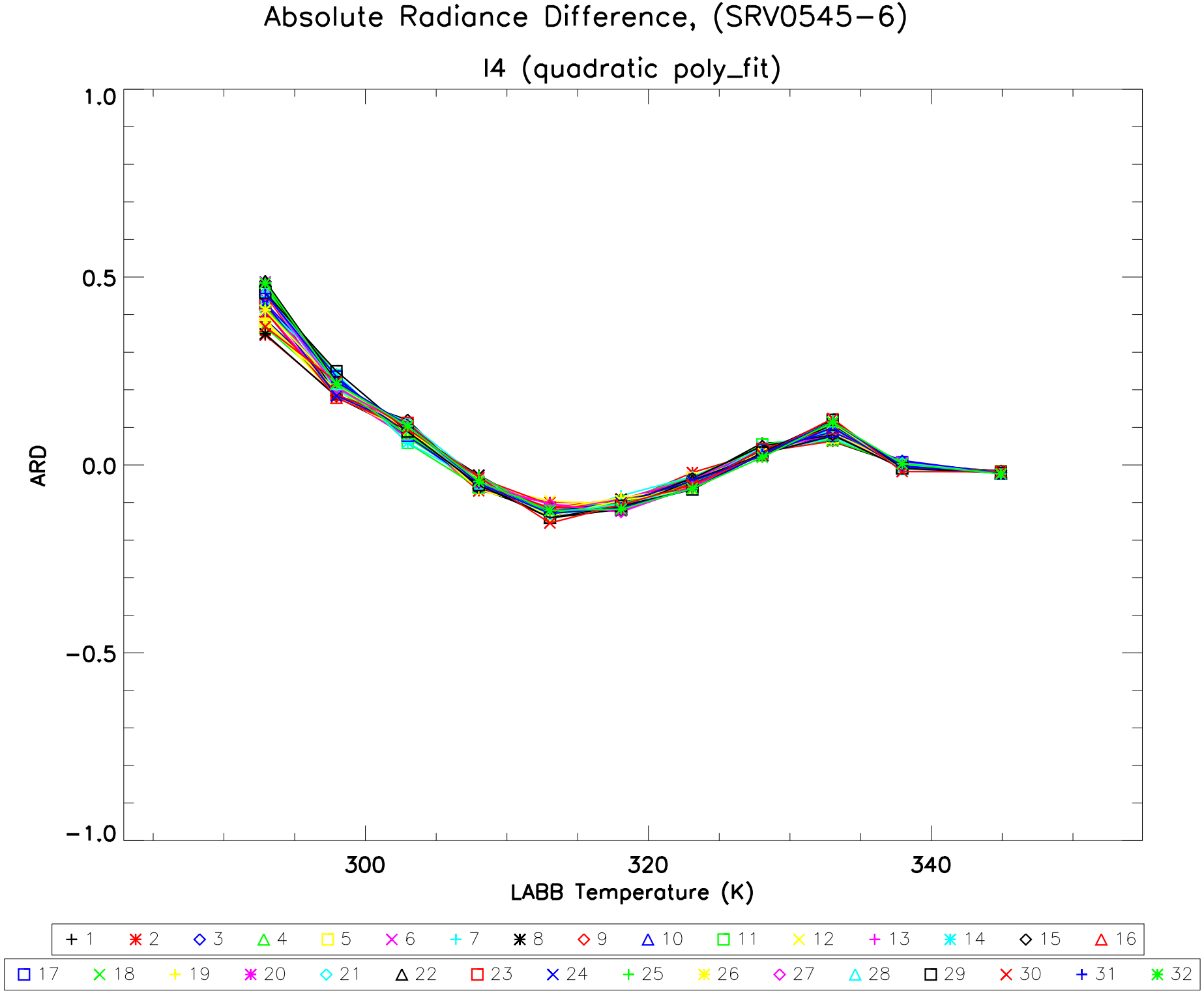
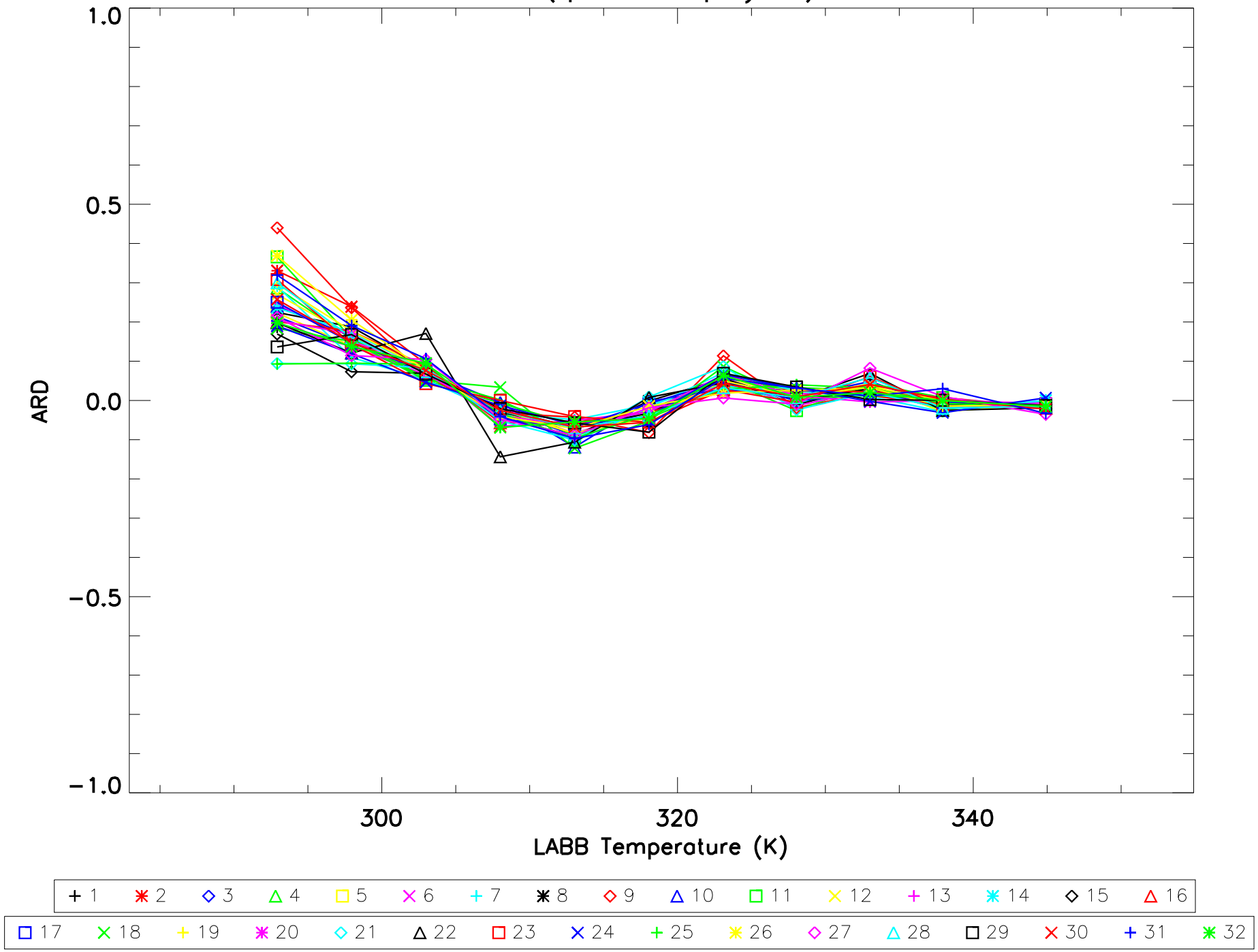
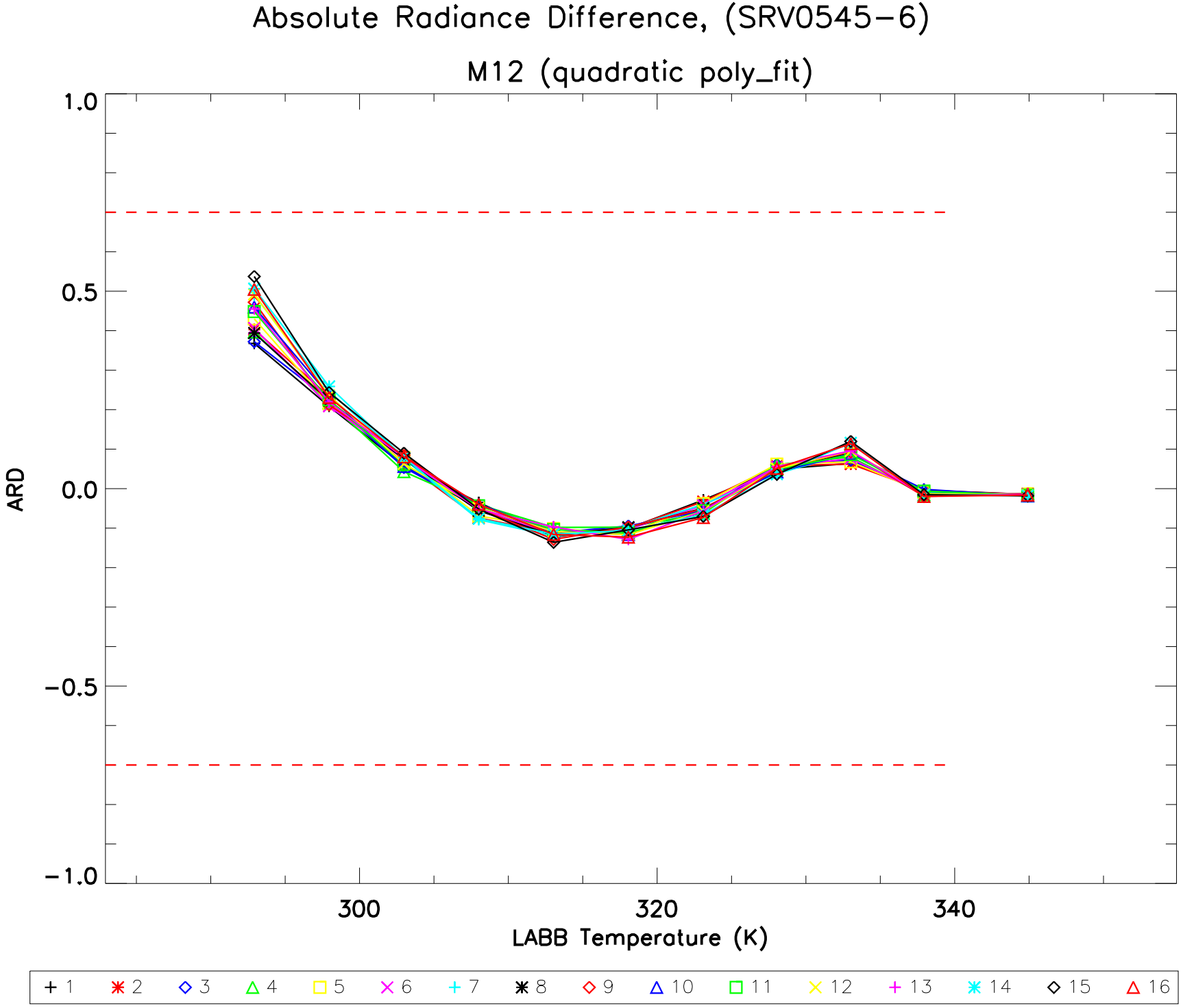
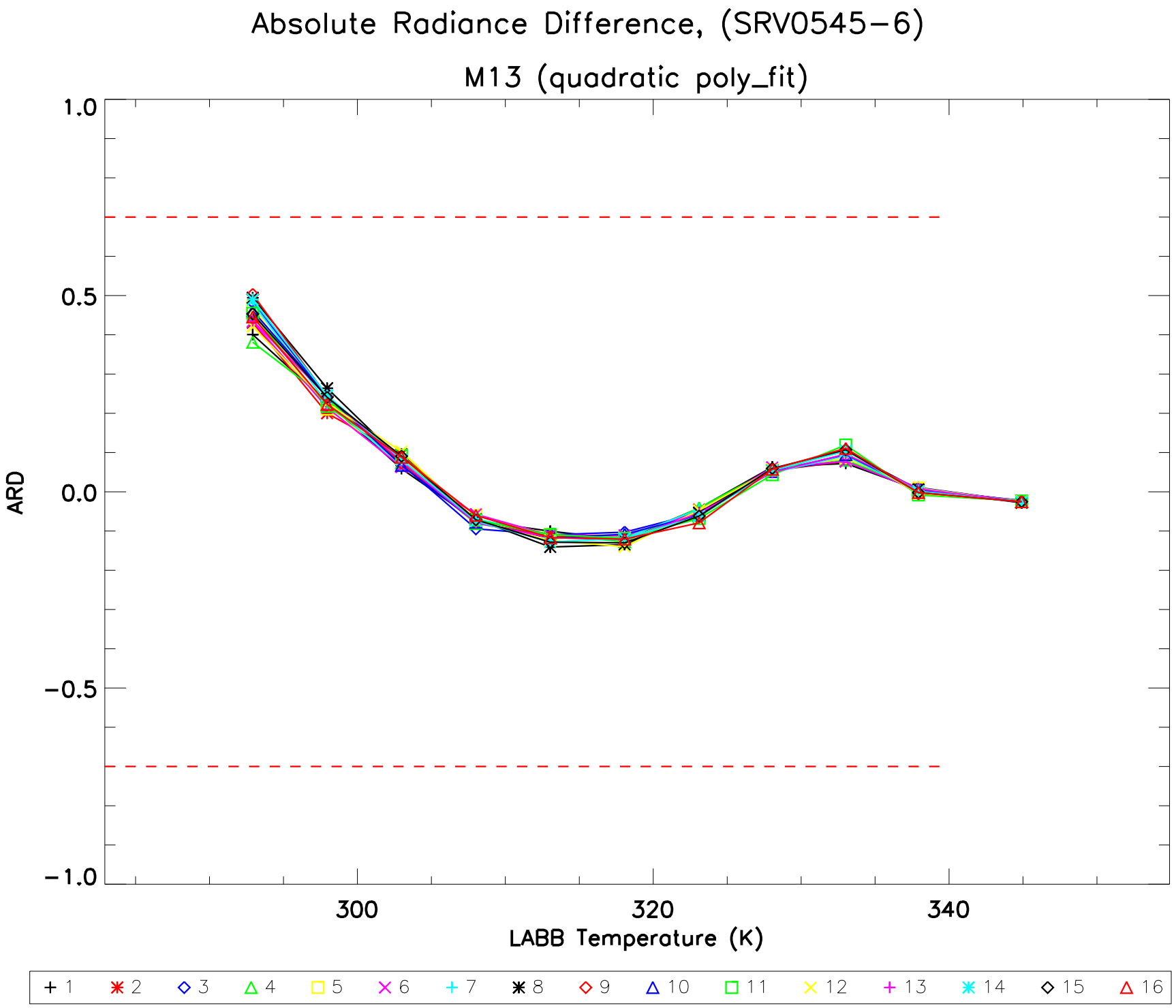
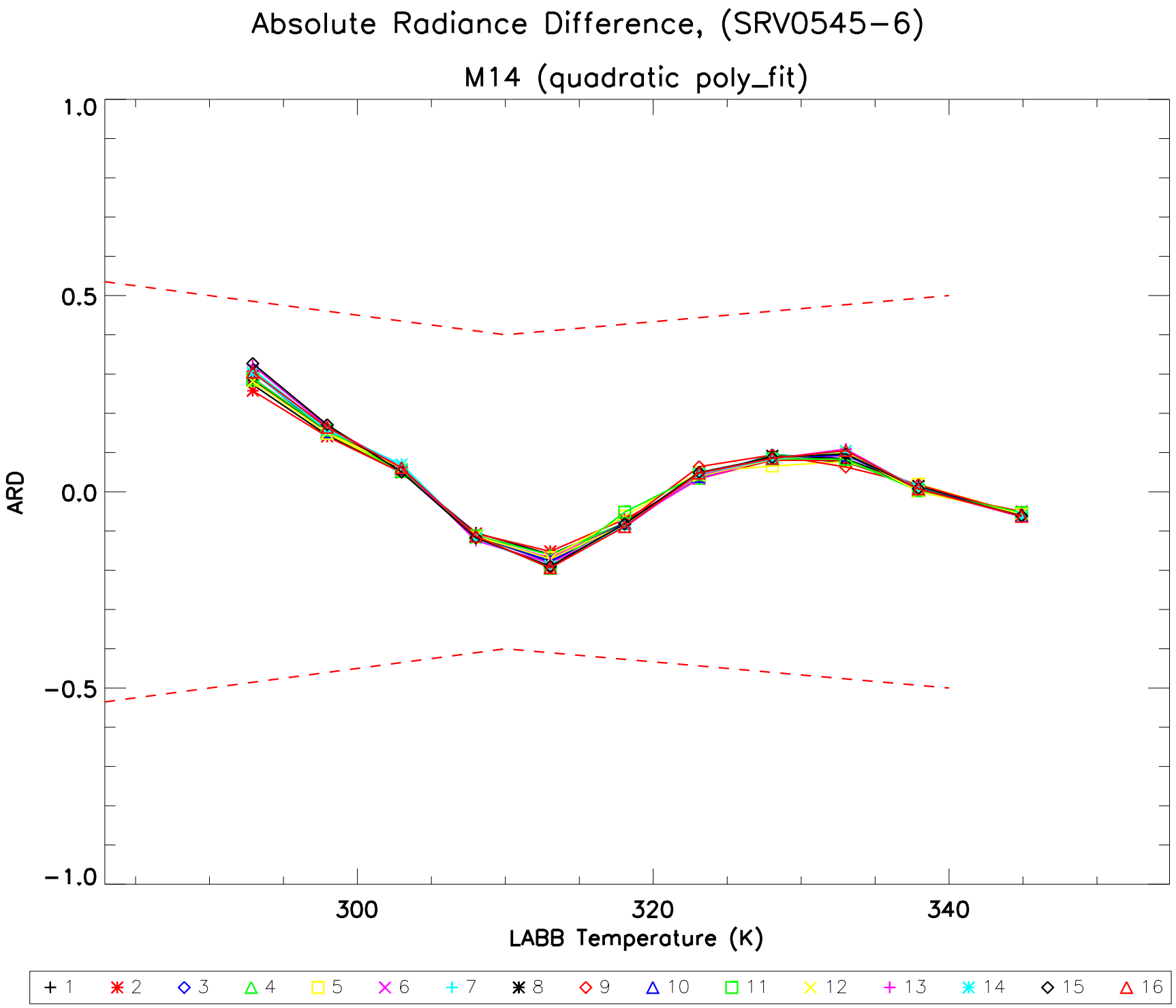
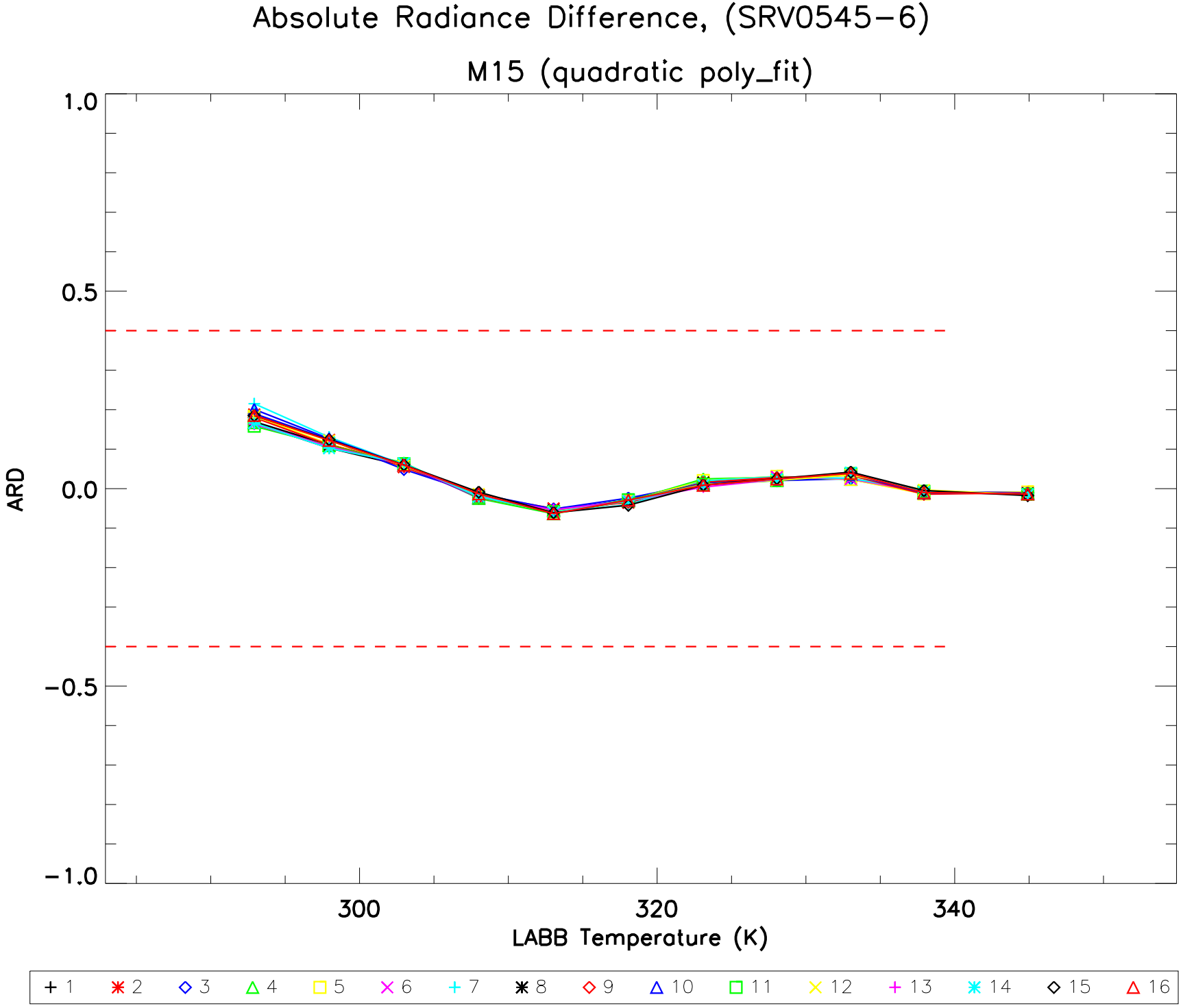

