

G E B C O 海底地形名についての問題点

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Some Remarks on Geographical Names for Ocean Bottom Features of GEBCO

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筆者らは、かねてより海底地形名に関心をもち、GEBCO (GENERAL BATHYMETRIC CHART OF THE OCEANS) 第5版 (全19図) に掲載の海底地形名について集録を進めていた。付表に示すリストはその出力の1例である。この機会にGEBCOに掲載の海底地形名とそれに関連する若干の問題点について指摘しておく。GEBCO第6版の編集の際には十分に検討されなければならない。

1) “海底地形名の標準化” のリストにない地形名 (属名), “Cap”, “Chasm”, “Deep”, “Depression” が使用されている。

2) “Deep” が7カ所に使用されている。用例をみると、規模の大きな海盆底での顕著な深海平坦面 (Deep-sea plain well differentiated) の場合 (例えば, Sigsbee Deep, Noweigin Deep) と、海溝内での最も深い箇所 (Depth) をしめす海淵 (例えば, Challenger Deep, Vema Deep) として使用されている場合がある。しかし、両者は地形として明らかに異なるので、属名としても区別されるべきであり、後者を意味する場合は “depth” を使用した方がよい。なお、1) で触れたように “Deep” は標準化地名に取り上げられていないものである。“Depth” についても同じことが言える。

3) Challenger Deep の水深が5・06で11,034 mであるものが、5・00では10,915 mとなり水深が訂正されている。もともと水深11,034 mについては測定の精度が悪いということで疑義のあったところである。1984年、水路部の拓洋はこの海域の精査を行い10,924 m±10mの値をえている。海淵の位置を含めてこれが現時点で最も正しい水深値と考えられる。

4) 同一の地形に複数の呼称が与えられている。歴史的背景があるもので一義的に統一となりにくいものであるが標準地形名として整理されるべきである。

例えば Sunda Trench - Juva Trench, Georgia Basin - South Georgia Basin, South Western Pacific Basin - Southwest Pacific Basin - Southwestern Pacific Basin, South Shetland Trench - South Shetland Trough, Puysegur Trough - Puysegur Trench などが整理されていない。図毎に掲載されている地形名については、GEBCO地名指導委員会で検討されているはずであるから、利用者としては理論的に考えれば、出版年の新しい図版に記載されている地形名を優先して使用すべきである。

5) 南太平洋の東側沿いに連なって分布する海溝についての名称が必ずしも十分に整理されていない。Peru - Chile Trench (5・00, 5・11), Colombian Trench (5・07, 5・08), Chile Trench (5・15, 5・16) であり、集大成版である5・00には全域をカバーするように Peru - Chile Trench と記載されている。

しかし、当該地形を単一の長大の海溝名で命名するのは地形から見て好しいことではない。海溝に迫る *Karnegie Ridge*, *Nazca Ridge*, *Chile Rise* によって、海溝地形が著しく浅くなる所を境にして、北から *Columbia Trench*, *Peru Trench*, *Chile Trench* とし、*Chile Rise* 以南の海溝については、今後新称を考慮すべきである。

6) *Vema Fracture Zone* はインド洋と北太平洋にある。このような大地形名については重複命名をさけることが大原則である。

7) *Valley* は、日本語訳では“海谷”である。*Natal Valley* への適用例を見ると、*Yangtze Valley* (楊子江の流域を含む) という場合の *Valley* に近い用法である。“海谷”は必ずしも適訳でないかもしれない。今後の検討が必要である。

8) 5・18 図載の地形名に *SAUNDERS BASIN* 及び *SHIRASE BASIN* とあるのは、いずれも *BANK* の誤りであろう。

9) “海底地形名の標準化”においては、*Abyssal Plain* を推奨しながら *Plain* も使用されている。同様に、*Fan* を推奨しながら *Cone*, *Deep-sea Fan* が使用されている。

10) 日本の海図上では *West Mariana Basin* と呼称しているものを、5・00, 5・06 の各図で *Parece Vela Basin* を採用している。*East Mariana Basin*, *Mariana Trench*, *Mariana Ridge*, *West Mariana Basin*, *West Mariana Ridge* と *Mariana* 漬けであるという理由で、*Parece Vela Basin* が採用された。しかし、*Parece Vela* の命名には異議がある。*exonyms* を尊重するのであれば、日本の統治下の名称である沖ノ鳥島を採用すべきである。即ち、*Oki-no-Tori Sima Basin* である。

11) 房総南東沖の海山地形に対して、*Geisha Guyots* (Vogt and Smoot, 1984) と命名している論文がある。好ましい命名であるかどうか意見の分かれるところである。一方、地形命名に当たっては先取権が尊重されることになっている。水路部は海底地形名の標準化にのっとった正確でかつ上品な海底地形名の普及を図る必要があり、詳細な地形が判明次第、海底地形に命名すると共に広く公表し、海底地形の健全な普及に尽くすべきである。

地名及び海底地形の命名に関する *GEBCO* 小委員会委員長 (Fisher, 1988) は、最近の科学論文にみられる海底地形の命名について警鐘を鳴らし、*A PROPOSAL FOR MODESTY* なる一文を *IHO* の機関誌に寄稿している。その中で、使い古された面白味のない地形名の例として、*14° N Fracture Zone* を、また優雅とは言えない頭字語からなる例として、*GOFAR Fracture Zone* をあげている。

参 考 文 献

Fisher, R. L., : *A Proposal for Modesty*, *Int. Hydrog. Rev.*, vol LXXV(1), p. 163-165, (1988).

Vogt, P. R. and N. C. Smoot : *The Geisha Guyots : Multibeam Bathymetry and Morphometric Interpretation*, *J. Geophys. Res.*, 89. P. 11085-11107, (1984).

