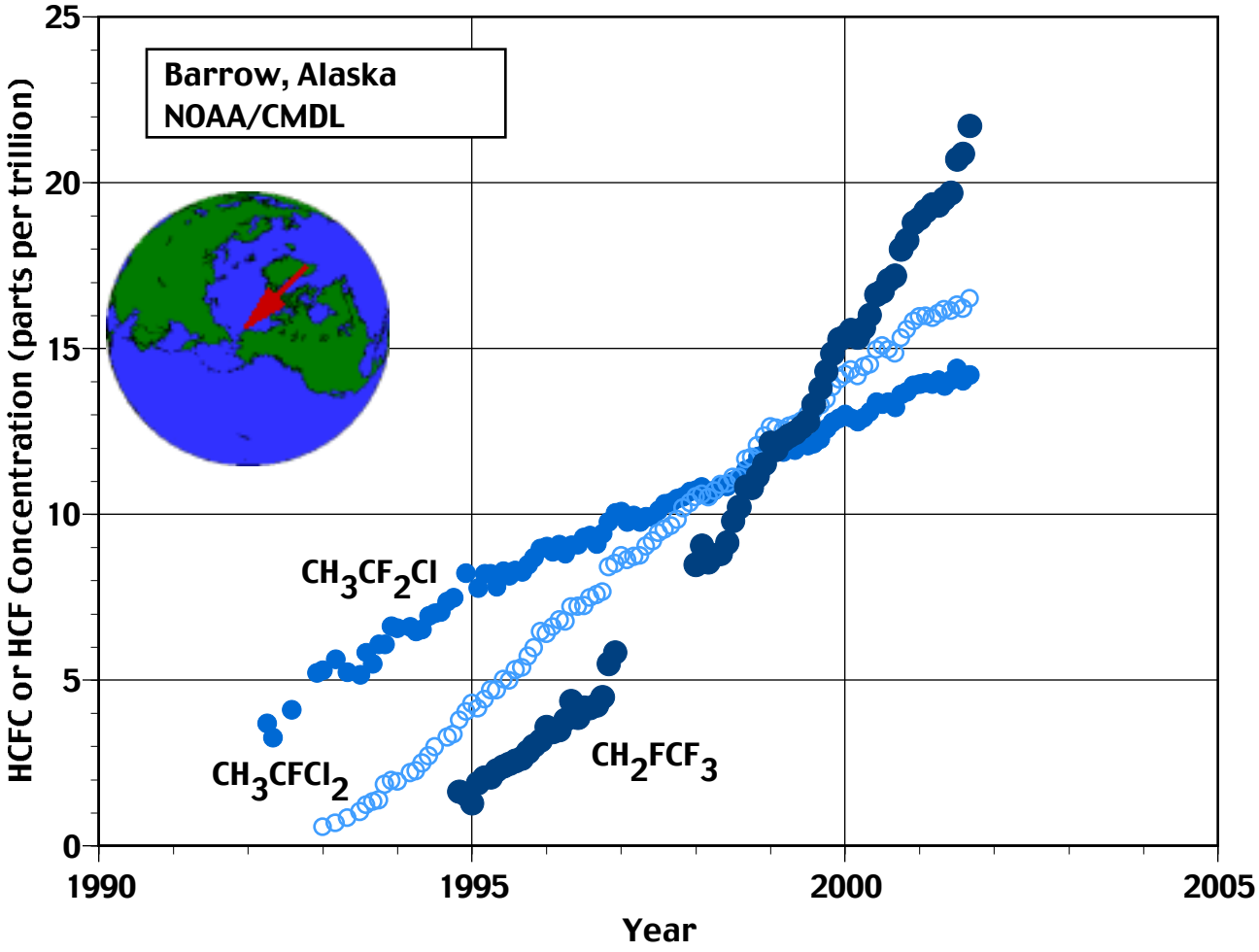
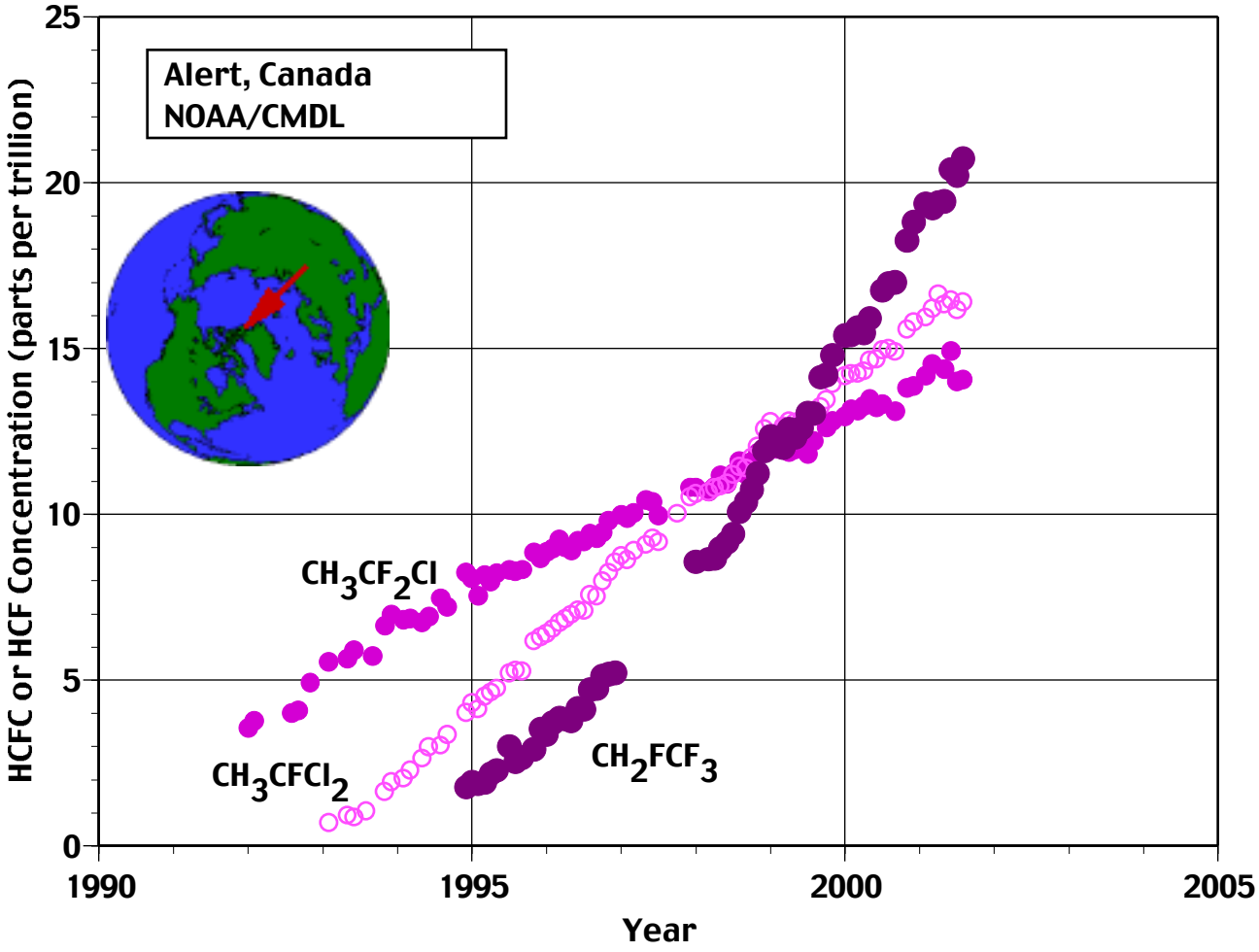
