

Tide measuring station	Latitude	Longitude	The average angle to the meridian under the Moon, at high tides [°]	The average angle to the meridian under the Moon, at low tides [°]
Scotia Bay, Laurie Island, South Orkneys	-61	-45	80	10
Royal Bay (Moltke Harbor)	-55	-36	52	40
Macquarie Island	-55	159	42	47
Leith Harbor	-54	-37	62	29
Stanley	-52	-58	78	15
Port aux Francais, Kerguelen Islands	-49	70	14	76
Waitangi	-44	-177	70	20
Raoul Island	-29	-176	60	29
Norfolk Island	-29	168	58	33
Hanga Piko, Easter Island	-27	-109	77	14
Cato Island	-23	156	52	40
Rikitea, Gambier Islands	-23	-135	39	50
Noumea	-22	166	59	32
Mururoa Atoll	-22	-139	32	57
Avarua, Rarotonga, Cook Islands	-21	-160	60	25
Nuku`alofa	-21	-175	77	12
Pointe des Galets, Reunion	-21	55	23	68
Suva	-18	178	69	19
Port Vila	-18	168	82	7
Levuka, Ovalau Island	-18	179	78	12
Forari	-18	169	74	13
Lautoka	-18	177	81	9
Mellish Reef	-17	156	56	37
Pago Pago, American Samoa	-14	-171	81	9
Suvarov Island	-13	-163	84	5
Port Refuge, Cocos Islands	-12	97	78	13
Christmas Island	-10	106	70	20
Taio Hae Bay, Nuku Hiva Island	-9	-140	49	45
Auki	-9	161	55	35
Fongafale, Funafuti, Tuvalu	-9	179	75	16
Ascension Island	-8	-14	75	16
Fernando de Noronha (Distrito Estadual)	-4	-32	73	17
Hithadhoo	-1	73	20	71
Abemama Atoll, Gilbert Islands	1	174	64	19
Tarawa	2	173	61	28
Christmas Island, Gilbert Islands (2)	2	-157	74	19
Tabuaeran (Fanning) Island, Line Islands (2)	4	-159	78	18
Maale	4	73	18	72
Palmyra Island	6	-162	68	25

Port Rhin, Mili Atoll	6	172	56	34
Metalanim Harbor, Ponape Island	7	158	46	44
Majuro Atoll	7	171	53	36
Arno Atoll	7	172	54	36
Ailinglapalap Atoll	7	169	53	37
Koror	7	134	31	34
Pulap Atoll	8	149	31	34
Ngulu Islands	8	137	60	28
Nomwin Atoll	8	152	36	36
Murilo Atoll	9	152	33	35
Maloelap Atoll	9	171	54	36
Kwajalein Atoll (Namur Island)	9	167	51	40
Wotje	9	170	52	39
Tomil Harbor, Yap Island	10	138	74	14
Ujelang Atoll	10	161	45	45
Likiep	10	169	53	37
Ulithi Islands	10	140	60	29
Rongelap	11	167	49	41
Rongerik Atoll	11	168	48	42
Eniirikku Island, Bikini Atoll	12	165	45	46
Chalan Pago	13	145	70	15
Apra Harbor	13	145	69	21
Tanapag	15	146	64	23
Tarrafal	15	-24	75	15
Johnston Atoll	17	-170	61	29
Porto Grande, Cape Verde Islands	17	-25	77	13
Wake Island	19	167	44	46
Hilo	20	-155	39	49
Kawaihae, Big Island	20	-156	53	36
Kahului	21	-156	31	61
Kaunakakai, Molokai (Hawaii)	21	-157	51	39
Honolulu, Oahu (Hawaii)	21	-158	53	37
Pearl Harbor Entrance, Bishop Point, Oahu Island	21	-158	56	36
Hanapepe Heights	22	-160	41	46
Nawiliwili	22	-159	45	45
Marcus Island (Minami Tori Shima)	24	154	34	53
Sand Island, Midway Islands	28	-177	48	40
Saint Georges	32	-65	76	15
Sable Island, north side	44	-60	79	15
Jackos Point	59	-55	77	13