GEBCO 海底地形名一覧

海底地形名	属名	海 域	シ	一	ト	番	号	備	考
1: ABROLHOS BANK	BANK	SOUTH ATLANTIC OCEAN	5-00	5-12					
2: ADARE SEAMOUNTS	SEAMOUNT	SOUTH PACIFIC OCEAN	5-14	5-18					
3: ADMIRAL ZENKER SEAMOUNT	SEAMOUNT	SOUTH ATLANTIC OCEAN	5-12					1553 m	
4: ADRIATIC BASIN	BASIN	MEDITERRANEAN SEA	5-05						
5: AEGIR RIDGE	RIDGE	NORWEGIAN SEA	5-04	5-17					
6: AFANASY NIKITIN SEAMOUNT	SEAMOUNT	INDIAN OCEAN	5-09						
7: AFRICANA II RISE	RISE	INDIAN OCEAN	5-09						
8: AFRICANA II SEAMOUNT	SEAMOUNT	INDIAN OCEAN	5-09						
9: AGADIR CANYON	CANYON	NORTH ATLANTIC OCEAN	5-08						
10: AGASSIZ FRACTURE ZONE	FRACTURE ZONE	SOUTH PACIFIC OCEAN	5-00	5-11					
11: AGULHAS BANK	BANK	INDIAN OCEAN	5-09						
12: AGULHAS BASIN	BASIN	INDIAN & SOUTH ATLANTIC OCEAN	5-00	5-09	5-16				
13: AGULHAS PLATEAU	PLATEAU	INDIAN OCEAN	5-00	5-09					
14: AGULHAS RIDGE	RIDGE	SOUTH ATLANTIC OCEAN	5-00	5-12	5-16				
15: AKADEMII NAUK RISE	RISE	SEA OF OKHOTSK	5-02						
16: ALEUTIAN BASIN	BASIN	BERING SEA	5-00	5-02	5-03				
17: ALEUTIAN RISE	RISE	NORTH PACIFIC OCEAN	5-02						
18: ALEUTIAN TRENCH	TRENCH	NORTH PACIFIC OCEAN	5-00	5-02	5-03				
19: ALGERIAN PLAIN	PLAIN	MEDITERRANEAN SEA	5-05						
20: ALIX SEAMOUNT	SEAMOUNT	INDIAN OCEAN	5-09						
21: ALMIRANTE BROWN CANYON	CANYON	SOUTH ATLANTIC OCEAN	5-12	5-16					
22: ALMIRANTE SALDANHA SEAMOUNT	SEAMOUNT	SOUTH ATLANTIC OCEAN	5-12					1356 m	
23: ALPHA RIDGE	RIDGE	ARCTIC OCEAN	5-00	5-17					
24: ALTAIR SEAMOUNT	SEAMOUNT	NORTH ATLANTIC OCEAN	5-08						
25: ALVARADO RIDGE	RIDGE	SOUTH PACIFIC OCEAN	5-11						
26: AMAZON CANYON	CANYON	NORTH ATLANTIC OCEAN	5-12						
27: AMAZON CANYONS	CANYON	NORTH ATLANTIC OCEAN	5-08						
28: AMAZON CONE	CONE	NORTH ATLANTIC OCEAN	5-00	5-08	5-12				
29: AMEGHINO CANYON	CANYON	SOUTH ATLANTIC OCEAN	5-12						
30: AMERICAN-ANTARCTIC RIDGE	RIDGE	SOUTH ATLANTIC OCEAN	5-00	5-16					
31: AMERY BASIN	BASIN	INDIAN OCEAN	5-00	5-13	5-18				
32: AMIRANTE BANK	BANK	INDIAN OCEAN	5-09						
33: AMIRANTE TRENCH	TRENCH	INDIAN OCEAN	5-09						
34: AMPERE SEAMOUNT	SEAMOUNT	NORTH ATLANTIC OCEAN	5-08						
35: AMUNDSEN ABYSSAL PLAIN	ABYSSAL PLAIN	SOUTH PACIFIC OCEAN	5-00	5-15	5-18				
36: AMUNDSEN BASIN	BASIN	ARCTIC OCEAN	5-00	5-17					
37: AMUNDSEN RIDGES	RIDGE	SOUTH PACIFIC OCEAN	5-00	5-15	5-18				
38: ANDAMAN BASIN	BASIN	ANDAMAN SEA	5-00	5-05	5-06				
39: ANGOLA ABYSSAL PLAIN	ABYSSAL PLAIN	SOUTH ATLANTIC OCEAN	5-12						
40: ANGOLA BASIN	BASIN	SOUTH ATLANTIC OCEAN	5-00	5-12					
41: ANTARCTIC CANYON	CANYON	SOUTH ATLANTIC OCEAN	5-18						
42: ANTON BRUUN RIDGE	RIDGE	INDIAN OCEAN	5-09						
43: ANTON DOHRN SEAMOUNT	SEAMOUNT	NORTH ATLANTIC OCEAN	5-04						
44: AQUARIUS CHANNEL	CHANNEL	NORTH PACIFIC OCEAN	5-03						
45: ARABIAN BASIN	BASIN	ARABIAN SEA	5-00	5-05					
46: ARAFURA SHELF	SHELF	ARAFURA SEA	5-00	5-10					
47: ARCTIC MID-OCEAN RIDGE	RIDGE	ARCTIC OCEAN	5-00	5-17					
48: ARGENTINA SEAMOUNT	SEAMOUNT	SOUTH ATLANTIC OCEAN	5-12					1741 m	
49: ARGENTINE ABYSSAL PLAIN	ABYSSAL PLAIN	SOUTH ATLANTIC OCEAN	5-00	5-12	5-16				
50: ARGENTINE BASIN	BASIN	SOUTH ATLANTIC OCEAN	5-00	5-12	5-16				

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海底地形名	属名	海 域	シ	一	ト	番	号	備	考
51: ARGENTINE RISE	RISE	SOUTH ATLANTIC OCEAN	5	00	5	12			
52: ARGO BANK	BANK	CORAL SEA	5	10					
53: ARGO FRACTURE ZONE	FRACTURE ZONE	INDIAN OCEAN	5	09					
54: ARU BASIN	BASIN	ARAFURA SEA	5	10					
55: ASCENSION FRACTURE ZONE	FRACTURE ZONE	SOUTH ATLANTIC OCEAN	5	00	5	12			
56: ASTORIA FAN	FAN	NORTH PACIFIC OCEAN	5	07					
57: ASTRID RIDGE	RIDGE	SOUTH ATLANTIC OCEAN	5	00	5	16	5	18	
58: ATLANTIS FRACTURE ZONE	FRACTURE ZONE	NORTH ATLANTIC OCEAN	5	00	5	08			
59: ATLANTIS II FRACTURE ZONE	FRACTURE ZONE	INDIAN OCEAN	5	09					
60: ATLANTIS SEAMOUNT	SEAMOUNT	NORTH ATLANTIC OCEAN	5	08					
61: AURORA CANYON	CANYON	SOUTH ATLANTIC OCEAN	5	18					
62: AUSTRAL FRACTURE ZONE	FRACTURE ZONE	SOUTH PACIFIC OCEAN	5	00	5	11			
63: AUSTRALIAN-ANTARCTIC BASIN	BASIN	INDIAN OCEAN	5	00	5	13			
64: AVES RIDGE	RIDGE	CARIBBEAN SEA	5	08					
65: AZORES - BISCAI RISE	RISE	NORTH ATLANTIC OCEAN	5	00	5	08			
66: BAHAMA RIDGE	RIDGE	NORTH ATLANTIC OCEAN	5	08					
67: BAHIA BLANCA CANYON	CANYON	SOUTH ATLANTIC OCEAN	5	12					
68: BALI BASIN	BASIN	BALI SEA	5	10					
69: BALLENY SEAMOUNTS	SEAMOUNT	SOUTH PACIFIC OCEAN	5	14	5	18			
70: BANZARE BANK	BANK	INDIAN OCEAN	5	13					
71: BARCOO BANK	BANK	TASMAN SEA	5	10					
72: BARDIN SEAMOUNT	SEAMOUNT	INDIAN OCEAN	5	09					
73: BARENTS ABYSSAL PLAIN	ABYSSAL PLAIN	ARCTIC OCEAN	5	17					
74: BARRACUDA RIDGE	RIDGE	NORTH ATLANTIC OCEAN	5	08					
75: BATAVIA KNOLL	KNOLL	INDIAN OCEAN	5	09					
76: BAUER BASIN	BASIN	SOUTH PACIFIC OCEAN	5	00	5	11			
77: BAUER FRACTURE ZONE	FRACTURE ZONE	SOUTH PACIFIC OCEAN	5	11					
78: BAUER SCARP	SCARP	SOUTH PACIFIC OCEAN	5	11					
79: BEATA RIDGE	RIDGE	CARIBBEAN SEA	5	08					
80: BEAUFORT SHELF	SHELF	BEAUFORT SEA	5	03	5	17			
81: BEAUFORT SLOPE	SLOPE	BEAUFORT SEA	5	03	5	17			
82: BELEM RIDGE	RIDGE	NORTH ATLANTIC OCEAN	5	08	5	12			
83: BELGICA BANK	BANK	GREENLAND SEA	5	17					
84: BELLINGSHAUSEN ABYSSAL PLAIN	ABYSSAL PLAIN	SOUTH PACIFIC OCEAN	5	00	5	15	5	18	
85: BELLONA TROUGH	TROUGH	TASMAN SEA	5	10					
86: BERLANGA RISE	RISE	NORTH PACIFIC OCEAN	5	07					
87: BERMUDA RISE	RISE	NORTH ATLANTIC OCEAN	5	00	5	08			
88: BETTY GUYOT	GUYOT	SOUTH PACIFIC OCEAN	5	10					
89: BIGHT FRACTURE ZONE	FRACTURE ZONE	NORTH ATLANTIC OCEAN	5	04					
90: BILL BAILEY'S BANK	BANK	NORTH ATLANTIC OCEAN	5	04					
91: BISCAI ABYSSAL PLAIN	ABYSSAL PLAIN	BAY OF BISCAI	5	00	5	08			
92: BJORNOYA BANK	BANK	BARENTS SEA	5	17					
93: BLAKE ESCARPMENT	ESCARPMENT	NORTH ATLANTIC OCEAN	5	08					
94: BLAKE PLATEAU	PLATEAU	NORTH ATLANTIC OCEAN	5	08					
95: BLAKE RIDGE	RIDGE	NORTH ATLANTIC OCEAN	5	08					
96: BLANCO FRACTURE ZONE	FRACTURE ZONE	NORTH PACIFIC OCEAN	5	07					
97: BOLLONS SEAMOUNT	SEAMOUNT	SOUTH PACIFIC OCEAN	5	00	5	14			
98: BONAPARTE SEAMOUNT	SEAMOUNT	SOUTH ATLANTIC OCEAN	5	12				100 m	
99: BONE BASIN	BASIN	BANDA SEA	5	10					
100: BORCHGREVINK CANYON	CANYON	SOUTH PACIFIC OCEAN	5	18					