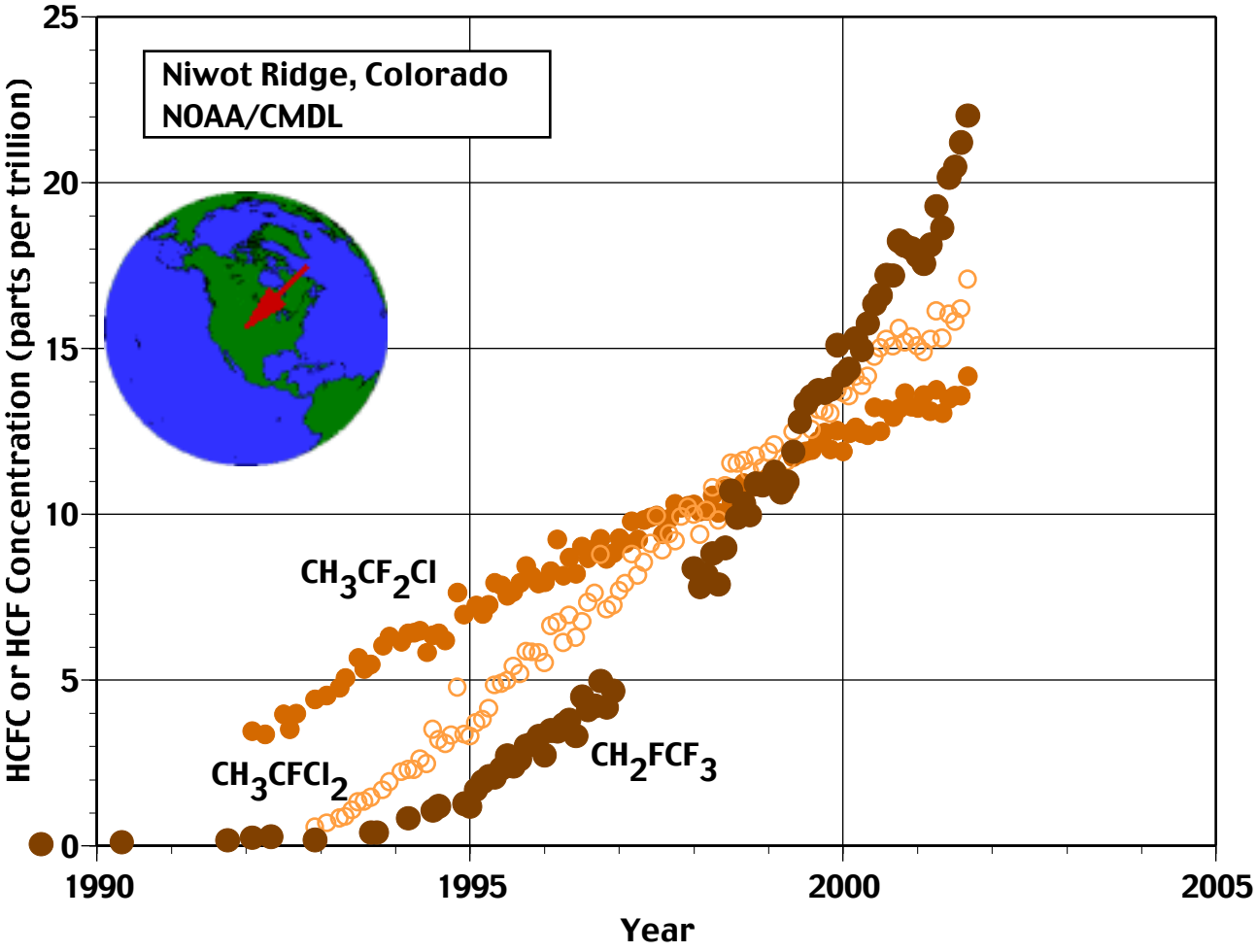
