

Last update: September 27, 2024

Location of the Working Area and Coordinates	Preferred Season and Year	Research Vessel	Chief Scientist and Institution	Acronym	Workdays at Sea	Berth (free/occupied)	GPF Ref. Number
North Atlantic, Baltic Sea							
Baffin Bay, Disko Bay 68°20'N, 53°55'W Scott Inlet 71°25'N, 68°30'W	August - September 2021	MARIA S. MERIAN	G. Bohrmann, M. Römer (U Bremen)	Baffin Hydrocarbons	26	0/22	GPF 18-1_45
Svalbard 77°35'N, 13°10'E - 78°50'N, 7°50'E	July 2023	MARIA S. MERIAN	U. John (AWI)	FjordChange	24	0/22	GPF 22-1/006
North and east of Iceland 13°30'W, 67°49'N - 6°48'W, 65°30'N	May - September 2022 or later	MARIA S. MERIAN	K. Berglar (BGR)	NINA	30	0/22	GPF 22-1/017
Vøring Plateau, Norway 67°01'N, 003°42'E	June - September 2025	MARIA S. MERIAN or METEOR	J. Bialas (GEOMAR)	CO2PR	29	5/17 (MSM) 11/17 (M)	GPF 24-1/025
Reykjanes Ridge 58°N, 33°W - 57°N, 32°W	Summer 2025	MARIA S. MERIAN or METEOR	A. Kopf (U Bremen)	RIFLOR-3	21	0/22 (MSM) 6/22 (M)	GPF 24-1/037
Labrador Sea, Greenland 58°W, 56°N - 48°W, 63°N	April 2025	MARIA S. MERIAN	J. Karstensen (GEOMAR)	SEA-Bloom	25	7/15	GPF 24-1/006
Tropical Atlantic							
Campos Basin offshore Brazil 23°S, 41°W - 21.5°S, 36.8°W	originally scheduled for May 2020 (MSM91)	MARIA S. MERIAN	M. Perez Gussinye (U Bremen)	CAMPOSEIS	27	0/22	GPF 18-1_42
Vema fracture zone, equatorial Atlantic, 10°-11°N, 40-45°W	not specified	METEOR	W. Bach (U Bremen)	VEMANTLE	20	5/23	GPF 21-1_047
Southeast Atlantic, Angolan EEZ 10°28'S, 12°03'E - 11°30'S, 13°33'E	January - May 2025	METEOR	M. Dengler (GEOMAR)	BOCABENO	3	22/6	GPF 24-1/014
South Atlantic							
Continental margin off Argentina and Uruguay 34.5°S, 51°W - 36°S, 53°W 37°S, 55°W - 39°S, 54°W	Austral Summer 2021	METEOR	C. Wienberg (U Bremen)	ARGURU	25	1/27	GPF 19-2_043
Mediterranean and Black Sea							
Aegean Sea 36.523°N, 25.487°E	April - September 2026	METEOR	H. Kopp (GEOMAR)	MMC-3	20	2/26	GPF 24-1/032
Northern Indian Ocean							
Western Arabian Sea 16°32.6'N, 60°17.8'E 15°52.3'N, 61°33'E	originally scheduled for December 2020 (SO279)	SONNE	N. Lahajnar (U Hamburg)	WAST Dredge	2	34/6	S-593
Offshore Indus River mouth 23°1.9'N, 66°23.4'E 23°7.9'N, 66°29.5'E	April - May or September - October 2021 or later	SONNE	M. Mohtadi (U Bremen)	SAMOVAR	27	7/33	GPF 20-1_026
Arabian Sea Western Indian Margin Sri Lanka Southern Bay of Bengal 20°N, 65°E - 5°N, 87°E	October - April 2021	SONNE	V. Spieß (U Bremen)	WInTip	40	1/39	GPF 20-1_063
Southern Indian Ocean							
Indian Ocean south of Madagascar 26°S, 42°E - 36°S, 49°E	December - February 2015 or later	SONNE	W. Jokat (AWI)	CRUMAD	43	21/19	S-517
Southern Indian Ocean 46°S, 70°E - 55°S, 85°E	December - February	SONNE	W. von Appen (AWI)	SUMP	31	4/36	S-603
Southwest Indian Ridge near Marion Island 38°S, 33°E - 47°S, 46°E	October - April 2024 or 2025	SONNE	F. Genske (U Münster)	GeoBio-SWIR	25	3/37	GPF 23-1/006
West Pacific, Northern Hemisphere							
Kuril-Kamchatka-Trench, Japan Trench, Izu-Bonin Trench 47°N, 140°E - 29°N, 155°E	2021	SONNE	F. Wenzhöfer (MPI Bremen)	Triple Trench	35	2/38	GPF 19-1_115
South China Sea off Hongkong 17.5°N, 112°E - 22°N, 117°E	February - June	SONNE	J. Waniek (IOW)	CROSPATH	32	2/38	GPF 23-1/009