Absolute Radiance Difference, (SRV0545-6)
I4 (quadratic poly_fit)
1.0
0.5
0.0
−0.5
−1.0
ARD
300
320
340
LABB Temperature (K)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

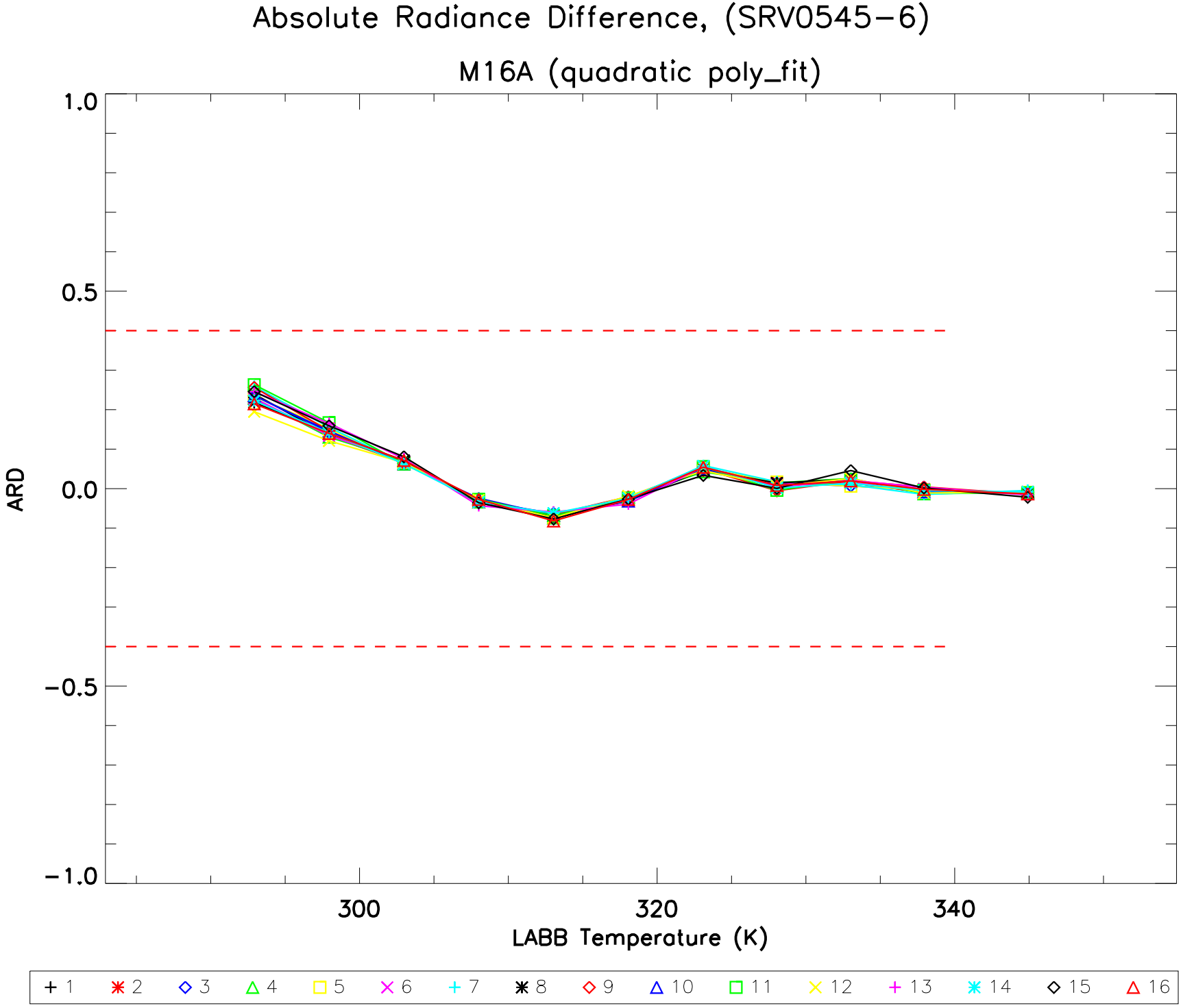

Absolute Radiance Difference, (SRV0545-6)
I5 (quadratic poly_fit)
1.0
0.5
0.0
−0.5
−1.0
ARD
300
320
340
LABB Temperature (K)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

