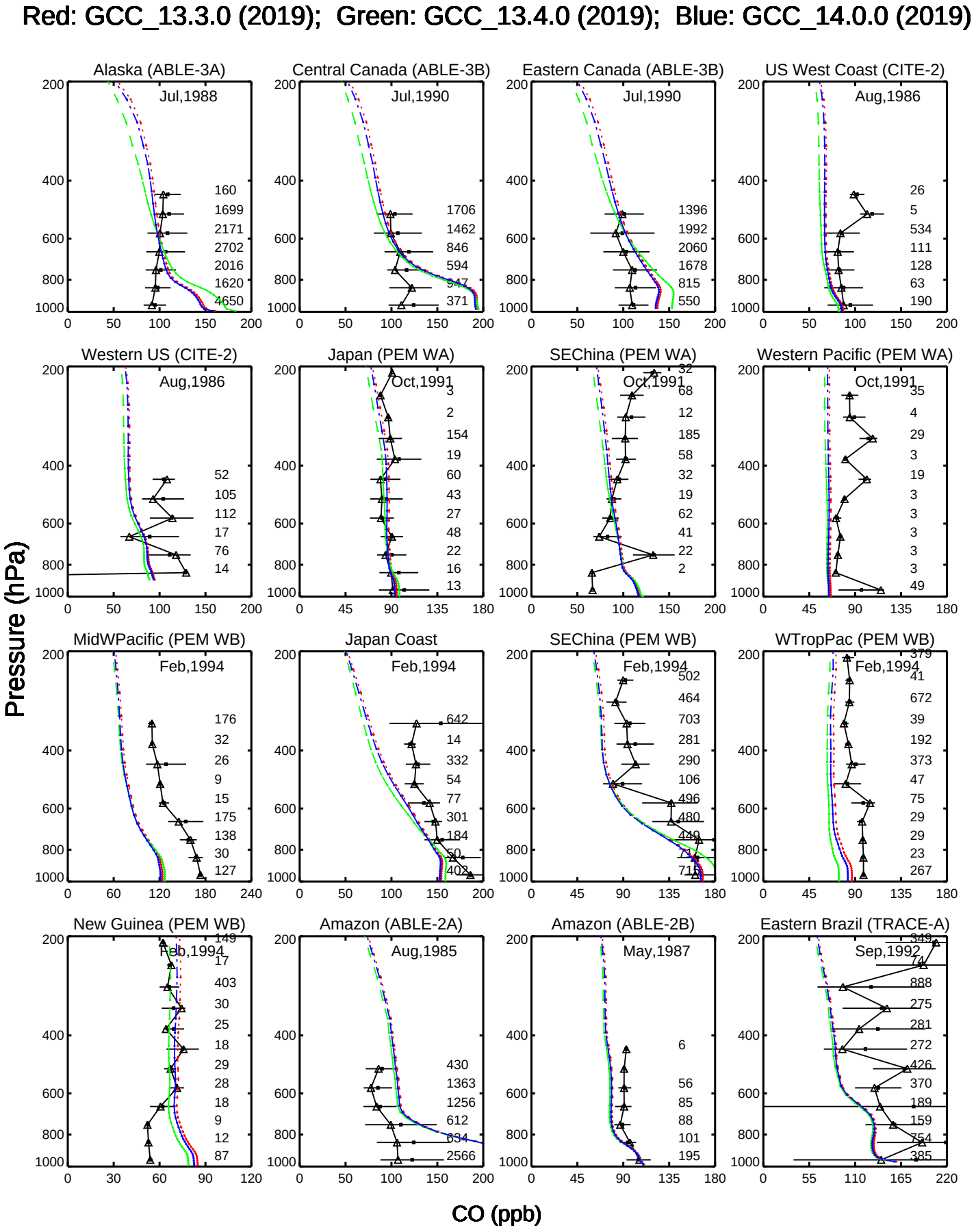
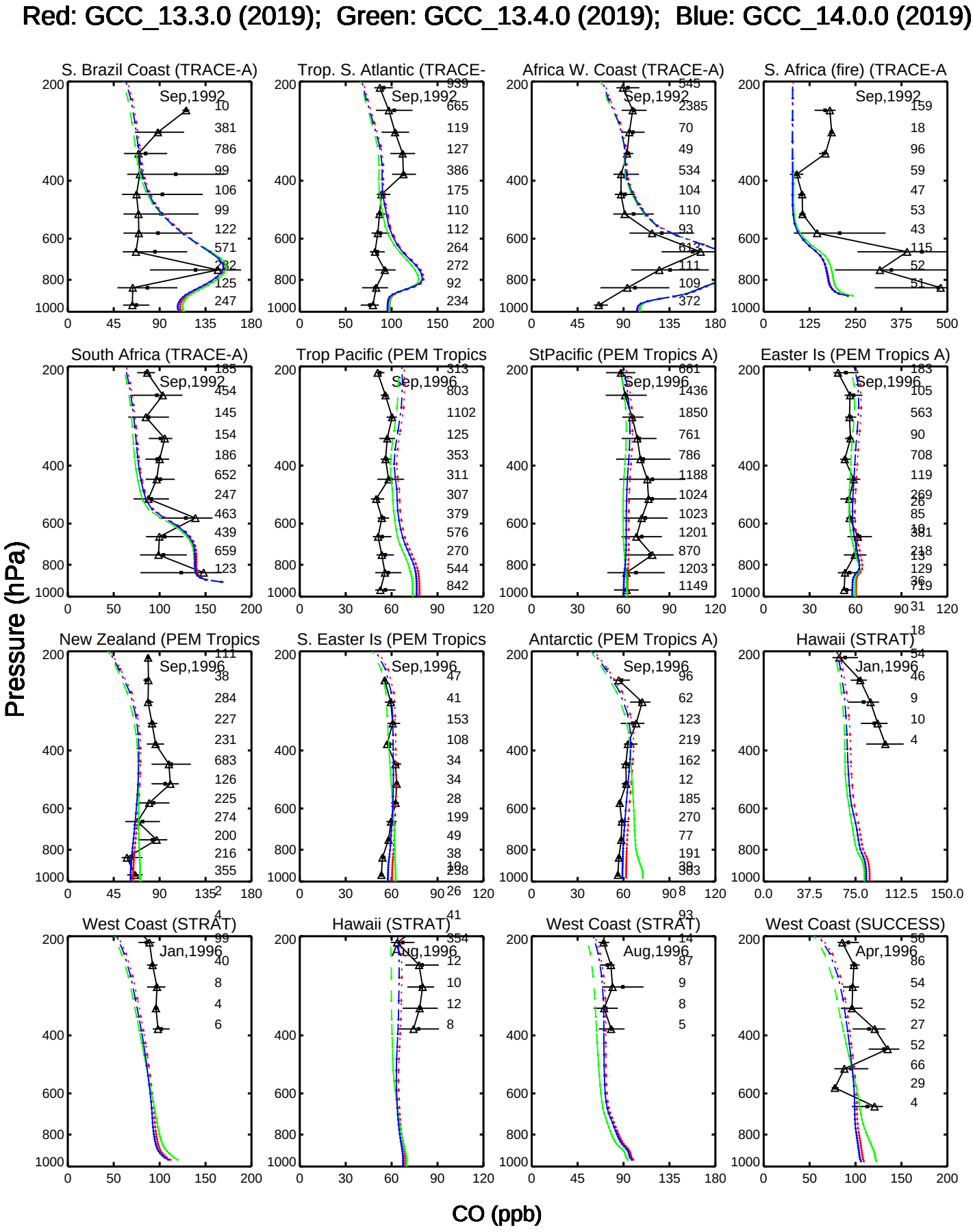
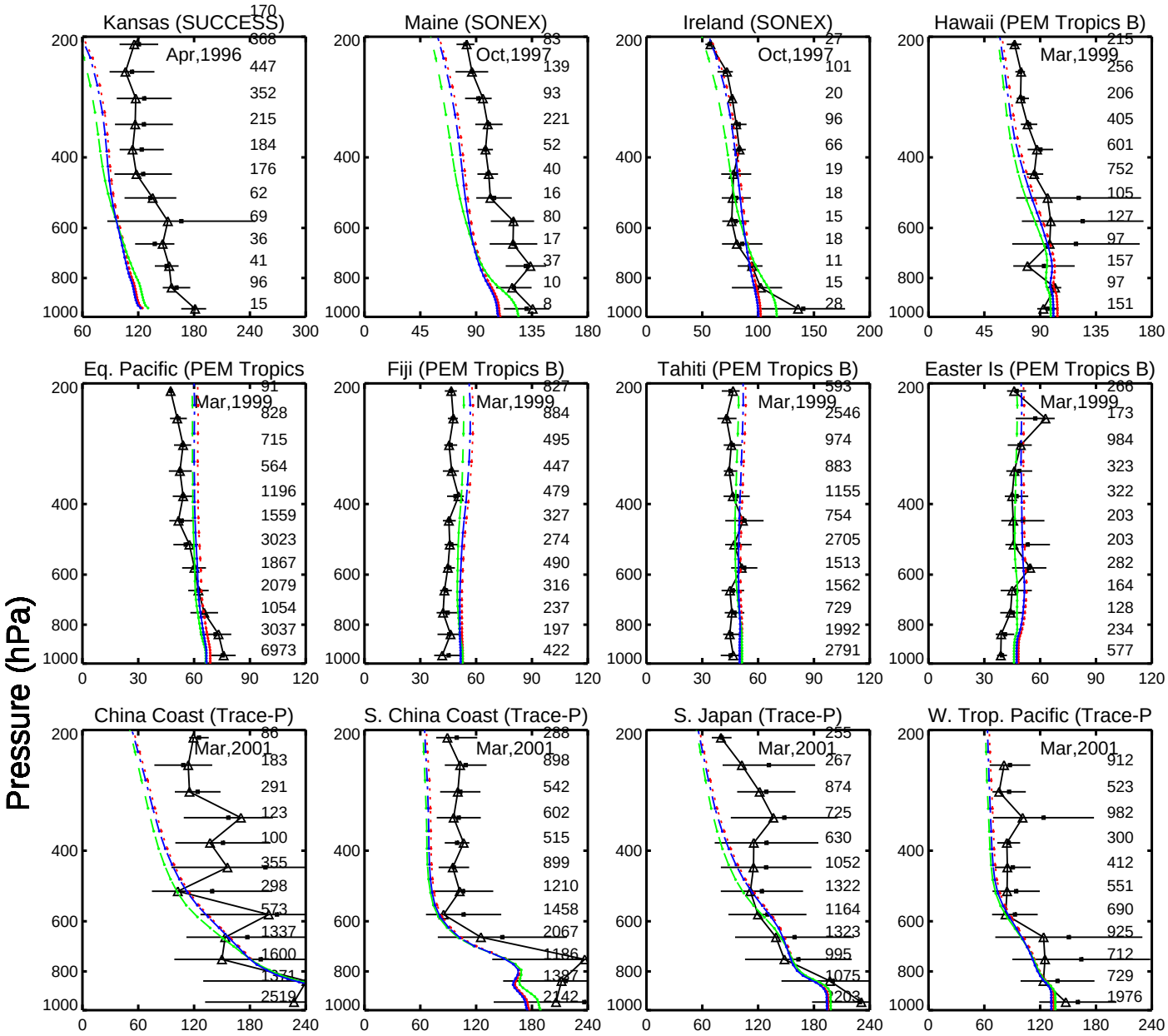

Red: GCC_13.3.0 (2019); Green: GCC_13.4.0 (2019); Blue: GCC_14.0.0 (2019)
Alaska (ABLE-3A)
Jul,1988
160
1699
2171
2702
2016
1620
4650
Central Canada (ABLE-3B)
Jul,1990
1706
1462
846
594
947
371
Eastern Canada (ABLE-3B)
Jul,1990
1396
1992
2060
1678
815
550
US West Coast (CITE-2)
Aug,1986
26
5
534
111
128
63
190
Western US (CITE-2)
Aug,1986
52
105
112
17
76
14
Japan (PEM WA)
Oct,1991
3
2
154
19
60
43
27
48
22
16
13
SEChina (PEM WA)
Oct,1991
32
68
12
185
58
32
19
62
41
22
2
Western Pacific (PEM WA)