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海底地形名	属名	海 域	シ	一	ト	番	号	備	考
101:BOREAS ABYSSAL PLAIN	ABYSSAL PLAIN	GREENLAND SEA	5	17					
102:BOUGAINVILLE REEF	REEF	CORAL SEA	5	10					
103:BOUNTY PLATEAU	PLATEAU	SOUTH PACIFIC OCEAN	5	00	5	14			
104:BOUNTY TROUGH	TROUGH	SOUTH PACIFIC OCEAN	5	00	5	10			
105:BOUVET FRACTURE ZONE	FRACTURE ZONE	SOUTH ATLANTIC OCEAN	5	16					
106:BOWERS BANK	BANK	BERING SEA	5	02				256 m	
107:BOWERS BASIN	BASIN	BERING SEA	5	02					
108:BOWERS CANYON	CANYON	SOUTH PACIFIC OCEAN	5	18					
109:BOWERS RIDGE	RIDGE	BERING SEA	5	00	5	02	5	03	
110:BOWIE SEAMOUNT	SEAMOUNT	NORTH PACIFIC OCEAN	5	03				44 m	
111:BRATEGG BANK	BANK	SOUTH PACIFIC OCEAN	5	18					
112:BRAZIL BASIN	BASIN	SOUTH ATLANTIC OCEAN	5	00	5	12			
113:BRISBANE GUYOT	GUYOT	TASMAN SEA	5	10					
114:BRITANNIA GUYOTS	GUYOT	TASMAN SEA	5	10					
115:BROKEN PLATEAU	PLATEAU	INDIAN OCEAN	5	00	5	09			
116:BROUWER SEAMOUNT	SEAMOUNT	INDIAN OCEAN	5	09					
117:BUFFON CANYON	CANYON	INDIAN OCEAN	5	18					
118:BULLARD FRACTURE ZONE	FRACTURE ZONE	SOUTH ATLANTIC OCEAN	5	16					
119:BULLDOG BANK	BANK	INDIAN OCEAN	5	09					
120:BURWOOD BANK	BANK	SOUTH ATLANTIC OCEAN	5	16					
121:BYRD CANYON	CANYON	SOUTH PACIFIC OCEAN	5	18					
122:CAMPBELL PLATEAU	PLATEAU	SOUTH ATLANTIC OCEAN	5	00	5	14			
123:CAMPBELL RISE	RISE	SOUTH ATLANTIC OCEAN	5	14					
124:CAMPECHE BANK	BANK	GULF OF MEXICO	5	07	5	08			
125:CANADA ABYSSAL PLAIN	ABYSSAL PLAIN	ARCTIC OCEAN	5	17					
126:CANADA BASIN	BASIN	ARCTIC OCEAN	5	00	5	17			
127:CAP BRETON CANYON	CANYON	BAY OF BISCAY	5	08					
128:CAPE ABYSSAL PLAIN	ABYSSAL PLAIN	SOUTH ATLANTIC OCEAN	5	12					
129:CAPE BASIN	BASIN	SOUTH ATLANTIC OCEAN	5	00	5	12			
130:CAPE VERDE ABYSSAL PLAIN	ABYSSAL PLAIN	NORTH ATLANTIC OCEAN	5	00	5	08			
131:CAPE VERDE PLATEAU	PLATEAU	NORTH ATLANTIC OCEAN	5	00	5	08			
132:CAPEL BANK	BANK	CORAL SEA	5	10					
133:CAPRICORN SEAMOUNT	SEAMOUNT	SOUTH PACIFIC OCEAN	5	10					
134:CARDNO SEAMOUNT	SEAMOUNT	SOUTH ATLANTIC OCEAN	5	12				1992 m	
135:CARGADOS CARAJOS BANK	BANK	INDIAN OCEAN	5	09					
136:CARLSBERG RIDGE	RIDGE	INDIAN OCEAN	5	00	5	05	5	09	
137:CARMEN BASIN	BASIN	GULF OF CALIFORNIA	5	07					
138:CARNEGIE RIDGE	RIDGE	SOUTH PACIFIC OCEAN	5	11					
139:CAROLINE SEAMOUNTS	SEAMOUNT	NORTH PACIFIC OCEAN	5	00	5	06			
140:CASCADIA BASIN	BASIN	NORTH PACIFIC OCEAN	5	03	5	07			
141:CAYAR CANYON	CANYON	NORTH ATLANTIC OCEAN	5	08					
142:CAYMAN TRENCH	TRENCH	CARIBBEAN SEA	5	08					
143:CEARA ABYSSAL PLAIN	ABYSSAL PLAIN	NORTH - SOUTH ATLANTIC OCEAN	5	00	5	08	5	12	
144:CEARA RISE	RISE	NORTH ATLANTIC OCEAN	5	08	5	12			
145:CEDROS TRENCH	TRENCH	NORTH PACIFIC OCEAN	5	07					
146:CELEBES BASIN	BASIN	CELEBES SEA	5	00	5	06			
147:CELTIC SHELF	SHELF	NORTH ATLANTIC OCEAN	5	00	5	04			
148:CENTRAL FRACTURE ZONE	FRACTURE ZONE	PHILIPPINE SEA	5	06					
149:CENTRAL INDIAN RIDGE	RIDGE	INDIAN OCEAN	5	00	5	09			
150:CENTRAL KARA RISE	RISE	KARA SEA	5	17					

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海底地形名	属名	海 域	シ	ー	ト	番 号	備 考
151:CENTRAL PACIFIC BASIN	BASIN	NORTH PACIFIC OCEAN	5-00	5-06			
152:CEYLON PLAIN	PLAIN	INDIAN OCEAN	5-00	5-09			
153:CHAGOS BANK	BANK	INDIAN OCEAN	5-09				
154:CHAGOS TRENCH	TRENCH	INDIAN OCEAN	5-00	5-09			
155:CHAGOS-LACCADIVE RIDGE	RIDGE	INDIAN OCEAN	5-00	5-05	5-09		
156:CHAIN FRACTURE ZONE	FRACTURE ZONE	SOUTH ATLANTIC OCEAN	5-00	5-12			
157:CHAIN RIDGE	RIDGE	INDIAN OCEAN	5-05				
158:CHALLENGER DEEP	DEEP	NORTH PACIFIC OCEAN	5-00	5-06			5-00-10915 m
159:CHALLENGER FRACTURE ZONE	FRACTURE ZONE	SOUTH PACIFIC OCEAN	5-11				
160:CHALLENGER PLATEAU	PLATEAU	TASMAN SEA	5-10				
161:CHAMPLAIN SEAMOUNT	SEAMOUNT	SOUTH ATLANTIC OCEAN	5-12				113 m
162:CHARCOT CANYON	CANYON	SOUTH PACIFIC OCEAN	5-18				
163:CHARCOT DEEP-SEA FAN	DEEP-SEA FAN	SOUTH PACIFIC OCEAN	5-00	5-18			
164:CHARCOT SEAMOUNT	SEAMOUNT	NORTH ATLANTIC OCEAN	5-08				
165:CHARLIE - GIBBS FRACTURE ZONE	FRACTURE ZONE	NORTH ATLANTIC OCEAN	5-00	5-04			
166:CHATHAM RISE	RISE	SOUTH PACIFIC OCEAN	5-00	5-10			
167:CHAUCER SEAMOUNTS	SEAMOUNT	NORTH ATLANTIC OCEAN	5-08				
168:CHILE BASIN	BASIN	SOUTH PACIFIC OCEAN	5-00	5-11			
169:CHILE FRACTURE ZONE	FRACTURE ZONE	SOUTH PACIFIC OCEAN	5-11				
170:CHILE RIDGE	RIDGE	SOUTH PACIFIC OCEAN	5-16				
171:CHILE RISE	RISE	SOUTH PACIFIC OCEAN	5-00	5-11			
172:CHILE TRENCH	TRENCH	SOUTH PACIFIC OCEAN	5-15	5-16			
173:CHINOOK TROUGH	TROUGH	NORTH PACIFIC OCEAN	5-00	5-07			
174:CHUKCHI ABYSSAL PLAIN	ABYSSAL PLAIN	ARCTIC OCEAN	5-17				
175:CHUKCHI PLATEAU	PLATEAU	ARCTIC OCEAN	5-17				
176:CLARION FRACTURE ZONE	FRACTURE ZONE	NORTH PACIFIC OCEAN	5-00	5-07			
177:CLIPPERTON FRACTURE ZONE	FRACTURE ZONE	NORTH PACIFIC OCEAN	5-00	5-07			
178:CLIPPERTON SEAMOUNTS	SEAMOUNT	NORTH PACIFIC OCEAN	5-07				
179:COCO-DE-MER SEAMOUNT	SEAMOUNT	INDIAN OCEAN	5-09				
180:COCOS BASIN	BASIN	INDIAN OCEAN	5-00	5-05	5-06		
181:COCOS RIDGE	RIDGE	NORTH PACIFIC OCEAN	5-00	5-07	5-08		
182:COLBECK BASIN	BASIN	SOUTH PACIFIC OCEAN	5-18				
183:COLOMBIA BASIN	BASIN	CARIBBEAN SEA	5-00	5-08			
184:COLOMBIAN TRENCH	TRENCH	NORTH PACIFIC OCEAN	5-07	5-08			
185:COLON RIDGE	RIDGE	NORTH PACIFIC OCEAN	5-00	5-07			
186:COLUMBIA SEAMOUNT	SEAMOUNT	SOUTH ATLANTIC OCEAN	5-12				147 m
187:COLVILLE RIDGE	RIDGE	SOUTH PACIFIC OCEAN	5-10				
188:COMSTOCK SEAMOUNT	SEAMOUNT	NORTH PACIFIC OCEAN	5-03				4092 m
189:CONGO CANYON	CANYON	SOUTH ATLANTIC OCEAN	5-12				
190:CONGO CONE	CONE	SOUTH ATLANTIC OCEAN	5-00	5-12			
191:CONRAD FRACTURE ZONE	FRACTURE ZONE	SOUTH ATLANTIC OCEAN	5-16				
192:CONRAD RISE	RISE	INDIAN OCEAN	5-00	5-13			
193:CONSTANTINE BANK	BANK	SOUTH PACIFIC OCEAN	5-10				
194:COOK FRACTURE ZONE	FRACTURE ZONE	SOUTH PACIFIC OCEAN	5-10				
195:COOPER RIDGE	RIDGE	NORTH PACIFIC OCEAN	5-07				
196:CORAL SEA BASIN	BASIN	CORAL SEA	5-00	5-10			
197:CORNER SEAMOUNTS	SEAMOUNT	NORTH ATLANTIC OCEAN	5-08				
198:COWIE SEAMOUNT	SEAMOUNT	NORTH PACIFIC OCEAN	5-03				710 m
199:CRARY BANK	BANK	SOUTH PACIFIC OCEAN	5-18				
200:CRAWFORD SEAMOUNT	SEAMOUNT	SOUTH ATLANTIC OCEAN	5-12				772 m

