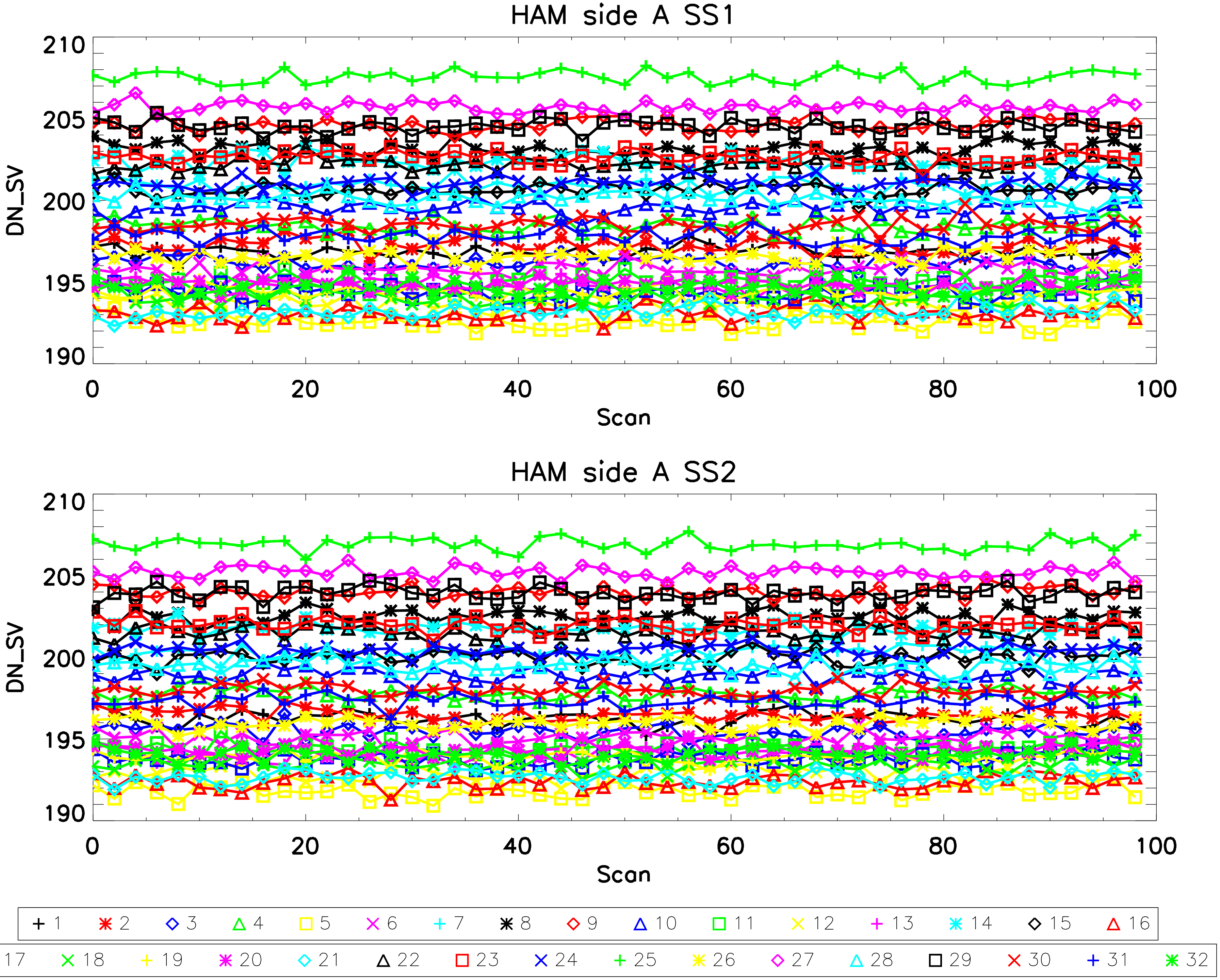
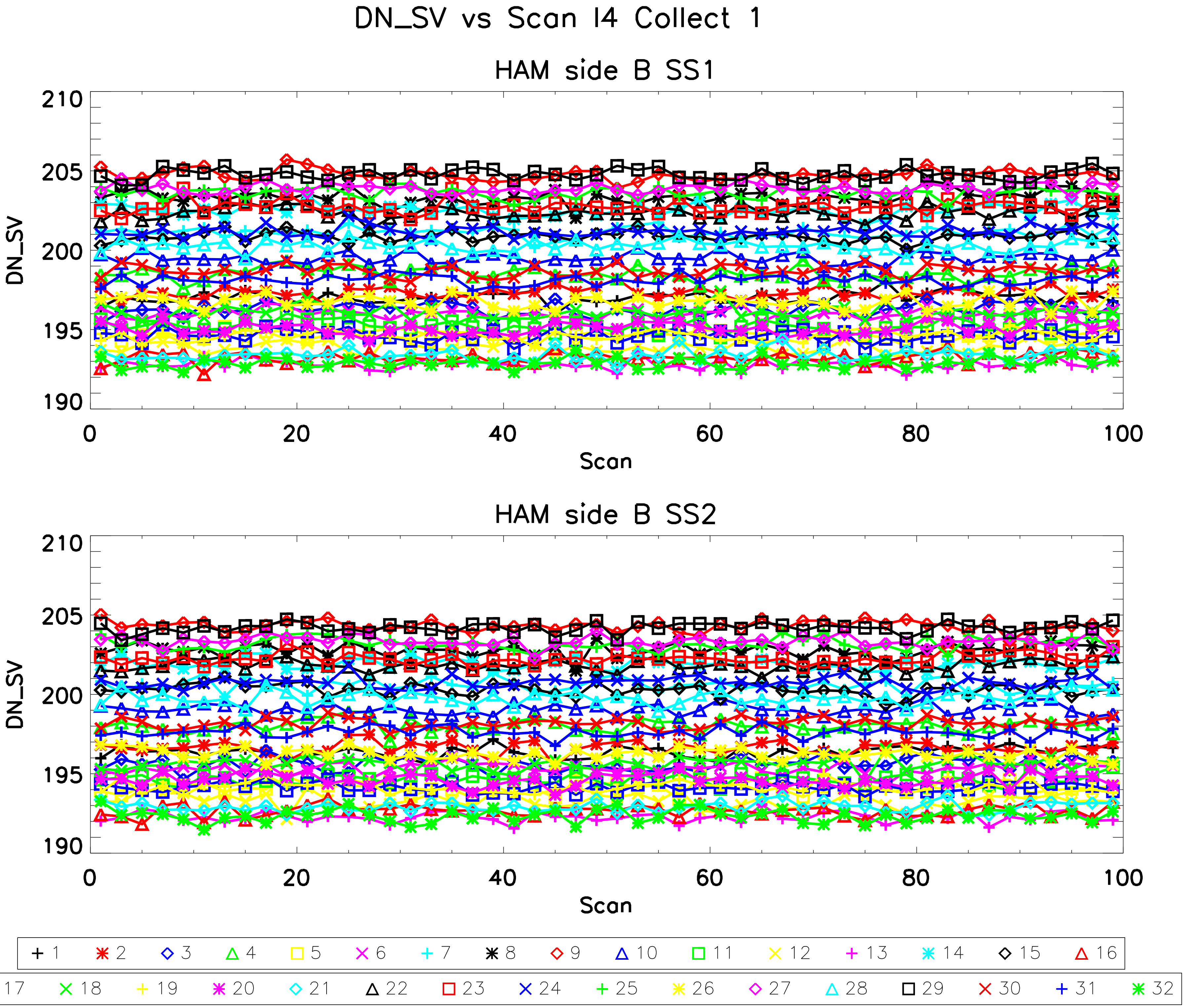
DN_SV vs Scan I4 Collect 1



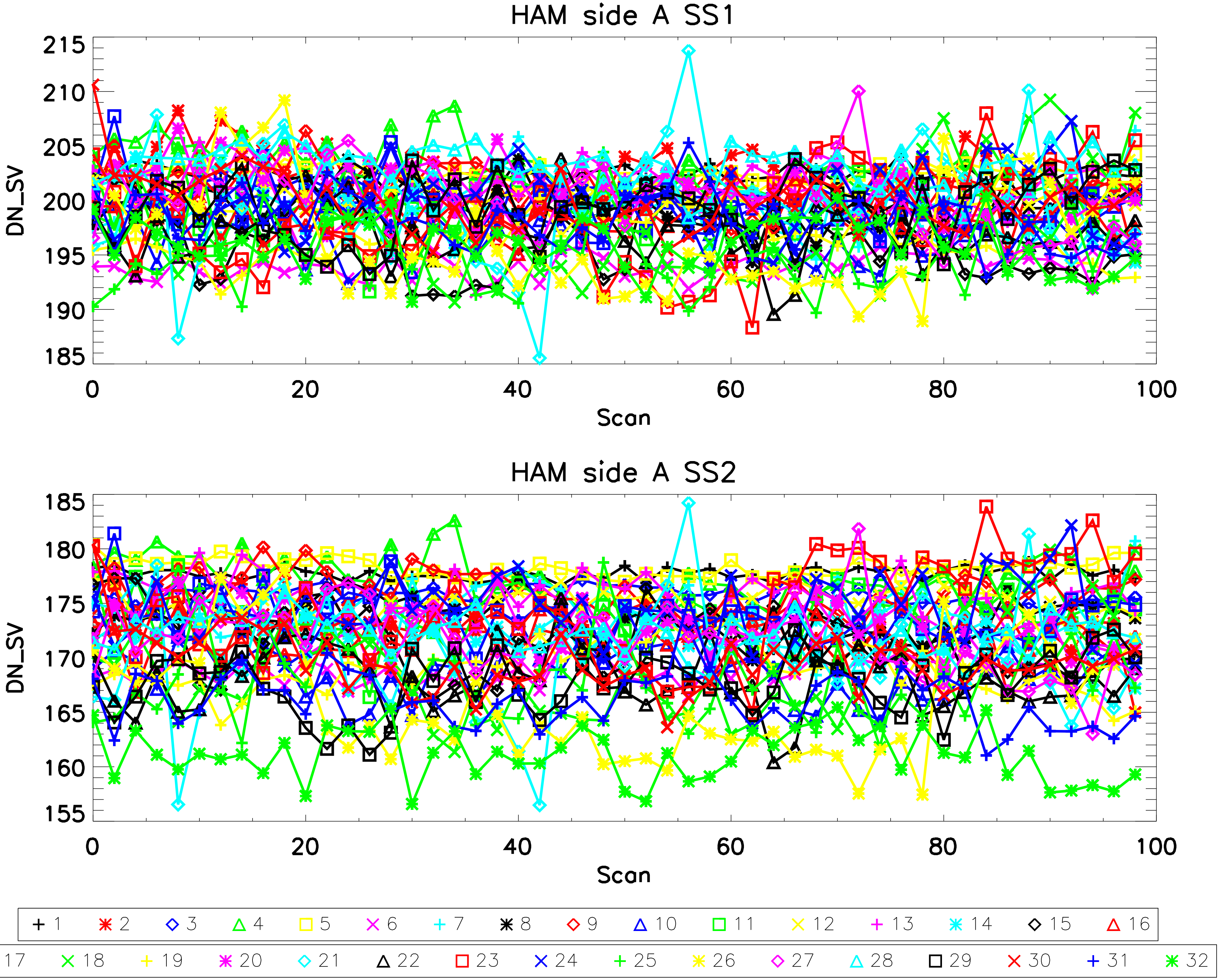


DN_SV vs Scan I4 Collect 1

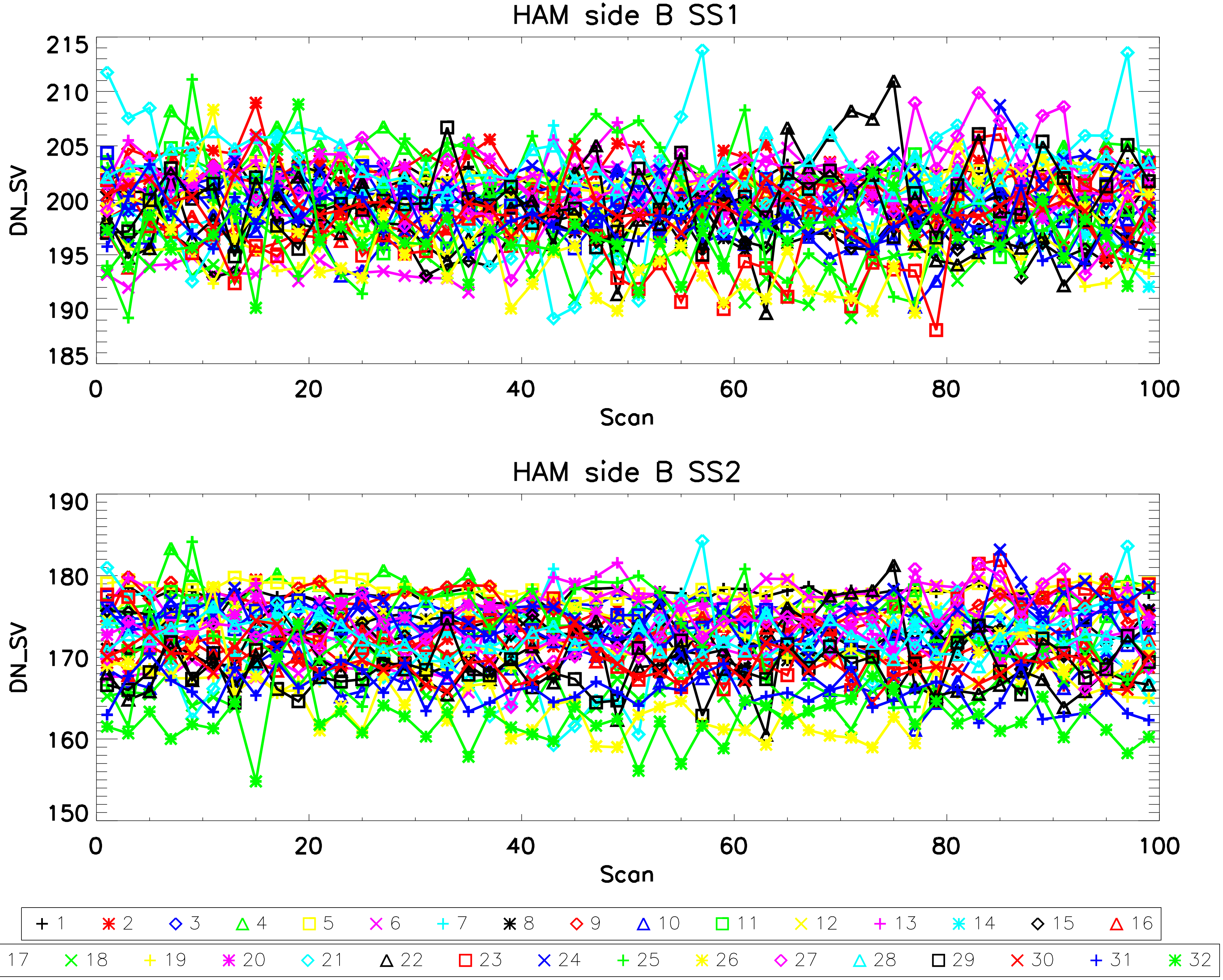
HAM side B SS1

HAM side B SS2

DN_SV vs Scan I5 Collect 1

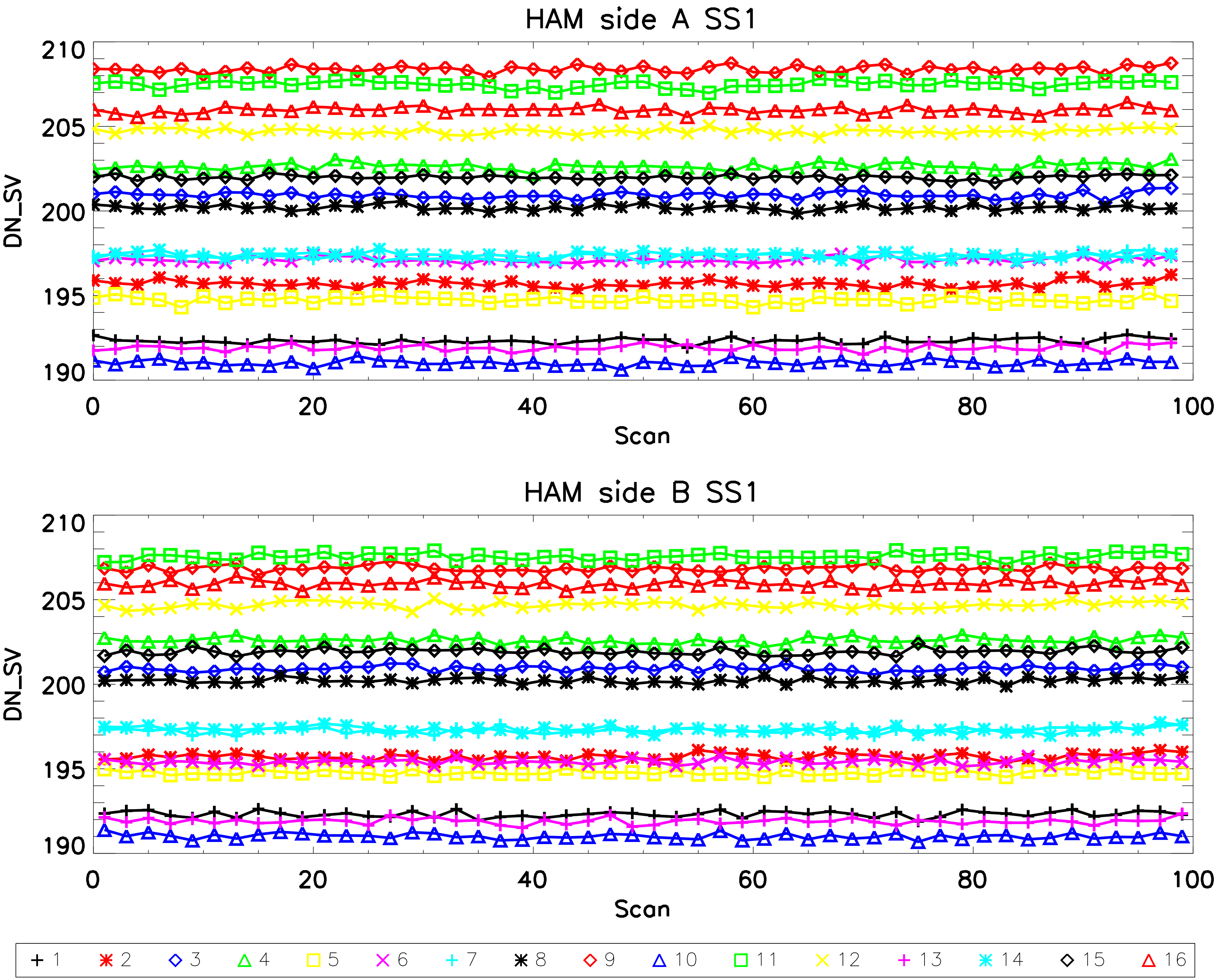


DN_SV vs Scan I5 Collect 1

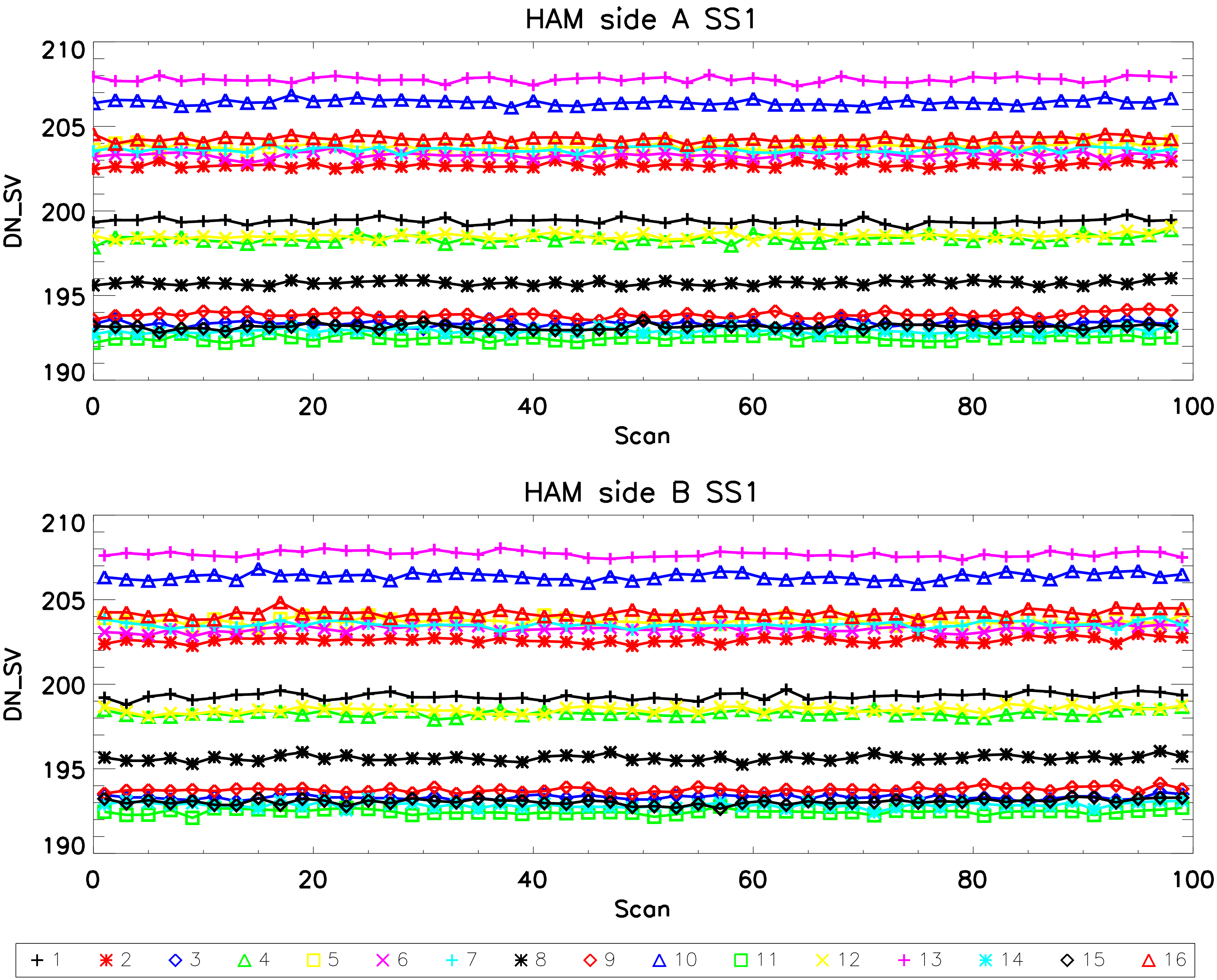

HAM side B SS1

HAM side B SS2

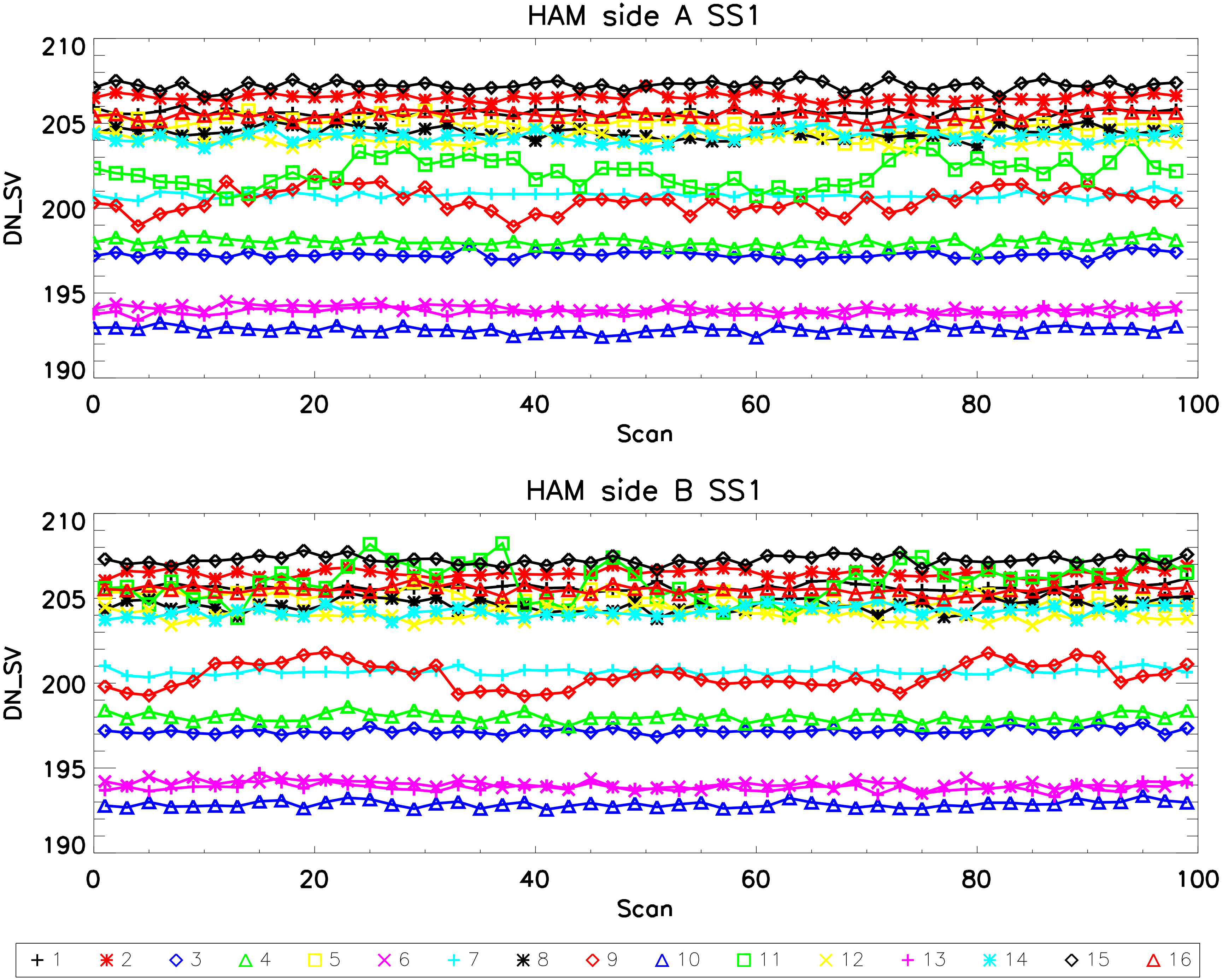
DN_SV vs Scan M12 Collect 1



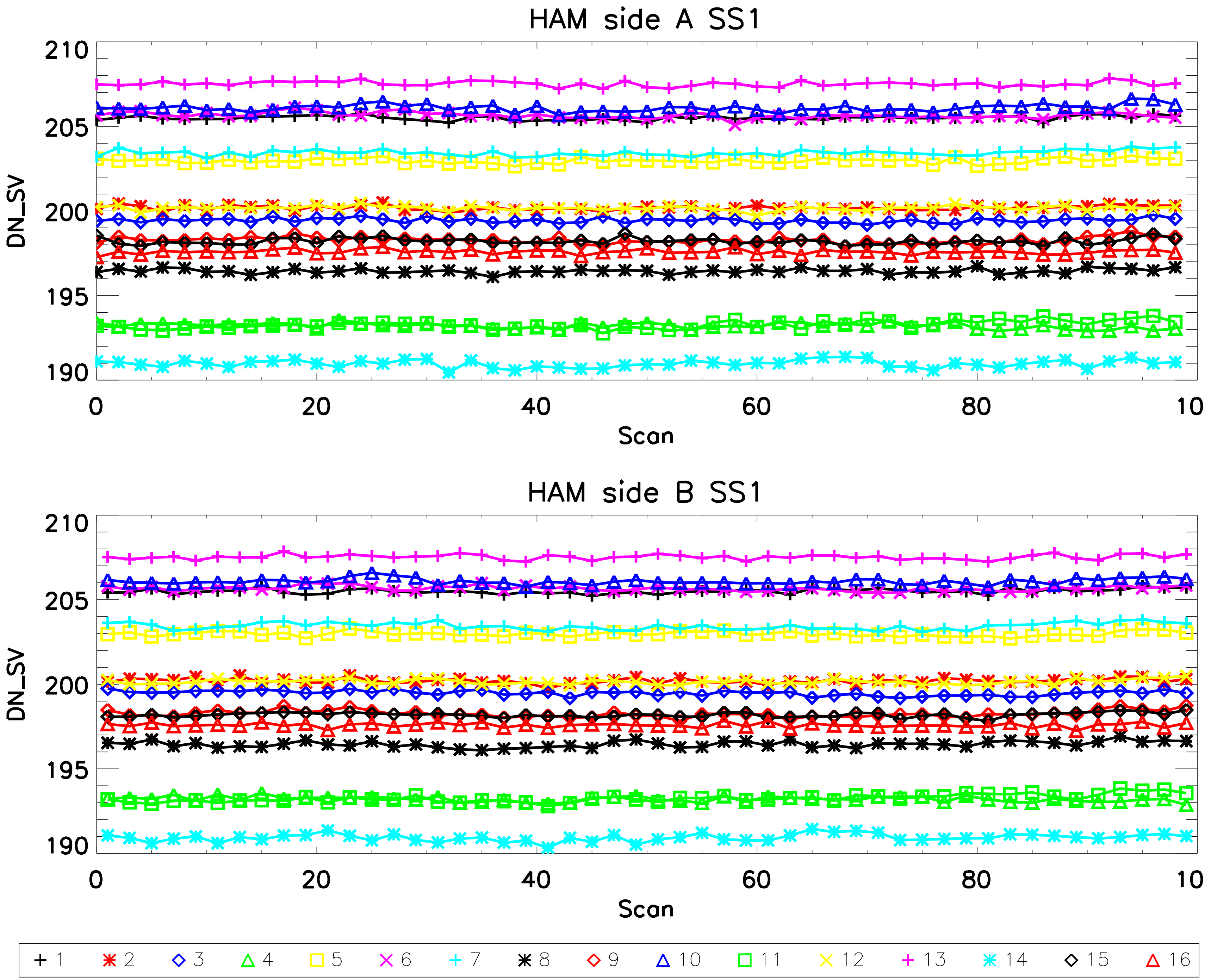
DN_SV vs Scan M13 Collect 1



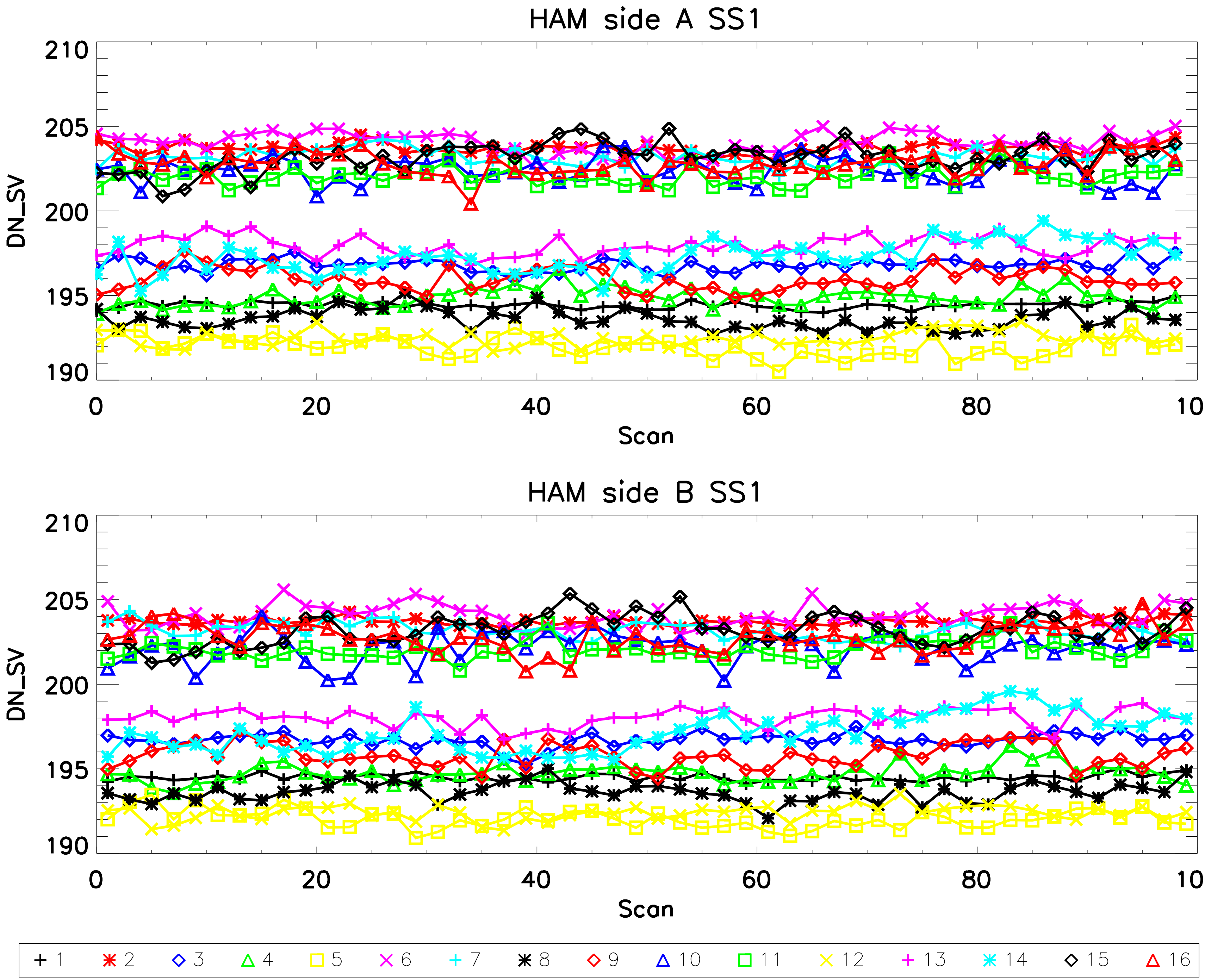
DN_SV vs Scan M14 Collect 1



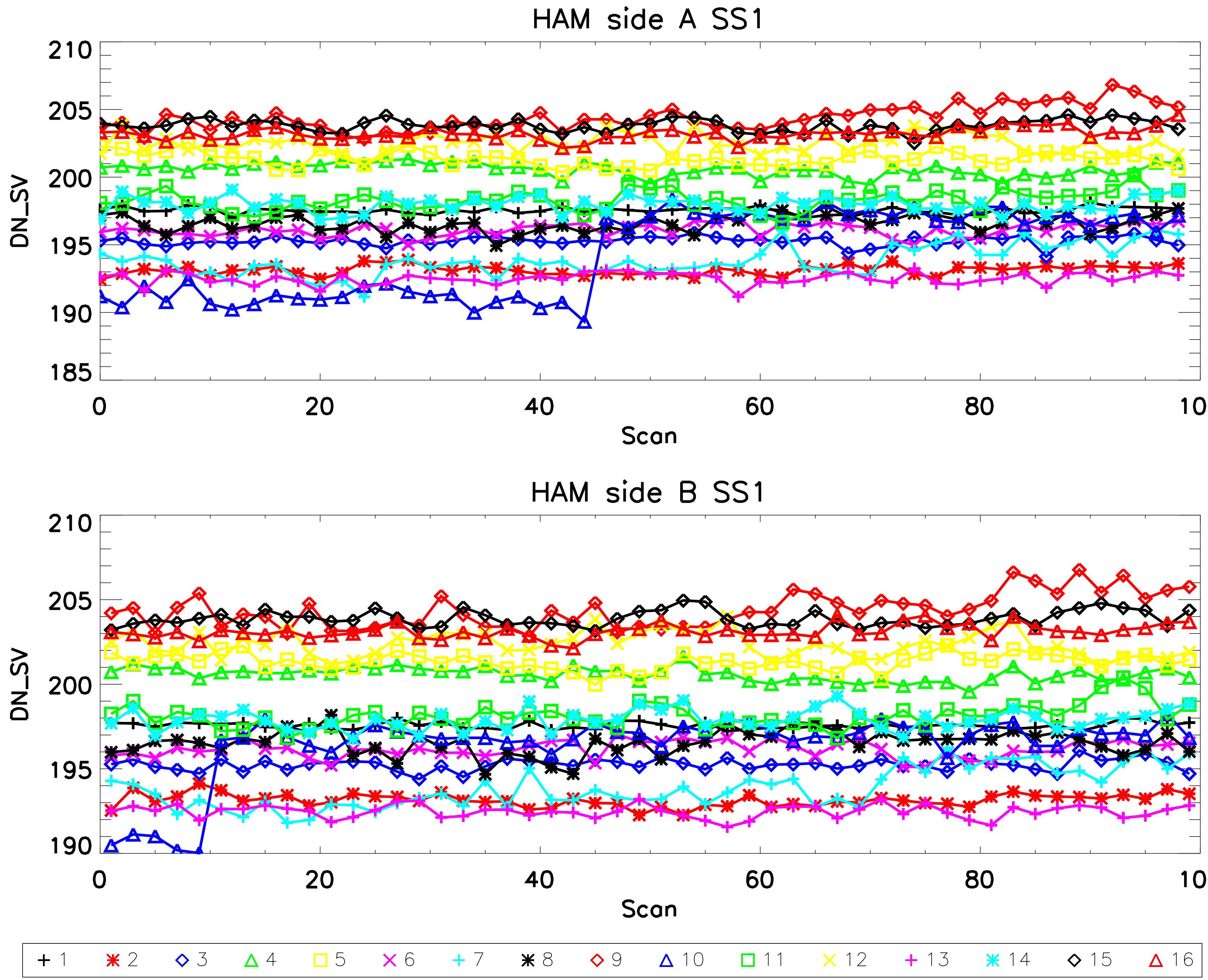
DN_SV vs Scan M15 Collect 1



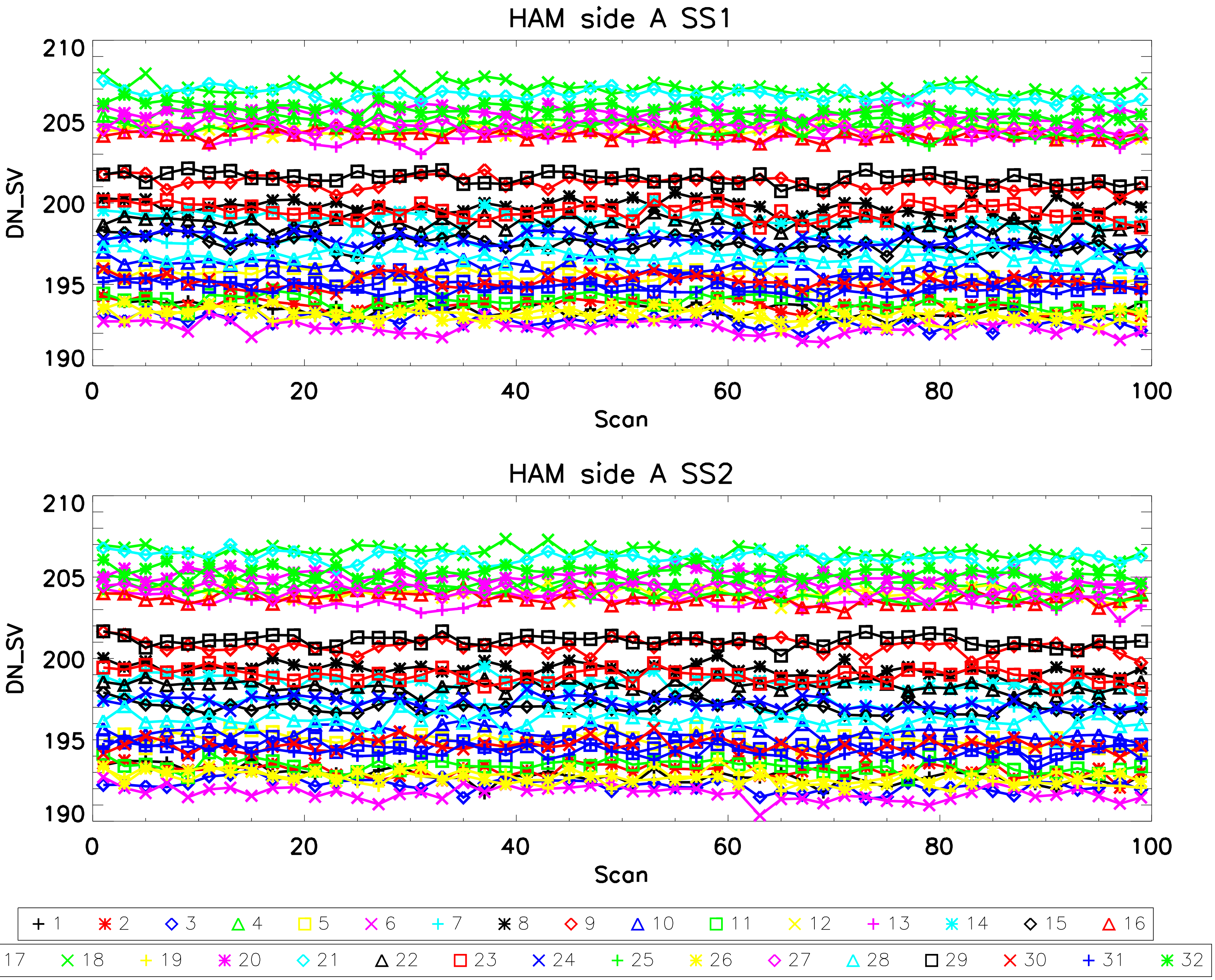
DN_SV vs Scan M16A Collect 1

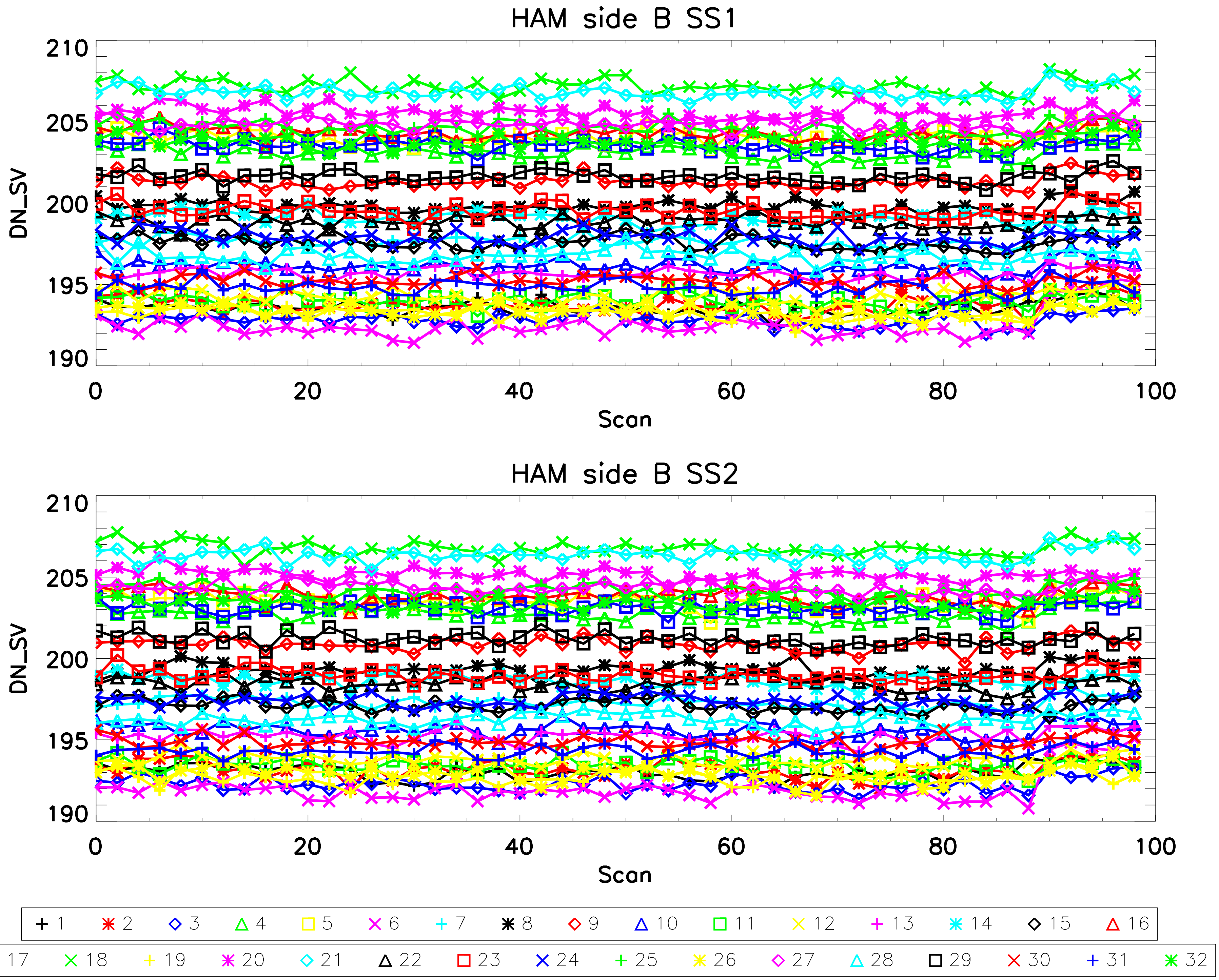


DN_SV vs Scan M16B Collect 1



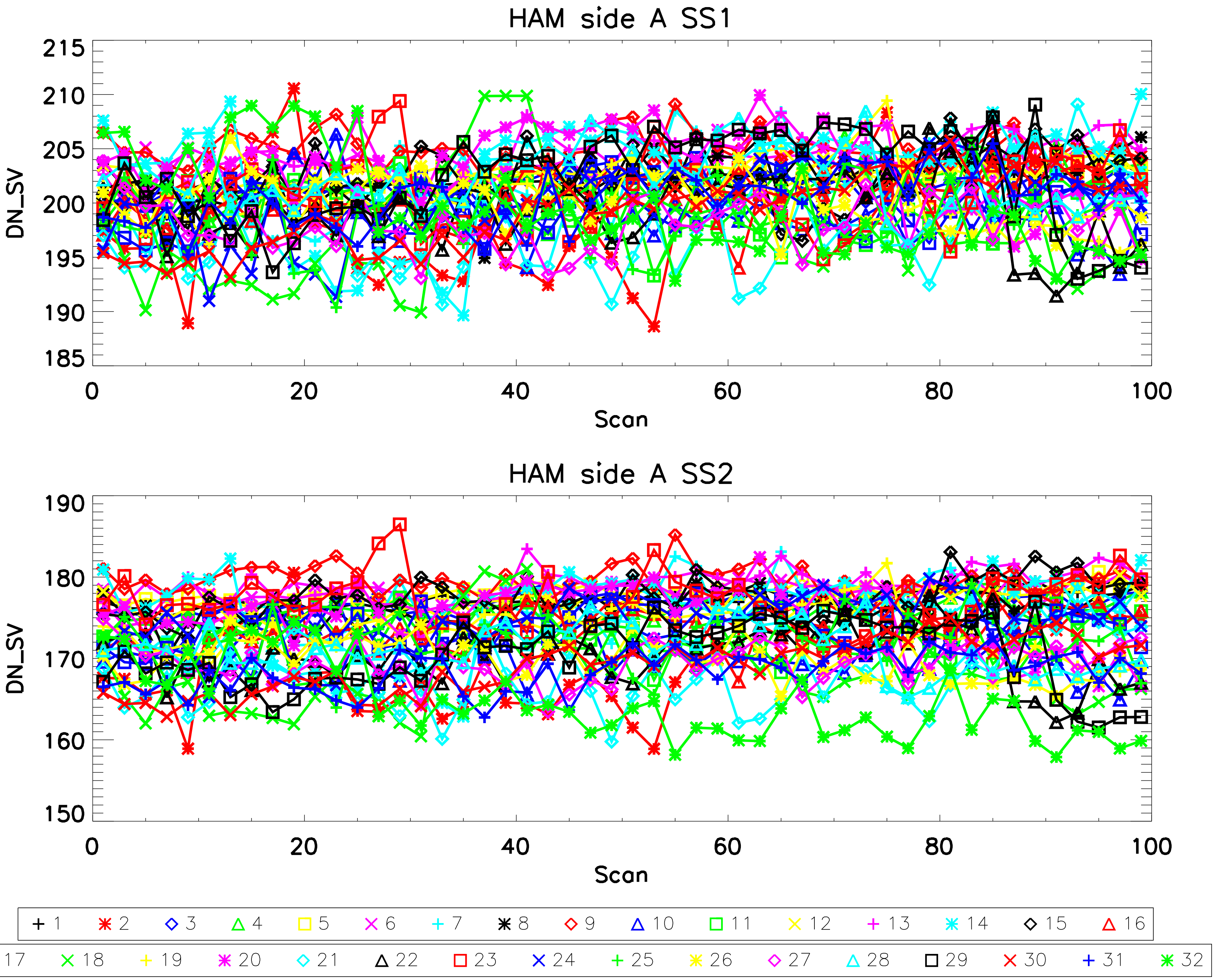
DN_SV vs Scan I4 Collect 2

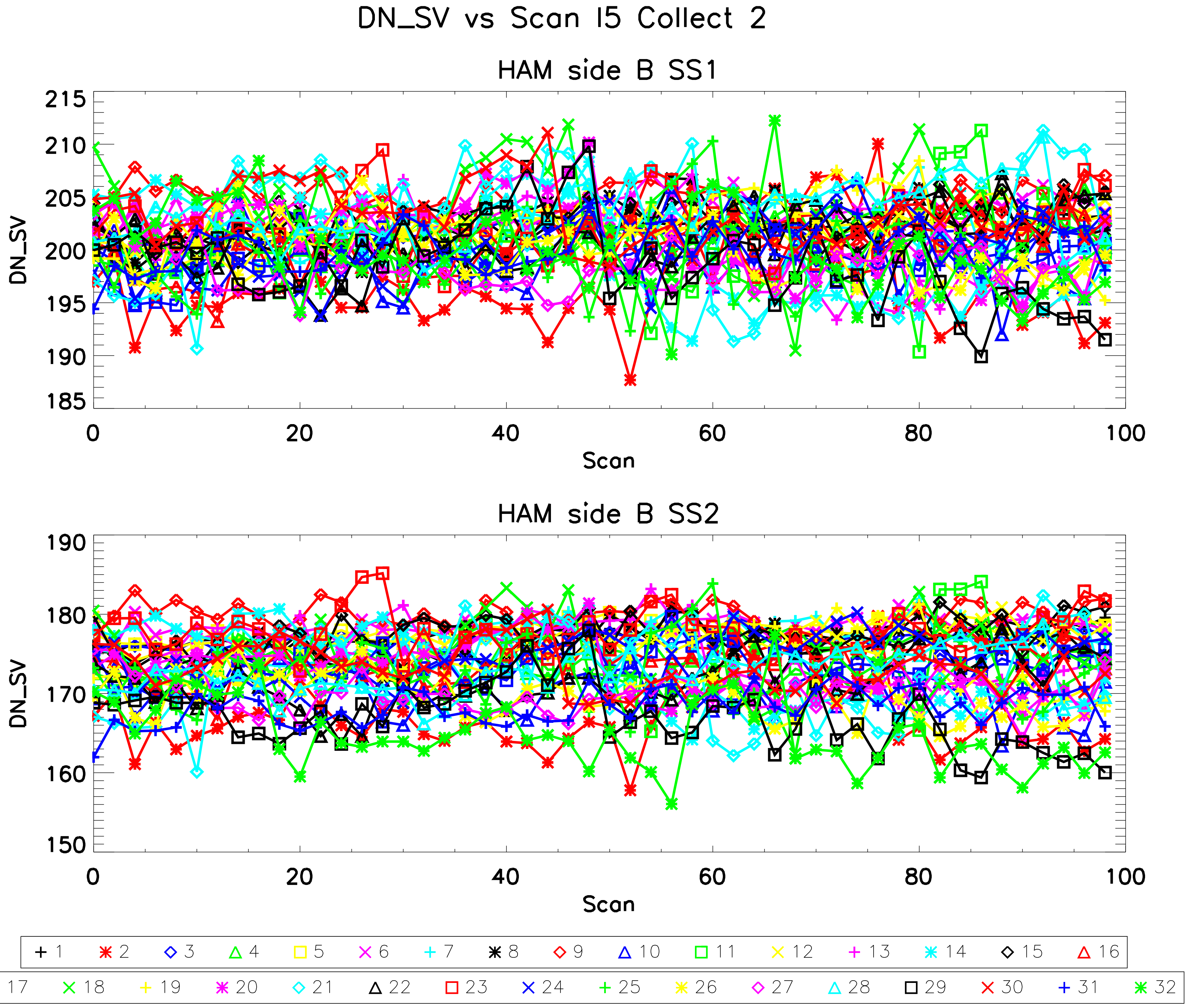




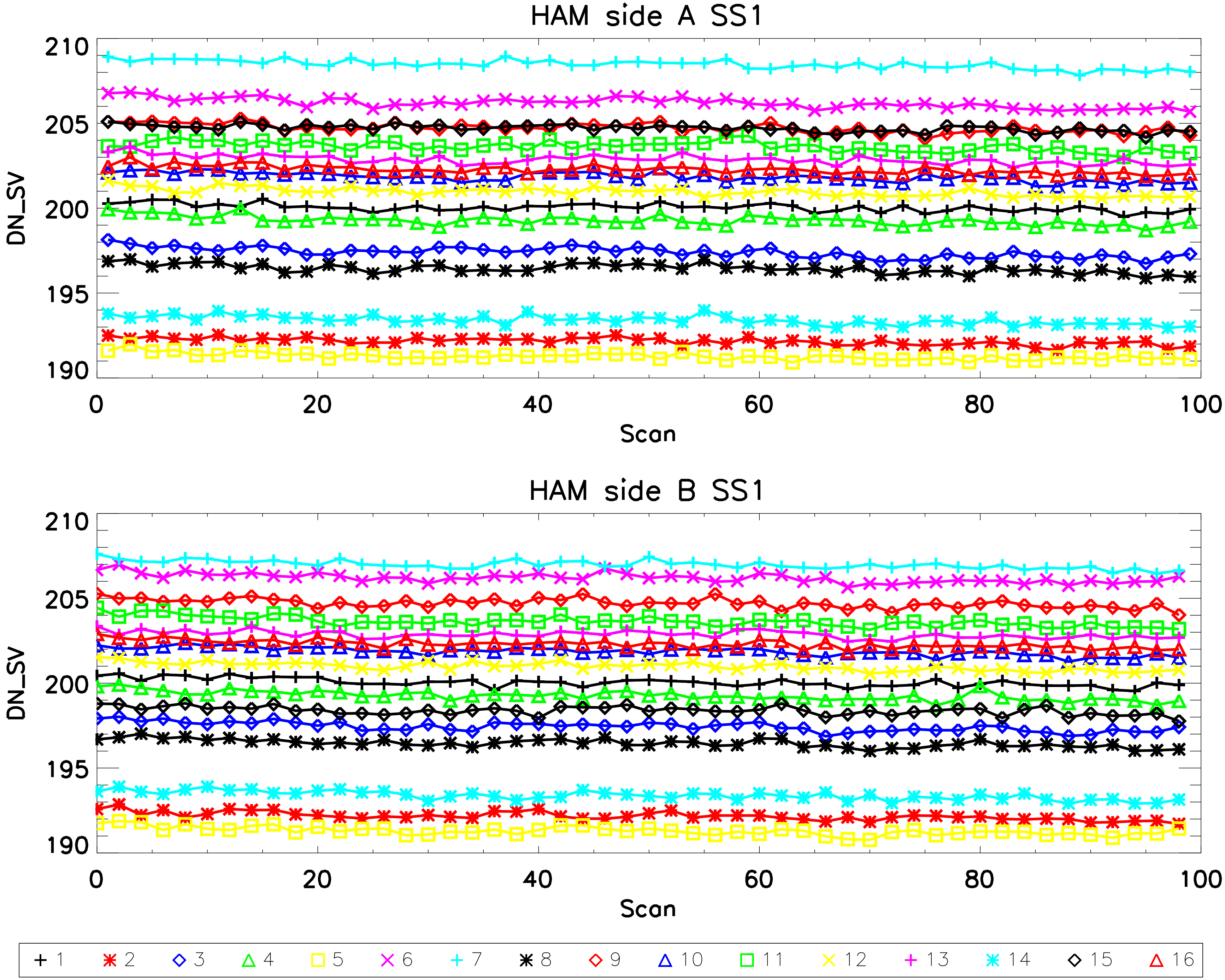
DN_SV vs Scan I4 Collect 2

DN_SV vs Scan I5 Collect 2




DN_SV vs Scan I5 Collect 2
HAM side B SS1
DN_SV
215
210
205
200
195
190
185
0
20
40
60
80
100
Scan
HAM side B SS2
DN_SV
190
180
170
160
150
0
20
40
60
80
100
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

