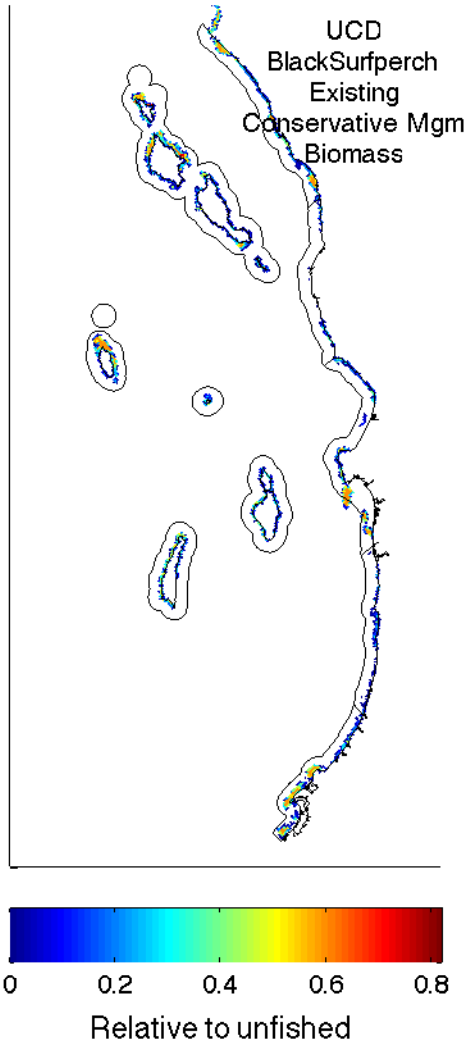
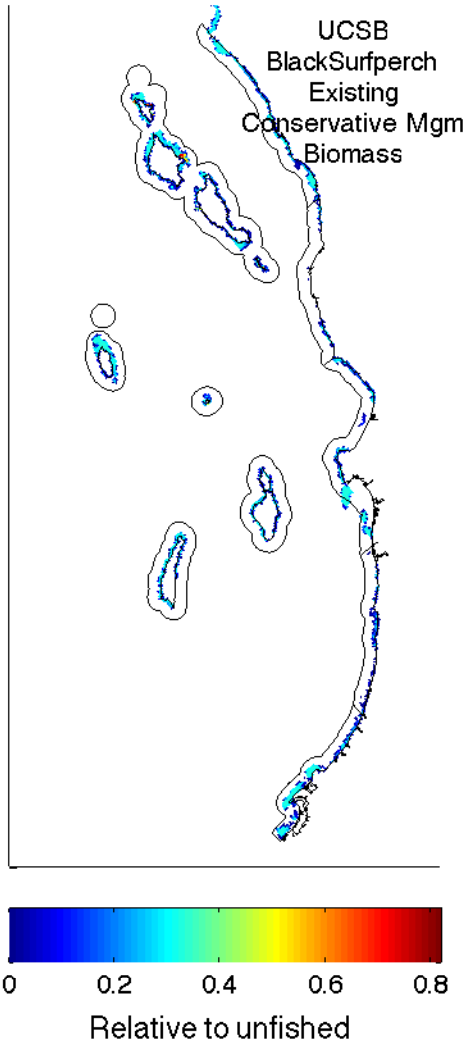
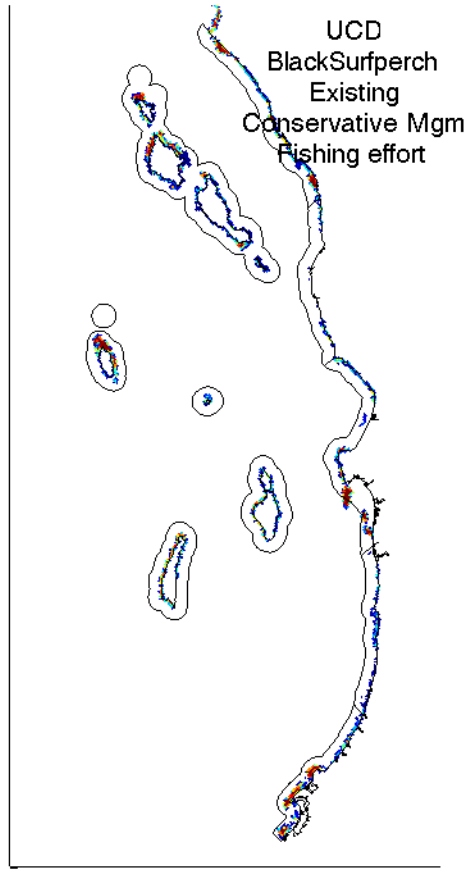
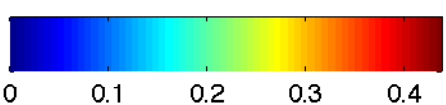
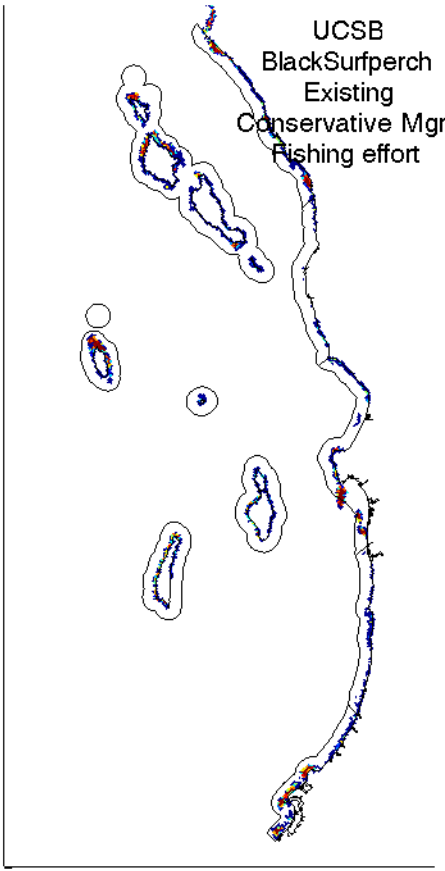

UCD
BlackSurfperch
Existing
Conservative Mgm
Biomass
0
0.2
0.4
0.6
0.8
Relative to unfished

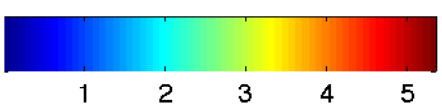

UCSB
BlackSurfperch
Existing
Conservative Mgm
Biomass
0
0.2
0.4
0.6
0.8
Relative to unfished



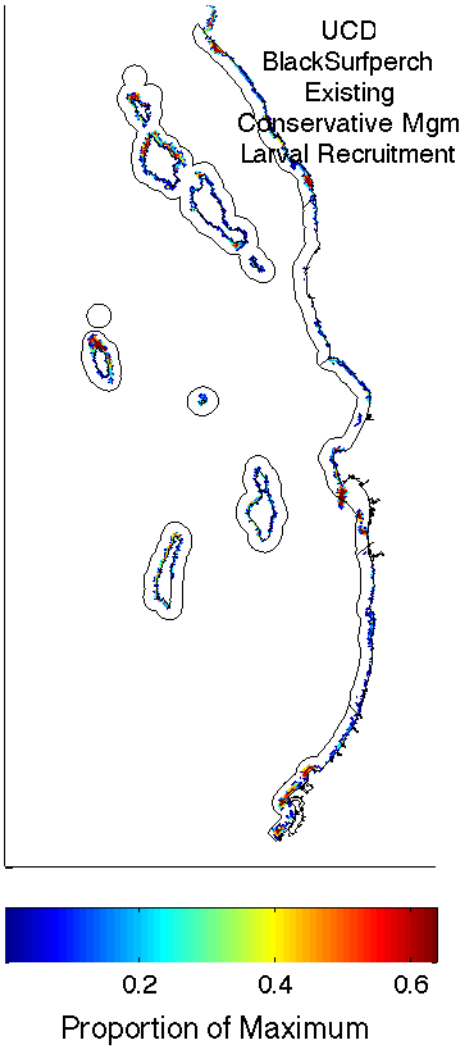


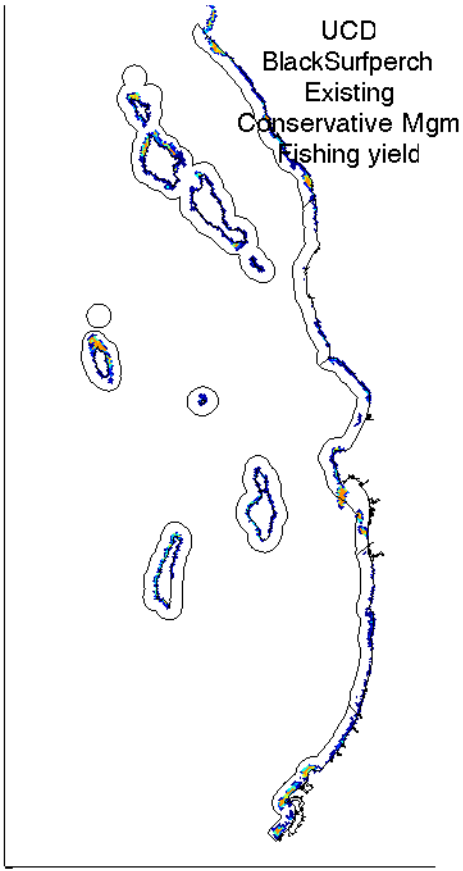
Relative to MSY maximum effort

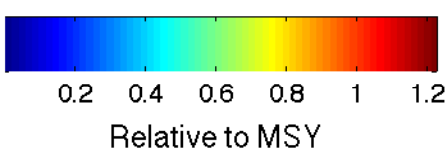


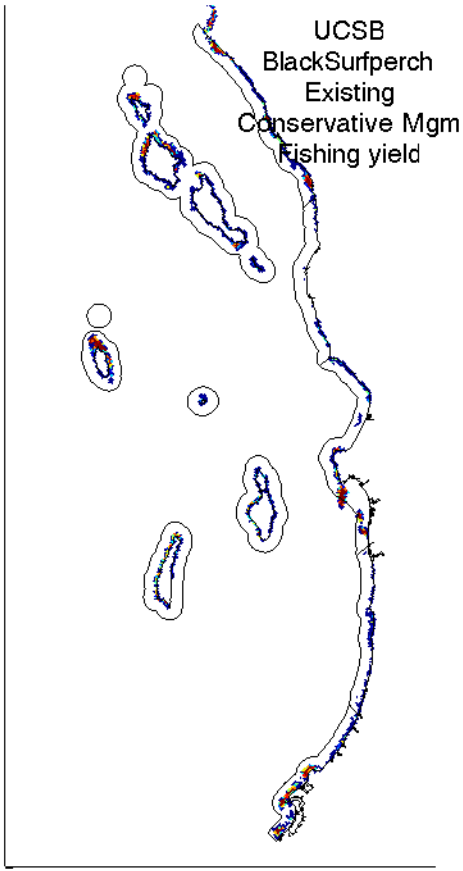


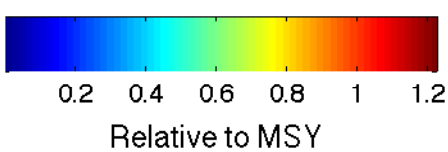
Relative to MSY maximum effort

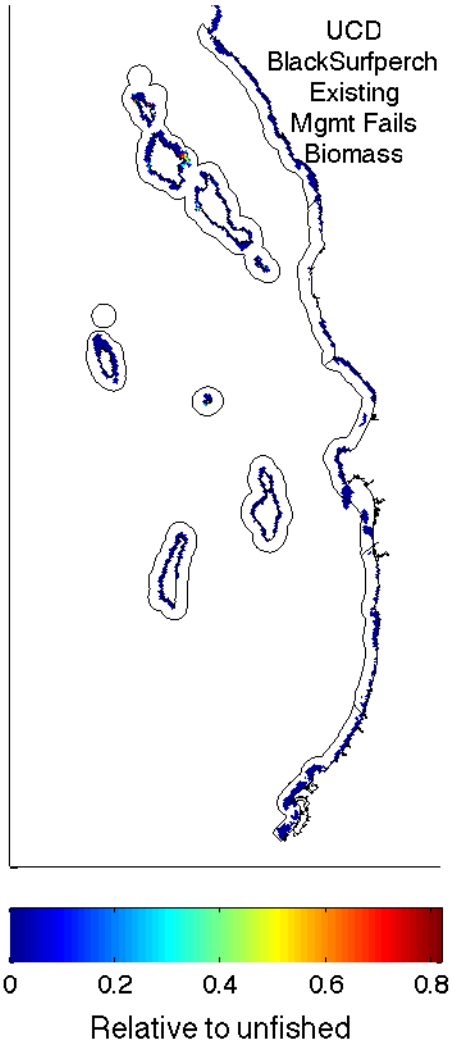

UCD
BlackSurfperch
Existing
Conservative Mgm
Larval Recruitment
0.2
0.4
0.6
Proportion of Maximum

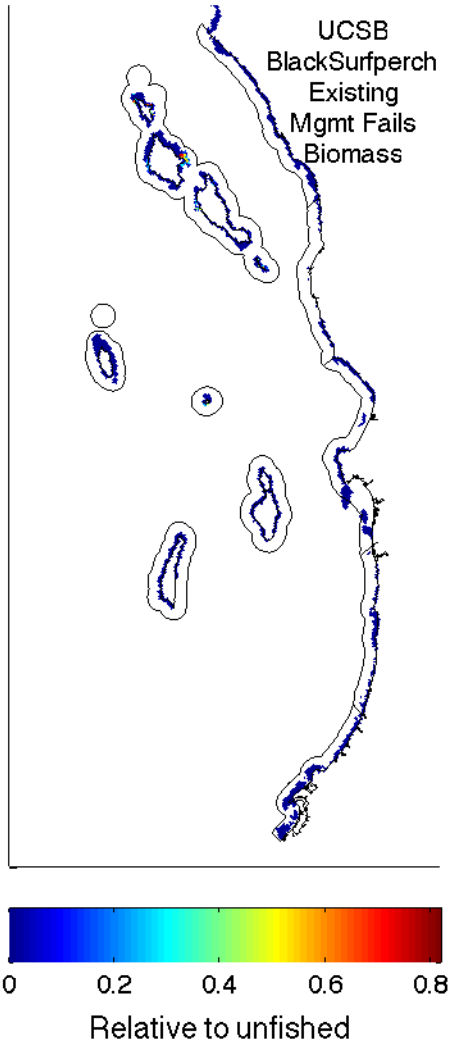

UCD
BlackSurfperch
Existing
Conservative Mgm
Fishing yield

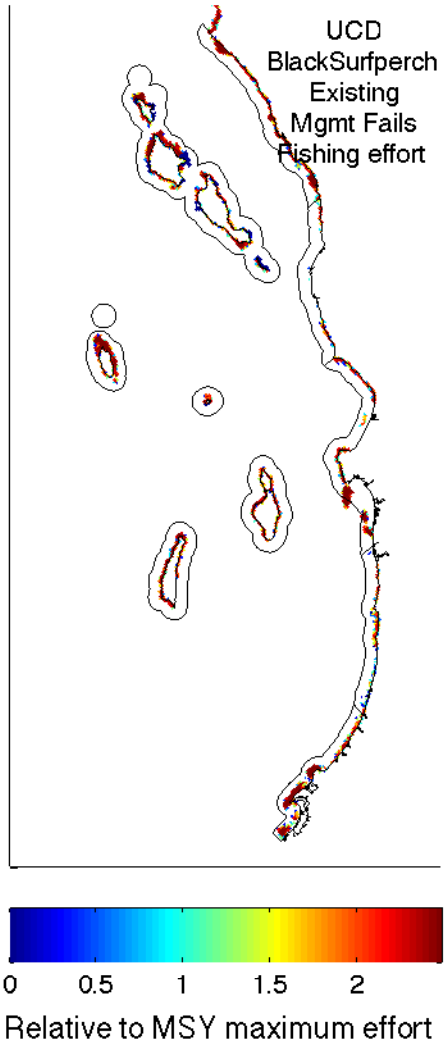

0.2
0.4
0.6
0.8
1
1.2
Relative to MSY

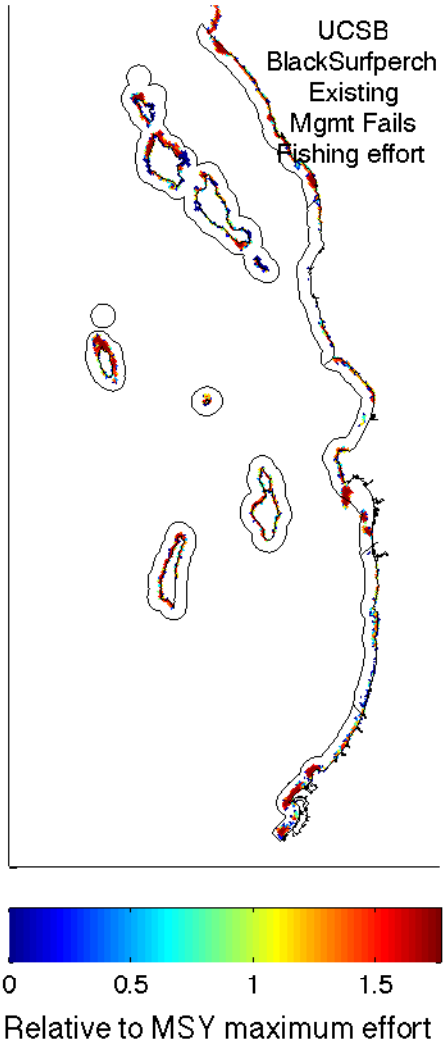

UCSB
BlackSurfperch
Existing
Conservative Mgm
Fishing yield

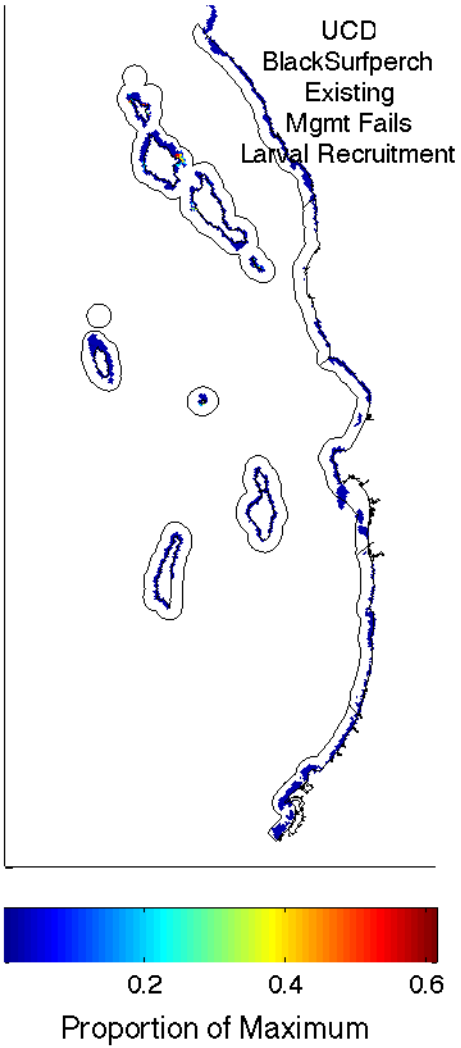

0.2
0.4
0.6
0.8
1
1.2
Relative to MSY

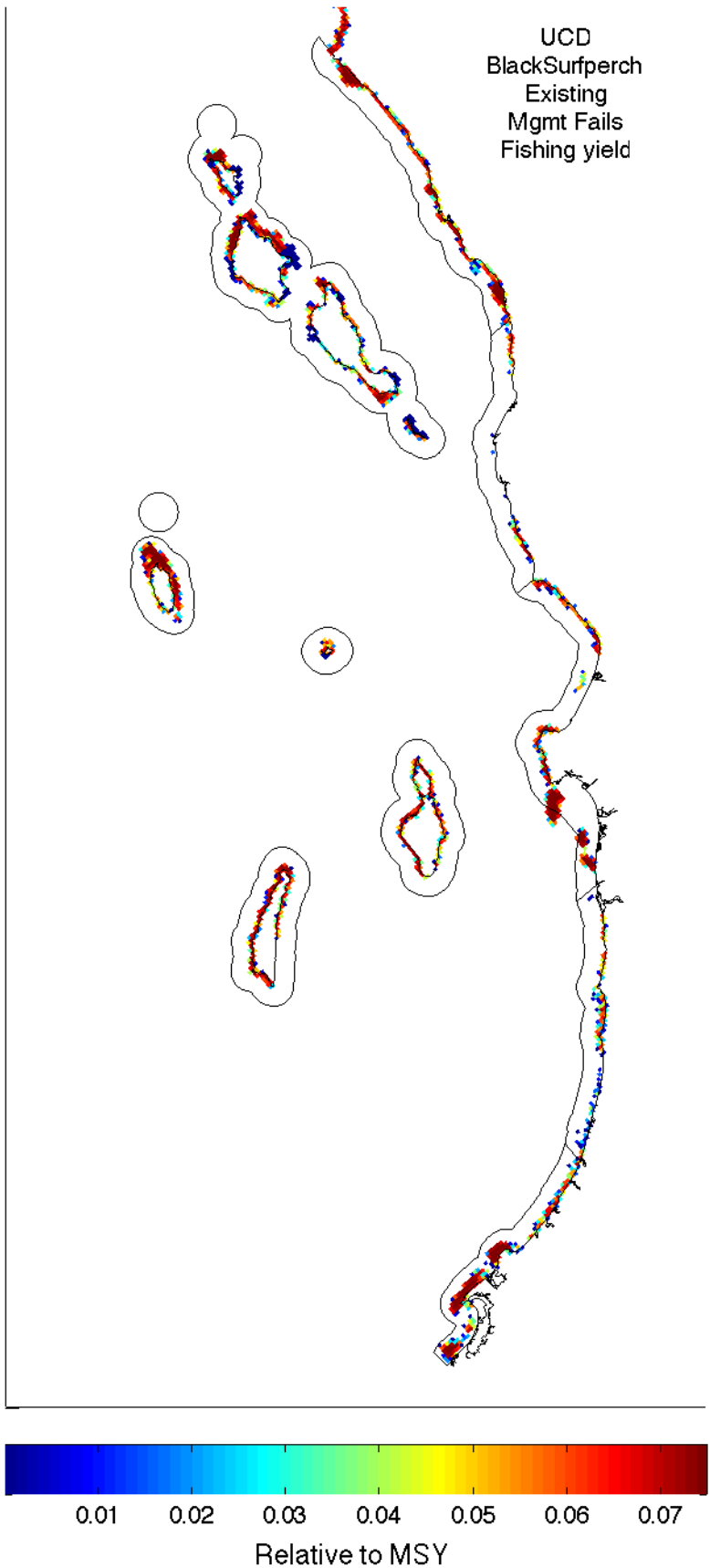

UCD
BlackSurfperch
Existing
Mgmt Fails
Biomass
0
0.2
0.4
0.6
0.8
Relative to unfished

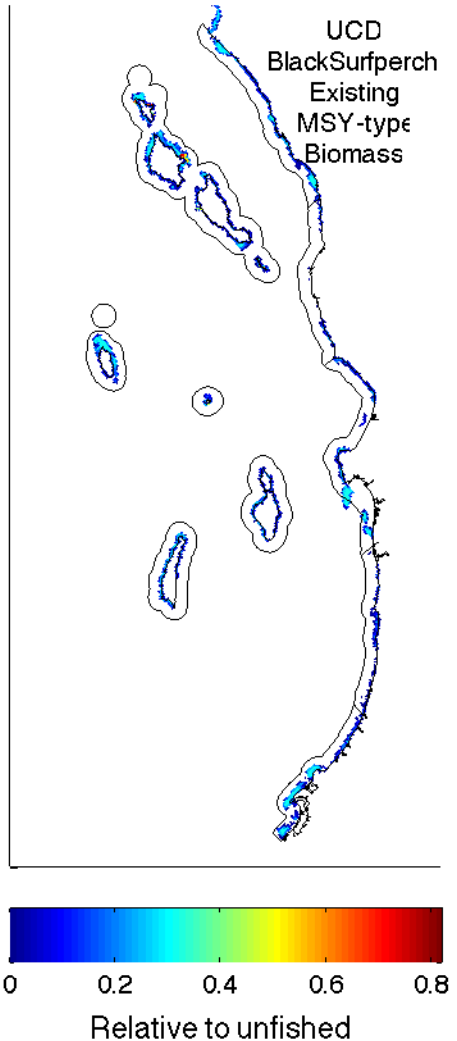

UCSB
BlackSurfperch
Existing
Mgmt Fails
Biomass
0
0.2
0.4
0.6
0.8
Relative to unfished

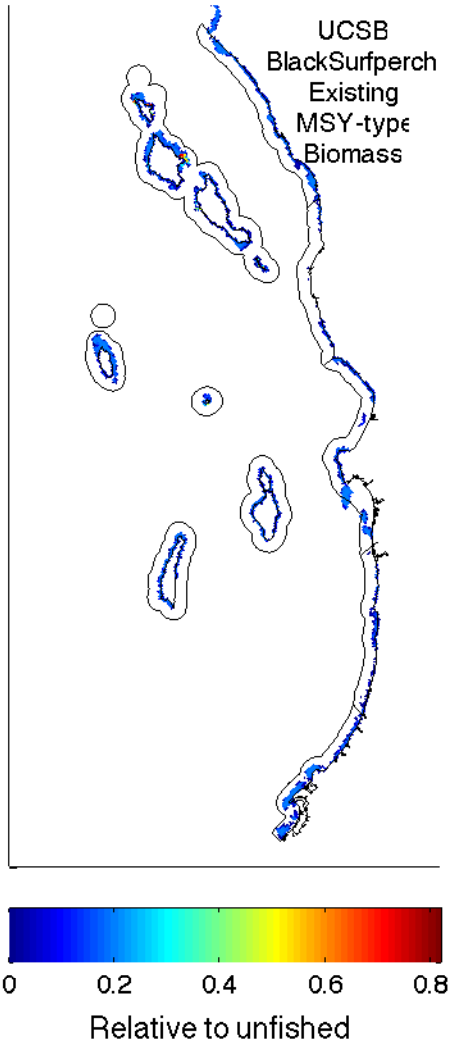

UCD
BlackSurfperch
Existing
Mgmt Fails
Fishing effort
0
0.5
1
1.5
2
Relative to MSY maximum effort

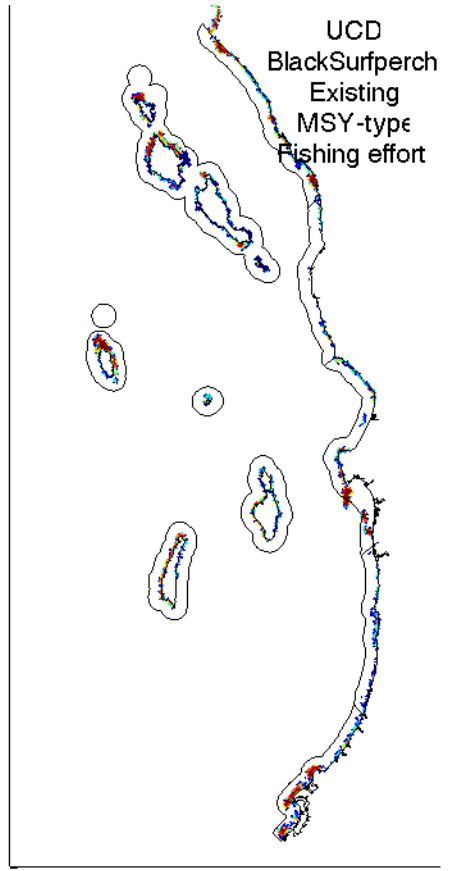

UCSB
BlackSurfperch
Existing
Mgmt Fails
Fishing effort
0
0.5
1
1.5
Relative to MSY maximum effort

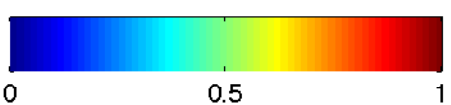

UCD
BlackSurfperch
Existing
Mgmt Fails
Larval Recruitment
0.2
0.4
0.6
Proportion of Maximum


UCD
BlackSurfperch
Existing
Mgmt Fails
Fishing yield
0.01
0.02
0.03
0.04
0.05
0.06
0.07
Relative to MSY

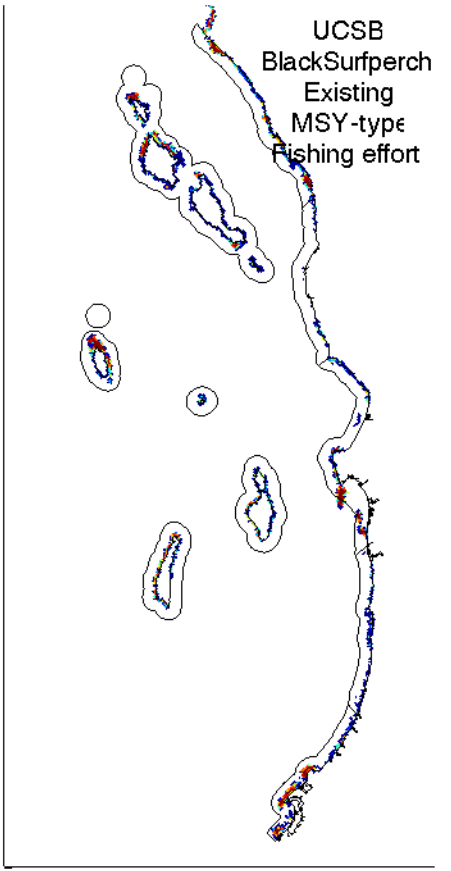

UCD
BlackSurfperch
Existing
MSY-type
Biomass
0
0.2
0.4
0.6
0.8
Relative to unfished

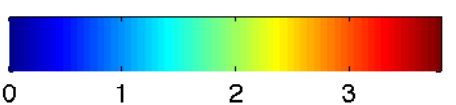

UCSB
BlackSurfperch
Existing
MSY-type
Biomass
0
0.2
0.4
0.6
0.8
Relative to unfished



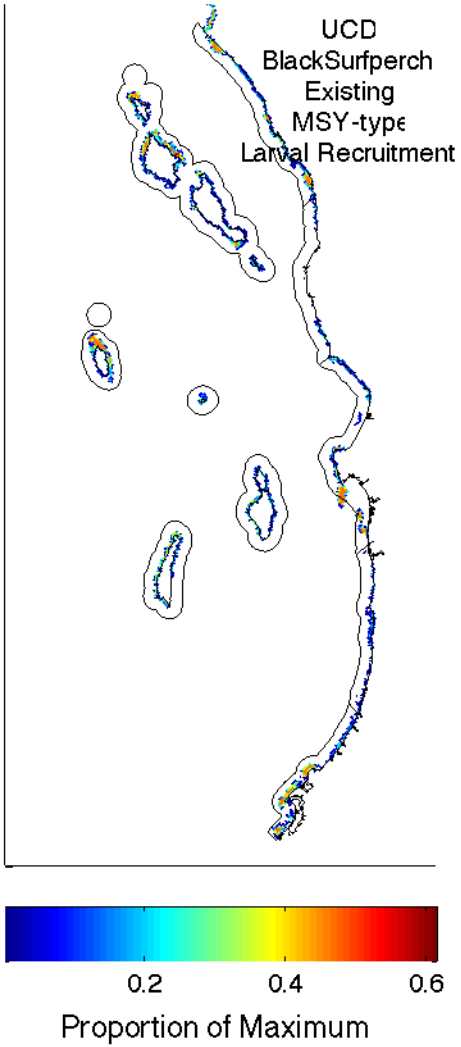


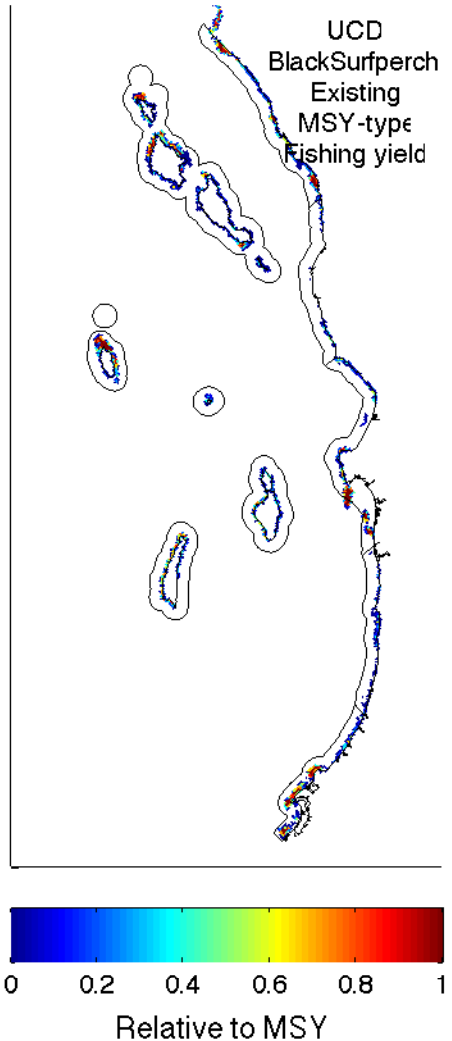
Relative to MSY maximum effort

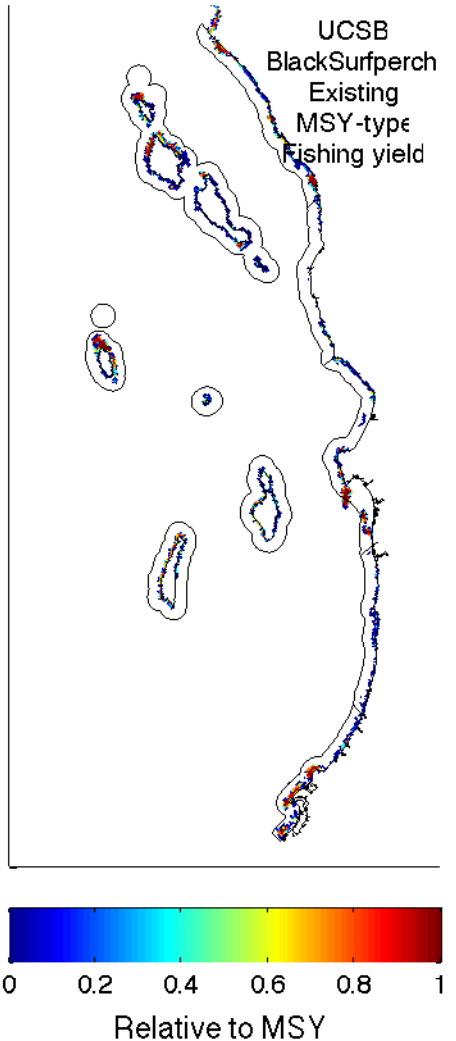


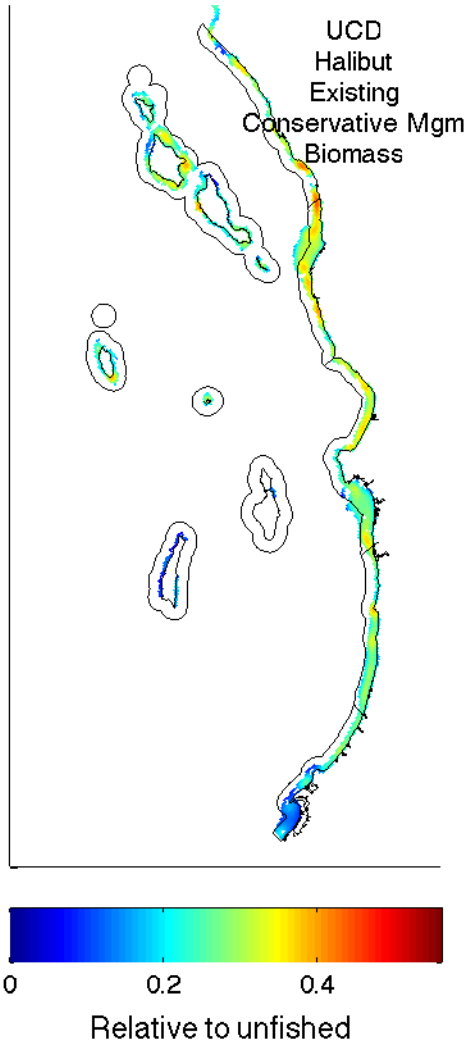


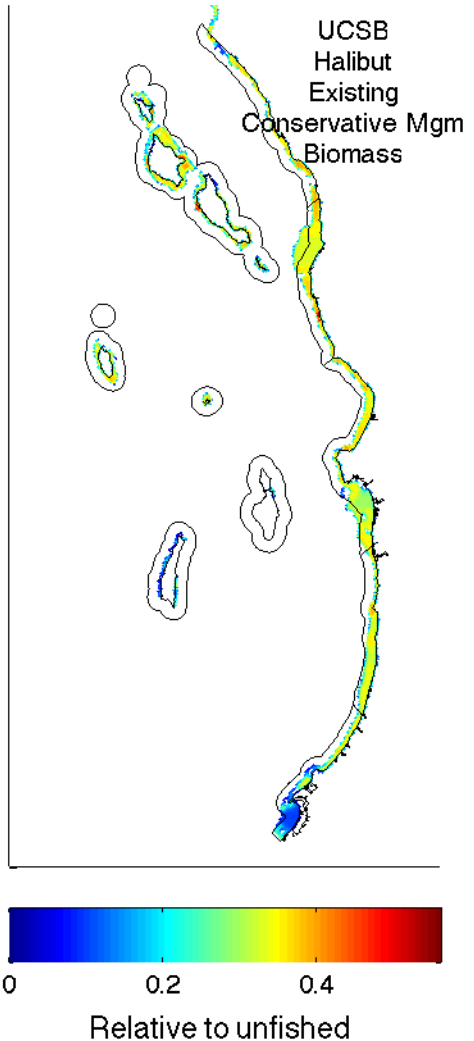
Relative to MSY maximum effort

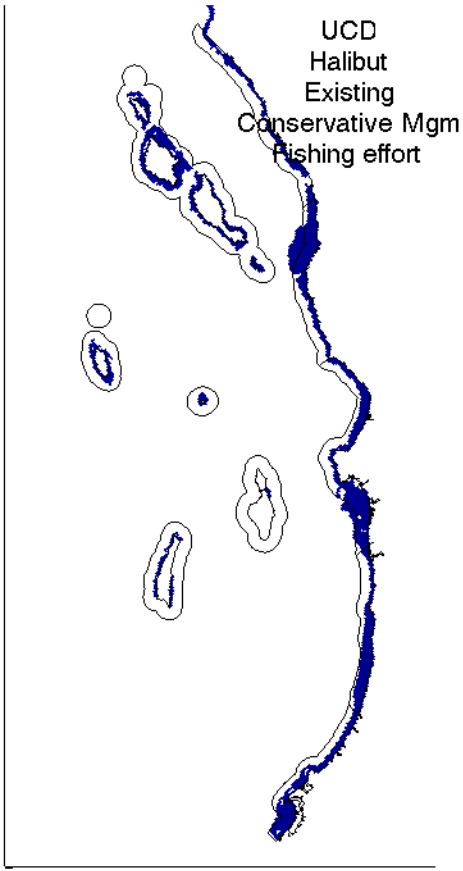

UCD
BlackSurfperch
Existing
MSY-type
Larval Recruitment
0.2
0.4
0.6
Proportion of Maximum