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201:CRUISER SEAMOUNT	SEAMOUNT	NORTH ATLANTIC OCEAN	5		08	
202:CUVIER BASIN	BASIN	INDIAN OCEAN	5	5	09 10	
203:CUVIER CANYON	CANYON	INDIAN OCEAN	5		18	
204:CUVIER PLATEAU	PLATEAU	INDIAN OCEAN	5		09	
205:CYPRUS BASIN	BASIN	MEDITERRANEAN SEA	5		05	
206:DACIA SEAMOUNT	SEAMOUNT	NORTH ATLANTIC OCEAN	5		08	
207:DAITO RIDGE	RIDGE	PHILIPPINE SEA	5		06	
208:DAKAR CANYON	CANYON	NORTH ATLANTIC OCEAN	5		08	
209:DALY CANYON	CANYON	INDIAN OCEAN	5		18	
210:DAMPIER RIDGE	RIDGE	TASMAN SEA	5		10	
211:DANA FRACTURE ZONE	FRACTURE ZONE	SOUTH PACIFIC OCEAN	5		11	
212:DAVIE RIDGE	RIDGE	MOZAMBIQUE CHANNEL	5	5	09	
213:DAVIS SEAMOUNTS	SEAMOUNT	SOUTH ATLANTIC OCEAN	5		16	
214:DE GERLACHE SEAMOUNTS	SEAMOUNT	SOUTH PACIFIC OCEAN	5	5	15 18	
215:DEL CANO RISE	RISE	INDIAN OCEAN	5	5	09	
216:DELAN BASIN	BASIN	GULF OF CALIFORNIA	5		07	
217:DELGADA FAN	FAN	NORTH PACIFIC OCEAN	5		07	
218:DEMERARA ABYSSAL PLAIN	ABYSSAL PLAIN	NORTH ATLANTIC OCEAN	5	5	08	
219:DERWENT HUNTER GUYOT	GUYOT	TASMAN SEA	5		10	
220:DERYUGINA BASIN	BASIN	SEA OF OKHOTSK	5		02	
221:DEUTSCHLAND CANYON	CANYON	SOUTH ATLANTIC OCEAN	5		18	
222:DEVIL'S HOLE	HOLE	NORTH SEA	5		01	
223:DIAMANTINA FRACTURE ZONE	FRACTURE ZONE	INDIAN OCEAN	5	5	09 10	
224:DIANE BANK	BANK	CORAL SEA	5		10	
225:DICKINS SEAMOUNT	SEAMOUNT	NORTH PACIFIC OCEAN	5		03	476 m
226:DINGAAN FRACTURE ZONE	FRACTURE ZONE	SOUTH ATLANTIC OCEAN	5		16	
227:DIRCK HARTOG RIDGE	RIDGE	INDIAN OCEAN	5		09	
228:DISCOVERY II FRACTURE ZONE	FRACTURE ZONE	INDIAN OCEAN	5		09	
229:DISCOVERY SEAMOUNTS	SEAMOUNT	SOUTH ATLANTIC OCEAN	5	5	12 16	426 m
230:DOGGER BANK	BANK	NORTH SEA	5		01	
231:DOLDRUMS FRACTURE ZONE	FRACTURE ZONE	NORTH ATLANTIC OCEAN	5	5	08	
232:DONNA RIDGE	RIDGE	SOUTH PACIFIC OCEAN	5		10	
233:DORDRECH DEEP	DEEP	INDIAN OCEAN	5		09	
234:DRYGALSKY BASIN	BASIN	SOUTH PACIFIC OCEAN	5		18	
235:DUMSHAF ABYSSAL PLAIN	ABYSSAL PLAIN	NORWEGIAN SEA	5		17	
236:DURGIN GUYOT	GUYOT	NORTH PACIFIC OCEAN	5		03	1216 m
237:DUTOIT FRACTURE ZONE	FRACTURE ZONE	INDIAN OCEAN	5		09	
238:EAEROE BANK CHANNEL	CHANNEL	NORTH ATLANTIC OCEAN	5		04	
239:EAST AZORES FRACTURE ZONE	FRACTURE ZONE	NORTH ATLANTIC OCEAN	5		08	
240:EAST CAROLINE BASIN	BASIN	NORTH PACIFIC OCEAN	5		06	
241:EAST INDIAMAN RIDGE	RIDGE	INDIAN OCEAN	5	5	09	
242:EAST MARIANA BASIN	BASIN	NORTH PACIFIC OCEAN	5	5	06	
243:EAST MARIANA RIDGE	RIDGE	NORTH PACIFIC OCEAN	5		06	
244:EAST O'GORMAN FRACTURE ZONE	FRACTURE ZONE	NORTH PACIFIC OCEAN	5		07	
245:EAST PACIFIC RISE	RISE	PACIFIC OCEAN	5	5	07 11 15	
246:EAST SHEBA RIDGE	RIDGE	ARABIAN SEA	5		05	
247:EAST TASMAN PLATEAU	PLATEAU	TASMAN SEA	5		10	
248:EAST THULEAN RISE	RISE	NORTH ATLANTIC OCEAN	5		04	
249:EASTER FRACTURE ZONE	FRACTURE ZONE	SOUTH PACIFIC OCEAN	5		11	5.00 SALA Y GOMEZ
250:EAURIPIK RISE	RISE	NORTH PACIFIC OCEAN	5		06	

