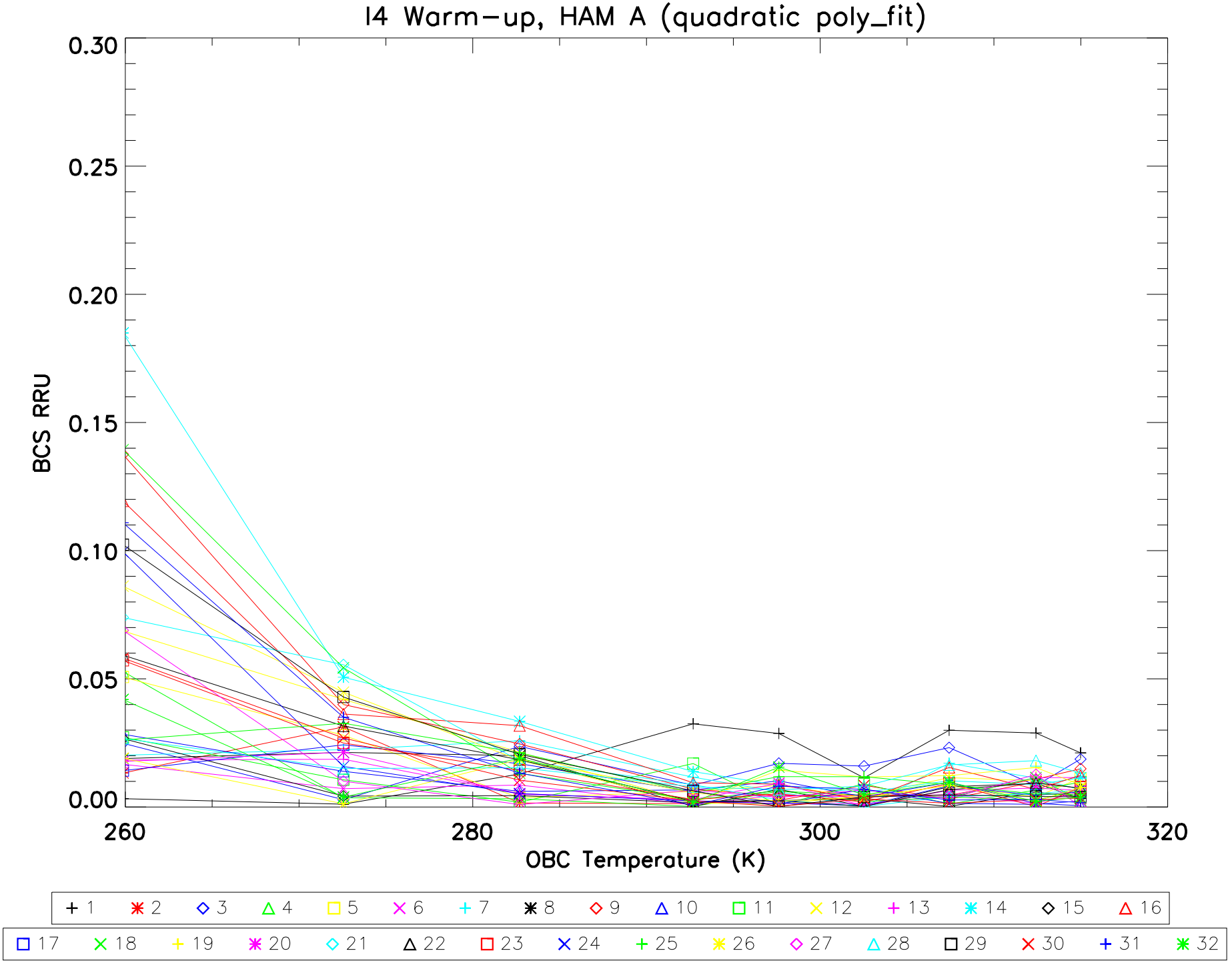
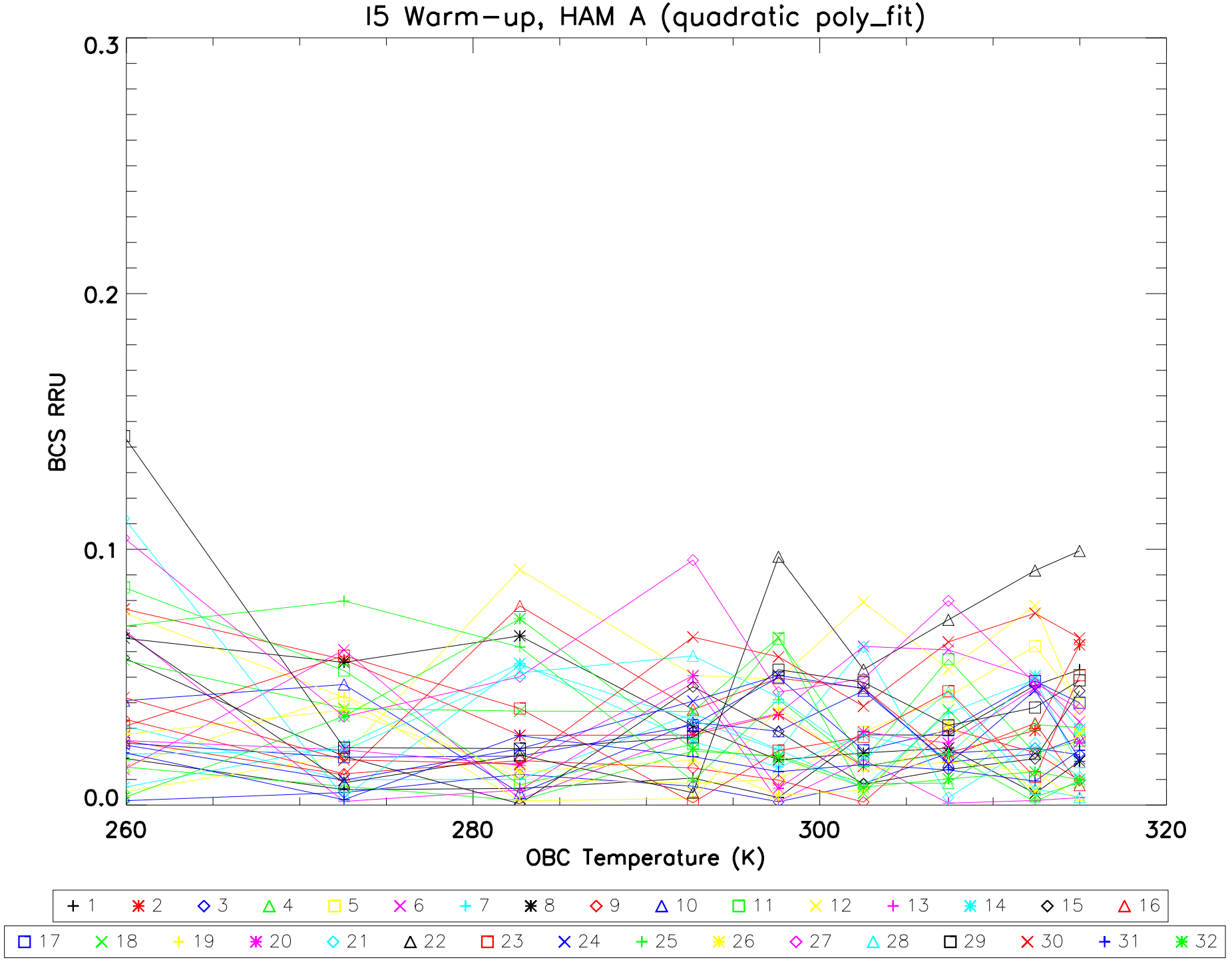
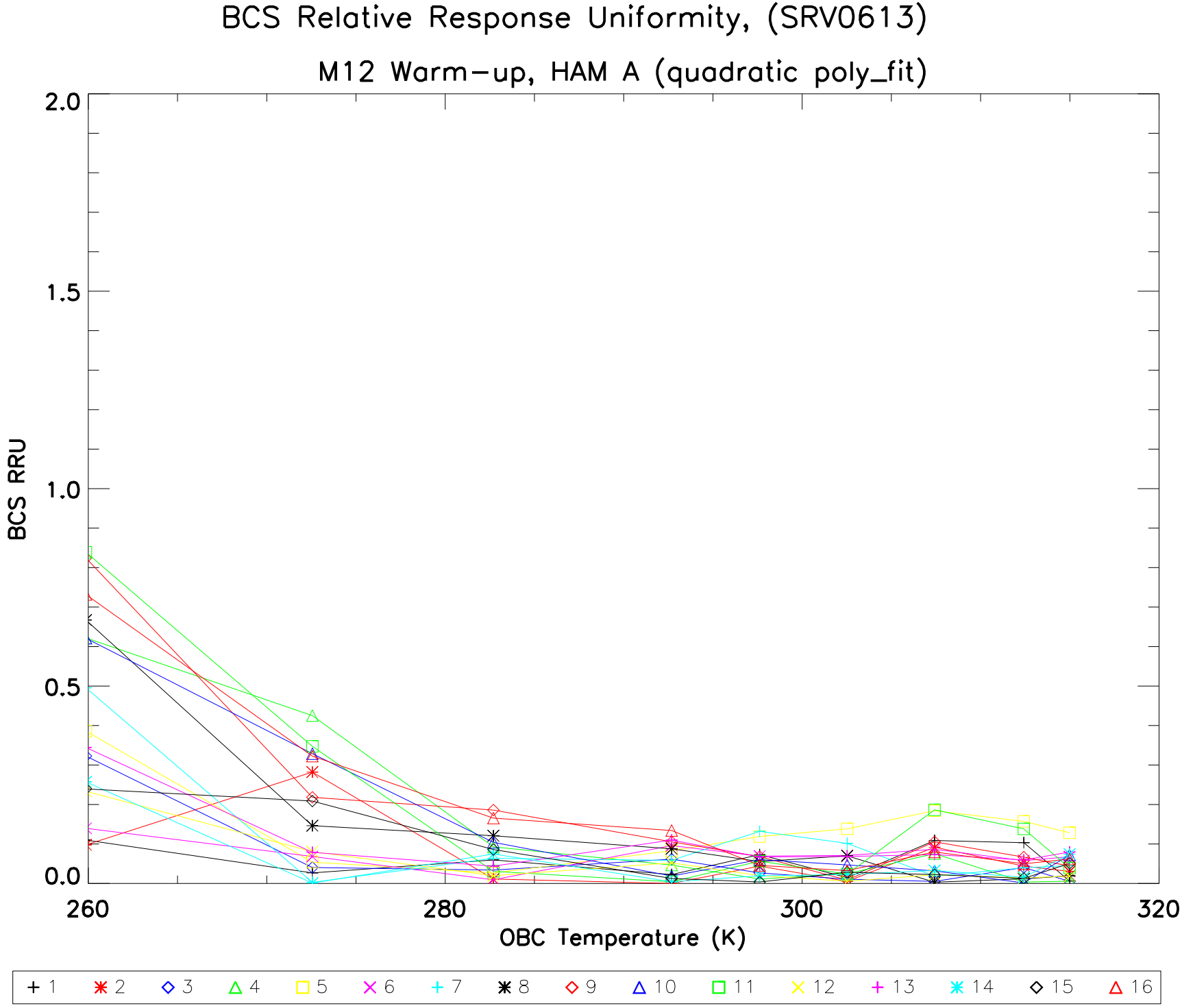
