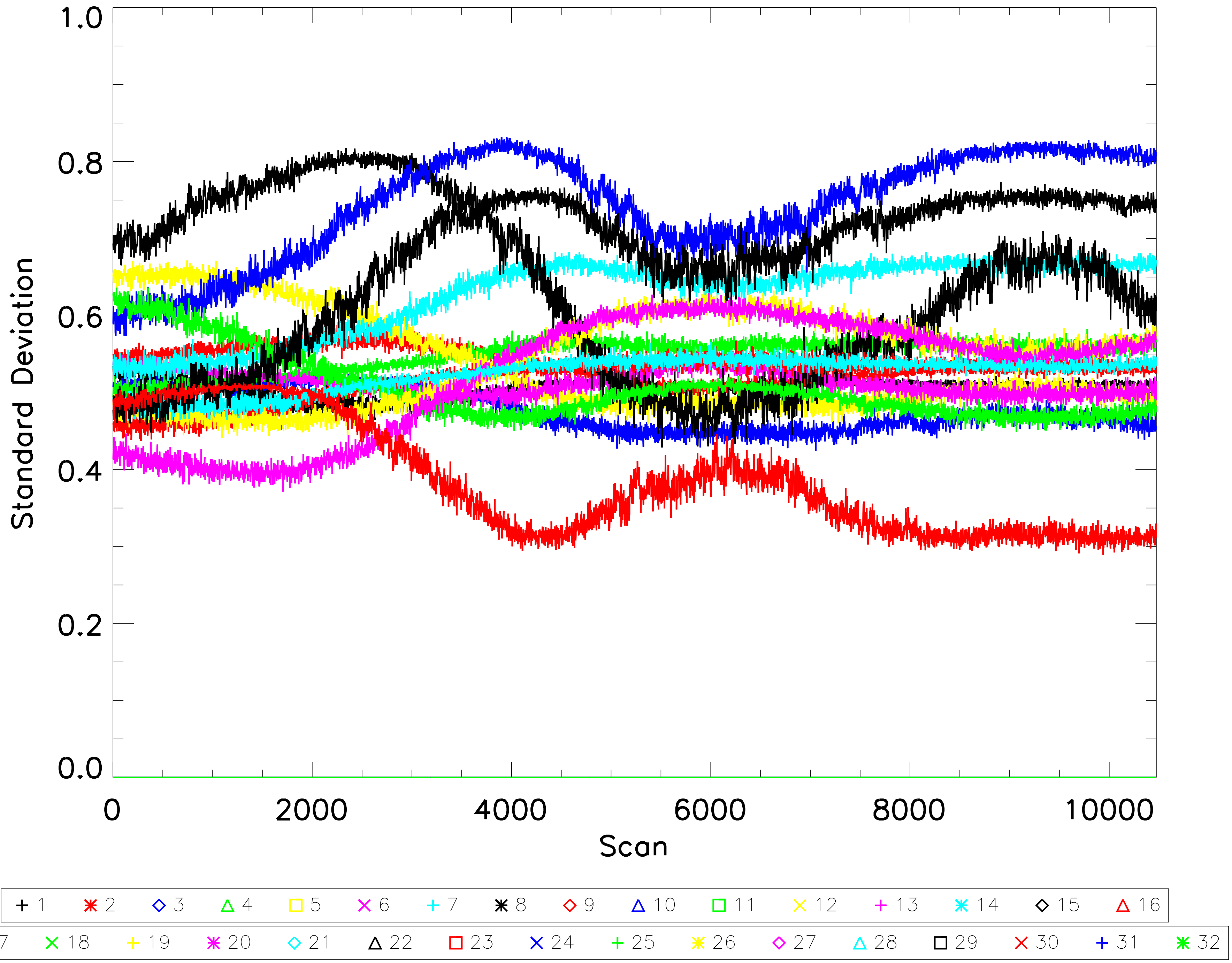
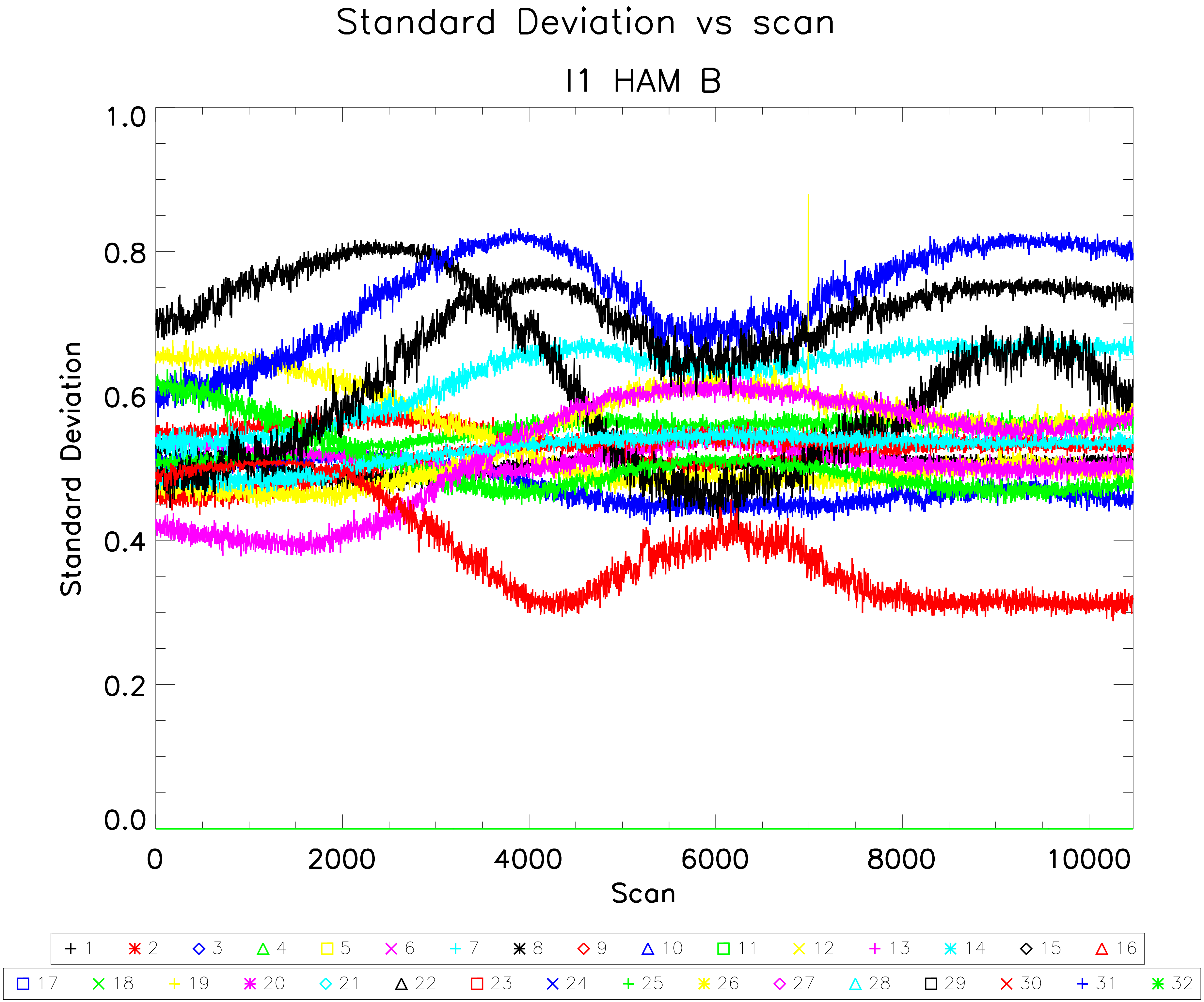
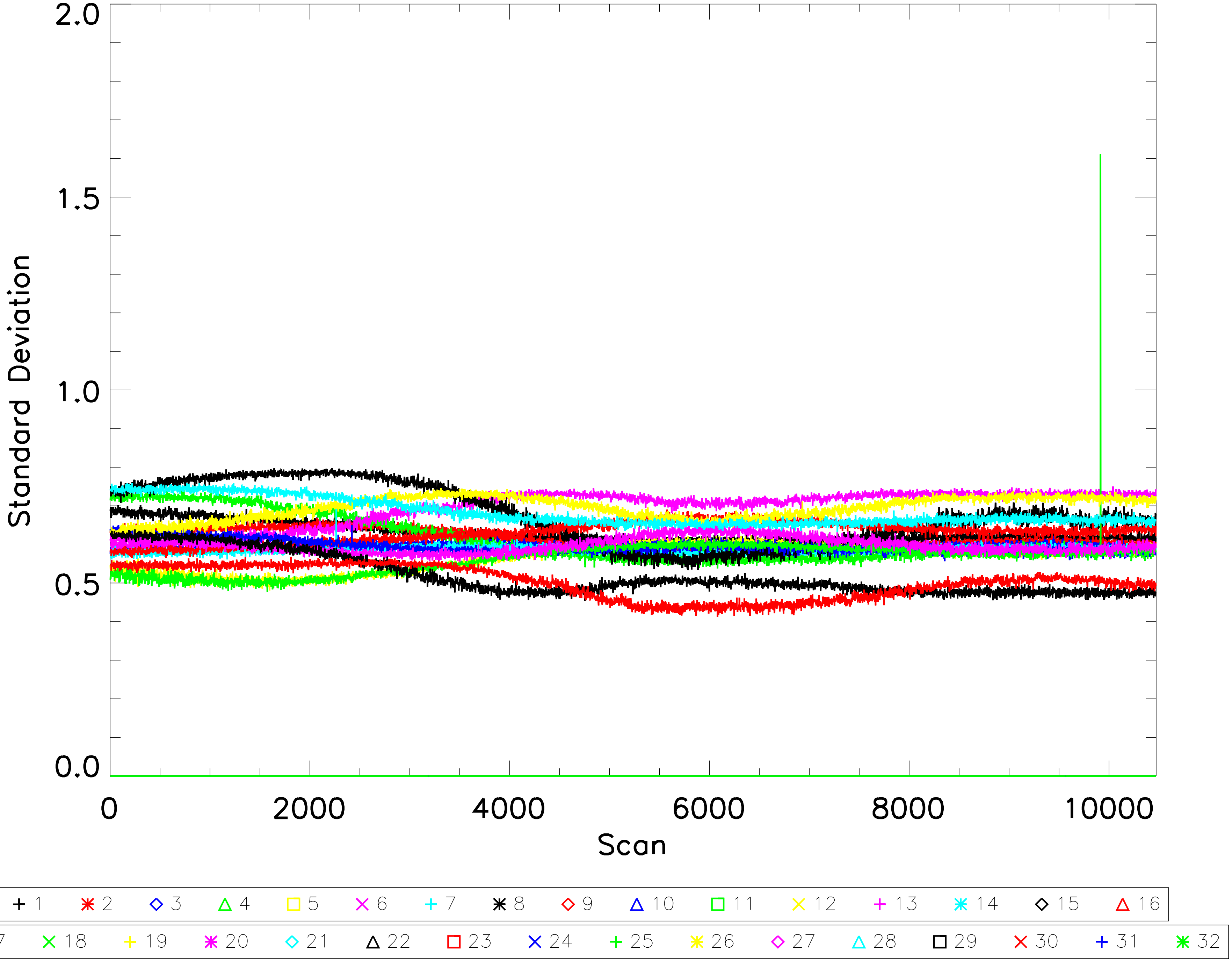
Standard Deviation vs scan

I1 HAM A



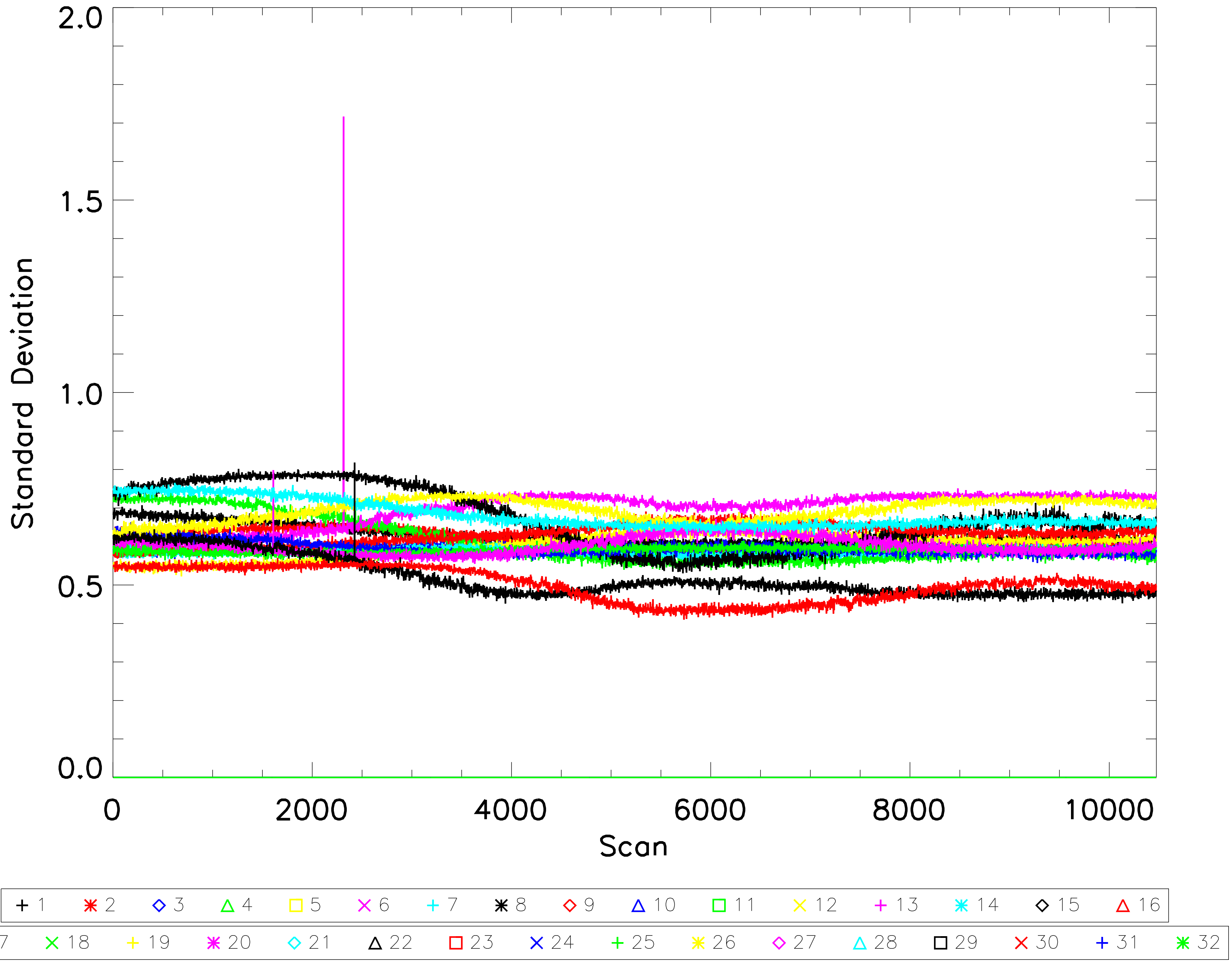

Standard Deviation vs scan
I1 HAM B
Standard Deviation
1.0
0.8
0.6
0.4
0.2
0.0
0
2000
4000
6000
8000
10000
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16
□ 17
× 18
+ 19
✱ 20
◇ 21
△ 22
□ 23
× 24
+ 25
✱ 26
◇ 27
△ 28
□ 29
× 30
+ 31
✱ 32