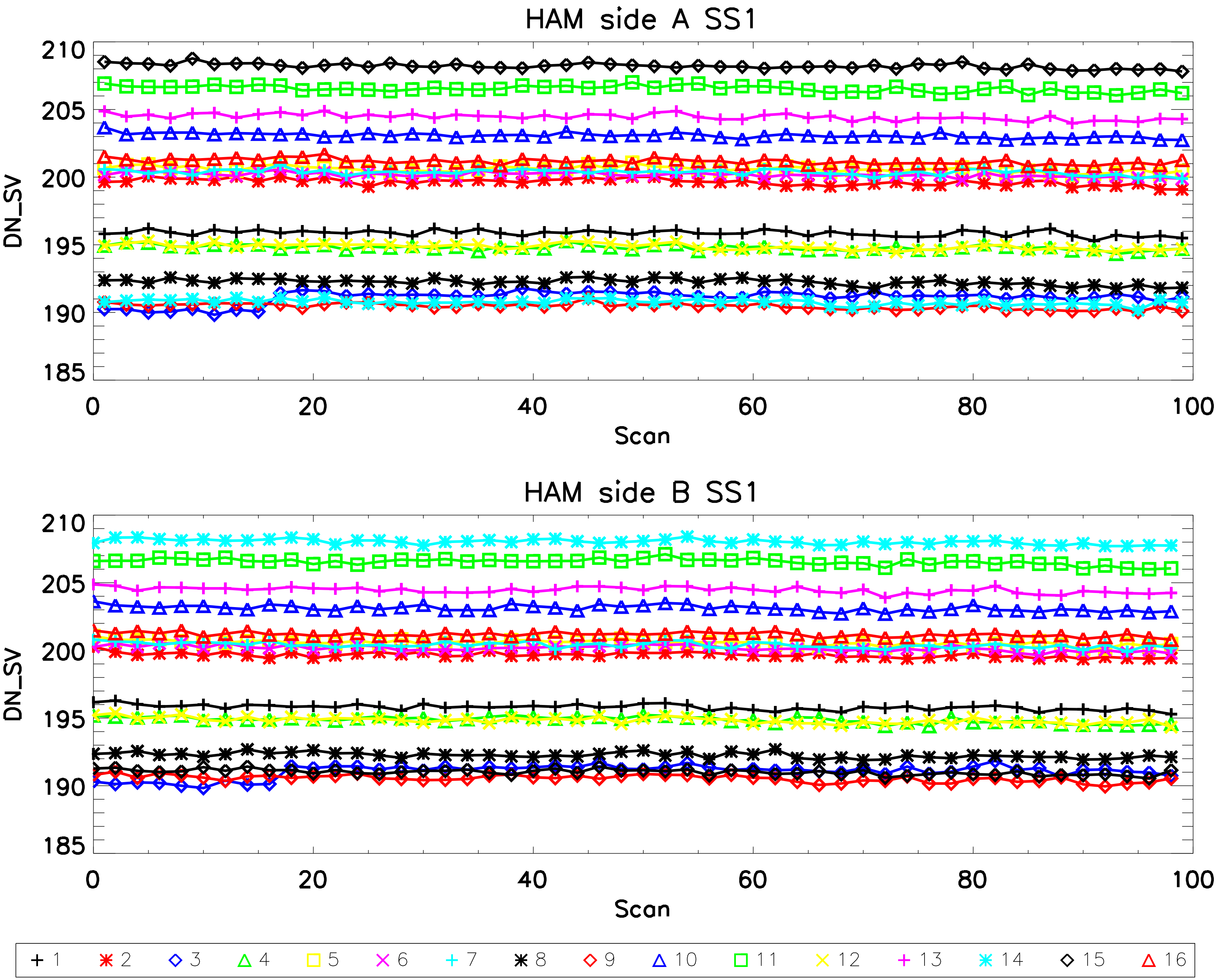
DN_SV vs Scan M12 Collect 2



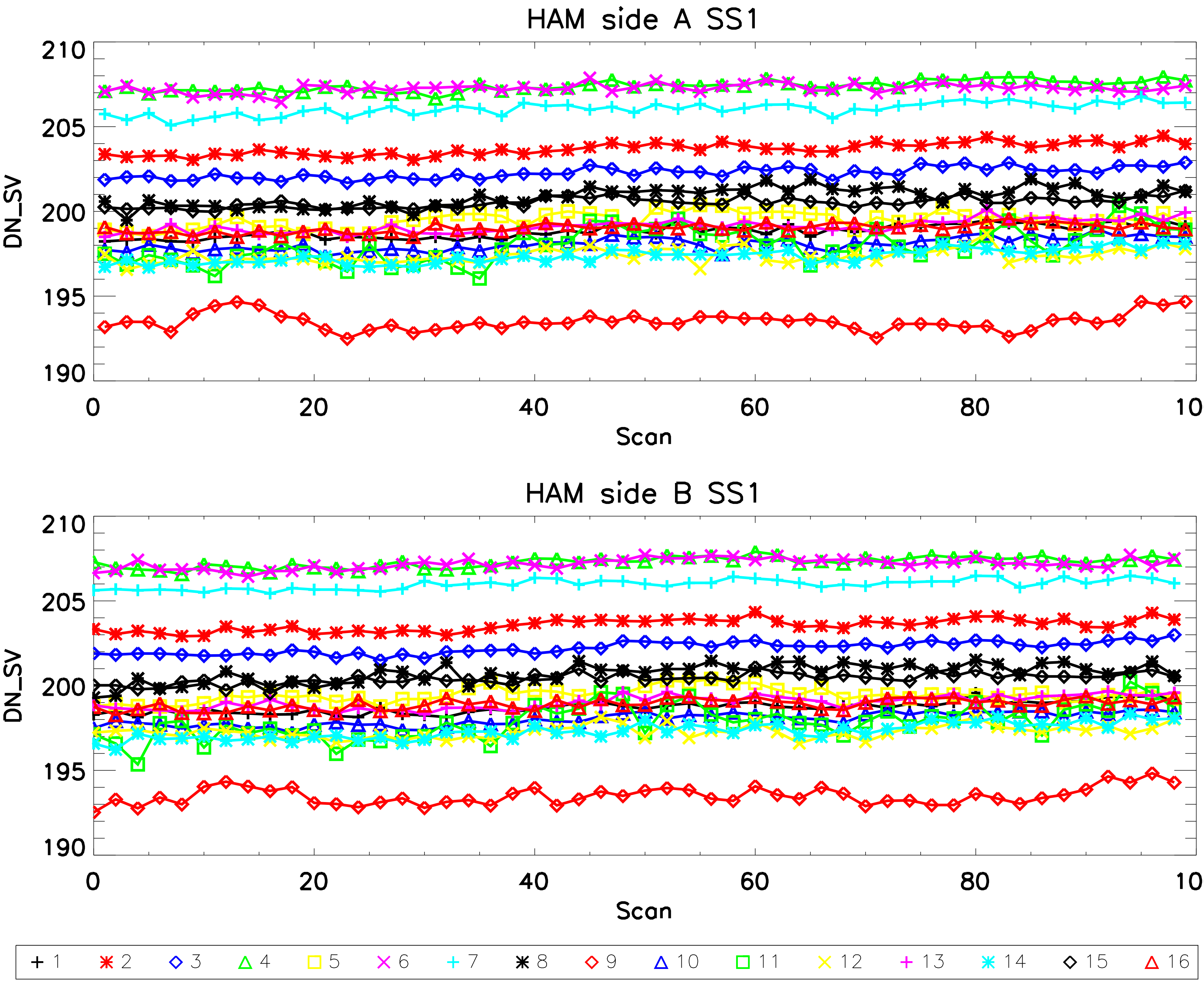
HAM side A SS1

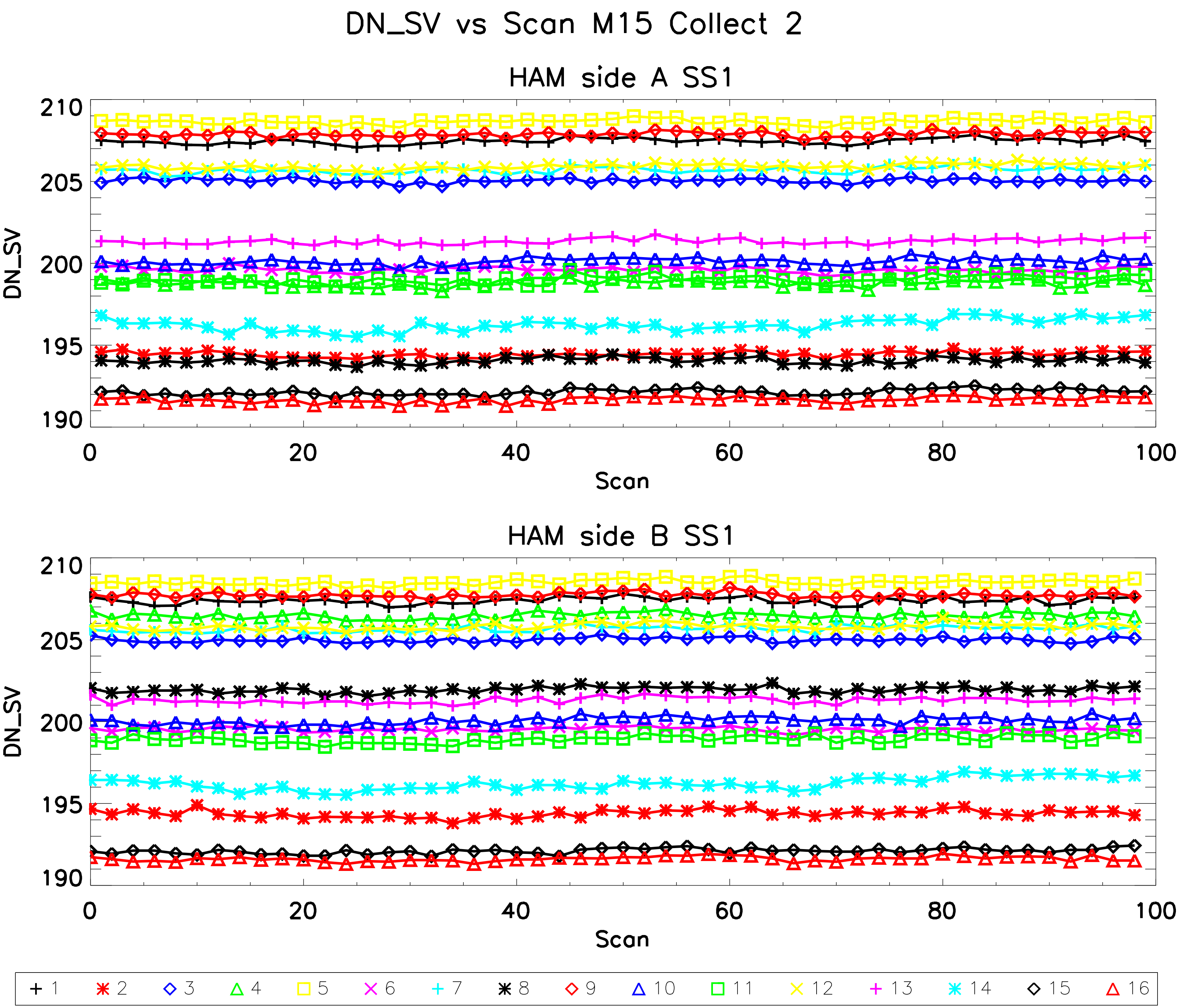
HAM side B SS1

DN_SV vs Scan M13 Collect 2

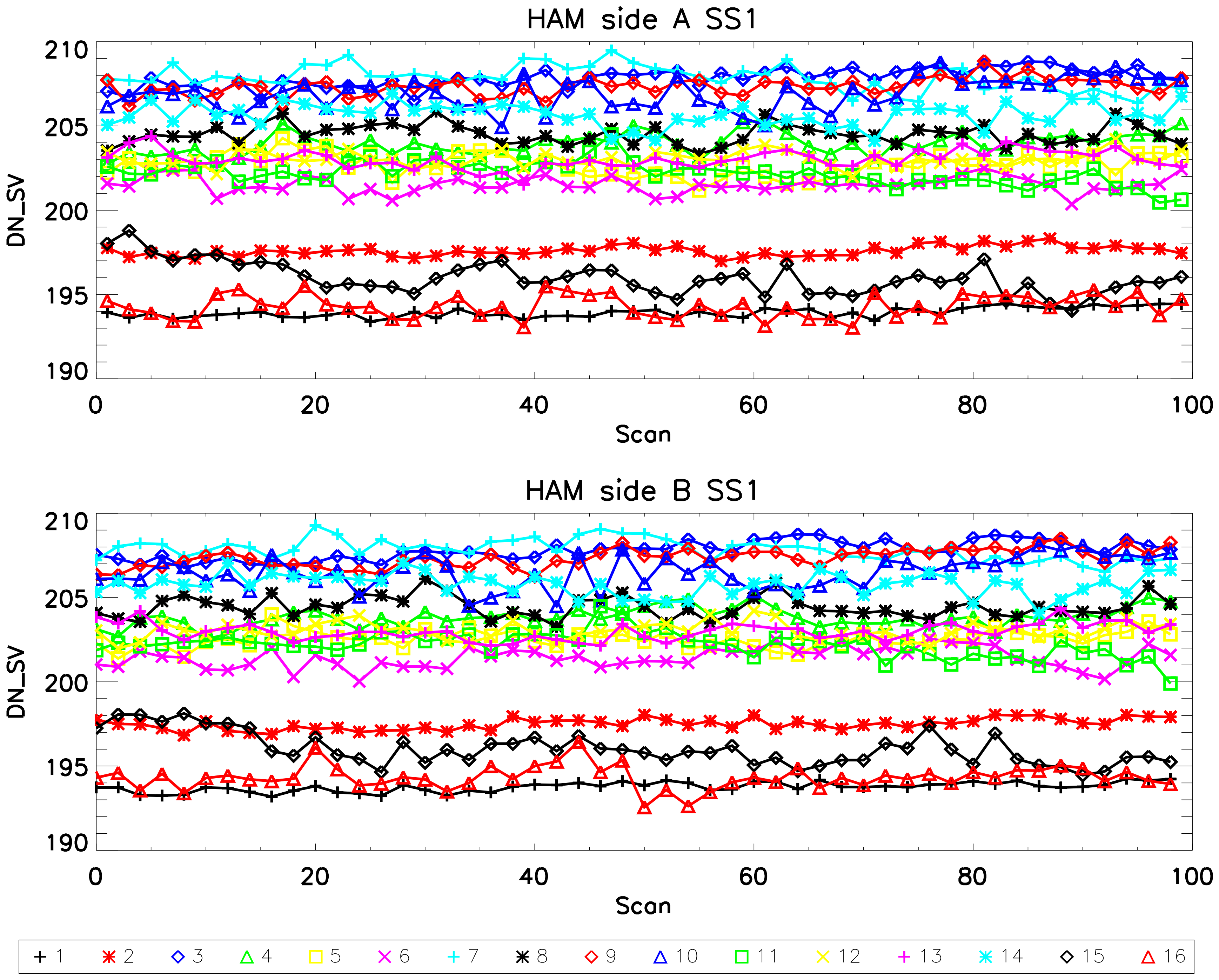


DN_SV vs Scan M14 Collect 2

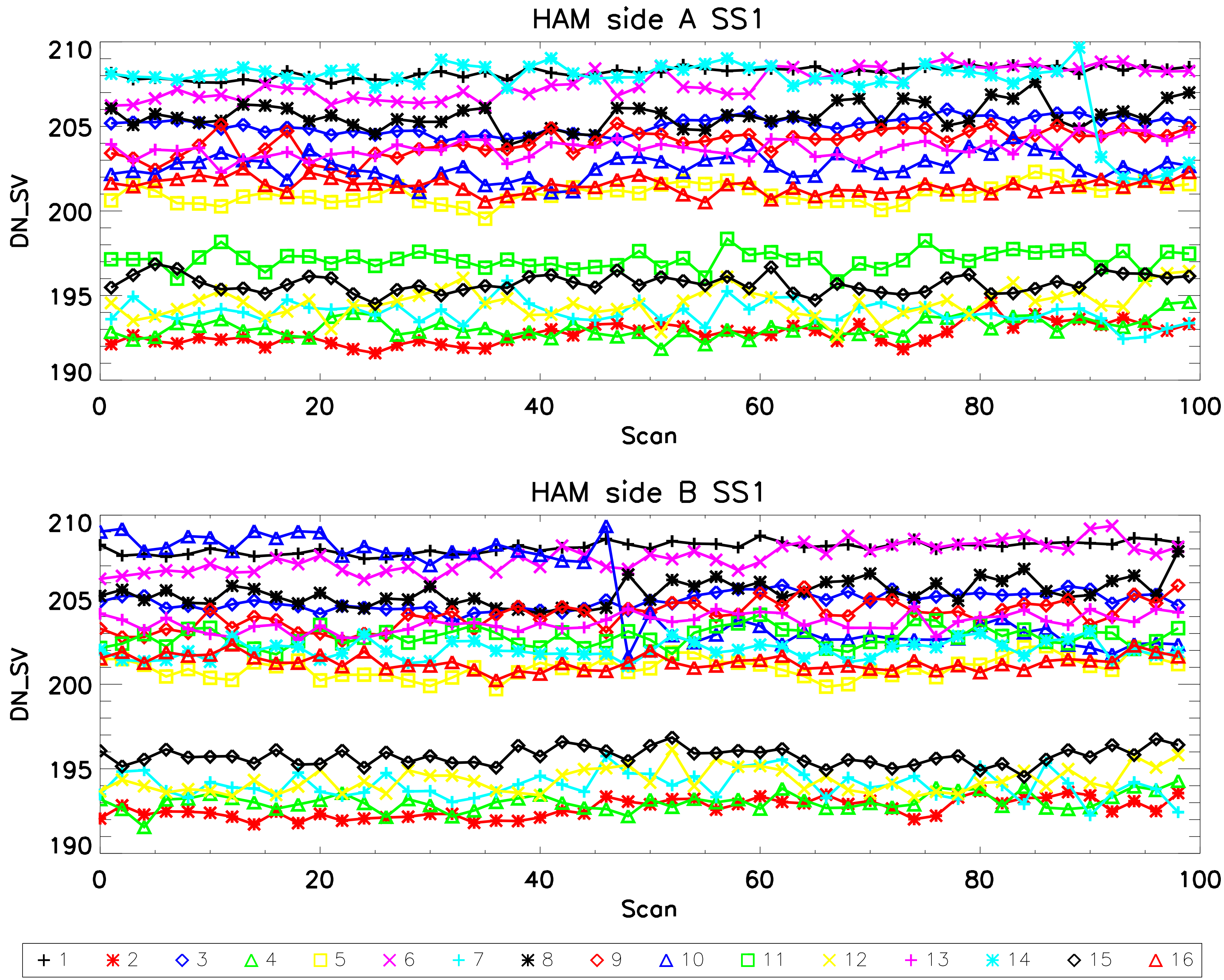


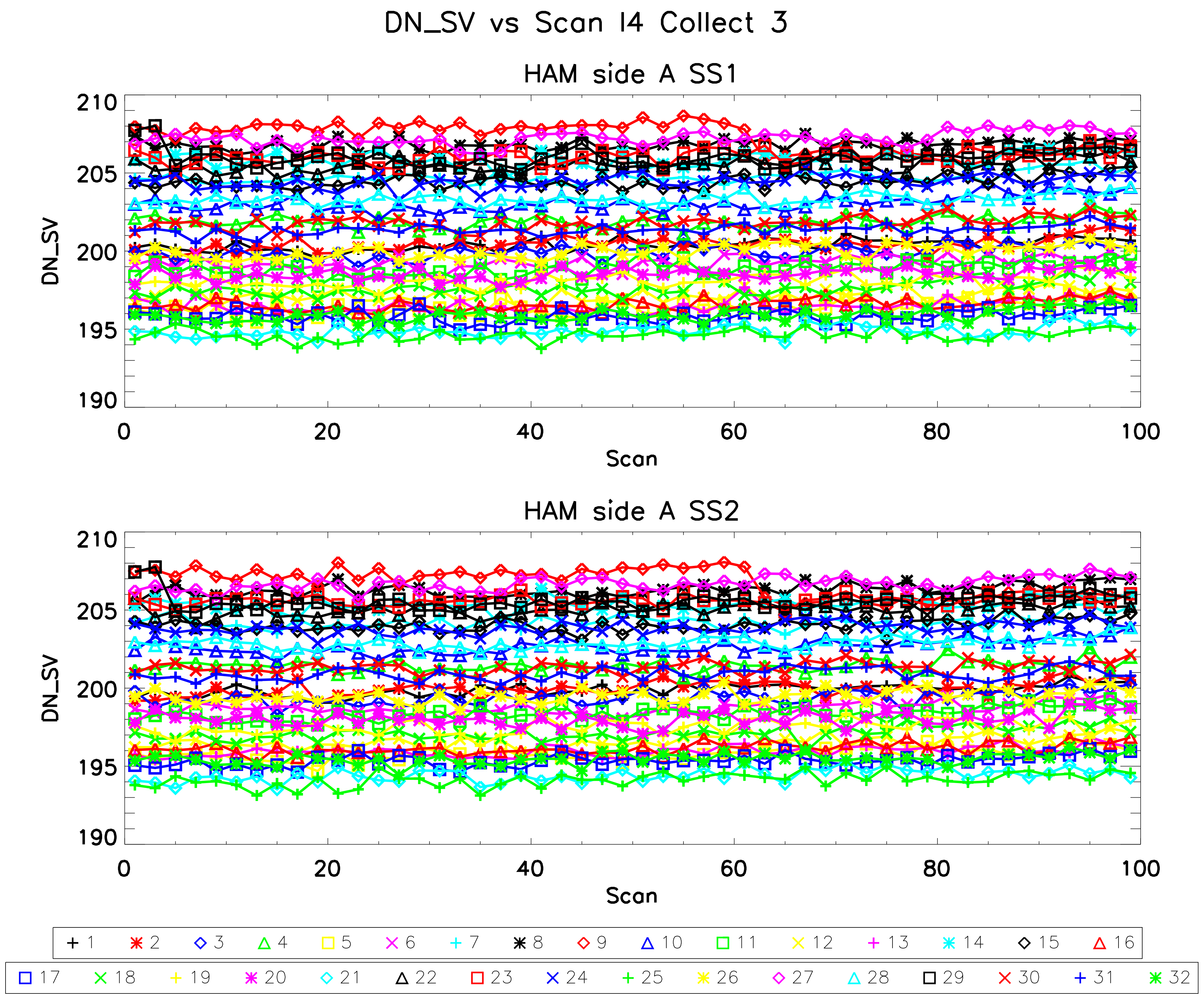

DN_SV vs Scan M15 Collect 2

DN_SV vs Scan M16A Collect 2

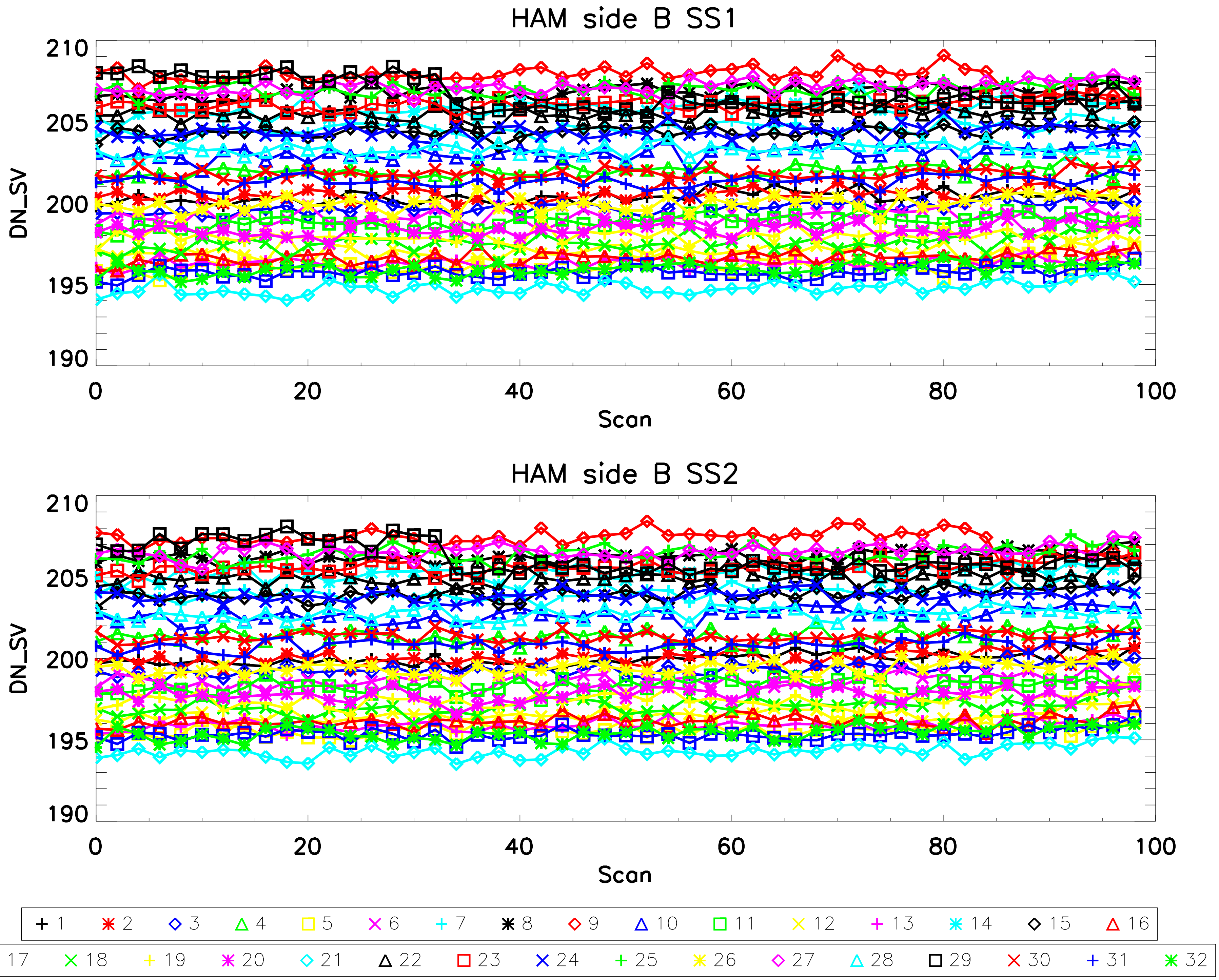


DN_SV vs Scan M16B Collect 2




DN_SV vs Scan I4 Collect 3
HAM side A SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side A SS2
DN_SV
210
205
200
195
190
0
20
40
60
80
100
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

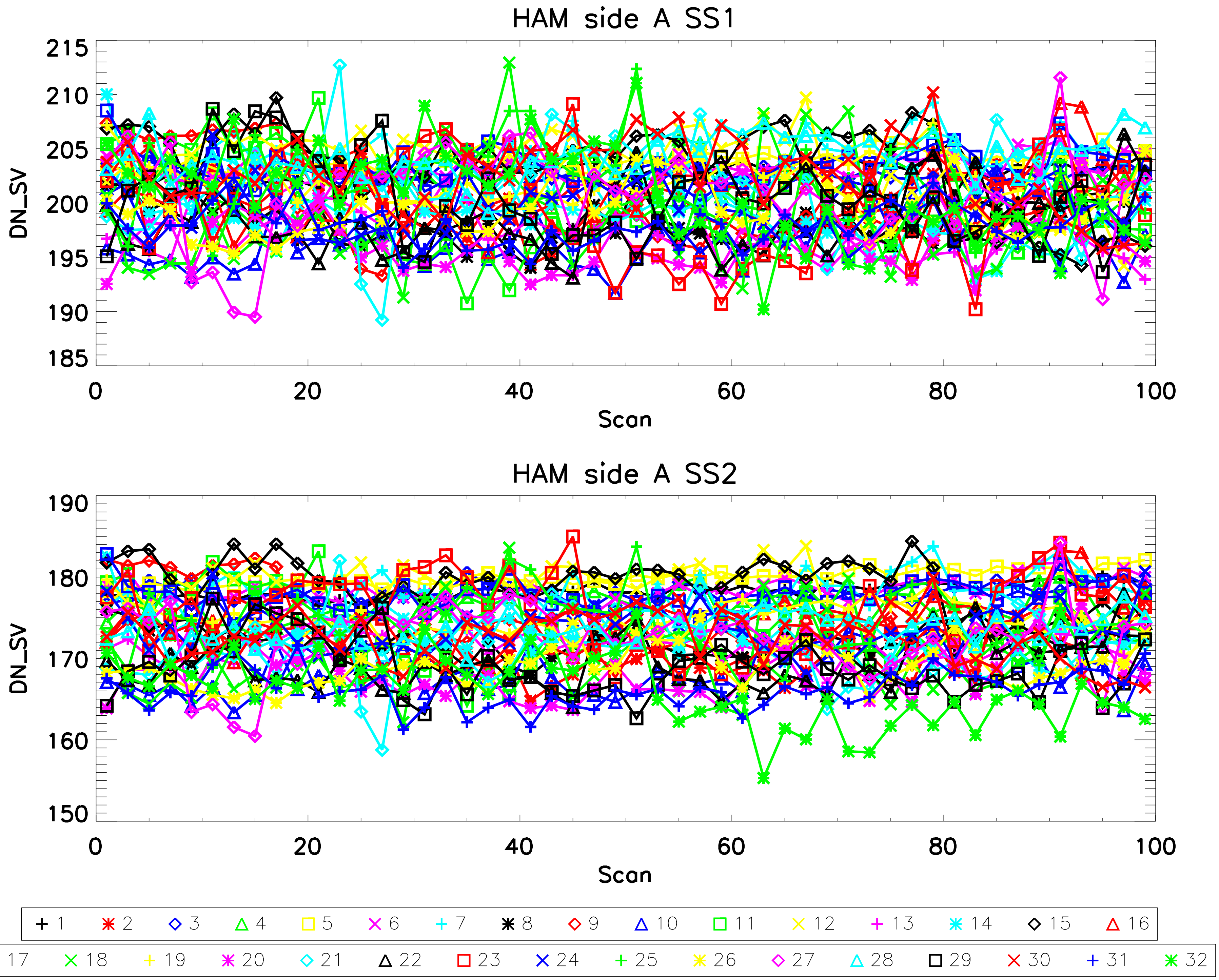
DN_SV vs Scan I4 Collect 3

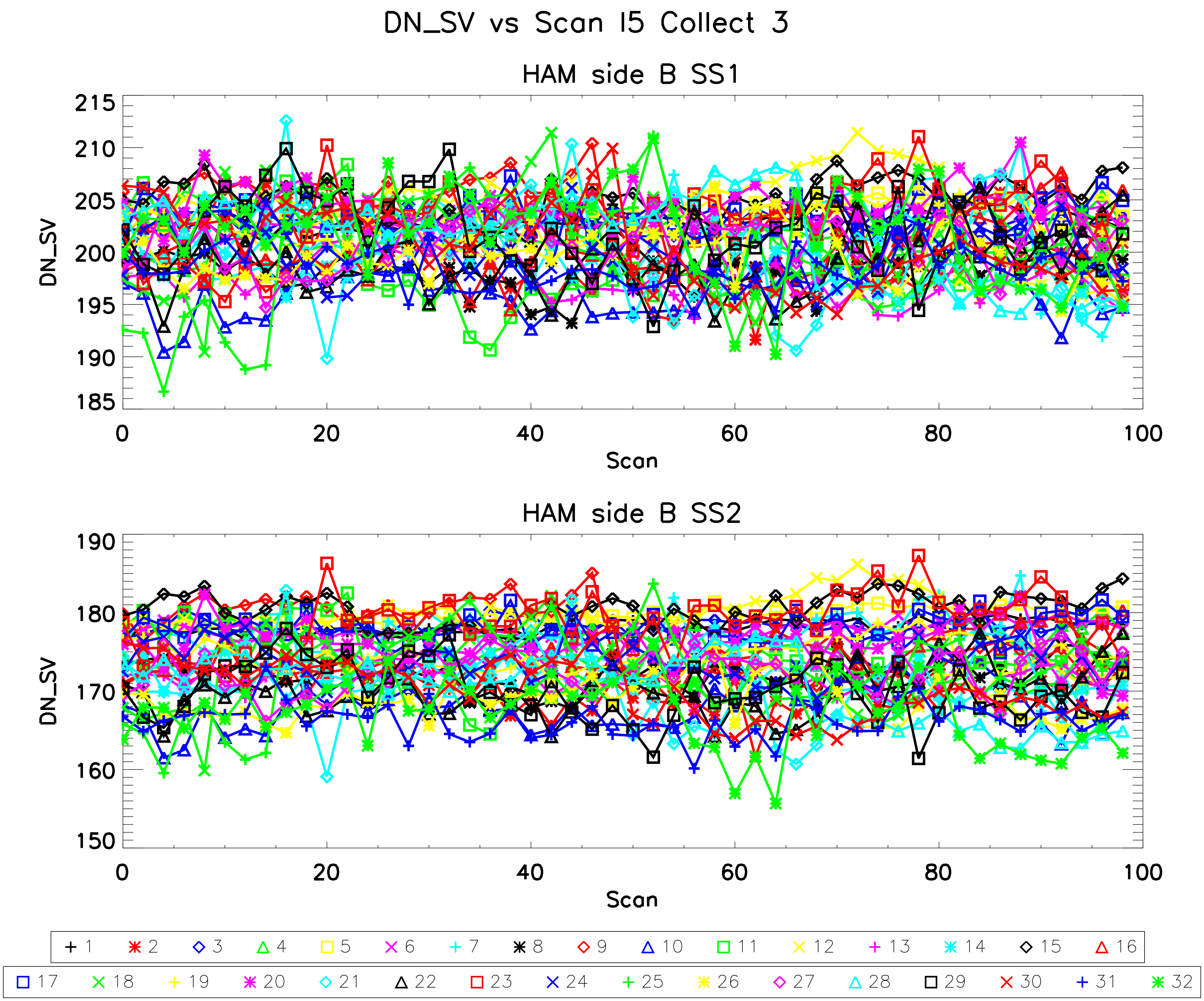


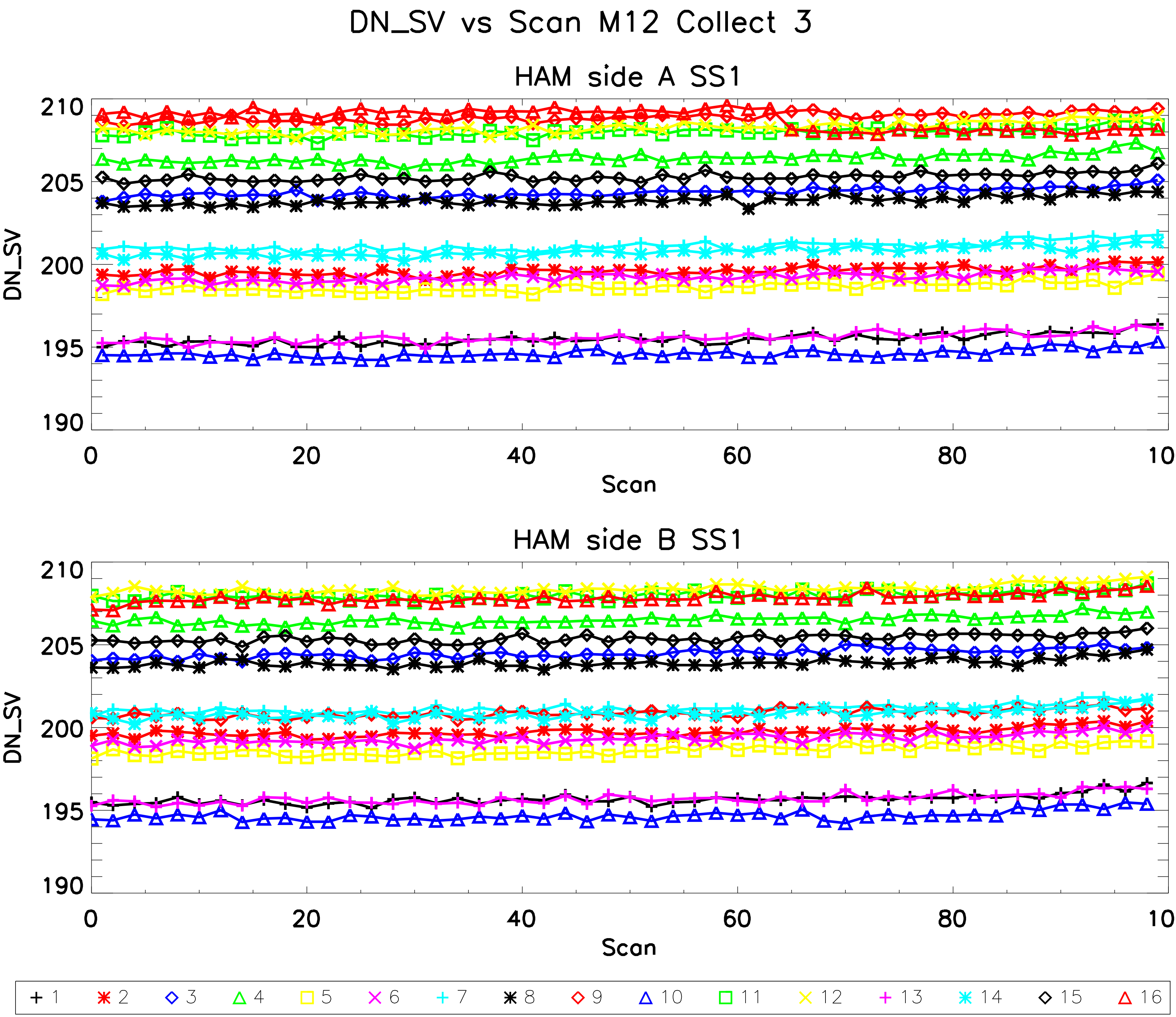
HAM side B SS1

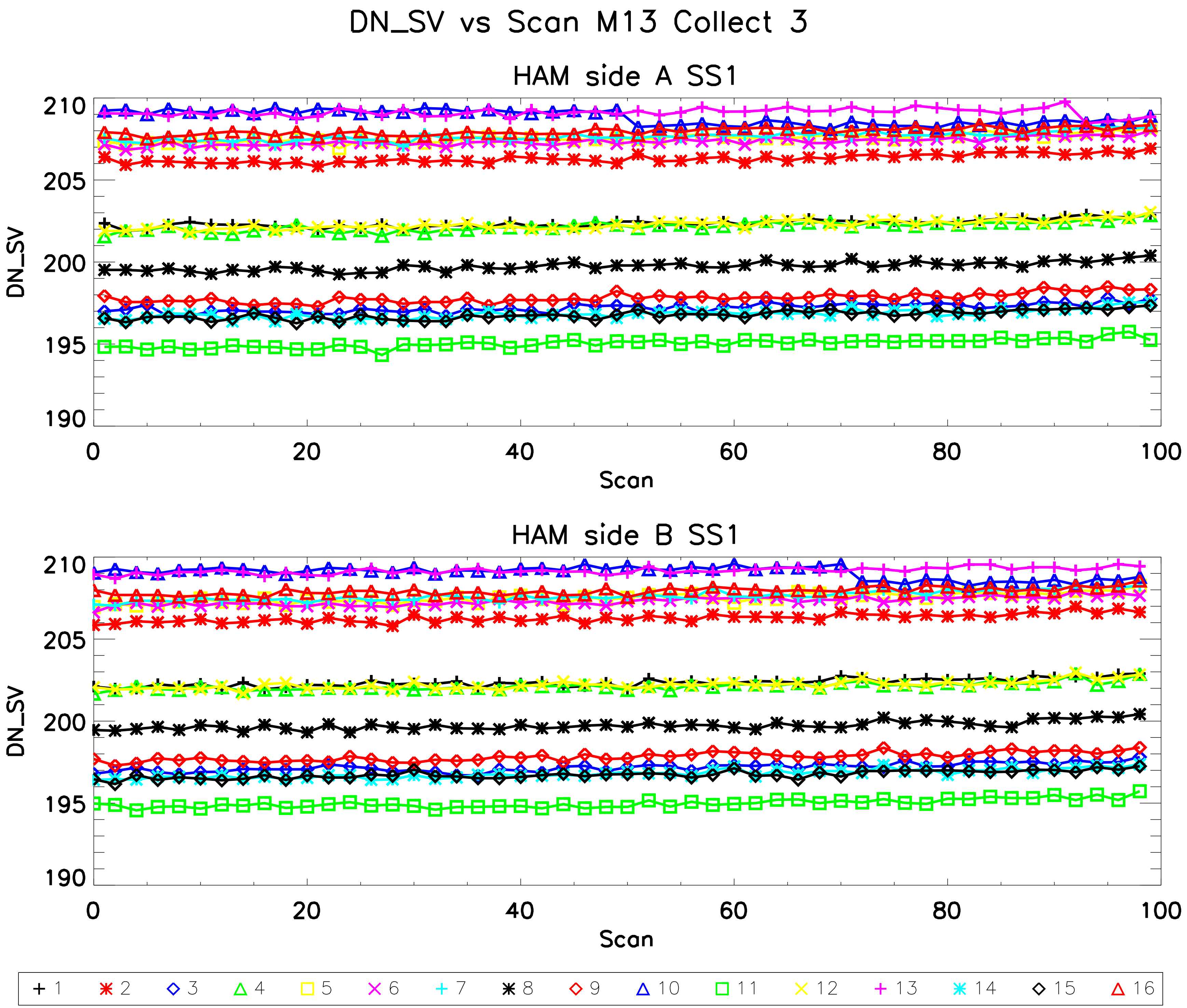
HAM side B SS2

DN_SV vs Scan I5 Collect 3



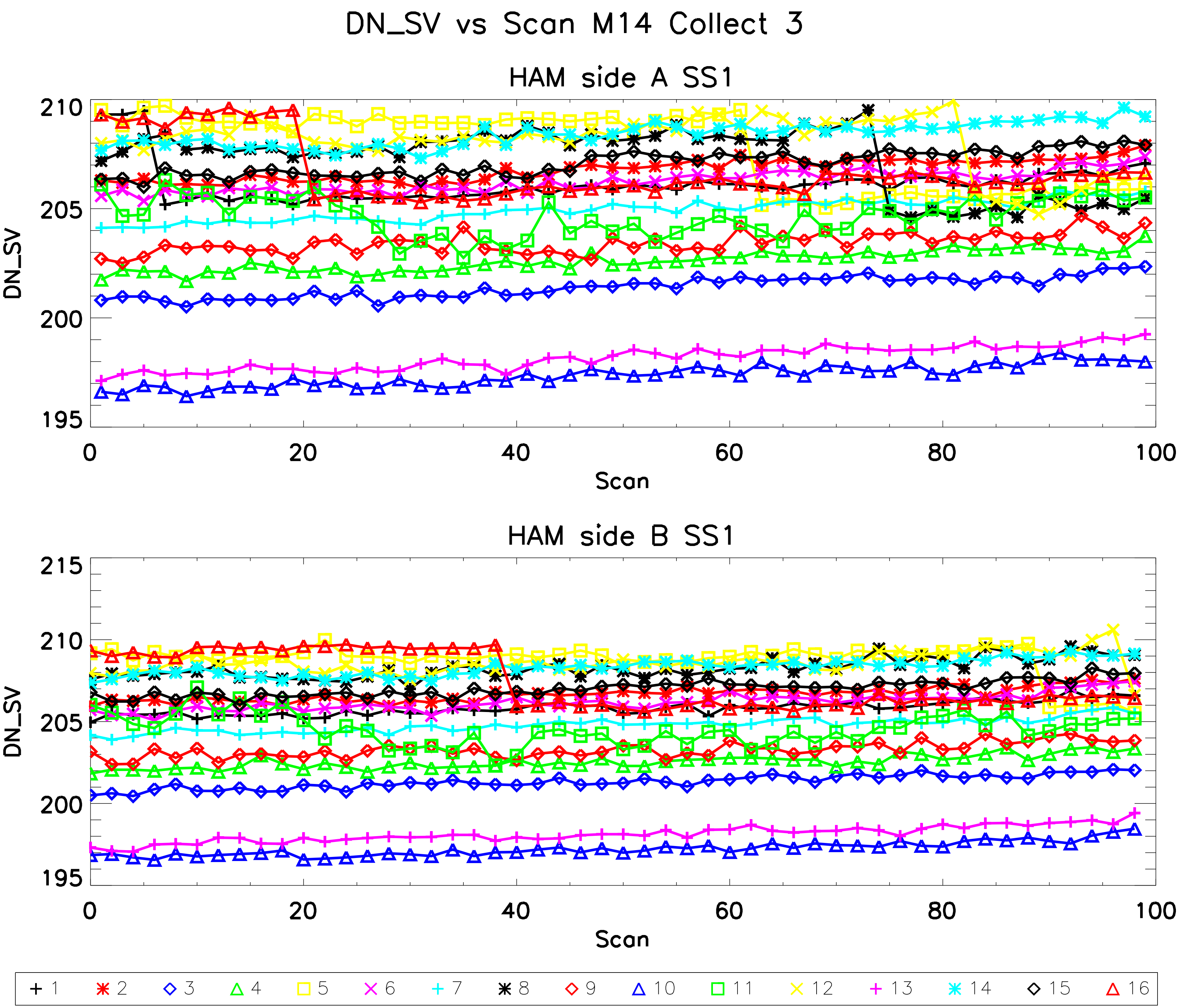

DN_SV vs Scan I5 Collect 3
HAM side B SS1
DN_SV
215
210
205
200
195
190
185
0
20
40
60
80
100
Scan
HAM side B SS2
DN_SV
190
180
170
160
150
0
20
40
60
80
100
Scan
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16
□ 17
× 18
+ 19
✳ 20
◇ 21
△ 22
□ 23
× 24
+ 25
✳ 26
◇ 27
△ 28
□ 29
× 30
+ 31
✳ 32


DN_SV vs Scan M12 Collect 3
HAM side A SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16


DN_SV vs Scan M13 Collect 3

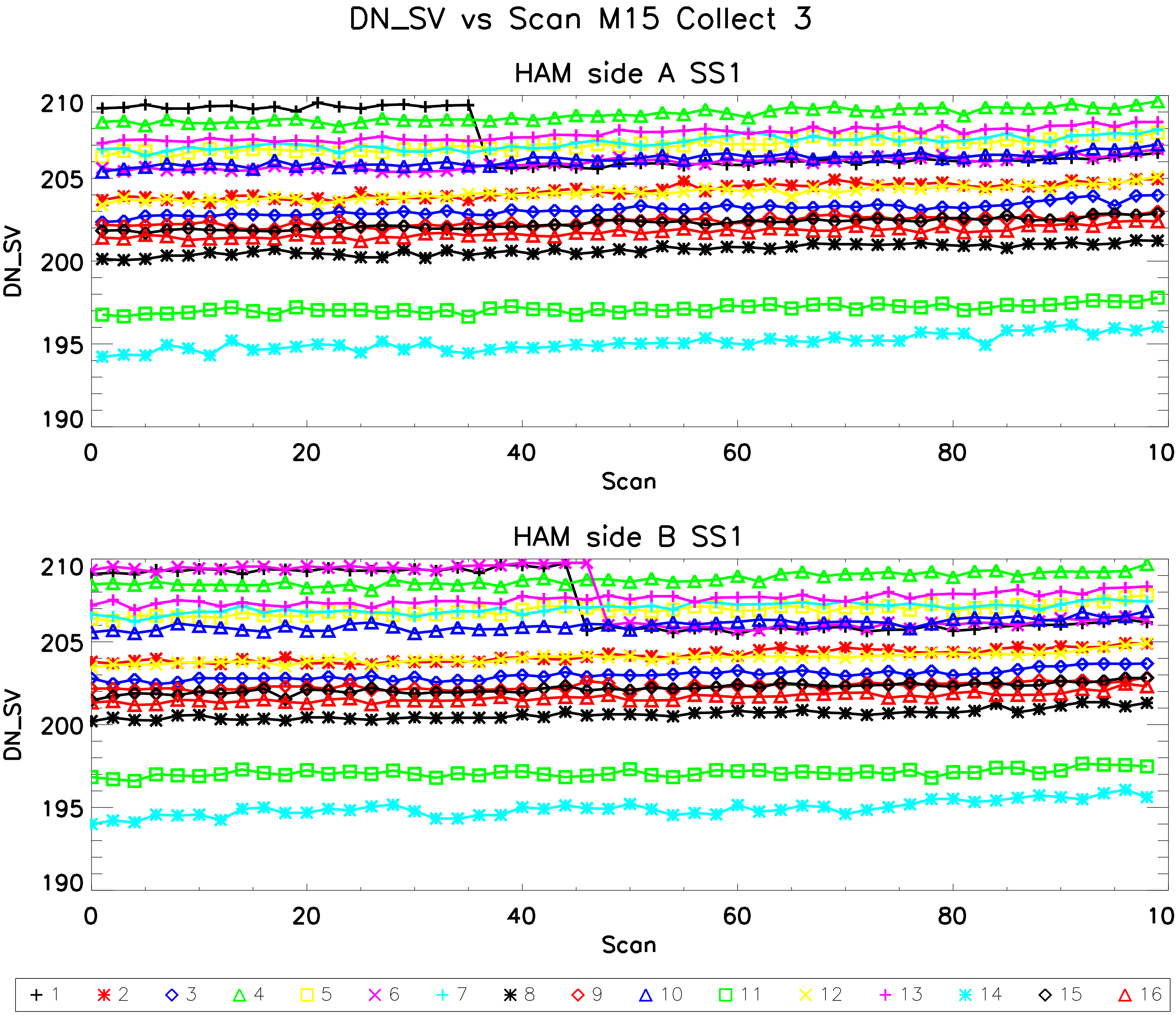
HAM side A SS1

HAM side B SS1


DN_SV vs Scan M14 Collect 3

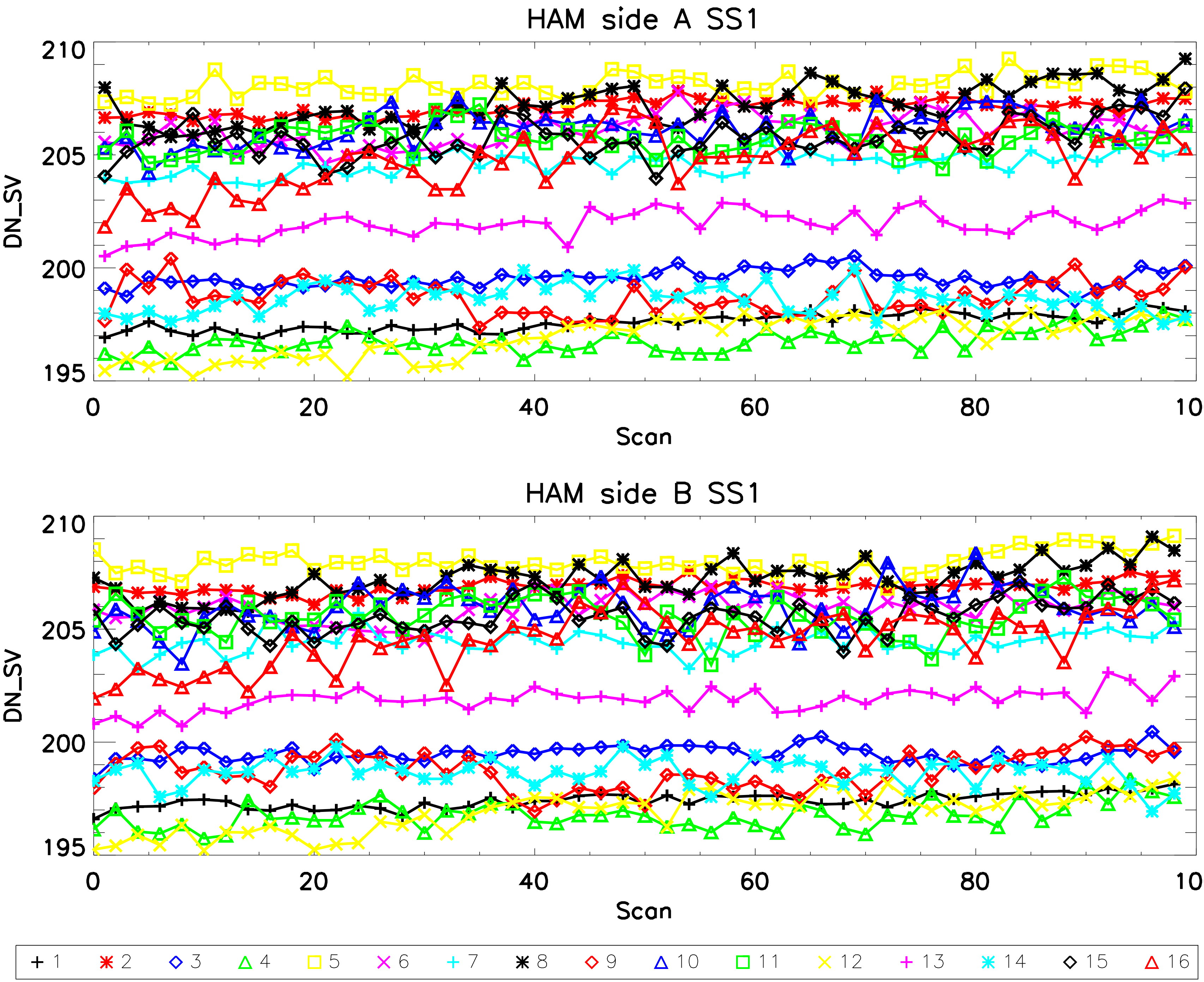
HAM side A SS1

HAM side B SS1

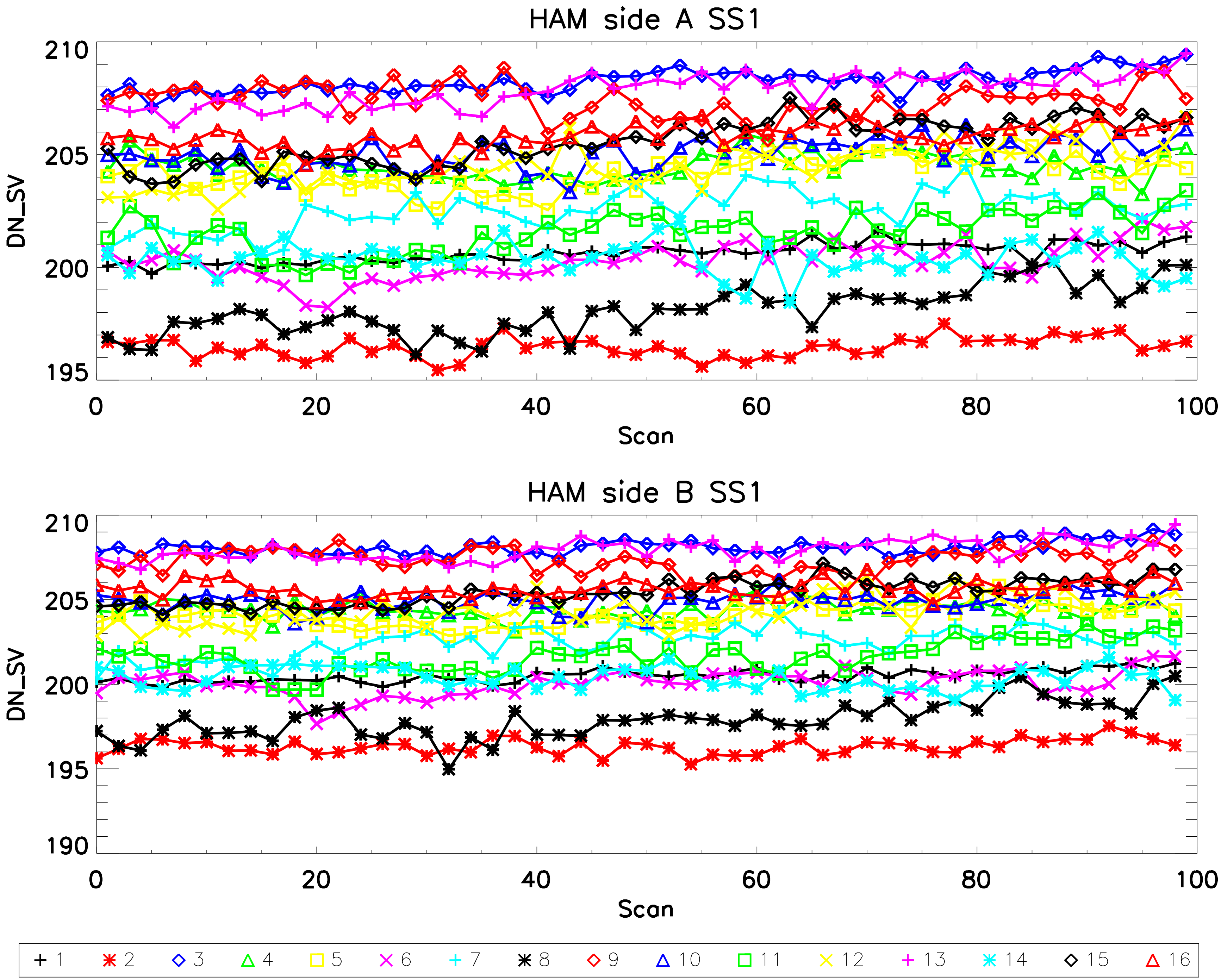


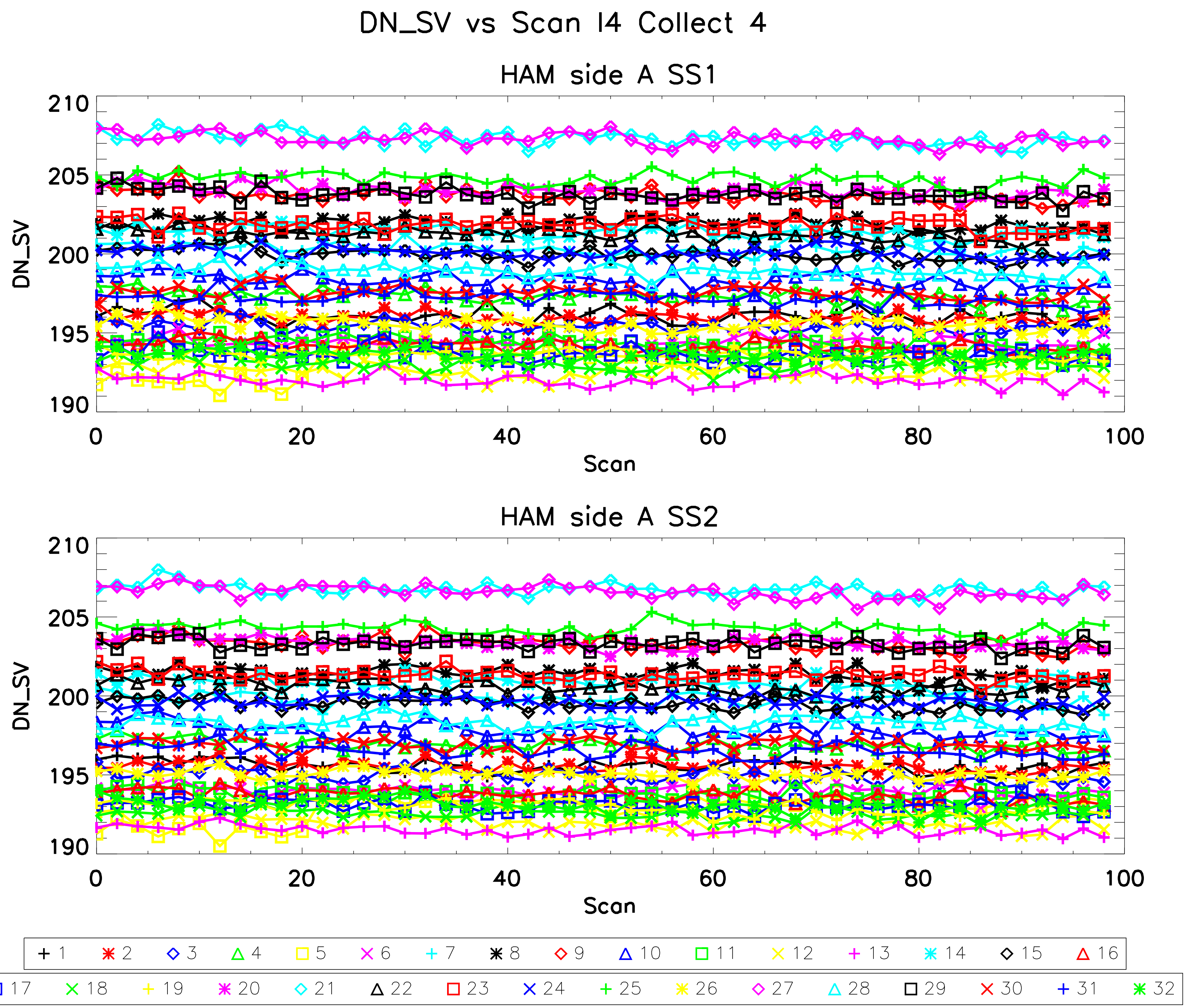
DN_SV vs Scan M15 Collect 3

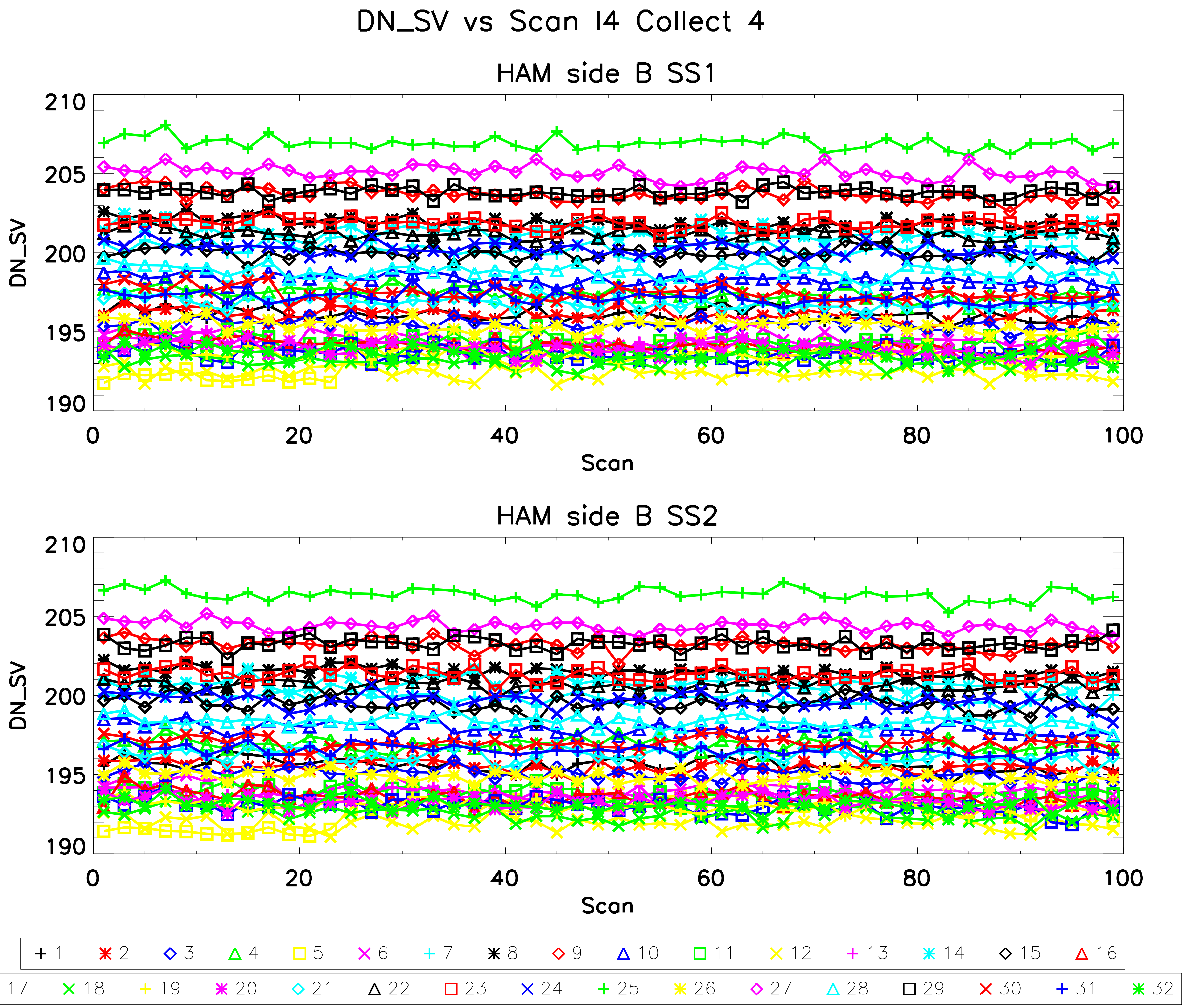
DN_SV vs Scan M16A Collect 3

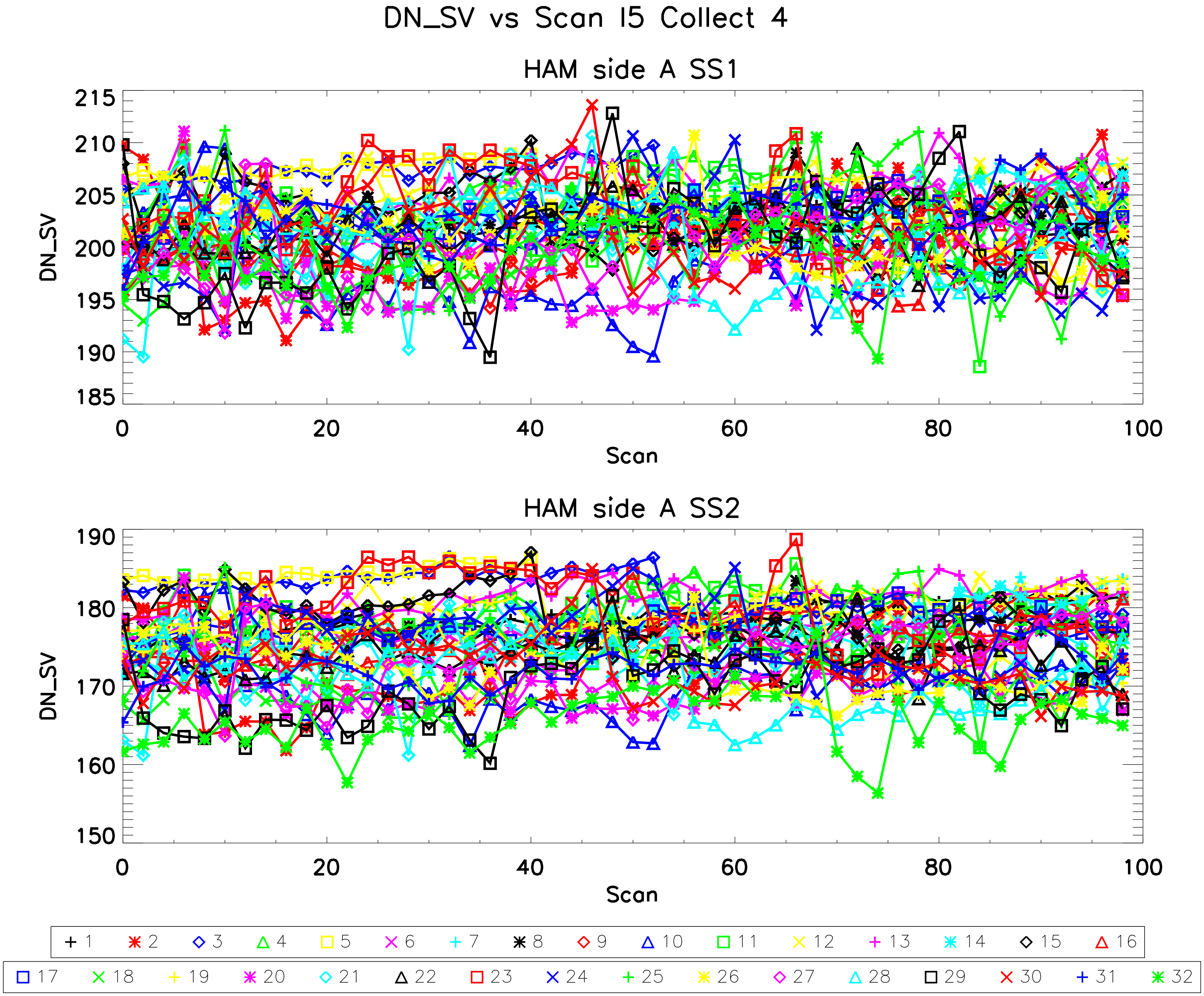


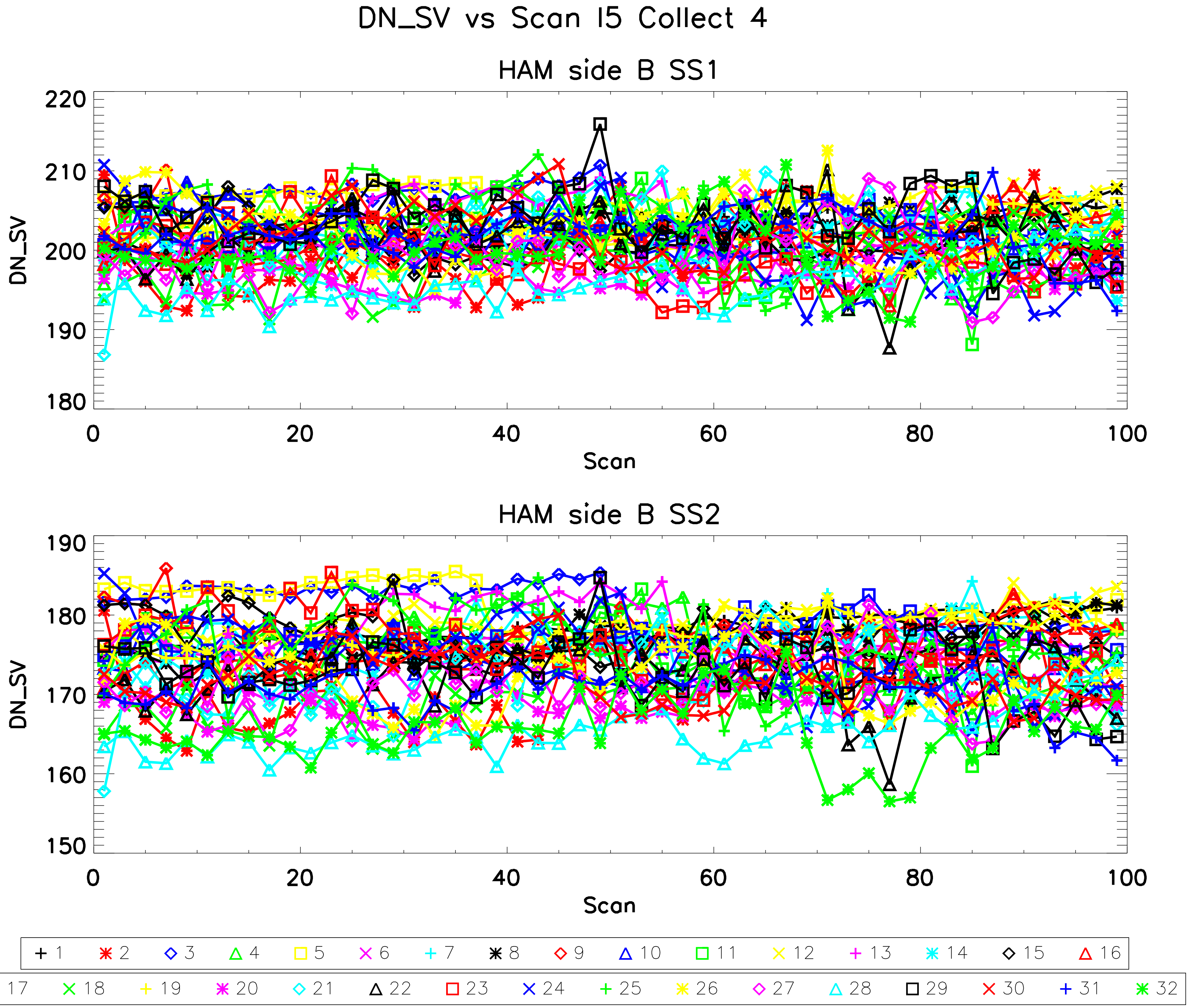
DN_SV vs Scan M16B Collect 3

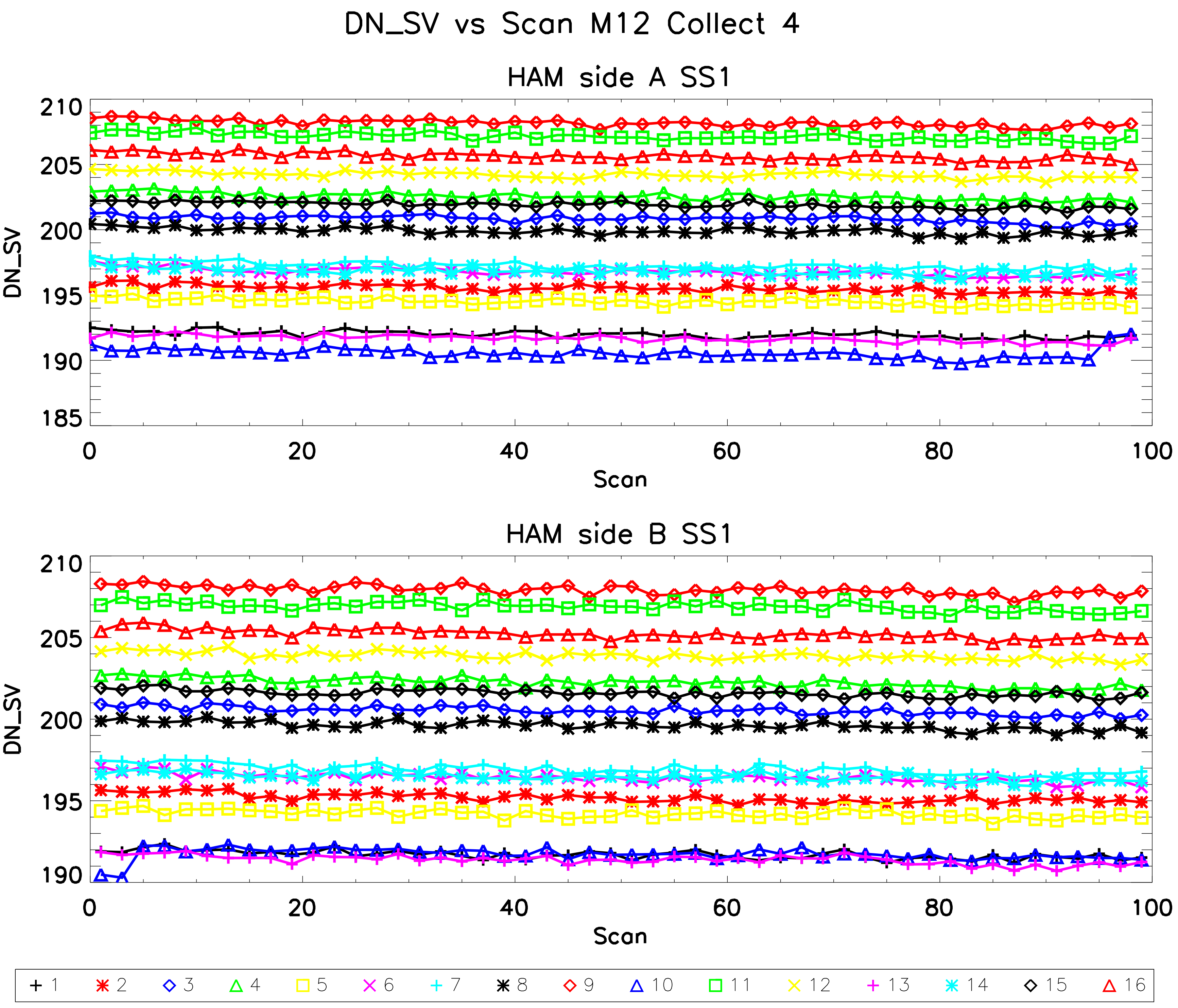



DN_SV vs Scan I4 Collect 4
HAM side A SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side A SS2
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32

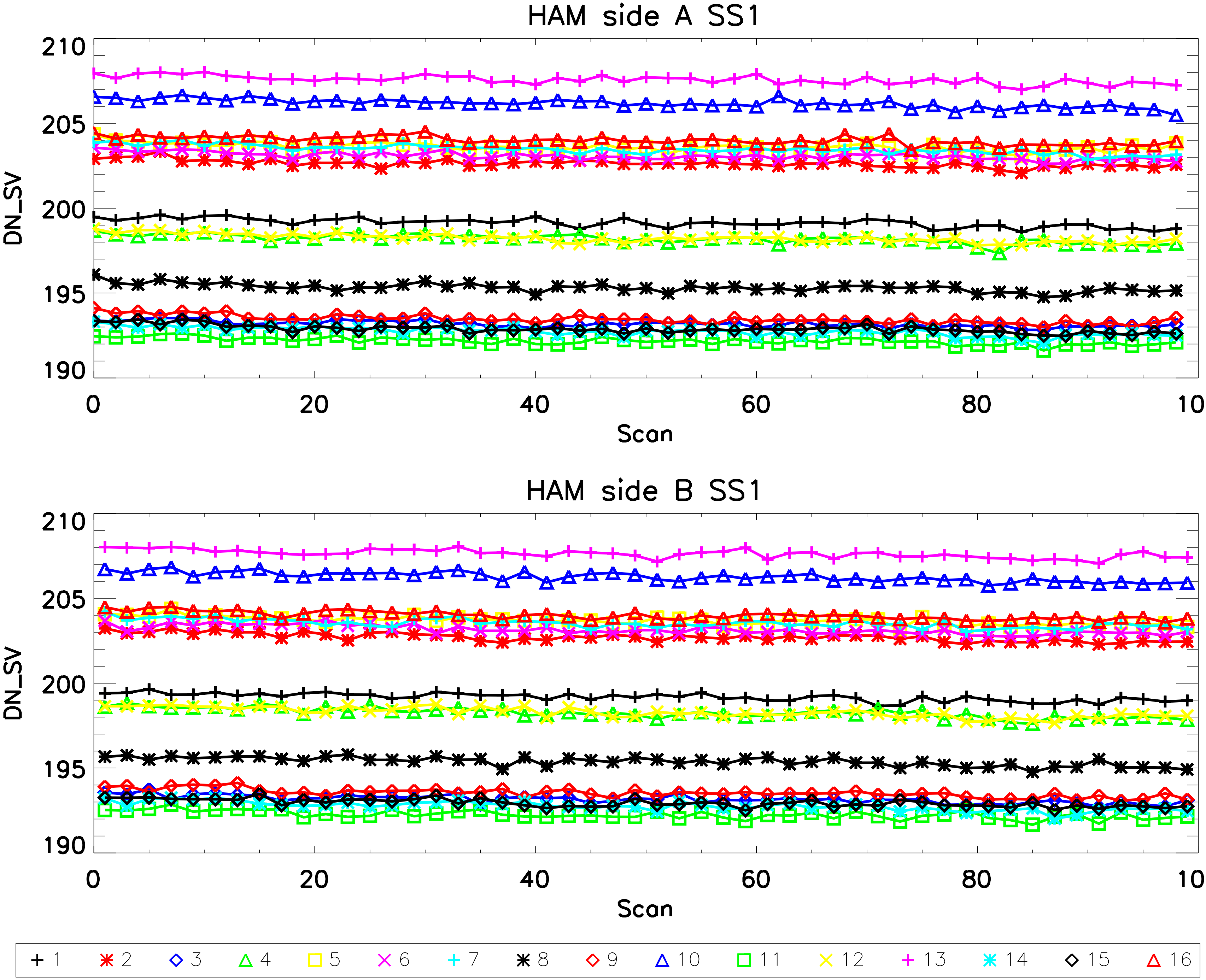

DN_SV vs Scan I4 Collect 4
HAM side B SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side B SS2
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16
□ 17
× 18
+ 19
✱ 20
◇ 21
△ 22
□ 23
× 24
+ 25
✱ 26
◇ 27
△ 28
□ 29
× 30
+ 31
✱ 32


DN_SV vs Scan I5 Collect 4
HAM side A SS1
DN_SV
215
210
205
200
195
190
185
0
20
40
60
80
100
Scan
HAM side A SS2
DN_SV
190
180
170
160
150
0
20
40
60
80
100
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

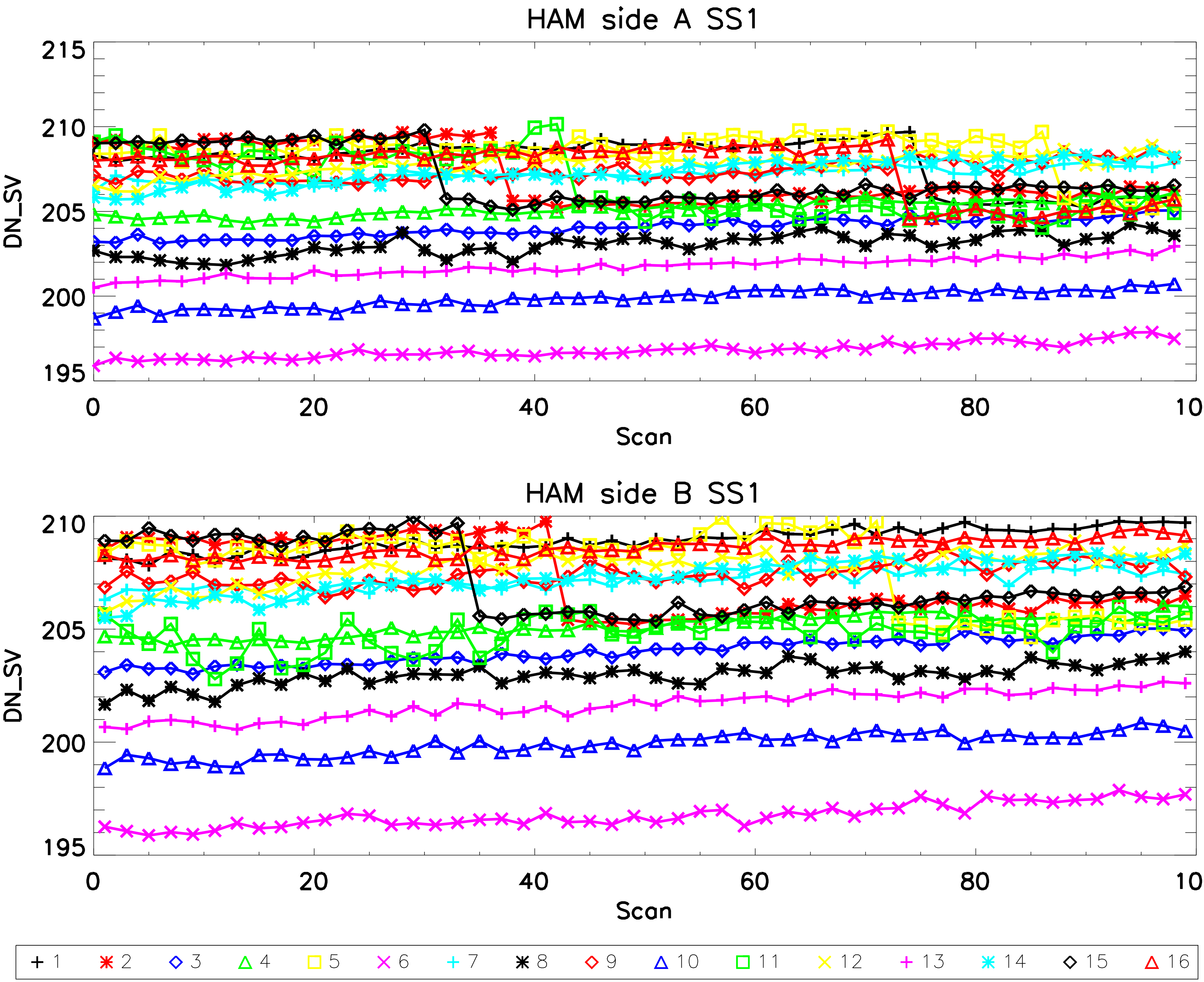

DN_SV vs Scan I5 Collect 4
HAM side B SS1
DN_SV
220
210
200
190
180
0
20
40
60
80
100
Scan
HAM side B SS2
DN_SV
190
180
170
160
150
0
20
40
60
80
100
Scan
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16
□ 17
× 18
+ 19
✳ 20
◇ 21
△ 22
□ 23
× 24
+ 25
✳ 26
◇ 27
△ 28
□ 29
× 30
+ 31
✳ 32


DN_SV vs Scan M12 Collect 4
HAM side A SS1
DN_SV
210
205
200
195
190
185
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16