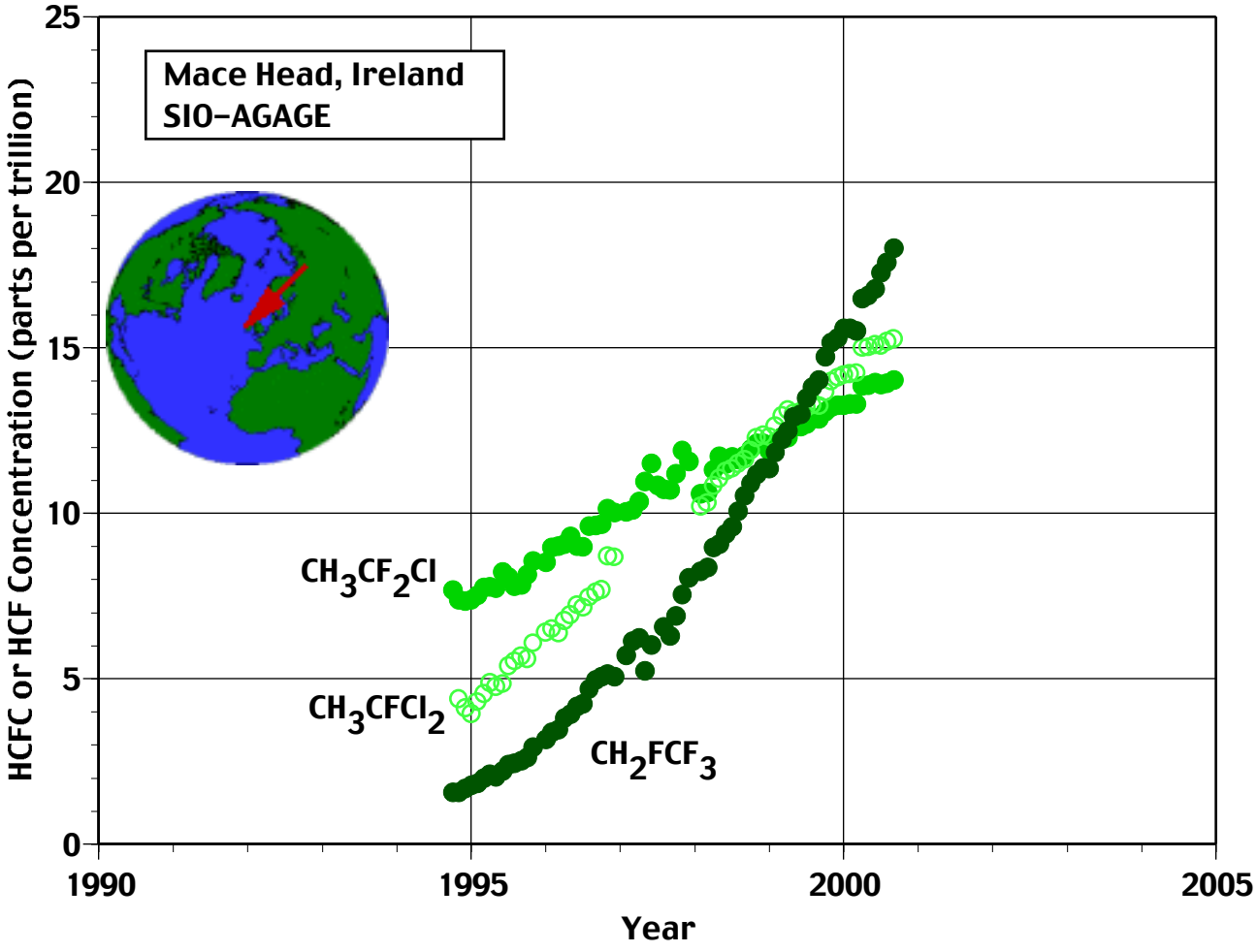
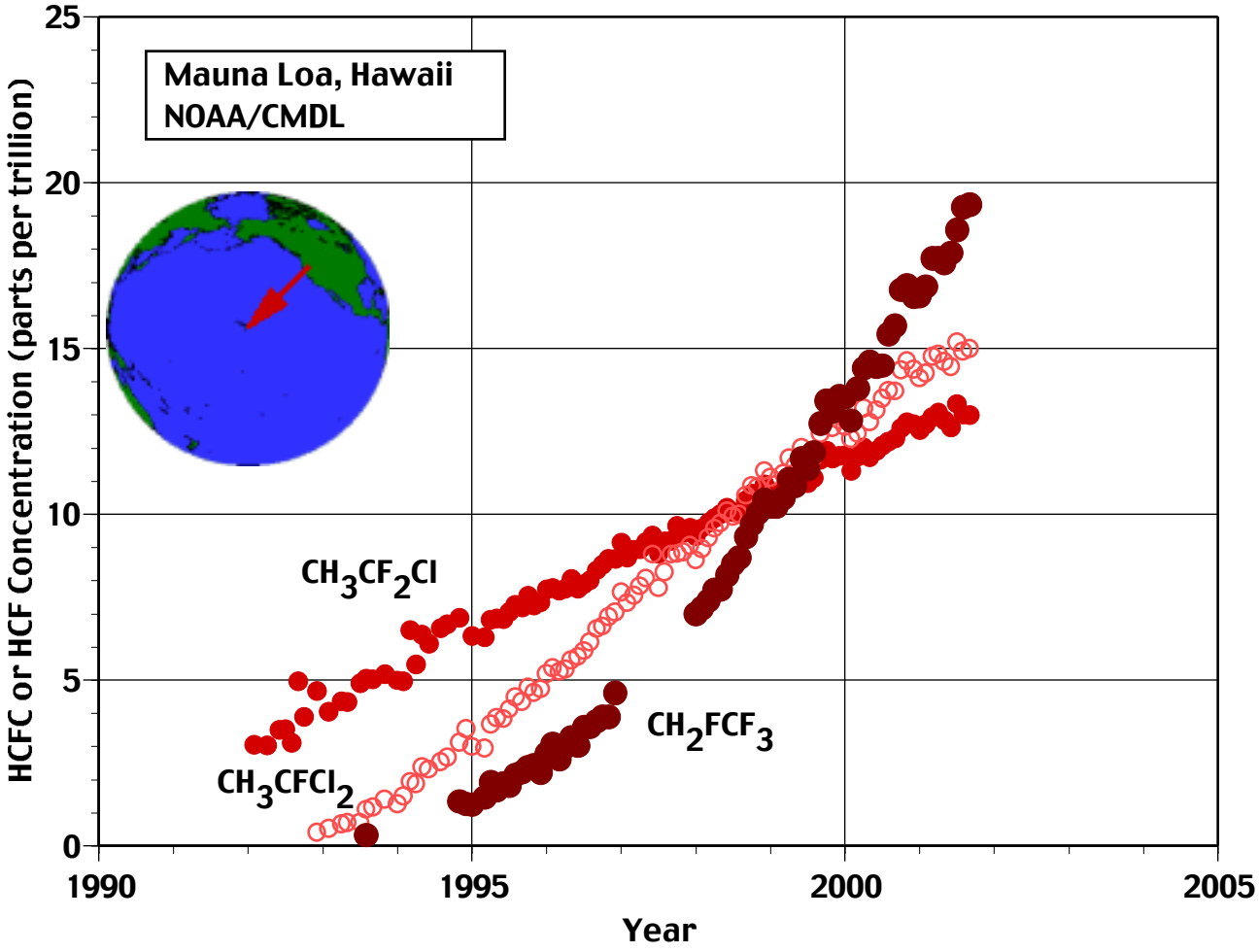