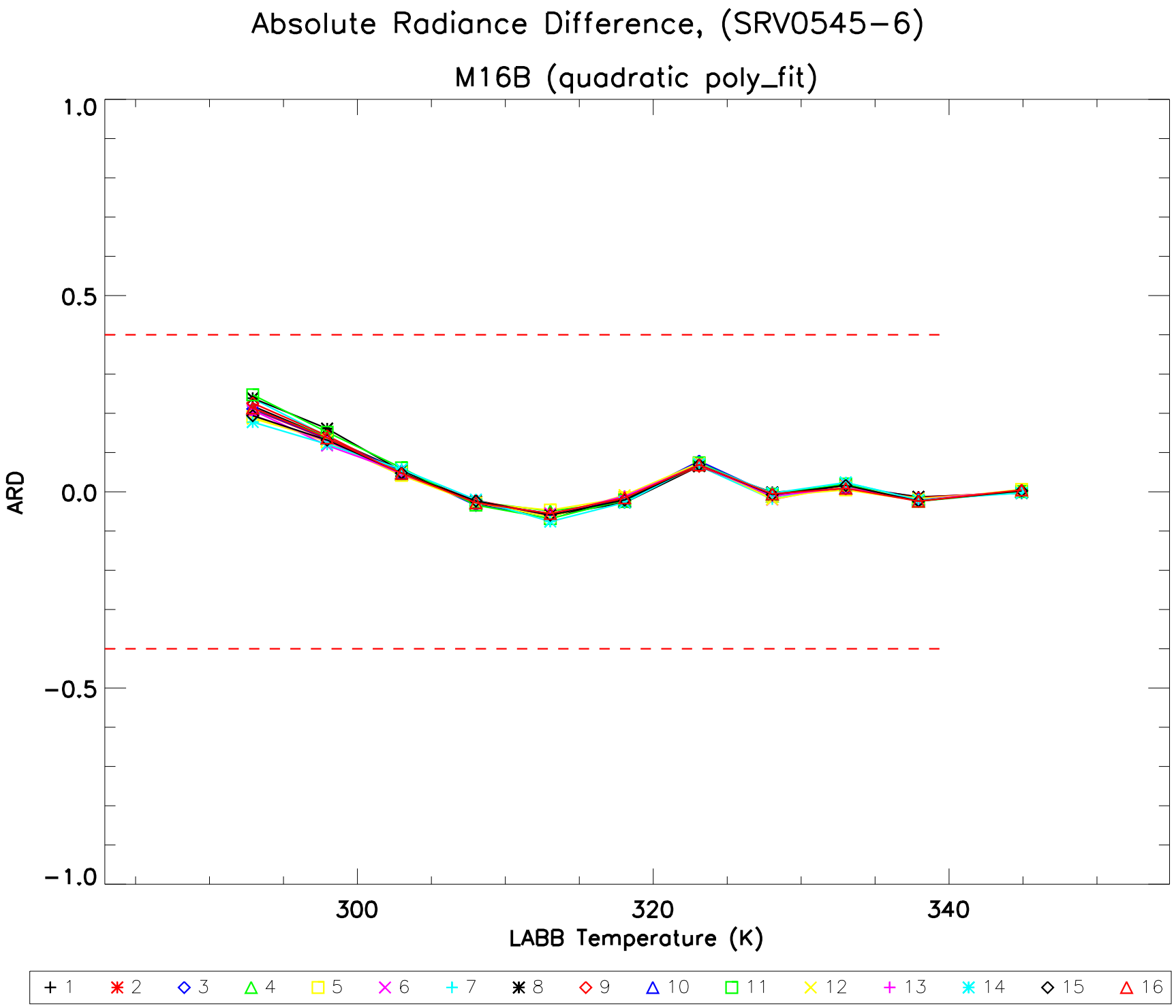

Absolute Radiance Difference, (SRV0545-6)
M12 (quadratic poly_fit)
1.0
0.5
0.0
−0.5
−1.0
ARD
300
320
340
LABB Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

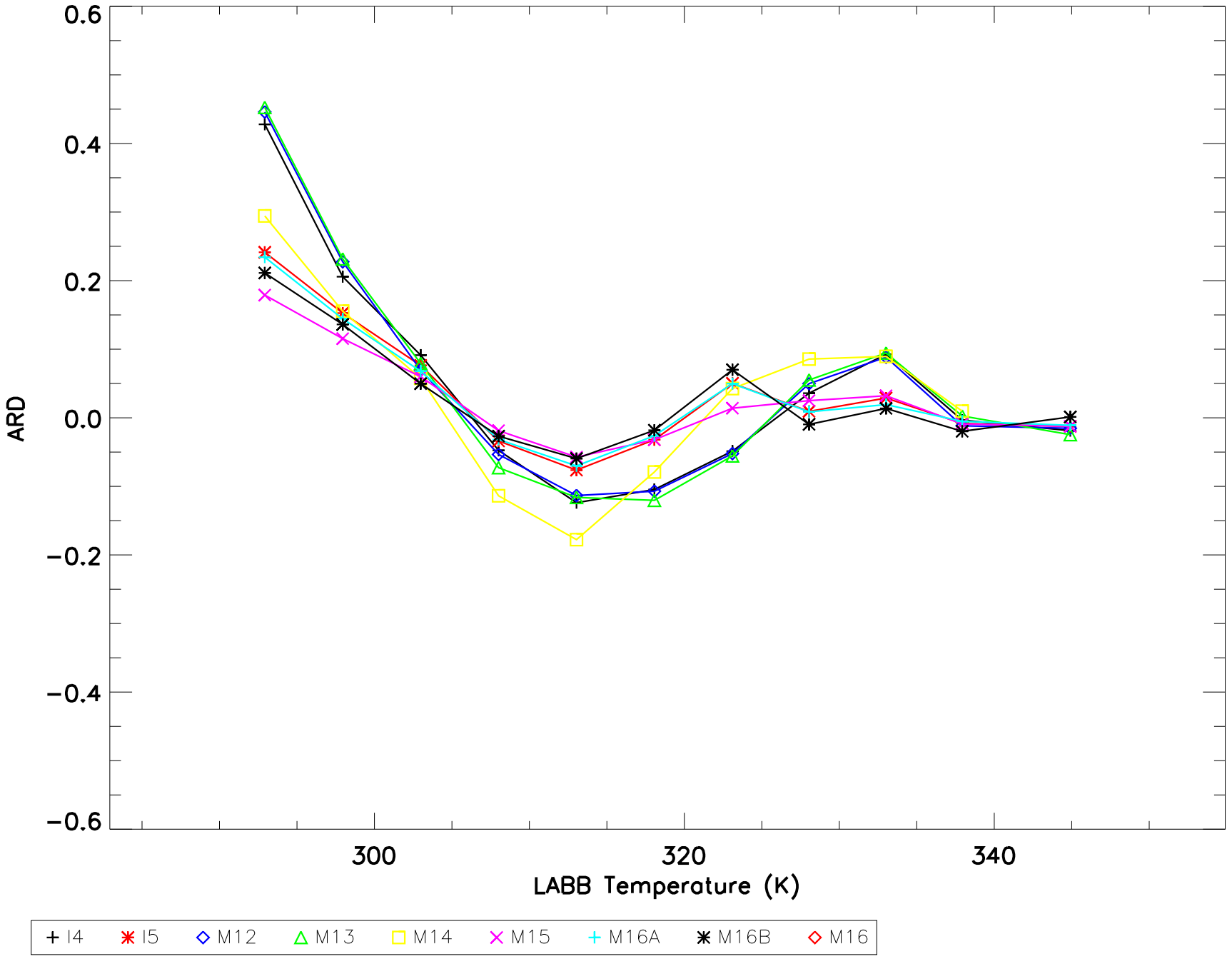

Absolute Radiance Difference, (SRV0545-6)
M13 (quadratic poly_fit)
1.0
0.5
0.0
−0.5
−1.0
ARD
300
320
340
LABB Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

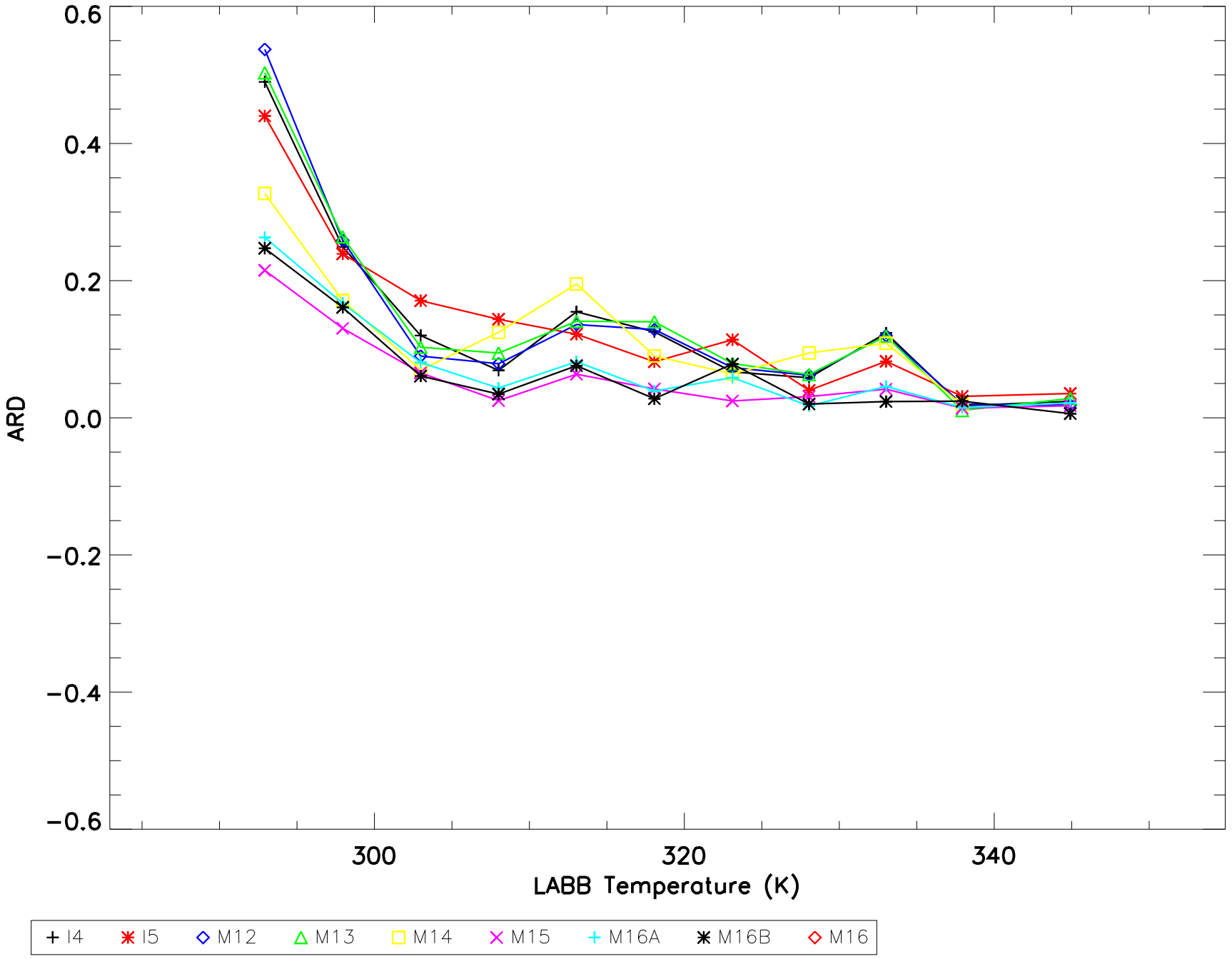

Absolute Radiance Difference, (SRV0545-6)
M14 (quadratic poly_fit)
1.0
0.5
0.0
−0.5
−1.0
ARD
300
320
340
LABB Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


Absolute Radiance Difference, (SRV0545-6)
M15 (quadratic poly_fit)
1.0
0.5
0.0
−0.5
−1.0
ARD
300
320
340
LABB Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

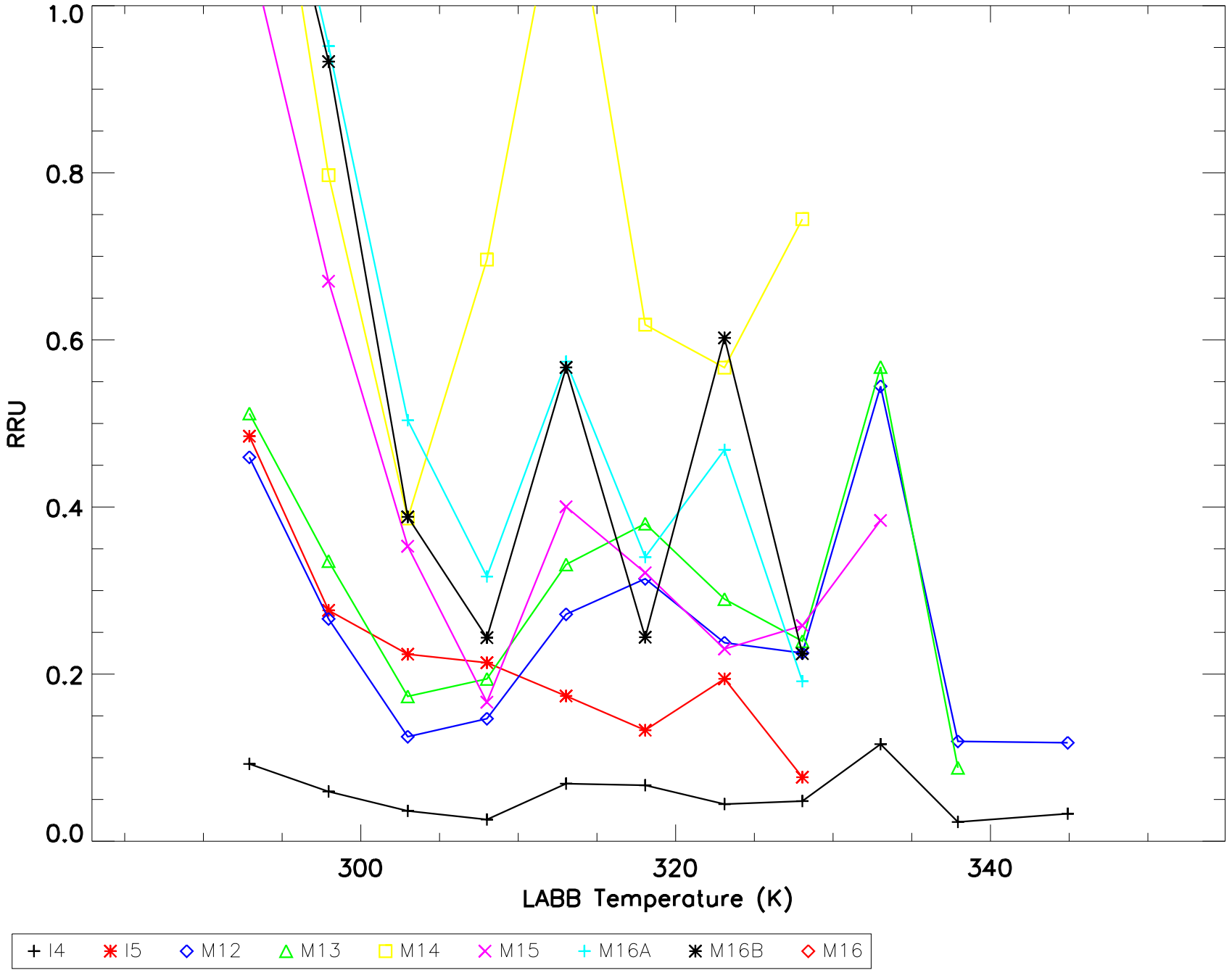

Absolute Radiance Difference, (SRV0545-6)
M16A (quadratic poly_fit)
1.0
0.5
0.0
−0.5
−1.0
ARD
300
320
340
LABB Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

