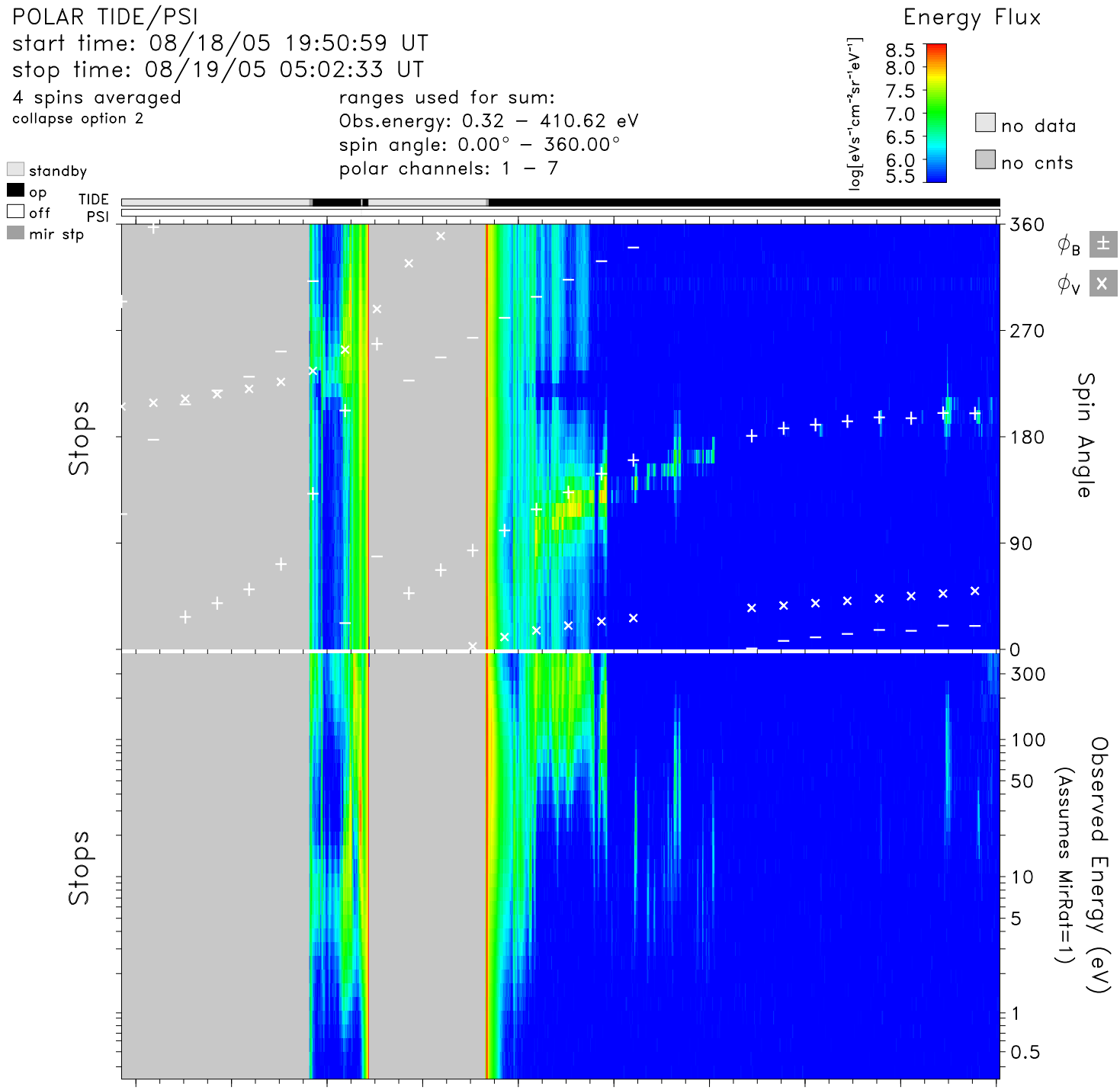
POLAR TIDE/PSI
start time: 08/18/05 19:50:59 UT
stop time: 08/19/05 05:02:33 UT
4 spins averaged
collapse option 2

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



time	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	5.0	3.5	1.8	2.7	4.4	5.8	6.9	7.8	8.4	8.9	Re
Lshell	5.1	3.9	31.0	3.6	24.5	78.5	60.6	38.9	28.4	22.8	
mlt	0.8	1.2	8.5	13.6	15.5	18.9	21.7	23.0	23.6	0.0	hrs
mlat	−6.0	20.0	76.0	−30.1	−64.9	−74.2	−70.2	−63.4	−56.9	−51.2	degs
invlat	63.6	59.5	79.6	58.1	78.3	83.5	82.6	80.8	79.2	77.9	degs

tide_lz_v5.8.1
Tue Aug 23 02:23:44 2005
plot: t0508181950_0502_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050818_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05081802.cdf, 05081902.cdf
orbit: 05081802.cdf, 05081902.cdf
level−zero: 05081801.dat, 05081901.dat