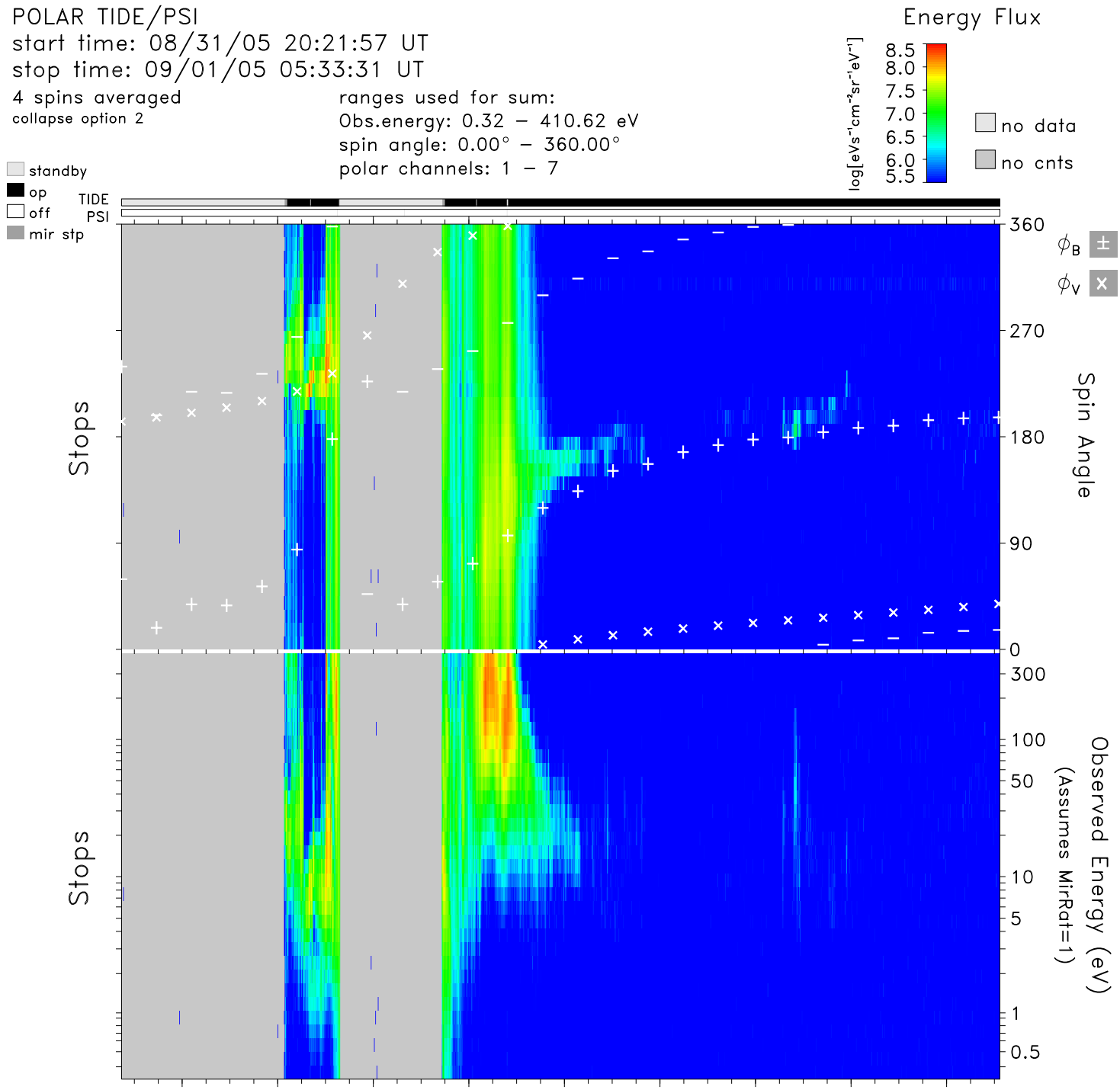
POLAR TIDE/PSI
start time: 08/31/05 20:21:57 UT
stop time: 09/01/05 05:33:31 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	4.3	2.6	1.9	3.6	5.1	6.4	7.4	8.1	8.7	Re
Lshell	4.4	5.6	1.9	11.3	73.9	84.1	48.7	33.6	26.3	
mlt	0.1	1.1	11.9	13.6	16.6	20.5	22.2	22.9	23.4	hrs
mlat	7.5	47.6	9.5	−55.7	−74.7	−74.0	−67.0	−60.4	−54.8	degs
invlat	61.4	65.0	43.9	72.7	83.3	83.7	81.8	80.1	78.8	degs

tide_lz_v5.8.1
Mon Sep 5 02:24:14 2005
plot: t0508312021_0533_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050901_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05083102.cdf, 05090102.cdf
orbit: 05083102.cdf, 05090102.cdf
level-zero: 05083101.dat, 05090101.dat