

I

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1.

***36**




SOUTH AFRICA, Discontinuation of the Medium Frequency Radiobeacon Service.

1. Mariners are advised that the Marine Radiobeacon Service provided by PORTNET Lighthouse Services will be permanently discontinued on or about 1st April 2000 as a result of the full implementation of the Global Maritime Distress and Safety System (GMDSS).

2. Radio Direction transmissions will therefore cease from the following stations:

3. Listing

	NAME	APPROX. POSITION		NAME	APPROX. POSITION
a.	Port Nolloth	29°15'.0S, 16°52'.2E	m.	Cape Recife	34°01'.7S, 25°42'.1E
b.	Groenriviermond	30°51'.9S, 17°34'.8E	n.	Great Fish Point	33°31'.2S, 27°06'.4E
c.	Doringbaai	31°49'.0S, 18°13'.9E	o.	Hood Point	33°02'.4S, 27°53'.9E
d.	Cape Columbine	32°49'.7S, 17°51'.4E	p.	MBashe Point	32°14'.5S, 28°55'.3E
e.	Dassen Island	33°25'.8S, 18°05'.6E	q.	Cape Hermes	31°38'.0S, 29°33'.0E
f.	Robben Island	33°48'.9S, 18°22'.5E	r.	Port Shepstone	30°44'.5S, 30°27'.5E
g.	Cape Point	34°21'.2S, 18°29'.4E	s.	Ifafa Beach	30°27'.8S, 30°39'.1E
h.	Danger Point	34°37'.7S, 19°18'.1E	t.	Cooper	29°56'.1S, 31°00'.3E
i.	Cape Agulhas	34°49'.8S, 20°00'.8E	u.	Richards Bay	28°46'.5S, 32°07'.7E
j.	Cape Infanta	34°28'.3S, 20°50'.8E	v.	Cape St. Lucia	28°31'.1S, 32°23'.8E
k.	Cape St. Blaize	34°11'.2S, 22°09'.5E	w.	Cape Vidal	28°08'.9S, 32°33'.2E
l.	Cape St. Francis	34°12'.4S, 24°50'.2E	x.	Jesser Point	27°32'.7S, 32°40'.7E

4. Delete :
- a. radiobeacon  RC at light. (Symbol and legend)
 - b. radiobeacon  RC at light. (Legend only adjacent to 3a. Port Nolloth Light)
 - c. radiobeacon  RC adjacent to light. (Symbol and legend adjacent to 3g. Cape Point Light).
5. Delete :
- Block MARINE RADIO BEACONS in toto;
 - a. under heading on reverse side of Chart.
 - b. in approx position; 34°14'.0 S., 019°12'.0 E.

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1	(3a,d,g,i,m,o,t,v, 4a)	(92/99)	122	(3k,4a)	(NE)
2	(3a,c-i, 4a)	(92/99)	123	(3k,4a)	(22/00)
3	(3d-i,k-p,r,t,v,x,4a)	(25/00)	124	(3l,4a)	(22/00)
4	(3a,4b.3d-u,4a)	(25/00)	125	(3l,m,4a)	(22/00)
			126	(3m,n,4a)	(22/00)
27(INT204)	(3a,d-x,4a)	(58/99)	127	(3n,o,4a)	(59/99)
28(INT700)	(3m-v,4a)	(25/00)	128	3o,p,4a)	(106/96)
			129	(3p,q,4a)	(122/97)
54	(3a,4b)	(131/99)	130	(33q,r,4a)	(34/00)
55	(3b-f,4a)	(120/99)	131	(3r-t,4a)	(34/00)
56	(3d-j,4a)	(120/99)	132	(3u,4a)	(64/97)
57	(3i-m,4a)	(134/99)	133	(3u-w,4a)	(64/97)
58	(3l-o,4a)	(58/99)	134	(3x,4a)	(75/99)
59	(3o-q,4a)	(106/96)	135	(3t,4a)	(24/00)
60	(3q-v,4a)	(22/97)	150	(3f,4a,3g,4c)	(NE)
61	(3t-x,4a)	(75/99)			
			1003 (Port Nolloth Plan) (3a,4b)		(78/99)
76(INT2640)	(3a,4b)	(130/99)	1010	(3d,4a)	(41/99)
77(INT2650)	(3a,4b.3b,4a)	(130/99)	1013	(3f,4a)	(101/99)
78(INT2660)	(3b-c,4a)	(130/99)	1016	(3g,4c)	(103/99)
79(INT2670)	(3d-g,4a)	(130/99)	1020	(3k,4a)	(70/99)
80(INT2680)	(3e-i,4a)	(130/99)	1024	(3m,4a)	(33/00)
81(INT7510)	(3i-k,4a)	(133/99)	1027 Both Plans (3o,4a)		(72/99)
82(INT7520)	(3k,l,4a)	(133/99)	1029	(3t,4a)	(41/99)
83(INT7530)	(3l-n,4a)	(133/99)	1030	(3t,4a)	(24/00)
			1033(INT7571) (3u,4a)		(NE)
113	(3a,4b)	(130/99)	SC3	(3d,4a)	(117/99)
115	(3b,4a)	(78/99)	SC4	(3e,f,g,4a,c,5a)	(133/98)
117	(3c,d,4a)	(130/99)	SC5	(3g,h,i,4a,c,5b)	(112/99)
118	(3d-f,4a)	(120/99)	SC9	(3l,m,4a,5a)	(33/00)
119	(3f,g,4a)	(130/99)	SC12	(3t,u,4a,5a)	(96/99)
120	(3g,4c.3h,i,4a)	(112/99)			
121	(3i,j,4a)	(NE)			

