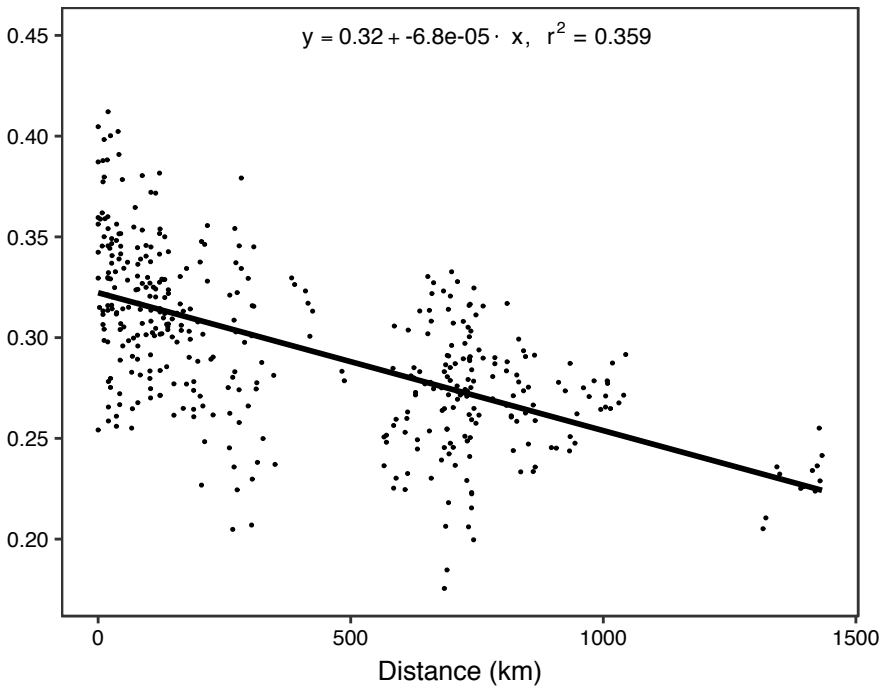
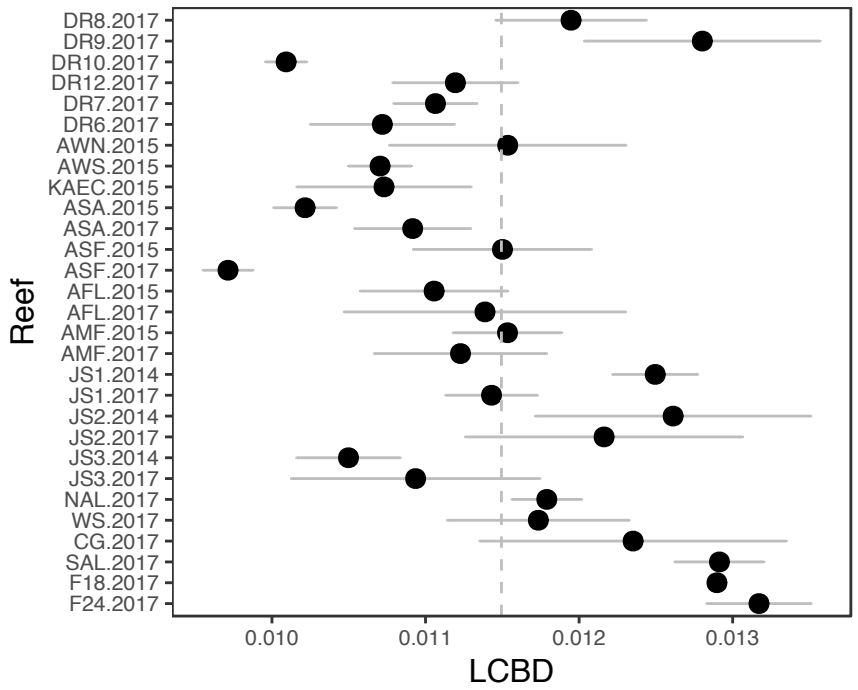
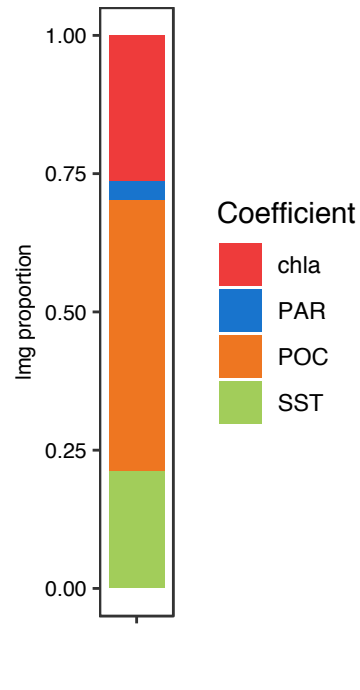
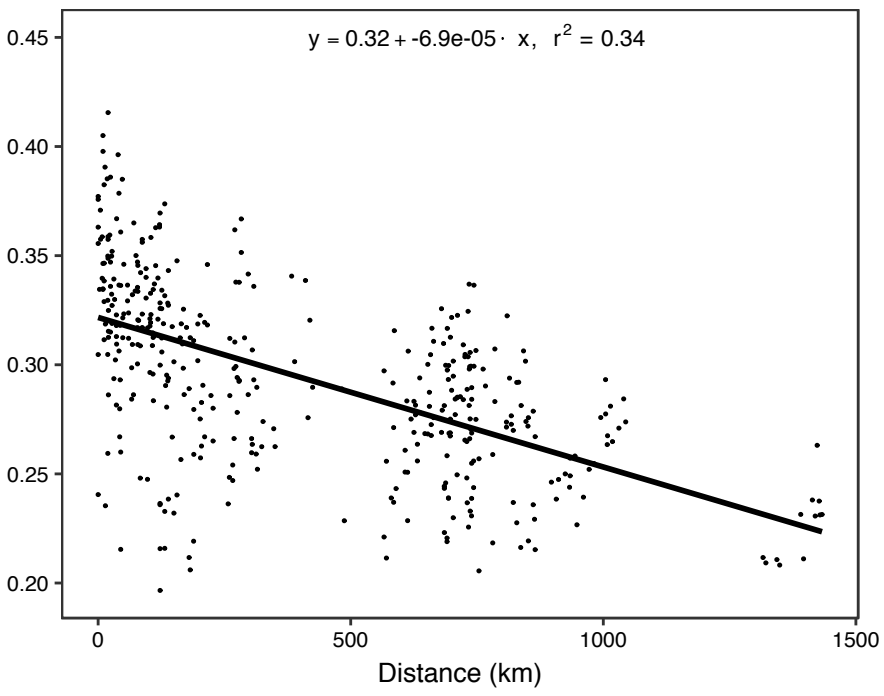
A

