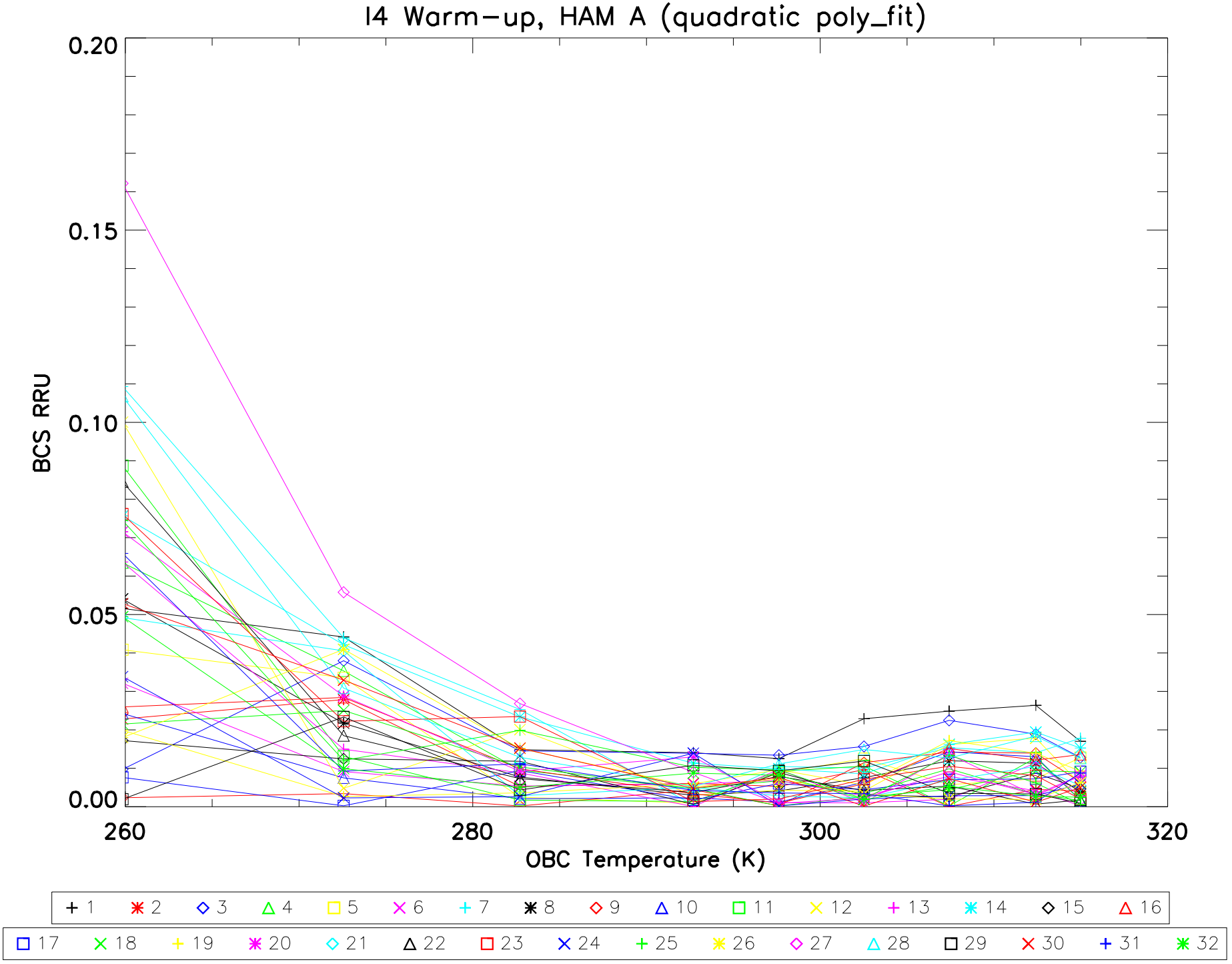
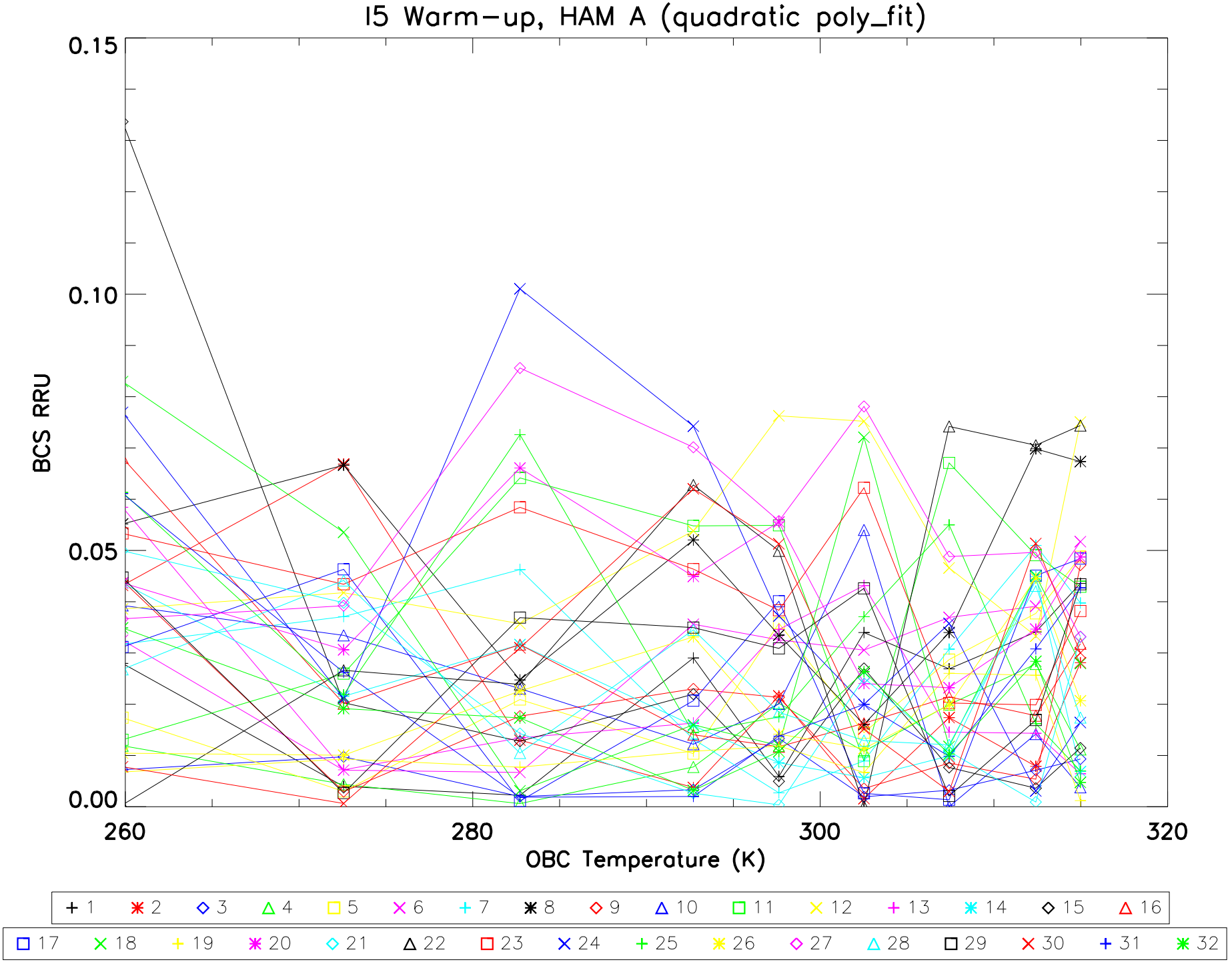
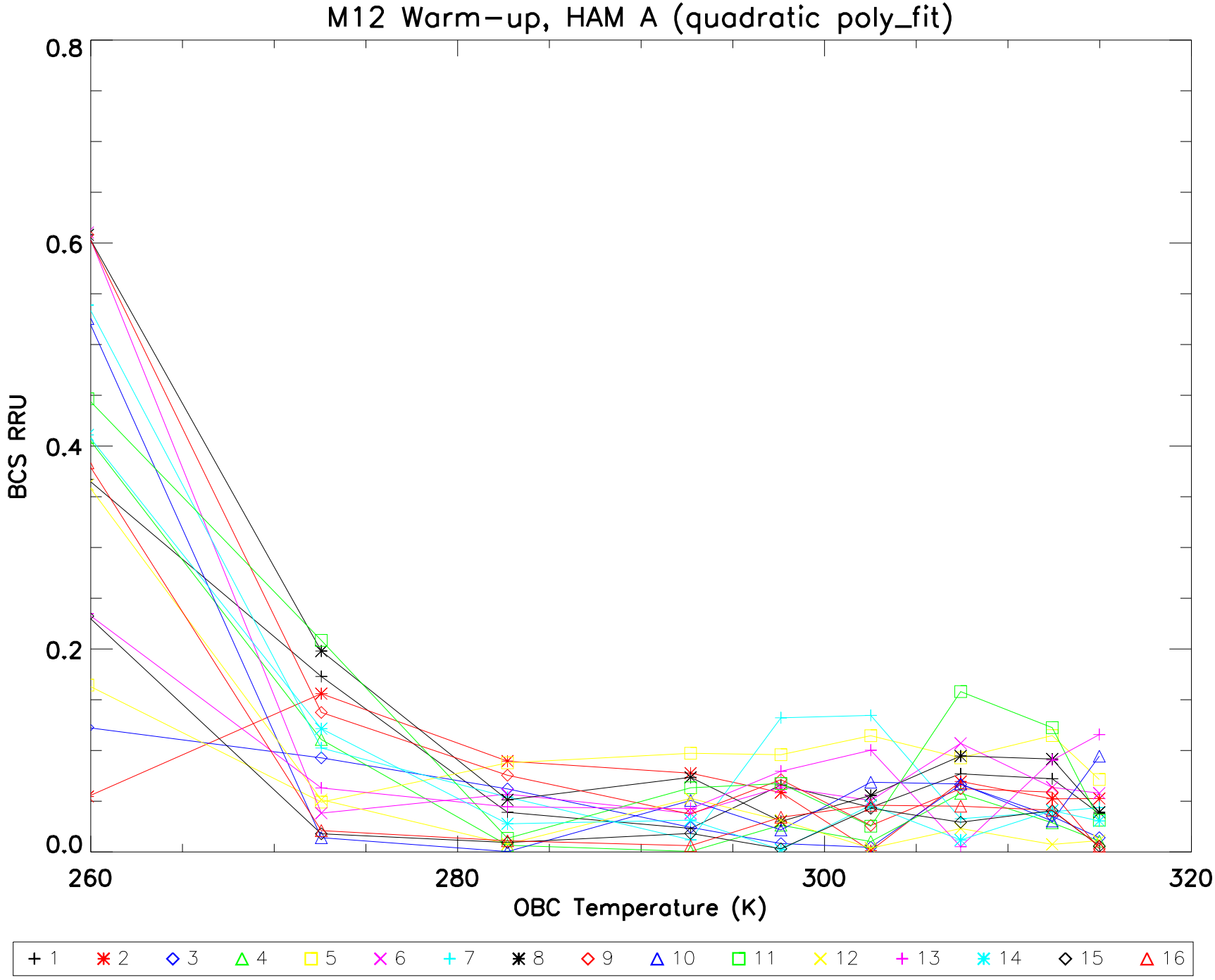