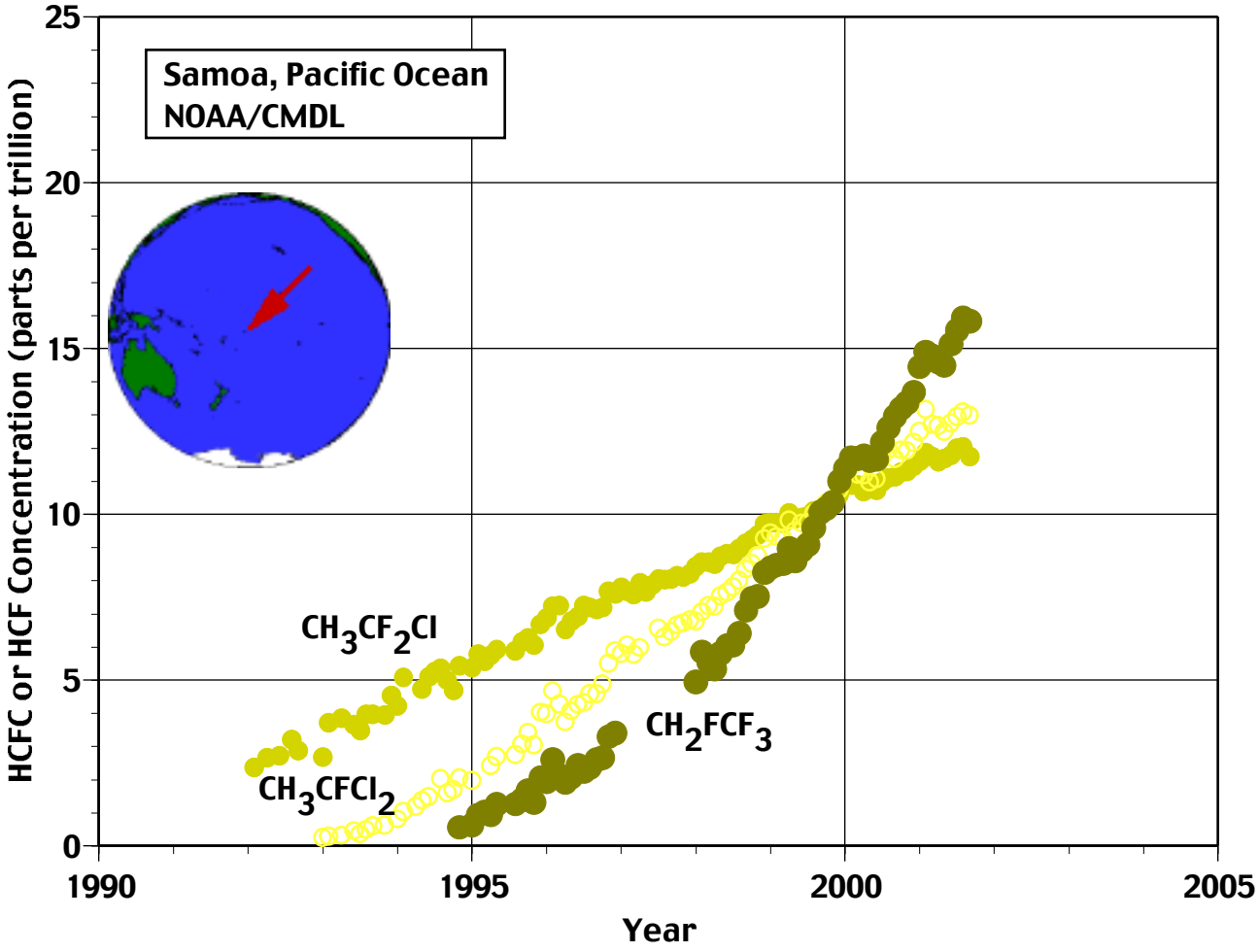

