Normalized IIEE distribution for varying contours compared against Sea Ice Charts Open water (<10%) Very open drift ice (10 - 30%) 175 140 150 120 125 100 100 80 75 60 edge displacement error [km] (Normalized IIEE) 40 20 Open drift ice (40 - 60%) Close drift ice (70 - 80%) 250 Forecast product NeXtSIM Persistence 200 Deep learning OSI SAF trend 150 Barents-2.5 100 50 0 Very close drift ice (90 - 100%) Fast ice (100%) 30 25 300 20 15 200 10 100 5 0 0 мам 2022 јја МАМ 2022 ЈЈА DJF SON DJF SON