Source : PORTNET Lighthouse Services

(SAN 1, 2, 3, 4, 27, 28,
54, 55, 56, 57, 58, 59, 60, 61, 76, 77, 78, 79, 80, 81, 82, 83,
113, 115, 117, 118, 119, 120, 121, 122, 123, 124, 125,
126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 150,
1003, 1010, 1013, 1016, 1020, 1024, 1027, 1029, 1030, 1033,
SC 3, SC 4, SC 5, SC 9, SC 12.)



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SOUTH AFRICA. South East Coast - East London - Waverider buoy laid.


1. Insert :  in position 33°02'.587 S., 027°55'.396 E.
2. Insert :  in position 33°02'.340 S., 027°55'.555 E.
3. Cancel Notice to Mariners 115(T)/96

SAN Charts : 1027 (Harbour)
1027 (Approaches) (36/00)
127 (36/00)
128 (36/00)

Source : CSIR (SAN 127, 128, 1027)

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SOUTH AFRICA. East Coast - Durban Approaches - Waverider buoy laid.

1. Insert :  in position 29°59'.32 S., 030°59'.85 E.

SAN Charts : 1029 (36/00)
135 (36/00)




Source : CSIR (SAN 135, 1029)

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SOUTH AFRICA. South East Coast - Richards Bay - Waverider buoy laid - Entry Prohibited Area moved.

1. Insert :  in position 28°49'.50 S., 032°06'.50 E.
2. Delete :  in position 28°49'28" S., 032°06'26" E.
3. Delete :  in position 28°49'28" S., 032°06'26" E.
4. Move : *Entry Prohibited* area with radius 500m to position
a. (WGS 84) 28°49'28" S., 032°06'26" E.

SAN Charts : 1033 (INT7571) (1, 4) (36/00)
132 (2) (36/00)
133 (3) (36/00)

Source : CSIR (SAN 132, 133, 1033)

IA

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6.

LIST OF TEMPORARY AND PRELIMINARY NOTICES TO MARINERS ISSUED BY THE MOZAMBIQUE INSTITUTE OF HYDROGRAPHY AND NAVIGATION (INAHINA) IN 2000

1998 Series

2MOZ(T)	Port of Beira -	Lit Waverider buoy laid.
3MOZ(P)	Port of Beira -	White Spar buoy laid.
4MOZ(T)	Port of Maputo -	No. 4 Buoy temp. unlit.

1999 Series

2MOZ(P)/99	Port of Maputo -	No. 2S Buoy characteristic changed.
3MOZ(T)/99	Port of Mocimboa da Praia -	No. 9, 13, 14 Buoys withdrawn.
8MOZ(T)/99	Port of Beira -	New Buoyage.
12MOZ(P)/99	Port of Quelimane -	Depths.
13MOZ(T)/99	Port of Inhambane -	Ponta Zavora (D6528) temp. unlit.
17MOZ/99	Port of Mocimboa da Praia -	Lipulula Light (D6645) unlit.
18MOZ/99	Port of Mocimboa da Praia -	Comangano Light (D6646) unlit.
19MOZ/99	Port of Mocimboa da Praia -	Rovura Light (D6644) unlit.
21MOZ(T)/99	Port of Maputo -	Racon on Buoy No. 1N. temp. withdrawn.

2000 Series

1MOZ/00	Port of Inhambane -	Buoys moved.
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IA

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7.

1MOZ/00

MOZAMBIQUE, South Coast - Port of Inhambane - Buoys

- | | | |
|-----------|---------------------------|-----------------------------|
| 1. Move : | a. Buoy Nr 9 to position | 23°51'57" S., 035°22'11" E. |
| | b. Buoy Nr 11 to position | 23°51'08" S., 035°21'41" E. |
| | c. Buoy Nr 4 to position | 23°41'12" S., 035°26'18" E. |
| | d. Buoy Nr 3 to position | 23°42'42" S., 035°25'48" E. |
| | e. Buoy Nr 6A to position | 23°45'51" S., 035°24'39" E. |
| | f. Buoy Nr 8A to position | 23°45'50" S., 035°24'57" E. |
| | g. Buoy Nr P to position | 23°39'45" S., 035°29'44" E. |

2. This Notice originally issued as NAVAREA VII 026/99.

Charts : MOZ 46646-M, 42630-M, 42631-M, BA 2931, 2939.

