



CONTINENTAL SHELF SUBMISSION OF ANGOLA

- EXECUTIVE SUMMARY -



INDEX

List of Figures	2
List of Tables	3
1 Introduction	5
2 Provisions of Article 76	7
3 Angolan Institutions responsible for the Submission preparation	8
4 Participation of Members of the Commission on the Limits of the Continental Shelf	9
5 Absence of Disputes	9
6 The Outer Limit of the Extended Continental Shelf	10
7 List of the Outer Limit Fixed Points	13





LIST OF FIGURES

Figura 1: The outer limit and the extension of the Legal Continental Shelf of Angola.	11
Figura 2: The Extended Continental Shelf of Angola	12





LIST OF TABLES

Table 1: Geodetic reference system used in the Submission Report of Angola.	13
Table 2: List of outer limit fixed points.....	14







1 INTRODUCTION

The United Nations Convention on the Law of the Sea (UNCLOS) was open for signature on December 10, 1982 in Montego Bay, Jamaica. Its Article 306 predicted that the Convention was subject to ratification.

The Republic of Angola acceded to the Convention and is signatory since December 10, 1982, and ratified it on December 5, 1990.

Being a signatory and ratifying the United Nations Convention on the Law of the Sea (UNCLOS), Angola established the Project of the Continental Shelf Submission of Angola (PEPCA) through the Interministerial Commission for Delimitation and Demarcation of Maritime Spaces of Angola (CIDDEMA).

Acknowledging the possibility of pacifically extending its sovereign rights over a submarine territory and with the support of the international community represented by the Member States of the United Nations, Angola spared no efforts to fulfill the requirements of UNCLOS. The project involved not only the preparation of a detailed Desktop Study to ensure the relevance of its continental shelf extension but also a specific oceanographic, geological and geophysical survey using vessels with state of the art technology; to obtain and systematically process the data onboard and coupled for further analysis and interpretation onshore.

The Project, initially, aimed to compile all pre-existent data on the Angolan continental margin for the preliminary understanding of its physiography, geology and geophysics in the context of the geological evolution of the South Atlantic and to evaluate the relevance of the Angolan continental shelf extension. Past data acquired using multi-channel seismic (from the database of the Angolan oil exploration company SONANGOL) and single-beam bathymetry, gravimetry and magnetometry values, and core data throughout the margin, were compiled.

The results of this compilation showed that indeed Angola had the right to extend its submarine territory, as well as the scarcity of systematic information on the continental margin of Angola, in the north and, mainly, in the south. It was found that the profiles contained in the public domain databases were not sufficient to provide an adequate





understanding of important parameters for the application of the Law of the Sea according to Article 76 of the *Scientific and Technical Guidelines* of the Commission on the Limits of the Continental Shelf (CLCS/11 - May, 1999). Moreover, the knowledge derived from the compilation of data on the continental margin was not enough for the full understanding of the geological processes acting on it. It became clear that specific additional surveys had to be done on the Angolan margin. Hence, came about the planning of geophysical surveys in order to fill the existing knowledge gaps and systematize, technically and temporally, data collection using state of the art positioning and geophysical systems, onboard a multipurpose geophysical ship and a geophysical ship for multichannel seismic acquisition. The multipurpose geophysical ship profiled 30,000 km operating five geophysical systems simultaneously; multi-beam bathymetry, single-channel seismic, high resolution bathymetry by a 3.5 kHz sub-bottom profiler, magnetometry and gravimetry. In addition, it performed seismic refraction data collection with sonobuoys.

The multi-channel seismic geophysical ship, on the other hand, obtained 15,000 km of deep penetration data throughout the entire continental margin of Angola.

The obtained dataset allowed an insight never before seen of the Angolan margin, showing rare peculiarities when considering other continental margins of the Atlantic. The Submission Report of the Government of Angola to the United Nations for the extension of the continental shelf is based on the integration of data from the geophysical survey with previously compiled data.

Initially presented in the Submission Report are the results of the compilation, acquisition and processing of the data that substantiated the interpretation. The physiography, geology and geophysics of the continental margin are explained through maps of bathymetry, geological and sedimentary processes, sediment thickness (isopachs), as well as gravity and magnetic geophysical maps.

The main outcome of the integrated analysis of all these data was the identification of large turbiditic complexes throughout the continental slope of Angola formed by canyons/channels connected to the mainland drainage systems and the occurrence of large deposits from submarine landslides and mass transport deposits (MTDs) induced by gravitational processes.

With the understanding of the margin morphology and the geological and geophysical processes that occurred, the base of the continental slope could be defined by



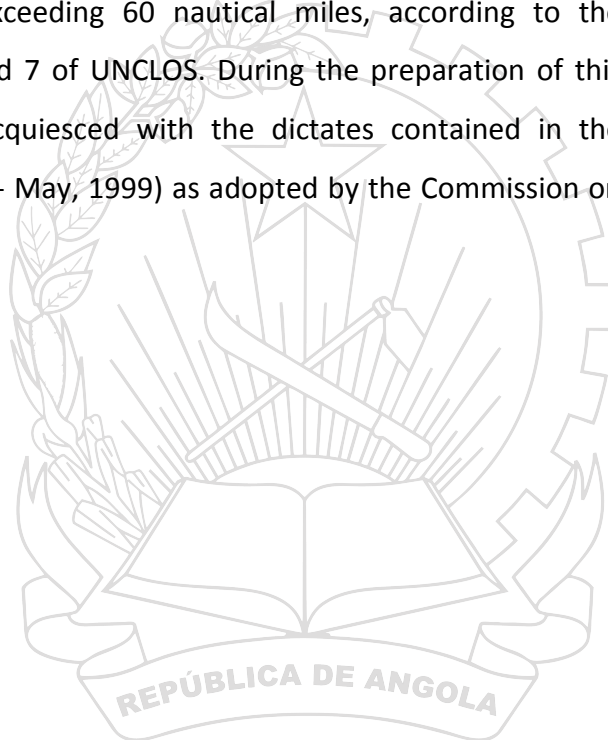


applying the General Rule. The other legal parameters of Article 76 could then be characterized, culminating in the formulation of the outer limit of the Legal Continental Shelf of Angola, comprising the seabed and subsoil of the submarine areas that extend beyond its territorial sea through the natural extension of its continental mass to the outer part of the continental margin as stipulated in Article 76 of UNCLOS.

The Main Body of the Submission Report summarizes the necessary information for the application of the Law of the Sea and is complemented by 08 (eight) annexes where a wide and detailed discussion of the matters is presented.

2 PROVISIONS OF ARTICLE 76

The establishment of the outer part of the continental margin of Angola where it extends beyond 200 nautical miles from the baseline, from which the Territorial Sea is measured, was made according to the provisions of Article 76, paragraphs 3, 4 (a) ii and 4 (b) of UNCLOS. The outer limit of the extended continental shelf was delineated with fixed points connected by straight lines not exceeding 60 nautical miles, according to the provisions of Article 76, paragraphs 5, 6 and 7 of UNCLOS. During the preparation of this Submission, the Government of Angola acquiesced with the dictates contained in the *Scientific and Technical Guidelines* (CLCS/11 - May, 1999) as adopted by the Commission on the Limits of the Continental Shelf.