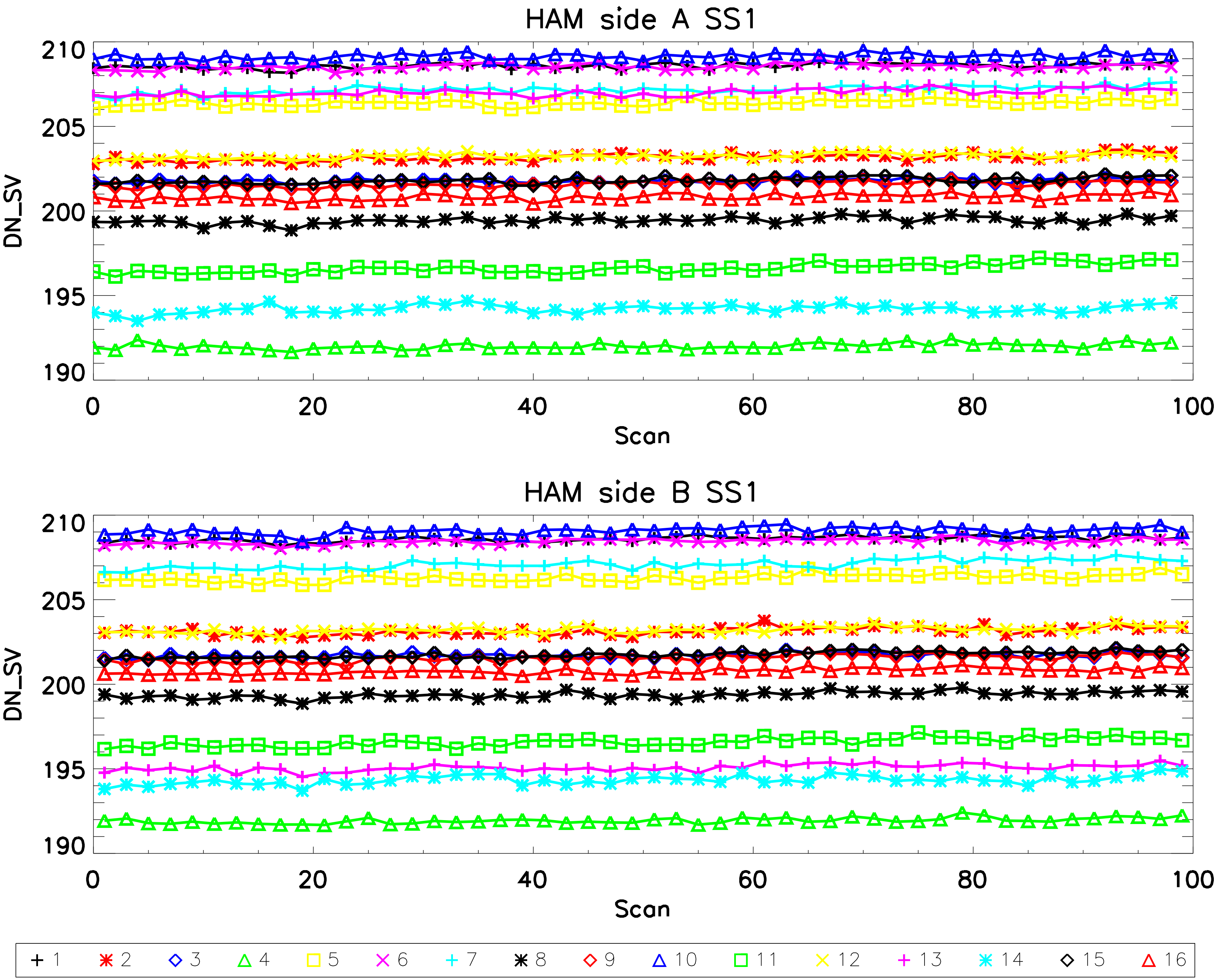
DN_SV vs Scan M13 Collect 4



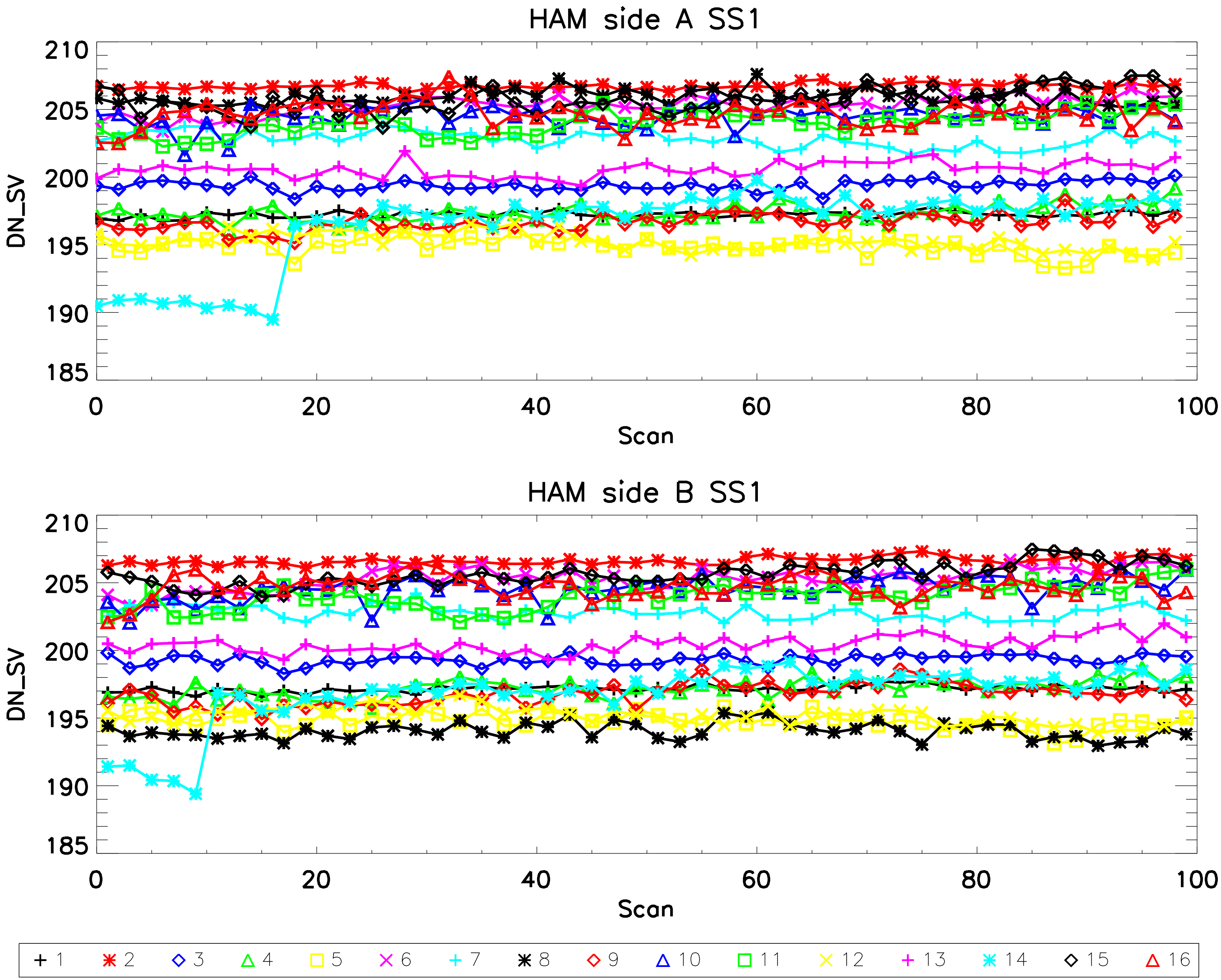
DN_SV vs Scan M14 Collect 4

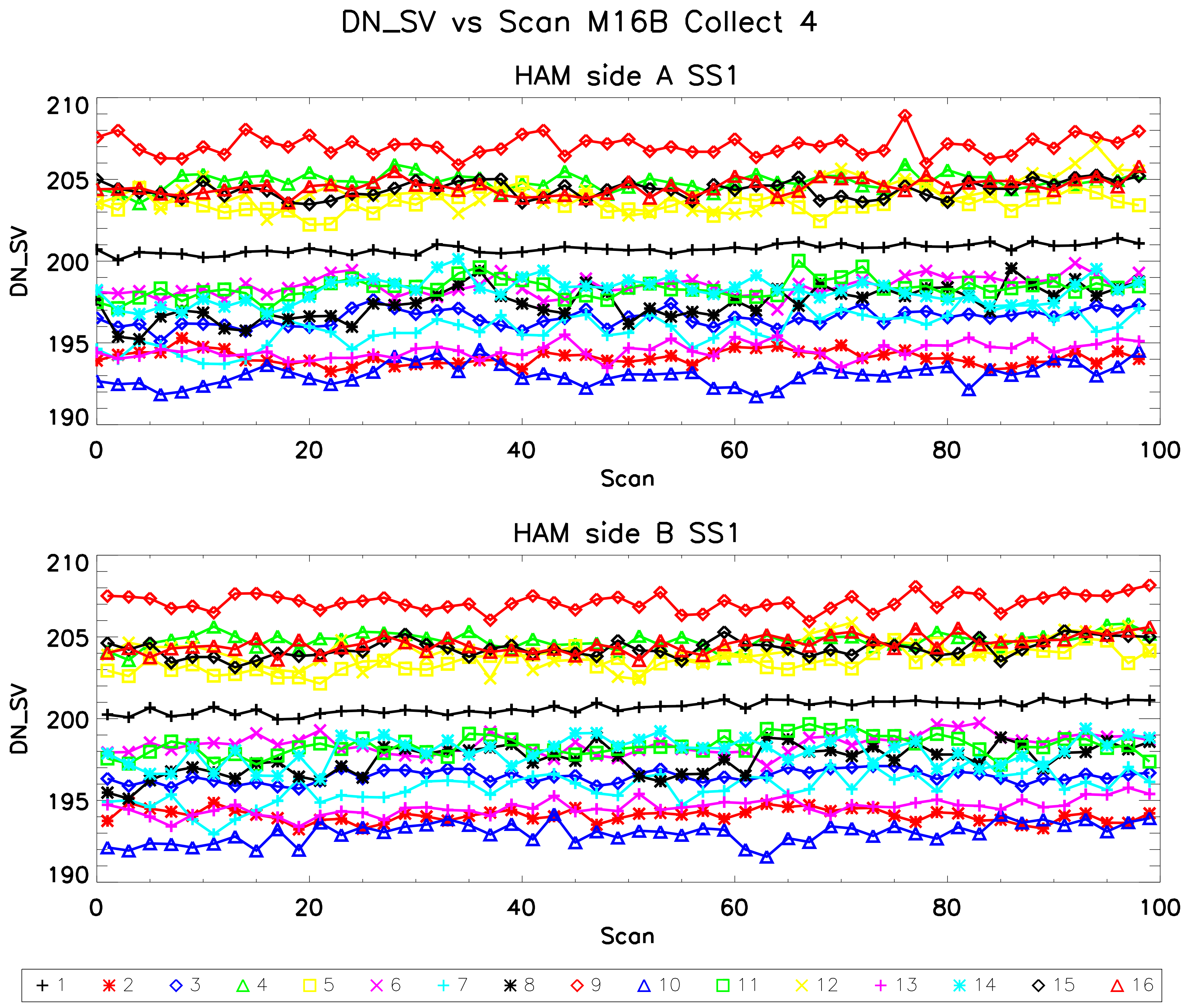


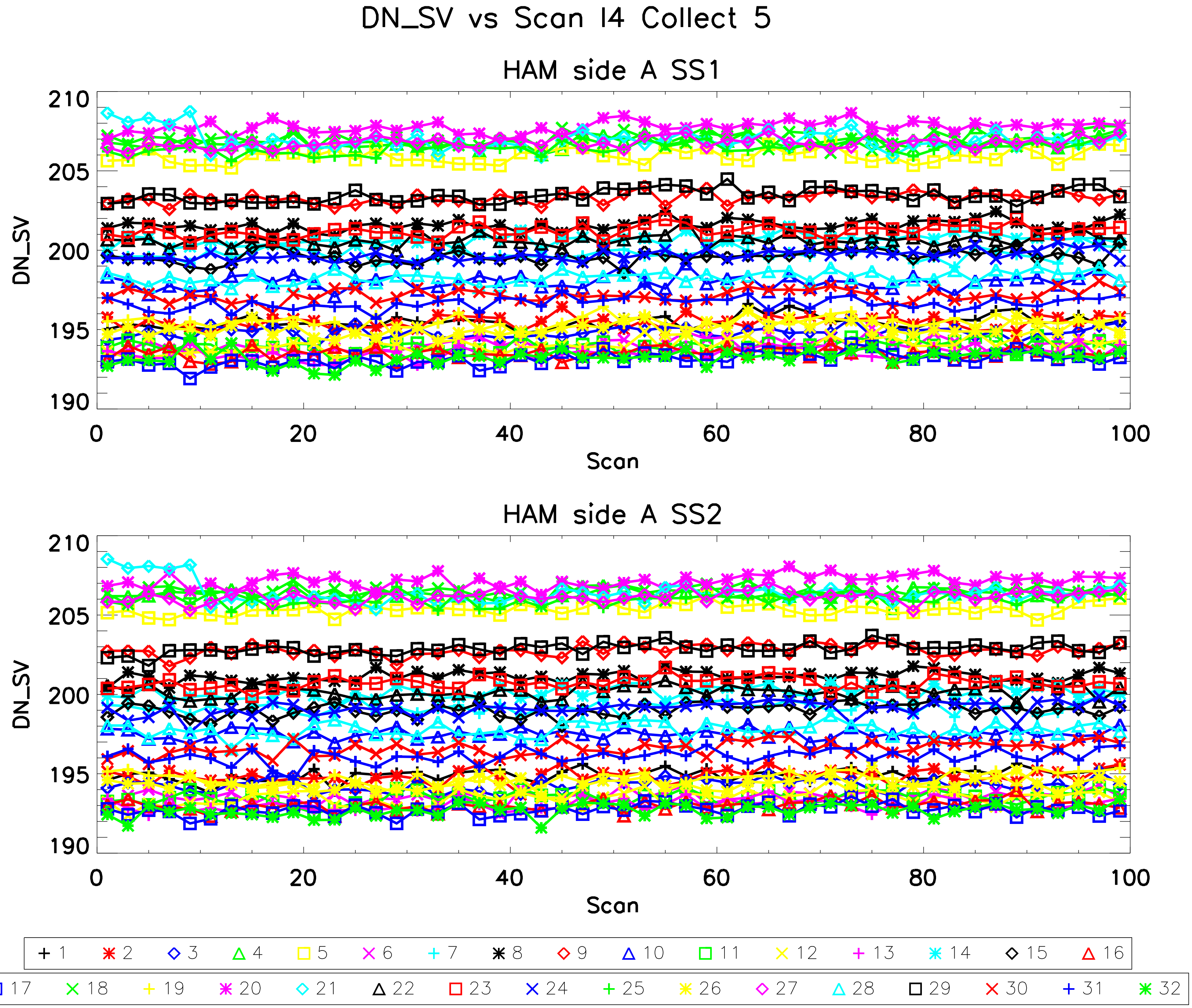
DN_SV vs Scan M15 Collect 4



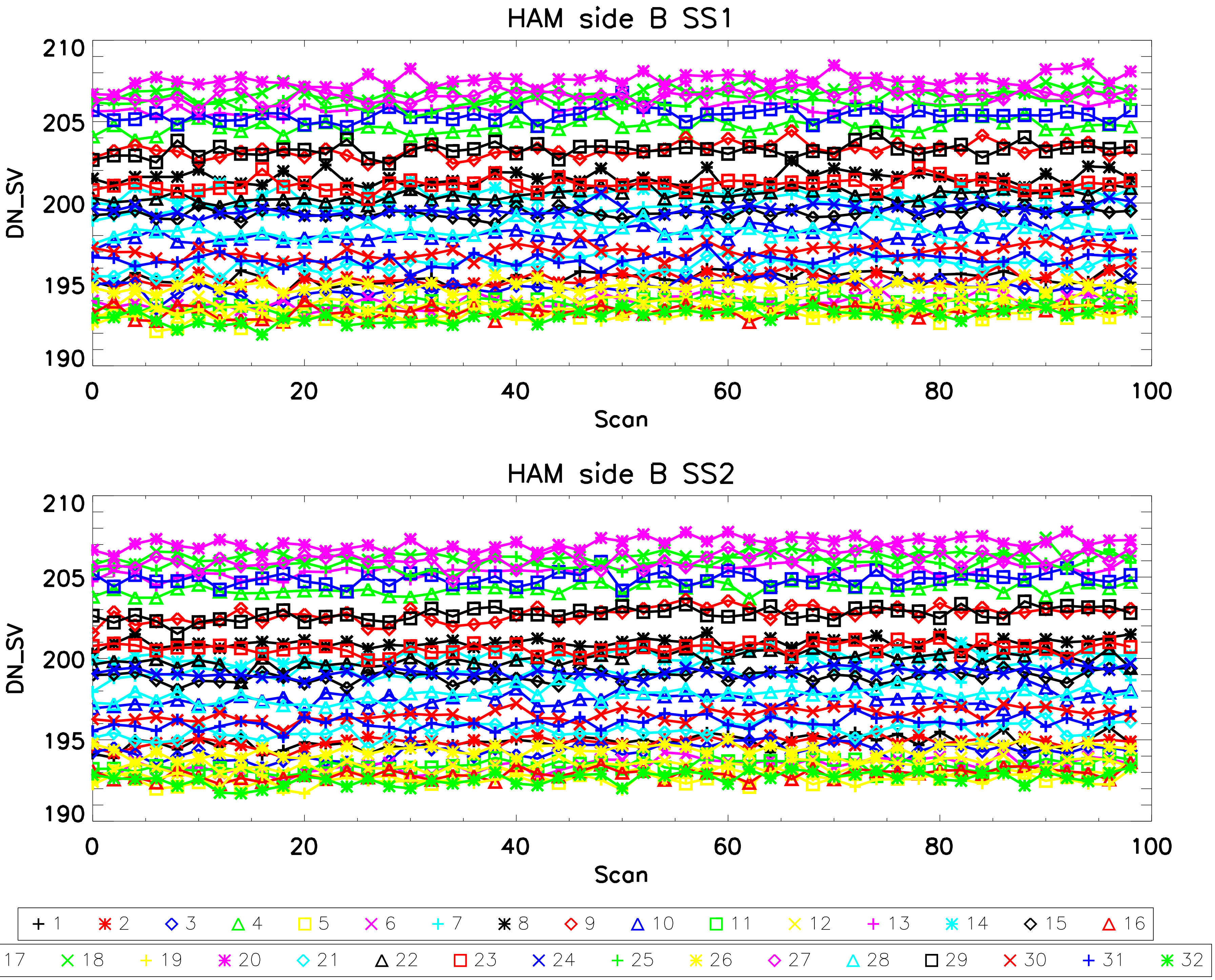
DN_SV vs Scan M16A Collect 4

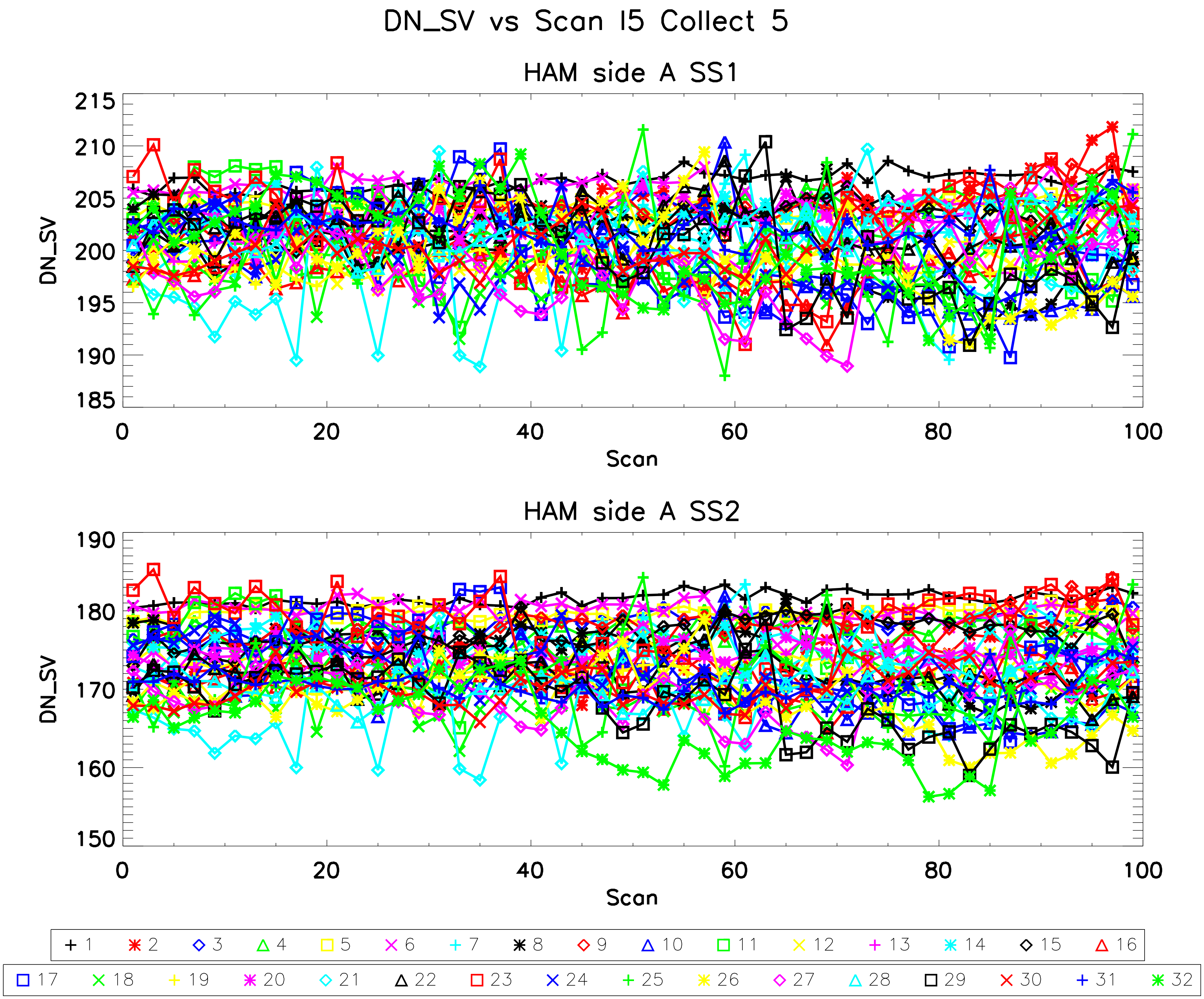


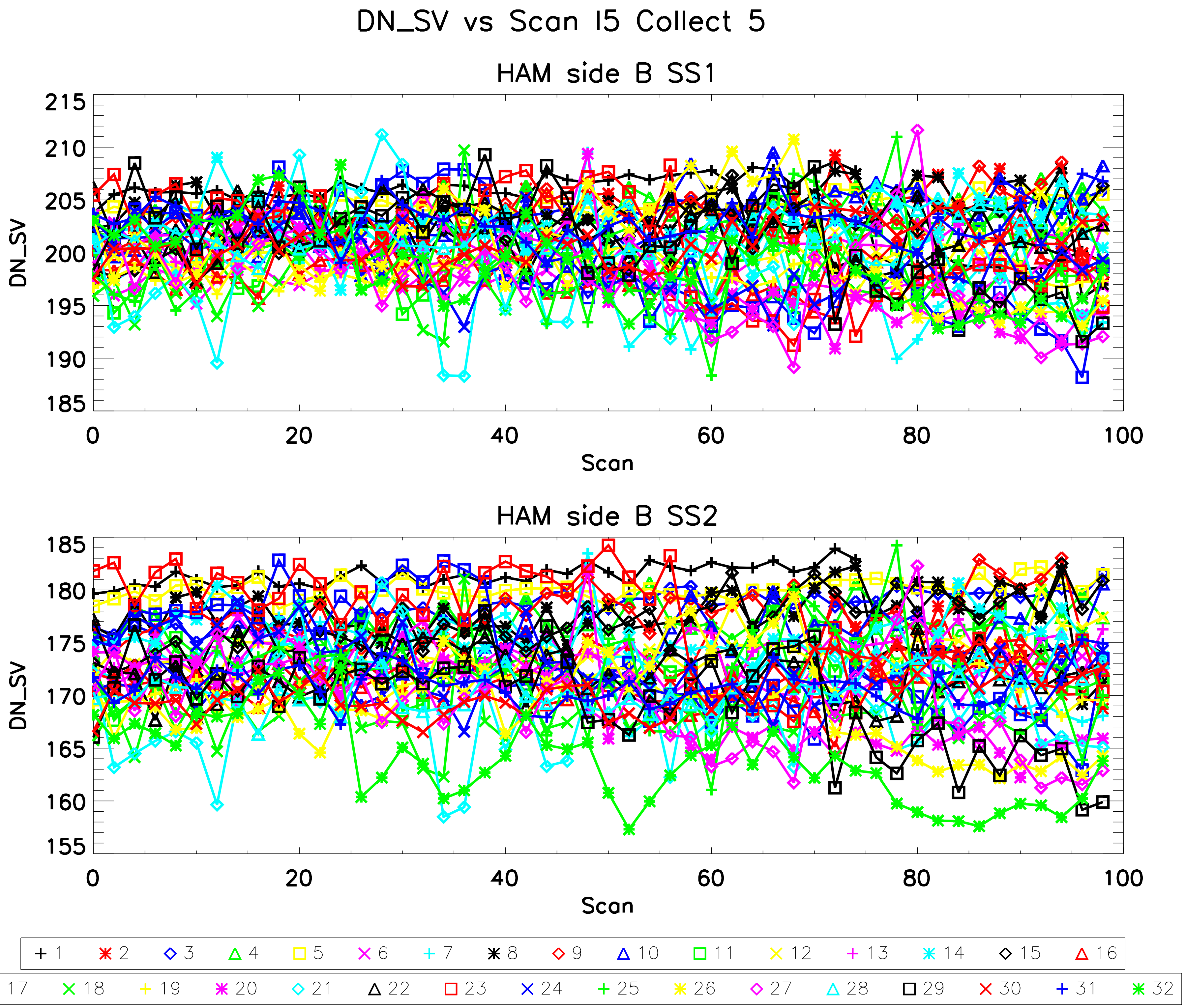

DN_SV vs Scan M16B Collect 4
HAM side A SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16


DN_SV vs Scan I4 Collect 5
HAM side A SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side A SS2
DN_SV
210
205
200
195
190
0
20
40
60
80
100
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

DN_SV vs Scan 14 Collect 5




DN_SV vs Scan I5 Collect 5
HAM side A SS1
DN_SV
215
210
205
200
195
190
185
Scan
0
20
40
60
80
100
HAM side A SS2
DN_SV
190
180
170
160
150
Scan
0
20
40
60
80
100
+ 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


DN_SV vs Scan I5 Collect 5
HAM side B SS1
DN_SV
215
210
205
200
195
190
185
0
20
40
60
80
100
Scan
HAM side B SS2
DN_SV
185
180
175
170
165
160
155
0
20
40
60
80
100
Scan
1
2
3
4
5
6
7
8
9
10
11
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14
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17
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20
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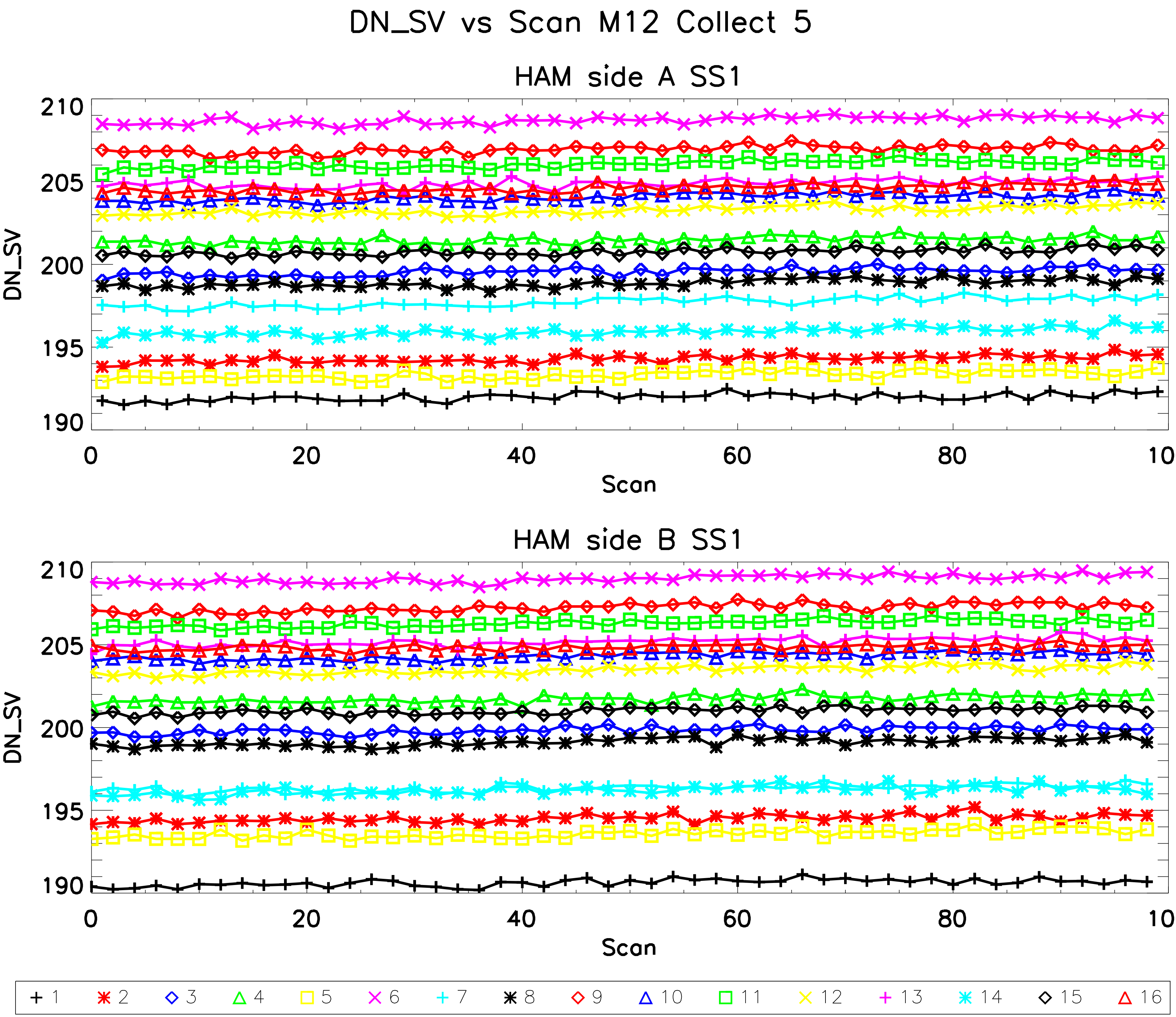
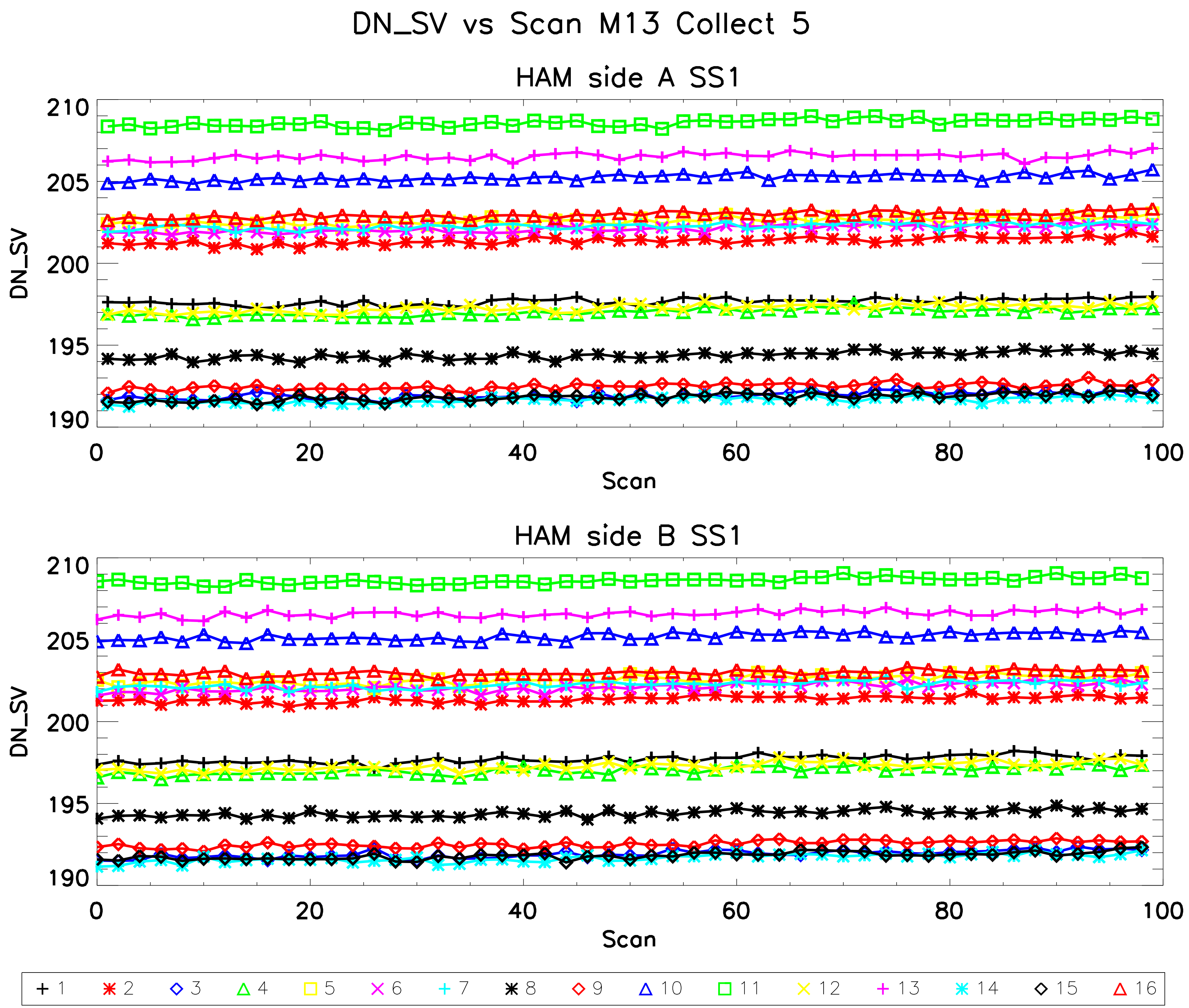
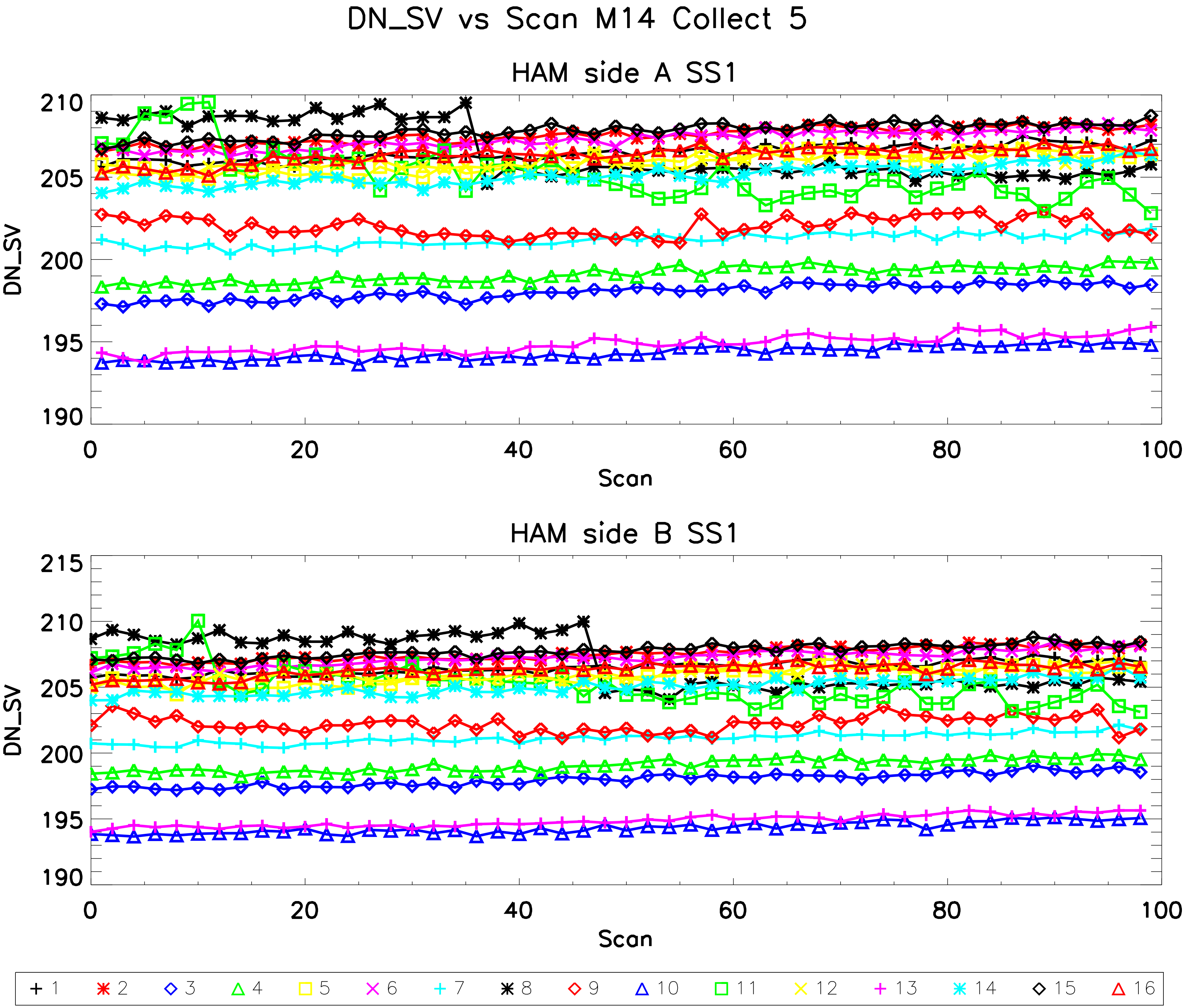
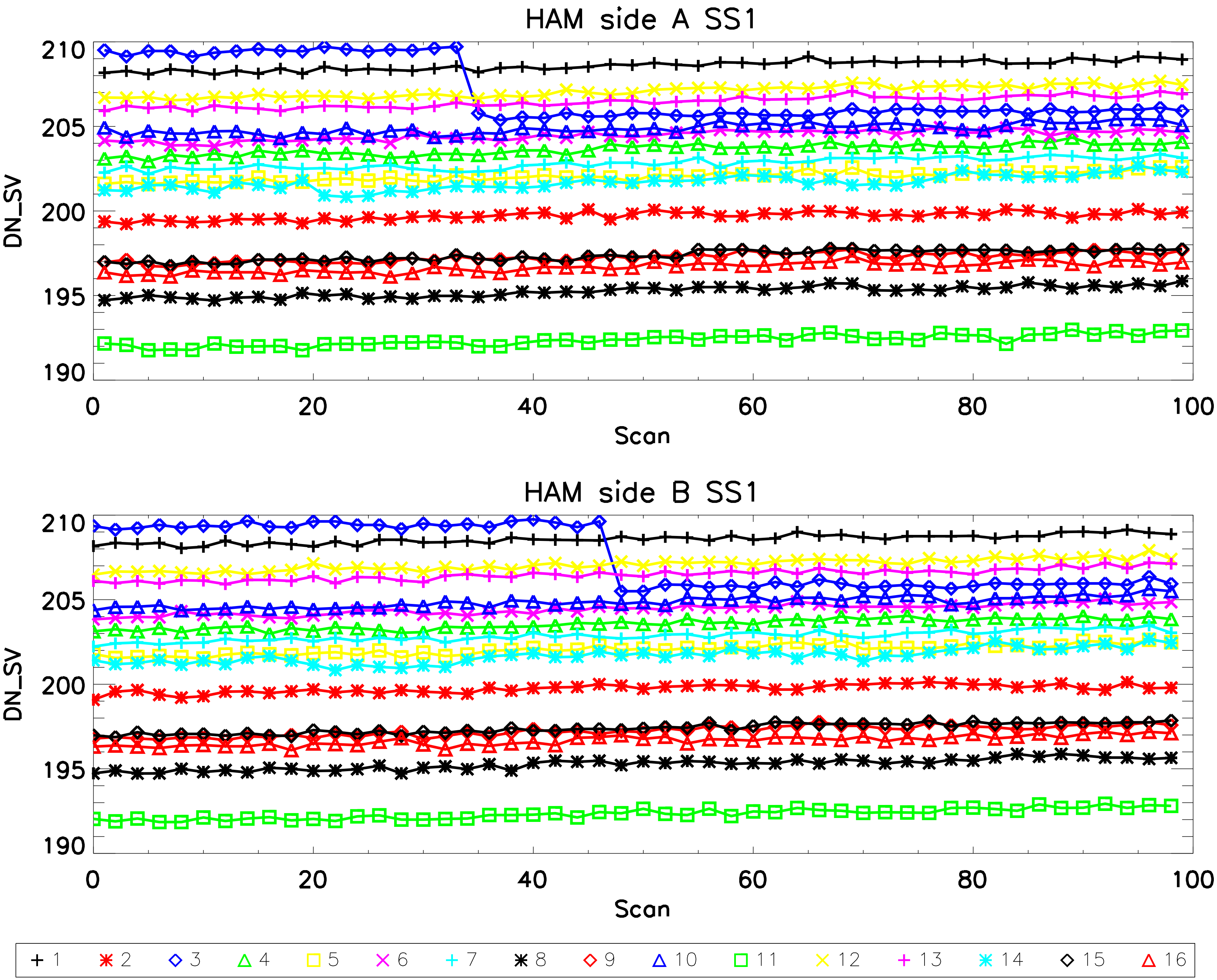
31
32

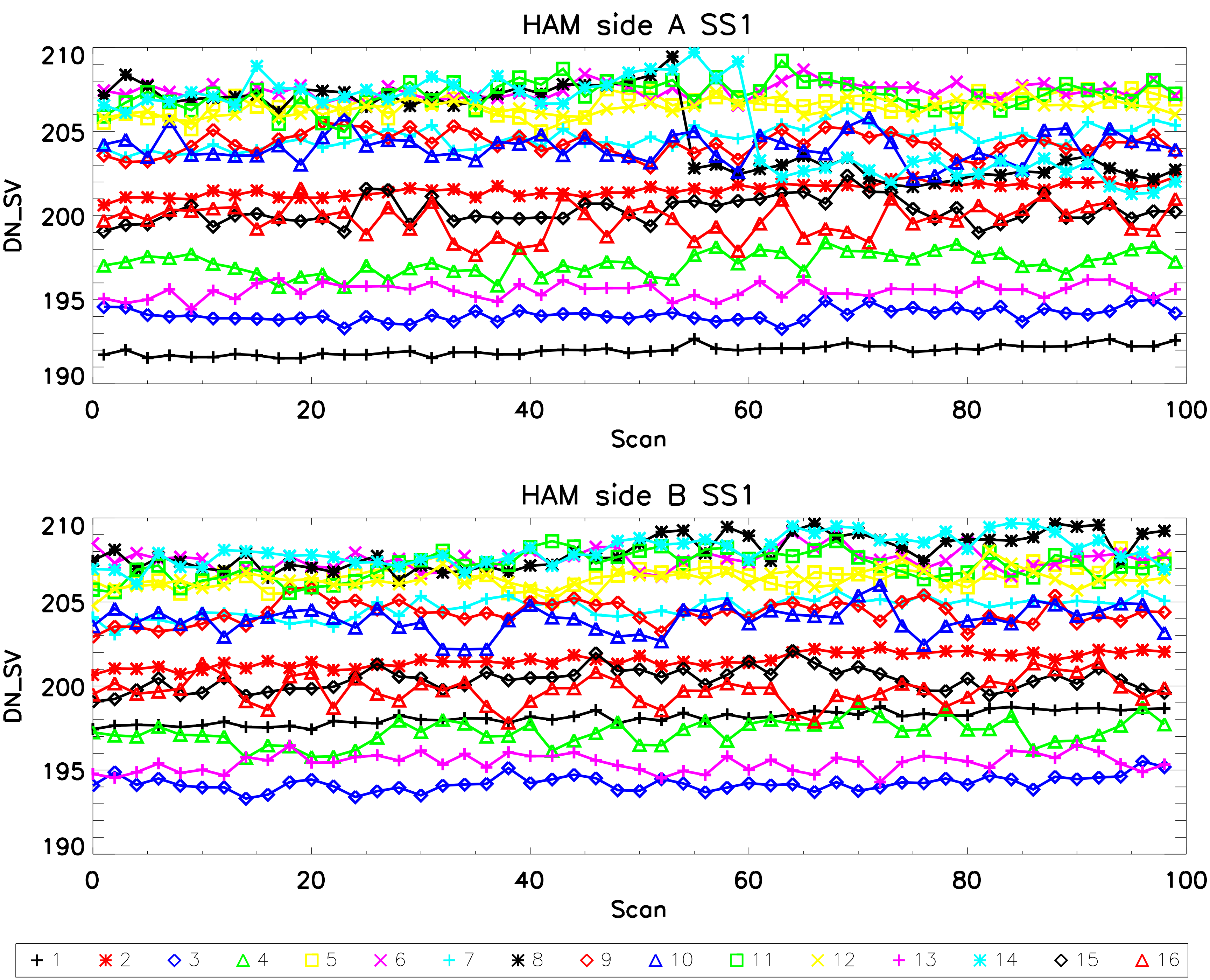

DN_SV vs Scan M12 Collect 5
HAM side A SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16

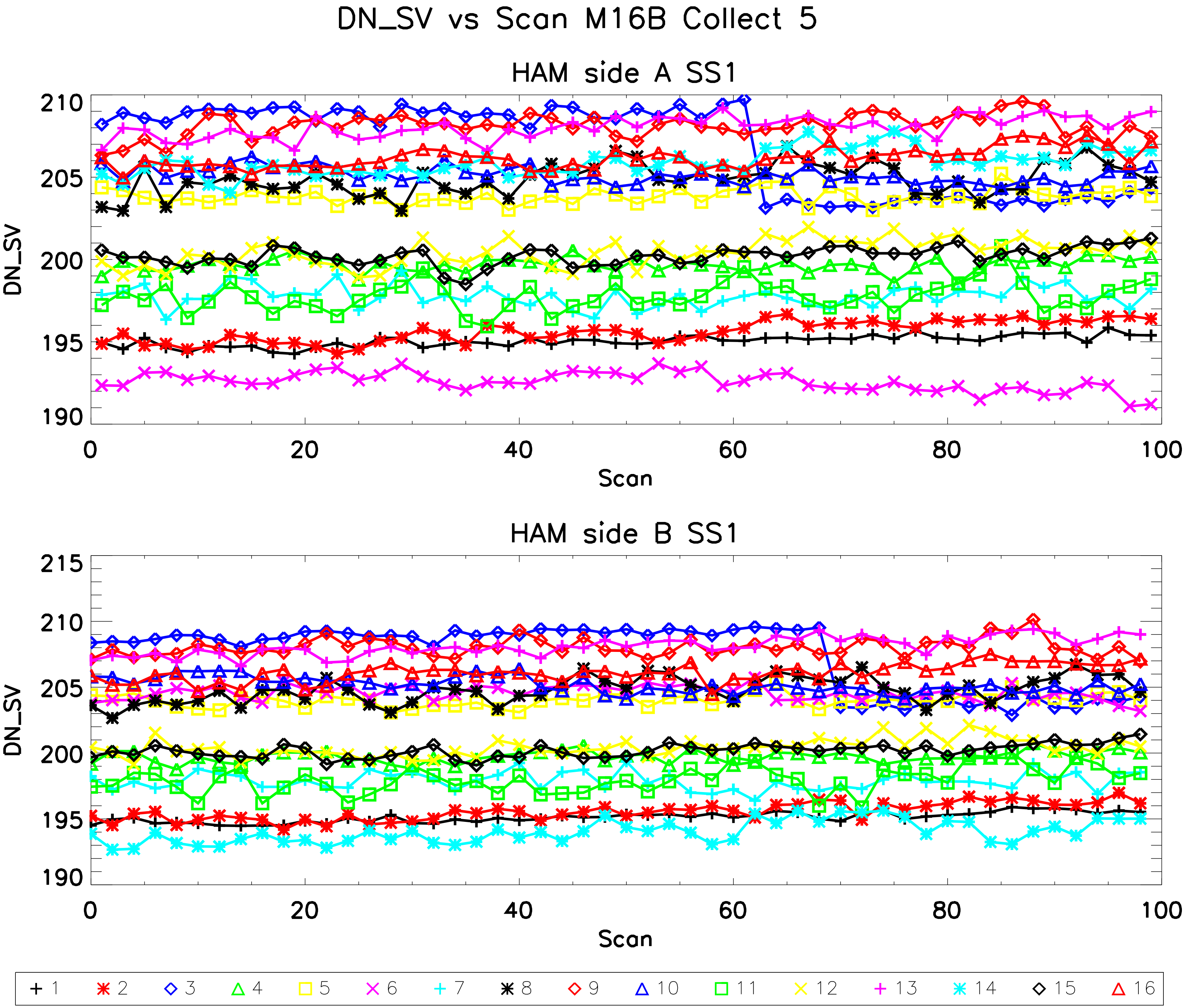

DN_SV vs Scan M13 Collect 5
HAM side A SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16


DN_SV vs Scan M14 Collect 5
HAM side A SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
215
210
205
200
195
190
0
20
40
60
80
100
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16

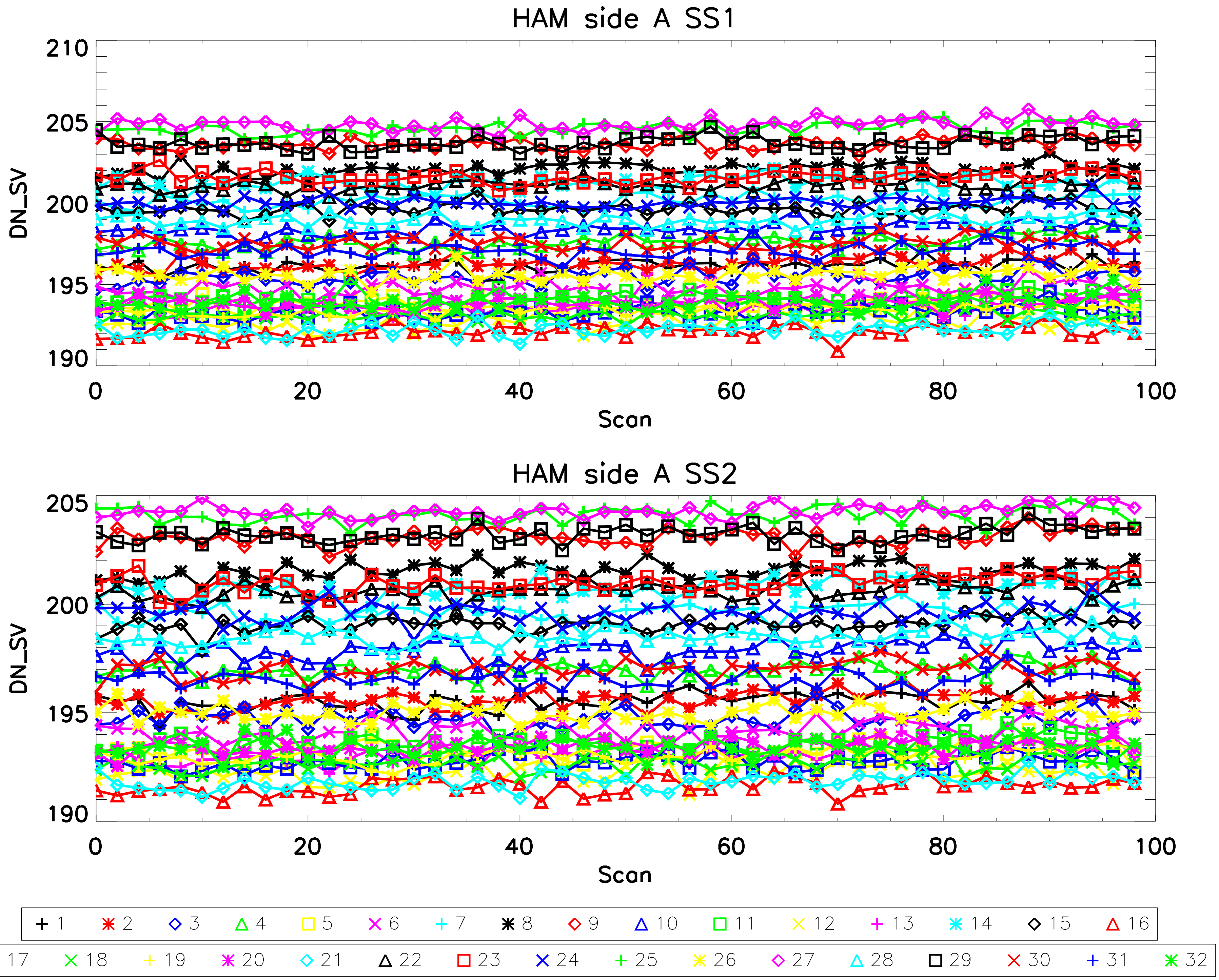
DN_SV vs Scan M15 Collect 5

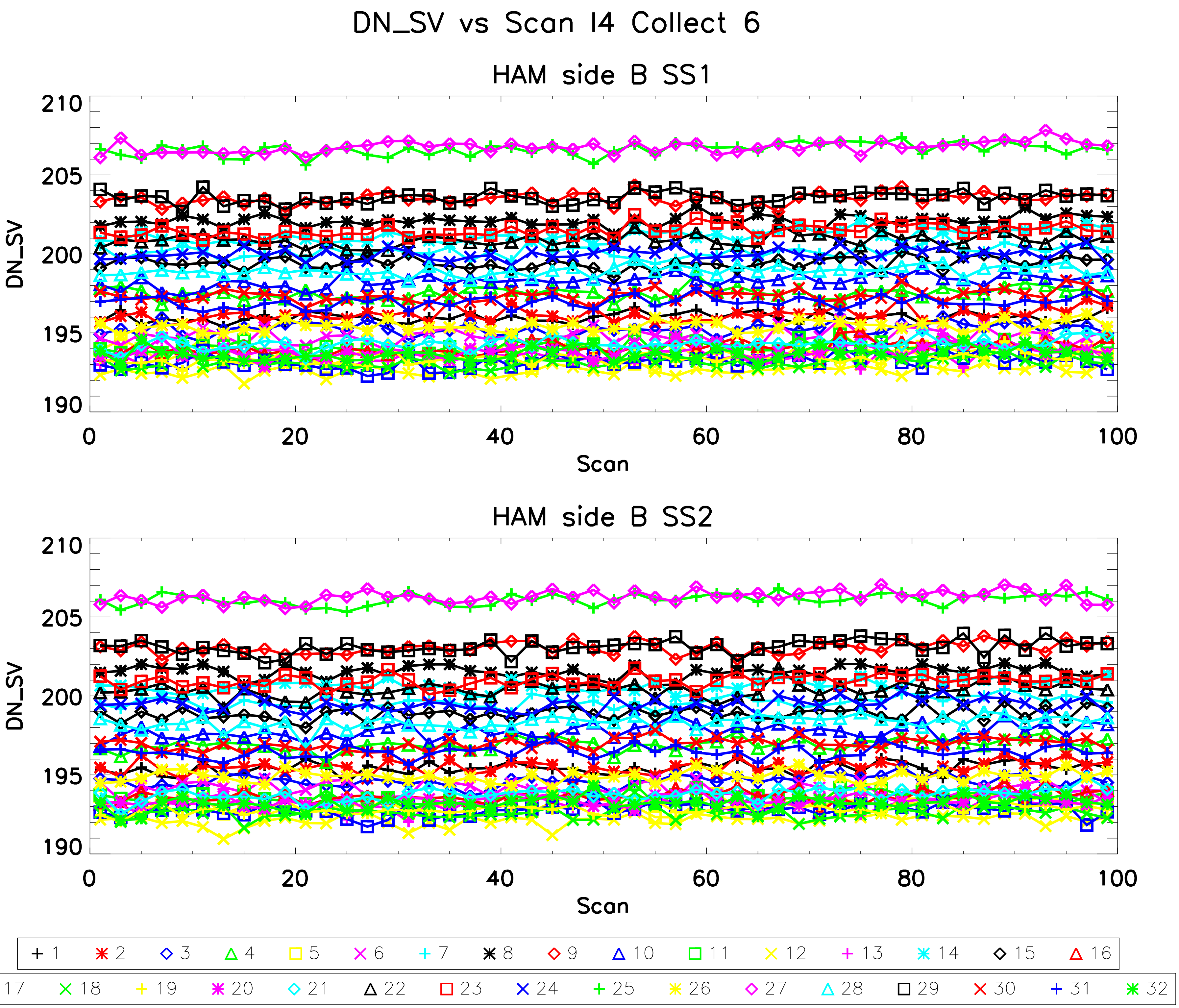


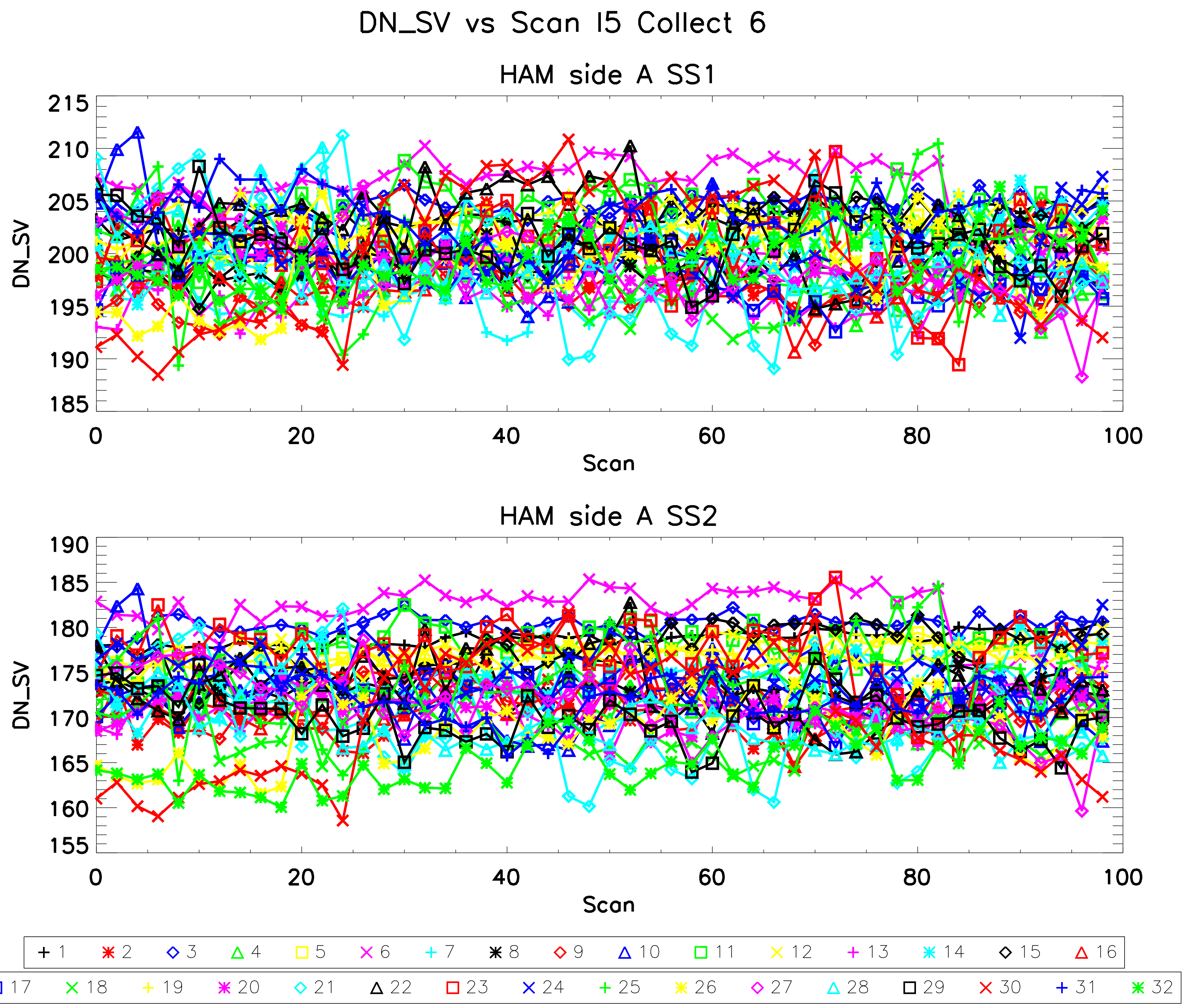

DN_SV vs Scan M16A Collect 5

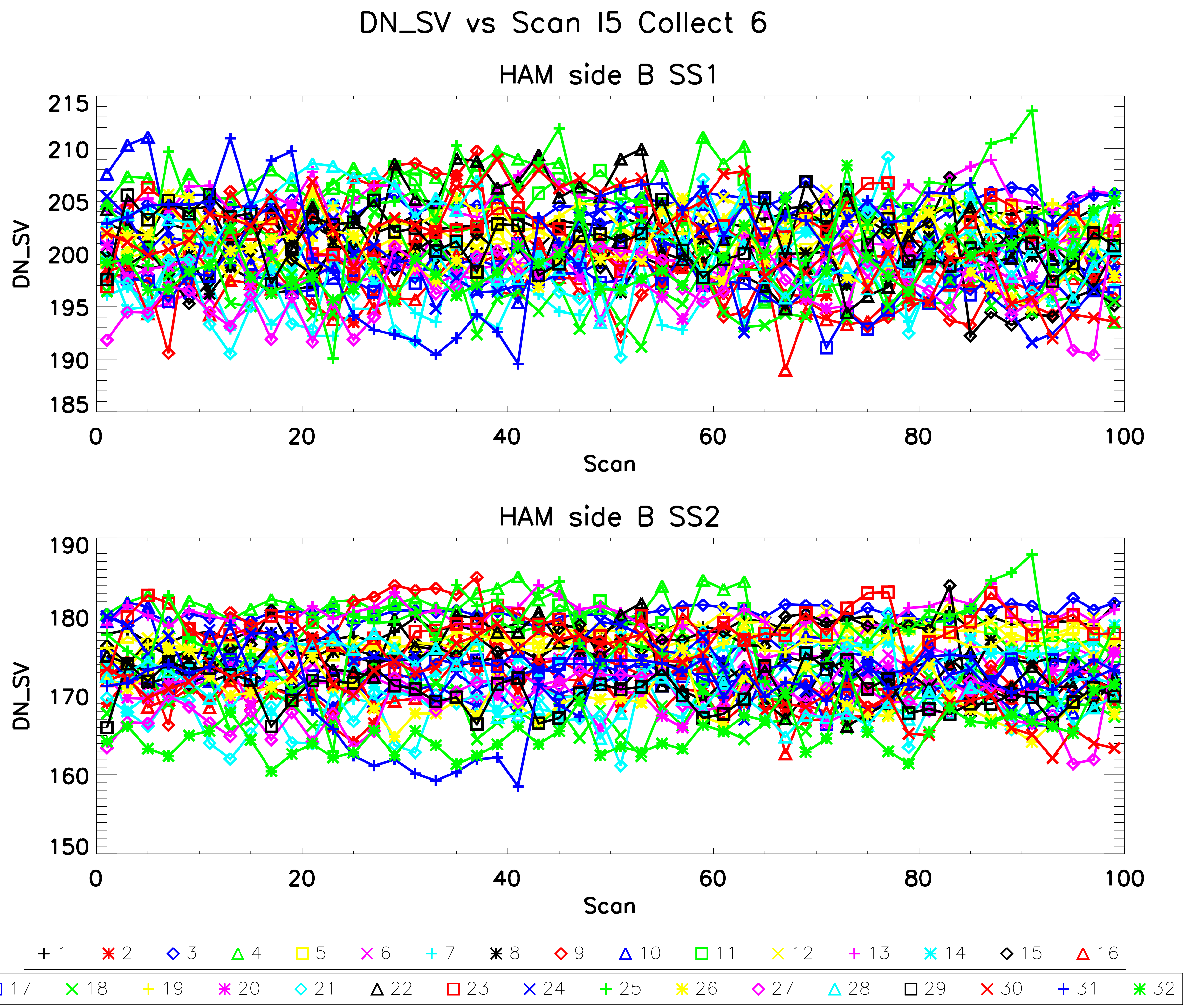

DN_SV vs Scan M16B Collect 5
HAM side A SS1
DN_SV
190
195
200
205
210
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
190
195
200
205
210
215
0
20
40
60
80
100
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16

DN_SV vs Scan I4 Collect 6




DN_SV vs Scan I4 Collect 6
HAM side B SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side B SS2
DN_SV
210
205
200
195
190
0
20
40
60
80
100
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


DN_SV vs Scan I5 Collect 6


DN_SV vs Scan I5 Collect 6
HAM side B SS1
DN_SV
215
210
205
200
195
190
185
0
20
40
60
80
100
Scan
HAM side B SS2
DN_SV
190
180
170
160
150
0
20
40
60
80
100
Scan
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
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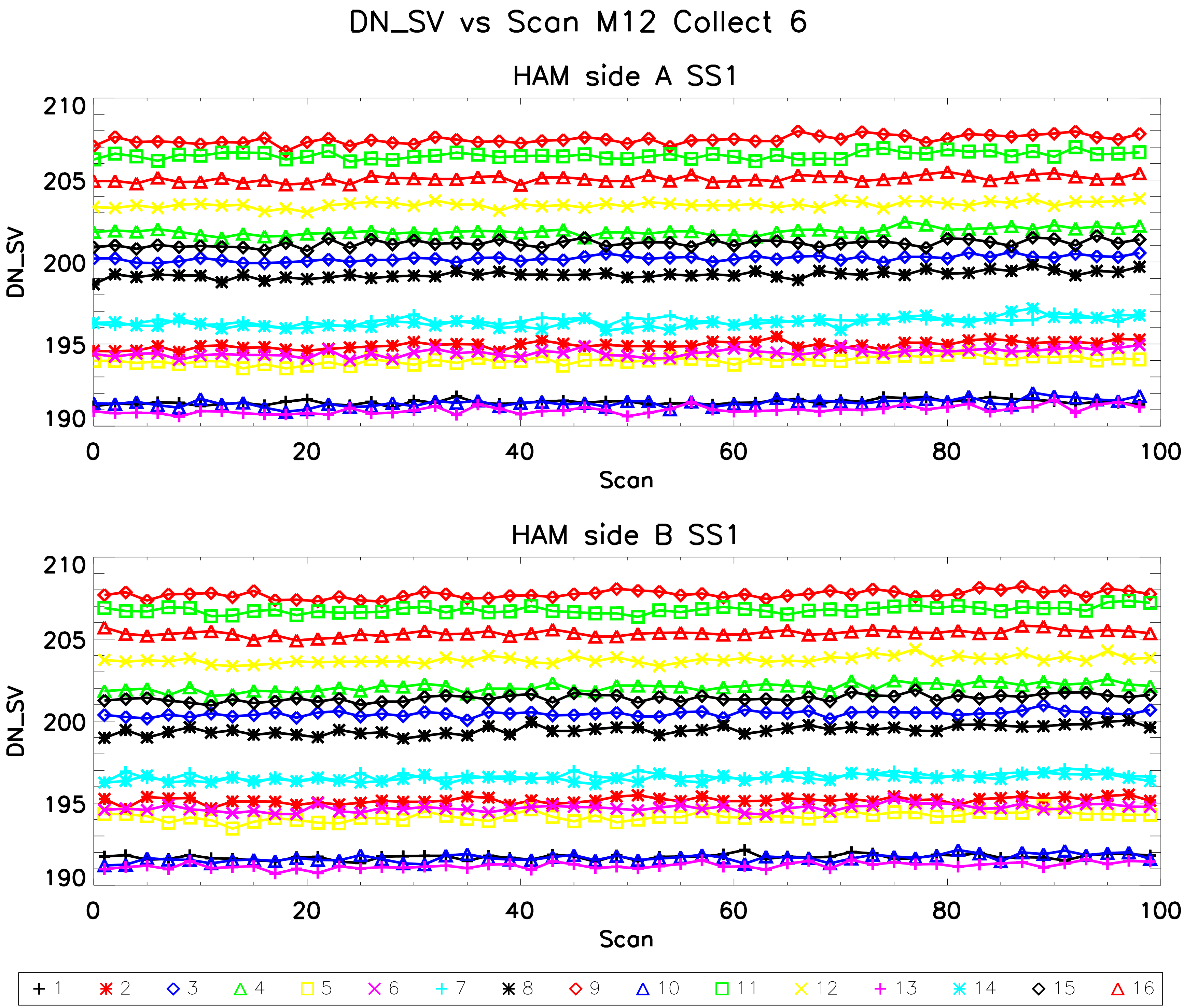
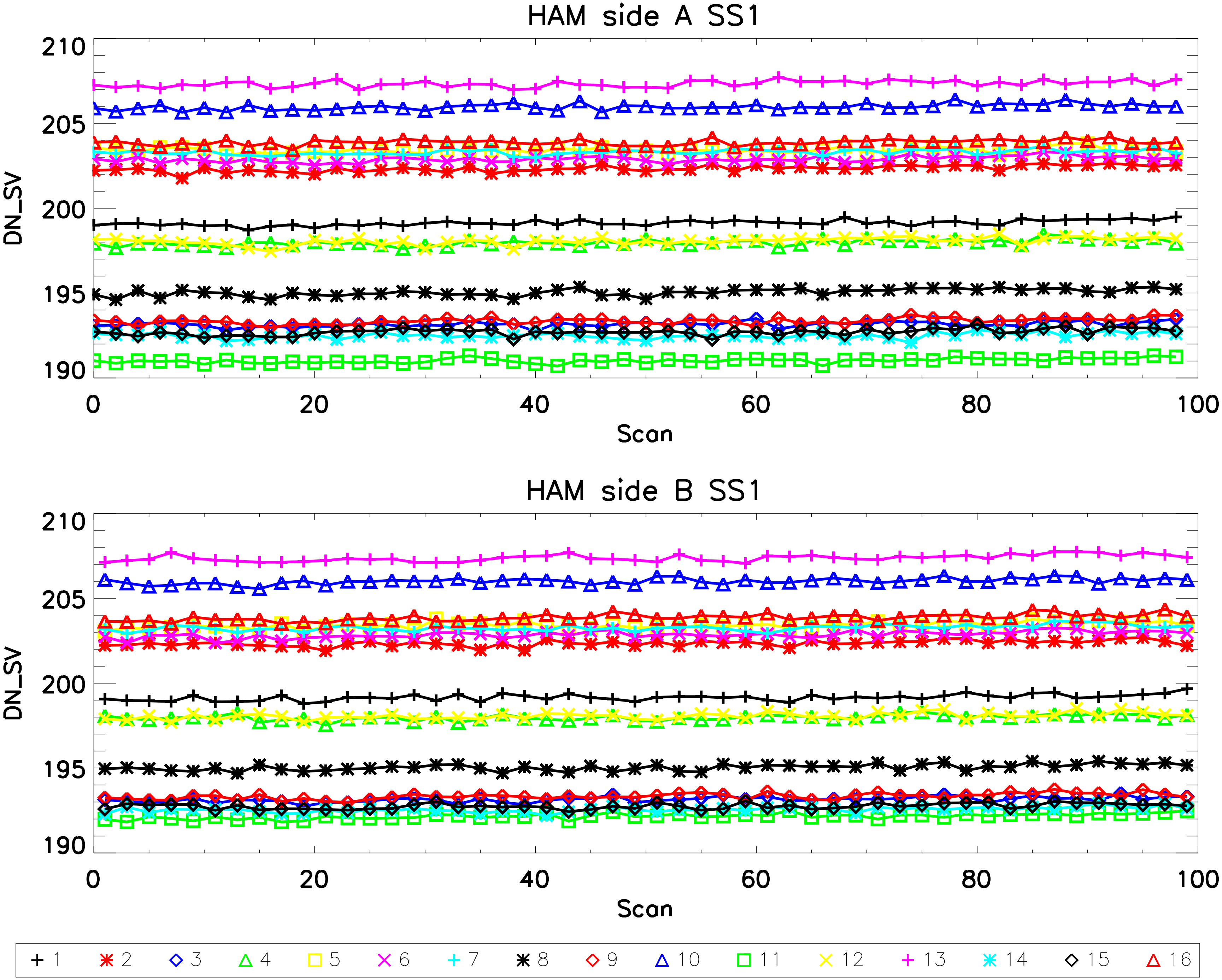
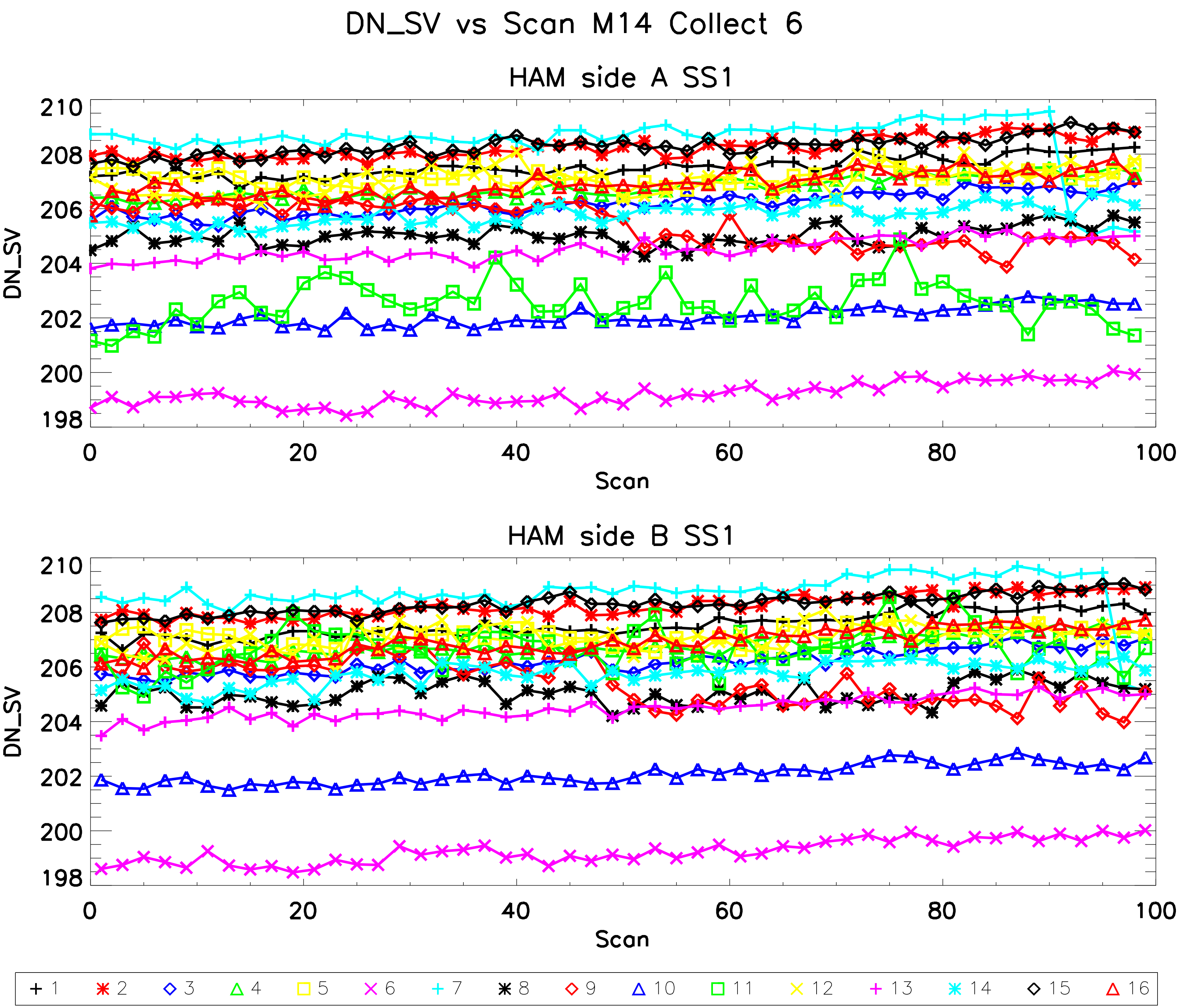
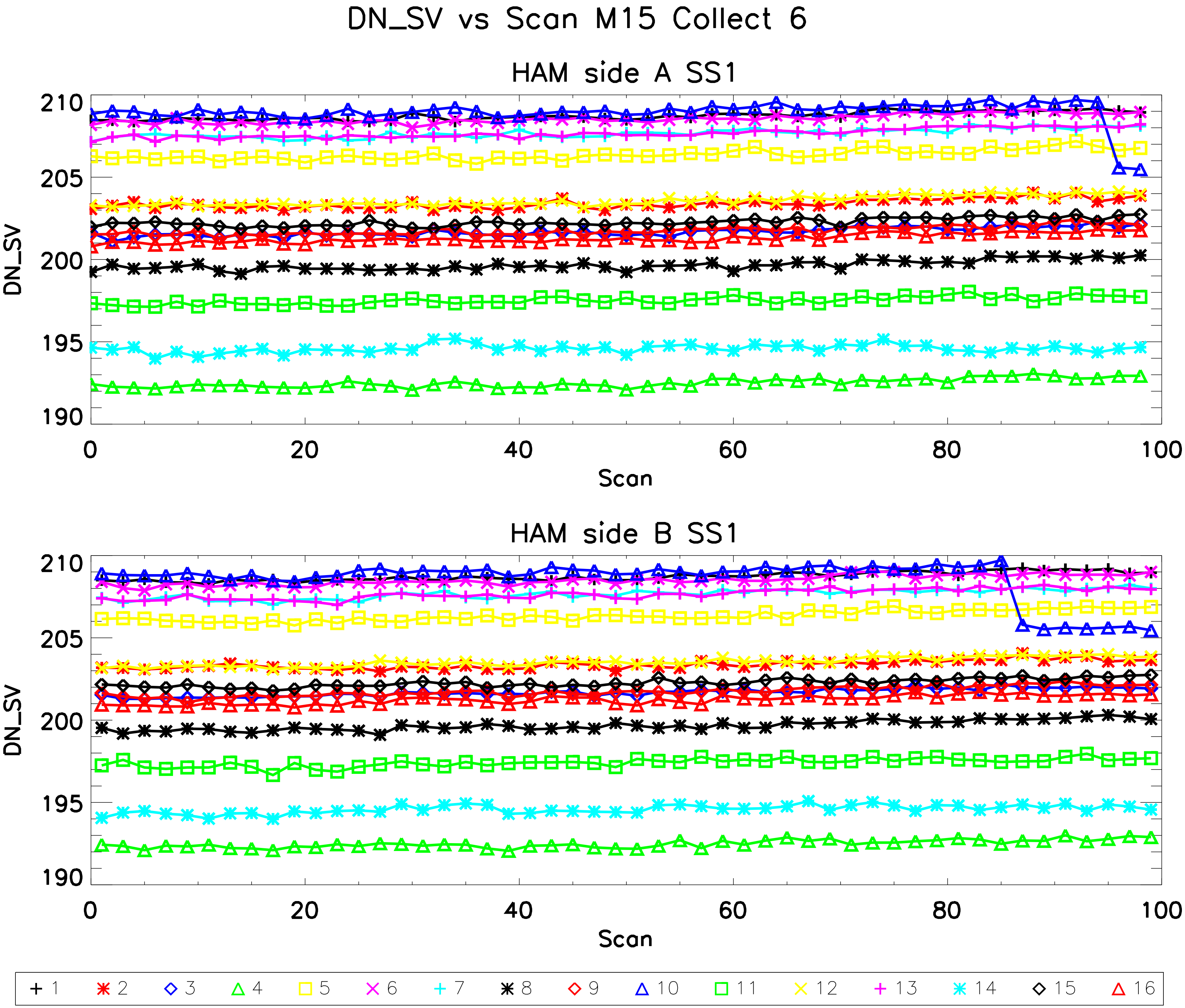
27
28
29
30
31
32


