tints, 50% lighter or 50% opacity	Primary palette for plots	shades, 40% darker
#80BBB4 r128 g187 b180 c54 m9 y33 k0	cyan #00786A r0 g120 b106 c100 m0 y57 k30	#00483F r0 g72 b63 c91 m42 y66 k51
#F7B682 r247 g182 b130 c0 m35 y52 k0	orange #ED6B06 r237 g107 b6 c0 m68 y100 k0	#8E4114 r142 g65 b20 c29 m77 y100 k31
#BF8FB6 r191 g143 b182 c29 m50 y8 k0	purple #7F206E r127 g32 b110 c58 m100 y17 k8	#4B1742 r75 g23 b66 c69 m100 y35 k46
#D48C92 r212 g140 b146 c15 m53 y32 k3	red #AA1926 r170 g25 b38 c22 m100 y85 k17	#661318 r102 g19 b24 c34 m100 y82 k55
#90A5CE r144 g165 b206 c49 m30 y6 k0	darkblue #214D9D r33 g77 b157 c95 m73 y0 k0	#20315B r32 g49 b91 c100 m87 y36 k24
#AFD199 r175 g209 b153 c38 m2 y50 k0	green #5FA131 r95 g161 b49 c68 m13 y100 k1	#3A6128 r58 g97 b40 c78 m38 y100 k33
#A4D3EE r164 g211 b238 c39 m5 y3 k0	lightblue #49A7DE r73 g167 b222 c68 m19 y0 k0	#2D6586 r45 g101 b134 c84 m51 y29 k14
#F7D27F r247 g210 b127 c4 m19 y58 k0	yellow #EEA300 r238 g163 b0 c5 m40 y98 k0	#8E6214 r142 g98 b20 c32 m53 y100 k32