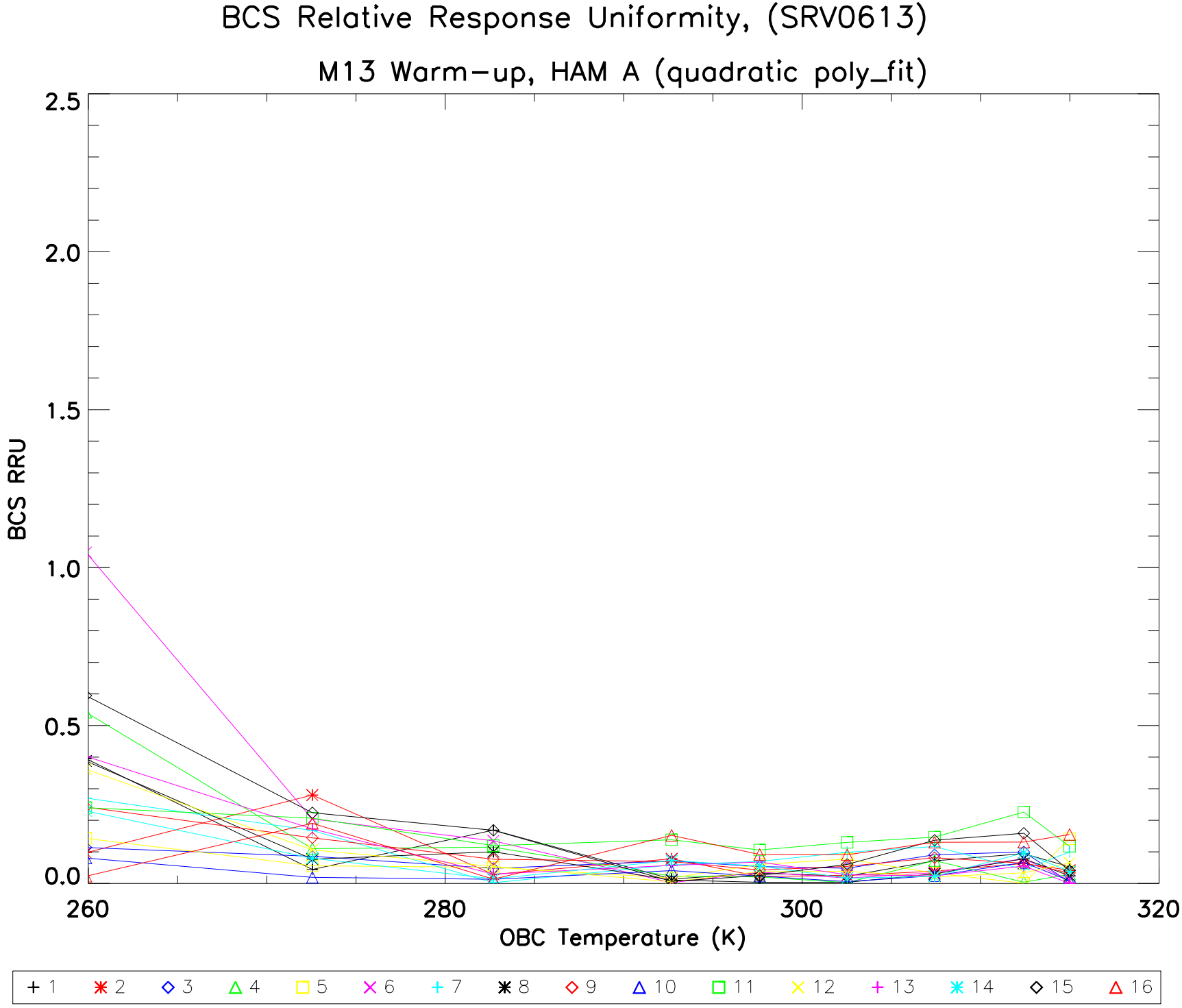
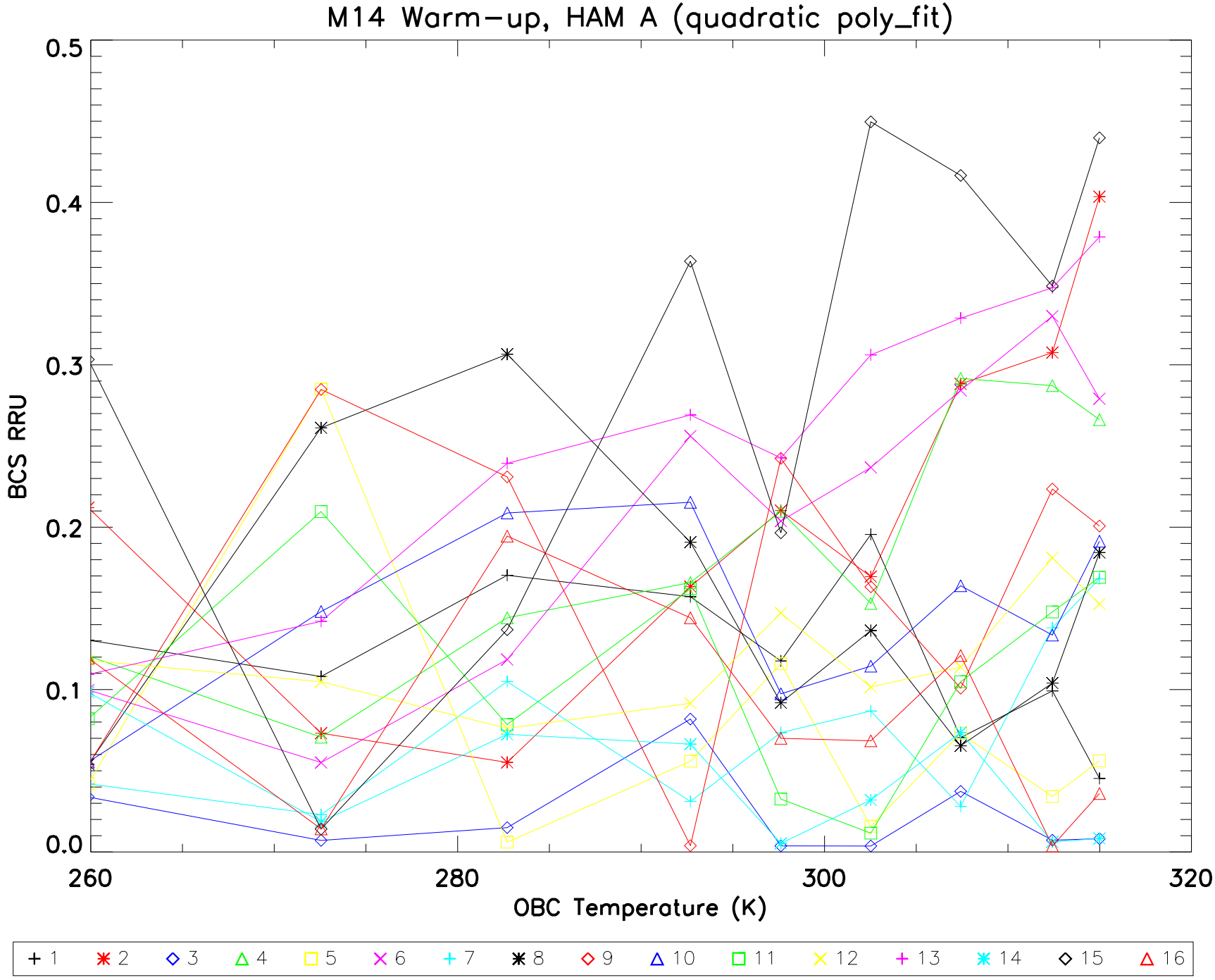
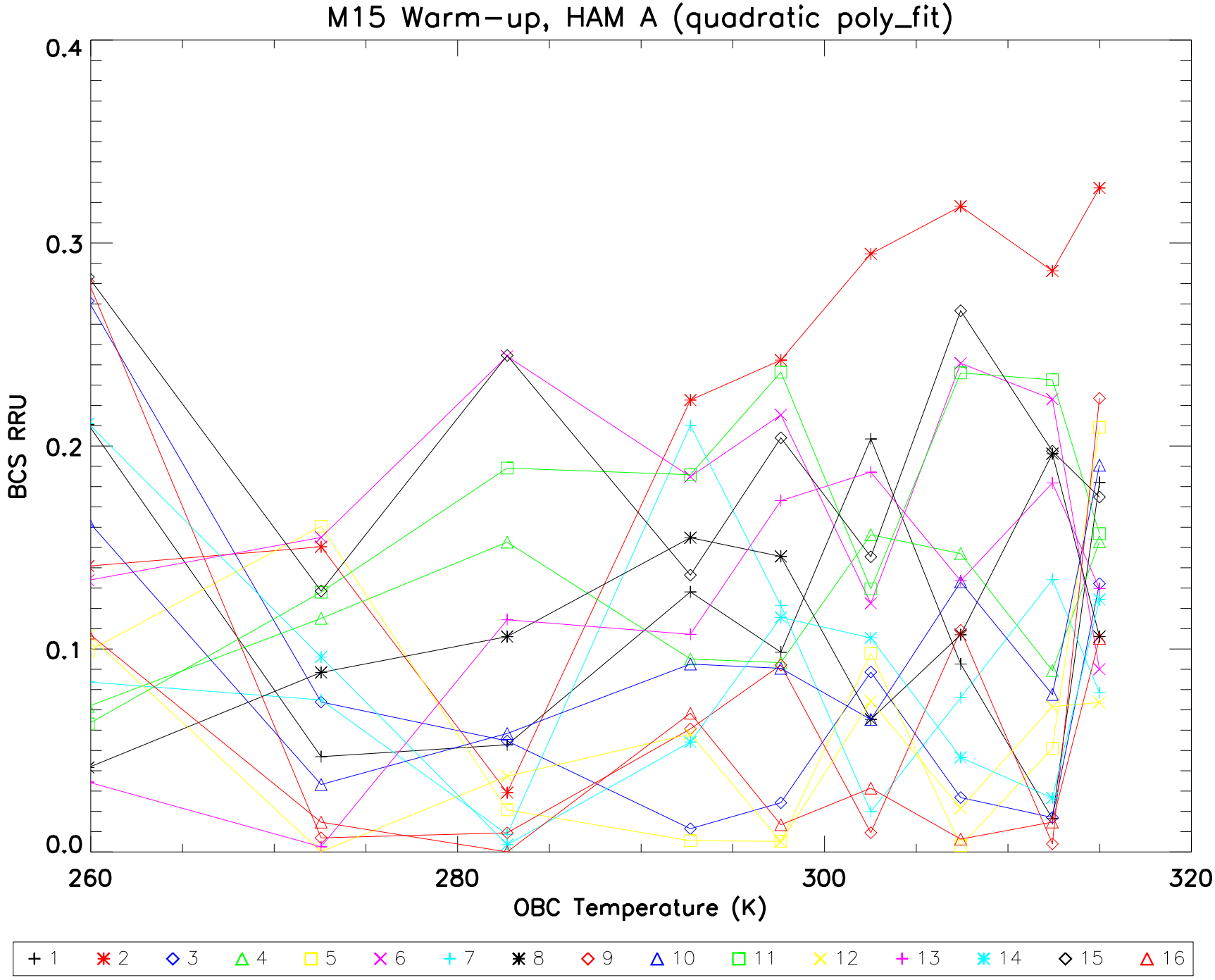