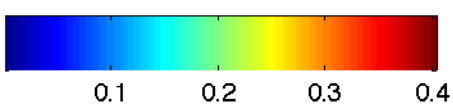

UCD
BlackSurfperch
Existing
MSY-type
Fishing yield
0
0.2
0.4
0.6
0.8
1
Relative to MSY


UCSB
BlackSurfperch
Existing
MSY-type
Fishing yield
0
0.2
0.4
0.6
0.8
1
Relative to MSY

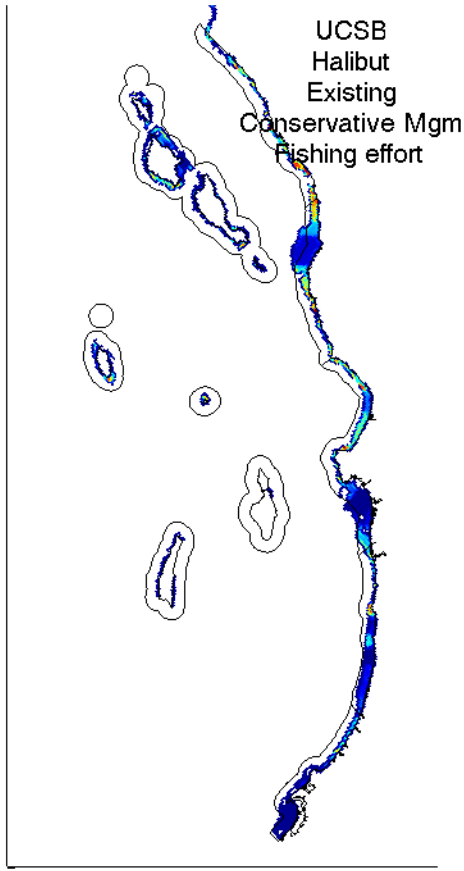

UCD
Halibut
Existing
Conservative Mgm
Biomass
0
0.2
0.4
Relative to unfished

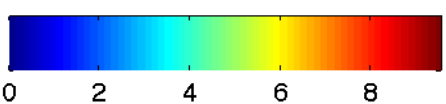

UCSB
Halibut
Existing
Conservative Mgm
Biomass
0
0.2
0.4
Relative to unfished



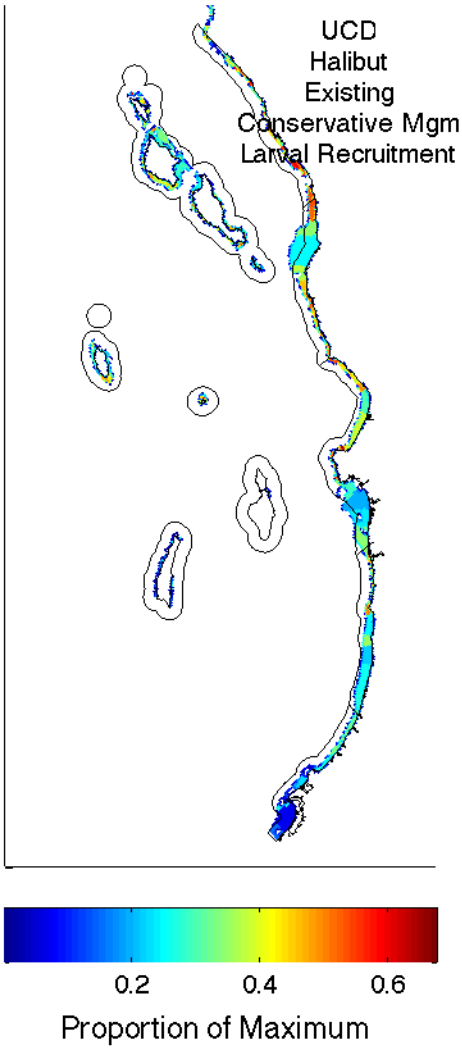


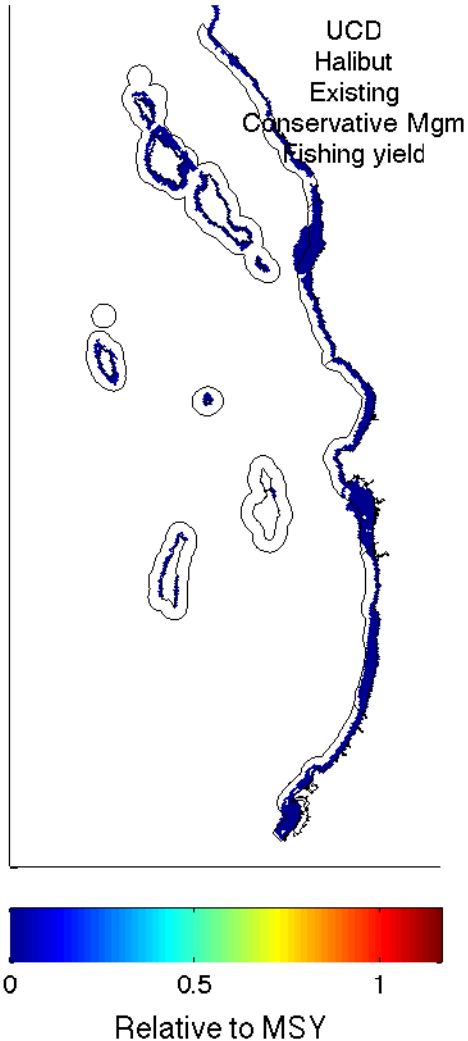
Relative to MSY maximum effort

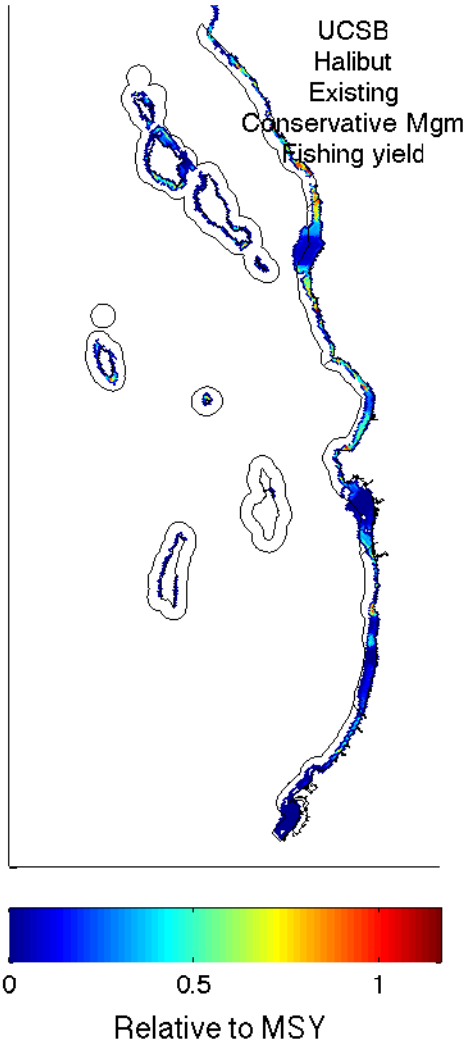


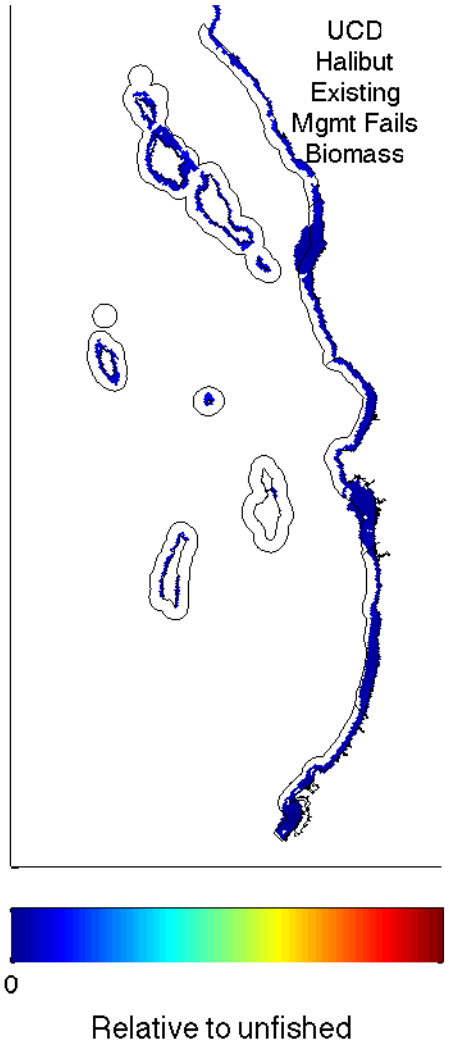


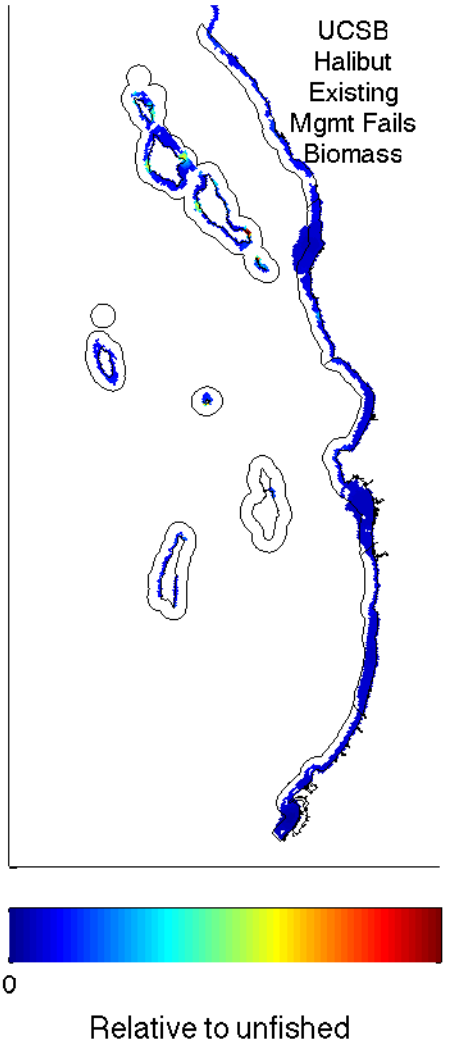
Relative to MSY maximum effort

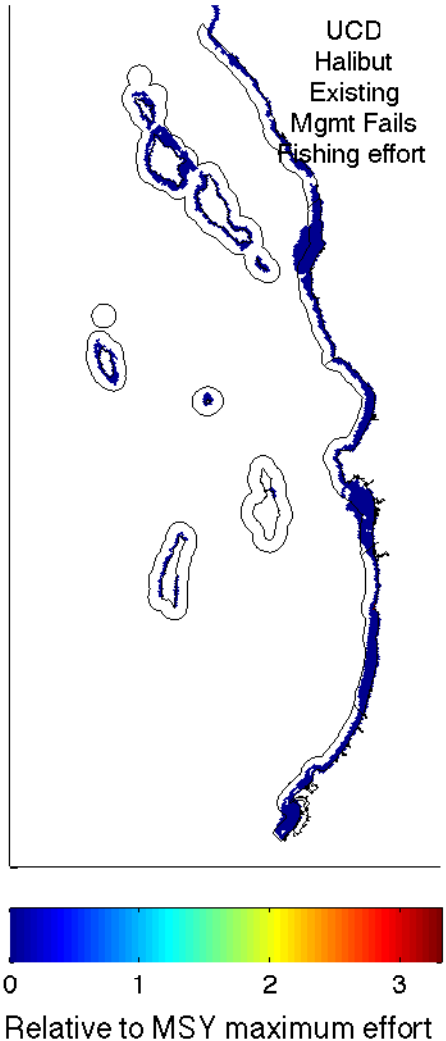

UCD
Halibut
Existing
Conservative Mgm
Larval Recruitment
0.2
0.4
0.6
Proportion of Maximum

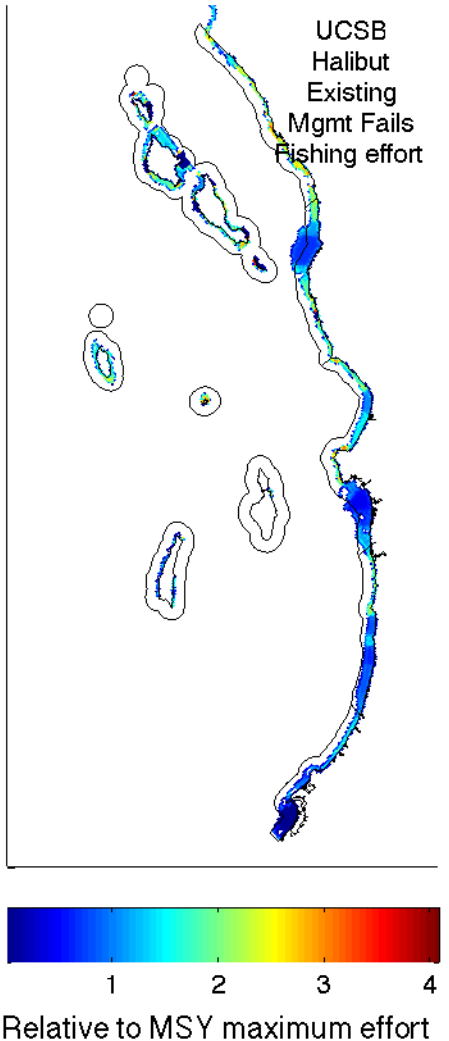

UCD
Halibut
Existing
Conservative Mgm
Fishing yield
0
0.5
1
Relative to MSY

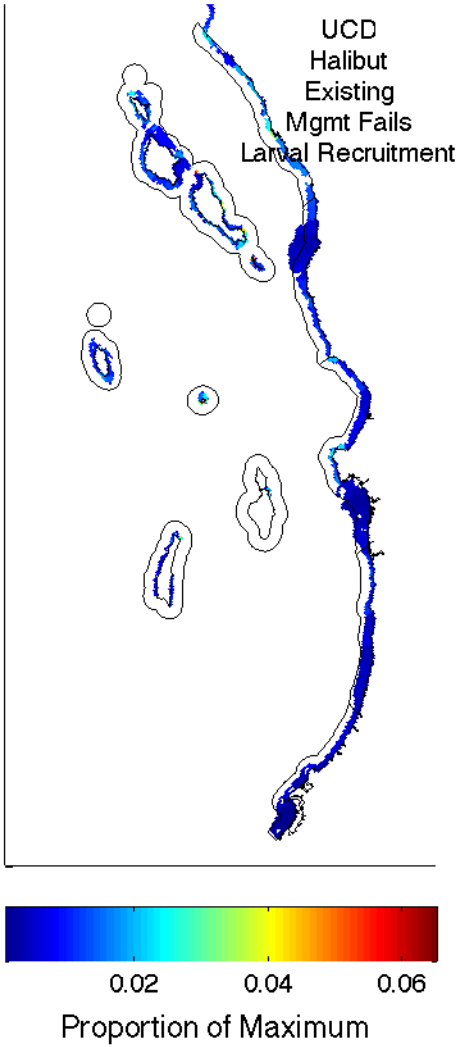

UCSB
Halibut
Existing
Conservative Mgm
Fishing yield
0
0.5
1
Relative to MSY

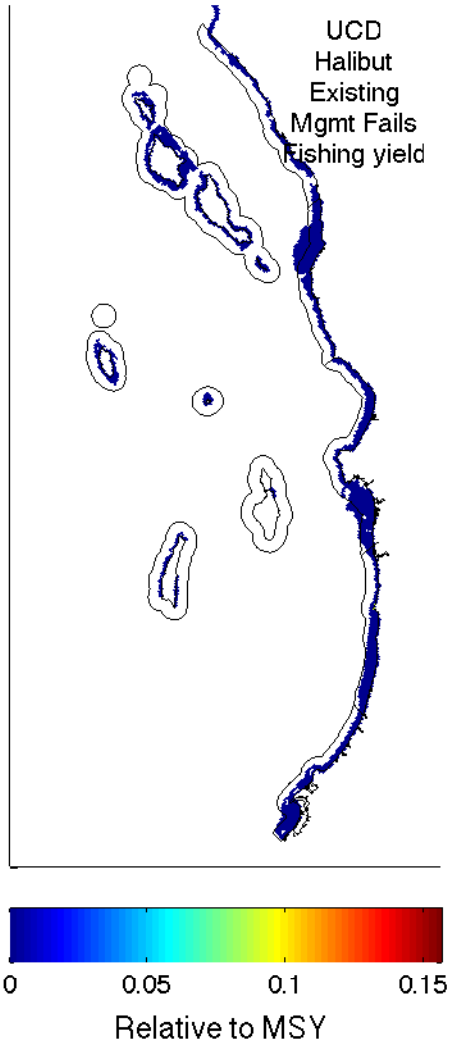

UCD
Halibut
Existing
Mgmt Fails
Biomass
0
Relative to unfished

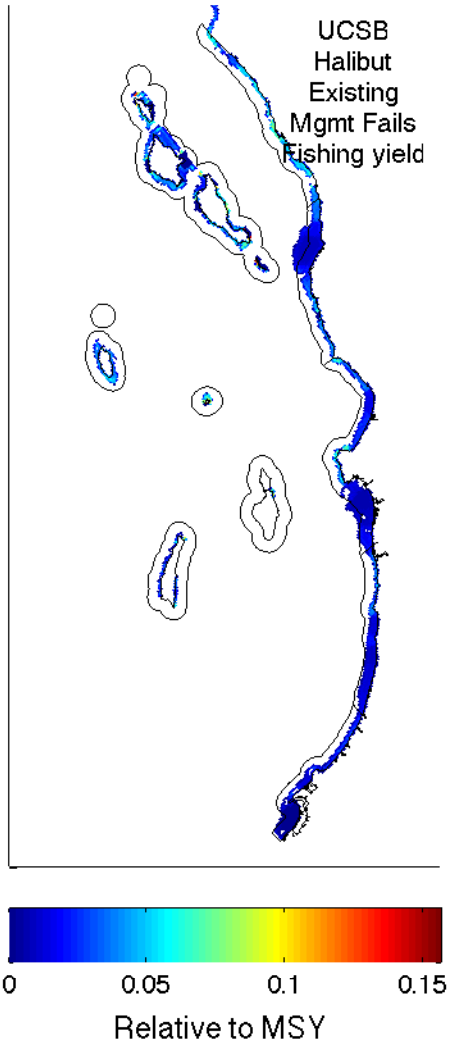

UCSB
Halibut
Existing
Mgmt Fails
Biomass
0
Relative to unfished

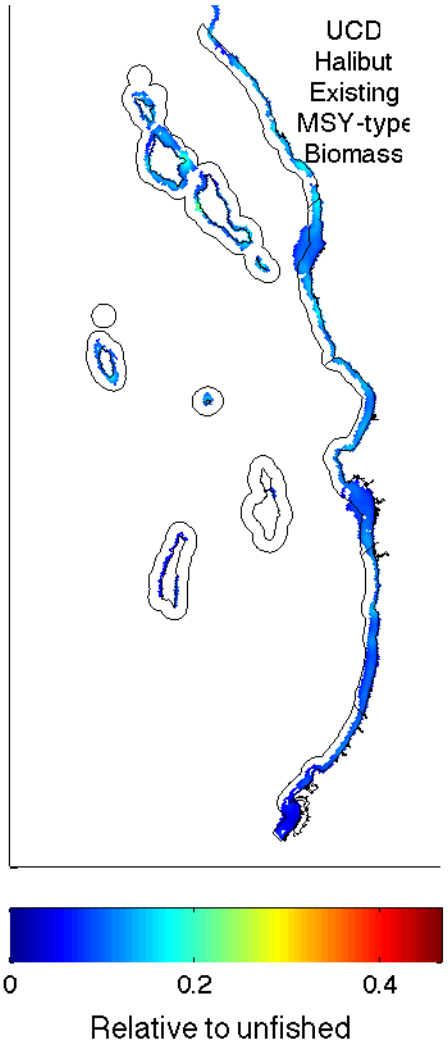

UCD
Halibut
Existing
Mgmt Fails
Fishing effort
0
1
2
3
Relative to MSY maximum effort

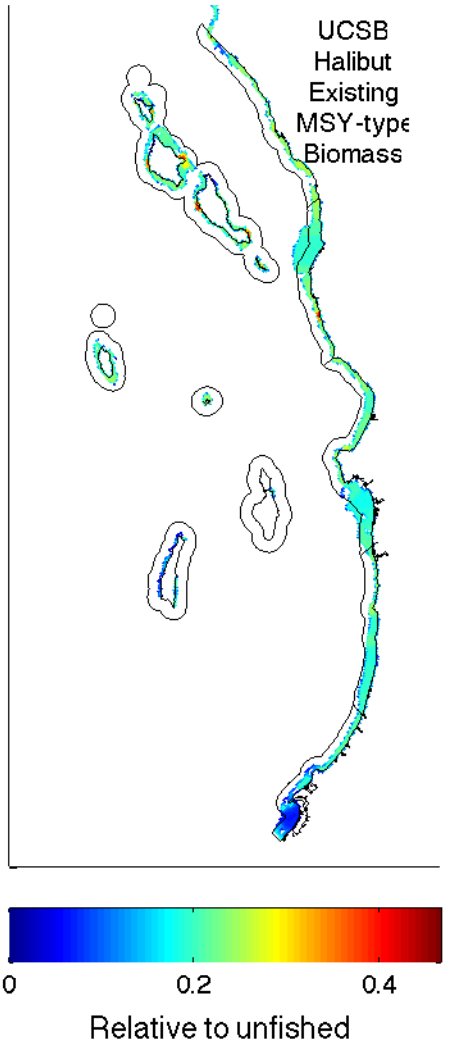

UCSB
Halibut
Existing
Mgmt Fails
Fishing effort
1
2
3
4
Relative to MSY maximum effort

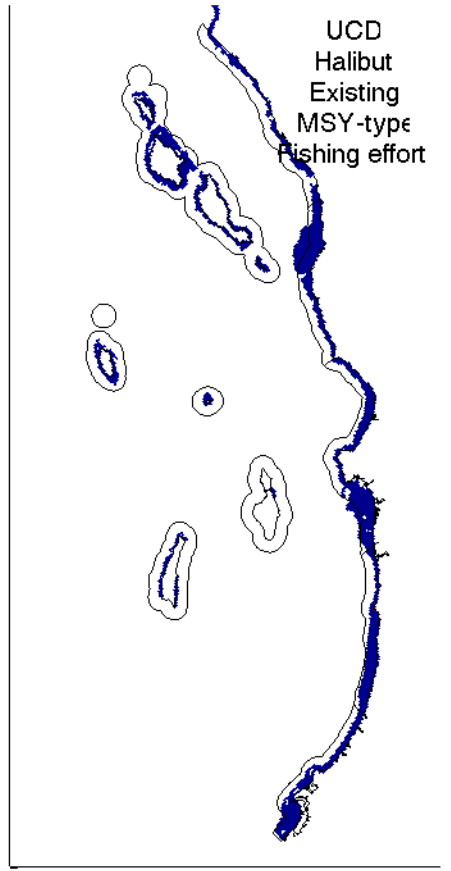

UCD
Halibut
Existing
Mgmt Fails
Larval Recruitment
0.02
0.04
0.06
Proportion of Maximum