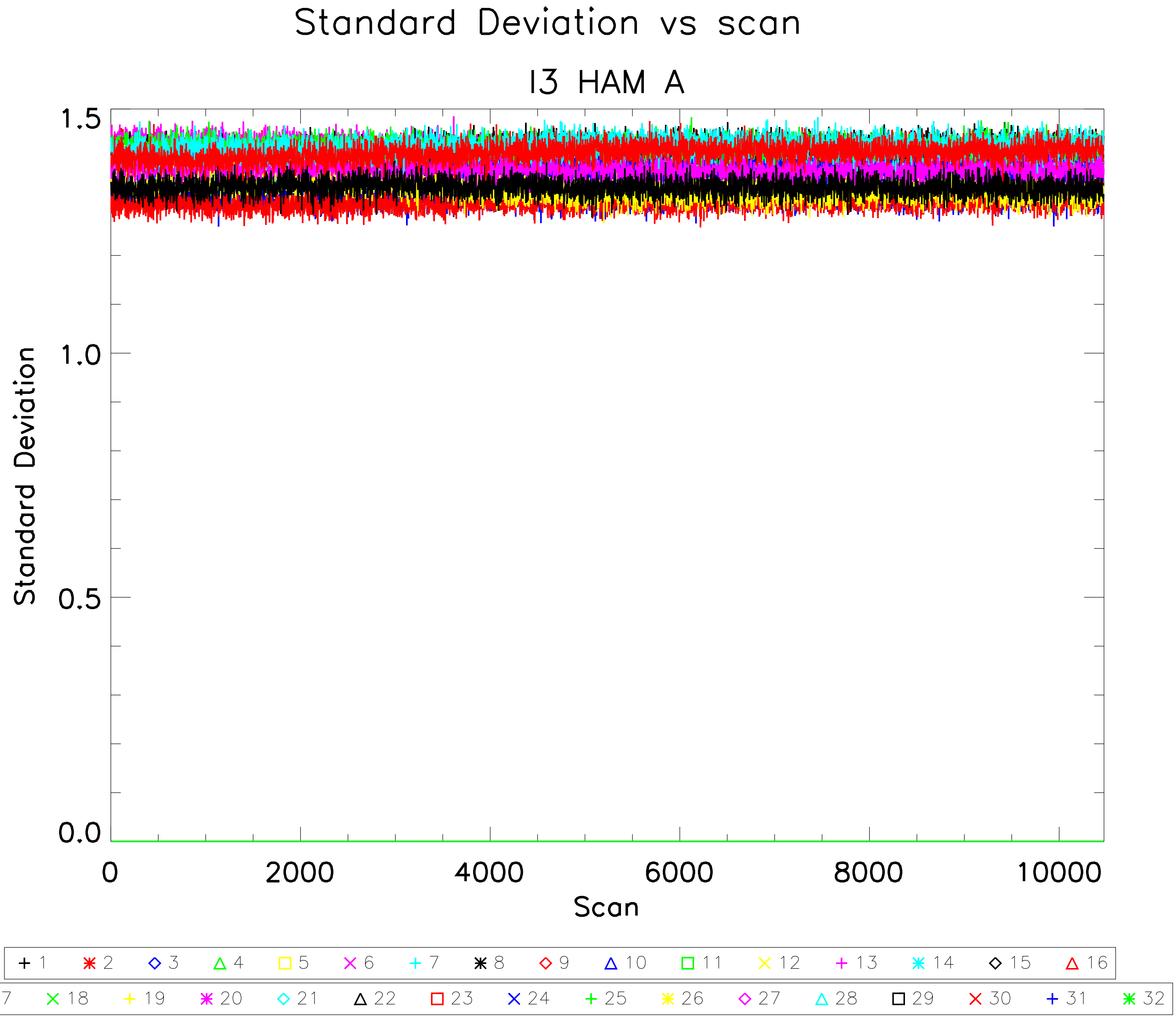

Standard Deviation vs scan

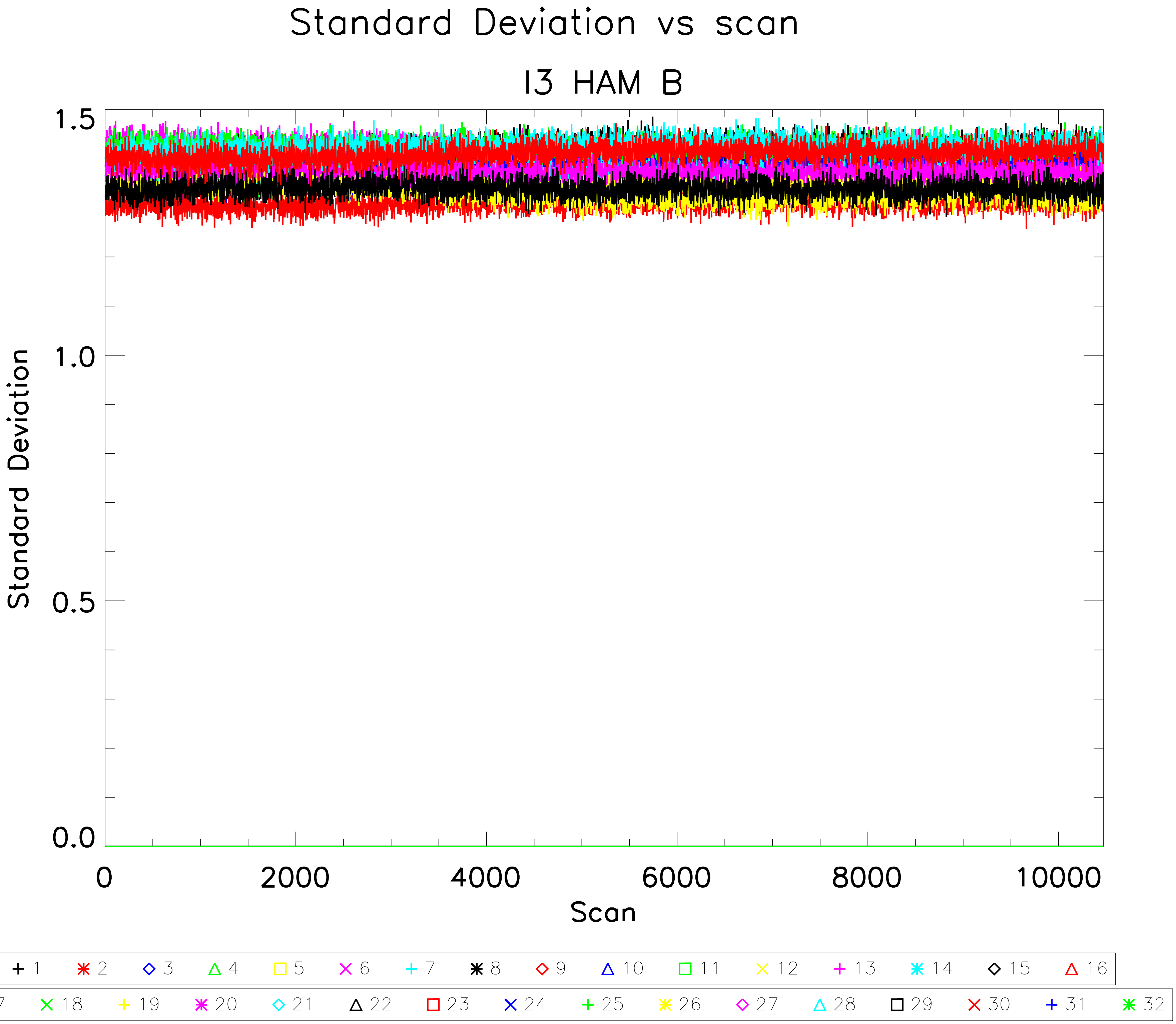
I2 HAM A

Standard Deviation vs scan

I2 HAM B




Standard Deviation vs scan
I3 HAM A
Standard Deviation
1.5
1.0
0.5
0.0
0
2000
4000
6000
8000
10000
Scan
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16
□ 17
× 18
+ 19
✳ 20
◇ 21
△ 22
□ 23
× 24
+ 25
✳ 26
◇ 27
△ 28
□ 29
× 30
+ 31
✳ 32