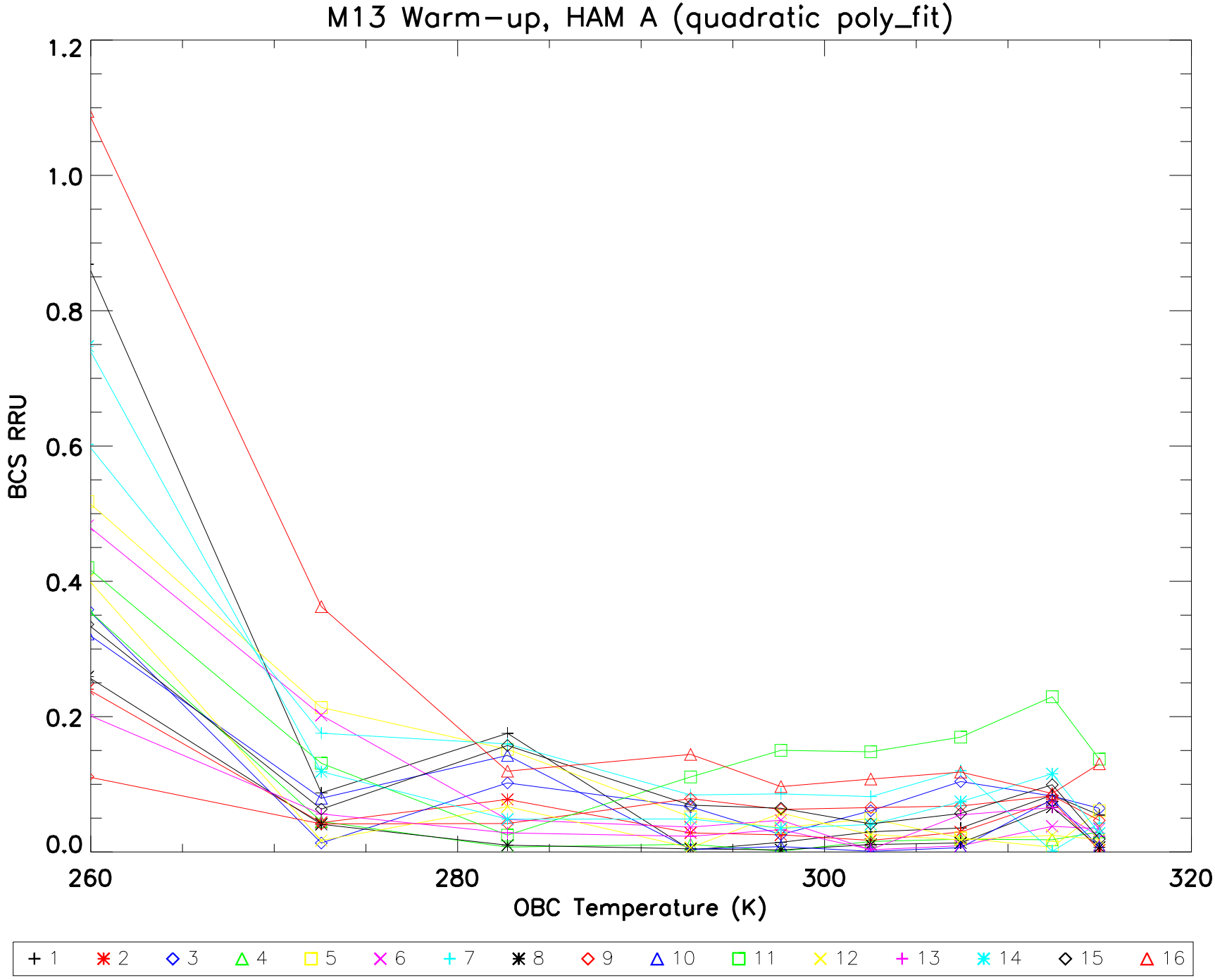
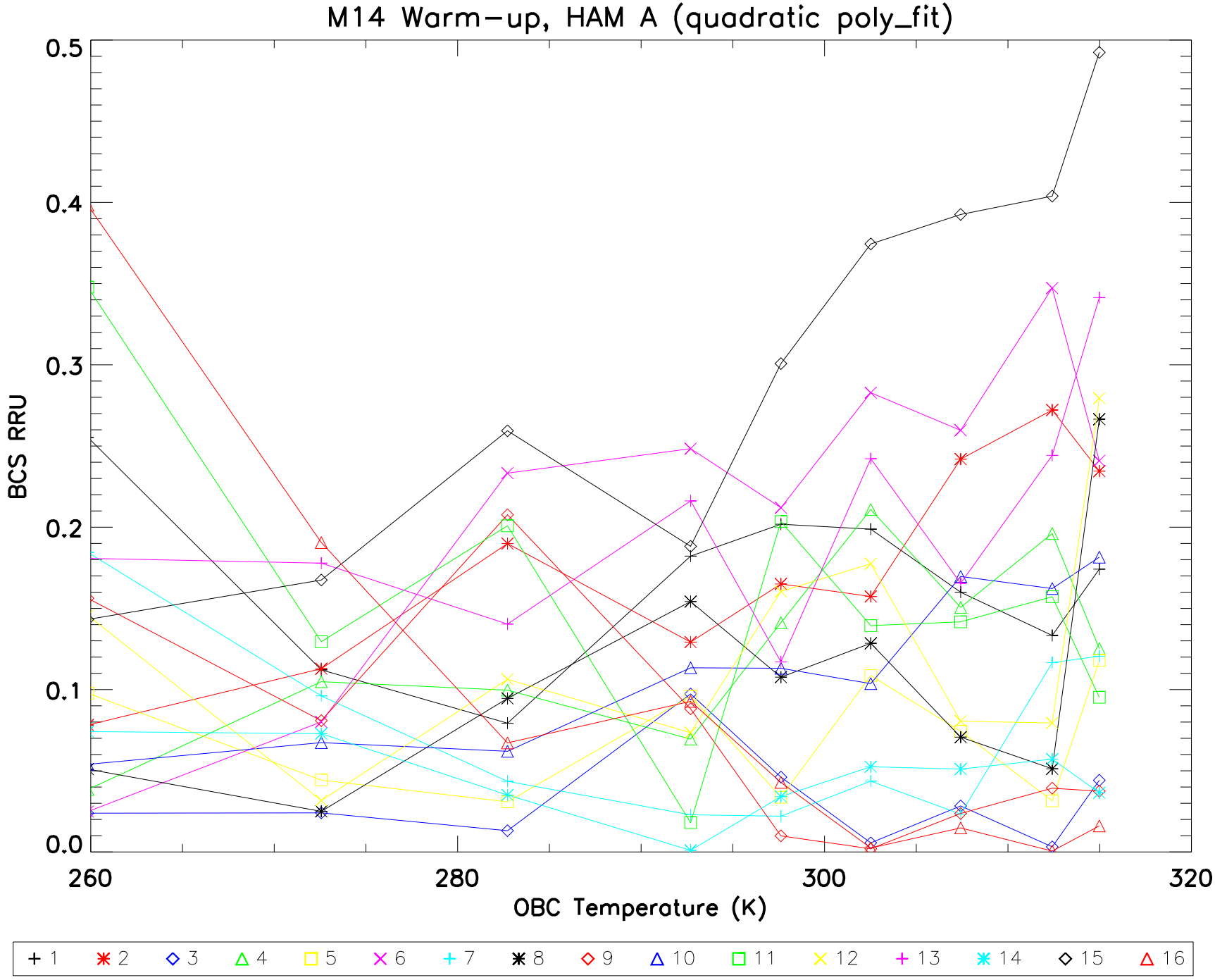
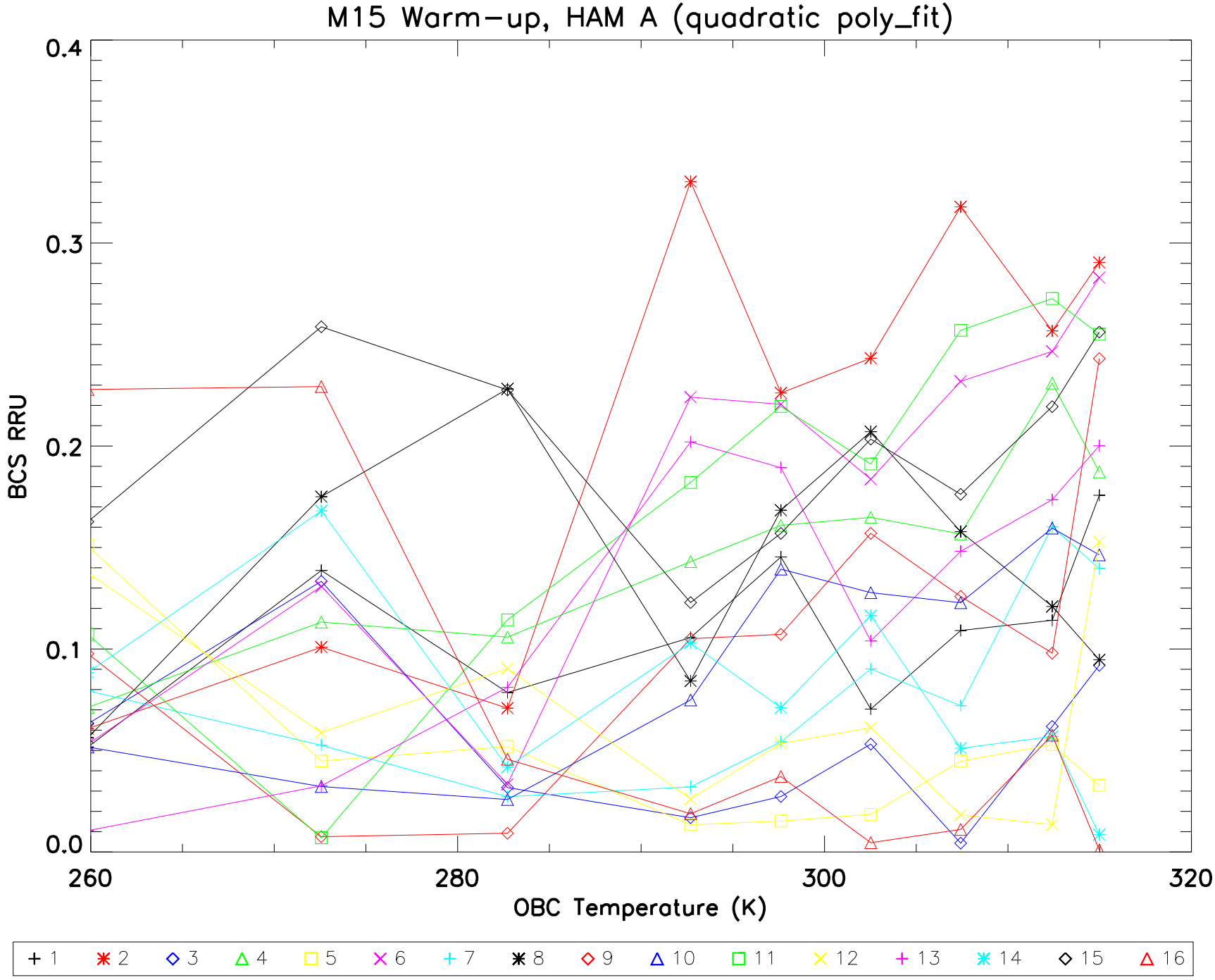

