## SCUFN19-10.2C

Ross Sea List of names appearing in Gazetteer and <u>not shown</u> on the maps compiled by F.J.Davey at a scale of 1:2 million nor the map compiled by Vaughan Stagpoole at a scale of 1:5 million					
Name	Latitude	Longitude	Comments		
Amundsen Abyssal Plain	65° 00' S	125° 00' W	The single position given is not sufficient. It is proposed to adopt the following amended positions taken from GEBCO 5.18: 64°00'S, 127°00'W; 64°00'S 120°00'W; 64°00S, 114°00'W		
Antipodes Fracture Zone	50° 00' S 70° 00' S	176° 00' W 125° 00' W	The positions given are not sufficient. It is proposed to adopt the following positions taken from Dr. Stagpoole's Map and a diagram which was provided by the proposer (Dr. Cande,1997) 70°00'S, 125°00'W; 67°45'S, 128°00'W; 65°00'S, 134°00'W; 61°54'S, 147°00'W, 56°00'S, 166°00'W; 54°15'S, 170°15'W		
Axthelm Seamount	65° 45' S	168° 24' E	It is suggested to adopt the following amended positions taken from Dr. Stagpoole's Map: 65°30'S, 168°00'W		
Balleny Seamounts	65° 40' S	161° 45' E	According to Dr. Stagpoole's Map it is suggested that there is only one Seamount and therefore Balleny Seamounts should be named Balleny Seamount. The position should be the following: 65°30'S, 161°00'E		
Bellinghausen Basin	63° 00' S 50° 00' S	135° 00' W 85° 00' W	A small portion of the basin only is shown on the Bathymetry Map compiled by Dr. Stagpoole		
Buffon Canyon	65° 15' S	145° 00' E	To be confirmed		
Charcot Ridge	66° 30' S 67° 10' S	165° 00' E 166° 00' E	It is proposed to adopt the following amended positions taken from Dr. Stagpoole's Map 66°06'S, 164°00'E; 66°12'S, 165°12'E; 67°00'S, 165°42'E		

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Cuvier Canyon	64° 40' S	140° 00' E	To be confirmed	
Ellsworth Bank	65° 35' S	161° 44' E	According to Dr. Stagpoole's Map there is no bank at this location	
Emerald Fracture Zone	62° 00' S 63° 18' S 65° 30' S	170° 00' E 175° 00' E 179° 00' E	This featured appeared on Dr. Stagpoole's Map	
Erebus Fracture Zone	63° 00' S 65° 30' S 67° 30' S	177° 00' E 175° 18' W 170° 00' W	This feature appeared on Dr. Stagpoole's Map	
Glacier Rise	67° 15'S 67° 50'S	166° 25' E 167° 30'E	To be confirmed	
Hakurei Seamount	62° 52' S	140° 49' E	It is proposed to adopt the following amended positions taken from Dr. Stagpoole's Map: 62°48'S, 141°00'E	
Heirtzler Fracture Zone	58° 00' S 69° 00' S	179° 00' W 146° 00' W	This featured appeared on Dr.Stagpoole's Map. The positions given are not sufficient, it is proposed to include the following position taken from Dr. Stagpoole's Map to the existing ones. 62°00'S, 166°00'W	
Hobbs Bank	74° 20'S	137° 30' W	According to Dr. Stagpoole's Map, there may be a small bank at the following amended position: 74°24'S, 136°00'E To be confirmed	

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Hooker Basin	70° 10' S	166° 20' E	According to Dr. Stagpoole's Map, Hooker basin at the given position does not exist. Instead there seems to be a bank at that position. (-250m)	
Jussieu Canyon	65° 15' S	143° 00' E	To be confirmed	
La Rose Fracture Canyon	62° 32' S	161° 45' W	The single position given is not sufficient. It is proposed to adopt the following amended positions taken from Dr. Stagpoole's Map and a diagram which was provided by the proposer. (Dr. J. Geli, 1998) 66°42'S, 146°30'W; 65°00'S, 153°00'W; 62°30'S, 161°45'W; 60°00'S, 169°00'W	
Le Petit Prince Fracture Zone	62° 50' S	151° 00' W	The single position given is not sufficient. It is proposed to adopt the following positions taken from Dr. Stagpoole's Map and a diagram provided by the proposer (Dr. L. Geli, 1998) 65°30'S, 142°00'W; 62°50'S, 151°00'W; 60°20'S, 158°00'W; 58°00'S, 168°00'W	
Le Renard Fracture Zone	62° 42' S	158° 30' W	The single position given is not sufficient. It is proposed to adopt the following positions taken from Dr. Stagpoole's Map and the proposer (Dr. L. Geli, 1998) 66°21'S, 144°00'W; 64°54'S, 150°30'W; 62°42'S, 158°30'W; 60°00'S, 168°00'W	
Lyall Basin	70° 30' S	167° 25' E	According to Dr. Davey's Map, there appears to be a basin but at the following position: 70°30'S, 167°00'E	
Oates Canyon	69° 10' S	164° 30' E	To be confirmed	
Pacific Antarctic Ridge	61° 30' S 54° 30' S	161° 00' E 130° 00' W	The following intermediate position is proposed taken from NGDA "Surface of the Earth" yr.2000 Map: 62°00', 160°00'W	
Pitman Fracture Zone	58° 00' S 71° 00' S	175° 00' W 155° 00' W	This featured appeared on Dr. Stagpoole's Map. The positions given are not sufficient, it is proposed to include this position to the existing ones. 67°42'S, 163°30'W	

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Prestud Bank	77° 25' S	159° 30' W	According to Dr. Stagpoole's Map, there may be a small bank at 77°30'S, 160°00'W To be confirmed	
Saint- Exupery Guyot	62° 28' S	153° 03'W	This featured appears on Dr. Stagpoole's Map.	
Saint- Exupery Fracture Zone	62° 15' S	155° 25' W	The single position given is not sufficient. It is proposed to adopt the following positions taken from Dr. Stagpoole's Map and a diagram which was provided by the proposer (Dr. L. Geli, 1998) 67°00'S, 141°00'W; 62°15'S, 155°25'W; 60°40'S, 160°00'W; 59°00'S, 167°00'W	
Scott Seamounts	68° 00'S	179° 50' W	According to Dr. Stagpoole's Map, the following amended positions are proposed: 67°30'S, 179°54'W; 68°00'S, 179°54'W; 69°30'S, 178°48'W	
Southeast Indian Ridge	26° 00'S 61° 30' S	71° 30' E 161° 00'E	It is proposed to modify the following position: 61° 30' S, 161° 00'E in order to take into account the interruption between the Pacific Antarctic Ridge and the Southeast Indian Ridge. The following position is proposed taken from the Physiography of the Indian Oceans and Environs by Robert Fisher 65°00'S 150°00'E	
Terra Nova Canyon	68° 40' S	159° 00' E	It is not clearly visible from the bathymetry available from Dr. Stagpoole's Map	
Terror Fracture Zone	64° 42' S 65° 00' S 66° 30' S	180° 00' E 177° 30' E 177° 18' W	The last coordinate for Terror Fracture Zone should be 66°30'S 177° 18'E according to Dr. Stagpoole's Map. However there seems to be no bathymetric evidence of this feature from Stagpoole's Map.	
Umitaka Seamount	67° 25' S	167° 00' E	According to Dr. Stagpoole's Map, the following amended position is proposed: 67°24'S, 167°12'E	