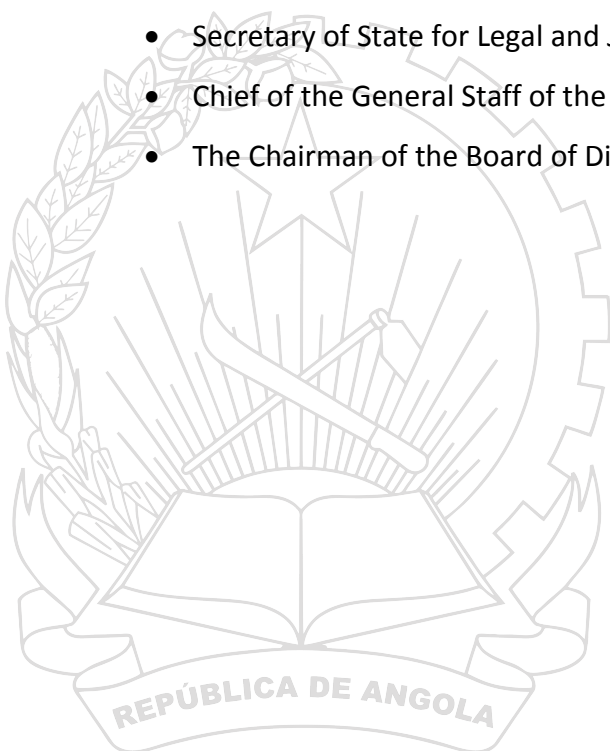




3 ANGOLAN INSTITUTIONS RESPONSIBLE FOR THE SUBMISSION PREPARATION

The Government of the Republic of Angola entrusted the Project for the Extension of the Continental Shelf of Angola to the Interministerial Commission for the Delimitation and Demarcation of Maritime Spaces of Angola (CIDDEMA) with the Ministry of National Defense of Angola as the Coordinator. The other Ministries that are part of the Interministerial Commission are:

- Ministry of Petroleum;
- Ministry of Foreign Affairs;
- Ministry of Interior;
- Ministry of Justice and Human Rights;
- Ministry of Transport;
- Ministry of Fisheries;
- Ministry of Geology and Mines;
- Ministry of Environment;
- Ministry of Energy and Water;
- Secretary of State for Legal and Judicial Affairs of the President;
- Chief of the General Staff of the Angolan Armed Forces;
- The Chairman of the Board of Directors of SONANGOL, EP.





4 PARTICIPATION OF MEMBERS OF THE COMMISSION ON THE LIMITS OF THE CONTINENTAL SHELF

Regarding the Submission, the Republic of Angola was advised by Mr. Galo Carrera Hurtado, member of the Commission on the Limits of the Continental Shelf of the United Nations.

5 ABSENCE OF DISPUTES

While there may be overlap of areas in the extension of land borders towards the sea of adjacent and opposite States to Angola in the north, this Submission Report was made without prejudice to the delimitation of these extensions from the concerned States and in accordance with paragraph 10 of Article 76 that reads: *“The provisions of this article are without prejudice to the question of delimitation of the continental shelf between States with opposite or adjacent coasts”*.



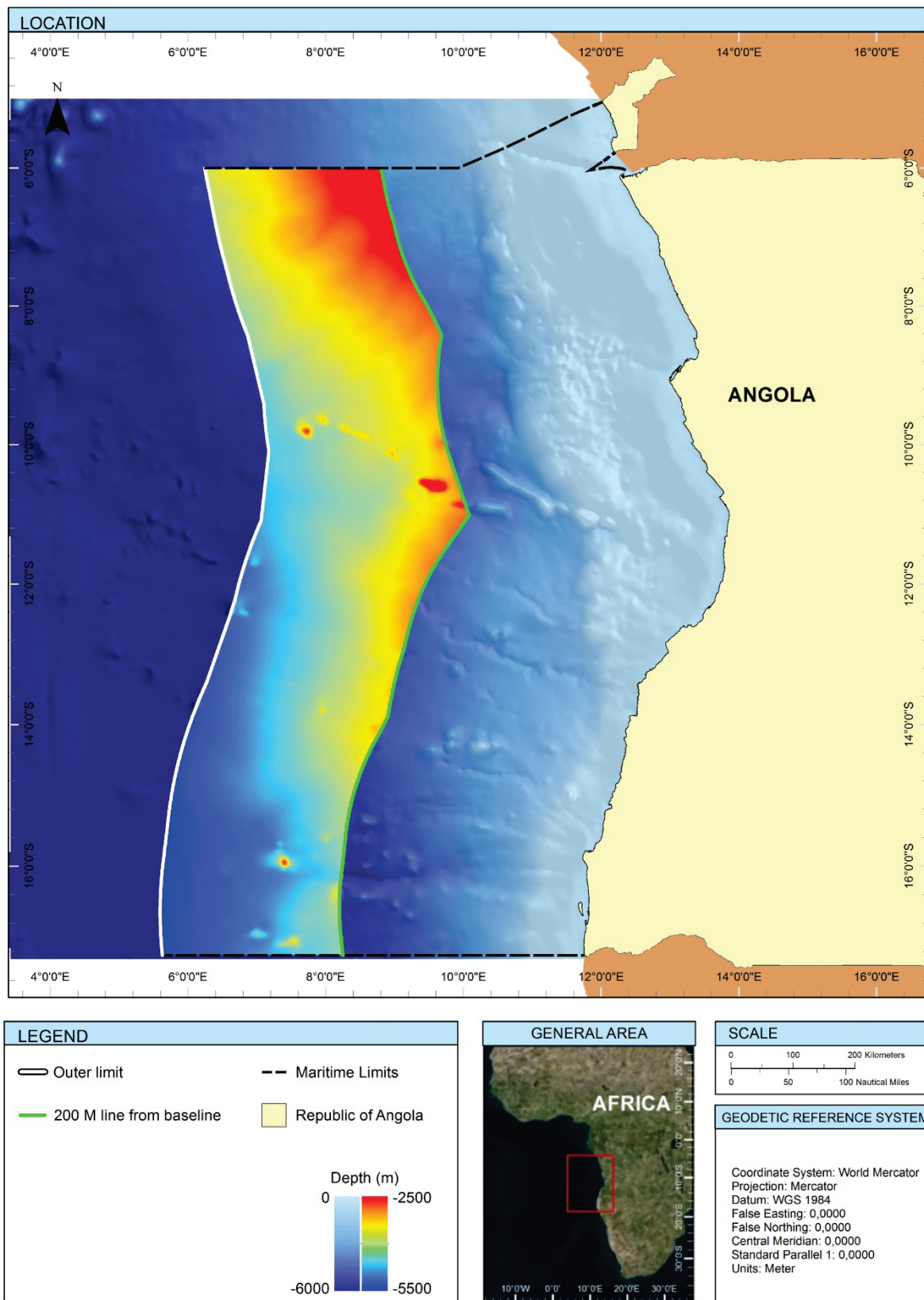


6 THE OUTER LIMIT OF THE EXTENDED CONTINENTAL SHELF

The data submitted by Angola in support of this Submission determine that the outer limit of the continental margin of Angola extends beyond the 200 nautical miles from the baseline, from which Territorial Sea is measured, in a wide area of 379,443.84 Km². **FIGURE 1** shows the total area of the extension beyond the 200 nautical miles claimed by the Government of Angola, as well as its outer limit. **FIGURE 2** shows a regional view of the entire Extended Continental Shelf submitted by the Republic of Angola.

The outer limit of the Extended Continental Shelf of Angola totals 417 fixed points, which form a set of segments connected by straight lines not exceeding a distance of 60 nautical miles between them.