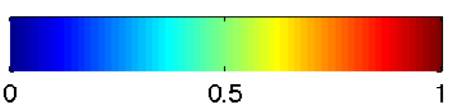

UCD
Halibut
Existing
Mgmt Fails
Fishing yield
0
0.05
0.1
0.15
Relative to MSY


UCSB
Halibut
Existing
Mgmt Fails
Fishing yield
0
0.05
0.1
0.15
Relative to MSY

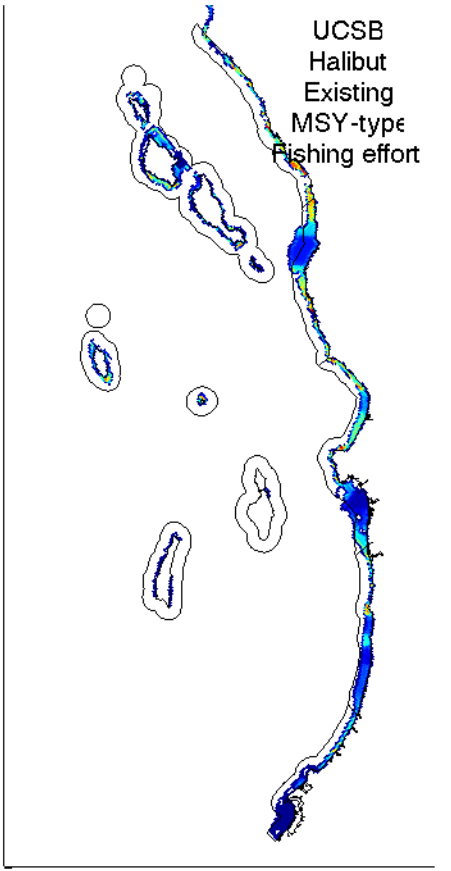

UCD
Halibut
Existing
MSY-type
Biomass
0
0.2
0.4
Relative to unfished

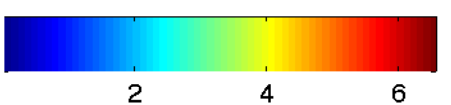

UCSB
Halibut
Existing
MSY-type
Biomass
0
0.2
0.4
Relative to unfished



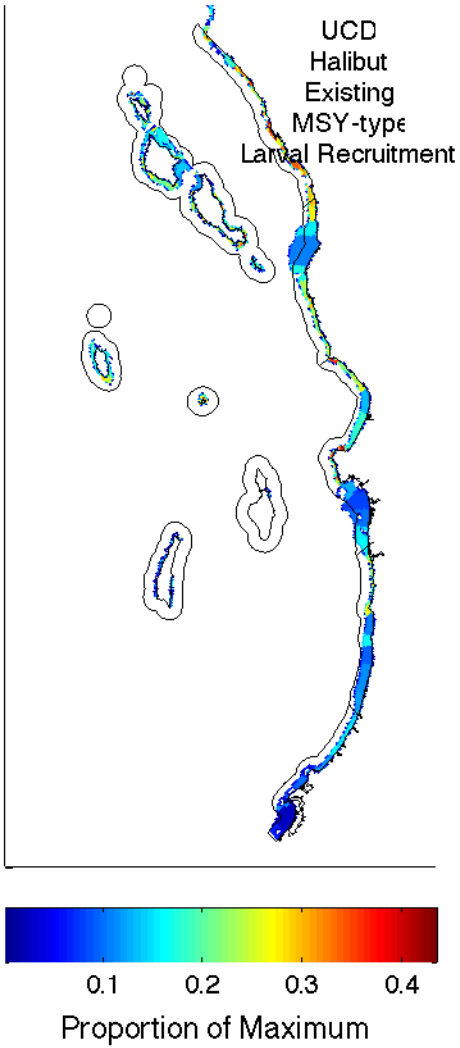


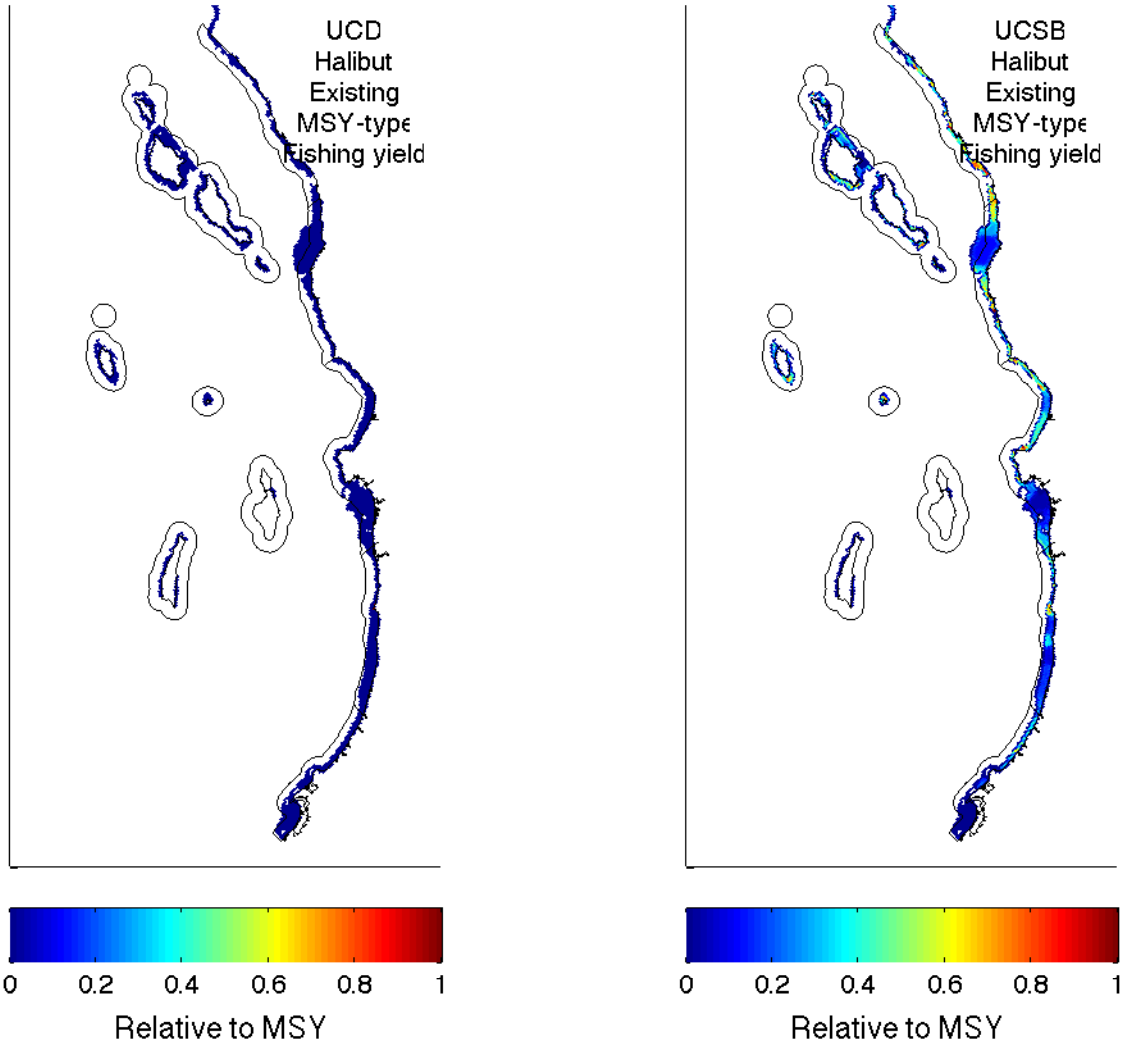
Relative to MSY maximum effort

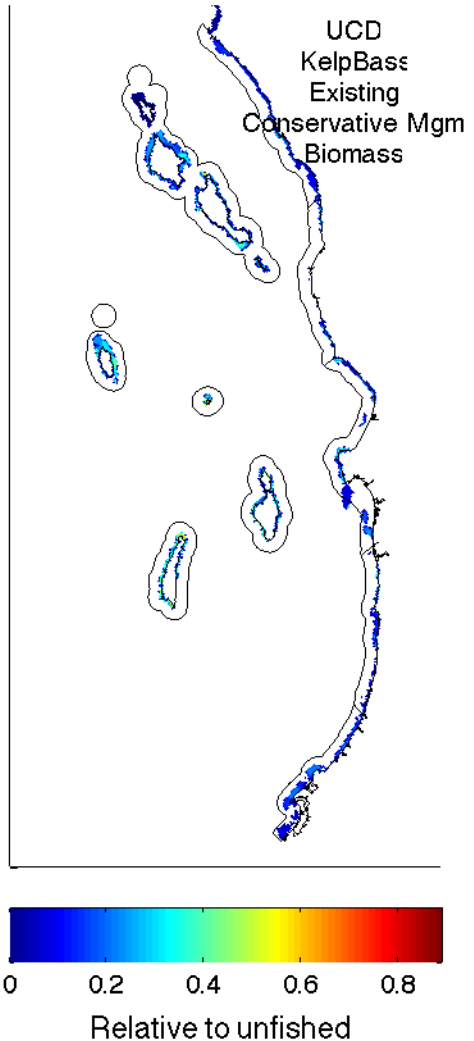


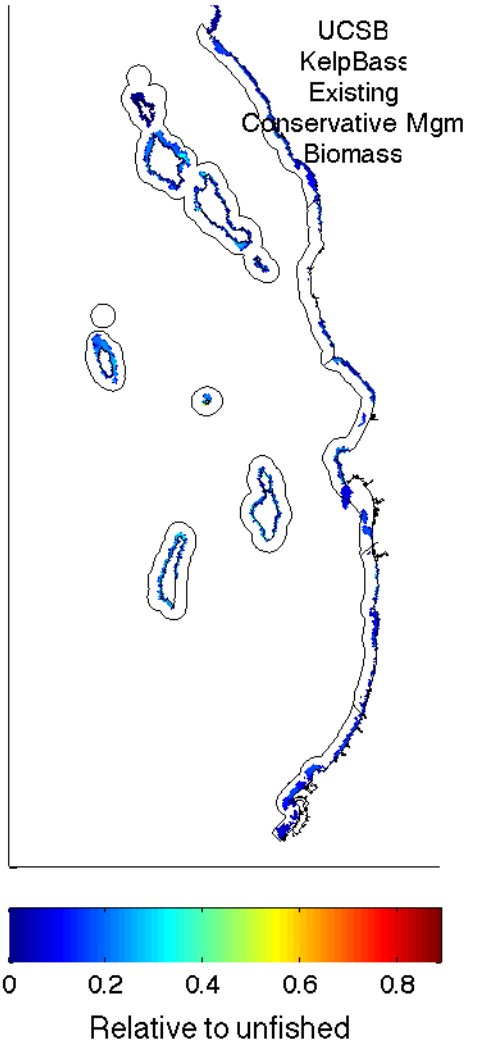


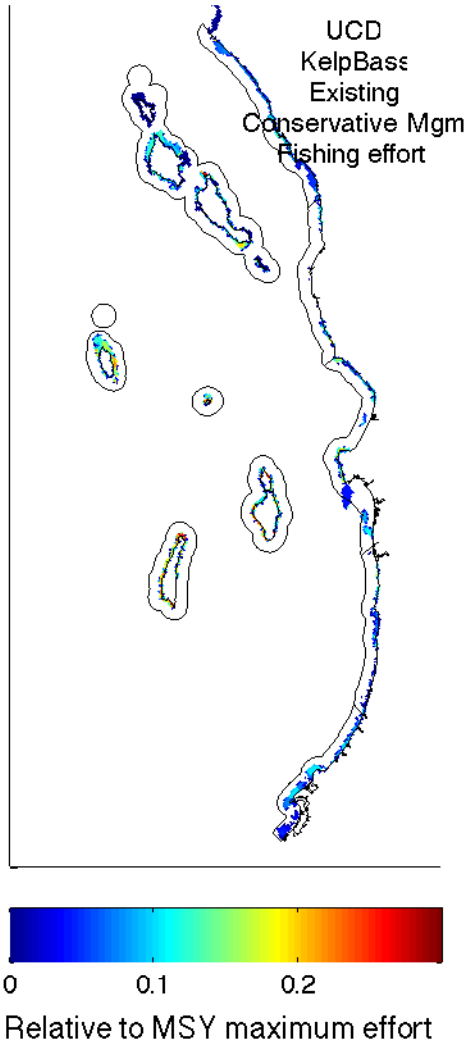
Relative to MSY maximum effort

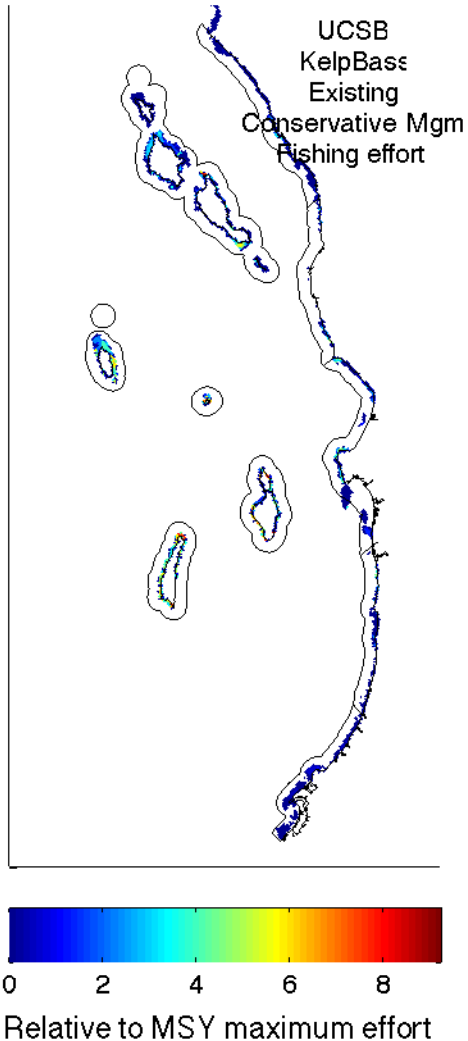

UCD
Halibut
Existing
MSY-type
Larval Recruitment
0.1
0.2
0.3
0.4
Proportion of Maximum

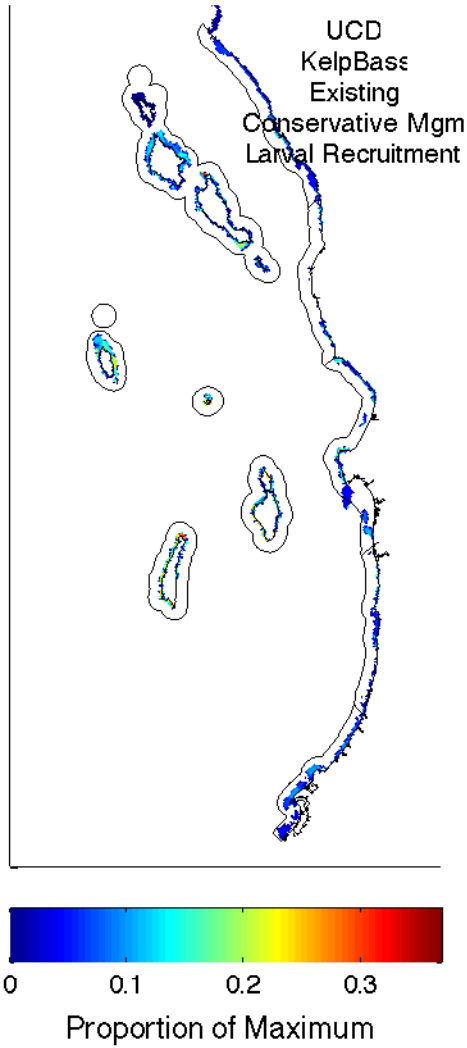

UCD
Halibut
Existing
MSY-type
Fishing yield
0
0.2
0.4
0.6
0.8
1
Relative to MSY
UCSB
Halibut
Existing
MSY-type
Fishing yield
0
0.2
0.4
0.6
0.8
1
Relative to MSY

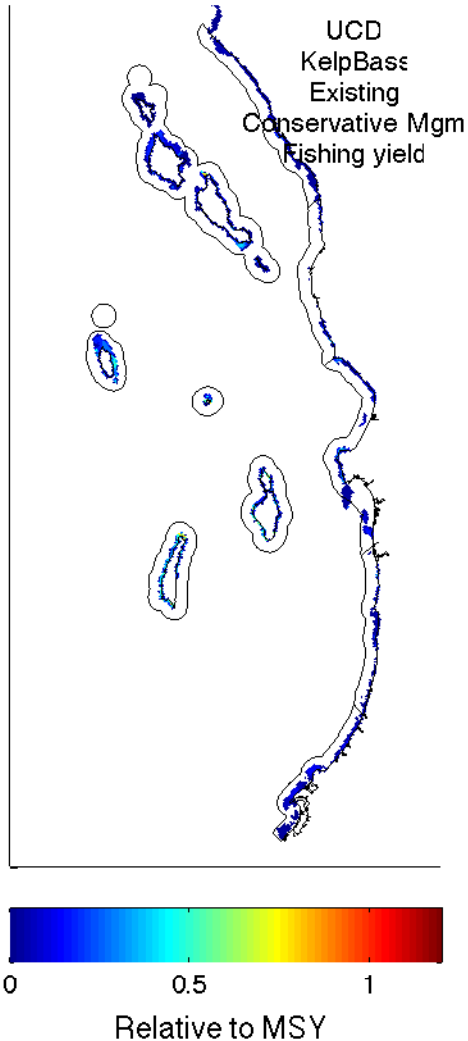

UCD
KelpBass
Existing
Conservative Mgm
Biomass
0
0.2
0.4
0.6
0.8
Relative to unfished

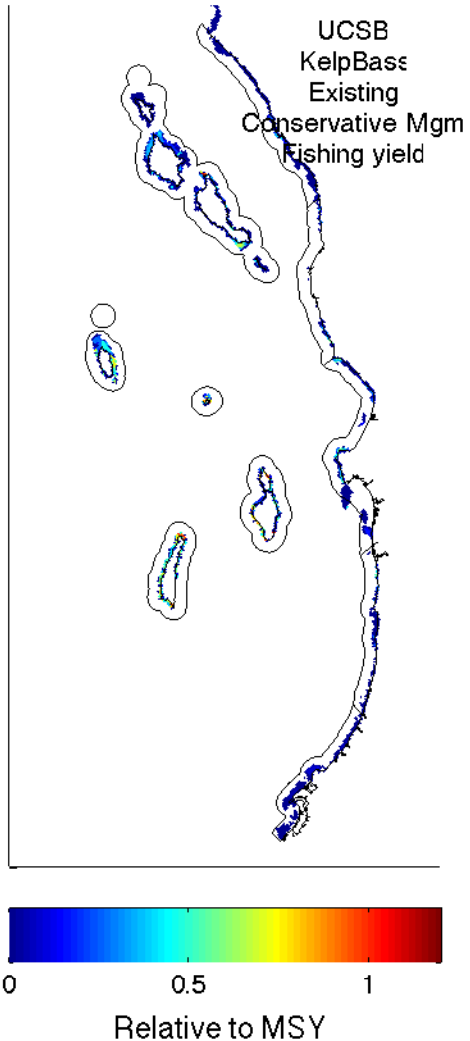

UCSB
KelpBass
Existing
Conservative Mgm
Biomass
0
0.2
0.4
0.6
0.8
Relative to unfished

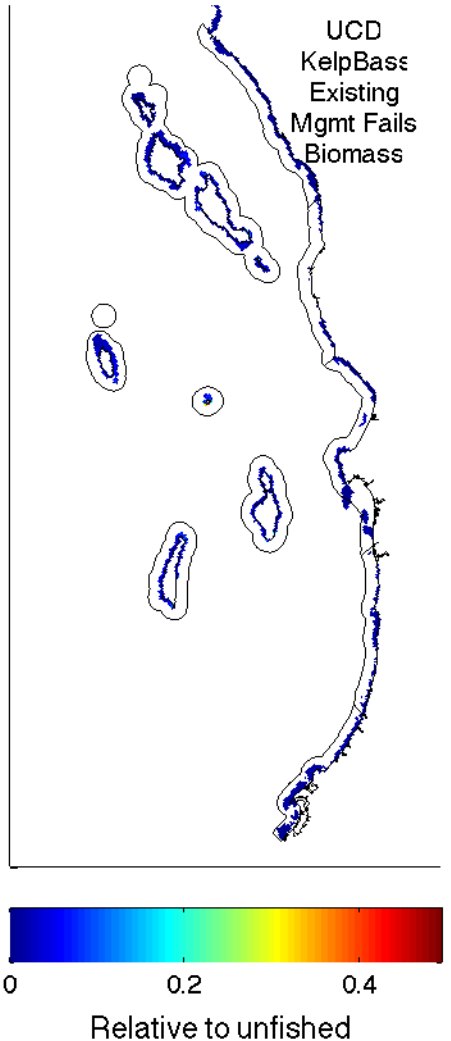

UCD
KelpBass
Existing
Conservative Mgm
Fishing effort
0
0.1
0.2
Relative to MSY maximum effort

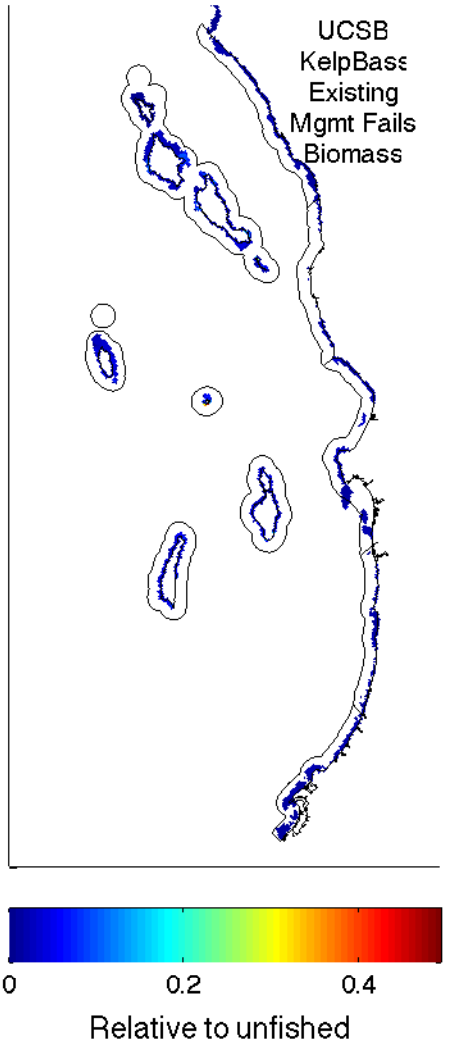

UCSB
KelpBass
Existing
Conservative Mgm
Fishing effort
0
2
4
6
8
Relative to MSY maximum effort

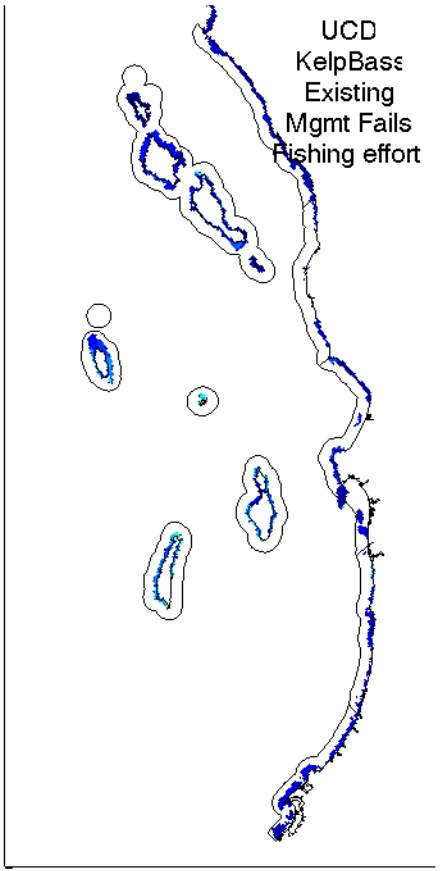

UCD
KelpBass
Existing
Conservative Mgm
Larval Recruitment
0
0.1
0.2
0.3
Proportion of Maximum

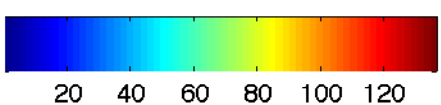

UCD
KelpBass
Existing
Conservative Mgm
Fishing yield
0
0.5
1
Relative to MSY


UCSB
KelpBass
Existing
Conservative Mgm
Fishing yield
0
0.5
1
Relative to MSY

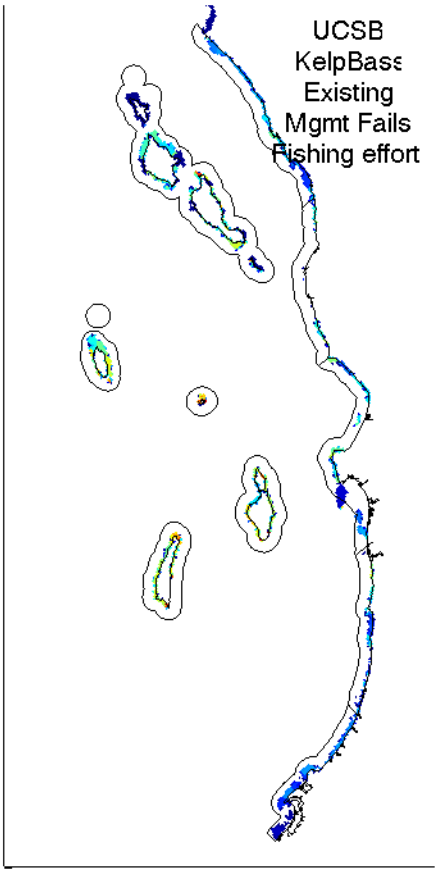

UCD
KelpBass
Existing
Mgmt Fails
Biomass
0
0.2
0.4
Relative to unfished

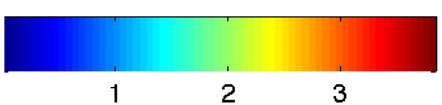

UCSB
KelpBass
Existing
Mgmt Fails
Biomass
0
0.2
0.4
Relative to unfished



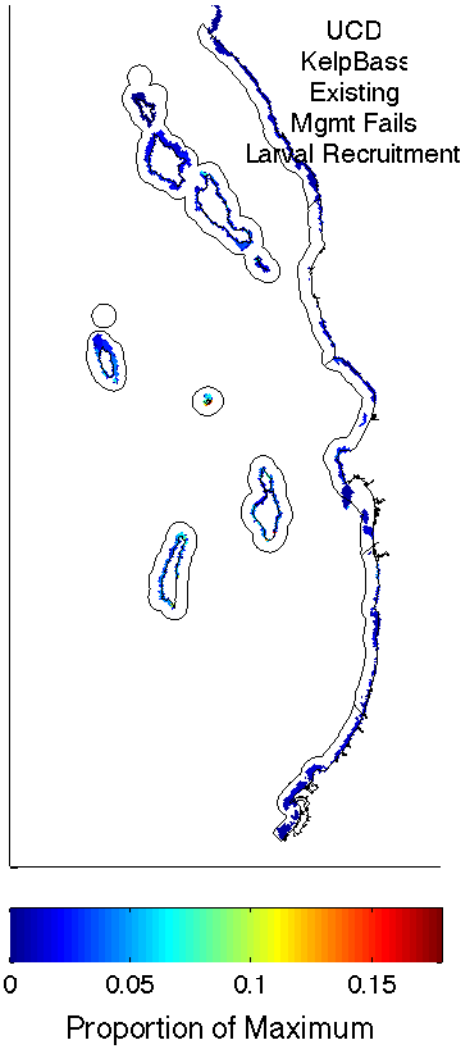


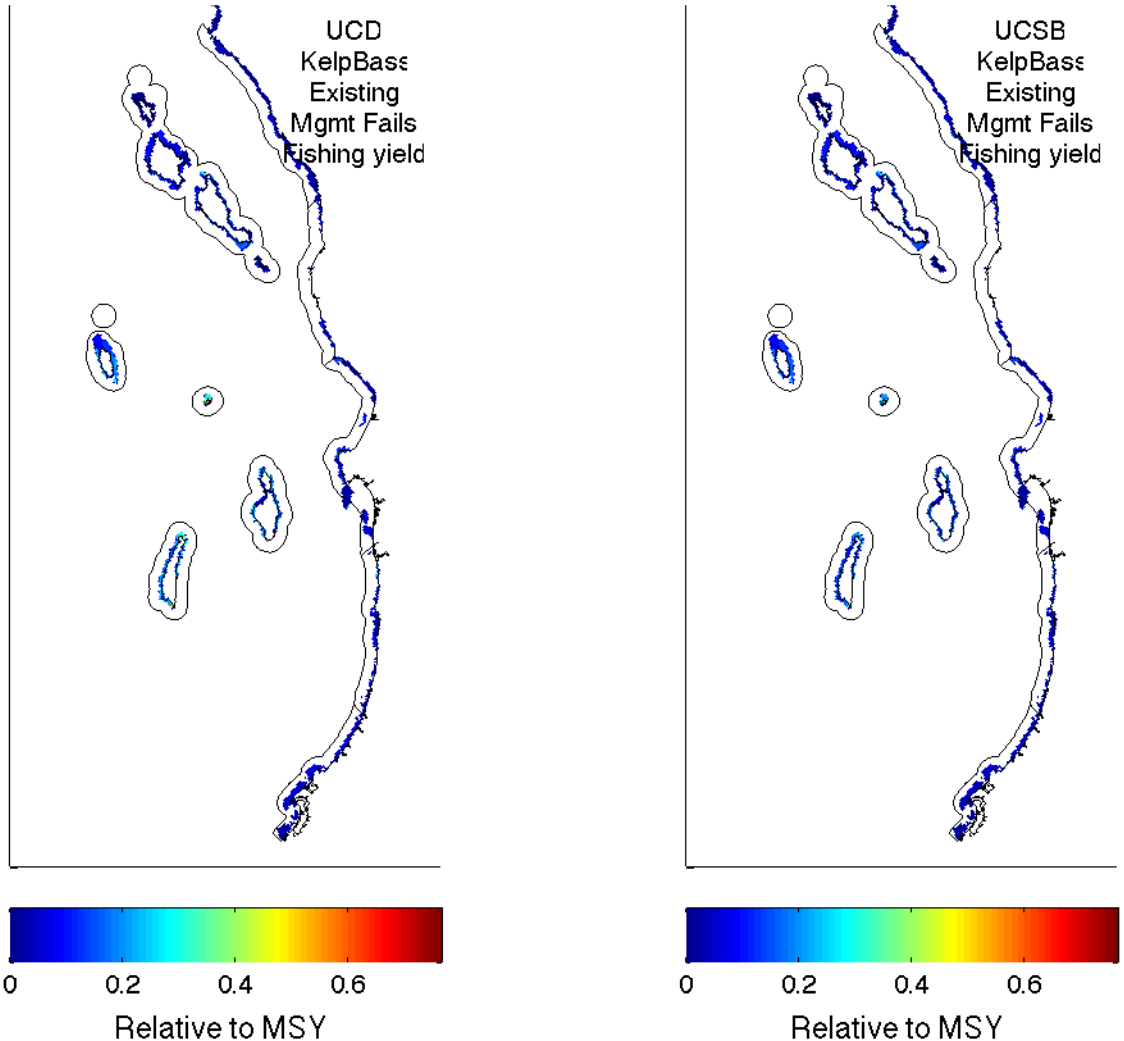
Relative to MSY maximum effort

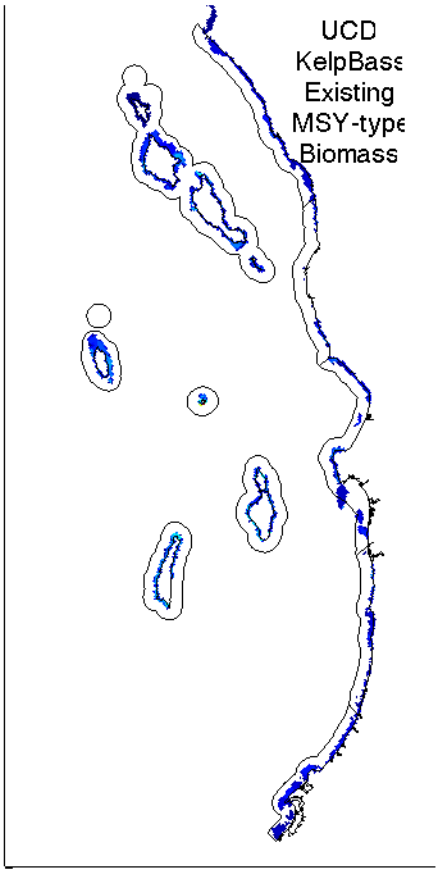


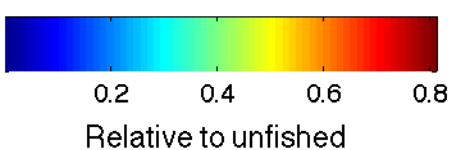


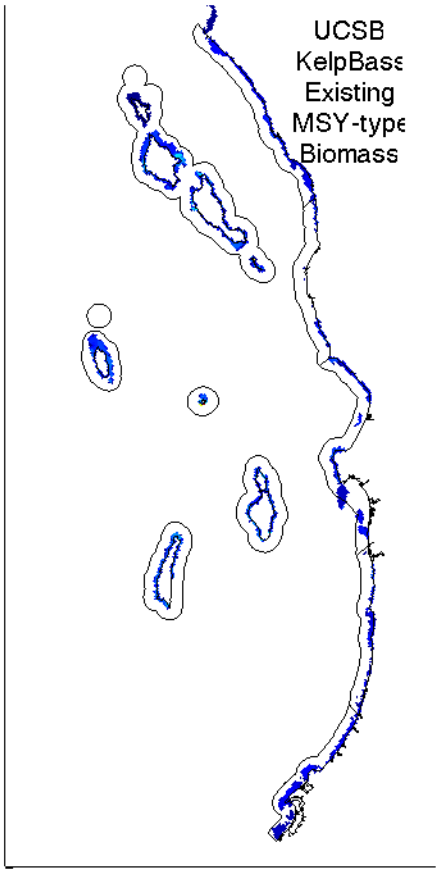
Relative to MSY maximum effort

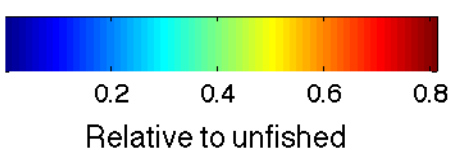

UCD
KelpBass
Existing
Mgmt Fails
Larval Recruitment
0
0.05
0.1
0.15
Proportion of Maximum

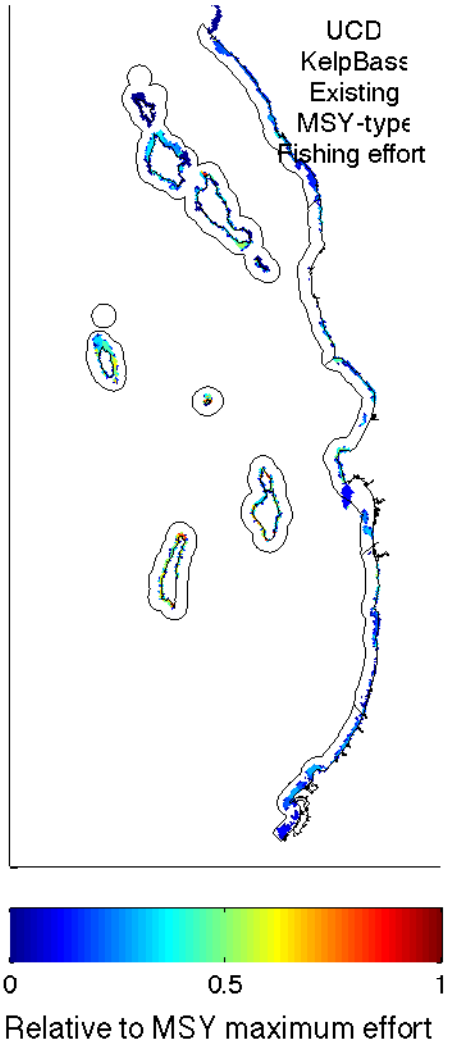

UCD
KelpBass
Existing
Mgmt Fails
Fishing yield
0
0.2
0.4
0.6
Relative to MSY
UCSB
KelpBass
Existing
Mgmt Fails
Fishing yield
0
0.2
0.4
0.6
Relative to MSY

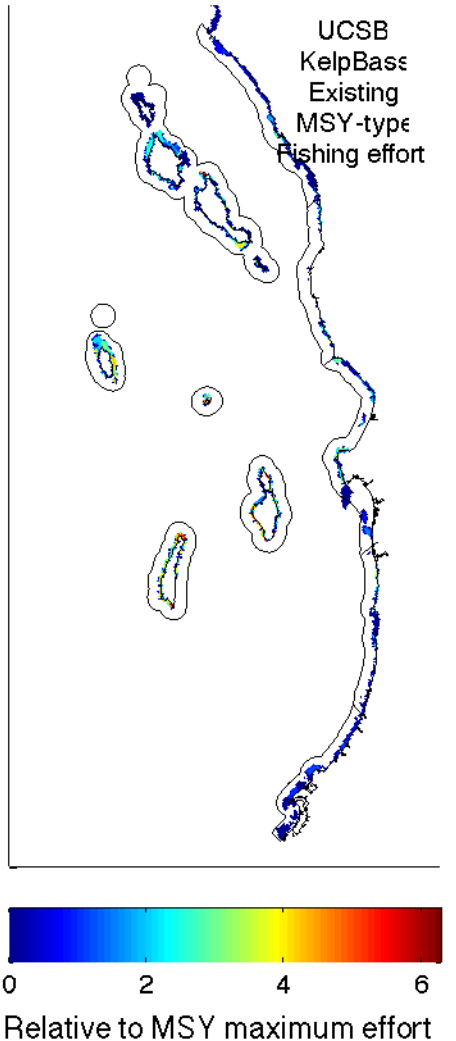

UCD
KelpBass
Existing
MSY-type
Biomass

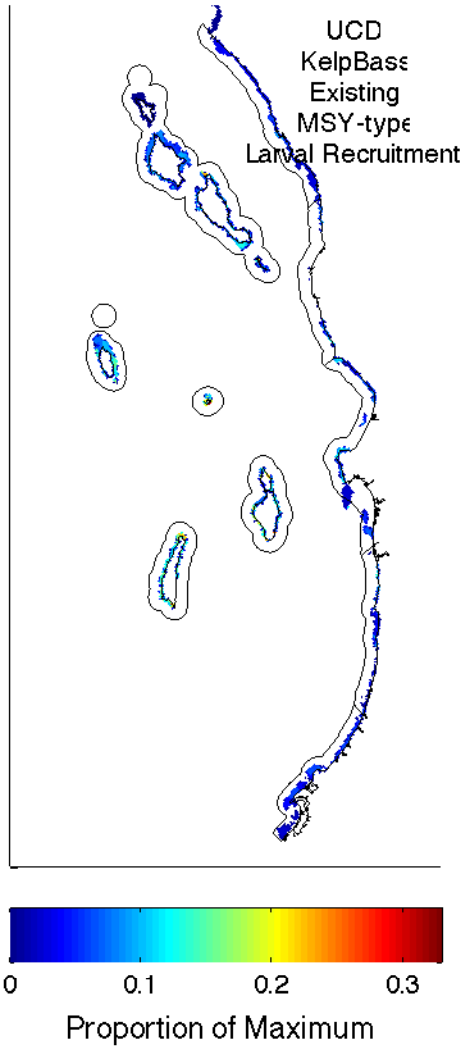

0.2
0.4
0.6
0.8
Relative to unfished

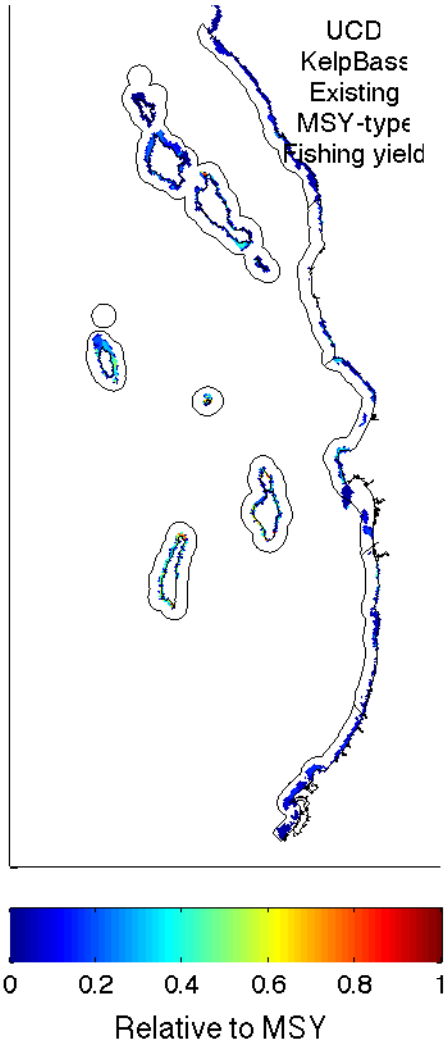

UCSB
KelpBass
Existing
MSY-type
Biomass

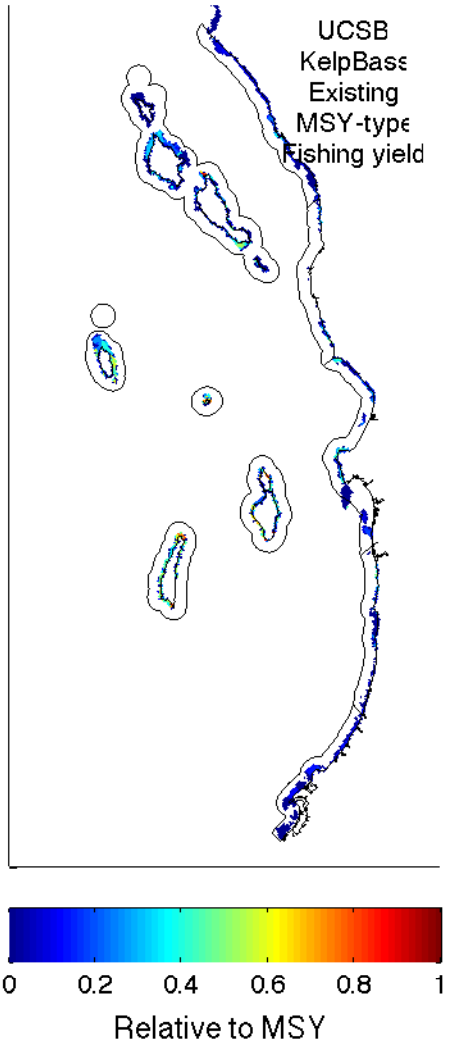

0.2
0.4
0.6
0.8
Relative to unfished

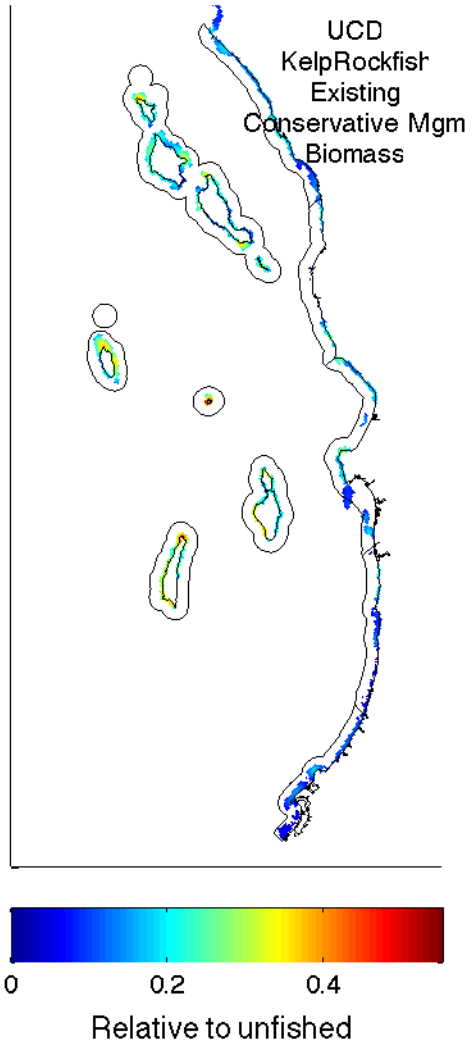

UCD
KelpBase
Existing
MSY-type
Fishing effort
0
0.5
1
Relative to MSY maximum effort