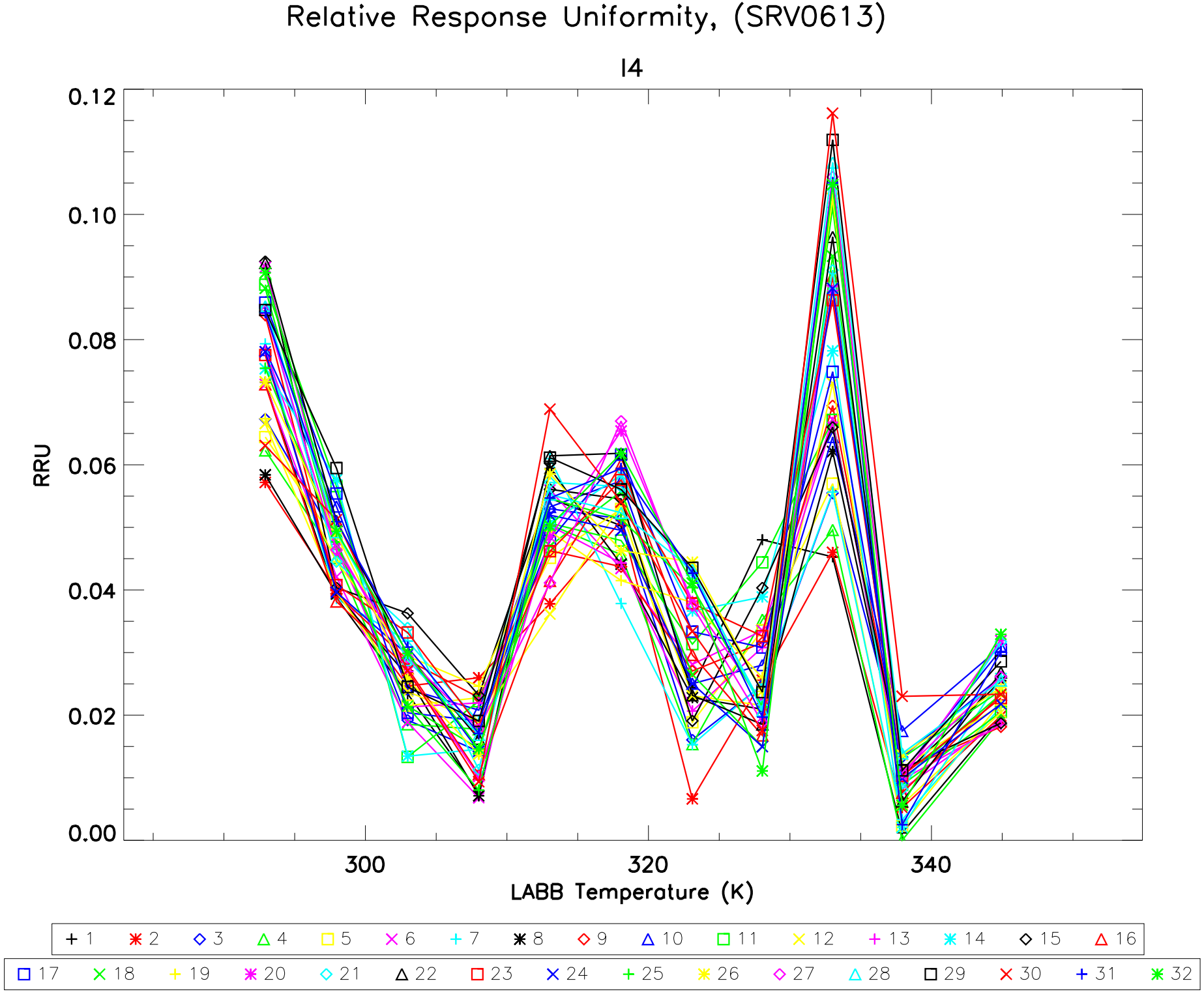

Absolute Radiance Difference, (SRV0545-6)
M16B (quadratic poly_fit)
1.0
0.5
0.0
−0.5
−1.0
ARD
300
320
340
LABB Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

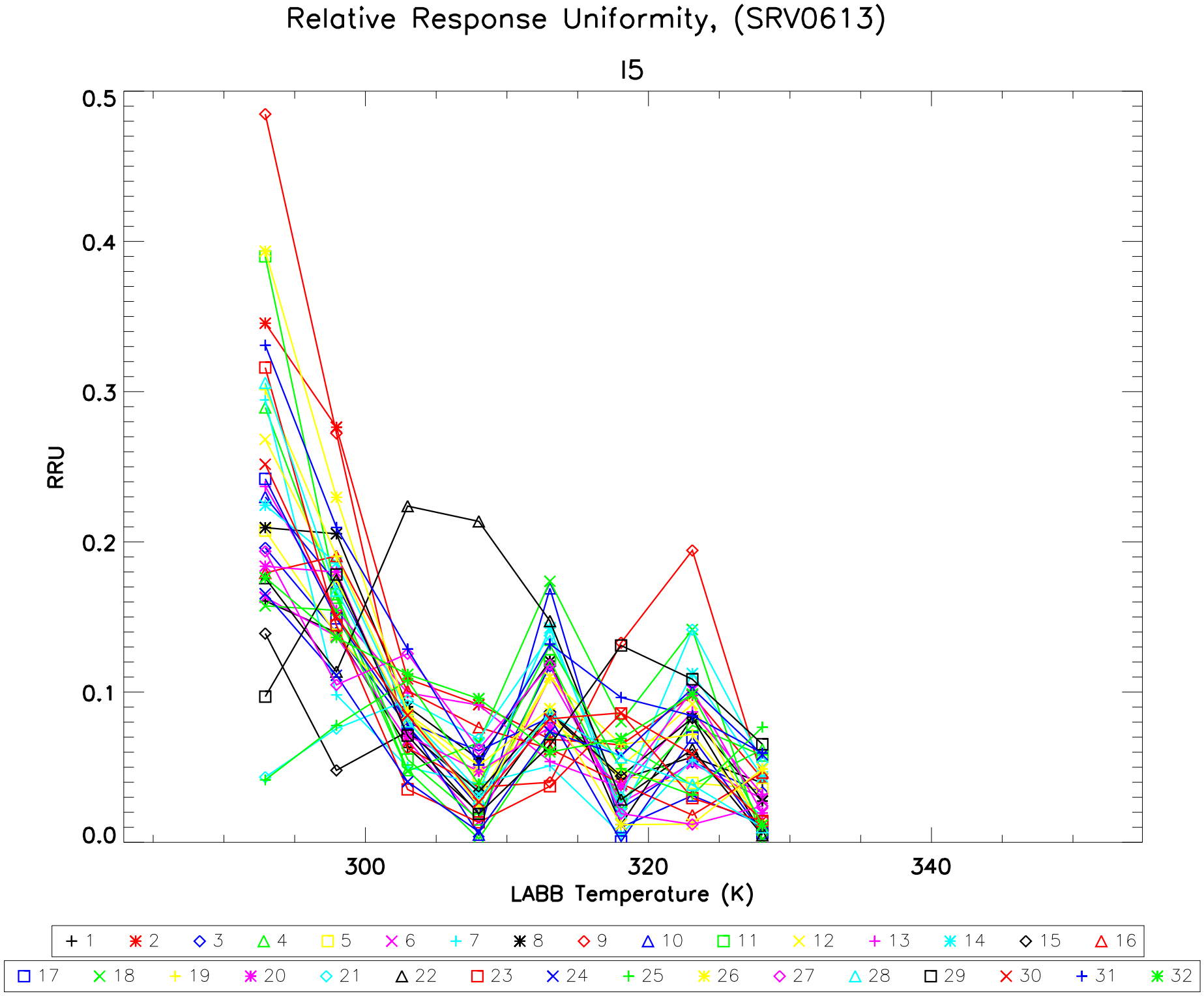

Absolute Radiance Difference, (SRV0545−6)
ARD
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
300
320
340
LABB Temperature (K)
I4
I5
M12
M13
M14
M15
M16A
M16B
M16

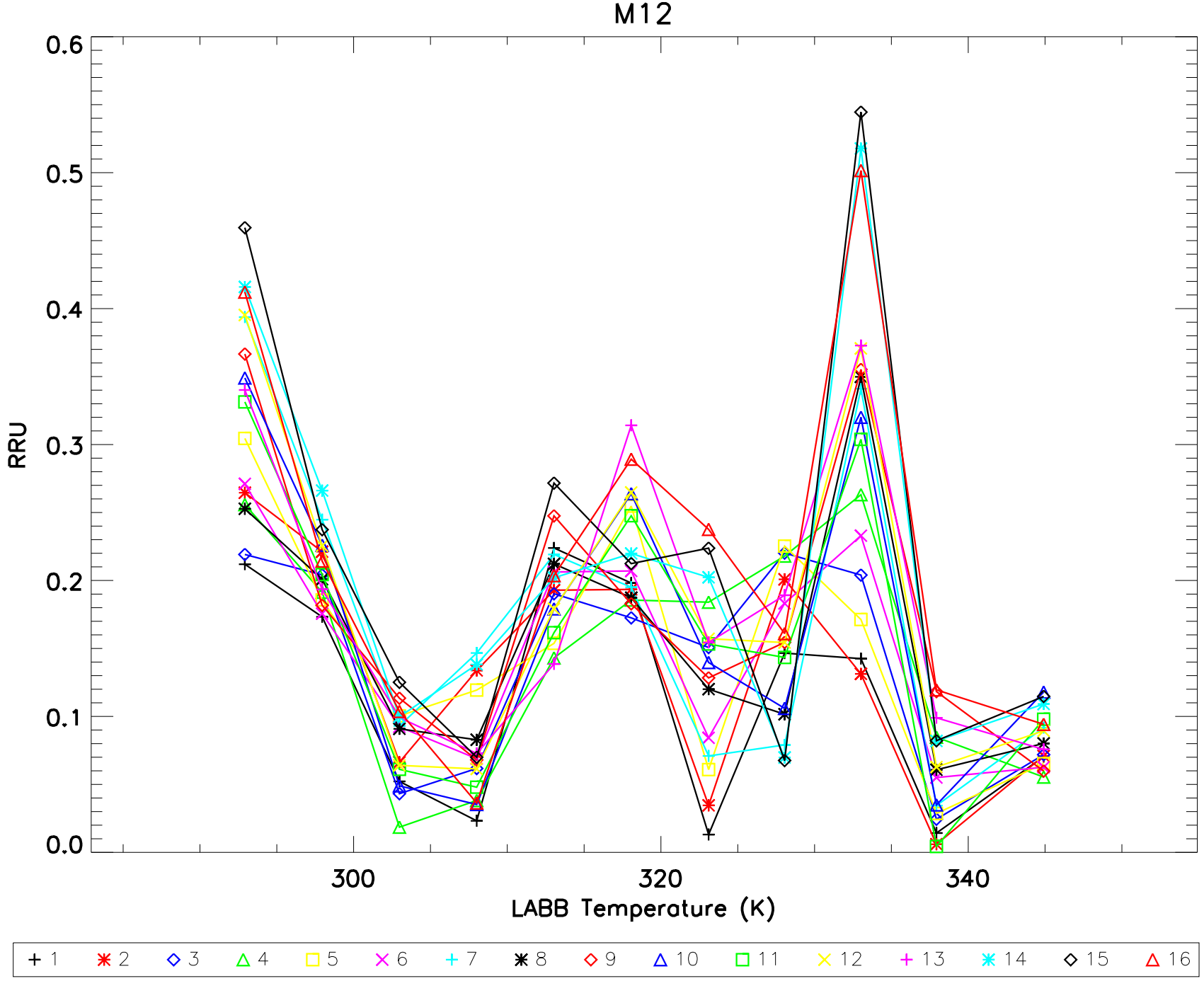

Absolute Radiance Difference, (SRV0545−6)
ARD
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
300
320
340
LABB Temperature (K)
I4
I5
M12
M13
M14
M15
M16A
M16B
M16

