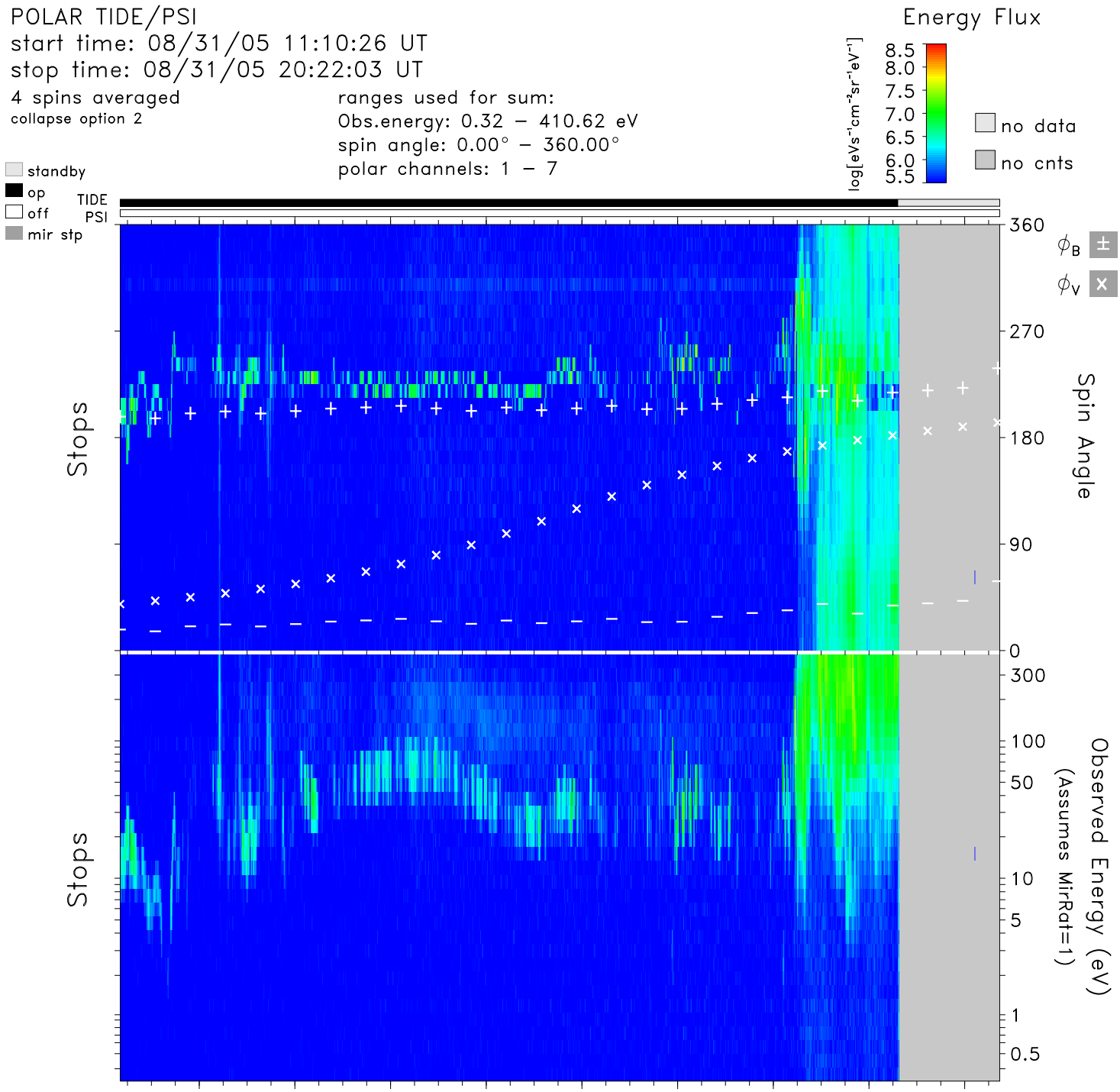
POLAR TIDE/PSI
start time: 08/31/05 11:10:26 UT
stop time: 08/31/05 20:22:03 UT
4 spins averaged
collapse option 2

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



time	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	9.2	9.3	9.3	9.2	8.9	8.4	7.7	6.8	5.7	Re
Lshell	40.4	35.3	30.1	24.8	19.7	15.1	11.3	8.3	6.0	
mlt	0.4	0.2	24.0	23.8	23.6	23.6	23.6	23.7	23.8	hrs
mlat	−61.6	−59.1	−56.2	−52.6	−47.9	−42.0	−34.4	−24.8	−12.0	degs
invlat	80.9	80.3	79.5	78.4	77.0	75.1	72.7	69.6	65.8	degs

tide_lz_v5.8.1
Sun Sep 4 02:35:36 2005
plot: t0508311110_2022_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050830_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05083102.cdf
orbit: 05083102.cdf
level−zero: 05083101.dat