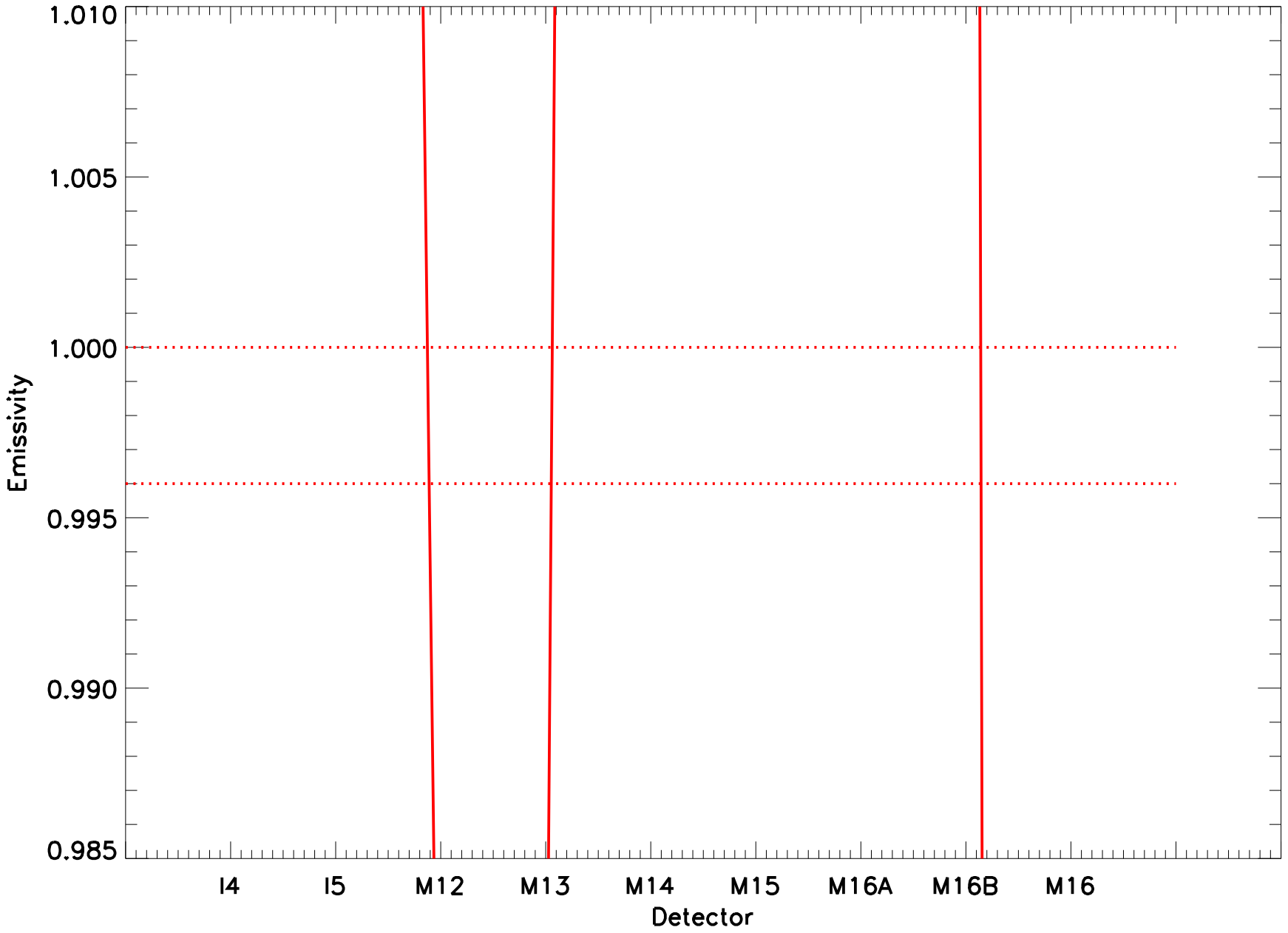
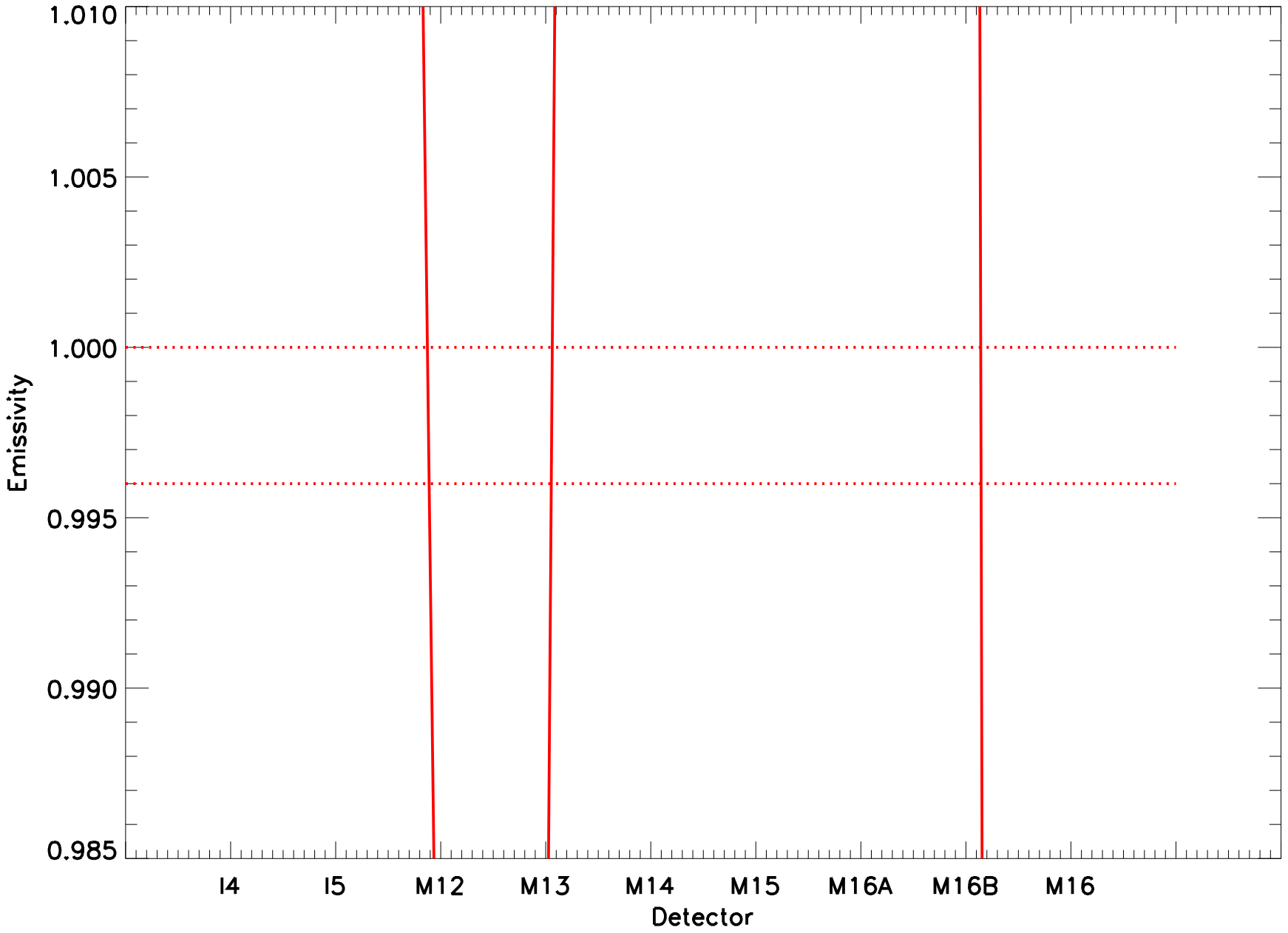
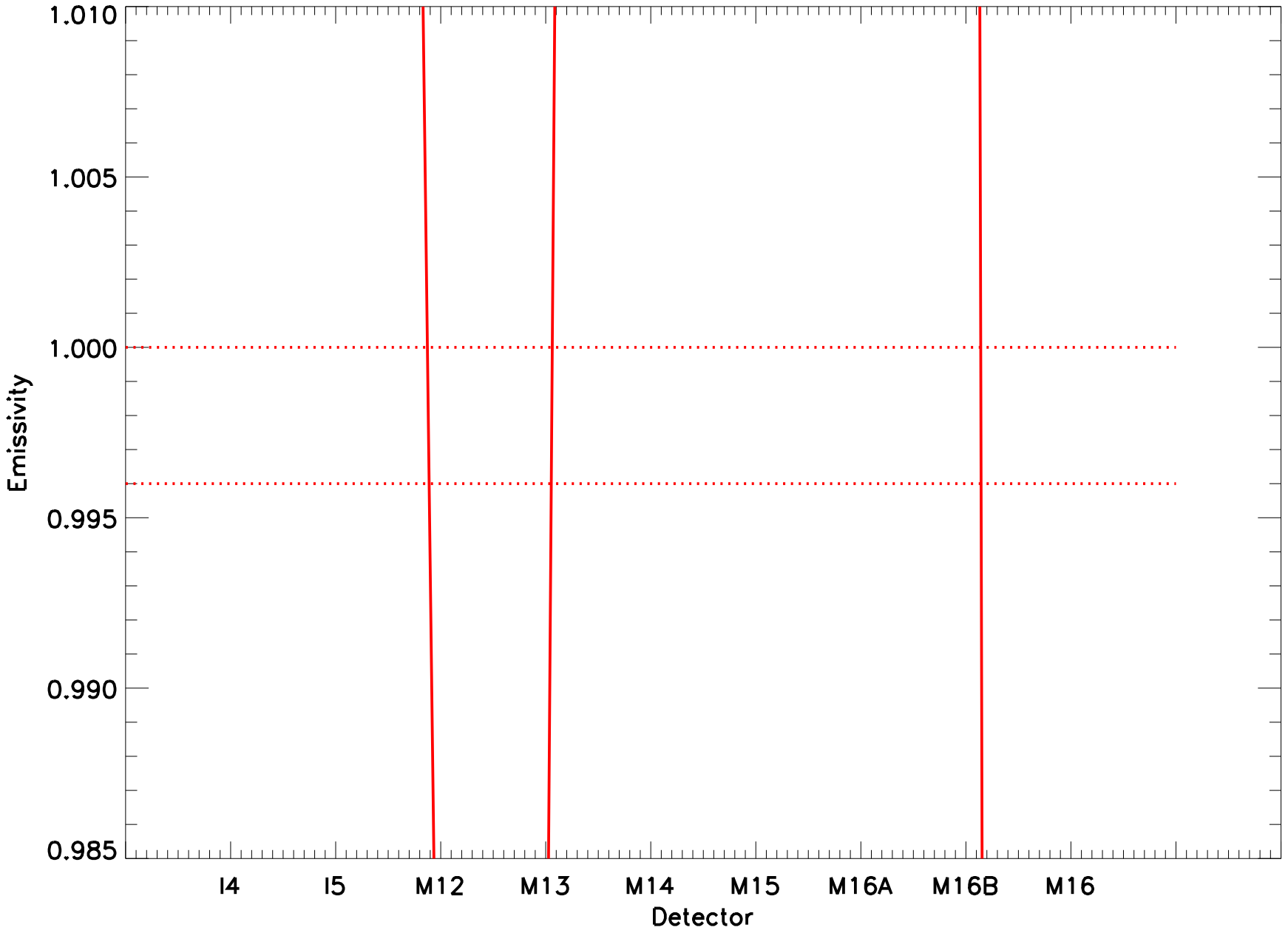
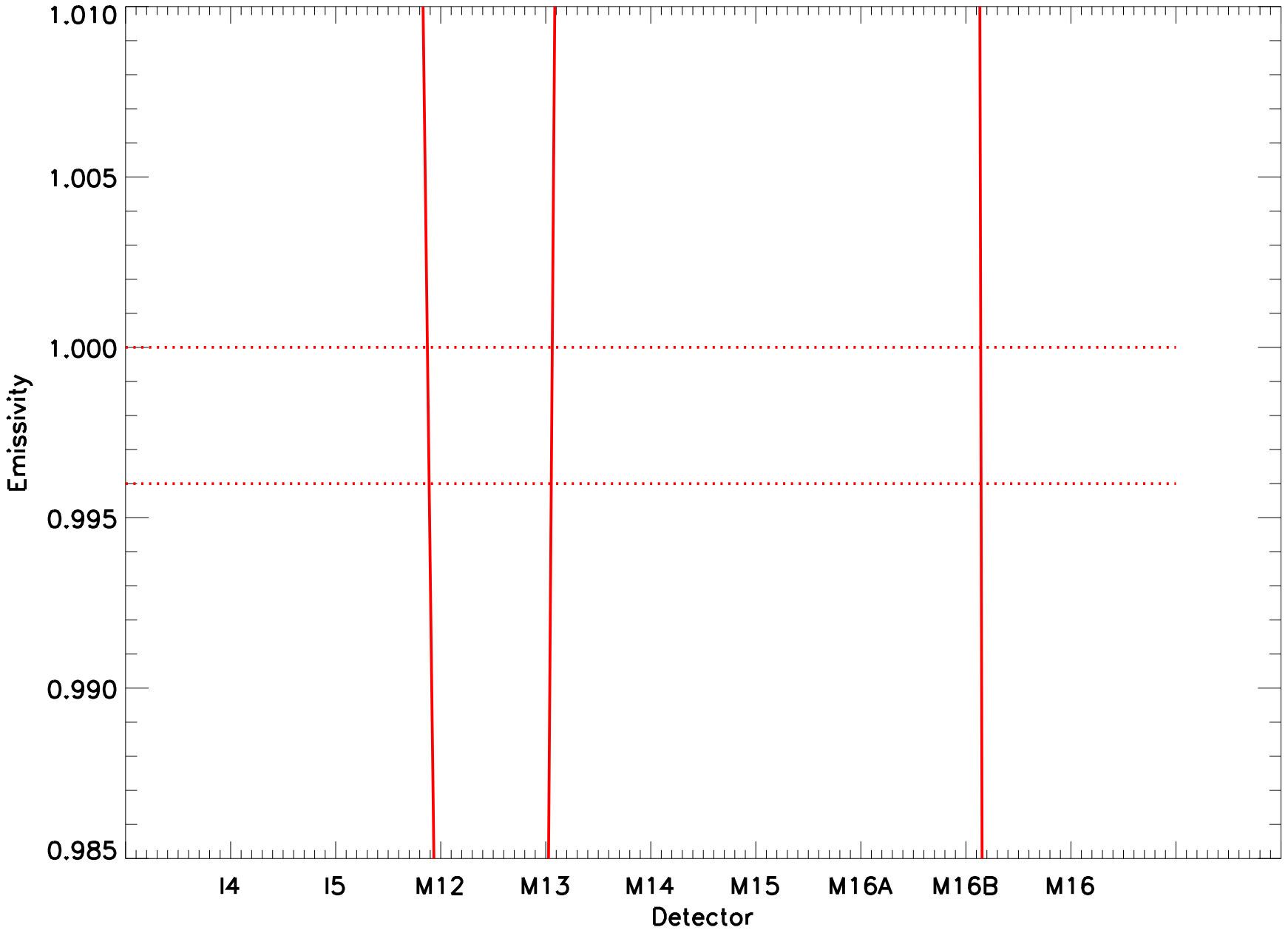
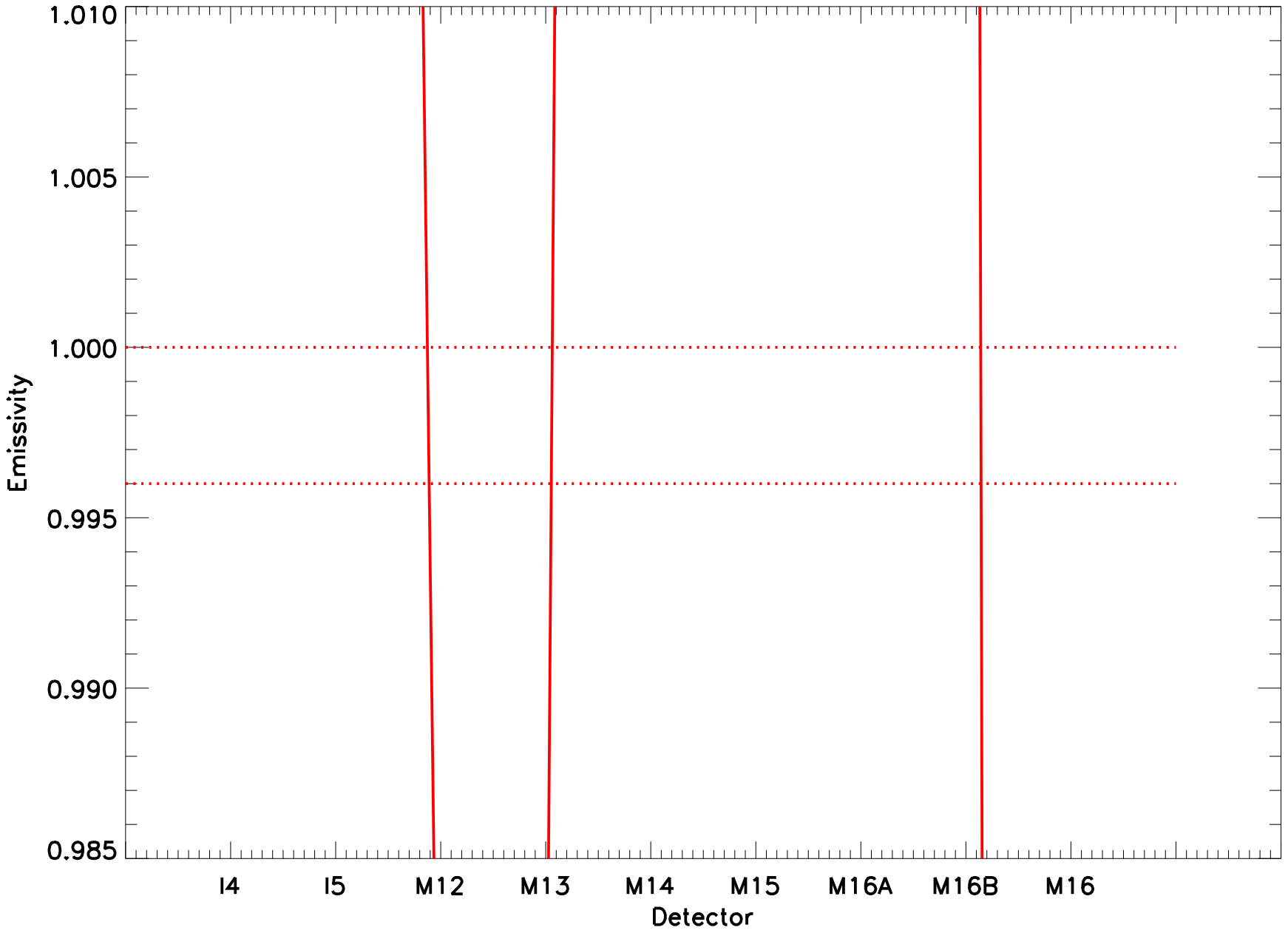
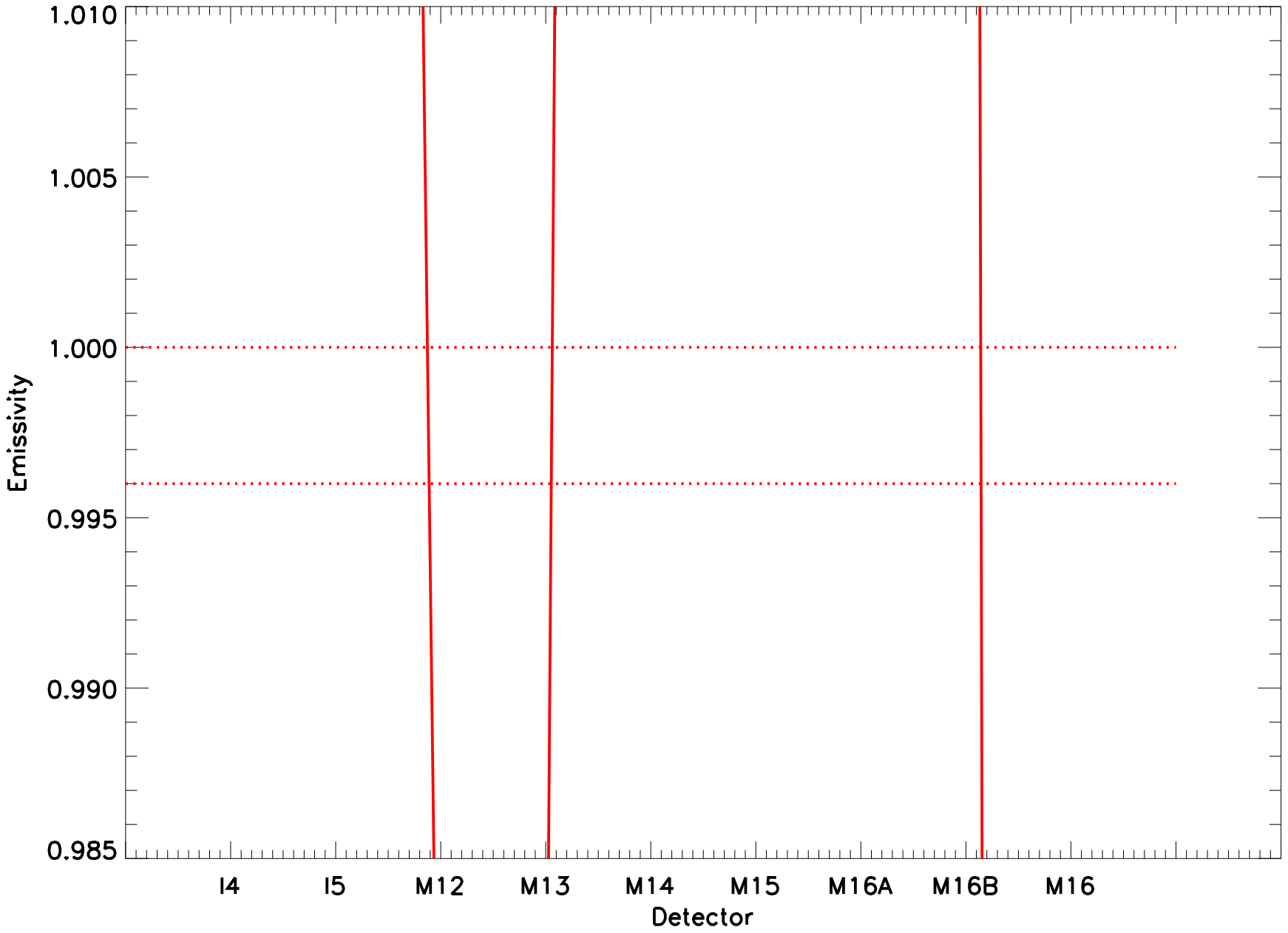

OBC emissivity (scan, HAM, and subsample averaged)
1.010
1.005
1.000
0.995
0.990
0.985
Emissivity
I4
I5
M12
M13
M14
M15
M16A
M16B
M16
Detector

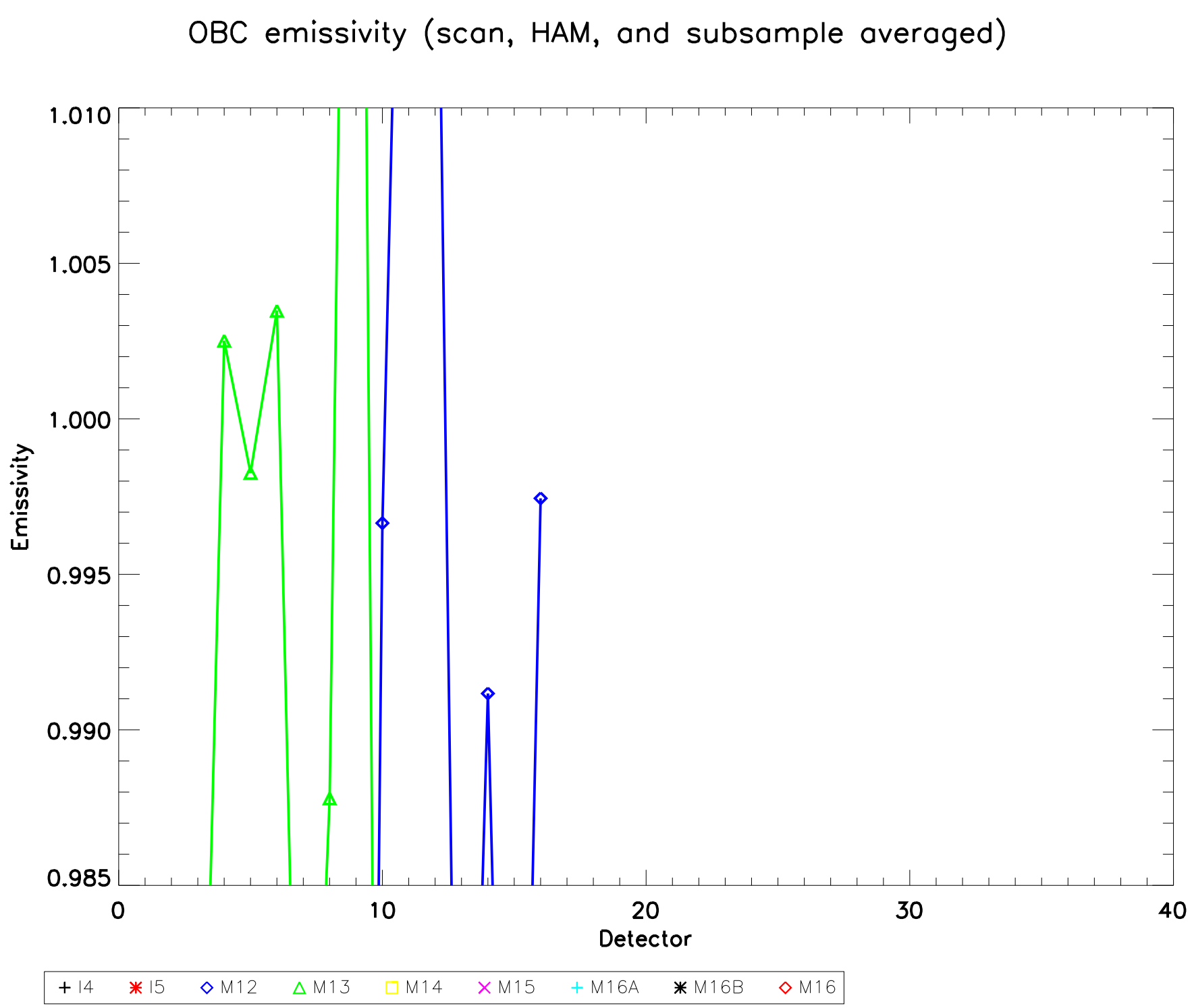

OBC emissivity (scan, HAM, and subsample averaged)
1.010
1.005
1.000
0.995
0.990
0.985
Emissivity
I4
I5
M12
M13
M14
M15
M16A
M16B
M16
Detector

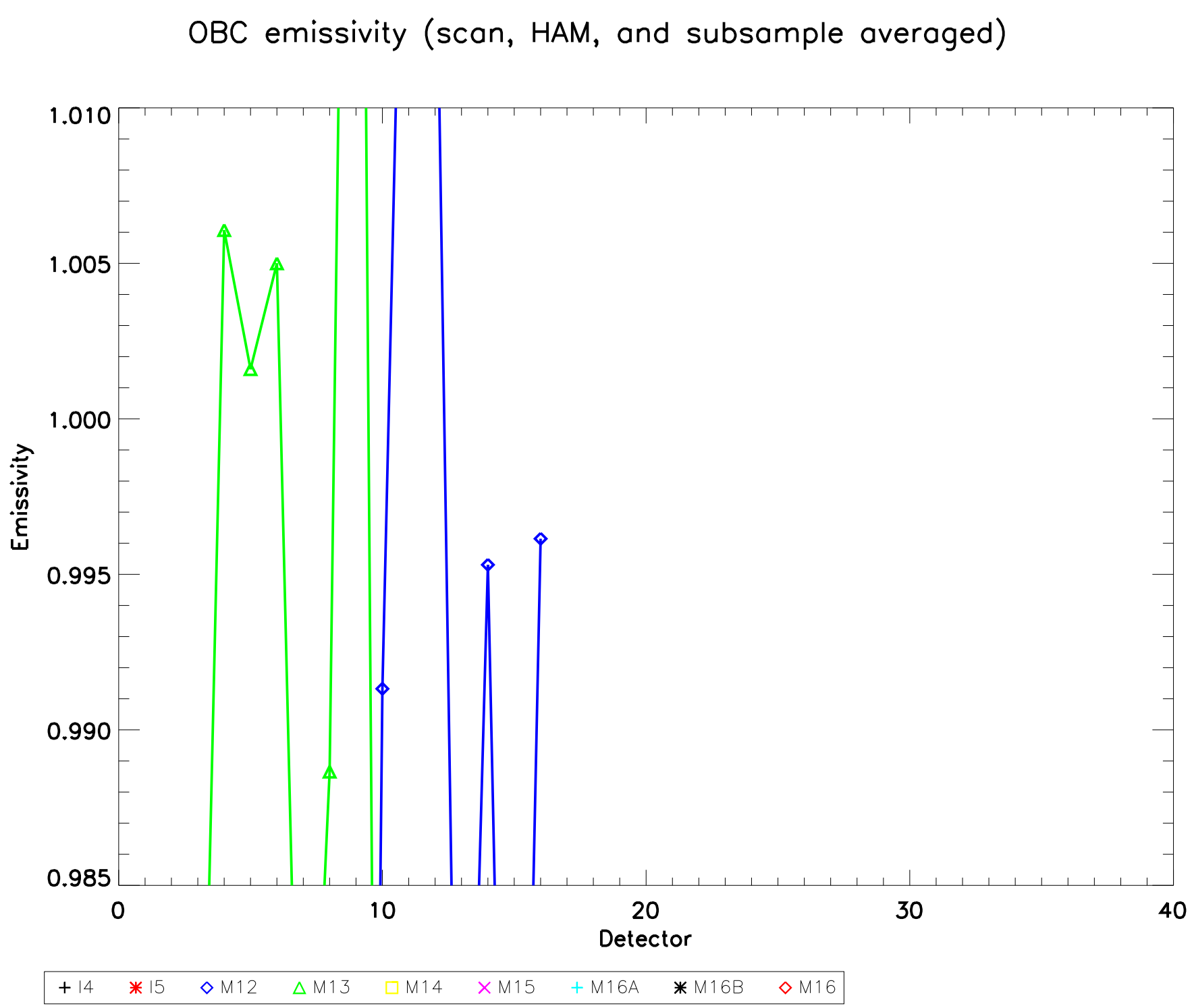

OBC emissivity (scan, HAM, and subsample averaged)
1.010
1.005
1.000
0.995
0.990
0.985
Emissivity
I4
I5
M12
M13
M14
M15
M16A
M16B
M16
Detector