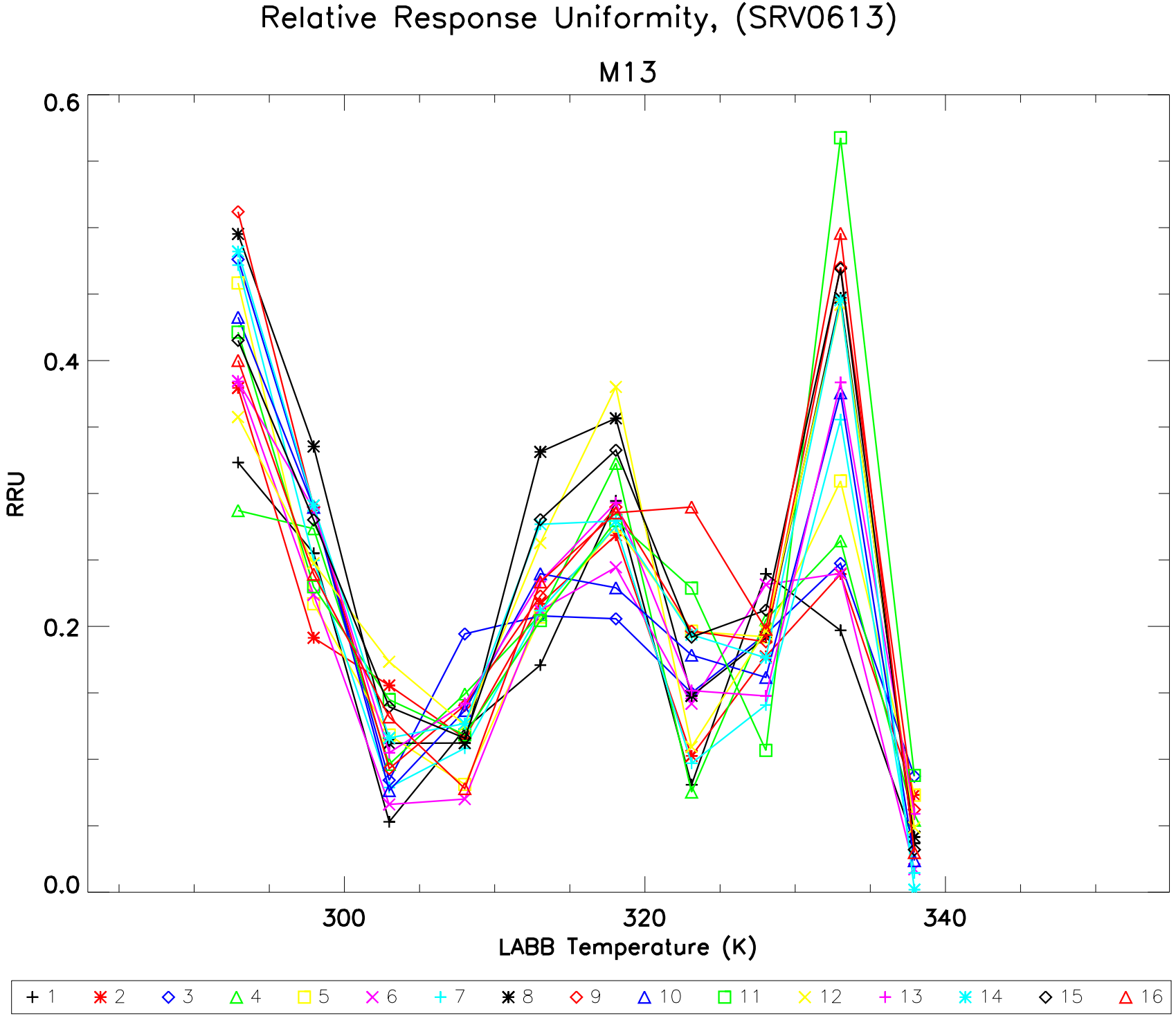
Relative Response Uniformity, (SRV0613)

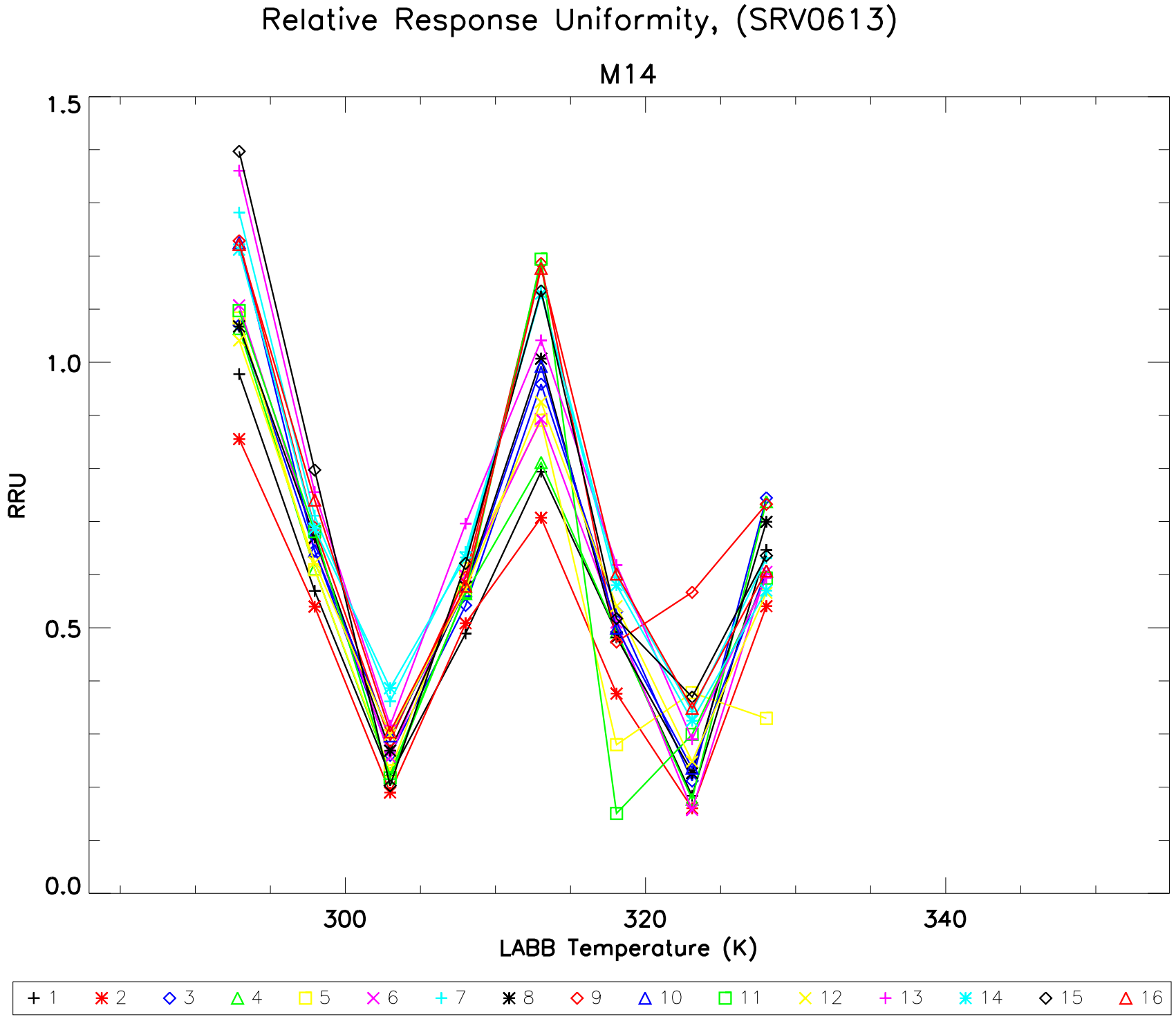


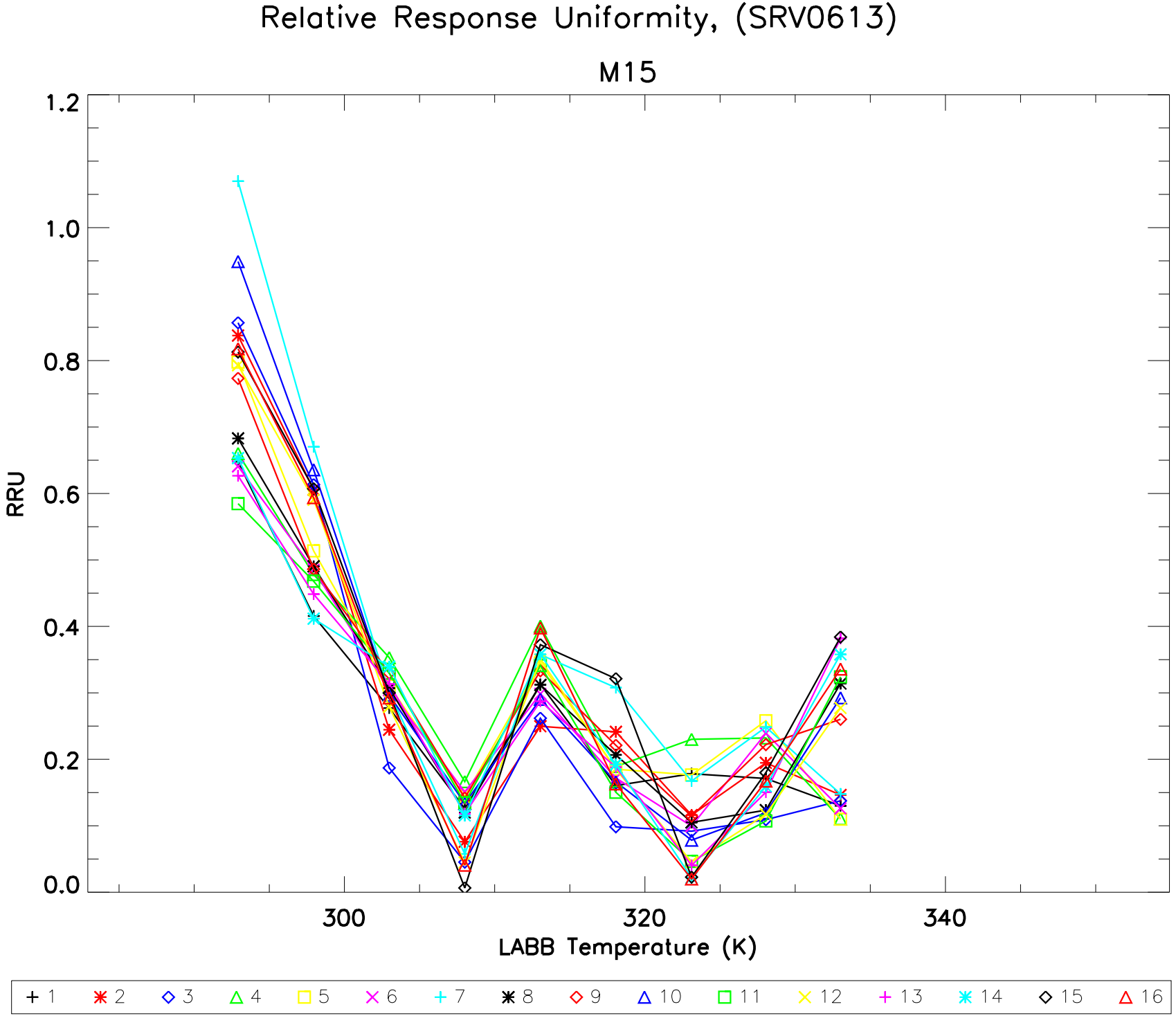

Relative Response Uniformity, (SRV0613)
I4
0.12
0.10
0.08
0.06
0.04
0.02
0.00
RRU
300
320
340
LABB Temperature (K)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

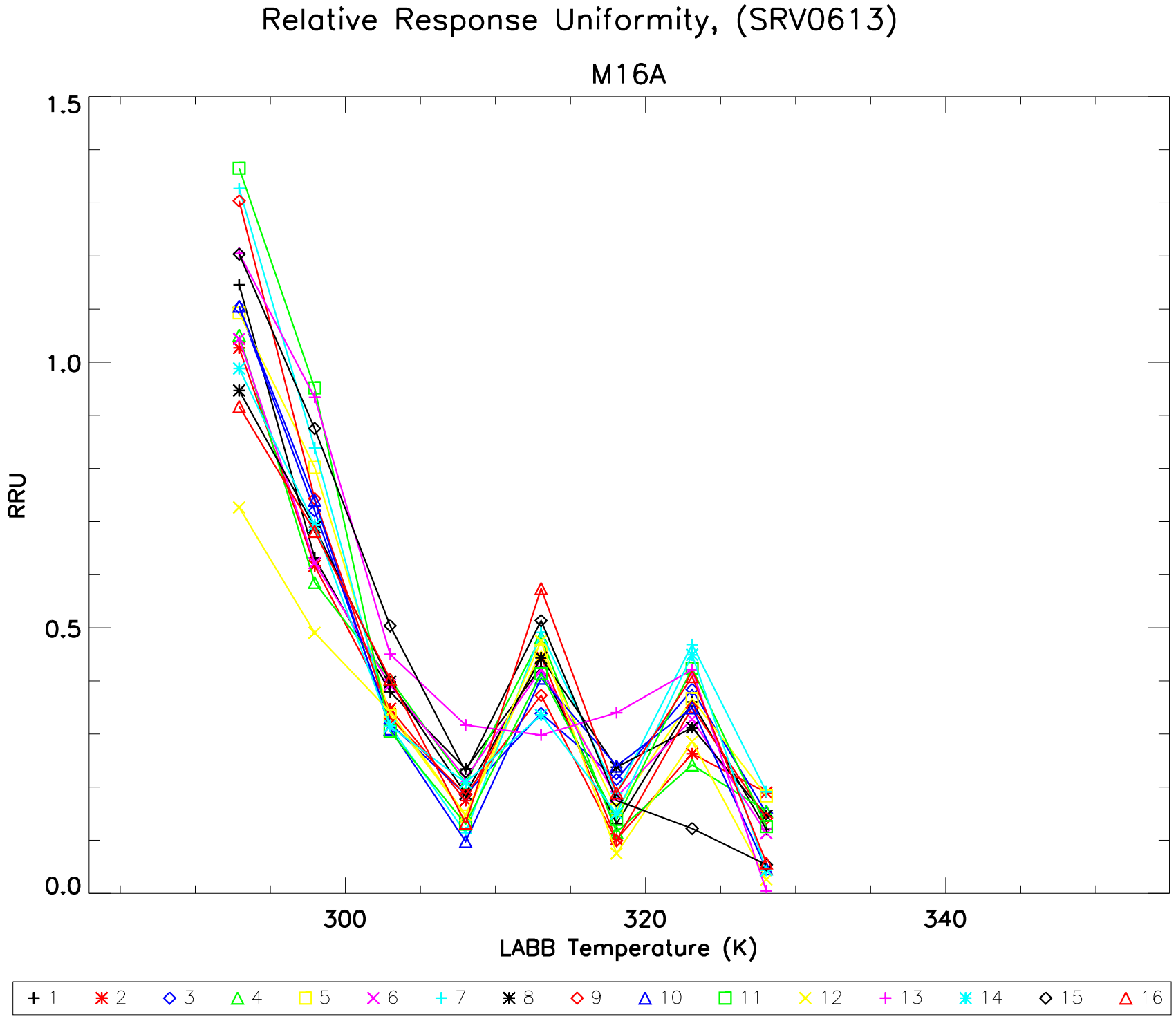

Relative Response Uniformity, (SRV0613)
I5
RRU
0.5
0.4
0.3
0.2
0.1
0.0
300
320
340
LABB Temperature (K)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