BCS Relative Response Uniformity, (SRV0613)
I4 Warm-up, HAM A (quadratic poly_fit)
BCS RRU
0.30
0.25
0.20
0.15
0.10
0.05
0.00
260
280
300
320
OBC Temperature (K)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

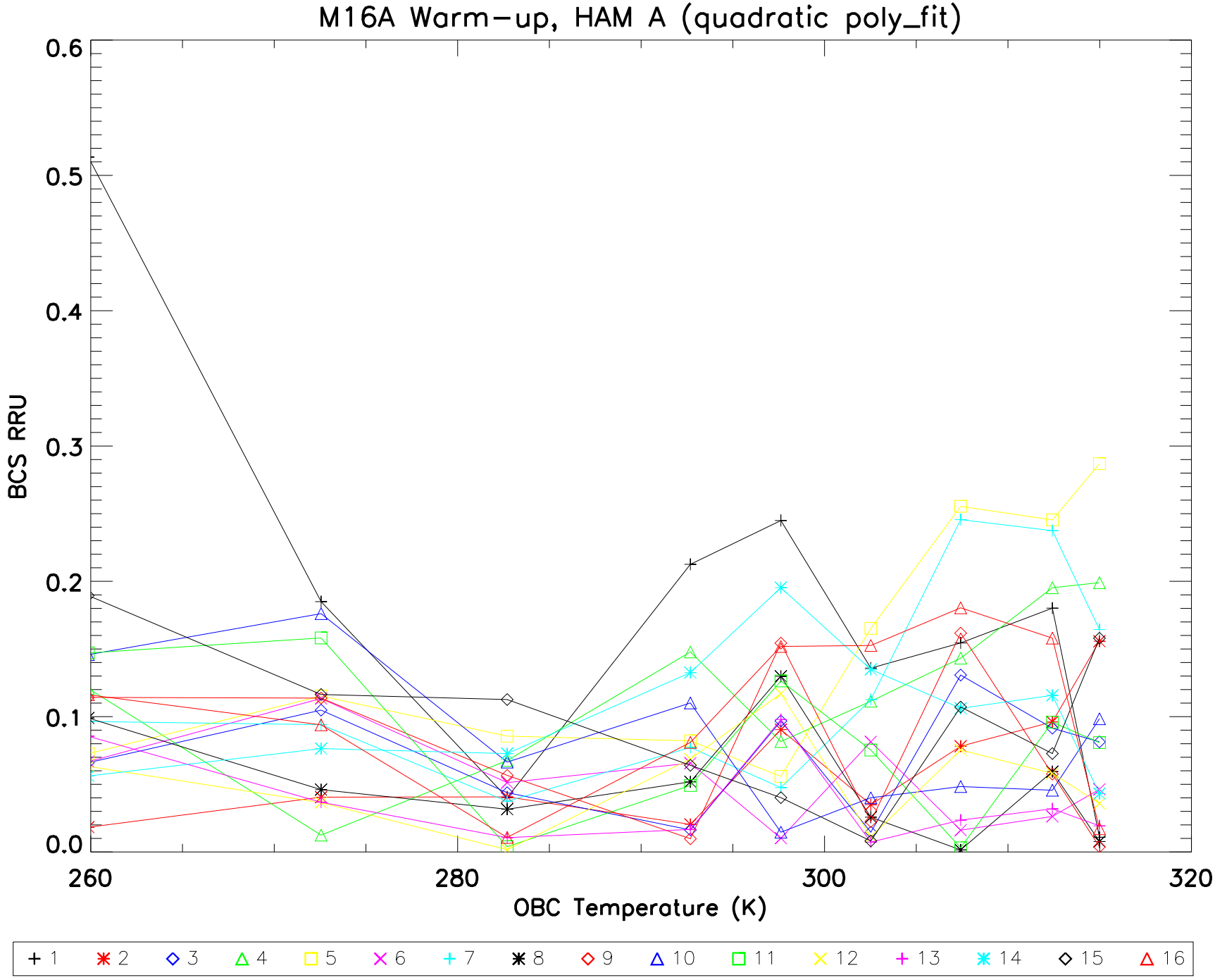

BCS Relative Response Uniformity, (SRV0613)
I5 Warm-up, HAM A (quadratic poly_fit)
BCS RRU
0.3
0.2
0.1
0.0
260
280
300
320
OBC Temperature (K)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

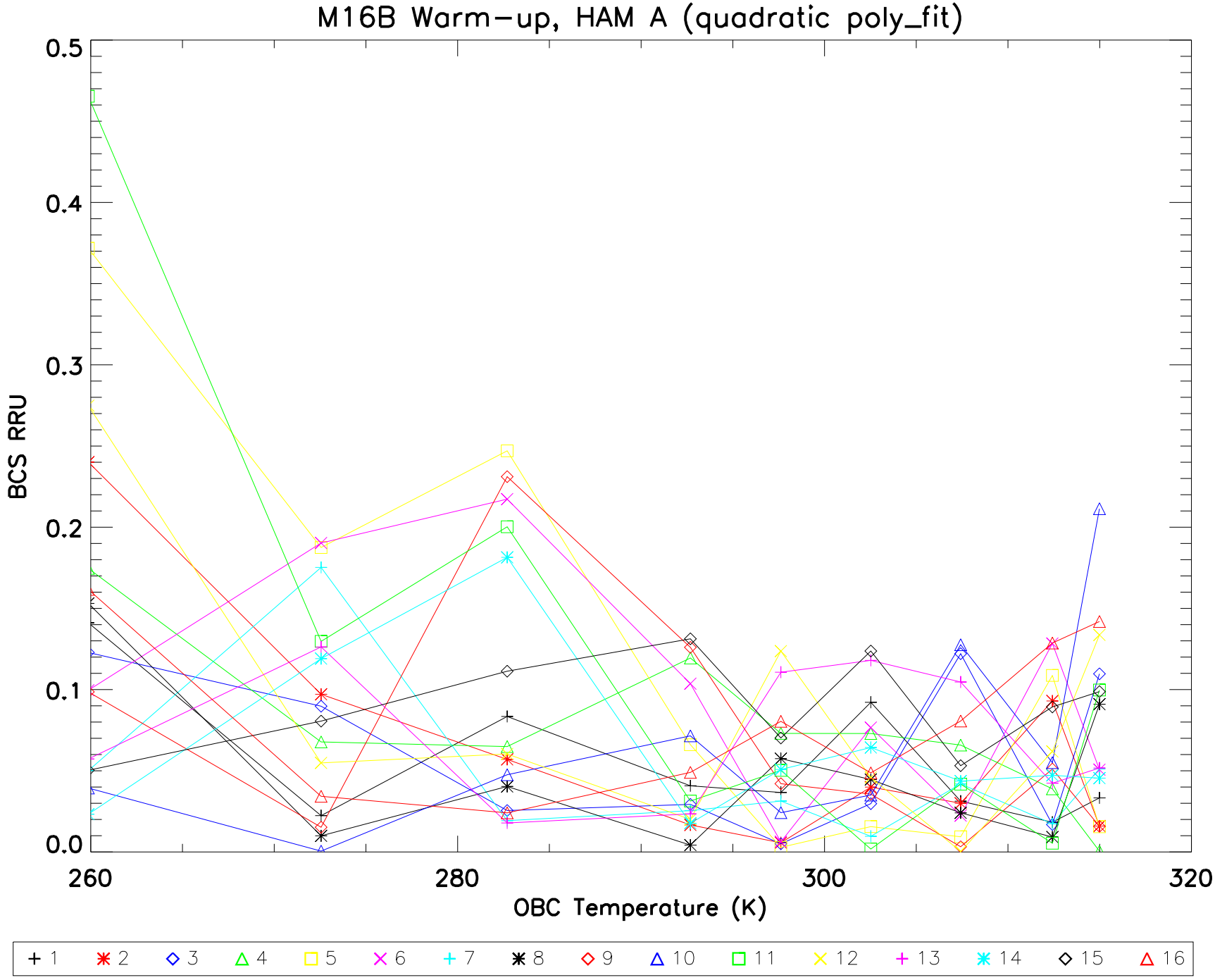

BCS Relative Response Uniformity, (SRV0613)
M12 Warm−up, HAM A (quadratic poly_fit)
BCS RRU
2.0
1.5
1.0
0.5
0.0
260
280
300
320
OBC Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

