

Table 11 : Main Survey Area Planning Computations

Main Survey Area	
Length (nm)	
Width (nm)	
Area (km ²)	1,959
No. of Mainlines (ML)	1,198
Total ML Linear (nm)	9,895 + 370 (INDIGO)
Total CL Linear (nm)	315
Total Linear nm (incl ML, CL and Interlines)	10,903
Approximate Time on Task (hrs)	1,676
Approximate Survey Days	78 + 8 (INDIGO)
Assumptions	
Swath Angle	140°
Swath Overlap (%)	30
Coverage	Full Bathymetric
Survey Speed (kts)	6.5
Effective Survey Day (hrs)	22