**Figure 1: The outer limit and the extension of the Legal Continental Shelf of Angola.
Total area: 379,443.84 km².**



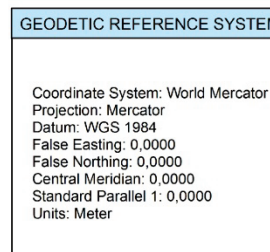
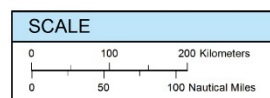
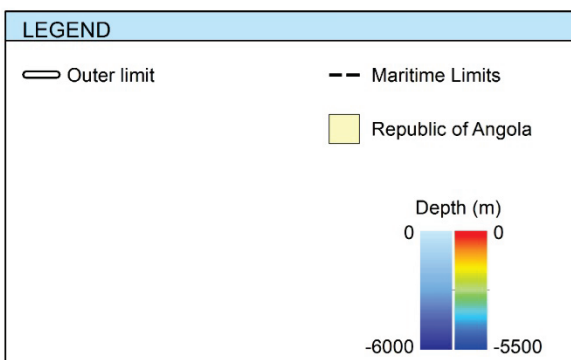
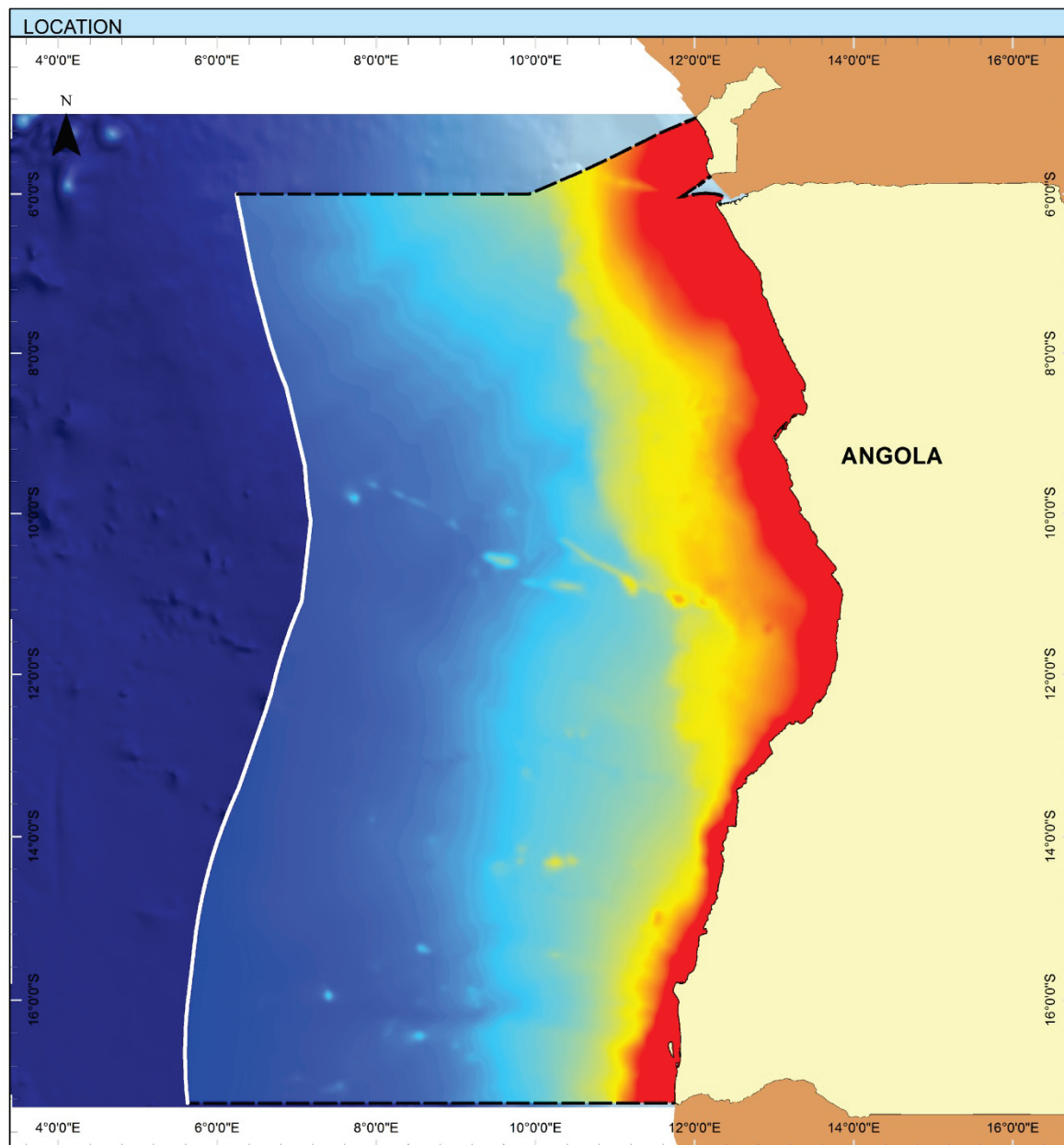


Figure 2: The Extended Continental Shelf of Angola. Total area: 919,834.79 km² (EEZ and the extension).





7 LIST OF THE OUTER LIMIT FIXED POINTS

TABLE 2 lists, through identifier numbers and position, the 417 fixed points that comprise the outer limit of the Extended Continental Shelf of Angola according to the provisions of Article 76 of UNCLOS. The distance in nautical miles from one fixed point to the previous is given in the far right column of the table. The position of the fixed points is given in latitudes and longitudes (decimal degrees, WGS 84) and Mercator projected coordinates (meters).

The geodetic reference system parameters used are listed below (TABLE 1):

Table 1: Geodetic reference system used in the Submission Report of Angola.

Geodetic datum	WGS-84	
Ellipsoid	WGS-84	
	Semi-major axis (a)	6,378,137.000 meters
	Semi-minor axis (b)	6,356,752.314 meters
	Inverse flattening (1/f)	298.2572236
	Eccentricity sq. (e^2)	0.006694380
Projection	Mercator (0N)	
	Origin latitude	00° 00' 00.000" North
	Origin longitude	00° 00' 00.000" East
	Origin false easting	0
	Origin false northing	0
	Scale factor	1
	Grid unit	Meters





Table 2: List of outer limit fixed points

IDENTIFIER	EASTINGS (m)	NORTHINGS (m)	LONGITUDE (decimal degrees)	LATITUDE (decimal degrees)	PROVISION OF ARTICLE 76 (FORMULAE)	PROVISION OF ARTICLE 76 (CONSTRAINT)	DISTANCE TO PREVIOUS POINT (M)
1	626439.88	-1937281.38	5.627405	-17.249996	60 M from FOS	350 M	-----
2	626186.94	-1934777.63	5.625133	-17.228382	60 M from FOS	350 M	1.30
3	625997.94	-1932848.50	5.623435	-17.211727	60 M from FOS	350 M	1.00
4	625814.38	-1930919.00	5.621786	-17.195068	60 M from FOS	350 M	1.00
5	625636.44	-1928989.13	5.620188	-17.178404	60 M from FOS	350 M	1.00
6	625463.94	-1927059.00	5.618638	-17.161736	60 M from FOS	350 M	1.00
7	625297.00	-1925128.50	5.617138	-17.145063	60 M from FOS	350 M	1.00
8	625135.63	-1923197.75	5.615689	-17.128388	60 M from FOS	350 M	1.00
9	624979.75	-1921266.75	5.614289	-17.111708	60 M from FOS	350 M	1.00
10	624829.38	-1919335.50	5.612938	-17.095024	60 M from FOS	350 M	1.00
11	624684.63	-1917404.00	5.611638	-17.078337	60 M from FOS	350 M	1.00
12	624545.25	-1915472.25	5.611638	-17.061646	60 M from FOS	350 M	1.00
13	624411.50	-1913540.25	5.609184	-17.044951	60 M from FOS	350 M	1.00
14	624283.19	-1911608.00	5.608031	-17.028254	60 M from FOS	350 M	1.00
15	624160.50	-1909675.63	5.606929	-17.011553	60 M from FOS	350 M	1.00
16	624043.25	-1907743.00	5.605876	-16.994848	60 M from FOS	350 M	1.00
17	623931.56	-1905810.25	5.604873	-16.978140	60 M from FOS	350 M	1.00
18	623825.44	-1903877.38	5.603919	-16.961432	60 M from FOS	350 M	1.00
19	623724.81	-1901944.38	5.603015	-16.944719	60 M from FOS	350 M	1.00
20	623629.69	-1900011.25	5.602161	-16.928003	60 M from FOS	350 M	1.00
21	623540.06	-1898078.13	5.601356	-16.911287	60 M from FOS	350 M	1.00
22	623523.31	-1897702.63	5.601205	-16.908041	60 M from FOS	350 M	0.19
23	623454.75	-1896144.88	5.600589	-16.894569	60 M from FOS	350 M	0.81
24	623374.69	-1894211.63	5.599870	-16.877848	60 M from FOS	350 M	1.00
25	623300.19	-1892278.38	5.599201	-16.861126	60 M from FOS	350 M	1.00
26	623231.13	-1890345.00	5.598580	-16.844402	60 M from FOS	350 M	1.00
27	623167.56	-1888411.63	5.598010	-16.827675	60 M from FOS	350 M	1.00
28	623109.56	-1886478.25	5.597488	-16.810947	60 M from FOS	350 M	1.00
29	623057.13	-1884544.88	5.597017	-16.794220	60 M from FOS	350 M	1.00
30	623010.13	-1882611.50	5.596595	-16.777489	60 M from FOS	350 M	1.00
31	622968.63	-1880678.25	5.596222	-16.760757	60 M from FOS	350 M	1.00
32	622932.69	-1878745.00	5.595900	-16.744026	60 M from FOS	350 M	1.00
33	622902.25	-1876811.88	5.595626	-16.727293	60 M from FOS	350 M	1.00
34	622877.31	-1874878.88	5.595402	-16.710560	60 M from FOS	350 M	1.00
35	622857.88	-1872945.88	5.595228	-16.693825	60 M from FOS	350 M	1.00
36	622843.94	-1871013.00	5.595102	-16.677090	60 M from FOS	350 M	1.00
37	622835.56	-1869080.25	5.595027	-16.660355	60 M from FOS	350 M	1.00
38	622832.69	-1867147.75	5.595001	-16.643620	60 M from FOS	350 M	1.00
39	622835.19	-1865215.38	5.595024	-16.626885	60 M from FOS	350 M	1.00
40	622843.31	-1863283.13	5.595097	-16.610149	60 M from FOS	350 M	1.00
41	622856.88	-1861351.13	5.595219	-16.593414	60 M from FOS	350 M	1.00
42	622876.06	-1859419.38	5.595391	-16.576679	60 M from FOS	350 M	1.00
43	622900.56	-1857487.88	5.595611	-16.559946	60 M from FOS	350 M	1.00
44	622930.63	-1855556.63	5.595881	-16.543213	60 M from FOS	350 M	1.00
45	622966.19	-1853625.63	5.596201	-16.526482	60 M from FOS	350 M	1.00
46	623007.25	-1851694.88	5.596570	-16.509750	60 M from FOS	350 M	1.00