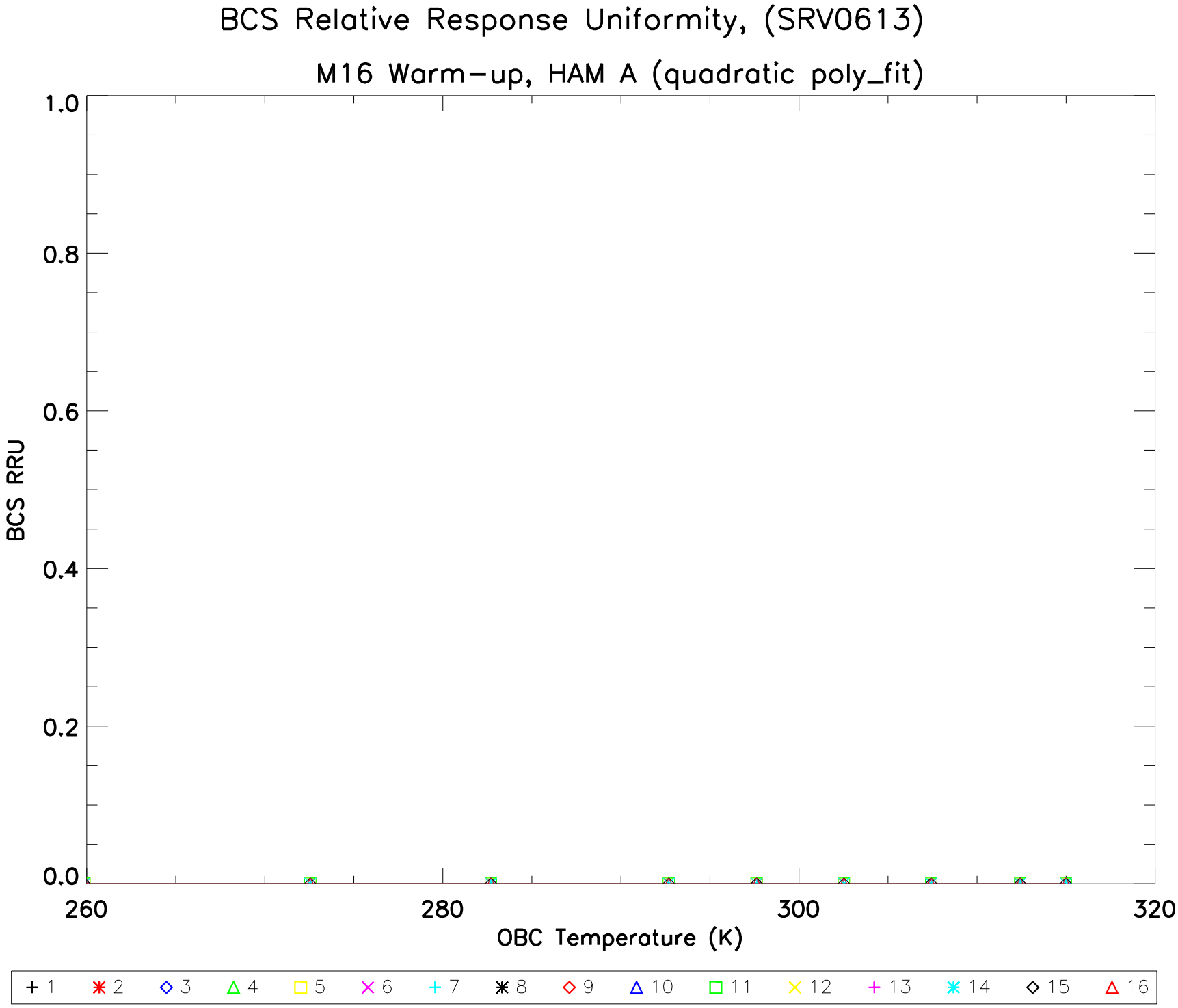

BCS Relative Response Uniformity, (SRV0613)
M13 Warm−up, HAM A (quadratic poly_fit)
BCS RRU
2.5
2.0
1.5
1.0
0.5
0.0
260
280
300
320
OBC Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

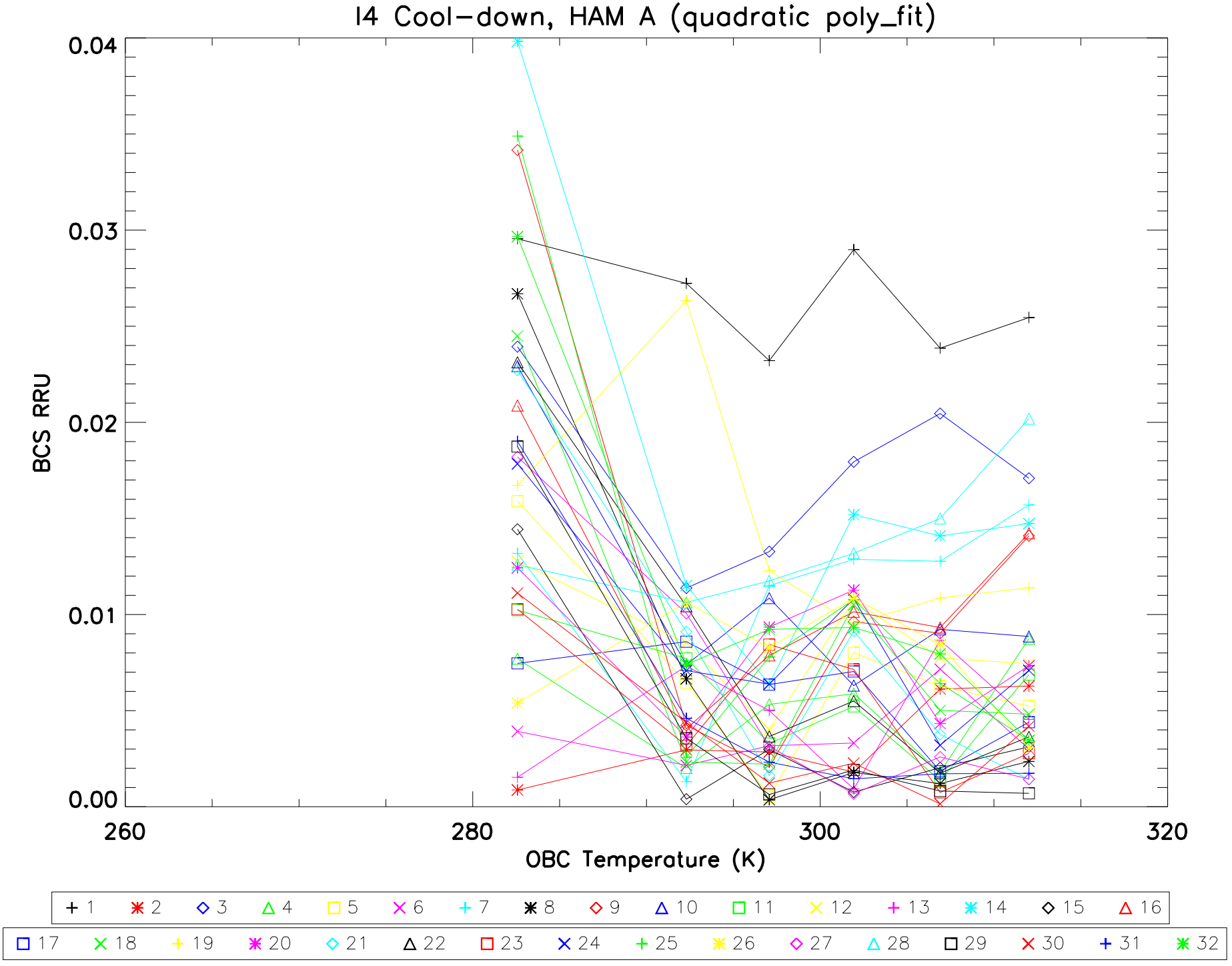

BCS Relative Response Uniformity, (SRV0613)
M14 Warm−up, HAM A (quadratic poly_fit)
BCS RRU
0.5
0.4
0.3
0.2
0.1
0.0
260
280
300
320
OBC Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

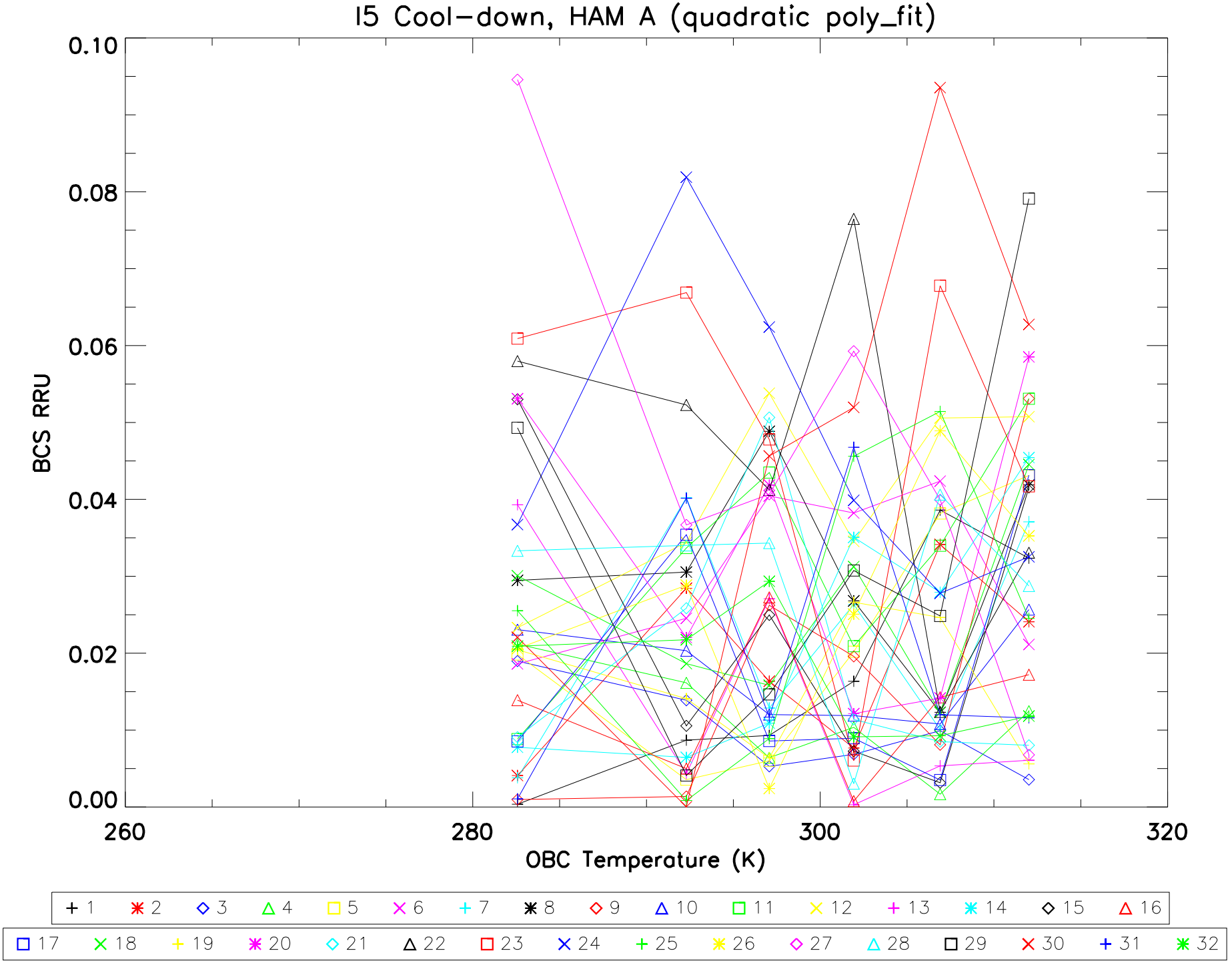

BCS Relative Response Uniformity, (SRV0613)
M15 Warm−up, HAM A (quadratic poly_fit)
BCS RRU
0.0
0.1
0.2
0.3
0.4
260
280
300
320
OBC Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

