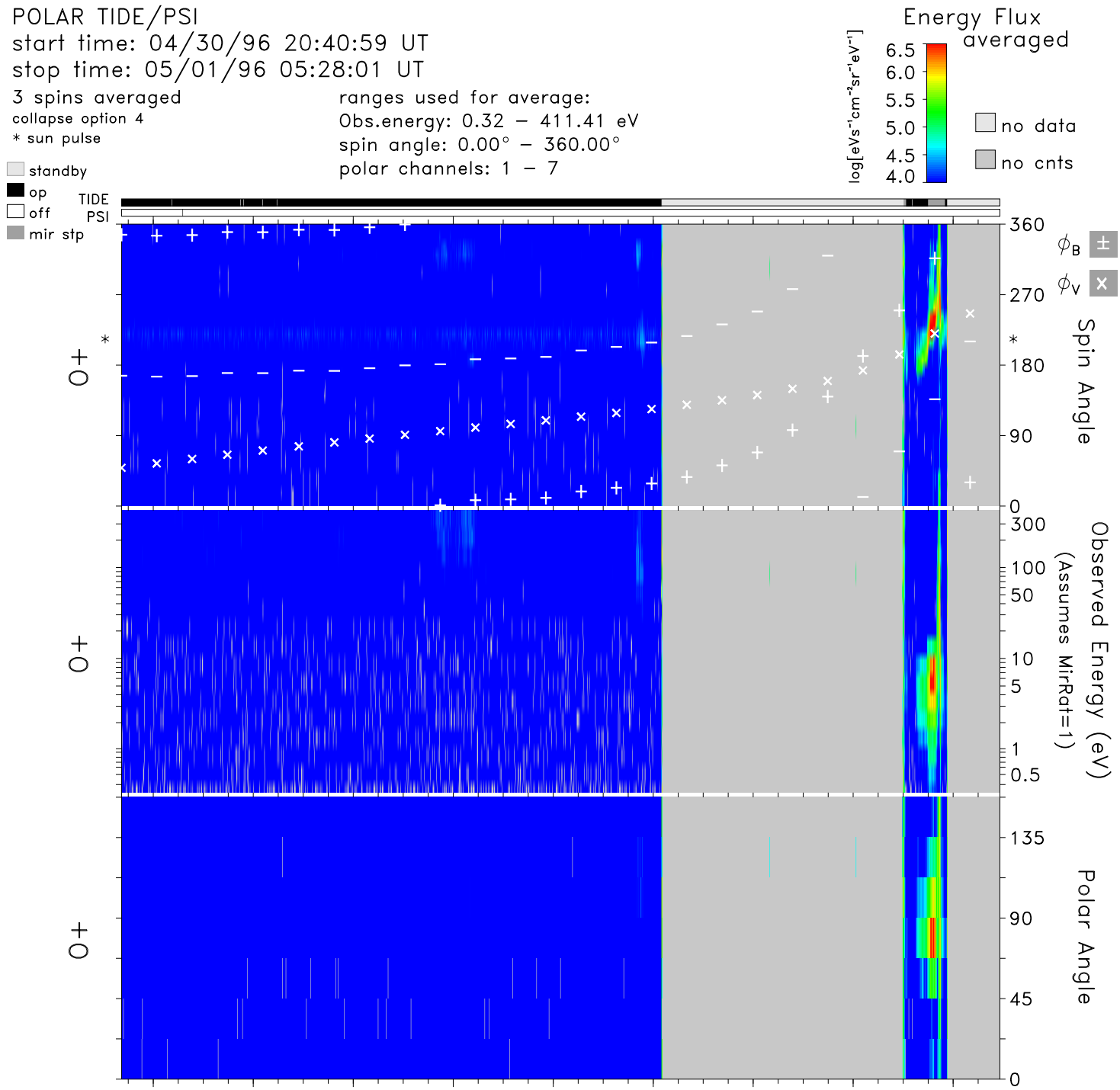
POLAR TIDE/PSI
start time: 04/30/96 20:40:59 UT
stop time: 05/01/96 05:28:01 UT

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	8.6	8.2	7.6	6.7	5.7	4.3	2.7	1.9	Re
Lshell	40.7	32.4	25.4	19.0	13.3	8.4	4.8	3.1	5.7	
mlt	0.2	0.1	24.0	23.8	23.6	23.4	23.3	23.4	10.4	hrs
mlat	62.2	59.0	55.5	50.9	44.4	34.5	17.4	−19.7	−54.5	degs
invlat	81.0	79.9	78.6	76.8	74.1	69.8	62.9	55.5	65.3	degs

tide_lz_v6.1.0
Wed Aug 2 13:28:08 2006
plot: t9604302040_0528_16.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960501_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96043001.cdf, 96050101.cdf
orbit: 96043002.cdf, 96050102.cdf
level−zero: 96043001.dat, 96050101.dat