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251:EDORAS BANK	BANK	NORTH ATLANTIC OCEAN	5	0			
252:EENDRACHT SEAMOUNTS	SEAMOUNT	INDIAN OCEAN	5	0			
253:EGERIA FRACTURE ZONE	FRACTURE ZONE	INDIAN OCEAN	5	0			
254:EIRIK RIDGE	RIDGE	NORTH ATLANTIC OCEAN	5	0	0	4	
255:ELAN BANK	BANK	INDIAN OCEAN	5	0	5	13	
256:ELIZABETH REEF	REEF	SOUTH PACIFIC OCEAN	5	1			
257:ELTANIN FRACTURE ZONE SYSTEM	FRACTURE ZONE	SOUTH PACIFIC OCEAN	5	0	5	15	
258:EMERALD BASIN	BASIN	SOUTH PACIFIC OCEAN	5	1			
259:EMPEROR SEAMOUNT CHAIN	SEAMOUNT CHAIN	NORTH PACIFIC OCEAN	5	0	5	02 5	06
260:EMPEROR TROUGH	TROUGH	NORTH PACIFIC OCEAN	5	0	5	06 5	07
261:ENDEAVOR SEAMOUNT	SEAMOUNT	NORTH PACIFIC OCEAN	5	0			
262:ENDERBY ABYSSAL PLAIN	ABYSSAL PLAIN	INDIAN OCEAN	5	0	5	13 5	18
263:ENDURANCE CANYON	CANYON	SOUTH ATLANTIC OCEAN	5	1			
264:ENDURANCE FRACTURE ZONE	FRACTURE ZONE	SOUTH ATLANTIC OCEAN	5	1			
265:ENDURANCE RIDGE	RIDGE	SOUTH ATLANTIC OCEAN	5	1			
266:ENGELBRECHT SEAMOUNT	SEAMOUNT	SOUTH ATLANTIC OCEAN	5	1			
267:EQUATORIAL MID-OCEAN CANYON	CANYON	SOUTH ATLANTIC OCEAN	5	1			
268:ERIADOR SEAMOUNT	SEAMOUNT	NORTH PACIFIC OCEAN	5	0			
269:ERICA SEAMOUNT	SEAMOUNT	SOUTH ATLANTIC OCEAN	5	1			
270:EWING SEAMOUNT	SEAMOUNT	SOUTH ATLANTIC OCEAN	5	1			
271:EXMOUTH PLATEAU	PLATEAU	INDIAN OCEAN	5	0	5	09 5	10
272:FAEROE BANK	BANK	NORTH ATLANTIC OCEAN	5	0			
273:FAEROE SHELF	SHELF	NORTH ATLANTIC OCEAN	5	0	5	04	
274:FAEROE-SHETLAND CHANNEL	CHANNEL	NORTH ATLANTIC OCEAN	5	0			
275:FAIRWAY REEF	REEF	CORAL SEA	5	1			
276:FALKLAND ESCARPMENT	ESCARPMENT	SOUTH ATLANTIC OCEAN	5	0	5	12 5	16
277:FALKLAND PLATEAU	PLATEAU	SOUTH ATLANTIC OCEAN	5	0	5	16	
278:FALKLAND RIDGE	RIDGE	SOUTH ATLANTIC OCEAN	5	1			
279:FARADAY FRACTURE ZONE	FRACTURE ZONE	NORTH ATLANTIC OCEAN	5	0	5	04	
280:FARALLON BASIN	BASIN	GULF OF CALIFORNIA	5	0			
281:FAWN TROUGH	TROUGH	INDIAN OCEAN	5	1			
282:FENI RIDGE	RIDGE	NORTH ATLANTIC OCEAN	5	0			
283:FIFTEEN TWENTY FRACTURE ZONE	FRACTURE ZONE	NORTH ATLANTIC OCEAN	5	0	5	08	
284:FLEMISH CAP	CAP	NORTH ATLANTIC OCEAN	5	0	5	04	
285:FLINDERS REEF	REEF	CORAL SEA	5	1			
286:FLORA REEF	REEF	CORAL SEA	5	1			
287:FLORES BASIN	BASIN	FLORES SEA	5	1			
288:FORTUNE BANK	BANK	INDIAN OCEAN	5	0			
289:FOUR LADIES BANK	BANK	INDIAN OCEAN	5	1	5	18	
290:FOUR NORTH FRACTURE ZONE	FRACTURE ZONE	NORTH ATLANTIC OCEAN	5	0	5	08 5	12
291:FRAM BANK	BANK	INDIAN OCEAN	5	1	5	18	
292:FRANKLIN SHOAL	SHOAL	SOUTH PACIFIC OCEAN	5	1			
293:FRED SEAMOUNT	SEAMOUNT	INDIAN OCEAN	5	0			
294:FREDERICK REEFS	REEF	CORAL SEA	5	1			
295:FRENCH FRIGATE SHOAL	SHOAL	NORTH PACIFIC OCEAN	5	0			
296:FROYA BANK	BANK	NORWEGIAN SEA	5	0			
297:FUGLOY BANK	BANK	NORWEGIAN SEA	5	0	5	17	
298:FUNK SEAMOUNT	SEAMOUNT	INDIAN OCEAN	5	0			
299:GABON CANYON	CANYON	GULF OF GUINEA	5	0	5	08 5	12
300:GAILLIENI FRACTURE ZONE	FRACTURE ZONE	INDIAN OCEAN	5	0			

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301: GALAPAGOS FRACTURE ZONE	FRACTURE ZONE	SOUTH PACIFIC OCEAN	5.00	5.11					
302: GALAPAGOS RISE	RISE	SOUTH PACIFIC OCEAN	5.00	5.11					
303: GALICA BANK	BANK	NORTH ATLANTIC OCEAN	5.08						
304: GALLEGO RISE	RISE	SOUTH PACIFIC OCEAN	5.00	5.11					
305: GALLIENI KNOLL	KNOLL	INDIAN OCEAN	5.09						
306: GANGES CONE	CONE	BAY OF BENGUL	5.00	5.05	5.06				
307: GARDAR RIDGE	RIDGE	NORTH ATLANTIC OCEAN	5.04						
308: GARRETT FRACTURE ZONE	FRACTURE ZONE	SOUTH PACIFIC OCEAN	5.00	5.11					
309: GASCOYNE PLAIN	PLAIN	INDIAN OCEAN	5.09						
310: GASCOYNE SEAMOUNT	SEAMOUNT	TASMAN SEA	5.10						
311: GEELWINK BASIN	BASIN	SOUTH PACIFIC OCEAN	5.10						
312: GEESE BANK	BANK	BARENTS SEA	5.01	5.17					
313: GENERAL BELGRANO BANK	BANK	SOUTH ATLANTIC OCEAN	5.00	5.18					
314: GEORGE BLIGH BANK	BANK	NORTH ATLANTIC OCEAN	5.04						
315: GEORGES BANK	BANK	NORTH ATLANTIC OCEAN	5.08						
316: GEORGIA BASIN	BASIN	SOUTH ATLANTIC OCEAN	5.16					5.00	SOUTH GEORGIA -
317: GIACOMINI SEAMOUNT	SEAMOUNT	NORTH PACIFIC OCEAN	5.03					640	m
318: GIFFORD GUYOT	GUYOT	SOUTH PACIFIC OCEAN	5.10						
319: GILBERT RIDGE	RIDGE	NORTH - SOUTH PACIFIC OCEAN	5.00	5.06	5.10				
320: GILBERT SEAMOUNTS	SEAMOUNT	NORTH PACIFIC OCEAN	5.03					1227	m
321: GIRAUD SEAMOUNT	SEAMOUNT	INDIAN OCEAN	5.09						
322: GLOMAR CHALLENGER BASIN	BASIN	SOUTH PACIFIC OCEAN	5.18						
323: GOBAN SPUR	SPUR	NORTH ATLANTIC OCEAN	5.04						
324: GOFAR FRACTURE ZONE	FRACTURE ZONE	SOUTH PACIFIC OCEAN	5.00	5.11					
325: GORDA RIDGE	RIDGE	NORTH PACIFIC OCEAN	5.07						
326: GORONTALO BASIN	BASIN	SOLOMON SEA	5.10						
327: GORRINGE BANK	BANK	NORTH ATLANTIC OCEAN	5.08						
328: GOTLAND BASIN	BASIN	BALTIC SEA	5.01						
329: GOUGH FRACTURE ZONE	FRACTURE ZONE	SOUTH ATLANTIC OCEAN	5.00	5.12					
330: GRAND BANKS OF NEWFOUNDLAND	BANK	NORTH ATLANTIC OCEAN	5.00	5.04	5.08				
331: GREAT BAHAMA BANK	BANK	NORTH ATLANTIC OCEAN	5.08						
332: GREAT BARRIER REEF	REEF	CORAL SEA	5.00	5.10					
333: GREAT FISHER BANK	BANK	NORTH SEA	5.01						
334: GREAT METEOR SEAMOUNT	SEAMOUNT	NORTH ATLANTIC OCEAN	5.08						
335: GREENLAND ABYSSAL PLAIN	ABYSSAL PLAIN	GREENLAND SEA	5.17						
336: GREENLAND-ICELAND RISE	RISE	NORTH ATLANTIC OCEAN	5.00	5.04	5.17				
337: GRENADA BASIN	BASIN	CARIBBEAN SEA	5.08						
338: GRIJALVA RIDGE	RIDGE	SOUTH PACIFIC OCEAN	5.11						
339: GROLL SEAMOUNT	SEAMOUNT	SOUTH ATLANTIC OCEAN	5.12					3017	m
340: GUAFO FRACTURE ZONE	FRACTURE ZONE	SOUTH PACIFIC OCEAN	5.11						
341: GUATEMALA BASIN	BASIN	NORTH PACIFIC OCEAN	5.00	5.07					
342: GUAYMAS BASIN	BASIN	GULF OF CALIFORNIA	5.07						
343: GUEVARA SEAMOUNT	SEAMOUNT	SOUTH ATLANTIC OCEAN	5.16					1704	m
344: GUIANA PLATEAU	PLATEAU	NORTH ATLANTIC OCEAN	5.08						
345: GUINEA BASIN	BASIN	NORTH - SOUTH ATLANTIC OCEAN	5.00	5.08	5.12				
346: GULDEN DRAAK KNOLL	KNOLL	INDIAN OCEAN	5.09						
347: GUNNERUS BANK	BANK	INDIAN OCEAN	5.00	5.13	5.18				
348: GUNNERUS RIDGE	RIDGE	INDIAN OCEAN	5.00	5.13	5.18				
349: HALMAHERA BASIN	BASIN	HALMAHERA SEA	5.10						
350: HALTEN BANK	BANK	NORWEGIAN SEA	5.01	5.17					