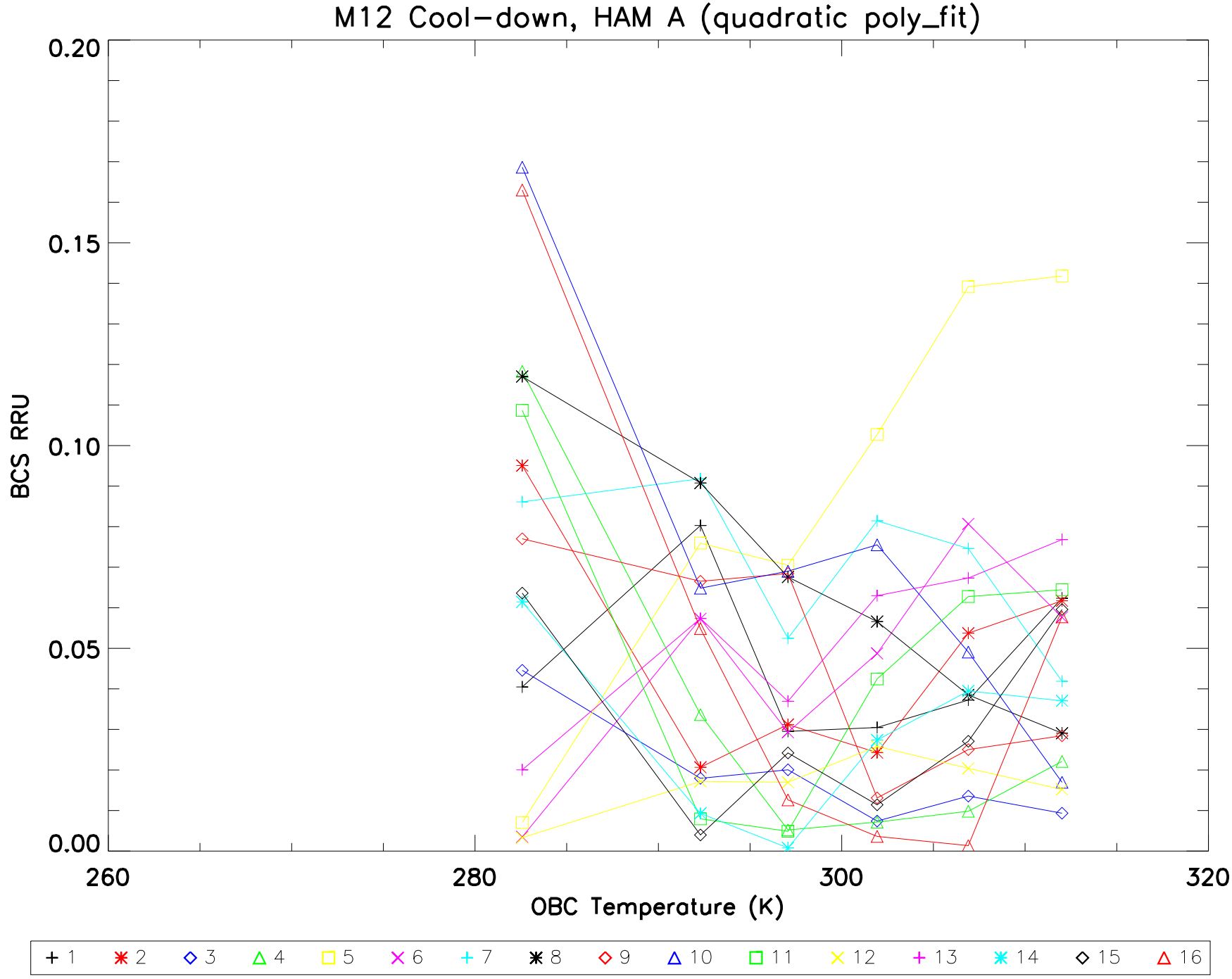

BCS Relative Response Uniformity, (SRV0613)
M16A Warm−up, HAM A (quadratic poly_fit)
BCS RRU
0.0
0.1
0.2
0.3
0.4
0.5
0.6
260
280
300
320
OBC Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

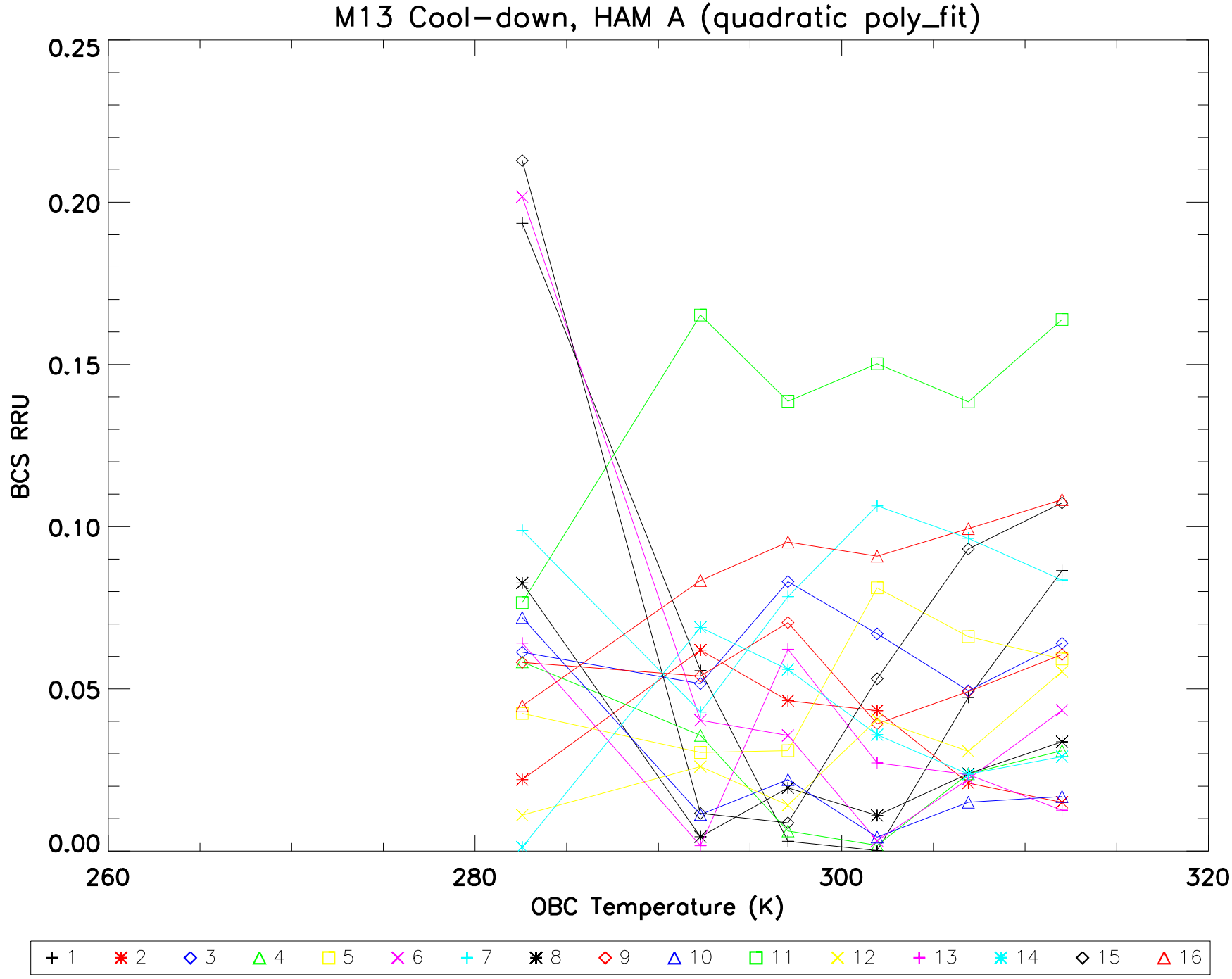

BCS Relative Response Uniformity, (SRV0613)
M16B Warm-up, HAM A (quadratic poly_fit)
BCS RRU
0.0
0.1
0.2
0.3
0.4
0.5
260
280
300
320
OBC Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

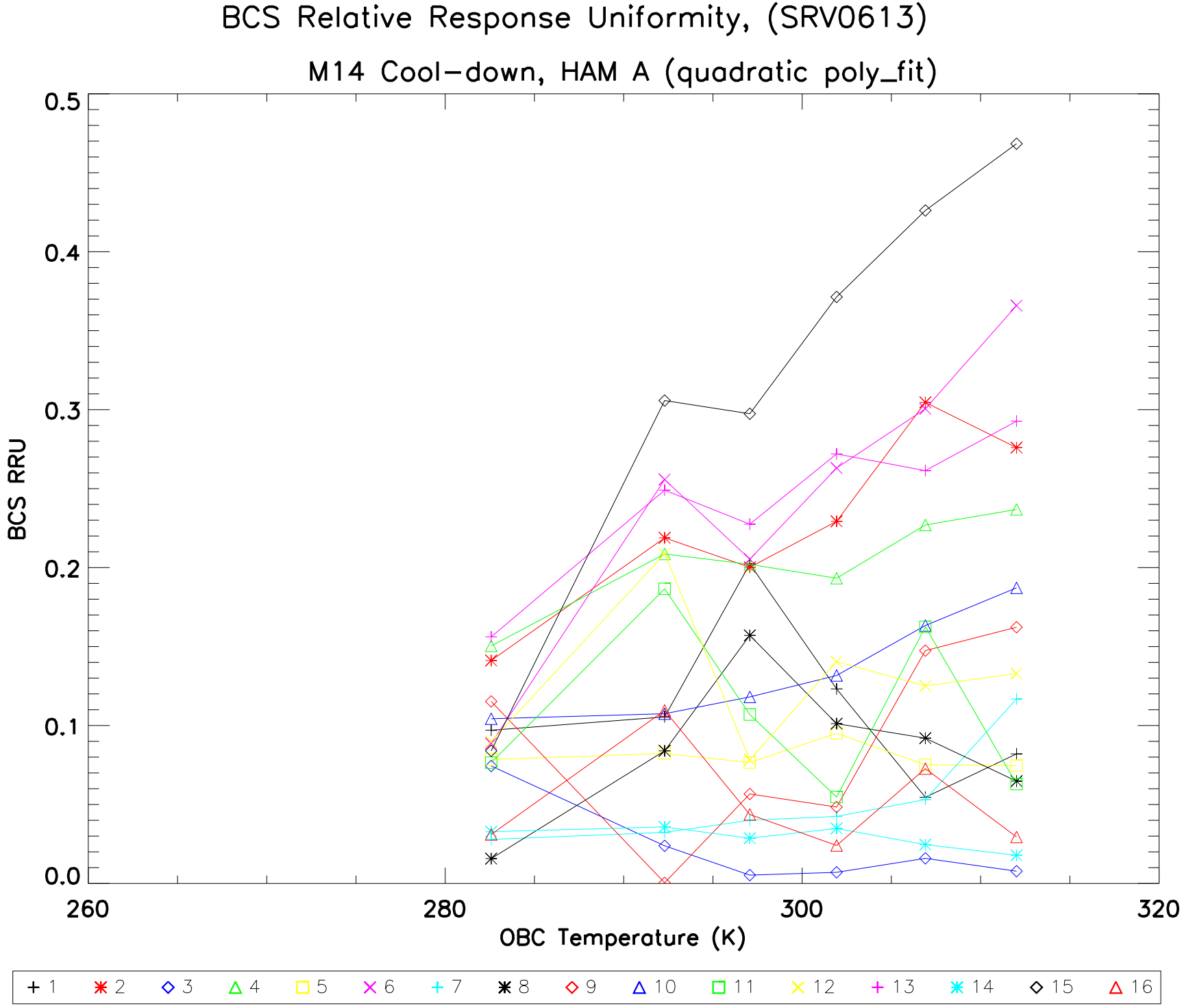

BCS Relative Response Uniformity, (SRV0613)
M16 Warm−up, HAM A (quadratic poly_fit)
1.0
0.8
0.6
0.4
0.2
0.0
BCS RRU
260
280
300
320
OBC Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