BCS Relative Response Uniformity, (SRV0613)
I4 Warm-up, HAM A (quadratic poly_fit)
BCS RRU
0.20
0.15
0.10
0.05
0.00
260
280
300
320
OBC Temperature (K)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

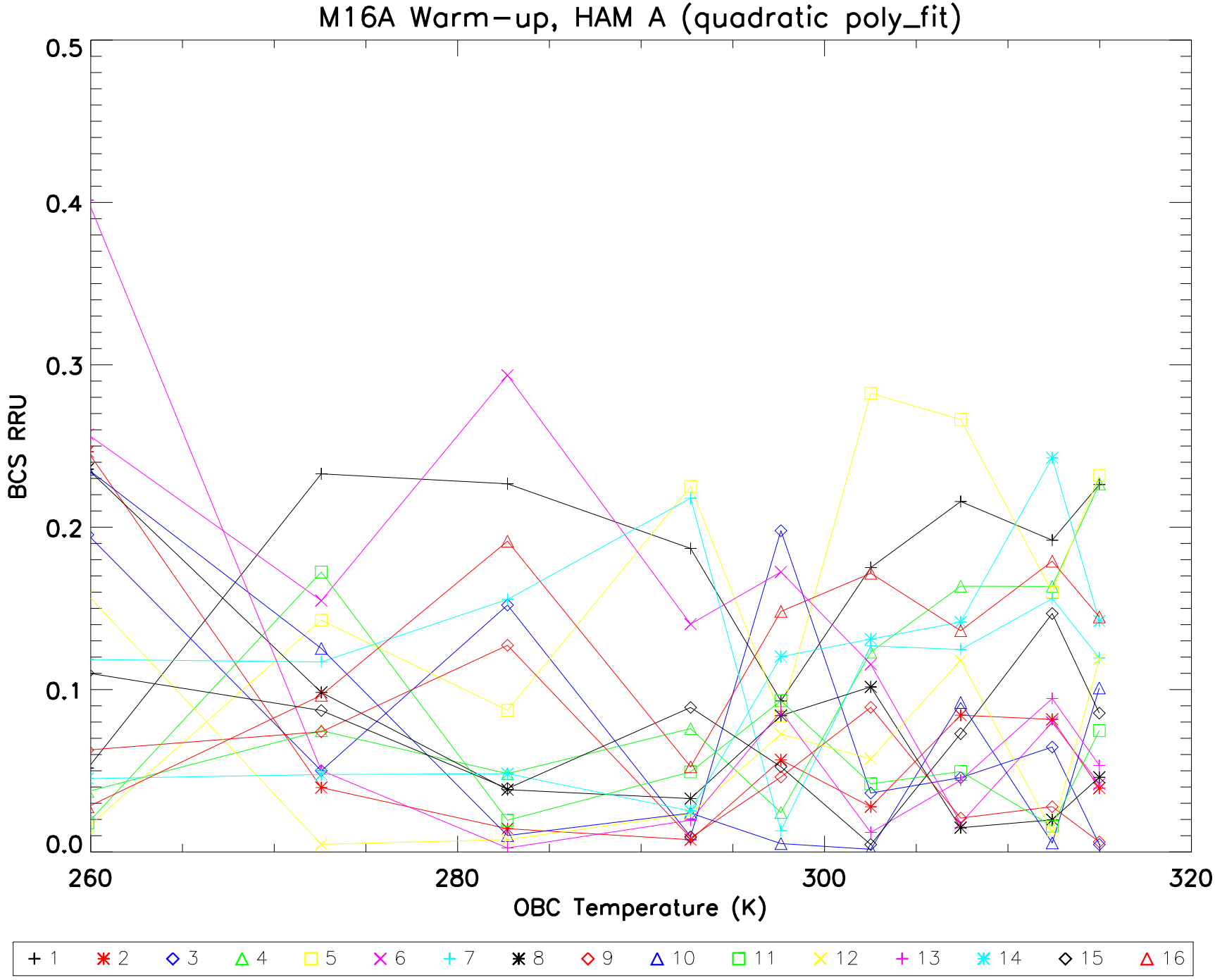

BCS Relative Response Uniformity, (SRV0613)
I5 Warm-up, HAM A (quadratic poly_fit)
0.15
0.10
0.05
0.00
BCS RRU
260
280
300
320
OBC Temperature (K)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

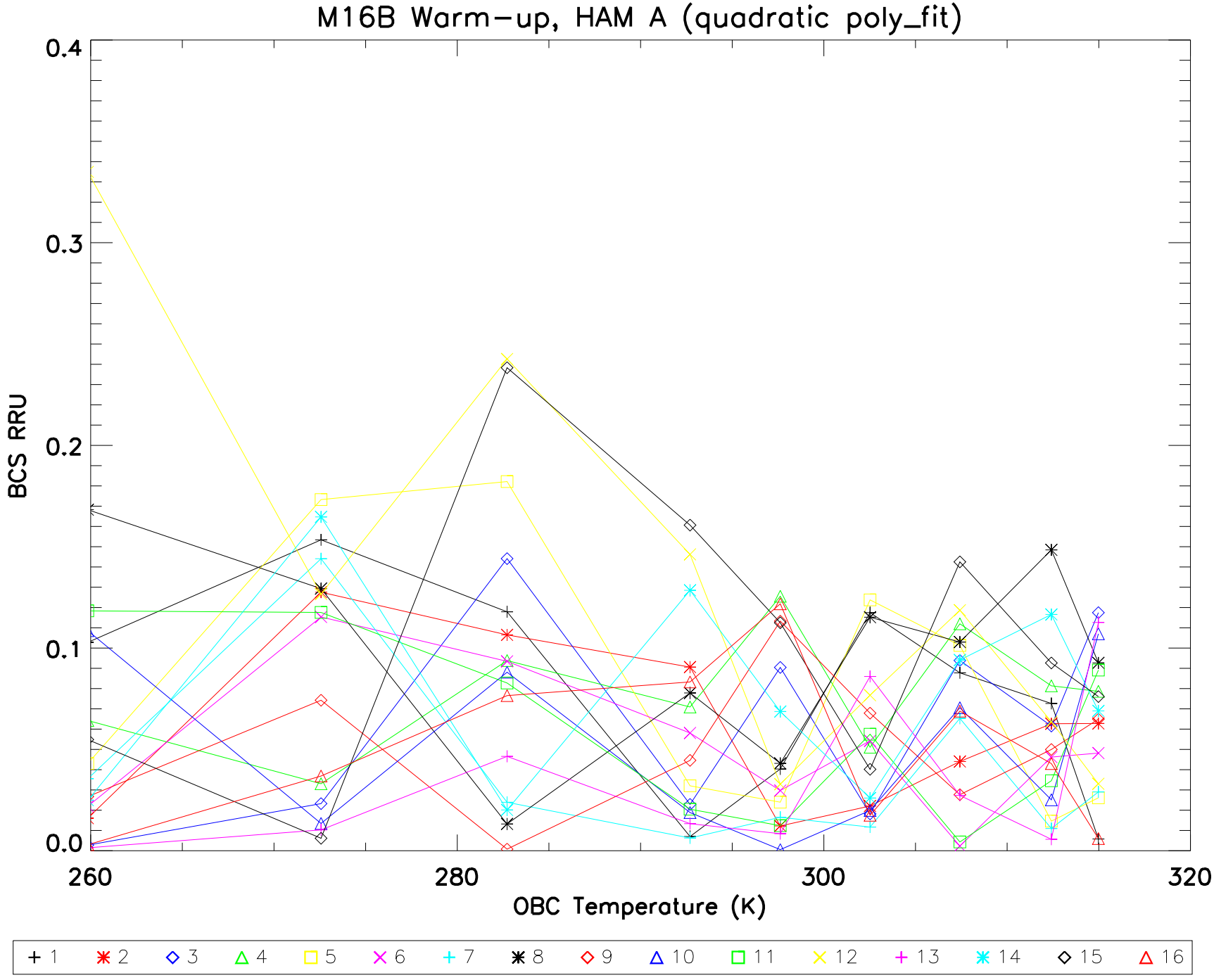

BCS Relative Response Uniformity, (SRV0613)
M12 Warm−up, HAM A (quadratic poly_fit)
BCS RRU
0.0
0.2
0.4
0.6
0.8
260
280
300
320
OBC Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