Barrow, Alaska
NOAA/CMDL
HCFC or HCF Concentration (parts per trillion)
Year
0
5
10
15
20
25
1990
1995
2000
2005
CH_3CF_2Cl
CH_3CFCl_2
CH_2FCF_3

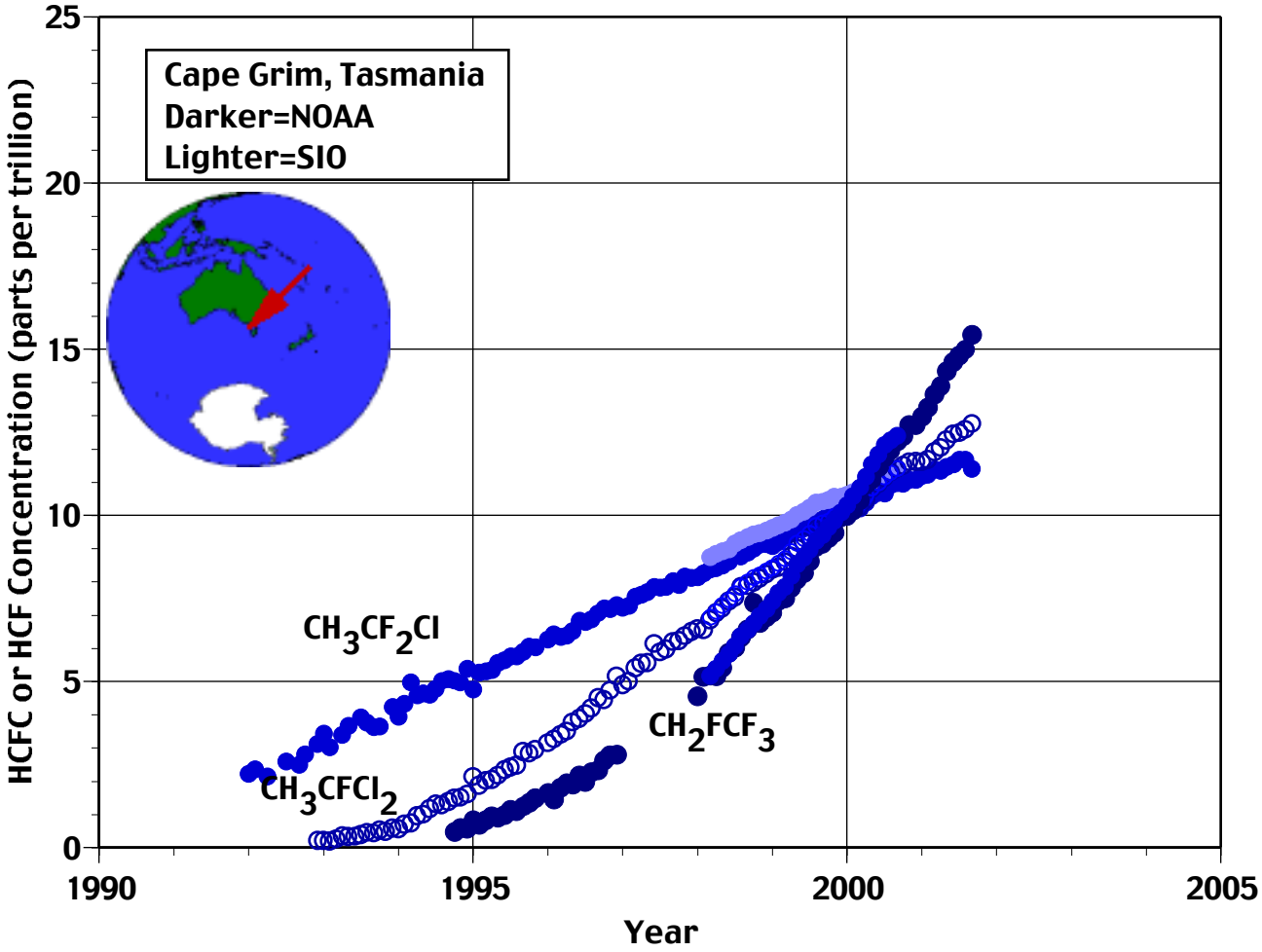

Alert, Canada
NOAA/CMDL
HCFC or HCF Concentration (parts per trillion)
Year
CH_3CF_2Cl
CH_3CFCl_2
CH_2FCF_3
0
5
10
15
20
25
1990
1995
2000
2005

