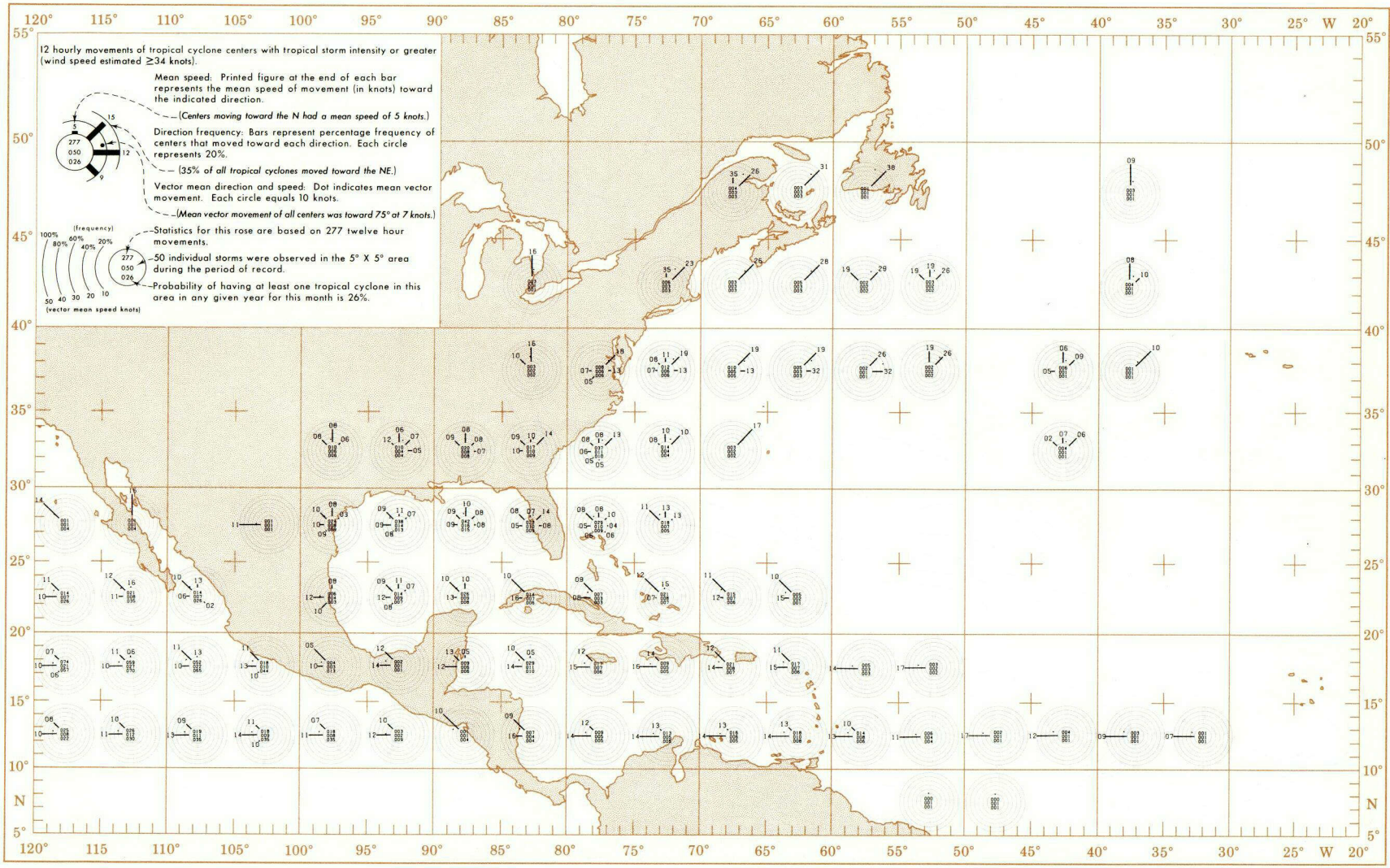
12 hourly movements of tropical cyclone centers with tropical storm intensity or greater (wind speed estimated ≥34 knots).
Mean speed: Printed figure at the end of each bar represents the mean speed of movement (in knots) toward the indicated direction.
(Centers moving toward the N had a mean speed of 5 knots.)
Direction frequency: Bars represent percentage frequency of centers that moved toward each direction. Each circle represents 20%.
(35% of all tropical cyclones moved toward the NE.)
Vector mean direction and speed: Dot indicates mean vector movement. Each circle equals 10 knots.
(Mean vector movement of all centers was toward 75° at 7 knots.)
(frequency)
100% 80% 60% 40% 20%
50 40 30 20 10
(vector mean speed knots)
Statistics for this rose are based on 277 twelve hour movements.
50 individual storms were observed in the 5° X 5° area during the period of record.
Probability of having at least one tropical cyclone in this area in any given year for this month is 26%.