Table 2: List of outer limit fixed points (continued)

IDENTIFIER	EASTINGS (m)	NORTHINGS (m)	LONGITUDE (decimal degrees)	LATITUDE (decimal degrees)	PROVISION OF ARTICLE 76 (FORMULAE)	PROVISION OF ARTICLE 76 (CONSTRAINT)	DISTANCE TO PREVIOUS POINT (M)
47	623053.81	-1849764.38	5.596988	-16.493019	60 M from FOS	350 M	1.00
48	623105.88	-1847834.25	5.597456	-16.476290	60 M from FOS	350 M	1.00
49	623022.56	-1851039.38	5.596707	-16.504068	60 M from FOS	350 M	1.66
50	623163.44	-1845904.38	5.597972	-16.459562	60 M from FOS	350 M	2.66
51	623226.31	-1843974.88	5.598537	-16.442835	60 M from FOS	350 M	1.00
52	623294.69	-1842045.75	5.599152	-16.426111	60 M from FOS	350 M	1.00
53	623368.63	-1840117.00	5.599816	-16.409388	60 M from FOS	350 M	1.00
54	623448.00	-1838188.63	5.600529	-16.392666	60 M from FOS	350 M	1.00
55	623532.81	-1836260.63	5.601291	-16.375948	60 M from FOS	350 M	1.00
56	623623.19	-1834333.00	5.602102	-16.359230	60 M from FOS	350 M	1.00
57	623718.94	-1832405.88	5.602963	-16.342516	60 M from FOS	350 M	1.00
58	623820.19	-1830479.13	5.603872	-16.325802	60 M from FOS	350 M	1.00
59	623926.94	-1828552.88	5.604831	-16.309094	60 M from FOS	350 M	1.00
60	624039.13	-1826627.13	5.605839	-16.292385	60 M from FOS	350 M	1.00
61	624156.81	-1824701.75	5.606896	-16.275681	60 M from FOS	350 M	1.00
62	624279.94	-1822777.00	5.608002	-16.258980	60 M from FOS	350 M	1.00
63	624408.50	-1820852.75	5.609157	-16.242281	60 M from FOS	350 M	1.00
64	624542.50	-1818929.00	5.610361	-16.225586	60 M from FOS	350 M	1.00
65	624681.94	-1817005.75	5.611613	-16.208893	60 M from FOS	350 M	1.00
66	624753.13	-1816052.75	5.612253	-16.200621	60 M from FOS	350 M	0.50
67	624826.50	-1815083.13	5.612912	-16.192205	60 M from FOS	350 M	0.50
68	624935.69	-1813672.38	5.613893	-16.179958	60 M from FOS	350 M	0.73
69	624975.88	-1813161.00	5.614254	-16.175518	60 M from FOS	350 M	0.27
70	625130.00	-1811239.38	5.615638	-16.158836	60 M from FOS	350 M	1.00
71	625289.69	-1809318.38	5.617073	-16.142159	60 M from FOS	350 M	1.00
72	625454.81	-1807398.00	5.618556	-16.125483	60 M from FOS	350 M	1.00
73	625625.44	-1805478.25	5.620089	-16.108812	60 M from FOS	350 M	1.00
74	625611.75	-1805629.38	5.619966	-16.110125	60 M from FOS	350 M	0.08
75	625800.19	-1803559.13	5.621659	-16.092146	60 M from FOS	350 M	1.08
76	625980.44	-1801640.63	5.623278	-16.075483	60 M from FOS	350 M	1.00
77	626166.19	-1799722.75	5.624947	-16.058825	60 M from FOS	350 M	1.00
78	626357.31	-1797805.63	5.626664	-16.042172	60 M from FOS	350 M	1.00
79	626553.88	-1795889.13	5.628429	-16.025522	60 M from FOS	350 M	1.00
80	626755.81	-1793973.50	5.630243	-16.008879	60 M from FOS	350 M	1.00
81	626963.19	-1792058.50	5.632106	-15.992239	60 M from FOS	350 M	1.00
82	627176.00	-1790144.25	5.634018	-15.975605	60 M from FOS	350 M	1.00
83	627394.25	-1788230.75	5.635978	-15.958976	60 M from FOS	350 M	1.00
84	627617.88	-1786318.13	5.637987	-15.942353	60 M from FOS	350 M	1.00
85	627846.94	-1784406.25	5.640045	-15.925736	60 M from FOS	350 M	1.00
86	636561.75	-1711013.13	5.718331	-15.286774	60 M from FOS	350 M	38.45
87	636686.31	-1709959.50	5.719451	-15.277587	60 M from FOS	350 M	0.55
88	636914.69	-1708053.88	5.721502	-15.260969	60 M from FOS	350 M	1.00
89	637148.50	-1706149.00	5.723602	-15.244356	60 M from FOS	350 M	1.00
90	637387.75	-1704245.00	5.725751	-15.227750	60 M from FOS	350 M	1.00
91	637632.31	-1702341.75	5.727949	-15.211149	60 M from FOS	350 M	1.00
92	637882.38	-1700439.38	5.730195	-15.194554	60 M from FOS	350 M	1.00
93	638137.69	-1698537.88	5.732488	-15.177965	60 M from FOS	350 M	1.00
94	638398.38	-1696637.25	5.734830	-15.161384	60 M from FOS	350 M	1.00
95	638664.50	-1694737.50	5.737221	-15.144808	60 M from FOS	350 M	1.00
96	638935.94	-1692838.63	5.739659	-15.128238	60 M from FOS	350 M	1.00





Table 2: List of outer limit fixed points (continued)