DN_SV vs Scan M12 Collect 6
HAM side A SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

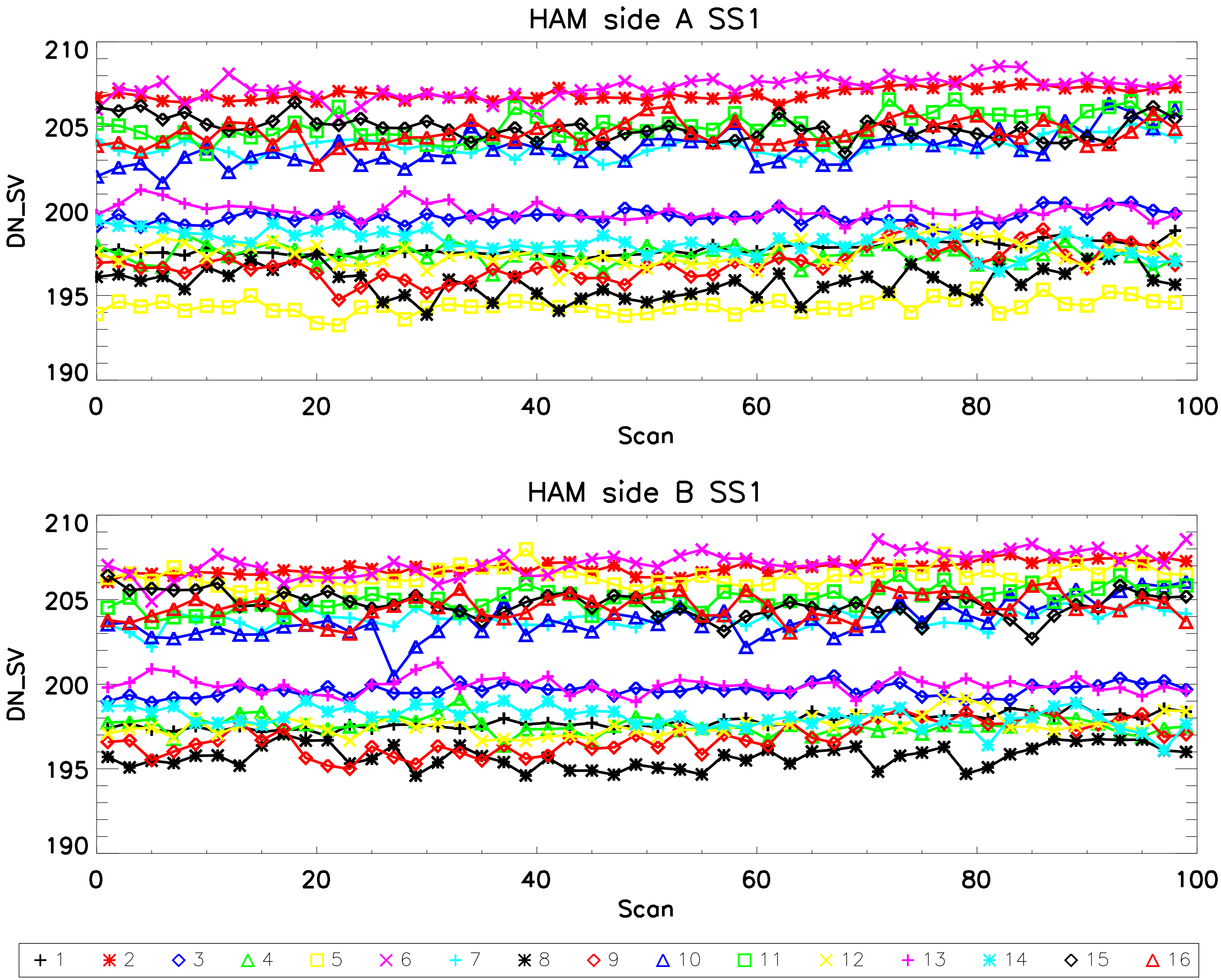
DN_SV vs Scan M13 Collect 6

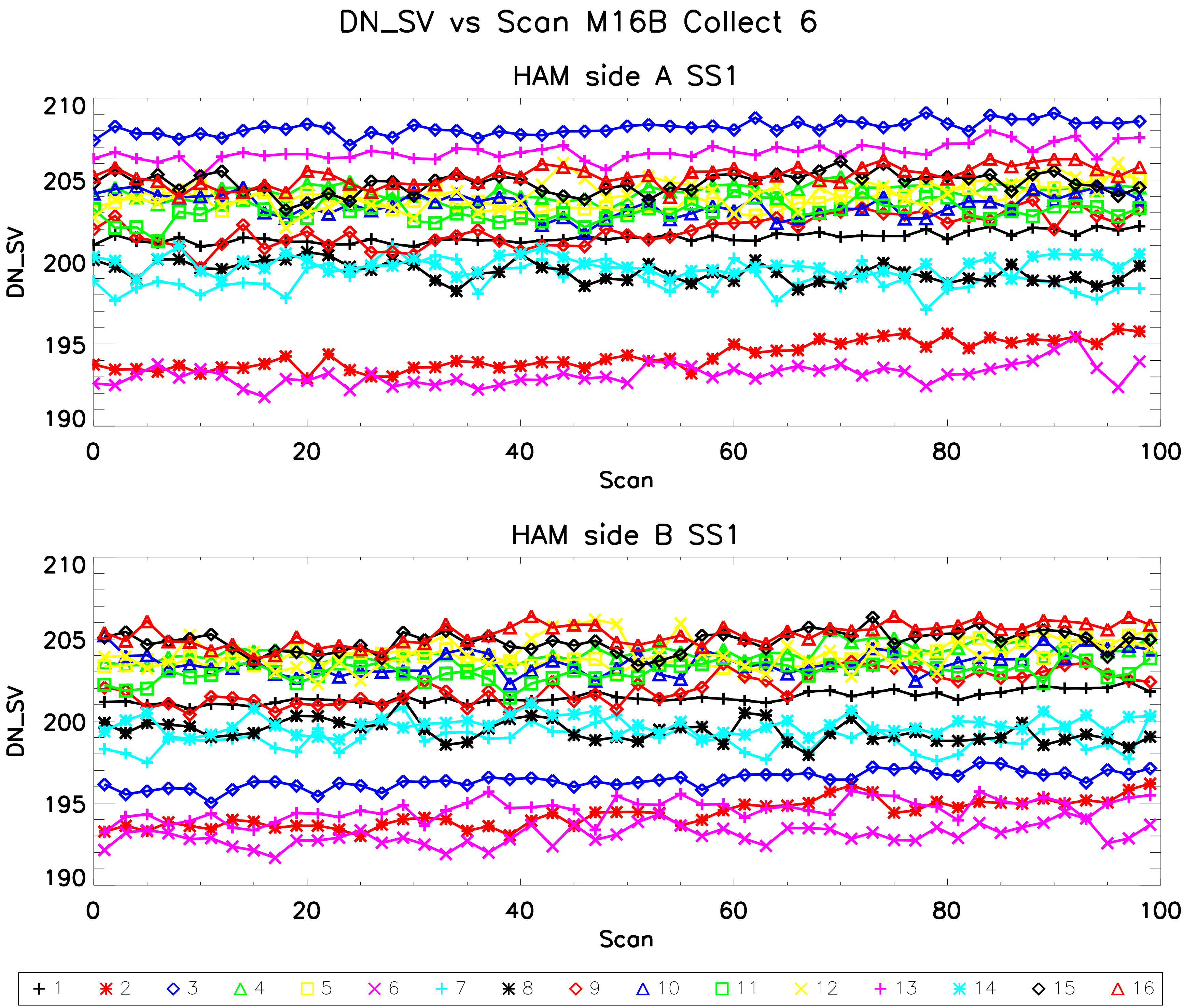



DN_SV vs Scan M14 Collect 6
HAM side A SS1
HAM side B SS1
DN_SV
Scan
198
200
202
204
206
208
210
0
20
40
60
80
100
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16

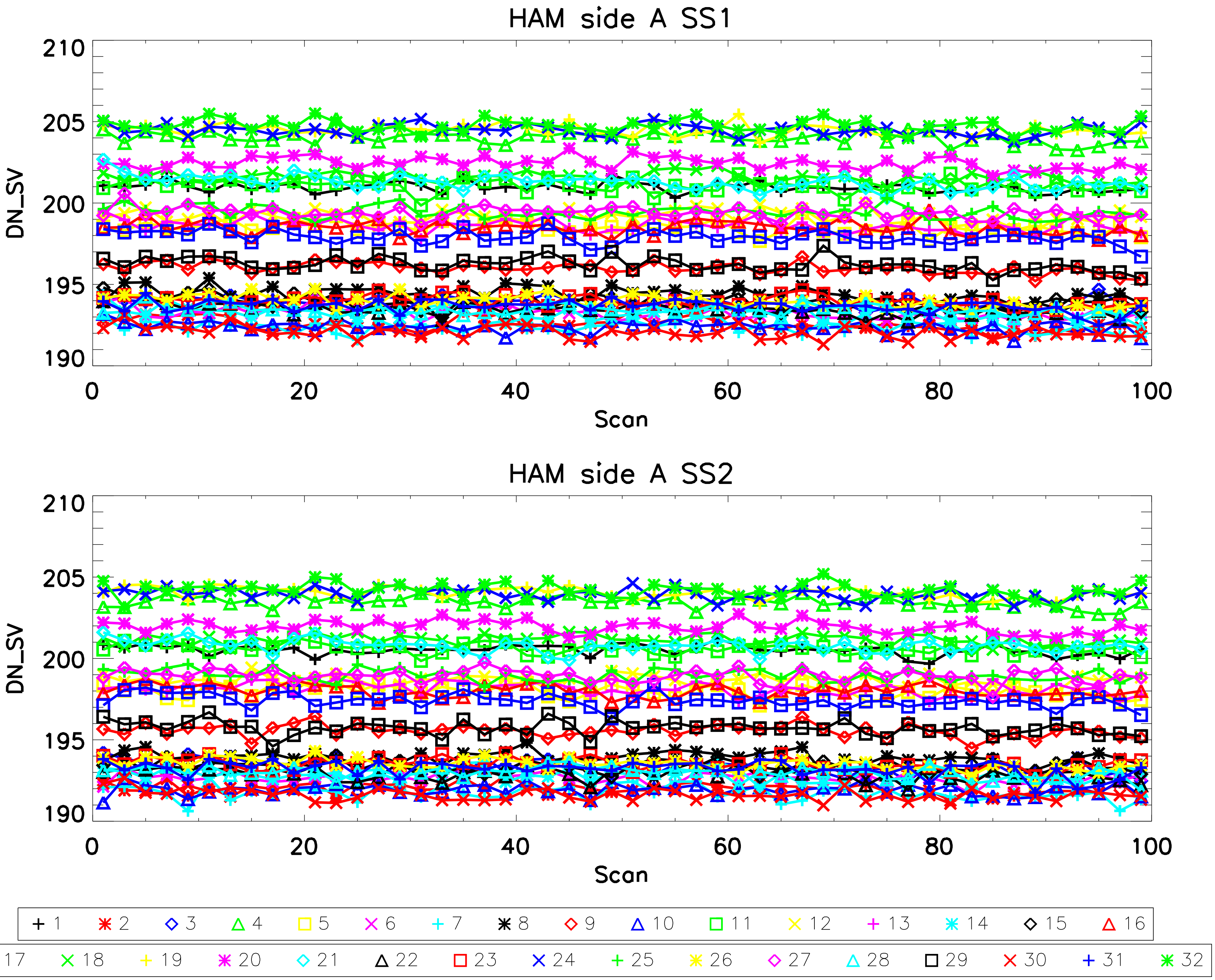

DN_SV vs Scan M15 Collect 6
HAM side A SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16

DN_SV vs Scan M16A Collect 6

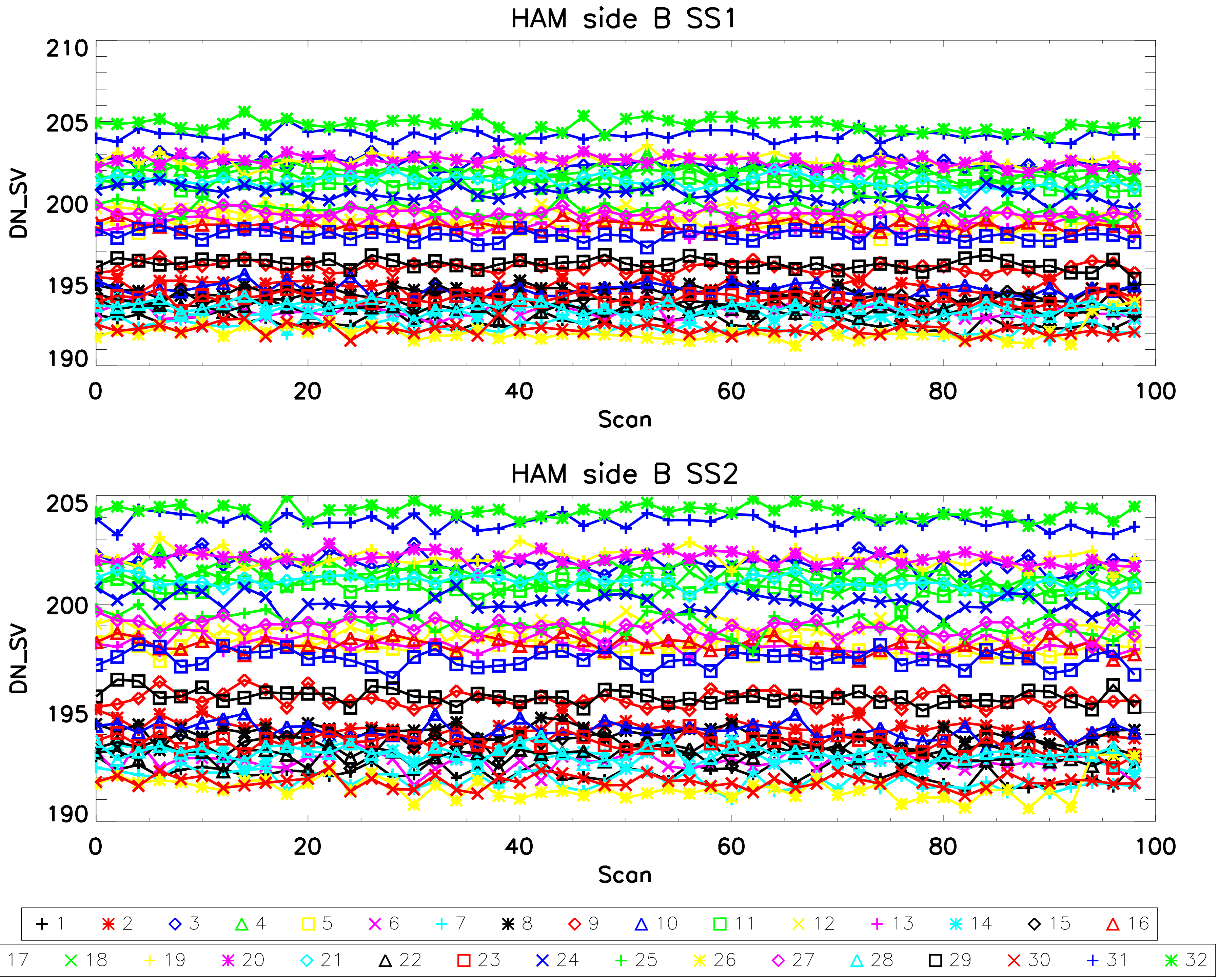



DN_SV vs Scan M16B Collect 6
HAM side A SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16

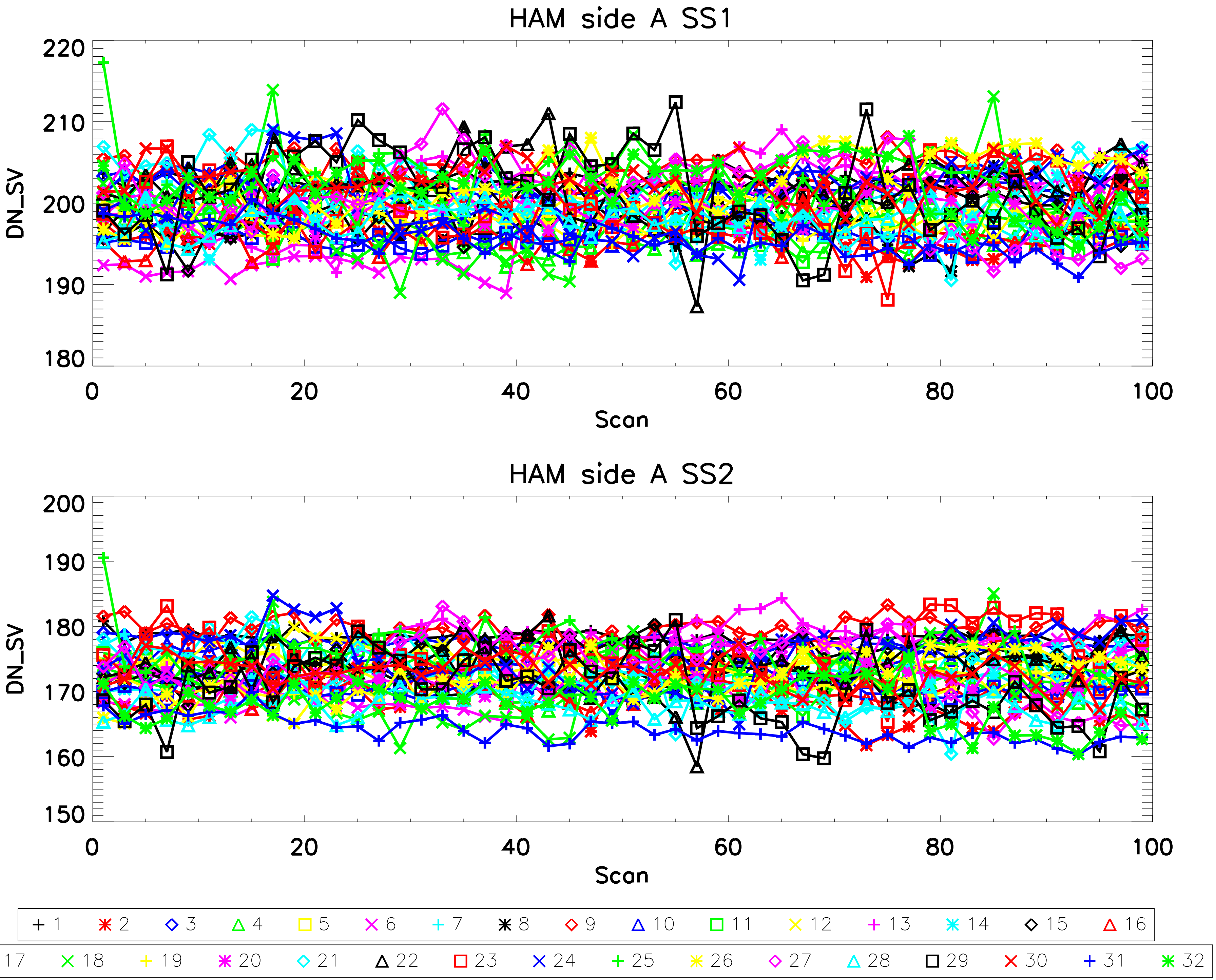
DN_SV vs Scan I4 Collect 7

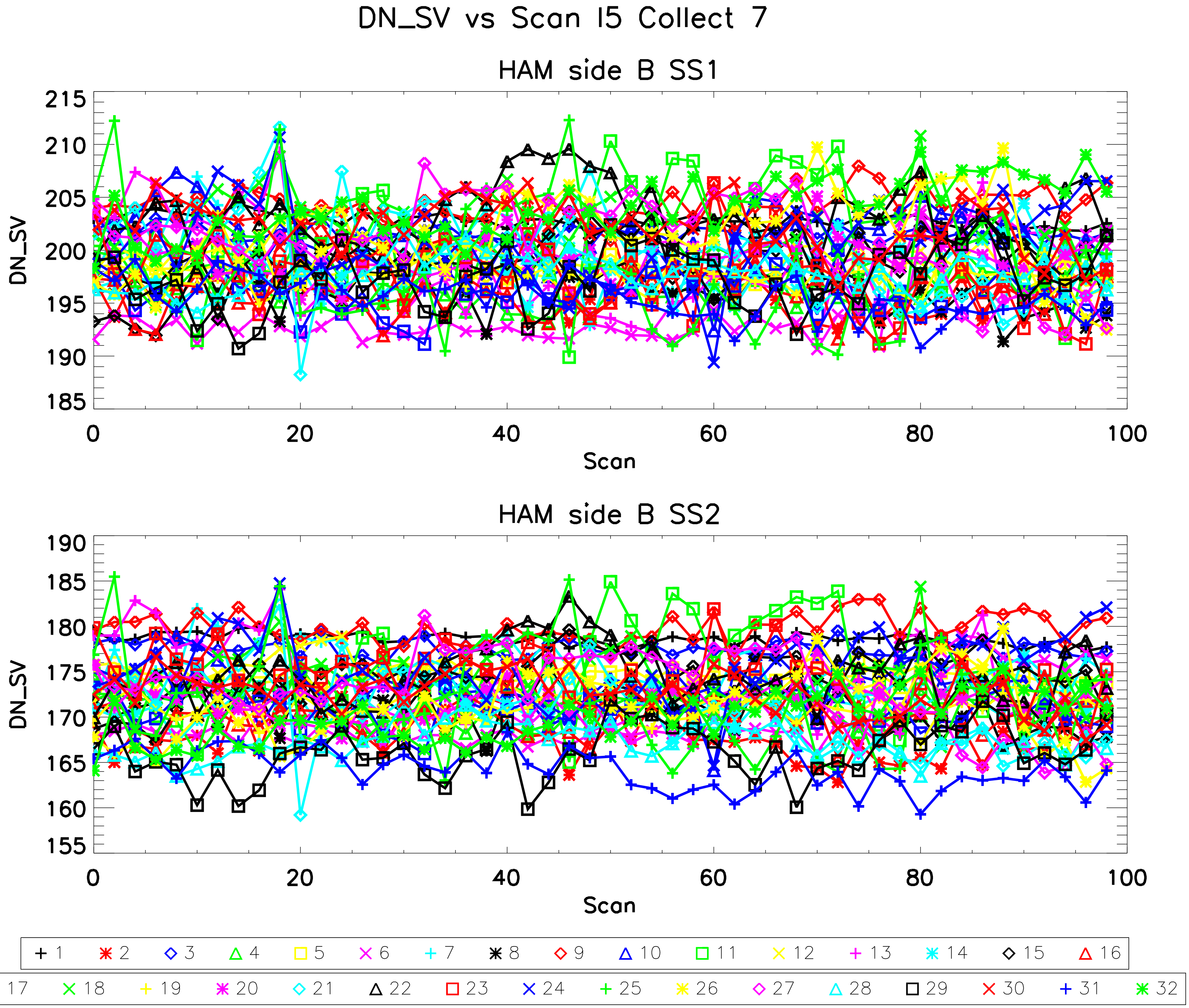


DN_SV vs Scan I4 Collect 7

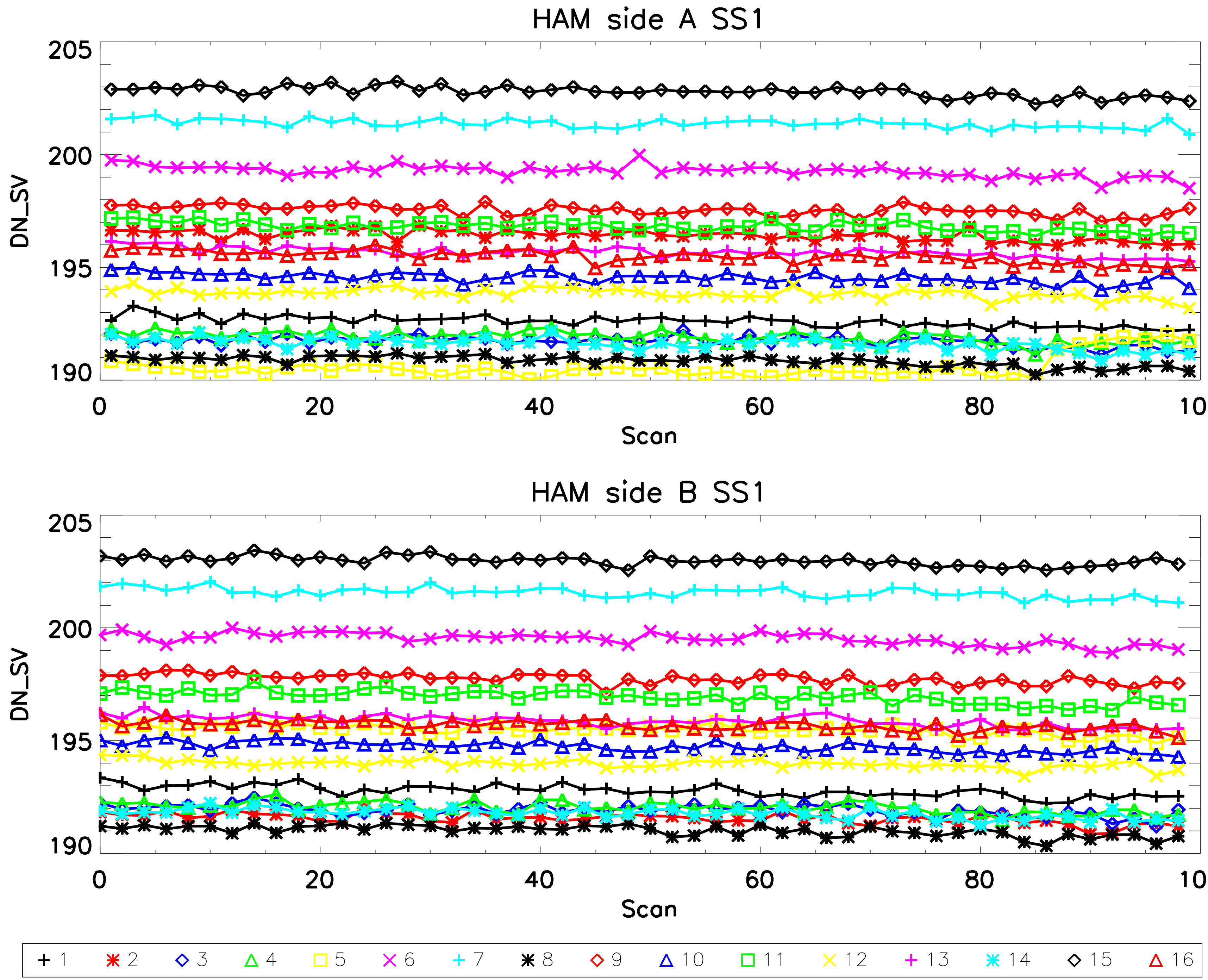


DN_SV vs Scan I5 Collect 7

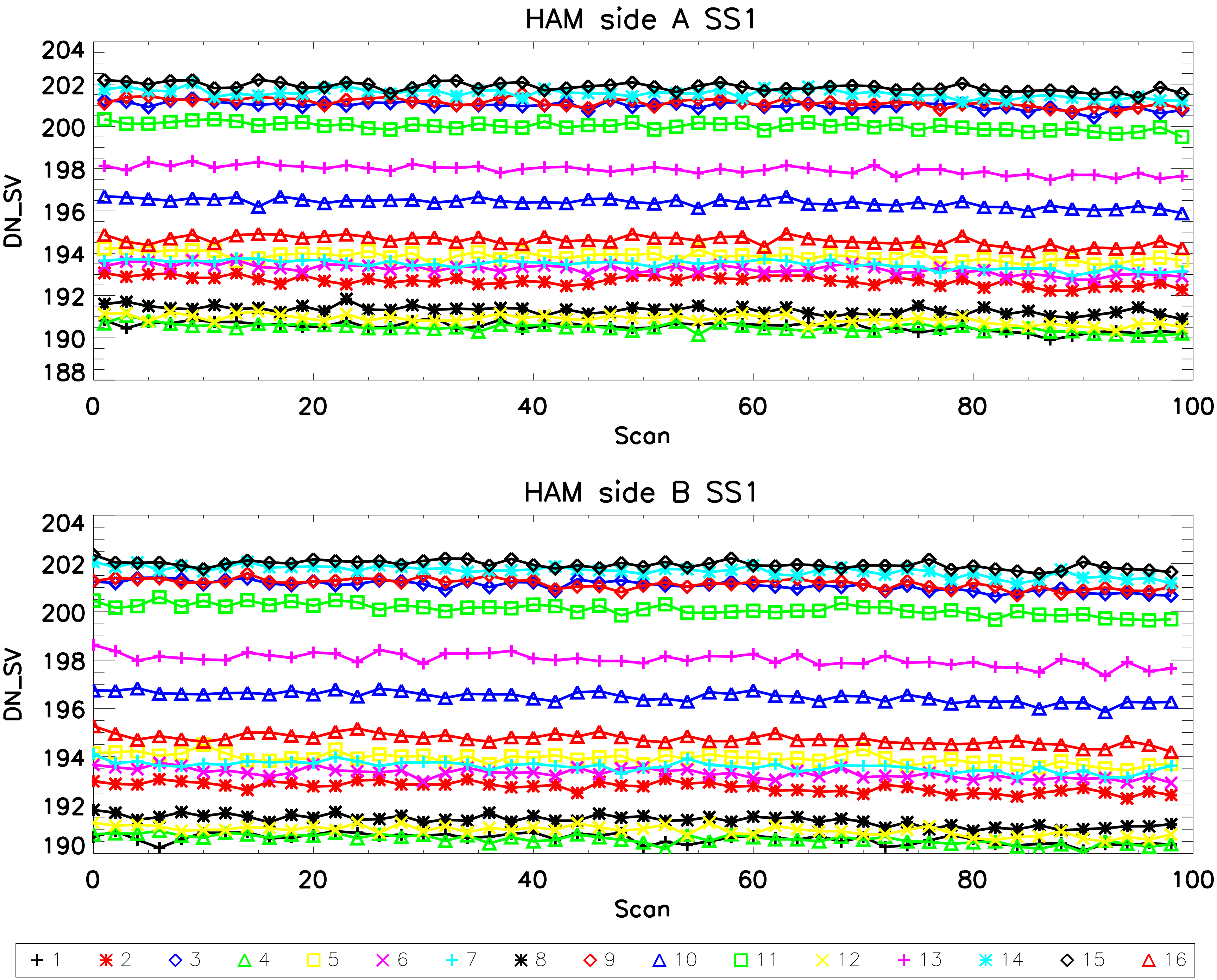


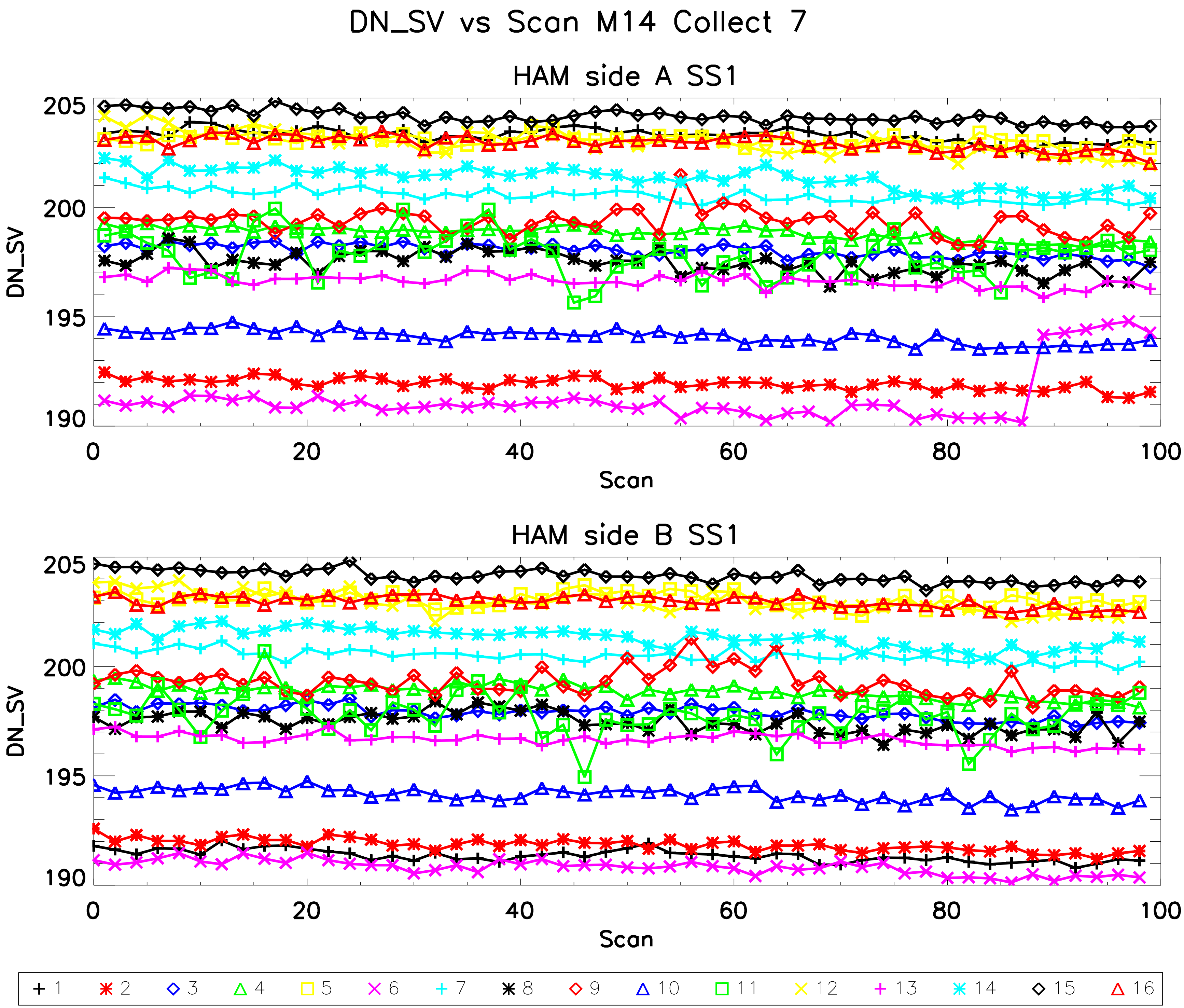

DN_SV vs Scan I5 Collect 7
HAM side B SS1
DN_SV
215
210
205
200
195
190
185
0
20
40
60
80
100
Scan
HAM side B SS2
DN_SV
190
185
180
175
170
165
160
155
0
20
40
60
80
100
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16
□ 17
× 18
+ 19
✱ 20
◇ 21
△ 22
□ 23
× 24
+ 25
✱ 26
◇ 27
△ 28
□ 29
× 30
+ 31
✱ 32

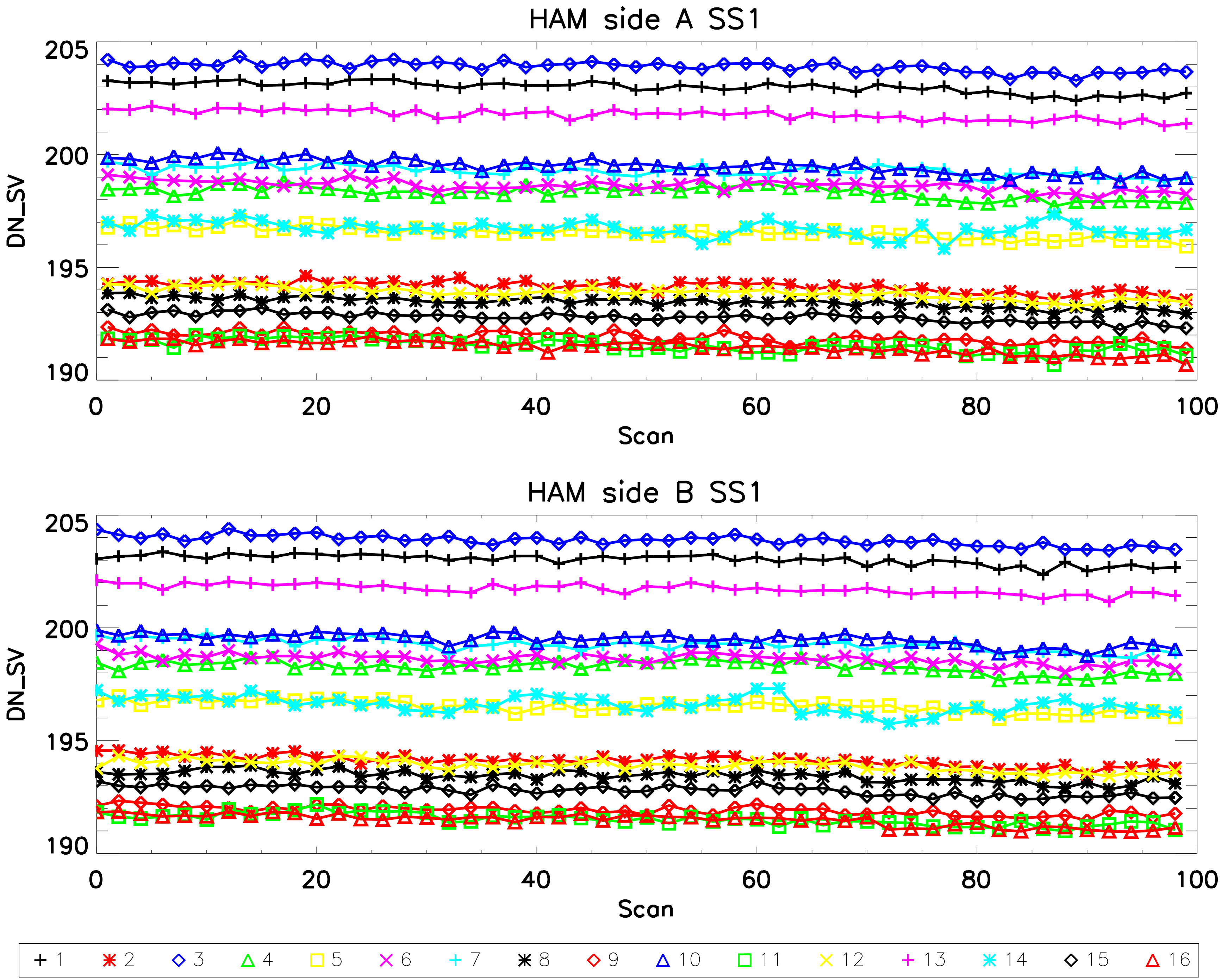
DN_SV vs Scan M12 Collect 7



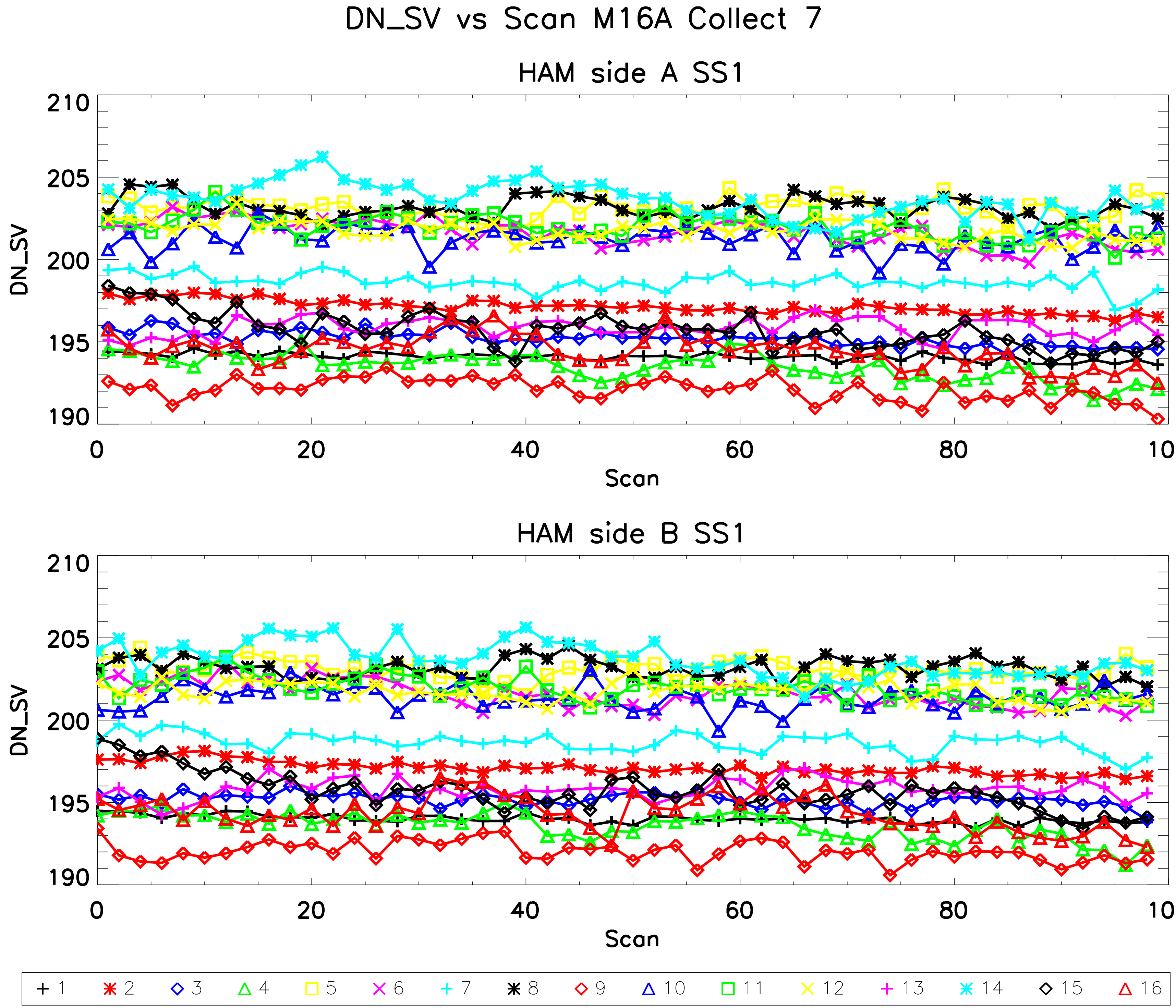
DN_SV vs Scan M13 Collect 7

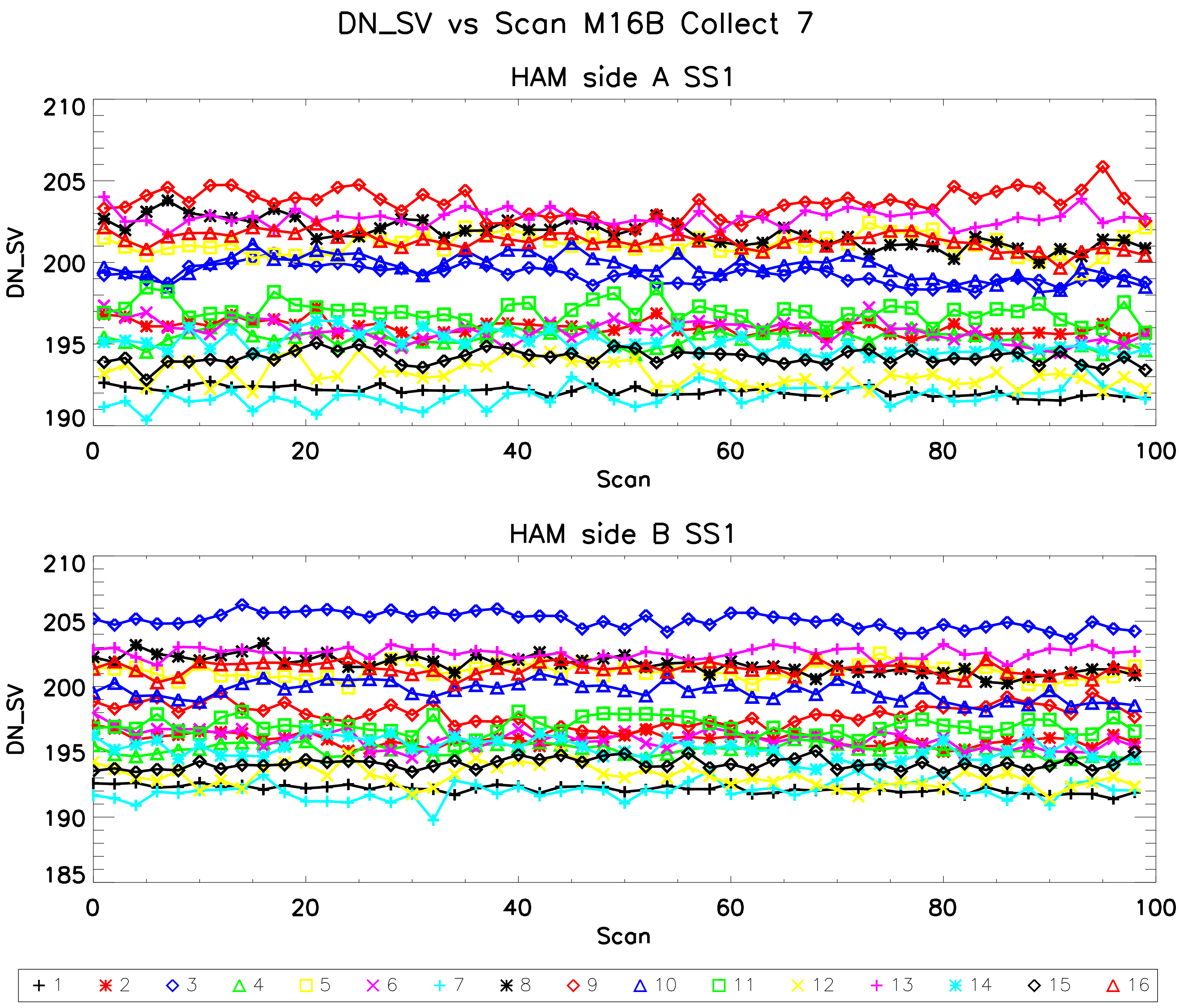


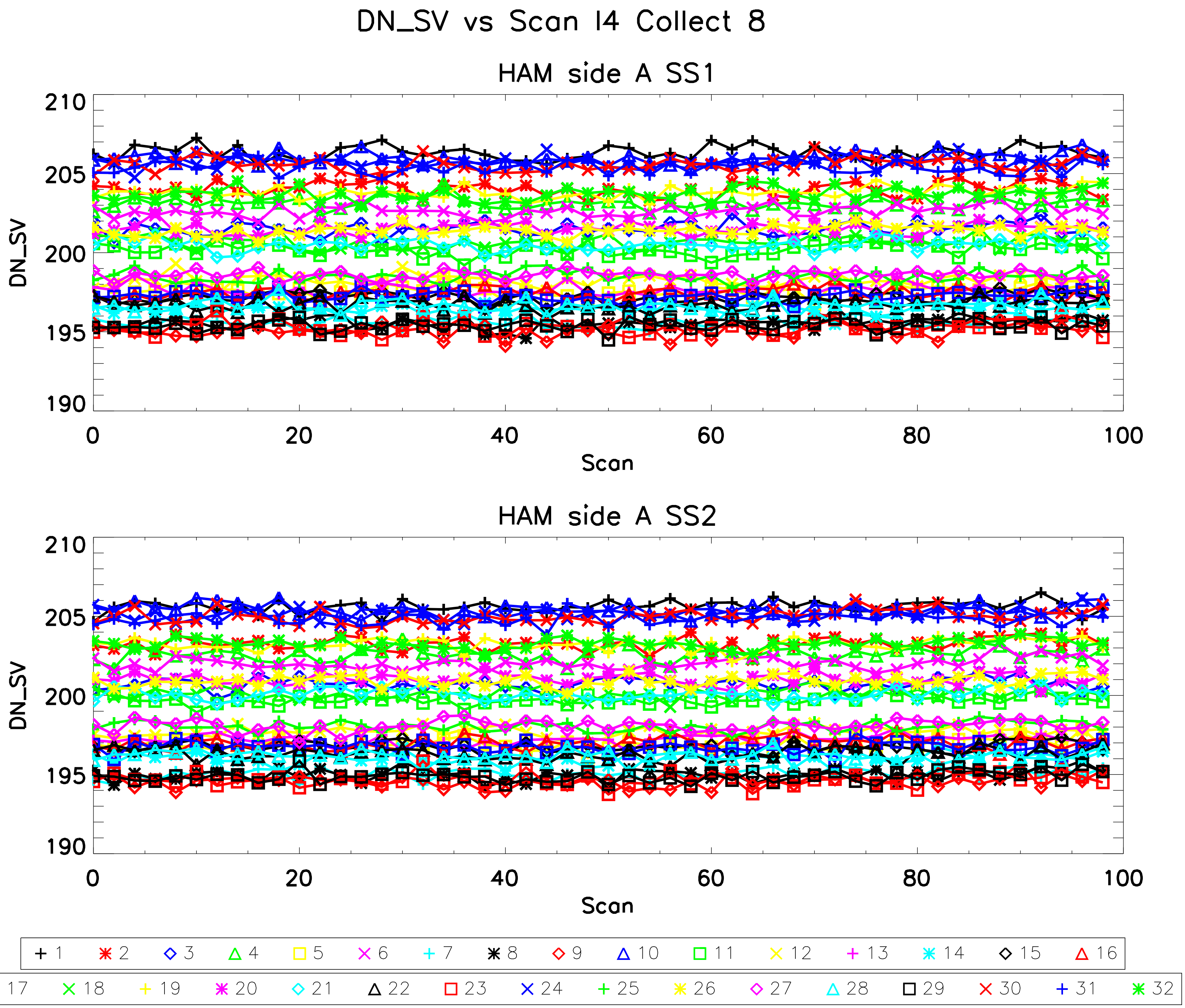

DN_SV vs Scan M14 Collect 7
HAM side A SS1
DN_SV
205
200
195
190
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
205
200
195
190
0
20
40
60
80
100
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16



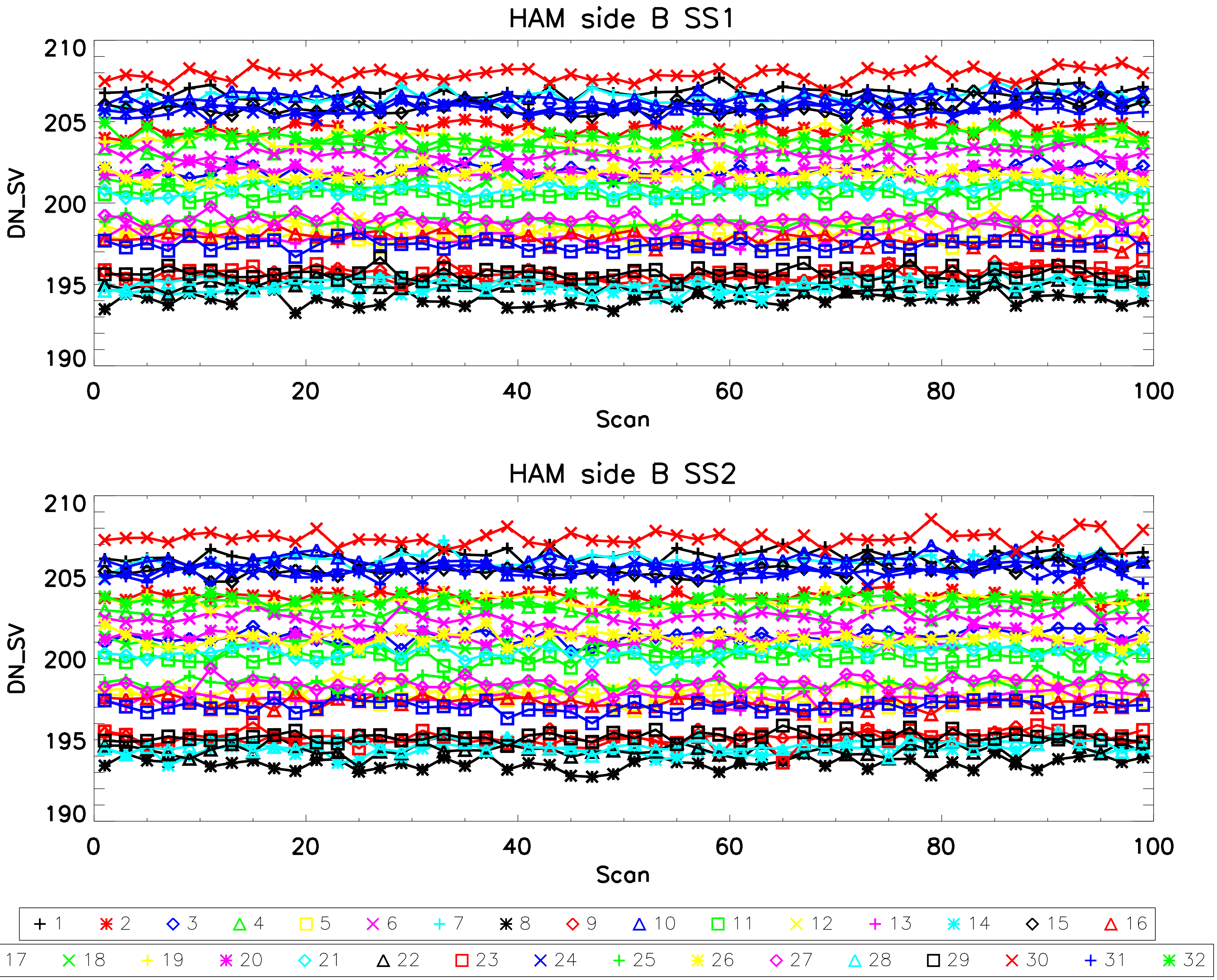
DN_SV vs Scan M15 Collect 7


DN_SV vs Scan M16A Collect 7
HAM side A SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

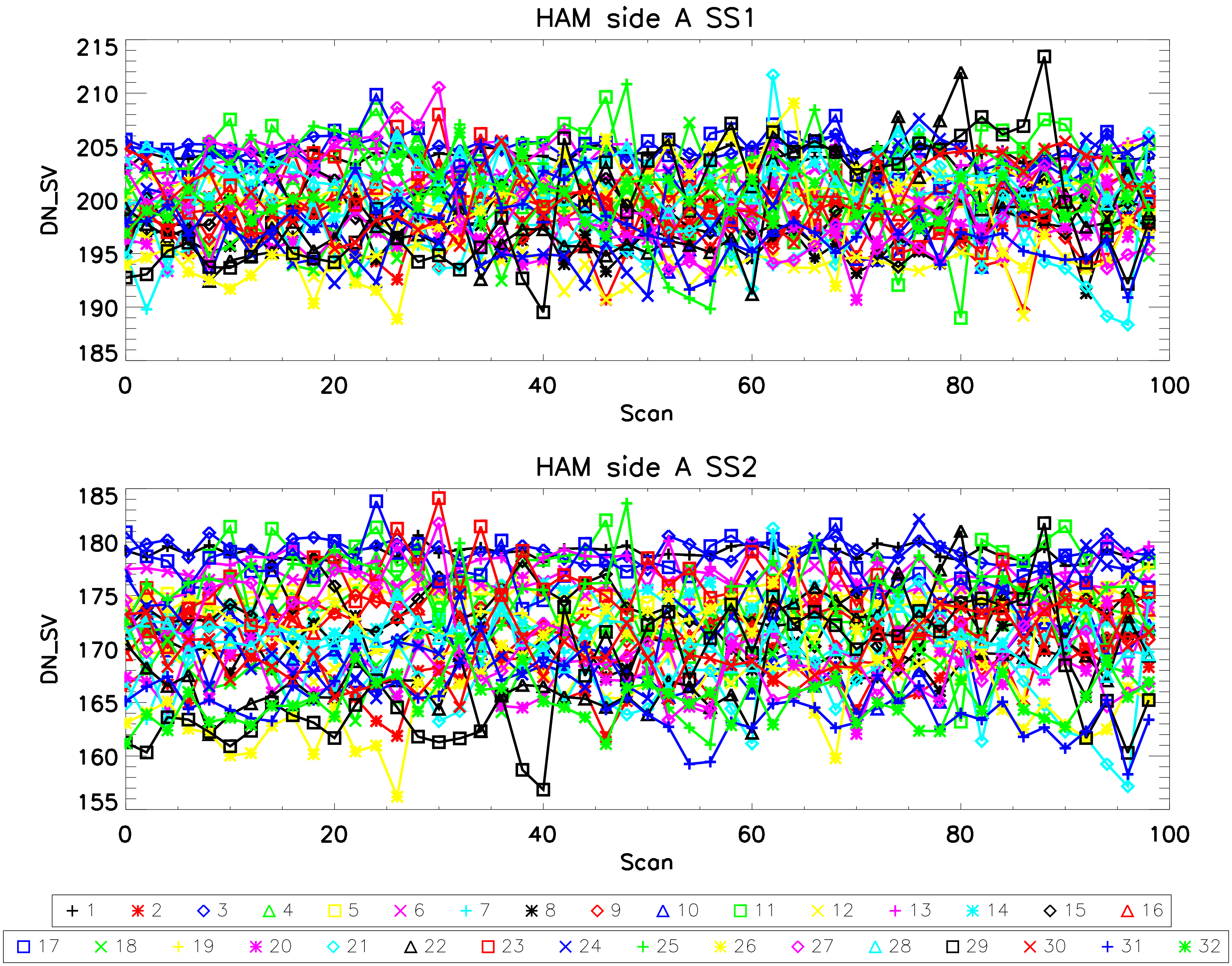

DN_SV vs Scan M16B Collect 7
HAM side A SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
210
205
200
195
190
185
0
20
40
60
80
100
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16

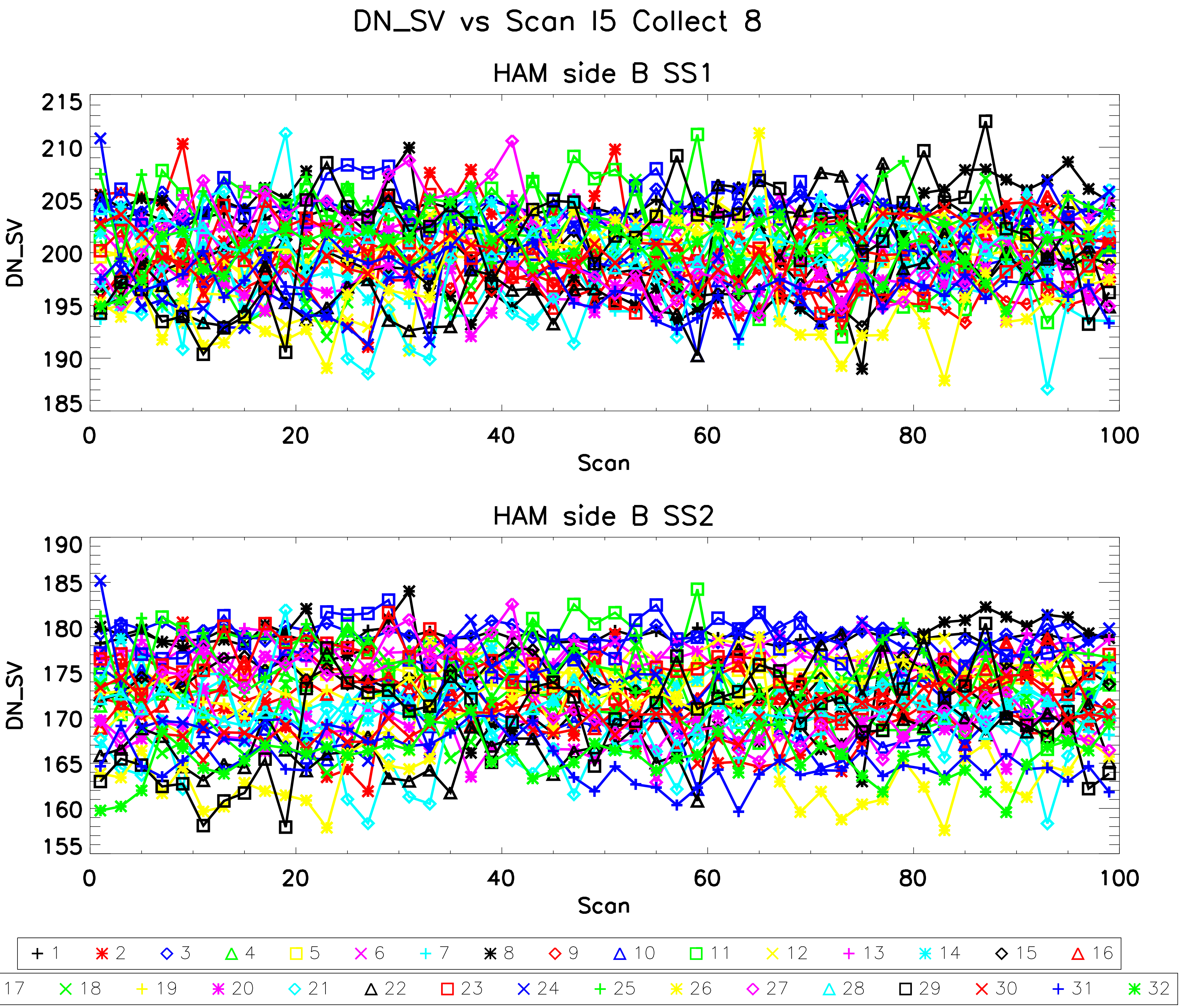

DN_SV vs Scan I4 Collect 8
HAM side A SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side A SS2
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16
□ 17
× 18
+ 19
✱ 20
◇ 21
△ 22
□ 23
× 24
+ 25
✱ 26
◇ 27
△ 28
□ 29
× 30
+ 31
✱ 32