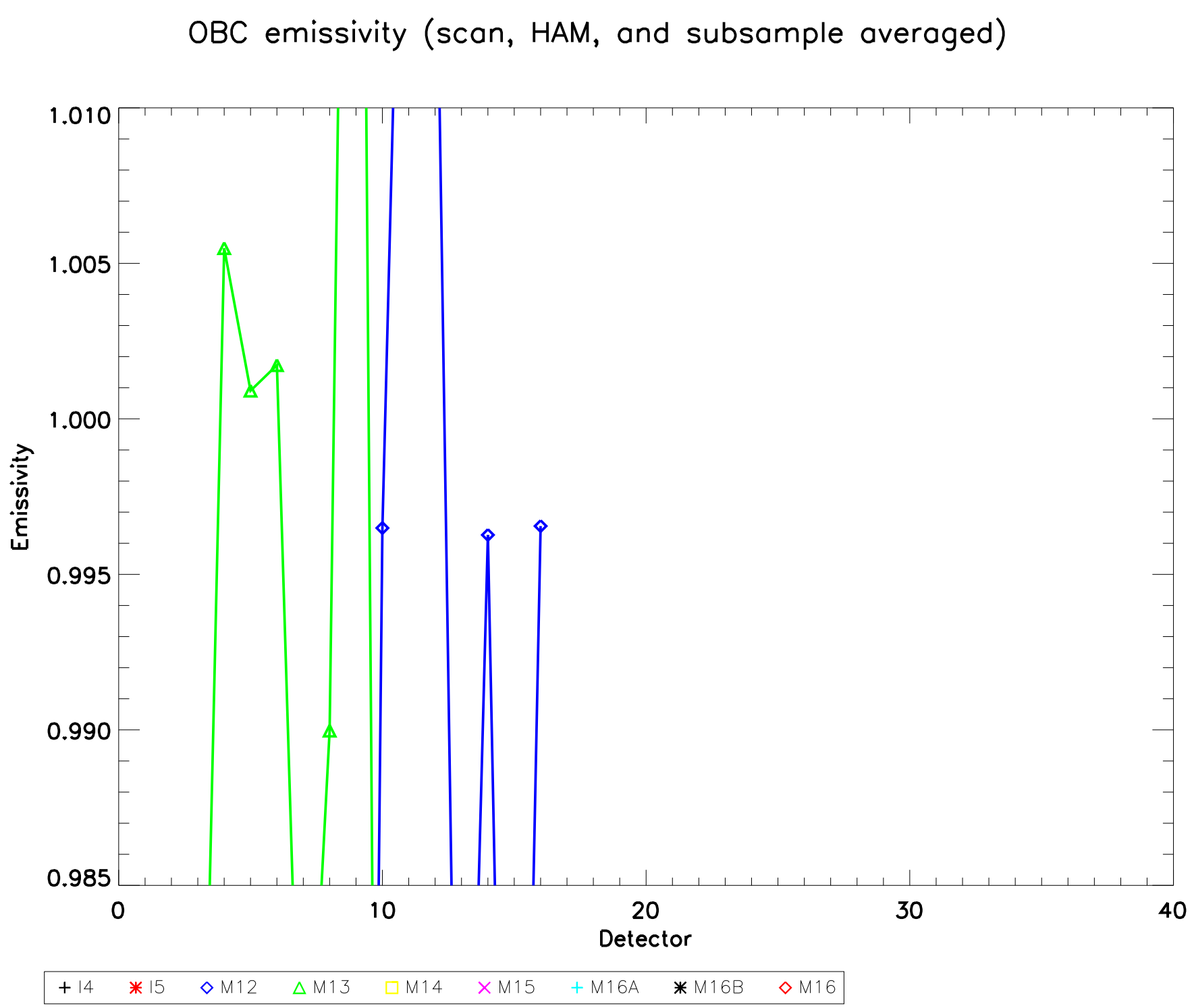

OBC emissivity (scan, HAM, and subsample averaged)
1.010
1.005
1.000
0.995
0.990
0.985
Emissivity
I4
I5
M12
M13
M14
M15
M16A
M16B
M16
Detector

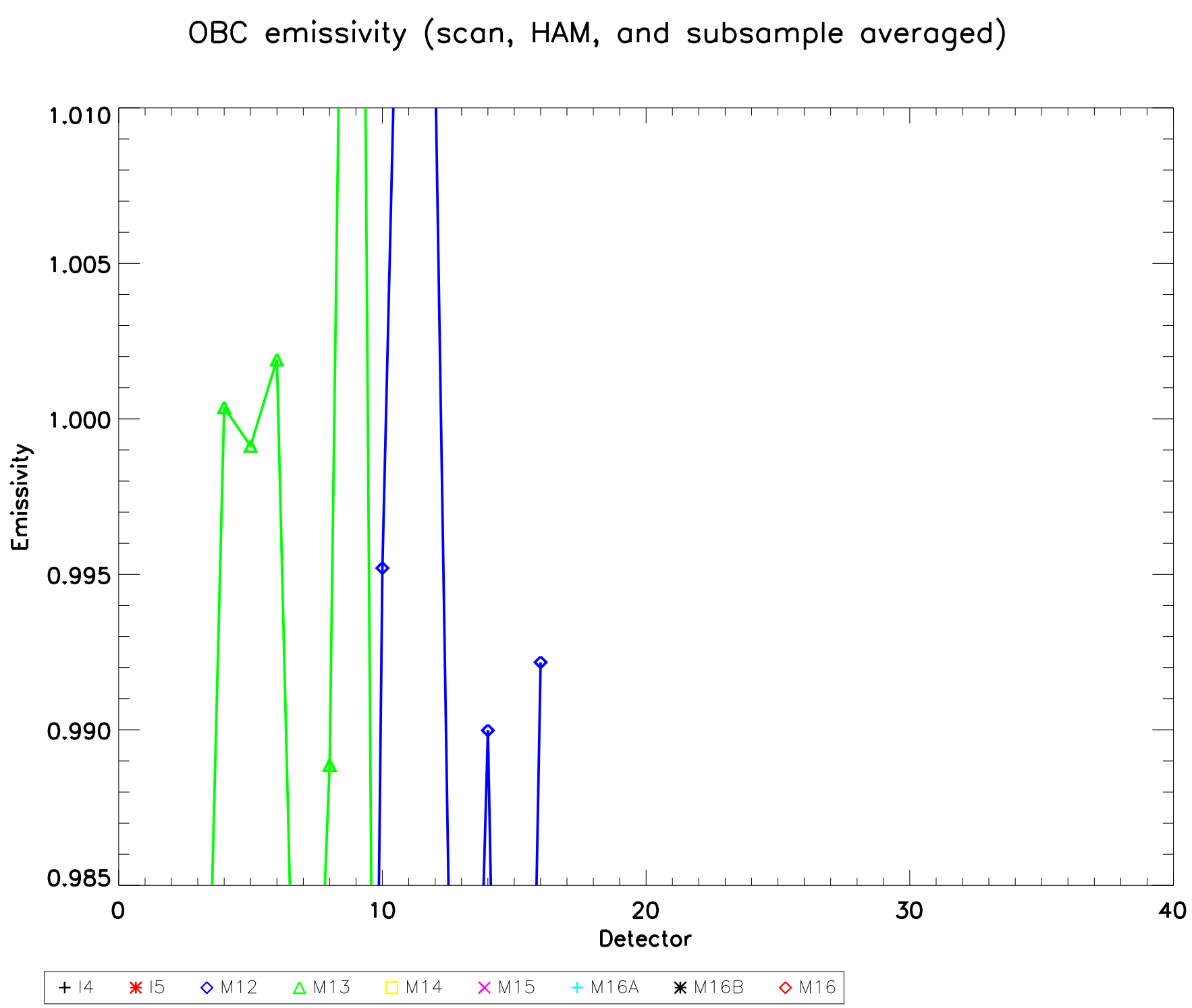

OBC emissivity (scan, HAM, and subsample averaged)
1.010
1.005
1.000
0.995
0.990
0.985
Emissivity
I4
I5
M12
M13
M14
M15
M16A
M16B
M16
Detector

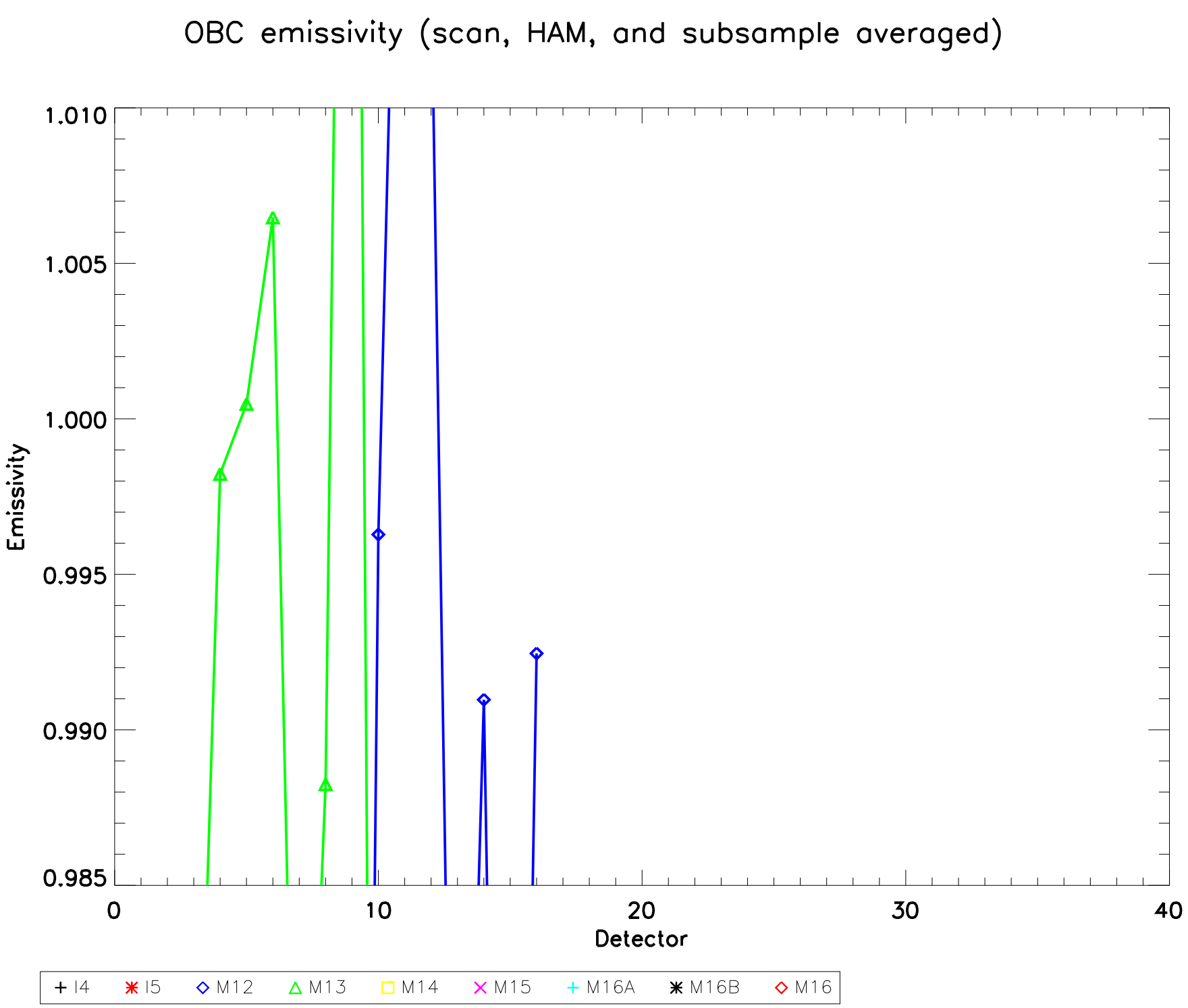

OBC emissivity (scan, HAM, and subsample averaged)
1.010
1.005
1.000
0.995
0.990
0.985
Emissivity
I4
I5
M12
M13
M14
M15
M16A
M16B
M16
Detector

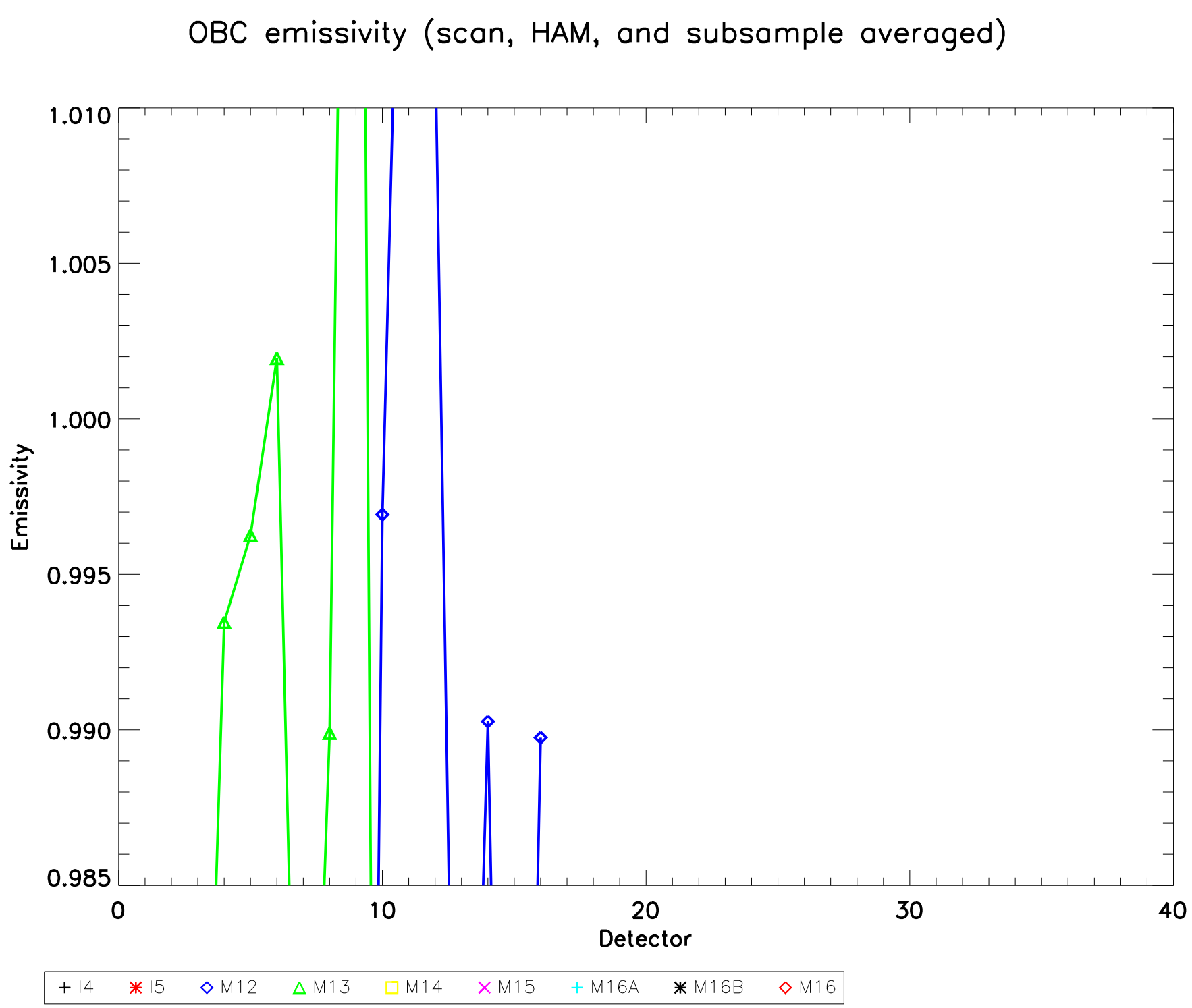

OBC emissivity (scan, HAM, and subsample averaged)
1.010
1.005
1.000
0.995
0.990
0.985
Emissivity
0
10
20
30
40
Detector
I4
I5
M12
M13
M14
M15
M16A
M16B
M16

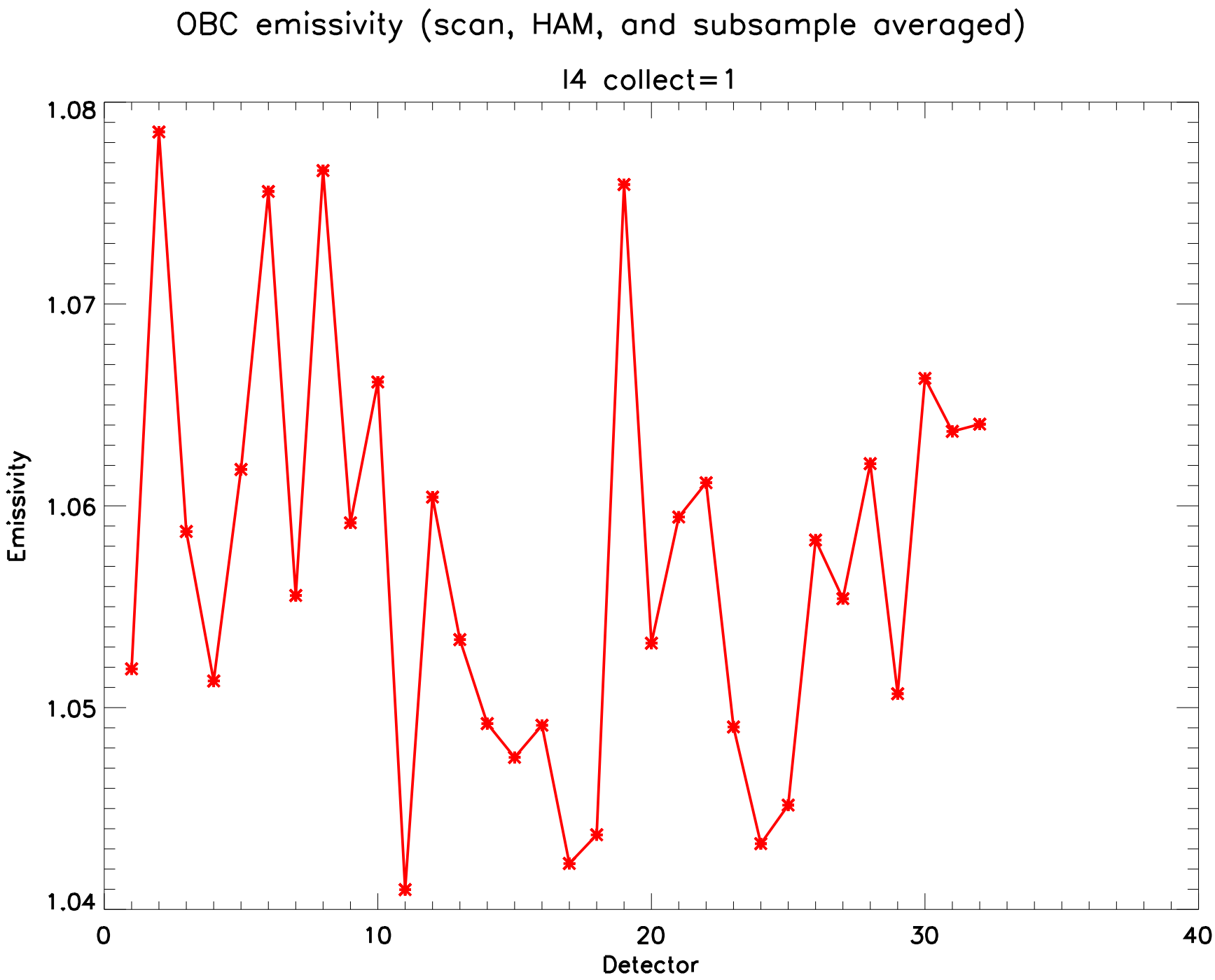

OBC emissivity (scan, HAM, and subsample averaged)
1.010
1.005
1.000
0.995
0.990
0.985
Emissivity
0
10
20
30
40
Detector
I4
I5
M12
M13
M14
M15
M16A
M16B
M16

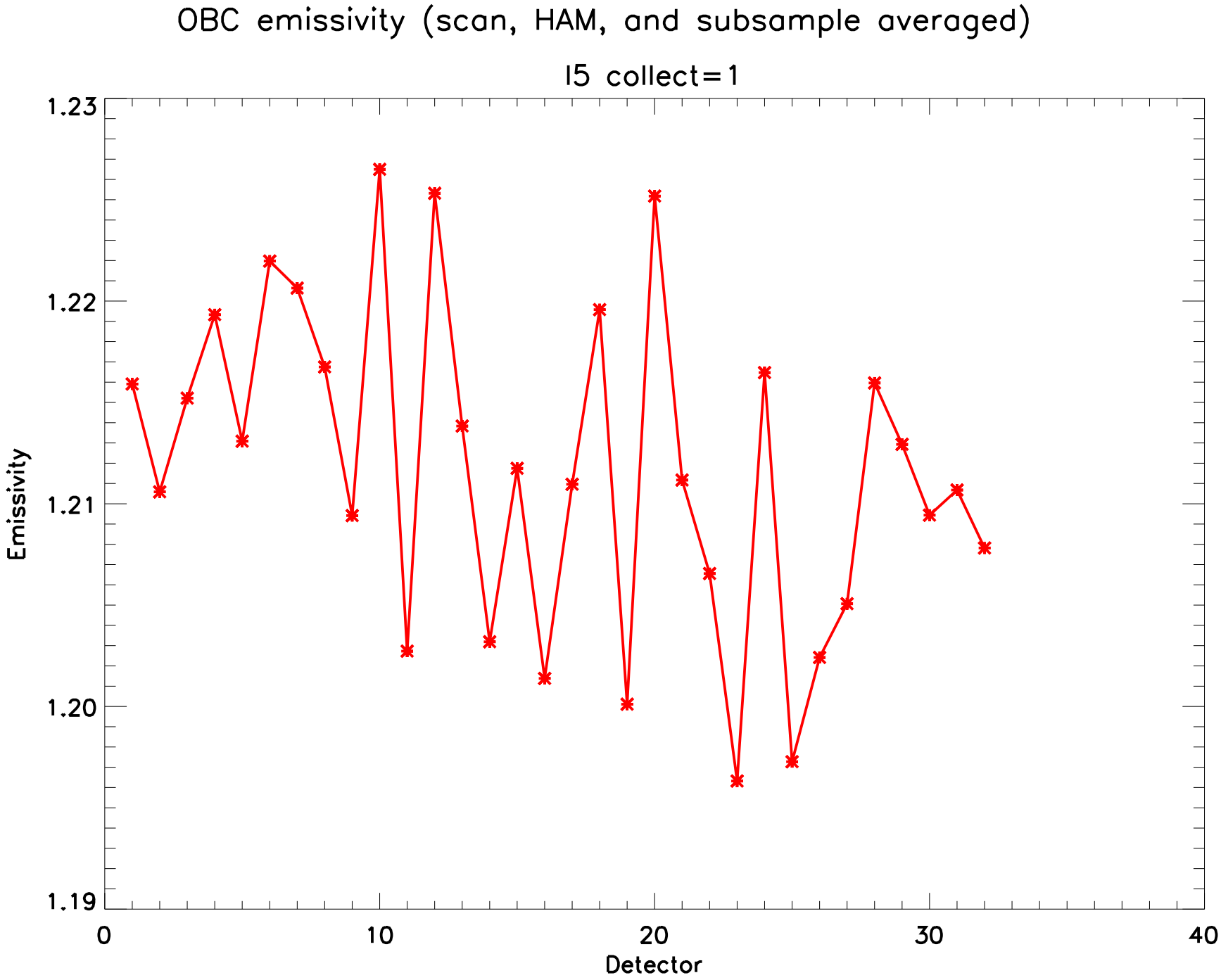

OBC emissivity (scan, HAM, and subsample averaged)
1.010
1.005
1.000
0.995
0.990
0.985
Emissivity
0
10
20
30
40
Detector
I4
I5
M12
M13
M14
M15
M16A
M16B
M16

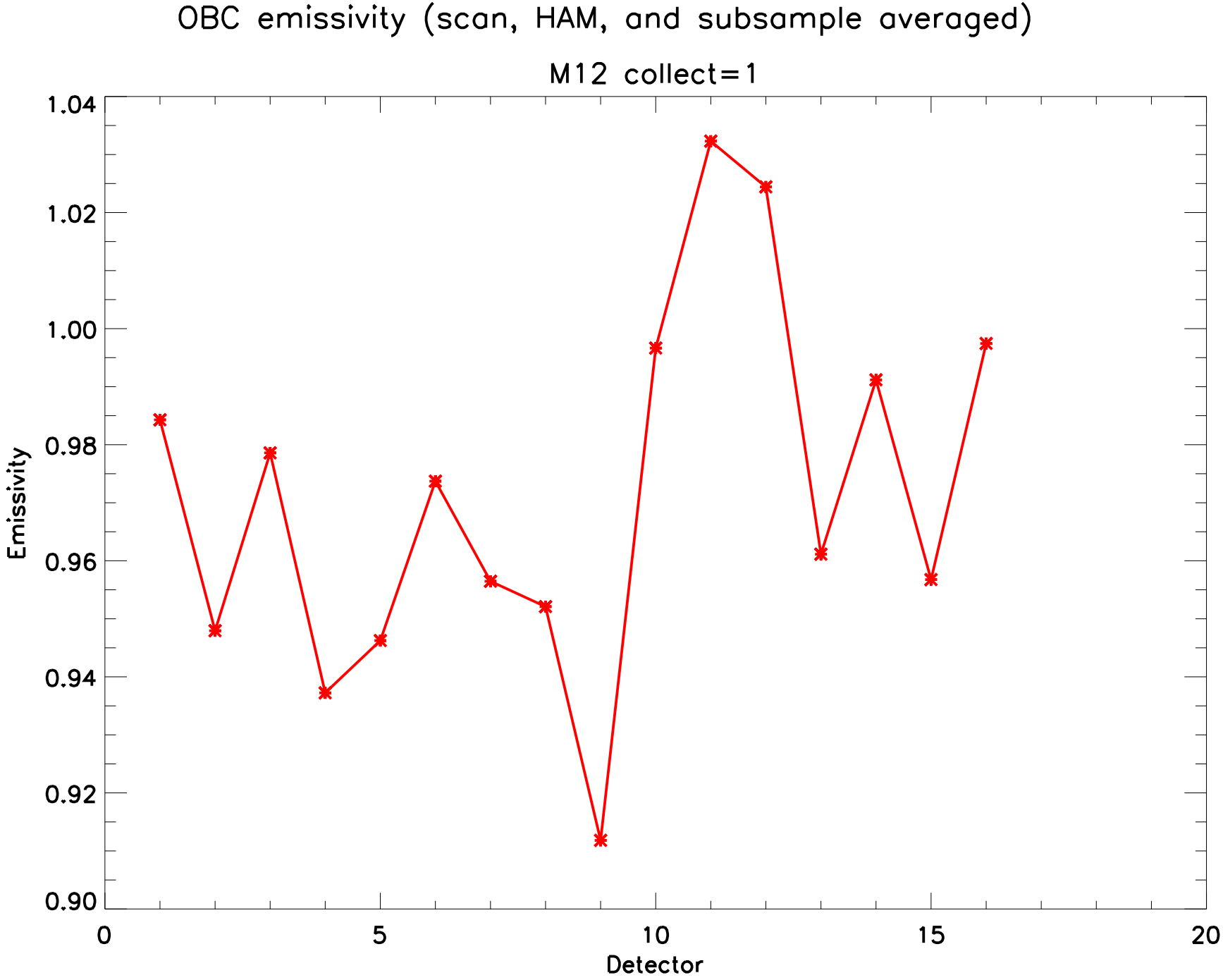

OBC emissivity (scan, HAM, and subsample averaged)
1.010
1.005
1.000
0.995
0.990
0.985
Emissivity
0
10
20
30
40
Detector
I4
I5
M12
M13
M14
M15
M16A
M16B
M16

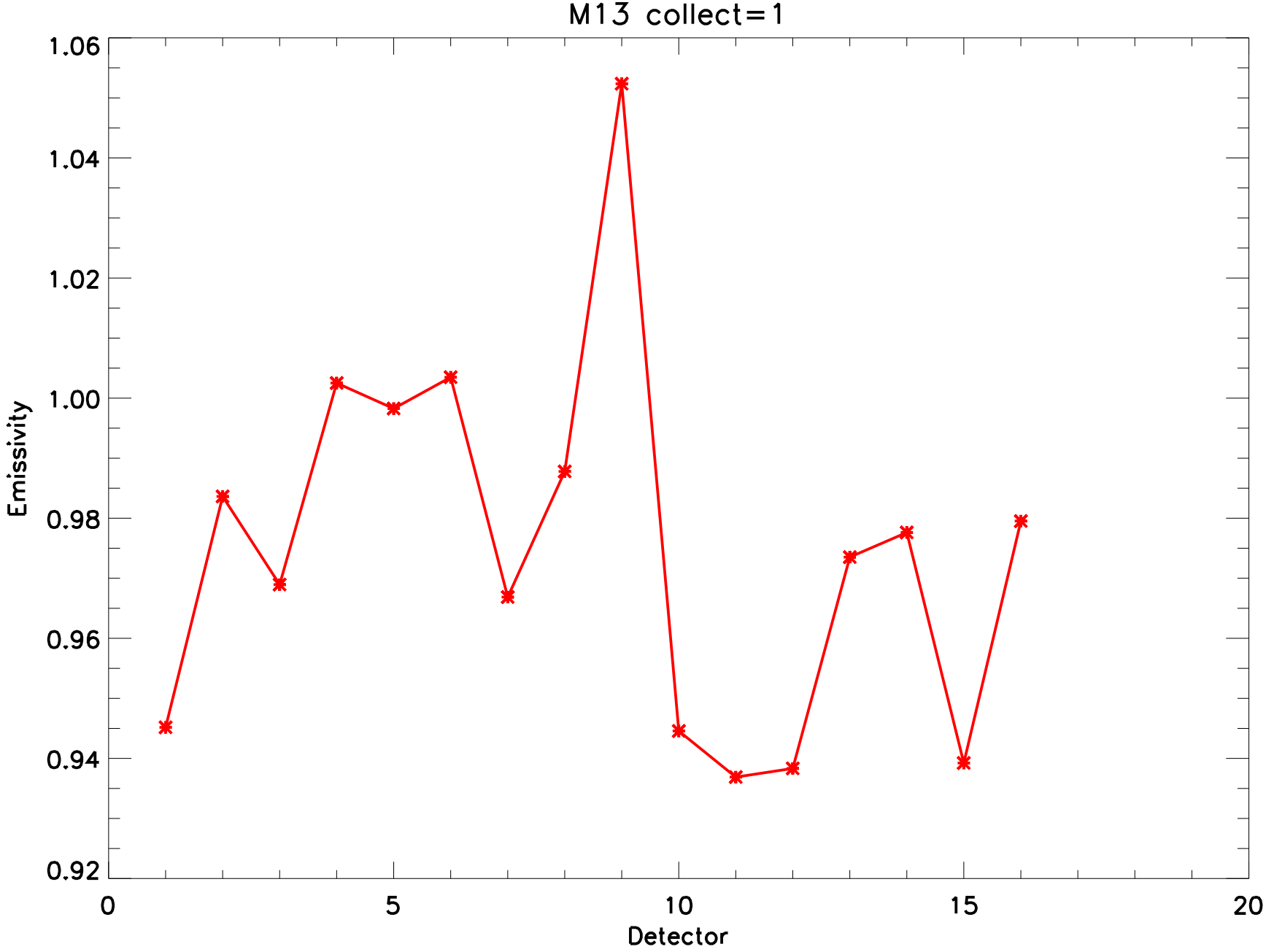

OBC emissivity (scan, HAM, and subsample averaged)
1.010
1.005
1.000
0.995
0.990
0.985
Emissivity
0
10
20
30
40
Detector
I4
I5
M12
M13
M14
M15
M16A
M16B
M16

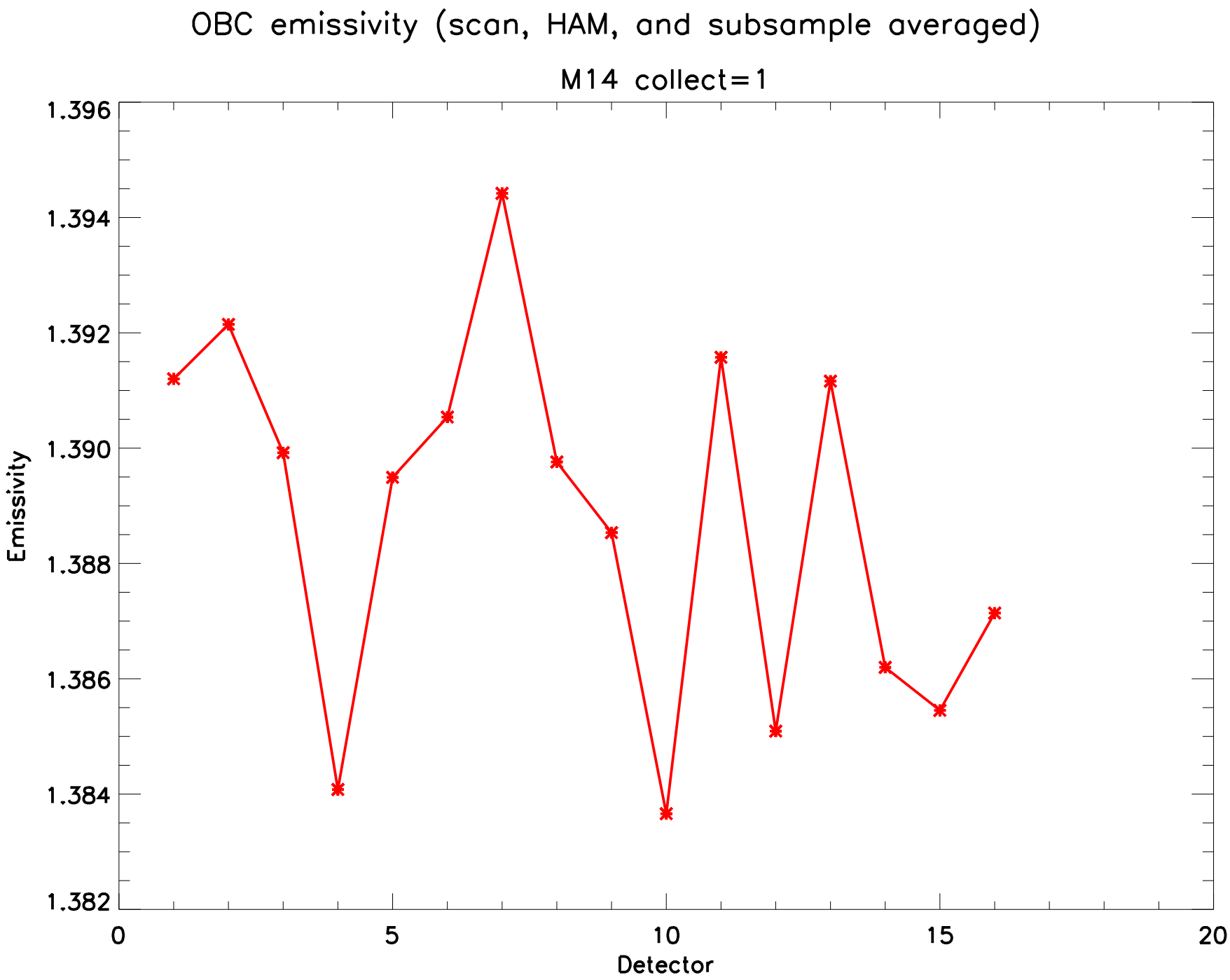

OBC emissivity (scan, HAM, and subsample averaged)
1.010
1.005
1.000
0.995
0.990
0.985
Emissivity
0
10
20
30
40
Detector
I4
I5
M12
M13
M14
M15
M16A
M16B
M16