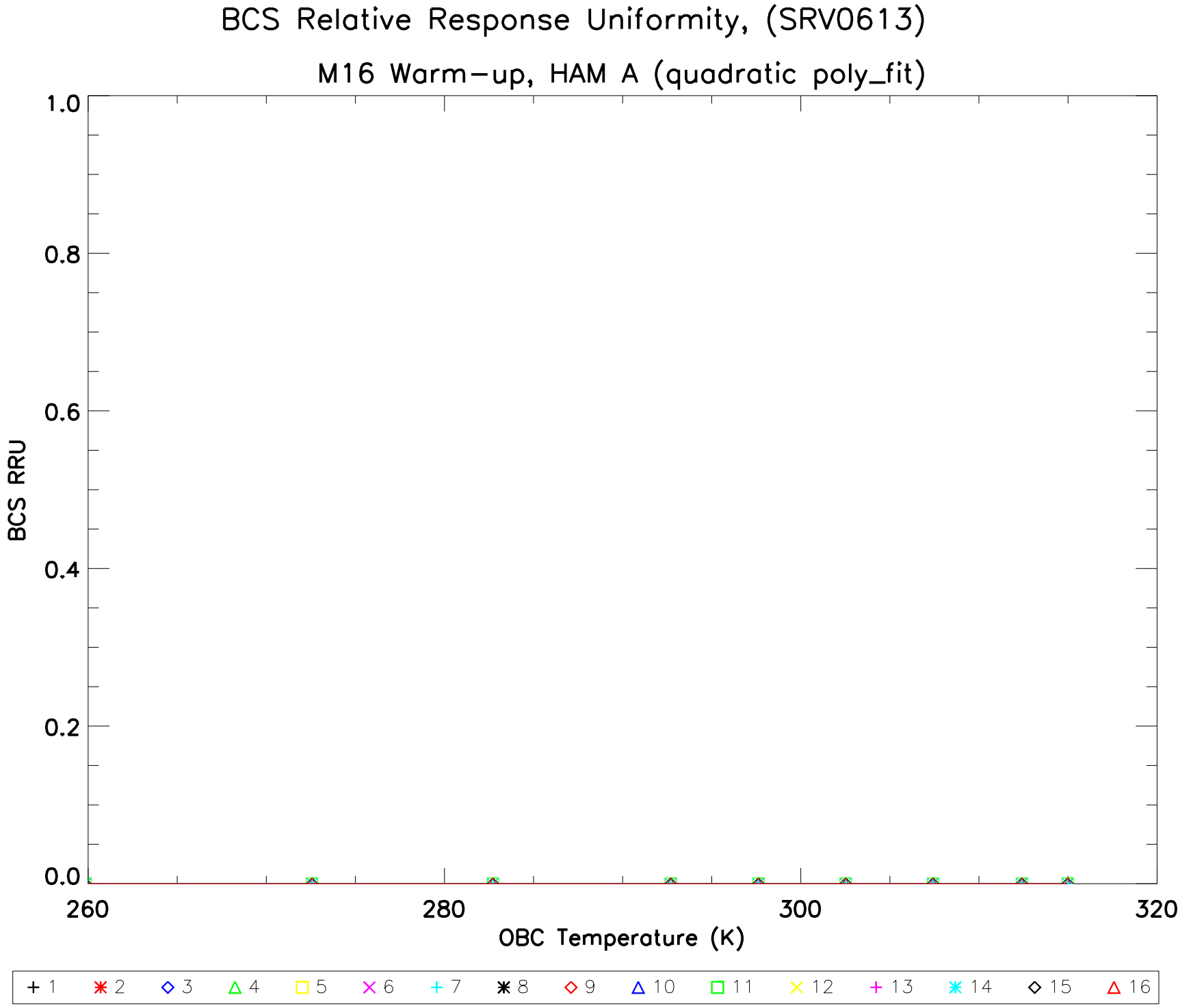

BCS Relative Response Uniformity, (SRV0613)
M13 Warm−up, HAM A (quadratic poly_fit)
BCS RRU
1.2
1.0
0.8
0.6
0.4
0.2
0.0
260
280
300
320
OBC Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

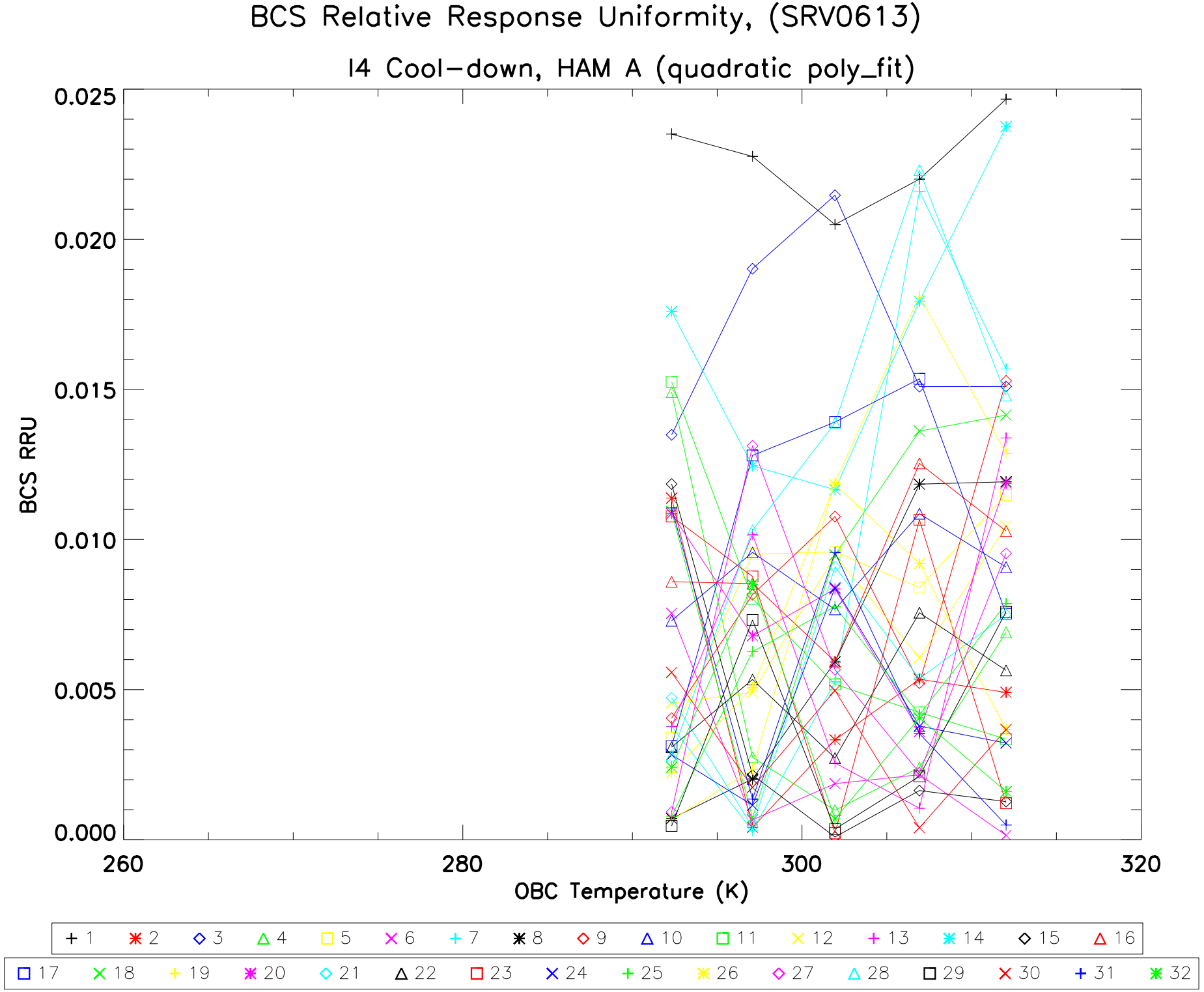

BCS Relative Response Uniformity, (SRV0613)
M14 Warm-up, HAM A (quadratic poly_fit)
BCS RRU
0.0
0.1
0.2
0.3
0.4
0.5
260
280
300
320
OBC Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

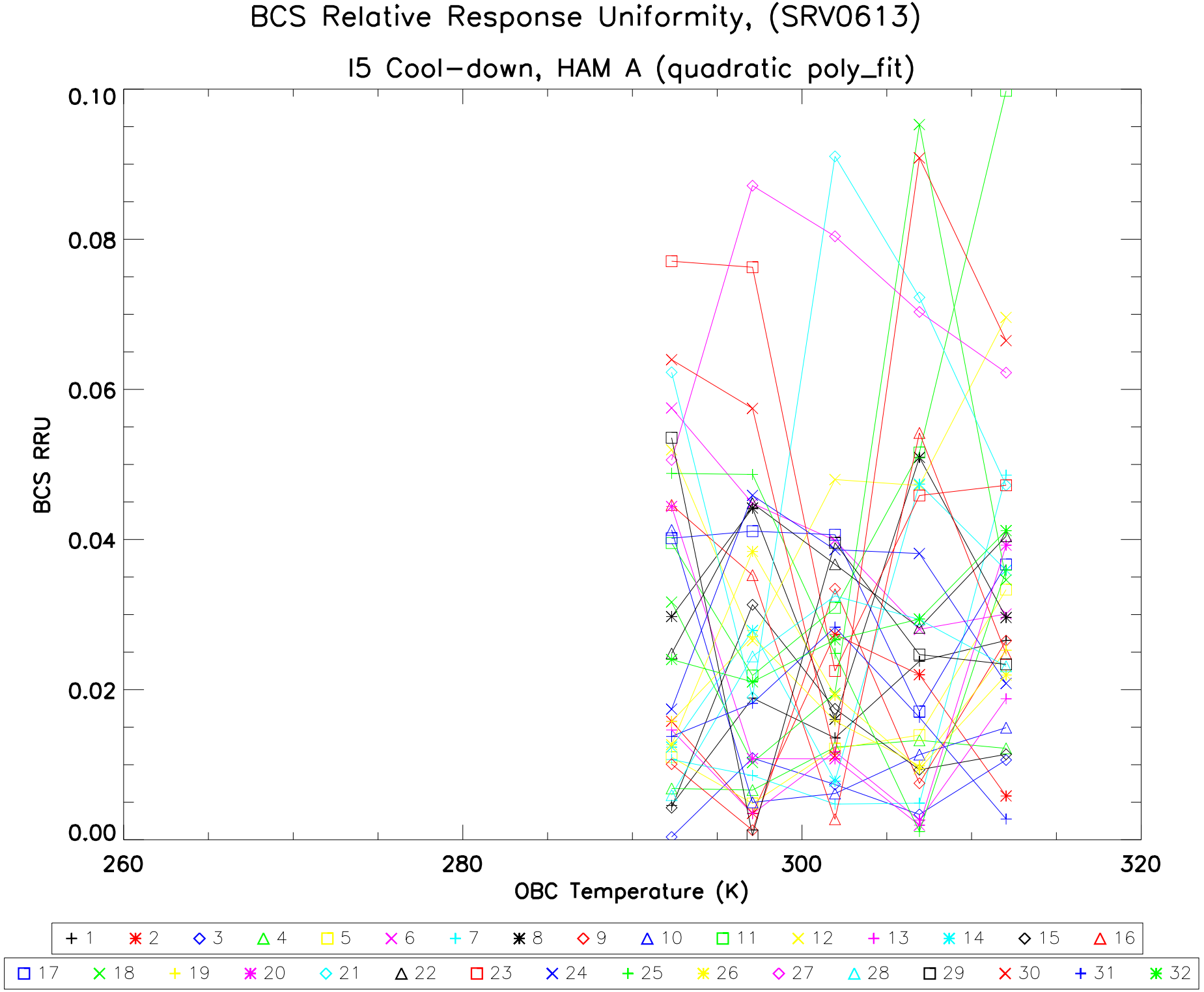

BCS Relative Response Uniformity, (SRV0613)
M15 Warm−up, HAM A (quadratic poly_fit)
BCS RRU
0.4
0.3
0.2
0.1
0.0
260
280
300
320
OBC Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