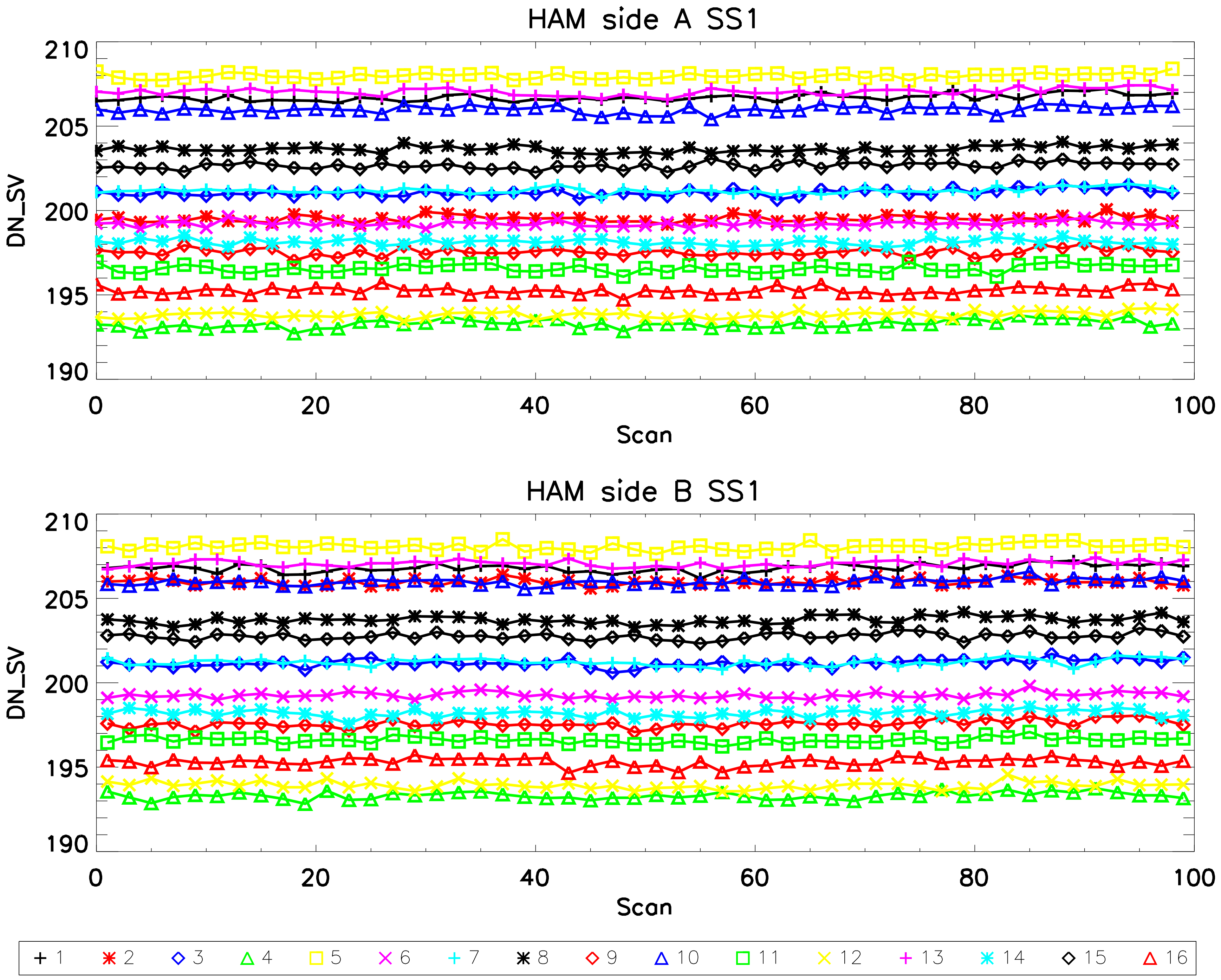
DN_SV vs Scan I4 Collect 8



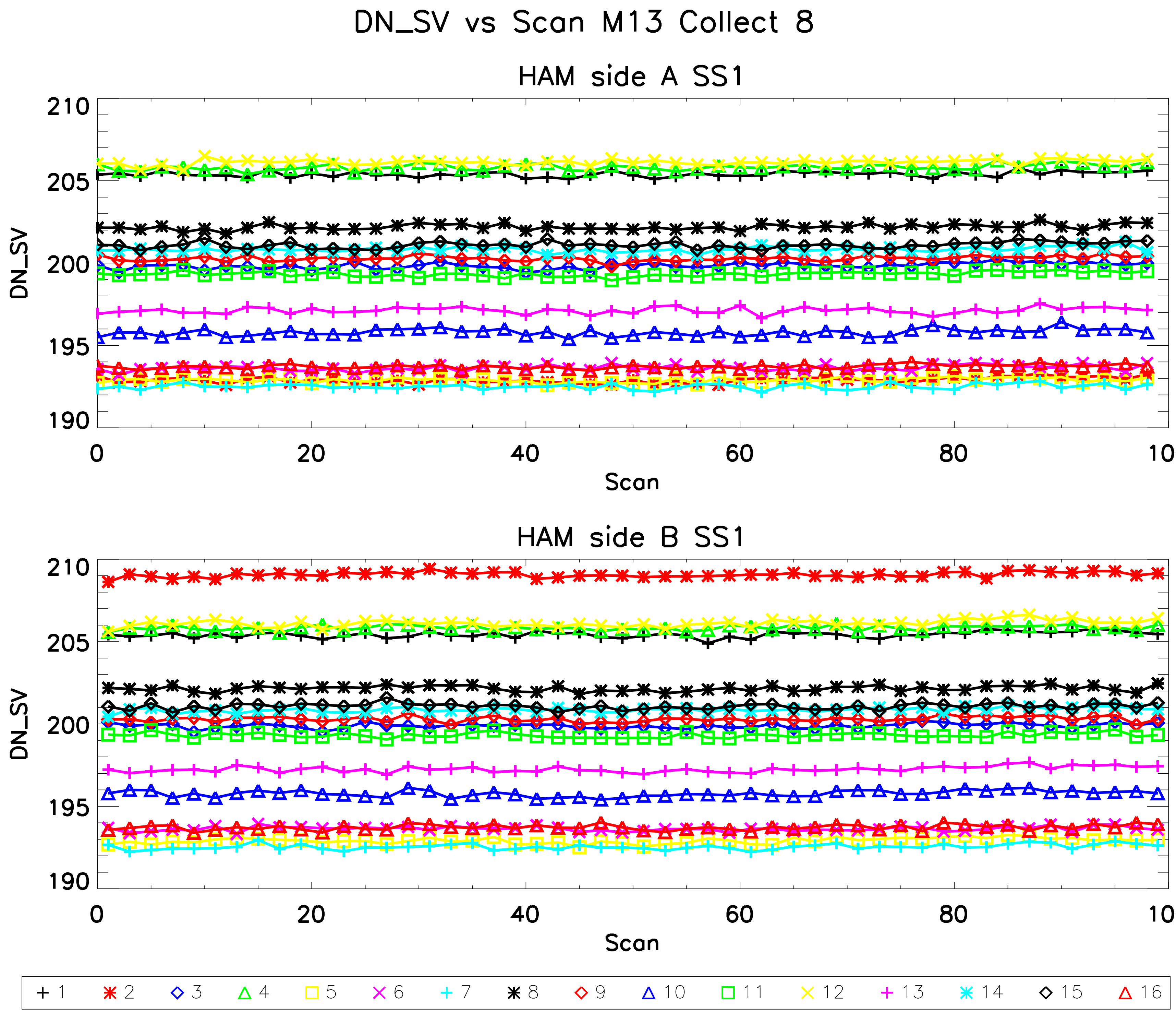
DN_SV vs Scan I5 Collect 8

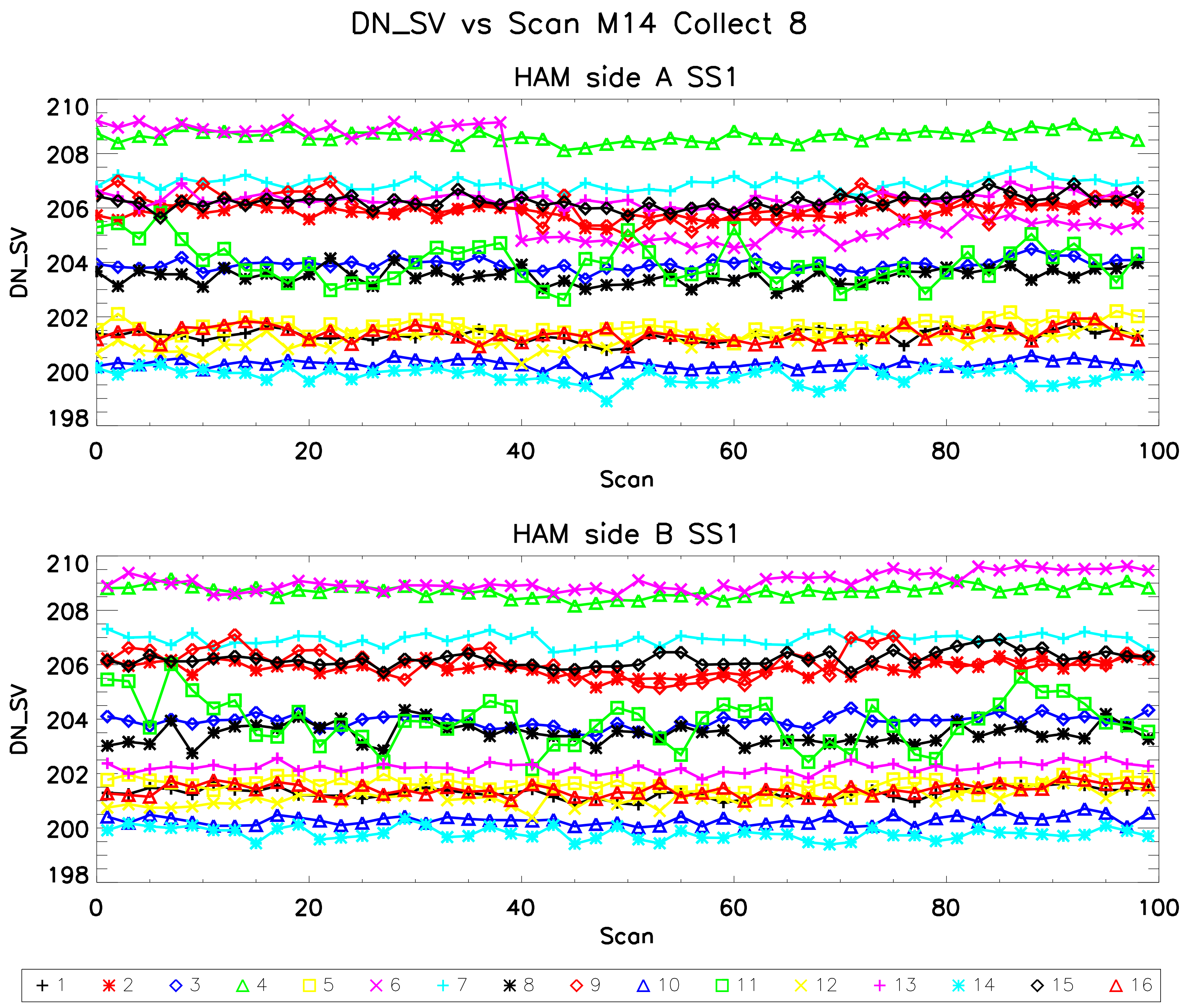


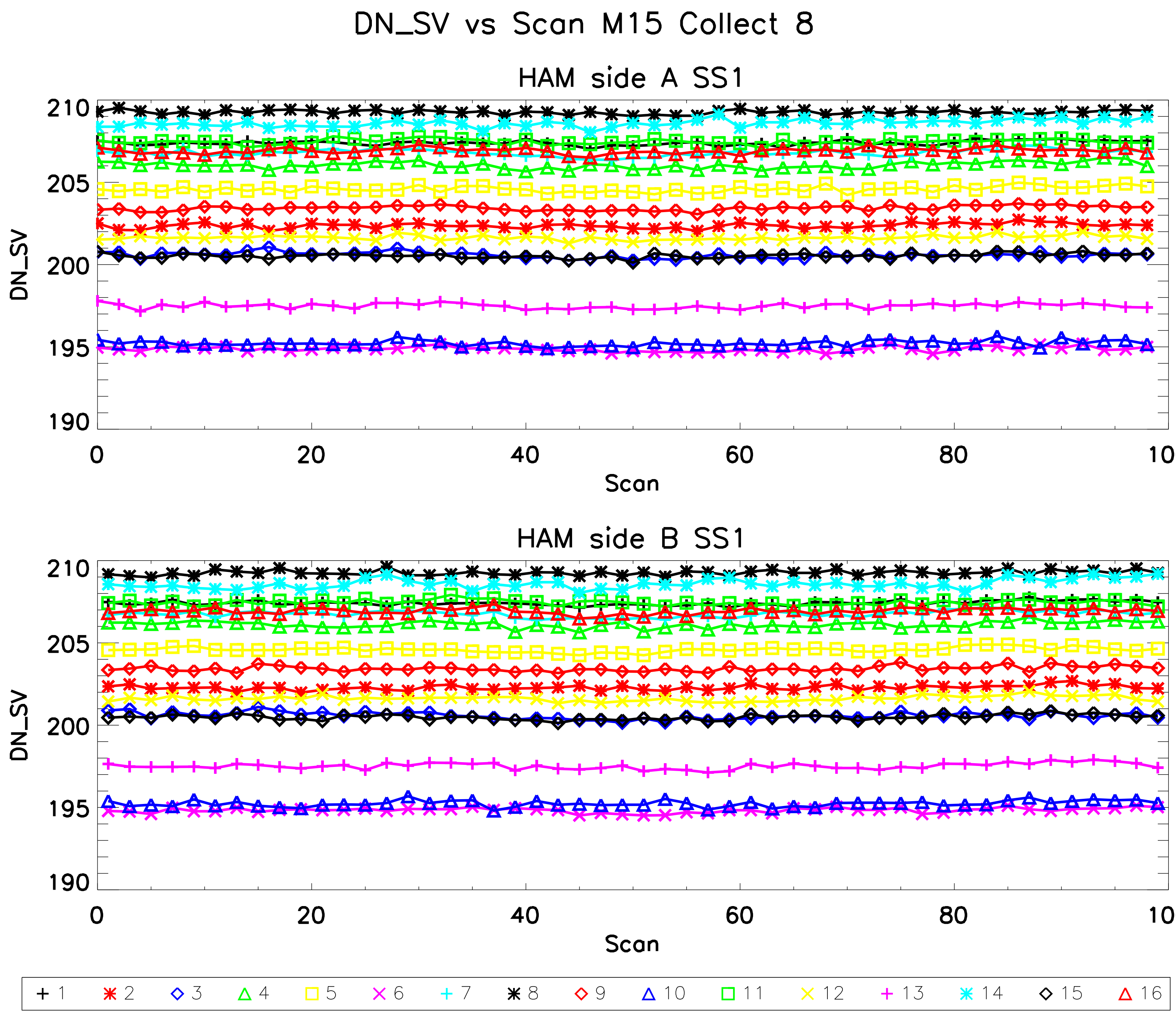

DN_SV vs Scan I5 Collect 8
HAM side B SS1
DN_SV
215
210
205
200
195
190
185
0
20
40
60
80
100
Scan
HAM side B SS2
DN_SV
190
185
180
175
170
165
160
155
0
20
40
60
80
100
Scan
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16
□ 17
× 18
+ 19
✳ 20
◇ 21
△ 22
□ 23
× 24
+ 25
✳ 26
◇ 27
△ 28
□ 29
× 30
+ 31
✳ 32



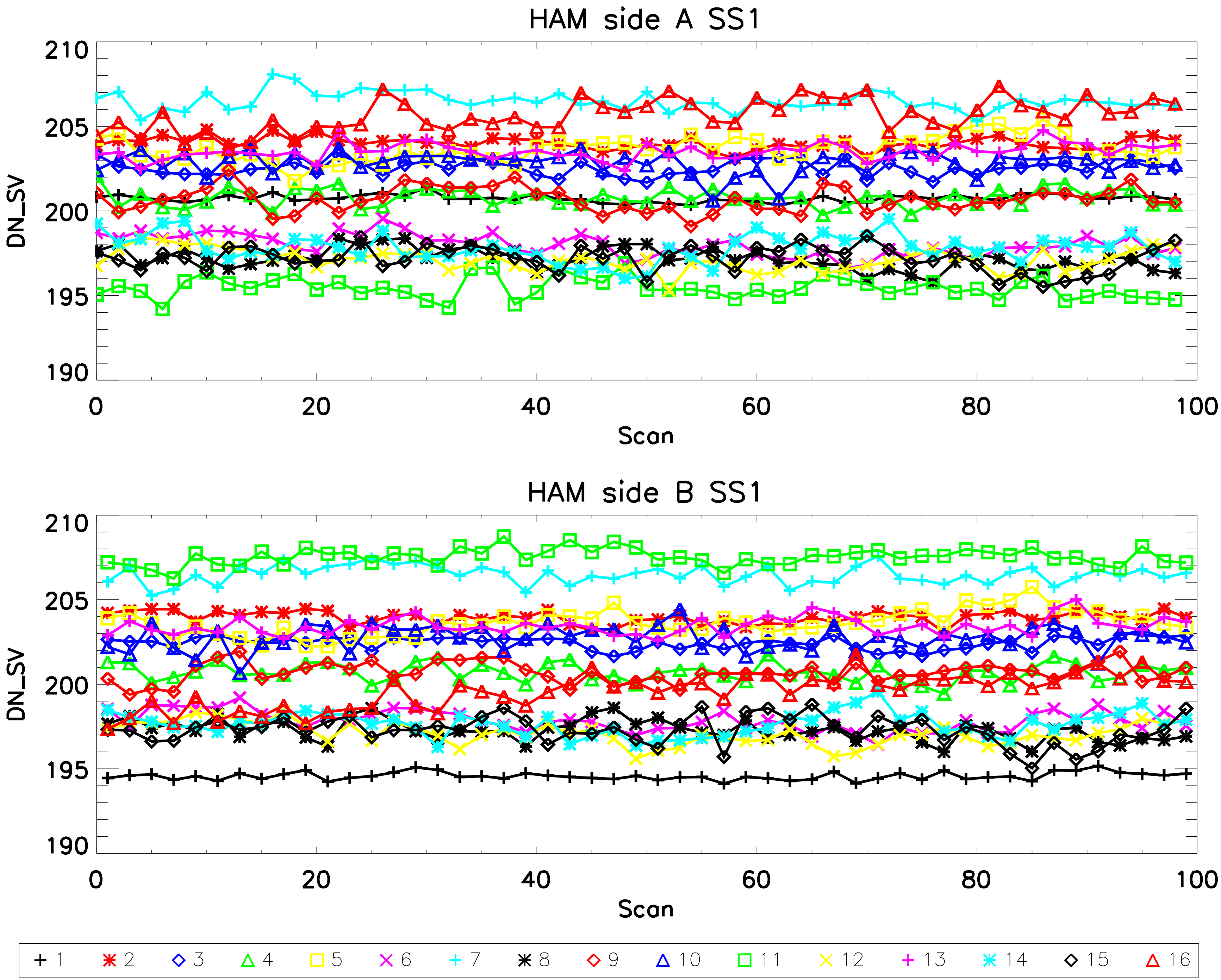
DN_SV vs Scan M12 Collect 8

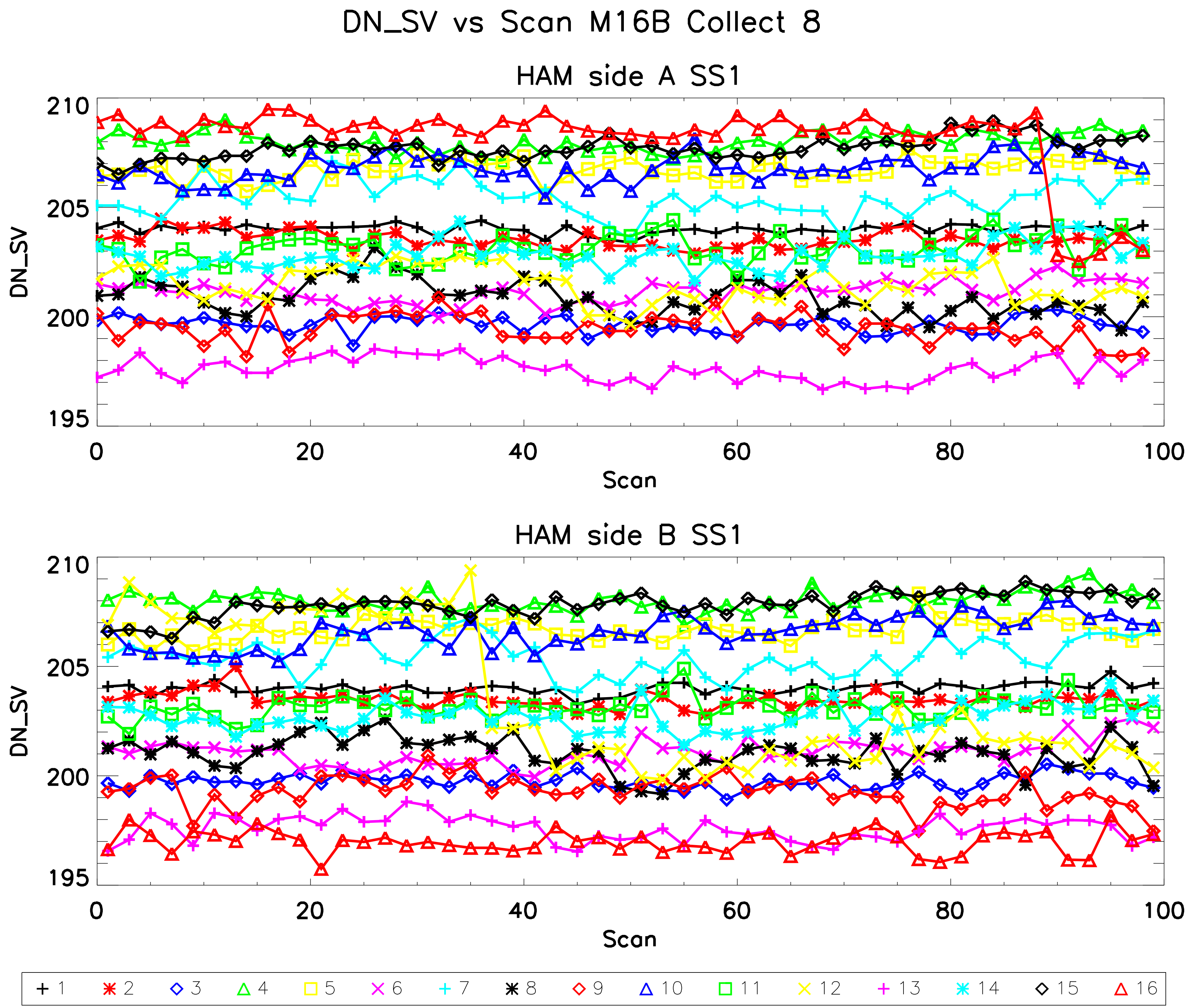

DN_SV vs Scan M13 Collect 8
HAM side A SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16

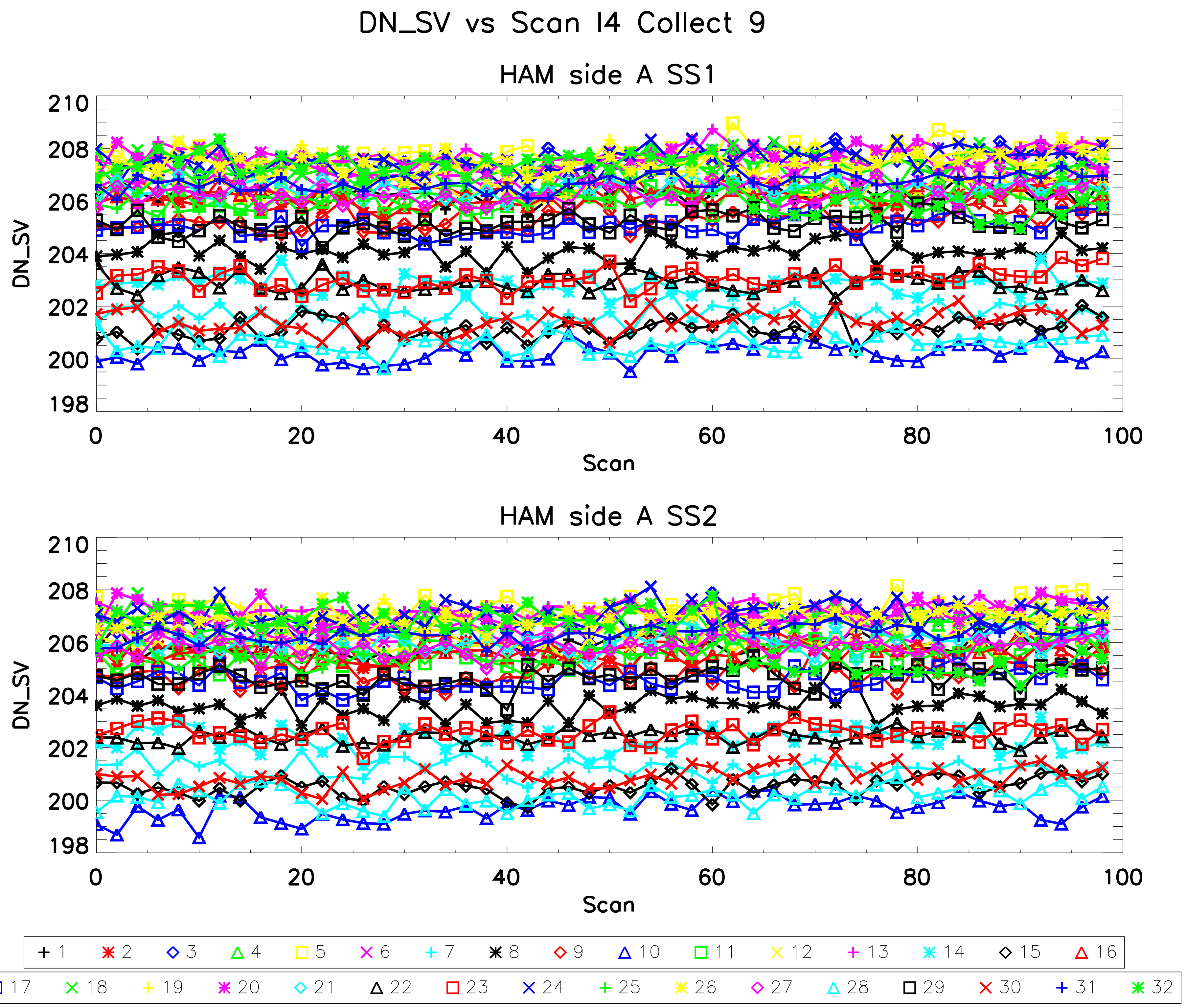

DN_SV vs Scan M14 Collect 8
HAM side A SS1
HAM side B SS1
DN_SV
Scan
198
200
202
204
206
208
210
0
20
40
60
80
100
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16


DN_SV vs Scan M15 Collect 8
HAM side A SS1
HAM side B SS1
DN_SV
Scan
190
195
200
205
210
0
20
40
60
80
100
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16

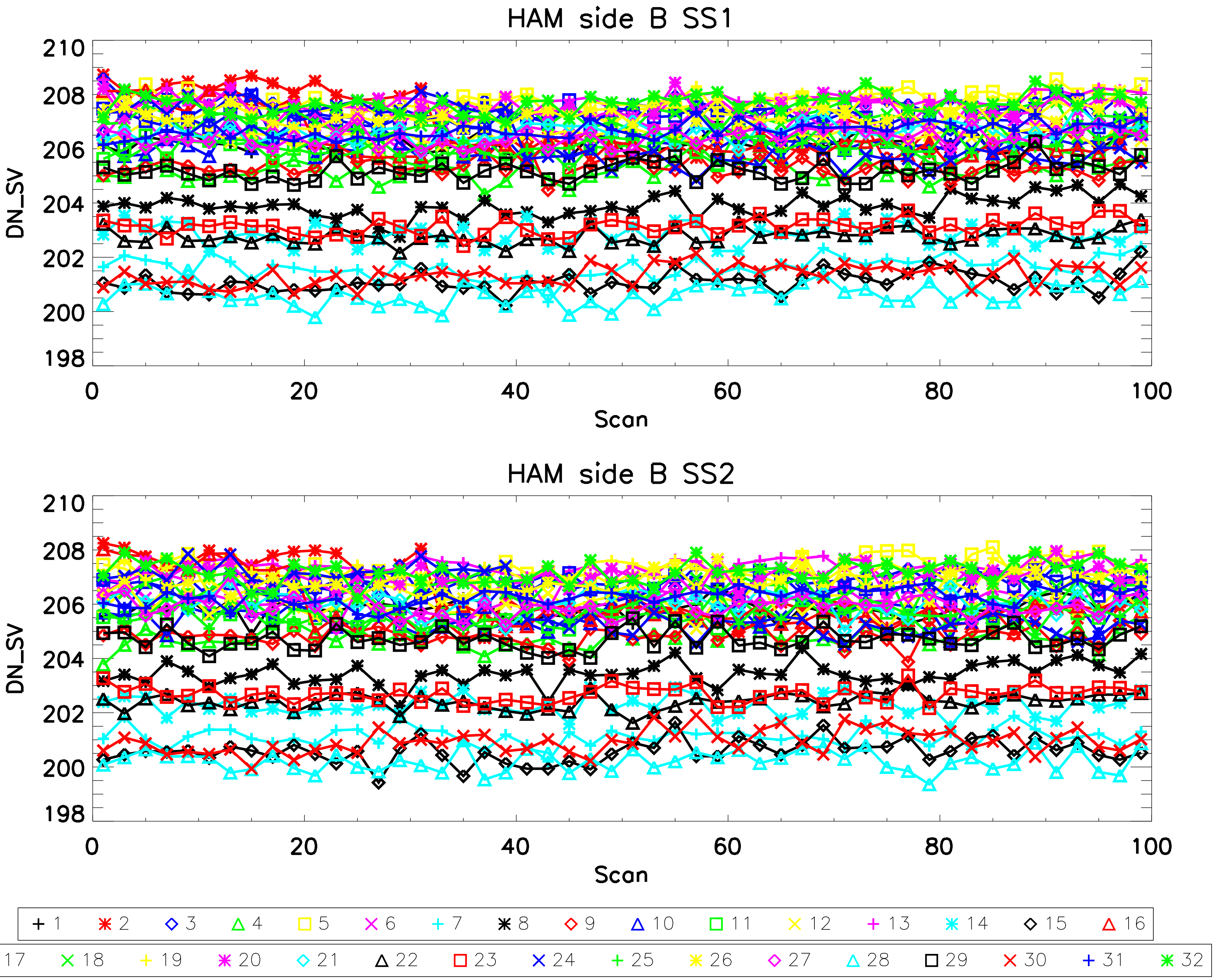
DN_SV vs Scan M16A Collect 8



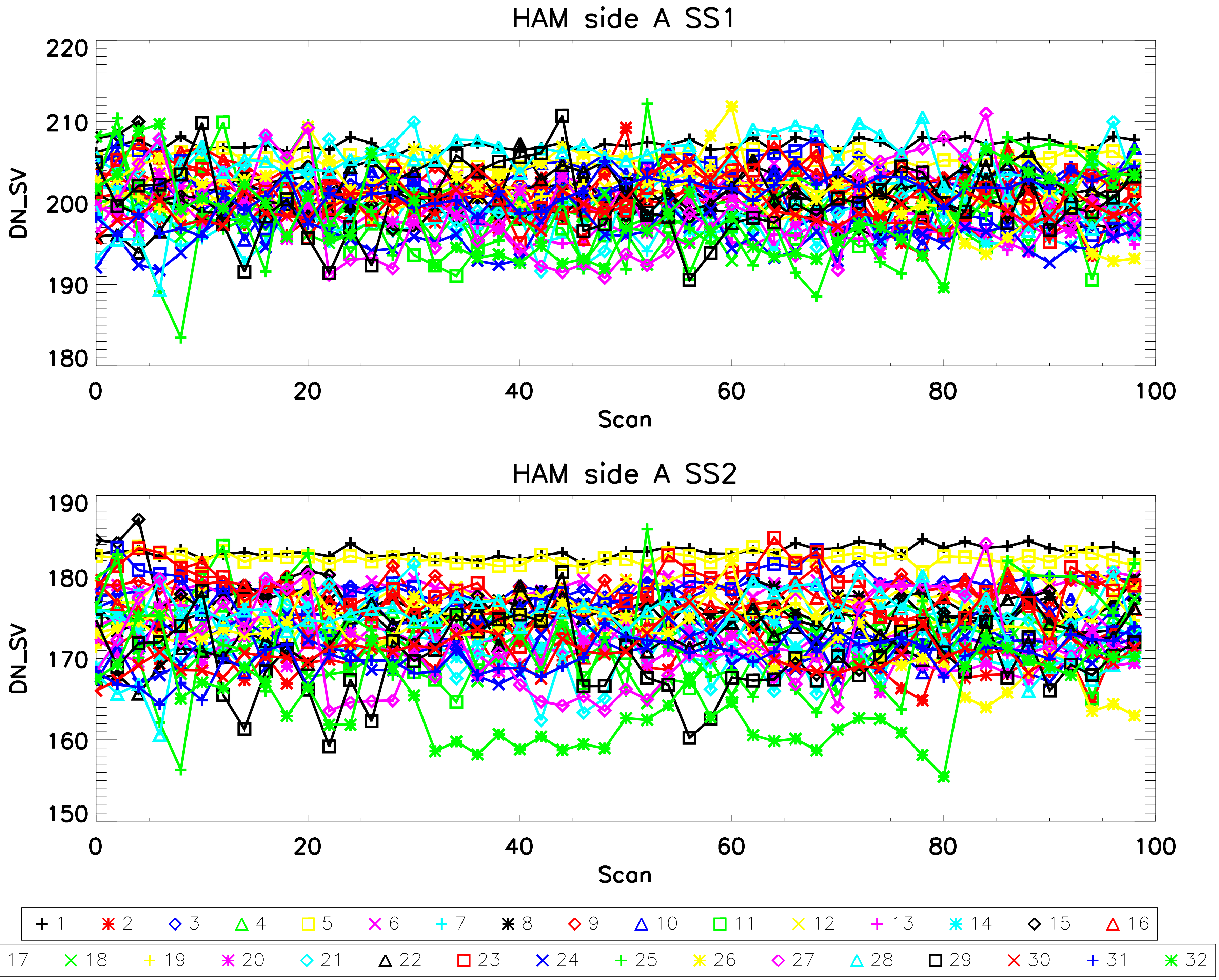

DN_SV vs Scan M16B Collect 8
HAM side A SS1
DN_SV
210
205
200
195
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
210
205
200
195
0
20
40
60
80
100
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16

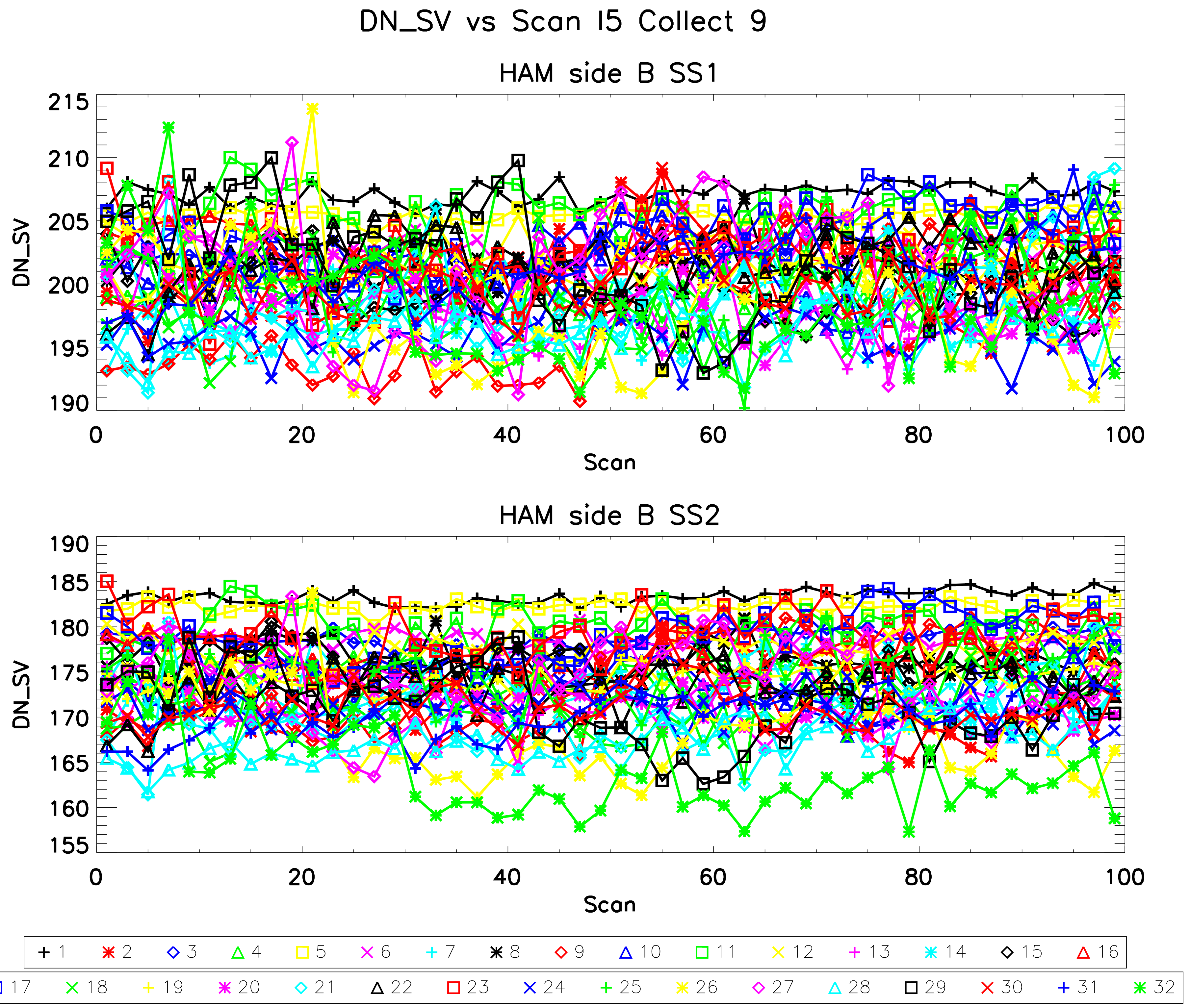

DN_SV vs Scan I4 Collect 9
HAM side A SS1
HAM side A SS2
DN_SV
Scan
210
208
206
204
202
200
198
0
20
40
60
80
100
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16
□ 17
× 18
+ 19
✱ 20
◇ 21
△ 22
□ 23
× 24
+ 25
✱ 26
◇ 27
△ 28
□ 29
× 30
+ 31
✱ 32

DN_SV vs Scan I4 Collect 9

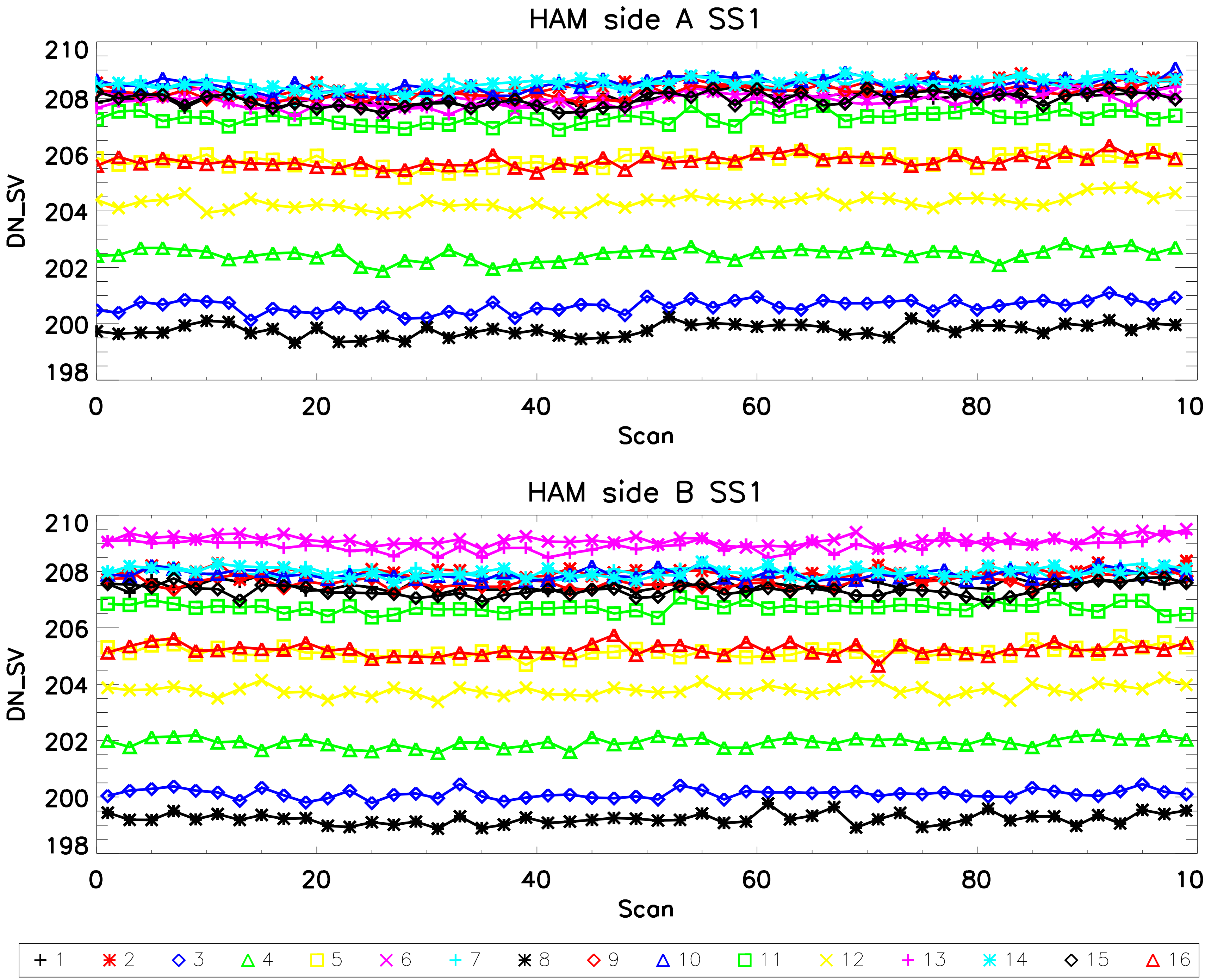


DN_SV vs Scan I5 Collect 9

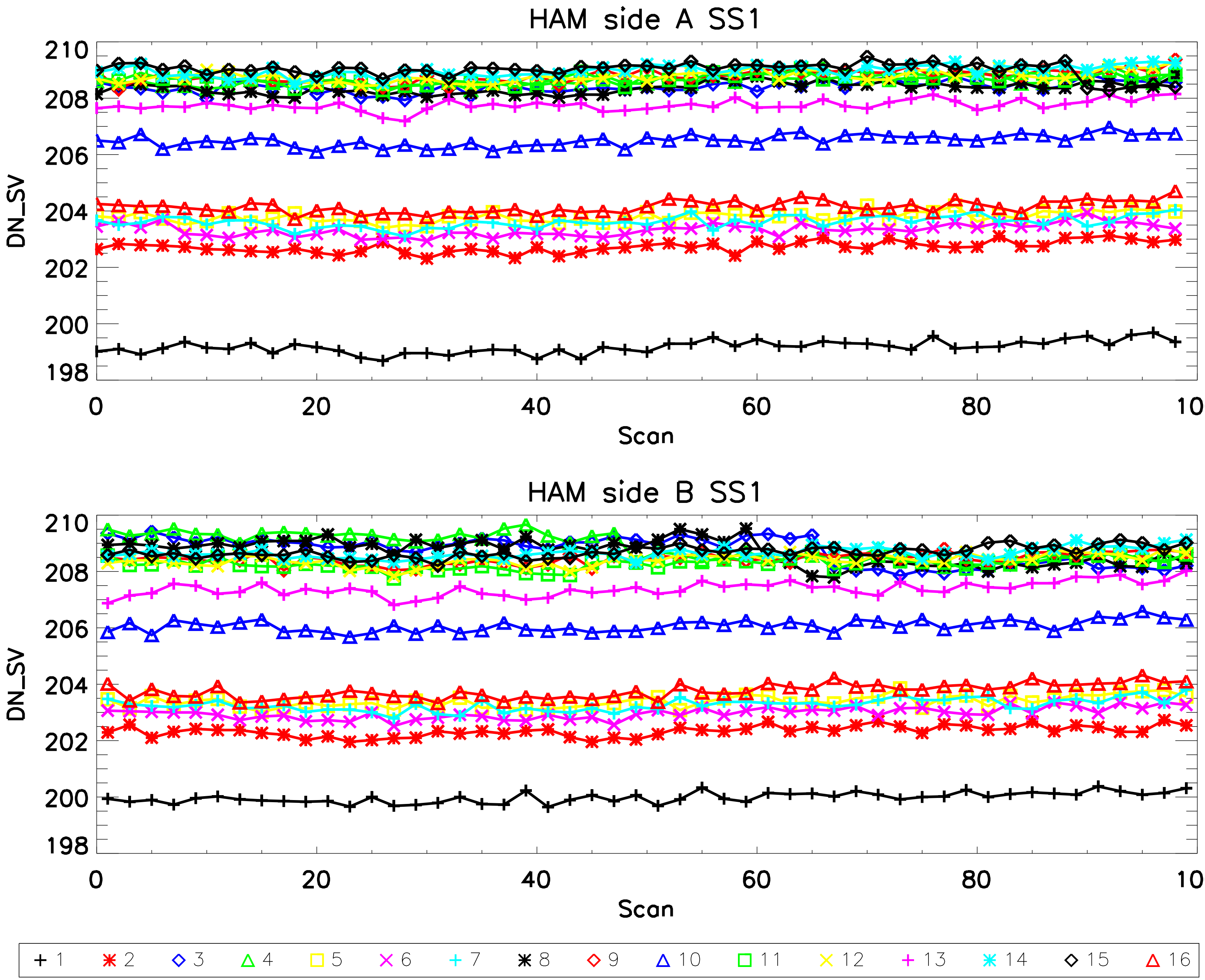



DN_SV vs Scan I5 Collect 9
HAM side B SS1
DN_SV
215
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side B SS2
DN_SV
190
185
180
175
170
165
160
155
0
20
40
60
80
100
Scan
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32