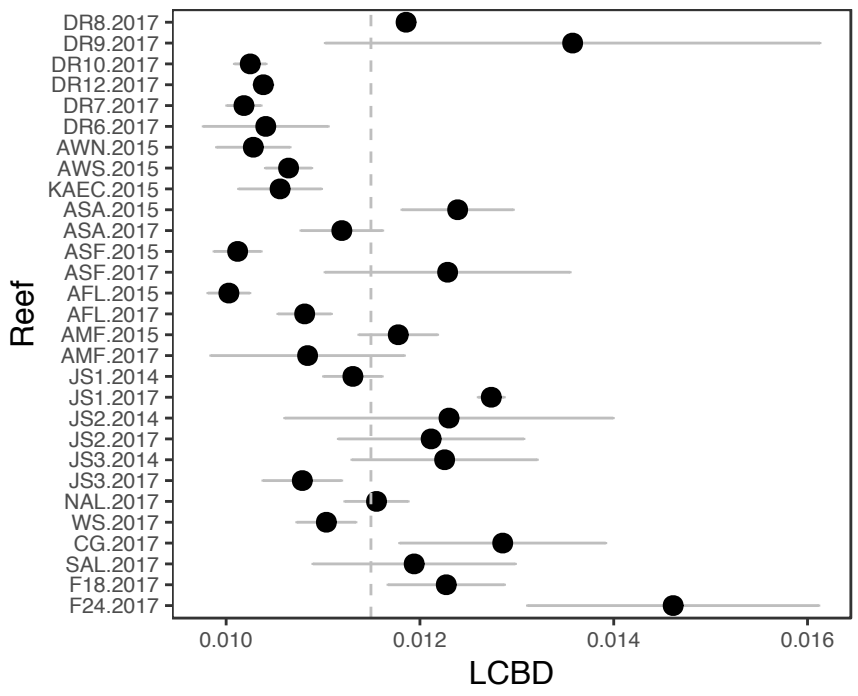

y = 0.32 + -6.8e-05 · x, r2 = 0.359
0.45
0.40
0.35
0.30
0.25
0.20
0
500
1000
1500
Distance (km)

