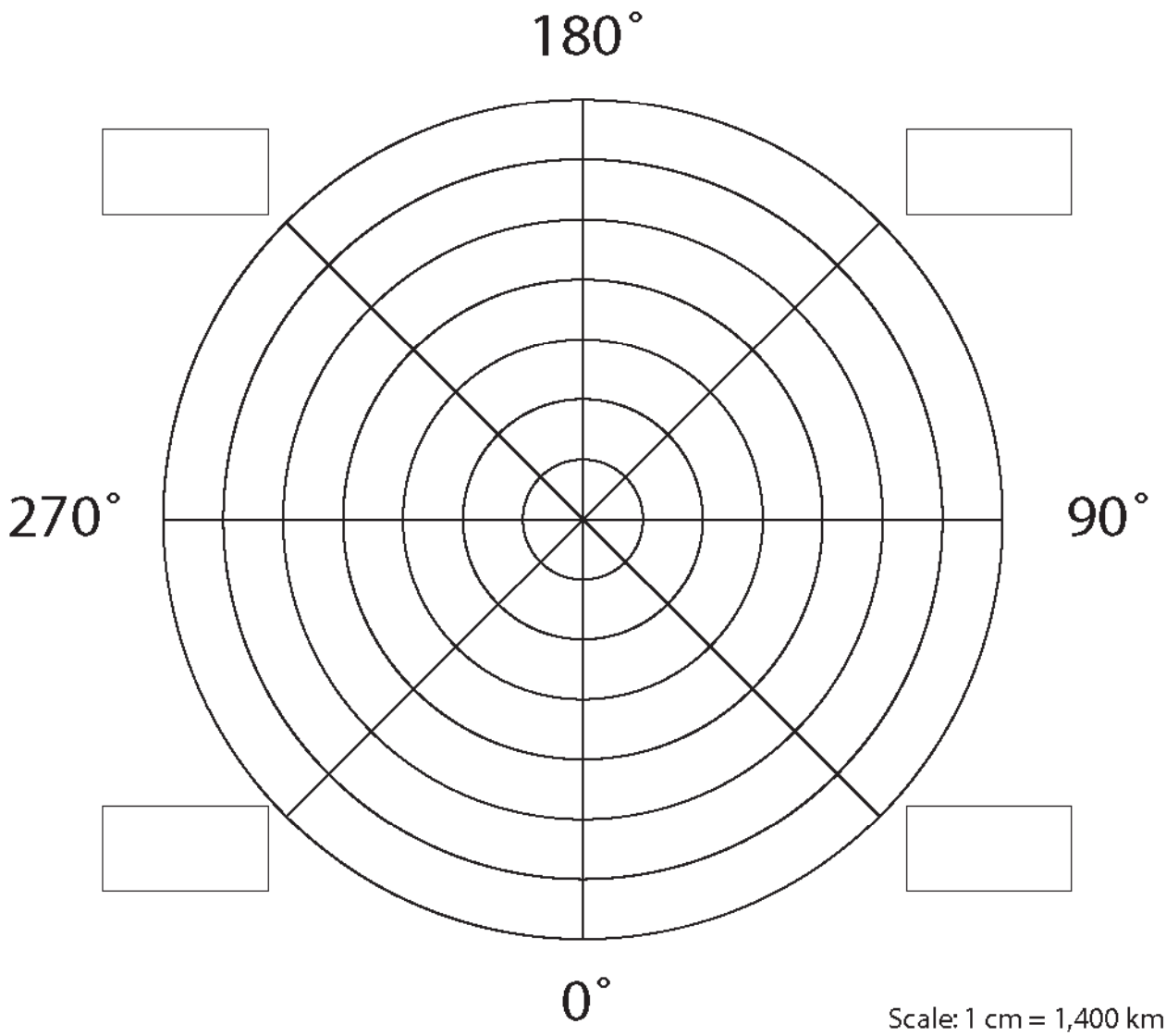
Name_____

Where to Find An Aurora

Outer Ring of Auroral Oval				Inner Ring of Auroral Oval			
Point 1	(90, 65)	Point 7	(0, 60)	Point 1	(90, 78)	Point 7	(0, 75)
Point 2	(135, 64)	Point 8	(320, 63)	Point 2	(135, 72)	Point 8	(320, 72)
Point 3	(180, 60)	Point 9	(315, 60)	Point 3	(180, 70)	Point 9	(315, 70)
Point 4	(225, 55)	Point 10	(300, 60)	Point 4	(225, 67)	Point 10	(300, 67)
Point 5	(270, 50)	Point 11	(245, 50)	Point 5	(270, 65)	Point 11	(245, 62)
Point 6	(45, 63)	Point 12	(200, 58)	Point 6	(45, 67)	Point 12	(200, 70)



Scale: 1 cm = 1,400 km

Approximate Width:

Shortest Distance: _____ km Longest Distance: _____ km Range: _____ km