Standard Deviation vs scan
I3 HAM B
Standard Deviation
1.5
1.0
0.5
0.0
0
2000
4000
6000
8000
10000
Scan
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16
□ 17
× 18
+ 19
✳ 20
◇ 21
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□ 23
× 24
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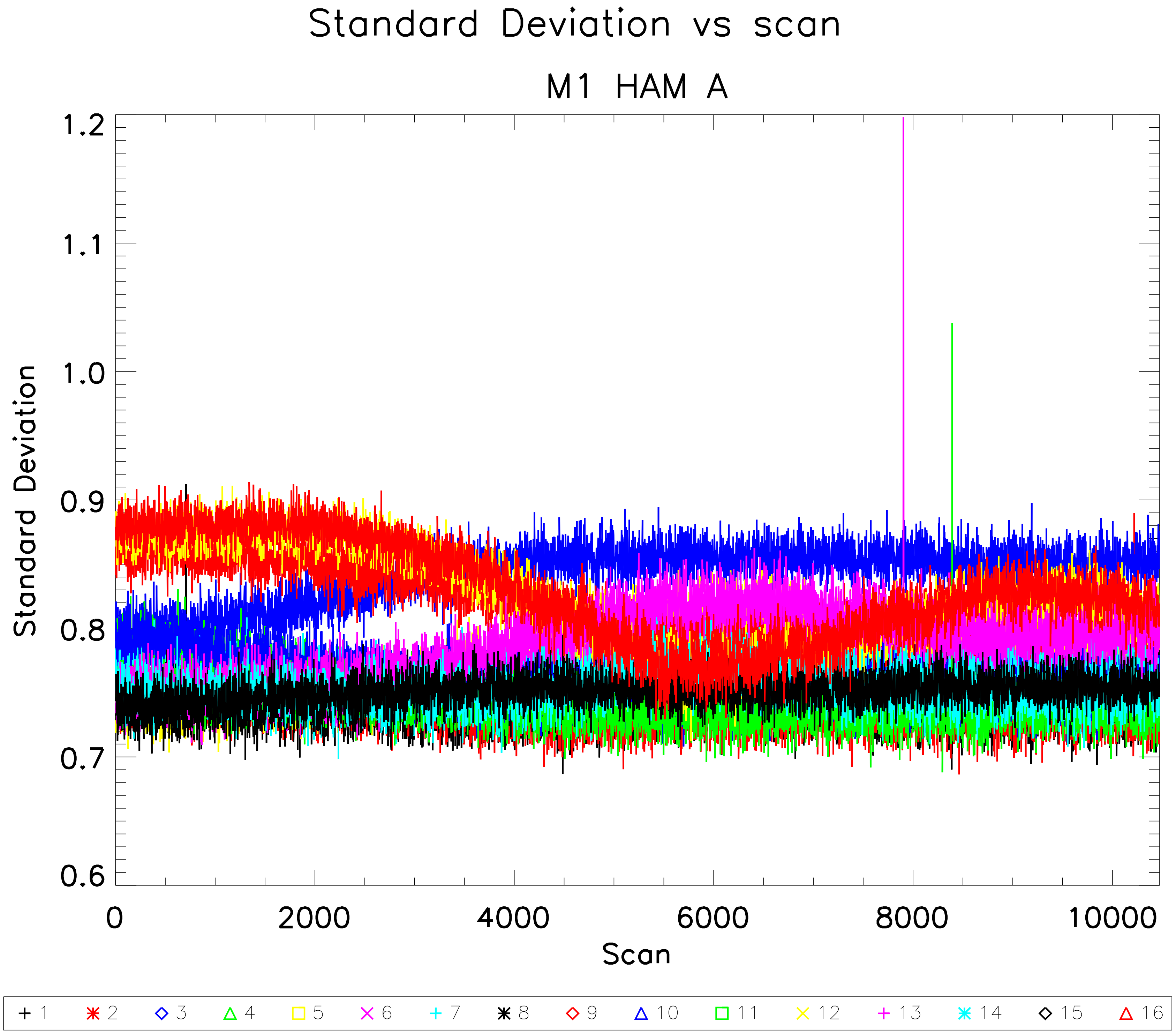
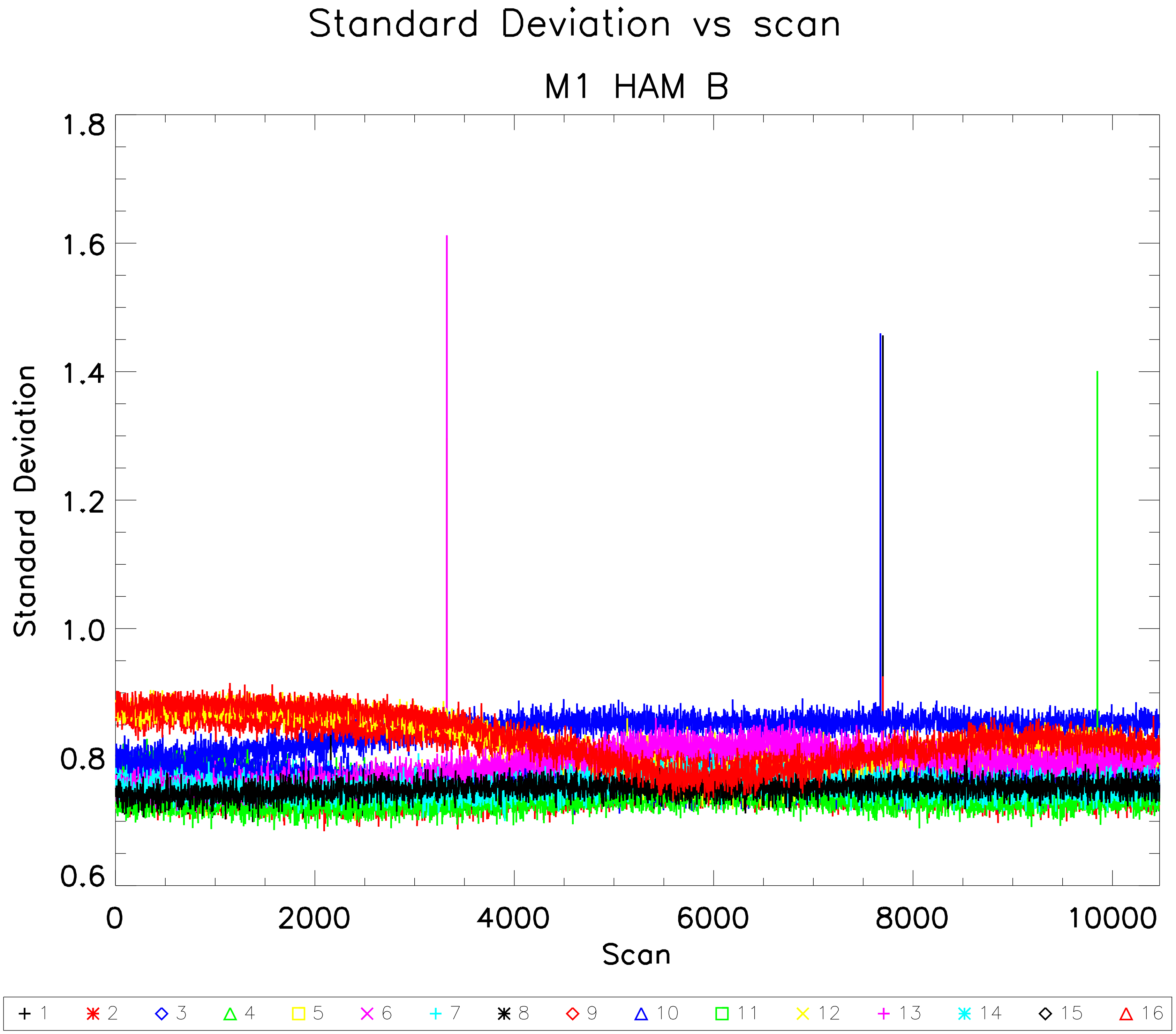
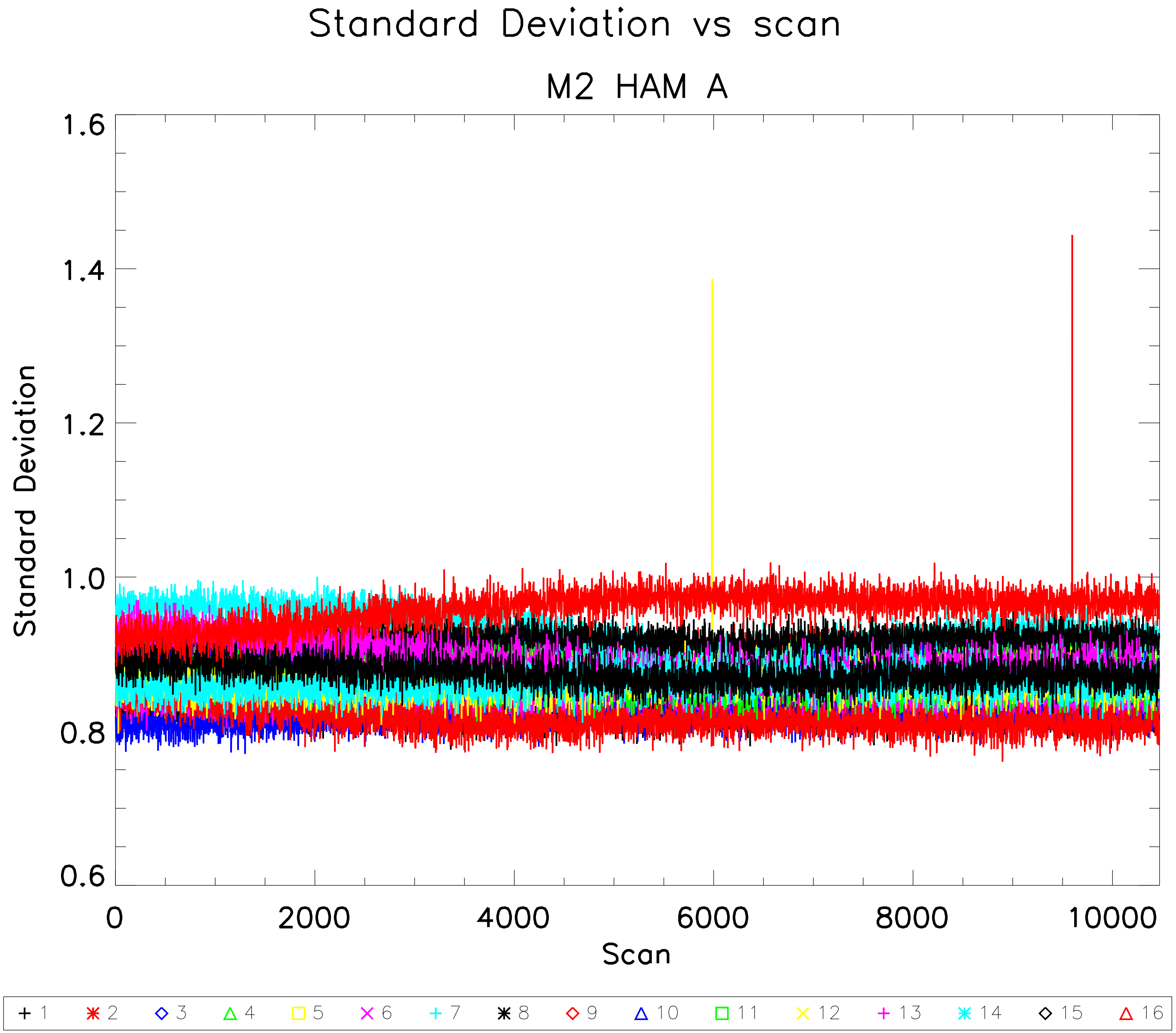
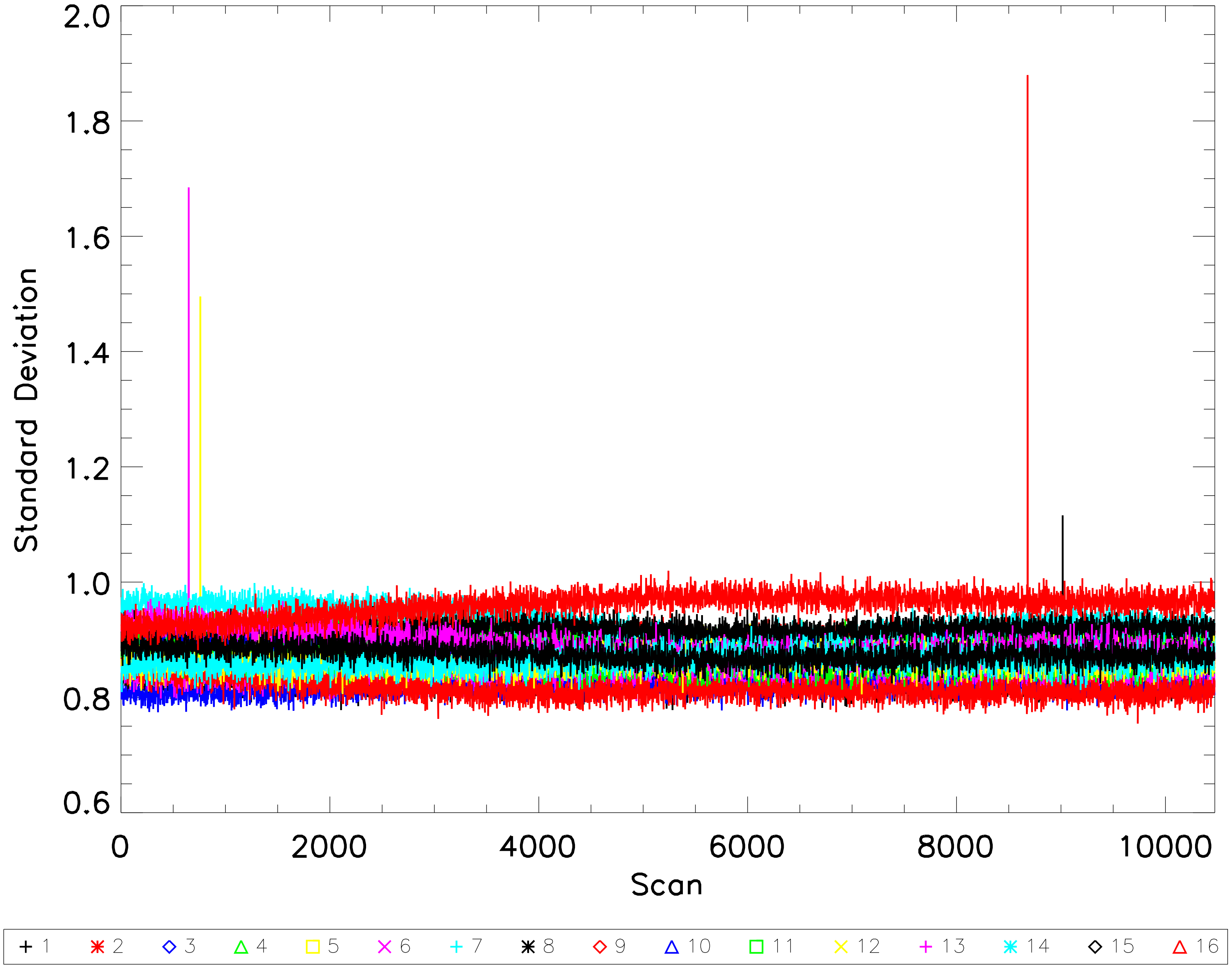
✳ 26
◇ 27
△ 28
□ 29
× 30
+ 31
✳ 32

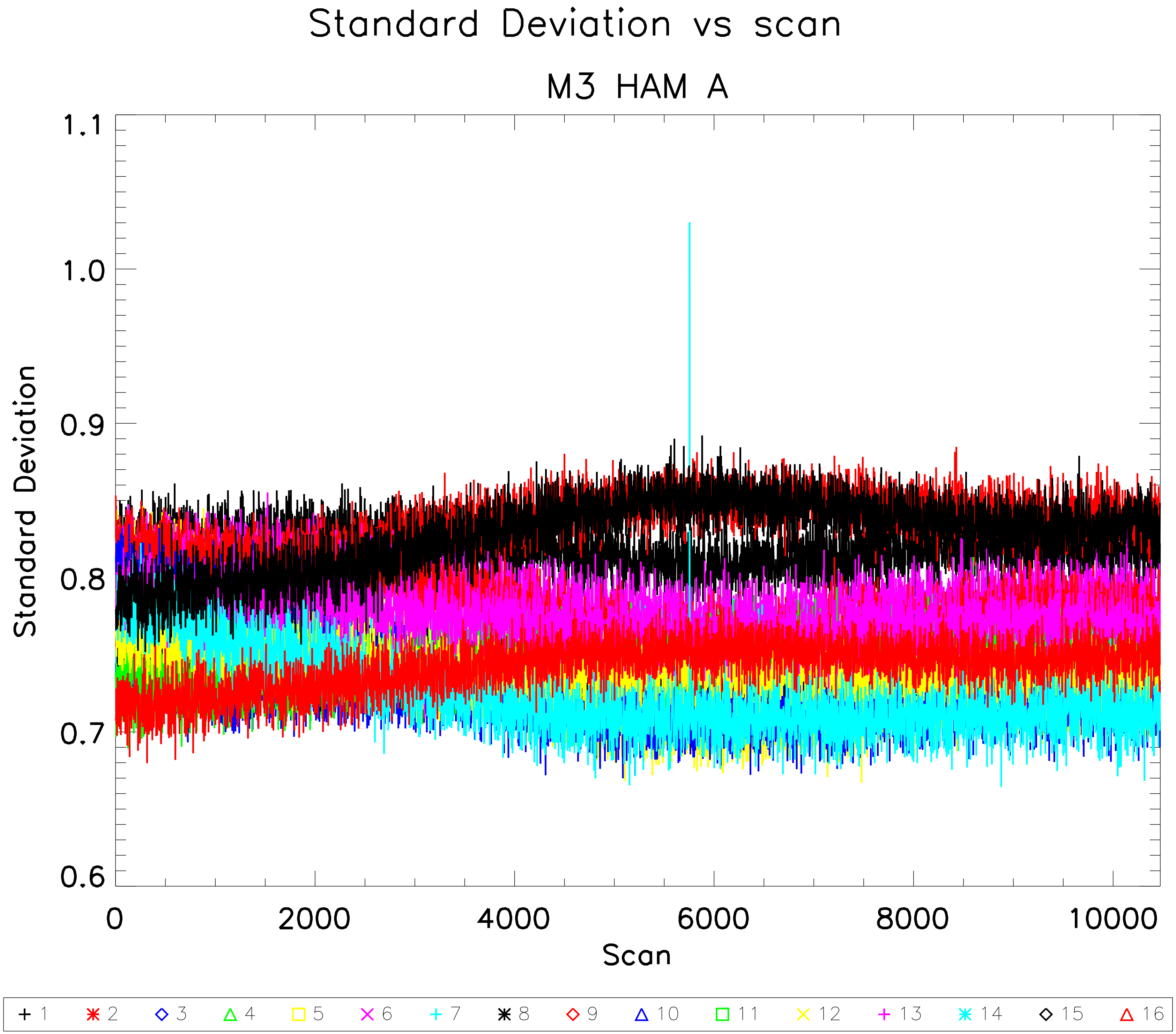

Standard Deviation vs scan
M1 HAM A
Standard Deviation
1.2
1.1
1.0
0.9
0.8
0.7
0.6
0
2000
4000
6000
8000
10000
Scan
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16