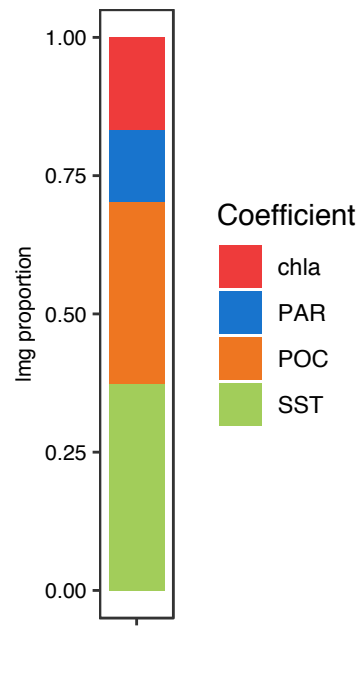

DR8.2017
DR9.2017
DR10.2017
DR12.2017
DR7.2017
DR6.2017
AWN.2015
AWS.2015
KAEC.2015
ASA.2015
ASA.2017
ASF.2015
ASF.2017
AFL.2015
AFL.2017
AMF.2015
AMF.2017
JS1.2014
JS1.2017
JS2.2014
JS2.2017
JS3.2014
JS3.2017
NAL.2017
WS.2017
CG.2017
SAL.2017
F18.2017
F24.2017
Reef
0.010
0.011
0.012
0.013
LCBD