West Pacific, Southern Hemisphere								
Norfolk Ridge, Norfolk Basin, Three Kings Ridge and South Fiji Basin (N of New Zealand) 28°55'S, 171°E - 31°26'S, 173°10'E (Leg 1) 30°55'S, 177°35'E - 32°42'S, 172°25'E (Leg 2)	October - April 2022	SONNE	K. Hoernle (GEOMAR)	ArcCycles	27 (Leg 1) 33 (Leg 2)	3/37 (Leg 1) 18/22 (Leg 2)	GPF 19-2_067	
New Zealand: The geographical (lat lon) coordinates (counterclockwise from SW) are: (172.9°, -43.3°), (176.0°,-43.3°), (176.0°, -40.8°), (172.9°, -40.8°).	November-March	SONNE	G. Crutchley (GEOMAR)	SUBTRANS	23	4/36	GPF 21-1_018	
Vanuatu: between 17°20'S, 168°35'E and 13°40'S, 169°E.	June-October	SONNE	K. Haase (U Erlangen-Nürnberg)	VANUATU II	24	5/35	GPF 21-1_053	
Kermadec Trench and Tonga Trench 33°S, 178°W - 20°S, 173°W	Winter 2024/25	SONNE	F. Wenzhöfer (AWI)	HADALquake	31	5/35	GPF 22-1/030	
Canterbury Bight, New Zealand 45.5°S, 171.0°E - 43.5°S, 173.5°E	February - May	SONNE	K. Schwalenberg (BGR)	NZ OGRES	31	0/40	GPF 22-1/032	
Tasman Sea, Southern Ocean 35°S, 160°E - 55°S, 160°W	January - March 2026	SONNE	A. Macke (TROPOS)	ACAROA	42	3/27	GPF 2024/006	
East Pacific, Northern Hemisphere								
Guaymas Basin, Gulf of California 28°N, 112°W - 27°N, 111°W	June - July 2018	SONNE	C. Berndt (GEOMAR)	MAKSIM	24	3/37	S-580	
Cascadia Margin off Oregon 45°N, 126°W - 44°N, 124°W	2018 or later	SONNE	G. Bohrmann (U Bremen)	CASCADIA HYDY	17 (Leg 1) 18 (Leg 2)	11/29 (Leg 1) 0/40 (Leg 2)	S-588	
NW Pacific (Cleft segment) 44°55'N, 131°14'W - 44°44'N, 130°38'W	May-September 2026	SONNE	H. Kopp (GEOMAR)	T-SECTOR CLEFT	37	0/40	GPF 2024/003	
East Pacific, Southern Hemisphere								
South Chilean fjord and canal system and adjacent ocean 40°S, 80°W - 58°S, 65°W	End February to Mid April 2020	METEOR or MARIA S. MERIAN	J. Wollschläger (U Oldenburg)	CHL-A-HAB	29	0/22 (MSM) 4/24 (M)	GPF 18-1_53	
Pacific-Antarctic Ridge S of Easter Islands 35°S, 115°W - 43°S, 107°W	December - February 2020 or later	SONNE	C. Beier, currently U Helsinki (U Erlangen-Nürnberg)	Sprinter	30	4/36	GPF 19-1_89	
Off Northern Chile 18°30'S, 72°20'W - 24°30'S, 70°14'W	2022 or first half of 2023	SONNE	P. Grunert (U Köln)	CARNIVAL	30	0/40	GPF 20-2_058	