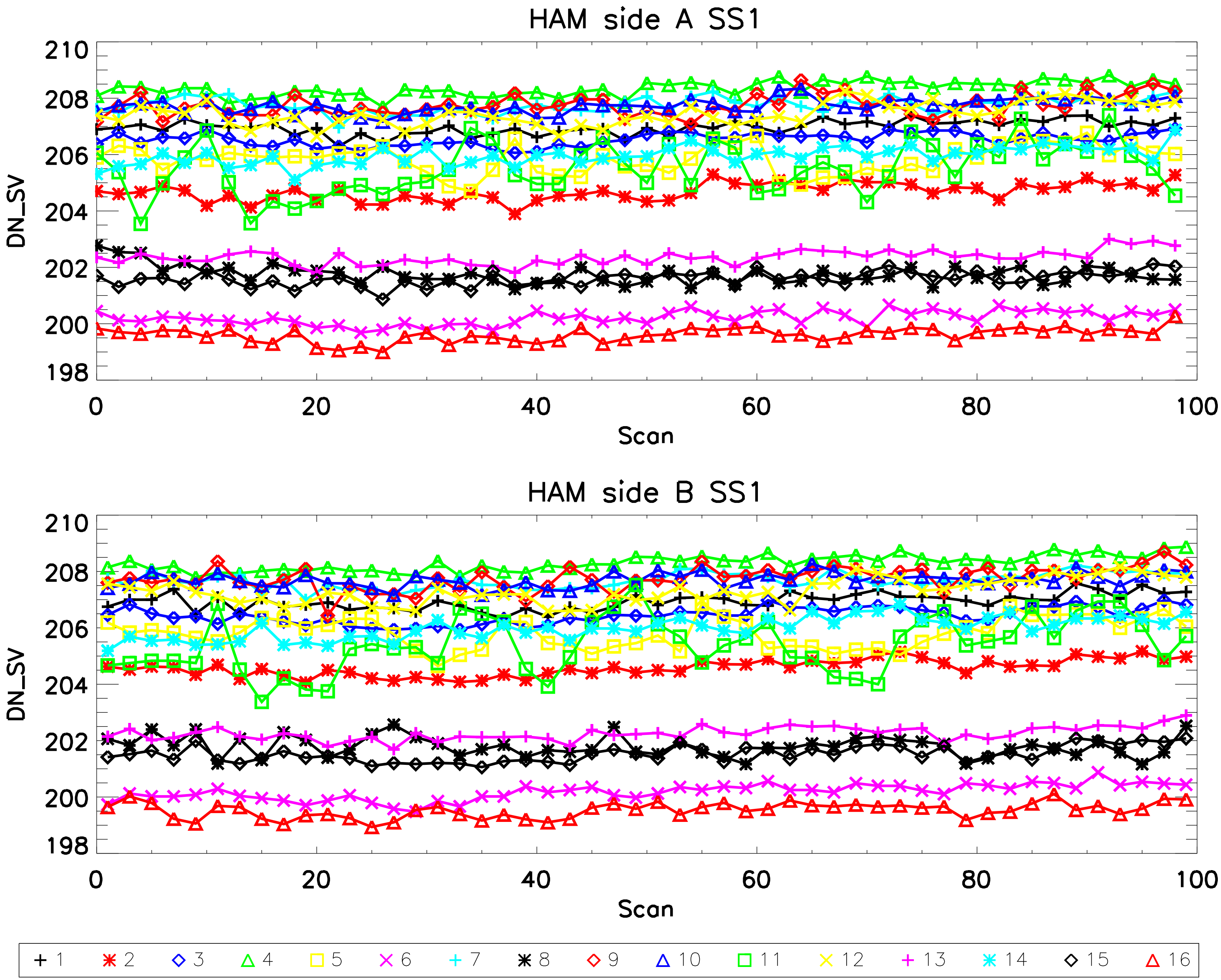
DN_SV vs Scan M12 Collect 9

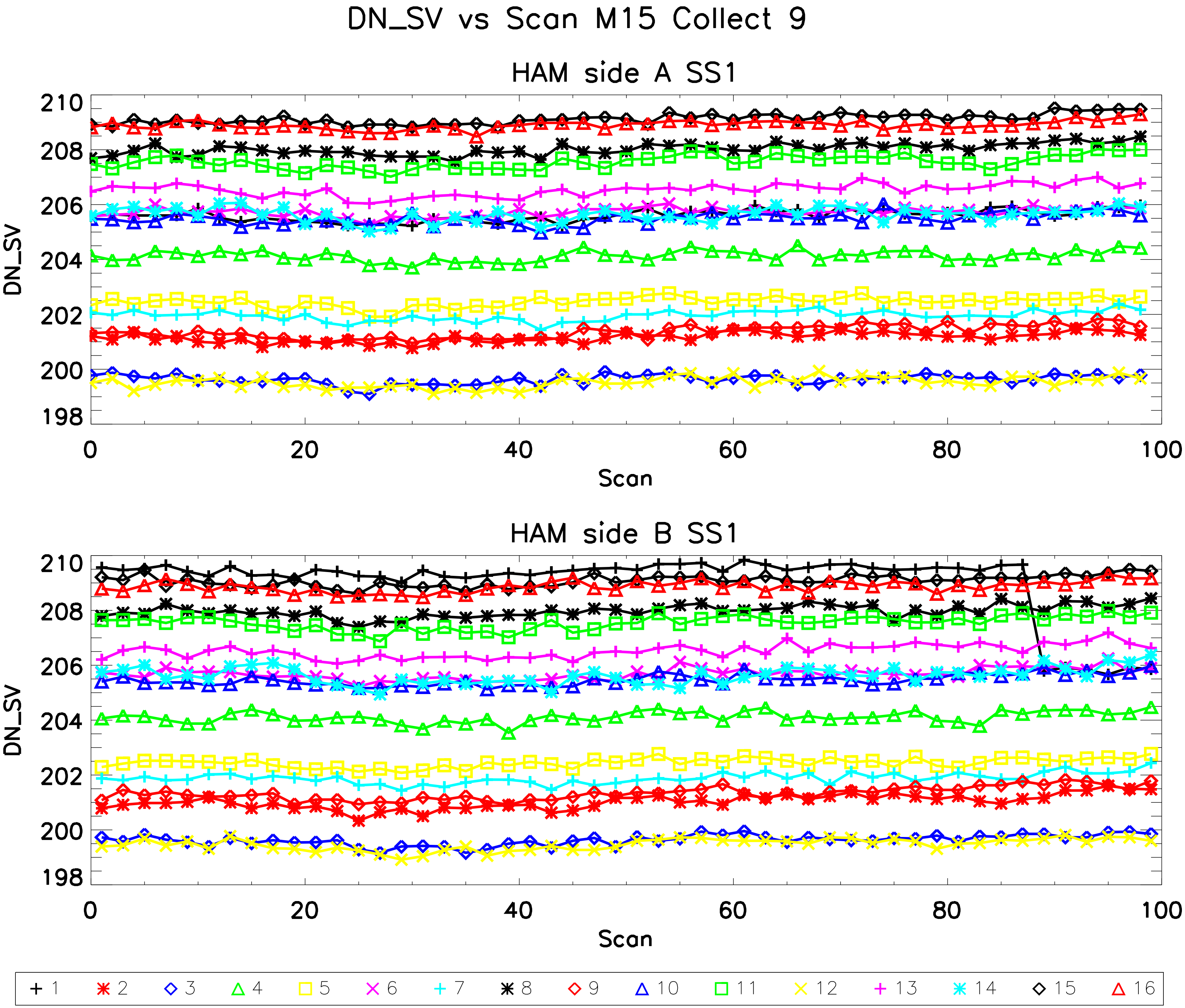


DN_SV vs Scan M13 Collect 9

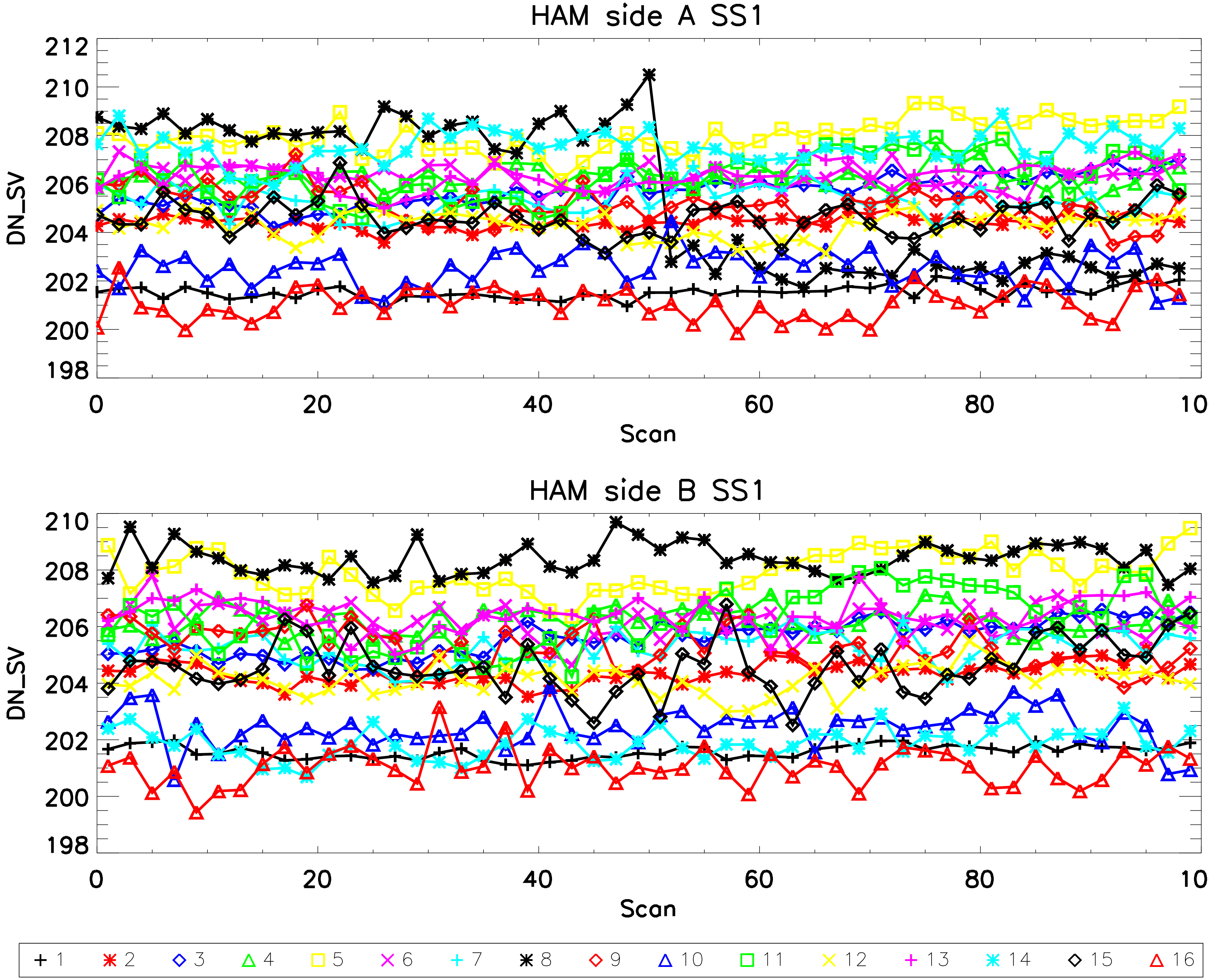


DN_SV vs Scan M14 Collect 9

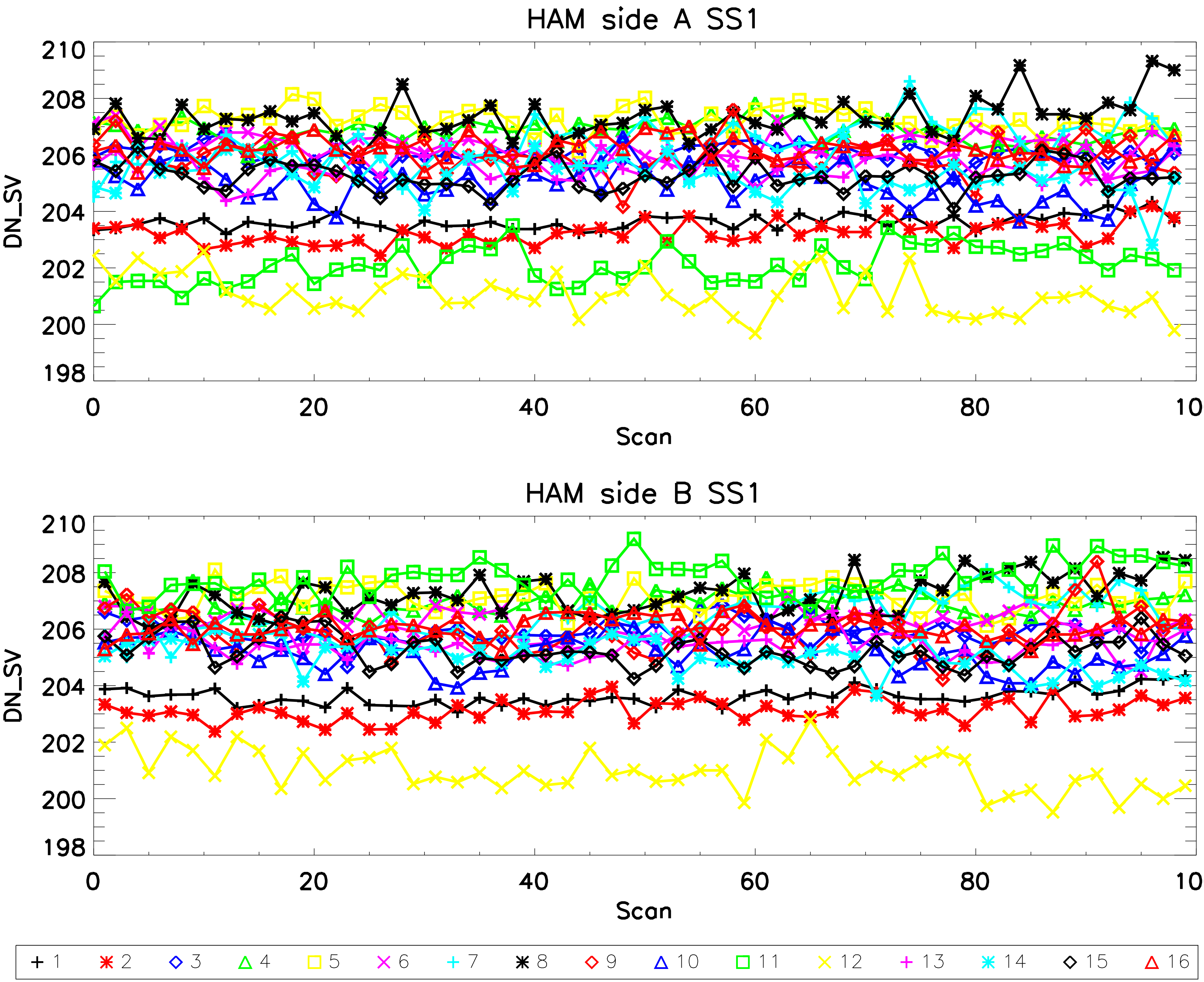



DN_SV vs Scan M15 Collect 9

DN_SV vs Scan M16A Collect 9



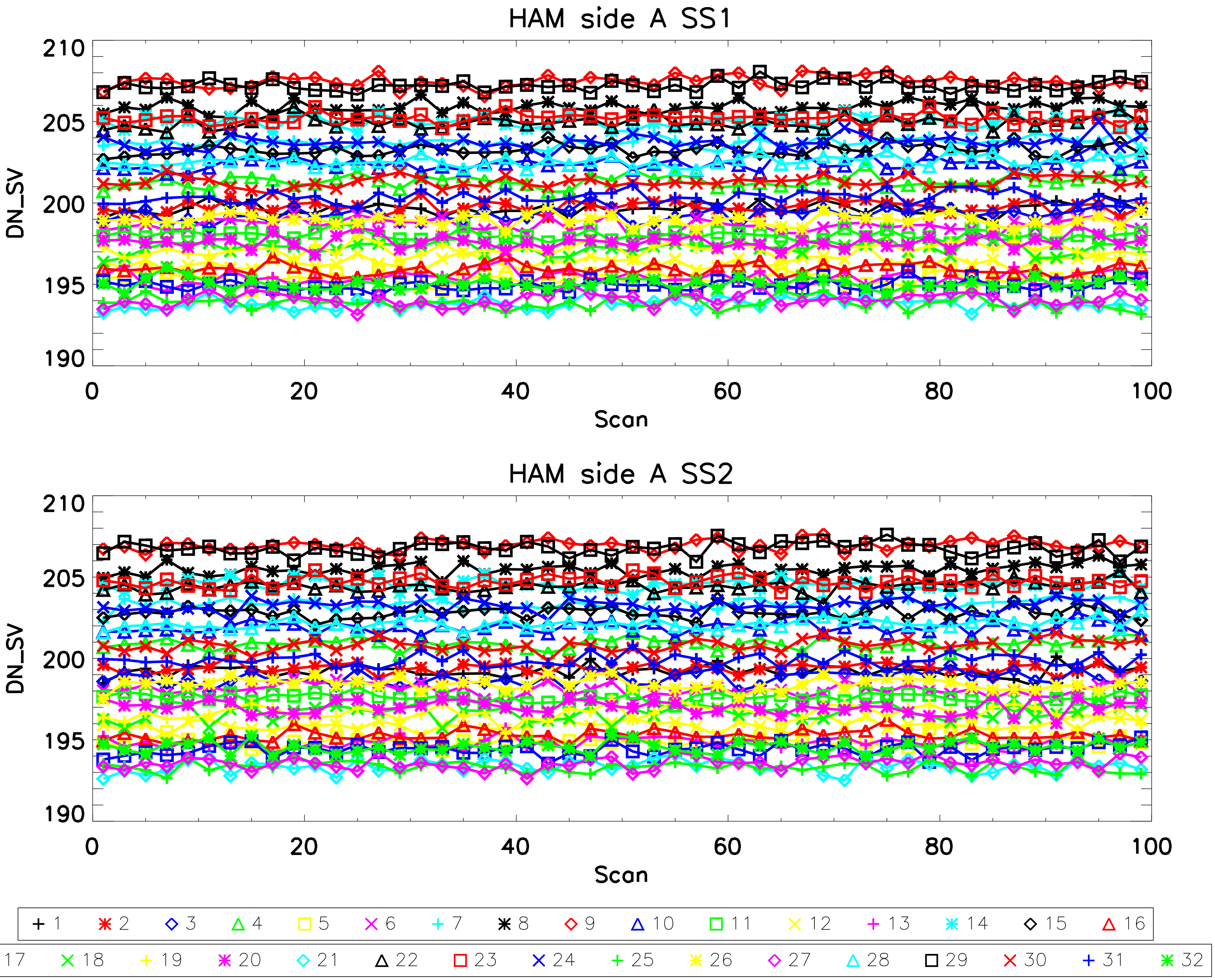
DN_SV vs Scan M16B Collect 9



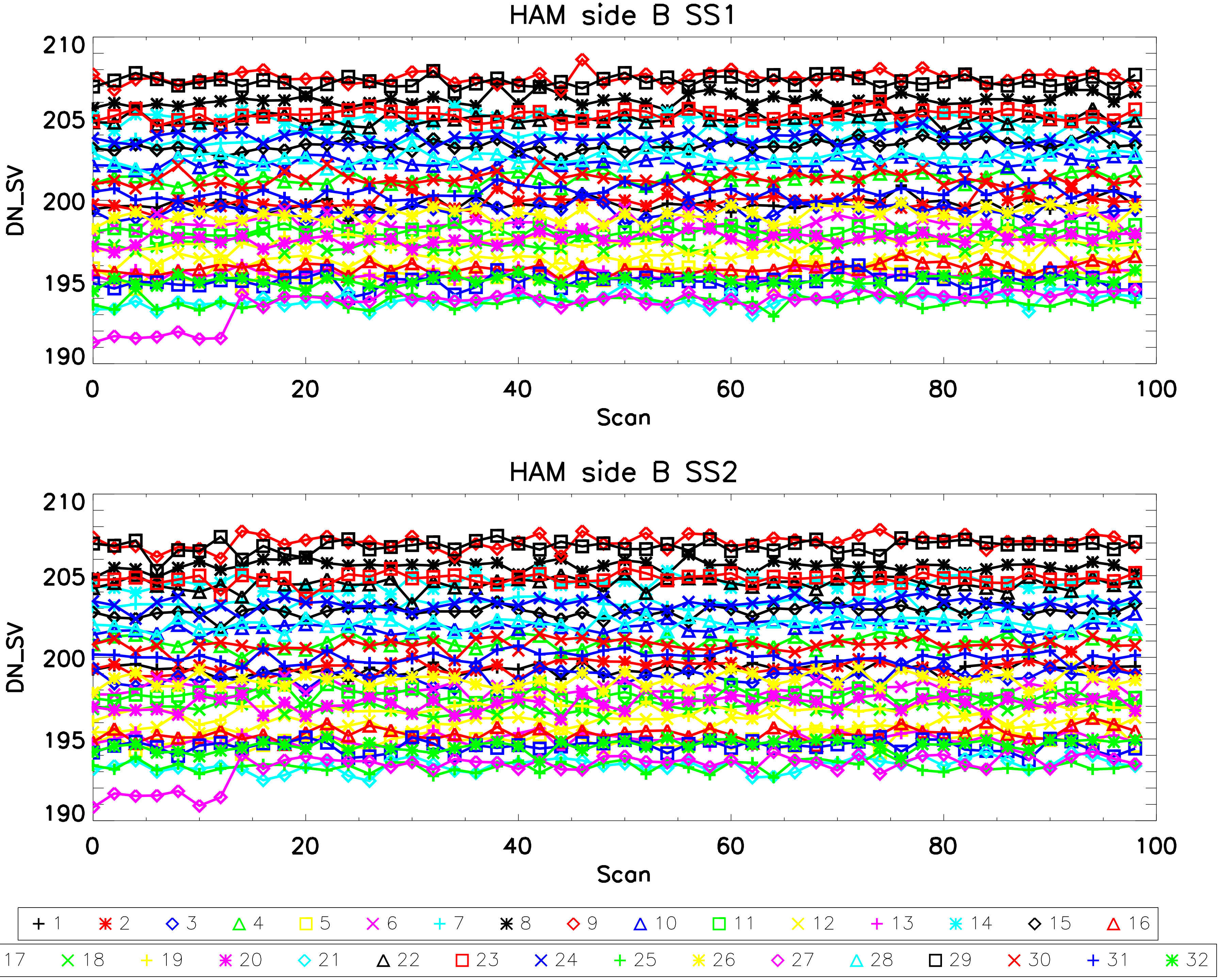
HAM side A SS1

HAM side B SS1

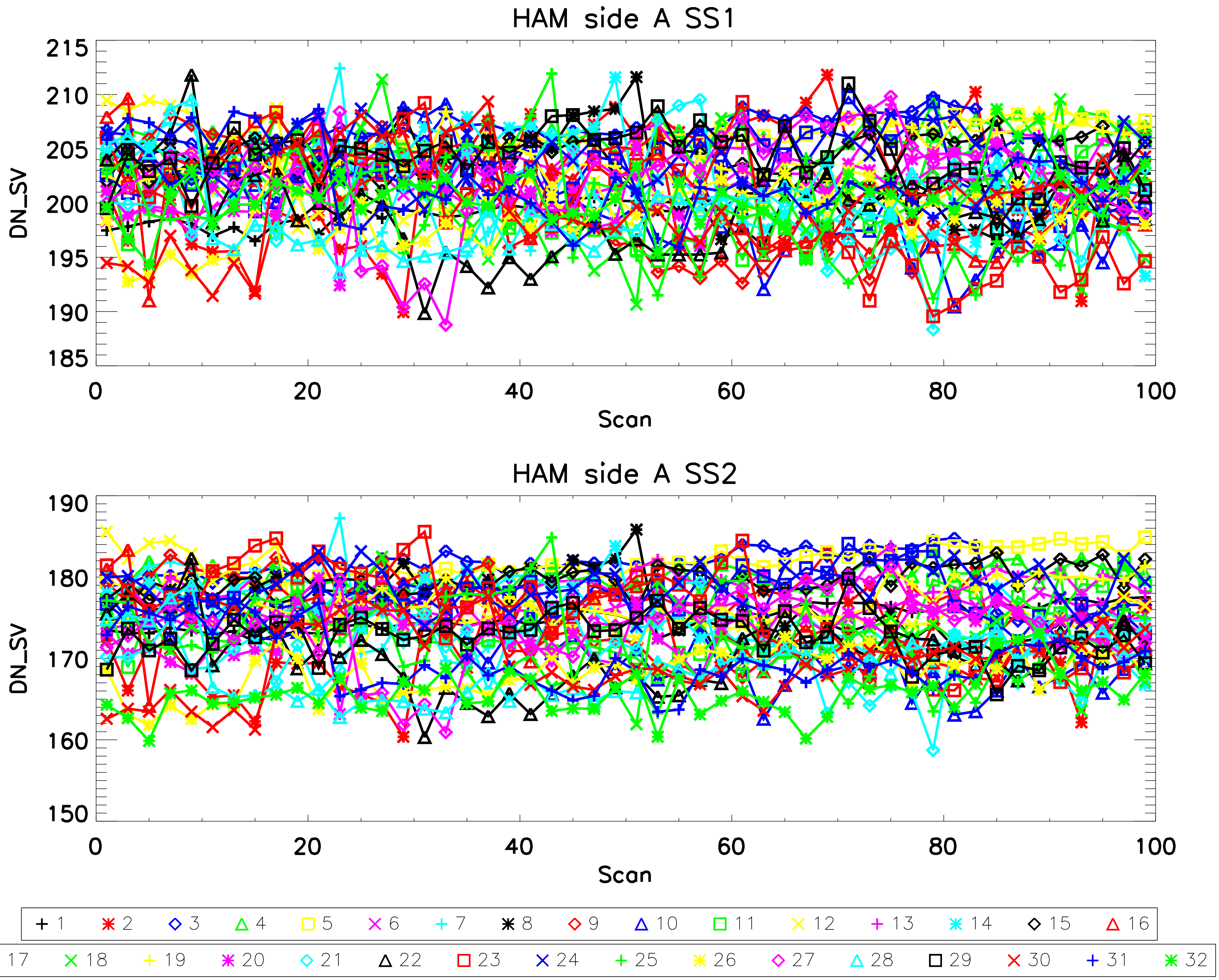
DN_SV vs Scan I4 Collect 10

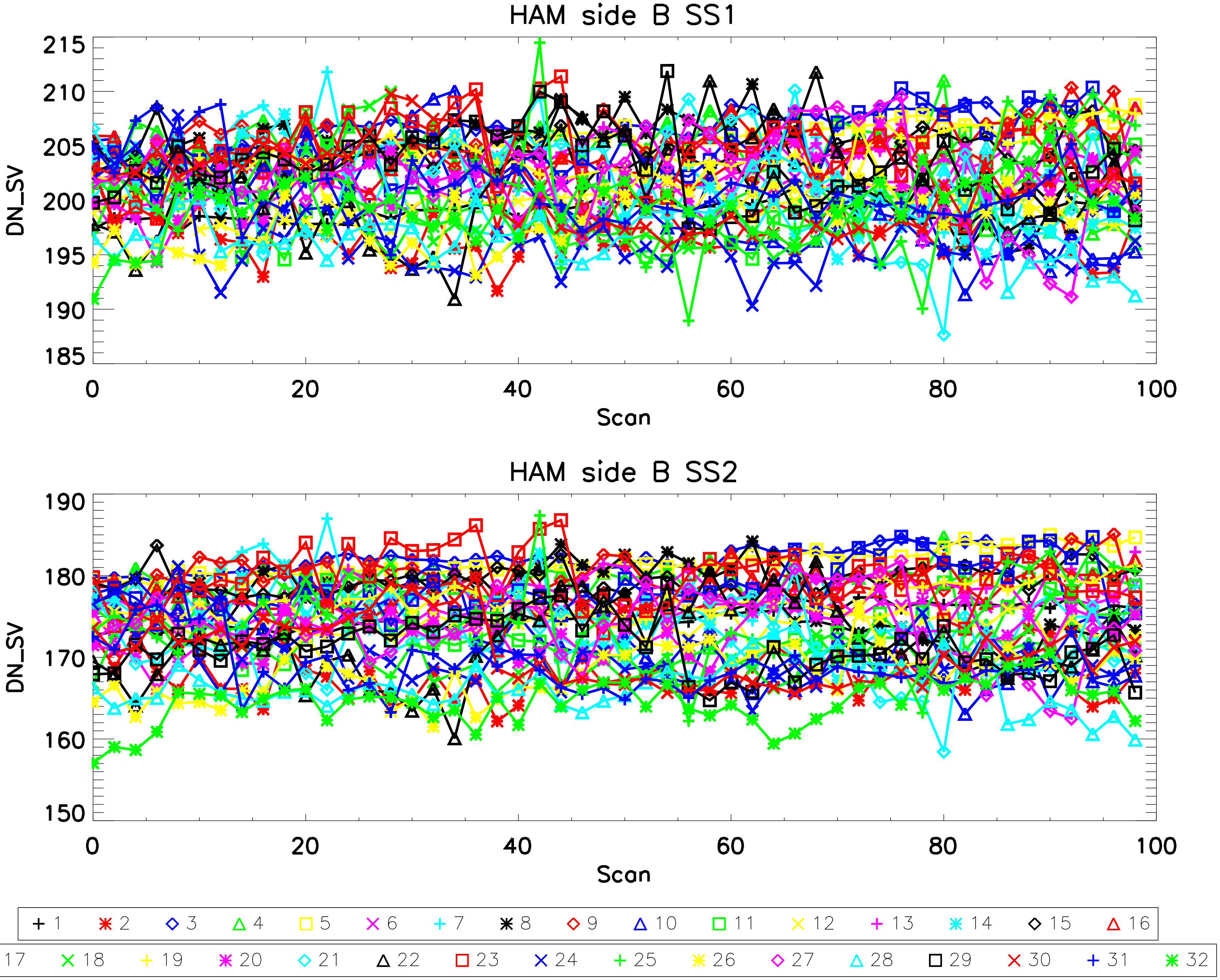


DN_SV vs Scan I4 Collect 10



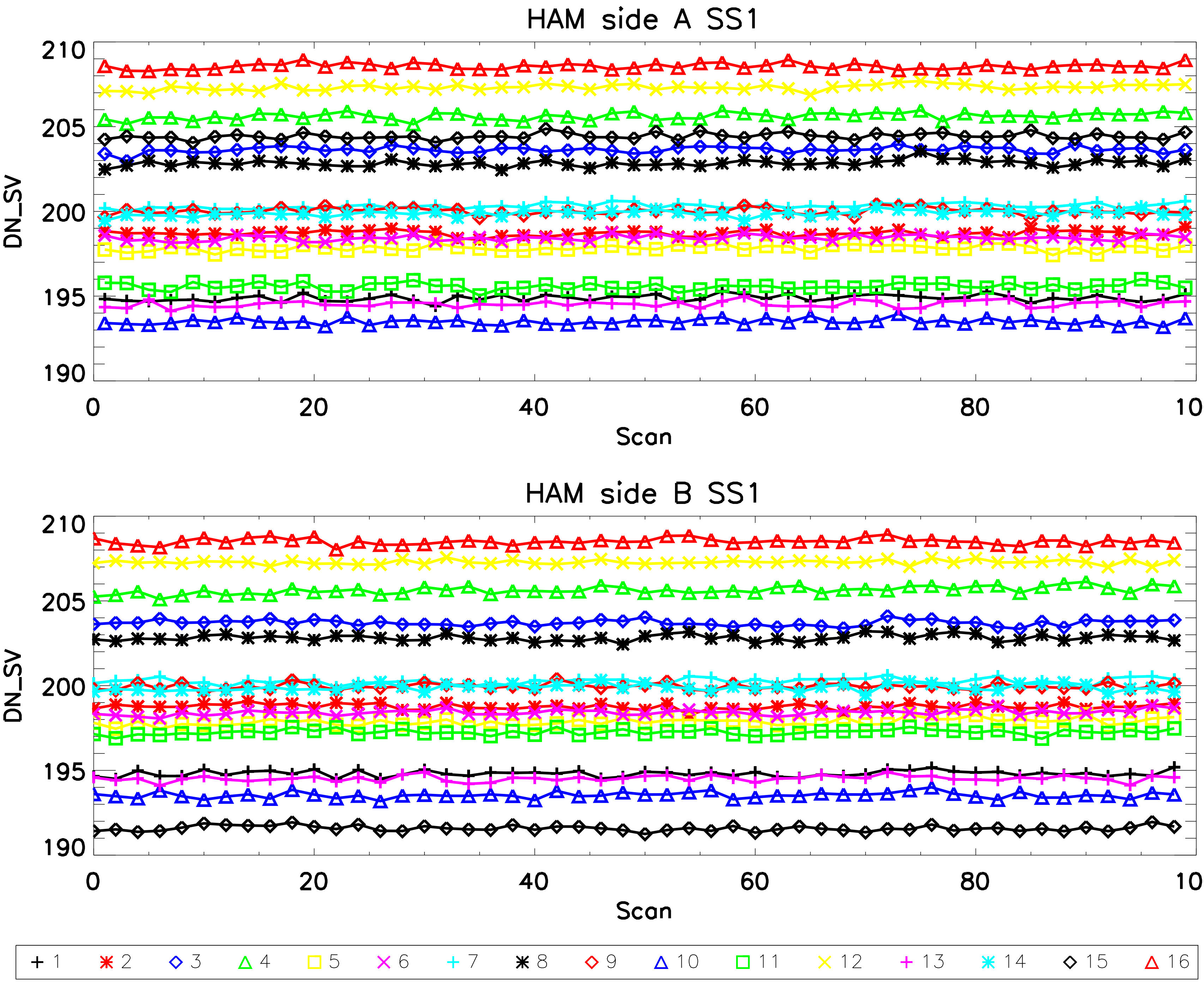
DN_SV vs Scan I5 Collect 10

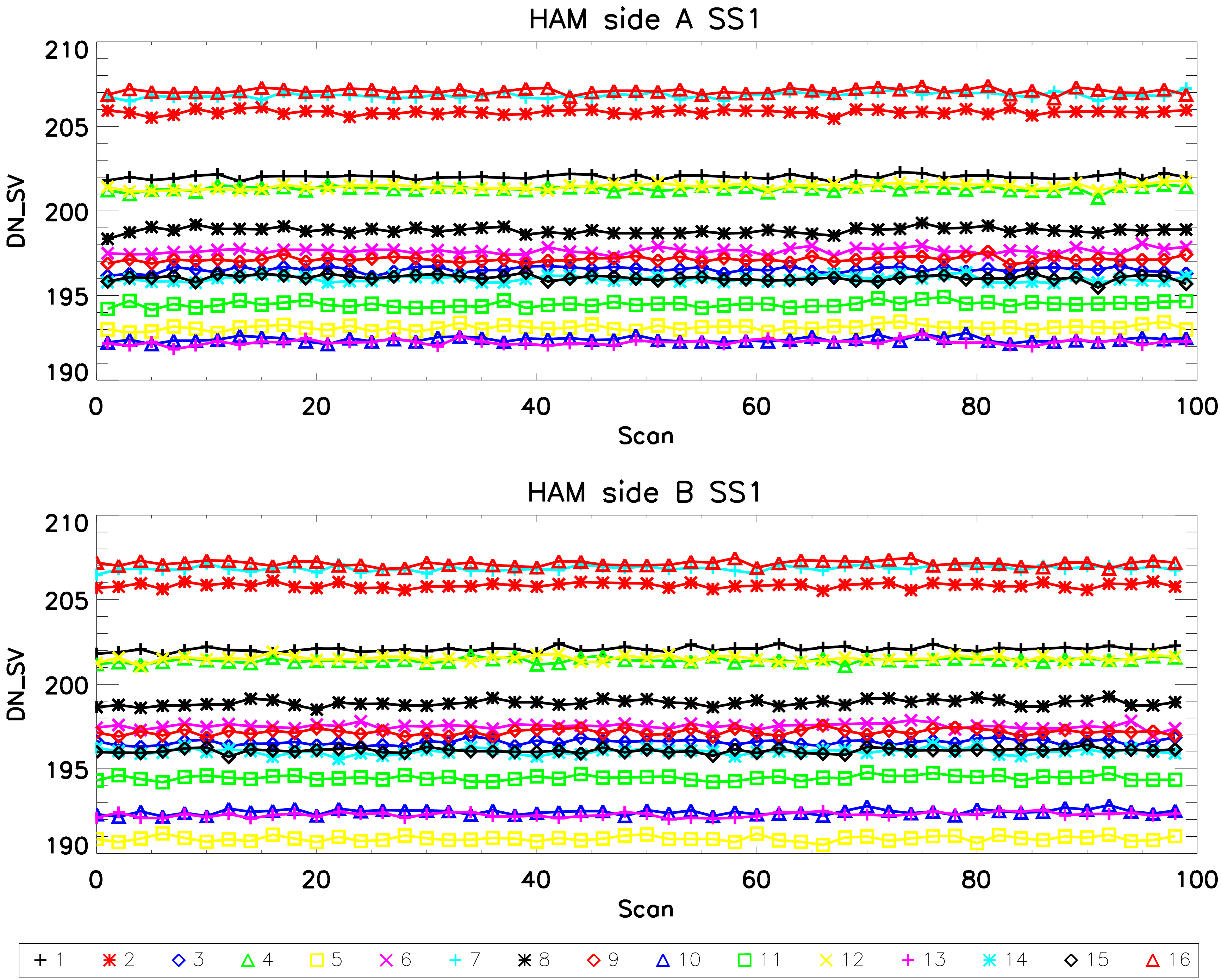


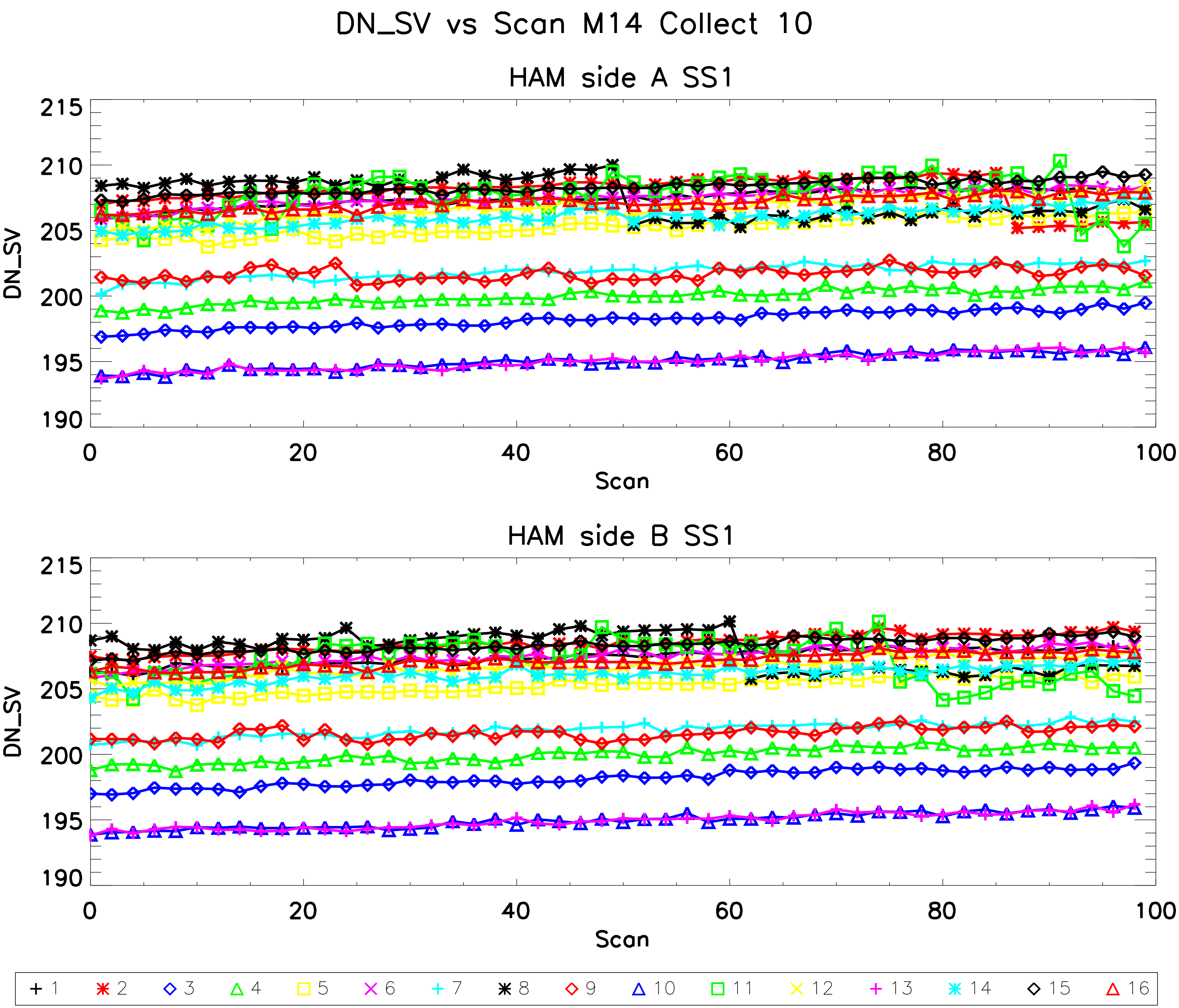


DN_SV vs Scan I5 Collect 10

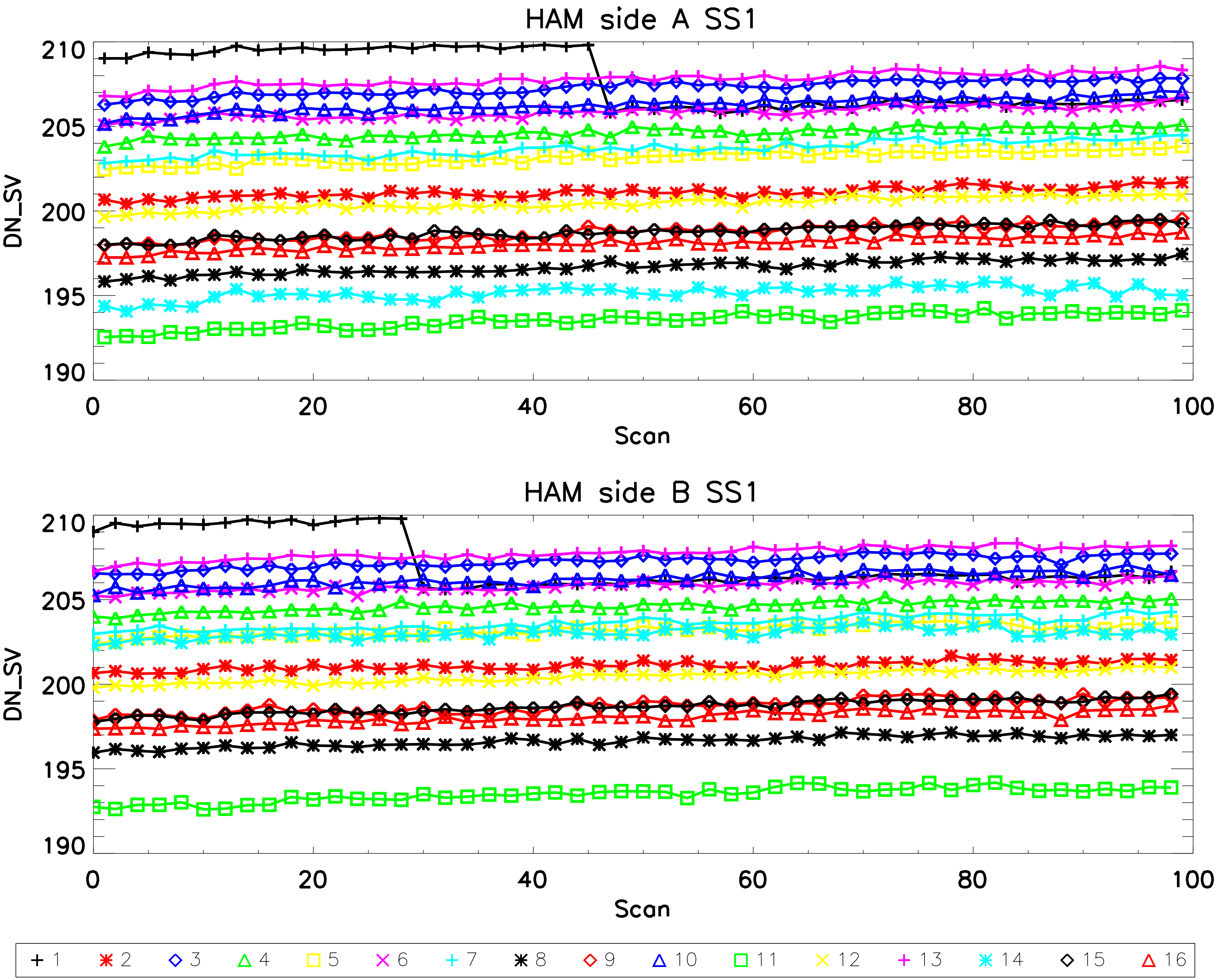
DN_SV vs Scan M12 Collect 10

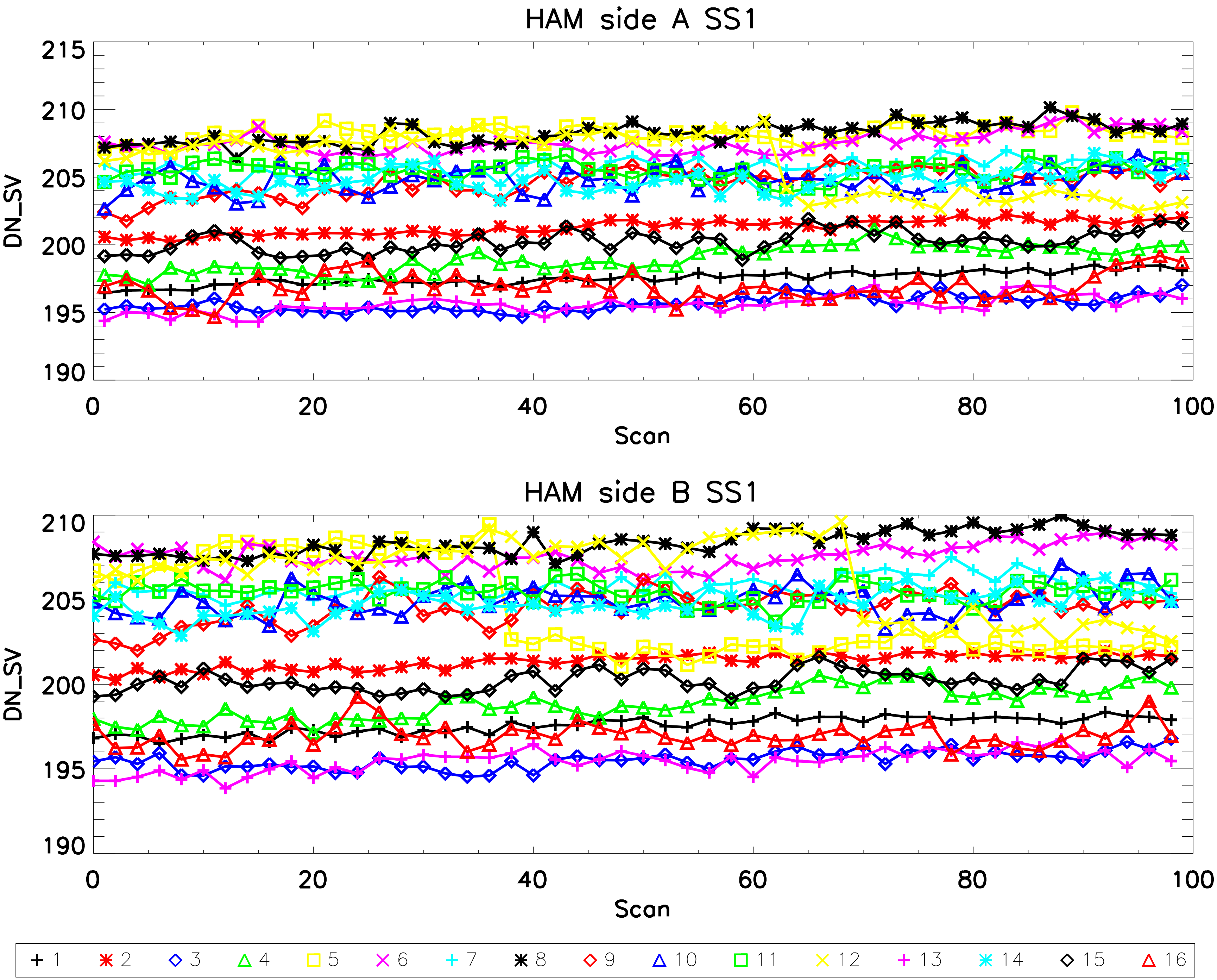



DN_SV vs Scan M13 Collect 10

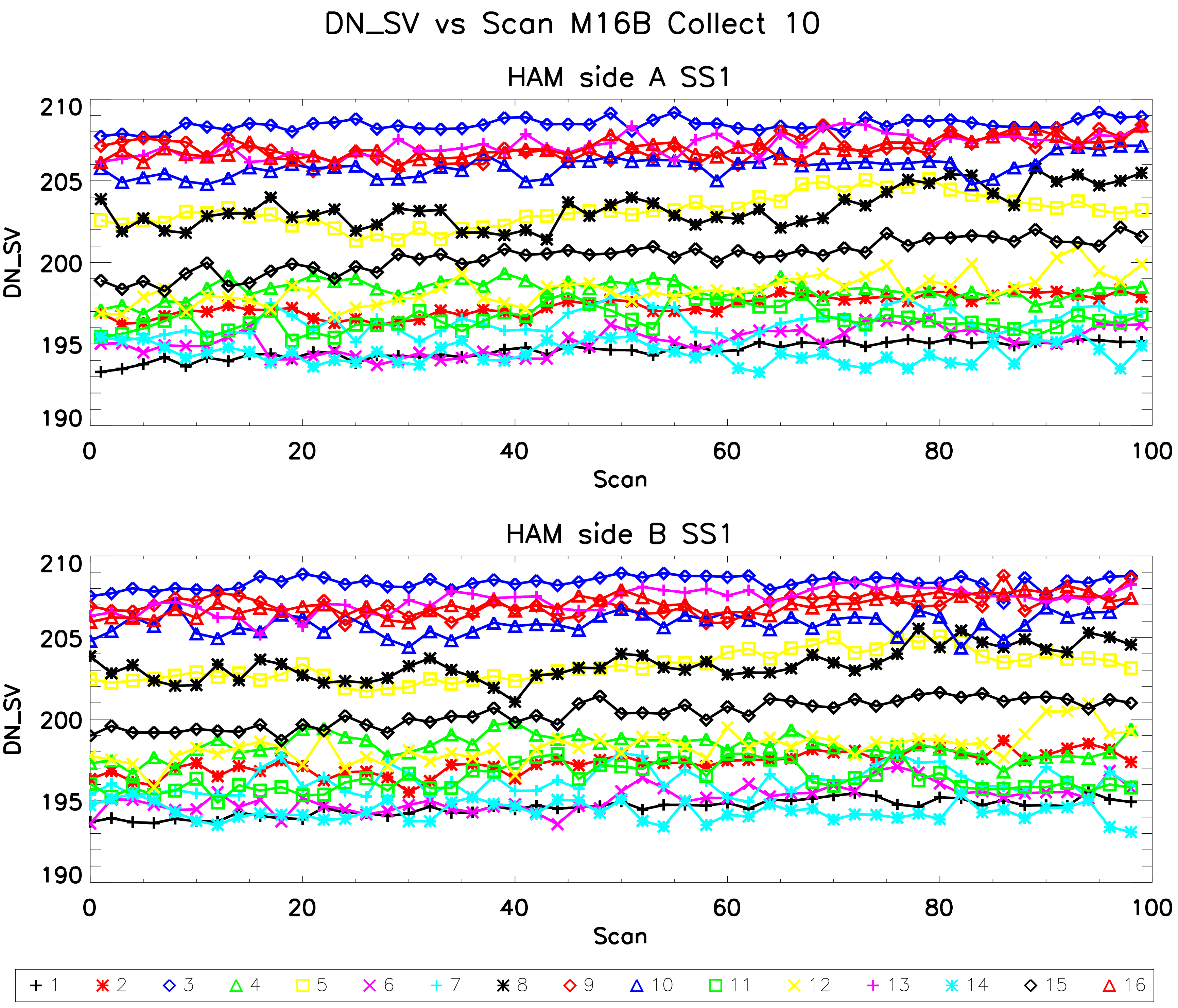

DN_SV vs Scan M14 Collect 10
HAM side A SS1
HAM side B SS1
DN_SV
Scan
215
210
205
200
195
190
0
20
40
60
80
100
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16

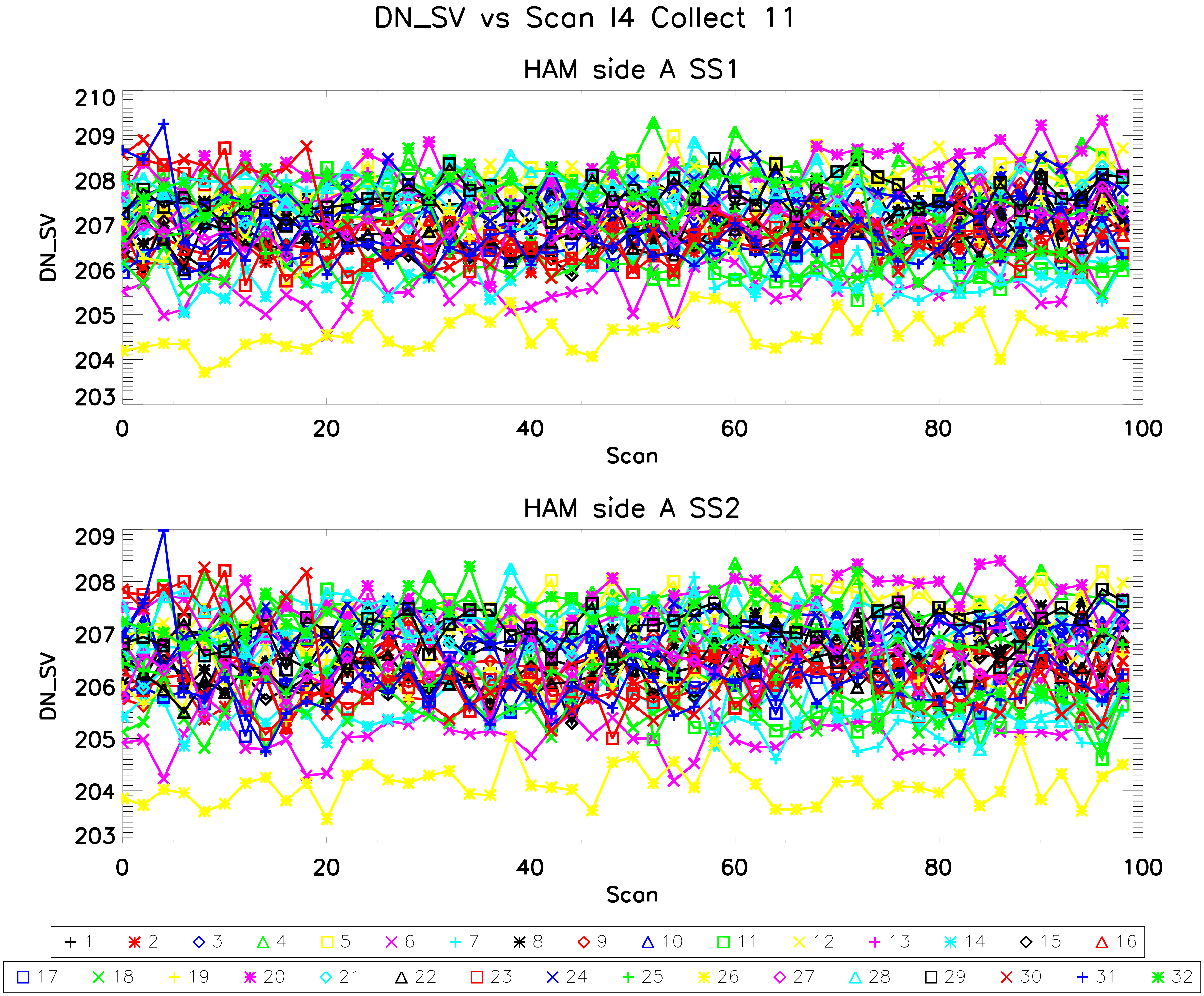
DN_SV vs Scan M15 Collect 10



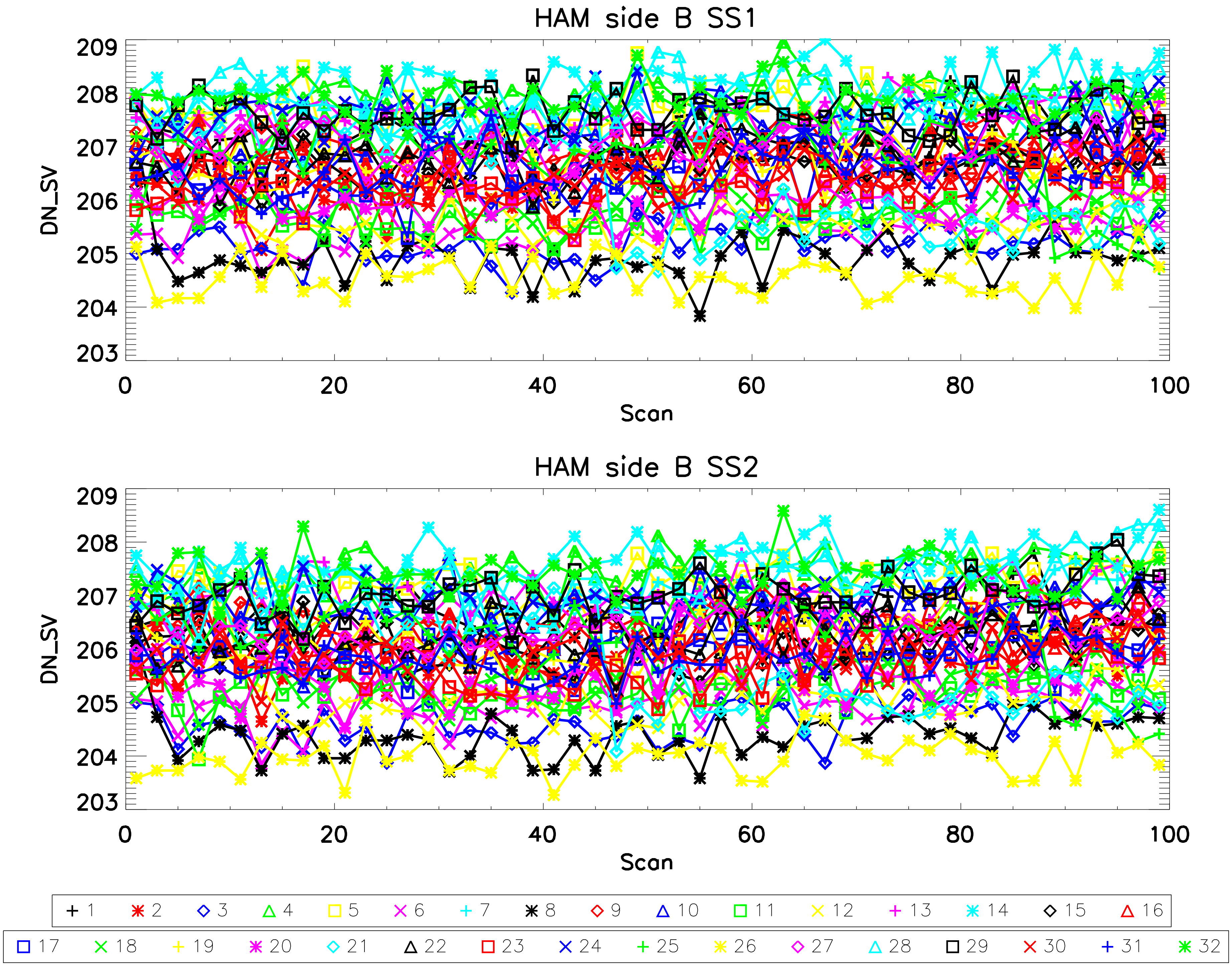


DN_SV vs Scan M16A Collect 10

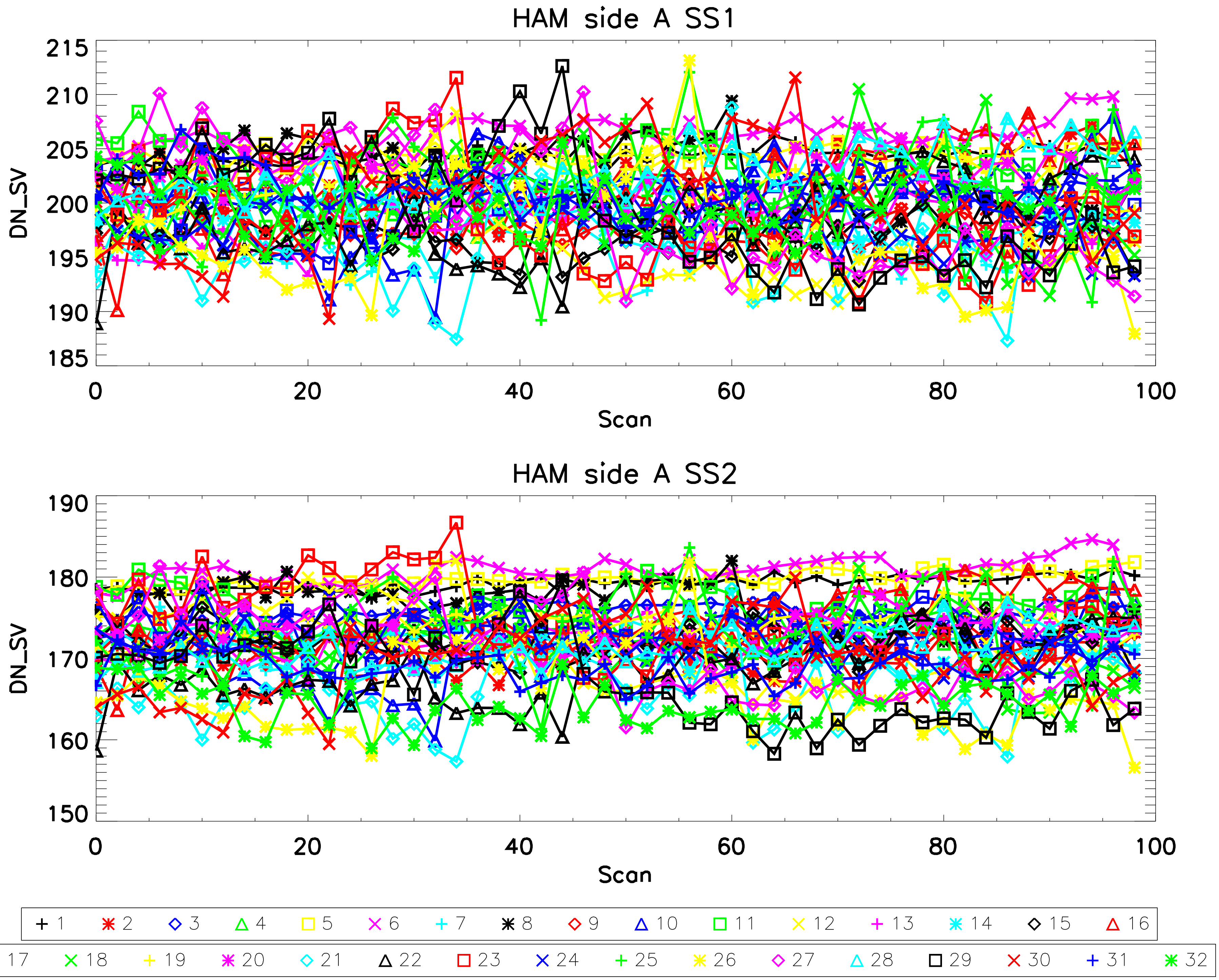

DN_SV vs Scan M16B Collect 10
HAM side A SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16

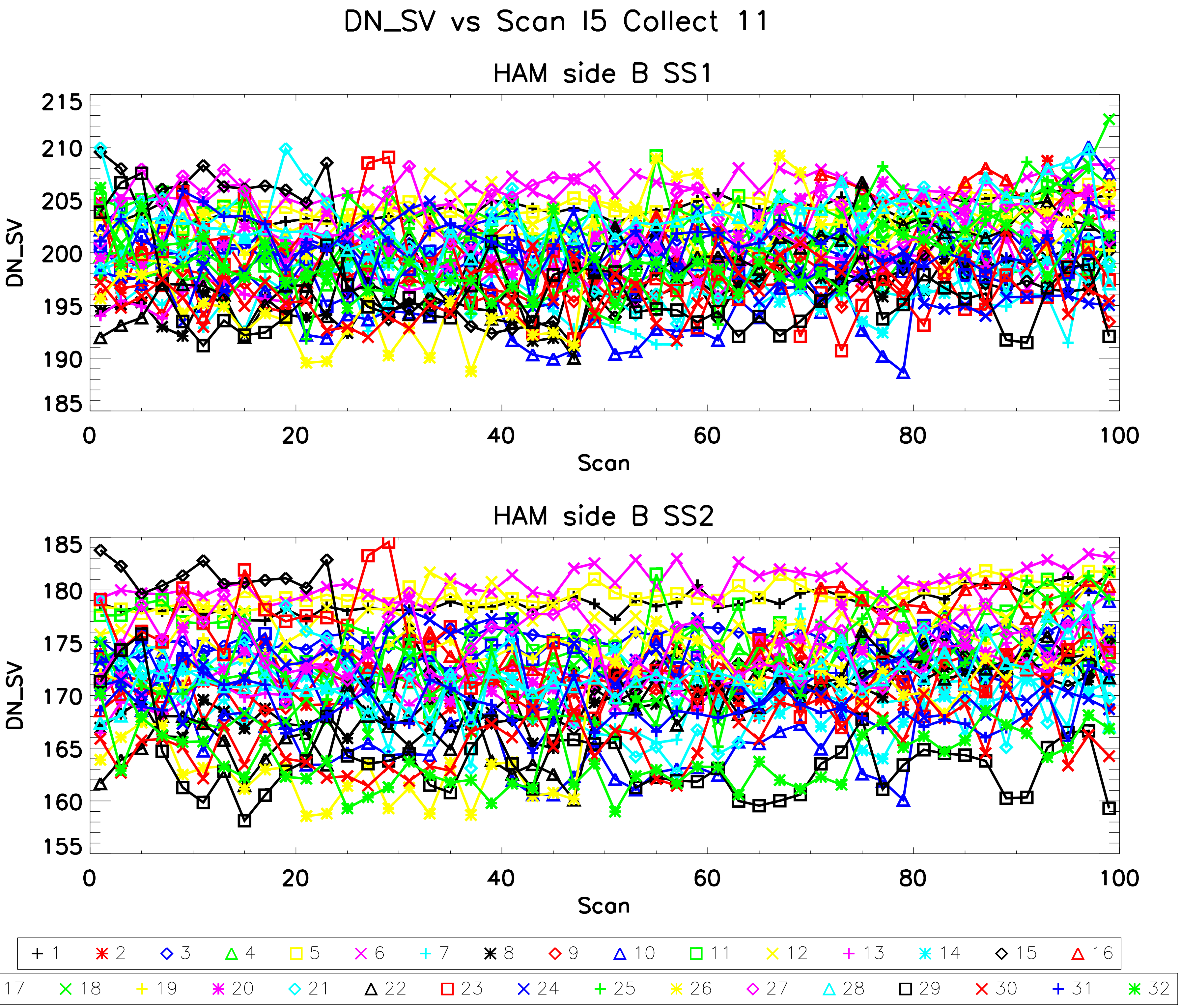

DN_SV vs Scan I4 Collect 11
HAM side A SS1
DN_SV
210
209
208
207
206
205
204
203
0
20
40
60
80
100
Scan
HAM side A SS2
DN_SV
209
208
207
206
205
204
203
0
20
40
60
80
100
Scan
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32

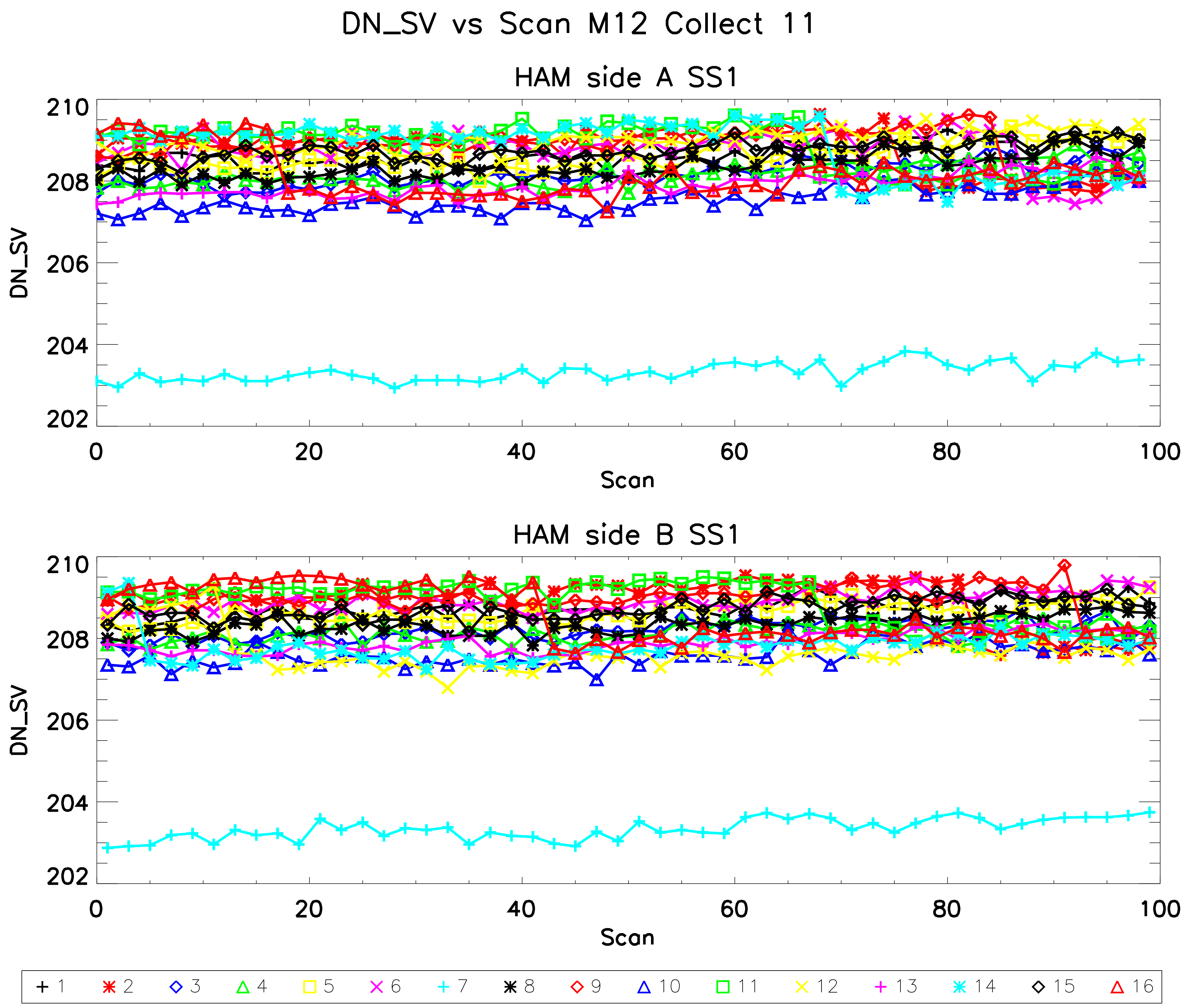
DN_SV vs Scan I4 Collect 11



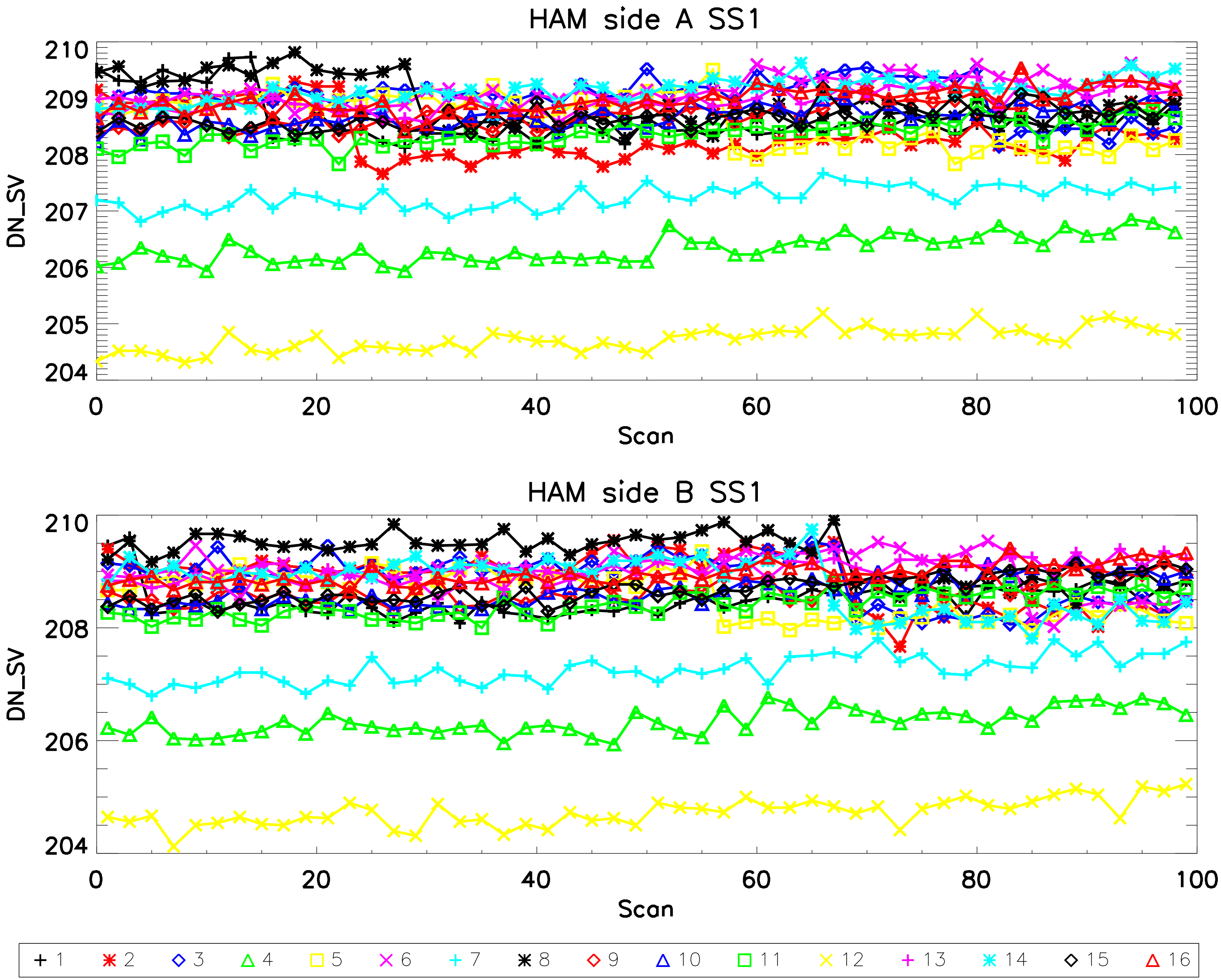
DN_SV vs Scan I5 Collect 11



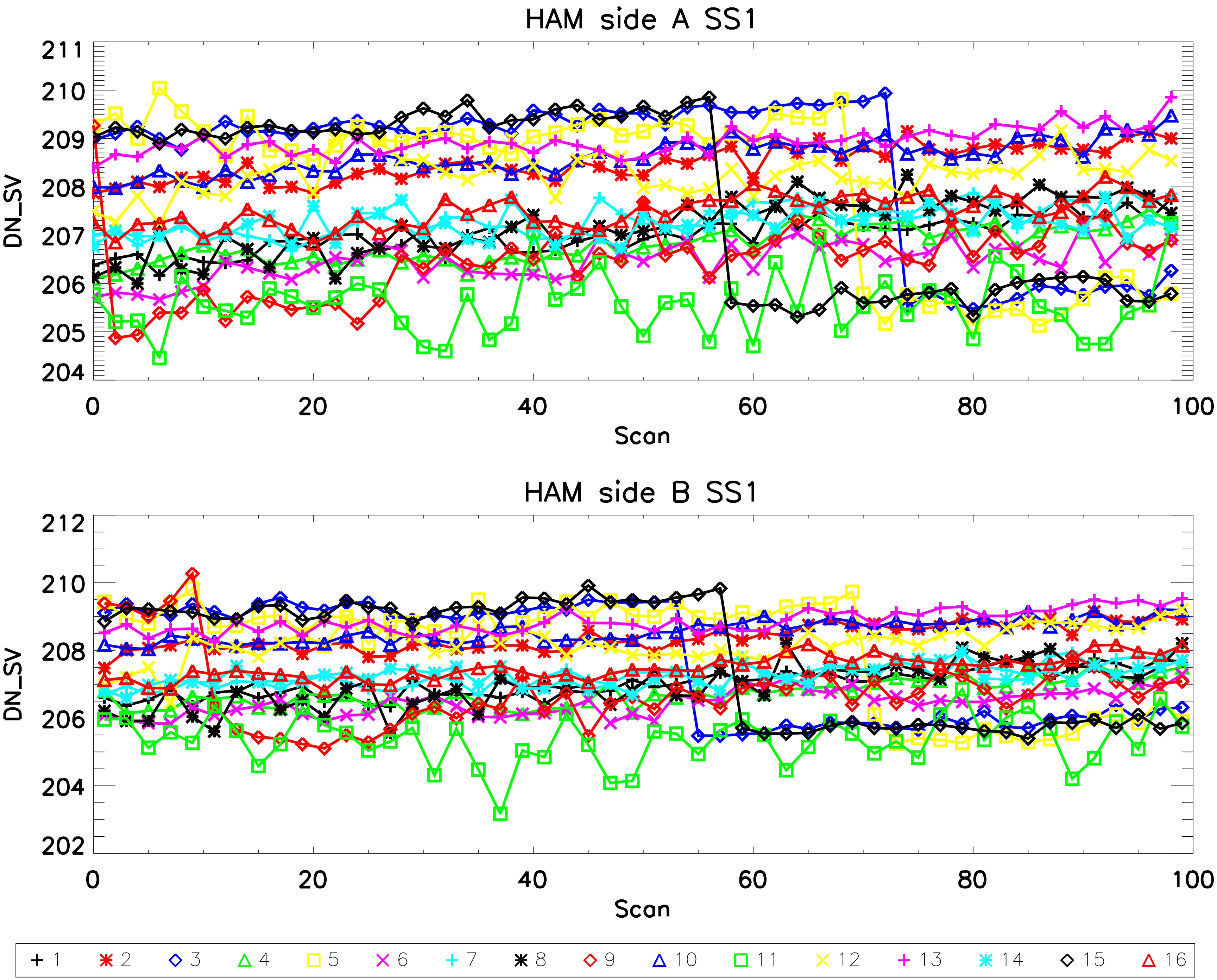

DN_SV vs Scan I5 Collect 11
HAM side B SS1
DN_SV
215
210
205
200
195
190
185
0
20
40
60
80
100
Scan
HAM side B SS2
DN_SV
185
180
175
170
165
160
155
0
20
40
60
80
100
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16
□ 17
× 18
+ 19
✱ 20
◇ 21
△ 22
□ 23
× 24
+ 25
✱ 26
◇ 27
△ 28
□ 29
× 30
+ 31
✱ 32


DN_SV vs Scan M12 Collect 11
HAM side A SS1
DN_SV
210
208
206
204
202
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
210
208
206
204
202
0
20
40
60
80
100
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16

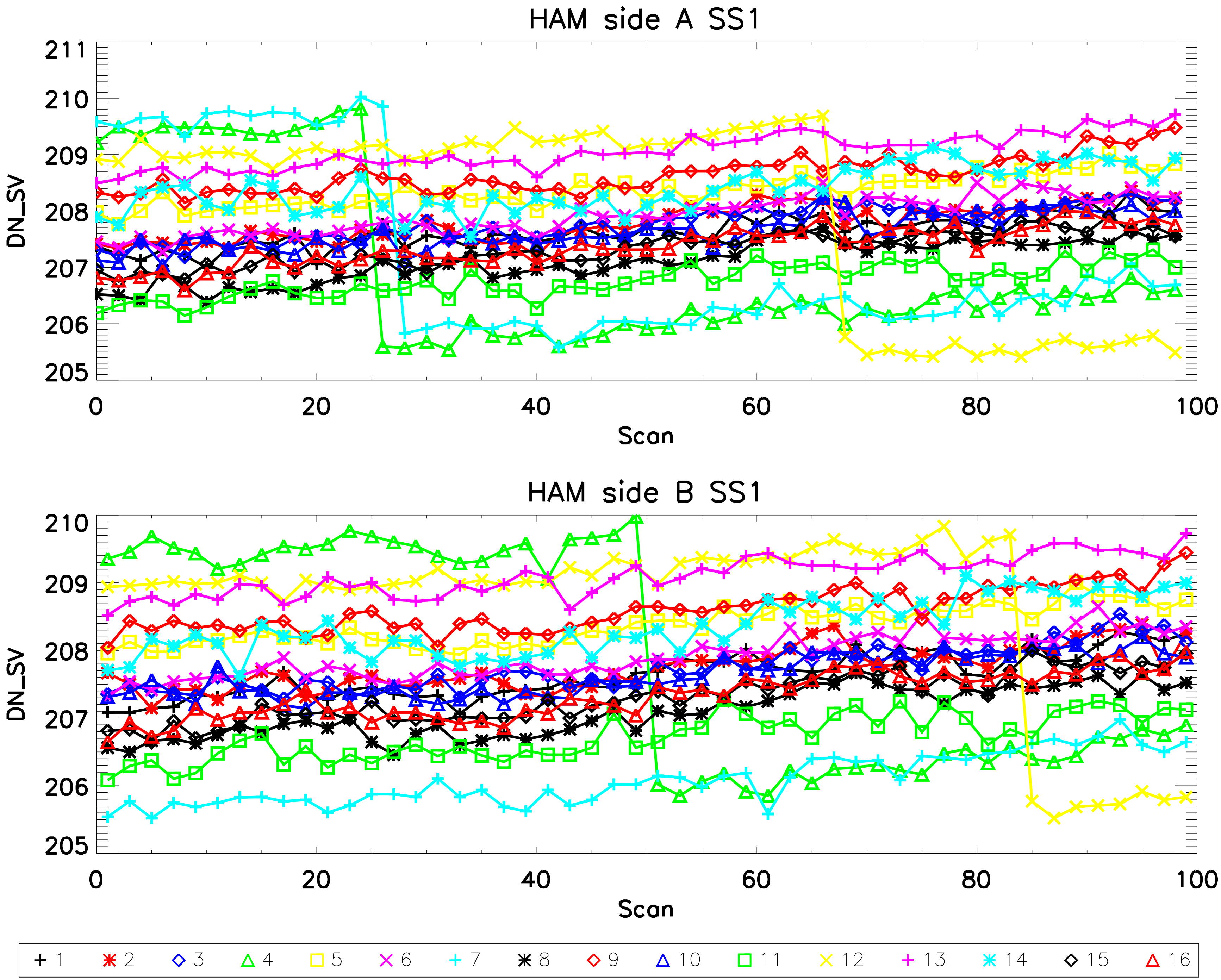
DN_SV vs Scan M13 Collect 11

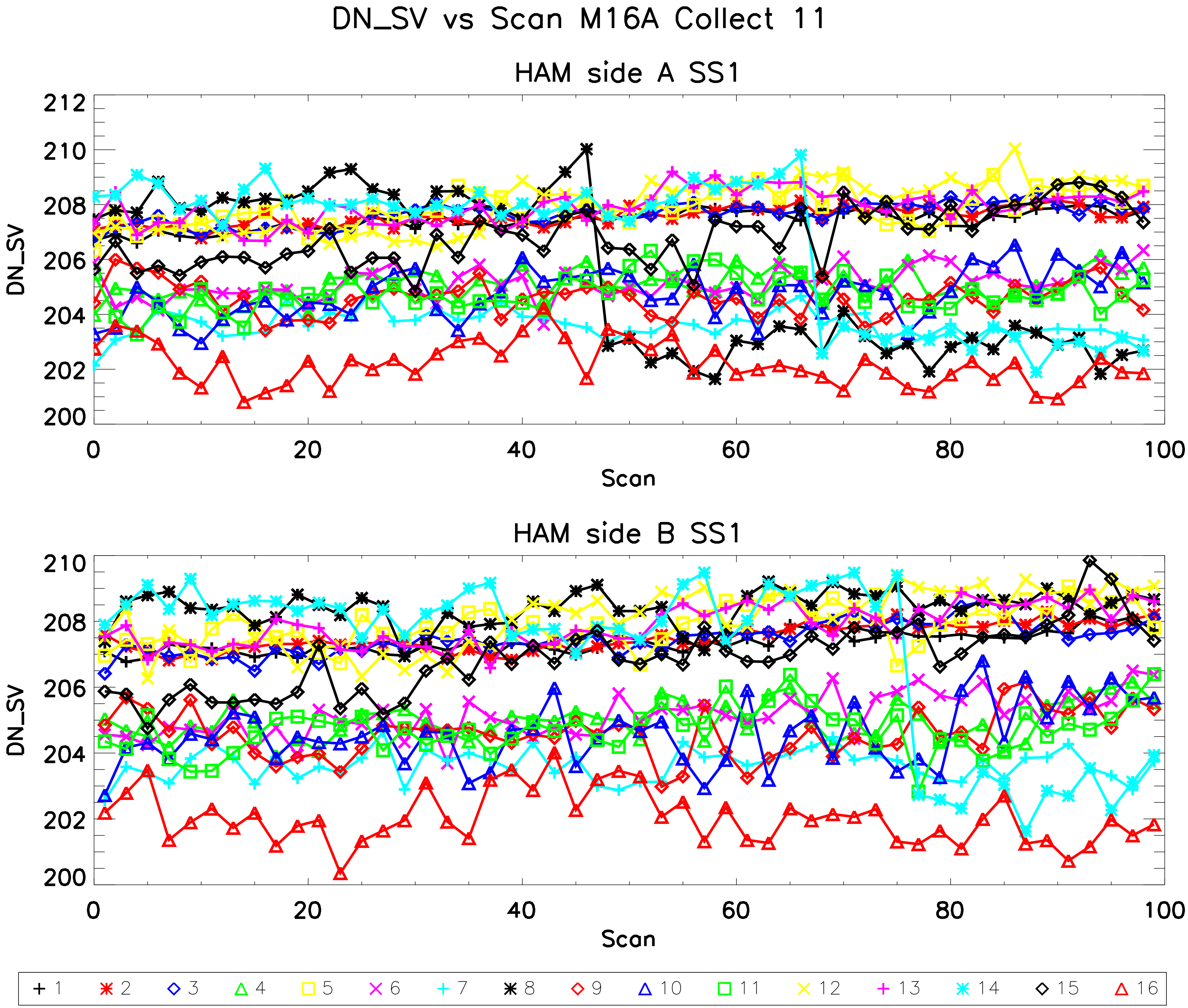


DN_SV vs Scan M14 Collect 11

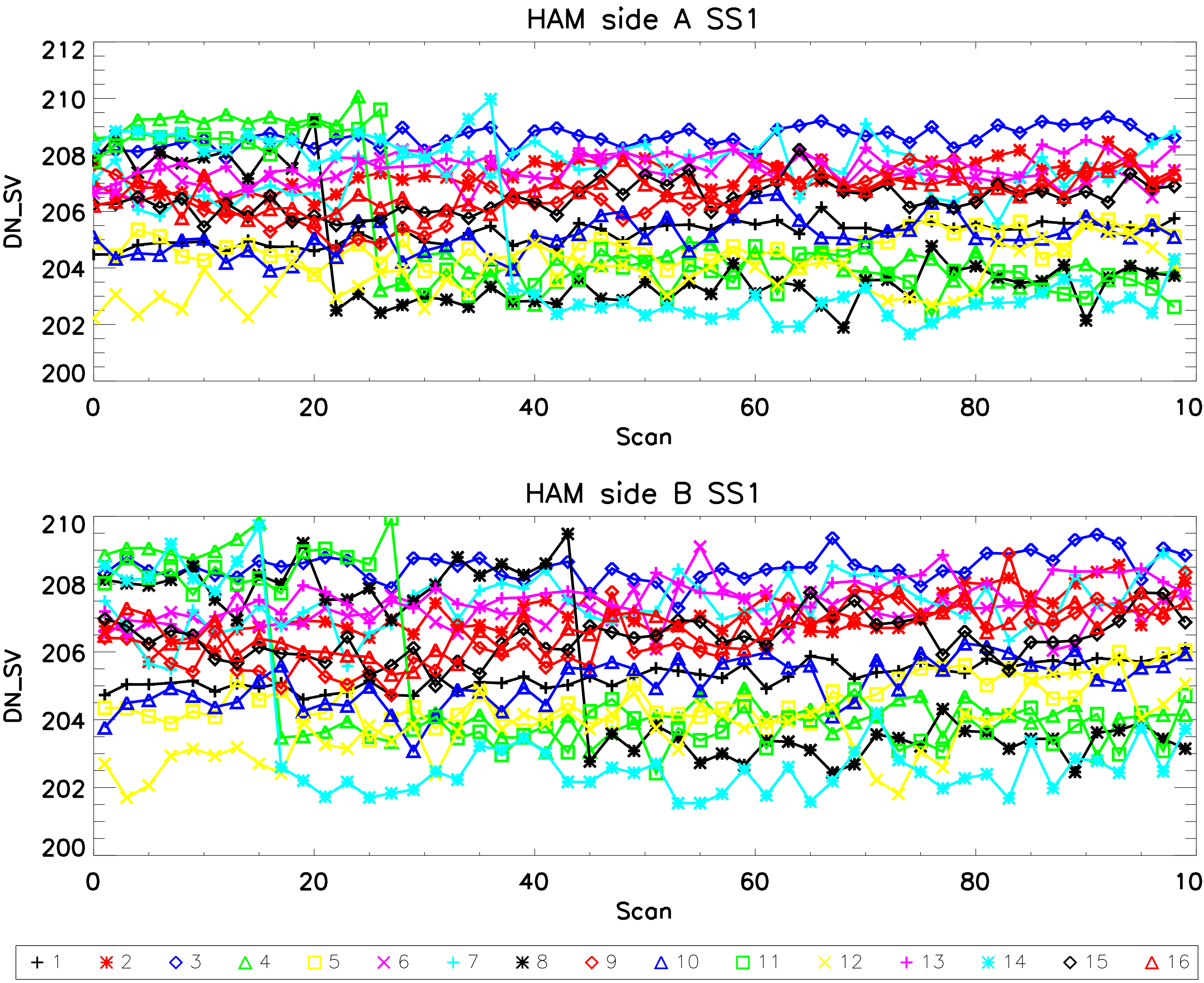


DN_SV vs Scan M15 Collect 11

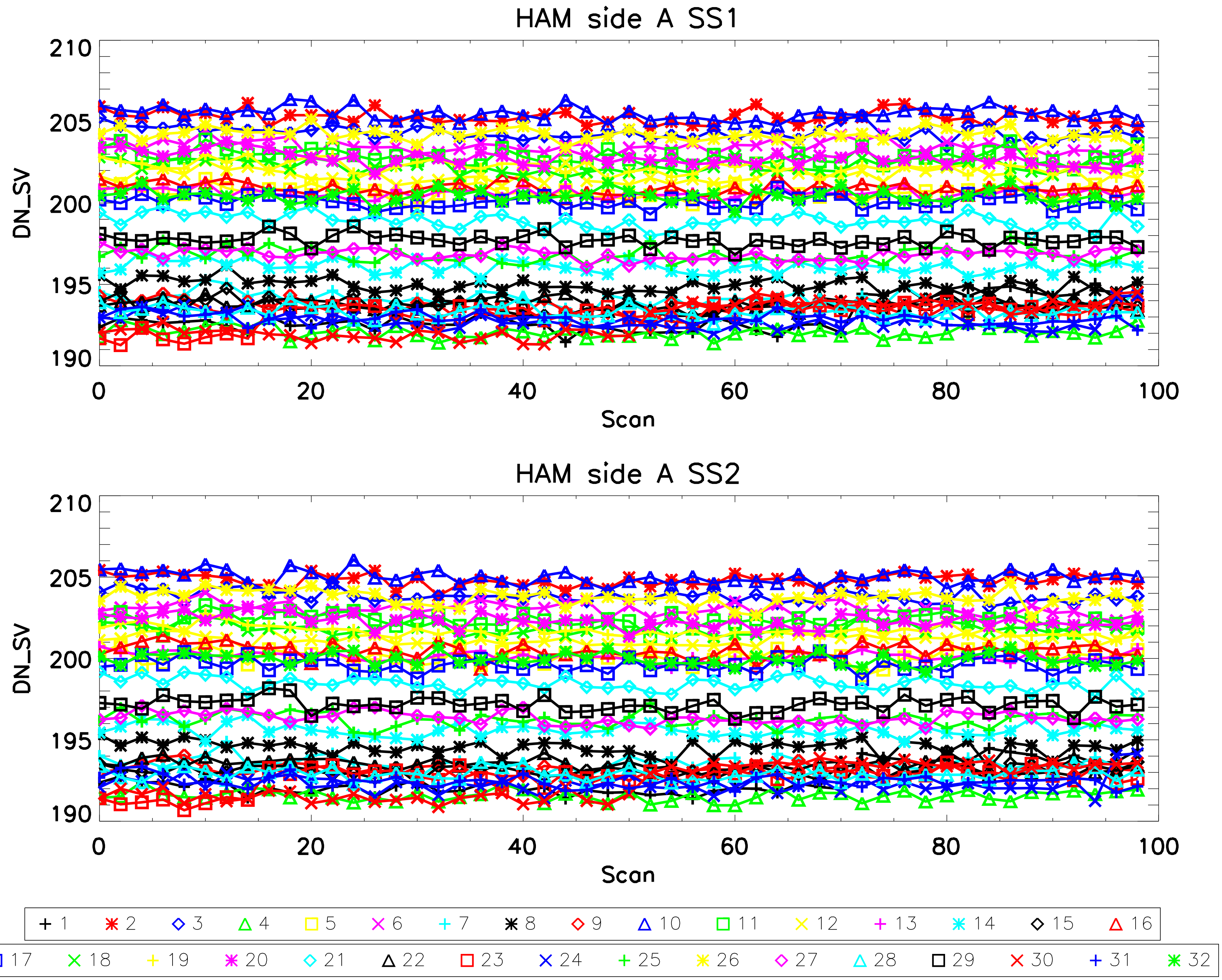


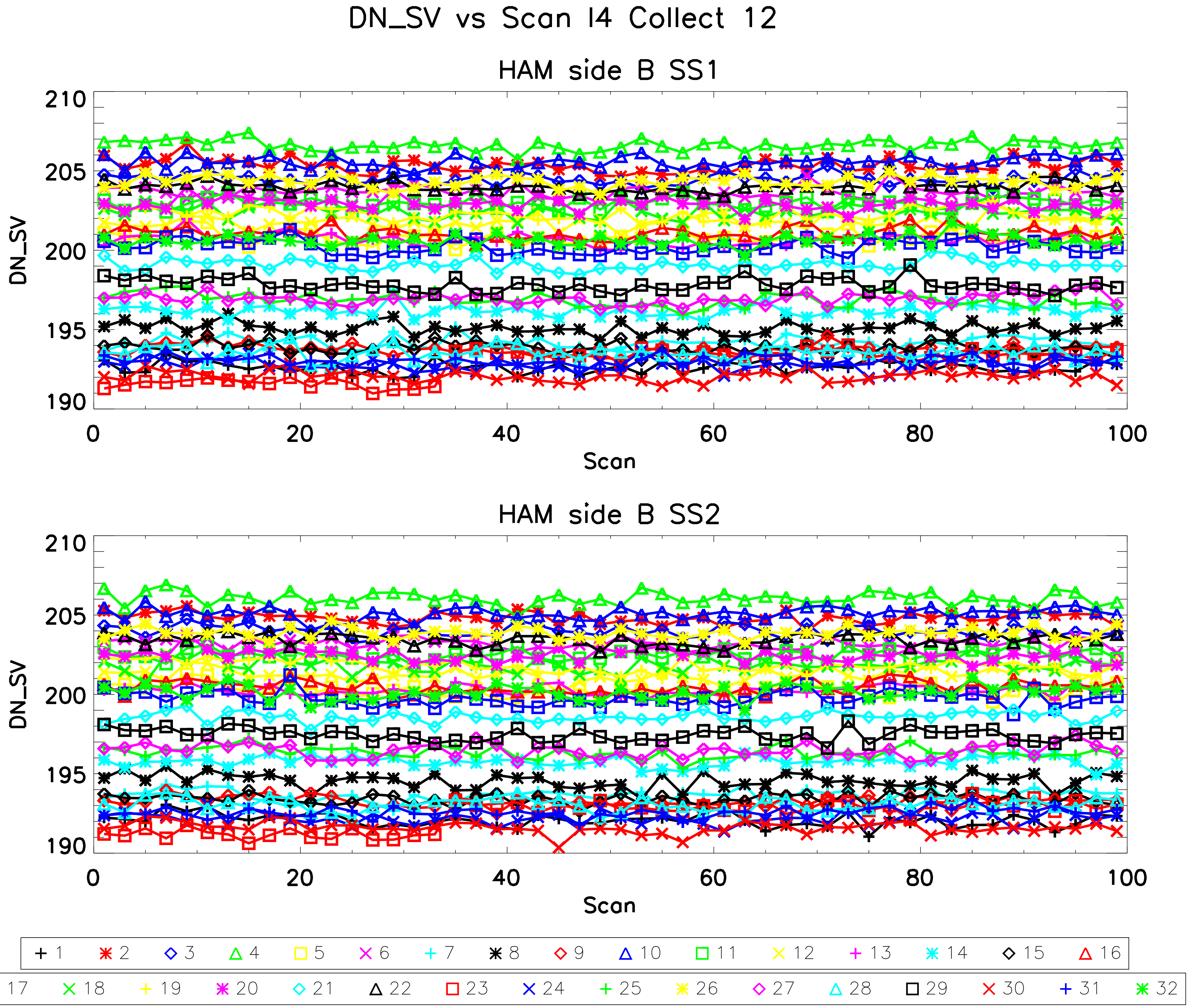

DN_SV vs Scan M16A Collect 11
HAM side A SS1
212
210
208
206
204
202
200
DN_SV
0
20
40
60
80
100
Scan
HAM side B SS1
210
208
206
204
202
200
DN_SV
0
20
40
60
80
100
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16