Source : INAHINA Notice MOZ 01/00.

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SOUTH AFRICAN CHART - NEW EDITION

SAN 1032 INT 7572 Approaches/Toegangsvaarwater to/na

RICHARDS BAY

New Edition Date : 28 April 2000

Scale : 1 : 37 500 (28°50'00" S)

Limits : Latitudes : 28°39'00" S - 28°58'05" S

Longitudes : 32°00'00" E - 32°15'13" E

Projection : Mercator

Spheroid : WGS 84

This International Chart (in the WGS 84 Spheroid) is now published, showing the limits of Vessel Traffic Services (to be implemented in due course) for the Port of Richards Bay and supercedes the chart of the same SAN number which is now cancelled. This chart will be available from the official Chart Agents during April.

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CORRECTIONS TO SOUTH AFRICAN PUBLICATION - CATALOGUE AND INDEXES OF SOUTH AFRICAN CHARTS AND OTHER HYDROGRAPHIC PUBLICATIONS SAN HO-3. 1999 Edition.

1. Inside front cover : **PRICE LIST. MISCELLANEOUS/DIVERSE**
Delete : S 155 (SAN Only)
2. pg 2. a. **INDEX OF NAVIGATIONAL CHARTS.**
Insert : INT 7572 adjacent to SAN 1032.
b. **MISCELLANEOUS - DIVERSE.**
Insert : (SAN Only) adjacent to S 155 and S 3346.
3. pg 26. **RICHARDS BAY CHARTLET.**
Insert : INT 7572 adjacent to SAN 1032 (red outline).
4. pg 27. **RICHARDS BAY. LARGE SCALE NATIONAL CHARTS.**
Insert : WGS 84 and INT 7572 adjacent to SAN 1032.
Apr 2000 in col 9 (New Edition Date).
WGS 84 adjacent to INT 7571 SAN 1033
Delete : Heading : LARGE SCALE NATIONAL CHARTS/GROOT..
.....SEEKAARTE
5. pg 30. **HYDROGRAPHIC PUBLICATIONS.**
MISCELLANEOUS BOOKS ETC..
Insert : S 155 and S 3346 to read “ SAN Only.”
6. pg 33. **CHART FOLIO LIST No 2**
Insert : INT 7572 adjacent to SAN 1032 .
7. pg 5. NATIONAL AGENTS. New Agent.
Insert : Cape Town. **Chart World cc**
25a Foregate Square, 1 Harbour Road, or P.O.Box 6605
Foreshore. Cape Town 8001 Roggebaai 8012
Tel : (021) 419 8814/5
Fax : (021) 419 8816.

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CORRECTION TO SOUTH AFRICAN PUBLICATION - CUMULATIVE LIST OF SOUTH AFRICAN NOTICES TO MARINERS - 2000

pg 5. Chart SAN 1032
Substitute: INT 7572-1032 (col 1)
April 2000 (col 2)
(Delete in toto) (col 3)

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CORRECTIONS TO SOUTH AFRICAN SAILING DIRECTIONS VOL II. SAN HO-22 (NEW EDITION 1995).

1. Pg 3-41. Line 4.
Delete : "A **radio beacon** operates from...."
2. Pg 4-56. Line 27.
Delete : "A **radio beacon** transmits from the lighthouse on 305.7kHz and... "
3. Pg 5-12. Line 28.
Delete : "...and a **radio beacon** is established close ENE of it."
4. Pg 5-20. Line 22.
Delete : "A **radio beacon** transmits from the lighthouse."
5. Pg 6-38. Line 7.
Delete : "A **radio beacon** transmits from the base of the old lighthouse,"
6. Pg 7-35. Line 37.
Delete : Paragraph 20 in toto "A **radio beacon** transmits from a position close E by S of the old lighthouse."
7. English and Afrikaans.

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11.

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CORRECTIONS TO SOUTH AFRICAN HYDROGRAPHIC PUBLICATION - SOUTH AFRICAN SAILING DIRECTIONS VOLUME III - SAN HO-23 (Revised Edition 1996)

1. Pg 75. Section 2.40, 2nd paragraph, line 2
Delete : “...and a radio beacon transmits from it.”
2. Pg 105. Section 2.111, 2nd paragraph, line 3.
Delete : “...and a radio beacon transmits from a mast close NW of it.”
3. Pg 120. Section 3.28, 1st Paragraph, line 2.
Delete : “...and a radio beacon transmits from buildings close by the lighthouse.”
4. Pg 149. Section 4.24, Second paragraph, line 2.
Delete : “A radio beacon transmits from a lattice tower close to the lighthouse.”
5. English and Afrikaans.

