Branching Porites sp. Bay to Bay T1 Bay to Bay T2 Bay Initial T0 Bay to Reef T1 1.00 -1.00 1.00 -1.00 -0.75 0.75 0.75 -0.75 -0.50 0.50 -0.50 -0.50 -0.25 0.25 0.25 0.25 -0.00 0.00 0.00 0.00 51DBPP 52DBPP 53DBPP 54DBPP 55DBPP 56DBPP 58DBPP 59DBPP 60DBPP 52DBPP 53DBPP 54DBPP 55DBPP 56DBPP 57DBPP 55DBPP 58DBPP 53DBPP 58DBPP 59DBPP 53DBPP 54DBPP 56DBPP 57DBPP 52DBPP 54DBPP 55DBPP 56DBPP 57DBPF 58DBPF 59DBPF 60DBPF 9DB Bay to Reef T2 Reef Initial T0 Reef to Bay T1 Reef to Bay T2 Relative Abundance 0.00.0 1.00 1.00 -1.00 -**Majority ITS2** A1_sum 0.75 -0.75 -0.75 -A4_sum B19_sum 0.50 -0.50 -0.50 -C1_sum C3_sum $C4\overline{2}.2$ _sum 0.25 -0.25 0.25 -C45a_sum C47a_sum D1_sum 0.00 0.00 0.00 ВРР ВРР ВРР ВРР **Q** \Box \Box 72D 73D 74D 75D 75D 77D 78D 79D 71D 72D 73D 74D 75D 76D 77D 78D 79D 7101 7201 7301 7401 7601 7601 7801 80001 55D 52D 54D 56D Reef to Reef T2 Reef to Reef T1 1.00 -1.00 -0.75 -0.75 0.50 -0.50 0.25 0.25 -0.00 0.00 71DRPP 72DRPP 73DRPP 74DRPP 75DRPP 77DRPP 73DRPP 73DRPP 79DRPP 79DRPP 73DRPP 77DRPP 78DRPP 79DRPP **76DRPP** 74DRPP **75DRPP** 71DRPP

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