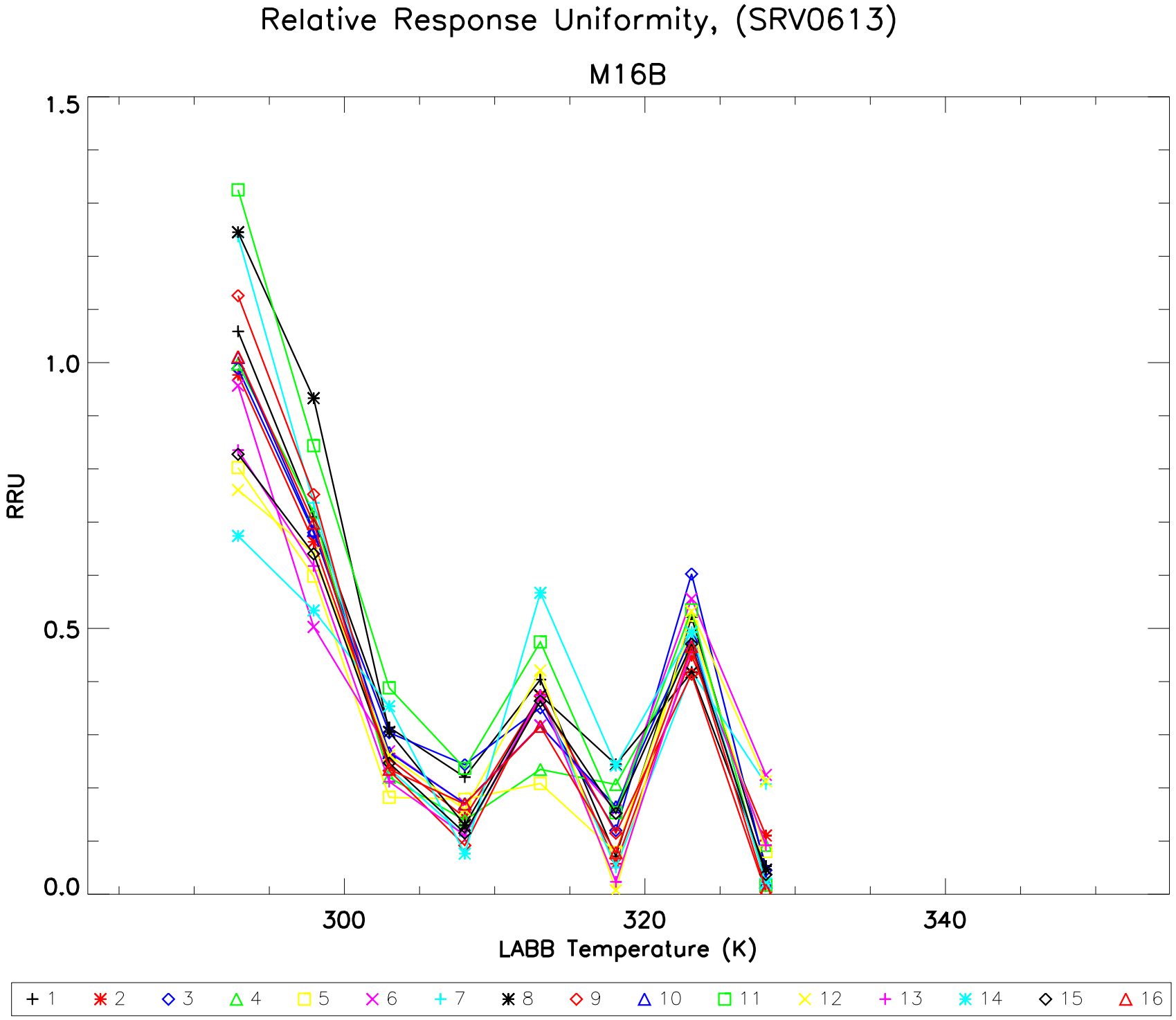

Relative Response Uniformity, (SRV0613)
M12
RRU
0.0
0.1
0.2
0.3
0.4
0.5
0.6
300
320
340
LABB Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


Relative Response Uniformity, (SRV0613)
M13
0.6
0.4
0.2
0.0
RRU
300
320
340
LABB Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

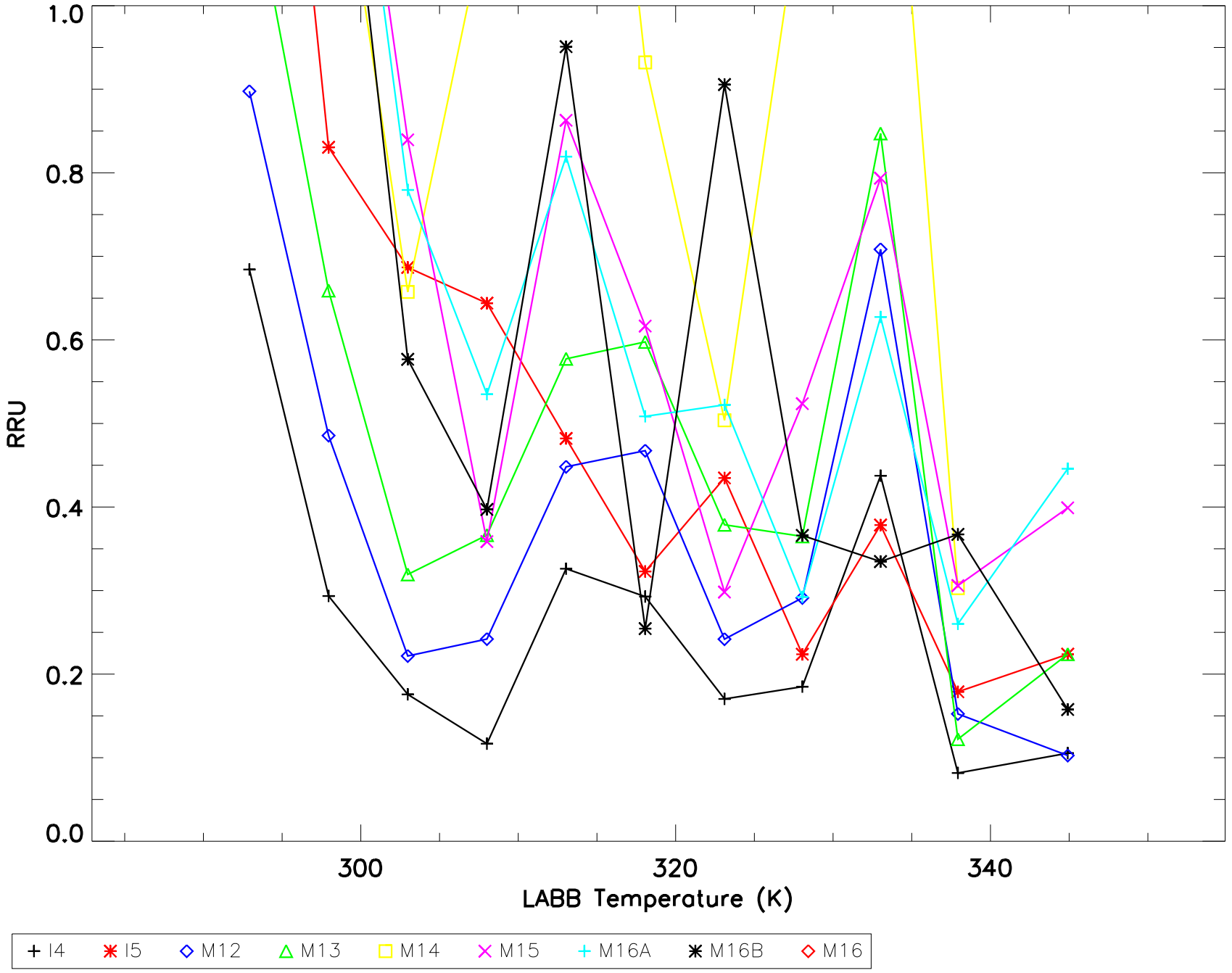

Relative Response Uniformity, (SRV0613)
M14
1.5
1.0
0.5
0.0
RRU
300
320
340
LABB Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

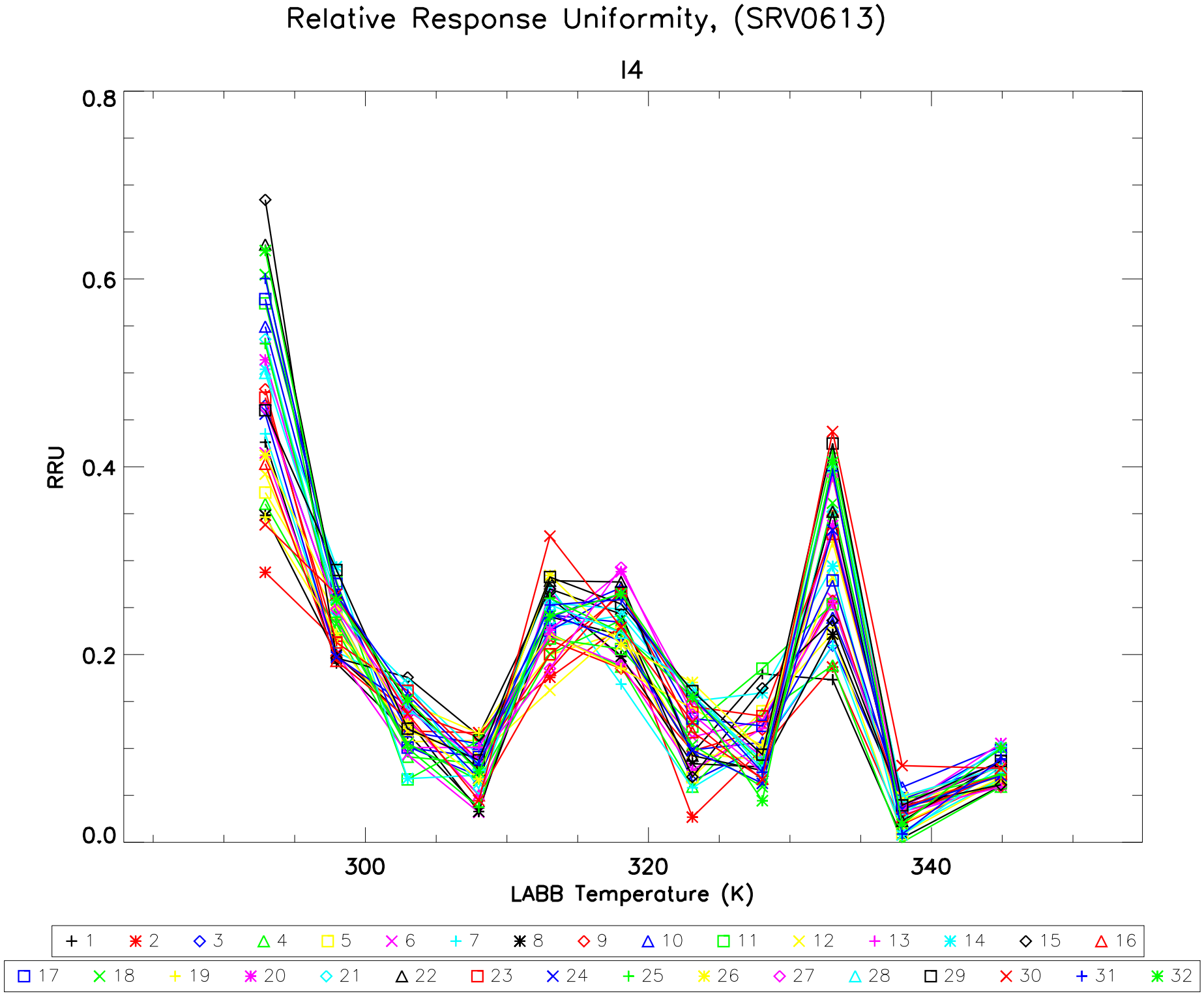

Relative Response Uniformity, (SRV0613)
M15
RRU
1.2
1.0
0.8
0.6
0.4
0.2
0.0
300
320
340
LABB Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