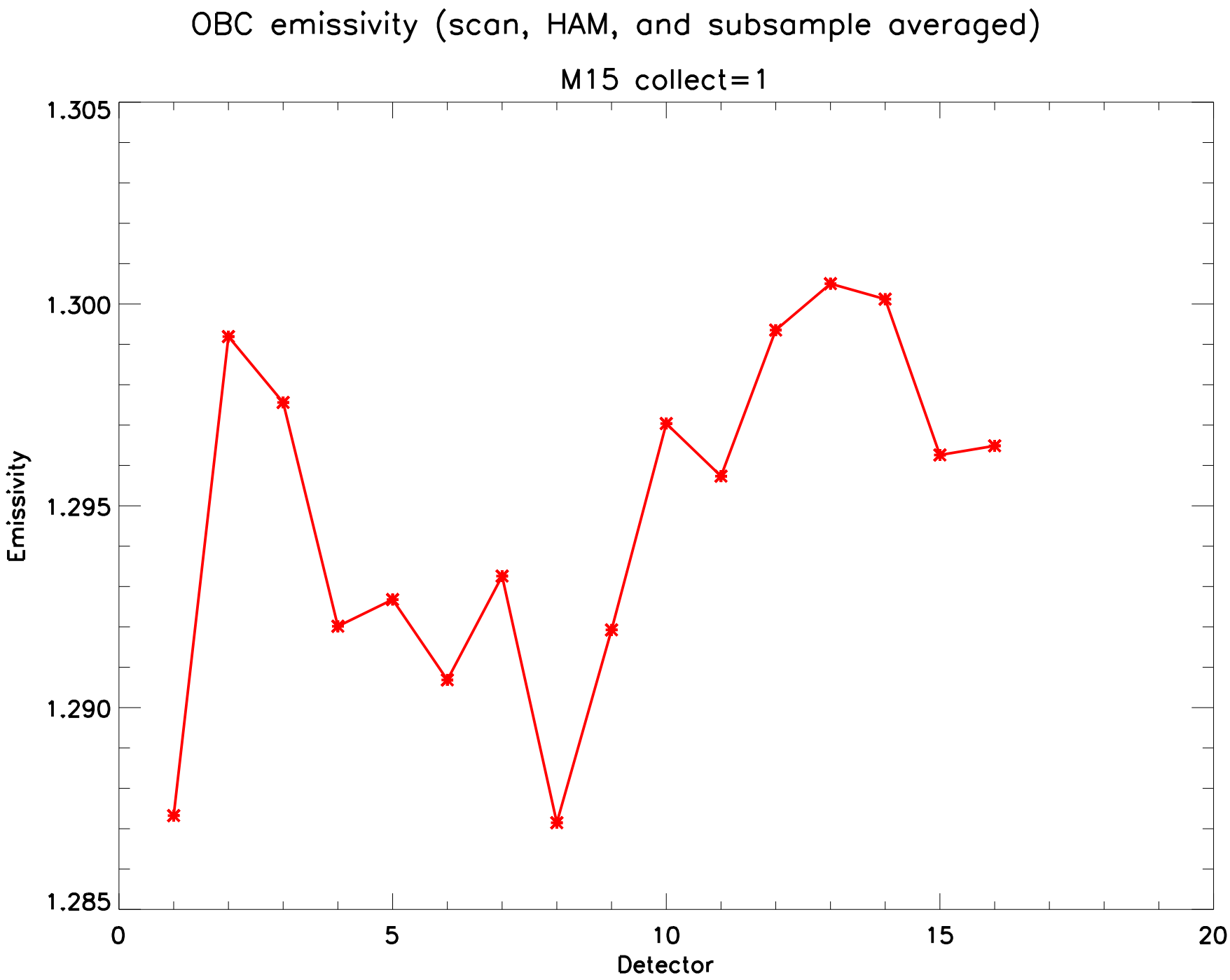

OBC emissivity (scan, HAM, and subsample averaged)
I4 collect=1
Emissivity
1.08
1.07
1.06
1.05
1.04
0
10
20
30
40
Detector

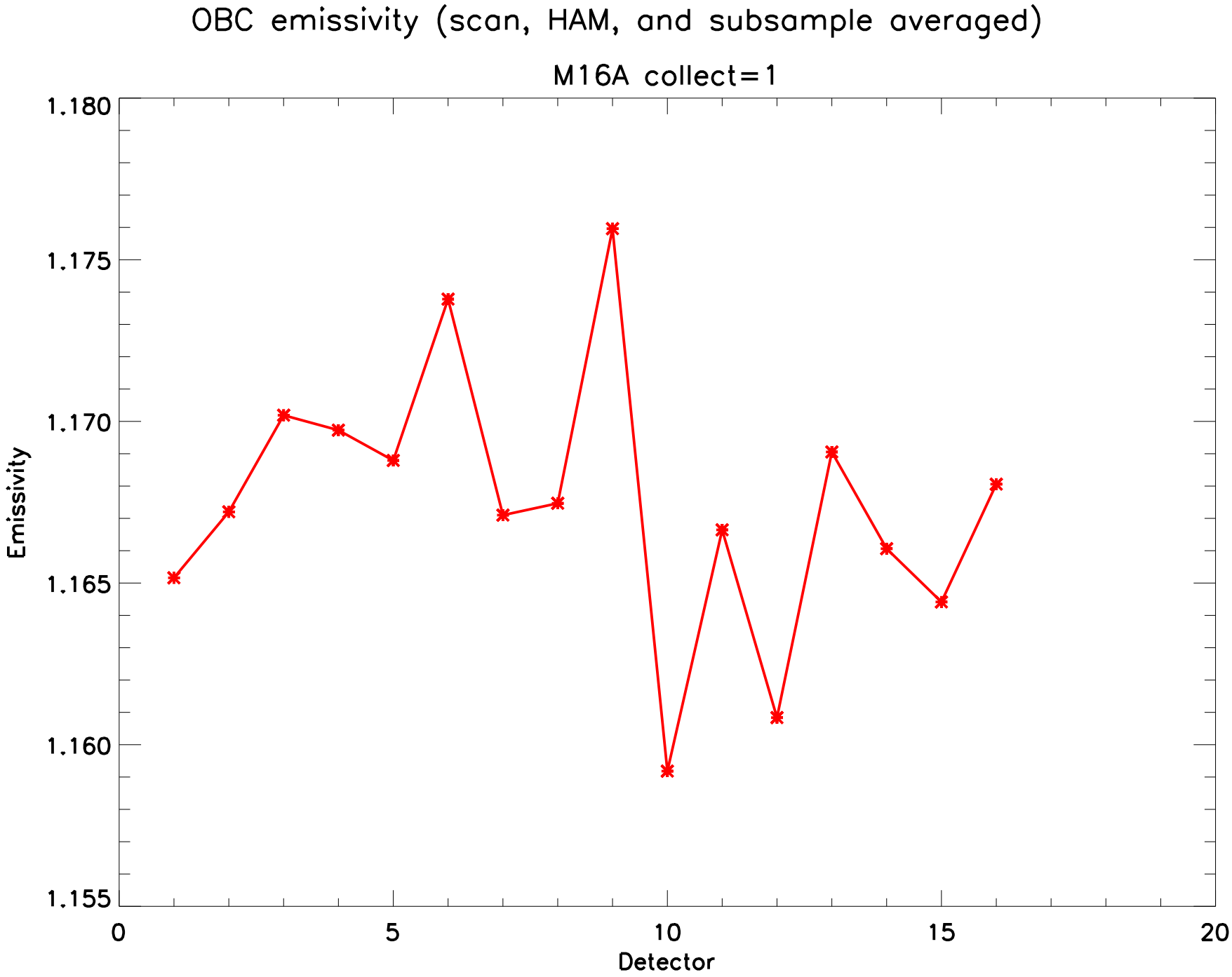

OBC emissivity (scan, HAM, and subsample averaged)
I5 collect=1
1.23
1.22
1.21
1.20
1.19
Emissivity
0
10
20
30
40
Detector

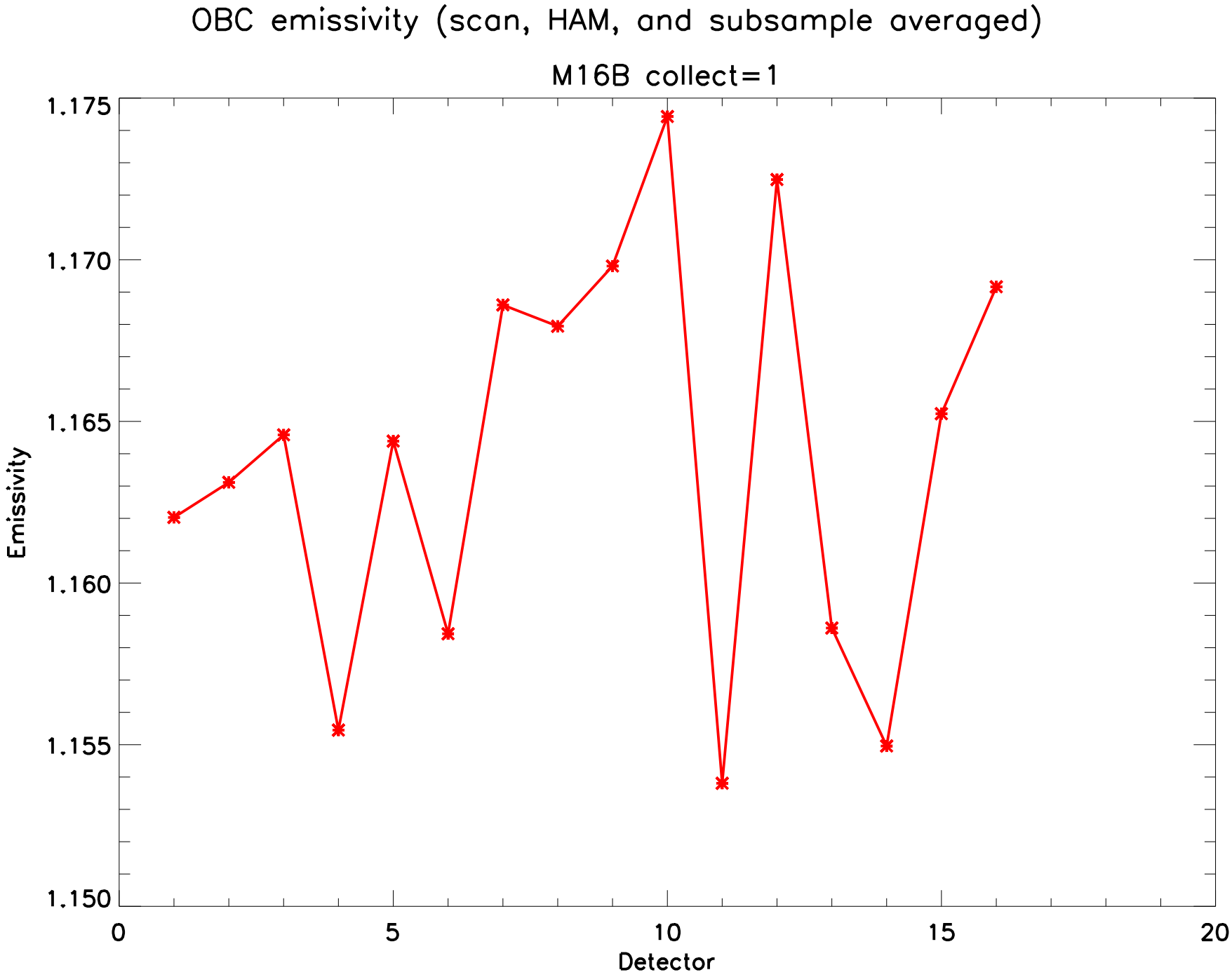

OBC emissivity (scan, HAM, and subsample averaged)
M12 collect=1
Emissivity
1.04
1.02
1.00
0.98
0.96
0.94
0.92
0.90
0
5
10
15
20
Detector

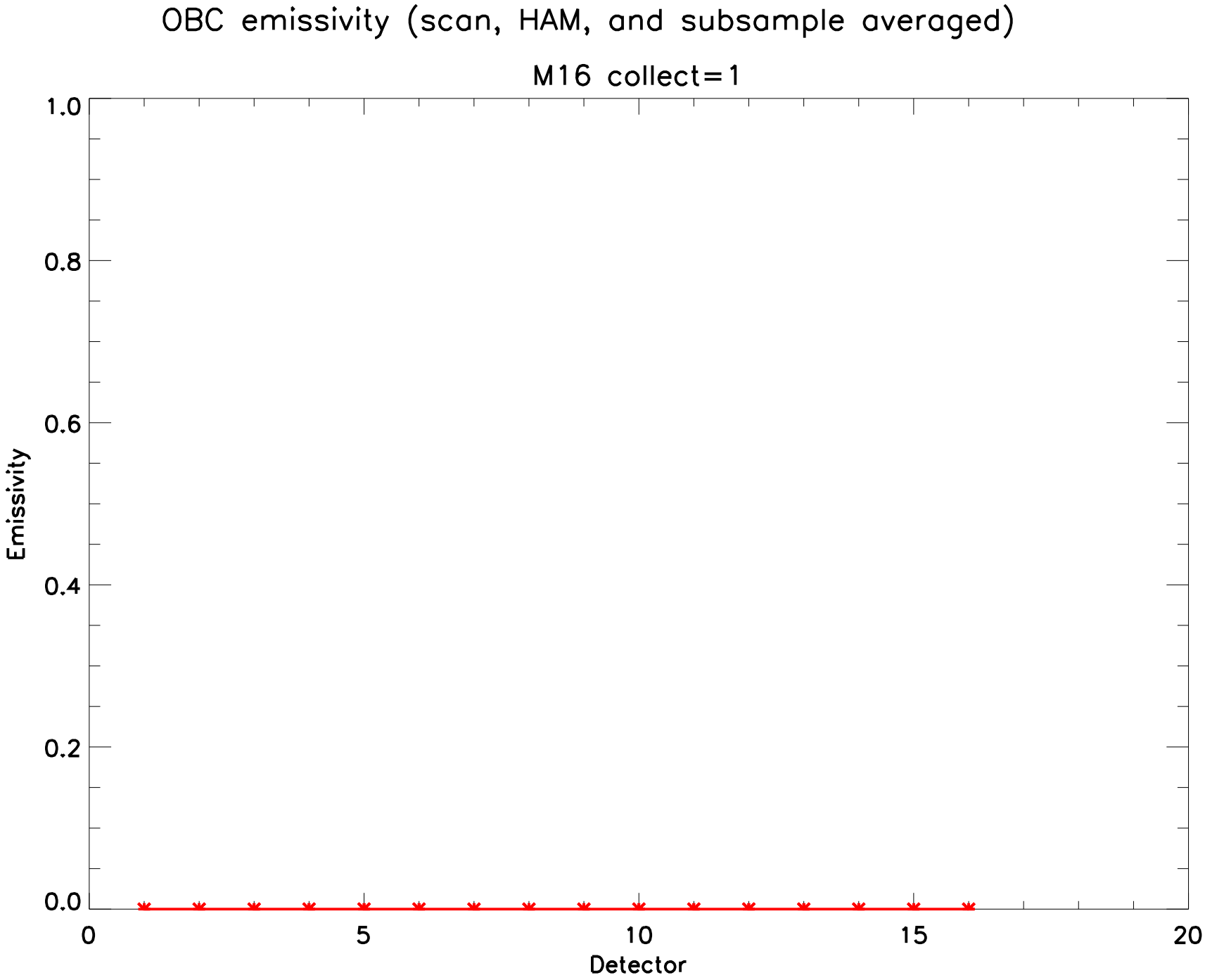

OBC emissivity (scan, HAM, and subsample averaged)
M13 collect=1
Emissivity
1.06
1.04
1.02
1.00
0.98
0.96
0.94
0.92
0
5
10
15
20
Detector

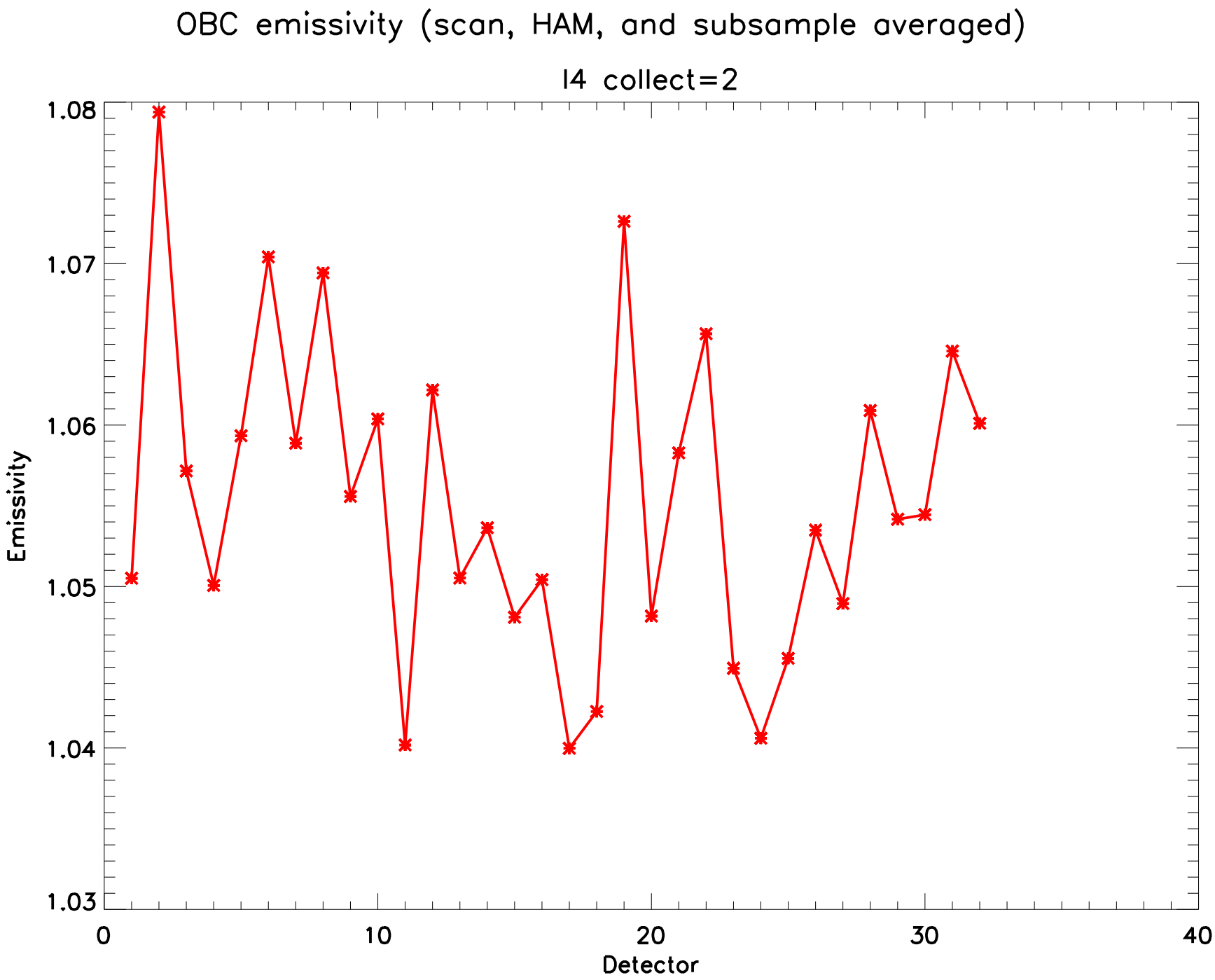

OBC emissivity (scan, HAM, and subsample averaged)
M14 collect=1
1.396
1.394
1.392
1.390
1.388
1.386
1.384
1.382
Emissivity
0
5
10
15
20
Detector

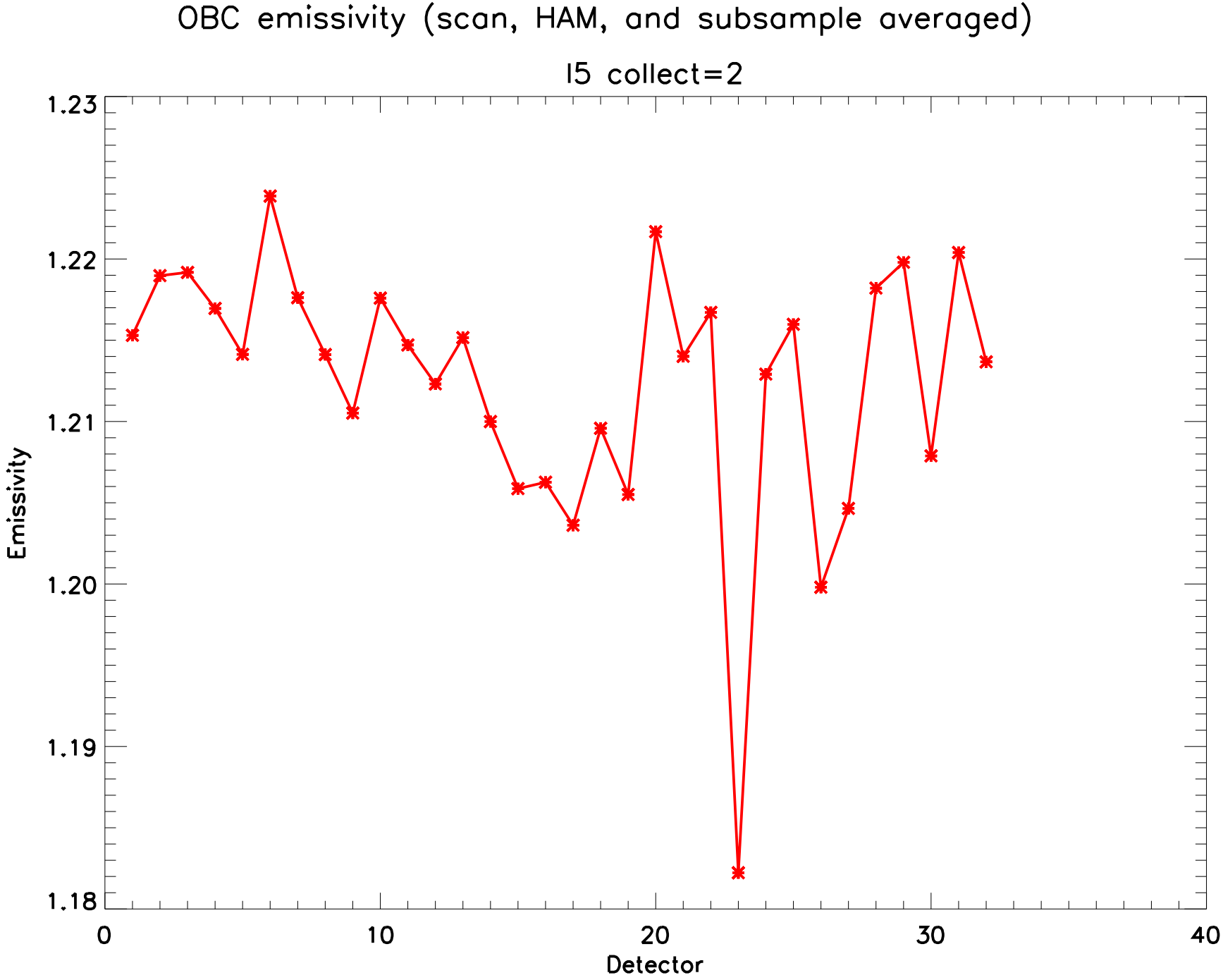

OBC emissivity (scan, HAM, and subsample averaged)
M15 collect=1
1.305
1.300
1.295
1.290
1.285
Emissivity
0
5
10
15
20
Detector

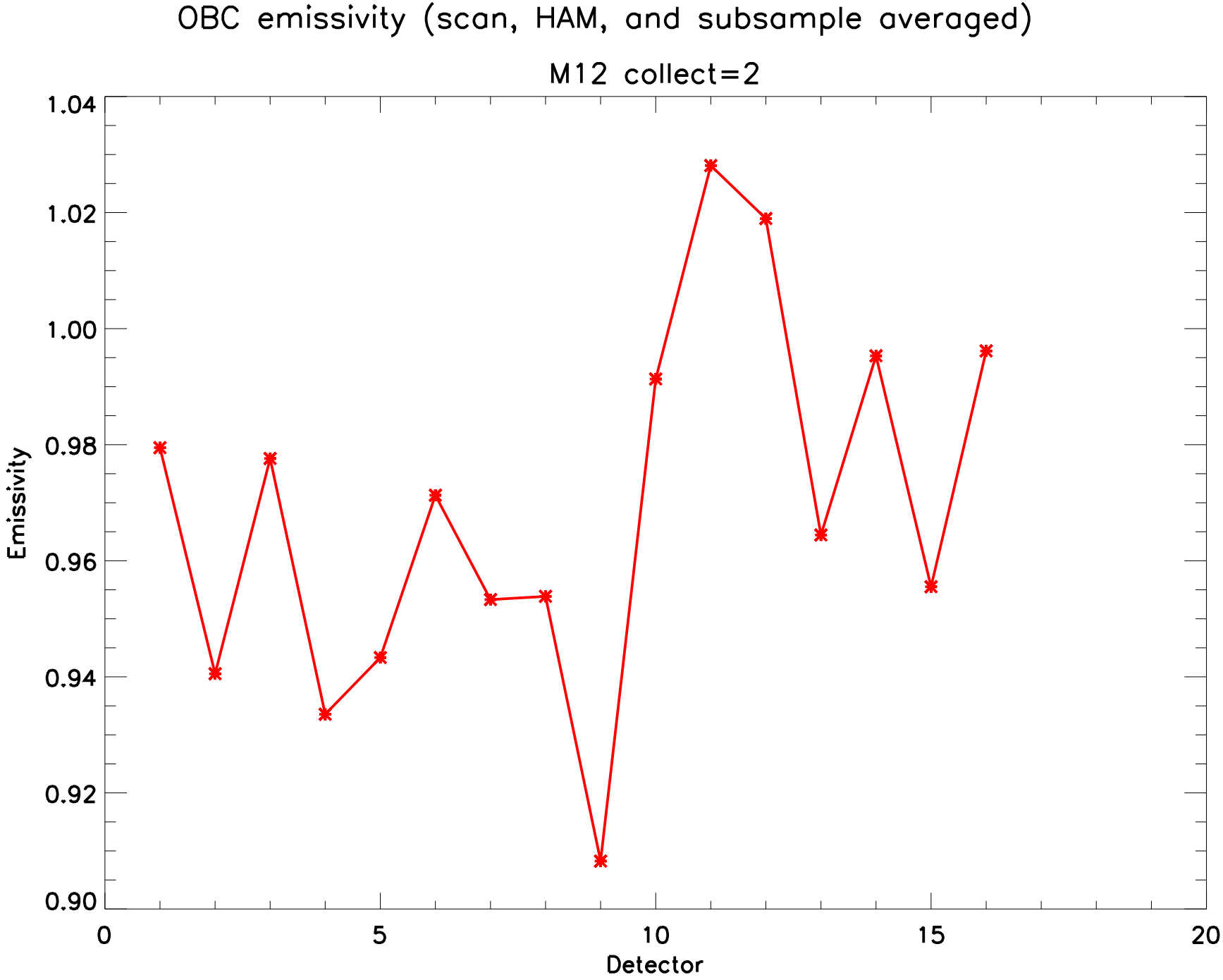

OBC emissivity (scan, HAM, and subsample averaged)
M16A collect=1
1.180
1.175
1.170
1.165
1.160
1.155
Emissivity
0
5
10
15
20
Detector

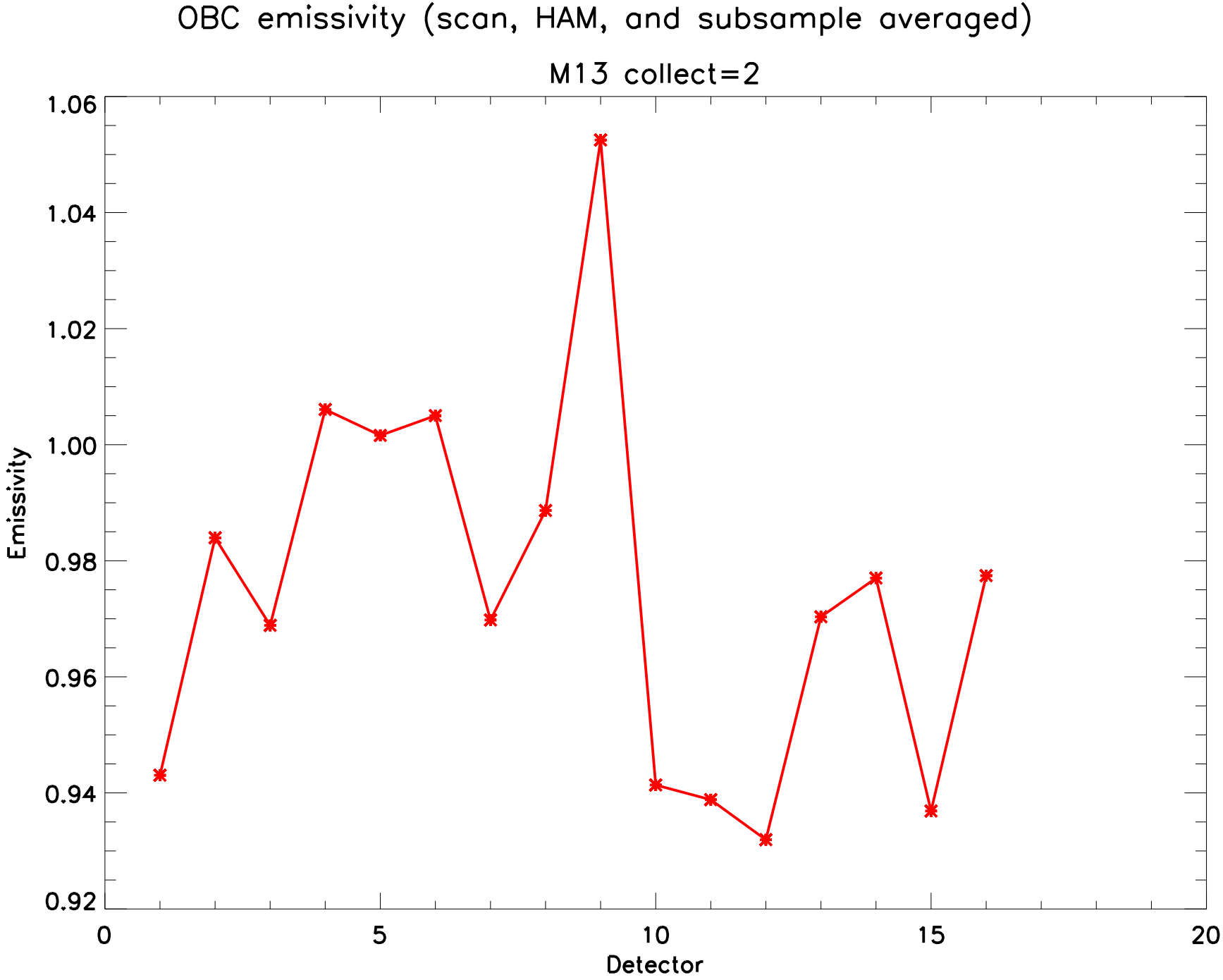

OBC emissivity (scan, HAM, and subsample averaged)
M16B collect=1
1.175
1.170
1.165
1.160
1.155
1.150
Emissivity
0
5
10
15
20
Detector

