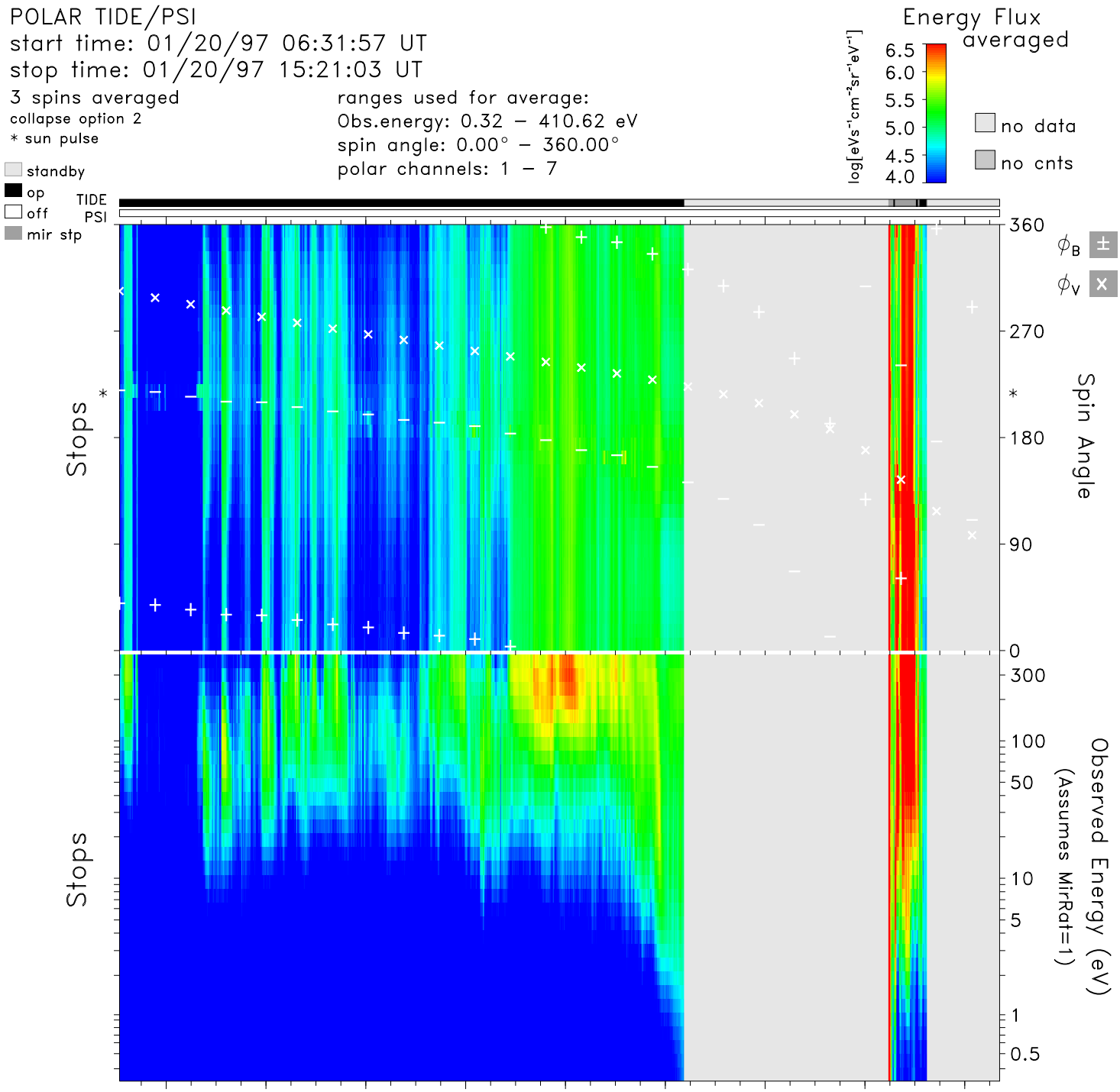
POLAR TIDE/PSI
start time: 01/20/97 06:31:57 UT
stop time: 01/20/97 15:21:03 UT

3 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	8.8	8.4	8.0	7.3	6.4	5.2	3.8	2.2	2.4	Re
Lshell	100.0	100.0	95.7	44.1	20.5	9.4	4.2	3.6	2.9	
mlt	7.7	6.5	5.7	5.4	5.2	5.3	5.5	6.4	17.0	hrs
mlat	81.6	78.4	73.2	66.0	56.1	41.8	17.8	−38.7	−25.2	degs
invlat	87.2	86.0	84.1	81.3	77.2	71.0	60.6	58.2	54.3	degs

tide_lz_v6.1.0
Sat Aug 12 21:37:56 2006
plot: t9701200631_1521_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970118_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97012001.cdf
orbit: 97012001.cdf
level-zero: 97012001.dat