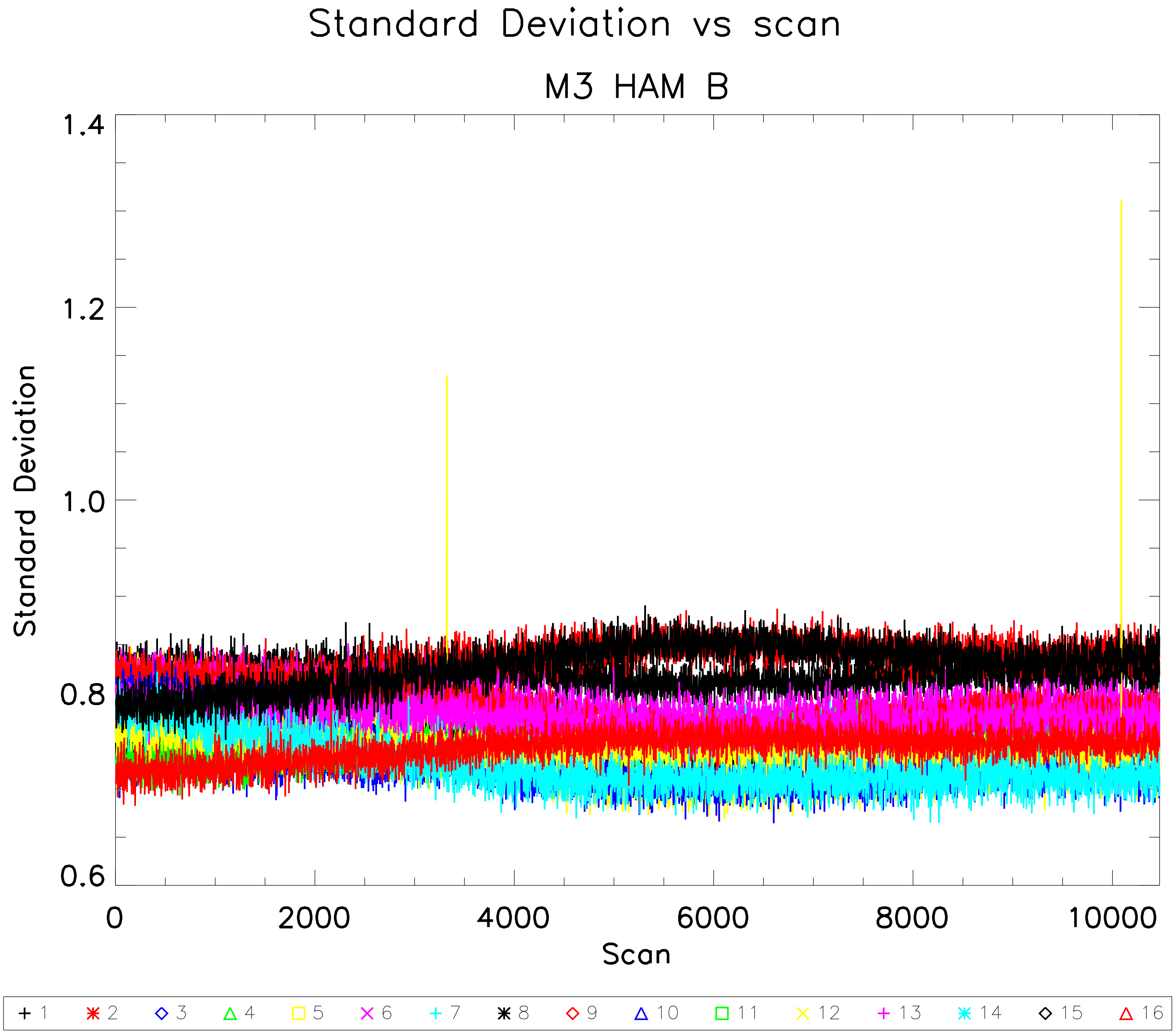

Standard Deviation vs scan
M1 HAM B
Standard Deviation
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0
2000
4000
6000
8000
10000
Scan
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16

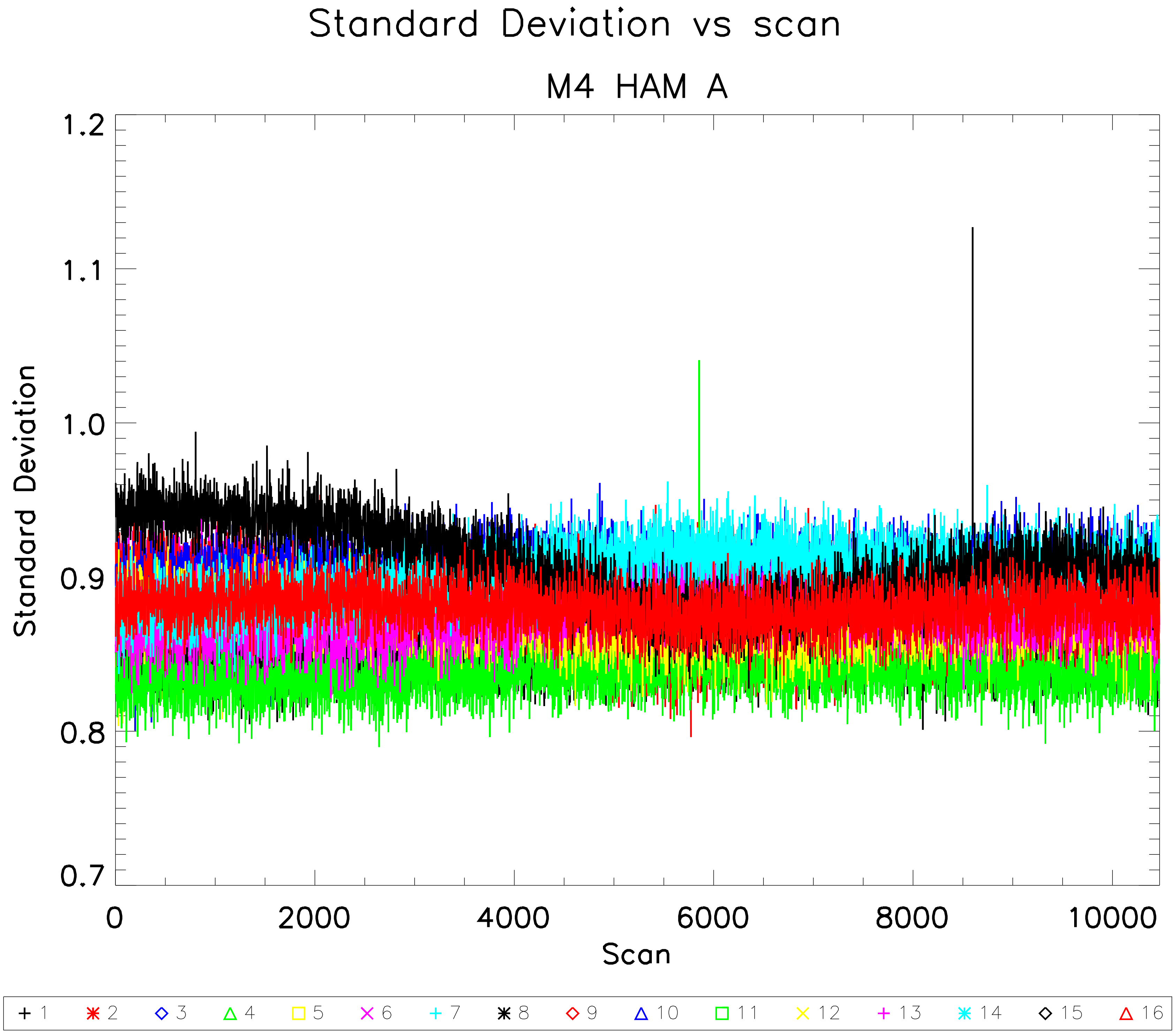

Standard Deviation vs scan
M2 HAM A
Standard Deviation
1.6
1.4
1.2
1.0
0.8
0.6
0
2000
4000
6000
8000
10000
Scan
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16

