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Naval Ocean Analysis and Prediction

Air-Sea Interaction	Atmospheric Model	Biochemical Model	<u>Climate</u> <u>Change</u>	<u>Dynamic</u> <u>Ocean</u> <u>Topography</u>
Geophysical Fluid Dynamics	Global/ Regional Ocean Circulations	Green Energy	Lagrangian Data Analysis & Modeling	Mesoscale Eddies
Numerical Schemes	Ocean Circulation Model	Ocean Data Assimilation	Ocean Inverse Model	Ocean Mixed Layer
Ocean Predictability	Ocean Response to Typhoon	Ocean Rossby Waves	Ocean Wave <u>Model</u>	Optimal Ship Routing
Profile Data Analysis	Stochastic <u>Model</u>	Synoptic Monthly Gridded Fields	Thermohaline Structure	<u>Time Series</u> <u>Analysis</u>
Turbulent Schemes		Underwater Bomb Trajectory Model (STRIKE35)	Underwater Mine Burial Model (IMPACT35)	