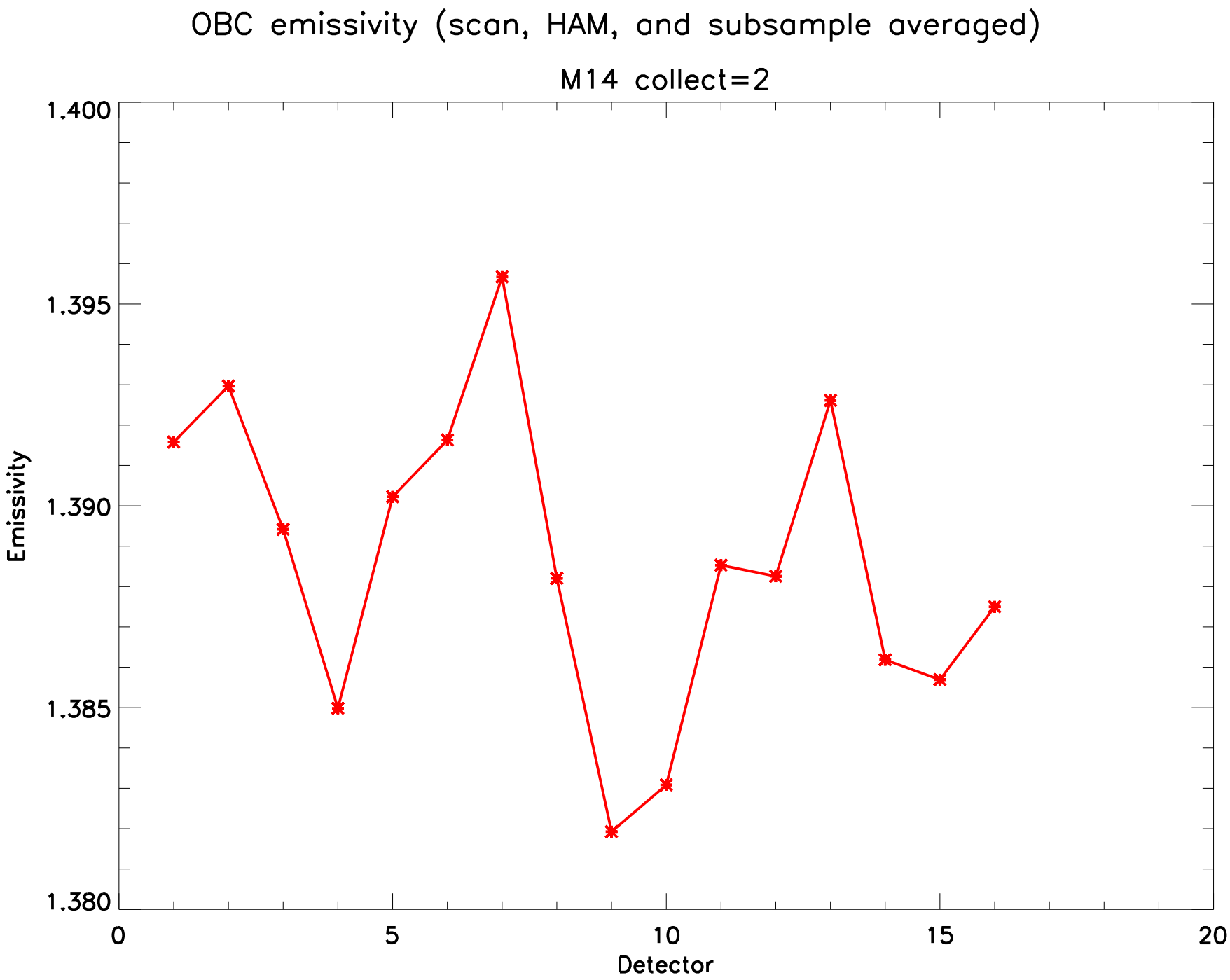

OBC emissivity (scan, HAM, and subsample averaged)
M16 collect=1
1.0
0.8
0.6
0.4
0.2
0.0
Emissivity
0
5
10
15
20
Detector

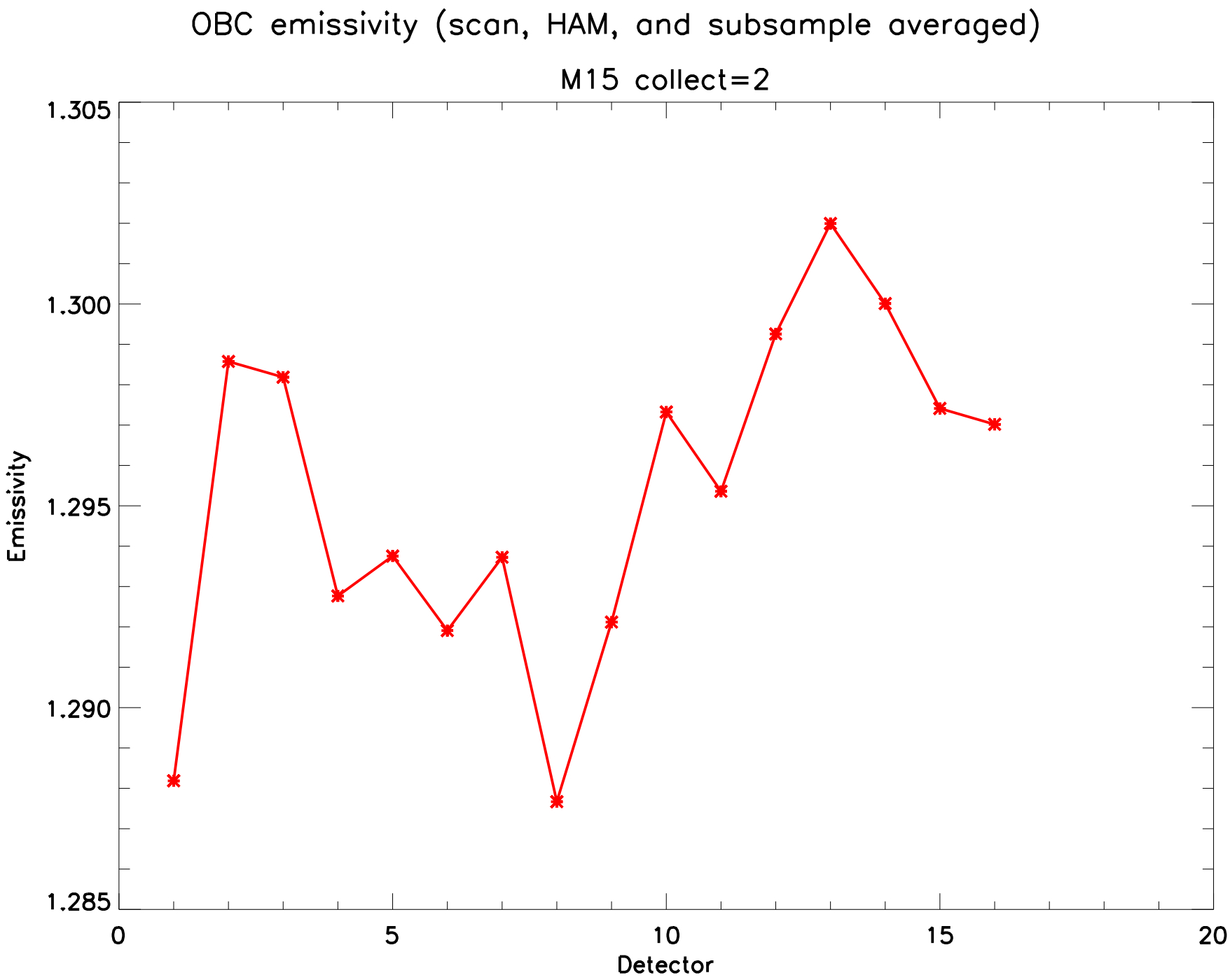

OBC emissivity (scan, HAM, and subsample averaged)
I4 collect=2
Emissivity
1.08
1.07
1.06
1.05
1.04
1.03
0
10
20
30
40
Detector

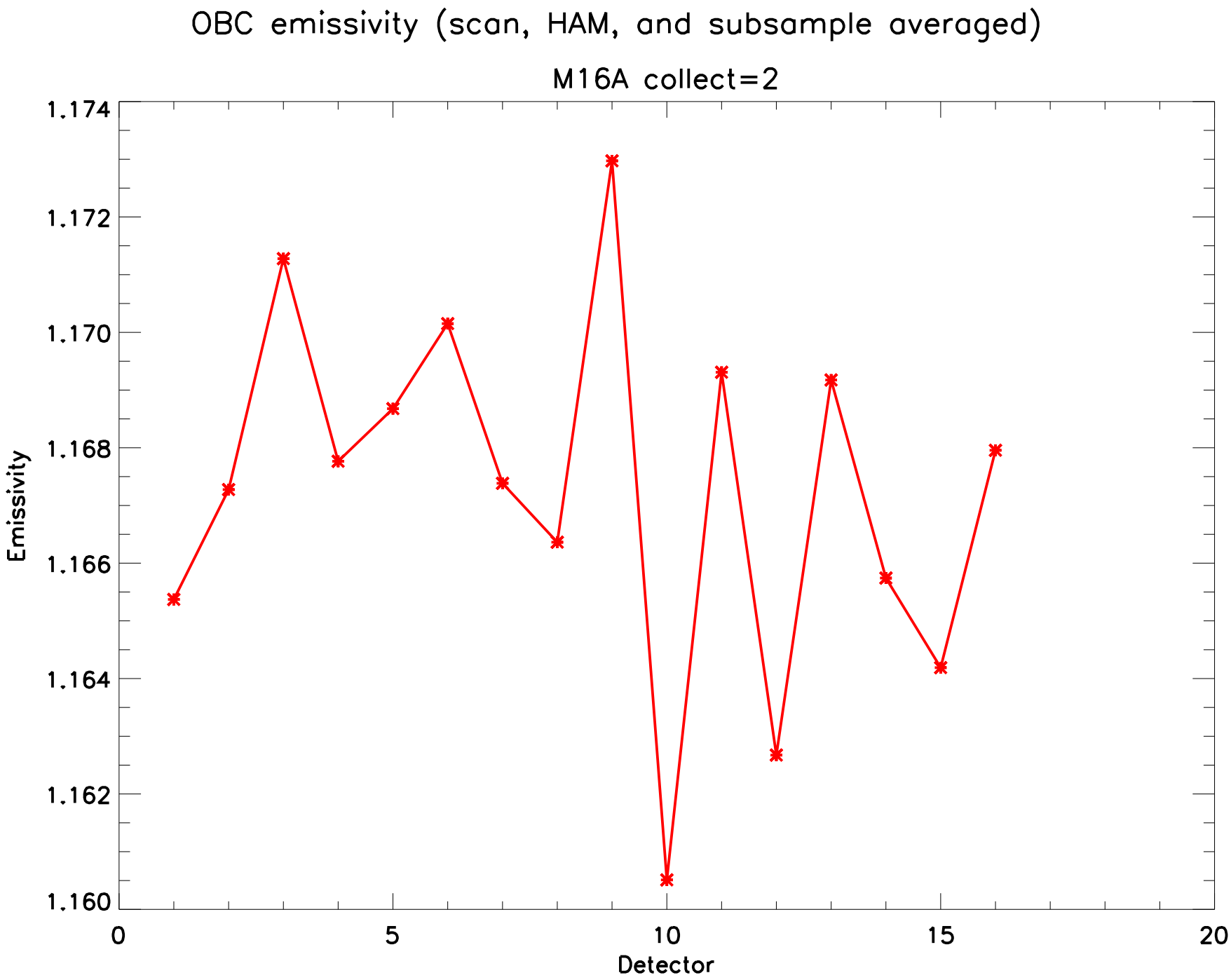

OBC emissivity (scan, HAM, and subsample averaged)
I5 collect=2
1.23
1.22
1.21
1.20
1.19
1.18
Emissivity
0
10
20
30
40
Detector

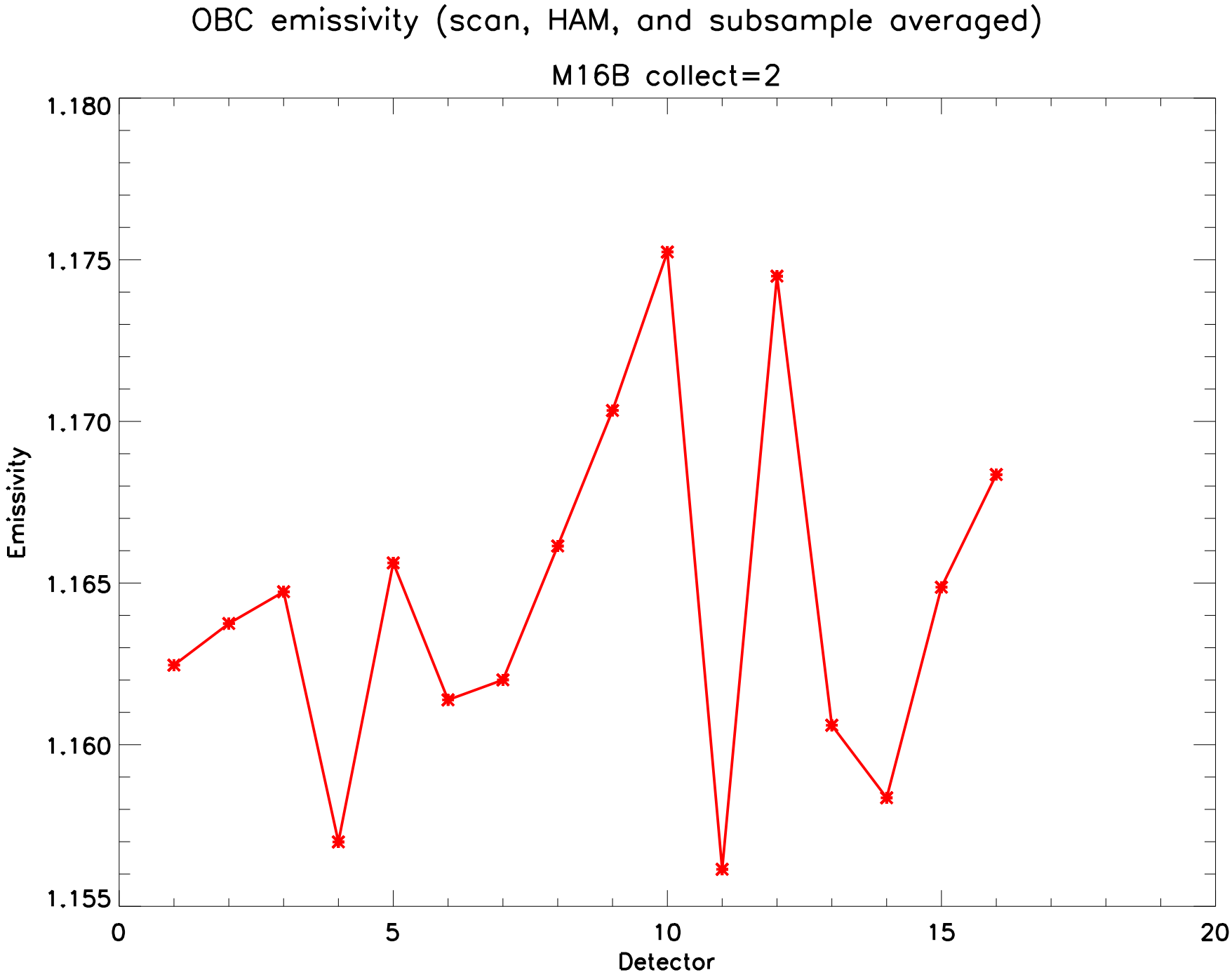

OBC emissivity (scan, HAM, and subsample averaged)
M12 collect=2
Emissivity
1.04
1.02
1.00
0.98
0.96
0.94
0.92
0.90
0
5
10
15
20
Detector

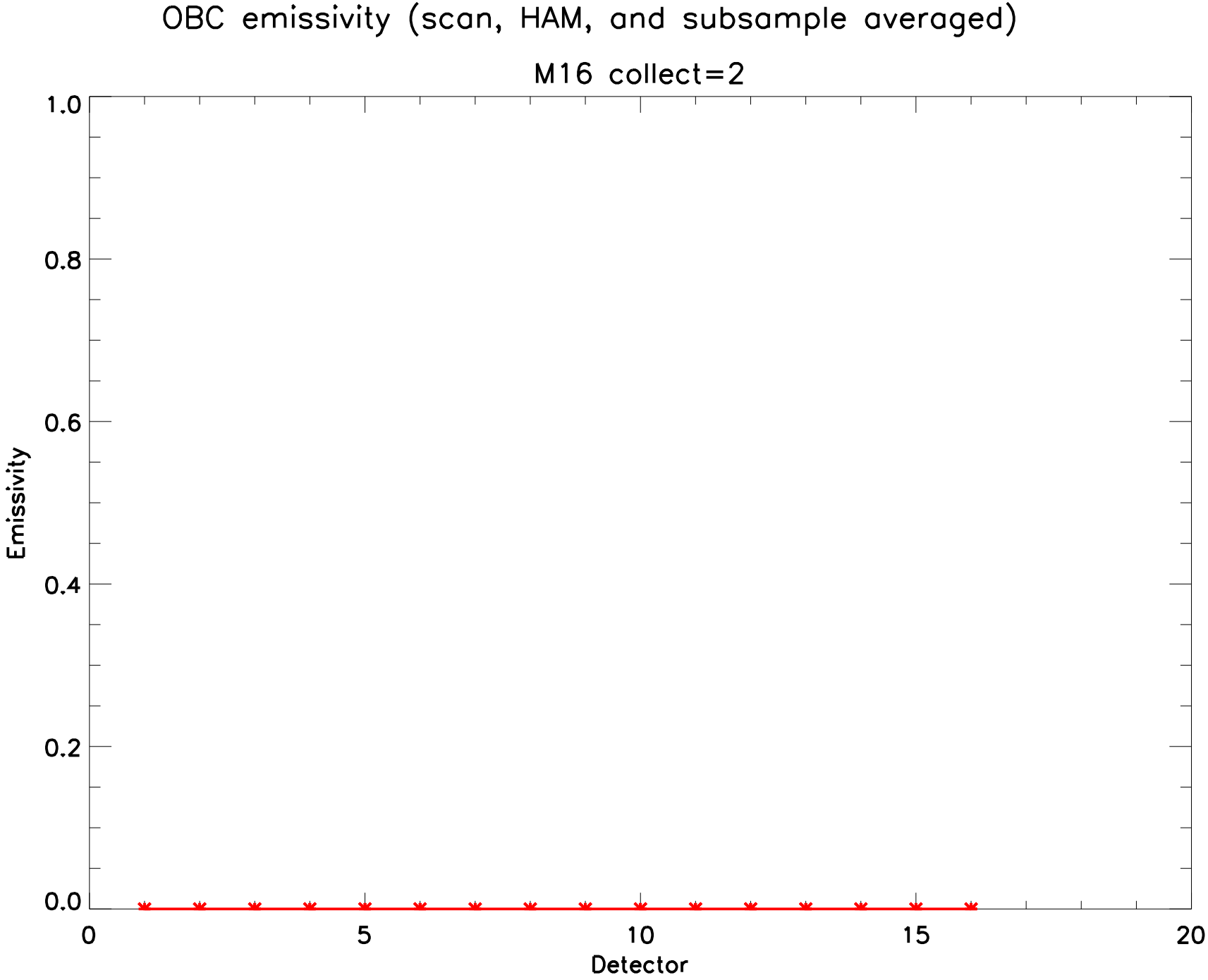

OBC emissivity (scan, HAM, and subsample averaged)
M13 collect=2
Emissivity
1.06
1.04
1.02
1.00
0.98
0.96
0.94
0.92
0
5
10
15
20
Detector

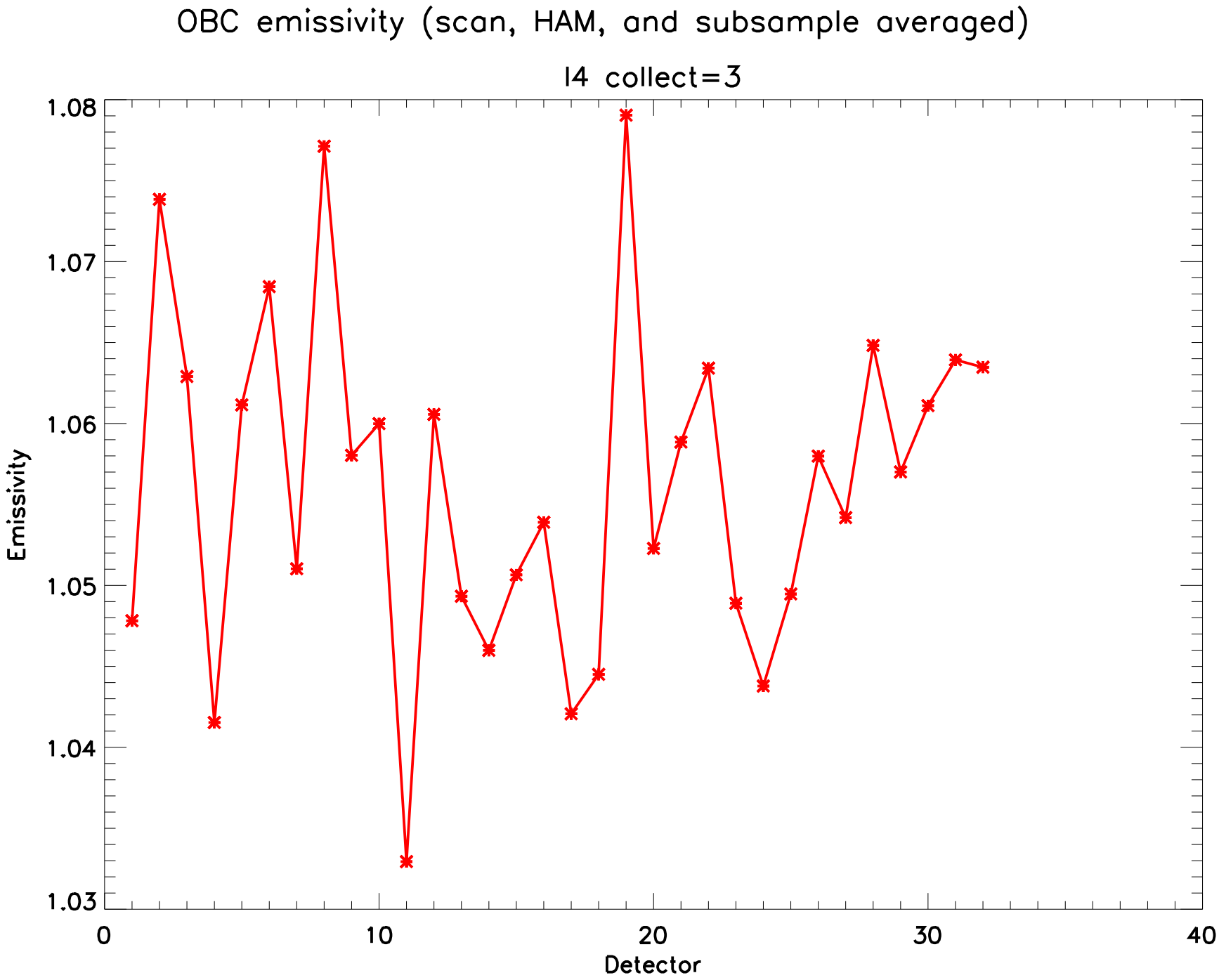

OBC emissivity (scan, HAM, and subsample averaged)
M14 collect=2
1.400
1.395
1.390
1.385
1.380
Emissivity
0
5
10
15
20
Detector

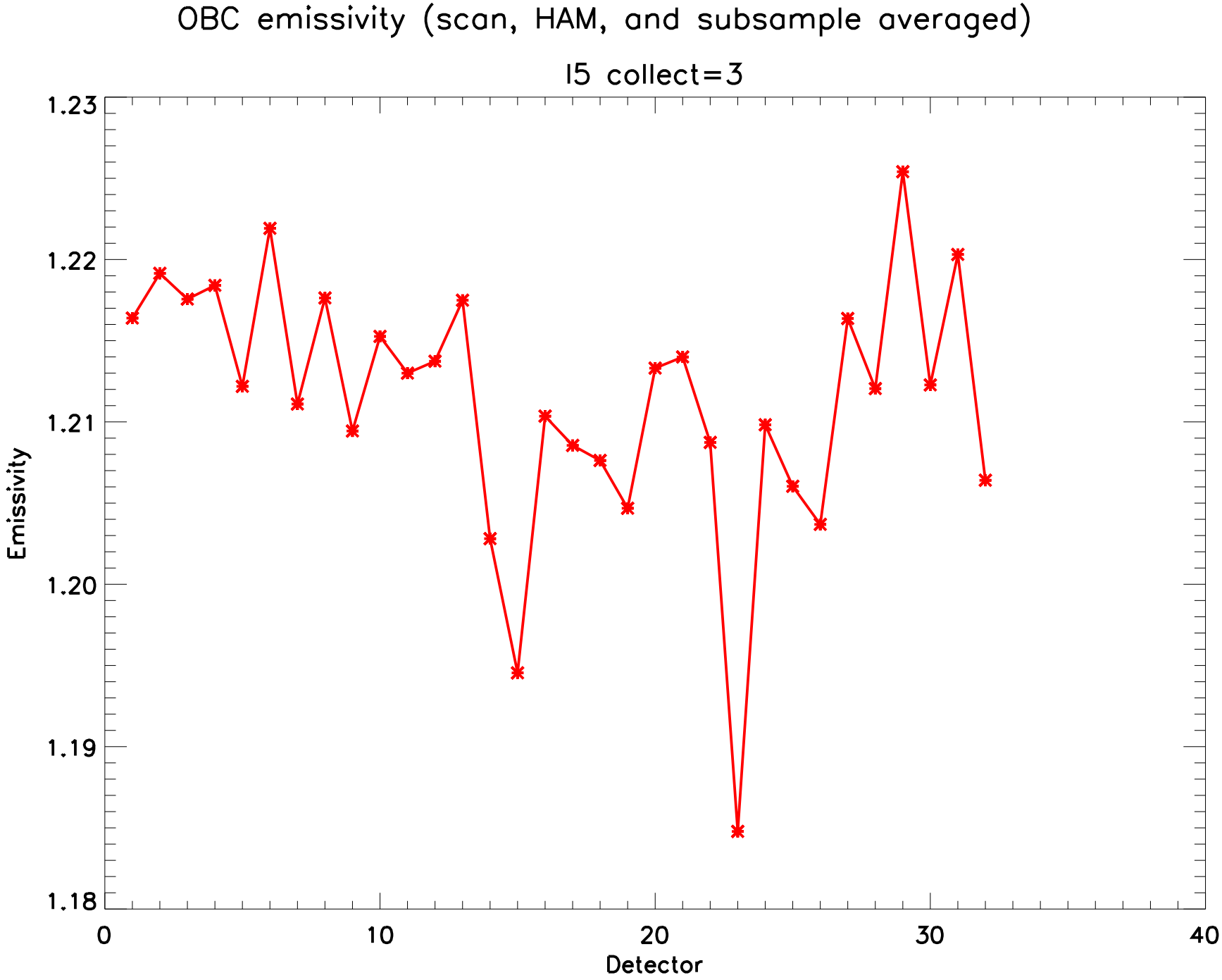

OBC emissivity (scan, HAM, and subsample averaged)
M15 collect=2
1.305
1.300
1.295
1.290
1.285
Emissivity
0
5
10
15
20
Detector

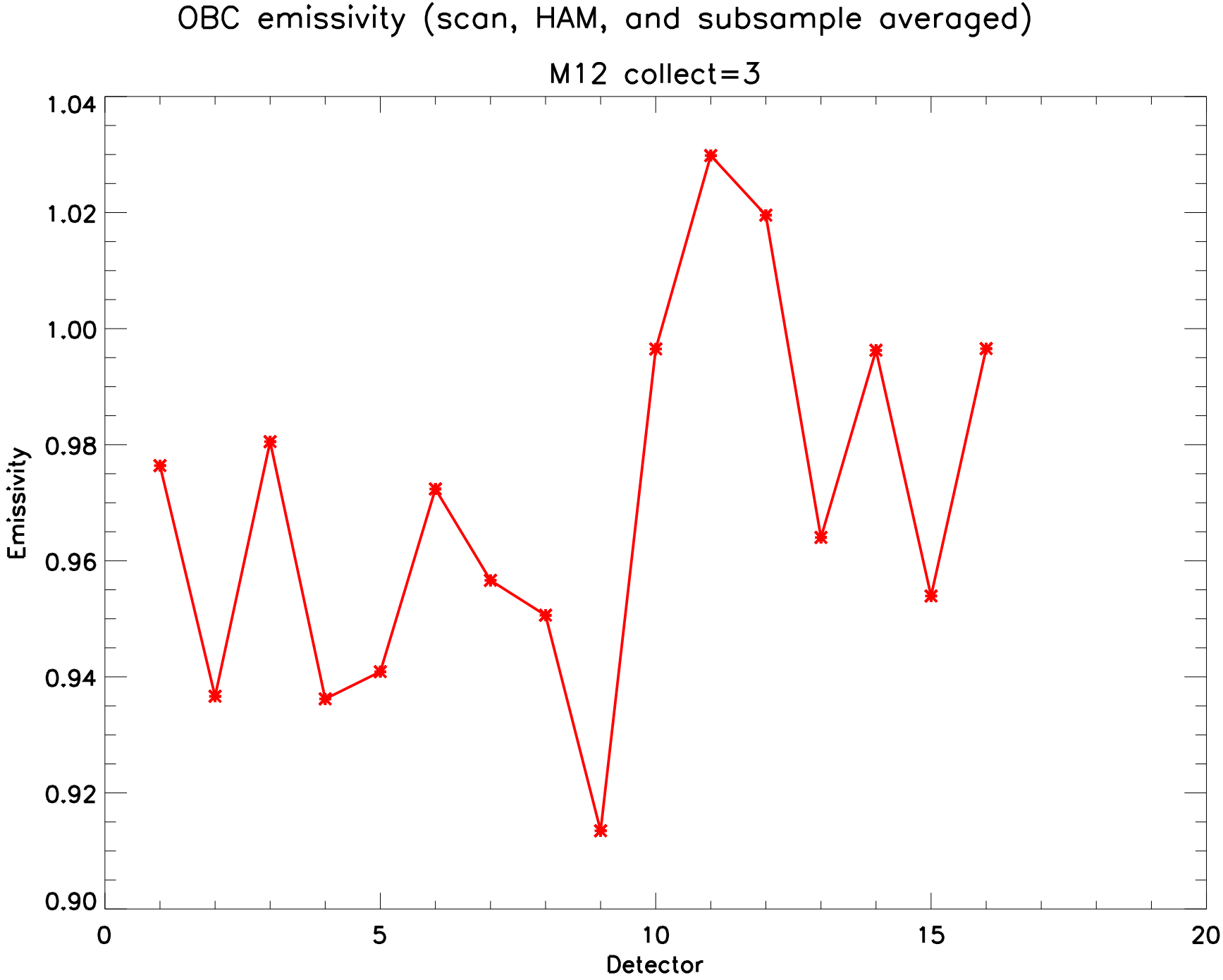

OBC emissivity (scan, HAM, and subsample averaged)
M16A collect=2
Emissivity
1.174
1.172
1.170
1.168
1.166
1.164
1.162
1.160
0
5
10
15
20
Detector