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CORRECTIONS TO SOUTH AFRICAN HYDROGRAPHIC PUBLICATION - SOUTH AFRICAN SAILING DIRECTIONS VOLUME IV - SAN HO-26 (First Edition 1982)

1. Pg 10. Section 1.54, 2nd paragraph, line 3
Delete : "A **radio beacon** and..."
2. Pg 14. Section 1.78, line 4
Delete : "An **aeronautical radio beacon** transmits from a mast near the summit."
3. Pg 27. Section 2.26, 2nd paragraph, line 1
Delete : "..., and a radio beacon operates"
4. Pg 31. Section 2.51, line 2
Delete : "A radio beacon transmits from the lighthouse."
5. Pg 47. Section 3.52, line 6
Delete : "A Radio Beacon operates from a lattice mast close to the lighthouse."
6. Pg 48. Section 3.59, 2nd paragraph, line 2
Delete : "A Radio Beacon transmits from a lattice mast close northward of the light,"
7. Pg 47. Section 3.52, line 6
Delete : "A Radio Beacon operates from a lattice mast close to the lighthouse."

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CORRECTIONS TO SOUTH AFRICAN PUBLICATION - ANNUAL SUMMARY OF SOUTH AFRICAN NOTICES TO MARINERS - 2000

pg 5. NATIONAL AGENTS. New Agent.
Insert : Cape Town. **Chart World cc**
25a Foregate Square, 1 Harbour Road, or P.O.Box 6605
Foreshore. Cape Town 8001 Roggebaai 8012
Tel : (021) 419 8814/5
Fax : (021) 419 8816.

IV

3/2000
13.

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CORRECTIONS TO LIST OF LIGHTS - SAN HO-1 (NEW EDITION 2000).

1. Page 25. **Richards Bay**
Substitute : Z6467 for Z6470

(col 1)

Note. The Marine Medium Frequency Radio Beacon Service around the South African Coast is to be terminated wef 1st April 2000.

2. Page 26. **RADIO NAVIGATIONAL AIDS**
Delete : Text on Page 26 and top half of page 27 up to :-"TERMS."
3. Page 30 to 33. **RADIO BEACON LISTING**
Delete : All radio beacons in the Republic of South Africa
1818 to 1861 inclusive.
4. Page 37. **LOCATION OF RADIO BEACONS AND RACONS; CHART.**
Delete : Symbol and Marine Radiobeacon on the following lighthouses
1818, 1820, 1821, 1823, 1824, 1825, 1827, 1830, 1831, 1832, 1833, 1837,
1839, 1840, 1843, 1847, 1849, 1853, 1855, 1857, 1858, 1859, 1860, 1861.
5. Page 13 to 25. **LIGHT LIST**
Delete : **RC** in (col 8) at the following lights:-
Z5580.1, Z5605, Z5610, Z5670, Z5730, Z5740, Z5873, Z5970, Z5980,
Z5990, Z6040, Z6080, Z6100, Z6165, Z6170, Z6222, Z6225, Z6234,
Z6237, Z6245, Z6467 (see correction 1 above), Z6470, Z6475, Z6480.

MARINE INFORMATION.**1. DISCONTINUANCE OF 121.5 AND 243MHZ FOR SATELLITE DISTRESS ALERTS.**

The Cospas-Sarsat Program has announced plans to terminate satellite processing of distress signals from 121.5 and 243MHz emergency beacons. No effective date has been set for this action, however, it is expected to occur far enough into the future to avoid a crisis for mariners, aviators and other users of the system. Users of the system will have to switch to emergency beacons operating at 406 MHz, which are more reliable and provide search and rescue agencies complete information that they need to do their job, in order to be detected by satellites.

Reasons for the Cospas-Sarsat program to discontinue use is driven by guidance from the International Maritime Organisation (IMO) and the International Civil Aviation Organisation (ICAO). These two agencies are responsible for regulating the safety of ships and aircraft on international transits and handle international standards for maritime and aeronautical search and rescue mission. In addition, 121.5 MHz false alerts inundate search and rescue resources which impact the effectiveness of lifesaving services.

Individuals who plan on buying a new distress beacon need to be aware and take the Cospas-Sarsat decision into account.

2. DISCONTINUATION OF THE MARINE RADIO BEACON SERVICE AROUND THE SOUTH AFRICAN COAST.

Mariners are advised that the Marine Radiobeacon Service provided by PORTNET Lighthouse Services will be permanently discontinued on or about 1st April 2000 as a result of the full implementation of the Global Maritime Distress and Safety System (GMDSS). Radio Direction transmissions will therefore cease from all coastal marine beacons.