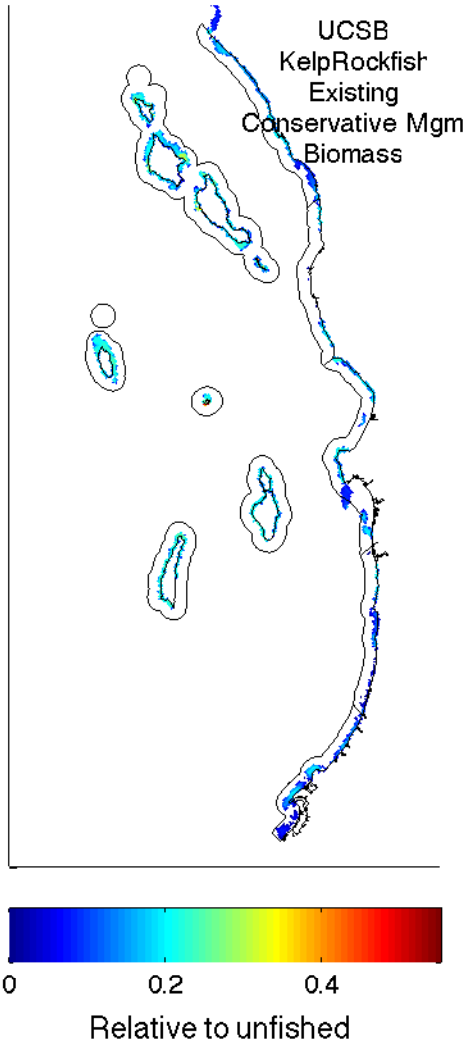

UCSB
KelpBase
Existing
MSY-type
Fishing effort
0
2
4
6
Relative to MSY maximum effort

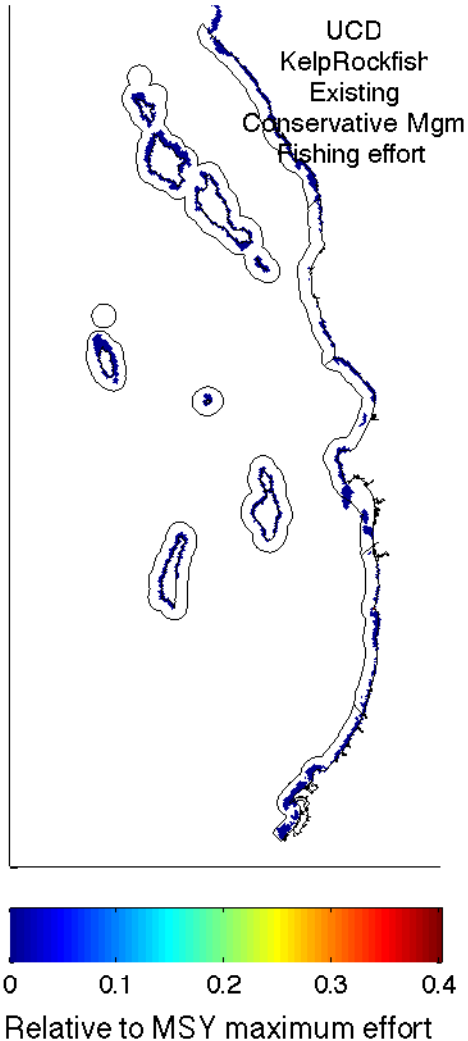

UCD
KelpBass
Existing
MSY-type
Larval Recruitment
0
0.1
0.2
0.3
Proportion of Maximum

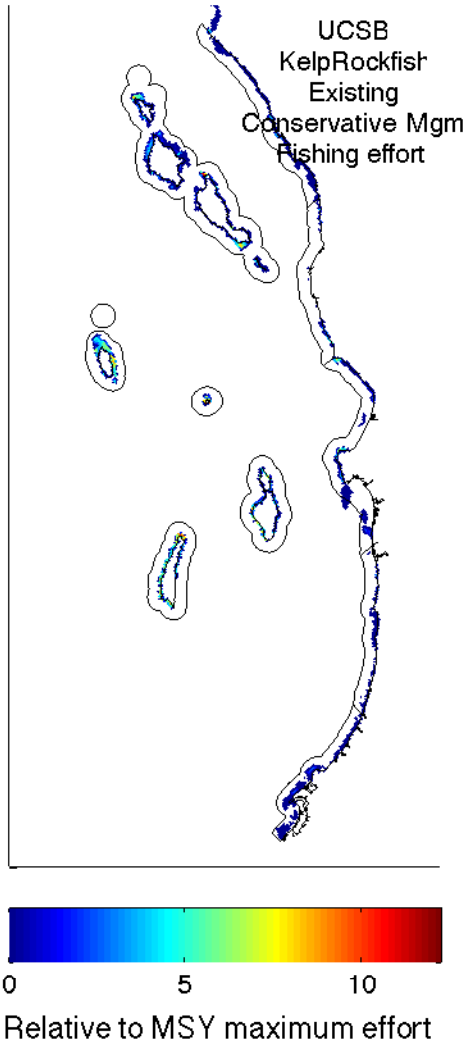

UCD
KelpBass
Existing
MSY-type
Fishing yield
0
0.2
0.4
0.6
0.8
1
Relative to MSY

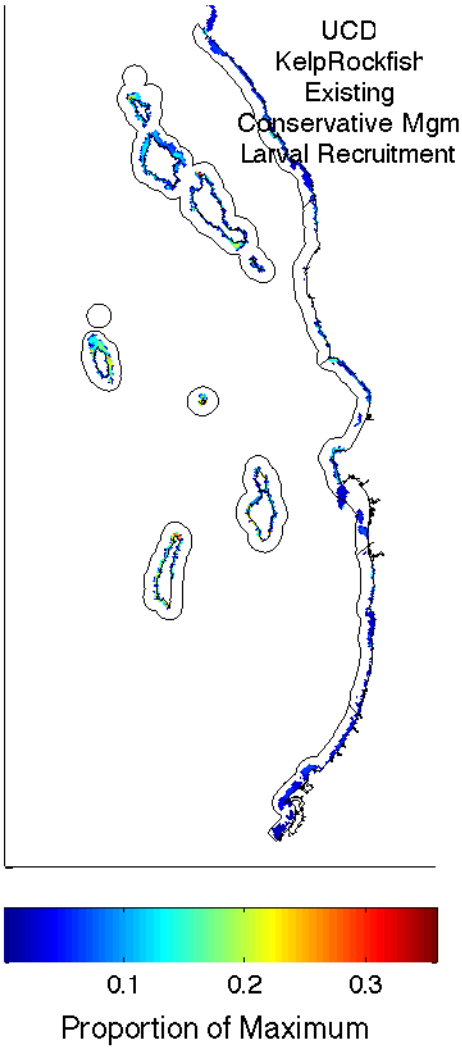

UCSB
KelpBass
Existing
MSY-type
Fishing yield
0
0.2
0.4
0.6
0.8
1
Relative to MSY

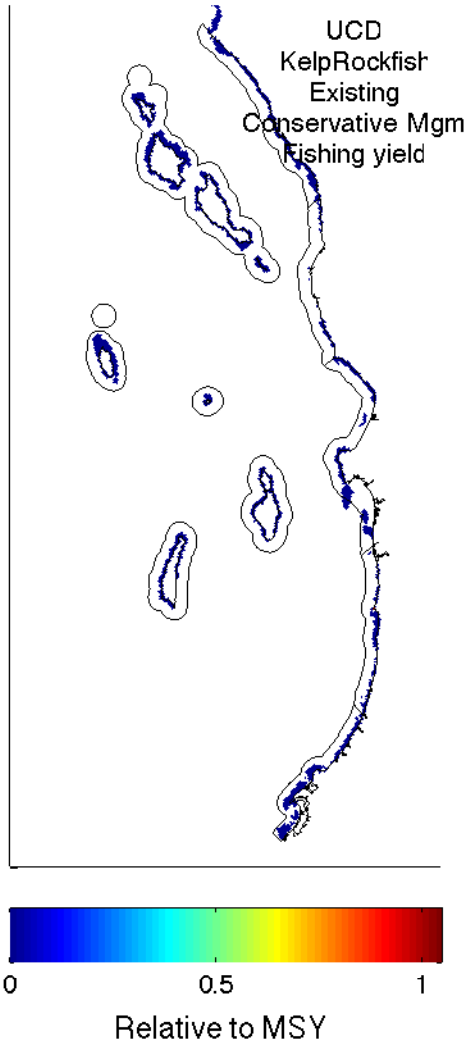

UCD
KelpRockfish
Existing
Conservative Mgm
Biomass
0
0.2
0.4
Relative to unfished

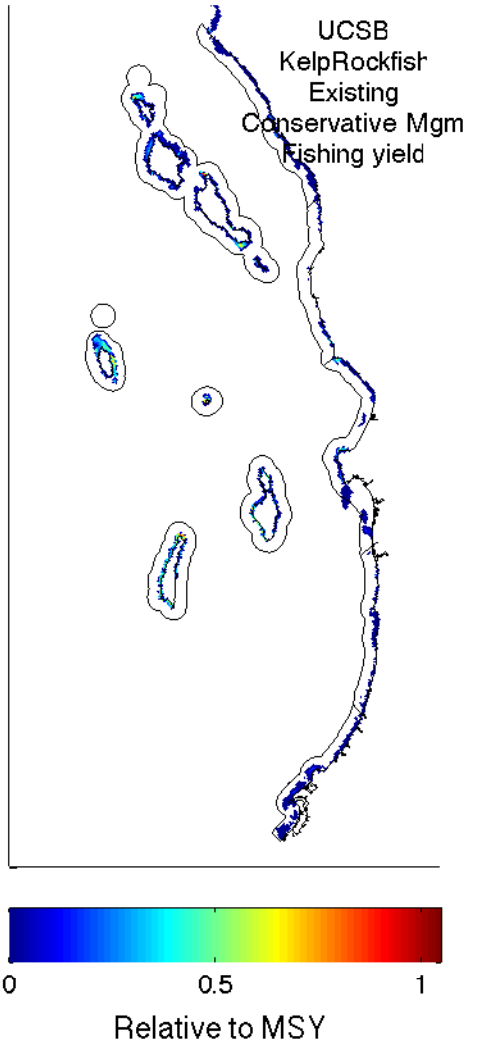

UCSB
KelpRockfish
Existing
Conservative Mgm
Biomass
0
0.2
0.4
Relative to unfished

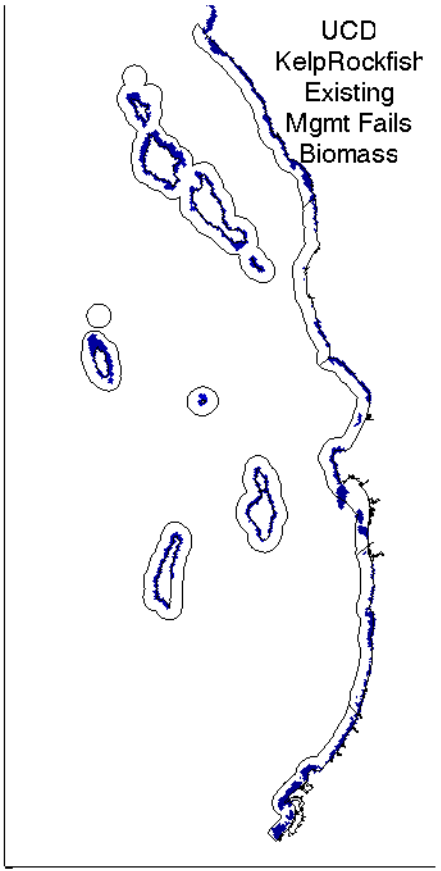

UCD
KelpRockfish
Existing
Conservative Mgm
Fishing effort
0
0.1
0.2
0.3
0.4
Relative to MSY maximum effort


UCSB
KelpRockfish
Existing
Conservative Mgm
Fishing effort
0
5
10
Relative to MSY maximum effort

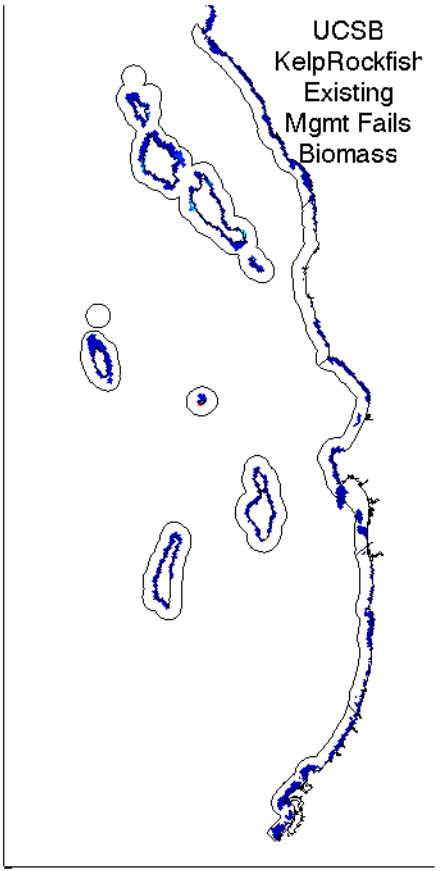

UCD
KelpRockfish
Existing
Conservative Mgm
Larval Recruitment
0.1
0.2
0.3
Proportion of Maximum


UCD
KelpRockfish
Existing
Conservative Mgm
Fishing yield
0
0.5
1
Relative to MSY

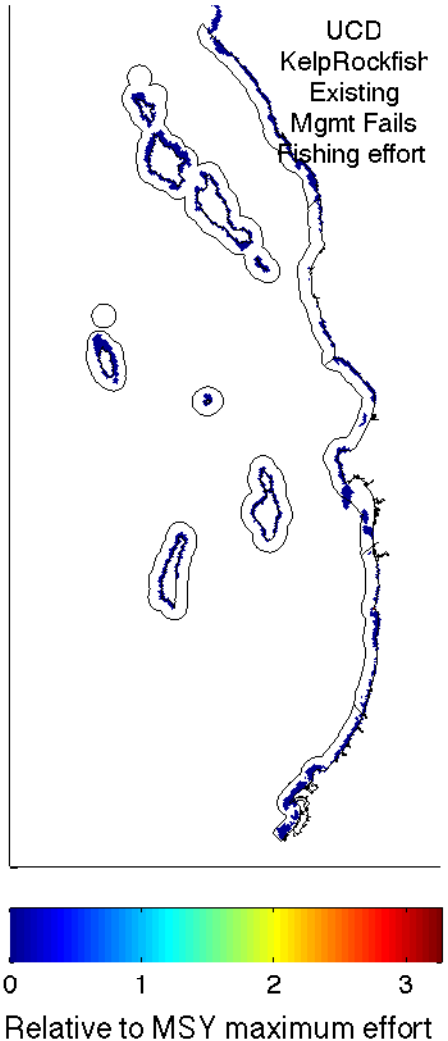

UCSB
KelpRockfish
Existing
Conservative Mgm
Fishing yield
0
0.5
1
Relative to MSY

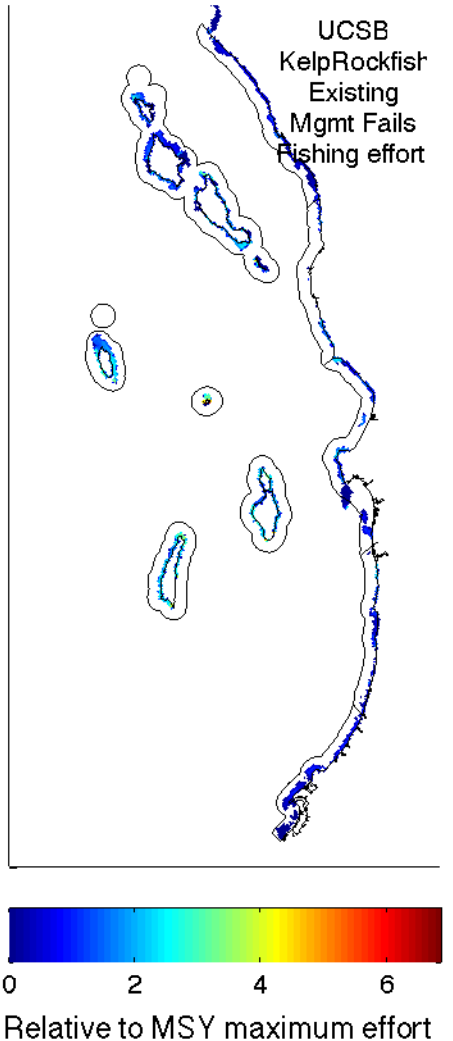


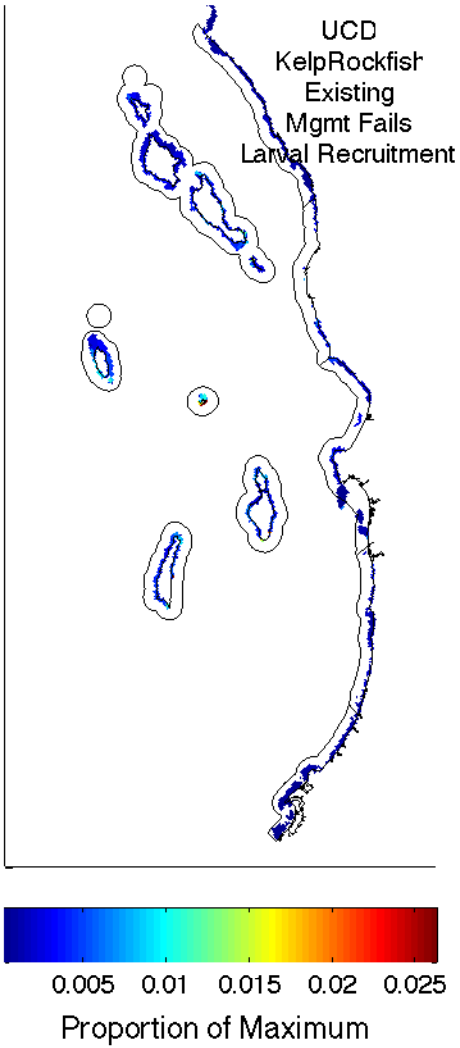
Relative to unfished

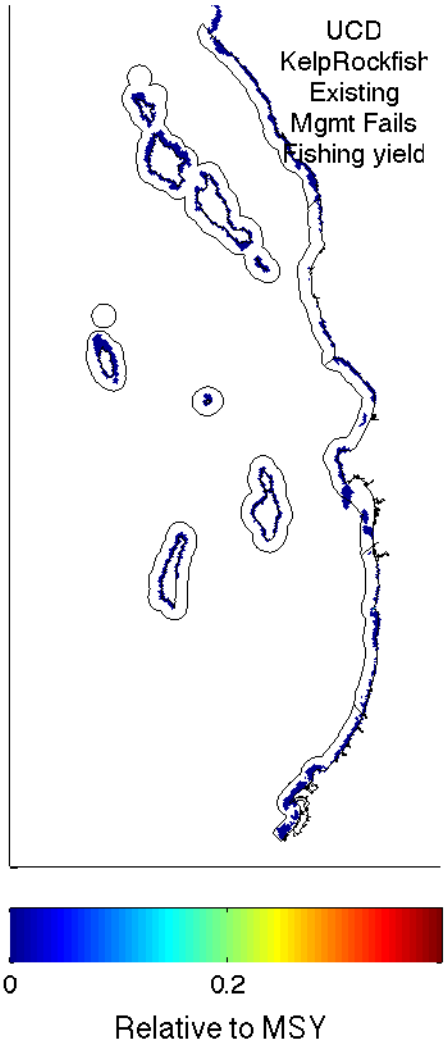


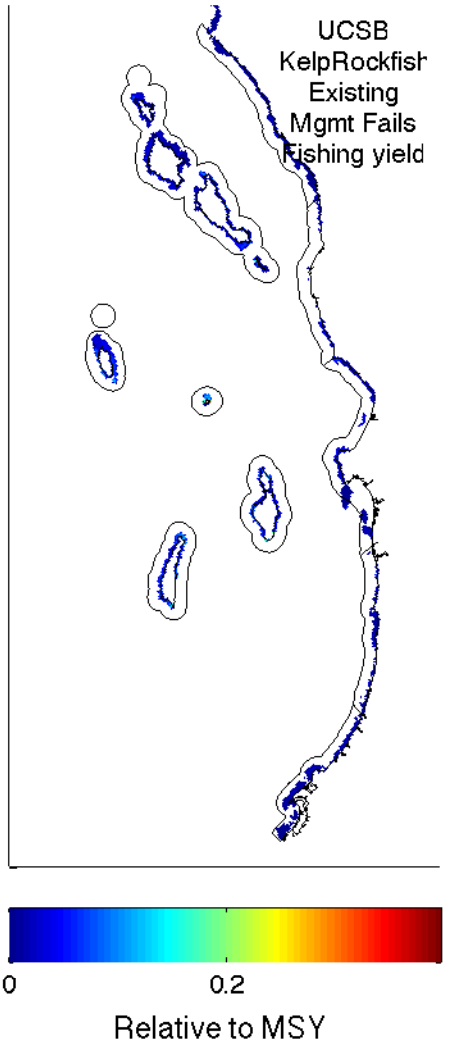
Relative to unfished

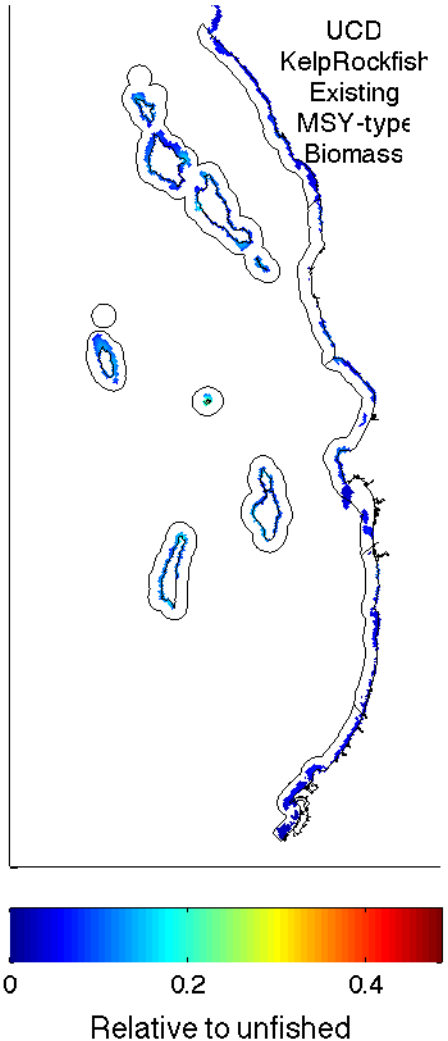

UCD
KelpRockfish
Existing
Mgmt Fails
Fishing effort
0
1
2
3
Relative to MSY maximum effort

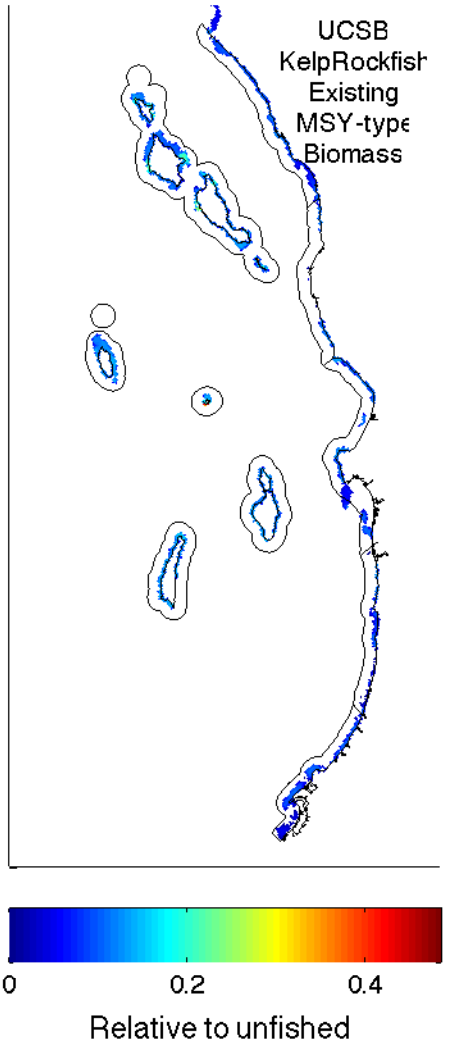

UCSB
KelpRockfish
Existing
Mgmt Fails
Fishing effort
0
2
4
6
Relative to MSY maximum effort

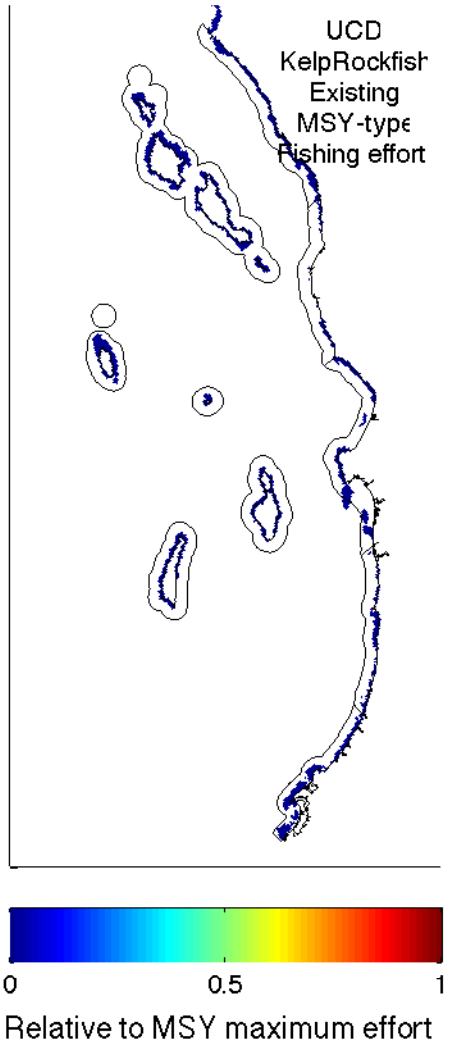

UCD
KelpRockfish
Existing
Mgmt Fails
Larval Recruitment
0.005
0.01
0.015
0.02
0.025
Proportion of Maximum

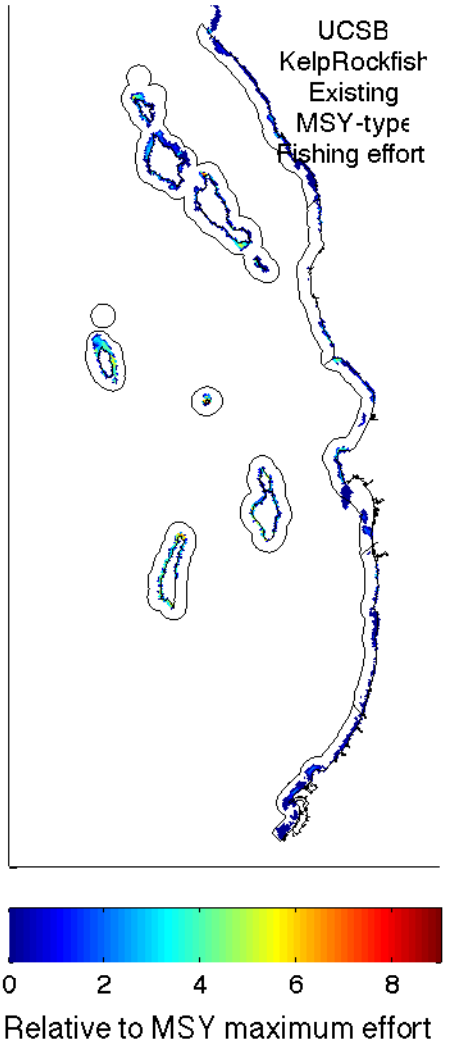

UCD
KelpRockfish
Existing
Mgmt Fails
Fishing yield
0
0.2
Relative to MSY

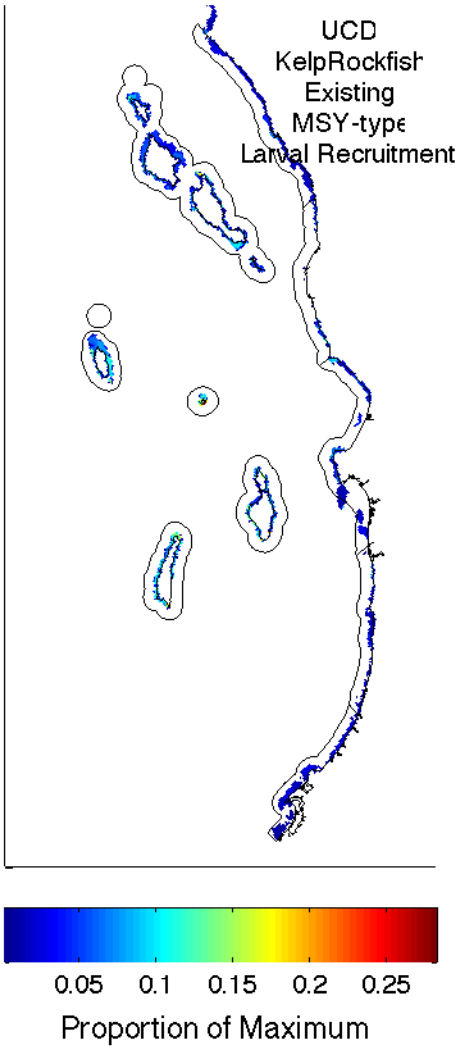

UCSB
KelpRockfish
Existing
Mgmt Fails
Fishing yield
0
0.2
Relative to MSY

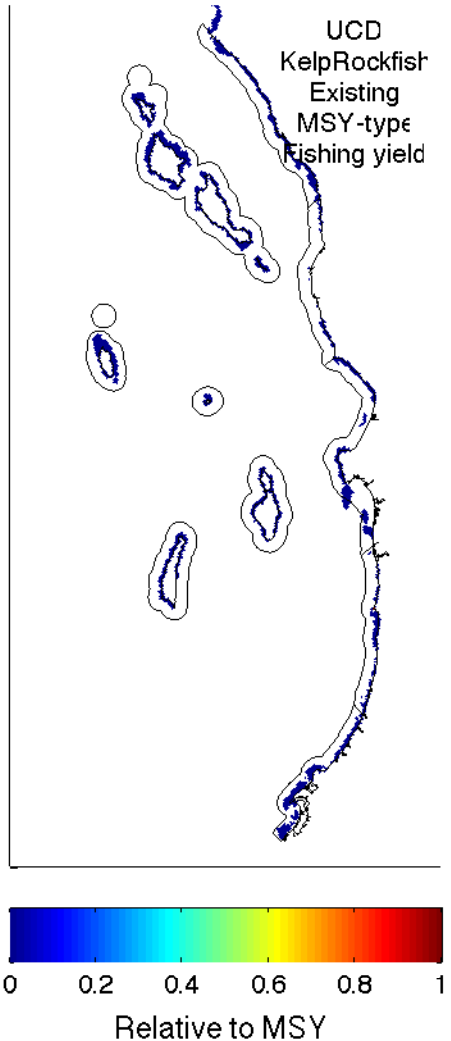

UCD
KelpRockfish
Existing
MSY-type
Biomass
0
0.2
0.4
Relative to unfished

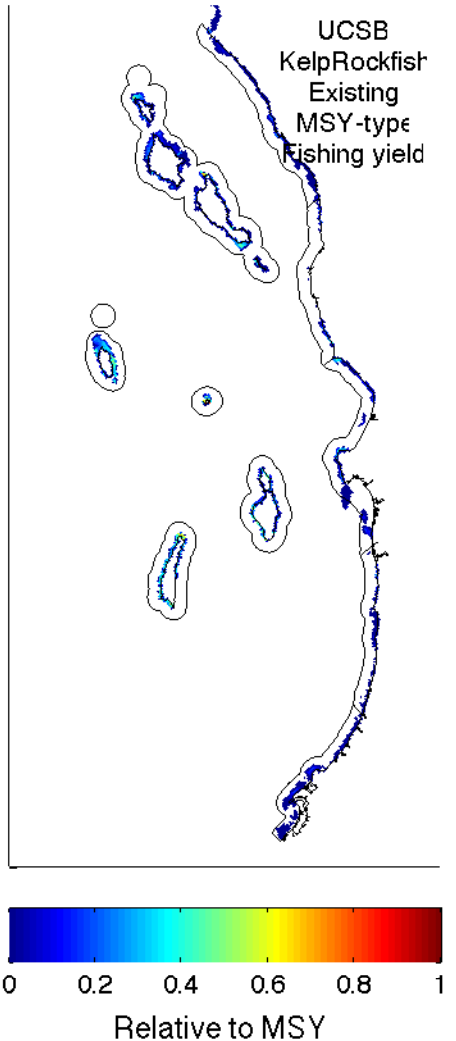

UCSB
KelpRockfish
Existing
MSY-type
Biomass
0
0.2
0.4
Relative to unfished

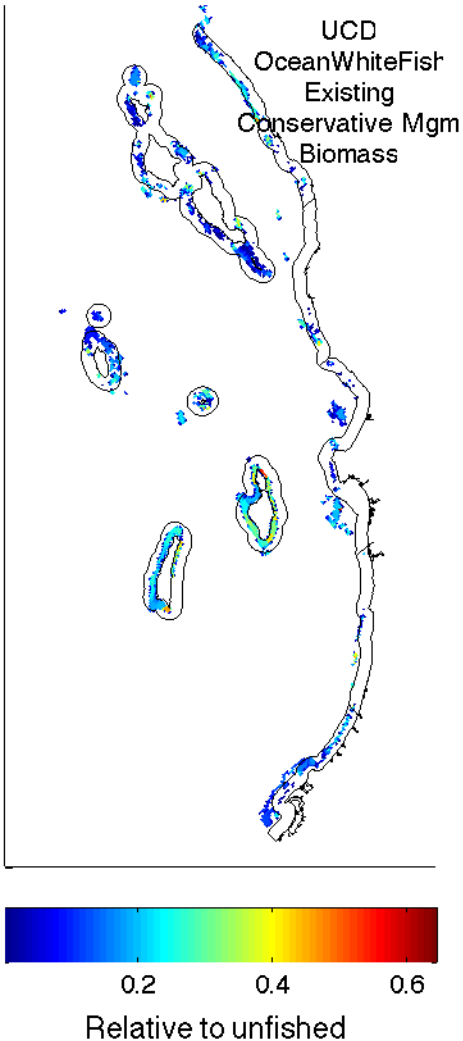

UCD
KelpRockfish
Existing
MSY-type
Fishing effort
0
0.5
1
Relative to MSY maximum effort