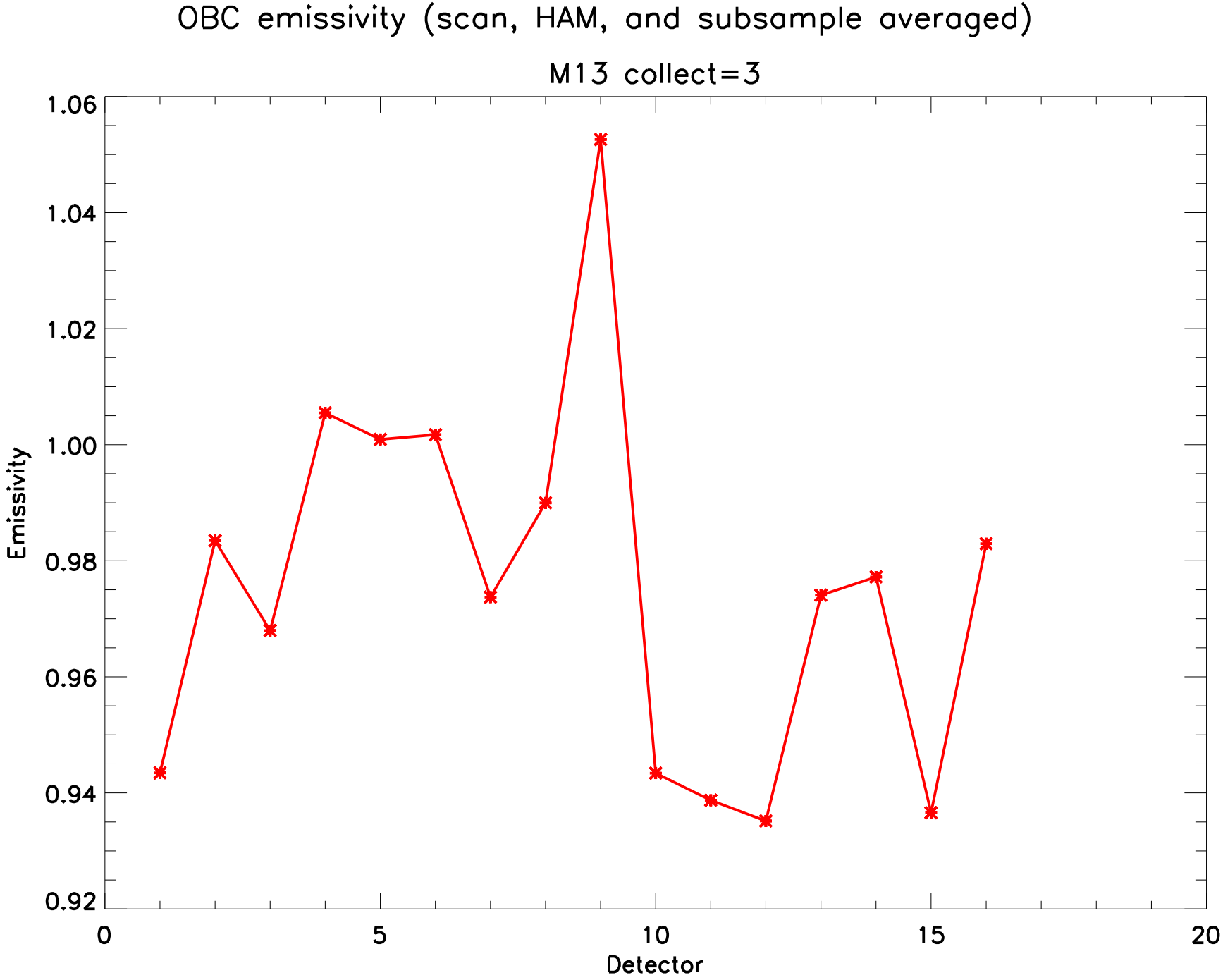

OBC emissivity (scan, HAM, and subsample averaged)
M16B collect=2
1.180
1.175
1.170
1.165
1.160
1.155
Emissivity
0
5
10
15
20
Detector

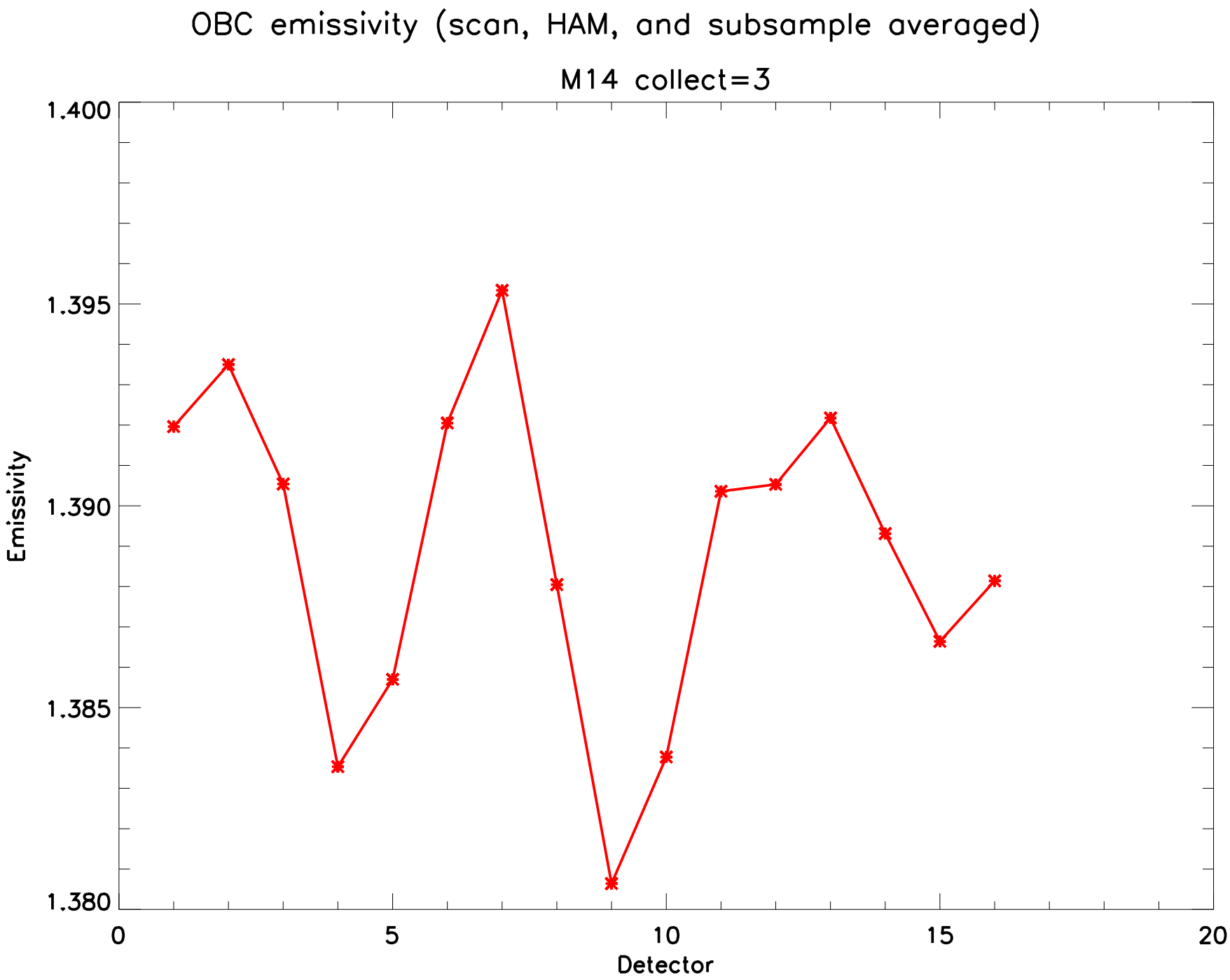

OBC emissivity (scan, HAM, and subsample averaged)
M16 collect=2
1.0
0.8
0.6
0.4
0.2
0.0
Emissivity
0
5
10
15
20
Detector

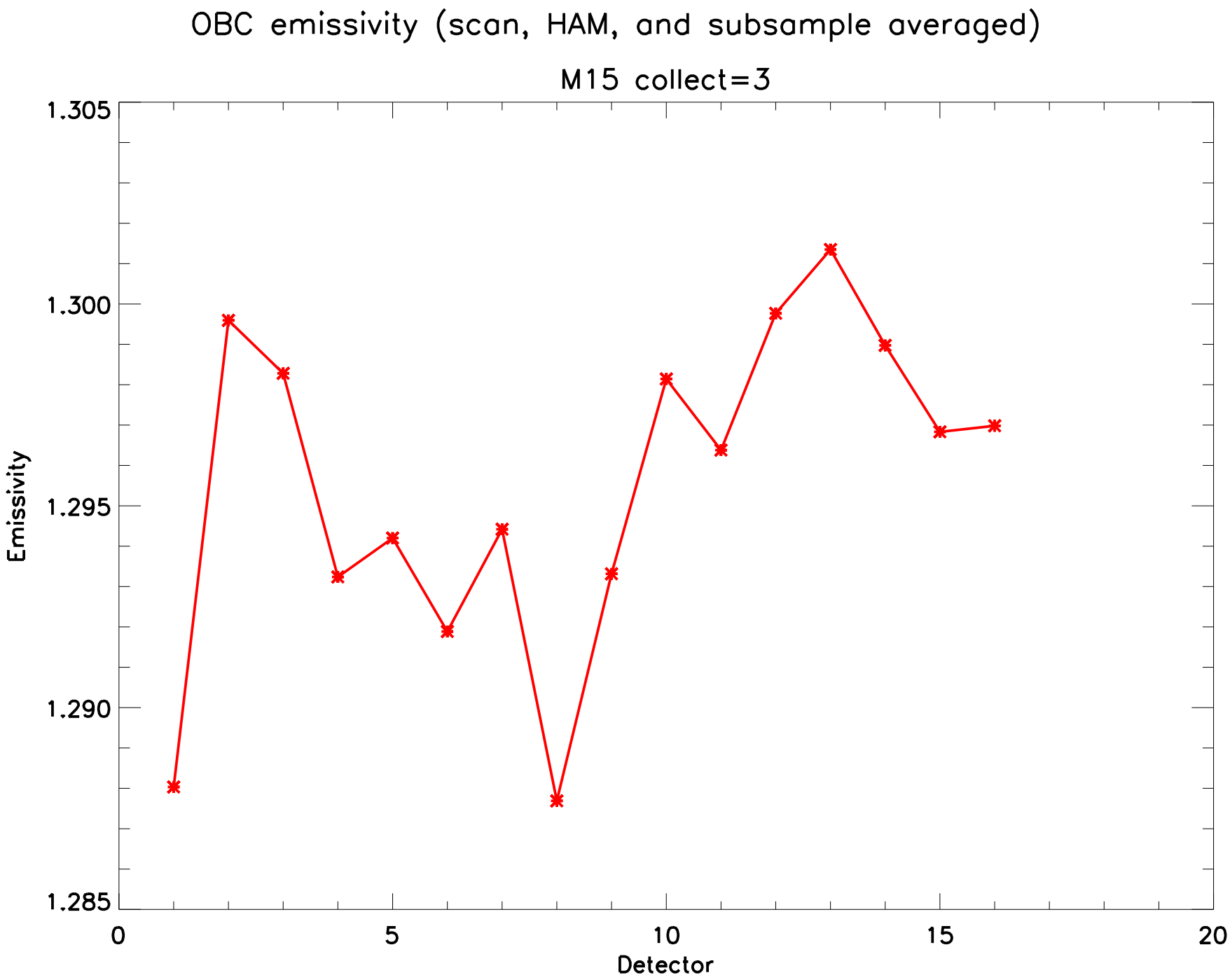

OBC emissivity (scan, HAM, and subsample averaged)
I4 collect=3
Emissivity
1.08
1.07
1.06
1.05
1.04
1.03
0
10
20
30
40
Detector

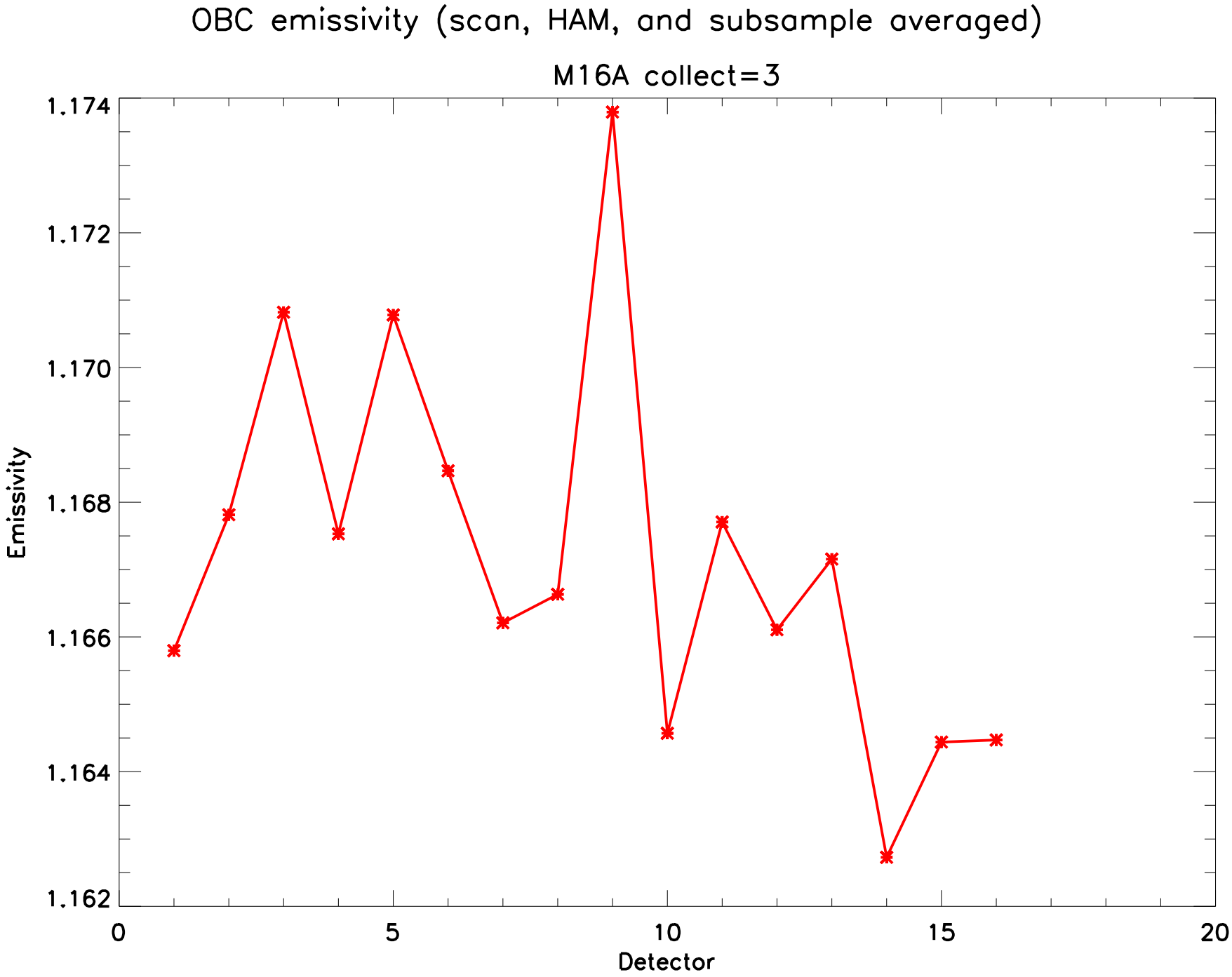

OBC emissivity (scan, HAM, and subsample averaged)
I5 collect=3
Emissivity
1.23
1.22
1.21
1.20
1.19
1.18
0
10
20
30
40
Detector

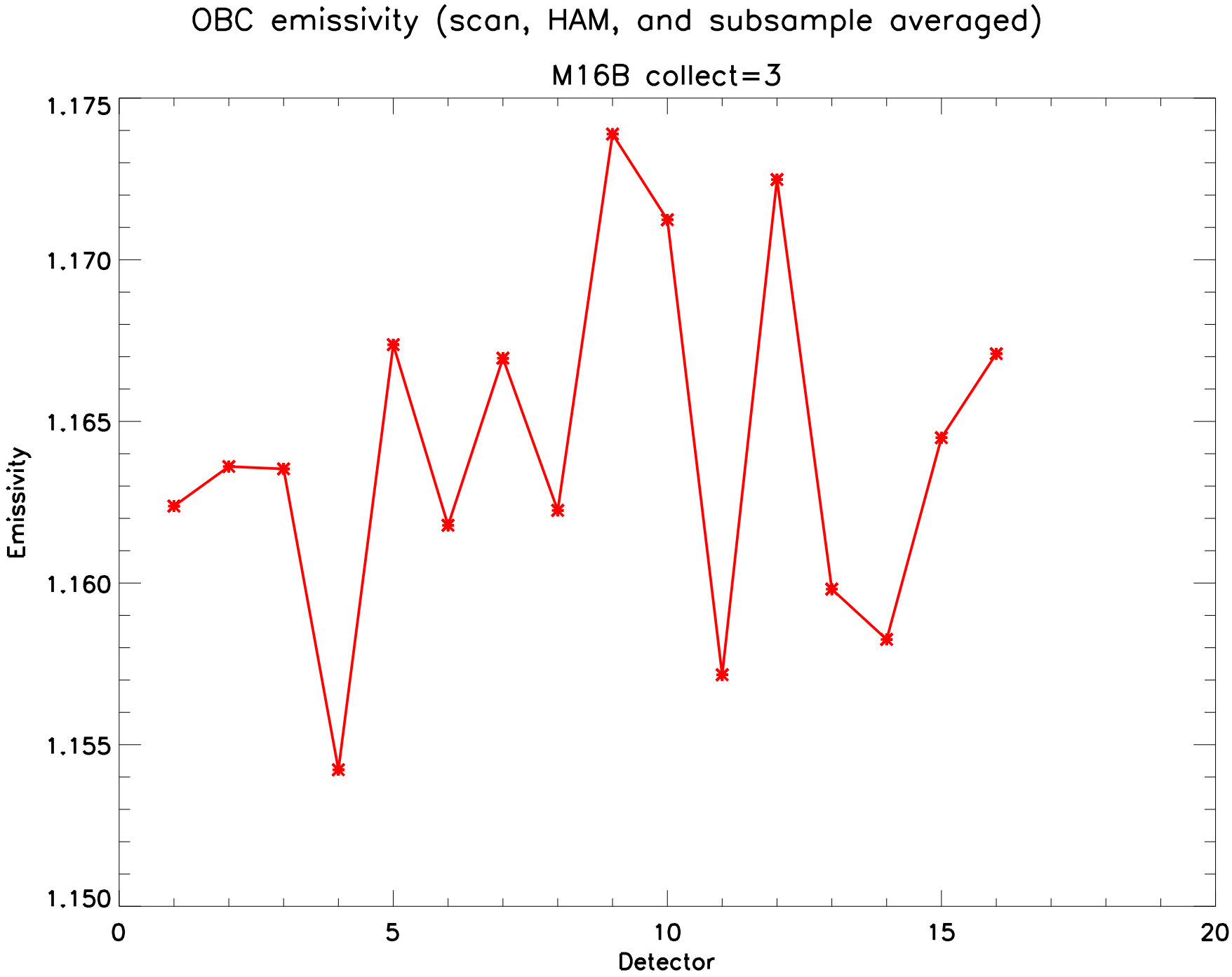

OBC emissivity (scan, HAM, and subsample averaged)
M12 collect=3
Emissivity
1.04
1.02
1.00
0.98
0.96
0.94
0.92
0.90
0
5
10
15
20
Detector

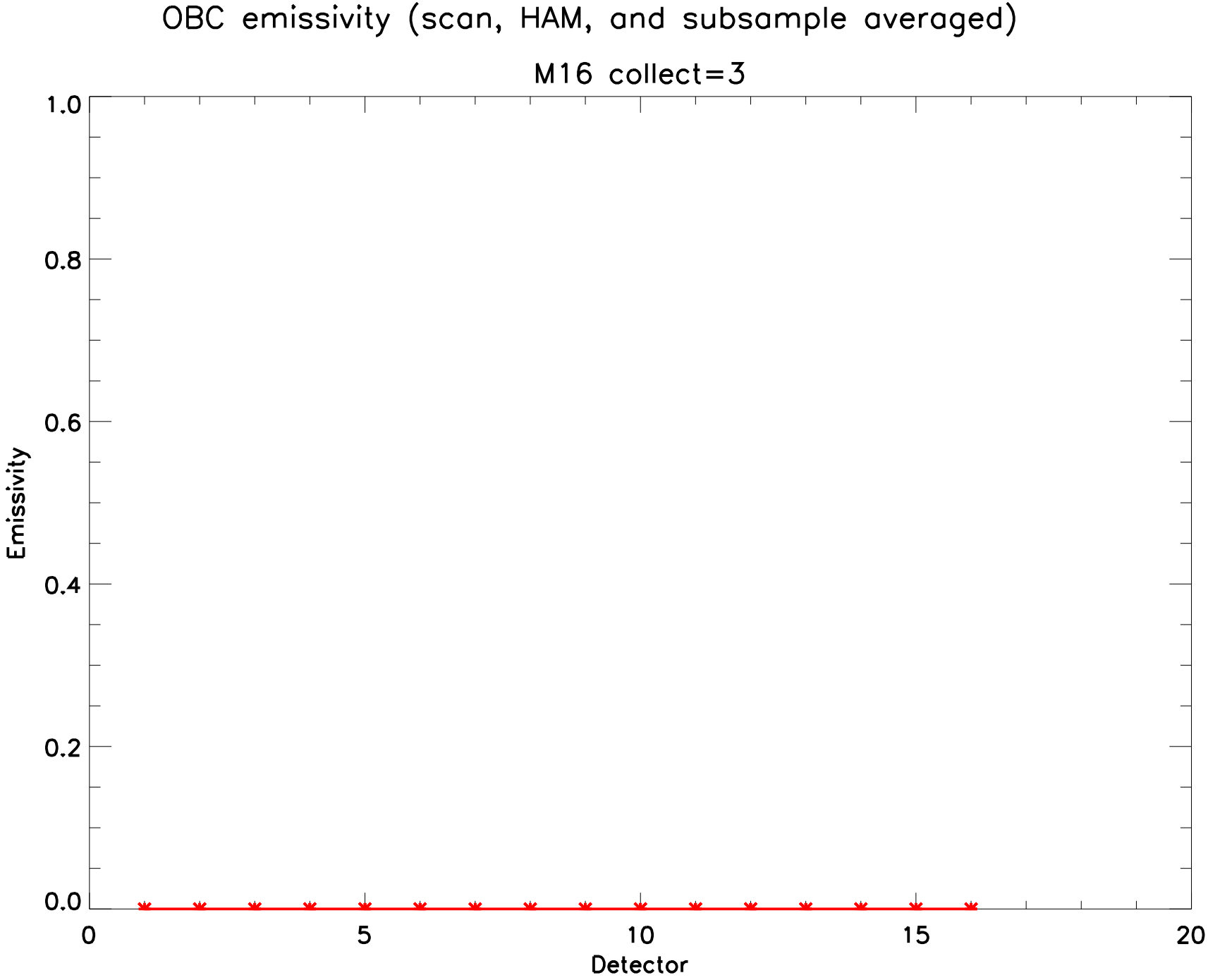

OBC emissivity (scan, HAM, and subsample averaged)
M13 collect=3
Emissivity
1.06
1.04
1.02
1.00
0.98
0.96
0.94
0.92
0
5
10
15
20
Detector

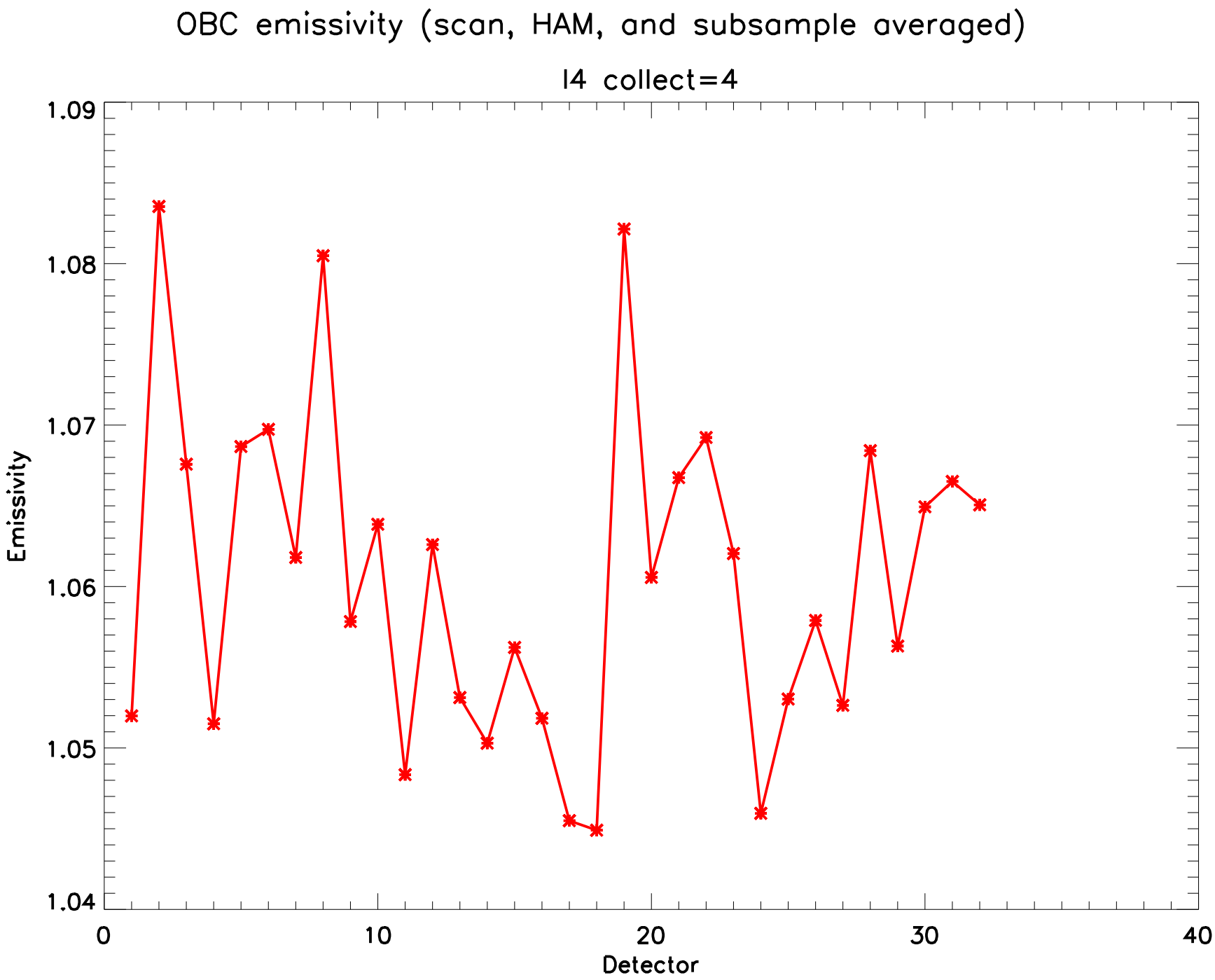

OBC emissivity (scan, HAM, and subsample averaged)
M14 collect=3
1.400
1.395
1.390
1.385
1.380
Emissivity
0
5
10
15
20
Detector

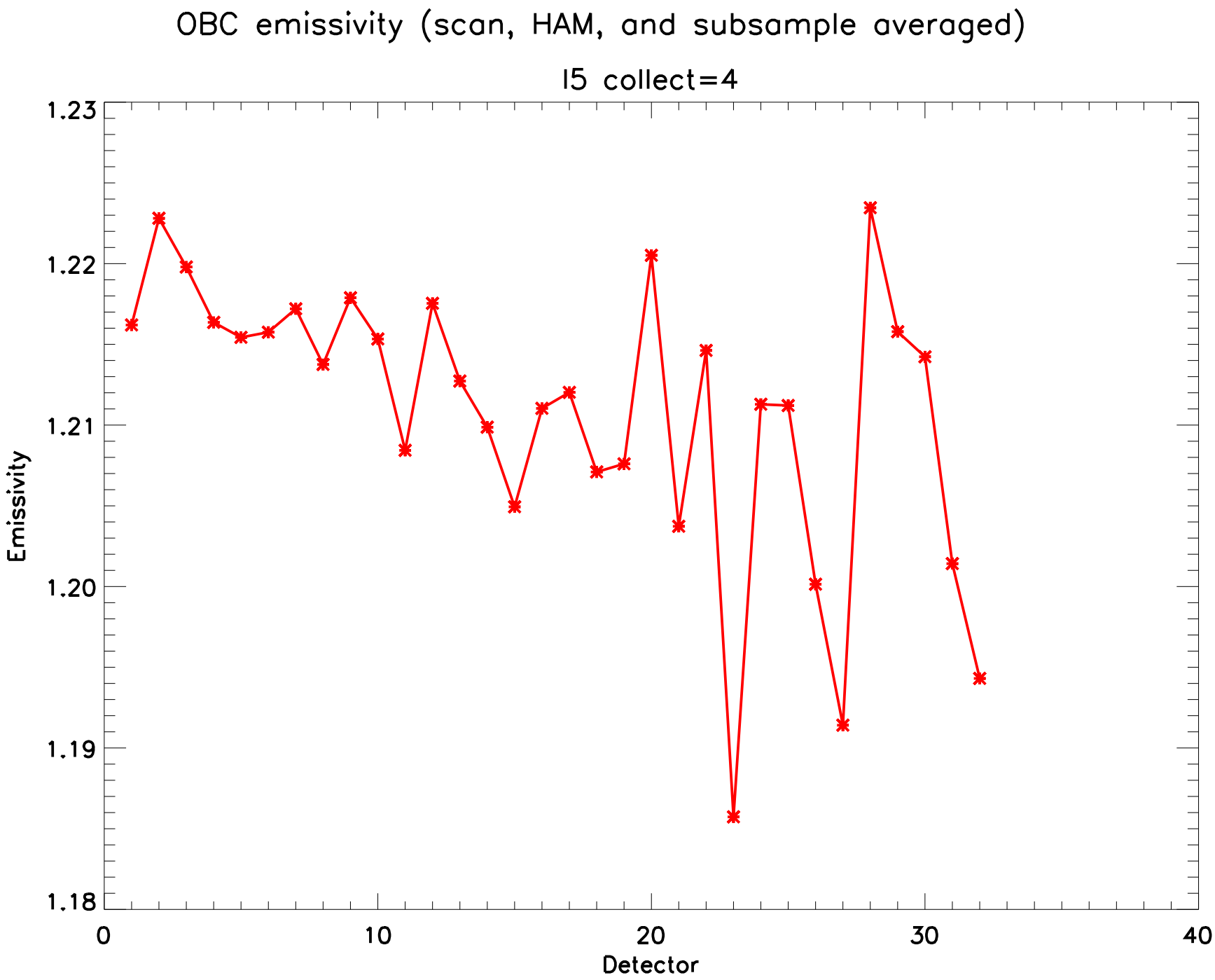

OBC emissivity (scan, HAM, and subsample averaged)
M15 collect=3
1.305
1.300
1.295
1.290
1.285
Emissivity
0
5
10
15
20
Detector