Oct,1991
35
4
29
3
19
3
3
3
3
3
49
MidWPacific (PEM WB)
Feb,1994
176
32
26
9
15
175
138
30
127
Japan Coast
Feb,1994
642
14
332
54
77
301
184
50
402
SEChina (PEM WB)
Feb,1994
502
464
703
281
290
106
496
480
449
715
WTropPac (PEM WB)
Feb,1994
379
41
672
39
192
373
47
75
29
29
23
267
New Guinea (PEM WB)
Feb,1994
149
17
403
30
25
18
29
28
18
9
12
87
Amazon (ABLE-2A)
Aug,1985
430
1363
1256
612
834
2566
Amazon (ABLE-2B)
May,1987
6
56
85
88
101
195
Eastern Brazil (TRACE-A)
Sep,1992
349
74
888
275
281
272
426
370
189
159
754
385
Pressure (hPa)
CO (ppb)


Red: GCC_13.3.0 (2019); Green: GCC_13.4.0 (2019); Blue: GCC_14.0.0 (2019)
S. Brazil Coast (TRACE-A)
Sep,1992
Trop. S. Atlantic (TRACE-
Sep,1992
Africa W. Coast (TRACE-A)
Sep,1992
S. Africa (fire) (TRACE-A
Sep,1992
South Africa (TRACE-A)
Sep,1992
Trop Pacific (PEM Tropics
Sep,1996
StPacific (PEM Tropics A)
Sep,1996
Easter Is (PEM Tropics A)
Sep,1996
New Zealand (PEM Tropics
Sep,1996
S. Easter Is (PEM Tropics
Sep,1996
Antarctic (PEM Tropics A)
Sep,1996
Hawaii (STRAT)
Jan,1996
West Coast (STRAT)
Jan,1996
Hawaii (STRAT)
Aug,1996
West Coast (STRAT)
Aug,1996
West Coast (SUCCESS)
Apr,1996
Pressure (hPa)
CO (ppb)

Red: GCC_13.3.0 (2019); Green: GCC_13.4.0 (2019); Blue: GCC_14.0.0 (2019)