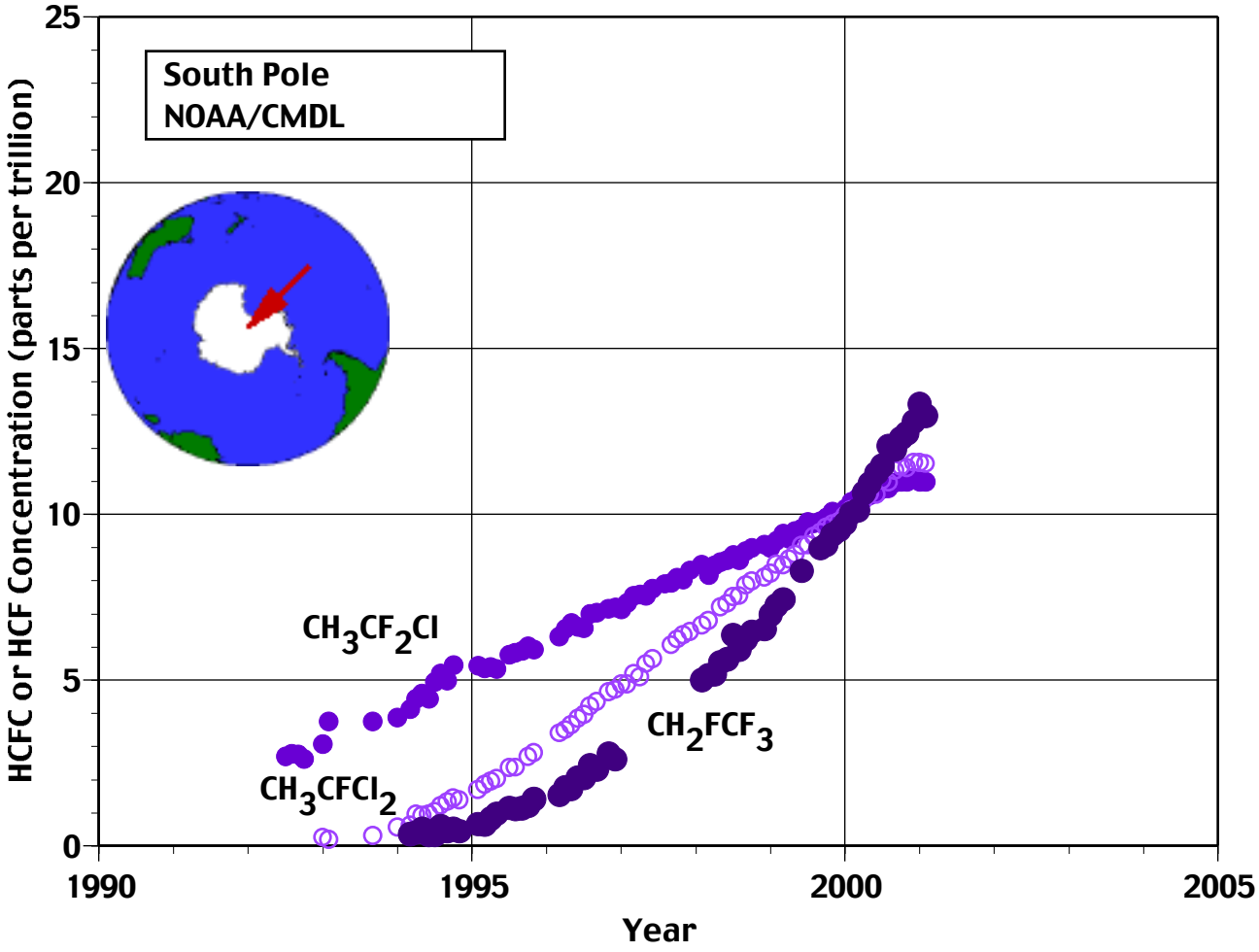

Niwot Ridge, Colorado
NOAA/CMDL
HCFC or HCF Concentration (parts per trillion)
Year
0
5
10
15
20
25
1990
1995
2000
2005
CH_3CF_2Cl
CH_3CFCl_2
CH_2FCF_3