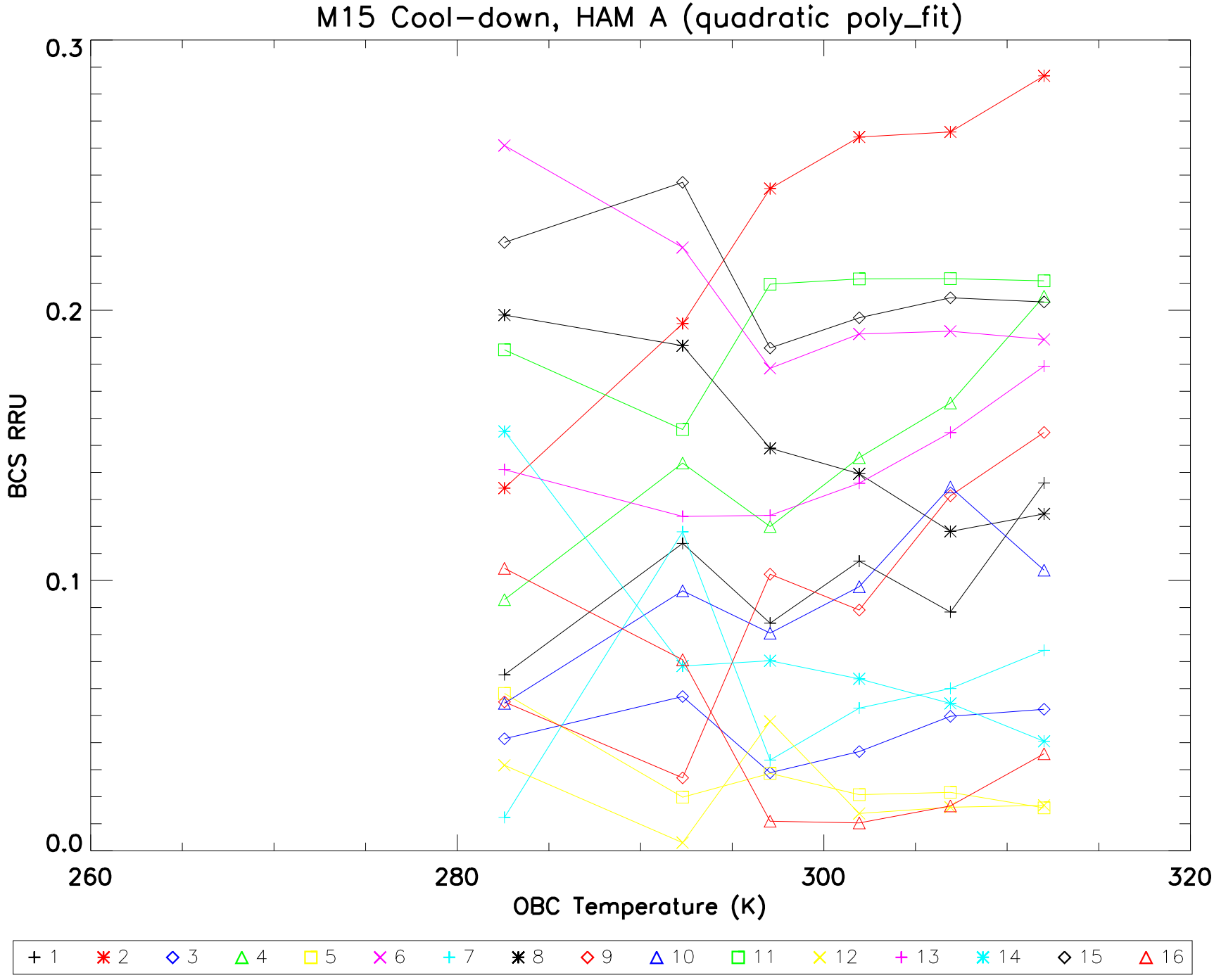

BCS Relative Response Uniformity, (SRV0613)
I4 Cool-down, HAM A (quadratic poly_fit)
BCS RRU
0.04
0.03
0.02
0.01
0.00
260
280
300
320
OBC Temperature (K)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

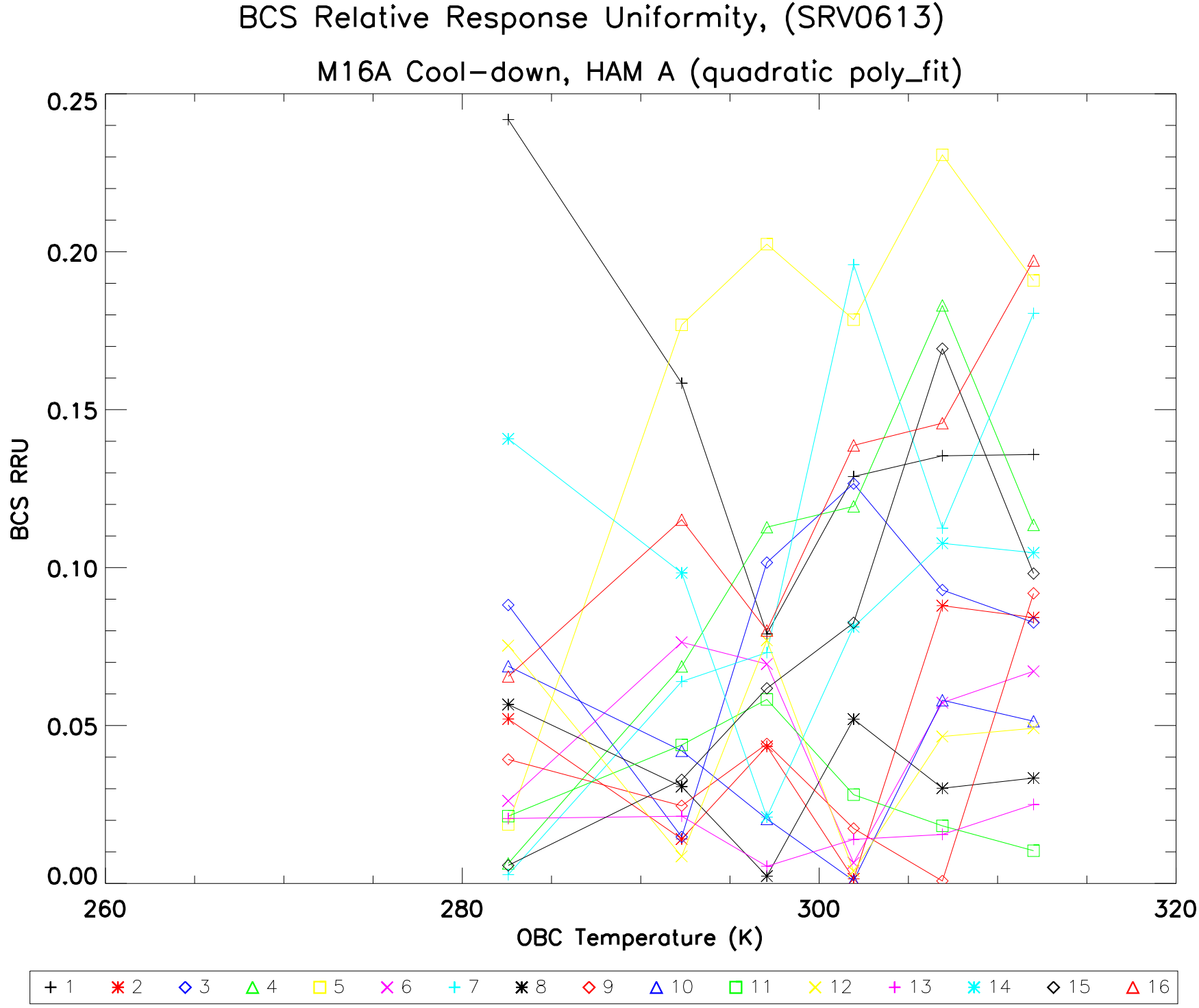

BCS Relative Response Uniformity, (SRV0613)
I5 Cool-down, HAM A (quadratic poly_fit)
BCS RRU
0.10
0.08
0.06
0.04
0.02
0.00
260
280
300
320
OBC Temperature (K)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

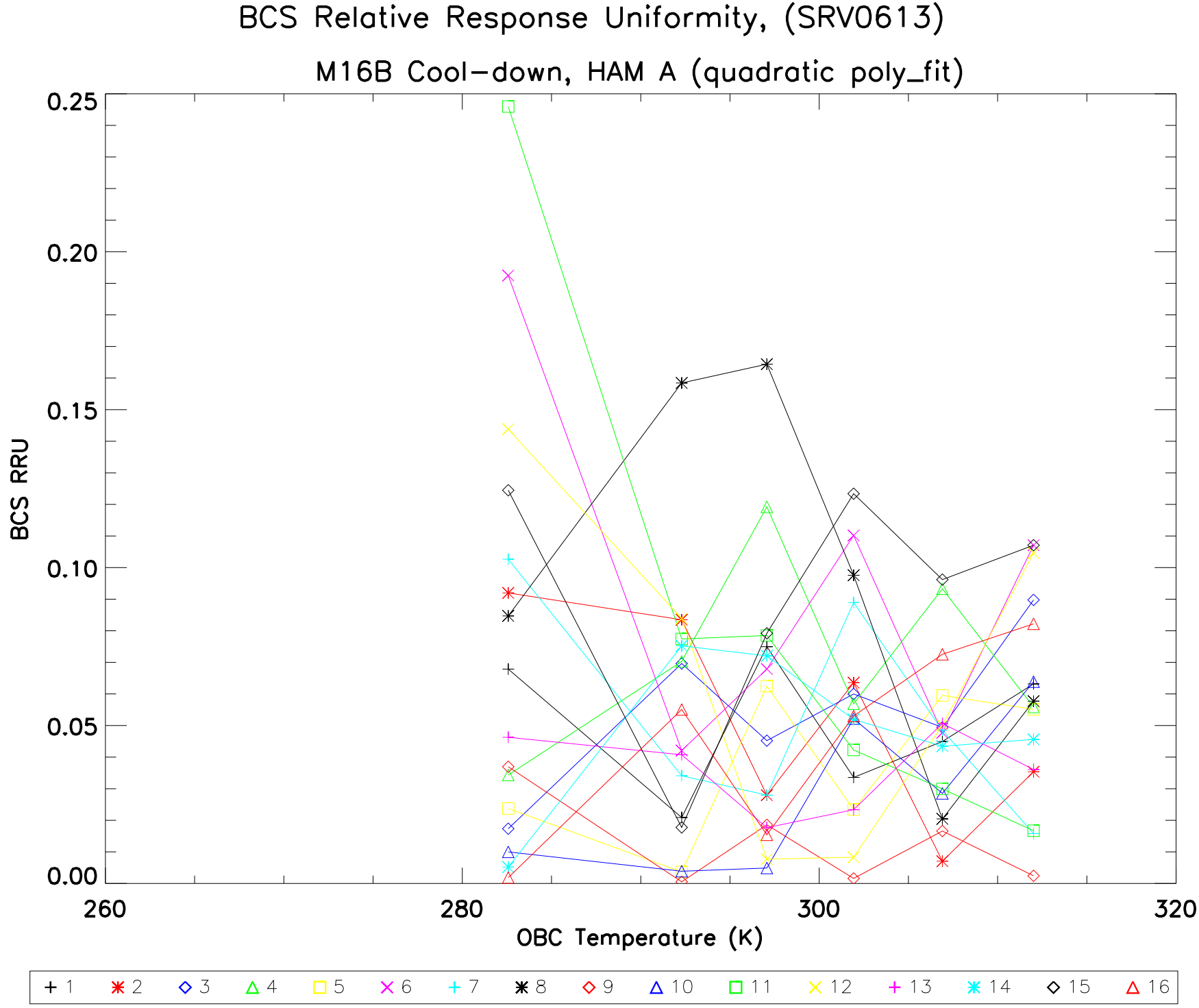

BCS Relative Response Uniformity, (SRV0613)
M12 Cool-down, HAM A (quadratic poly_fit)
BCS RRU
0.20
0.15
0.10
0.05
0.00
260
280
300
320
OBC Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