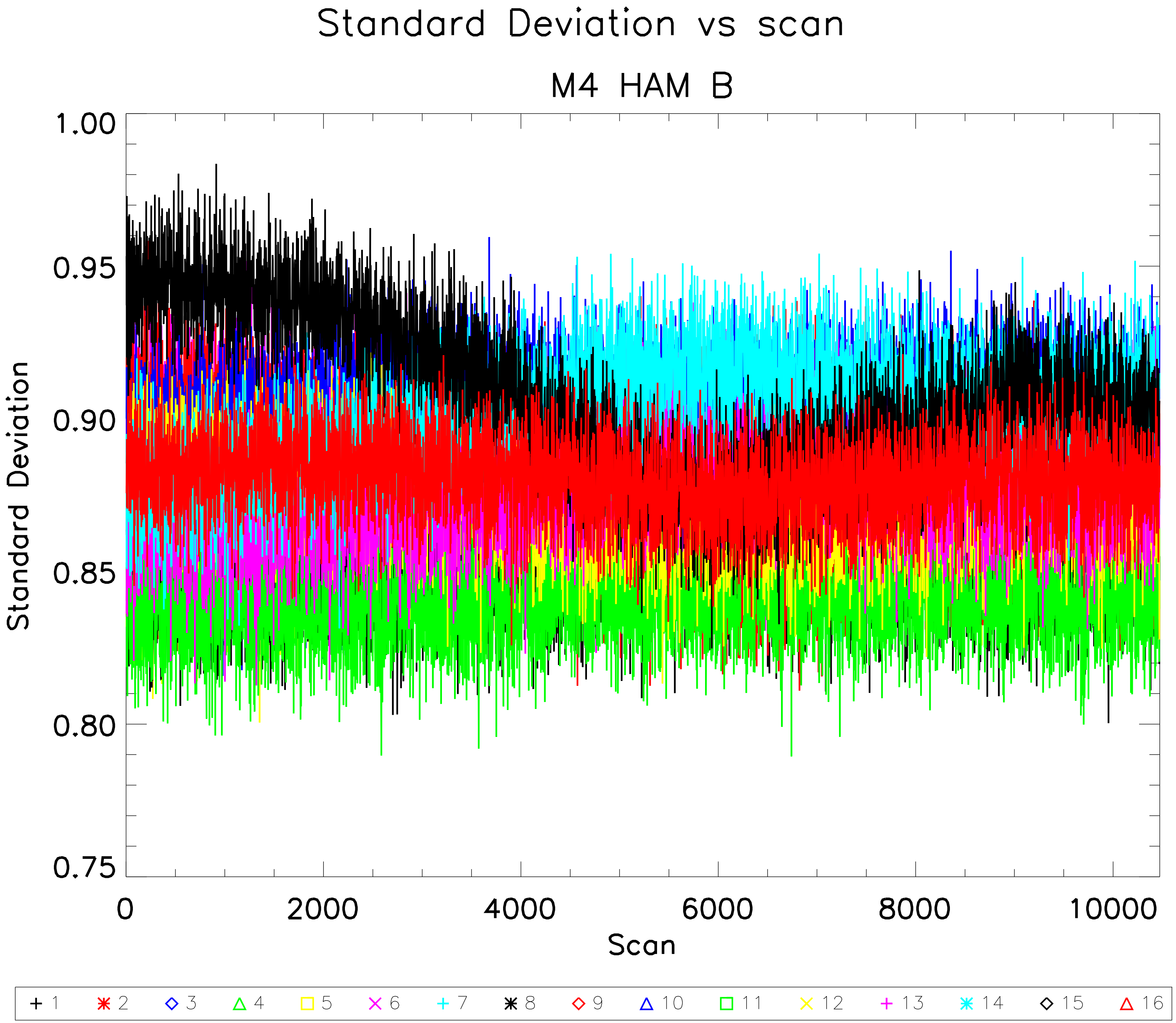

Standard Deviation vs scan

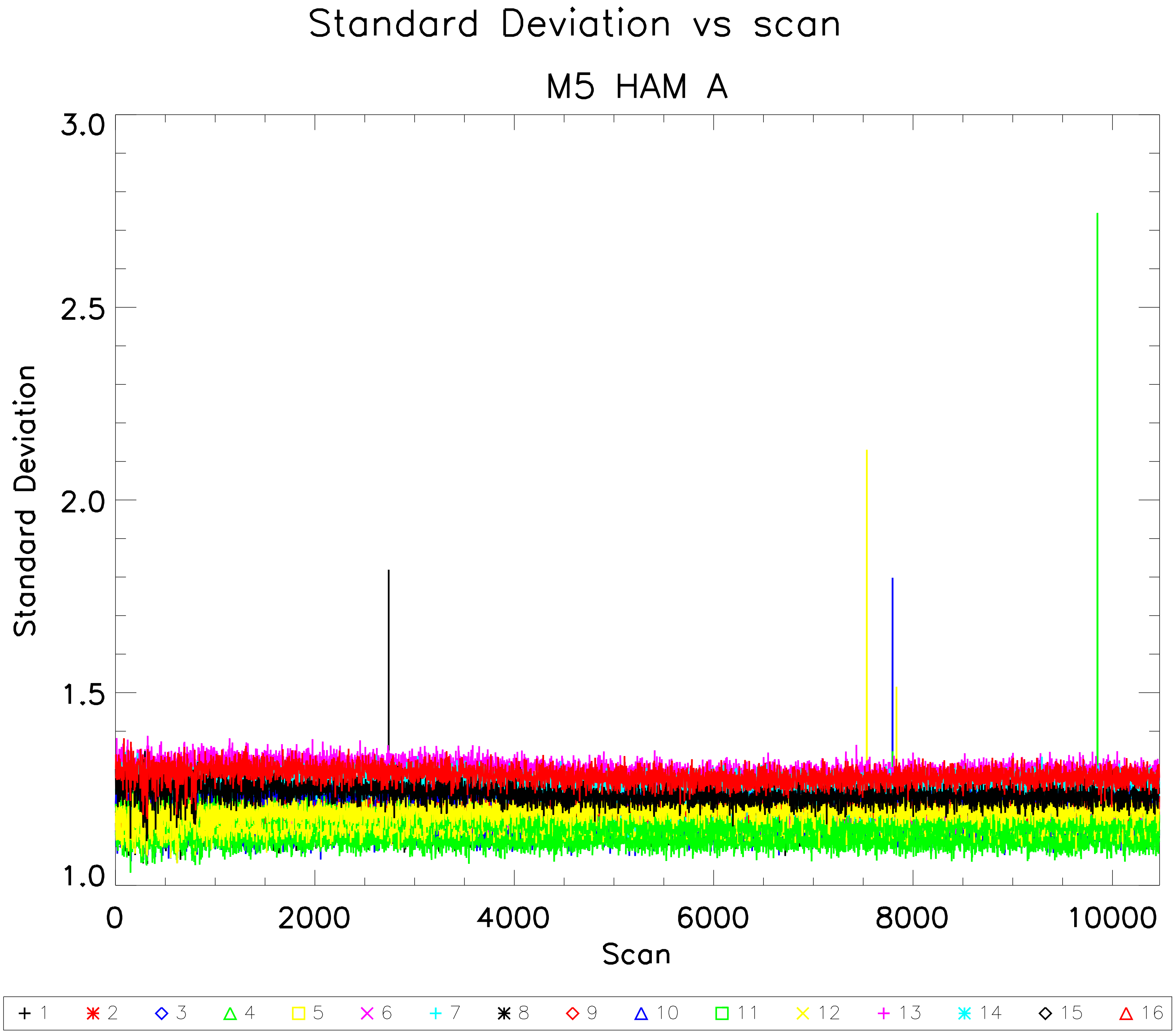
M2 HAM B

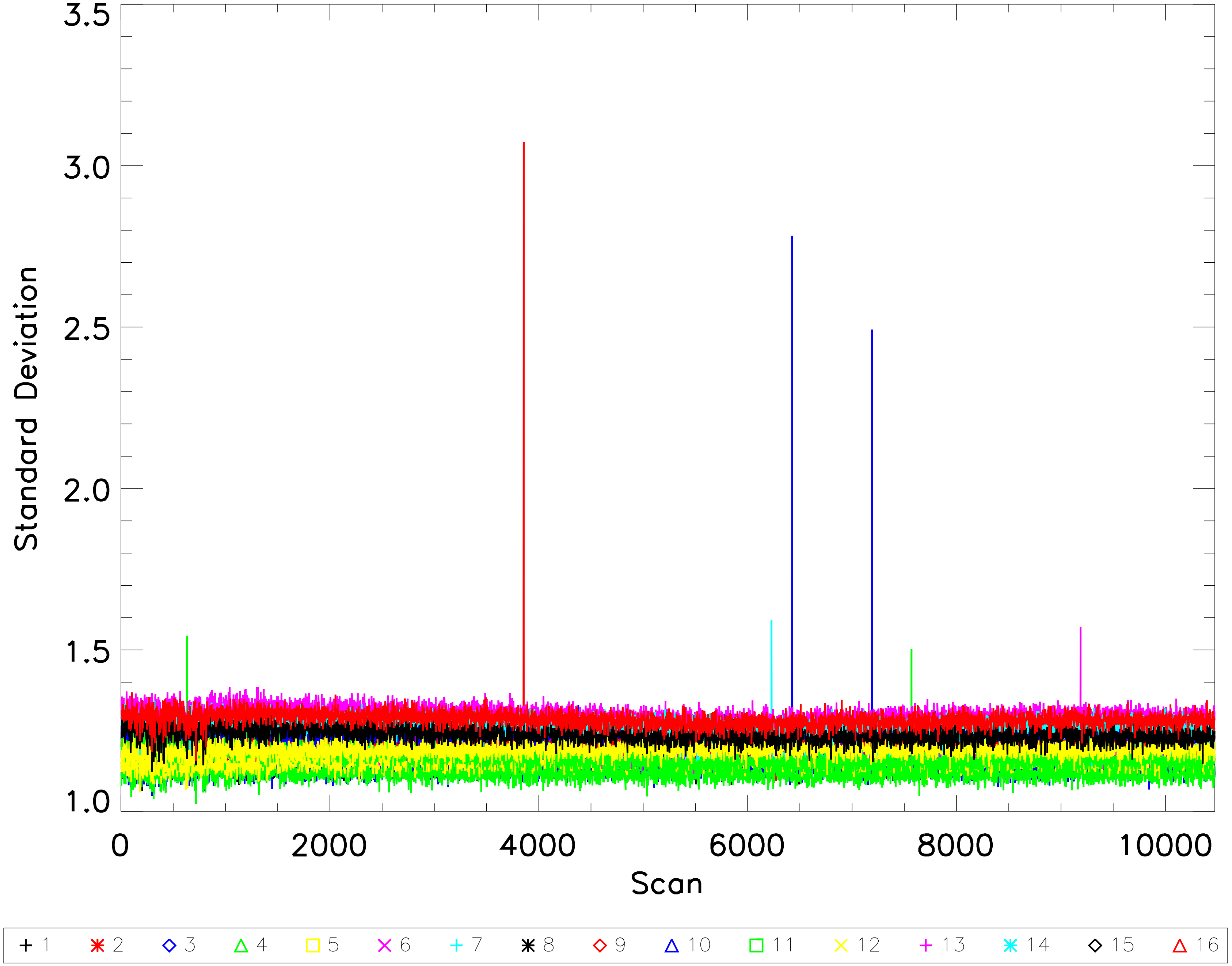

Standard Deviation vs scan
M3 HAM A
Standard Deviation
1.1
1.0
0.9
0.8
0.7
0.6
0
2000
4000
6000
8000
10000
Scan
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16


Standard Deviation vs scan
M3 HAM B
Standard Deviation
1.4
1.2
1.0
0.8
0.6
0
2000
4000
6000
8000
10000
Scan
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16


Standard Deviation vs scan
M4 HAM A
Standard Deviation
1.2
1.1
1.0
0.9
0.8
0.7
0
2000
4000
6000
8000
10000
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16

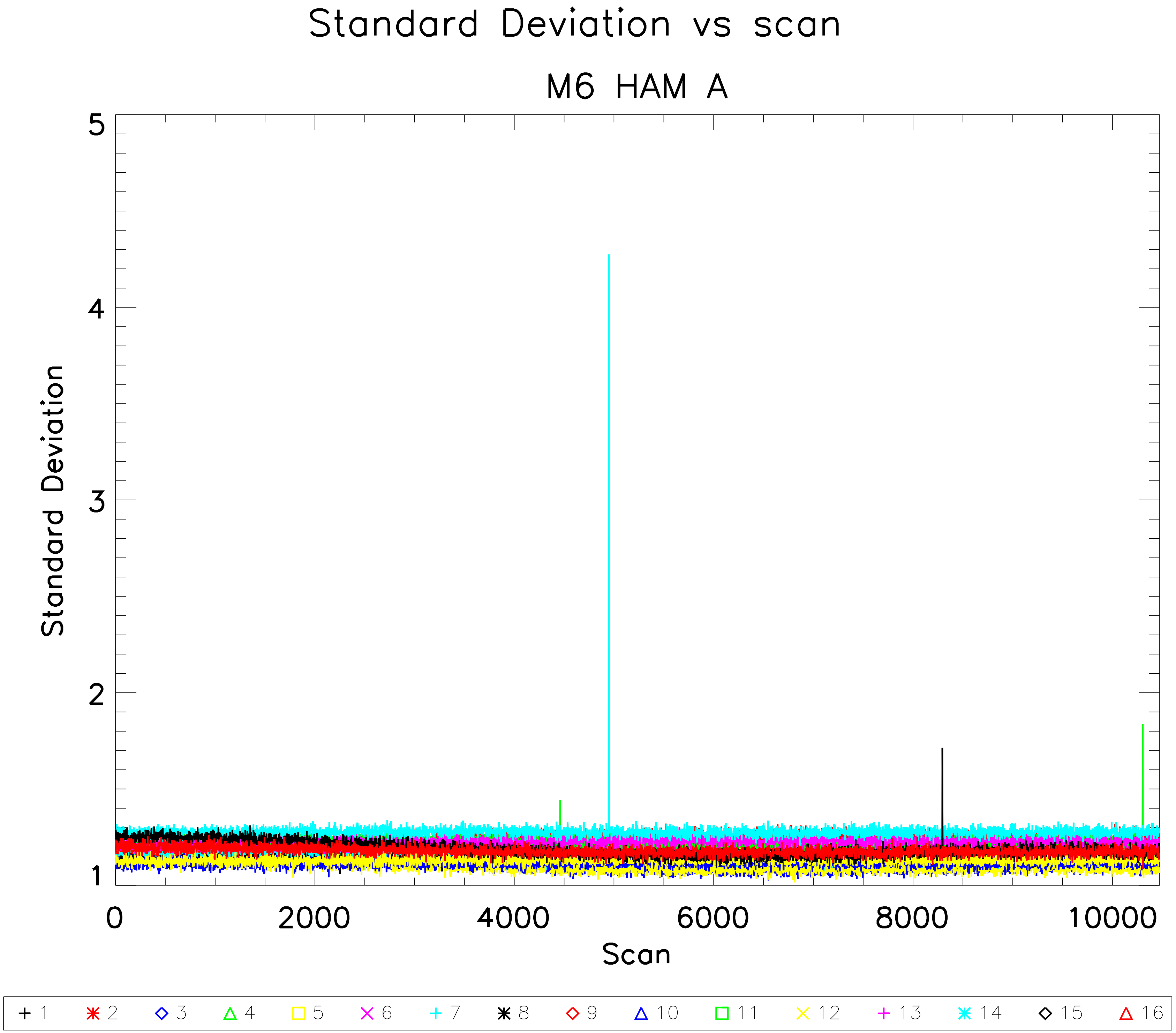

Standard Deviation vs scan
M4 HAM B
Standard Deviation
1.00
0.95
0.90
0.85
0.80
0.75
0
2000
4000
6000
8000
10000
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16

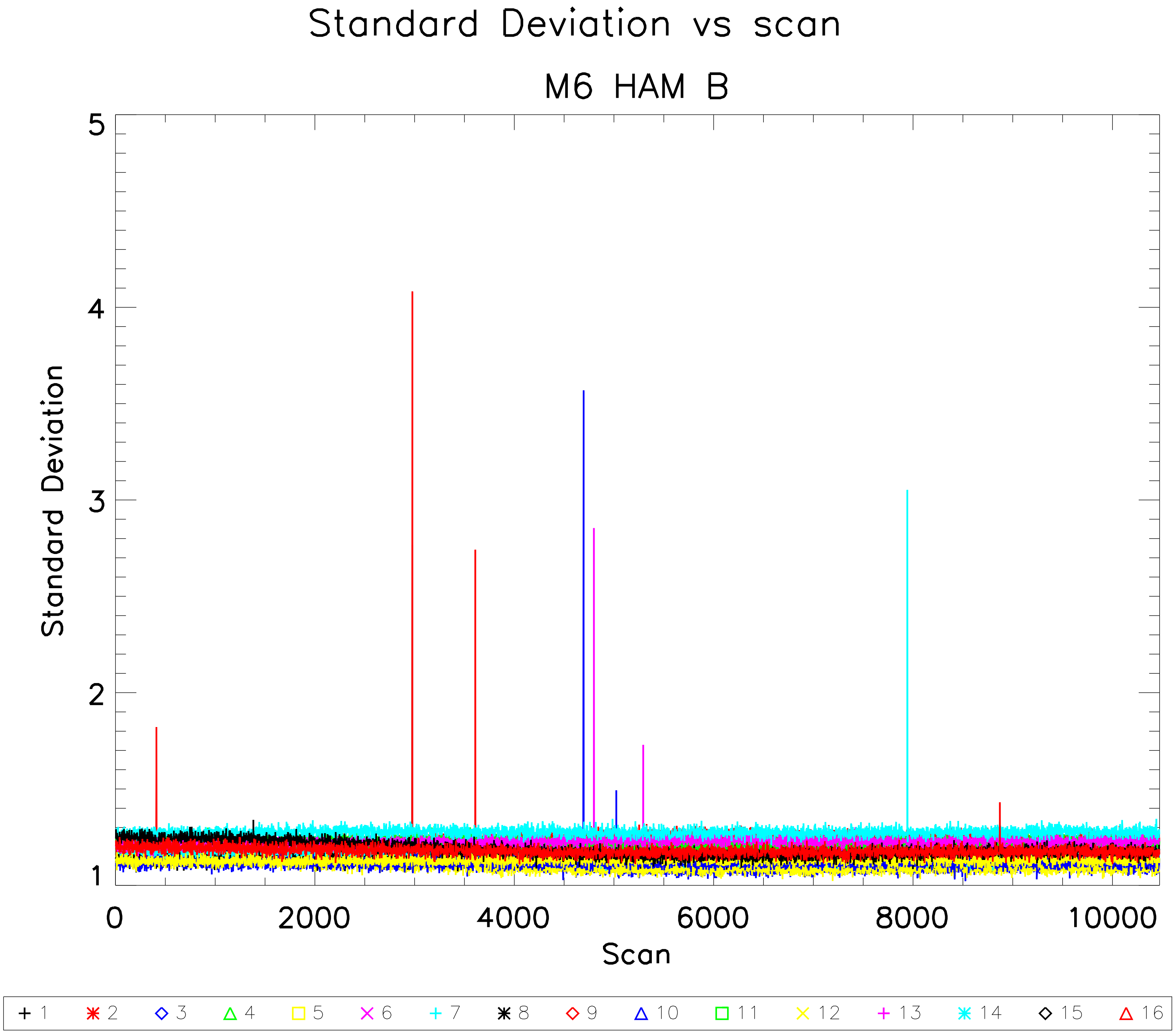

Standard Deviation vs scan
M5 HAM A
Standard Deviation
3.0
2.5
2.0
1.5
1.0
0
2000
4000
6000
8000
10000
Scan
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16