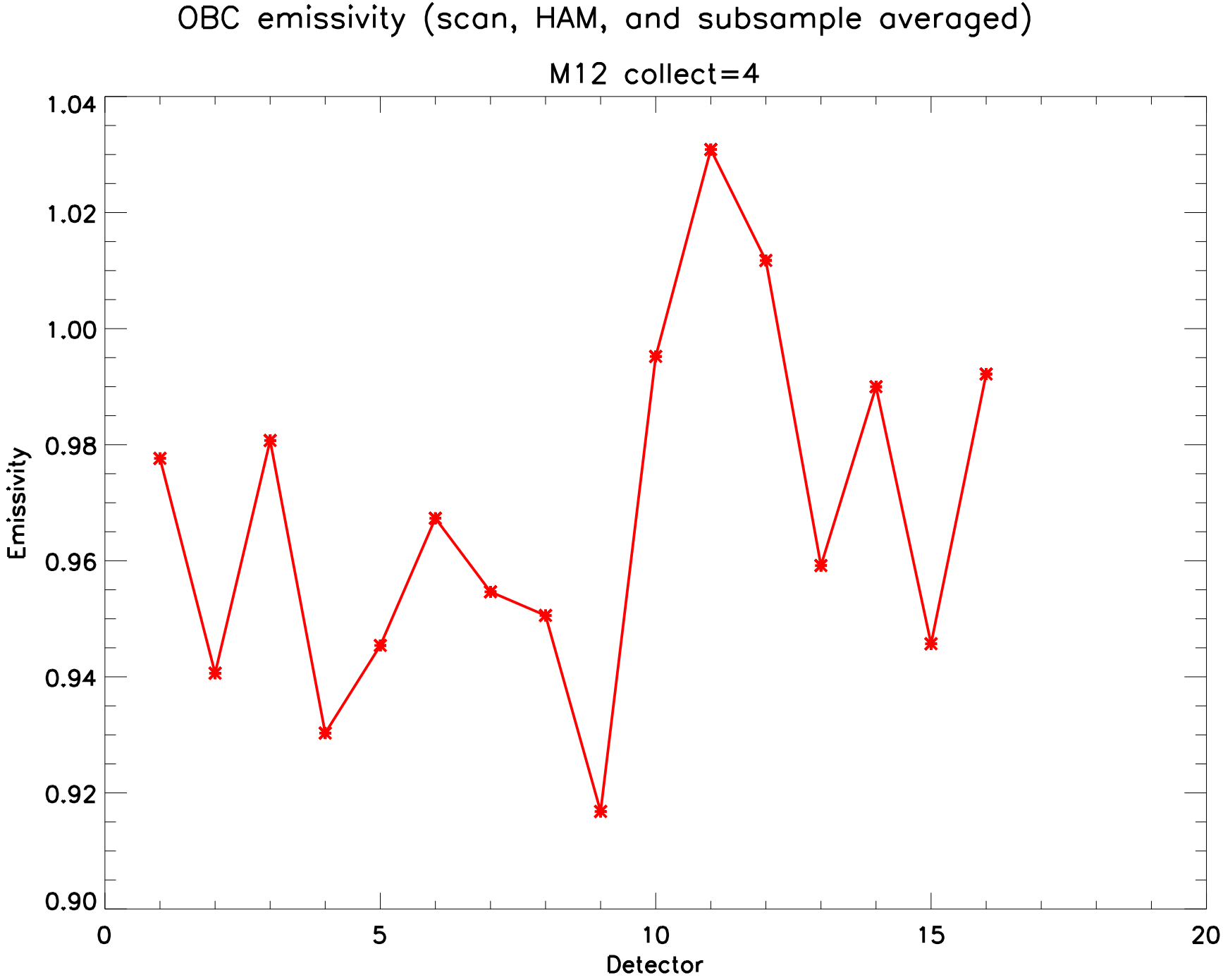

OBC emissivity (scan, HAM, and subsample averaged)
M16A collect=3
Emissivity
1.174
1.172
1.170
1.168
1.166
1.164
1.162
0
5
10
15
20
Detector

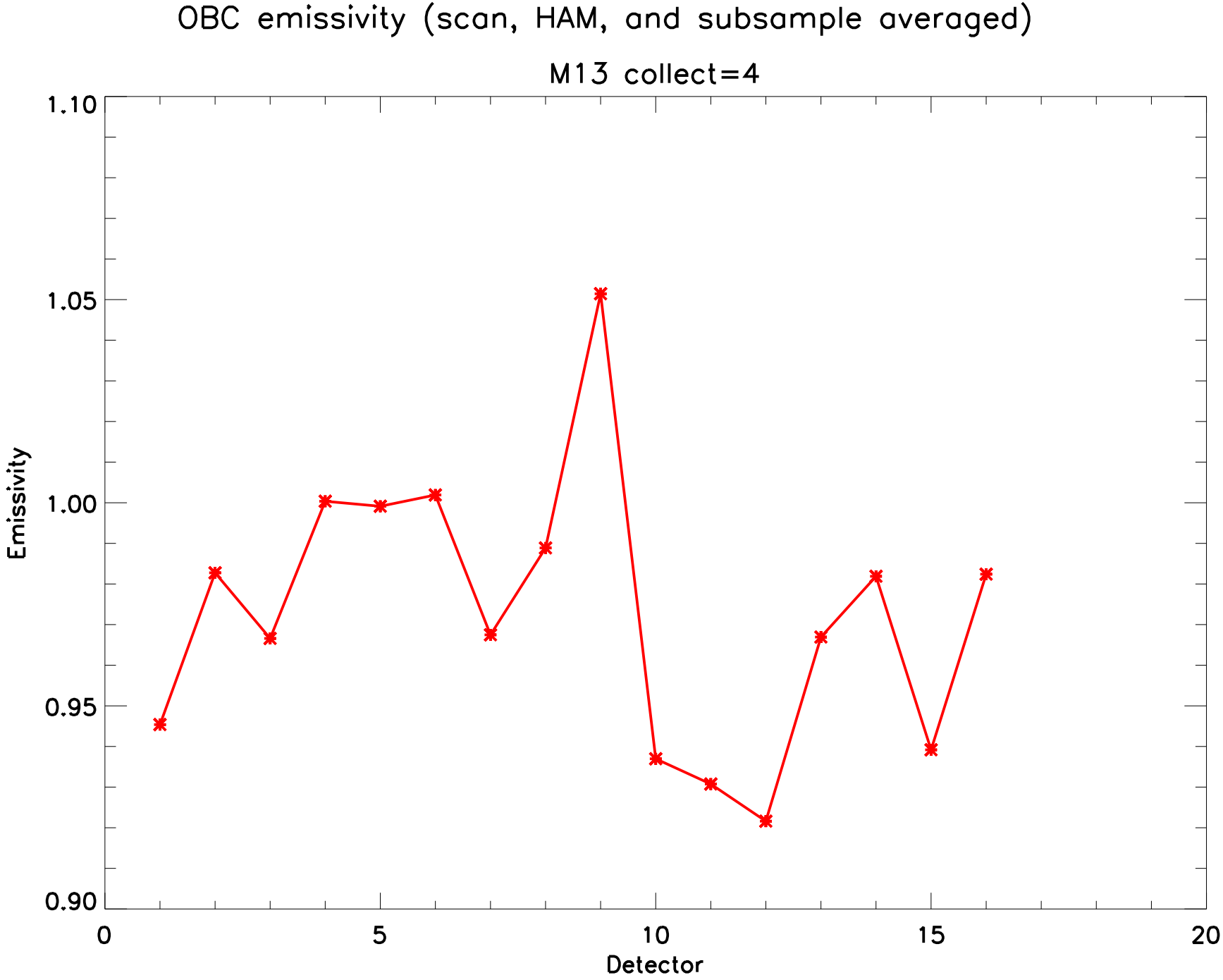

OBC emissivity (scan, HAM, and subsample averaged)
M16B collect=3
1.175
1.170
1.165
1.160
1.155
1.150
Emissivity
0
5
10
15
20
Detector

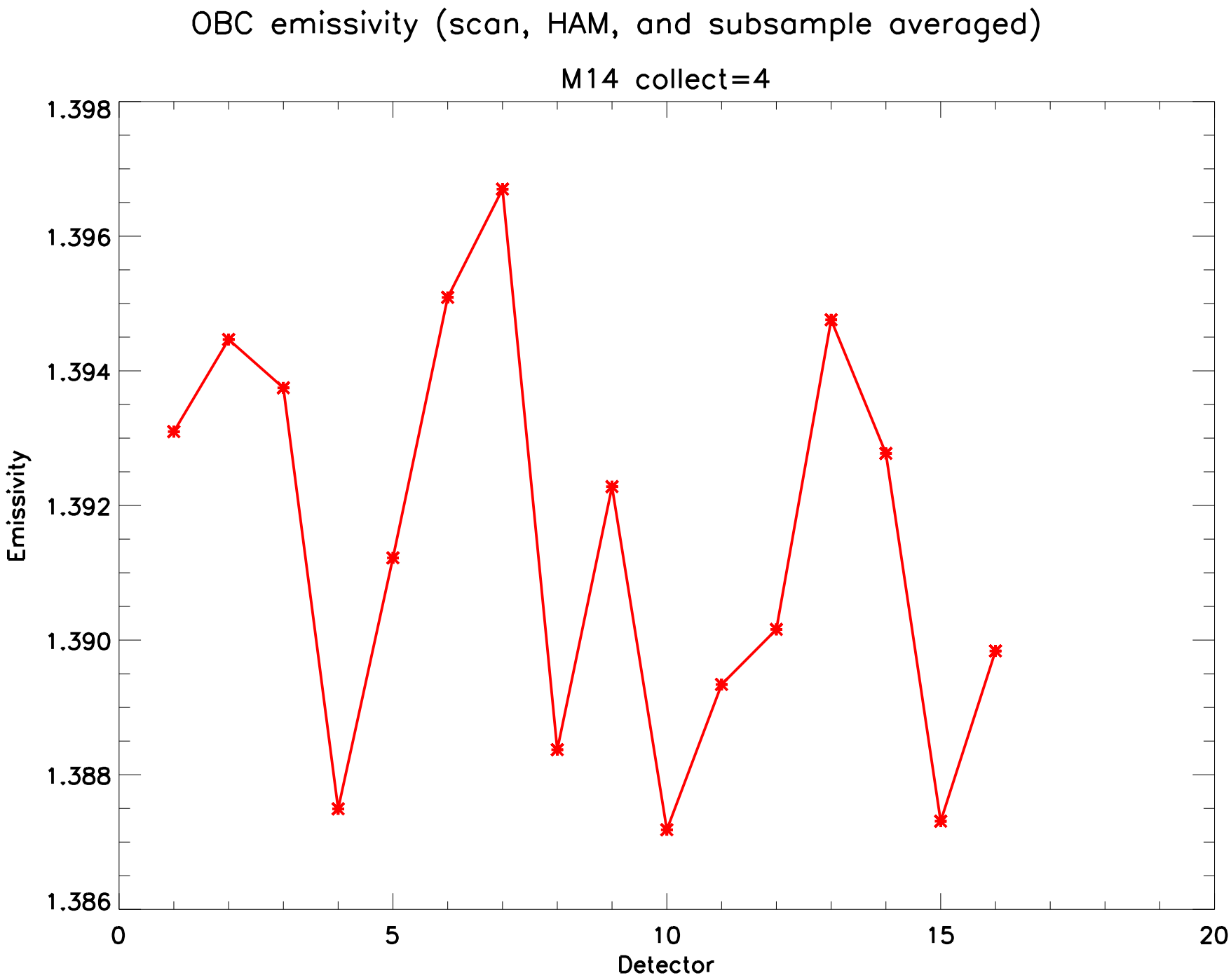

OBC emissivity (scan, HAM, and subsample averaged)
M16 collect=3
1.0
0.8
0.6
0.4
0.2
0.0
Emissivity
0
5
10
15
20
Detector

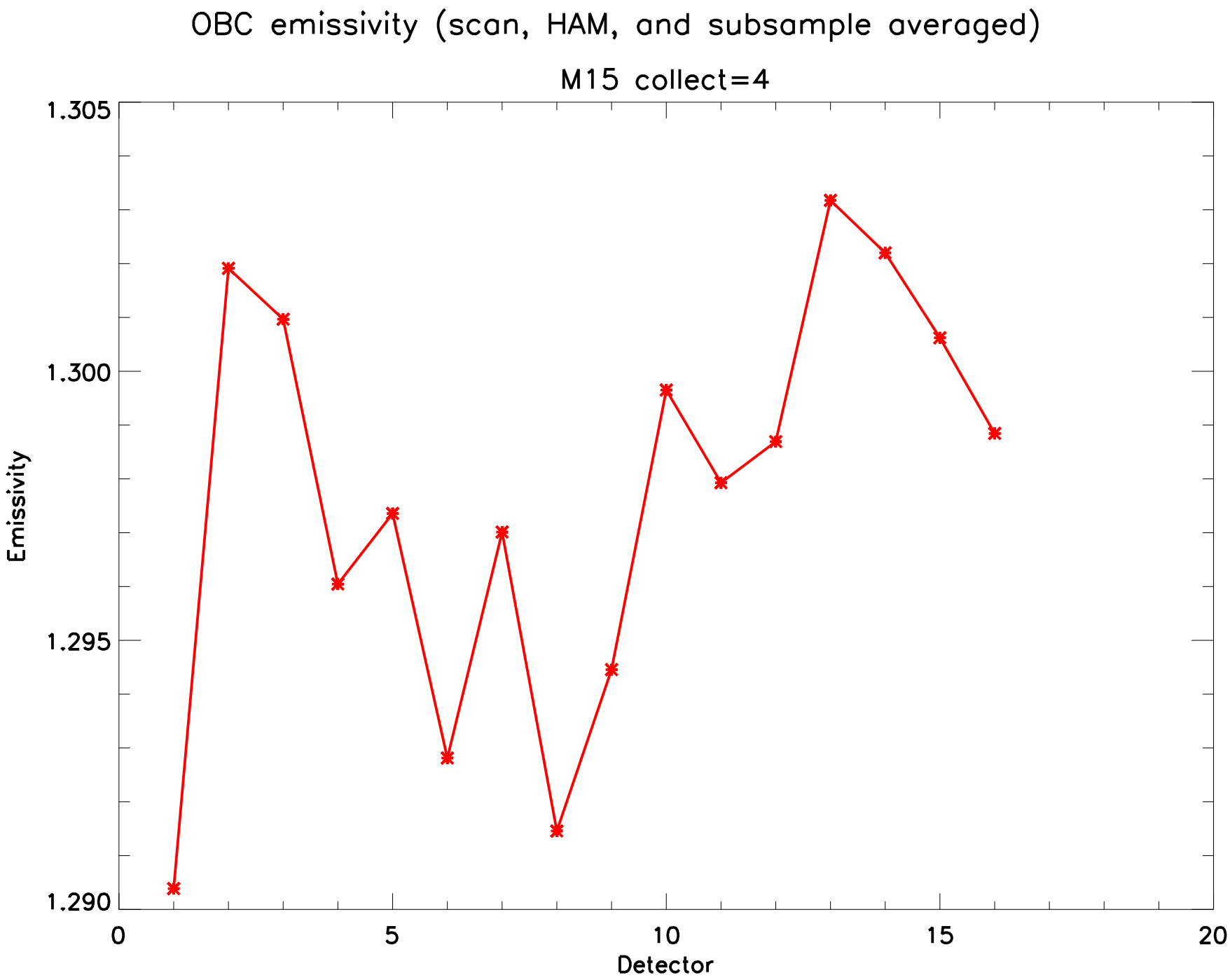

OBC emissivity (scan, HAM, and subsample averaged)
I4 collect=4
Emissivity
1.09
1.08
1.07
1.06
1.05
1.04
0
10
20
30
40
Detector

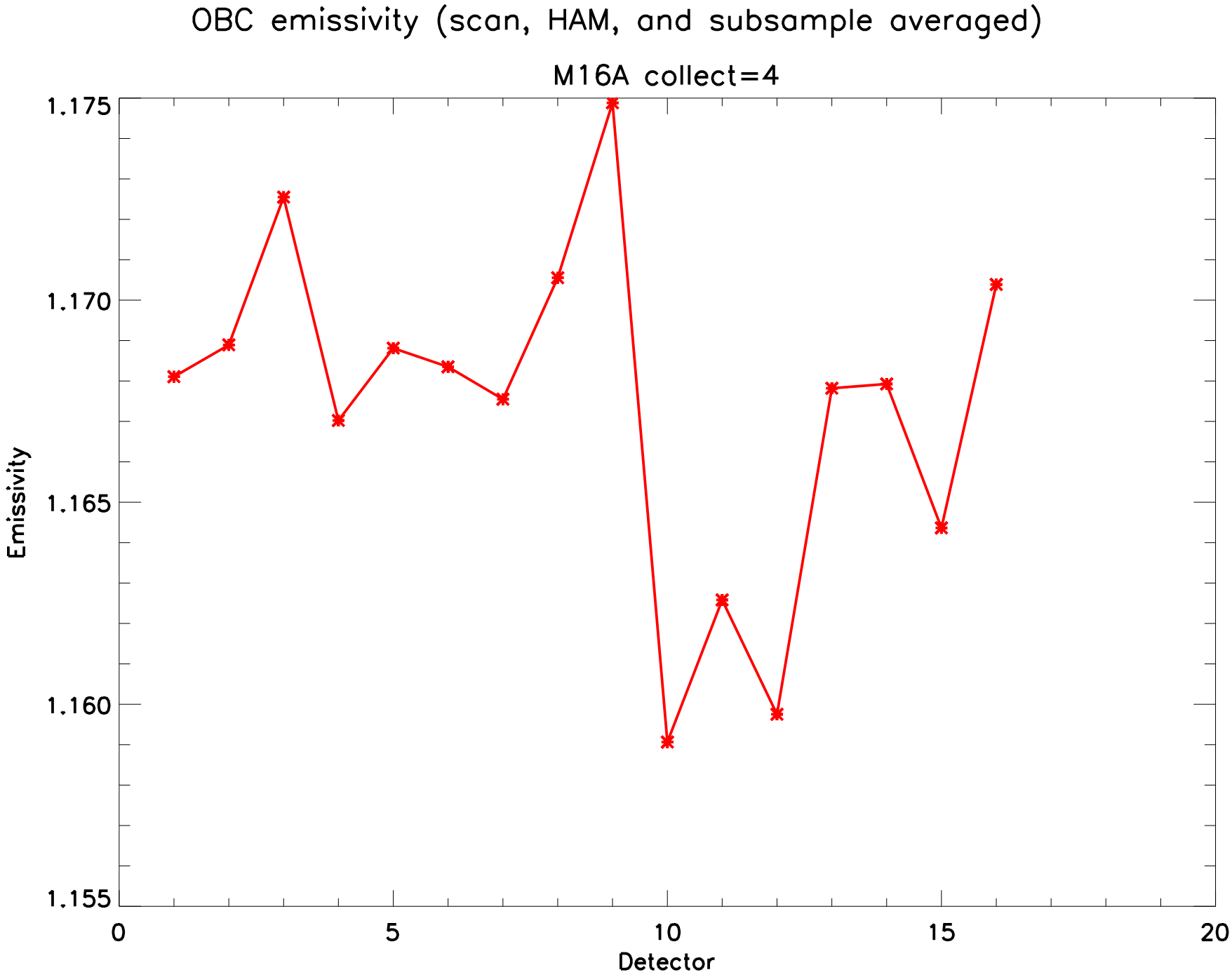

OBC emissivity (scan, HAM, and subsample averaged)
I5 collect=4
1.23
1.22
1.21
1.20
1.19
1.18
Emissivity
0
10
20
30
40
Detector

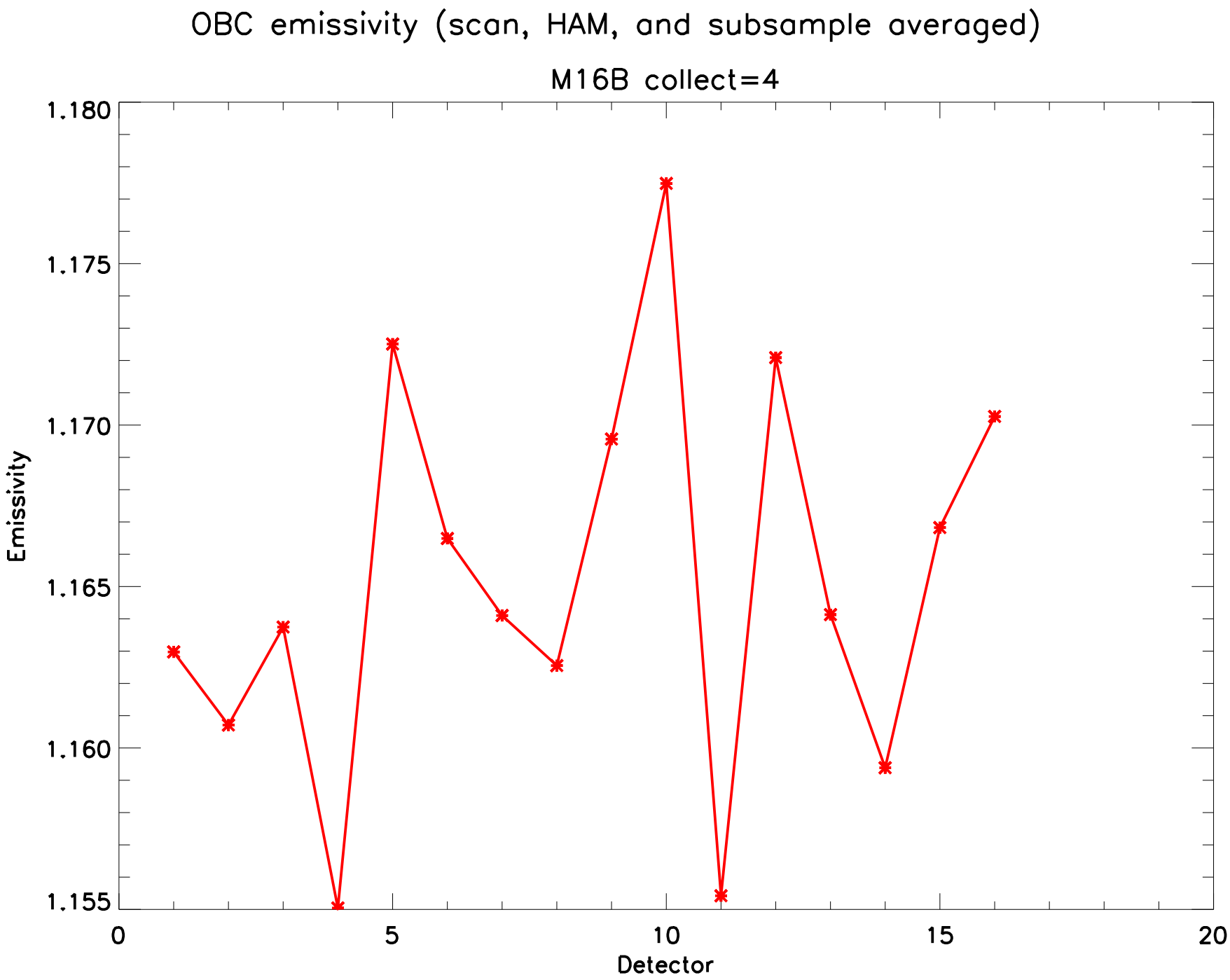

OBC emissivity (scan, HAM, and subsample averaged)
M12 collect=4
Emissivity
1.04
1.02
1.00
0.98
0.96
0.94
0.92
0.90
0
5
10
15
20
Detector

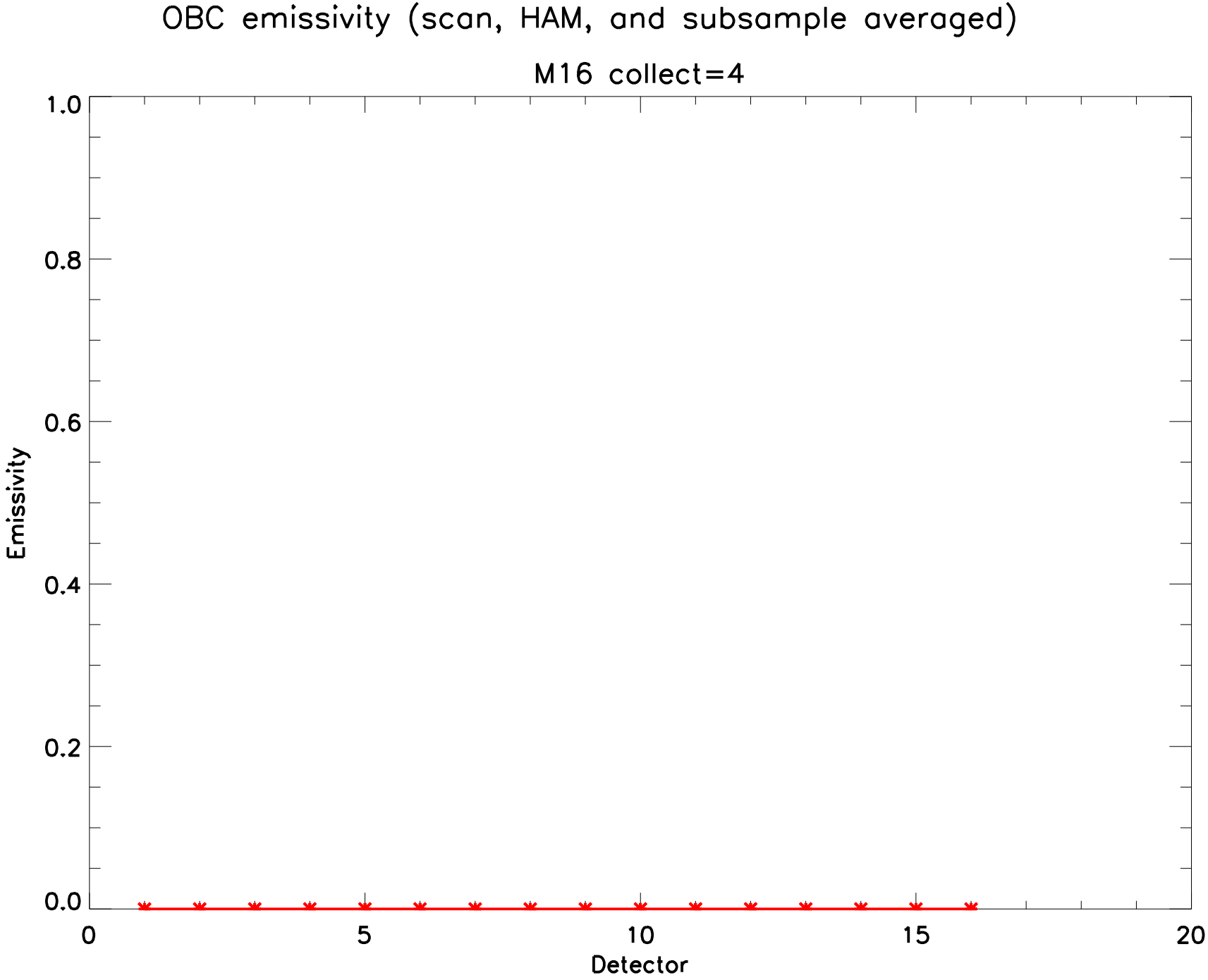

OBC emissivity (scan, HAM, and subsample averaged)
M13 collect=4
1.10
1.05
1.00
0.95
0.90
Emissivity
0
5
10
15
20
Detector

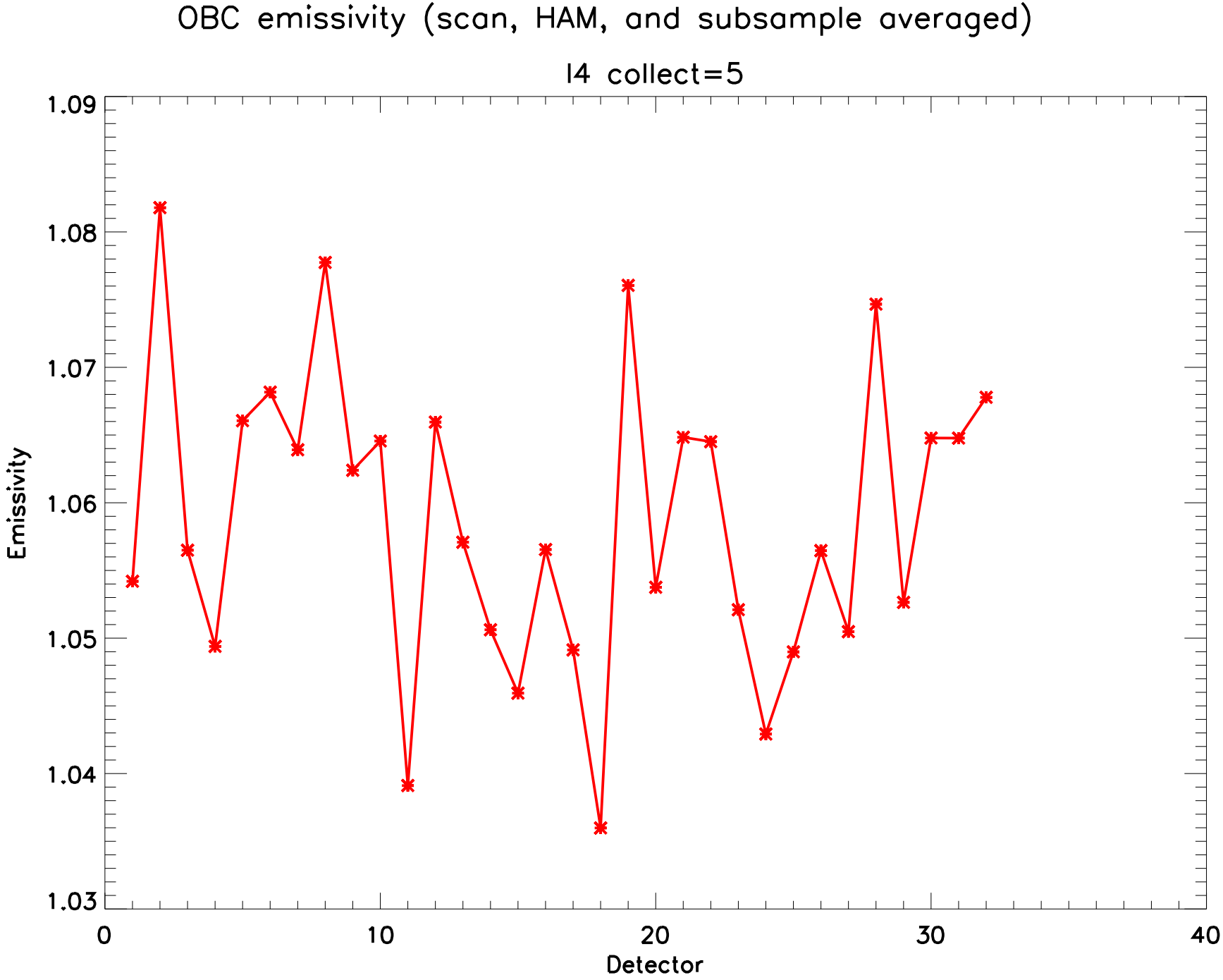

OBC emissivity (scan, HAM, and subsample averaged)
M14 collect=4
1.398
1.396
1.394
1.392
1.390
1.388
1.386
Emissivity
0
5
10
15
20
Detector

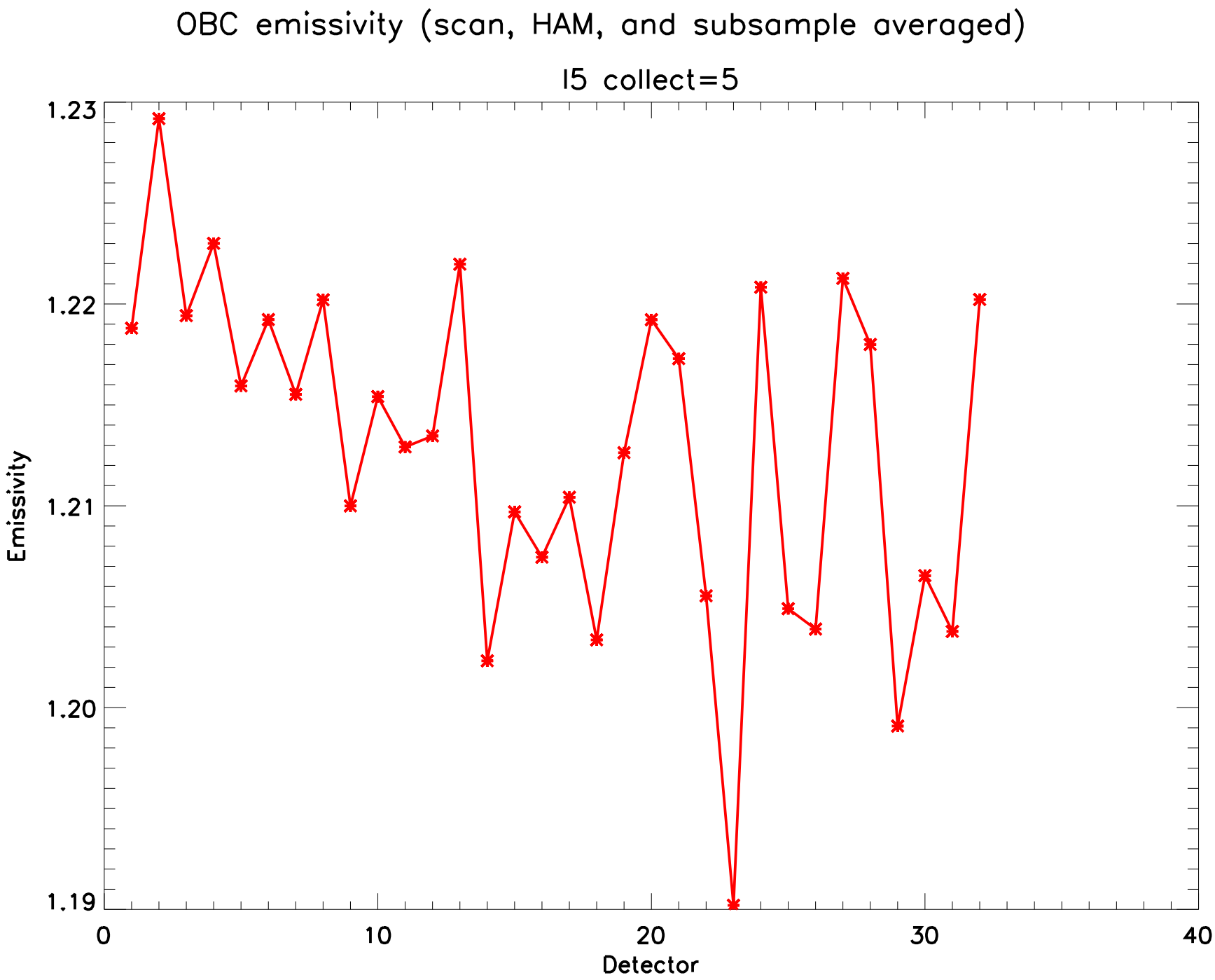

OBC emissivity (scan, HAM, and subsample averaged)
M15 collect=4
1.305
1.300
1.295
1.290
Emissivity
0
5
10
15
20
Detector