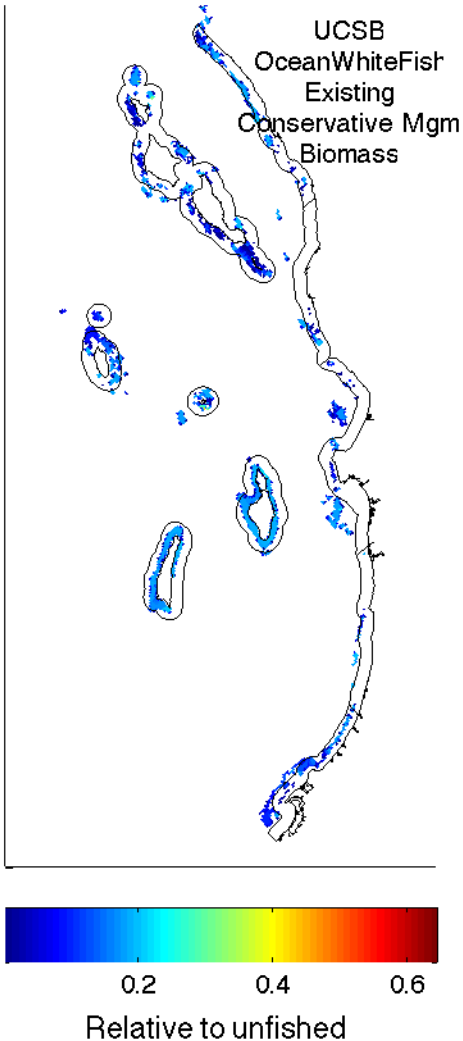

UCSB
KelpRockfish
Existing
MSY-type
Fishing effort
0
2
4
6
8
Relative to MSY maximum effort

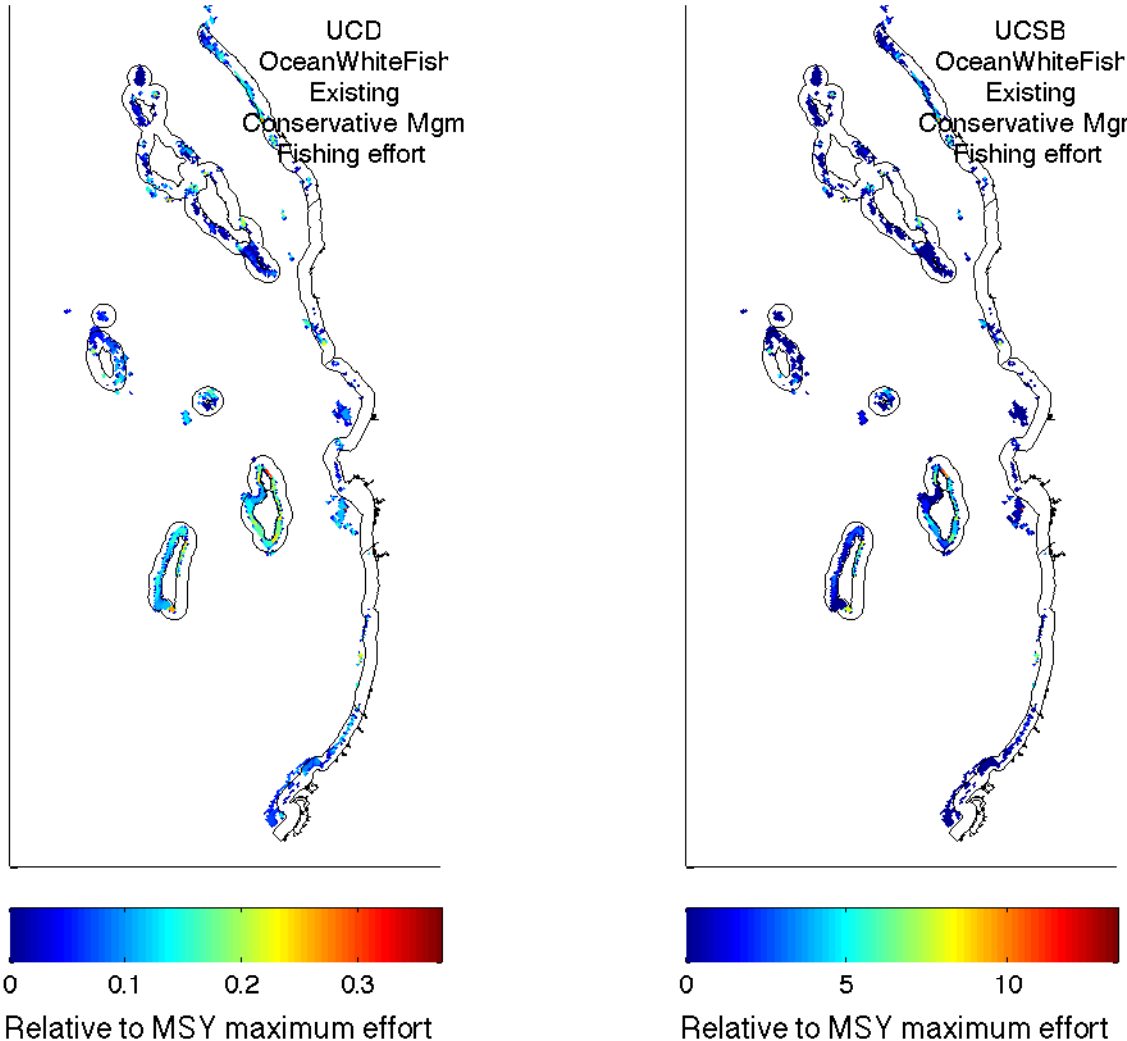

UCD
KelpRockfish
Existing
MSY-type
Larval Recruitment
0.05
0.1
0.15
0.2
0.25
Proportion of Maximum

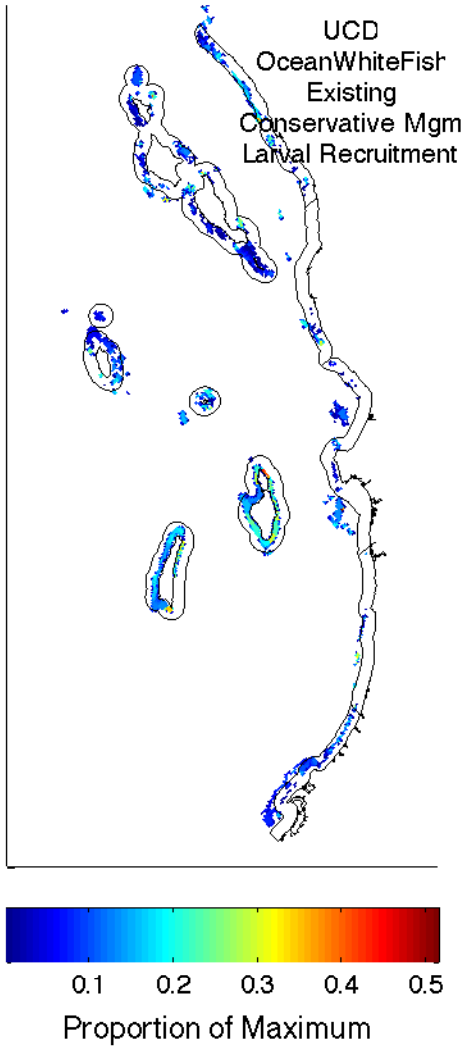

UCD
KelpRockfish
Existing
MSY-type
Fishing yield
0
0.2
0.4
0.6
0.8
1
Relative to MSY

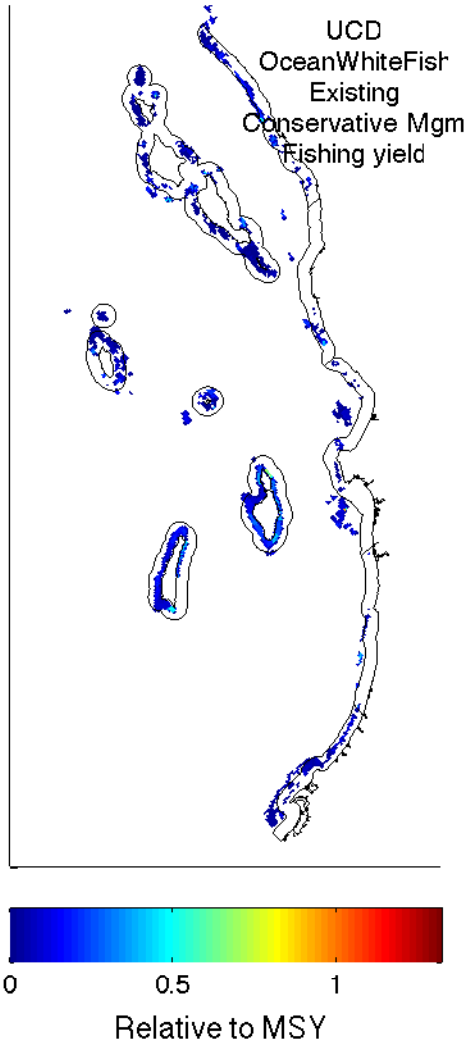

UCSB
KelpRockfish
Existing
MSY-type
Fishing yield
0
0.2
0.4
0.6
0.8
1
Relative to MSY

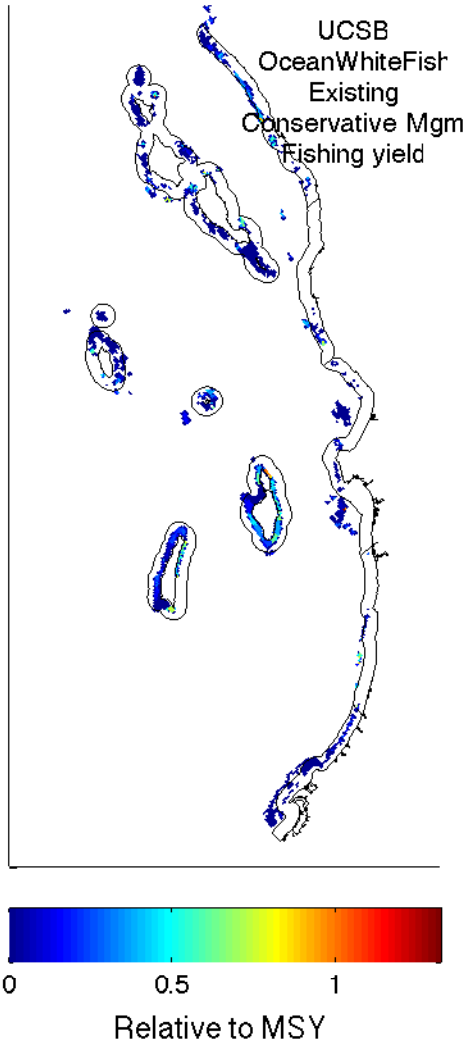

UCD
OceanWhiteFish
Existing
Conservative Mgm
Biomass
0.2
0.4
0.6
Relative to unfished

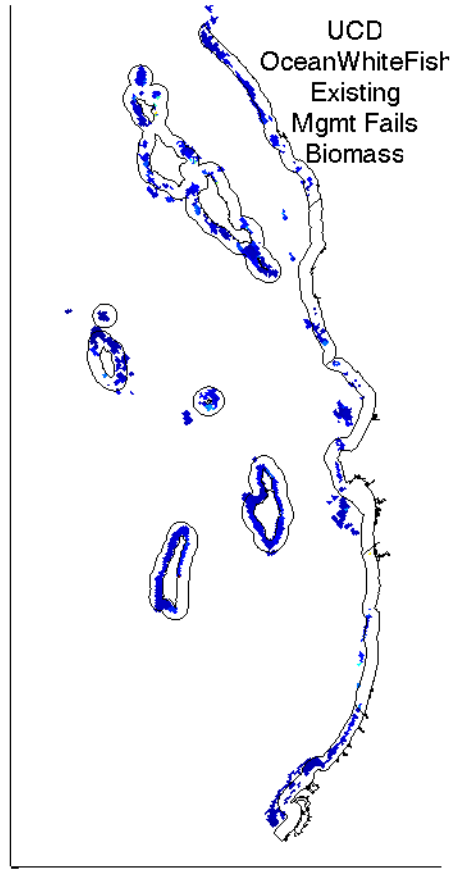

UCSB
OceanWhiteFish
Existing
Conservative Mgm
Biomass
0.2
0.4
0.6
Relative to unfished


UCD
OceanWhiteFish
Existing
Conservative Mgm
Fishing effort
0
0.1
0.2
0.3
Relative to MSY maximum effort
UCSB
OceanWhiteFish
Existing
Conservative Mgm
Fishing effort
0
5
10
Relative to MSY maximum effort

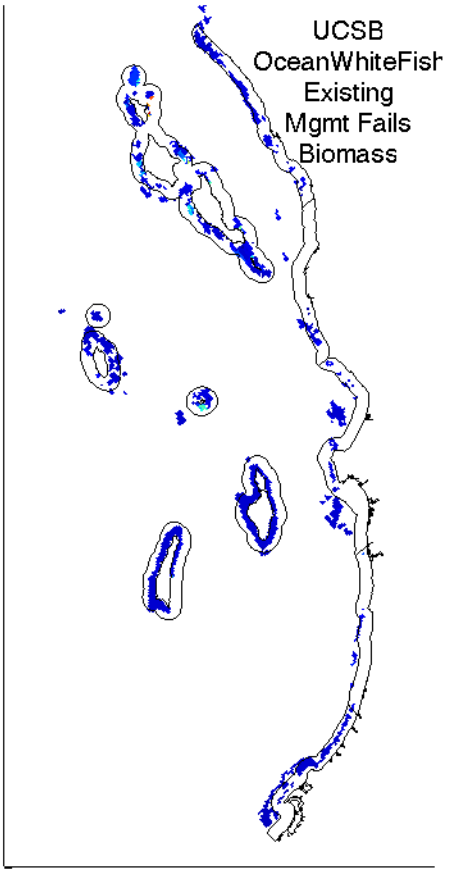

UCD
OceanWhiteFish
Existing
Conservative Mgm
Larval Recruitment
0.1
0.2
0.3
0.4
0.5
Proportion of Maximum


UCD
OceanWhiteFish
Existing
Conservative Mgm
Fishing yield
0
0.5
1
Relative to MSY

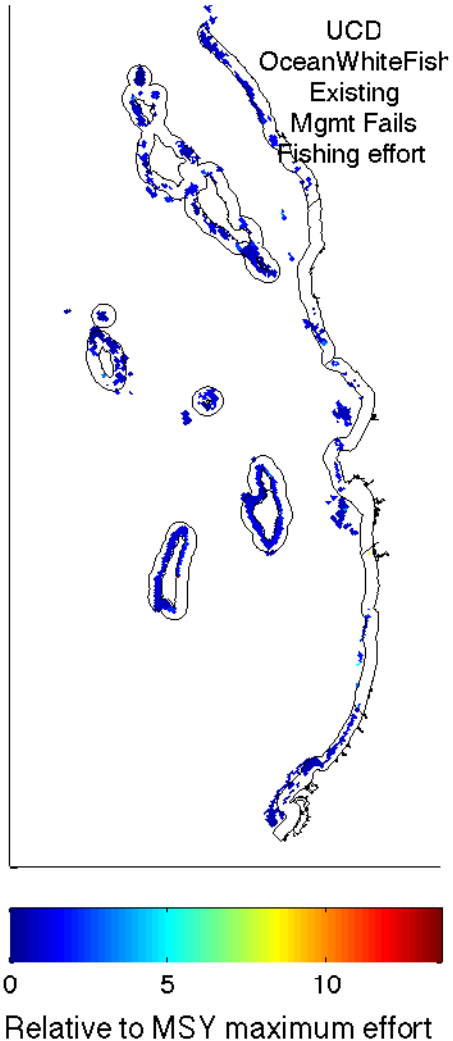

UCSB
OceanWhiteFish
Existing
Conservative Mgm
Fishing yield
0
0.5
1
Relative to MSY

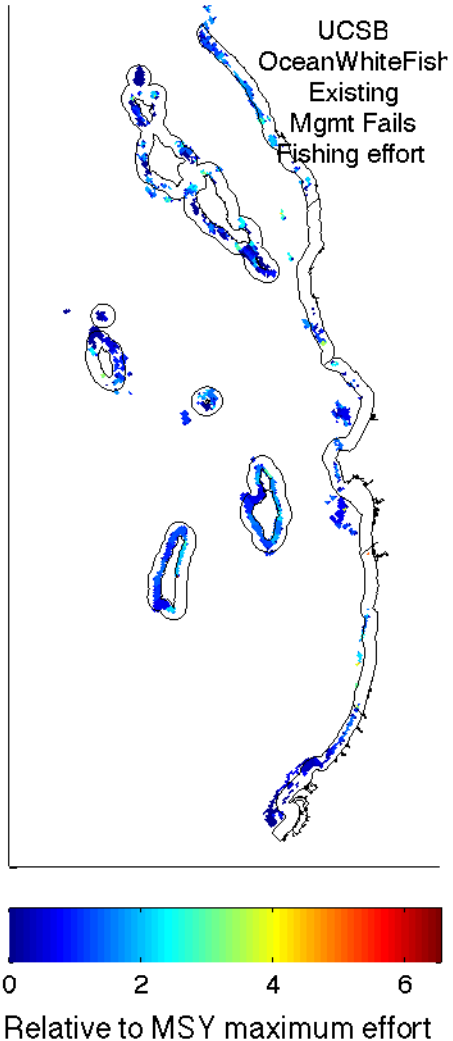


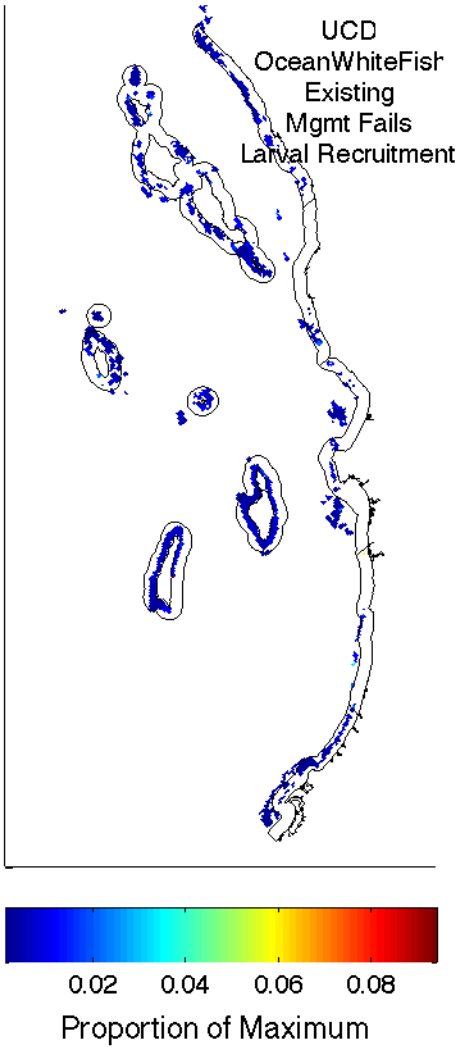
Relative to unfished

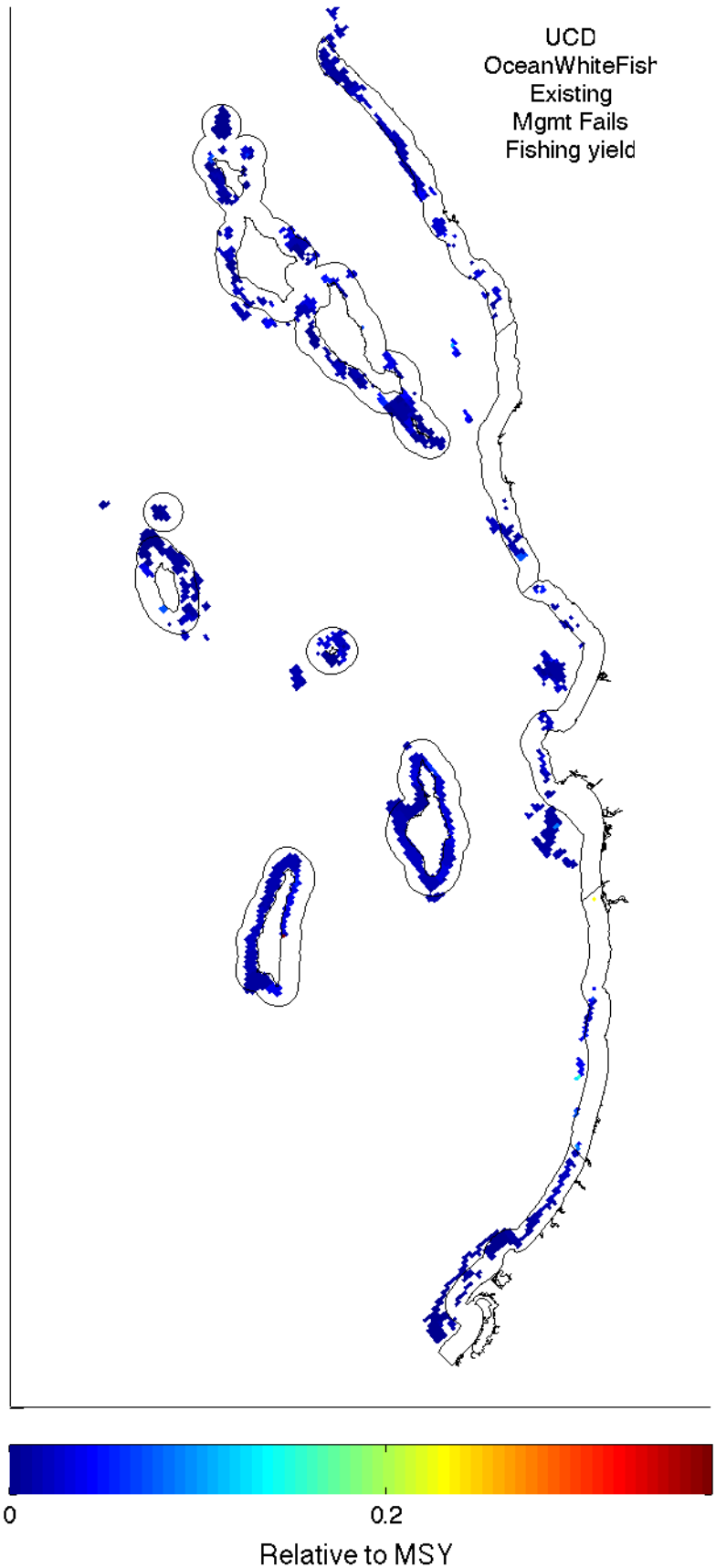


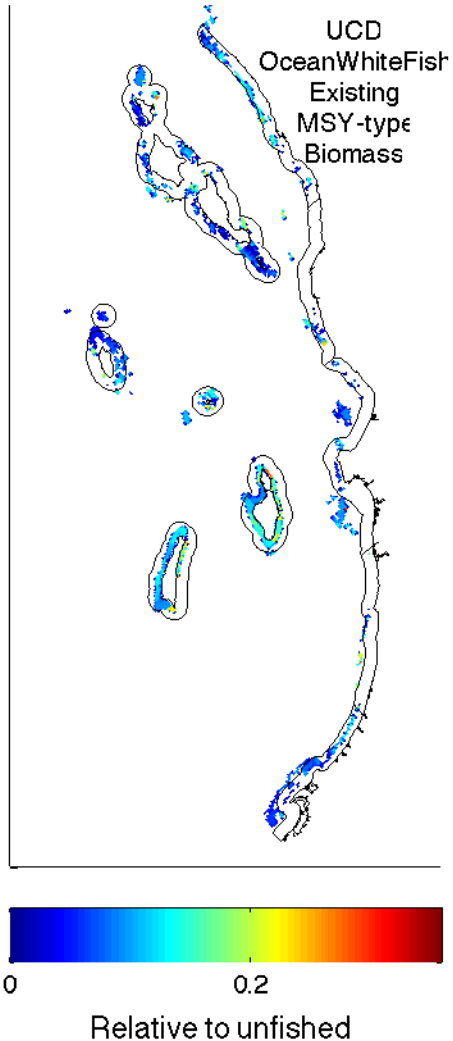
Relative to unfished

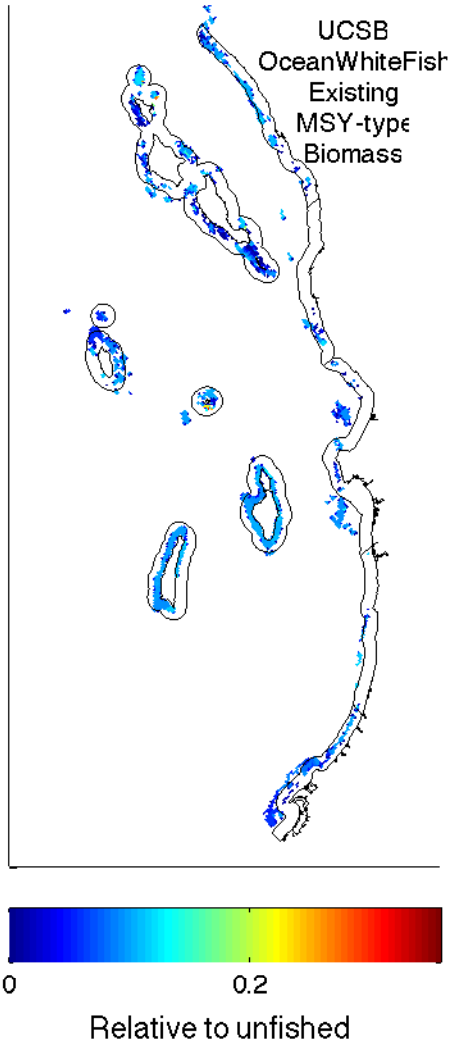

UCD
OceanWhiteFish
Existing
Mgmt Fails
Fishing effort
0
5
10
Relative to MSY maximum effort

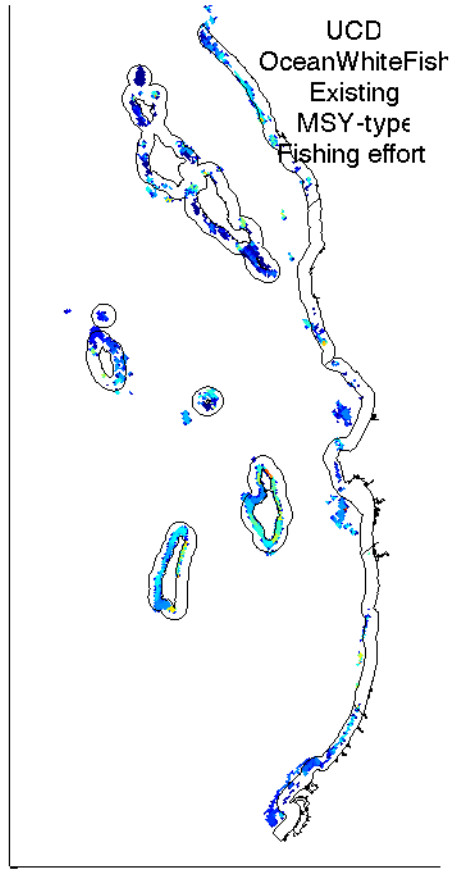

UCSB
OceanWhiteFish
Existing
Mgmt Fails
Fishing effort
0
2
4
6
Relative to MSY maximum effort

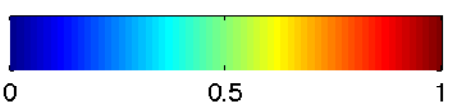

UCD
OceanWhiteFish
Existing
Mgmt Fails
Larval Recruitment
0.02
0.04
0.06
0.08
Proportion of Maximum