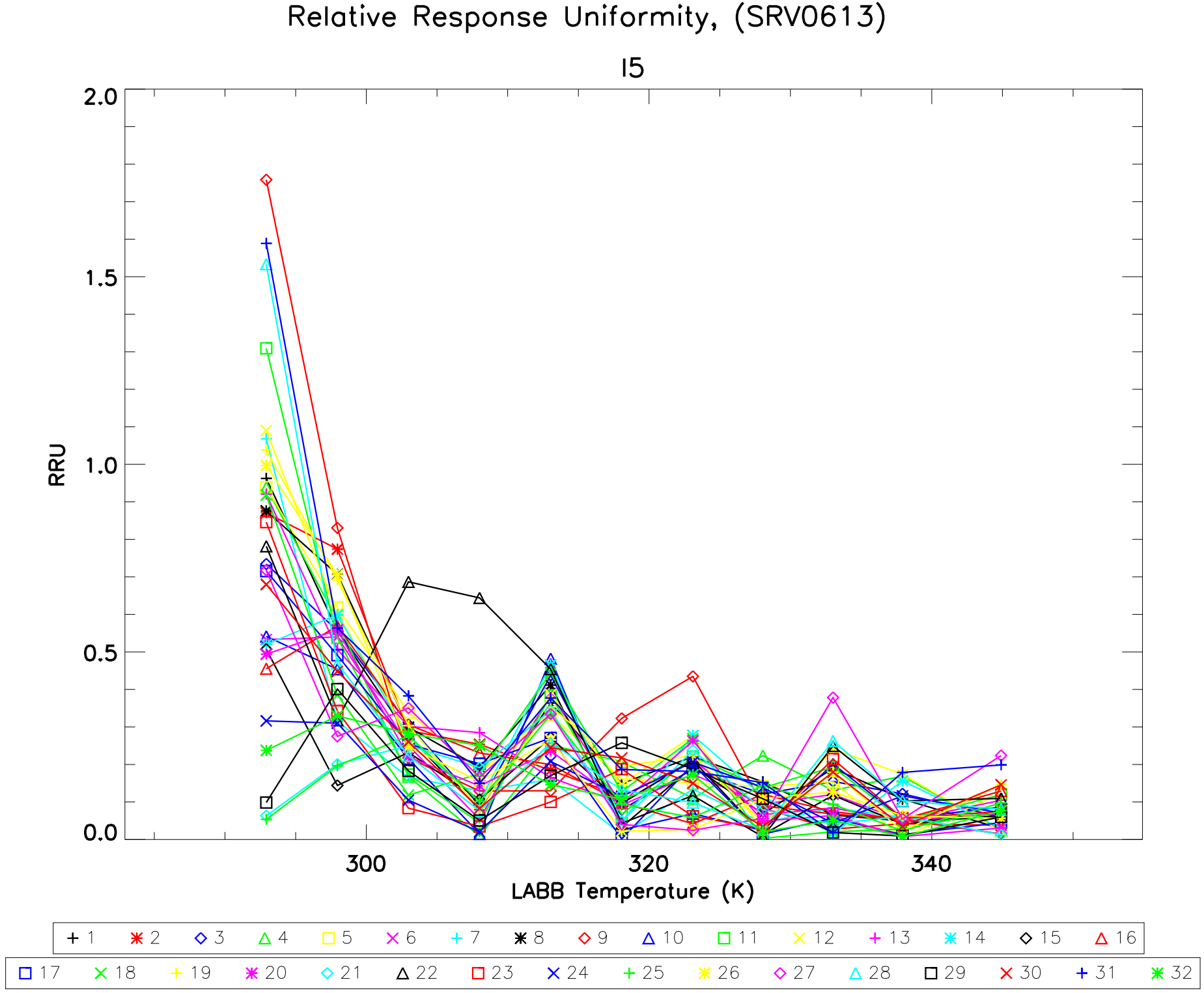

Relative Response Uniformity, (SRV0613)
M16A
1.5
1.0
0.5
0.0
RRU
300
320
340
LABB Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

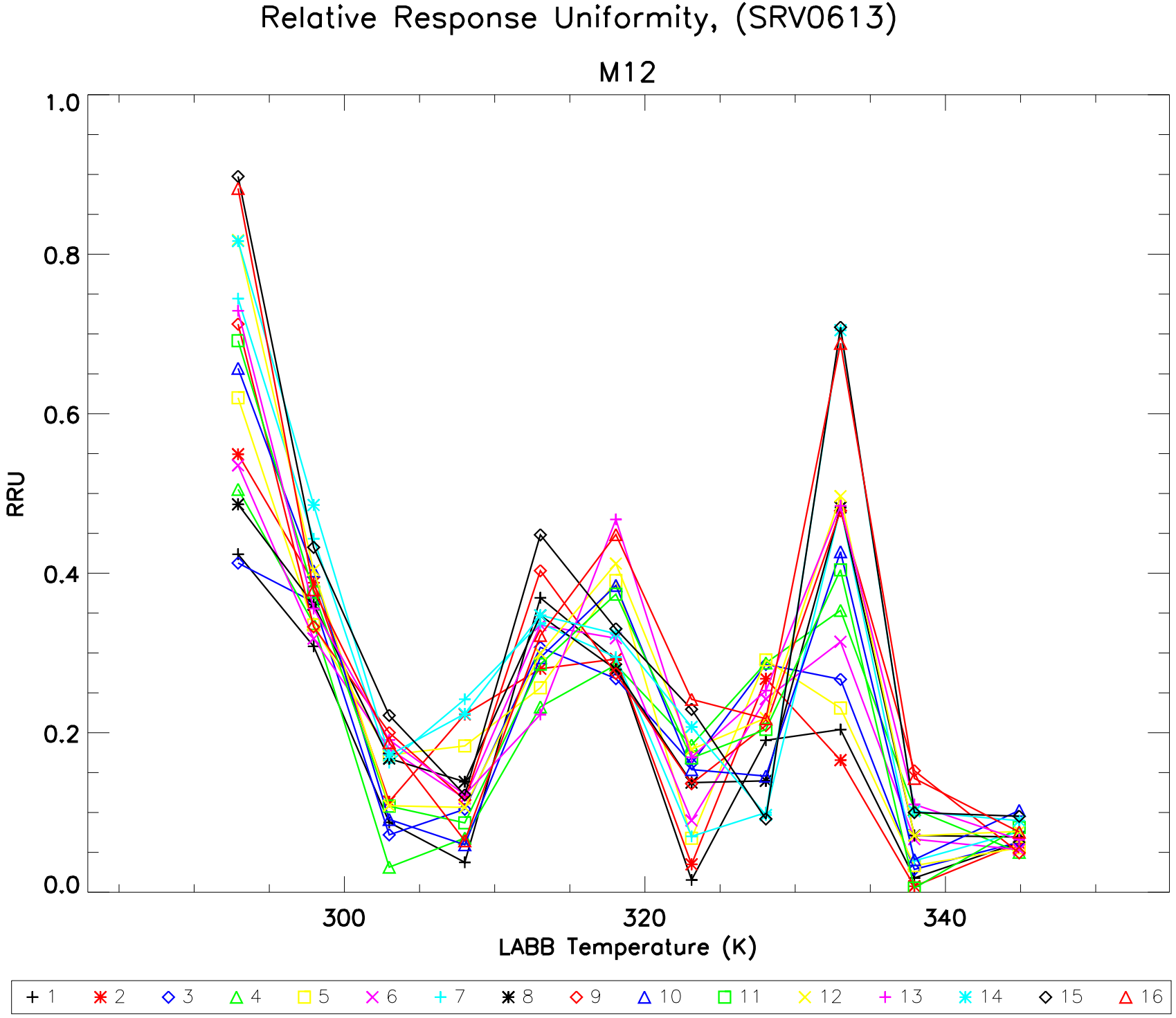

Relative Response Uniformity, (SRV0613)
M16B
1.5
1.0
0.5
0.0
RRU
300
320
340
LABB Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

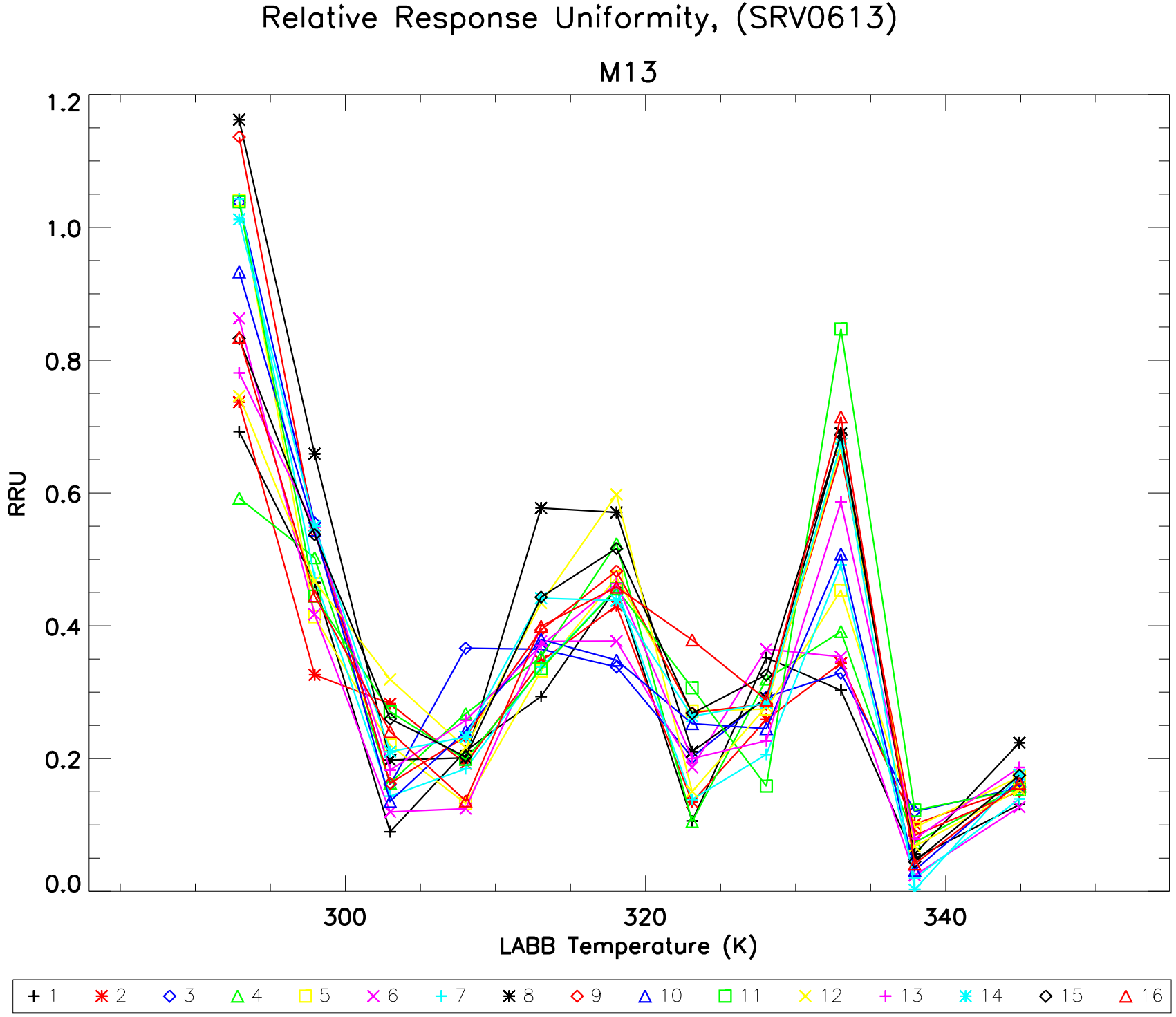
Relative Response Uniformity, (SRV0613)