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351:HAMILTON BANK	BANK	LABRADOR SEA	5-00	5-04					
352:HATTERAS ABYSSAL PLAIN	ABYSSAL PLAIN	NORTH ATLANTIC OCEAN	5-00	5-08					
353:HATTERAS CANYON	CANYON	NORTH ATLANTIC OCEAN	5-08						
354:HATTON - ROCKALL BASIN	BASIN	NORTH ATLANTIC OCEAN	5-04						
355:HATTON BANK	BANK	NORTH ATLANTIC OCEAN	5-04						
356:HAVRE TROUGH	TROUGH	SOUTH PACIFIC OCEAN	5-10						
357:HAWAIIAN RIDGE	RIDGE	NORTH PACIFIC OCEAN	5-00	5-06	5-07				
358:HAWAIIAN TROUGH	TROUGH	NORTH PACIFIC OCEAN	5-07						
359:HAYES FRACTURE ZONE	FRACTURE ZONE	NORTH ATLANTIC OCEAN	5-08						
360:HAZEL HOLM BANK	BANK	SOUTH PACIFIC OCEAN	5-10						
361:HEBRIDEAN SHELF	SHELF	NORTH ATLANTIC OCEAN	5-04						
362:HEBRIDES TERRACE SEAMOUNT	SEAMOUNT	NORTH ATLANTIC OCEAN	5-04						
363:HECATE SEAMOUNT	SEAMOUNT	NORTH ATLANTIC OCEAN	5-04						
364:HEEZEN FRACTURE ZONE	FRACTURE ZONE	SOUTH PACIFIC OCEAN	5-00	5-15					
365:HERDMAN SEAMOUNT	SEAMOUNT	SOUTH ATLANTIC OCEAN	5-12	5-16				2058 m	
366:HERO FRACTURE ZONE	FRACTURE ZONE	SOUTH ATLANTIC OCEAN	5-15	5-16					
367:HESS RISE	RISE	NORTH PACIFIC OCEAN	5-06						
368:HIKURANGI TROUGH	TROUGH	SOUTH PACIFIC OCEAN	5-10						
369:HILLARY CANYON	CANYON	SOUTH PACIFIC OCEAN	5-18						
370:HISPANIOLA TROUGH	TROUGH	NORTH ATLANTIC OCEAN	5-08						
371:HJORT TRENCH	TRENCH	SOUTH PACIFIC OCEAN	5-00	5-14					
372:HOBBS BANK	BANK	SOUTH PACIFIC OCEAN	5-18						
373:HOLMES REEF	REEF	CORAL SEA	5-10						
374:HOOKER BASIN	BASIN	SOUTH PACIFIC OCEAN	5-14	5-18					
375:HORIZON BANK	BANK	SOUTH PACIFIC OCEAN	5-10						
376:HORIZON CHANNEL	CHANNEL	NORTH PACIFIC OCEAN	5-03						
377:HORIZON DEEP	DEEP	SOUTH PACIFIC OCEAN	5-10					10800 m	
378:HORIZON RIDGE	RIDGE	INDIAN OCEAN	5-09						
379:HORSESHOE SEAMOUNTS	SEAMOUNT	NORTH ATLANTIC OCEAN	5-08						
380:HOTSPUR FRACTURE ZONE	FRACTURE ZONE	SOUTH ATLANTIC OCEAN	5-12						
381:HOTSPUR SEAMOUNT	SEAMOUNT	SOUTH ATLANTIC OCEAN	5-12					57 m	
382:HUDSON CANYON	CANYON	NORTH ATLANTIC OCEAN	5-08						
383:HYDRA SEAMOUNT	SEAMOUNT	INDIAN OCEAN	5-09						
384:IBERIAN ABYSSAL PLAIN	ABYSSAL PLAIN	NORTH ATLANTIC OCEAN	5-08						
385:ICELAND BASIN	BASIN	NORTH PACIFIC OCEAN	5-00	5-04					
386:ICELAND-FAEROE RISE	RISE	NORTH ATLANTIC OCEAN	5-00	5-04					
387:ICELANDIC PLATEAU	PLATEAU	GREENLAND SEA	5-00	5-04	5-17				
388:IMARSSUAK CHANNEL	CHANNEL	NORTH ATLANTIC OCEAN	5-04						
389:INDEFATIGABLE BANKS	BANK	NORTH SEA	5-01						
390:INDISPENSABLE REEFS	REEF	CORAL SEA	5-10						
391:INDOMED FRACTURE ZONE	FRACTURE ZONE	INDIAN OCEAN	5-09						
392:INDUS CONE	CONE	ARABIAN SEA	5-00	5-05					
393:INSTITUTA OKEANOLOGII RISE	RISE	SEA OF OKHOTSK	5-02						
394:INVESTIGATOR RIDGE	RIDGE	INDIAN OCEAN	5-00	5-09					
395:IONIAN BASIN	BASIN	MEDITERRANEAN SEA	5-05						
396:IRMINGER BASIN	BASIN	NORTH ATLANTIC OCEAN	5-00	5-04					
397:ISAKOV SEAMOUNT	SEAMOUNT	NORTH PACIFIC OCEAN	5-06						
398:ISELIN BANK	BANK	SOUTH PACIFIC OCEAN	5-14	5-18					
399:ISLAS ORCADAS RISE	RISE	SOUTH ATLANTIC OCEAN	5-16						
400:ISLAS ORCADAS SEAMOUNTS	SEAMOUNT	SOUTH ATLANTIC OCEAN	5-18						

