

# NSF-UNOLS Ship Time Request Form

Include in all NSF proposals and send copies to UNOLS office and ship operator(s)

<b>P.I. Name:</b> <b>Alan C. Mix</b> Institution address: College of Oceanic and Atmospheric Sciences Oregon State University Corvallis, OR 97331-5503  Phone Number: (503) 737-5212 FAX Number: (503) 737-2064                                   E-mail: mix@oce.orst.edu		Will this project require use of a research vessel or special platform?  <input type="radio"/> No (Go to Signature) <input checked="" type="radio"/> Yes  <input type="radio"/> Ancillary Only <input checked="" type="radio"/> Principal Use of Ship  Large Program? (Ex. WOCE) -----		
<b>Name of Person Requesting Ship Time (Multi-P.I. Proposals): A. C. Mix</b> Institution: Oregon State University Phone Number: (503) 737-5212 FAX Number: (503) 737-2064                                   E-mail: mix@oce.orst.edu				
<b>Proposal Title:</b> <b>Southeast Pacific Paleoceanographic Transects: A Field Program</b>				
<b>Purpose of Ship Time: Research Data collection</b>		Other Scientists Involved in Multi-PI Program: Name _____ Institution _____		
<input checked="" type="radio"/> New Proposal? Inst. Proposal # _____  NSF Proposal # _____  <input type="radio"/> Renewal Proposal Grant #: _____	Submitted to: Agency <u>NSF</u> Division <u>OCE</u> Program <u>ODP</u>	<b>Nick Piasias                    Oregon State University</b> <b>Larry Mayer                    University of New Brunswick</b>		
Amount Requested: <u>\$799,569</u> Start Date: <u>6/1/96</u> End Date: <u>5/30/98</u>				
Year	Ship(s) Requested Name or Size (Ex. Large, Medium)	# of Science Days Required	Optimum Dates Month/Day/Year	Alternate Dates Month/Day/Year
<b>1997</b>	<b>R/V Melville</b>	<b>38</b>	<b>Fall/Winter 96-97</b>	
Estimated Ship Days Needed: 42		Transit: 4	Science: 38	Port: 2
Proposed Ports: Chile		Start Port: Punta Arenas	Intermediate:	End Port: Antofagasta
Area of Operations ( Use codes from standard Naval Chart [on back] and brief description) Codes: SP3A; 6A; 9A		Number in Scientific Party: <b>9</b>		
Geographic Description (Latitude and Longitude): Beginning: 53S 70W Ending: 15S 77W		Technician Required: (CTD, SCS, MCS, Sea Beam, etc) <b>Seismic SeaBeam</b>		
Is any part of the project within 200 miles of a Foreign Coast? <input type="radio"/> No <input checked="" type="radio"/> Yes (List countries' clearance required)  Chile, Peru		Special Equipment Required: <b>SeaBeam, Water Gun and Digital Seismic Data Acquisition</b>		
Diving ? <input checked="" type="radio"/> No <input type="radio"/> Yes  Number of Individual Dives: _____  Number Participating Divers: _____		Special Requirements: (List type, quantity, and disposal plans)  Radioactive?  Explosives?  Other?		
Signature of PI or Chief Scientist: _____				Date: _____