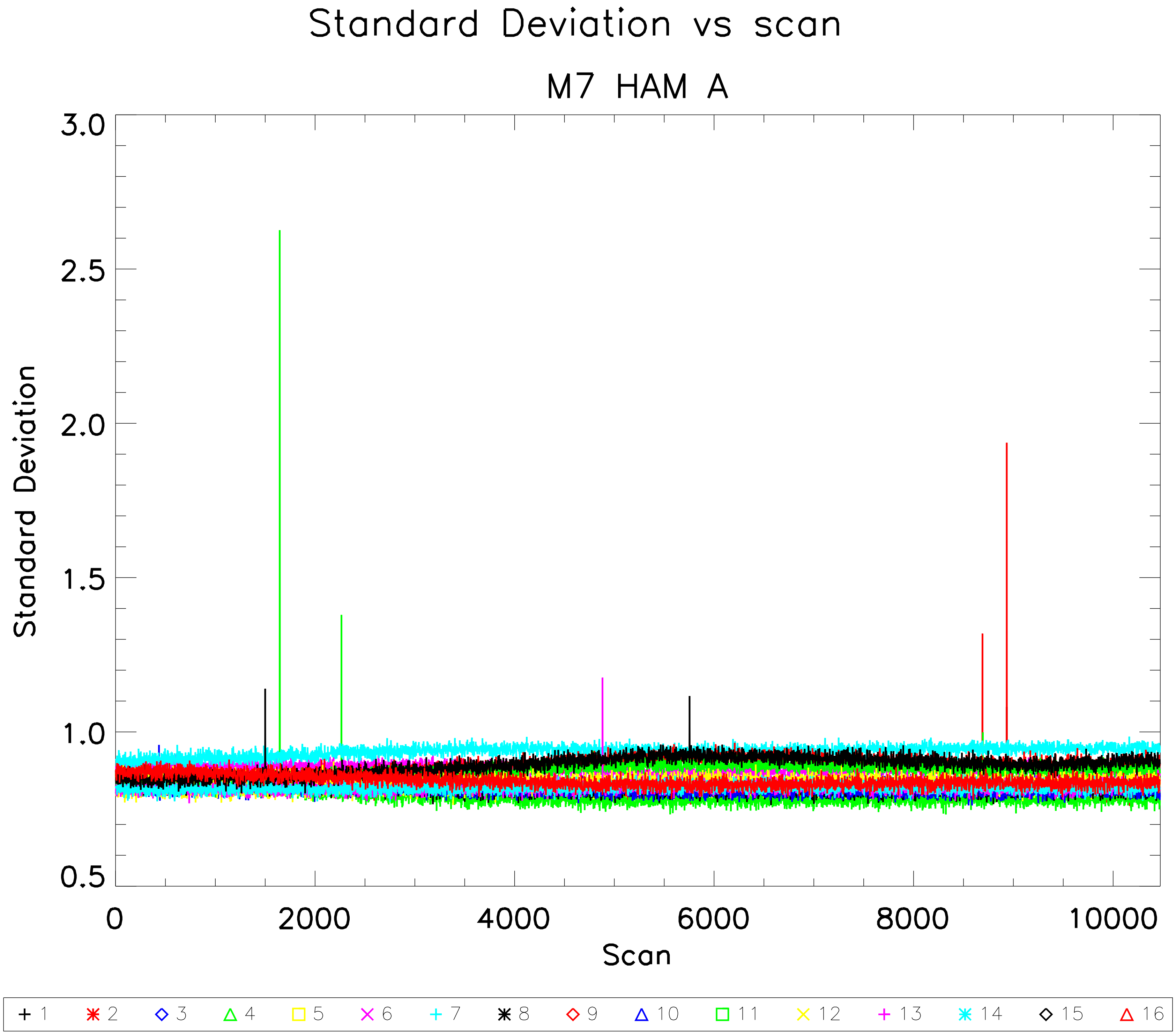


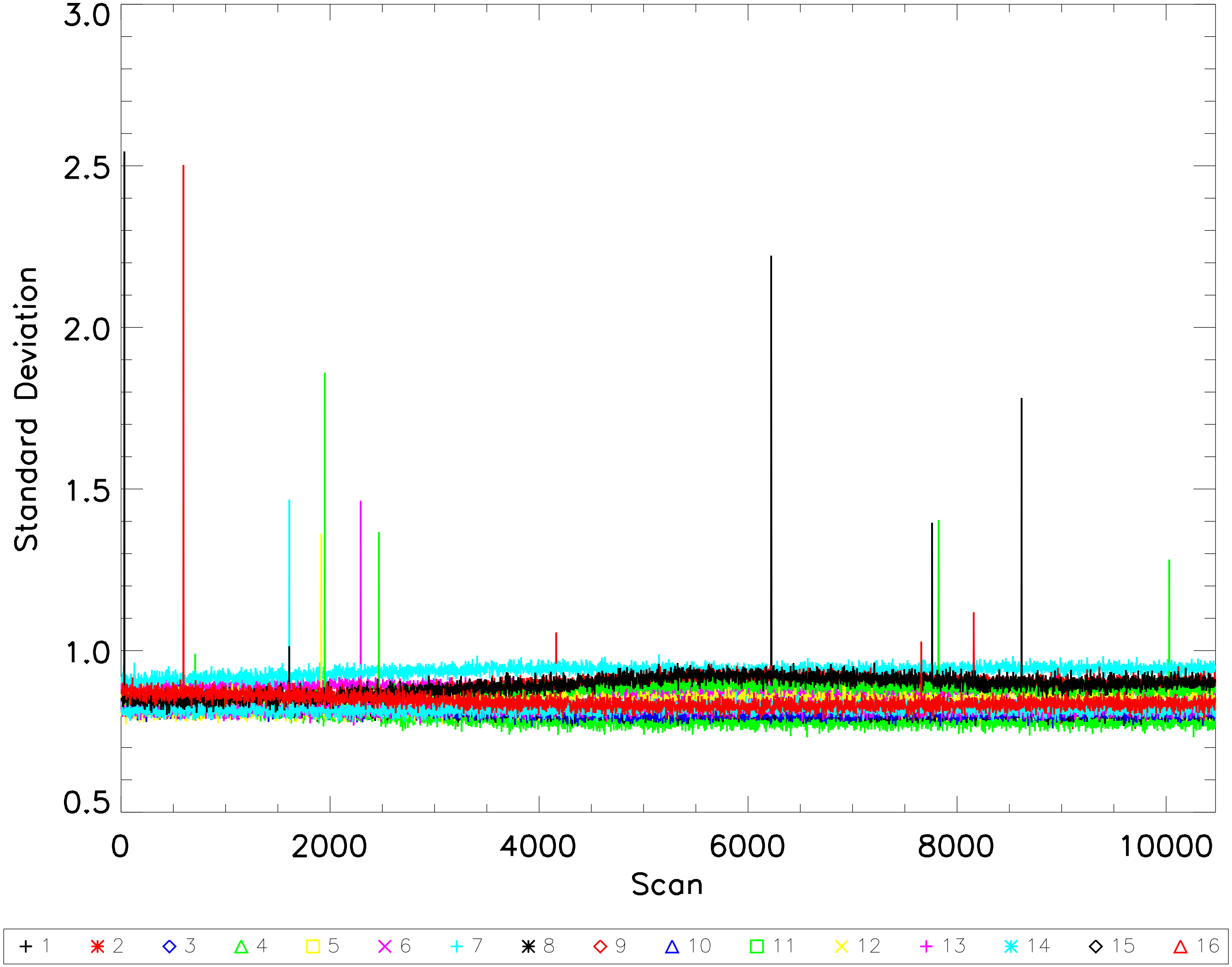
Standard Deviation vs scan

M5 HAM B


Standard Deviation vs scan
M6 HAM A
Standard Deviation
1
2
3
4
5
0
2000
4000
6000
8000
10000
Scan
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16

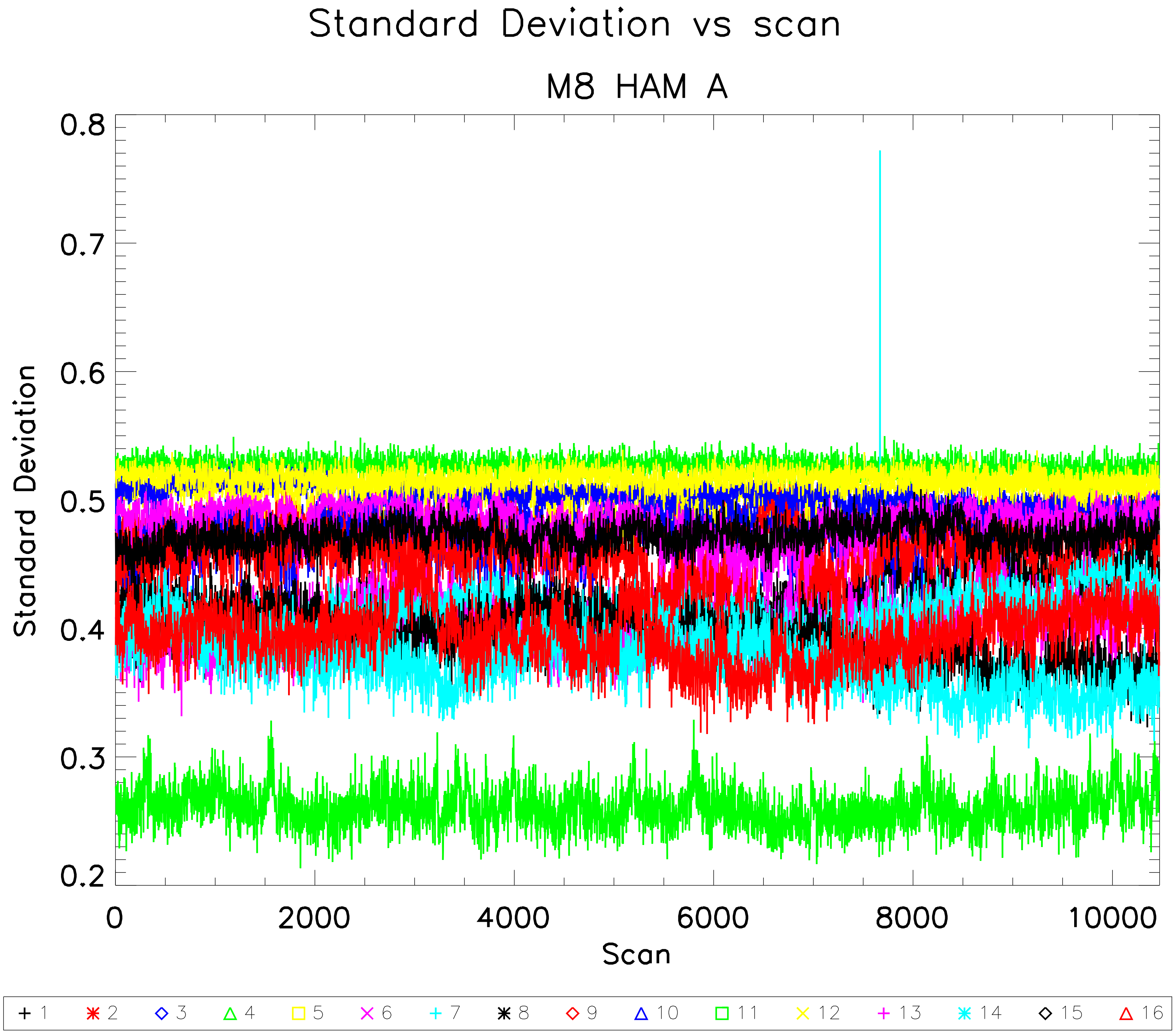

Standard Deviation vs scan
M6 HAM B
Standard Deviation
1
2
3
4
5
0
2000
4000
6000
8000
10000
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16


Standard Deviation vs scan
M7 HAM A
Standard Deviation
3.0
2.5
2.0
1.5
1.0
0.5
0
2000
4000
6000
8000
10000
Scan
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16

