NATI 1 02151 Prochlorococcus marinus str. NATI 1A ucyn 07200 Candidatus Atelocyanobacterium thalassa isolate ALOHA ALOHA EW14_0185_Prochlorococcus_sp._MIT_0604_ Cyan7822_0086_Gloeothece_verrucosa_PCC_7822 A9601_01601_Prochlorococcus_marinus_str._AS9601 PCC7424_1894_Gloeothece_citriformis_PCC_7424 P9301_01621_Prochlorococcus_marinus_str._MIT_9301 / __ Sta7437_1688_Stanieria_cyanosphaera_PCC_7437 KME02_13085_Aphanothece_saxicola_GSE-SYN-MK-01-06B KME14_20120_Timaviella_obliquedivisa_GSE-PSE-MK23-08B Cyagr_2891_Cyanobium_gracile_PCC_6307 KR100_14815_Synechococcus_sp._KORDI-49_KORDI-49 _ _____Syn6312_0495_Synechococcus_sp._PCC_7002_PC KNIE 14_20.22-KME47_05630_Nodosilinea_sp._WJT8-NPBG4 KR49_07560_Synechococcus_sp._KORDI-52_KORDI-52_T ____ KME35_04220_Aphanocapsa_sp._GSE-SYN-M SynWH8103_02593_Synechococcus_sp._WH_8109_WH_8109_J ____ Cyan7425_4822_Cyanothece_sp._PCC_7425_PCC Syncc9902_0299_Synechococcus_sp._JA-2-3Ba2-13_JA-2-3Ba2-13 — — AM1_3670_Acaryochloris_marina_MBIC11017 sync_2607_Synechococcus_sp._CC9605_CC9605 —— — KME03_11940_Aphanocapsa_lilacina_HA4352-LM1 Syncc8109_2503_Synechocystis_sp._PCC_6714_PCC_6714 -L— GKIL_2412_Gloeobacter_kilaueensis_JS1 Syncc9605_2394_Synechococcus_sp._CC9902_CC9902 KR52_04120_Synechococcus_sp._PCC_6312_PCC_6312_J r KME31_11650_Tolypothrix_carrinoi_HA7290_LM1 Lepto7376_2524_Leptolyngbya_sp._PCC_7376 — L KME54_03825_Tolypothrix_brevis_GSE-NOS-MK-07-07A SYNPCC7002_A1936_Synechococcus_sp._PCC_7502_PCC_7502_ KME38_10910_Spirirestis_raphaelensis_WJT71-NPBG6 Dacsa_1460_Dactylococcopsis_salina_PCC_8305 — KME22_05970_Hassallia_sp._WJT32-NPBG1 PCC7418_3681_Halothece_sp._PCC_7418_PCC_7418 「KME49_22155_Brasilonema_octagenarum_HA4186-MV1 PCC8801_0309_Rippkaea_orientalis_PCC_8801 _ KME46_11480_Brasilonema_angustatum_HA4187-MV1 Cyan8802_0309_Rippkaea_orientalis_PCC_8802 UCYN_01090_Candidatus_Atelocyanobacterium_thalassa_isolate_ALOHA_ALOHA L KME30_08265_Iphinoe_sp._HA4291-MV1 F KME21_02680_Desmonostoc_vinosum_HA7617-LM4 PCC7424_1158_Gloeothece_citriformis_PCC_7424 \\ / Nos7107_4143_Nostoc_sp._PCC_7107_PCC_7107 KME59_03620_Trichormus_variabilis_ATCC_29413 LT KME40_25485_Komarekiella_atlantica_HA4396-MV6 Cyan10605_0873_Cyanobacterium_aponinum_PCC_10605 L KME52_03815_Desmonostoc_geniculatum_HA4340-LM1 MAE_12920_Microcystis_aeruginosa_NIES-843 KME64_18950_Scytonematopsis_contorta_HA4267-MV1 D082 22600 Synechocystis sp. PCC 6714 7 SYNGTS 1272 Synechocystis sp. PCC 6803 GT.S SYNGTI. 1272 Synachocystis sp. PCC 6803 substr. GT.II IJOO 15385 Calothrix Sp. 336 3 336 3 SYNPCCN 1271 Synachocystis sp. PCC 6803 substr. PCC.N SYNPOCR 1271 Synechocystis Sp. PCC 6803 Substr. PCC-P Cal6303 5615 Calothrix sp. PCC 6303 KME29 39905 Calothrix Sp. Fl2-JRJ7 WINE 10 13625 Pleatolyngbya SP. MITIGO MPBG17 TATOLINE OTOO . G107428_1901_G1c . KME01_06190--PCC_9333 Cyan7425_4789_Cyanotheca_80.PCC_7425_PCC_74 KME12_ KME16_09400_ syc2112 c syn chococcus $^{sp.}$ cC0311 cC03311 TA6-11-RM4 WHY WAS ON ON ONE OF THE PROPERTY OF THE PROPE -WH_8103 1MET 4 06.385 7110011 Sm6372 1664 Sm80h0000us ^{M744_06500_}Synechococcus_sp._WH_8103_W_I ^Dcc7942 1984 Synechococcus elongatus TSNOW PACC PONSS PCC TSNOW apsa_sp._pcc_7428_pcc_7428 0_Scytolyngbya_sp._HA4215-MV1 KME35 17270 ADMANOCADSA SO. G. 5C 7501 PCC 7501 7524 PCC 7524 mare HAA3AO-LM2 AME OT THE Johna JT2-NF2 129A73 4010_Trichodes coccus_sp._CMT-3BRIN-NPC10T KME06_01250_Kastovskya_adunca_A Oscil6304_1227_Oscillatoria_acumine yngbya_sp._HA4199-MV5 Cri9333_2889_Crinalium_epipsé _{iomitos_rutilans_HA7619-LM2.Sym} opsis_thermalis_PCC_7203 iella_torsiva_UHER_1998_13D KME17_15940_Cyanosa KME08_21250_Aphanothe KME26_05045_0sci n_erythraeum_IMS101 _sp._PCC_7113_PCC_7113 ria_nigro-viridis_PCC_7112 ium_erythraeum_IMS101 KME19_07705_Microc