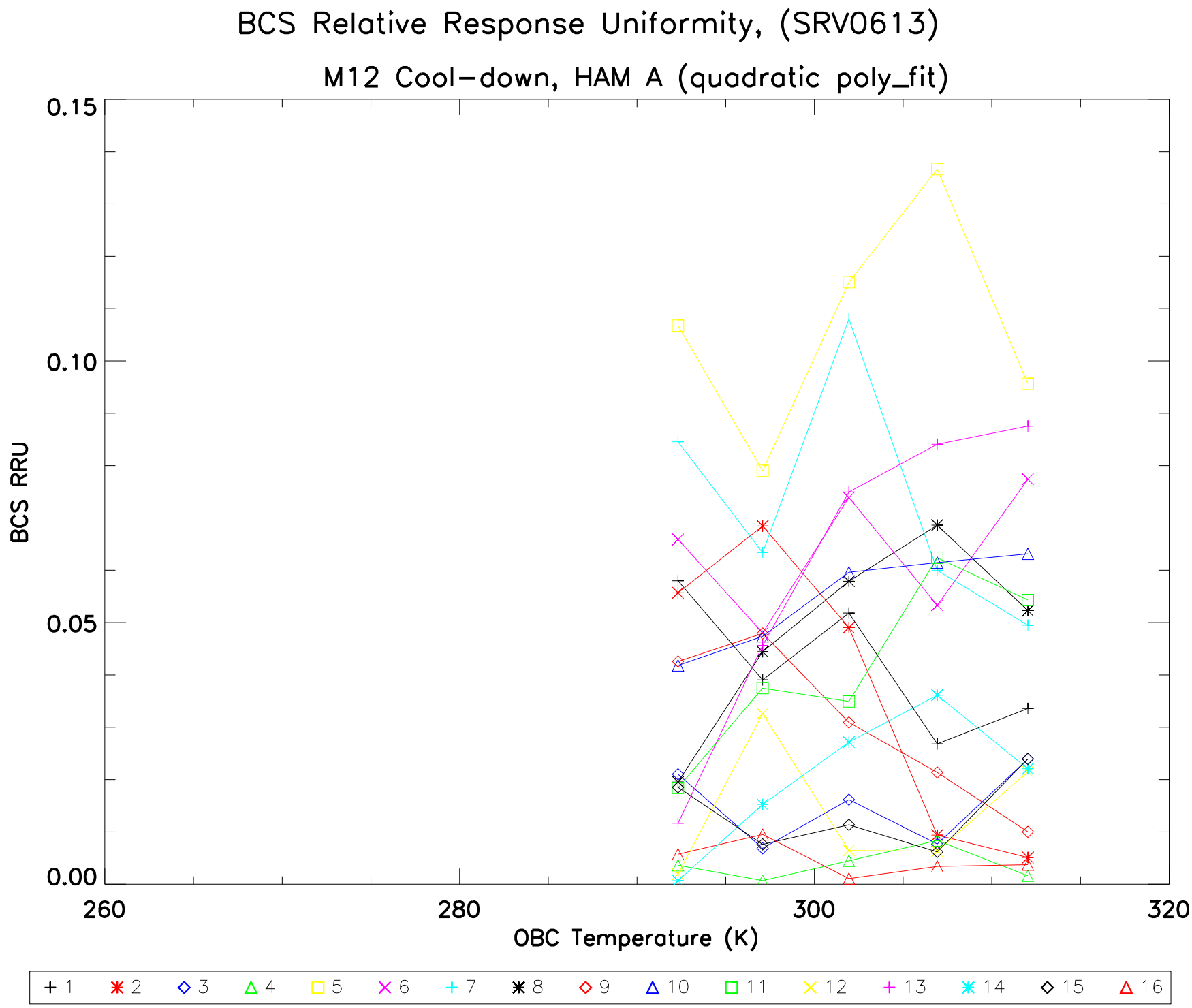

BCS Relative Response Uniformity, (SRV0613)
M16A Warm-up, HAM A (quadratic poly_fit)
BCS RRU
0.5
0.4
0.3
0.2
0.1
0.0
260
280
300
320
OBC Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

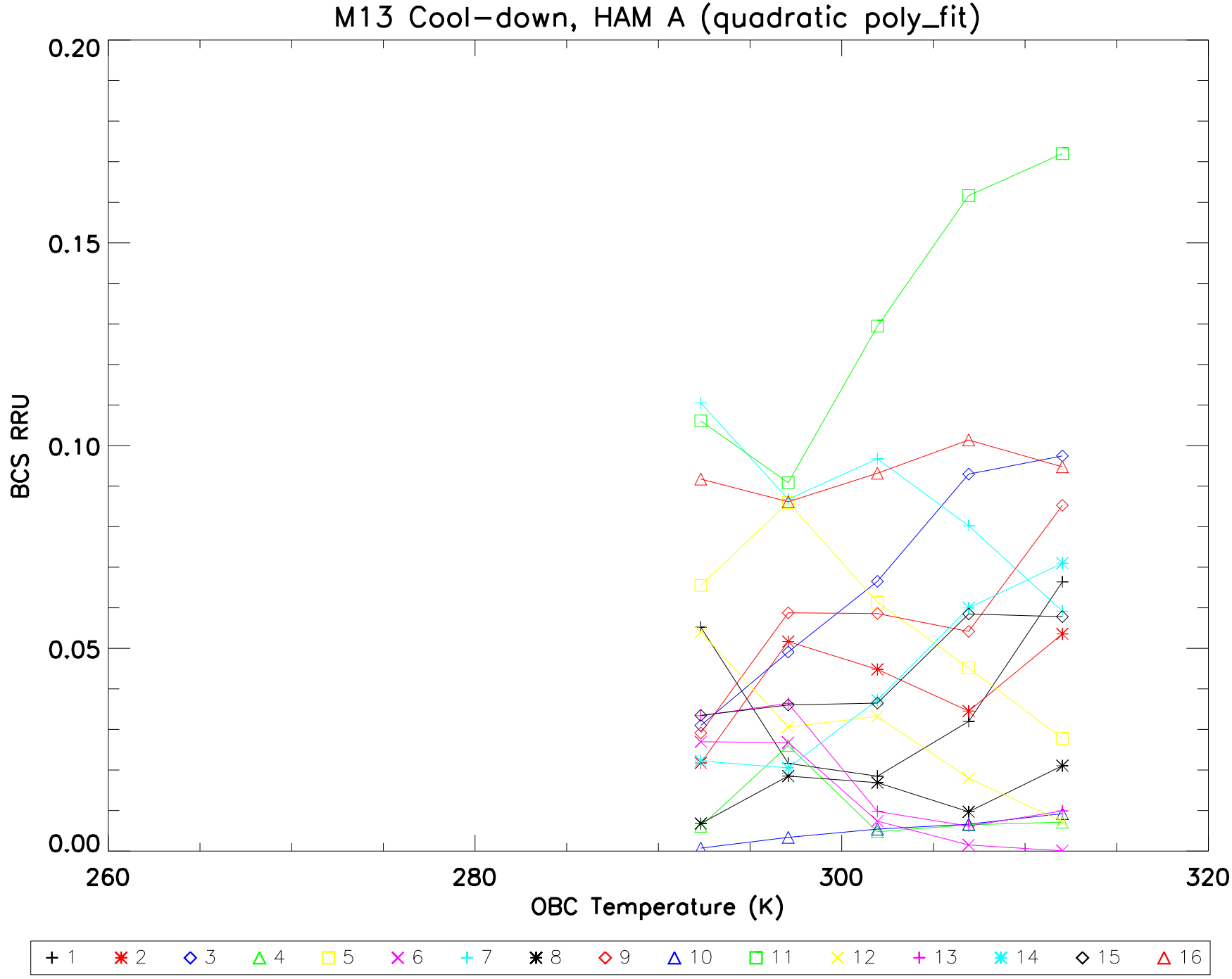

BCS Relative Response Uniformity, (SRV0613)
M16B Warm-up, HAM A (quadratic poly_fit)
BCS RRU
0.4
0.3
0.2
0.1
0.0
260
280
300
320
OBC Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

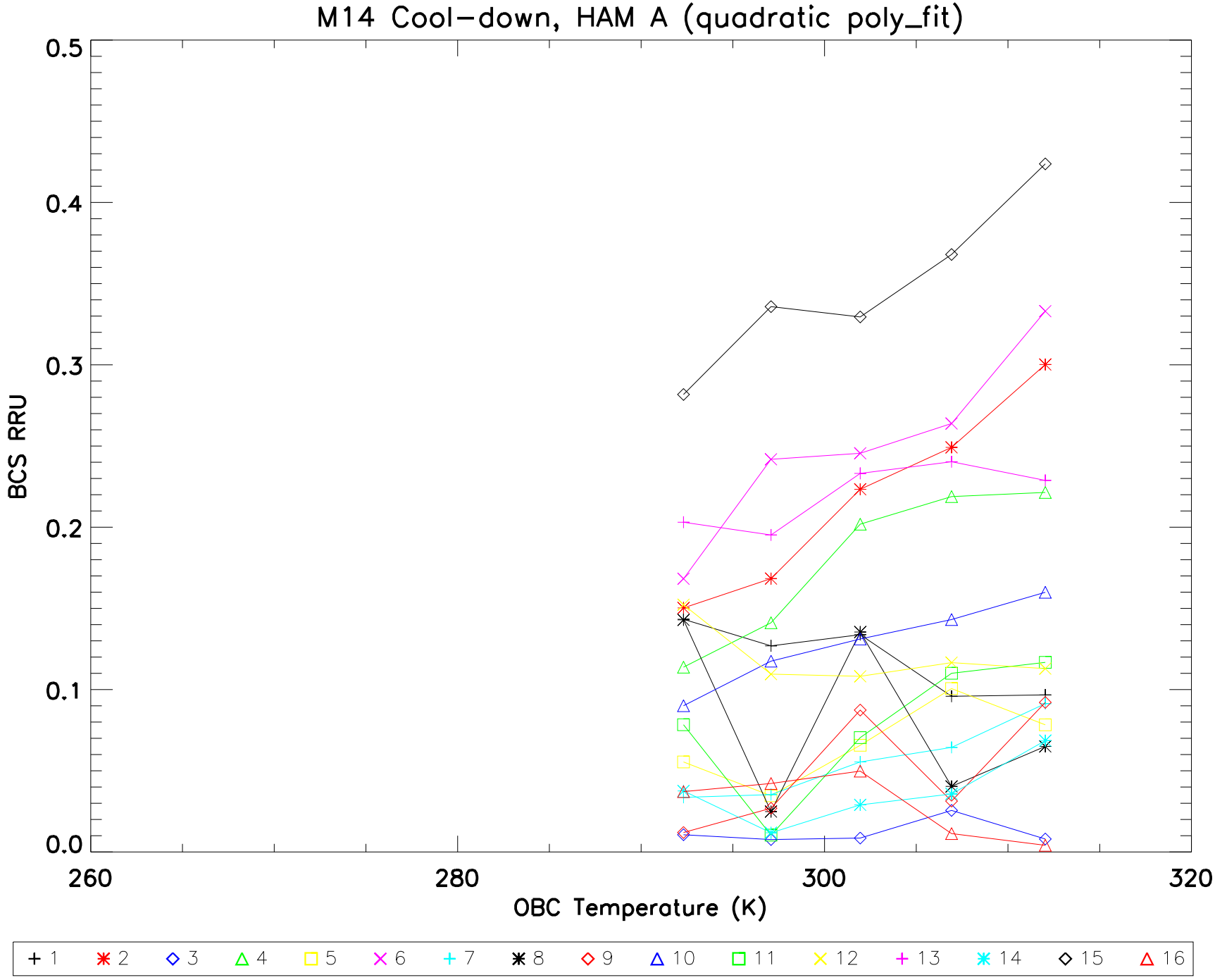

BCS Relative Response Uniformity, (SRV0613)
M16 Warm-up, HAM A (quadratic poly_fit)
BCS RRU
1.0
0.8
0.6
0.4
0.2
0.0
260
280
300
320
OBC Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