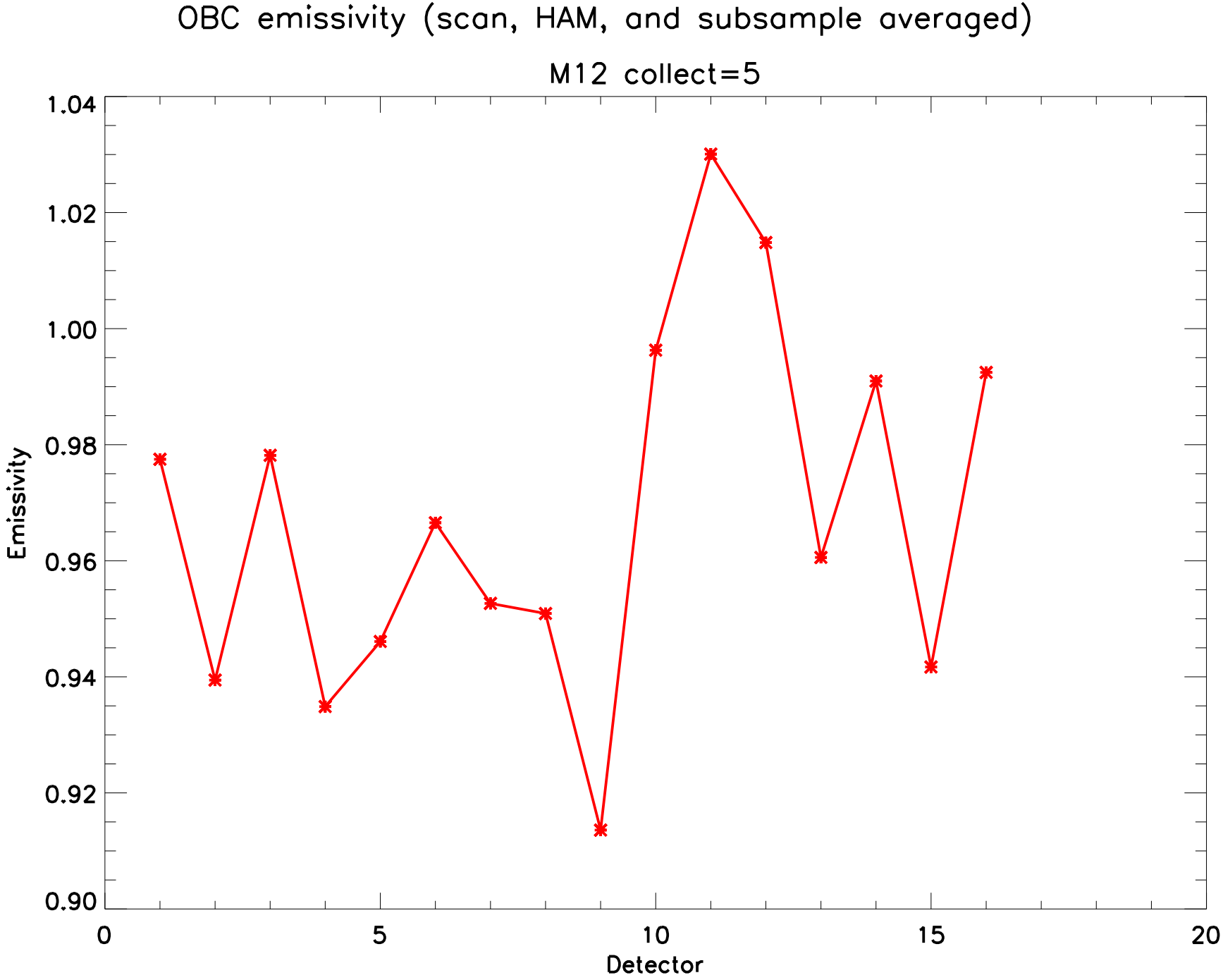

OBC emissivity (scan, HAM, and subsample averaged)
M16A collect=4
1.175
1.170
1.165
1.160
1.155
Emissivity
0
5
10
15
20
Detector

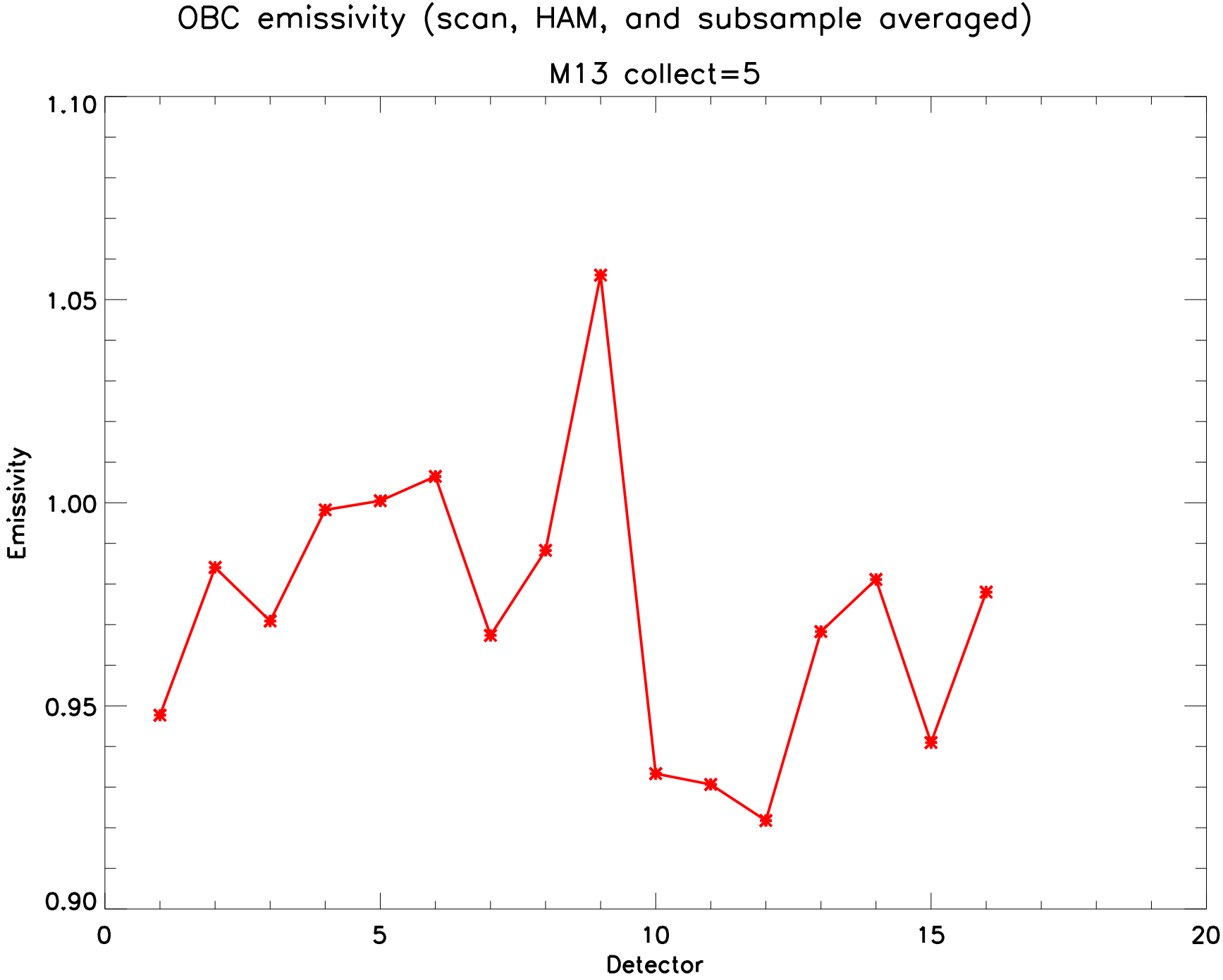

OBC emissivity (scan, HAM, and subsample averaged)
M16B collect=4
1.180
1.175
1.170
1.165
1.160
1.155
Emissivity
0
5
10
15
20
Detector

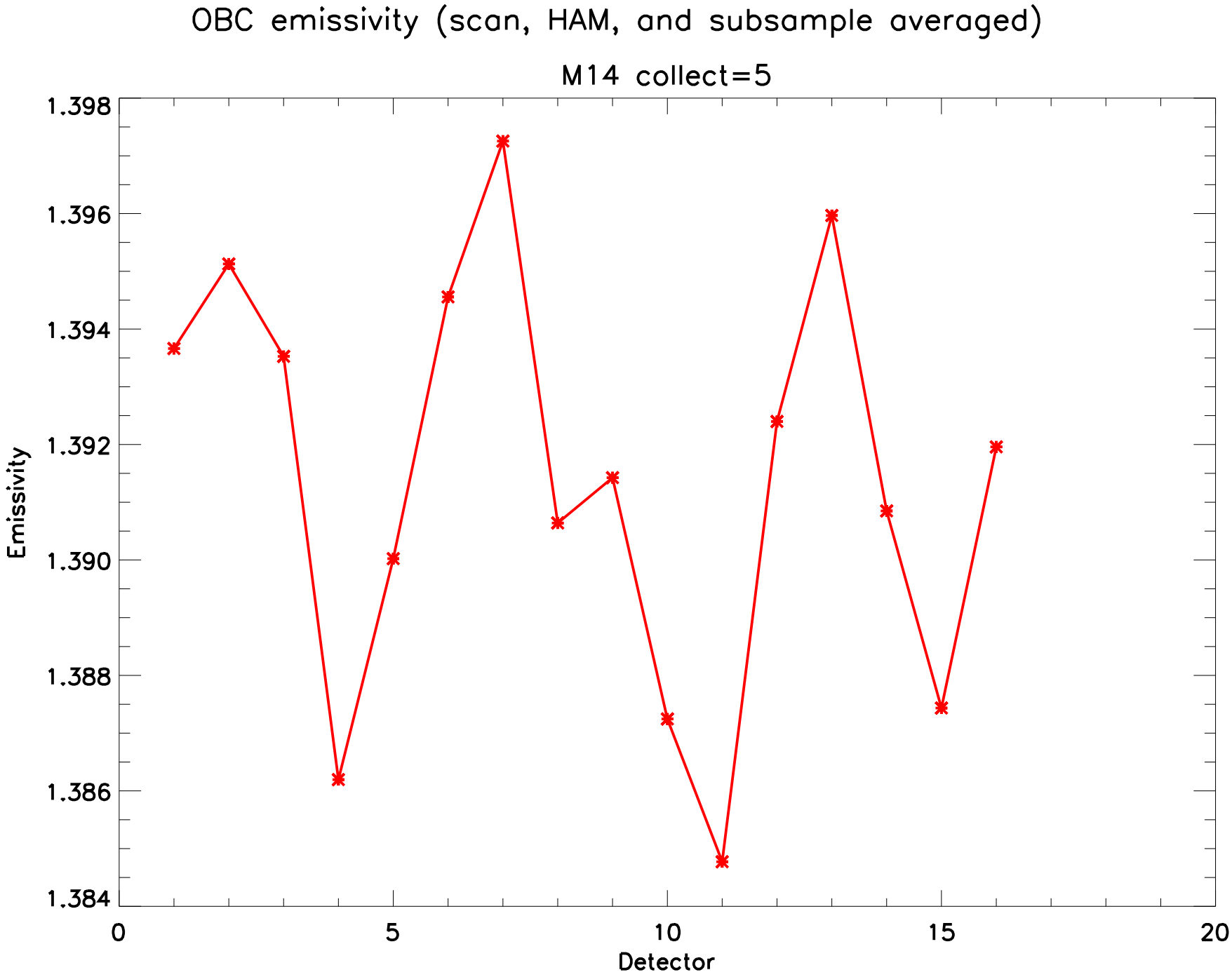

OBC emissivity (scan, HAM, and subsample averaged)
M16 collect=4
1.0
0.8
0.6
0.4
0.2
0.0
Emissivity
0
5
10
15
20
Detector

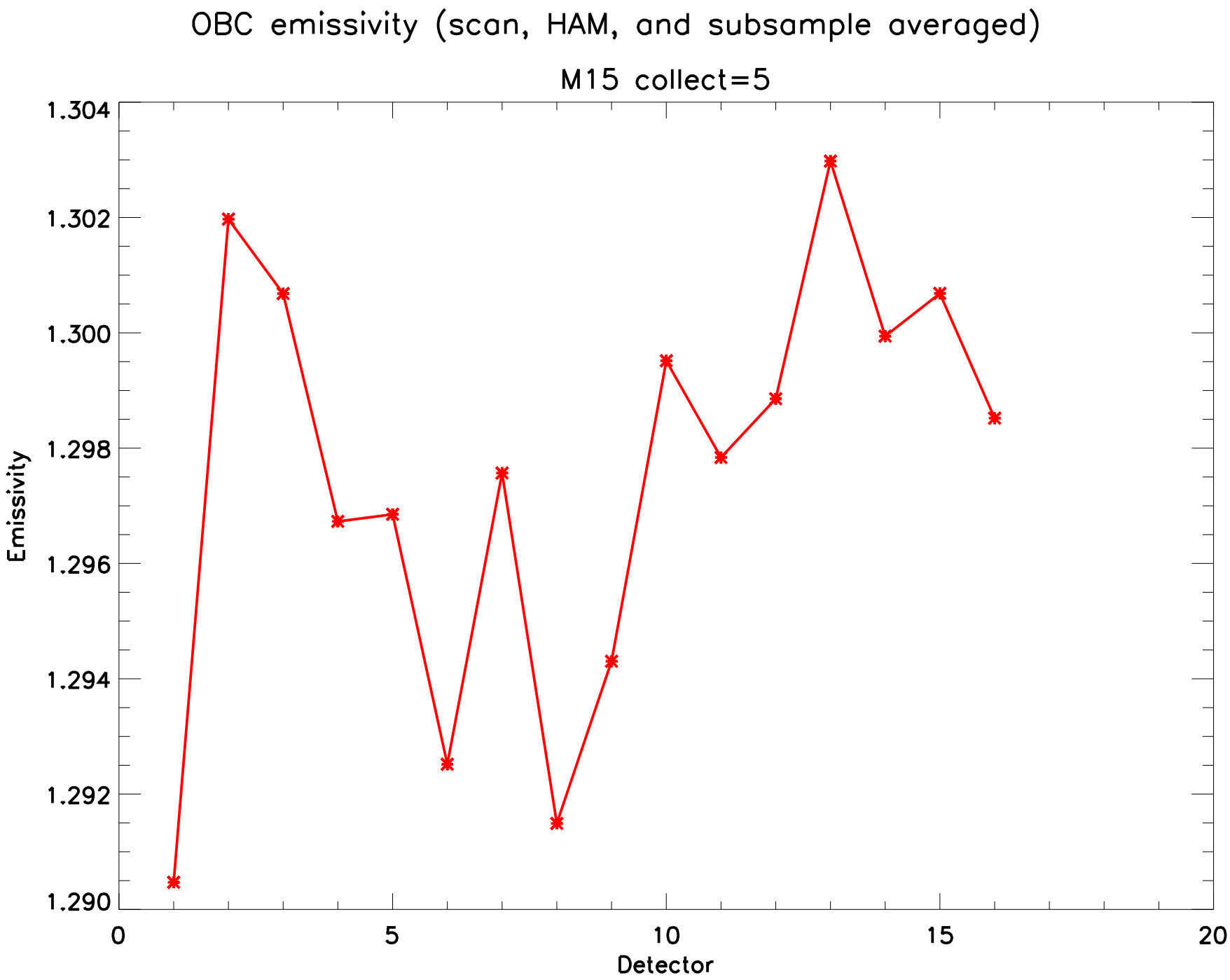

OBC emissivity (scan, HAM, and subsample averaged)
I4 collect=5
Emissivity
1.09
1.08
1.07
1.06
1.05
1.04
1.03
0
10
20
30
40
Detector

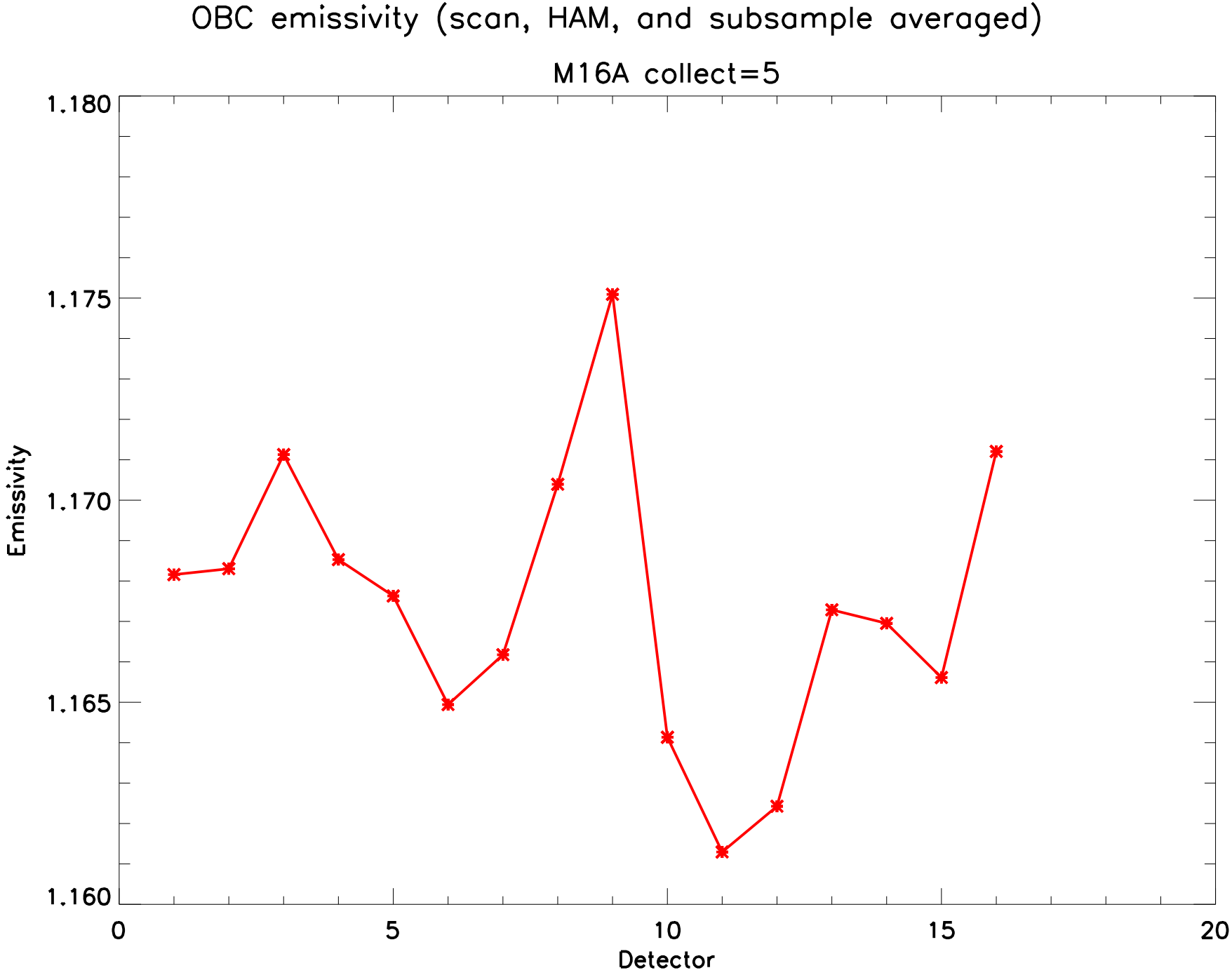

OBC emissivity (scan, HAM, and subsample averaged)
I5 collect=5
Emissivity
1.23
1.22
1.21
1.20
1.19
0
10
20
30
40
Detector

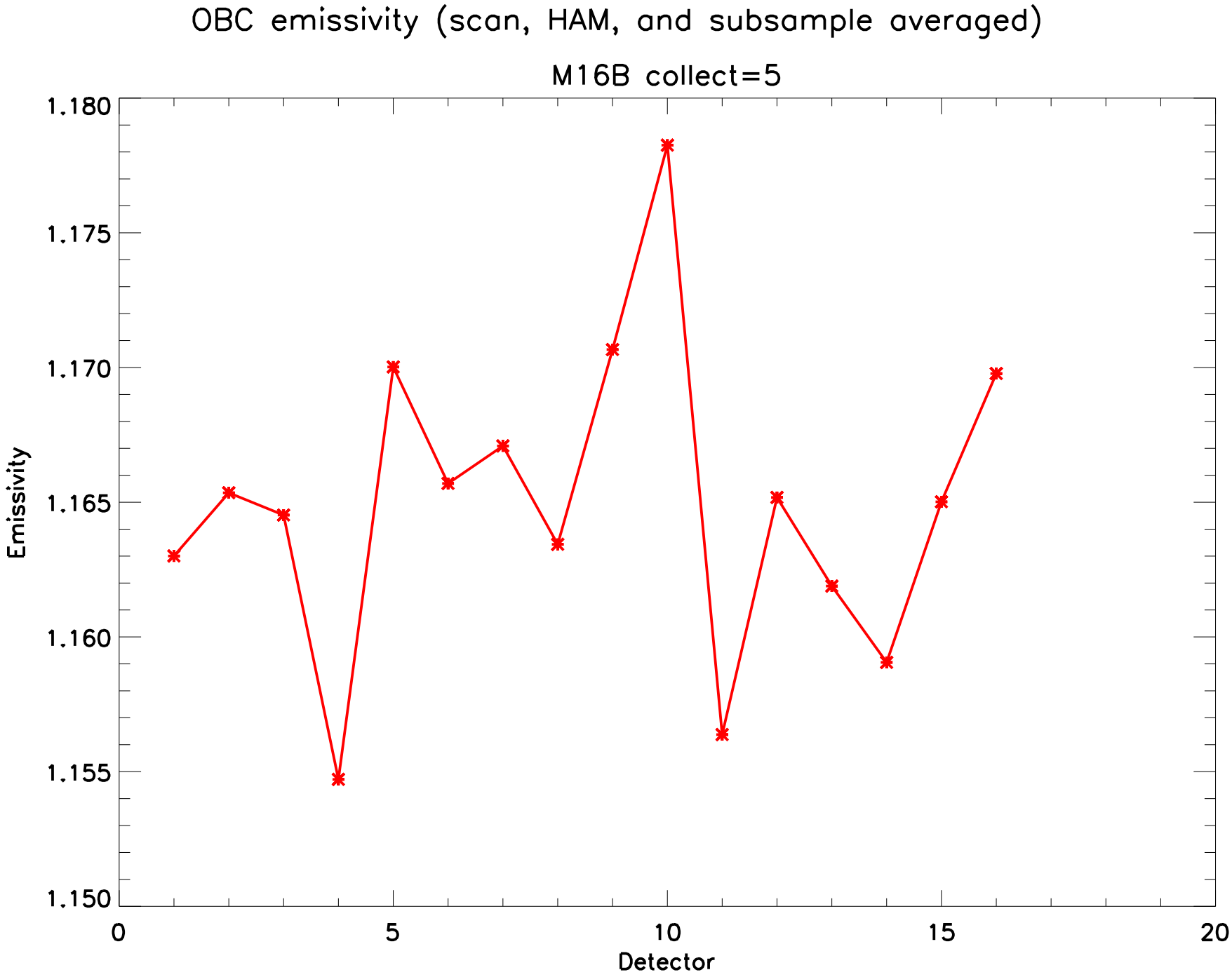

OBC emissivity (scan, HAM, and subsample averaged)
M12 collect=5
Emissivity
1.04
1.02
1.00
0.98
0.96
0.94
0.92
0.90
0
5
10
15
20
Detector

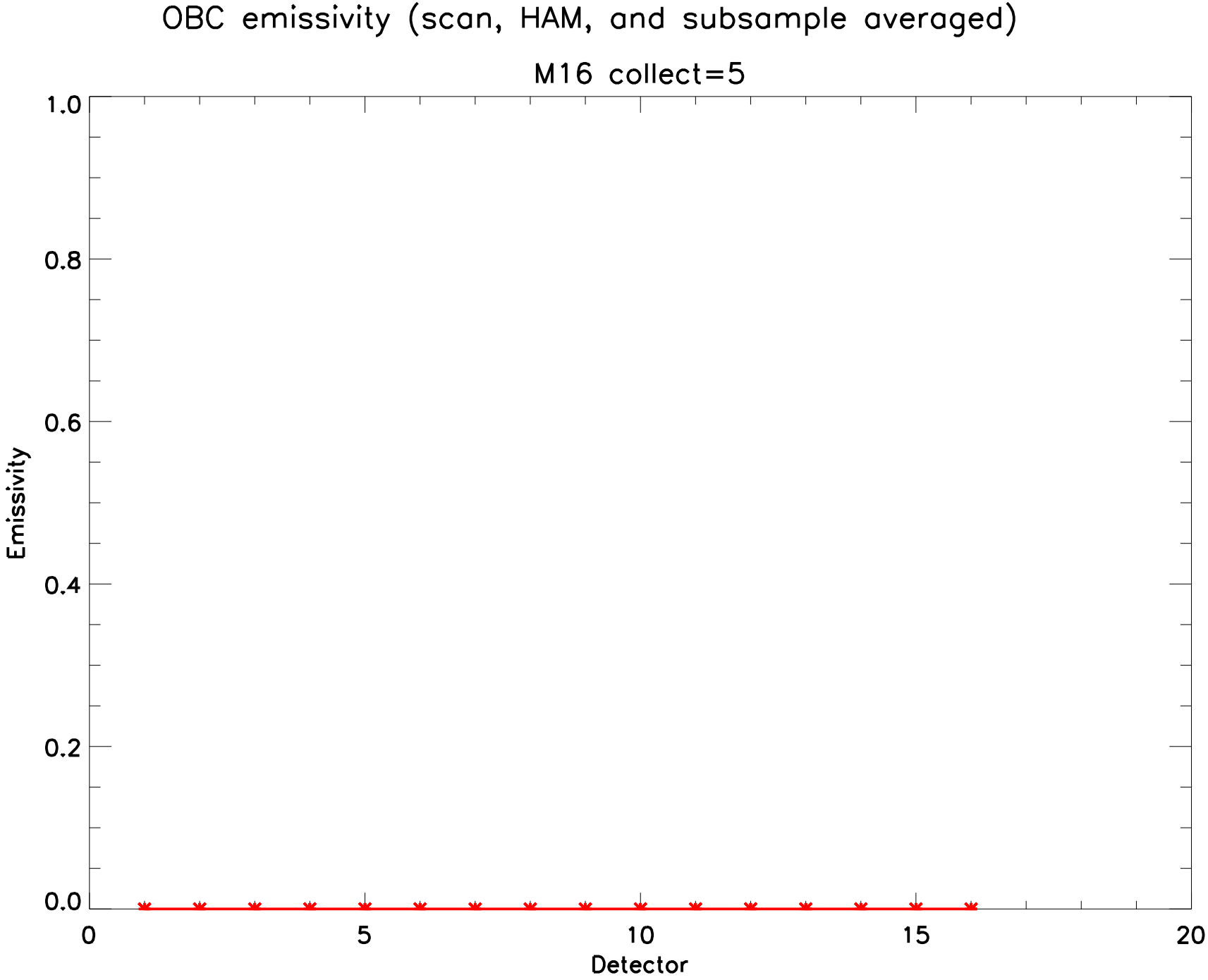

OBC emissivity (scan, HAM, and subsample averaged)
M13 collect=5
1.10
1.05
1.00
0.95
0.90
Emissivity
0
5
10
15
20
Detector

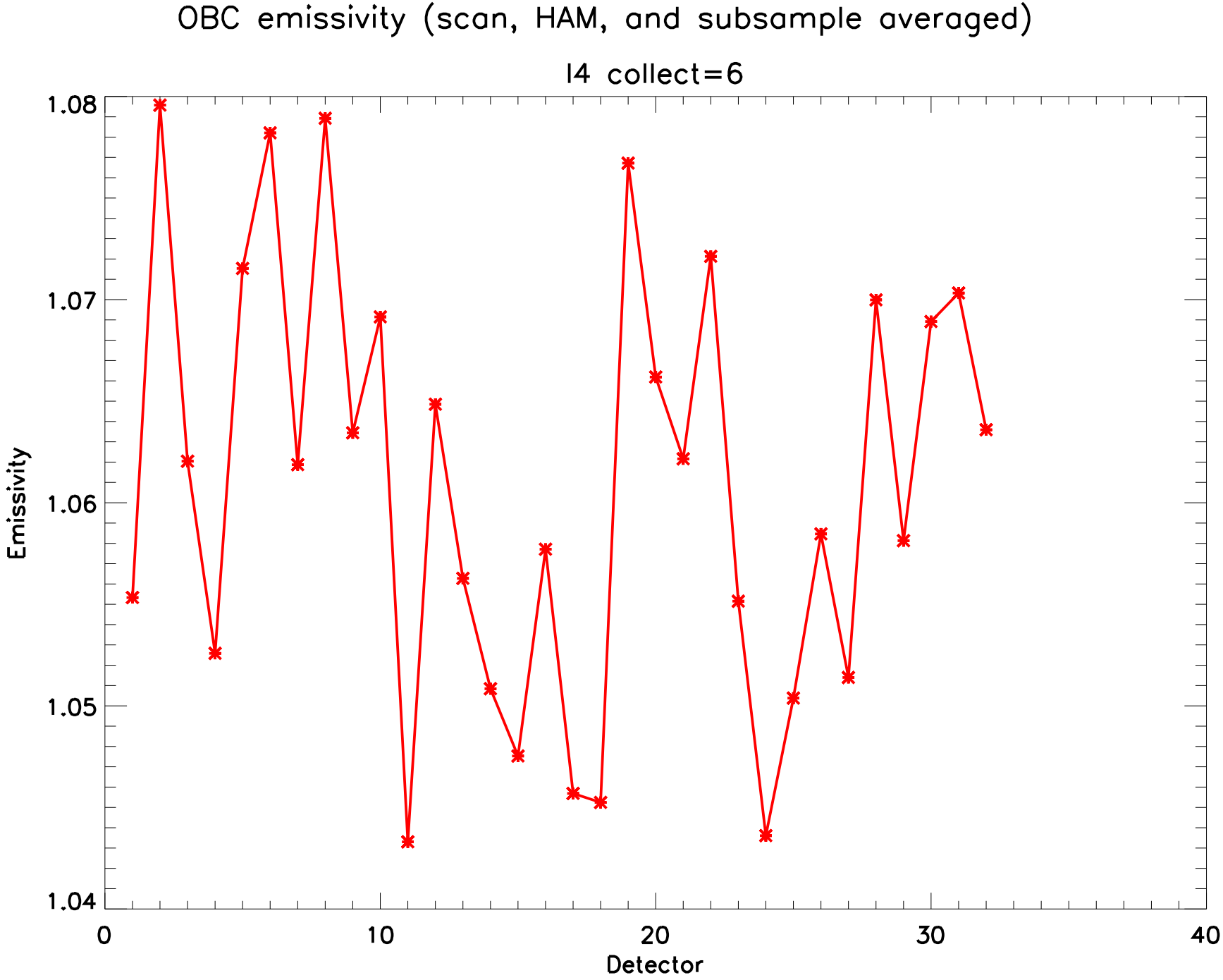

OBC emissivity (scan, HAM, and subsample averaged)
M14 collect=5
1.398
1.396
1.394
1.392
1.390
1.388
1.386
1.384
Emissivity
0
5
10
15
20
Detector