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401:ISLAS-ORCADAS FRACTURE ZONE	FRACTURE ZONE	SOUTH ATLANTIC OCEAN	5	16					
402:IZU-OGASAWARA RISE	RISE	NORTH PACIFIC OCEAN	5	06					
403:IZU-OGASAWARA TRENCH	TRENCH	NORTH PACIFIC OCEAN	5	00	5	06			
404:JAN MAYEN FRACTURE ZONE	FRACTURE ZONE	NORWEGIAN SEA & GREENLAND SEA	5	00	5	04	5	17	
405:JAN MAYEN RIDGE	RIDGE	NORWEGIAN SEA	5	04	5	17			
406:JAPAN BASIN	BASIN	JAPAN SEA	5	00	5	06			
407:JAPAN RISE	RISE	NORTH PACIFIC OCEAN	5	06					
408:JAPAN TRENCH	TRENCH	NORTH PACIFIC OCEAN	5	00	5	06			
409:JASEUR SEAMOUNT	SEAMOUNT	SOUTH ATLANTIC OCEAN	5	12				53 m	
410:JAVA RIDGE	RIDGE	INDIAN OCEAN	5	09	5	10			
411:JAVA TRENCH	TRENCH	INDIAN OCEAN	5	00	5	09	5	10	5-05,06 SUNDA TRENCH
412:JENLUISE BANK	BANK	INDIAN OCEAN	5	00	5	13			
413:JOIDES BASIN	BASIN	SOUTH PACIFIC OCEAN	5	18					
414:JUAN DE FUCA RIDGE	RIDGE	NORTH PACIFIC OCEAN	5	07					
415:JUSSIIEU CANYON	CANYON	INDIAN OCEAN	5	18					
416:JUTLAND BANK	BANK	NORTH SEA	5	01					
417:KAINAN MARU SEAMOUNTS	SEAMOUNT	INDIAN OCEAN	5	13	5	18			
418:KAMCHATKA BASIN	BASIN	BERING SEA	5	00	5	02			
419:KANE FRACTURE ZONE	FRACTURE ZONE	NORTH ATLANTIC OCEAN	5	00	5	08			
420:KANE SEAMOUNT	SEAMOUNT	NORTH ATLANTIC OCEAN	5	08					
421:KANIN BANK	BANK	BARENTS SEA	5	01					
422:KELSO BANK	BANK	CORAL SEA	5	10					
423:KENN REEFS	REEF	CORAL SEA	5	10					
424:KERGUELEN PLATEAU	PLATEAU	INDIAN OCEAN	5	00	5	13			
425:KERMADEC RIDGE	RIDGE	SOUTH PACIFIC OCEAN	5	10					
426:KERMADEC TRENCH	TRENCH	SOUTH PACIFIC OCEAN	5	00	5	10			
427:KING'S TROUGH	TROUGH	NORTH ATLANTIC OCEAN	5	00	5	08			
428:KINGMAN REEF	REEF	NORTH PACIFIC OCEAN	5	07					
429:KODIAK SEAMOUNT	SEAMOUNT	GULF OF ALASKA	5	03				2289 m	
430:KOHLER SEAMOUNT	SEAMOUNT	INDIAN OCEAN	5	13					
431:KOLBEINSEY RIDGE	RIDGE	GREENLAND SEA	5	04	5	17			
432:KRYLOU SEAMOUNT	SEAMOUNT	NORTH ATLANTIC OCEAN	5	08					
433:KURCHATOV FRACTURE ZONE	FRACTURE ZONE	NORTH ATLANTIC OCEAN	5	08					
434:KURIL BASIN	BASIN	SEA OF OKHOTSK	5	00	5	02	5	06	
435:KURIL-KAMCHATKA TRENCH	TRENCH	NORTH PACIFIC OCEAN	5	00	5	02	5	06	
436:KYUSYU-PALAU RIDGE	RIDGE	PHILIPPINE SEA	5	06					
437:L'ESPOIR RIDGE	RIDGE	INDIAN OCEAN	5	09					
438:LA PEROUSE SEAMOUNT	SEAMOUNT	INDIAN OCEAN	5	09					
439:LABRADOR BASIN	BASIN	LABRADOR SEA	5	00	5	04			
440:LAMARCK CANYON	CANYON	INDIAN OCEAN	5	18					
441:LANS DOWNE BANK	BANK	CORAL SEA	5	10					
442:LAU BASIN	BASIN	SOUTH PACIFIC OCEAN	5	10					
443:LAU RIDGE	RIDGE	SOUTH PACIFIC OCEAN	5	10					
444:LE TROU SANS FOND CANYON	CANYON	GULF OF GUINEA	5	08	5	12			
445:LEEWIN CANYON	CANYON	INDIAN OCEAN	5	09	5	10			
446:LENA CANYON	CANYON	INDIAN OCEAN	5	18					
447:LENA SEAMOUNT	SEAMOUNT	INDIAN OCEAN	5	13					
448:LEVANTINE BASIN	BASIN	MEDITERRANEAN SEA	5	05					
449:LEVEN BANK	BANK	MOZAMBIQUE CHANNEL	5	09					
450:LIGETI RIDGE	RIDGE	SOUTH ATLANTIC OCEAN	5	16					

G E B C O 海底地形名一覽

海底地形名	属名	海 域	シ	一	ト	番	号	備	考		
451:LIHOU REEF	REEF	CORAL SEA	5	·	10						
452:LITTLE AMERICA BASIN	BASIN	SOUTH PACIFIC OCEAN	5	·	18						
453:LOMBOK BASIN	BASIN	INDIAN OCEAN	5	·	09	5	·	10			
454:LOMONOSOV RIDGE	RIDGE	ARCTIC OCEAN	5	·	00	5	·	17			
455:LONARDI SEAMOUNT	SEAMOUNT	SOUTH ATLANTIC OCEAN	5	·	12						
456:LORD HOWE RISE	RISE	TASMAN SEA	5	·	00	5	·	10			
457:LORD HOWE SEAMOUNT CHAIN	SEAMOUNT CHAIN	TASMAN SEA	5	·	00	5	·	10			
458:LORIEEN BANK	BANK	NORTH ATLANTIC OCEAN	5	·	04						
459:LOST DUTCHEMEN RIDGE	RIDGE	INDIAN OCEAN	5	·	09						
460:LOUISVILLE RIDGE	RIDGE	SOUTH PACIFIC OCEAN	5	·	00	5	·	10			
461:LOUSY BANK	BANK	NORTH ATLANTIC OCEAN	5	·	04						
462:LYALL BASIN	BASIN	SOUTH PACIFIC OCEAN	5	·	14	5	·	18			
463:LYRA REEF	REEF	SOUTH PACIFIC OCEAN	5	·	10						
464:MABAHISS FRACTURE ZONE	FRACTURE ZONE	INDIAN OCEAN	5	·	09						
465:MACCLESFIELD BANK	BANK	SOUTH CHINA SEA	5	·	06						
466:MACQUARIE RIDGE COMPLEX	RIDGE	SOUTH PACIFIC OCEAN	5	·	00	5	·	14			
467:MADAGASCAR BASIN	BASIN	INDIAN OCEAN	5	·	00	5	·	09			
468:MADAGASCAR RIDGE	RIDGE	INDIAN OCEAN	5	·	00	5	·	09			
469:MADEIRA ABYSSAL PLAIN	ABYSSAL PLAIN	NORTH ATLANTIC OCEAN	5	·	08						
470:MADEIRA RISE	RISE	NORTH ATLANTIC OCEAN	5	·	00	5	·	08			
471:MADINGLEY RISE	RISE	INDIAN OCEAN	5	·	09						
472:MAGELLAN RISE	RISE	NORTH PACIFIC OCEAN	5	·	07						
473:MAGELLAN SEAMOUNTS	SEAMOUNT	NORTH PACIFIC OCEAN	5	·	00	5	·	06			
474:MAKAROV BASIN	BASIN	ARCTIC OCEAN	5	·	00	5	·	17			
475:MAKAROV SEAMOUNT	SEAMOUNT	NORTH PACIFIC OCEAN	5	·	06						
476:MAKASSAR BASIN	BASIN	MAKASSAR STRAIT	5	·	10						
477:MALPELO RIDGE	RIDGE	NORTH PACIFIC OCEAN	5	·	07	5	·	08			
478:MALVINAS CHASM	CHASM	SOUTH ATLANTIC OCEAN	5	·	16						
479:MANIHIKI PLATEAU	PLATEAU	SOUTH PACIFIC OCEAN	5	·	00	5	·	10			
480:MANUS BASIN	BASIN	BISMARCK SEA	5	·	10						
481:MANUS TRENCH	TRENCH	SOUTH PACIFIC OCEAN	5	·	10						
482:MAPMAKERS SEAMOUNTS	SEAMOUNT	NORTH PACIFIC OCEAN	5	·	00	5	·	06			
483:MAR DE PLATA CANYON	CANYON	SOUTH ATLANTIC OCEAN	5	·	12						
484:MARIANA TRENCH	TRENCH	NORTH PACIFIC OCEAN	5	·	00	5	·	06			
485:MARIANA TROUGH	TROUGH	PHILIPPINE SEA	5	·	06						
486:MARIE BYRD CANYON	CANYON	SOUTH PACIFIC OCEAN	5	·	18						
487:MARIE BYRD SEAMOUNT	SEAMOUNT	SOUTH PACIFIC OCEAN	5	·	15	5	·	18			
488:MARIE BYRD SEAMOUNTS	SEAMOUNT	SOUTH PACIFIC OCEAN	5	·	00						
489:MARIE CELESTE FRACTURE ZONE	FRACTURE ZONE	INDIAN OCEAN	5	·	09						
490:MARION DUFRESNE SEAMOUNT	SEAMOUNT	INDIAN OCEAN	5	·	13						
491:MARION REEF	REEF	CORAL SEA	5	·	10						
492:MARO REEF	REEF	NORTH PACIFIC OCEAN	5	·	07						
493:MARQUESAS FRACTURE ZONE	FRACTURE ZONE	SOUTH PACIFIC OCEAN	5	·	00	5	·	11			
494:MARSHALL SEAMOUNTS	SEAMOUNT	NORTH PACIFIC OCEAN	5	·	00	5	·	06			
495:MARTIN VAZ FRACTURE ZONE	FRACTURE ZONE	SOUTH ATLANTIC OCEAN	5	·	00	5	·	12			
496:MASCARENE BASIN	BASIN	INDIAN OCEAN	5	·	00	5	·	09			
497:MASCARENE PLAIN	PLAIN	INDIAN OCEAN	5	·	00	5	·	09			
498:MASCARENE PLATEAU	PLATEAU	INDIAN OCEAN	5	·	00	5	·	09			
499:MATHEMATICIANS SEAMOUNTS	SEAMOUNT	NORTH PACIFIC OCEAN	5	·	07						
500:MAUD RISE	RISE	SOUTH ATLANTIC OCEAN	5	·	00	5	·	16	5	·	18