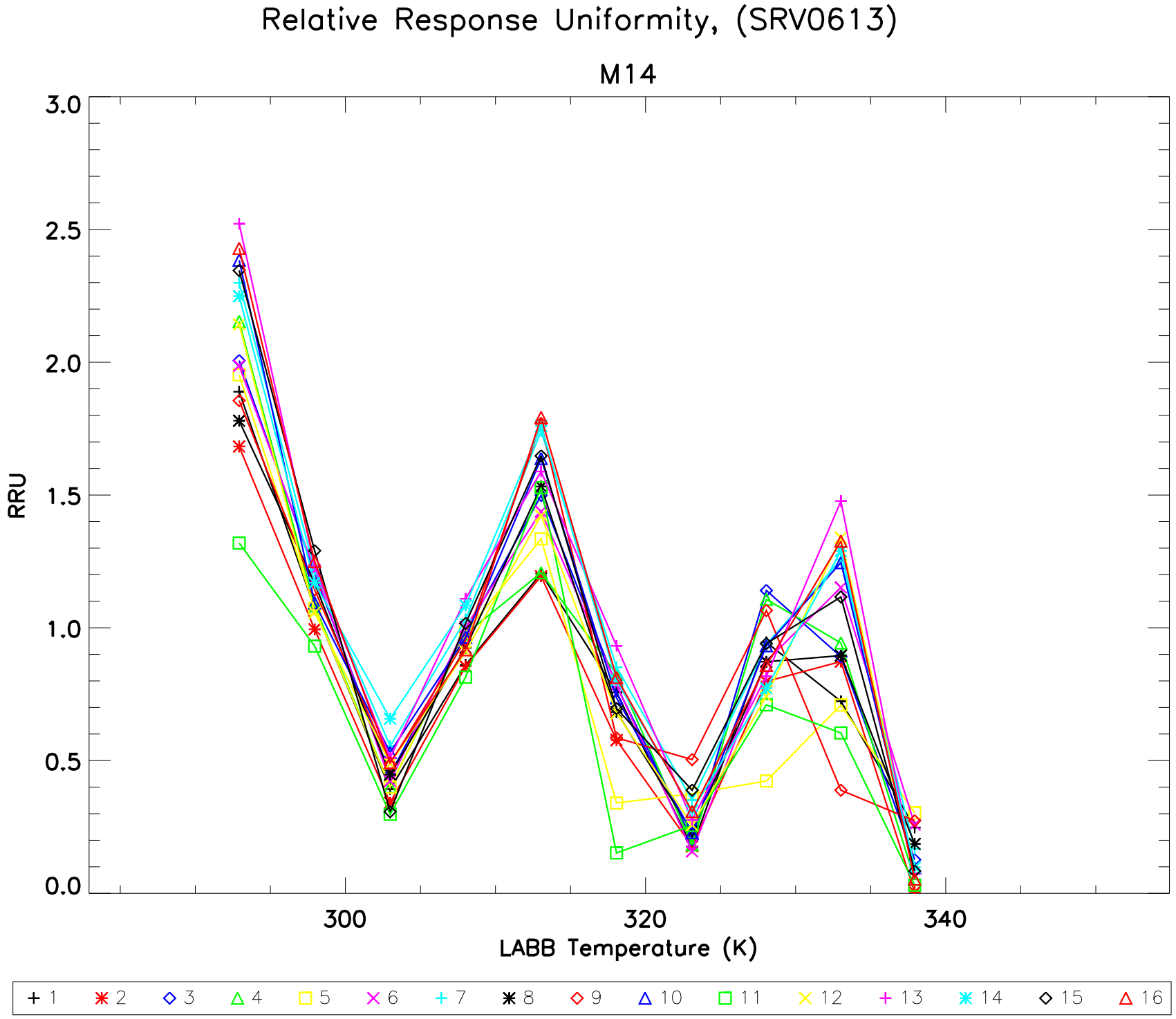


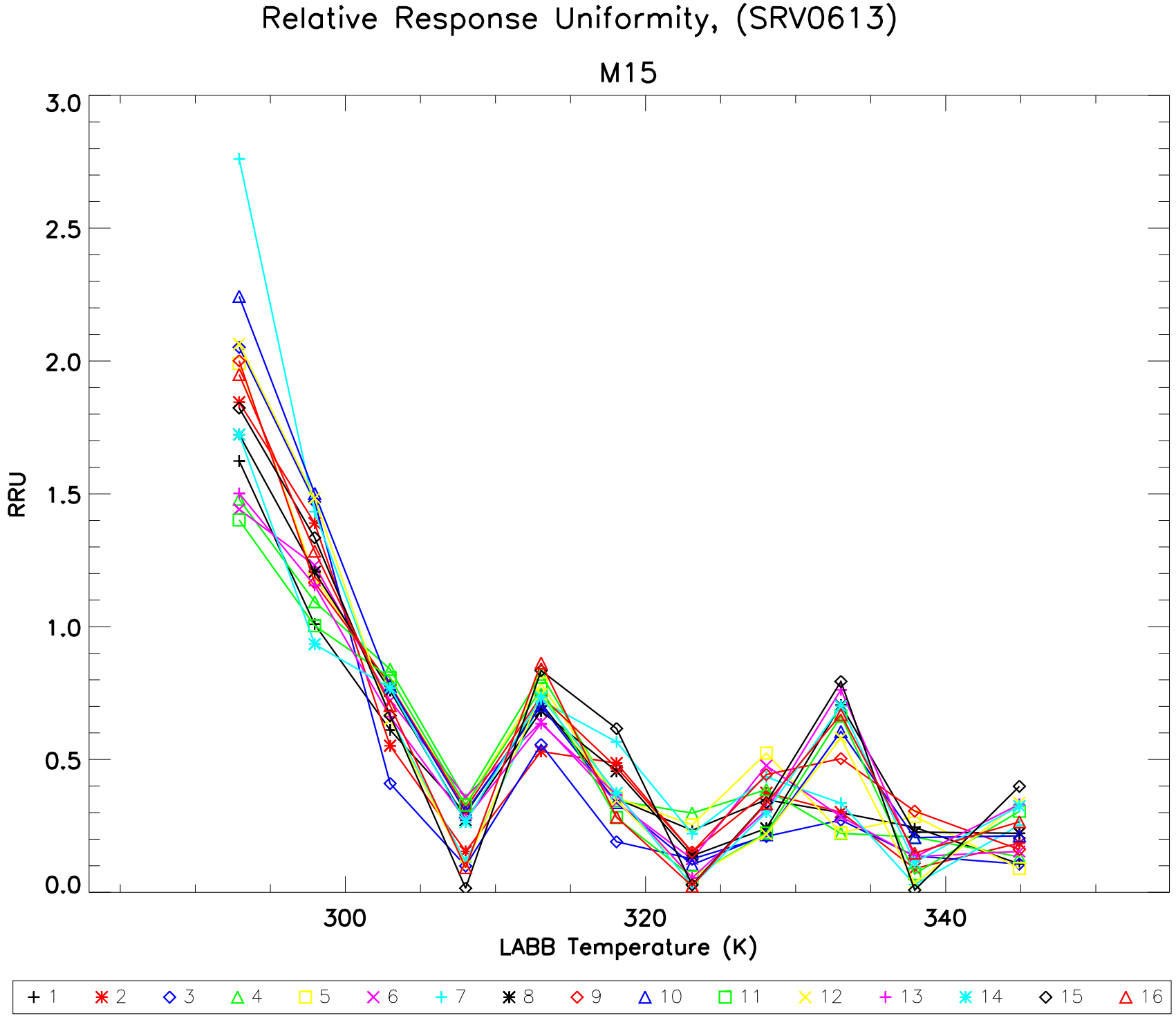

Relative Response Uniformity, (SRV0613)
I4
0.8
0.6
0.4
0.2
0.0
RRU
300
320
340
LABB Temperature (K)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

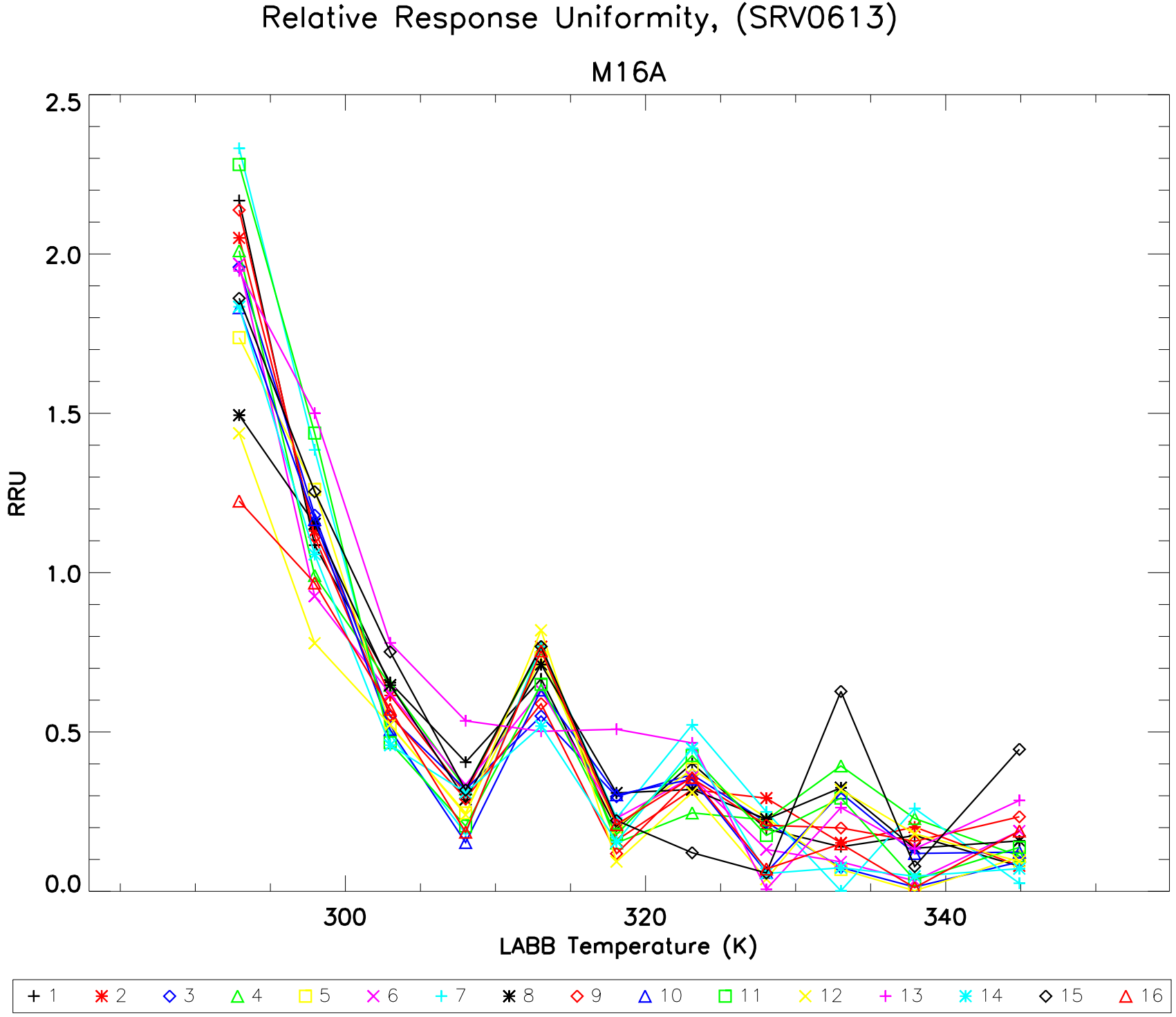

Relative Response Uniformity, (SRV0613)
I5
2.0
1.5
1.0
0.5
0.0
RRU
300
320
340
LABB Temperature (K)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

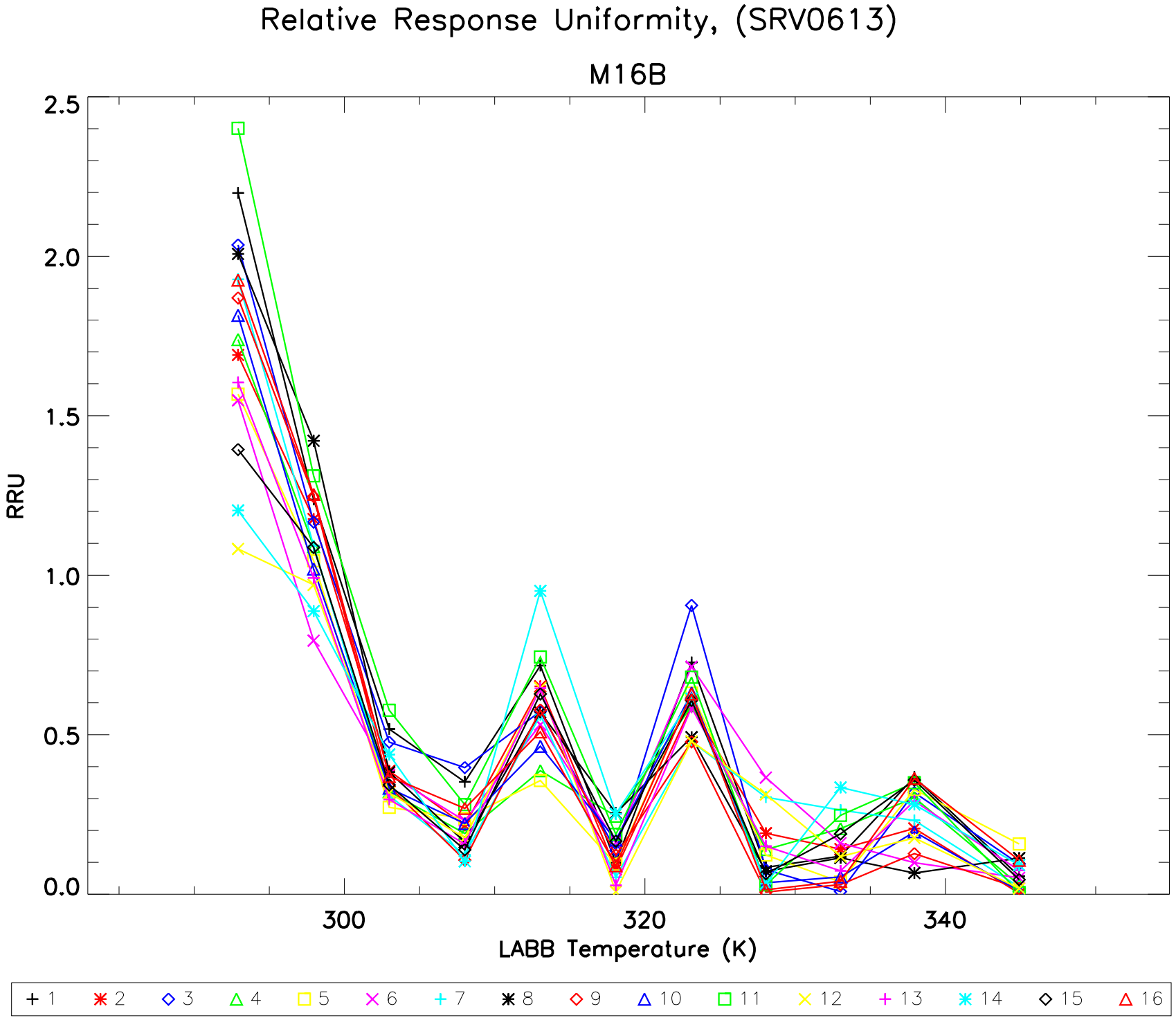

Relative Response Uniformity, (SRV0613)
M12
1.0
0.8
0.6
0.4
0.2
0.0
RRU
300
320
340
LABB Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


Relative Response Uniformity, (SRV0613)
M13
RRU
1.2
1.0
0.8
0.6
0.4
0.2
0.0
300
320
340
LABB Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


Relative Response Uniformity, (SRV0613)
M14
RRU
3.0
2.5
2.0
1.5
1.0
0.5
0.0
300
320
340
LABB Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


Relative Response Uniformity, (SRV0613)
M15
RRU
3.0
2.5
2.0
1.5
1.0
0.5
0.0
300
320
340
LABB Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


Relative Response Uniformity, (SRV0613)
M16A
2.5
2.0
1.5
1.0
0.5
0.0
RRU
300
320
340
LABB Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


Relative Response Uniformity, (SRV0613)
M16B
RRU
2.5
2.0
1.5
1.0
0.5
0.0
300
320
340
LABB Temperature (K)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16