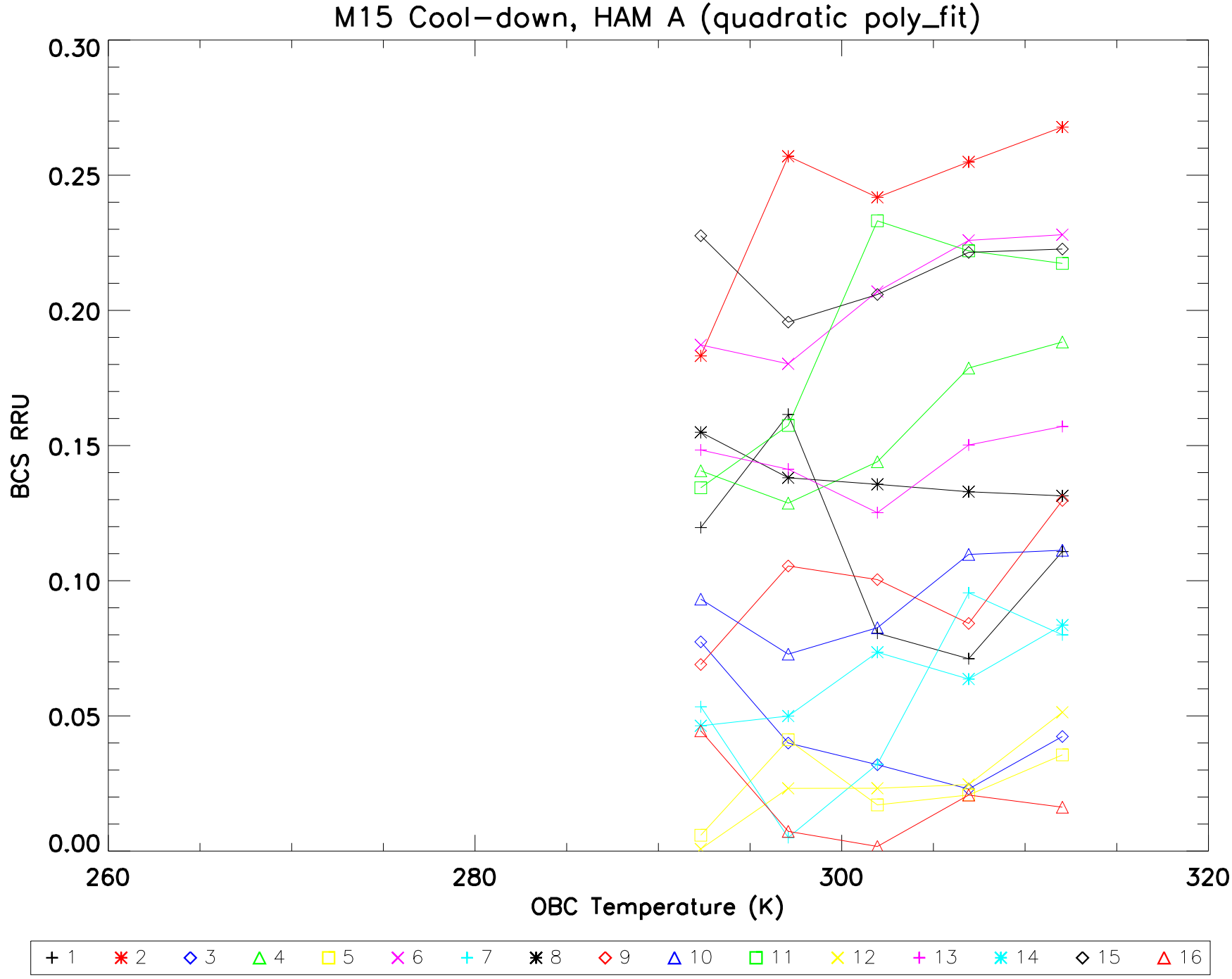

BCS Relative Response Uniformity, (SRV0613)
I4 Cool-down, HAM A (quadratic poly_fit)
BCS RRU
0.025
0.020
0.015
0.010
0.005
0.000
260
280
300
320
OBC Temperature (K)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

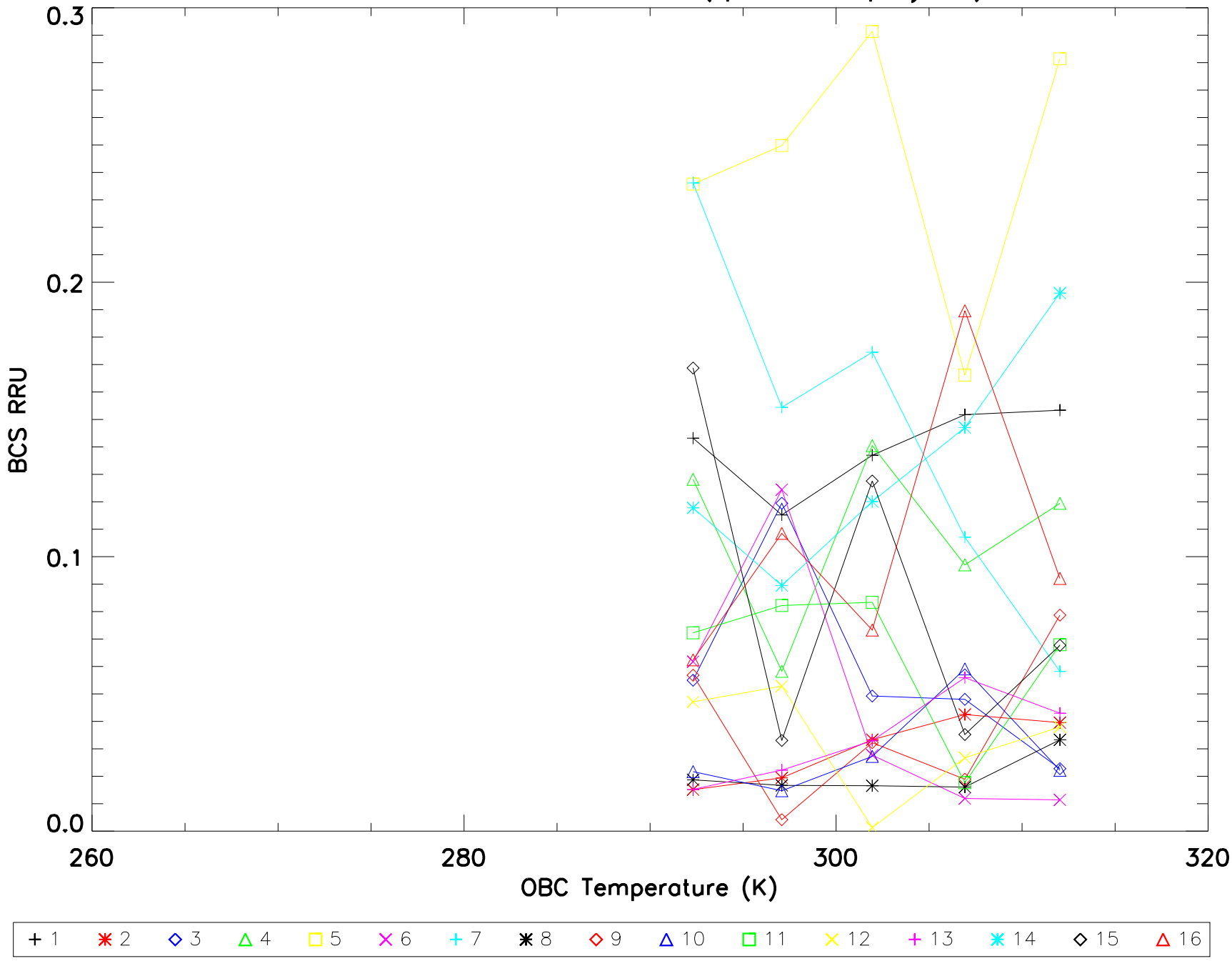

BCS Relative Response Uniformity, (SRV0613)
I5 Cool-down, HAM A (quadratic poly_fit)
BCS RRU
0.10
0.08
0.06
0.04
0.02
0.00
260
280
300
320
OBC Temperature (K)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

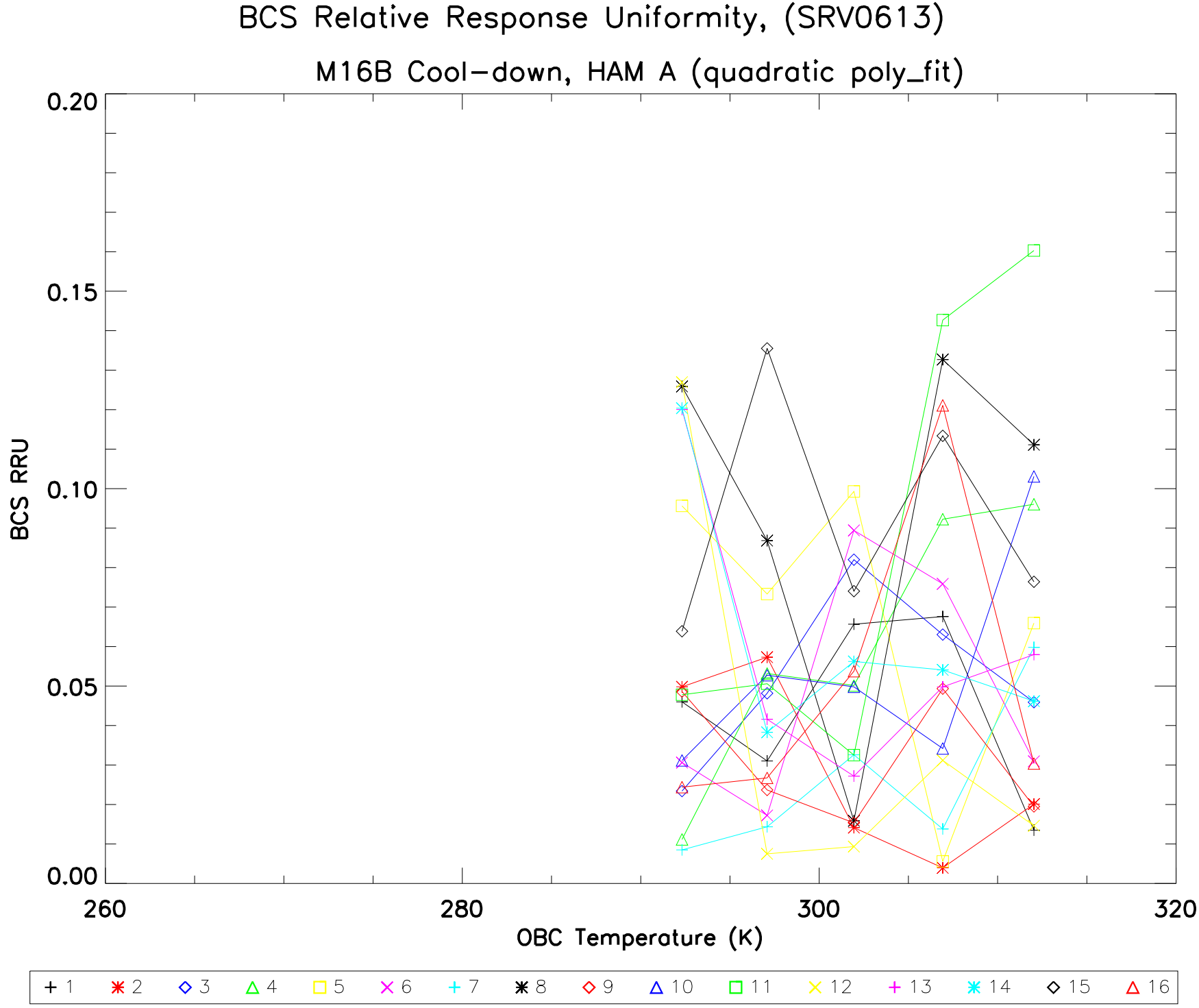

BCS Relative Response Uniformity, (SRV0613)
M12 Cool-down, HAM A (quadratic poly_fit)
0.15
0.10
0.05
0.00
BCS RRU
260
280
300
320
OBC Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