UCD
OceanWhiteFish
Existing
Mgmt Fails
Fishing yield
0
0.2
Relative to MSY

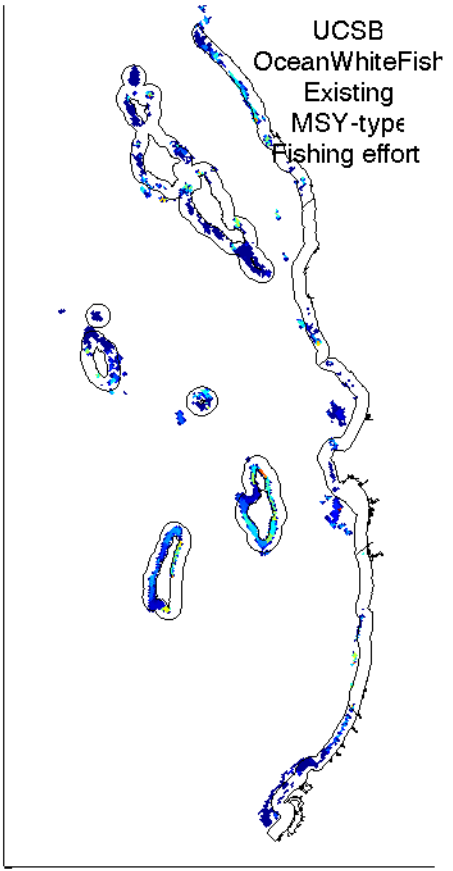

UCD
OceanWhiteFish
Existing
MSY-type
Biomass
0
0.2
Relative to unfished

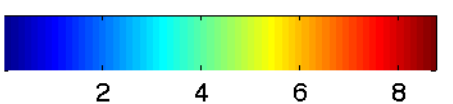

UCSB
OceanWhiteFish
Existing
MSY-type
Biomass
0
0.2
Relative to unfished



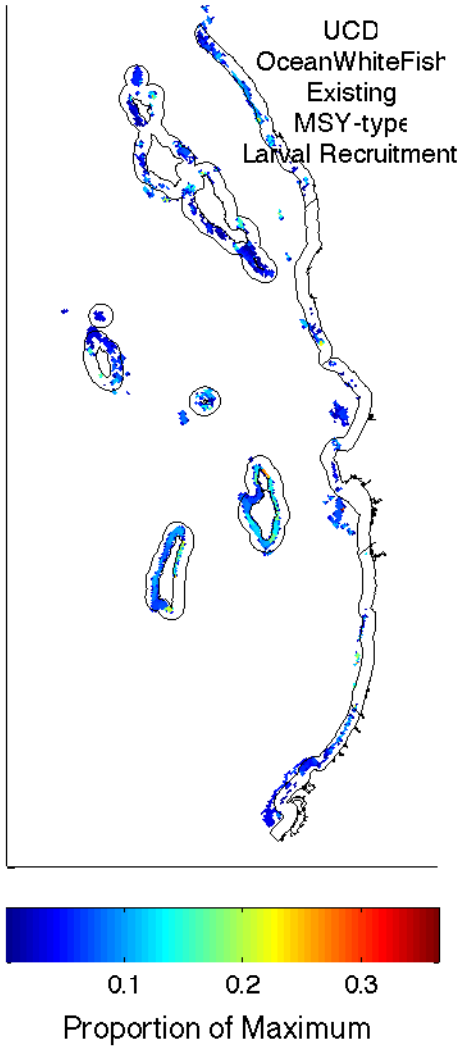


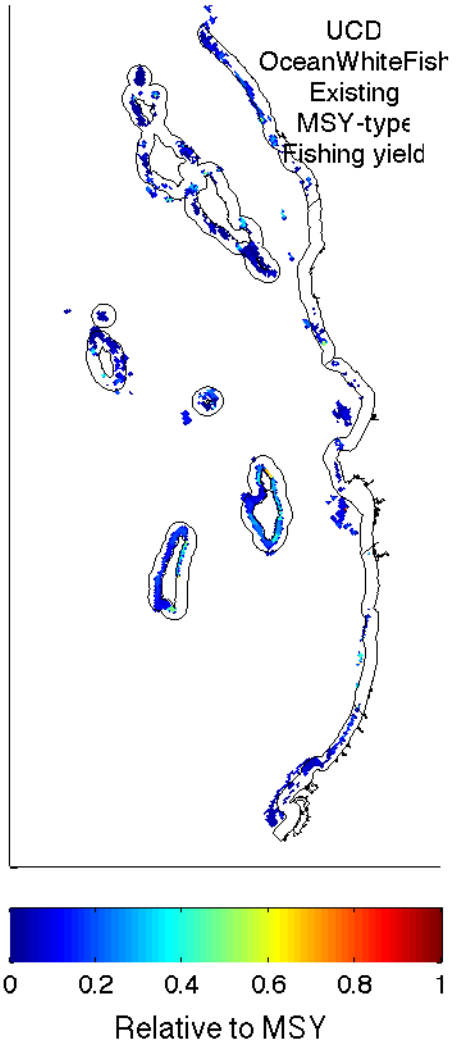
Relative to MSY maximum effort

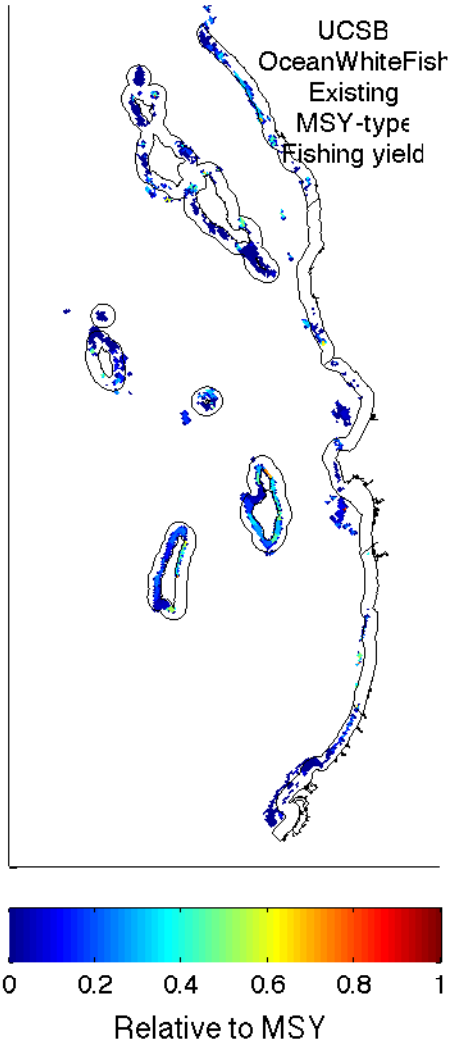


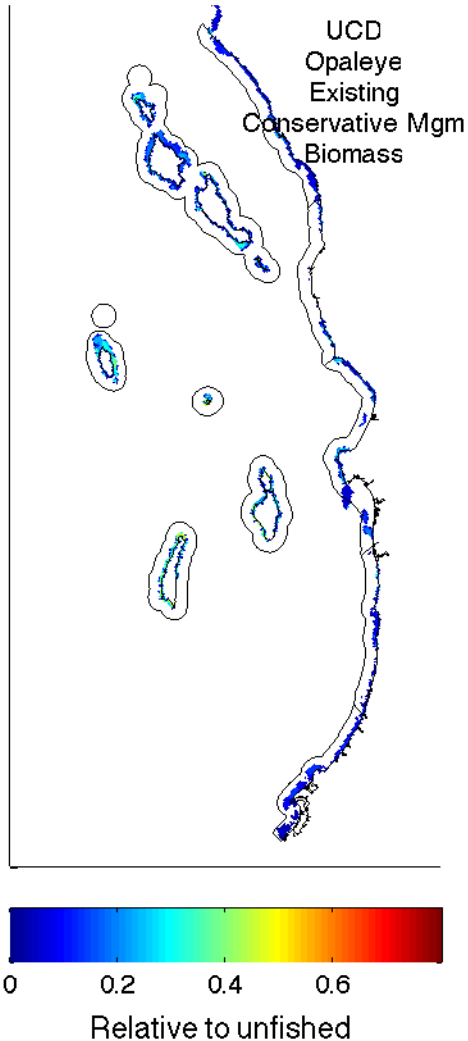


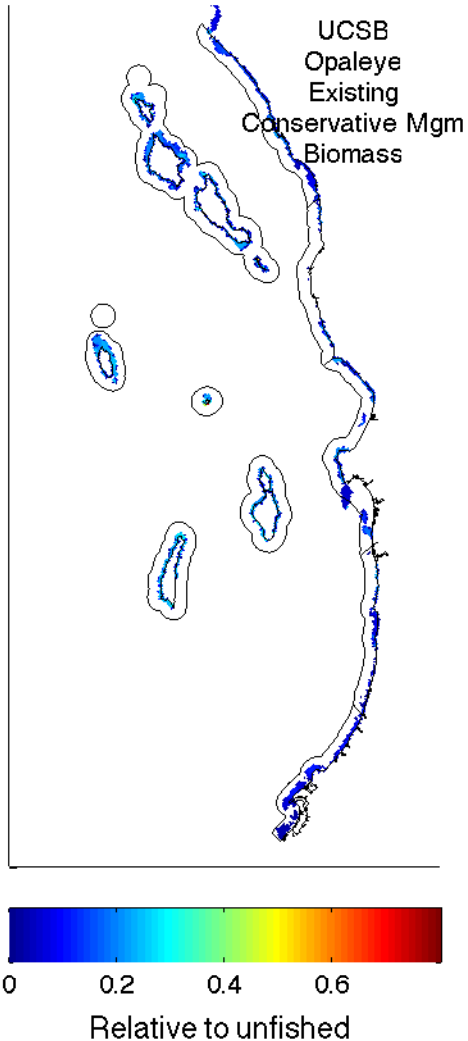
Relative to MSY maximum effort

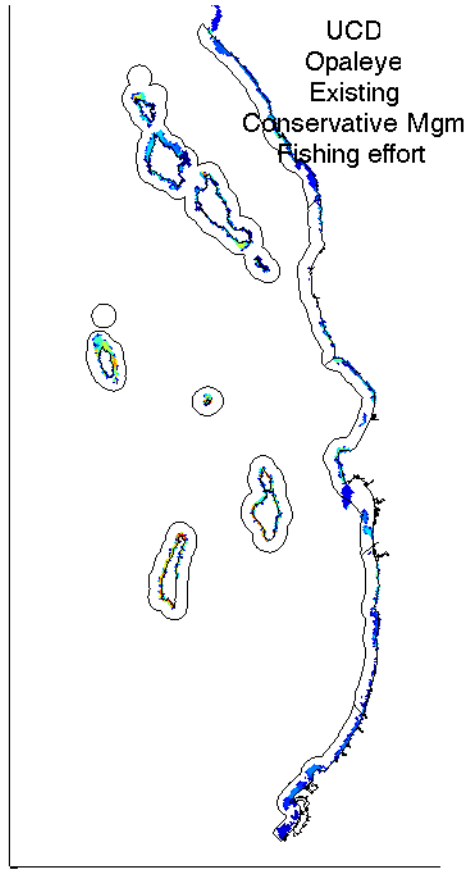

UCD
OceanWhiteFish
Existing
MSY-type
Larval Recruitment
0.1
0.2
0.3
Proportion of Maximum

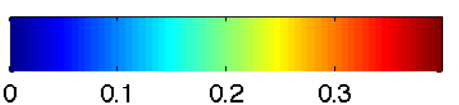

UCD
OceanWhiteFish
Existing
MSY-type
Fishing yield
0
0.2
0.4
0.6
0.8
1
Relative to MSY


UCSB
OceanWhiteFish
Existing
MSY-type
Fishing yield
0
0.2
0.4
0.6
0.8
1
Relative to MSY

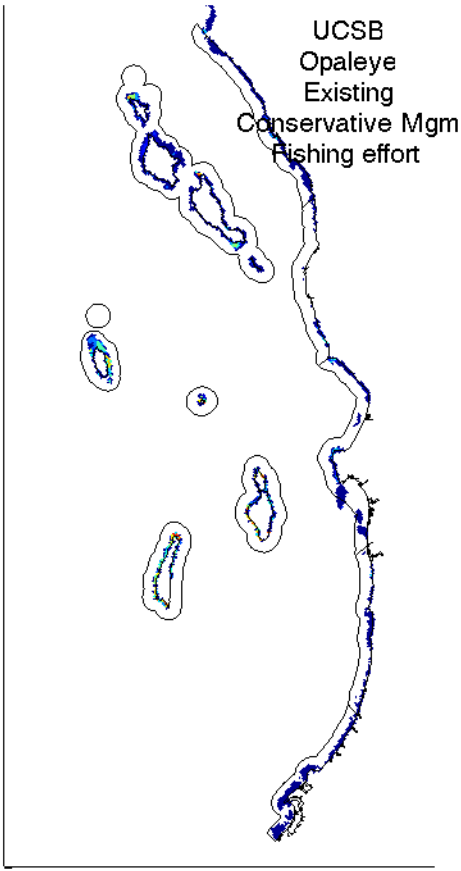

UCD
Opaleye
Existing
Conservative Mgm
Biomass
0
0.2
0.4
0.6
Relative to unfished


UCSB
Opaleye
Existing
Conservative Mgm
Biomass
0
0.2
0.4
0.6
Relative to unfished

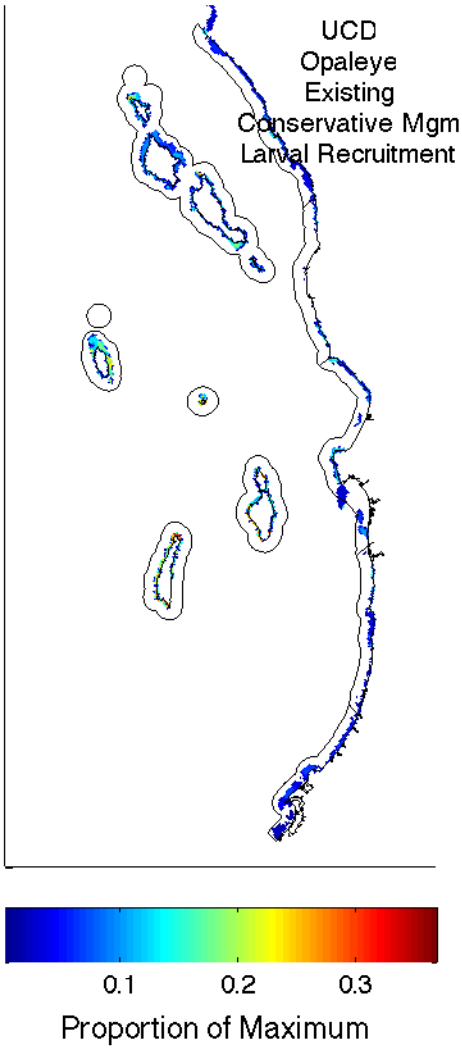


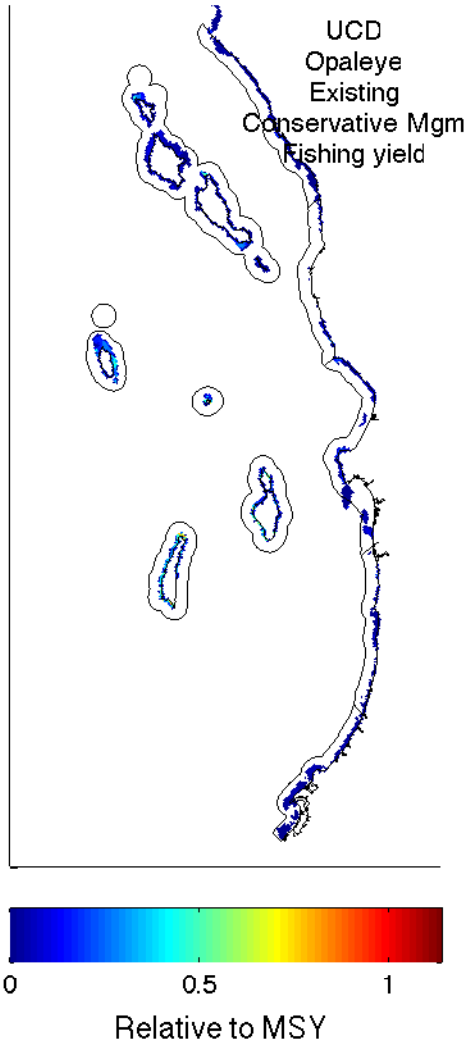


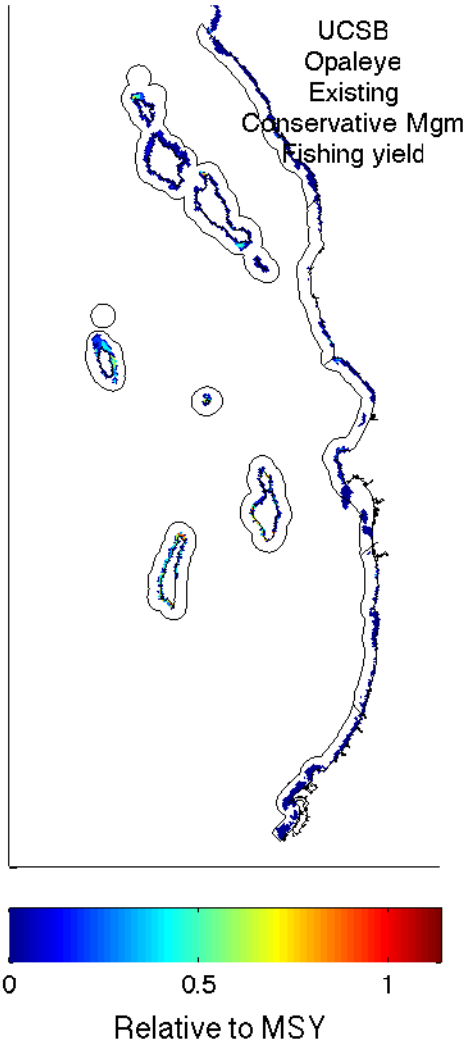
Relative to MSY maximum effort

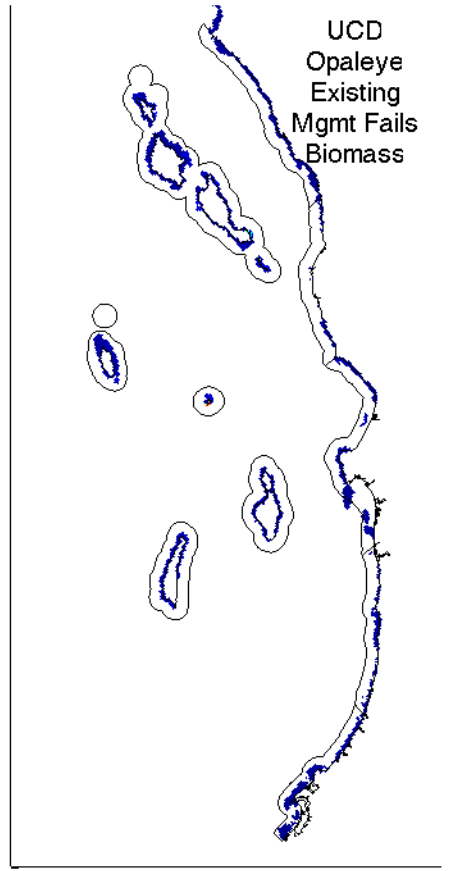


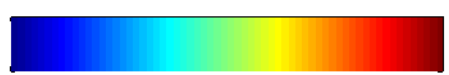
Relative to MSY maximum effort


UCD
Opaleye
Existing
Conservative Mgm
Larval Recruitment
0.1
0.2
0.3
Proportion of Maximum

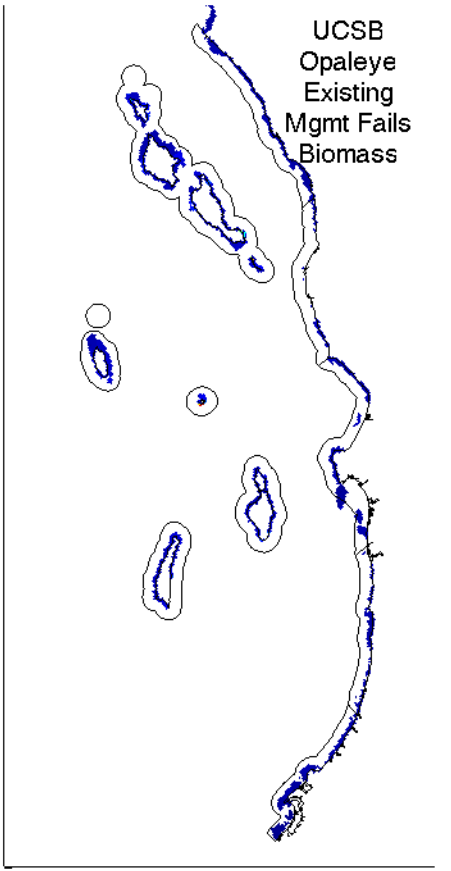

UCD
Opaleye
Existing
Conservative Mgm
Fishing yield
0
0.5
1
Relative to MSY


UCSB
Opaleye
Existing
Conservative Mgm
Fishing yield
0
0.5
1
Relative to MSY

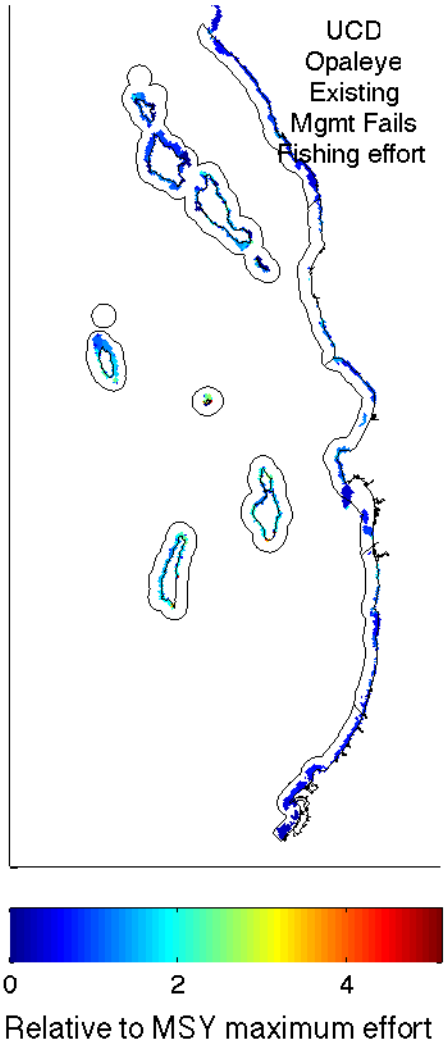


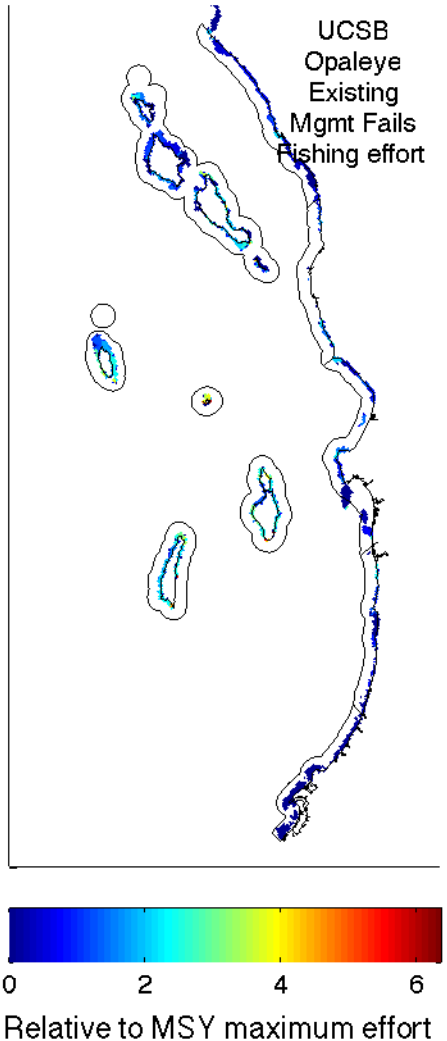


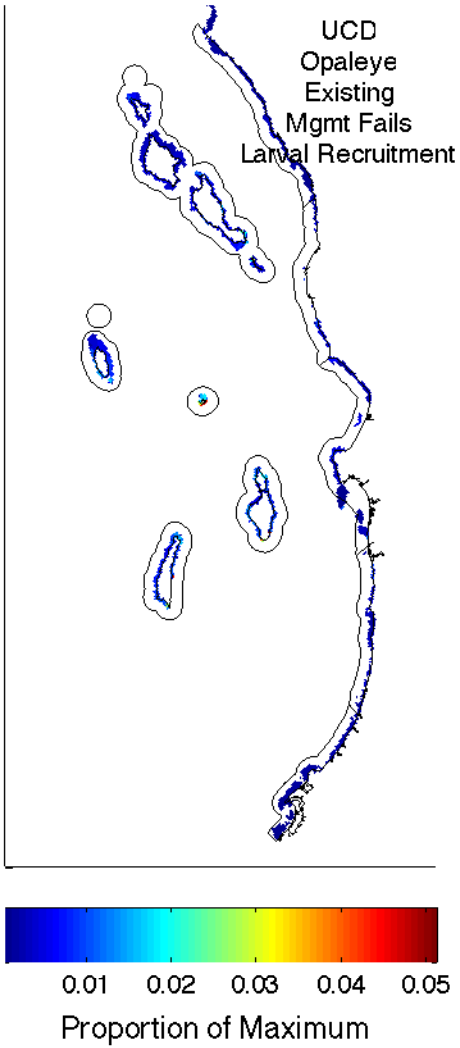
Relative to unfished

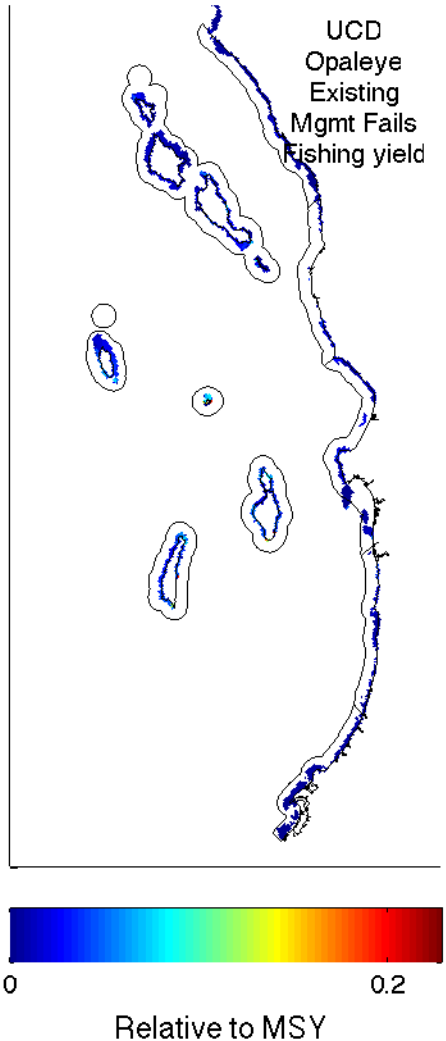


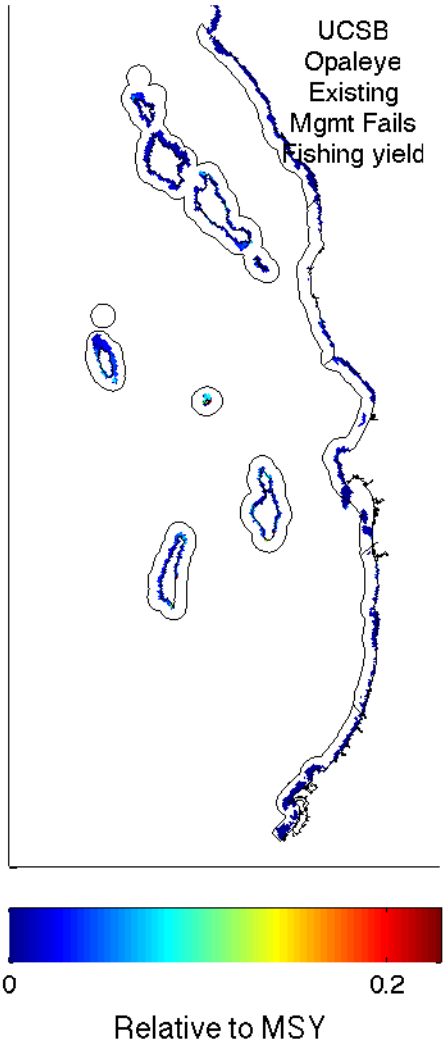
Relative to unfished

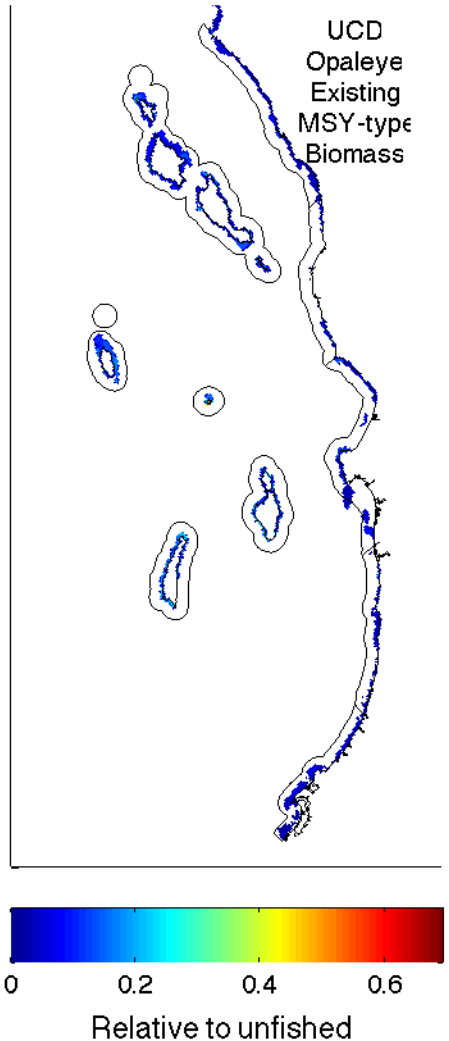

UCD
Opaleye
Existing
Mgmt Fails
Fishing effort
0
2
4
Relative to MSY maximum effort

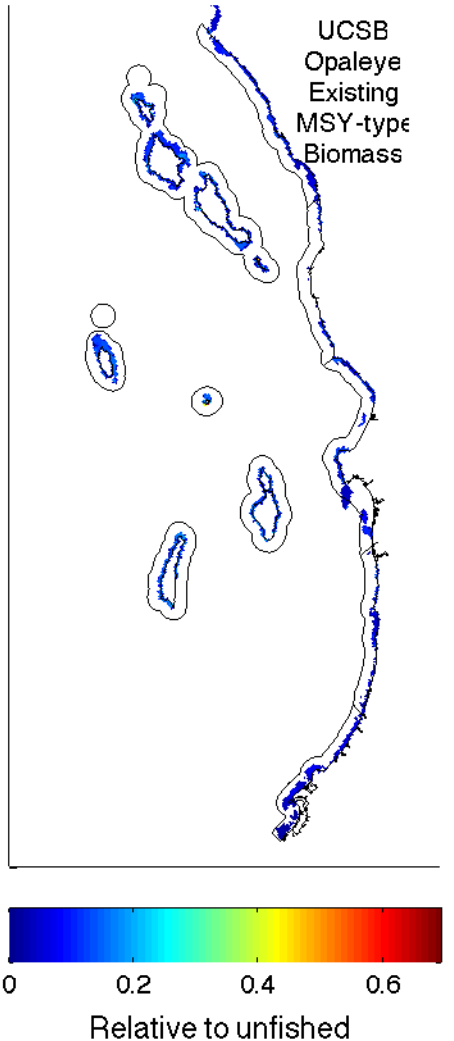

UCSB
Opaleye
Existing
Mgmt Fails
Fishing effort
0
2
4
6
Relative to MSY maximum effort

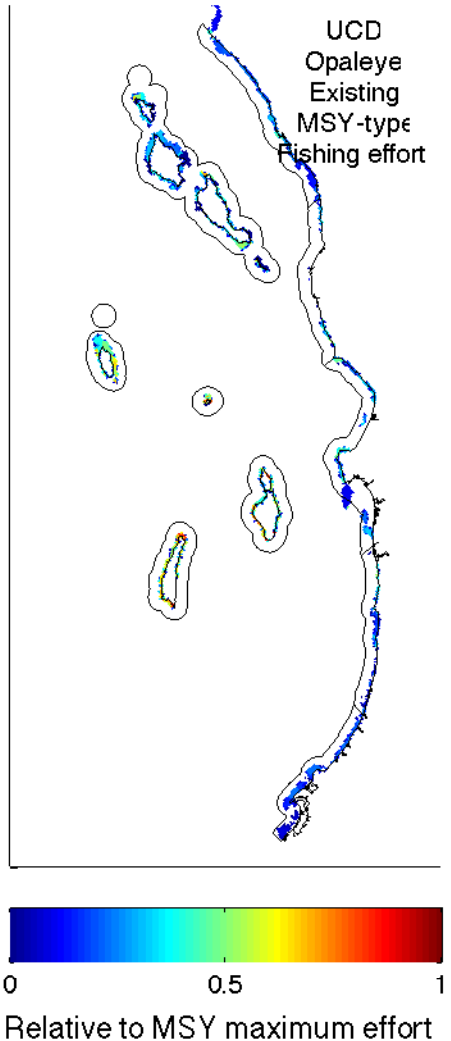

UCD
Opaleye
Existing
Mgmt Fails
Larval Recruitment
0.01
0.02
0.03
0.04
0.05
Proportion of Maximum

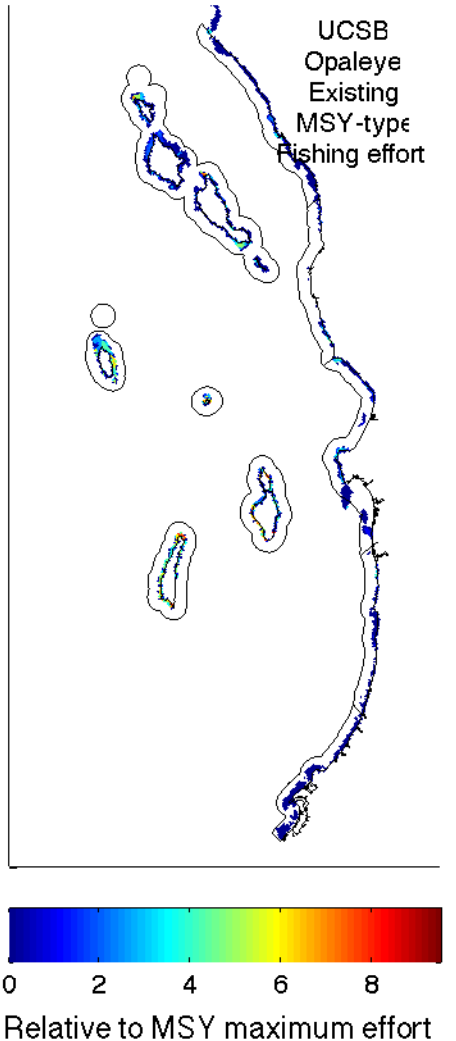

UCD
Opaleye
Existing
Mgmt Fails
Fishing yield
0
0.2
Relative to MSY

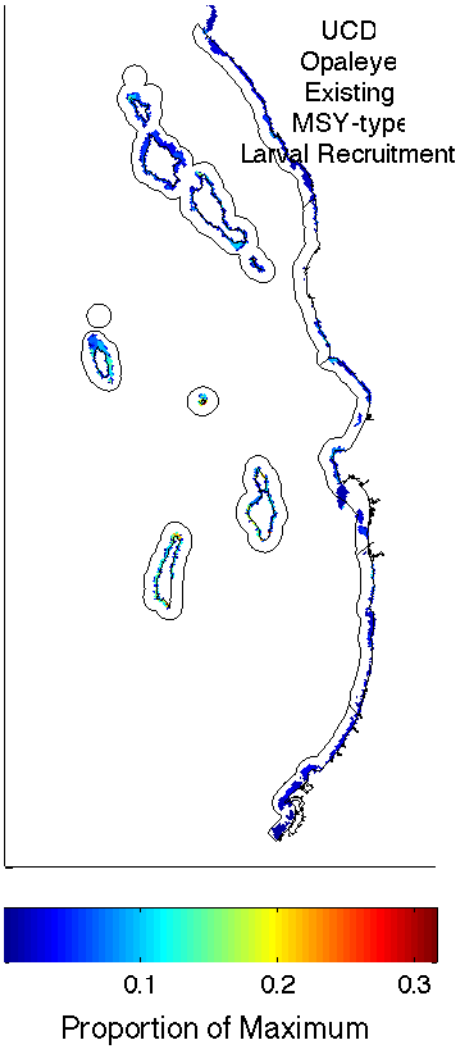

UCSB
Opaleye
Existing
Mgmt Fails
Fishing yield
0
0.2
Relative to MSY

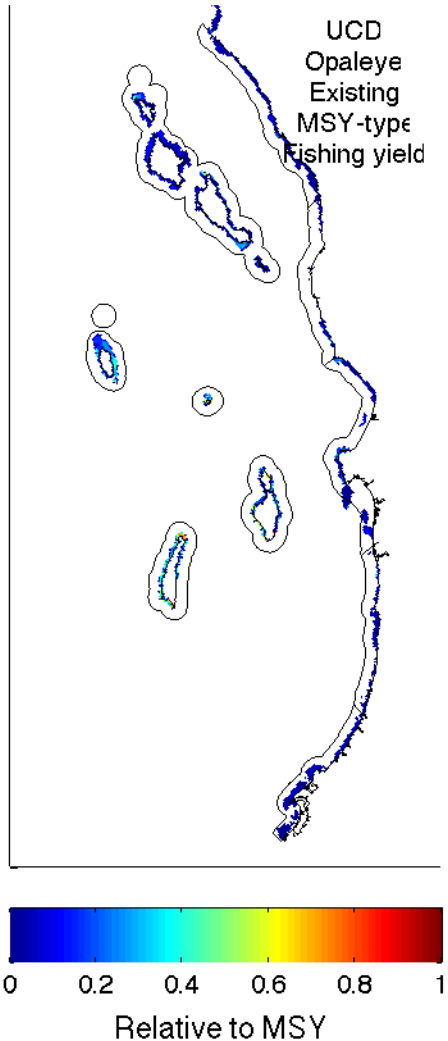

UCD
Opaleye
Existing
MSY-type
Biomass
0
0.2
0.4
0.6
Relative to unfished

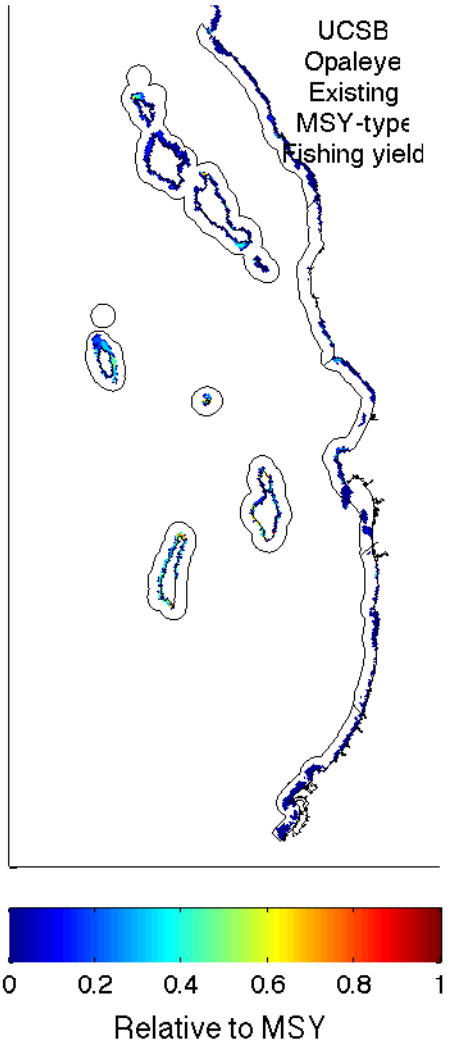

UCSB
Opaleye
Existing
MSY-type
Biomass
0
0.2
0.4
0.6
Relative to unfished

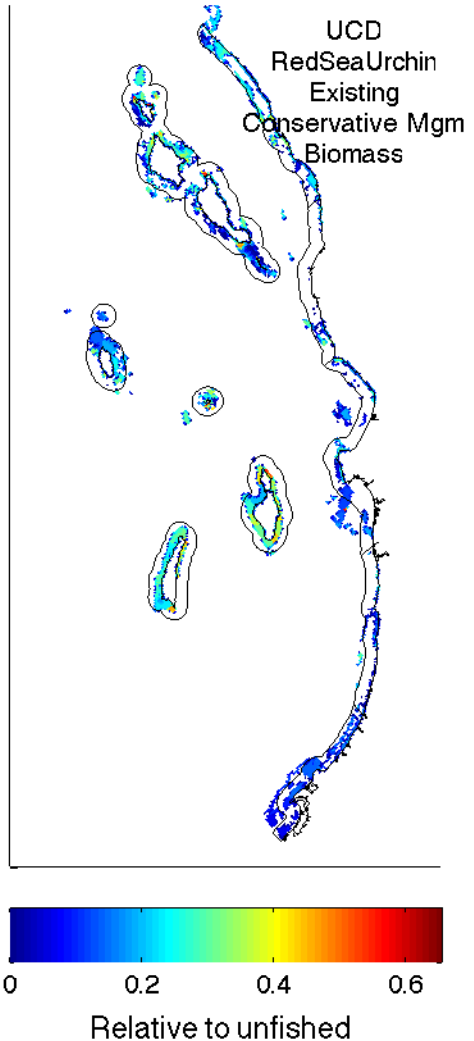

UCD
Opaleye
Existing
MSY-type
Fishing effort
0
0.5
1
Relative to MSY maximum effort