IDENTIFIER	EASTINGS (m)	NORTHINGS (m)	LONGITUDE (decimal degrees)	LATITUDE (decimal degrees)	PROVISION OF ARTICLE 76 (FORMULAE)	PROVISION OF ARTICLE 76 (CONSTRAINT)	DISTANCE TO PREVIOUS POINT (M)
97	639212.75	-1690940.75	5.742146	-15.111676	60 M from FOS	350 M	1.00
98	639494.94	-1689043.75	5.744681	-15.095120	60 M from FOS	350 M	1.00
99	639782.50	-1687147.75	5.747264	-15.078572	60 M from FOS	350 M	1.00
100	640075.38	-1685252.75	5.749895	-15.062031	60 M from FOS	350 M	1.00
101	640373.69	-1683358.63	5.752575	-15.045497	60 M from FOS	350 M	1.00
102	640677.19	-1681465.63	5.755301	-15.028971	60 M from FOS	350 M	1.00
103	640986.25	-1679573.50	5.758078	-15.012451	60 M from FOS	350 M	1.00
104	641300.44	-1677682.50	5.760900	-14.995939	60 M from FOS	350 M	1.00
105	641620.00	-1675792.50	5.763771	-14.979436	60 M from FOS	350 M	1.00
106	641944.94	-1673903.63	5.766689	-14.962941	60 M from FOS	350 M	1.00
107	642275.19	-1672015.75	5.769656	-14.946453	60 M from FOS	350 M	1.00
108	642610.81	-1670129.00	5.772671	-14.929974	60 M from FOS	350 M	1.00
109	642951.69	-1668243.38	5.775734	-14.913503	60 M from FOS	350 M	1.00
110	643298.00	-1666358.75	5.778844	-14.897040	60 M from FOS	350 M	1.00
111	643649.44	-1664475.38	5.782002	-14.880587	60 M from FOS	350 M	1.00
112	644006.25	-1662593.13	5.785207	-14.864142	60 M from FOS	350 M	1.00
113	644368.38	-1660712.00	5.788460	-14.847705	60 M from FOS	350 M	1.00
114	644735.81	-1658832.13	5.791760	-14.831278	60 M from FOS	350 M	1.00
115	645108.56	-1656953.38	5.795109	-14.814860	60 M from FOS	350 M	1.00
116	645486.56	-1655075.88	5.798504	-14.798451	60 M from FOS	350 M	1.00
117	645869.88	-1653199.50	5.801948	-14.782051	60 M from FOS	350 M	1.00
118	646258.44	-1651324.50	5.805439	-14.765662	60 M from FOS	350 M	1.00
119	646652.31	-1649450.75	5.808977	-14.749283	60 M from FOS	350 M	1.00
120	647051.56	-1647578.13	5.812563	-14.732912	60 M from FOS	350 M	1.00
121	647455.88	-1645706.75	5.816195	-14.716551	60 M from FOS	350 M	1.00
122	647865.63	-1643836.88	5.819876	-14.700201	60 M from FOS	350 M	1.00
123	648280.50	-1641968.25	5.823603	-14.683862	60 M from FOS	350 M	1.00
124	648491.44	-1641027.63	5.825498	-14.675636	60 M from FOS	350 M	0.50
125	648698.69	-1640100.50	5.827360	-14.667528	60 M from FOS	350 M	0.50
126	649120.13	-1638233.50	5.831145	-14.651200	60 M from FOS	350 M	1.00
127	649546.81	-1636367.88	5.834978	-14.634883	60 M from FOS	350 M	1.00
128	649978.81	-1634503.75	5.838859	-14.618578	60 M from FOS	350 M	1.00
129	650415.94	-1632640.75	5.842786	-14.602282	60 M from FOS	350 M	1.00
130	650858.38	-1630779.38	5.846760	-14.585998	60 M from FOS	350 M	1.00
131	651306.06	-1628919.25	5.850782	-14.569724	60 M from FOS	350 M	1.00
132	651758.94	-1627060.50	5.854850	-14.553461	60 M from FOS	350 M	1.00
133	652217.13	-1625203.25	5.858966	-14.537210	60 M from FOS	350 M	1.00
134	652680.38	-1623347.38	5.863128	-14.520969	60 M from FOS	350 M	1.00
135	653148.88	-1621493.13	5.867336	-14.504742	60 M from FOS	350 M	1.00
136	653622.63	-1619640.13	5.871592	-14.488524	60 M from FOS	350 M	1.00
137	654101.63	-1617788.75	5.875895	-14.472320	60 M from FOS	350 M	1.00
138	654585.81	-1615938.88	5.880244	-14.456127	60 M from FOS	350 M	1.00
139	655075.13	-1614090.38	5.884640	-14.439945	60 M from FOS	350 M	1.00
140	655569.63	-1612243.63	5.889082	-14.423778	60 M from FOS	350 M	1.00
141	656069.38	-1610398.25	5.893571	-14.407620	60 M from FOS	350 M	1.00
142	656574.25	-1608554.38	5.898107	-14.391476	60 M from FOS	350 M	1.00
143	657084.38	-1606712.13	5.902690	-14.375343	60 M from FOS	350 M	1.00
144	657599.56	-1604871.50	5.907317	-14.359225	60 M from FOS	350 M	1.00
145	658120.00	-1603032.38	5.911993	-14.343118	60 M from FOS	350 M	1.00
146	658645.63	-1601195.00	5.916714	-14.327025	60 M from FOS	350 M	1.00





Table 2: List of outer limit fixed points (continued)

IDENTIFIER	EASTINGS (m)	NORTHINGS (m)	LONGITUDE (decimal degrees)	LATITUDE (decimal degrees)	PROVISION OF ARTICLE 76 (FORMULAE)	PROVISION OF ARTICLE 76 (CONSTRAINT)	DISTANCE TO PREVIOUS POINT (M)
147	659176.31	-1599359.13	5.921482	-14.310945	60 M from FOS	350 M	1.00
148	659712.19	-1597525.00	5.926295	-14.294878	60 M from FOS	350 M	1.00
149	660253.19	-1595692.38	5.931155	-14.278824	60 M from FOS	350 M	1.00
150	660799.38	-1593861.50	5.936062	-14.262783	60 M from FOS	350 M	1.00
151	661350.75	-1592032.38	5.941015	-14.246757	60 M from FOS	350 M	1.00
152	661907.06	-1590204.88	5.946013	-14.230743	60 M from FOS	350 M	1.00
153	662468.63	-1588379.13	5.951057	-14.214745	60 M from FOS	350 M	1.00
154	663035.25	-1586555.00	5.956147	-14.198759	60 M from FOS	350 M	1.00
155	663607.06	-1584732.63	5.961284	-14.182787	60 M from FOS	350 M	1.00
156	664184.00	-1582912.13	5.966466	-14.166831	60 M from FOS	350 M	1.00
157	664765.88	-1581093.25	5.971694	-14.150888	60 M from FOS	350 M	1.00
158	665047.06	-1580220.75	5.974219	-14.143240	60 M from FOS	350 M	0.48
159	665352.88	-1579276.25	5.976966	-14.134960	60 M from FOS	350 M	0.52
160	665944.88	-1577461.00	5.982285	-14.119046	60 M from FOS	350 M	1.00
161	666542.00	-1575647.50	5.987649	-14.103147	60 M from FOS	350 M	1.00
162	667144.19	-1573835.75	5.993058	-14.087261	60 M from FOS	350 M	1.00
163	667626.31	-1572397.50	5.997389	-14.074650	60 M from FOS	350 M	0.79
164	667750.88	-1572025.75	5.998508	-14.071390	60 M from FOS	350 M	0.21
165	668360.44	-1570216.88	6.003984	-14.055528	60 M from FOS	350 M	1.00
166	668975.19	-1568409.88	6.009506	-14.039681	60 M from FOS	350 M	1.00
167	669594.88	-1566604.63	6.015073	-14.023849	60 M from FOS	350 M	1.00
168	670219.69	-1564801.38	6.020686	-14.008032	60 M from FOS	350 M	1.00
169	670849.56	-1563000.00	6.026344	-13.992230	60 M from FOS	350 M	1.00
170	671484.38	-1561200.50	6.032047	-13.976445	60 M from FOS	350 M	1.00
171	672124.25	-1559403.00	6.037795	-13.960676	60 M from FOS	350 M	1.00
172	672162.56	-1559295.88	6.038139	-13.959736	60 M from FOS	350 M	0.06
173	672767.56	-1557606.75	6.043574	-13.944917	60 M from FOS	350 M	0.94
174	673131.31	-1556597.88	6.046842	-13.936065	60 M from FOS	350 M	0.56
175	673415.56	-1555812.25	6.049395	-13.929172	60 M from FOS	350 M	0.44
176	674068.19	-1554019.75	6.055257	-13.913444	60 M from FOS	350 M	1.00
177	674453.69	-1552968.00	6.058721	-13.904214	60 M from FOS	350 M	0.59
178	674725.69	-1552229.00	6.061164	-13.897729	60 M from FOS	350 M	0.41
179	675387.94	-1550440.25	6.067113	-13.882031	60 M from FOS	350 M	1.00
180	676055.25	-1548653.38	6.073108	-13.866348	60 M from FOS	350 M	1.00
181	676469.88	-1547550.88	6.076832	-13.856672	60 M from FOS	350 M	0.62
182	676724.56	-1546867.50	6.079120	-13.850674	60 M from FOS	350 M	0.38
183	677394.06	-1545081.88	6.085135	-13.835000	60 M from FOS	350 M	1.00
184	678068.56	-1543298.25	6.091194	-13.819344	60 M from FOS	350 M	1.00
185	678748.00	-1541516.63	6.097297	-13.803702	60 M from FOS	350 M	1.00
186	679432.44	-1539737.00	6.103446	-13.788078	60 M from FOS	350 M	1.00
187	680121.94	-1537959.50	6.109639	-13.772471	60 M from FOS	350 M	1.00
188	680816.25	-1536184.00	6.115876	-13.756882	60 M from FOS	350 M	1.00
189	681515.63	-1534410.63	6.122159	-13.741309	60 M from FOS	350 M	1.00
190	682219.94	-1532639.38	6.128486	-13.725755	60 M from FOS	350 M	1.00
191	682929.13	-1530870.25	6.134857	-13.710218	60 M from FOS	350 M	1.00
192	683643.31	-1529103.25	6.141273	-13.694698	60 M from FOS	350 M	1.00
193	684362.50	-1527338.38	6.147733	-13.679196	60 M from FOS	350 M	1.00
194	685086.50	-1525575.63	6.154237	-13.663712	60 M from FOS	350 M	1.00
195	685815.44	-1523815.00	6.160785	-13.648245	60 M from FOS	350 M	1.00
196	686549.38	-1522056.63	6.167378	-13.632797	60 M from FOS	350 M	1.00