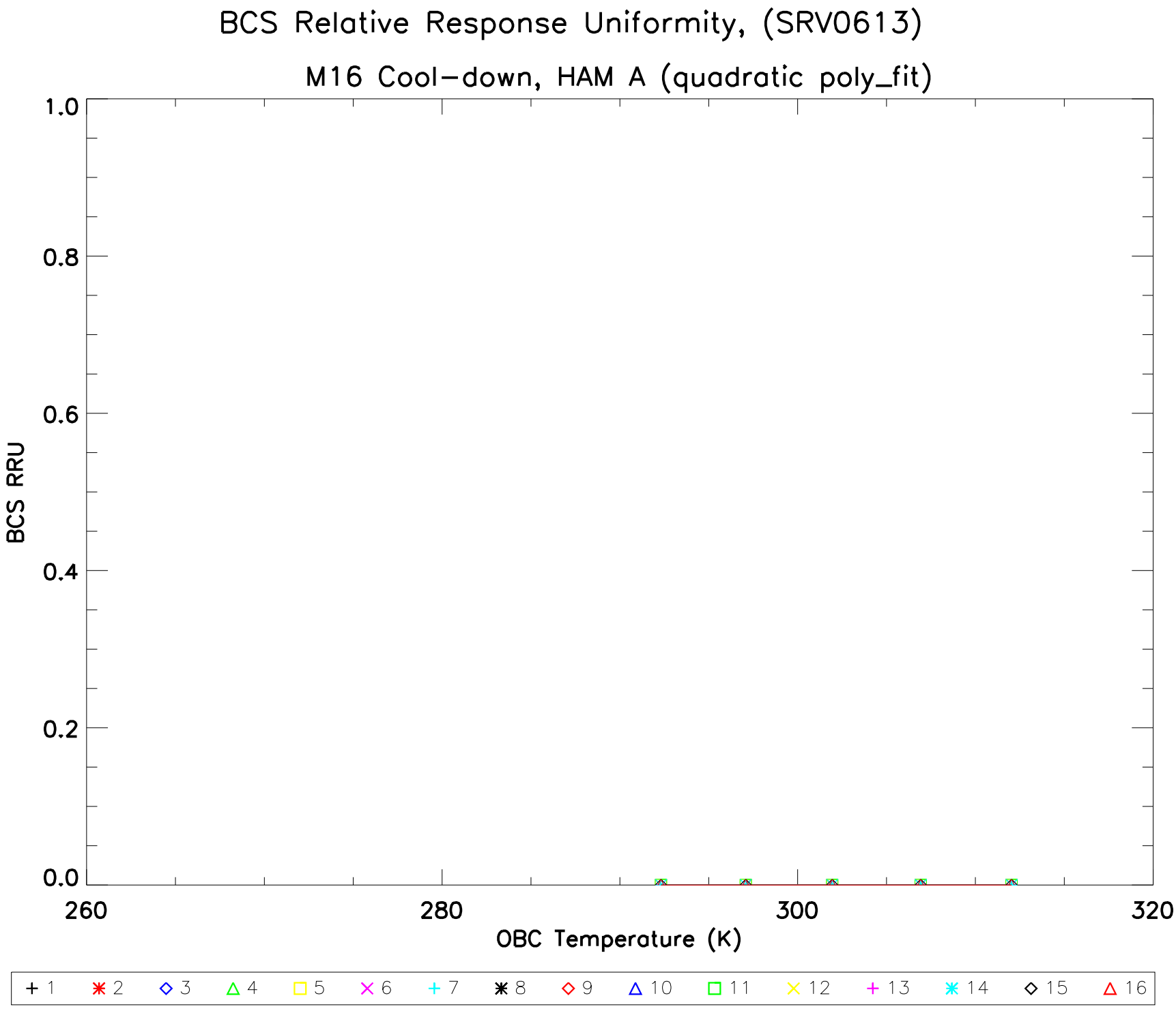

BCS Relative Response Uniformity, (SRV0613)
M13 Cool-down, HAM A (quadratic poly_fit)
BCS RRU
0.20
0.15
0.10
0.05
0.00
260
280
300
320
OBC Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


BCS Relative Response Uniformity, (SRV0613)
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

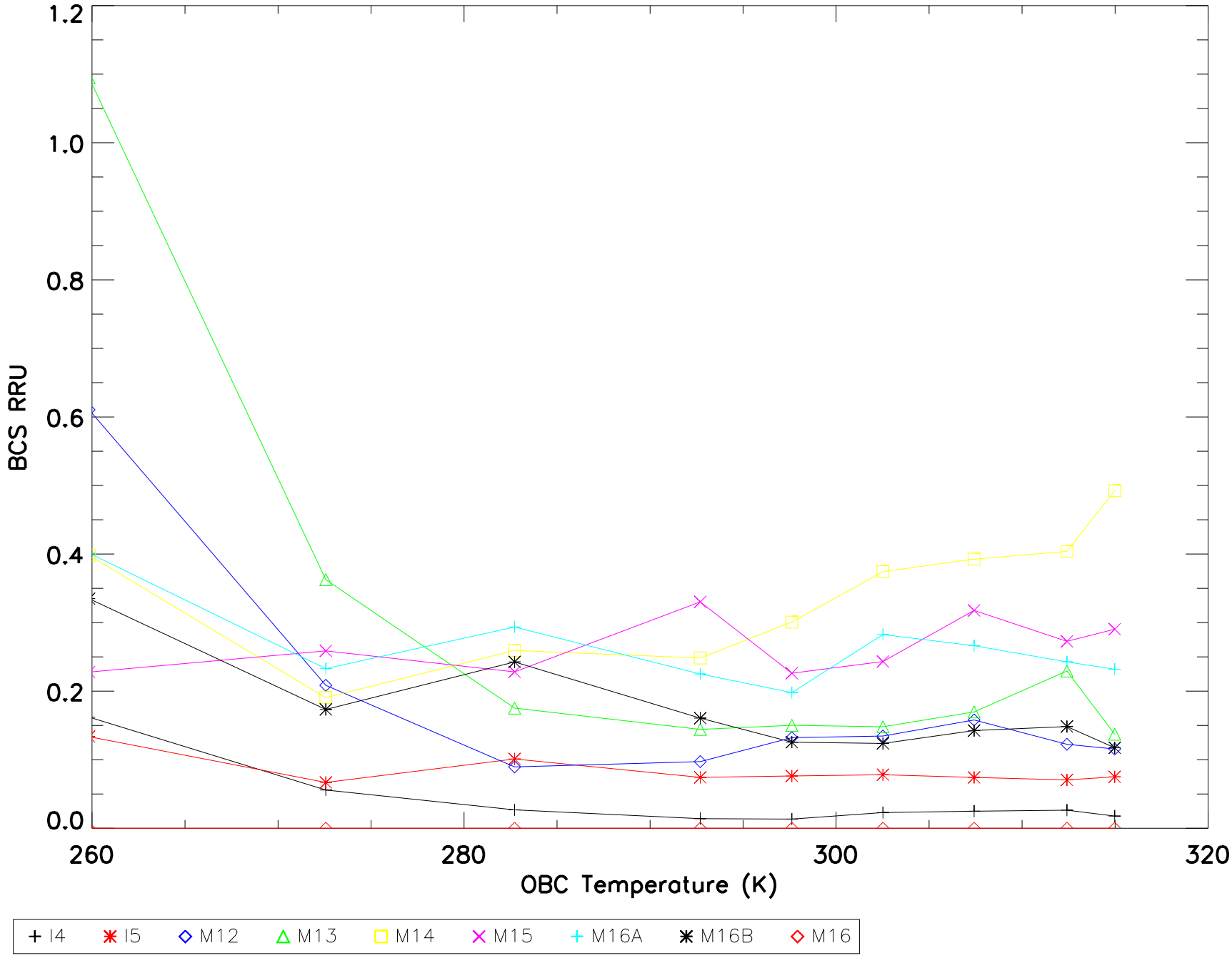

BCS Relative Response Uniformity, (SRV0613)
M15 Cool-down, HAM A (quadratic poly_fit)
BCS RRU
0.30
0.25
0.20
0.15
0.10
0.05
0.00
260
280
300
320
OBC Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

