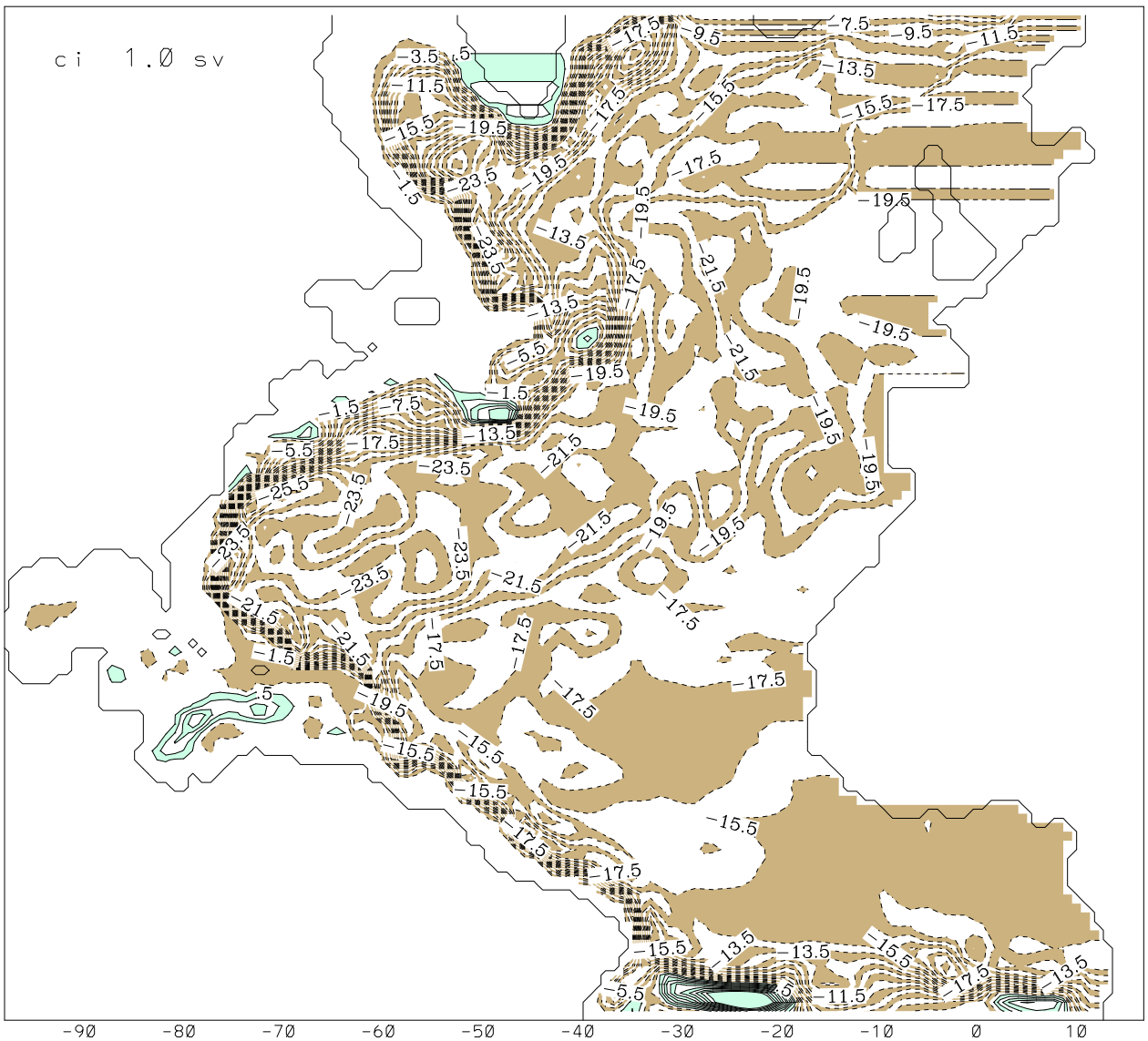ayers 19-22 strmf (flux) avg. yr. 18-2