Proportion of mapped reads SS DS S D SD DD Durusdinium sp. -Breviolum minutum -Symbiodinium clade A3 -Symbiodinium tridacnidorum -Symbiodinium pilosum -Symbiodinium necroappetens symbiont species % of reads Symbiodinium natans -0.1 Symbiodinium microadriaticum UQ -0.2 0.3 Symbiodinium microadriaticum UQ Cass -0.4 Symbiodinium microadriaticum RG -Symbiodinium linuacheae -Fugacium kawagutii -Cladocopium goreau -Cladcopium C15 -Cladocopium infistulum samples