

COMMODORES CHUCK HOULIHAN AND DIANNE CLARK
UNCHARTED REEFS IN FIJI AND TONGA, AS OF JUNE, 1994

1. 18o23S 176o33 W
2. 18o44S 175o22 W
3. 18o45 S 175o22.24 W
4. 18o48 S 175o14 W 3 nm diameter.
5. 19o02 S 174o41 W Volcano South Hope Reef.
6. 19o10 S 175o07 W
7. 19o24 S 176o30 W
8. 19o27 S 176o33 W 4 nm diameter.
9. 19o27 S 176o35 W
10. 19o28 S 179o48 W Ono'Ilau 1.4 nm WNW of charted position
11. 19o30 S 179o36 W Vuata Vatoa Shoal 1.3 nm NW of charted position.
12. 19o31 S 177o24 W
13. 19o31 S 179o36 W
14. 19o32 S 177o35 W 2 fathoms over.
15. 19o41 S 176o36 W
16. 19o52 S 176o37 W
17. 19o52 S 176o39 W
18. 19o54 S 176o32 W
19. 19o56 S 177o12 W
20. 19o56 S 177o35 W
21. 20o12 S 177o12 W
22. 20o15 S 177o13 W Discolored water 1958.
23. 20o16 S 176o00 W 3 nm diameter.
24. 20o17 S 177o32 W
25. 20o17 S 178o37 W
26. 20o20 S 176o00 W 3 nm diameter.
27. 20o20 S 177o15 W Shows 8.9 nm from N-S and 3.4 nm E-W

This information was supplied to *DANCING WAVE*, ex-naval vessel in Vava'u, Tonga in 1991.

ADDITIONAL UNCHARTED REEFS/ VARIOUS SOURCES

28. 13o24 S 166o12 W
29. 18o11 S 178o34 W Sea-mount position doubtful.
30. 18o44 S 176o35
31. 19o01 S 174o47 W
32. 19o13 S 175o19 W
33. 19o25 S 179o35 W
34. 19o29 S 177o26 W
35. 19o40 S 176o00 W
36. 19o49 S 176o32 W
37. 19o51 S 176o31 W
38. 19o55 S 176o31 W
39. 19o59.90S 167o44.55 W Wreck.
40. 20o14 S 177o13 W
41. 20o18 S 177o12 W
42. 20o19 S 178o44 W
43. 20o21 S 177o33 W
44. 32o19.45S 179o00.55 W Yacht hit in 1993.
45. 19o45 S 178o13 W Wreck.
46. 18o43 S 176o30 W
47. 18o47 S 175o17 W
48. 19o03.04S 169o55.29 W
49. 19o15 S 175o19 W
50. 19o27 S 176o30 W
51. 19o34 S 179o38 W
52. 19o43 S 176o33 W
53. 19o50 S 176o32 W
54. 19o54 S 176o32 W
55. 19o56 S 177o36 W
56. 20o03 S 177o37 W
57. 20o15 S 177o12 W
58. 20o19 S 177o35 W
59. 20o20 S 176o00 W
60. 22o20 S 176o00 W