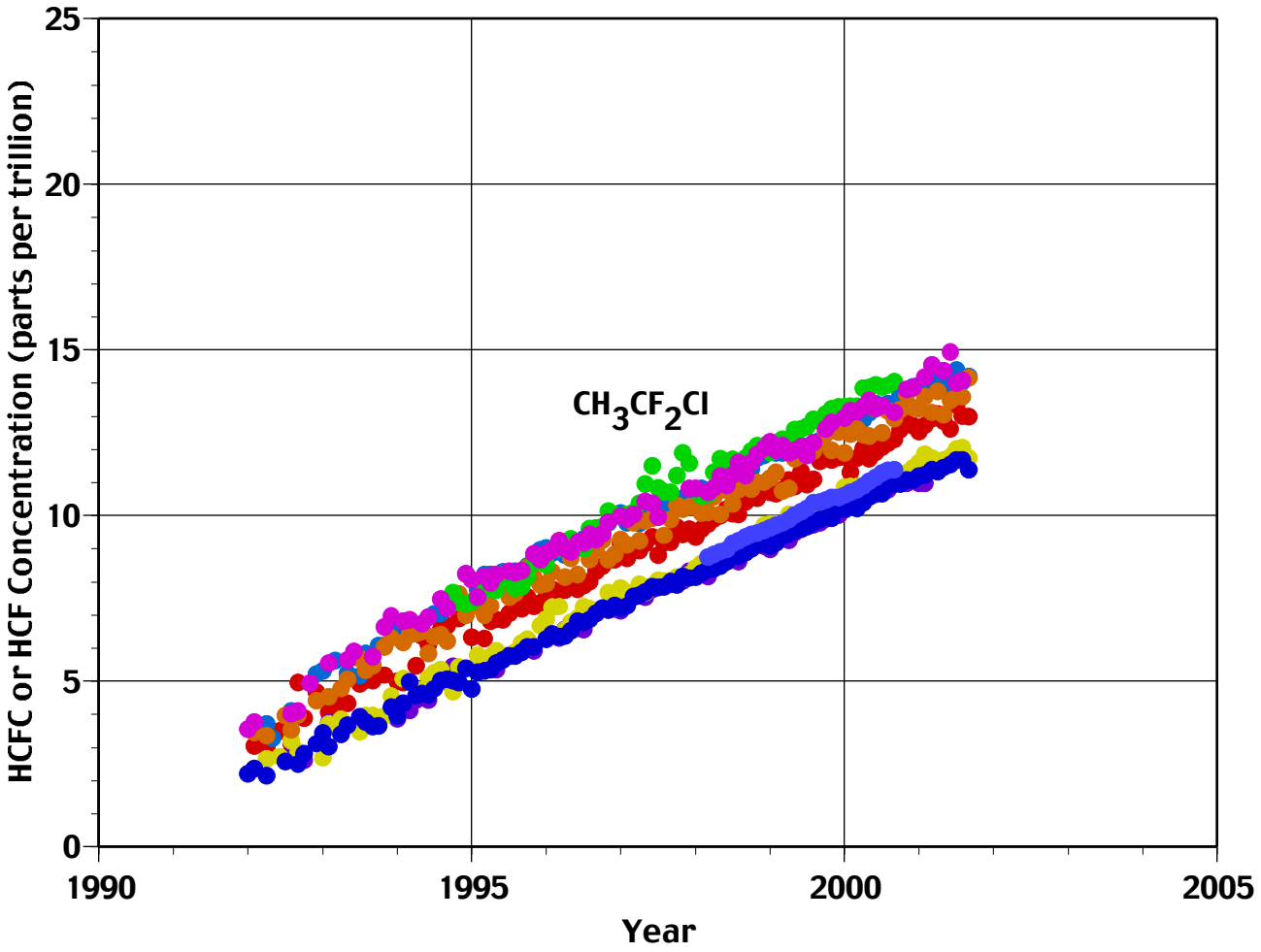

Mace Head, Ireland
SIO-AGAGE
HCFC or HCF Concentration (parts per trillion)
Year
CH_3CF_2Cl
CH_3CFCl_2
CH_2FCF_3
0
5
10
15
20
25
1990
1995
2000
2005

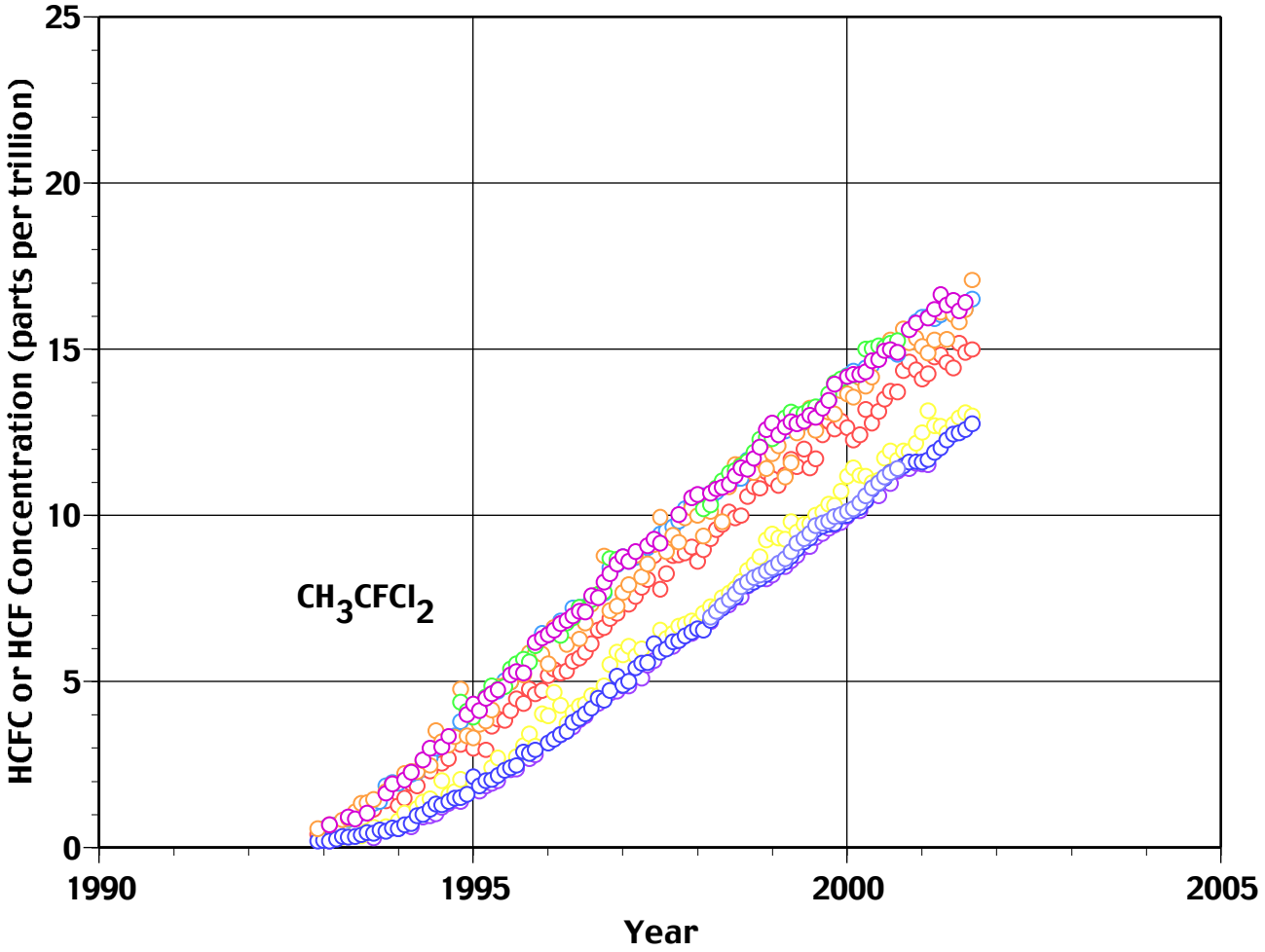

Mauna Loa, Hawaii
NOAA/CMDL
HCFC or HCF Concentration (parts per trillion)
Year
CH_3CF_2Cl
CH_3CFCl_2
CH_2FCF_3
0
5
10
15
20
25
1990
1995
2000
2005