DN_SV vs Scan M16B Collect 11

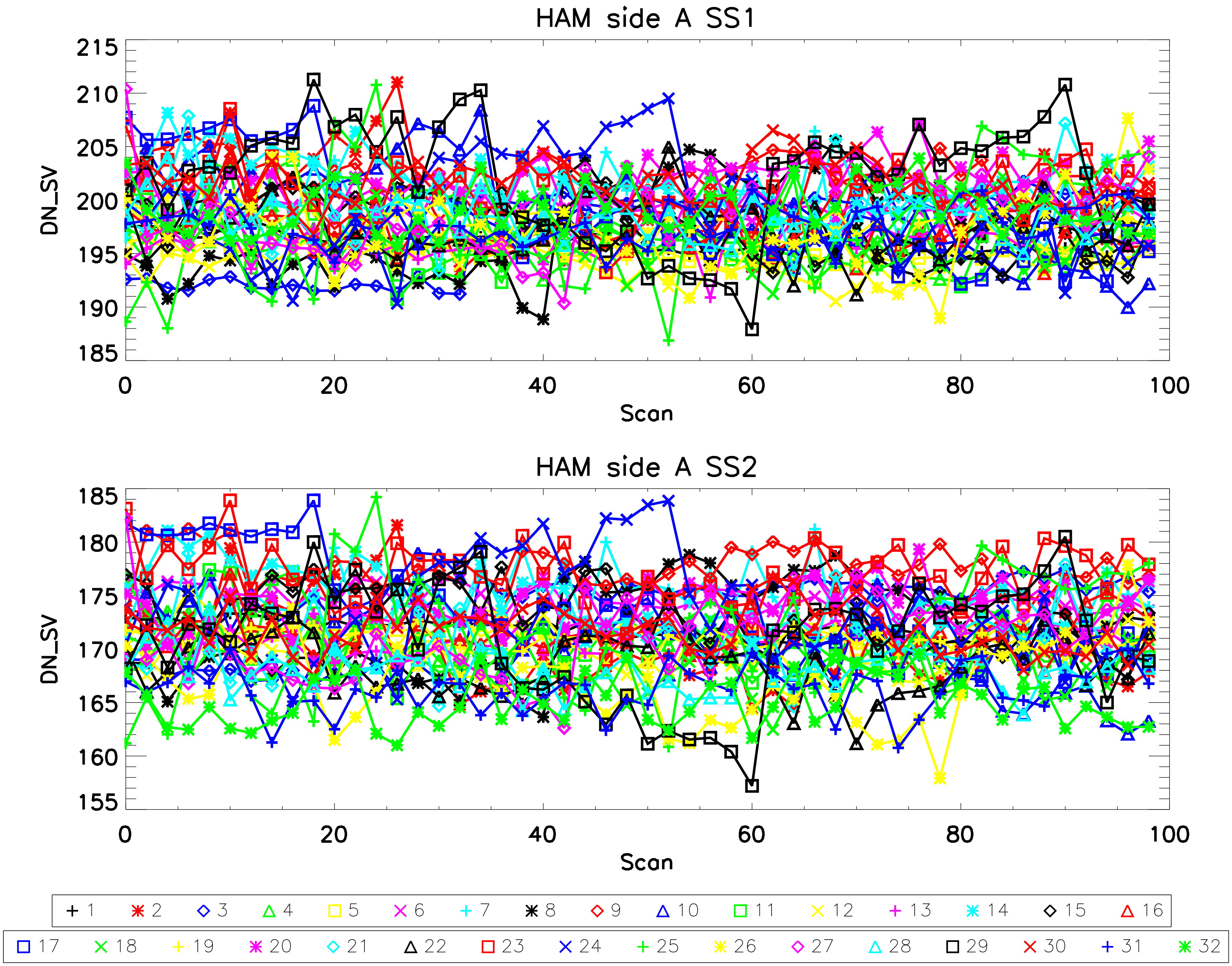


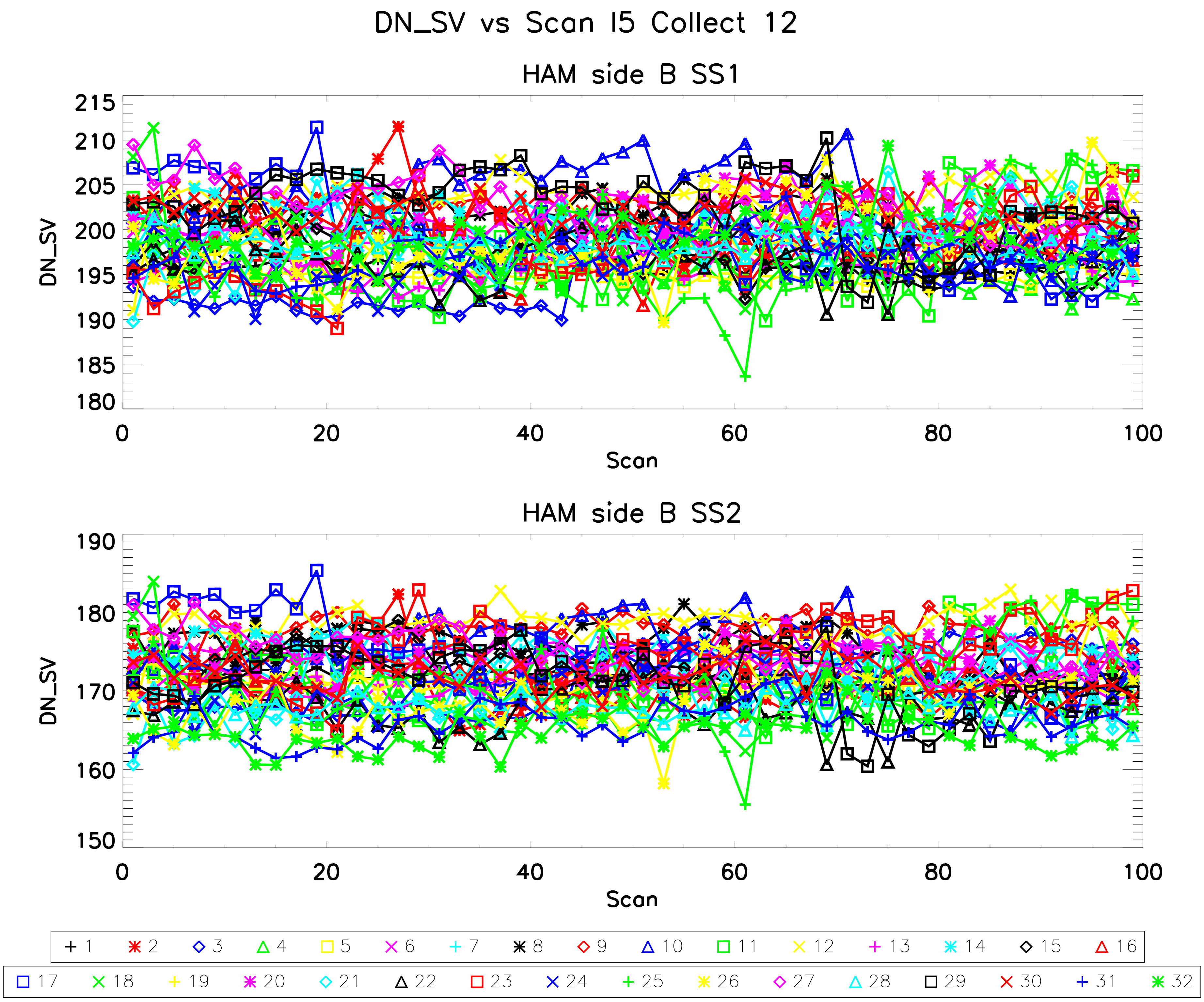
DN_SV vs Scan I4 Collect 12

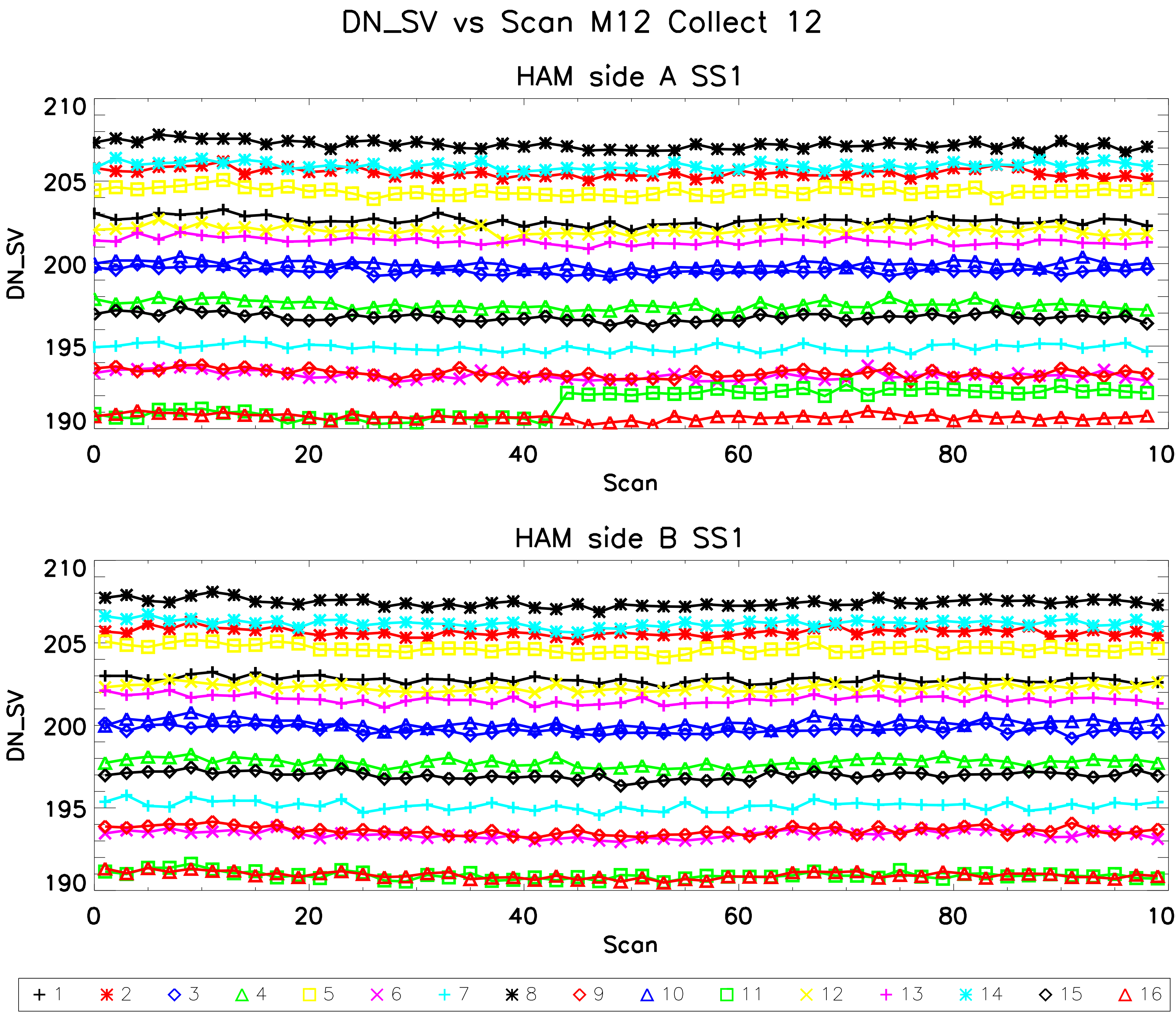


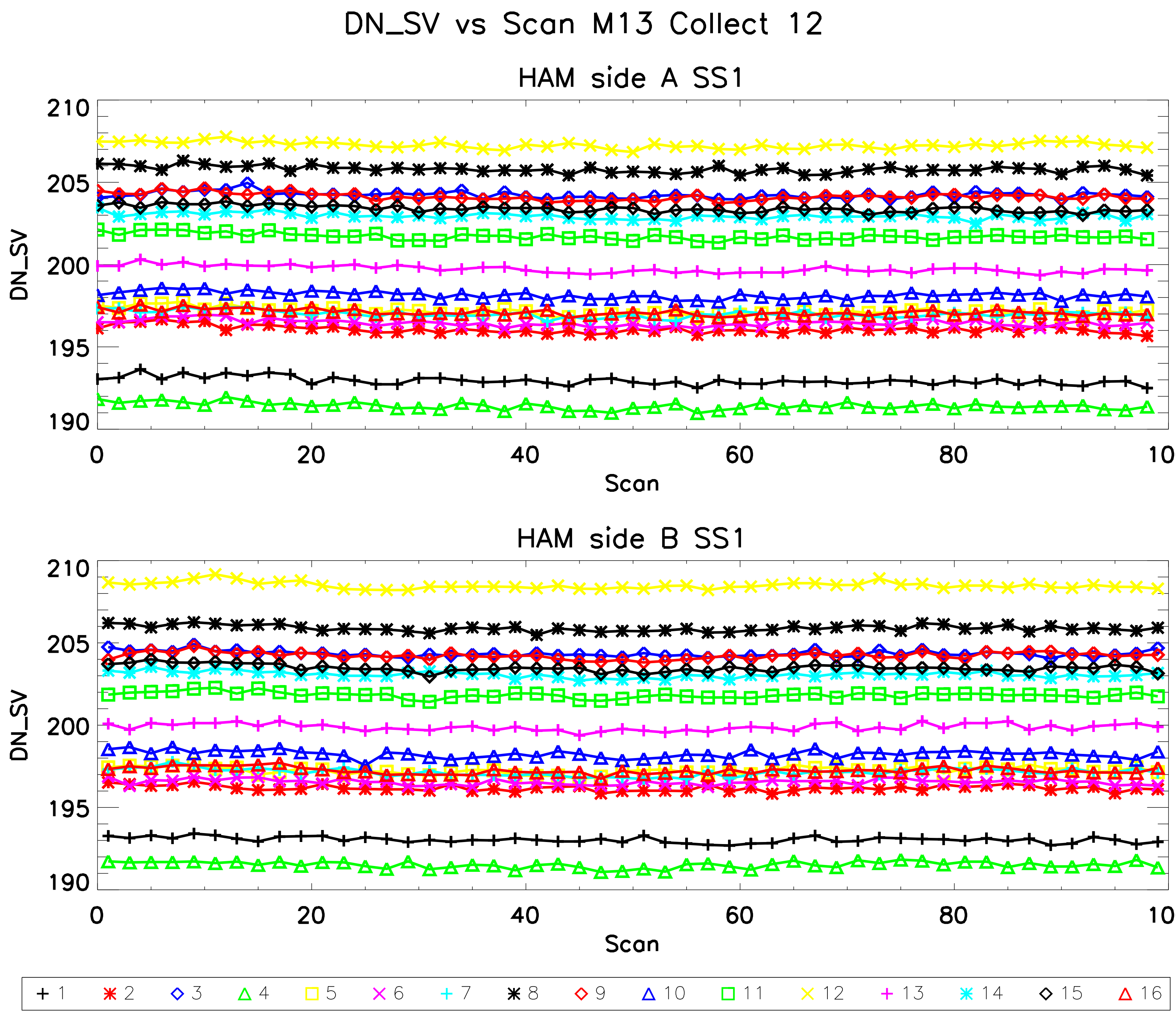

DN_SV vs Scan I4 Collect 12
HAM side B SS1
HAM side B SS2
DN_SV
Scan
190
195
200
205
210
0
20
40
60
80
100
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16
□ 17
× 18
+ 19
✱ 20
◇ 21
△ 22
□ 23
× 24
+ 25
✱ 26
◇ 27
△ 28
□ 29
× 30
+ 31
✱ 32

DN_SV vs Scan I5 Collect 12

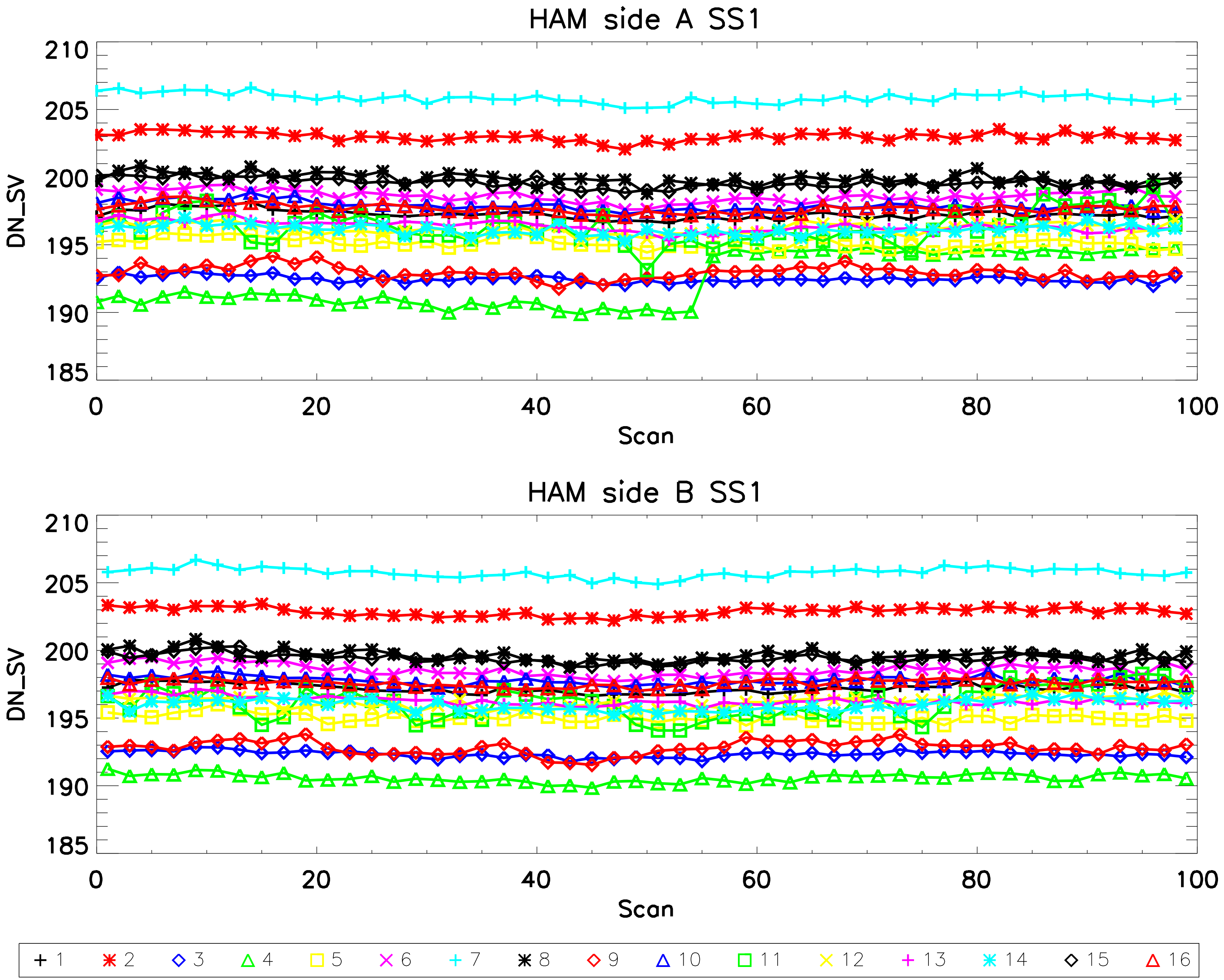



DN_SV vs Scan I5 Collect 12
HAM side B SS1
DN_SV
215
210
205
200
195
190
185
180
0
20
40
60
80
100
Scan
HAM side B SS2
DN_SV
190
180
170
160
150
0
20
40
60
80
100
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16
□ 17
× 18
+ 19
✱ 20
◇ 21
△ 22
□ 23
× 24
+ 25
✱ 26
◇ 27
△ 28
□ 29
× 30
+ 31
✱ 32

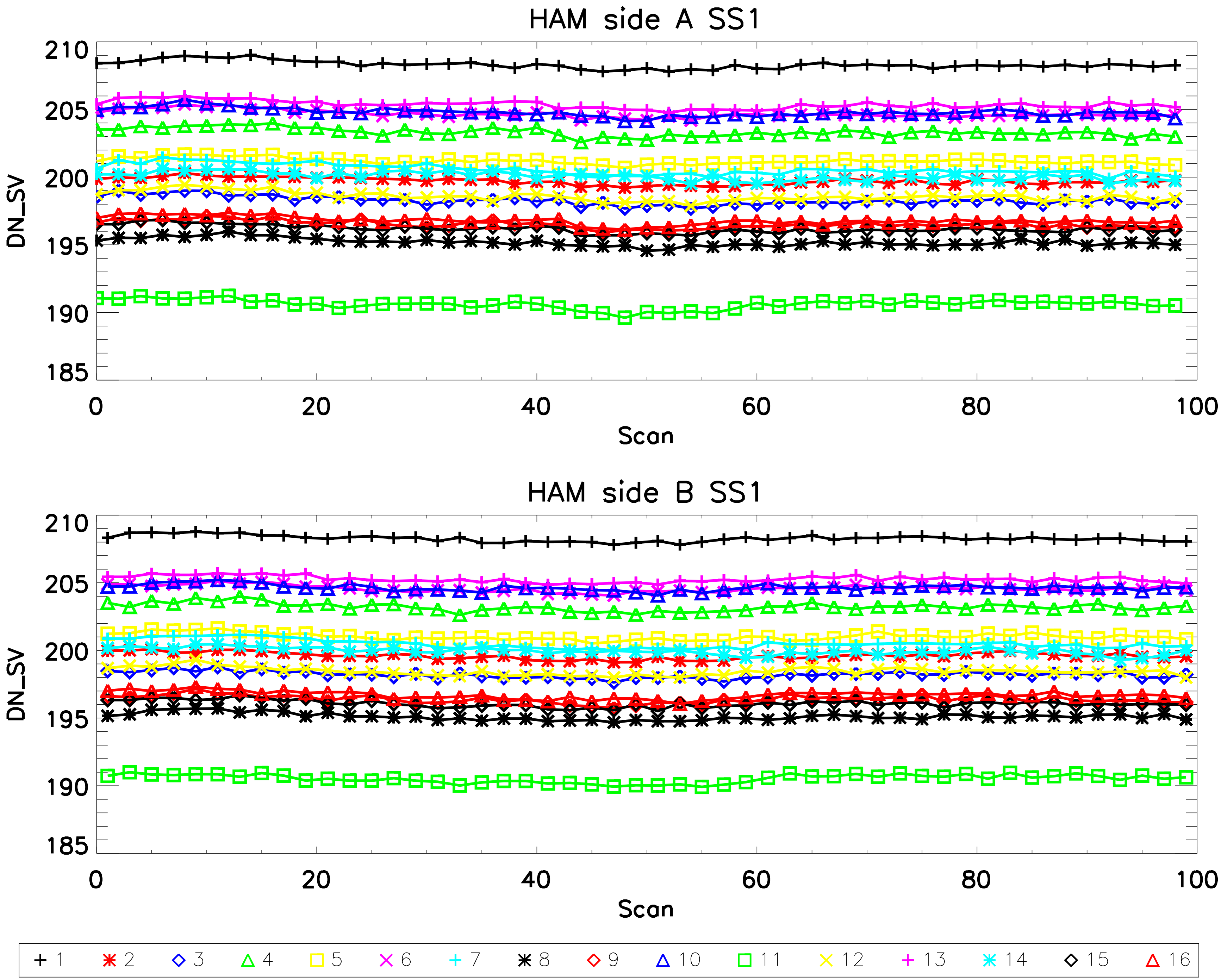

DN_SV vs Scan M12 Collect 12
HAM side A SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16

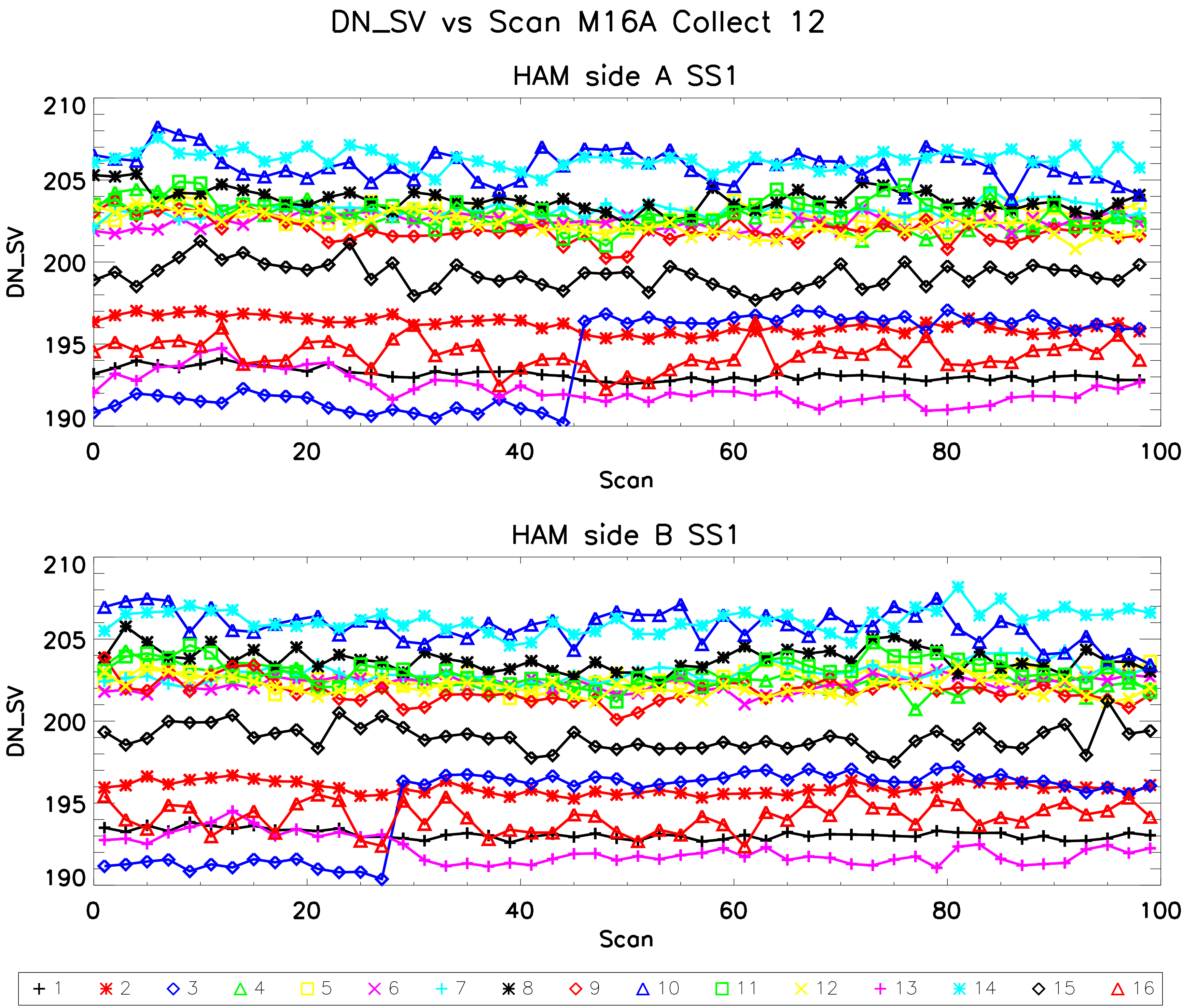

DN_SV vs Scan M13 Collect 12
HAM side A SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

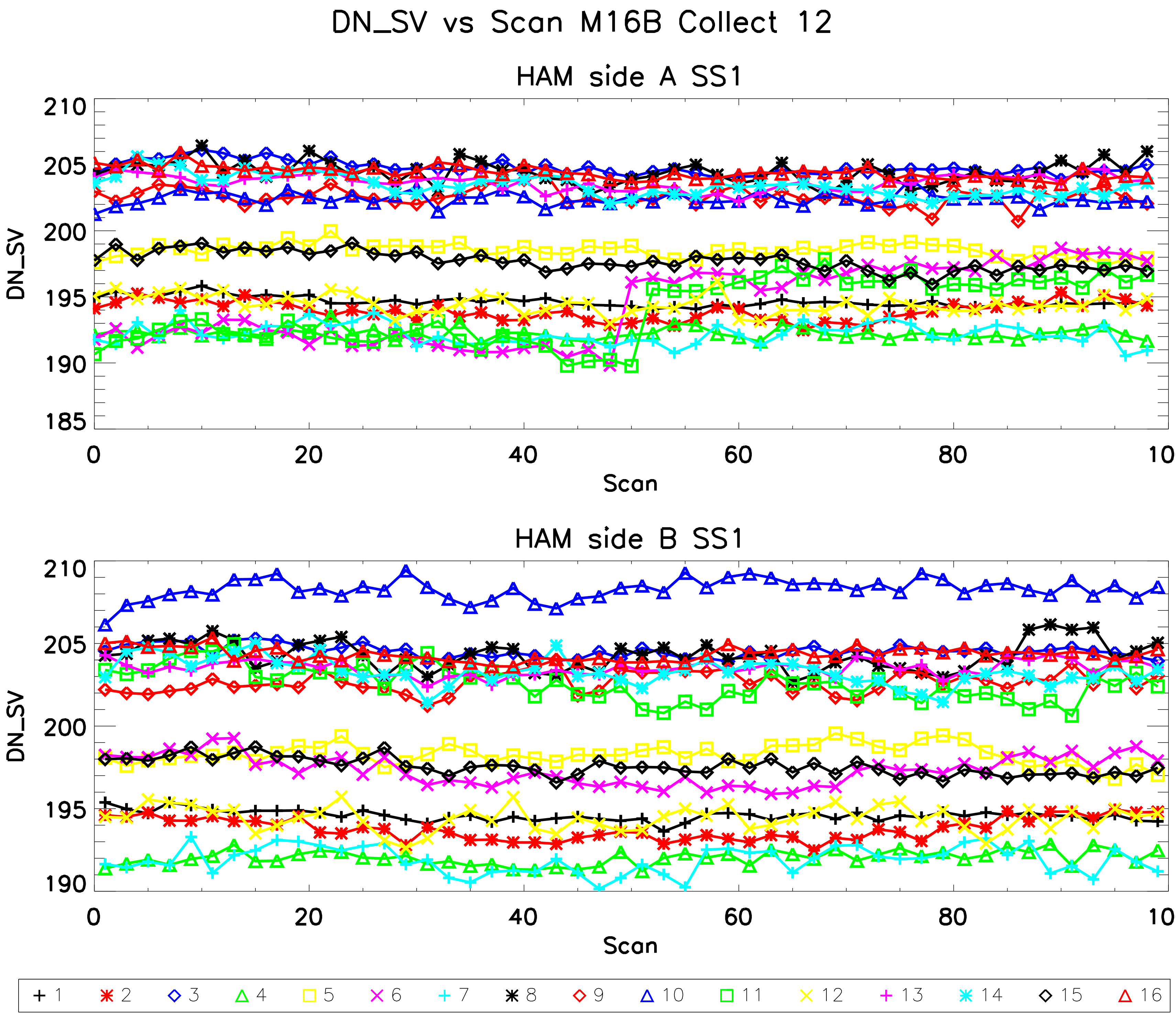
DN_SV vs Scan M14 Collect 12



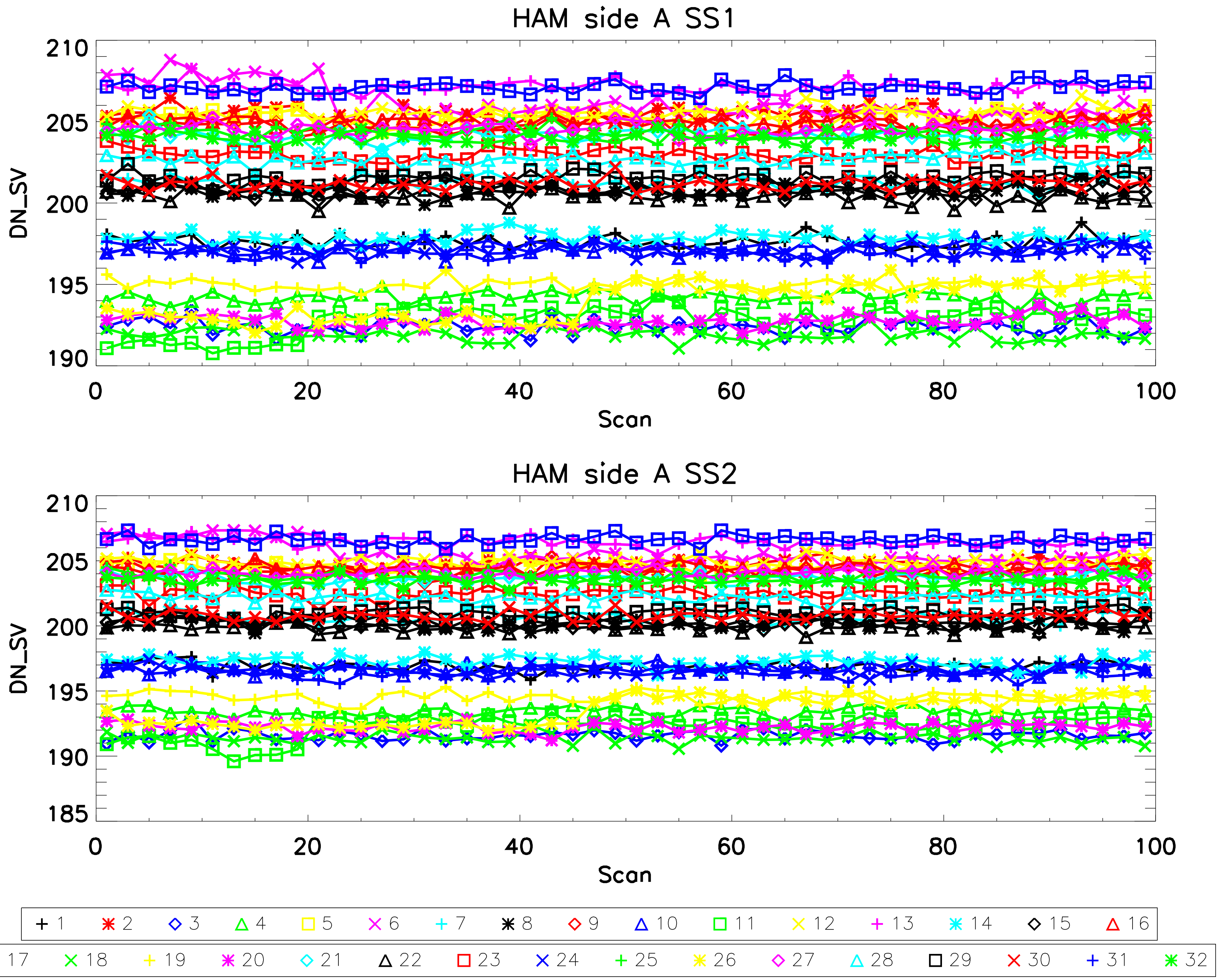
DN_SV vs Scan M15 Collect 12



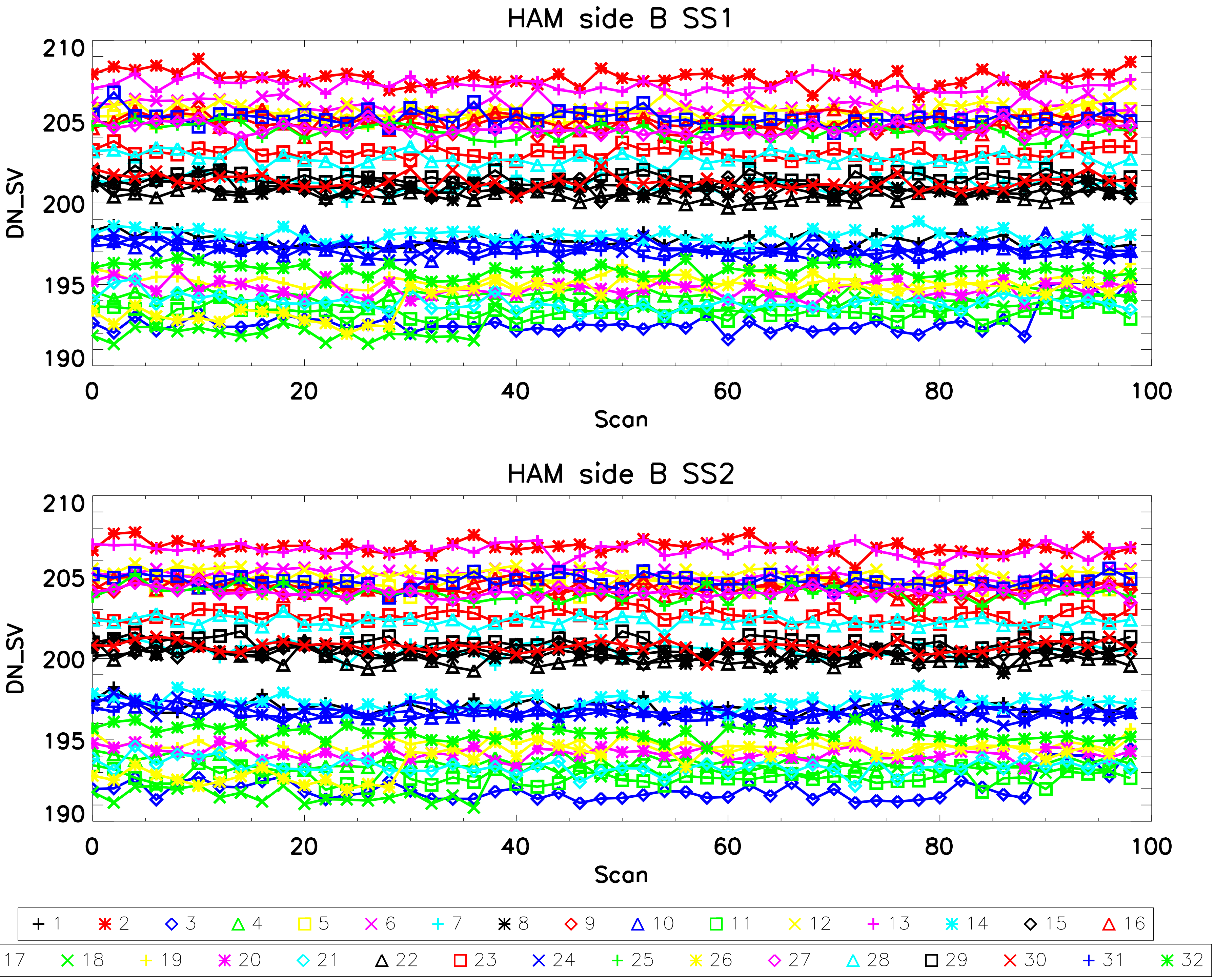

DN_SV vs Scan M16A Collect 12
HAM side A SS1
HAM side B SS1
DN_SV
Scan
190
195
200
205
210
0
20
40
60
80
100
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

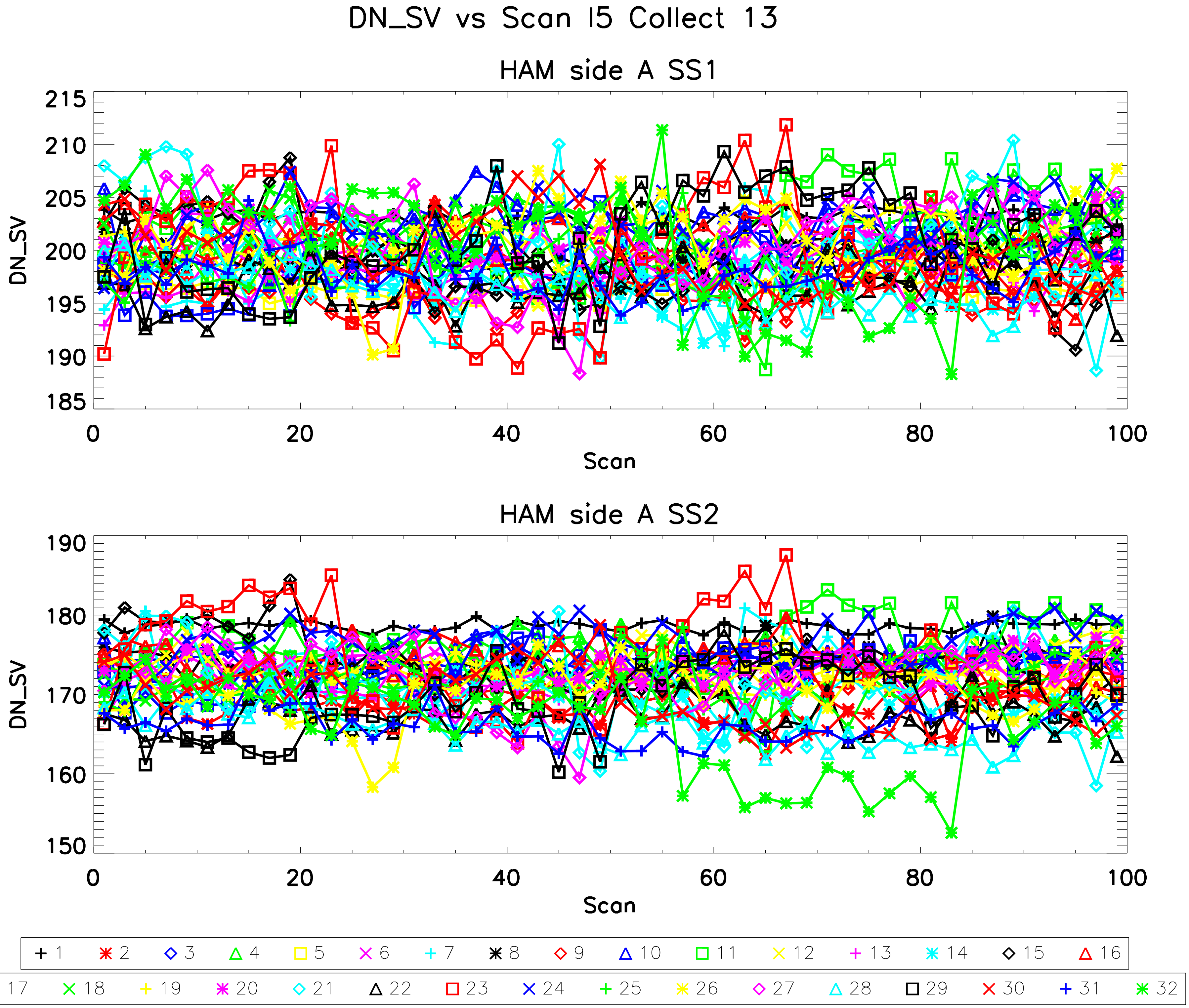

DN_SV vs Scan M16B Collect 12
HAM side A SS1
DN_SV
210
205
200
195
190
185
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

DN_SV vs Scan I4 Collect 13

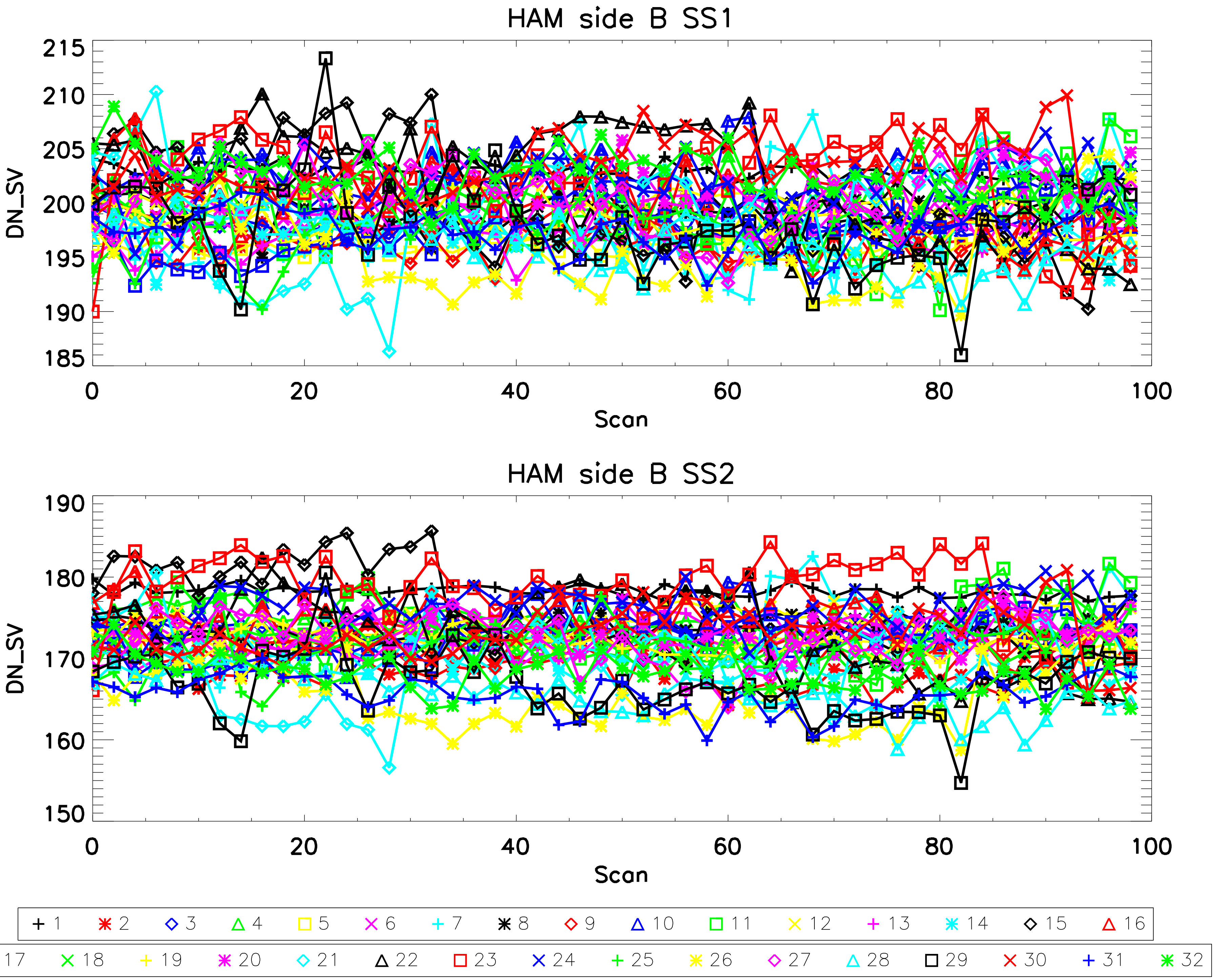


DN_SV vs Scan I4 Collect 13

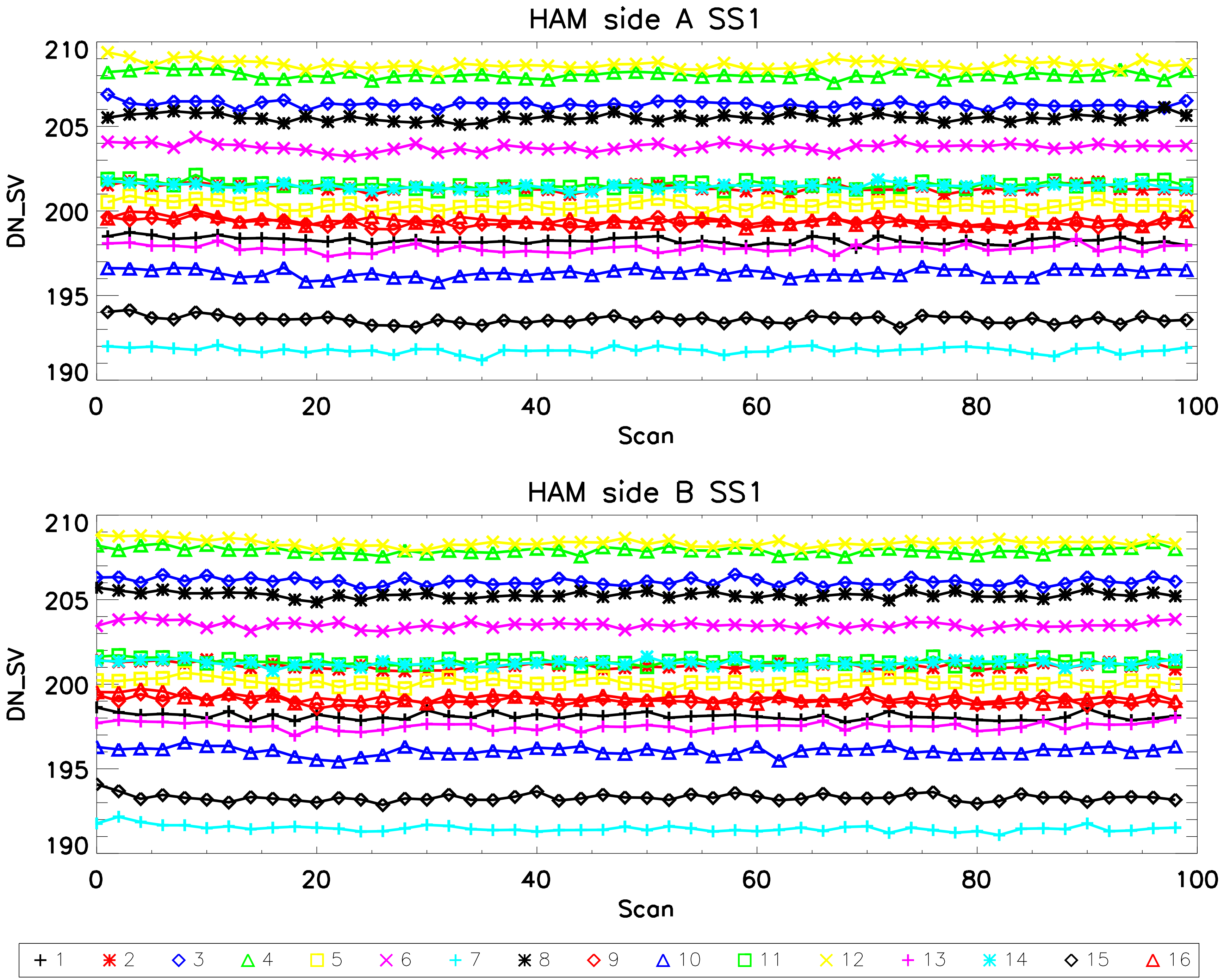



DN_SV vs Scan I5 Collect 13
HAM side A SS1
DN_SV
215
210
205
200
195
190
185
0
20
40
60
80
100
Scan
HAM side A SS2
DN_SV
190
180
170
160
150
0
20
40
60
80
100
Scan
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16
□ 17
× 18
+ 19
✳ 20
◇ 21
△ 22
□ 23
× 24
+ 25
✳ 26
◇ 27
△ 28
□ 29
× 30
+ 31
✳ 32

DN_SV vs Scan I5 Collect 13



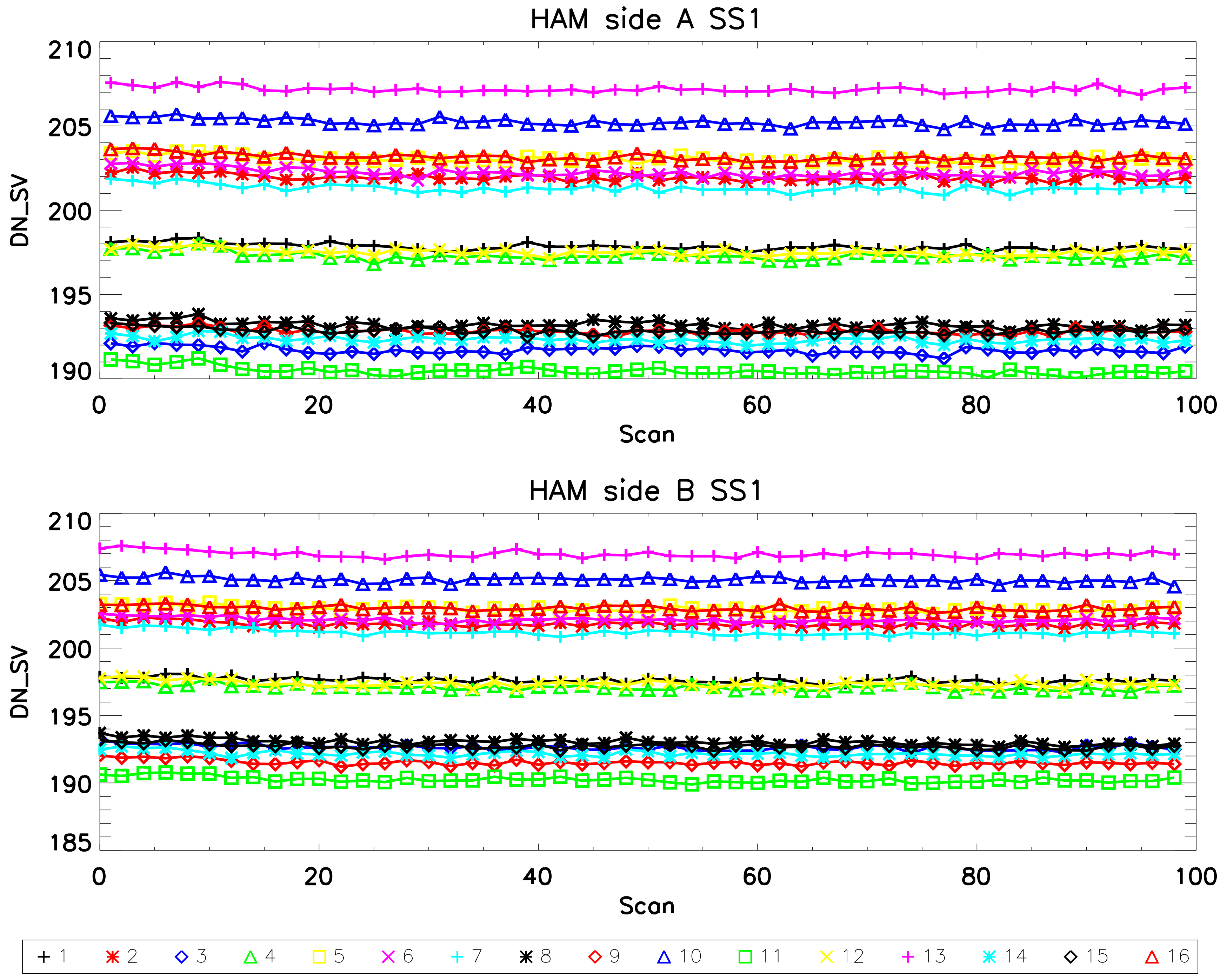
DN_SV vs Scan M12 Collect 13

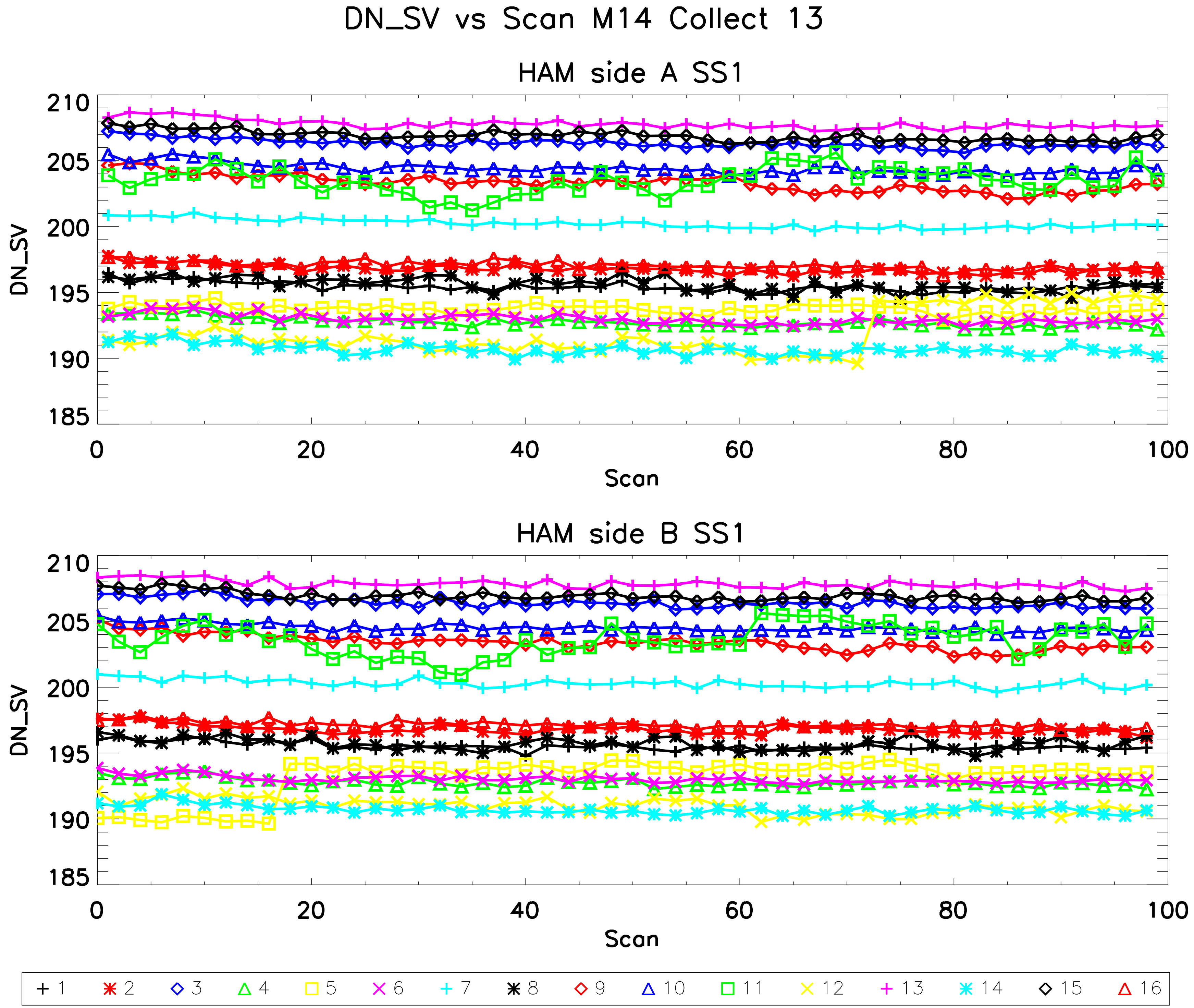


HAM side A SS1

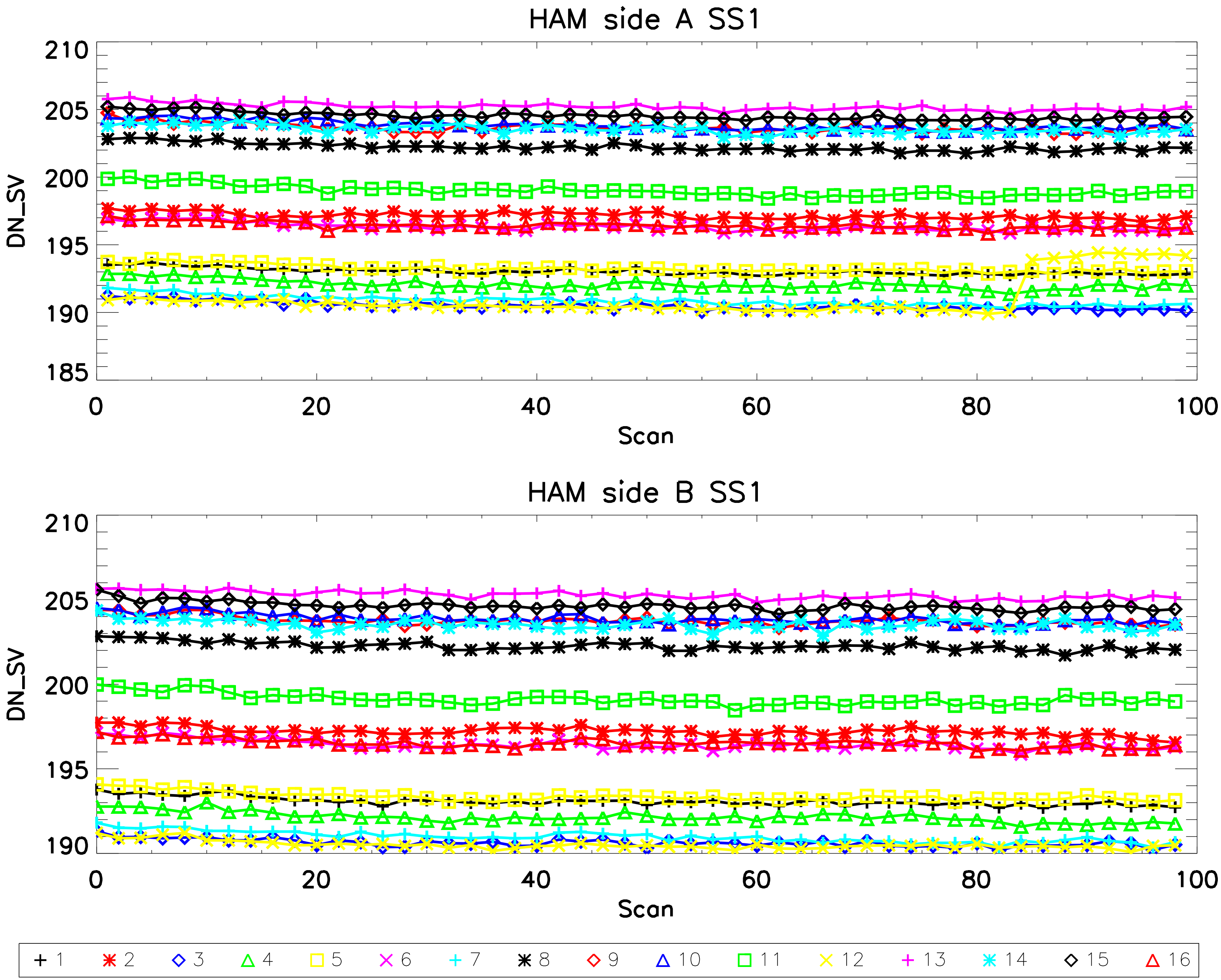
HAM side B SS1

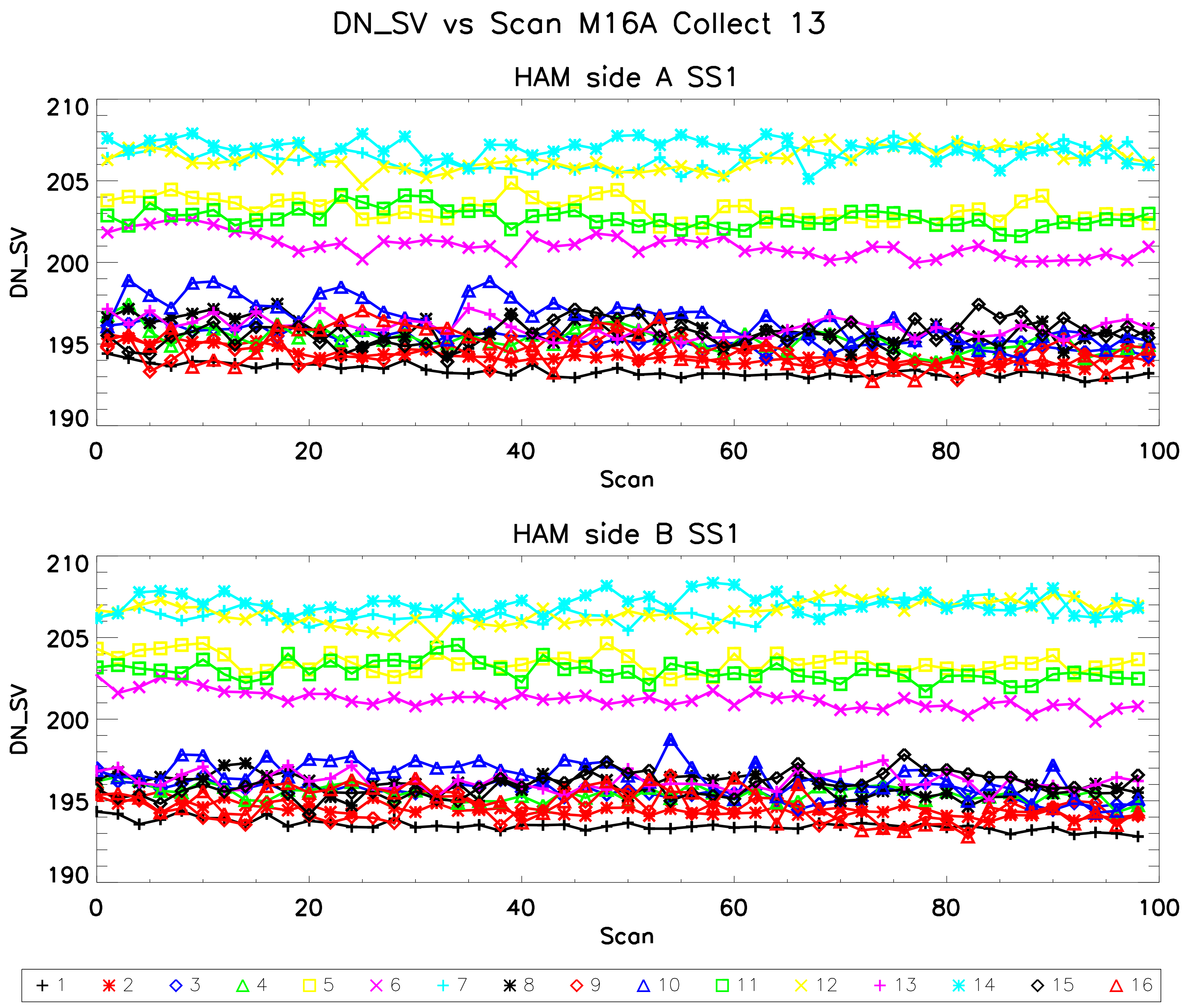
DN_SV vs Scan M13 Collect 13



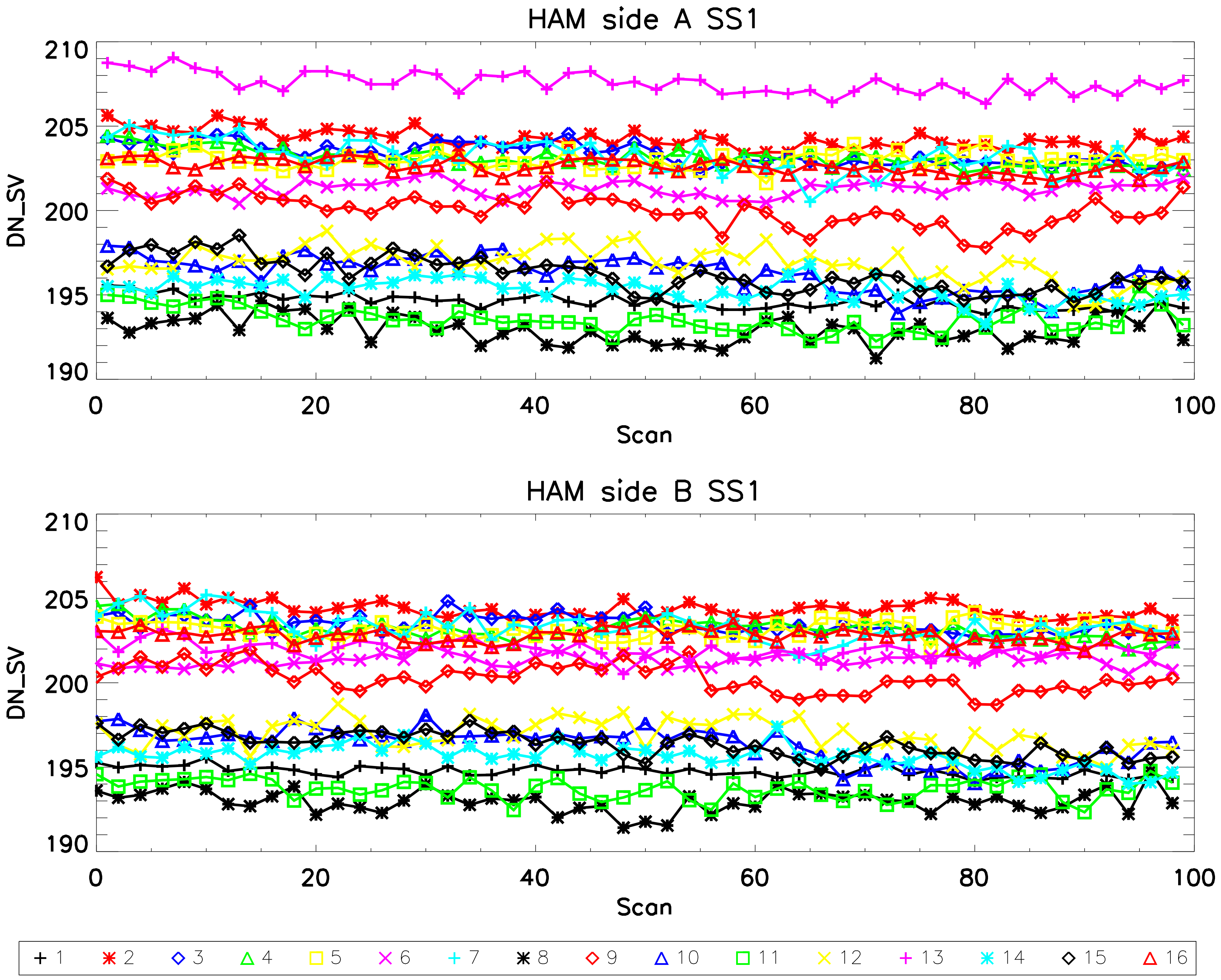

DN_SV vs Scan M14 Collect 13
HAM side A SS1
DN_SV
210
205
200
195
190
185
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
210
205
200
195
190
185
0
20
40
60
80
100
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16

DN_SV vs Scan M15 Collect 13



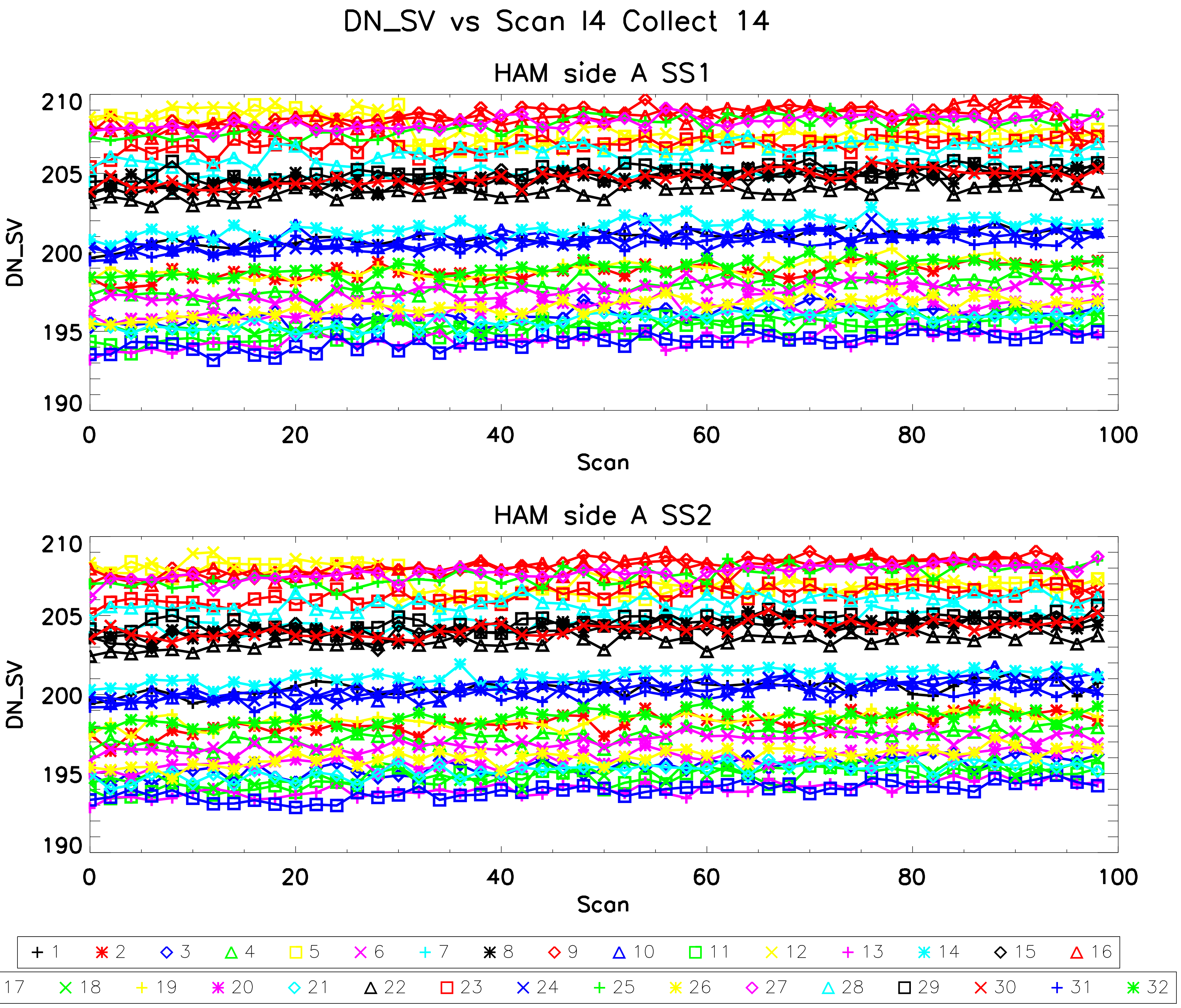

DN_SV vs Scan M16A Collect 13
HAM side A SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16