GEBCO 海底地形名一覽

海底地形名	属名	海 域	シ	ー	ト	番	号	備	考			
501:MAURICE EWING BANK	BANK	SOUTH ATLANTIC OCEAN	5	00	5	16						
502:MAURICE HILL RIDGE	RIDGE	INDIAN OCEAN	5	09								
503:MAURITIUS RIDGE	RIDGE	INDIAN OCEAN	5	09								
504:MAURY CHANNEL	CHANNEL	NORTH ATLANTIC OCEAN	5	04								
505:MAWSON BANK	BANK	SOUTH PACIFIC OCEAN	5	18								
506:MAWSON CANYON	CANYON	INDIAN OCEAN	5	18								
507:MAXWELL FRACTURE ZONE	FRACTURE ZONE	NORTH ATLANTIC OCEAN	5	00	5	04						
508:McNISH SEAMOUNT	SEAMOUNT	SOUTH ATLANTIC OCEAN	5	12				150 m				
509:MEDITERRANEAN RIDGE	RIDGE	MEDITERRANEAN SEA	5	05								
510:MELANESIAN BASIN	BASIN	NORTH PACIFIC OCEAN	5	00	5	06	5	10				
511:MELLISH REEF	REEF	CORAL SEA	5	10								
512:MELVILLE BANK	BANK	INDIAN OCEAN	5	09								
513:MELVILLE FRACTURE ZONE	FRACTURE ZONE	INDIAN OCEAN	5	09								
514:MENARD FRACTURE ZONE	FRACTURE ZONE	SOUTH PACIFIC OCEAN	5	00	5	15						
515:MENDANA FRACTURE ZONE	FRACTURE ZONE	SOUTH PACIFIC OCEAN	5	00	5	11						
516:MENDELEYEV ABYSSAL PLAIN	ABYSSAL PLAIN	ARCTIC OCEAN	5	17								
517:MENDELEYEV RIDGE	RIDGE	ARCTIC OCEAN	5	00	5	17						
518:MENDOCINO FRACTURE ZONE	FRACTURE ZONE	NORTH PACIFIC OCEAN	5	00	5	07						
519:MENDOZA RISE	RISE	SOUTH PACIFIC OCEAN	5	11								
520:MENTAWEI BASIN	BASIN	INDIAN OCEAN	5	09								
521:MENTAWEI RIDGE	RIDGE	INDIAN OCEAN	5	09								
522:MERNOO BANK	BANK	SOUTH PACIFIC OCEAN	5	10								
523:MERZ SEAMOUNT	SEAMOUNT	SOUTH ATLANTIC OCEAN	5	16								
524:METEOR RISE	RISE	SOUTH ATLANTIC OCEAN	5	16								
525:MGU SEAMOUNTS	SEAMOUNT	ARABIAN SEA	5	05				2758 m				
526:MID-ATLANTIC RIDGE	RIDGE	ATLANTIC OCEAN	5	00	5	04	5	08	5	12	5	16
527:MID-INDIAN OCEAN BASIN	BASIN	INDIAN OCEAN	5	00	5	09						
528:MID-PACIFIC SEAMOUNTS	SEAMOUNT	NORTH PACIFIC OCEAN	5	00	5	06						
529:MIDDLE AMERICA TRENCH	TRENCH	NORTH PACIFIC OCEAN	5	00	5	07						
530:MIDDLETON REEF	REEF	SOUTH PACIFIC OCEAN	5	10								
531:MIKHAYLOV CANYON	CANYON	INDIAN OCEAN	5	18								
532:MILLER SEAMOUNT	SEAMOUNT	NORTH PACIFIC OCEAN	5	03				1004 m				
533:MILNE SEAMOUNTS	SEAMOUNT	NORTH ATLANTIC OCEAN	5	08								
534:MINERVA REEFS	REEF	SOUTH PACIFIC OCEAN	5	10								
535:MINERVA SEAMOUNT	SEAMOUNT	SOUTH ATLANTIC OCEAN	5	12								
536:MINERVE REEF	REEF	SOUTH PACIFIC OCEAN	5	11								
537:MINIA SEAMOUNT	SEAMOUNT	NORTH ATLANTIC OCEAN	5	04								
538:MISSISSIPPI FAN	FAN	GULF OF MEXICO	5	08								
539:MOCHA FRACTURE ZONE	FRACTURE ZONE	SOUTH PACIFIC OCEAN	5	11								
540:MOHNS RIDGE	RIDGE	NORWEGIAN SEA	5	04	5	17						
541:MOLOKAI FRACTURE ZONE	FRACTURE ZONE	NORTH PACIFIC OCEAN	5	00	5	07						
542:MONACO BASIN	BASIN	NORTH ATLANTIC OCEAN	5	00								
543:MONO RISE	RISE	CARIBBEAN SEA	5	08								
544:MONTAGUE SEAMOUNT	SEAMOUNT	SOUTH ATLANTIC OCEAN	5	12				59 m				
545:MONTEREY FAN	FAN	NORTH PACIFIC OCEAN	5	07								
546:MOONLESS SEAMOUNTS	SEAMOUNT	NORTH PACIFIC OCEAN	5	07								
547:MORESBY CHANNEL	CHANNEL	NORTH PACIFIC OCEAN	5	03								
548:MORETON SEAMOUNT	SEAMOUNT	TASMAN SEA	5	10								
549:MORNINGTON ABYSSAL PLAIN	ABYSSAL PLAIN	SOUTH PACIFIC OCEAN	5	00	5	15						
550:MORNINGTON CHANNEL	CHANNEL	SOUTH PACIFIC OCEAN	5	15								

報告者紹介



Yoshio Iwabuchi
岩 渕 義 郎 平成元年3月現在、
本庁水路部企画課長



Takshi Kambayashi
上 林 孝 史 平成元年3月現在、
第四管区海上保安本部水路部 図誌
係長

氏名	職名	所属	年齢
100-0001	船政部長	本庁	55
100-0002	船政次長	本庁	52
100-0003	船政部長補佐	本庁	48
100-0004	船政部長補佐	本庁	45
100-0005	船政部長補佐	本庁	42
100-0006	船政部長補佐	本庁	39
100-0007	船政部長補佐	本庁	36
100-0008	船政部長補佐	本庁	33
100-0009	船政部長補佐	本庁	30
100-0010	船政部長補佐	本庁	27
100-0011	船政部長補佐	本庁	24
100-0012	船政部長補佐	本庁	21
100-0013	船政部長補佐	本庁	18
100-0014	船政部長補佐	本庁	15
100-0015	船政部長補佐	本庁	12
100-0016	船政部長補佐	本庁	9
100-0017	船政部長補佐	本庁	6
100-0018	船政部長補佐	本庁	3
100-0019	船政部長補佐	本庁	0
100-0020	船政部長補佐	本庁	0
100-0021	船政部長補佐	本庁	0
100-0022	船政部長補佐	本庁	0
100-0023	船政部長補佐	本庁	0
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100-0025	船政部長補佐	本庁	0
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100-0096	船政部長補佐	本庁	0
100-0097	船政部長補佐	本庁	0
100-0098	船政部長補佐	本庁	0
100-0099	船政部長補佐	本庁	0
100-0100	船政部長補佐	本庁	0