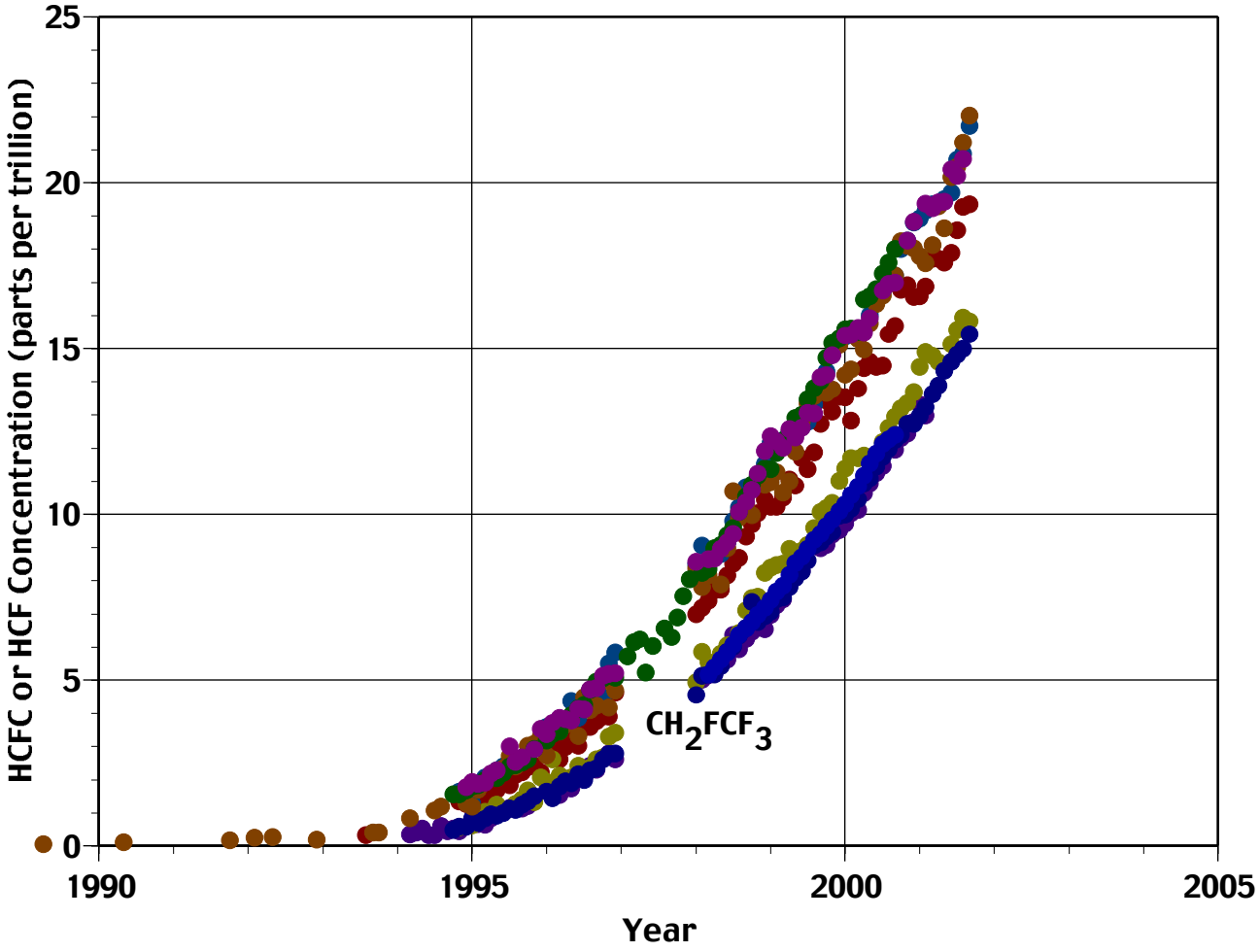

Samoa, Pacific Ocean
NOAA/CMDL
HCFC or HCF Concentration (parts per trillion)
Year
0
5
10
15
20
25
1990
1995
2000
2005
CH_3CF_2Cl
CH_3CFCl_2
CH_2FCF_3


Cape Grim, Tasmania
Darker=NOAA
Lighter=SIO
HCFC or HCF Concentration (parts per trillion)
Year
0
5
10
15
20
25
1990
1995
2000
2005
CH_3CF_2Cl
CH_3CFCl_2
CH_2FCF_3


South Pole
NOAA/CMDL
HCFC or HCF Concentration (parts per trillion)
Year
0
5
10
15
20
25
1990
1995
2000
2005
CH_3CF_2Cl
CH_3CFCl_2
CH_2FCF_3


25
20
15
10
5
0
HCFC or HCF Concentration (parts per trillion)
CH_3CF_2Cl
1990
1995
2000
2005
Year


HCFC or HCF Concentration (parts per trillion)
25
20
15
10
5
0
1990
1995
2000
2005
Year
CH_3CFCl_2


HCFC or HCF Concentration (parts per trillion)
25
20
15
10
5
0
1990
1995
2000
2005
Year
CH_2FCF_3