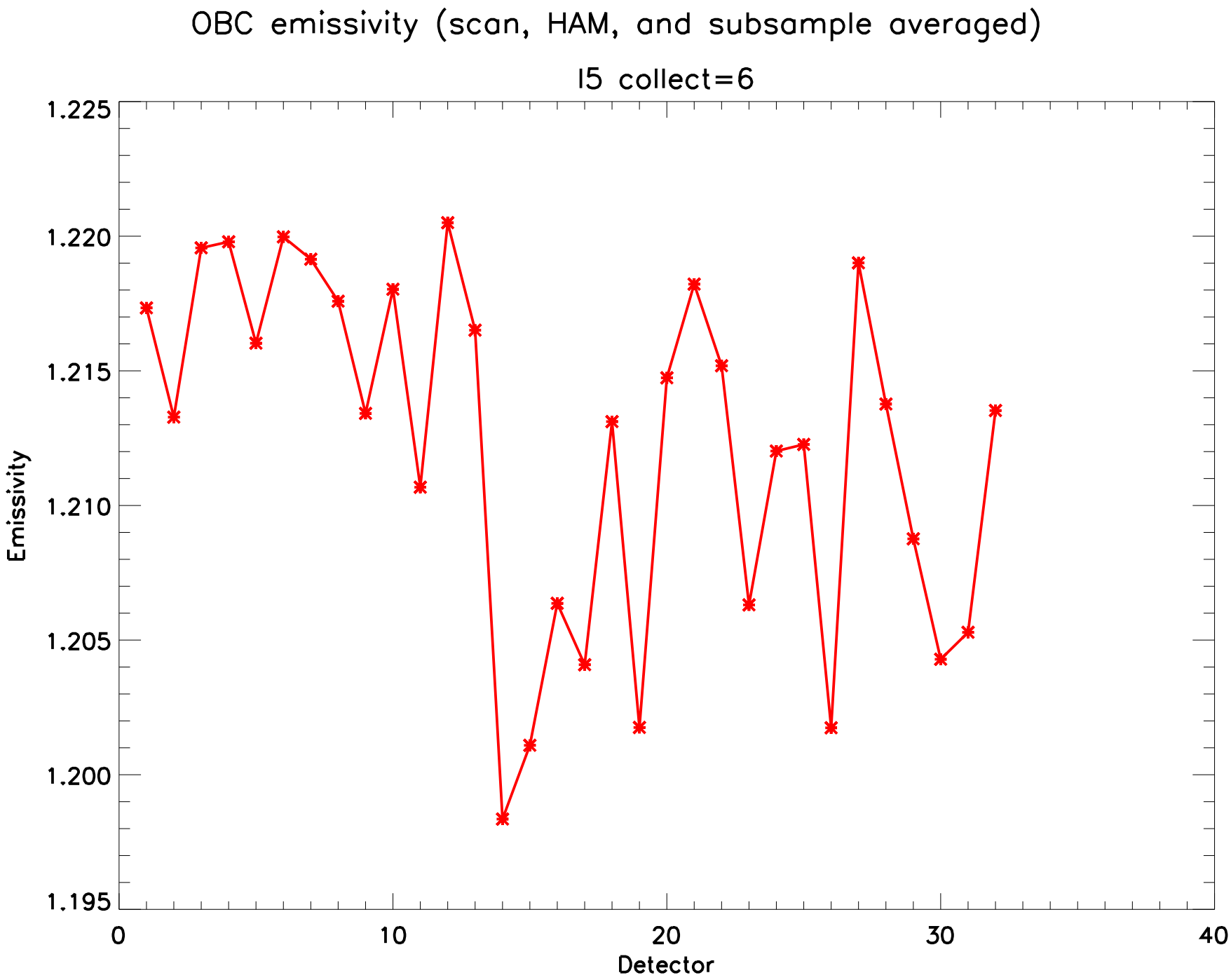

OBC emissivity (scan, HAM, and subsample averaged)
M15 collect=5
1.304
1.302
1.300
1.298
1.296
1.294
1.292
1.290
Emissivity
0
5
10
15
20
Detector

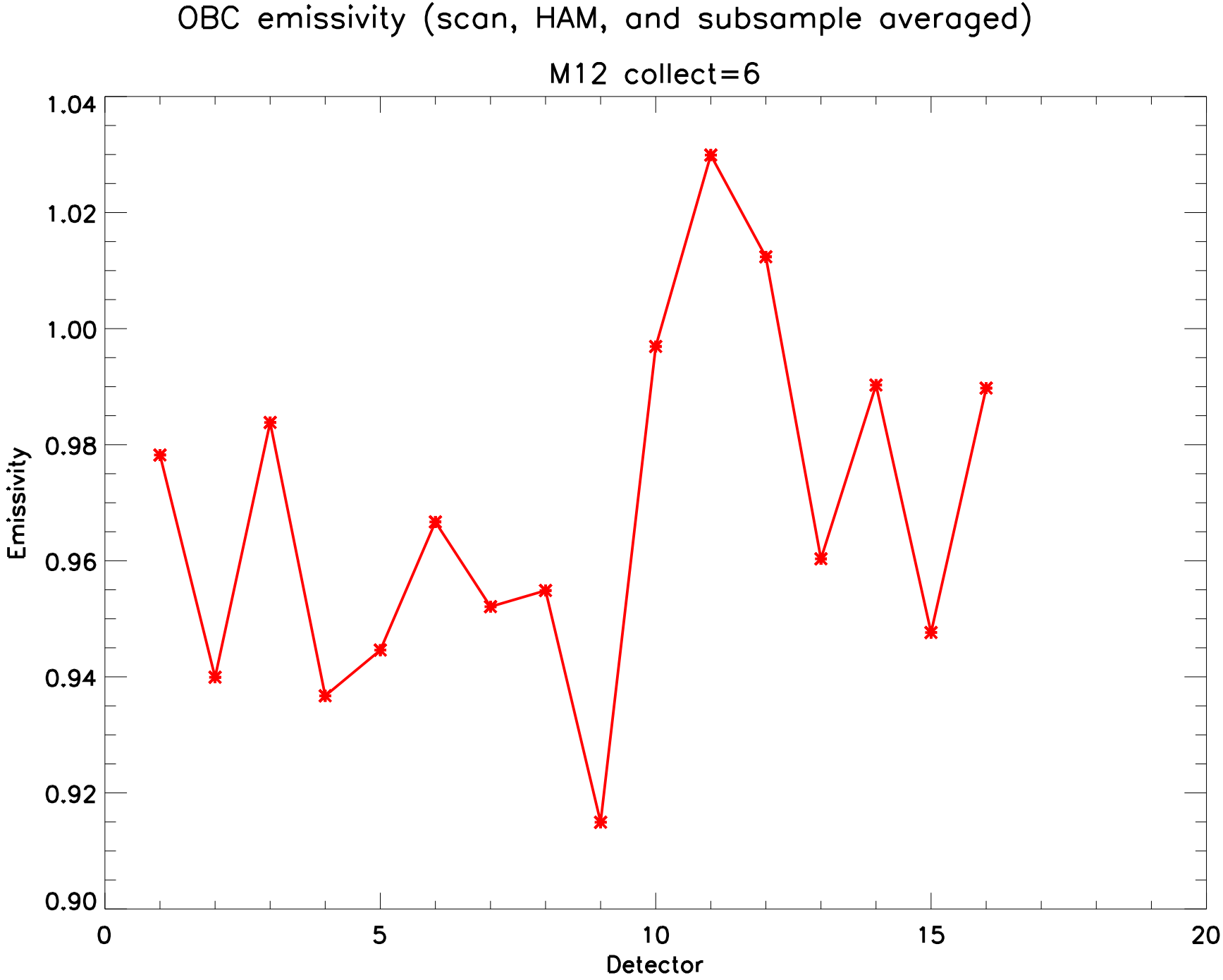

OBC emissivity (scan, HAM, and subsample averaged)
M16A collect=5
1.180
1.175
1.170
1.165
1.160
Emissivity
0
5
10
15
20
Detector

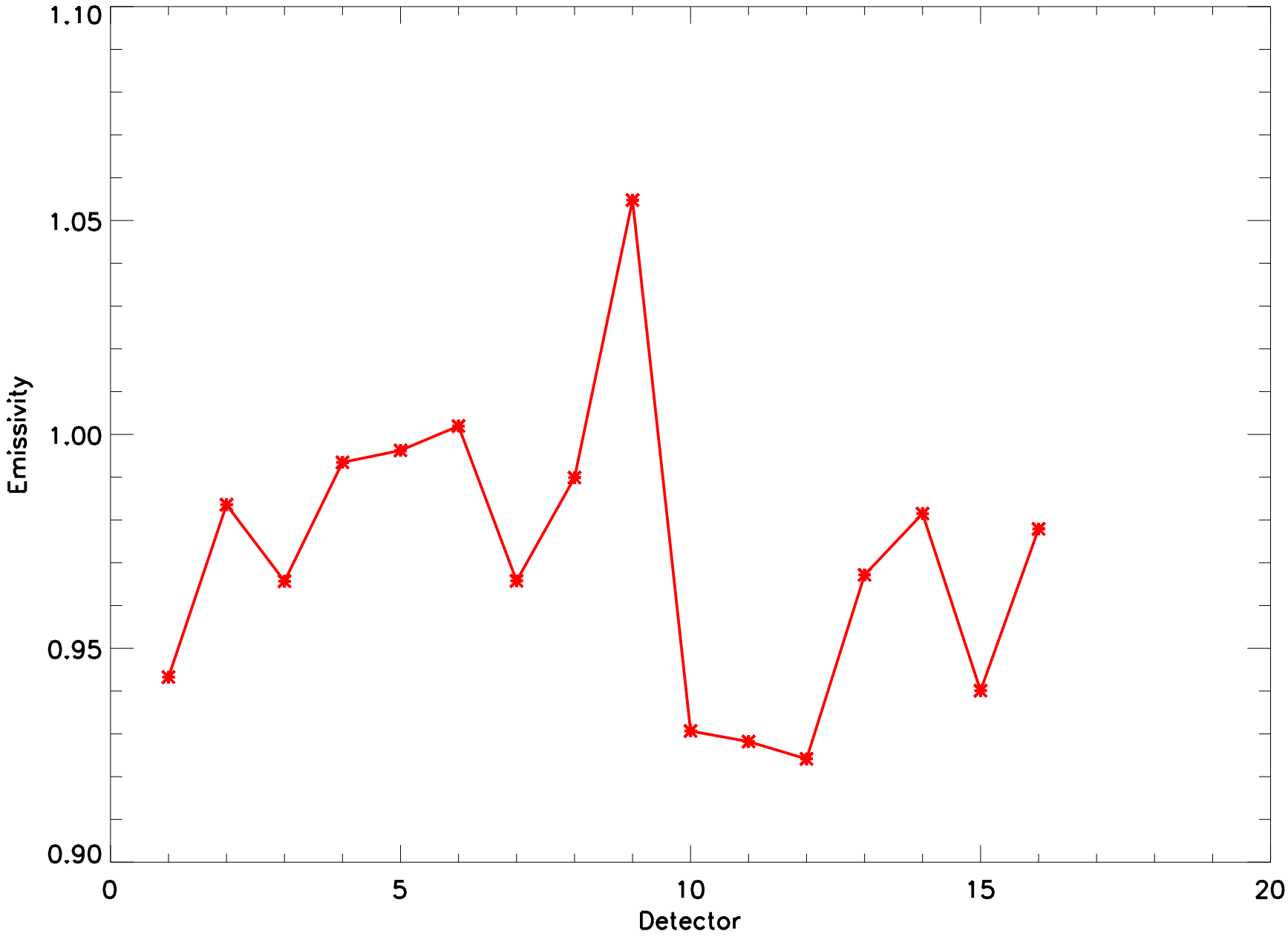

OBC emissivity (scan, HAM, and subsample averaged)
M16B collect=5
Emissivity
1.180
1.175
1.170
1.165
1.160
1.155
1.150
0
5
10
15
20
Detector

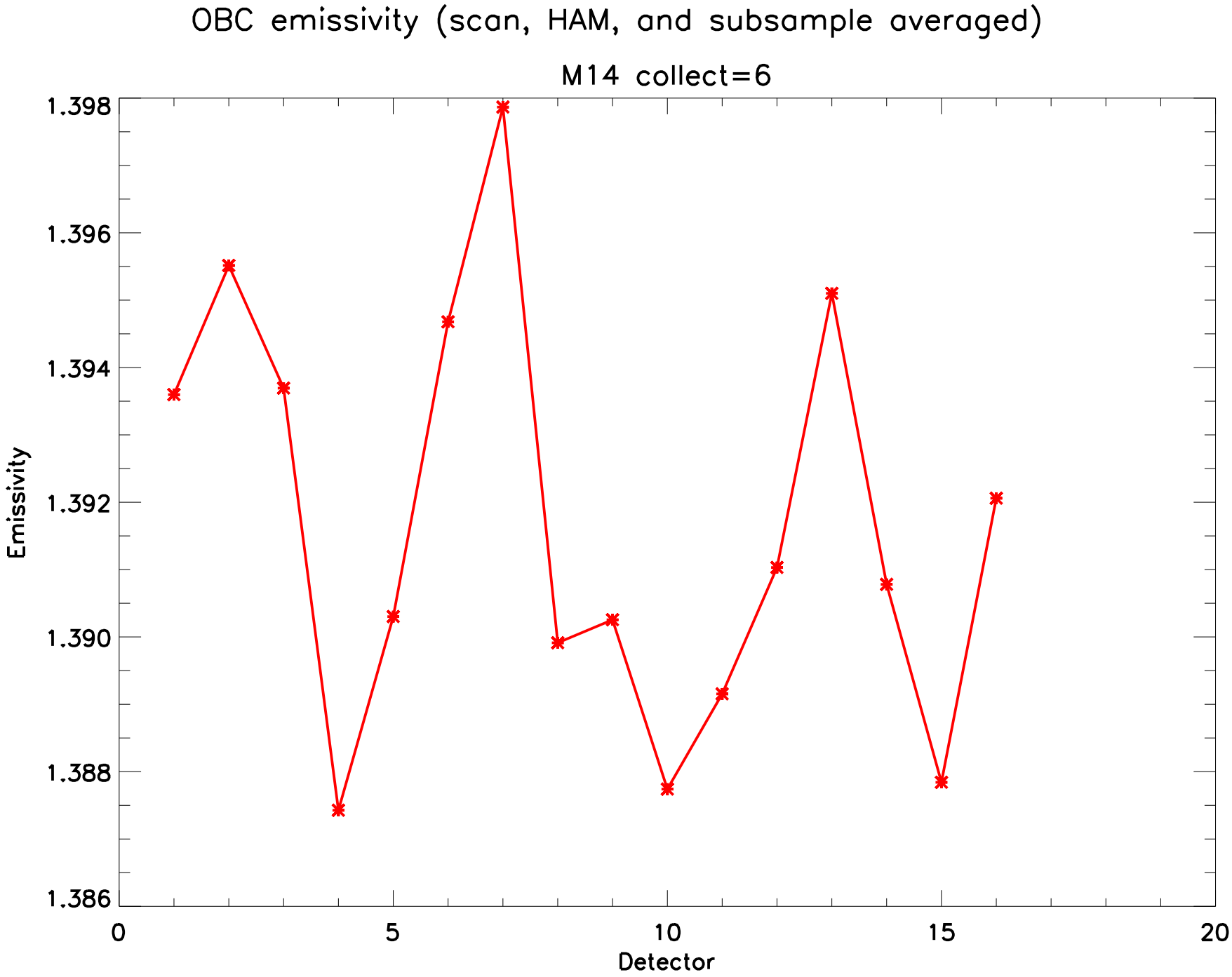

OBC emissivity (scan, HAM, and subsample averaged)
M16 collect=5
1.0
0.8
0.6
0.4
0.2
0.0
Emissivity
0
5
10
15
20
Detector

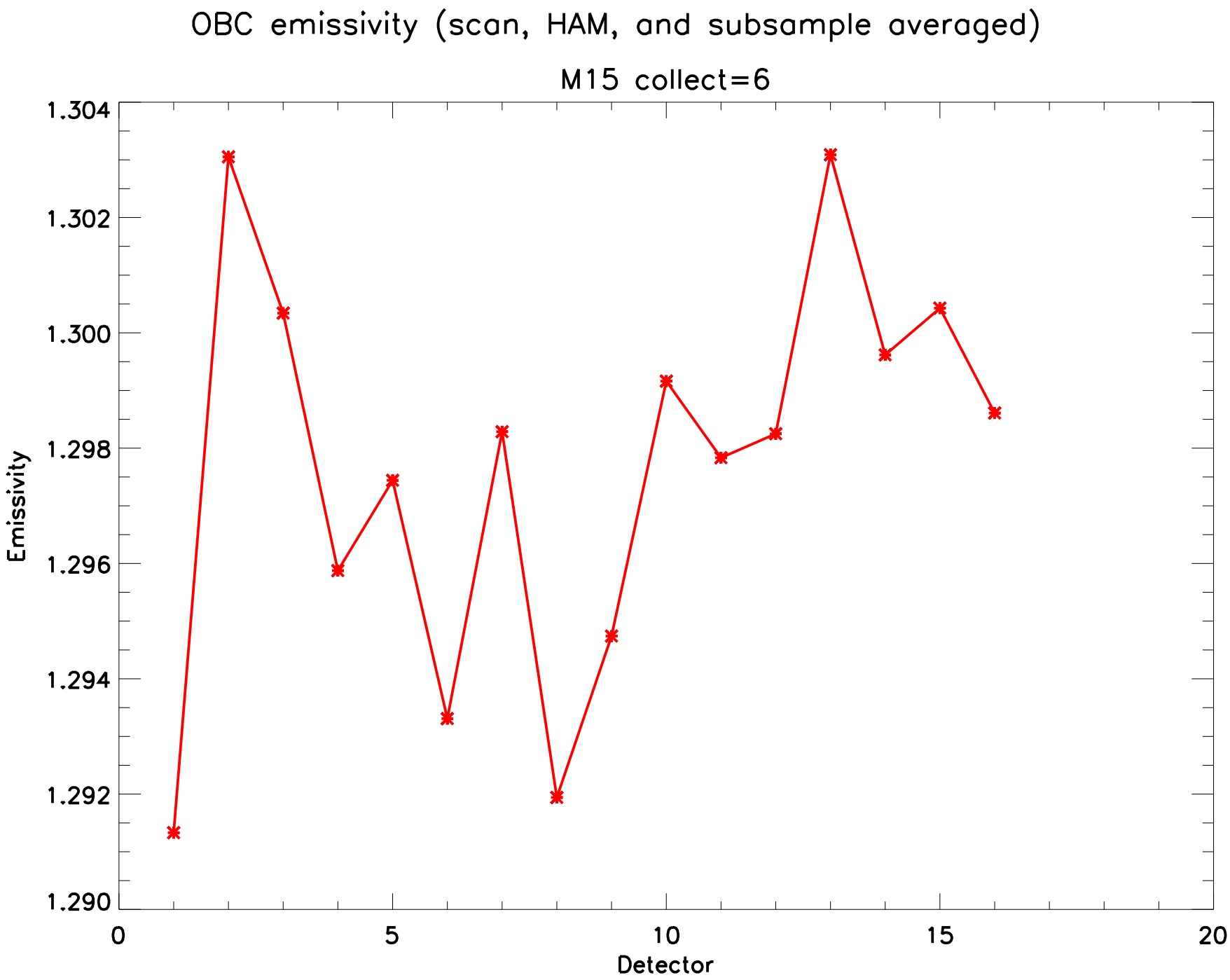

OBC emissivity (scan, HAM, and subsample averaged)
I4 collect=6
1.08
1.07
1.06
1.05
1.04
Emissivity
0
10
20
30
40
Detector

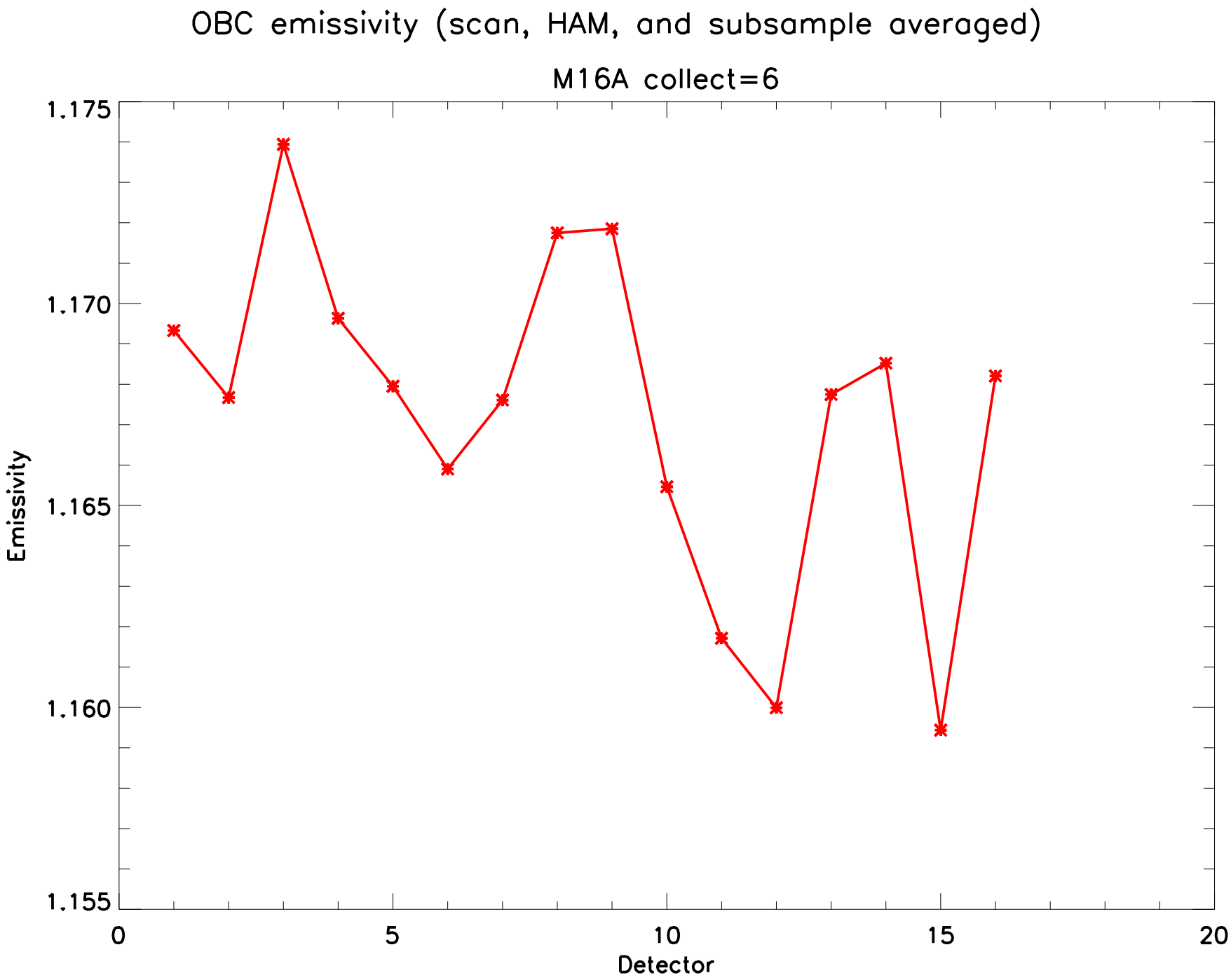

OBC emissivity (scan, HAM, and subsample averaged)
I5 collect=6
Emissivity
1.225
1.220
1.215
1.210
1.205
1.200
1.195
0
10
20
30
40
Detector

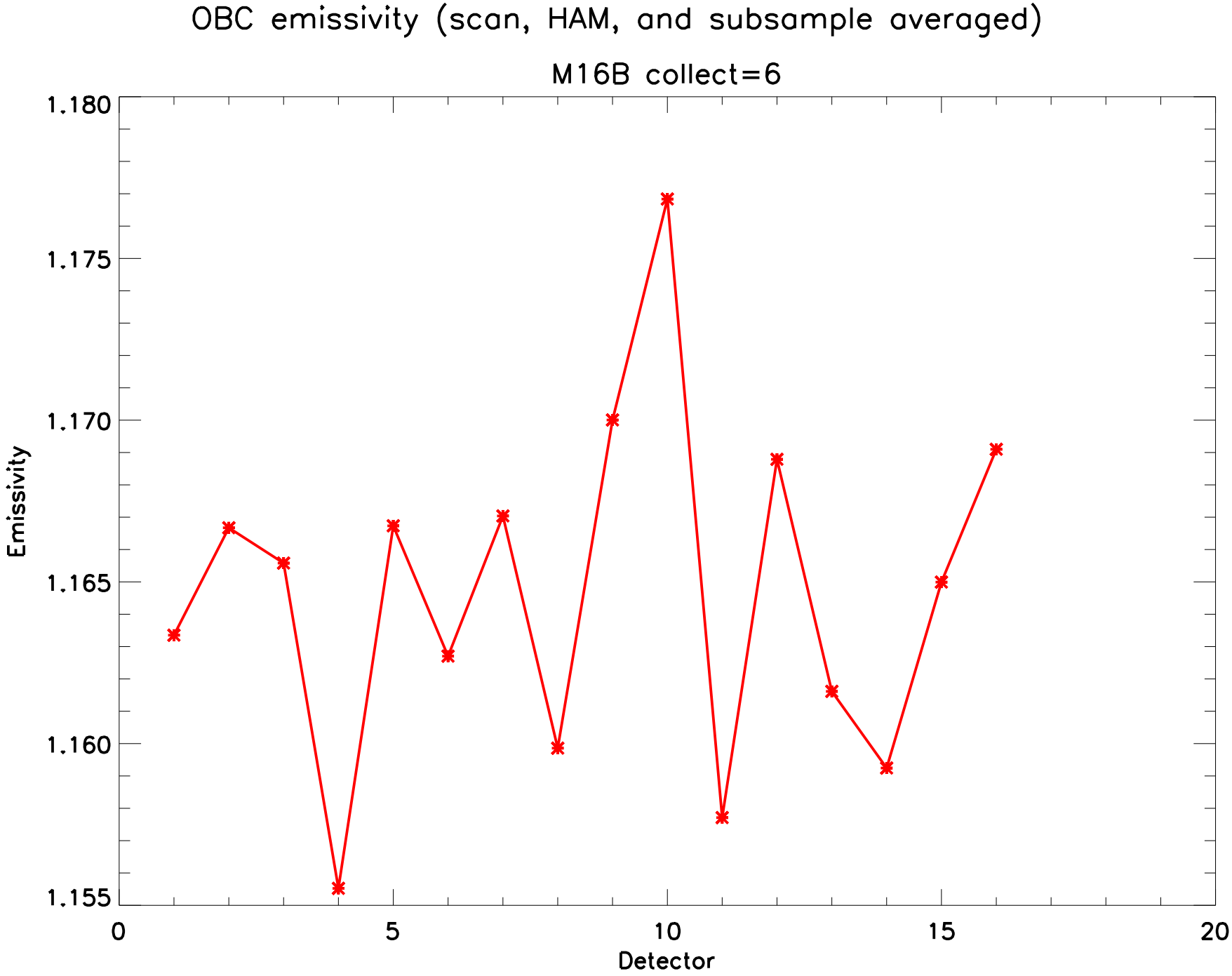

OBC emissivity (scan, HAM, and subsample averaged)
M12 collect=6
Emissivity
1.04
1.02
1.00
0.98
0.96
0.94
0.92
0.90
0
5
10
15
20
Detector

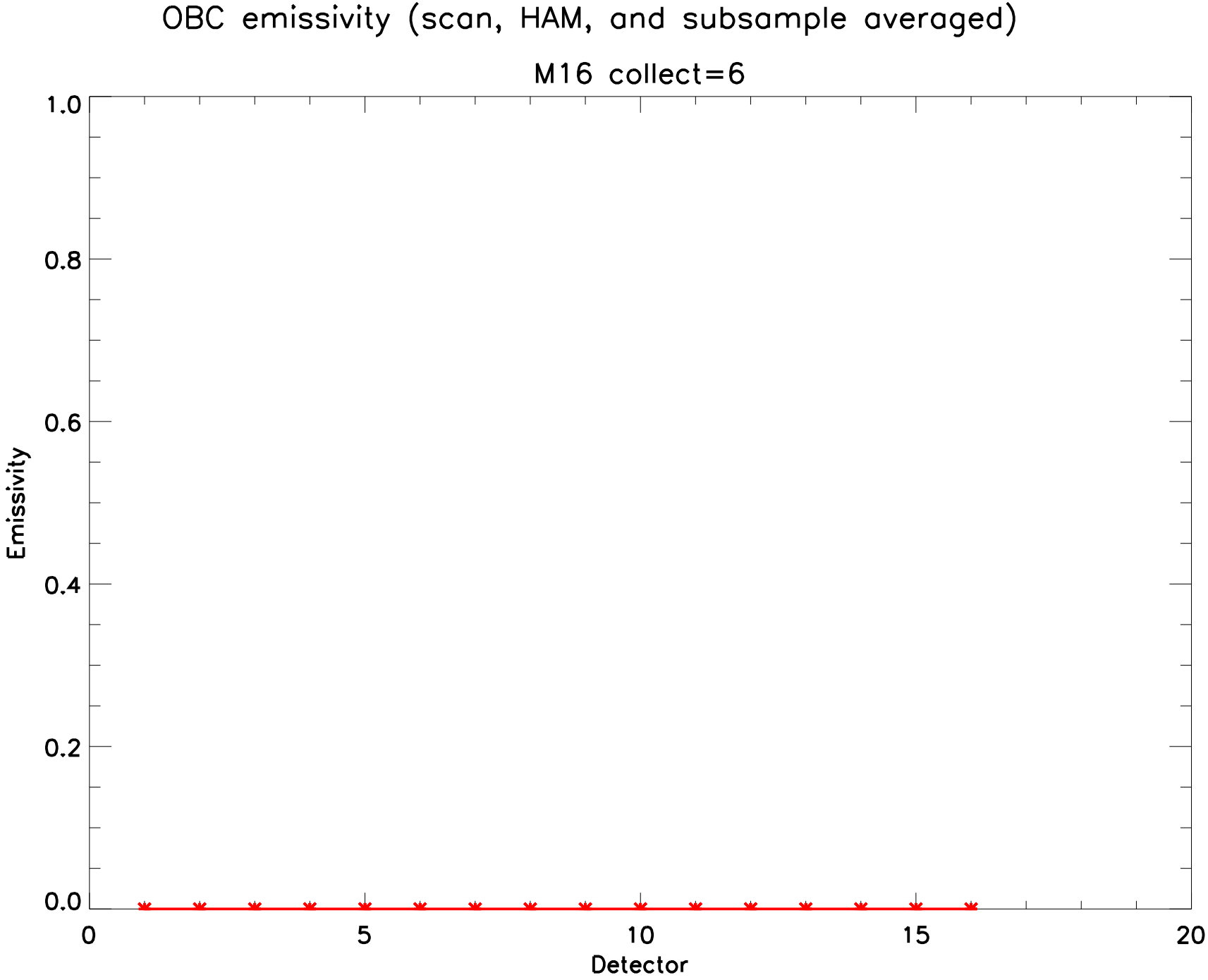

OBC emissivity (scan, HAM, and subsample averaged)
M13 collect=6
1.10
1.05
1.00
0.95
0.90
Emissivity
0
5
10
15
20
Detector


OBC emissivity (scan, HAM, and subsample averaged)
M14 collect=6
1.398
1.396
1.394
1.392
1.390
1.388
1.386
Emissivity
0
5
10
15
20
Detector


OBC emissivity (scan, HAM, and subsample averaged)
M15 collect=6
1.304
1.302
1.300
1.298
1.296
1.294
1.292
1.290
Emissivity
0
5
10
15
20
Detector


OBC emissivity (scan, HAM, and subsample averaged)
M16A collect=6
1.175
1.170
1.165
1.160
1.155
Emissivity
0
5
10
15
20
Detector


OBC emissivity (scan, HAM, and subsample averaged)
M16B collect=6
1.180
1.175
1.170
1.165
1.160
1.155
Emissivity
0
5
10
15
20
Detector


OBC emissivity (scan, HAM, and subsample averaged)
M16 collect=6
1.0
0.8
0.6
0.4
0.2
0.0
Emissivity
0
5
10
15
20
Detector