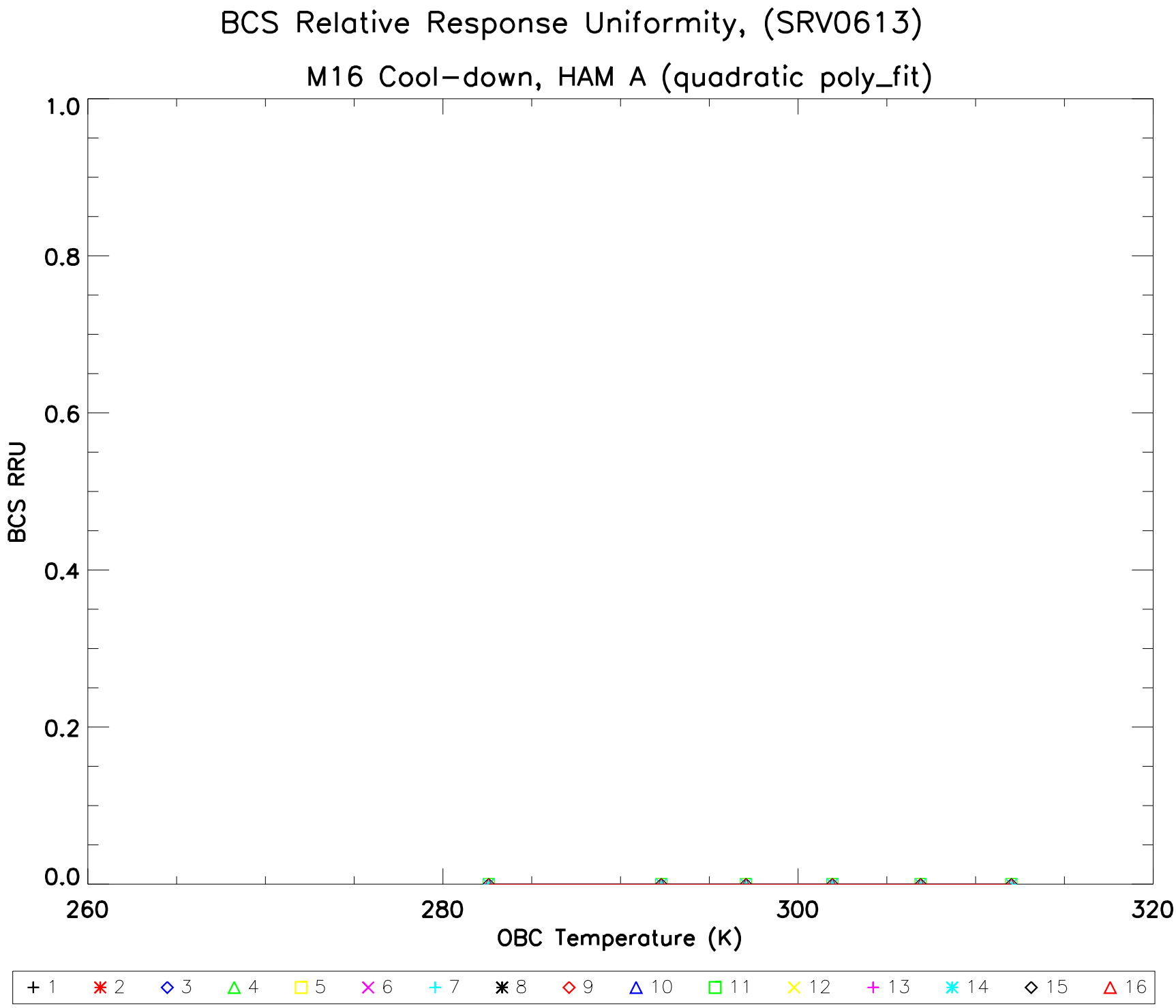

BCS Relative Response Uniformity, (SRV0613)
M13 Cool-down, HAM A (quadratic poly_fit)
BCS RRU
0.25
0.20
0.15
0.10
0.05
0.00
260
280
300
320
OBC Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


BCS Relative Response Uniformity, (SRV0613)
M14 Cool-down, HAM A (quadratic poly_fit)
BCS RRU
0.5
0.4
0.3
0.2
0.1
0.0
260
280
300
320
OBC Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

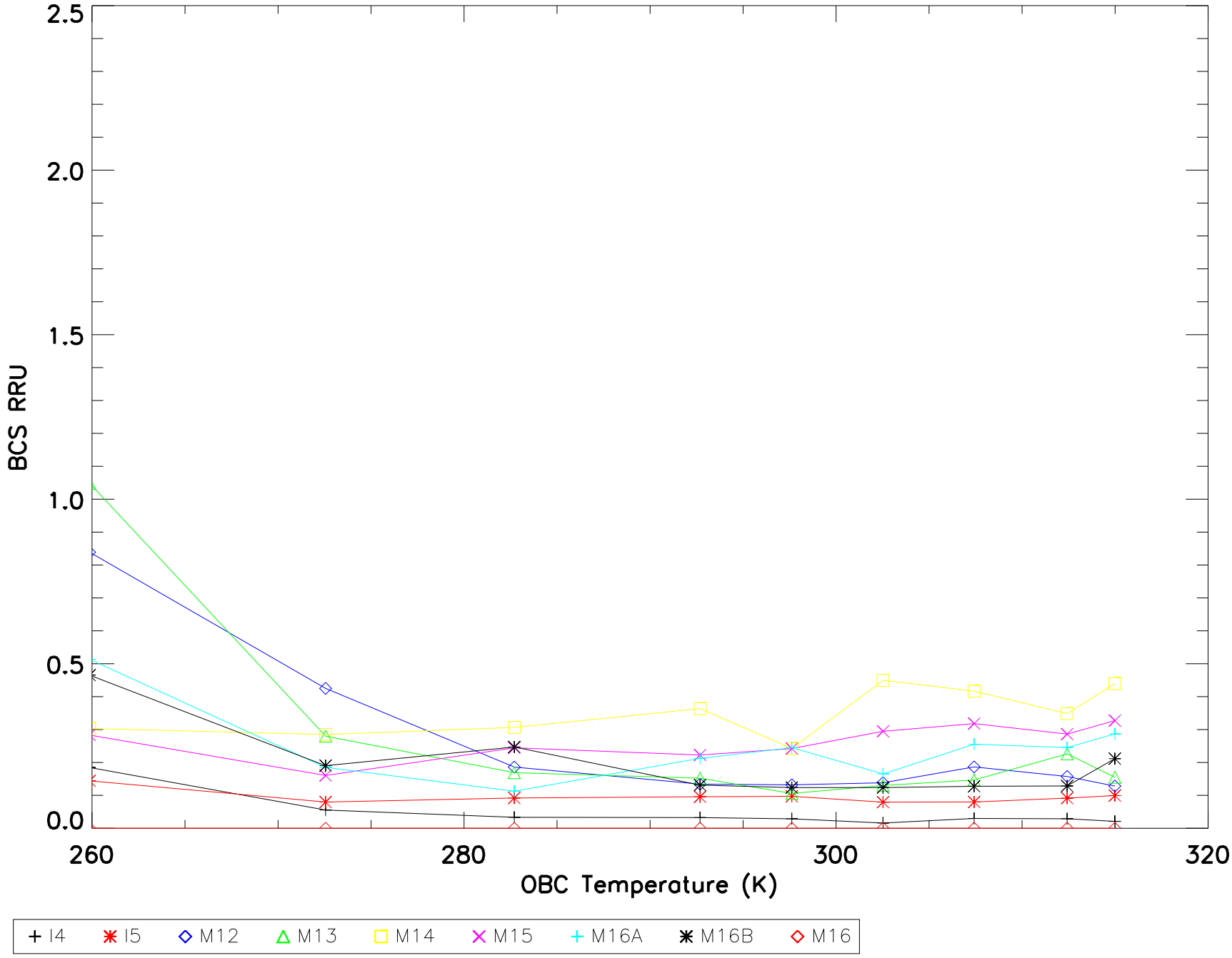

BCS Relative Response Uniformity, (SRV0613)
M15 Cool-down, HAM A (quadratic poly_fit)
BCS RRU
0.3
0.2
0.1
0.0
260
280
300
320
OBC Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


BCS Relative Response Uniformity, (SRV0613)
M16A Cool-down, HAM A (quadratic poly_fit)
BCS RRU
0.25
0.20
0.15
0.10
0.05
0.00
260
280
300
320
OBC Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