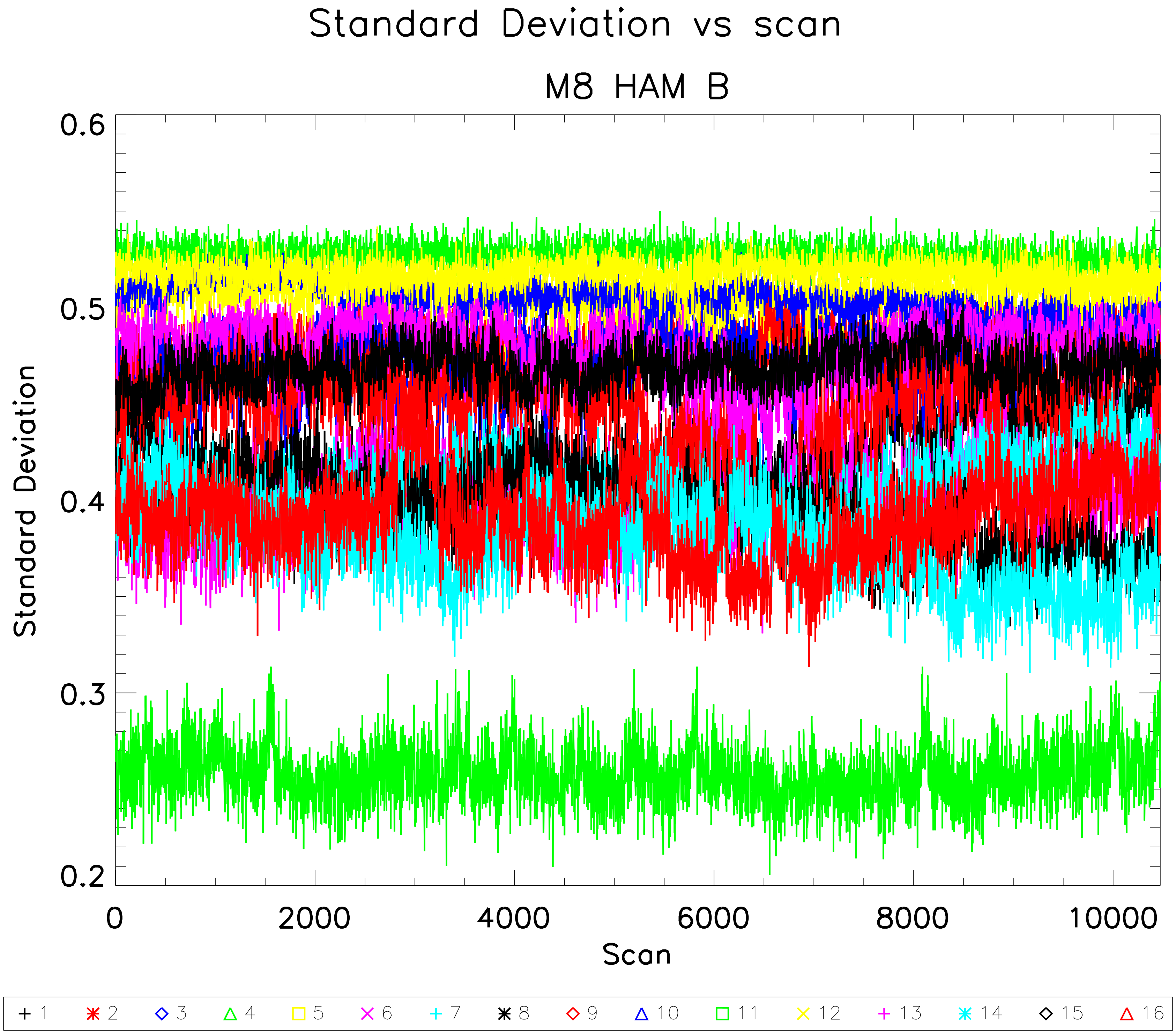


Standard Deviation vs scan

M7 HAM B

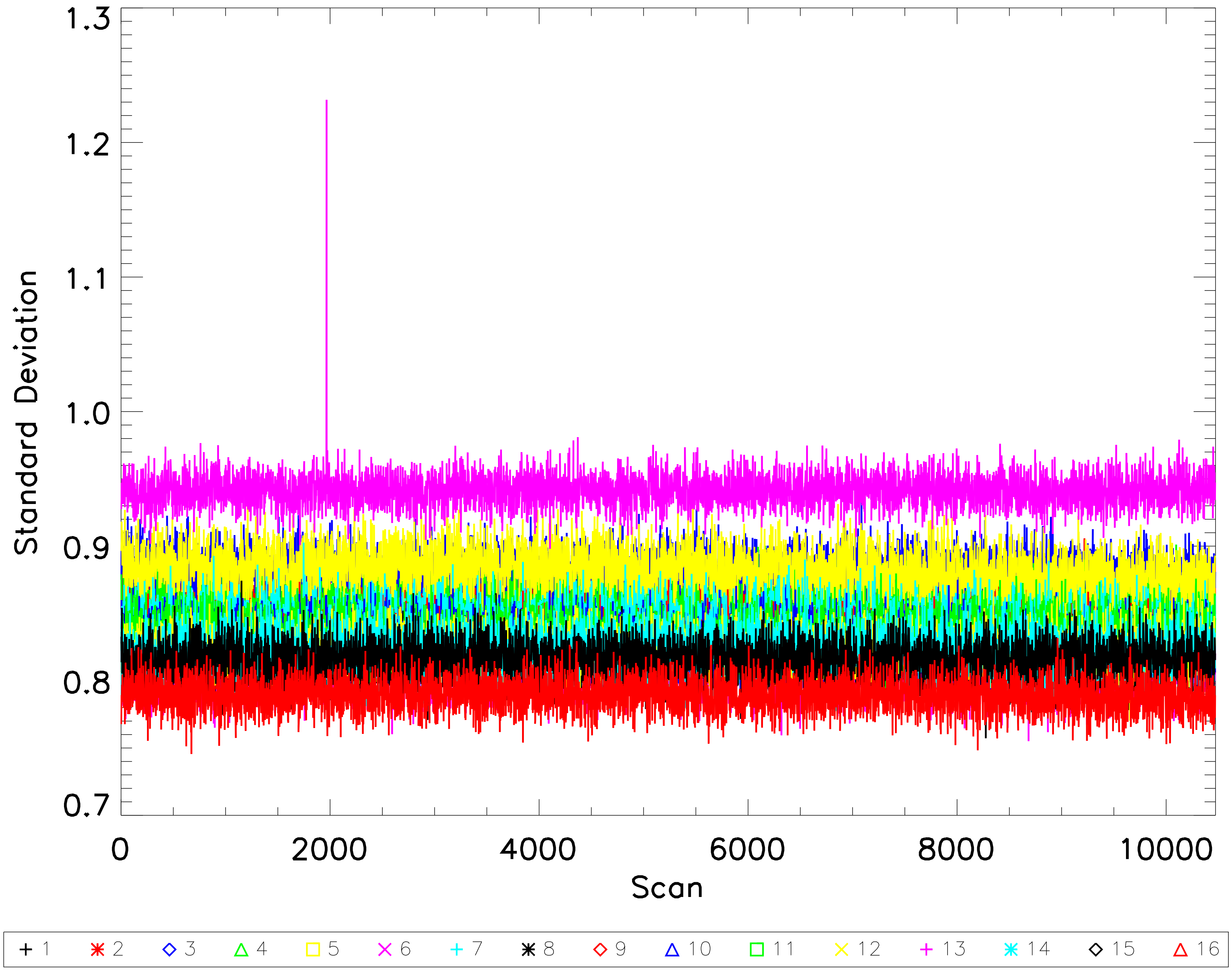

Standard Deviation vs scan

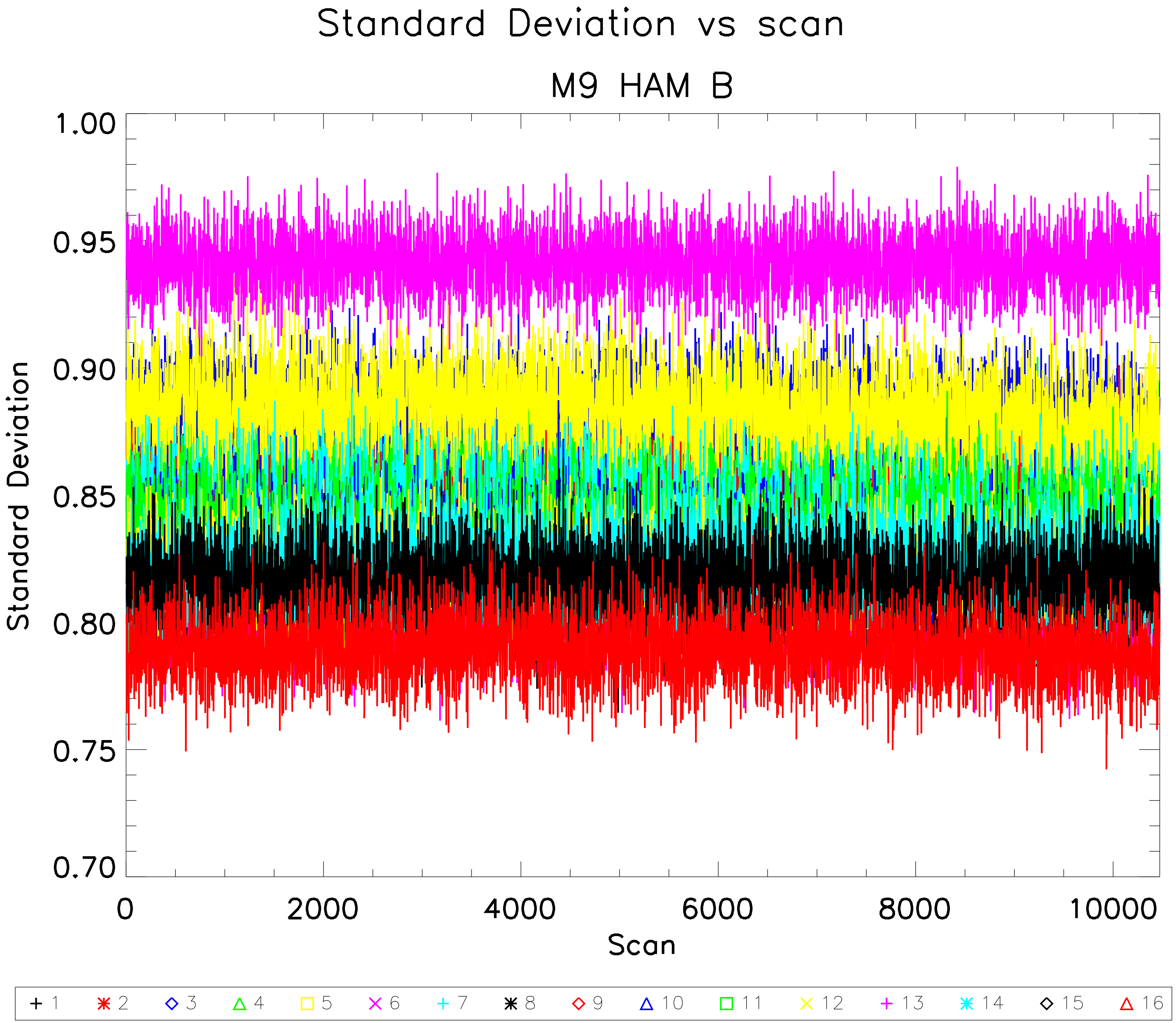
M8 HAM A

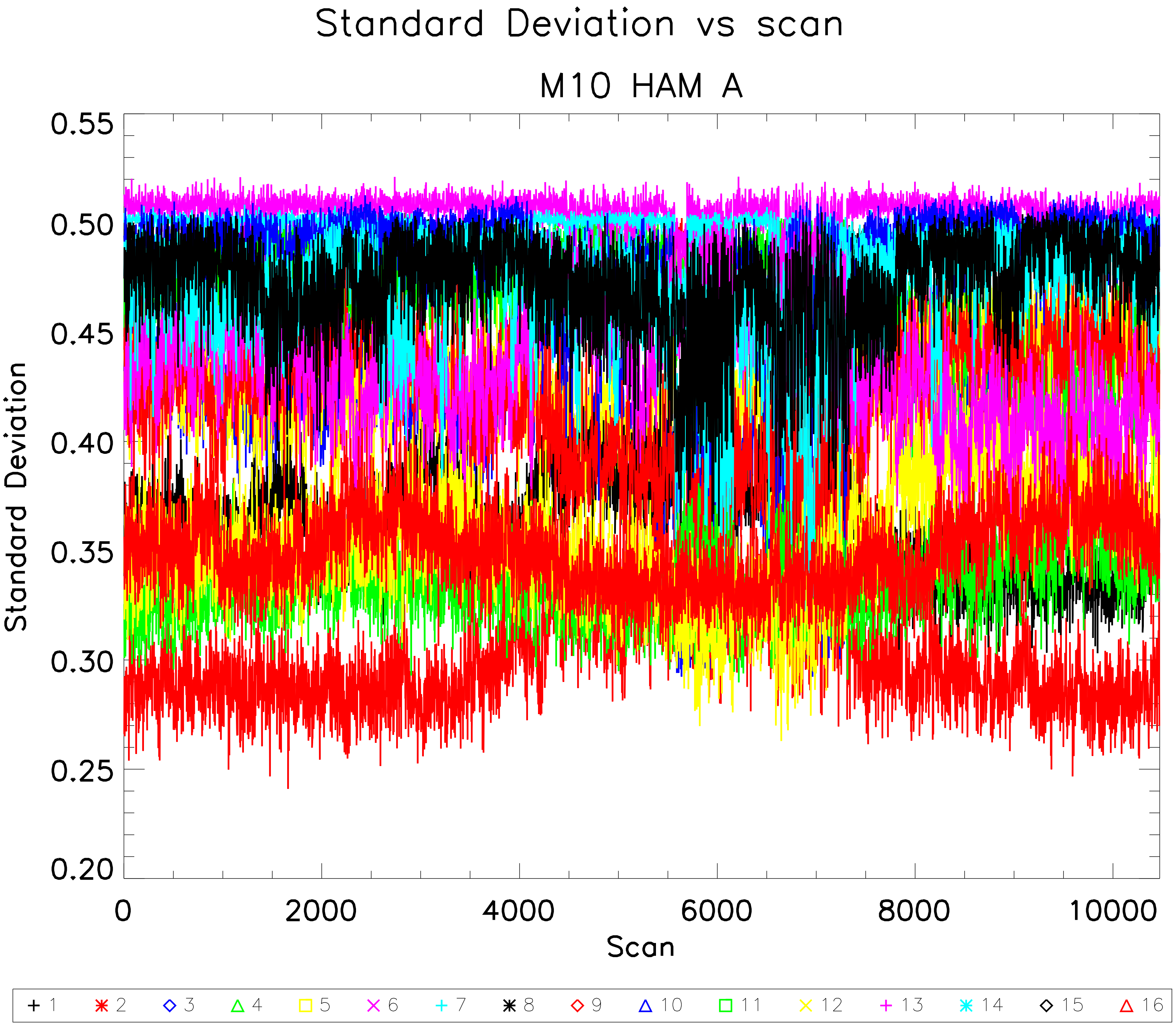

Standard Deviation vs scan
M8 HAM B
0.6
0.5
0.4
0.3
0.2
Standard Deviation
0
2000
4000
6000
8000
10000
Scan
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16