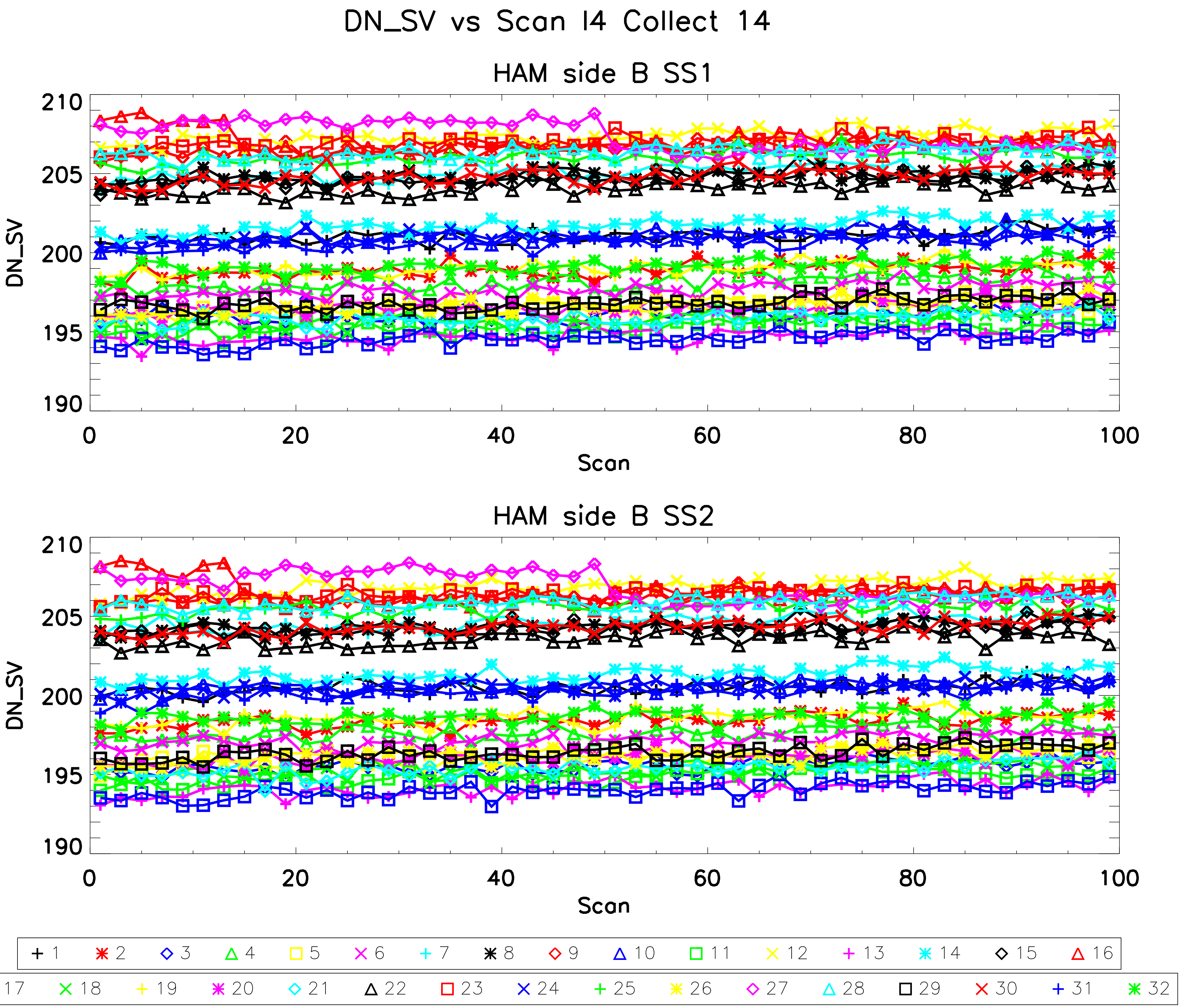
DN_SV vs Scan M16B Collect 13

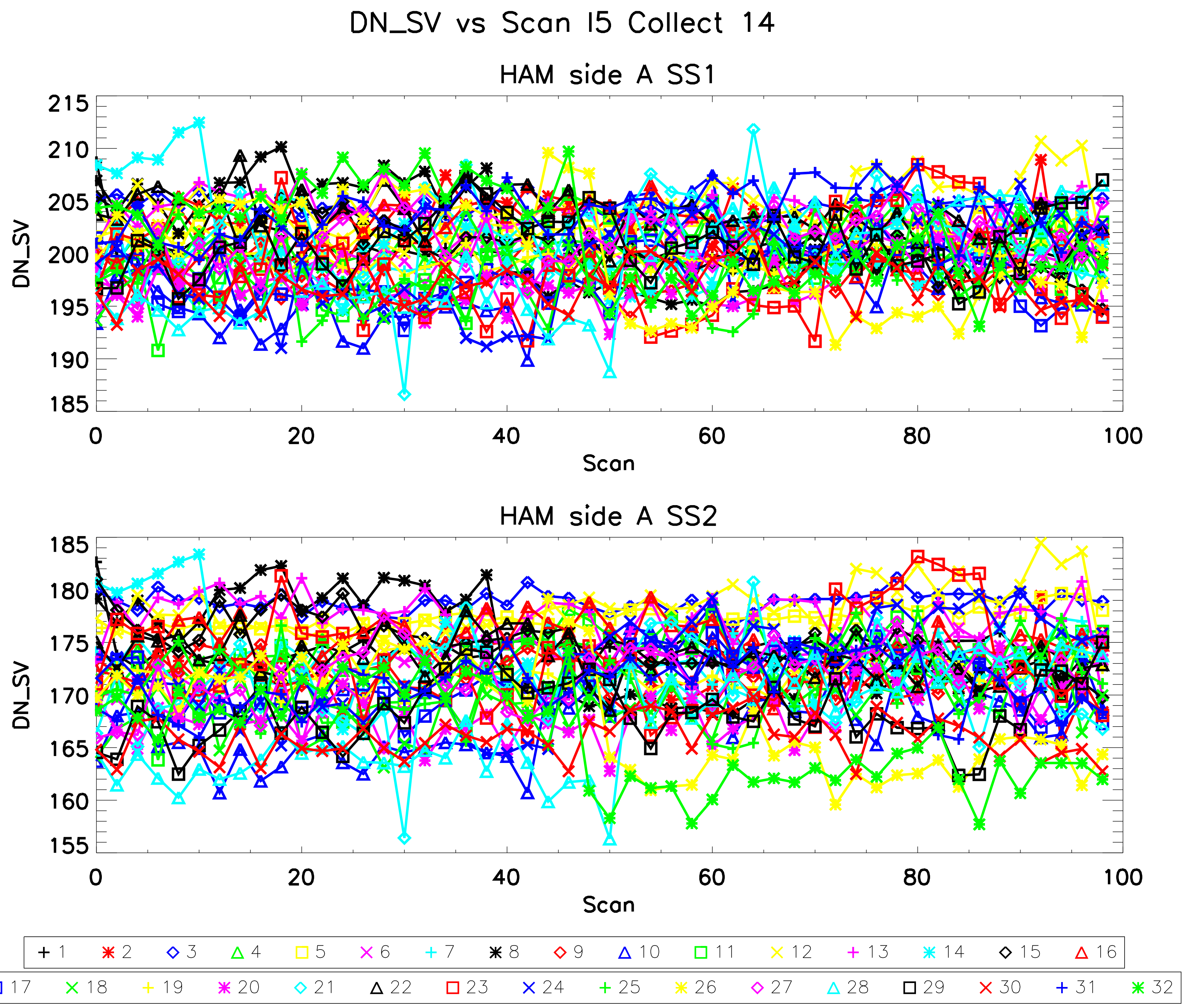


HAM side A SS1

HAM side B SS1


DN_SV vs Scan I4 Collect 14
HAM side A SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side A SS2
DN_SV
210
205
200
195
190
0
20
40
60
80
100
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


DN_SV vs Scan I4 Collect 14
HAM side B SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side B SS2
DN_SV
210
205
200
195
190
0
20
40
60
80
100
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


DN_SV vs Scan I5 Collect 14
HAM side A SS1
DN_SV
215
210
205
200
195
190
185
0
20
40
60
80
100
Scan
HAM side A SS2
DN_SV
185
180
175
170
165
160
155
0
20
40
60
80
100
Scan
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
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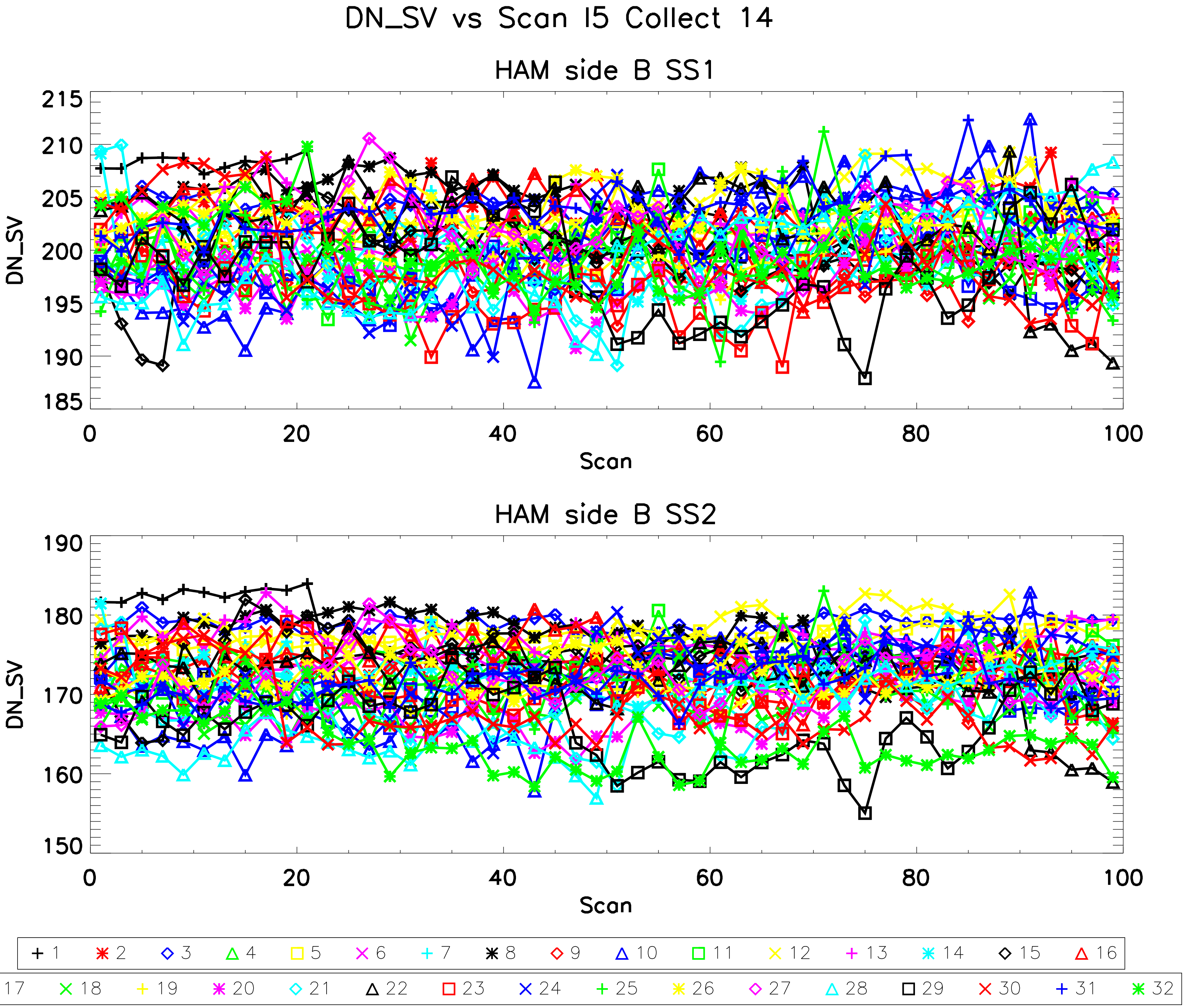
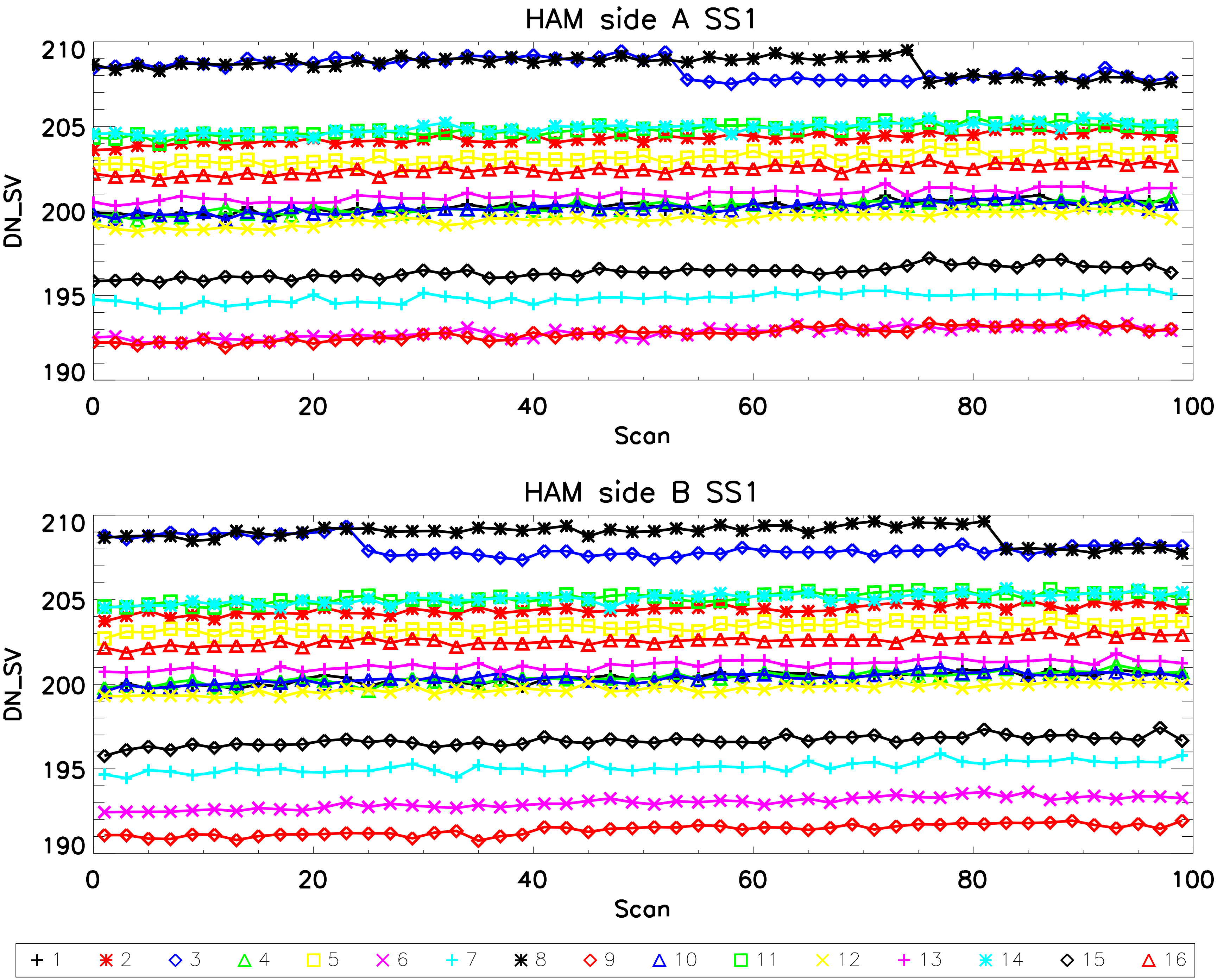
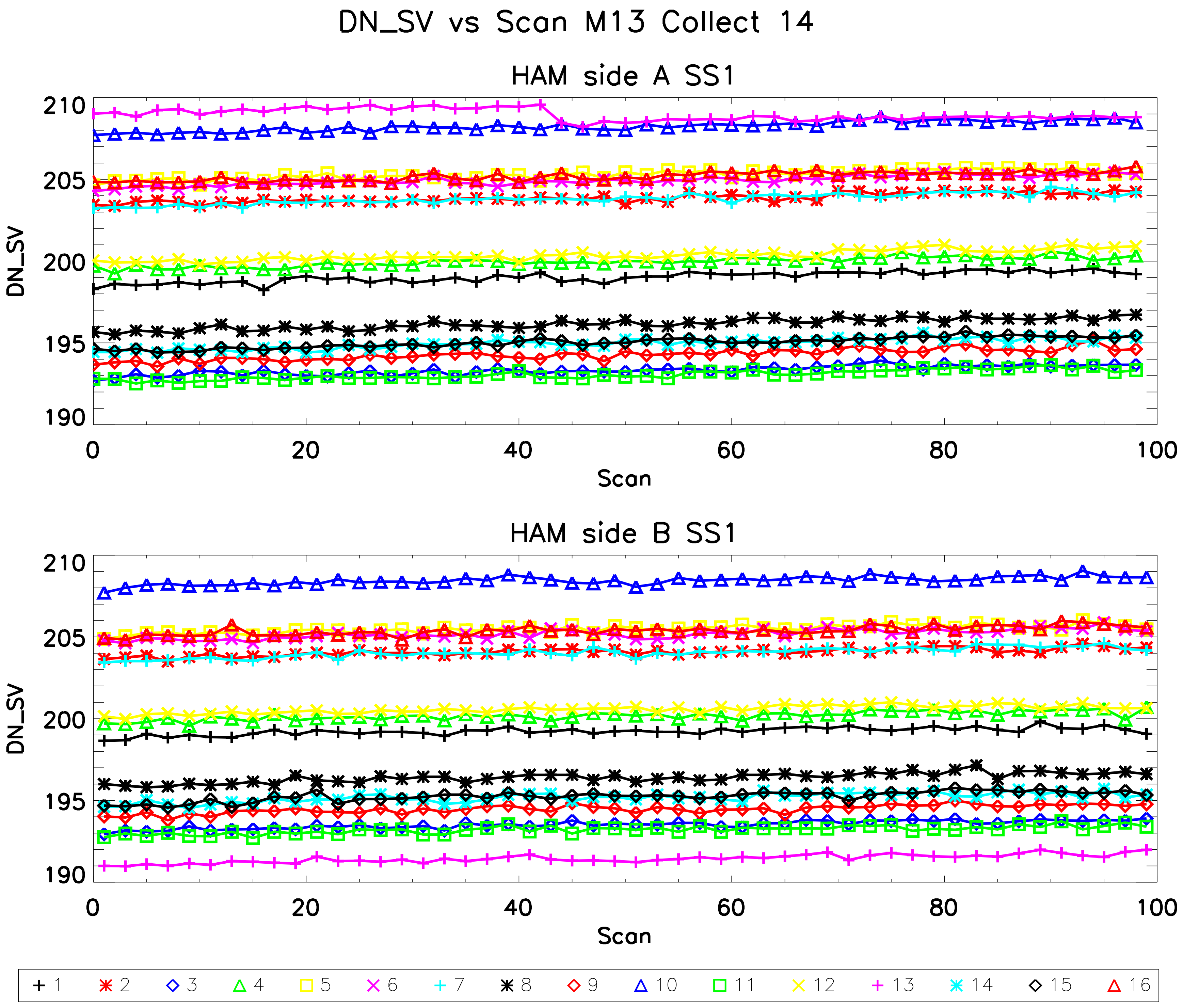
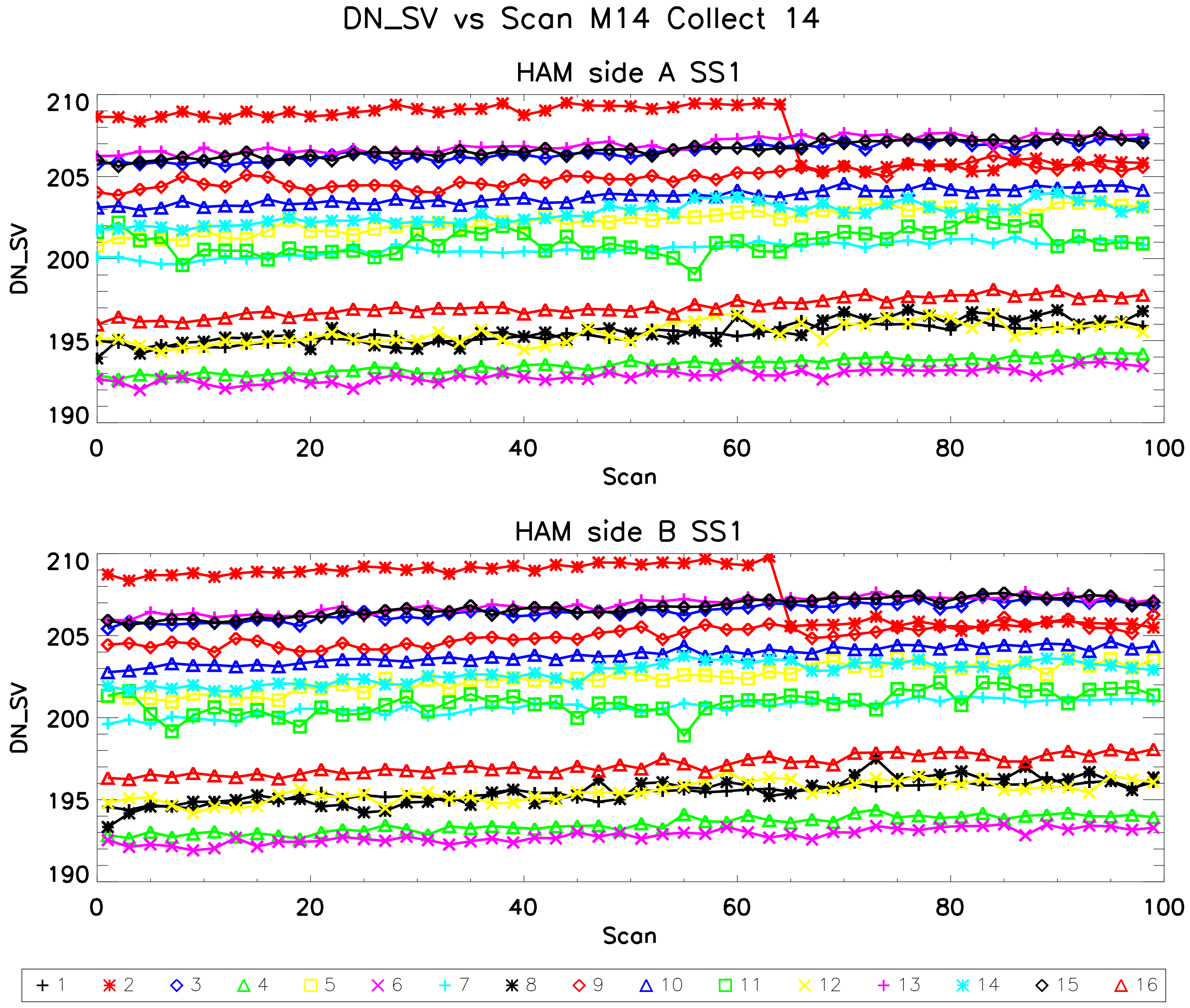
27
28
29
30
31
32

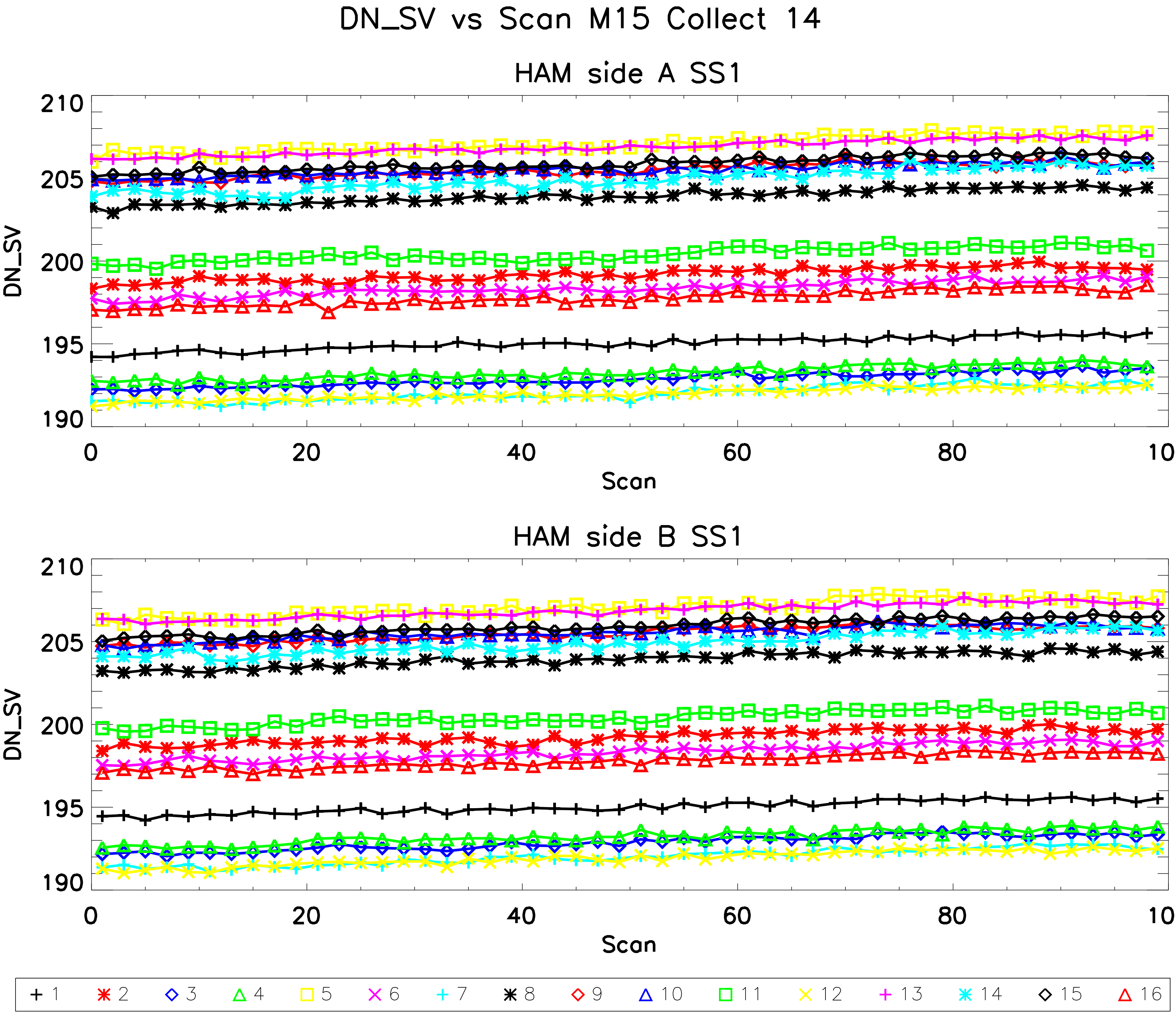

DN_SV vs Scan I5 Collect 14
HAM side B SS1
DN_SV
215
210
205
200
195
190
185
0
20
40
60
80
100
Scan
HAM side B SS2
DN_SV
190
180
170
160
150
0
20
40
60
80
100
Scan
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16
□ 17
× 18
+ 19
✳ 20
◇ 21
△ 22
□ 23
× 24
+ 25
✳ 26
◇ 27
△ 28
□ 29
× 30
+ 31
✳ 32

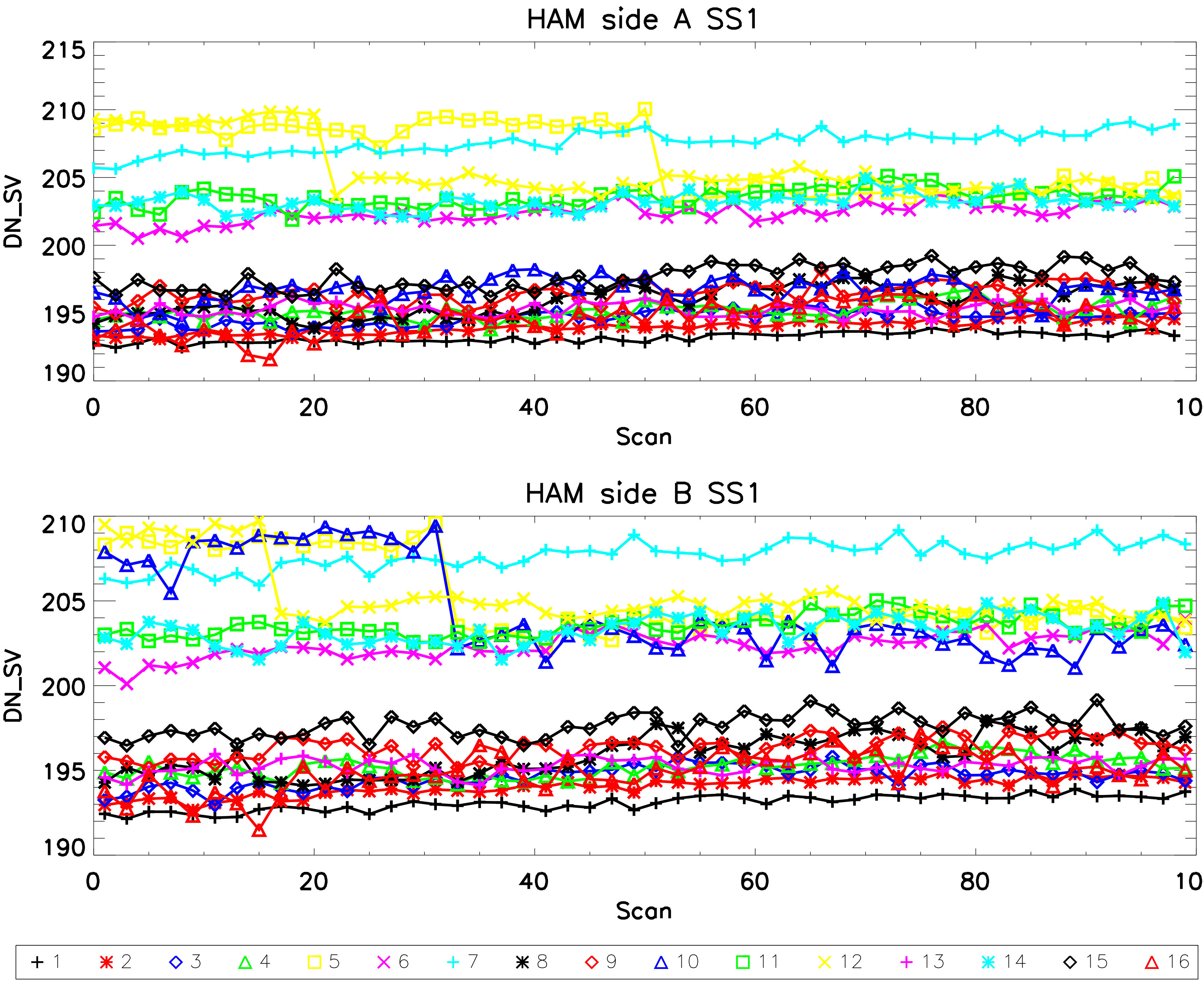
DN_SV vs Scan M12 Collect 14




DN_SV vs Scan M13 Collect 14
HAM side A SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16

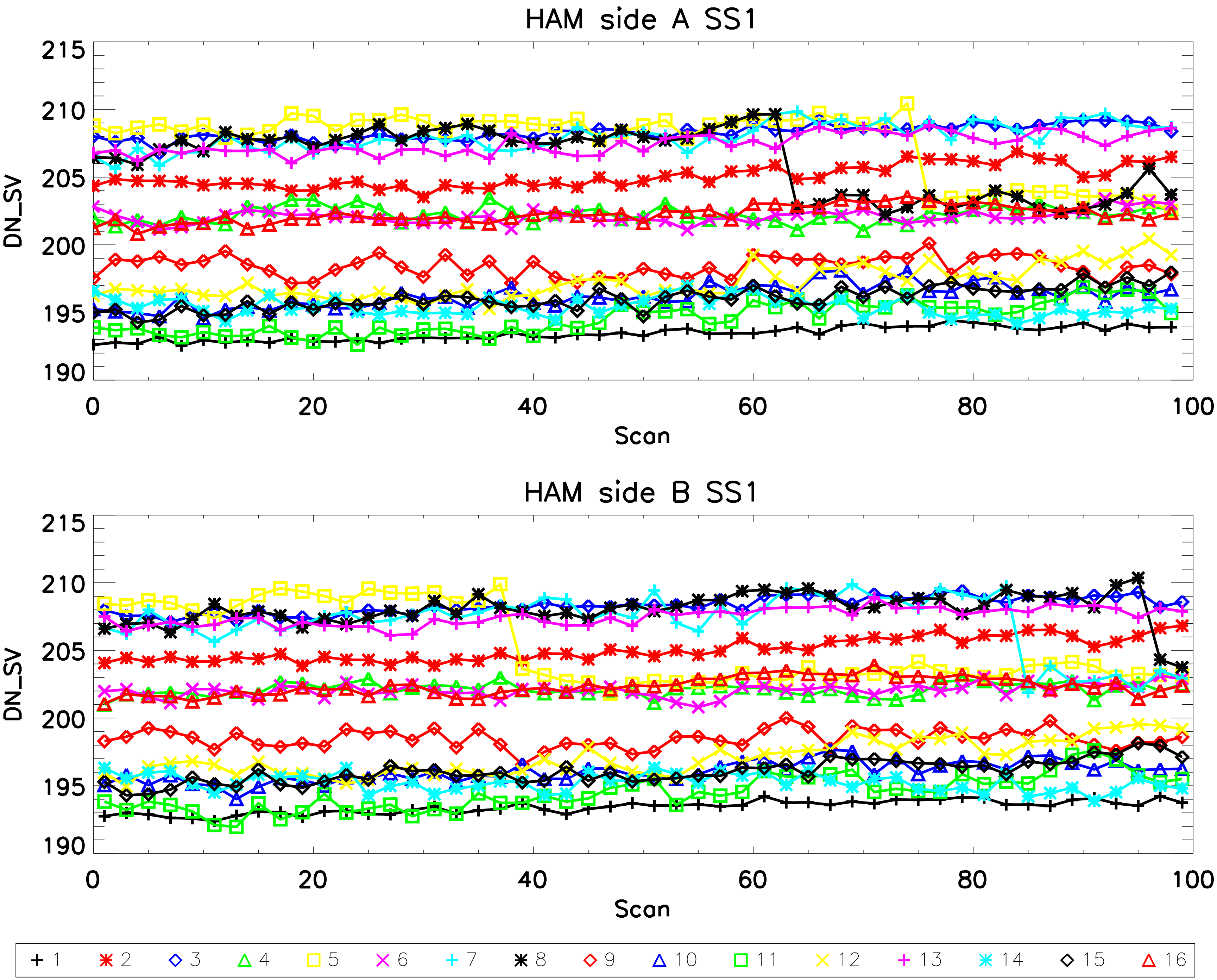

DN_SV vs Scan M14 Collect 14
HAM side A SS1
DN_SV
190
195
200
205
210
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
190
195
200
205
210
0
20
40
60
80
100
Scan
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16

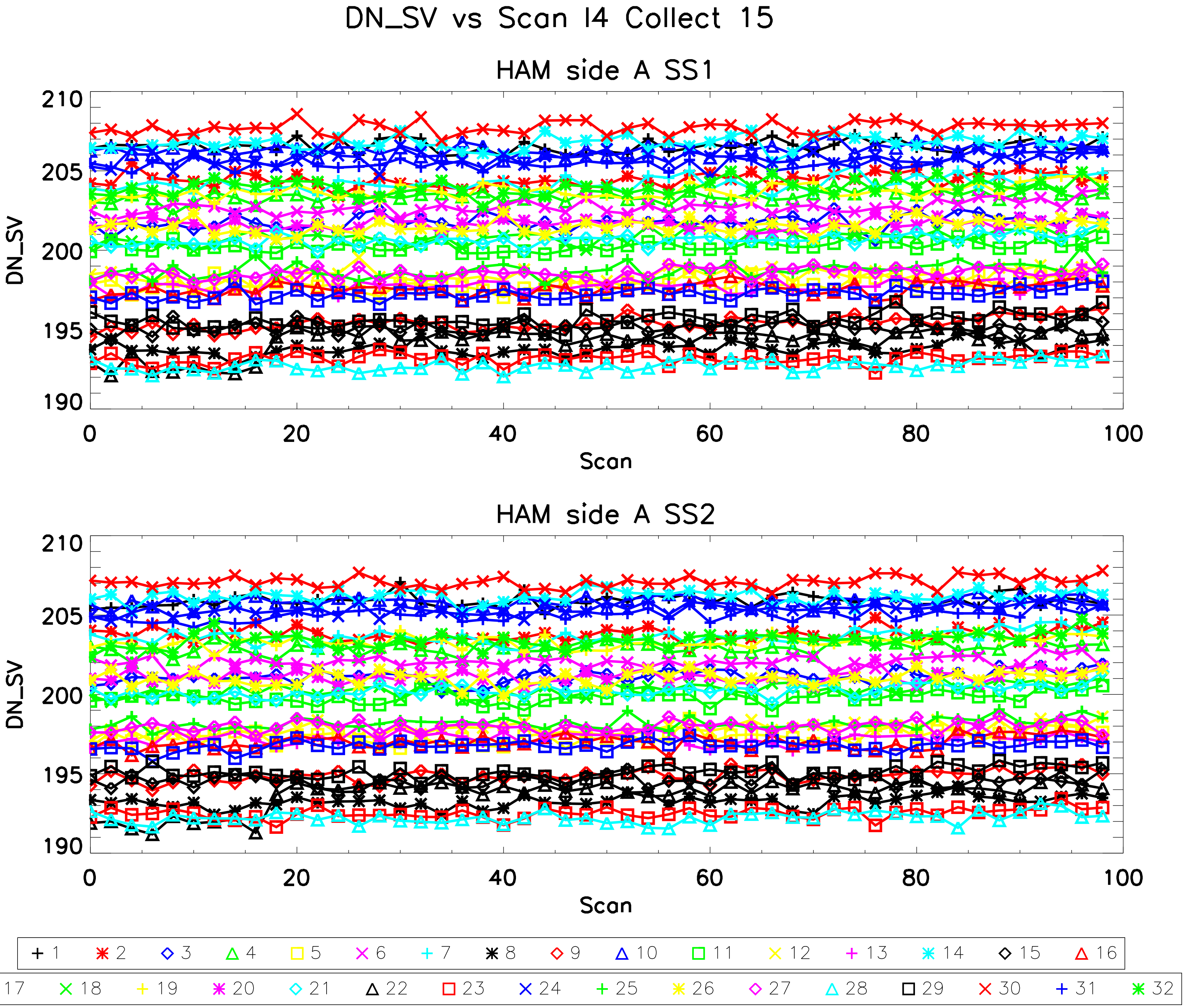

DN_SV vs Scan M15 Collect 14
HAM side A SS1
HAM side B SS1
DN_SV
Scan
190
195
200
205
210
0
20
40
60
80
100
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16



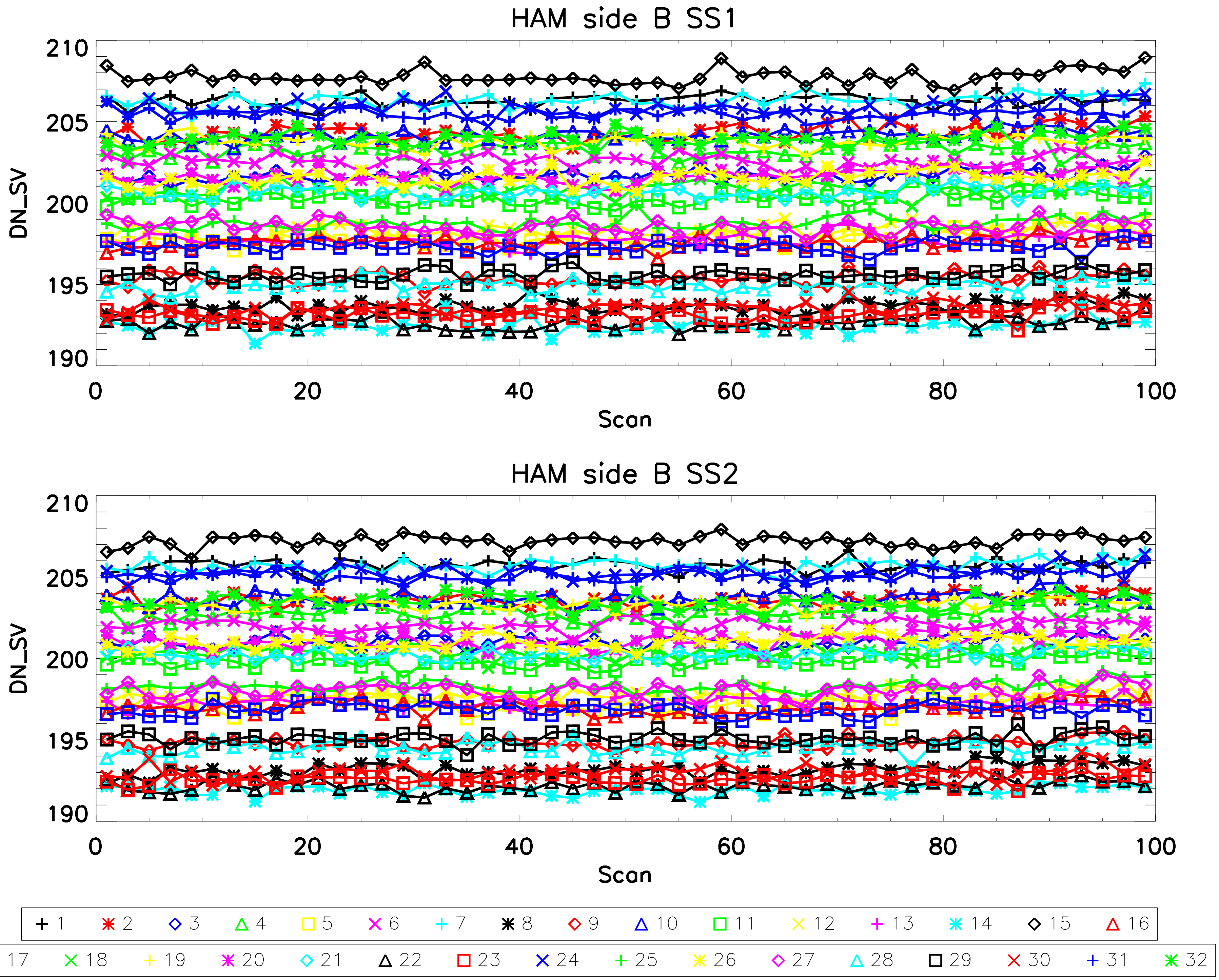
DN_SV vs Scan M16A Collect 14

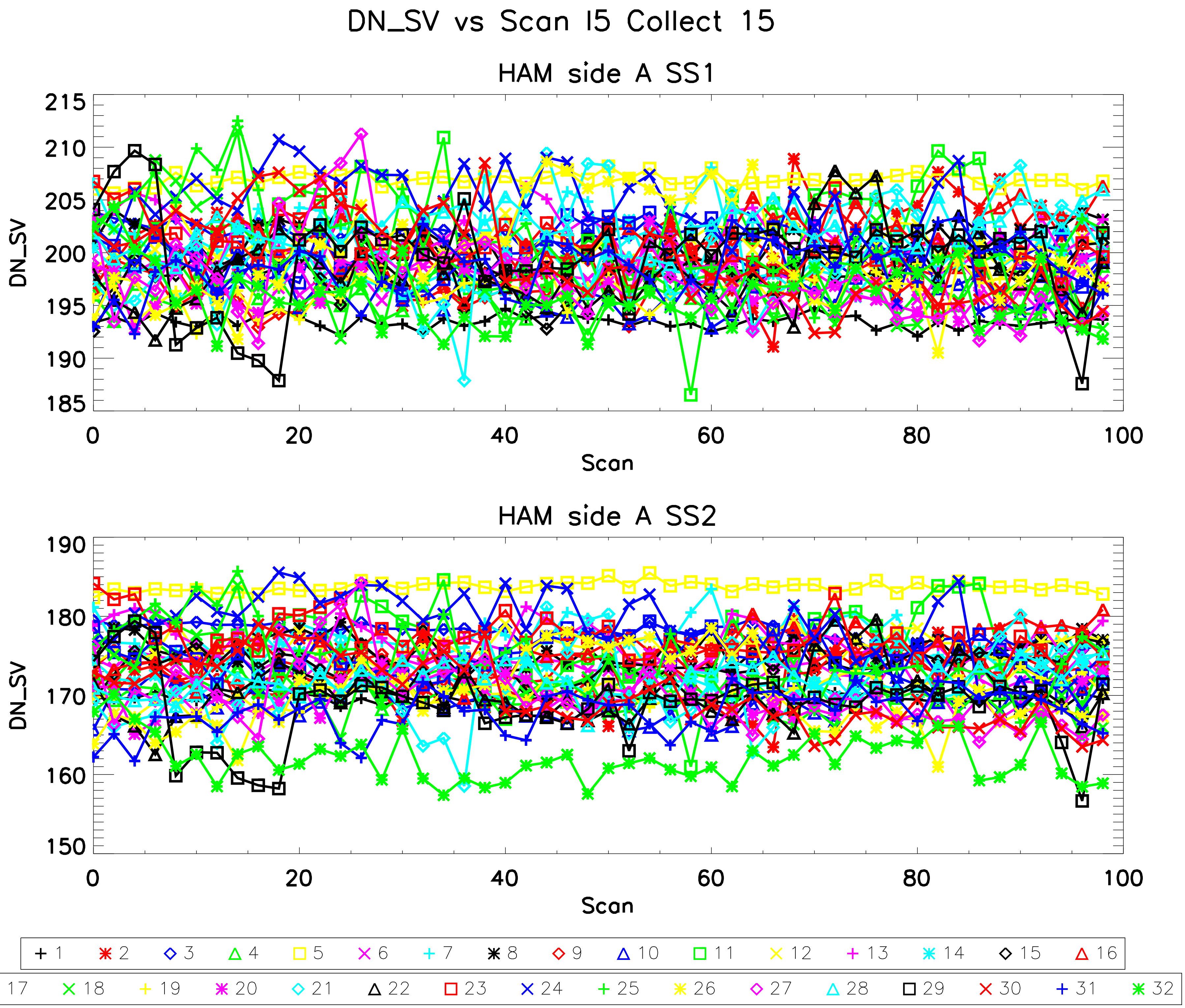
DN_SV vs Scan M16B Collect 14




DN_SV vs Scan I4 Collect 15
HAM side A SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side A SS2
DN_SV
210
205
200
195
190
0
20
40
60
80
100
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

DN_SV vs Scan I4 Collect 15




DN_SV vs Scan I5 Collect 15
HAM side A SS1
DN_SV
215
210
205
200
195
190
185
0
20
40
60
80
100
Scan
HAM side A SS2
DN_SV
190
180
170
160
150
0
20
40
60
80
100
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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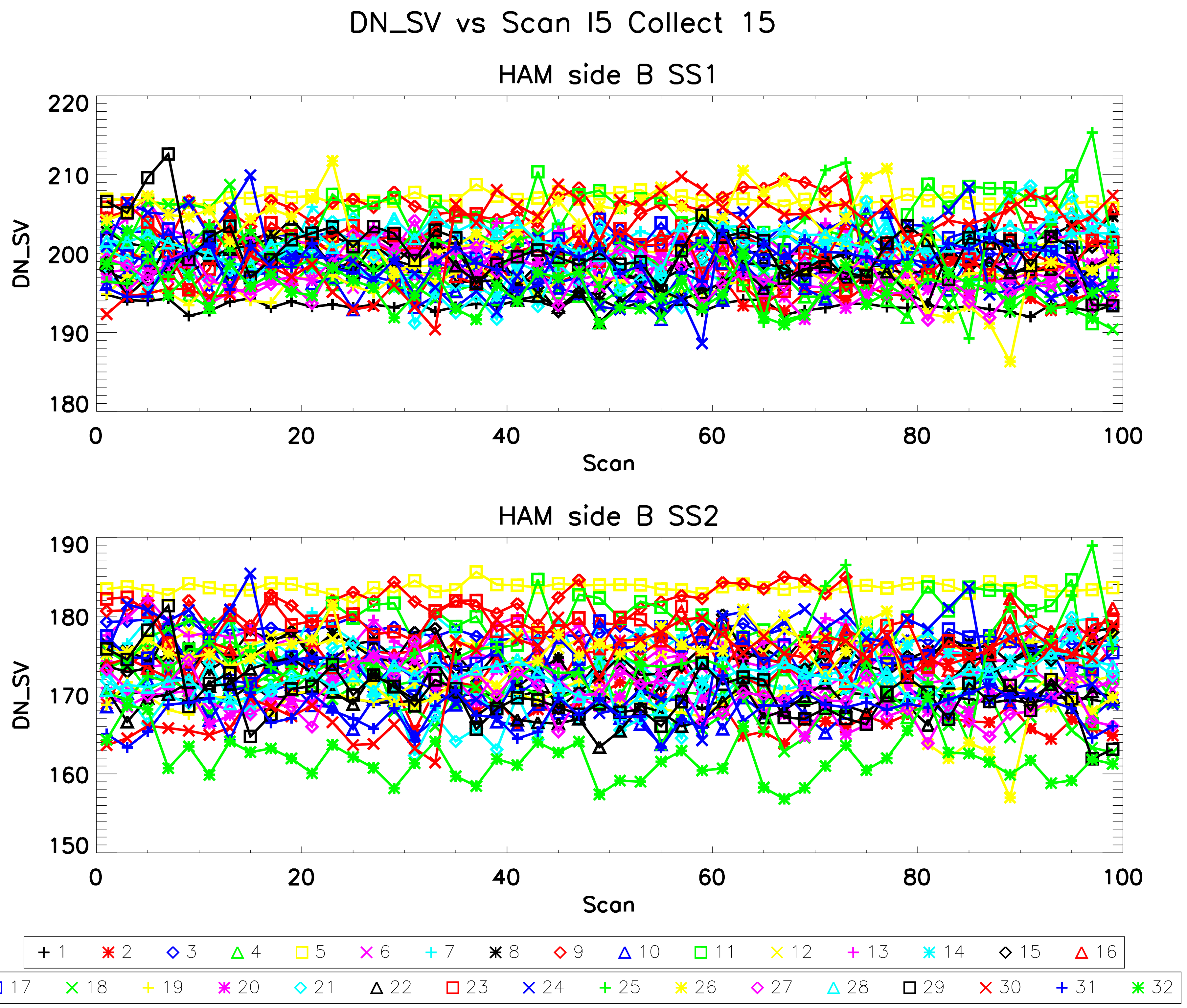
× 24
+ 25
✳ 26
◇ 27
△ 28
□ 29
× 30
+ 31
✳ 32


DN_SV vs Scan I5 Collect 15
HAM side B SS1
DN_SV
220
210
200
190
180
0
20
40
60
80
100
Scan
HAM side B SS2
DN_SV
190
180
170
160
150
0
20
40
60
80
100
Scan
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
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25
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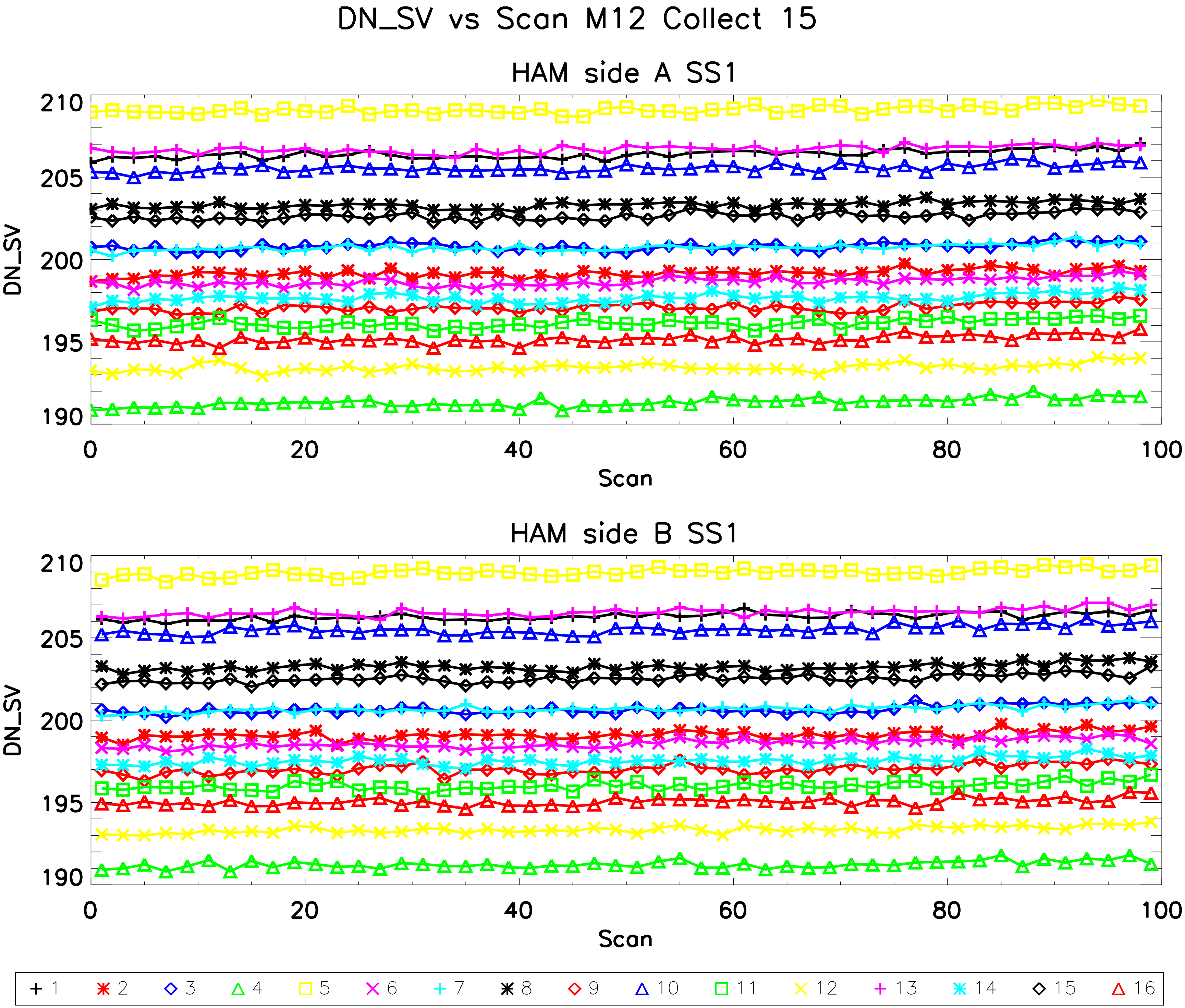
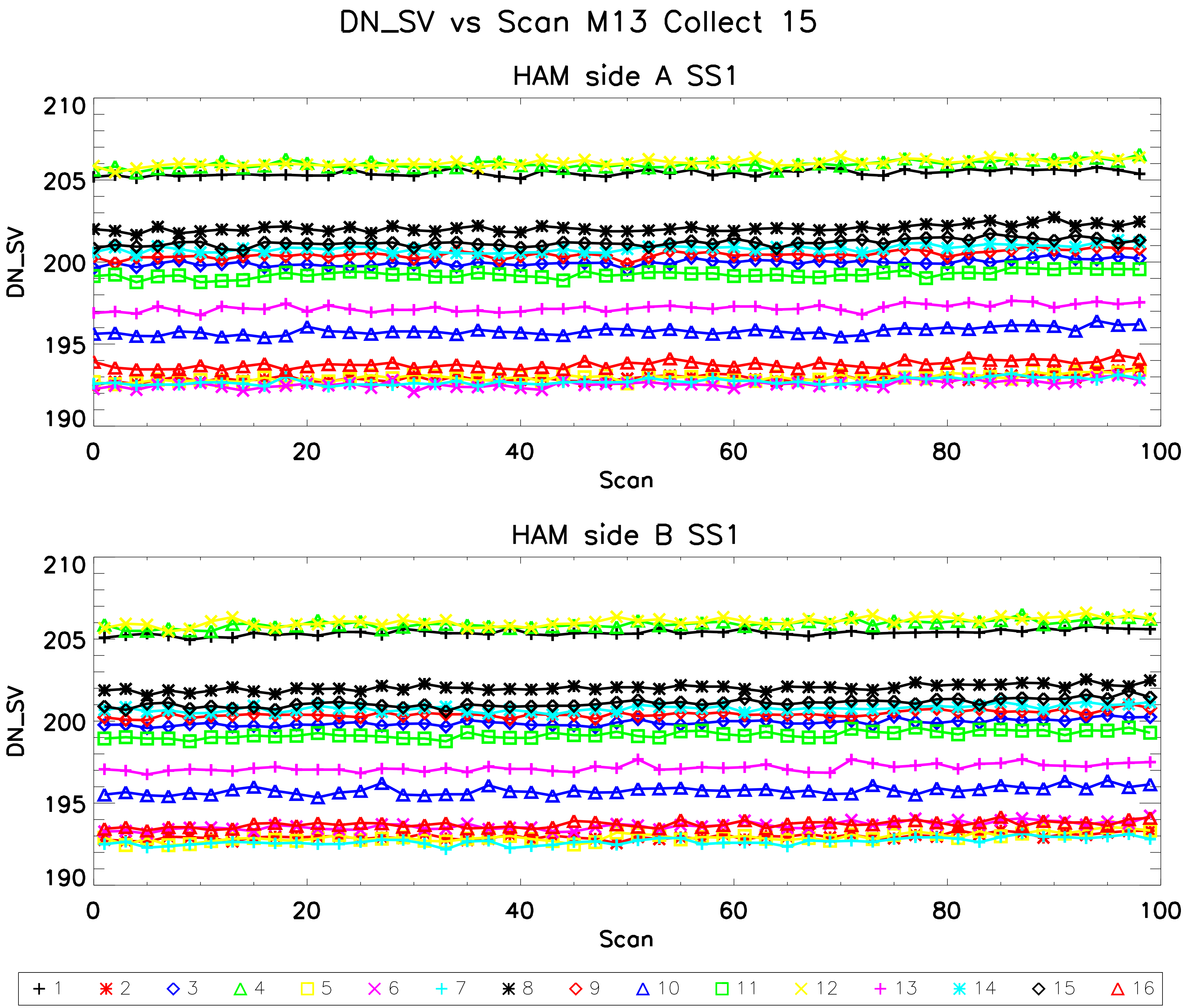
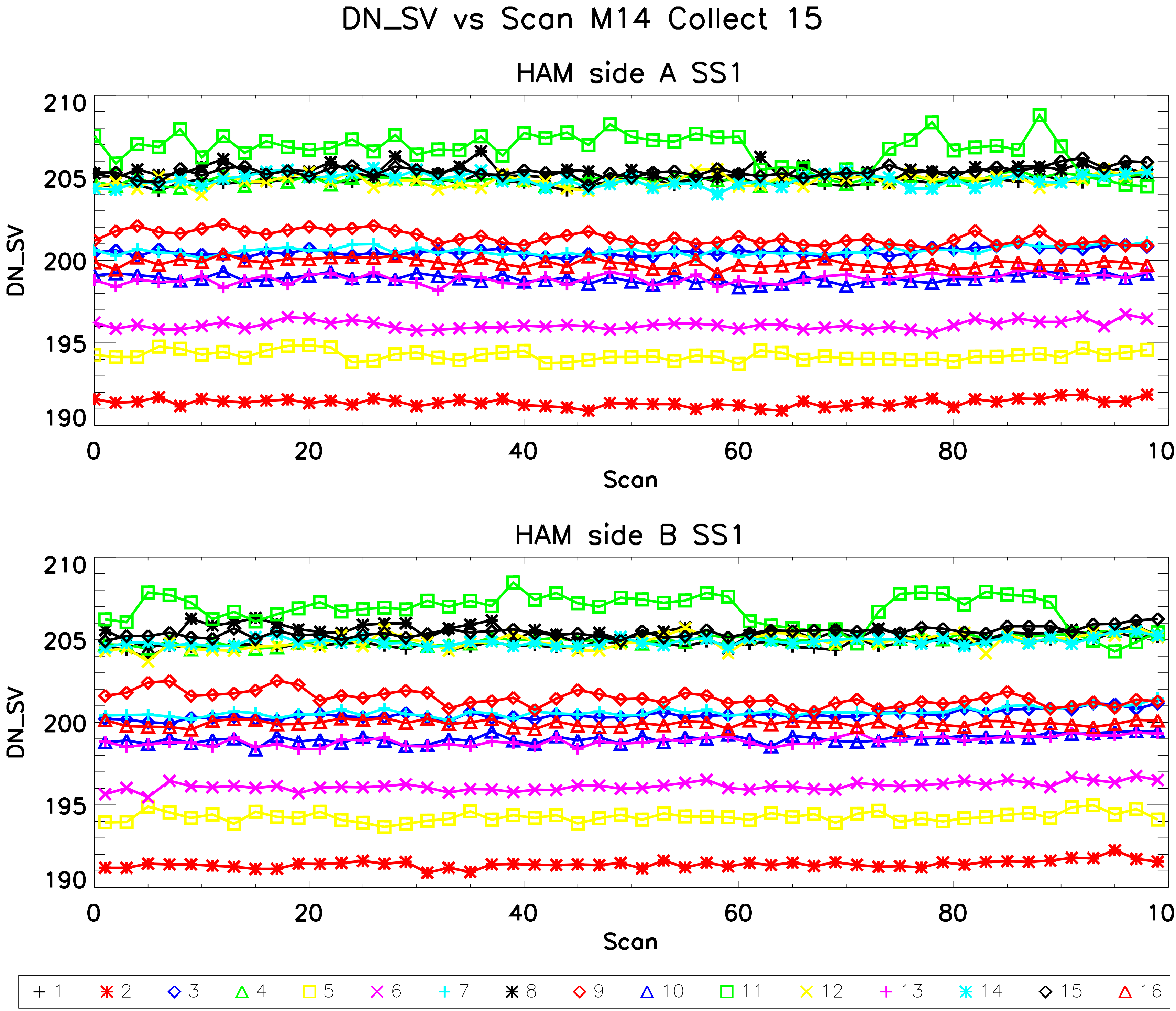
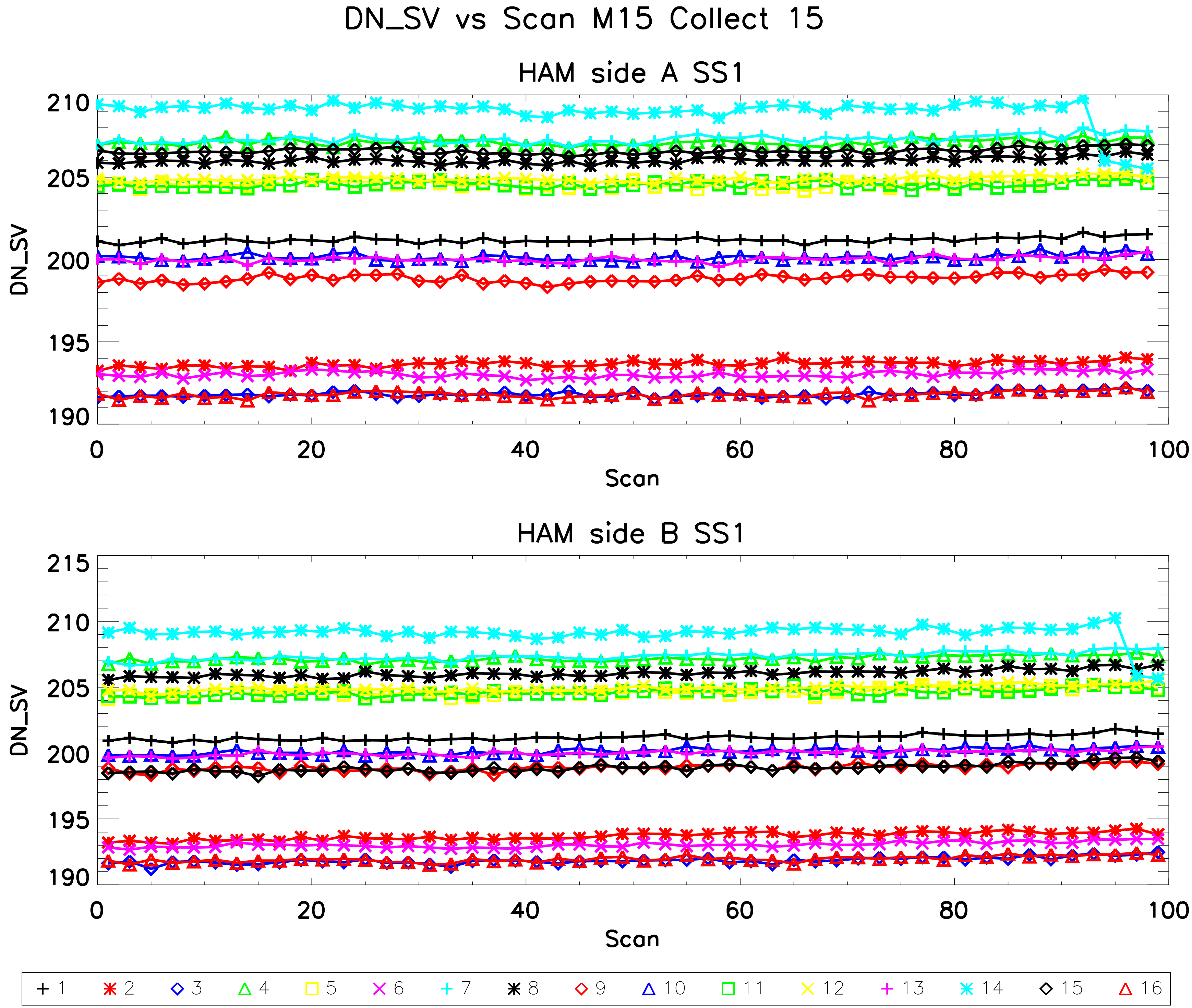
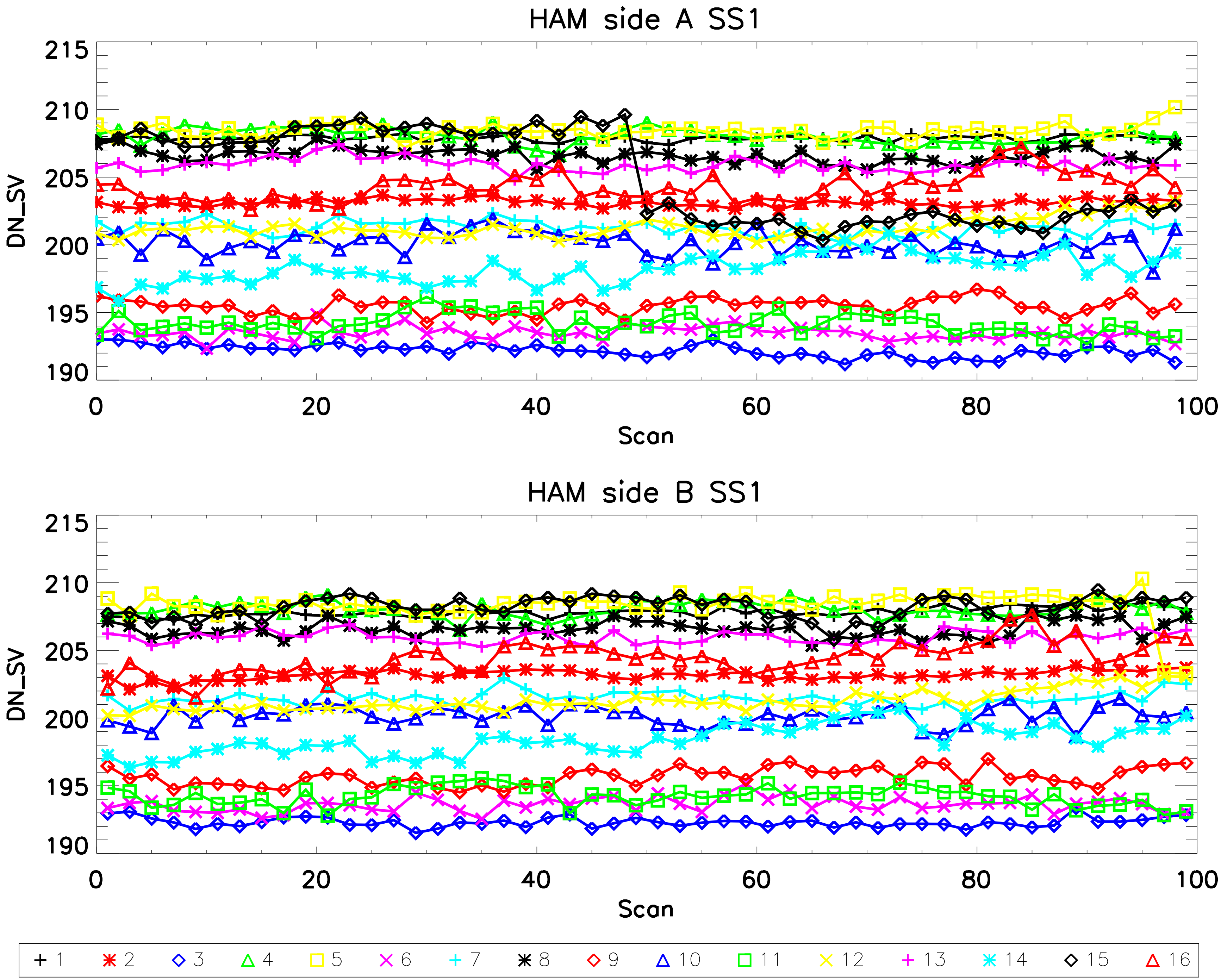
29
30
31
32


DN_SV vs Scan M12 Collect 15
HAM side A SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16

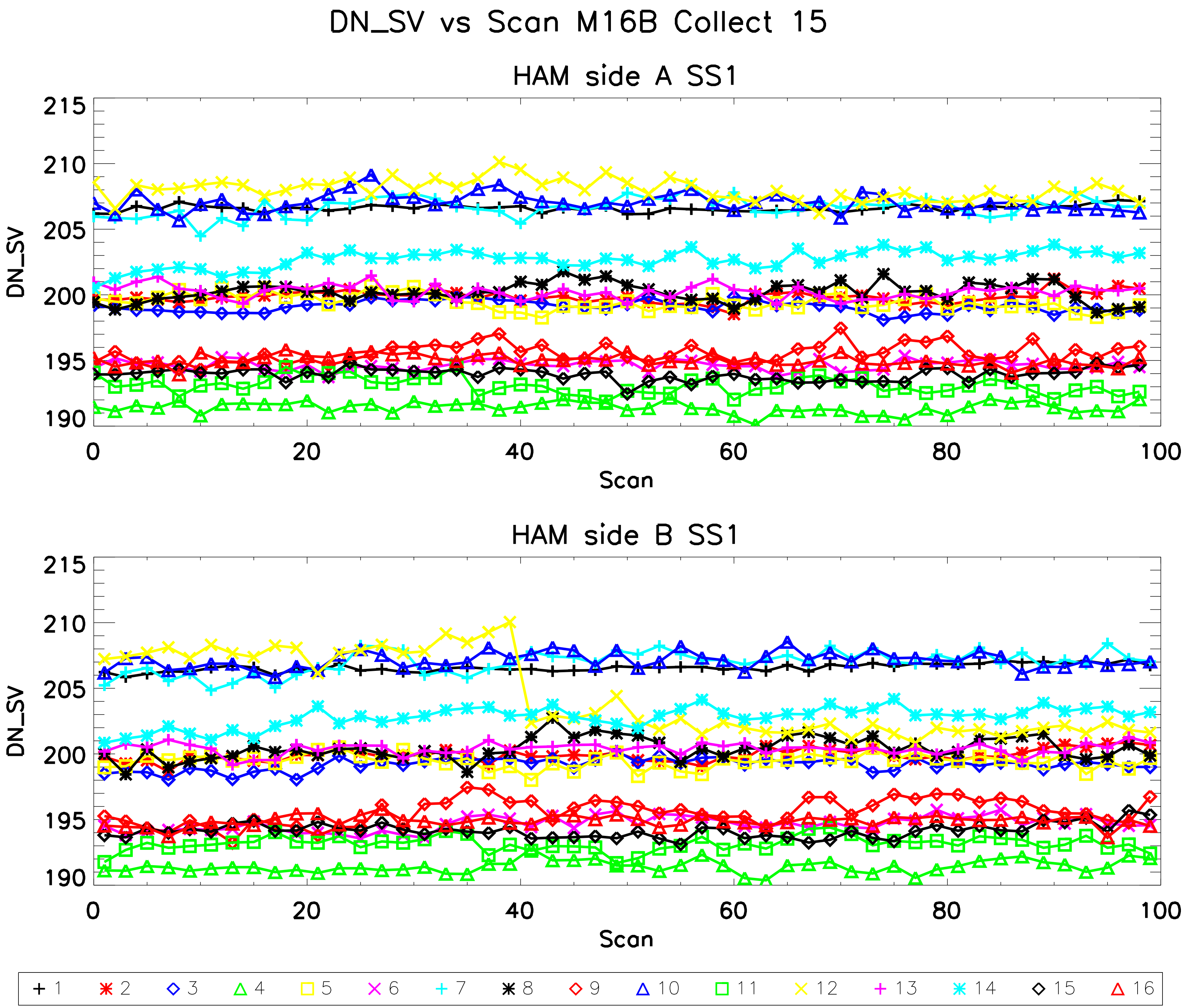

DN_SV vs Scan M13 Collect 15
HAM side A SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16


DN_SV vs Scan M14 Collect 15
HAM side A SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16


DN_SV vs Scan M15 Collect 15
HAM side A SS1
DN_SV
210
205
200
195
190
0
20
40
60
80
100
Scan
HAM side B SS1
DN_SV
215
210
205
200
195
190
0
20
40
60
80
100
Scan
+ 1
✳ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✳ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✳ 14
◇ 15
△ 16



DN_SV vs Scan M16A Collect 15


DN_SV vs Scan M16B Collect 15
HAM side A SS1
HAM side B SS1
DN_SV
Scan
190
195
200
205
210
215
0
20
40
60
80
100
+ 1
✱ 2
◇ 3
△ 4
□ 5
× 6
+ 7
✱ 8
◇ 9
△ 10
□ 11
× 12
+ 13
✱ 14
◇ 15
△ 16