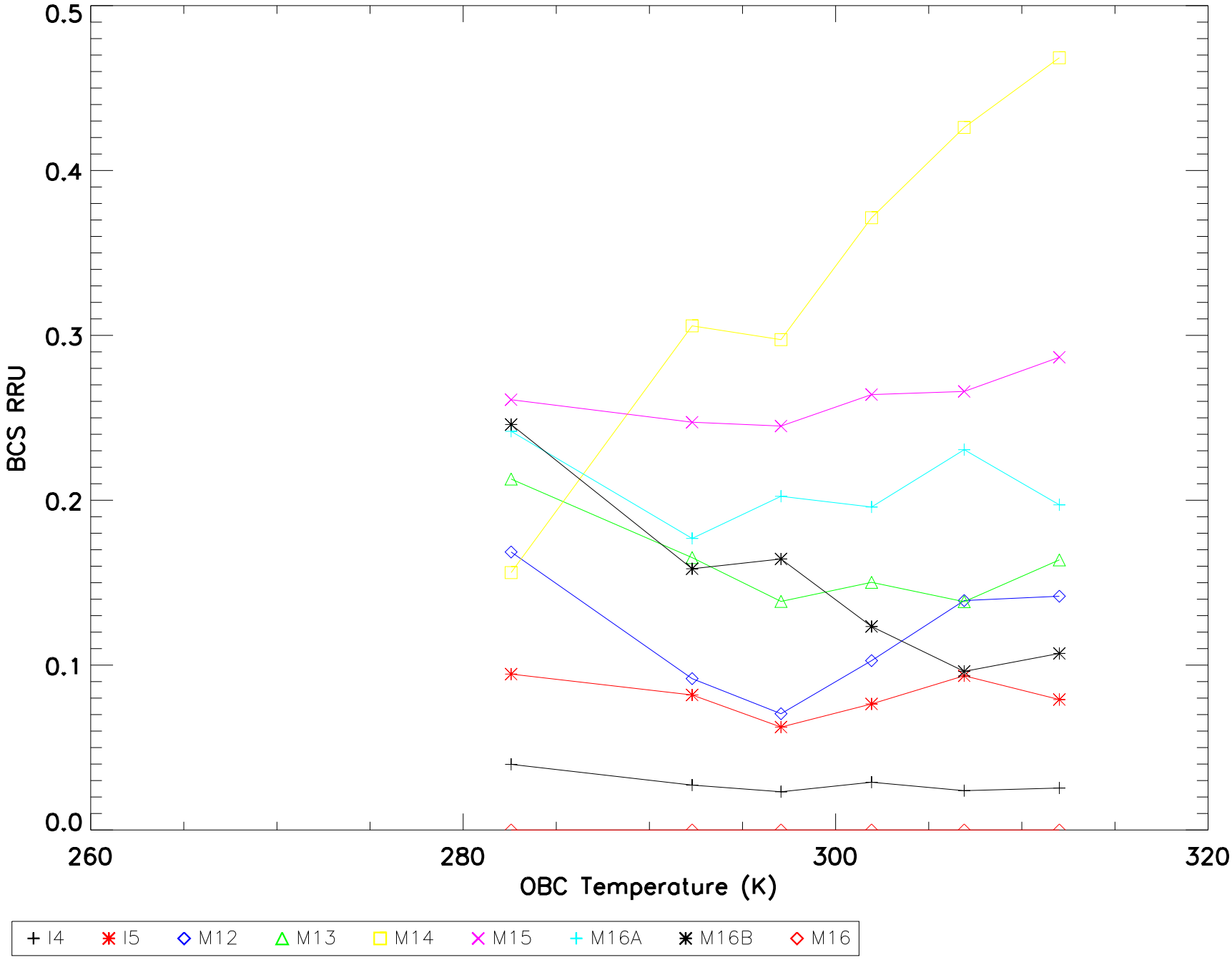

BCS Relative Response Uniformity, (SRV0613)
M16B Cool-down, HAM A (quadratic poly_fit)
BCS RRU
0.25
0.20
0.15
0.10
0.05
0.00
260
280
300
320
OBC Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


BCS Relative Response Uniformity, (SRV0613)
M16 Cool-down, HAM A (quadratic poly_fit)
BCS RRU
1.0
0.8
0.6
0.4
0.2
0.0
260
280
300
320
OBC Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

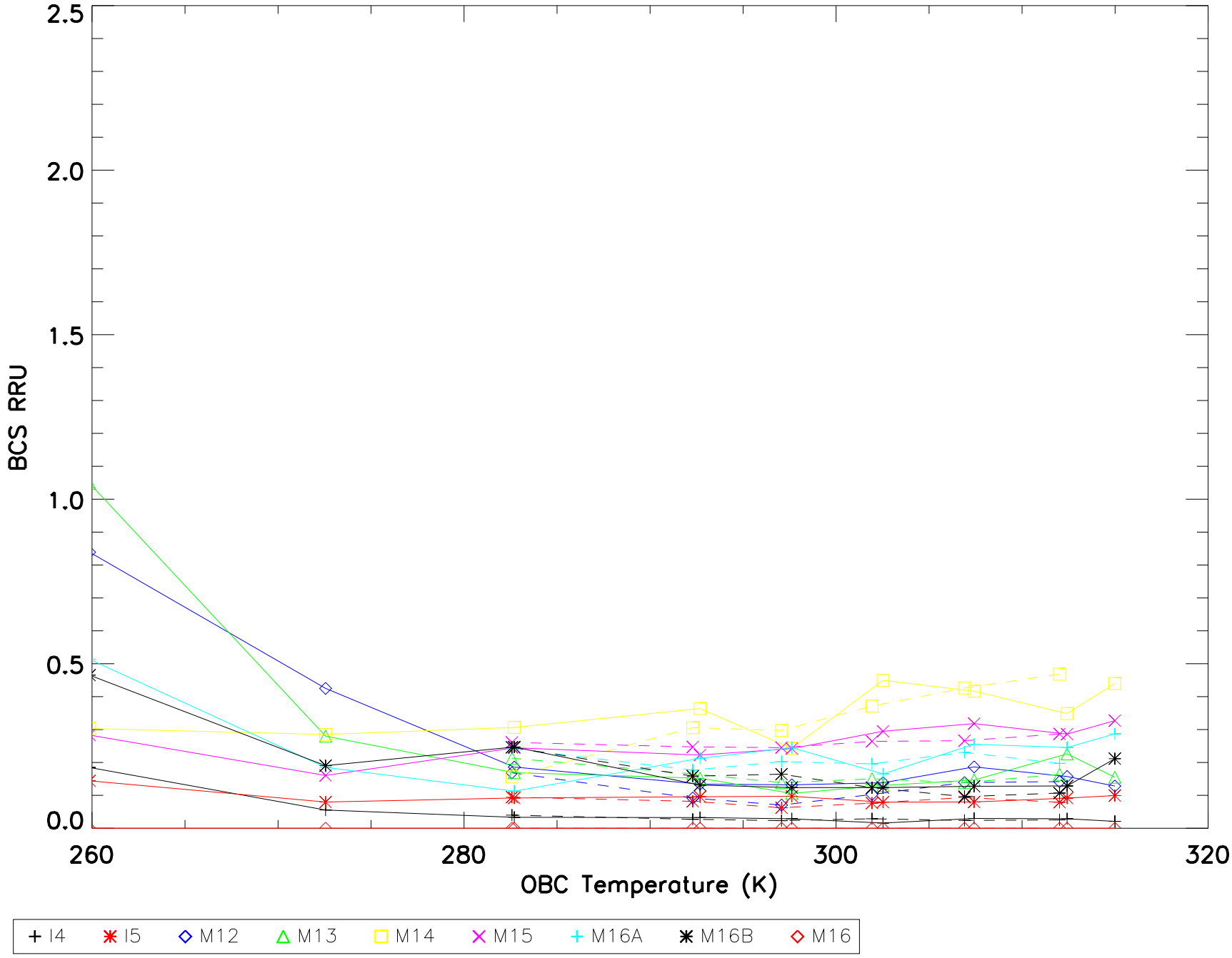
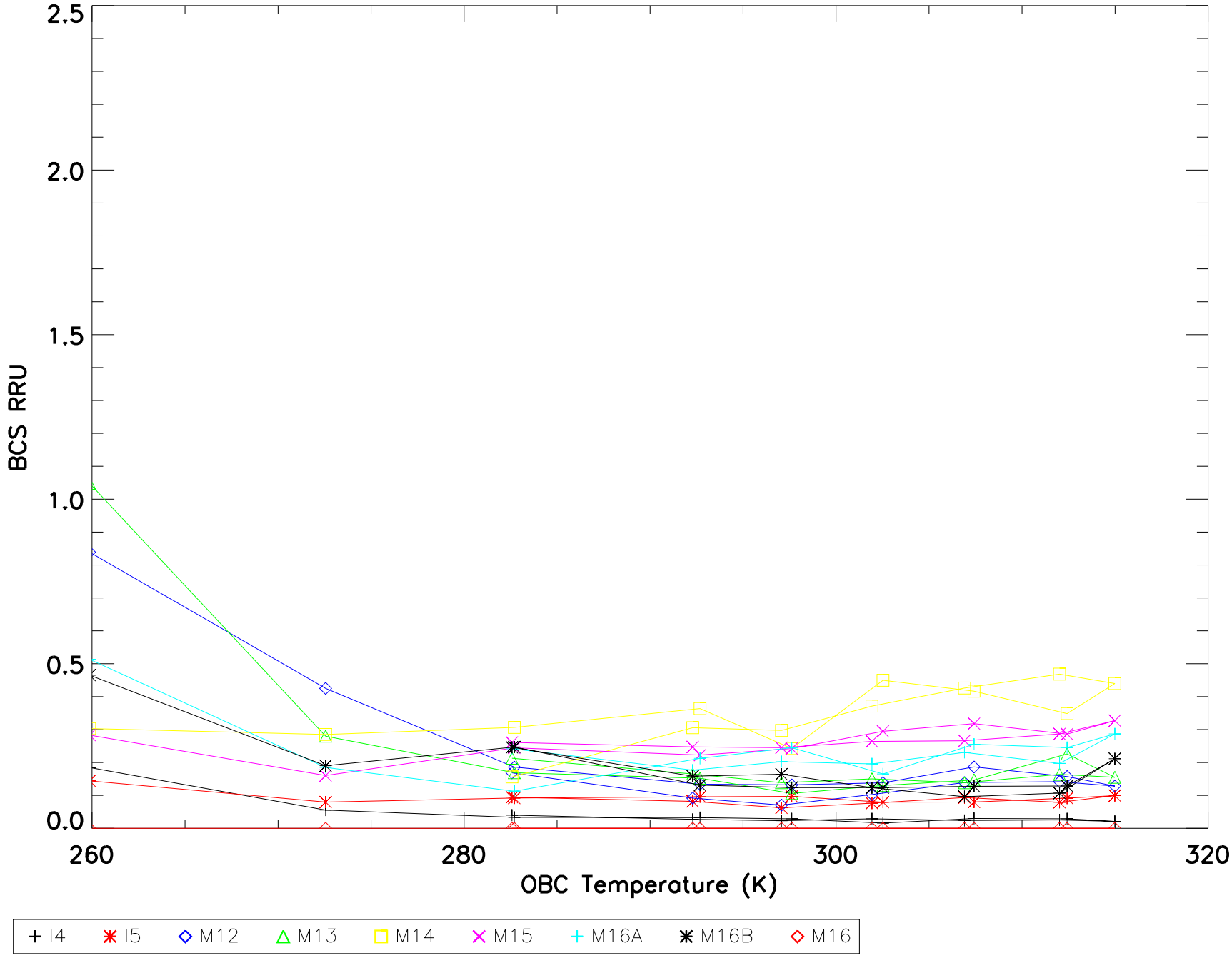
Warm-up BCS Relative Response Uniformity, (SRV0613)



Cool-down BCS Relative Response Uniformity, (SRV0613)



BCS Relative Response Uniformity, (SRV0613)



BCS Relative Response Uniformity, (SRV0613)