Table 2: List of outer limit fixed points (continued)

IDENTIFIER	EASTINGS (m)	NORTHINGS (m)	LONGITUDE (decimal degrees)	LATITUDE (decimal degrees)	PROVISION OF ARTICLE 76 (FORMULAE)	PROVISION OF ARTICLE 76 (CONSTRAINT)	DISTANCE TO PREVIOUS POINT (M)
197	687244.00	-1520404.75	6.173618	-13.618284	60 M from FOS	350 M	0.94
198	687288.00	-1520300.38	6.174013	-13.617367	60 M from FOS	350 M	0.06
199	687648.50	-1519445.63	6.177251	-13.609857	60 M from FOS	350 M	0.49
200	688029.25	-1518545.25	6.180672	-13.601945	60 M from FOS	350 M	0.51
201	688774.88	-1516792.25	6.187370	-13.586541	60 M from FOS	350 M	1.00
202	689525.50	-1515041.50	6.194113	-13.571157	60 M from FOS	350 M	1.00
203	690281.00	-1513292.88	6.200900	-13.555789	60 M from FOS	350 M	1.00
204	691041.44	-1511546.63	6.207731	-13.540442	60 M from FOS	350 M	1.00
205	691806.56	-1509802.50	6.214604	-13.525112	60 M from FOS	350 M	1.00
206	692576.69	-1508060.75	6.221522	-13.509802	60 M from FOS	350 M	1.00
207	693351.63	-1506321.38	6.228484	-13.494513	60 M from FOS	350 M	1.00
208	694131.38	-1504584.13	6.235488	-13.479240	60 M from FOS	350 M	1.00
209	694916.00	-1502849.38	6.242537	-13.463988	60 M from FOS	350 M	1.00
210	695705.50	-1501116.75	6.249629	-13.448754	60 M from FOS	350 M	1.00
211	696499.81	-1499386.50	6.256764	-13.433541	60 M from FOS	350 M	1.00
212	697299.00	-1497658.75	6.263944	-13.418348	60 M from FOS	350 M	1.00
213	698102.94	-1495933.13	6.271165	-13.403173	60 M from FOS	350 M	1.00
214	735579.81	-1388471.38	6.607826	-12.456293	60 M from FOS	350 M	59.90
215	735984.00	-1387128.63	6.611457	-12.444439	60 M from FOS	350 M	0.74
216	751567.56	-1331450.00	6.751446	-11.952416	60 M from FOS	350 M	30.52
217	752314.19	-1328781.25	6.758153	-11.928809	60 M from FOS	350 M	1.46
218	752828.38	-1326959.75	6.762773	-11.912696	60 M from FOS	350 M	1.00
219	753347.63	-1325140.00	6.767437	-11.896598	60 M from FOS	350 M	1.00
220	753872.06	-1323321.63	6.772148	-11.880510	60 M from FOS	350 M	1.00
221	754401.56	-1321505.00	6.776905	-11.864437	60 M from FOS	350 M	1.00
222	754936.19	-1319690.00	6.781707	-11.848377	60 M from FOS	350 M	1.00
223	755475.88	-1317876.63	6.786555	-11.832332	60 M from FOS	350 M	1.00
224	756020.69	-1316064.88	6.791450	-11.816299	60 M from FOS	350 M	1.00
225	756570.63	-1314254.88	6.796390	-11.800281	60 M from FOS	350 M	1.00
226	757125.63	-1312446.38	6.801375	-11.784274	60 M from FOS	350 M	1.00
227	757685.69	-1310639.75	6.806407	-11.768284	60 M from FOS	350 M	1.00
228	758250.81	-1308834.63	6.811483	-11.752306	60 M from FOS	350 M	1.00
229	758821.06	-1307031.25	6.816606	-11.736343	60 M from FOS	350 M	1.00
230	759396.31	-1305229.75	6.821773	-11.720395	60 M from FOS	350 M	1.00
231	759976.69	-1303429.75	6.826987	-11.704460	60 M from FOS	350 M	1.00
232	760562.13	-1301631.63	6.832246	-11.688541	60 M from FOS	350 M	1.00
233	761152.63	-1299835.25	6.837550	-11.672635	60 M from FOS	350 M	1.00
234	761748.06	-1298040.63	6.842899	-11.656745	60 M from FOS	350 M	1.00
235	761899.69	-1297586.50	6.844261	-11.652723	60 M from FOS	350 M	0.25
236	762340.63	-1296245.25	6.848222	-11.640847	60 M from FOS	350 M	0.75
237	762935.56	-1294450.75	6.853567	-11.624955	60 M from FOS	350 M	1.00
238	763535.50	-1292658.00	6.858956	-11.609079	60 M from FOS	350 M	1.00
239	764140.56	-1290867.00	6.864391	-11.593217	60 M from FOS	350 M	1.00
240	764750.56	-1289077.88	6.869871	-11.577371	60 M from FOS	350 M	1.00
241	765365.63	-1287290.63	6.875396	-11.561540	60 M from FOS	350 M	1.00
242	765985.69	-1285505.13	6.880967	-11.545724	60 M from FOS	350 M	1.00
243	766610.81	-1283721.50	6.886582	-11.529923	60 M from FOS	350 M	1.00
244	767240.88	-1281939.88	6.892242	-11.514140	60 M from FOS	350 M	1.00
245	767876.00	-1280160.00	6.897947	-11.498371	60 M from FOS	350 M	1.00
246	768516.06	-1278382.13	6.903697	-11.482618	60 M from FOS	350 M	1.00





Table 2: List of outer limit fixed points (continued)