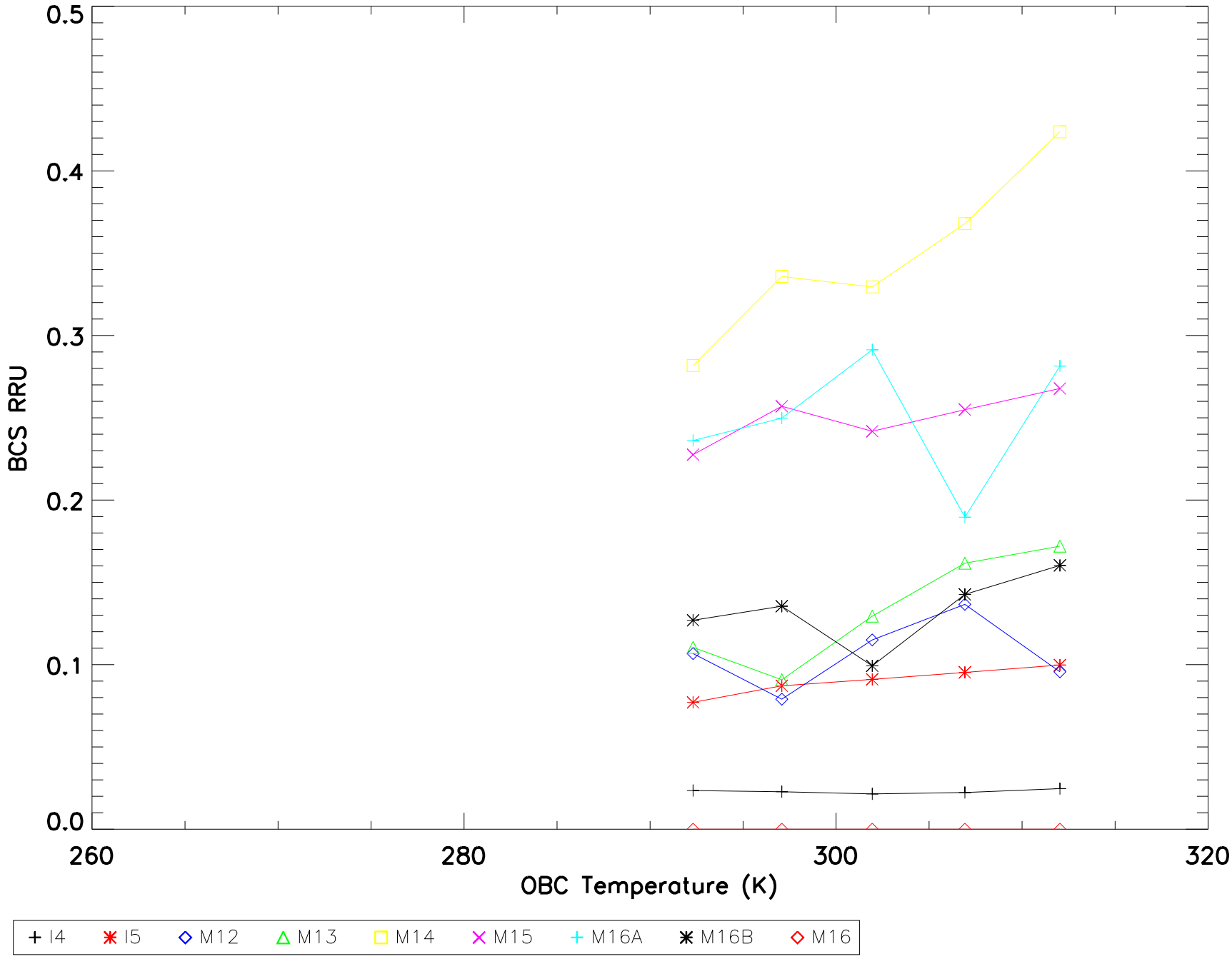

BCS Relative Response Uniformity, (SRV0613)
M16A Cool-down, HAM A (quadratic poly_fit)
BCS RRU
0.3
0.2
0.1
0.0
260
280
300
320
OBC Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


BCS Relative Response Uniformity, (SRV0613)
M16B 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

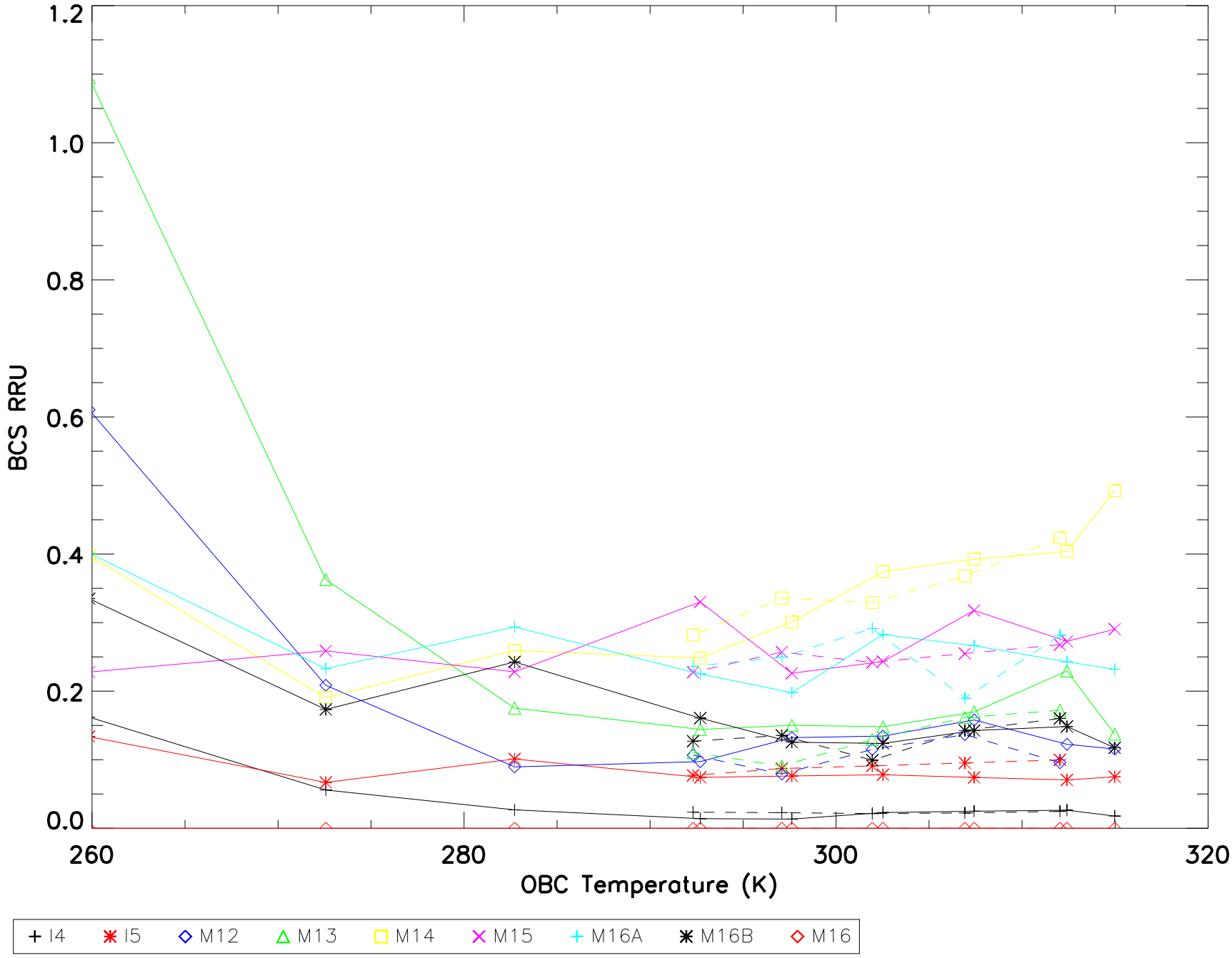
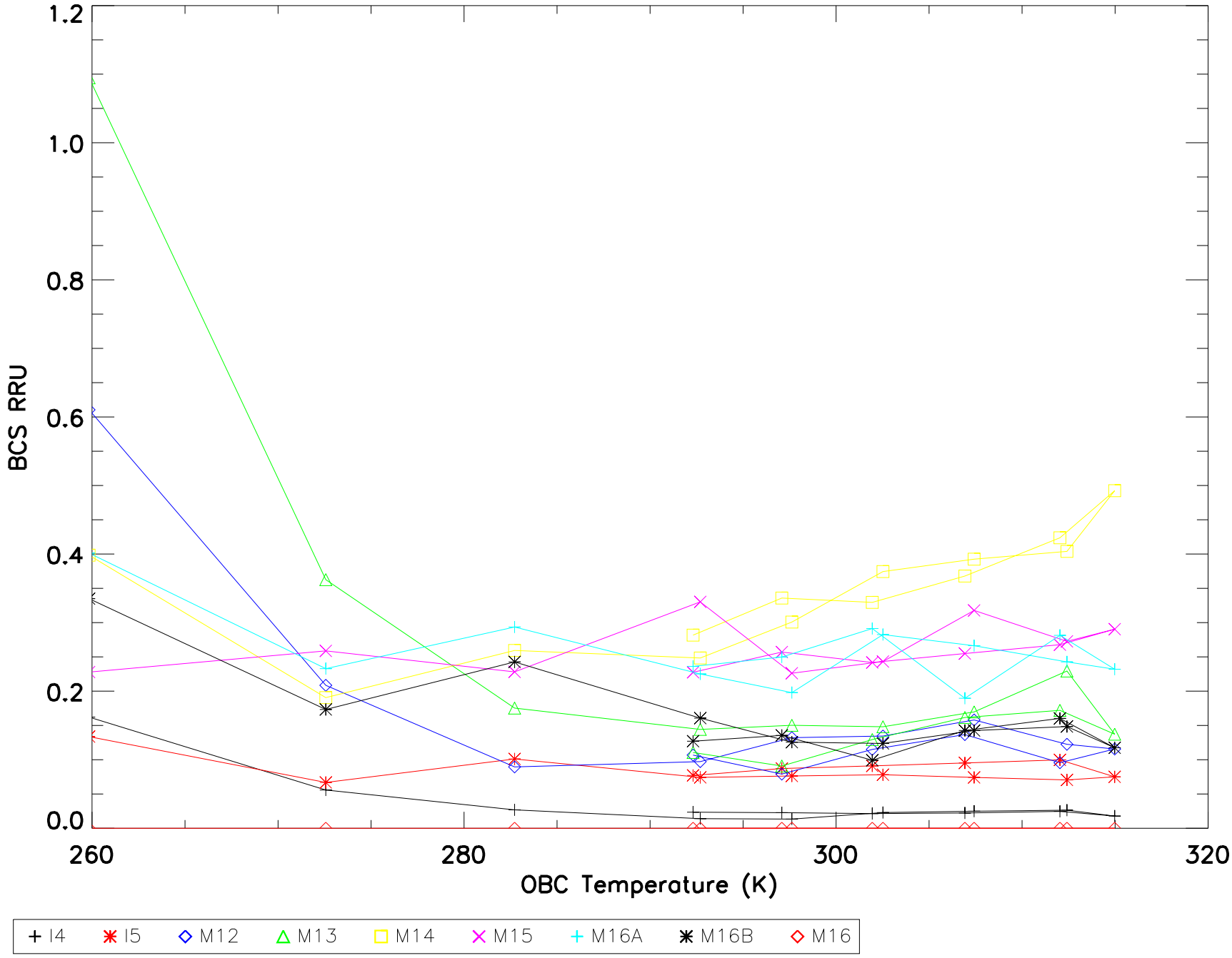

BCS Relative Response Uniformity, (SRV0613)
M16 Cool-down, HAM A (quadratic poly_fit)
1.0
0.8
0.6
0.4
0.2
0.0
BCS RRU
260
280
300
320
OBC Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

Warm-up BCS Relative Response Uniformity, (SRV0613)




Cool−down BCS Relative Response Uniformity, (SRV0613)
BCS RRU
0.5
0.4
0.3
0.2
0.1
0.0
260
280
300
320
OBC Temperature (K)
I4
I5
M12
M13
M14
M15
M16A
M16B
M16

BCS Relative Response Uniformity, (SRV0613)



BCS Relative Response Uniformity, (SRV0613)