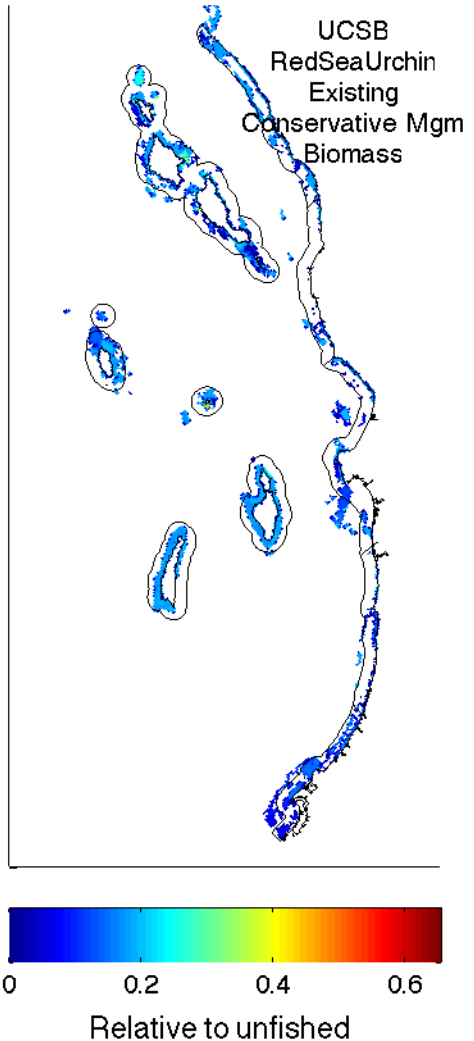

UCSB
Opaleye
Existing
MSY-type
Fishing effort
0
2
4
6
8
Relative to MSY maximum effort

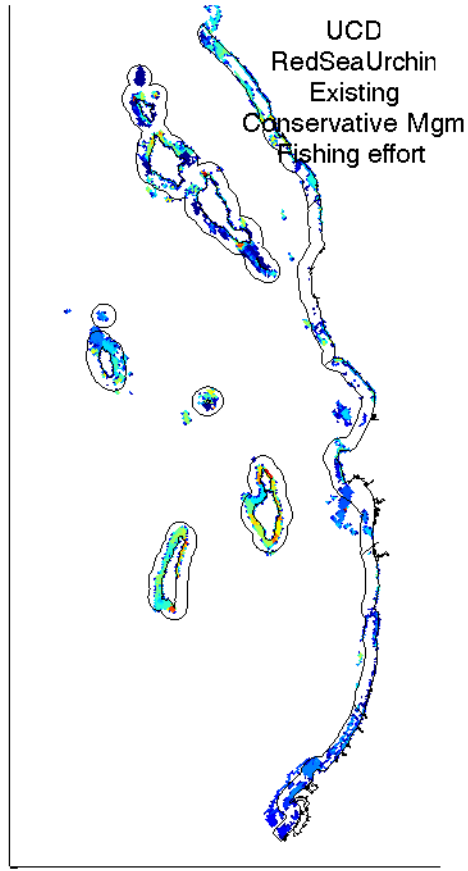

UCD
Opaleye
Existing
MSY-type
Larval Recruitment
0.1
0.2
0.3
Proportion of Maximum

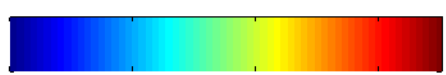

UCD
Opaleye
Existing
MSY-type
Fishing yield
0
0.2
0.4
0.6
0.8
1
Relative to MSY


UCSB
Opaleye
Existing
MSY-type
Fishing yield
0
0.2
0.4
0.6
0.8
1
Relative to MSY

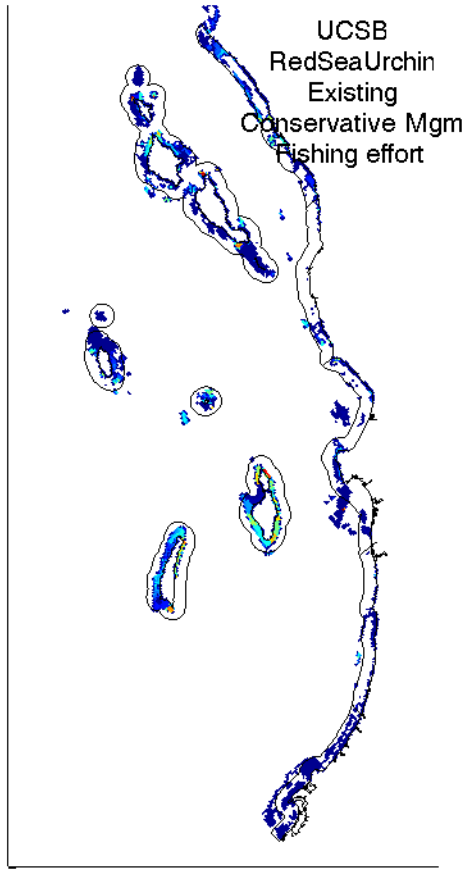

UCD
RedSeaUrchin
Existing
Conservative Mgm
Biomass
0
0.2
0.4
0.6
Relative to unfished

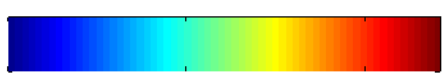

UCSB
RedSeaUrchin
Existing
Conservative Mgm
Biomass
0
0.2
0.4
0.6
Relative to unfished



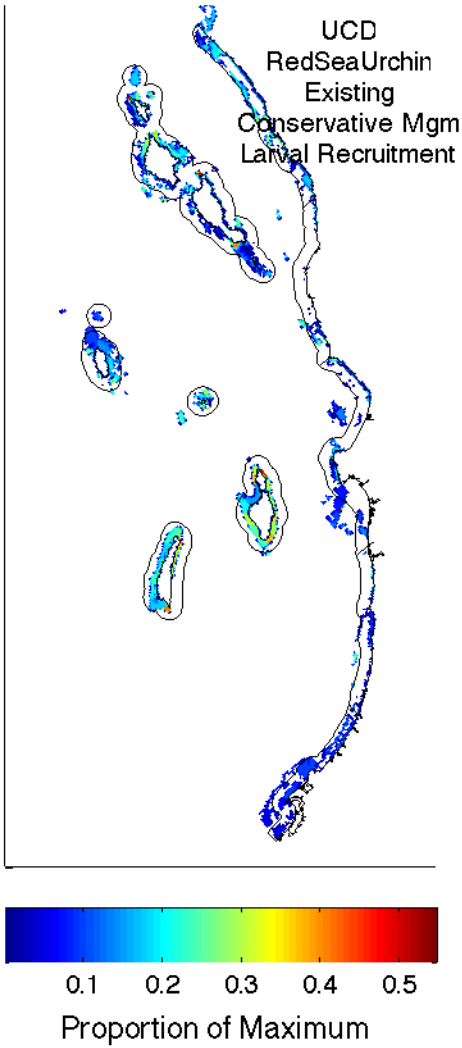


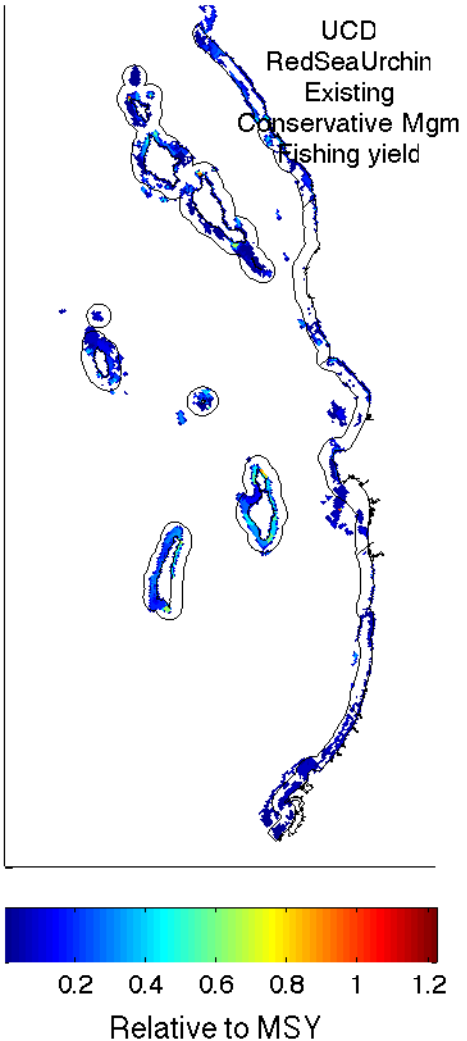
Relative to MSY maximum effort

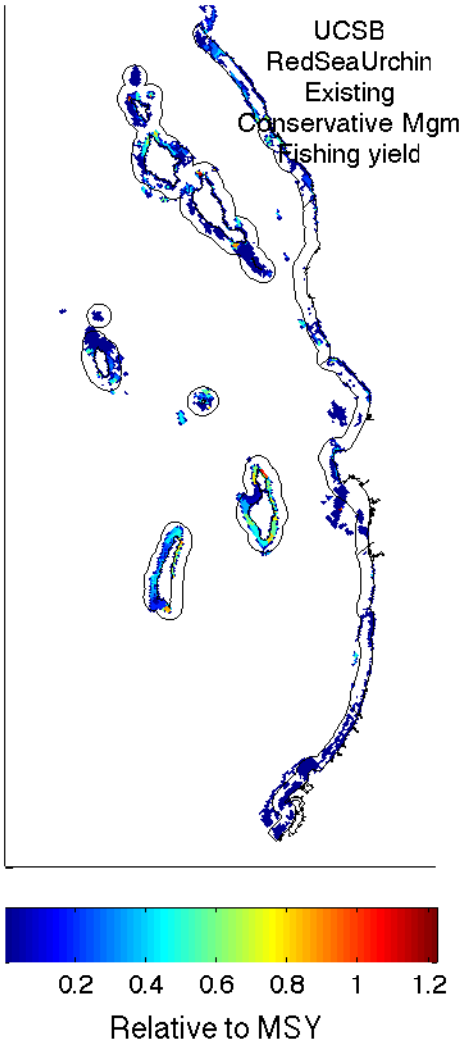


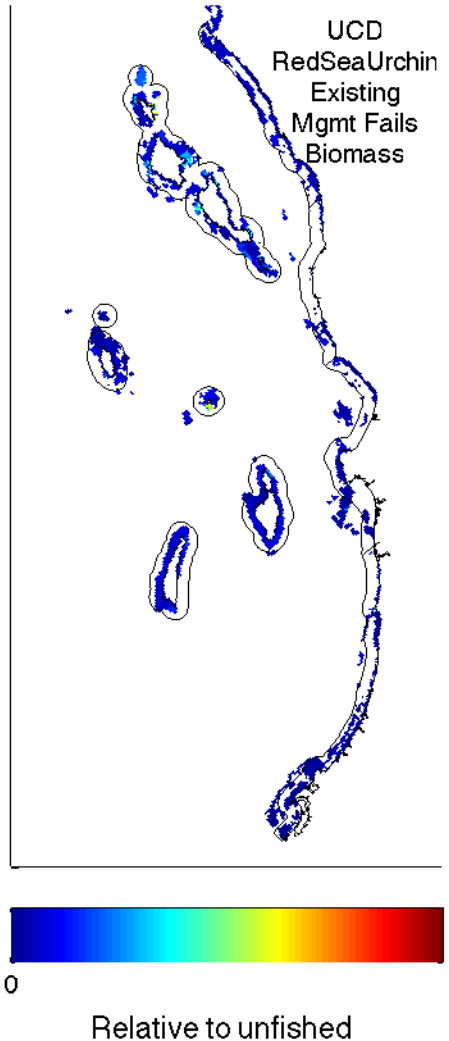


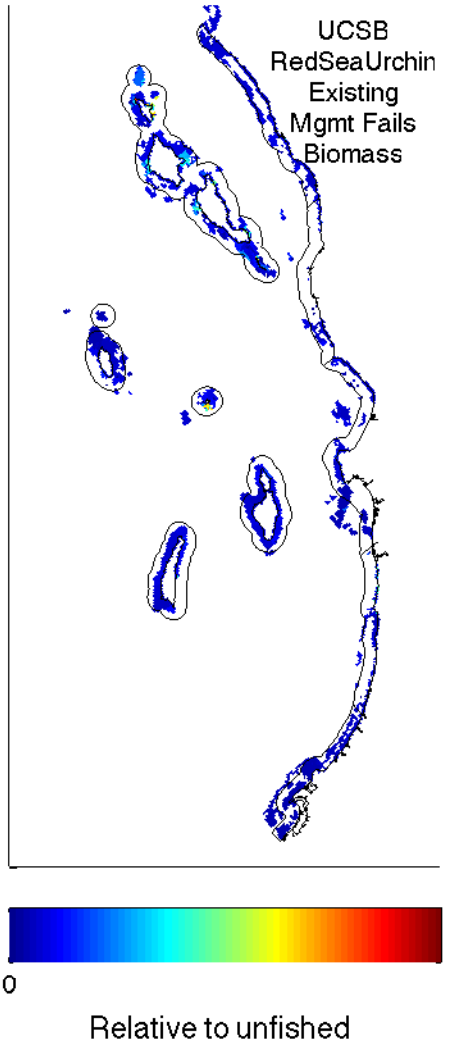
Relative to MSY maximum effort

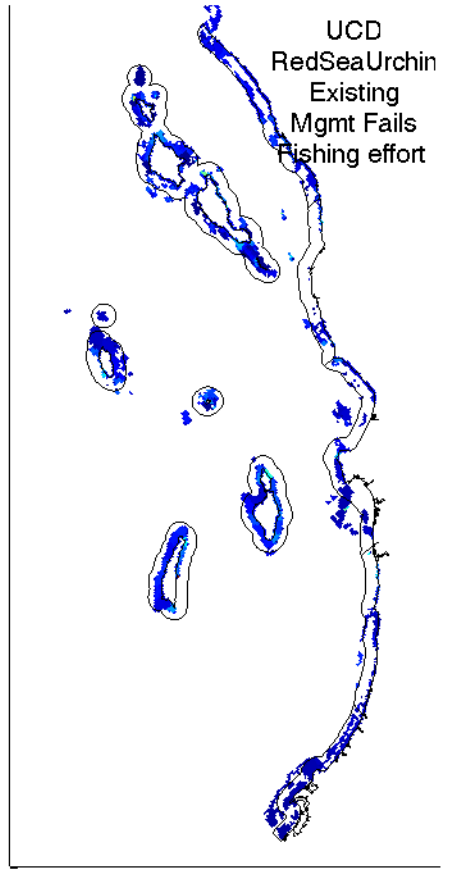

UCD
RedSeaUrchin
Existing
Conservative Mgm
Larval Recruitment
0.1
0.2
0.3
0.4
0.5
Proportion of Maximum

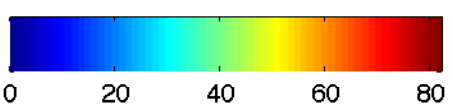

UCD
RedSeaUrchin
Existing
Conservative Mgm
Fishing yield
0.2
0.4
0.6
0.8
1
1.2
Relative to MSY


UCSB
RedSeaUrchin
Existing
Conservative Mgm
Fishing yield
0.2
0.4
0.6
0.8
1
1.2
Relative to MSY

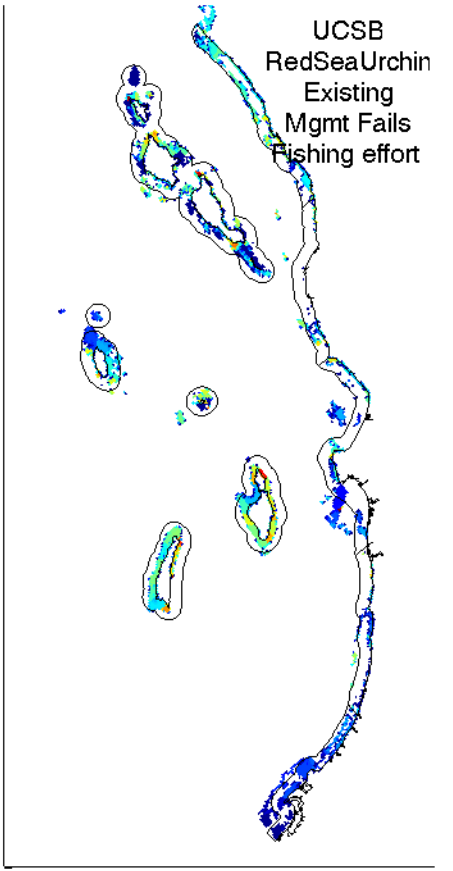

UCD
RedSeaUrchin
Existing
Mgmt Fails
Biomass
0
Relative to unfished

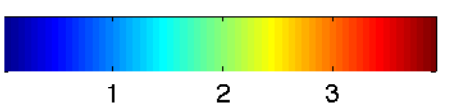

UCSB
RedSeaUrchin
Existing
Mgmt Fails
Biomass
0
Relative to unfished



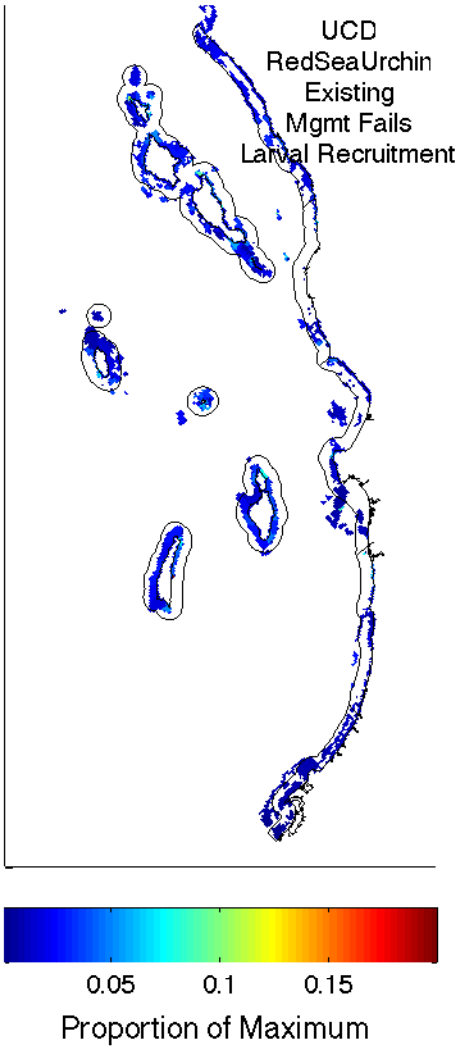


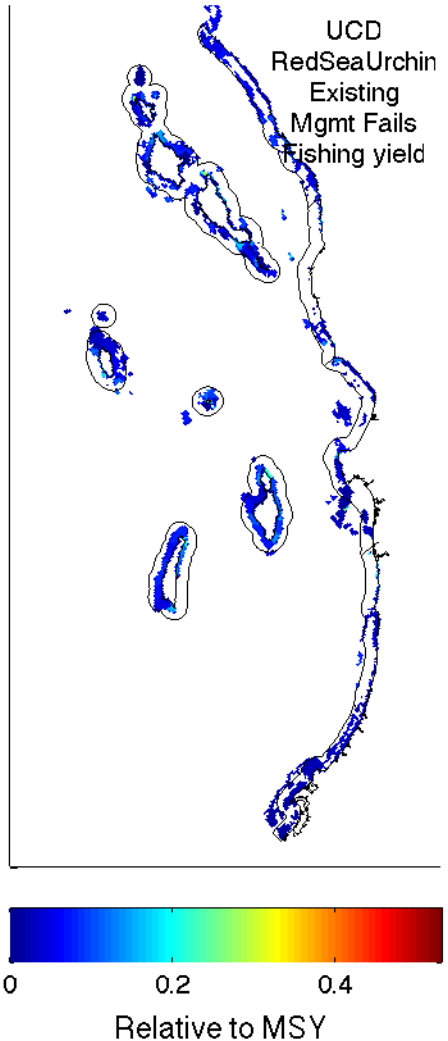
Relative to MSY maximum effort

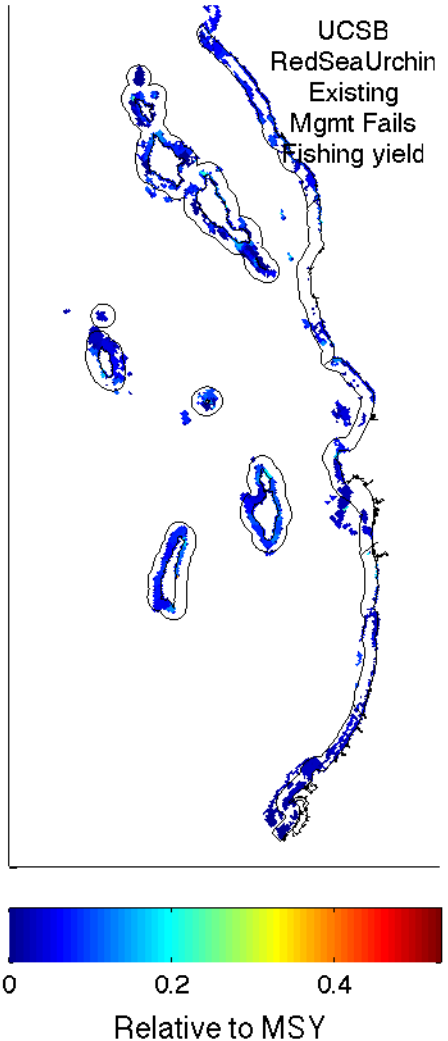


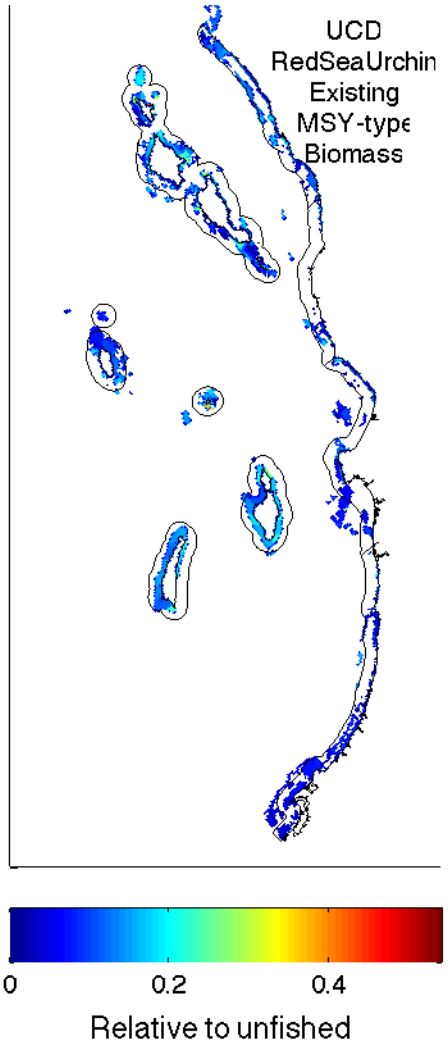


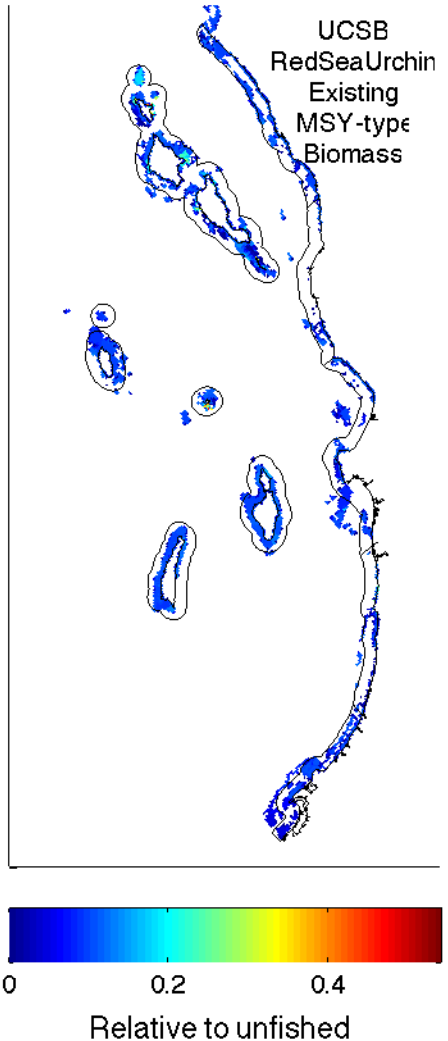
Relative to MSY maximum effort

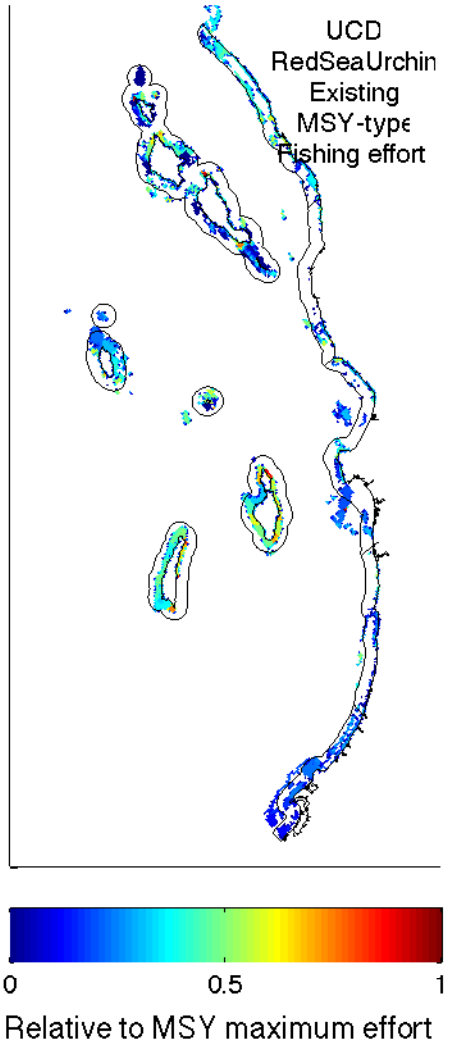

UCD
RedSeaUrchin
Existing
Mgmt Fails
Larval Recruitment
0.05
0.1
0.15
Proportion of Maximum

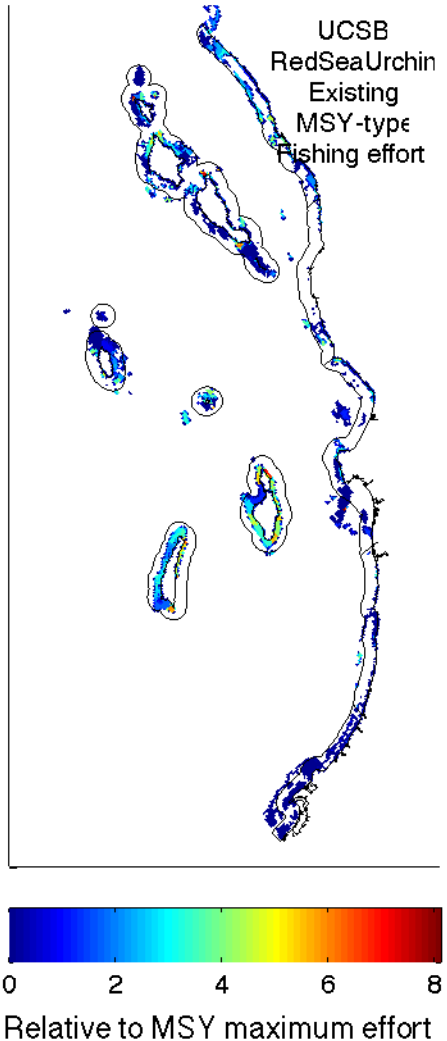

UCD
RedSeaUrchin
Existing
Mgmt Fails
Fishing yield
0
0.2
0.4
Relative to MSY

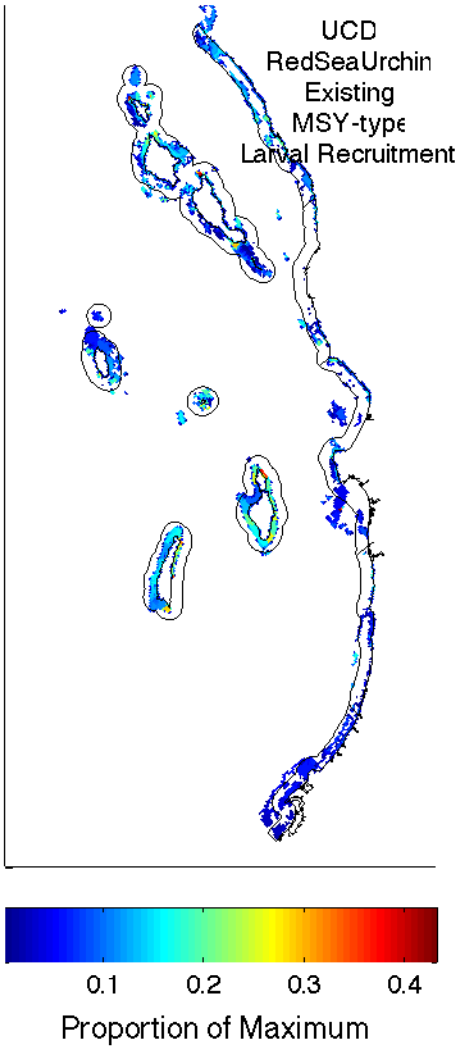

UCSB
RedSeaUrchin
Existing
Mgmt Fails
Fishing yield
0
0.2
0.4
Relative to MSY

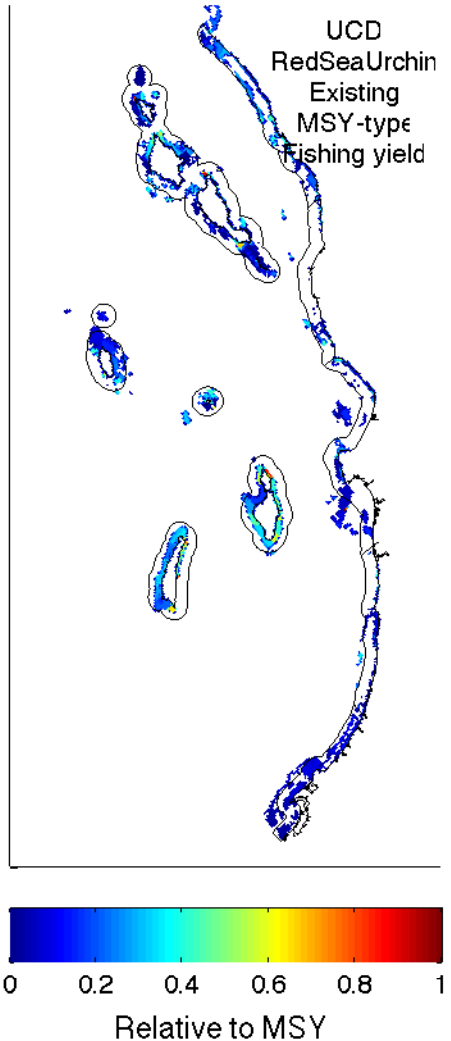

UCD
RedSeaUrchin
Existing
MSY-type
Biomass
0
0.2
0.4
Relative to unfished

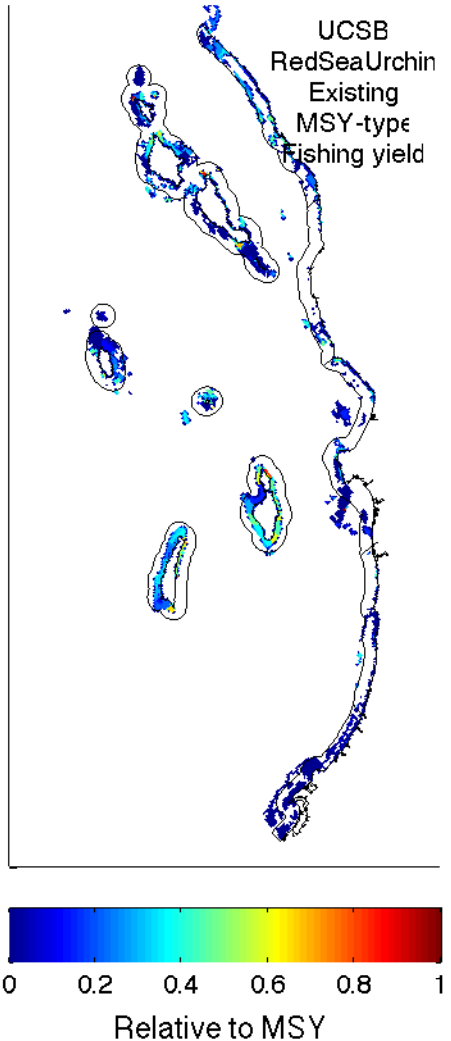

UCSB
RedSeaUrchin
Existing
MSY-type
Biomass
0
0.2
0.4
Relative to unfished

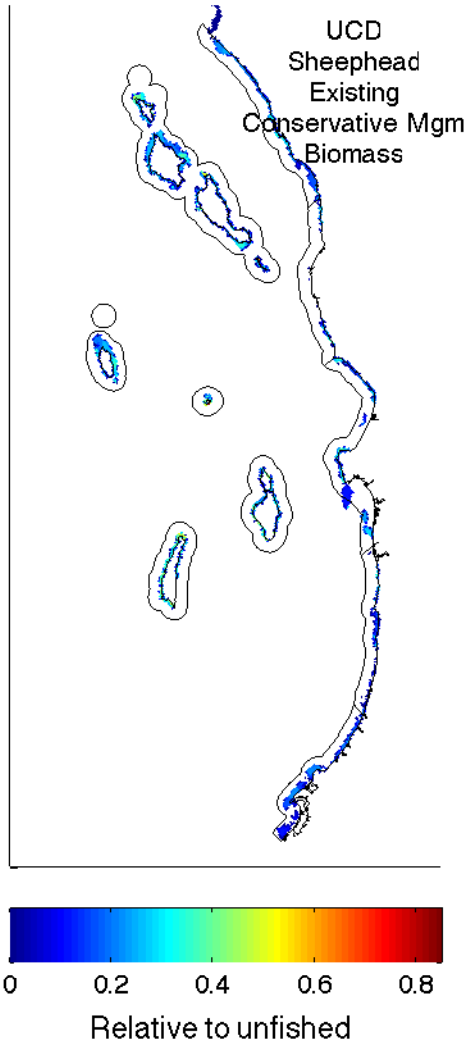

UCD
RedSeaUrchin
Existing
MSY-type
Fishing effort
0
0.5
1
Relative to MSY maximum effort