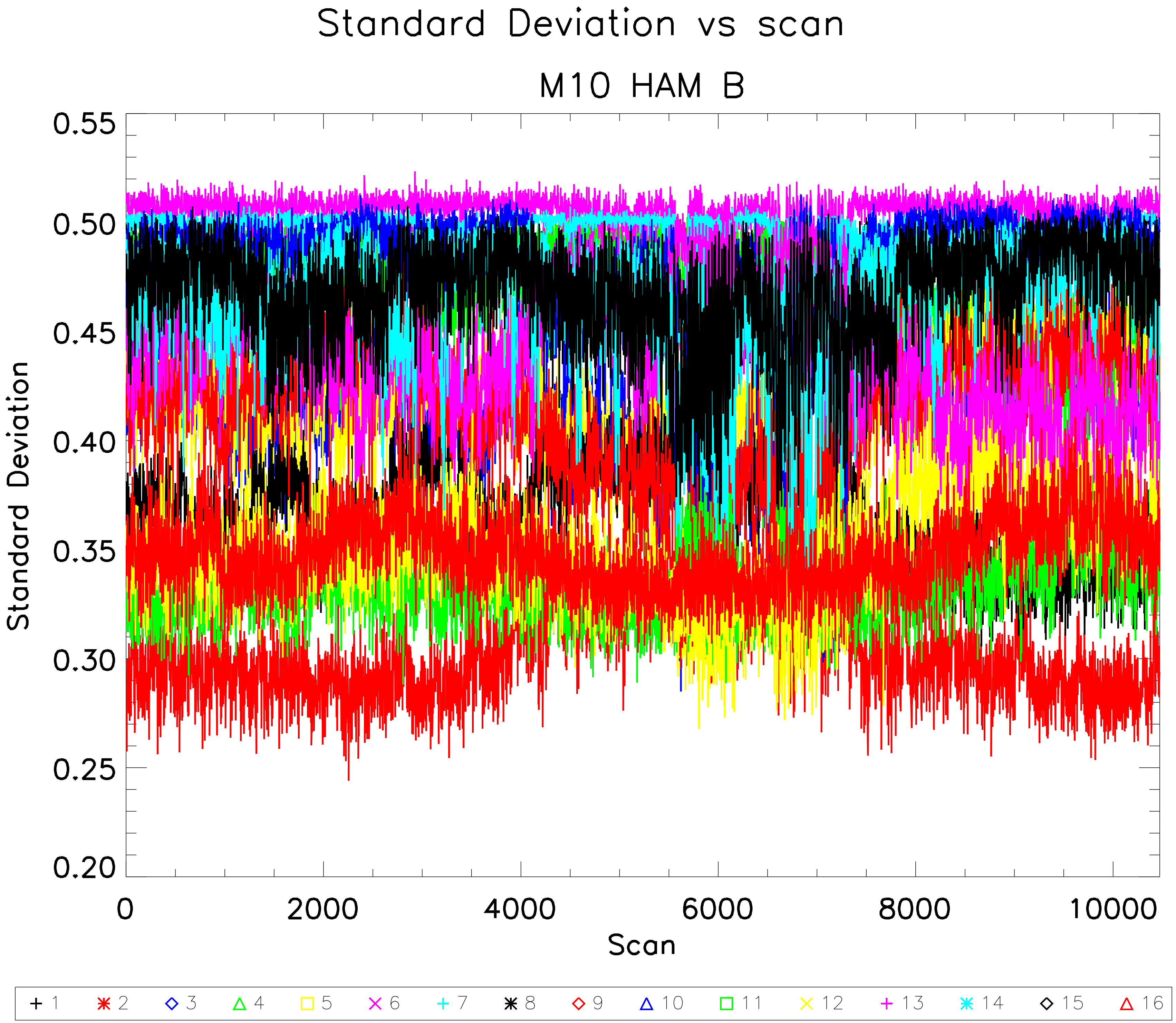
Standard Deviation vs scan

M9 HAM A



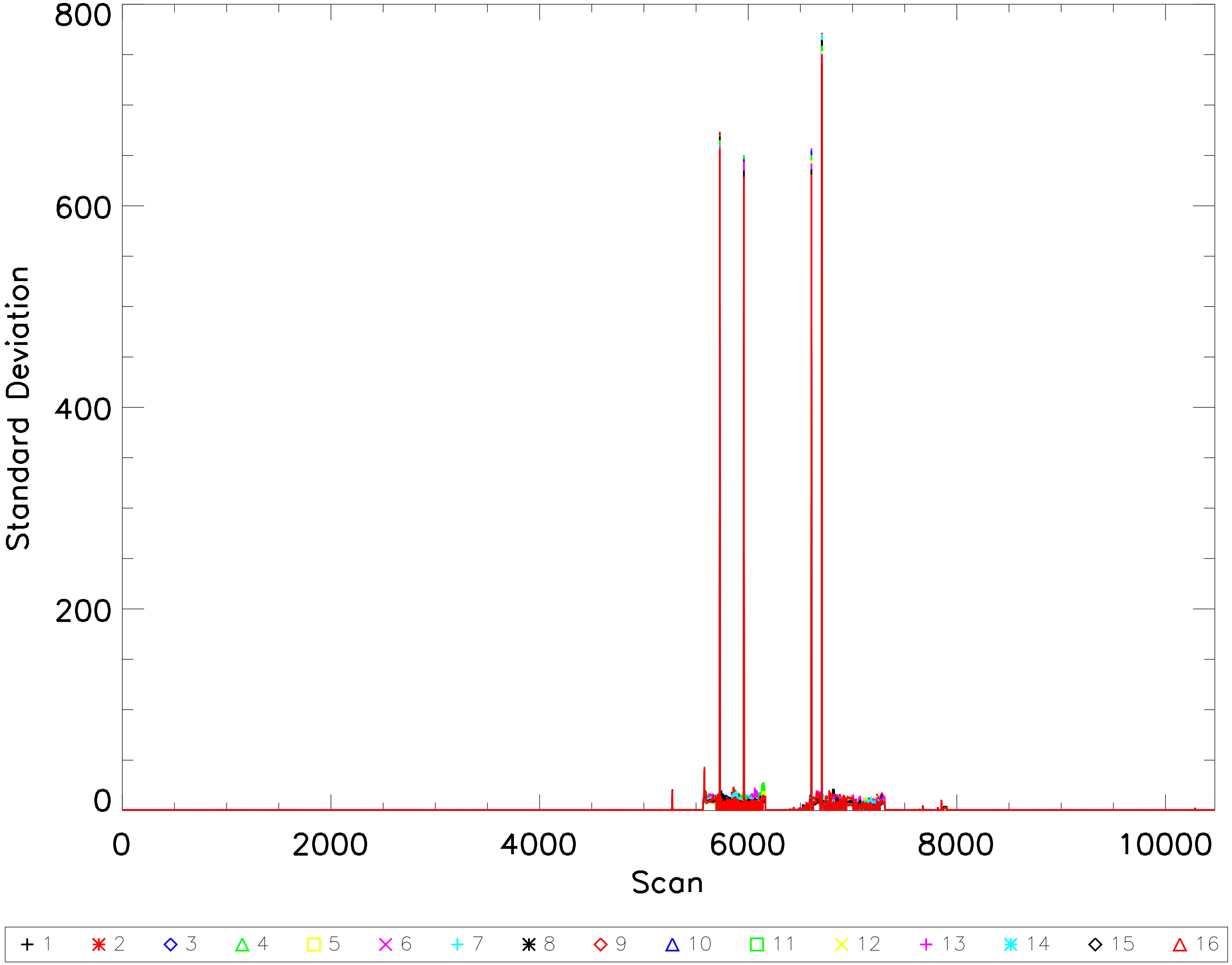

Standard Deviation vs scan
M9 HAM B
Standard Deviation
1.00
0.95
0.90
0.85
0.80
0.75
0.70
0
2000
4000
6000
8000
10000
Scan
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16

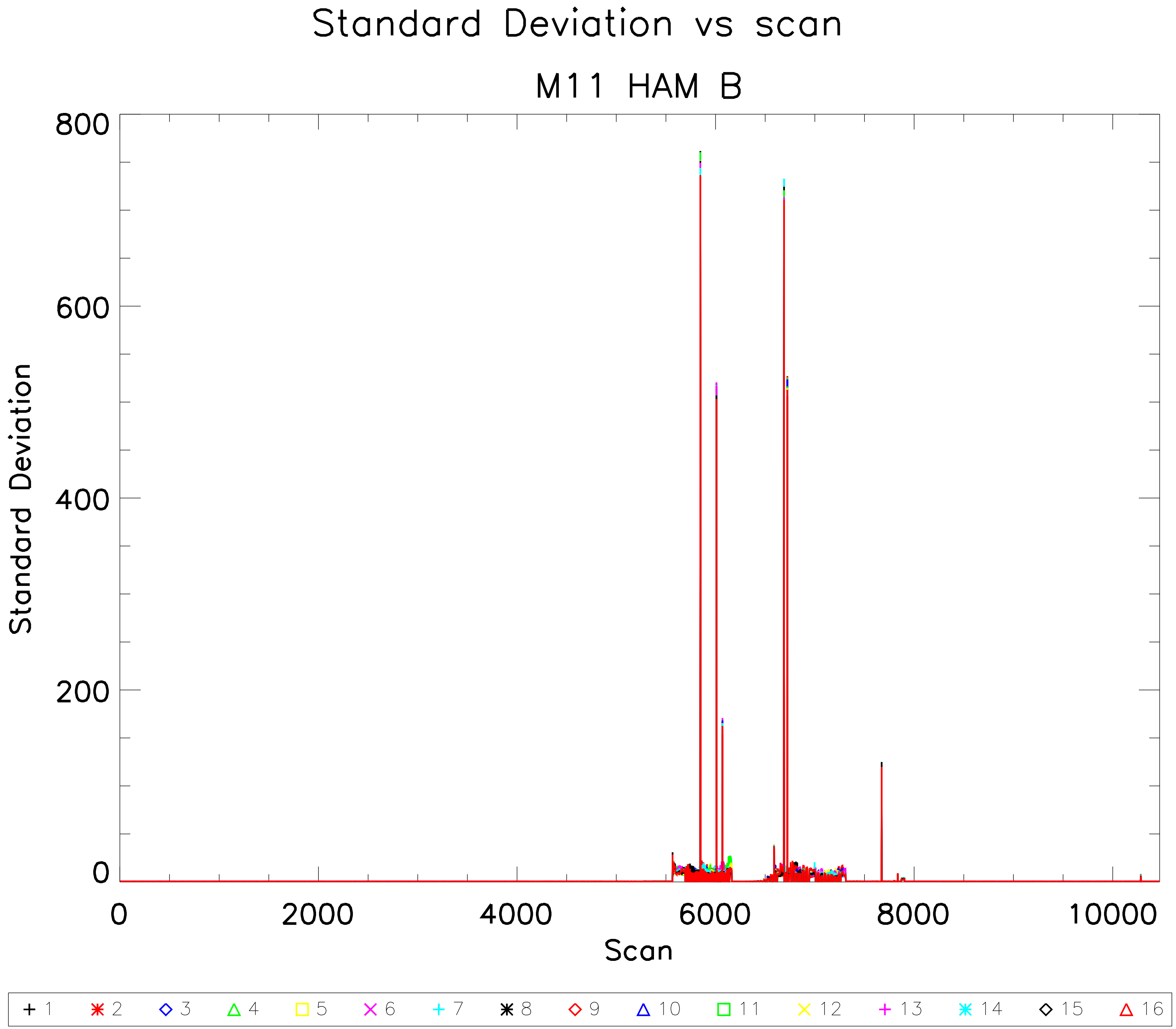

Standard Deviation vs scan
M10 HAM A
0.55
0.50
0.45
0.40
0.35
0.30
0.25
0.20
Standard Deviation
0
2000
4000
6000
8000
10000
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16


Standard Deviation vs scan
M10 HAM B
Standard Deviation
0.55
0.50
0.45
0.40
0.35
0.30
0.25
0.20
0
2000
4000
6000
8000
10000
Scan
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16

Standard Deviation vs scan

M11 HAM A




Standard Deviation vs scan
M11 HAM B
Standard Deviation
0
200
400
600
800
Scan
0
2000
4000
6000
8000
10000
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16