IDENTIFIER	EASTINGS (m)	NORTHINGS (m)	LONGITUDE (decimal degrees)	LATITUDE (decimal degrees)	PROVISION OF ARTICLE 76 (FORMULAE)	PROVISION OF ARTICLE 76 (CONSTRAINT)	DISTANCE TO PREVIOUS POINT (M)
247	769161.13	-1276606.13	6.909492	-11.466883	60 M from FOS	350 M	1.00
248	769811.19	-1274832.00	6.915331	-11.451161	60 M from FOS	350 M	1.00
249	770466.25	-1273059.88	6.921216	-11.435458	60 M from FOS	350 M	1.00
250	771126.25	-1271289.75	6.927145	-11.419771	60 M from FOS	350 M	1.00
251	771791.19	-1269521.50	6.933118	-11.404100	60 M from FOS	350 M	1.00
252	772461.06	-1267755.38	6.939136	-11.388446	60 M from FOS	350 M	1.00
253	773136.00	-1265991.13	6.945199	-11.372809	60 M from FOS	350 M	1.00
254	773815.81	-1264228.88	6.951306	-11.357188	60 M from FOS	350 M	1.00
255	774500.63	-1262468.63	6.957458	-11.341584	60 M from FOS	350 M	1.00
256	775190.31	-1260710.50	6.963653	-11.325998	60 M from FOS	350 M	1.00
257	775884.94	-1258954.38	6.969893	-11.310430	60 M from FOS	350 M	1.00
258	776584.44	-1257200.38	6.976177	-11.294878	60 M from FOS	350 M	1.00
259	777288.94	-1255448.38	6.982505	-11.279345	60 M from FOS	350 M	1.00
260	777998.31	-1253698.50	6.988878	-11.263828	60 M from FOS	350 M	1.00
261	778712.56	-1251950.75	6.995294	-11.248330	60 M from FOS	350 M	1.00
262	779431.75	-1250205.13	7.001755	-11.232850	60 M from FOS	350 M	1.00
263	780155.81	-1248461.50	7.008259	-11.217386	60 M from FOS	350 M	1.00
264	780884.81	-1246720.13	7.014808	-11.201942	60 M from FOS	350 M	1.00
265	781618.63	-1244981.00	7.021400	-11.186518	60 M from FOS	350 M	1.00
266	782357.31	-1243243.88	7.028035	-11.171109	60 M from FOS	350 M	1.00
267	783100.88	-1241509.00	7.034715	-11.155721	60 M from FOS	350 M	1.00
268	783849.31	-1239776.38	7.041438	-11.140350	60 M from FOS	350 M	1.00
269	784602.56	-1238046.00	7.048205	-11.125000	60 M from FOS	350 M	1.00
270	785360.75	-1236317.75	7.055016	-11.109668	60 M from FOS	350 M	1.00
271	786123.63	-1234591.75	7.061869	-11.094354	60 M from FOS	350 M	1.00
272	798804.38	-1122370.38	7.175782	-10.097002	60 M from FOS	350 M	59.95
273	798630.25	-1121337.63	7.174218	-10.087809	60 M from FOS	350 M	0.56
274	798328.13	-1119481.13	7.171504	-10.071281	60 M from FOS	350 M	1.00
275	798031.31	-1117624.00	7.168837	-10.054749	60 M from FOS	350 M	1.00
276	797739.88	-1115766.13	7.166219	-10.038207	60 M from FOS	350 M	1.00
277	797453.75	-1113907.50	7.163649	-10.021659	60 M from FOS	350 M	1.00
278	797173.00	-1112048.13	7.161127	-10.005102	60 M from FOS	350 M	1.00
279	796897.44	-1110188.00	7.158651	-9.988539	60 M from FOS	350 M	1.00
280	796627.31	-1108327.25	7.156225	-9.971969	60 M from FOS	350 M	1.00
281	796362.44	-1106465.88	7.153845	-9.955392	60 M from FOS	350 M	1.00
282	796102.94	-1104603.75	7.151515	-9.938808	60 M from FOS	350 M	1.00
283	795848.81	-1102741.13	7.149231	-9.922219	60 M from FOS	350 M	1.00
284	795599.88	-1100877.75	7.146995	-9.905622	60 M from FOS	350 M	1.00
285	795356.38	-1099013.75	7.144808	-9.889019	60 M from FOS	350 M	1.00
286	795118.19	-1097149.25	7.142668	-9.872410	60 M from FOS	350 M	1.00
287	794885.31	-1095284.13	7.140576	-9.855795	60 M from FOS	350 M	1.00
288	794657.88	-1093418.50	7.138533	-9.839175	60 M from FOS	350 M	1.00
289	794435.63	-1091552.25	7.136537	-9.822548	60 M from FOS	350 M	1.00
290	794218.75	-1089685.50	7.134588	-9.805916	60 M from FOS	350 M	1.00
291	794007.25	-1087818.25	7.132689	-9.789279	60 M from FOS	350 M	1.00
292	793801.06	-1085950.50	7.130837	-9.772636	60 M from FOS	350 M	1.00
293	793600.25	-1084082.25	7.129032	-9.755988	60 M from FOS	350 M	1.00
294	793404.75	-1082213.50	7.127276	-9.739335	60 M from FOS	350 M	1.00
295	793214.63	-1080344.38	7.125568	-9.722677	60 M from FOS	350 M	1.00
296	793029.81	-1078474.75	7.123908	-9.706015	60 M from FOS	350 M	1.00





Table 2: List of outer limit fixed points (continued)

IDENTIFIER	EASTINGS (m)	NORTHINGS (m)	LONGITUDE (decimal degrees)	LATITUDE (decimal degrees)	PROVISION OF ARTICLE 76 (FORMULAE)	PROVISION OF ARTICLE 76 (CONSTRAINT)	DISTANCE TO PREVIOUS POINT (M)
297	792850.31	-1076604.63	7.122295	-9.689347	60 M from FOS	350 M	1.00
298	792676.19	-1074734.13	7.120731	-9.672675	60 M from FOS	350 M	1.00
299	792507.38	-1072863.25	7.119215	-9.655998	60 M from FOS	350 M	1.00
300	792344.00	-1070992.00	7.117747	-9.639318	60 M from FOS	350 M	1.00
301	792185.81	-1069120.38	7.116326	-9.622633	60 M from FOS	350 M	1.00
302	792033.06	-1067248.38	7.114954	-9.605945	60 M from FOS	350 M	1.00
303	791885.69	-1065376.00	7.113630	-9.589252	60 M from FOS	350 M	1.00
304	791862.31	-1065072.63	7.113420	-9.586546	60 M from FOS	350 M	0.16
305	791742.63	-1063503.38	7.112345	-9.572556	60 M from FOS	350 M	0.84
306	791604.81	-1061630.50	7.111107	-9.555856	60 M from FOS	350 M	1.00
307	791472.25	-1059757.38	7.109916	-9.539154	60 M from FOS	350 M	1.00
308	791345.19	-1057884.00	7.108775	-9.522449	60 M from FOS	350 M	1.00
309	791223.25	-1056010.25	7.107679	-9.505739	60 M from FOS	350 M	1.00
310	791106.75	-1054136.25	7.106633	-9.489026	60 M from FOS	350 M	1.00
311	790995.63	-1052262.13	7.105635	-9.472312	60 M from FOS	350 M	1.00
312	790971.31	-1051839.25	7.105416	-9.468540	60 M from FOS	350 M	0.23
313	790888.81	-1050387.75	7.104675	-9.455594	60 M from FOS	350 M	0.77
314	790787.13	-1048513.25	7.103762	-9.438875	60 M from FOS	350 M	1.00
315	790706.13	-1046946.06	7.103034	-9.424896	60 M from FOS	350 M	0.84
316	790690.56	-1046638.50	7.102894	-9.422153	60 M from FOS	350 M	0.16
317	790598.69	-1044763.63	7.102069	-9.405428	60 M from FOS	350 M	1.00
318	764498.31	-935369.56	6.867605	-8.428227	60 M from FOS	350 M	60.00
319	764092.94	-934390.13	6.863964	-8.419467	60 M from FOS	350 M	0.57
320	763381.69	-932658.56	6.857575	-8.403977	60 M from FOS	350 M	1.00
321	762675.38	-930924.94	6.851230	-8.388470	60 M from FOS	350 M	1.00
322	761974.06	-929189.38	6.844930	-8.372944	60 M from FOS	350 M	1.00
323	761277.75	-927451.94	6.838675	-8.357400	60 M from FOS	350 M	1.00
324	760586.50	-925712.56	6.832465	-8.341839	60 M from FOS	350 M	1.00
325	759900.19	-923971.38	6.826300	-8.326261	60 M from FOS	350 M	1.00
326	759218.94	-922228.19	6.820180	-8.310663	60 M from FOS	350 M	1.00
327	758542.69	-920483.13	6.814105	-8.295050	60 M from FOS	350 M	1.00
328	757871.44	-918736.25	6.808075	-8.279418	60 M from FOS	350 M	1.00
329	757205.25	-916987.50	6.802091	-8.263770	60 M from FOS	350 M	1.00
330	756544.06	-915236.94	6.796151	-8.248104	60 M from FOS	350 M	1.00
331	755887.94	-913484.50	6.790257	-8.232422	60 M from FOS	350 M	1.00
332	755236.88	-911730.31	6.784408	-8.216723	60 M from FOS	350 M	1.00
333	754590.75	-909974.38	6.778604	-8.201008	60 M from FOS	350 M	1.00
334	753949.69	-908216.69	6.772845	-8.185276	60 M from FOS	350 M	1.00
335	753313.69	-906457.19	6.767132	-8.169527	60 M from FOS	350 M	1.00
336	752682.75	-904696.00	6.761464	-8.153763	60 M from FOS	350 M	1.00
337	752056.94	-902933.00	6.755842	-8.137982	60 M from FOS	350 M	1.00
338	751436.06	-901168.38	6.750265	-8.122186	60 M from FOS	350 M	1.00
339	750820.31	-899402.00	6.744734	-8.106374	60 M from FOS	350 M	1.00
340	750209.31	-897634.06	6.739245	-8.090547	60 M from FOS	350 M	1.00
341	749603.38	-895864.50	6.733802	-8.074704	60 M from FOS	350 M	1.00
342	749002.56	-894093.25	6.728405	-8.058846	60 M from FOS	350 M	1.00
343	748406.81	-892320.31	6.723053	-8.042973	60 M from FOS	350 M	1.00
344	747816.19	-890545.81	6.717747	-8.027083	60 M from FOS	350 M	1.00
345	747230.63	-888769.63	6.712487	-8.011180	60 M from FOS	350 M	1.00
346	746650.13	-886991.94	6.707272	-7.995261	60 M from FOS	350 M	1.00