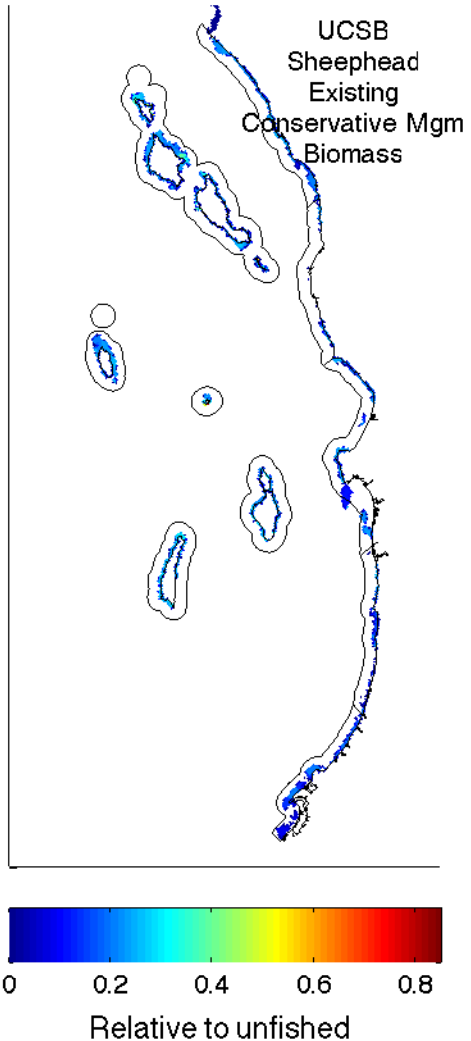

UCSB
RedSeaUrchin
Existing
MSY-type
Fishing effort
0
2
4
6
8
Relative to MSY maximum effort

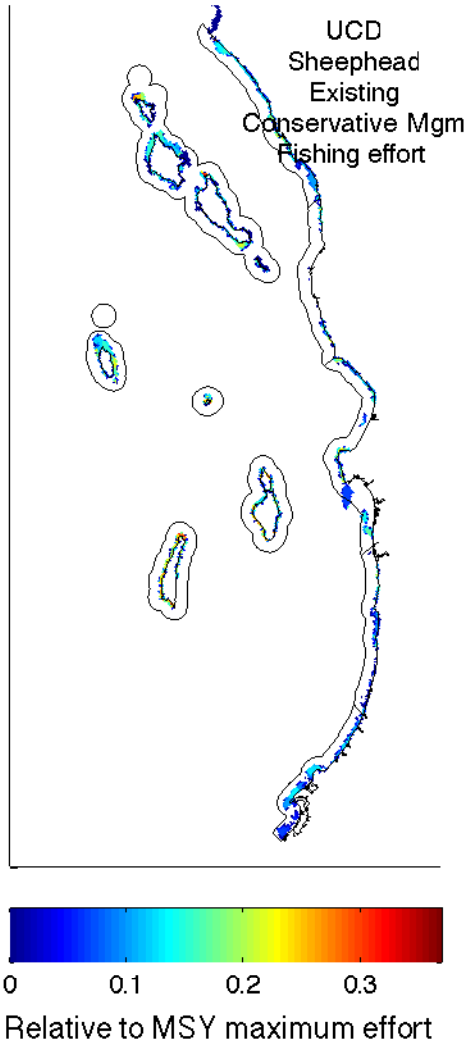

UCD
RedSeaUrchin
Existing
MSY-type
Larval Recruitment
0.1
0.2
0.3
0.4
Proportion of Maximum

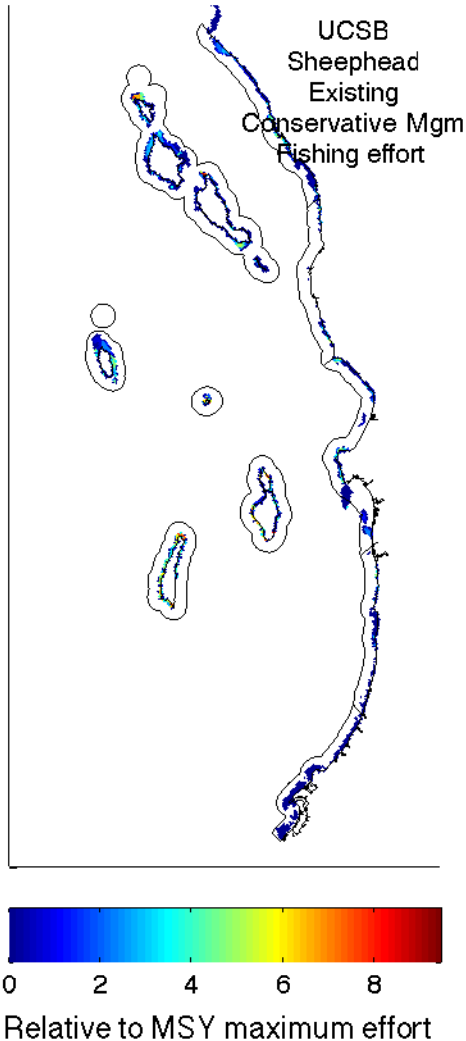

UCD
RedSeaUrchin
Existing
MSY-type
Fishing yield
0
0.2
0.4
0.6
0.8
1
Relative to MSY

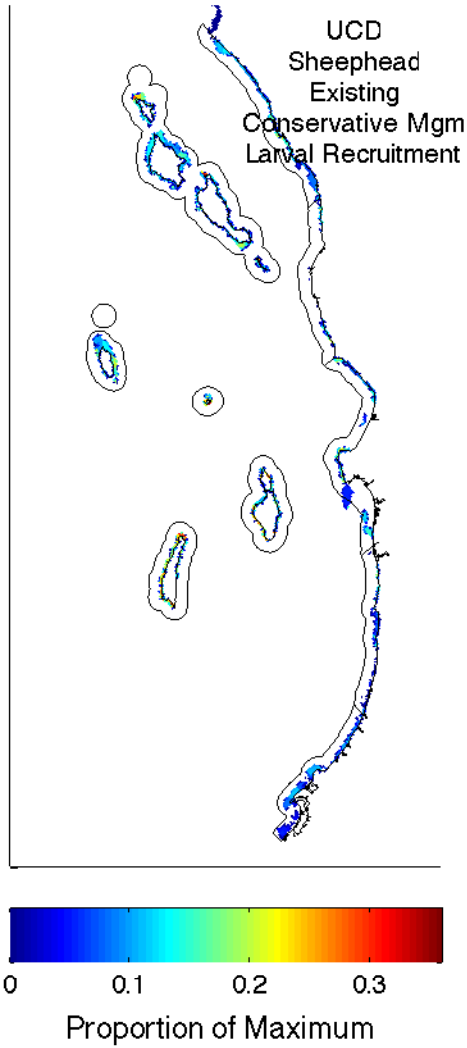

UCSB
RedSeaUrchin
Existing
MSY-type
Fishing yield
0
0.2
0.4
0.6
0.8
1
Relative to MSY

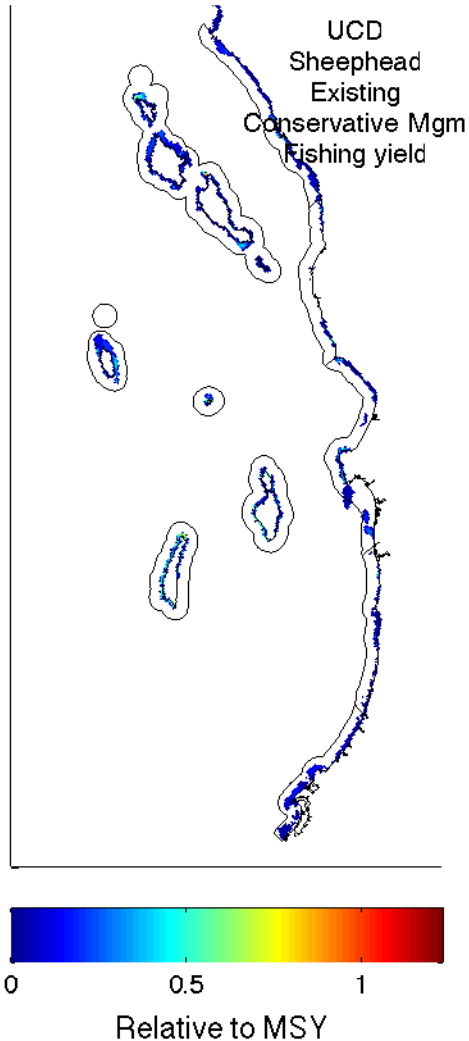

UCD
Sheephead
Existing
Conservative Mgm
Biomass
0
0.2
0.4
0.6
0.8
Relative to unfished

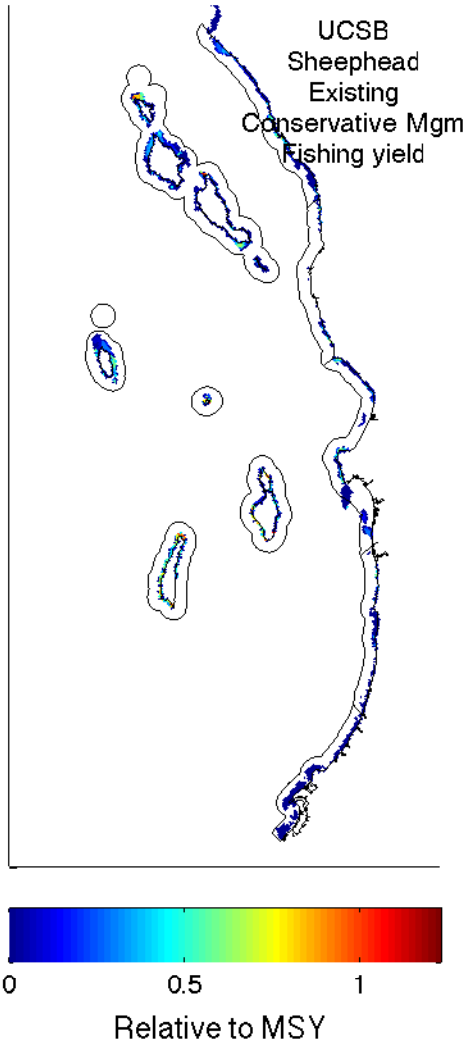

UCSB
Sheephead
Existing
Conservative Mgm
Biomass
0
0.2
0.4
0.6
0.8
Relative to unfished

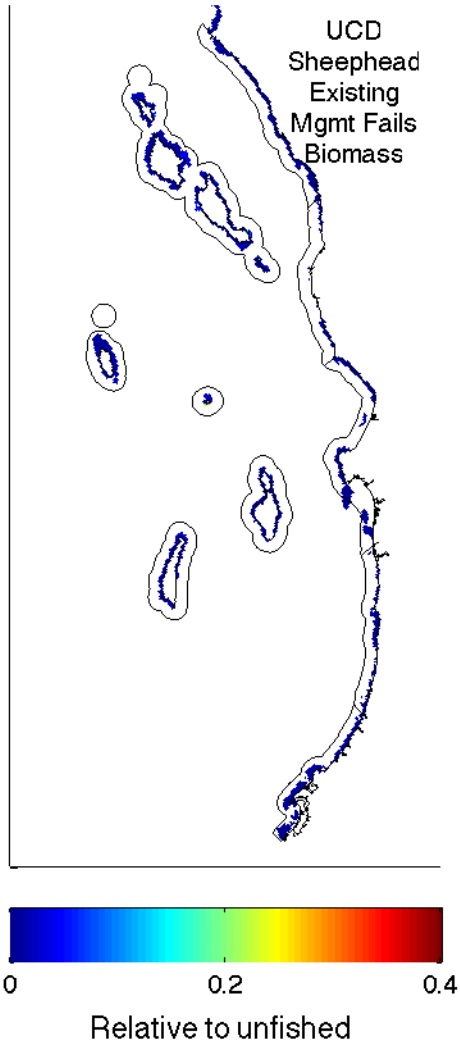

UCD
Sheephead
Existing
Conservative Mgm
Fishing effort
0
0.1
0.2
0.3
Relative to MSY maximum effort

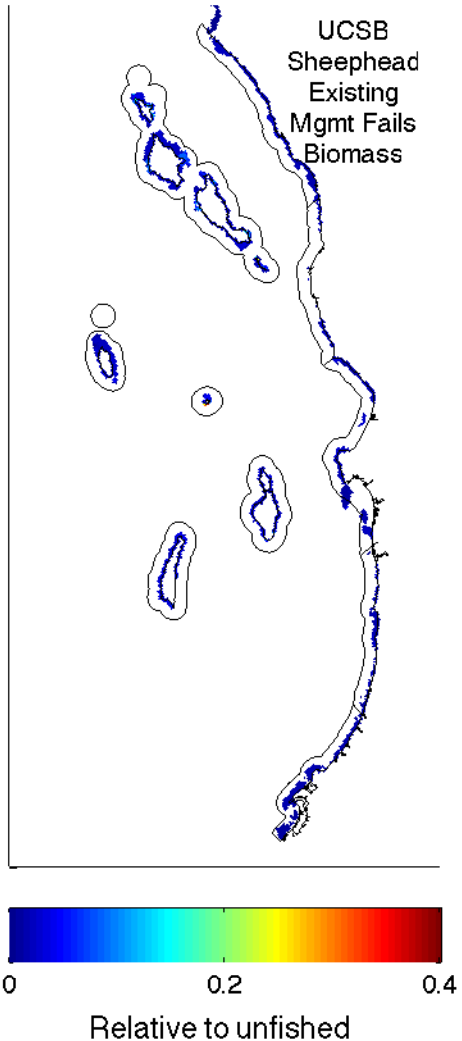

UCSB
Sheephead
Existing
Conservative Mgm
Fishing effort
0
2
4
6
8
Relative to MSY maximum effort

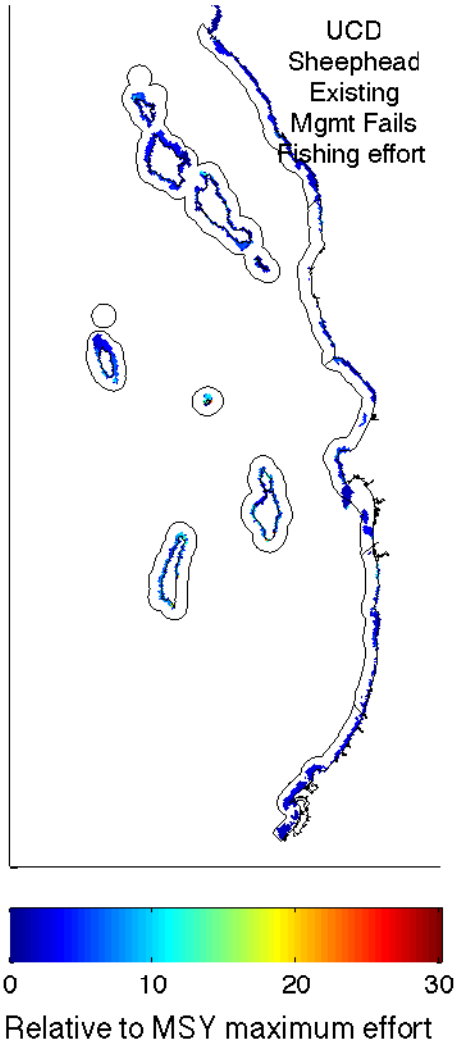

UCD
Sheephead
Existing
Conservative Mgm
Larval Recruitment
0
0.1
0.2
0.3
Proportion of Maximum

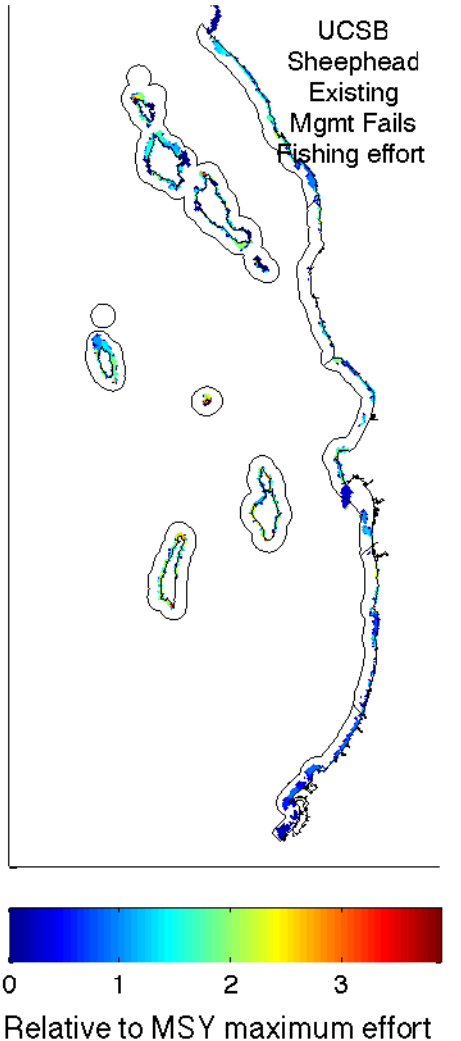

UCD
Sheephead
Existing
Conservative Mgm
Fishing yield
0
0.5
1
Relative to MSY

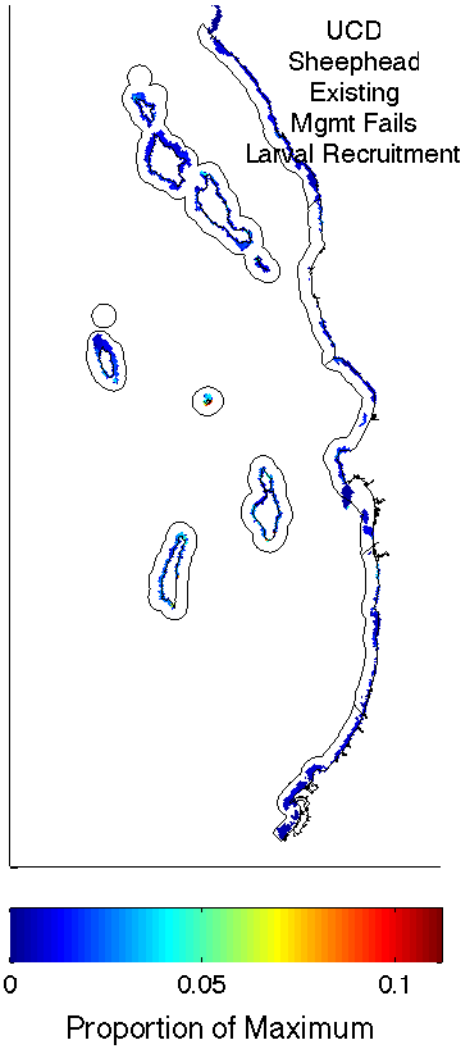

UCSB
Sheephead
Existing
Conservative Mgm
Fishing yield
0
0.5
1
Relative to MSY

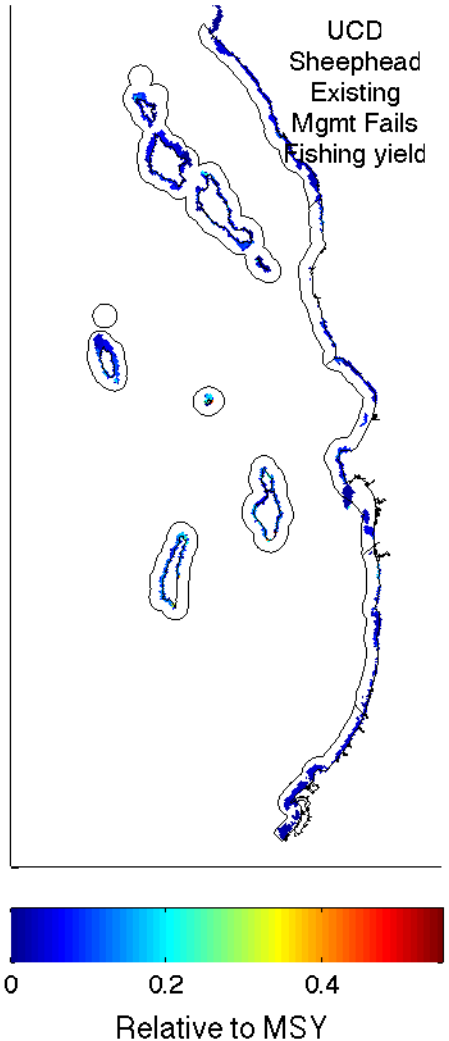

UCD
Sheephead
Existing
Mgmt Fails
Biomass
0
0.2
0.4
Relative to unfished

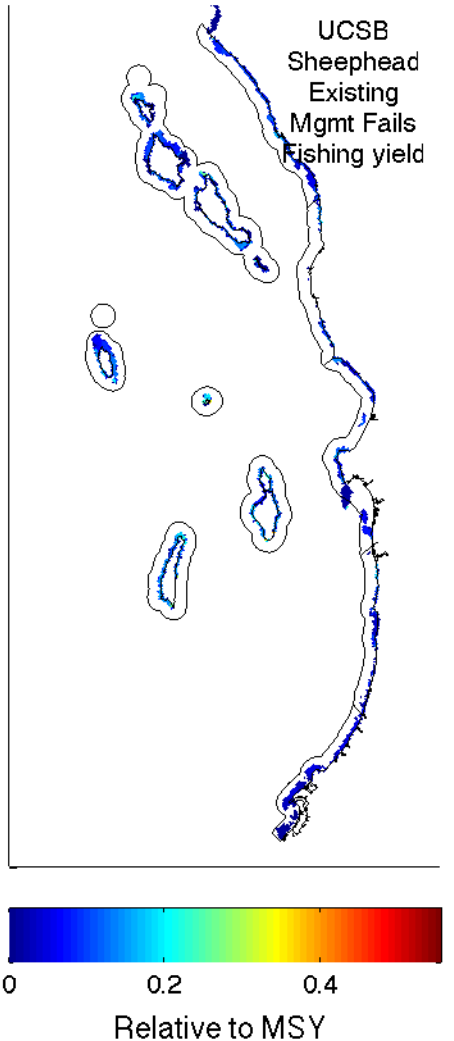

UCSB
Sheephead
Existing
Mgmt Fails
Biomass
0
0.2
0.4
Relative to unfished

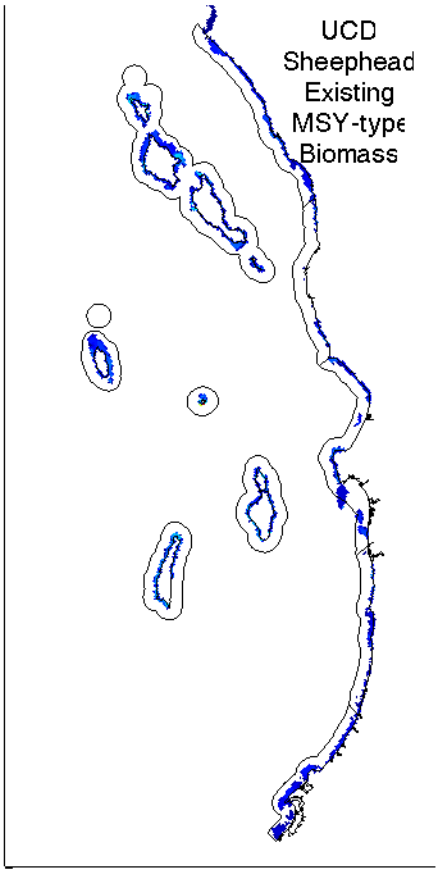

UCD
Sheephead
Existing
Mgmt Fails
Fishing effort
0
10
20
30
Relative to MSY maximum effort

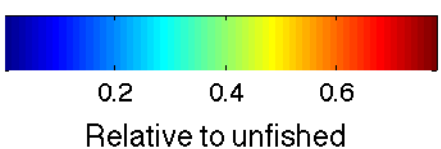

UCSB
Sheephead
Existing
Mgmt Fails
Fishing effort
0
1
2
3
Relative to MSY maximum effort

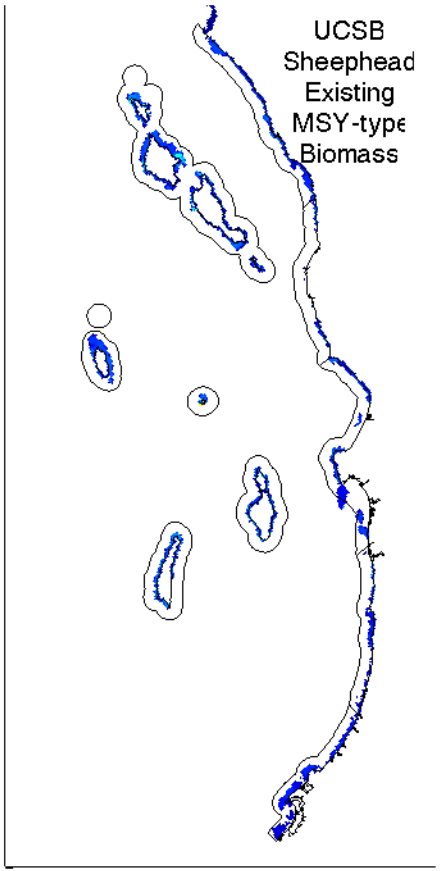

UCD
Sheephead
Existing
Mgmt Fails
Larval Recruitment
0
0.05
0.1
Proportion of Maximum

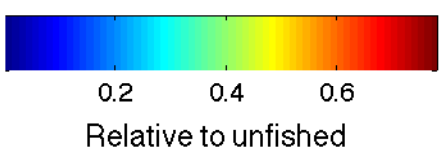

UCD
Sheephead
Existing
Mgmt Fails
Fishing yield
0
0.2
0.4
Relative to MSY

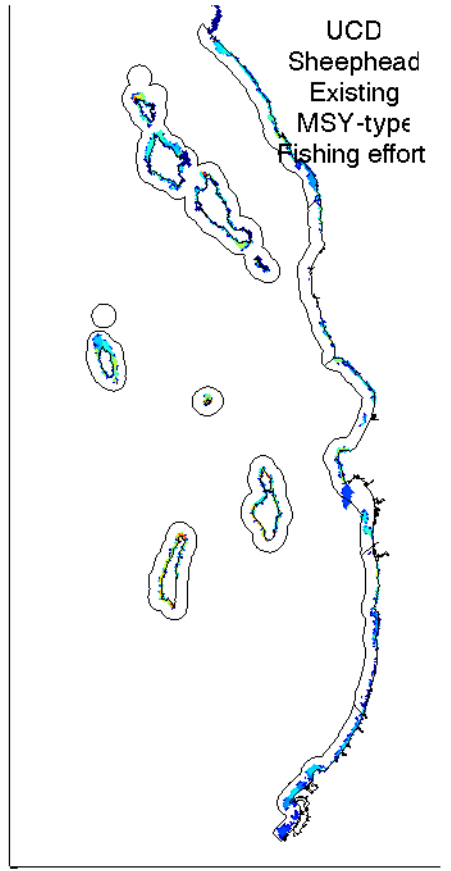

UCSB
Sheephead
Existing
Mgmt Fails
Fishing yield
0
0.2
0.4
Relative to MSY

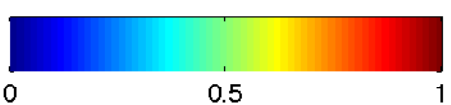

UCD
Sheephead
Existing
MSY-type
Biomass


0.2
0.4
0.6
Relative to unfished

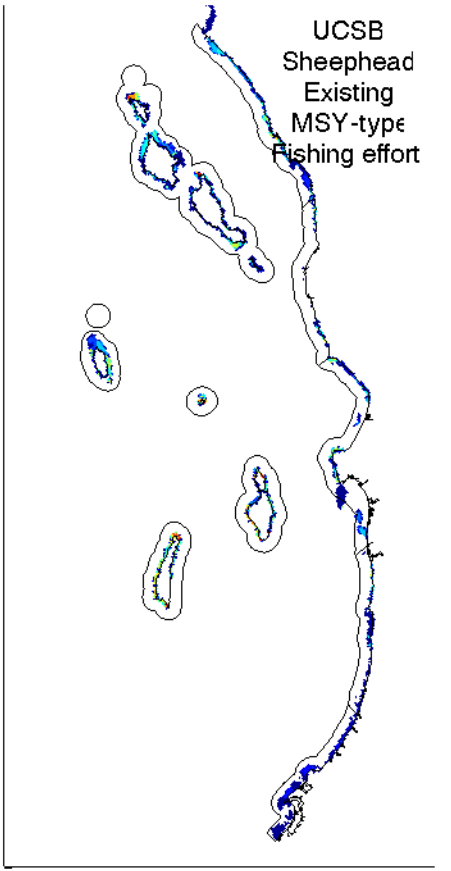

UCSB
Sheephead
Existing
MSY-type
Biomass

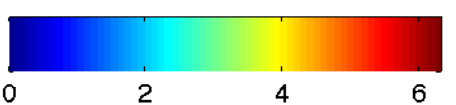

0.2
0.4
0.6
Relative to unfished



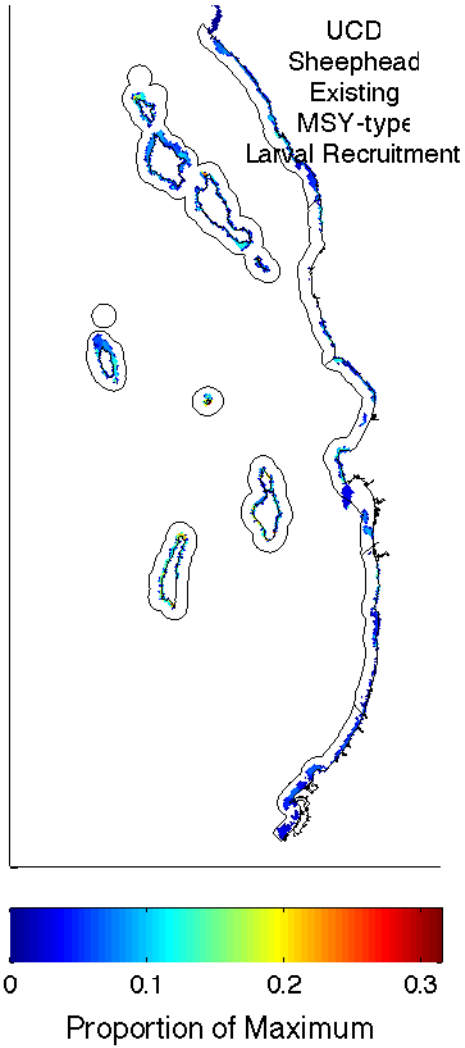


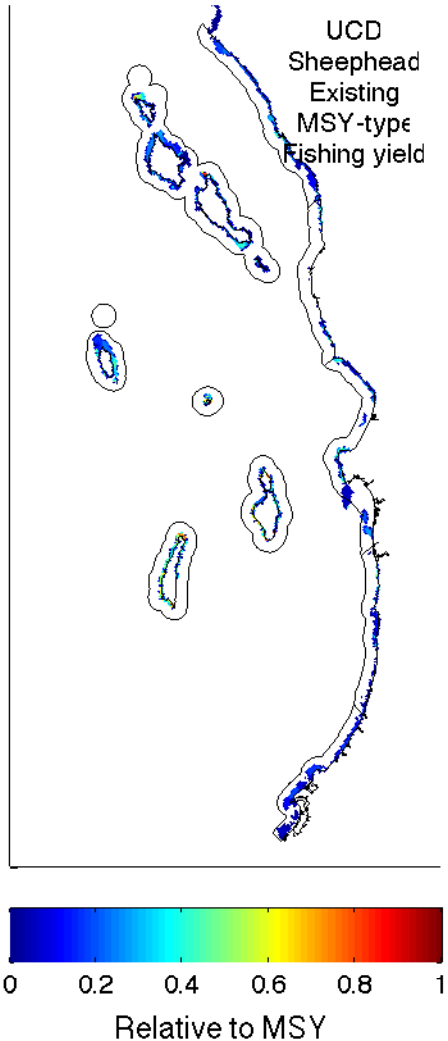
Relative to MSY maximum effort

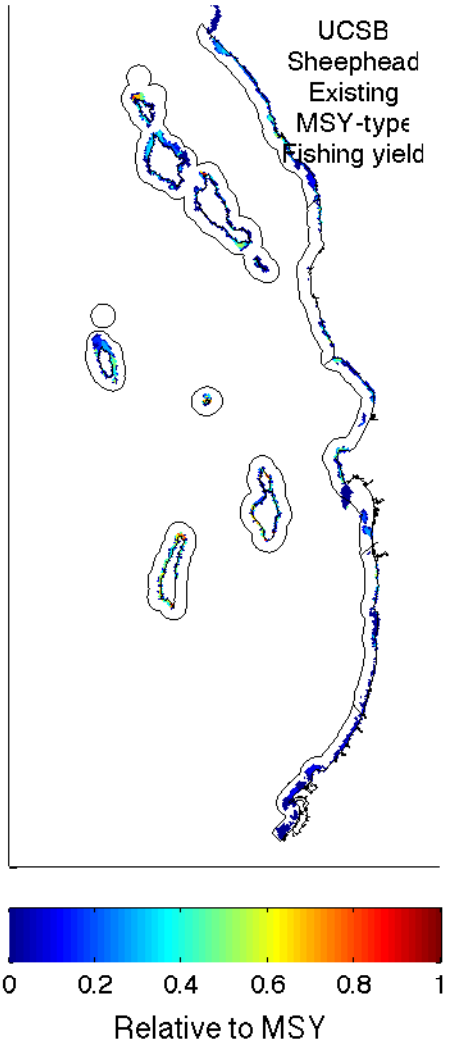




Relative to MSY maximum effort


UCD
Sheephead
Existing
MSY-type
Larval Recruitment
0
0.1
0.2
0.3
Proportion of Maximum


UCD
Sheephead
Existing
MSY-type
Fishing yield
0
0.2
0.4
0.6
0.8
1
Relative to MSY


UCSB
Sheephead
Existing
MSY-type
Fishing yield
0
0.2
0.4
0.6
0.8
1
Relative to MSY