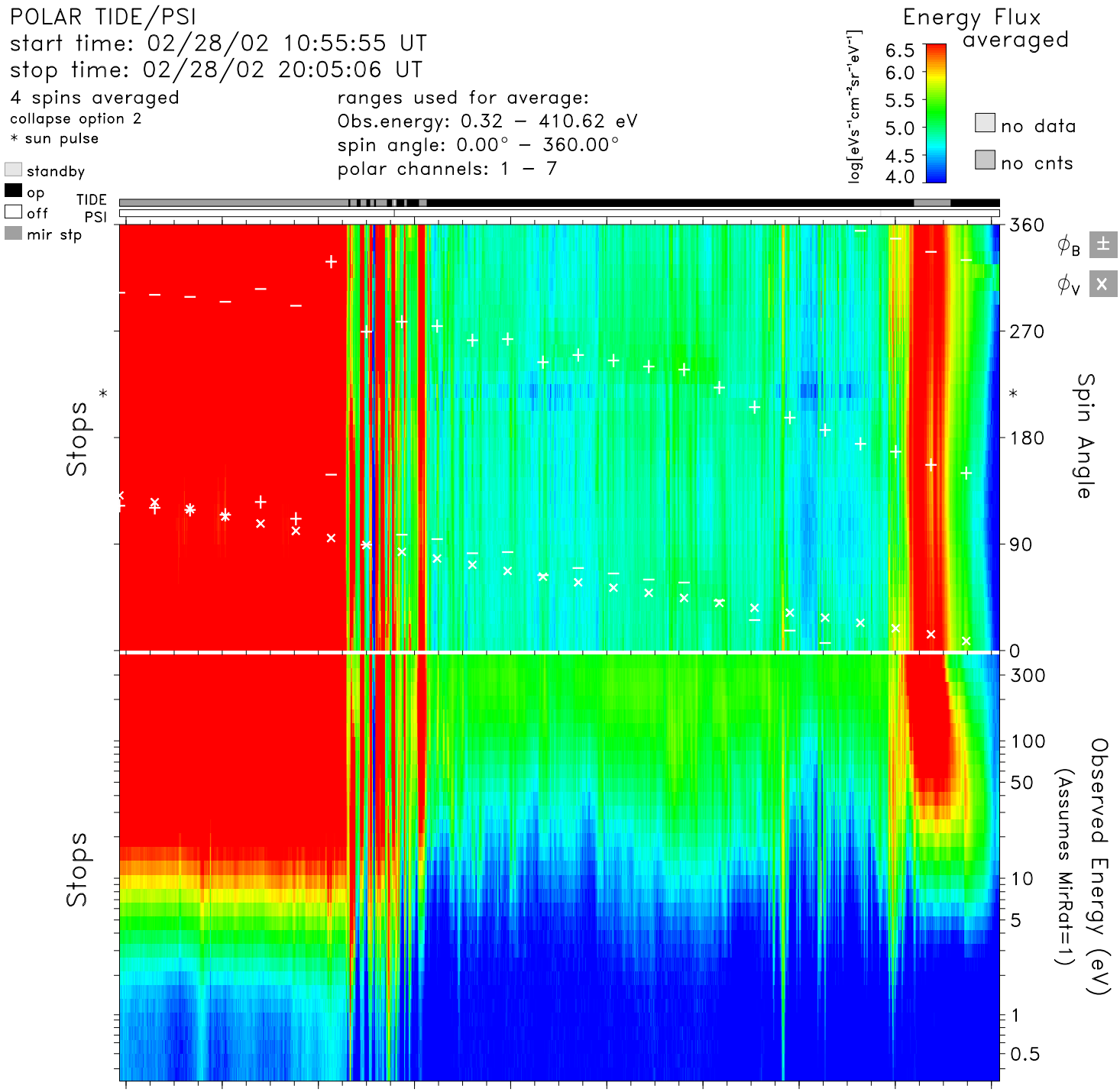
POLAR TIDE/PSI
start time: 02/28/02 10:55:55 UT
stop time: 02/28/02 20:05:06 UT

4 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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	9.4	9.6	9.6	9.4	9.0	8.5	7.8	6.9	5.7	4.1	Re
Lshell	9.5	9.7	10.0	10.4	11.0	11.9	13.0	15.0	19.7	53.6	
mlt	13.3	13.4	13.4	13.5	13.6	13.7	13.7	13.7	13.7	13.9	hrs
mlat	−3.0	3.9	10.9	17.8	24.7	31.7	39.0	47.2	57.5	73.9	degs
invlat	71.0	71.2	71.5	71.9	72.5	73.1	73.9	75.0	77.0	82.1	degs

tide_lz_v6.1.0
Wed Aug 30 14:39:55 2006
plot: t0202281055_2005_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020227_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02022802.cdf
orbit: 02022801.cdf
level−zero: 02022801.dat