Table 2: List of outer limit fixed points (continued)

IDENTIFIER	EASTINGS (m)	NORTHINGS (m)	LONGITUDE (decimal degrees)	LATITUDE (decimal degrees)	PROVISION OF ARTICLE 76 (FORMULAE)	PROVISION OF ARTICLE 76 (CONSTRAINT)	DISTANCE TO PREVIOUS POINT (M)
347	746074.81	-885212.56	6.702104	-7.979327	60 M from FOS	350 M	1.00
348	745504.56	-883431.69	6.696981	-7.963379	60 M from FOS	350 M	1.00
349	744939.50	-881649.19	6.691906	-7.947416	60 M from FOS	350 M	1.00
350	744379.50	-879865.25	6.686875	-7.931439	60 M from FOS	350 M	1.00
351	743824.63	-878079.75	6.681891	-7.915448	60 M from FOS	350 M	1.00
352	743274.88	-876292.69	6.676952	-7.899442	60 M from FOS	350 M	1.00
353	742730.31	-874504.19	6.672060	-7.883423	60 M from FOS	350 M	1.00
354	742190.81	-872714.19	6.667213	-7.867389	60 M from FOS	350 M	1.00
355	741656.50	-870922.75	6.662414	-7.851342	60 M from FOS	350 M	1.00
356	741127.31	-869129.81	6.657660	-7.835281	60 M from FOS	350 M	1.00
357	740603.25	-867335.44	6.652952	-7.819207	60 M from FOS	350 M	1.00
358	740084.38	-865539.69	6.648291	-7.803119	60 M from FOS	350 M	1.00
359	739570.69	-863742.50	6.643677	-7.787018	60 M from FOS	350 M	1.00
360	739062.13	-861943.94	6.639108	-7.770904	60 M from FOS	350 M	1.00
361	738558.69	-860144.00	6.634585	-7.754777	60 M from FOS	350 M	1.00
362	738060.44	-858342.69	6.630110	-7.738637	60 M from FOS	350 M	1.00
363	737874.63	-857665.63	6.628440	-7.732571	60 M from FOS	350 M	0.38
364	737565.81	-856540.44	6.625667	-7.722488	60 M from FOS	350 M	0.62
365	737075.38	-854737.19	6.621261	-7.706330	60 M from FOS	350 M	1.00
366	736590.25	-852932.50	6.616903	-7.690158	60 M from FOS	350 M	1.00
367	736110.13	-851126.56	6.612590	-7.673974	60 M from FOS	350 M	1.00
368	735635.25	-849319.38	6.608324	-7.657778	60 M from FOS	350 M	1.00
369	735165.56	-847510.81	6.604105	-7.641570	60 M from FOS	350 M	1.00
370	734701.06	-845701.06	6.599932	-7.625350	60 M from FOS	350 M	1.00
371	722909.63	-800478.44	6.494008	-7.219843	60 M from FOS	350 M	25.02
372	722455.44	-798728.50	6.489928	-7.204145	60 M from FOS	350 M	0.97
373	721986.31	-796921.75	6.485714	-7.187935	60 M from FOS	350 M	1.00
374	721522.38	-795113.81	6.481546	-7.171715	60 M from FOS	350 M	1.00
375	721063.69	-793304.56	6.477425	-7.155482	60 M from FOS	350 M	1.00
376	720610.06	-791494.06	6.473351	-7.139237	60 M from FOS	350 M	1.00
377	720161.69	-789682.38	6.469323	-7.122981	60 M from FOS	350 M	1.00
378	719718.56	-787869.50	6.465342	-7.106714	60 M from FOS	350 M	1.00
379	719280.56	-786055.44	6.461407	-7.090436	60 M from FOS	350 M	1.00
380	718847.75	-784240.13	6.457519	-7.074145	60 M from FOS	350 M	1.00
381	718420.19	-782423.69	6.453678	-7.057845	60 M from FOS	350 M	1.00
382	717997.81	-780606.06	6.449884	-7.041532	60 M from FOS	350 M	1.00
383	717580.63	-778787.38	6.446137	-7.025210	60 M from FOS	350 M	1.00
384	717168.63	-776967.50	6.442435	-7.008876	60 M from FOS	350 M	1.00
385	716761.88	-775146.56	6.438781	-6.992533	60 M from FOS	350 M	1.00
386	716360.31	-773324.56	6.435174	-6.976179	60 M from FOS	350 M	1.00
387	715964.00	-771501.44	6.431614	-6.959815	60 M from FOS	350 M	1.00
388	715572.94	-769677.31	6.428101	-6.943441	60 M from FOS	350 M	1.00
389	715187.06	-767852.06	6.424635	-6.927056	60 M from FOS	350 M	1.00
390	714806.38	-766025.81	6.421215	-6.910662	60 M from FOS	350 M	1.00
391	714431.00	-764198.56	6.417843	-6.894259	60 M from FOS	350 M	1.00
392	714060.75	-762370.31	6.414517	-6.877845	60 M from FOS	350 M	1.00
393	713695.75	-760541.06	6.411238	-6.861422	60 M from FOS	350 M	1.00
394	713336.06	-758710.88	6.408007	-6.844990	60 M from FOS	350 M	1.00
395	704042.63	-711151.31	6.324523	-6.417793	60 M from FOS	350 M	25.99
396	704040.38	-711139.81	6.324503	-6.417690	60 M from FOS	350 M	0.01





Table 2: List of outer limit fixed points (continued)

IDENTIFIER	EASTINGS (m)	NORTHINGS (m)	LONGITUDE (decimal degrees)	LATITUDE (decimal degrees)	PROVISION OF ARTICLE 76 (FORMULAE)	PROVISION OF ARTICLE 76 (CONSTRAINT)	DISTANCE TO PREVIOUS POINT (M)
397	703687.56	-709309.88	6.321333	-6.401245	60 M from FOS	350 M	1.00
398	701510.13	-698580.19	6.301773	-6.304813	60 M from FOS	350 M	5.88
399	701079.31	-696531.25	6.297903	-6.286396	60 M from FOS	350 M	1.12
400	700695.13	-694708.19	6.294451	-6.270009	60 M from FOS	350 M	1.00
401	700316.13	-692884.13	6.291047	-6.253613	60 M from FOS	350 M	1.00
402	699942.31	-691059.00	6.287689	-6.237206	60 M from FOS	350 M	1.00
403	699573.75	-689232.88	6.284378	-6.220790	60 M from FOS	350 M	1.00
404	699210.44	-687405.75	6.281114	-6.204364	60 M from FOS	350 M	1.00
405	698852.31	-685577.69	6.277897	-6.187930	60 M from FOS	350 M	1.00
406	698499.44	-683748.69	6.274727	-6.171486	60 M from FOS	350 M	1.00
407	698151.81	-681918.69	6.271605	-6.155033	60 M from FOS	350 M	1.00
408	697809.38	-680087.75	6.268529	-6.138571	60 M from FOS	350 M	1.00
409	697472.25	-678255.94	6.265500	-6.122101	60 M from FOS	350 M	1.00
410	697140.25	-676423.25	6.262518	-6.105622	60 M from FOS	350 M	1.00
411	696813.56	-674589.69	6.259583	-6.089135	60 M from FOS	350 M	1.00
412	696492.13	-672755.25	6.256695	-6.072640	60 M from FOS	350 M	1.00
413	696175.88	-670919.94	6.253854	-6.056136	60 M from FOS	350 M	1.00
414	695864.94	-669083.75	6.251061	-6.039623	60 M from FOS	350 M	1.00
415	695559.19	-667246.81	6.248314	-6.023104	60 M from FOS	350 M	1.00
416	695258.69	-665409.00	6.245615	-6.006576	60 M from FOS	350 M	1.00
417	695140.69	-664690.44	6.244555	-6.000114	60 M from FOS	350 M	0.39