1.00
0.75
0.50
0.25
0.00
Img proportion
Coefficient
chla
PAR
POC
SST

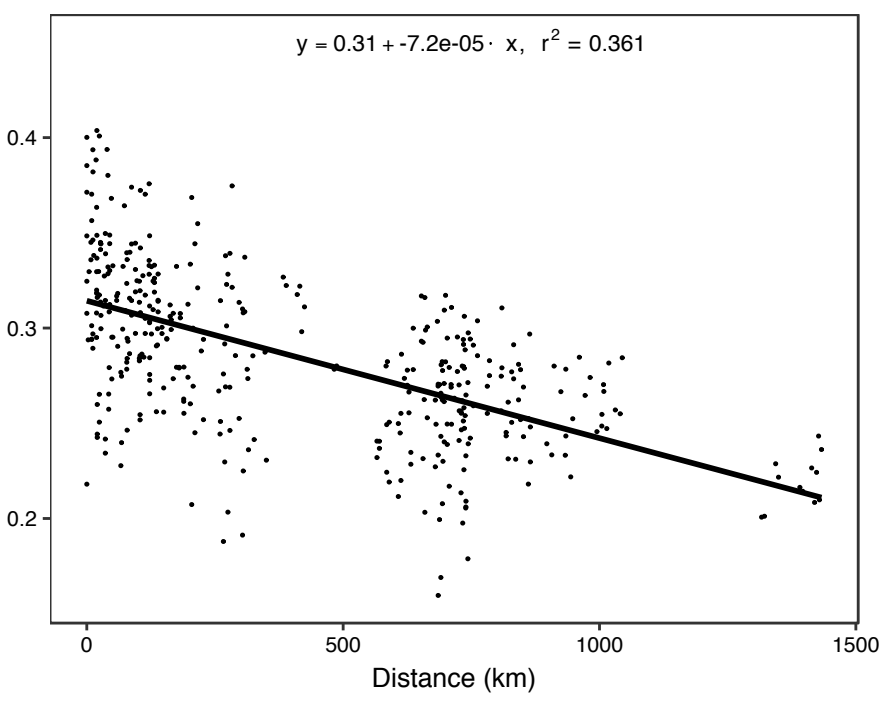
B

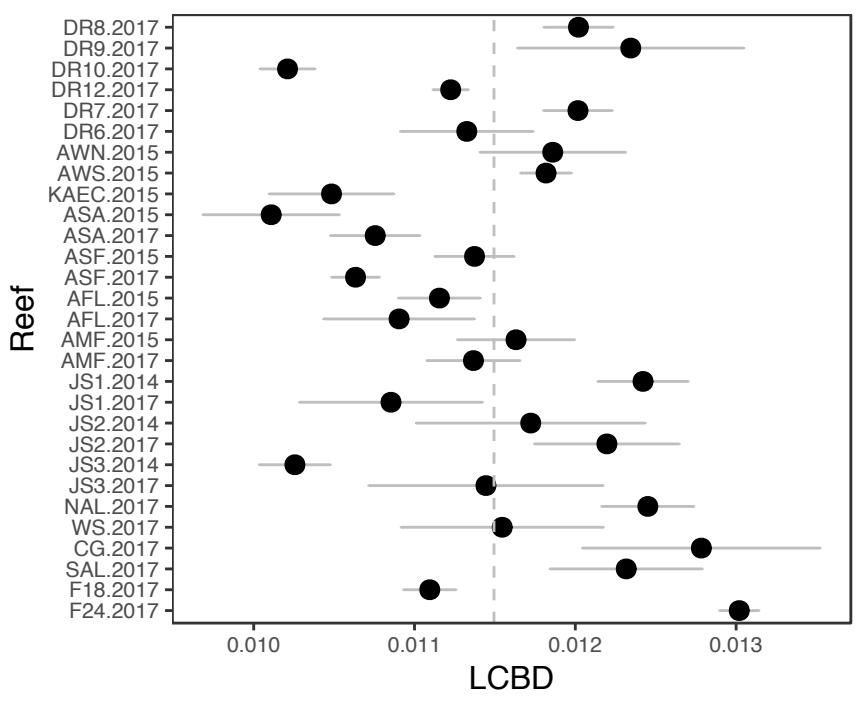

y = 0.32 + -6.9e-05 · x, r2 = 0.34
0.45
0.40
0.35
0.30
0.25
0.20
0
500
1000
1500
Distance (km)

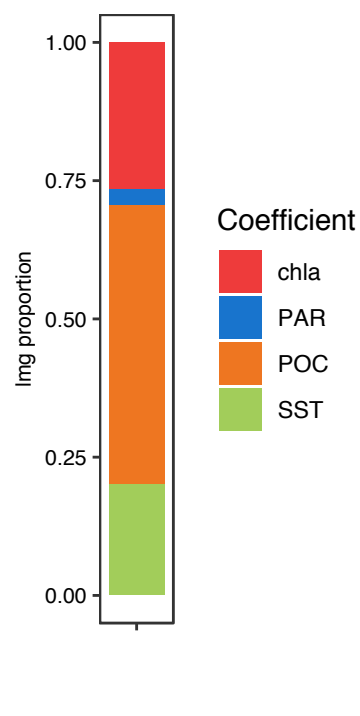

DR8.2017
DR9.2017
DR10.2017
DR12.2017
DR7.2017
DR6.2017
AWN.2015
AWS.2015
KAEC.2015
ASA.2015
ASA.2017
ASF.2015
ASF.2017
AFL.2015
AFL.2017
AMF.2015
AMF.2017
JS1.2014
JS1.2017
JS2.2014
JS2.2017
JS3.2014
JS3.2017
NAL.2017
WS.2017
CG.2017
SAL.2017
F18.2017
F24.2017
Reef
0.010
0.012
0.014
0.016
LCBD


1.00
0.75
0.50
0.25
0.00
Img proportion
Coefficient
chla
PAR
POC
SST

C


y = 0.31 + -7.2e-05 · x, r2 = 0.361
0.4
0.3
0.2
0
500
1000
1500
Distance (km)


DR8.2017
DR9.2017
DR10.2017
DR12.2017
DR7.2017
DR6.2017
AWN.2015
AWS.2015
KAEC.2015
ASA.2015
ASA.2017
ASF.2015
ASF.2017
AFL.2015
AFL.2017
AMF.2015
AMF.2017
JS1.2014
JS1.2017
JS2.2014
JS2.2017
JS3.2014
JS3.2017
NAL.2017
WS.2017
CG.2017
SAL.2017
F18.2017
F24.2017
Reef
0.010
0.011
0.012
0.013
LCBD


1.00
0.75
0.50
0.25
0.00
Img proportion
Coefficient
chla
PAR
POC
SST