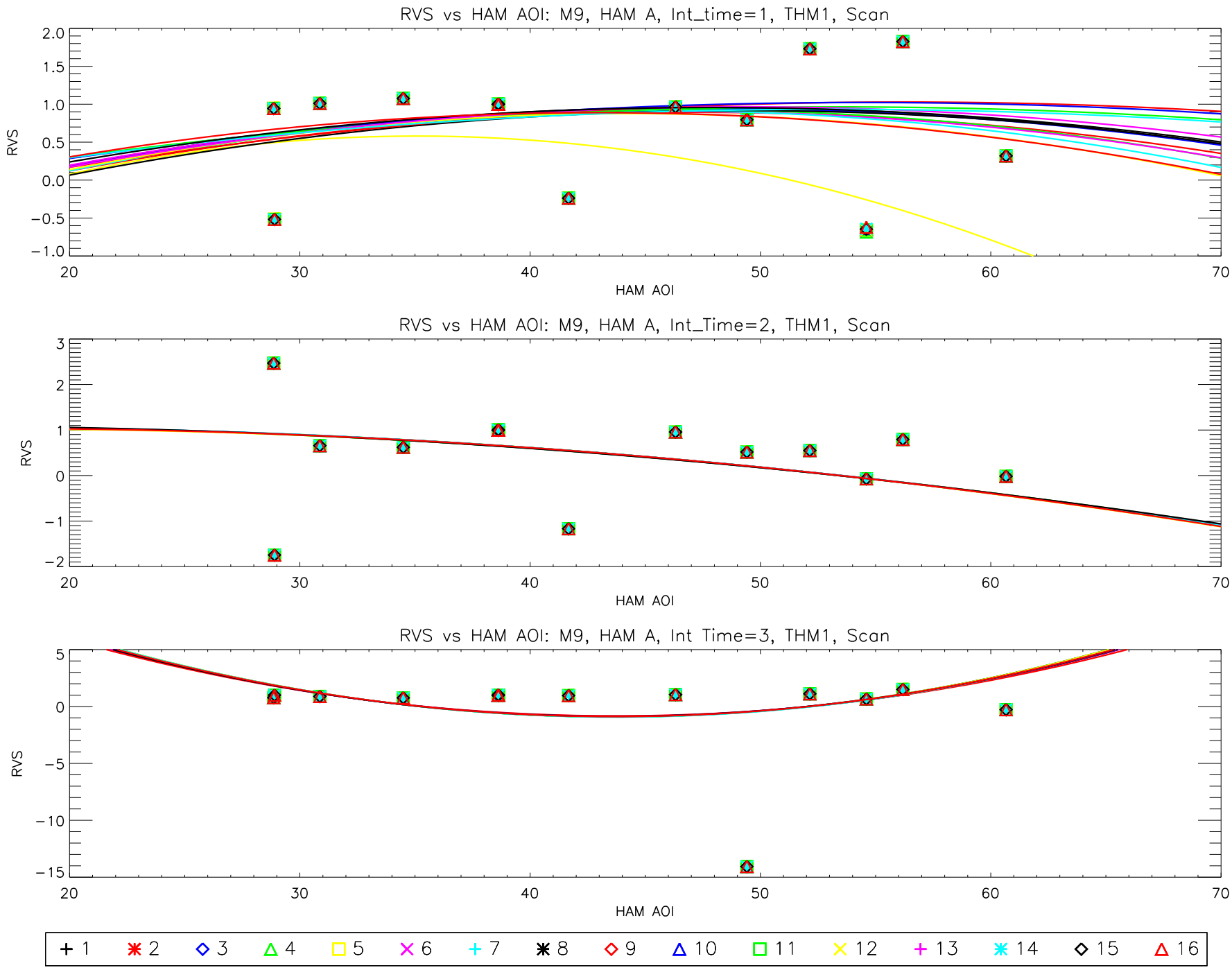
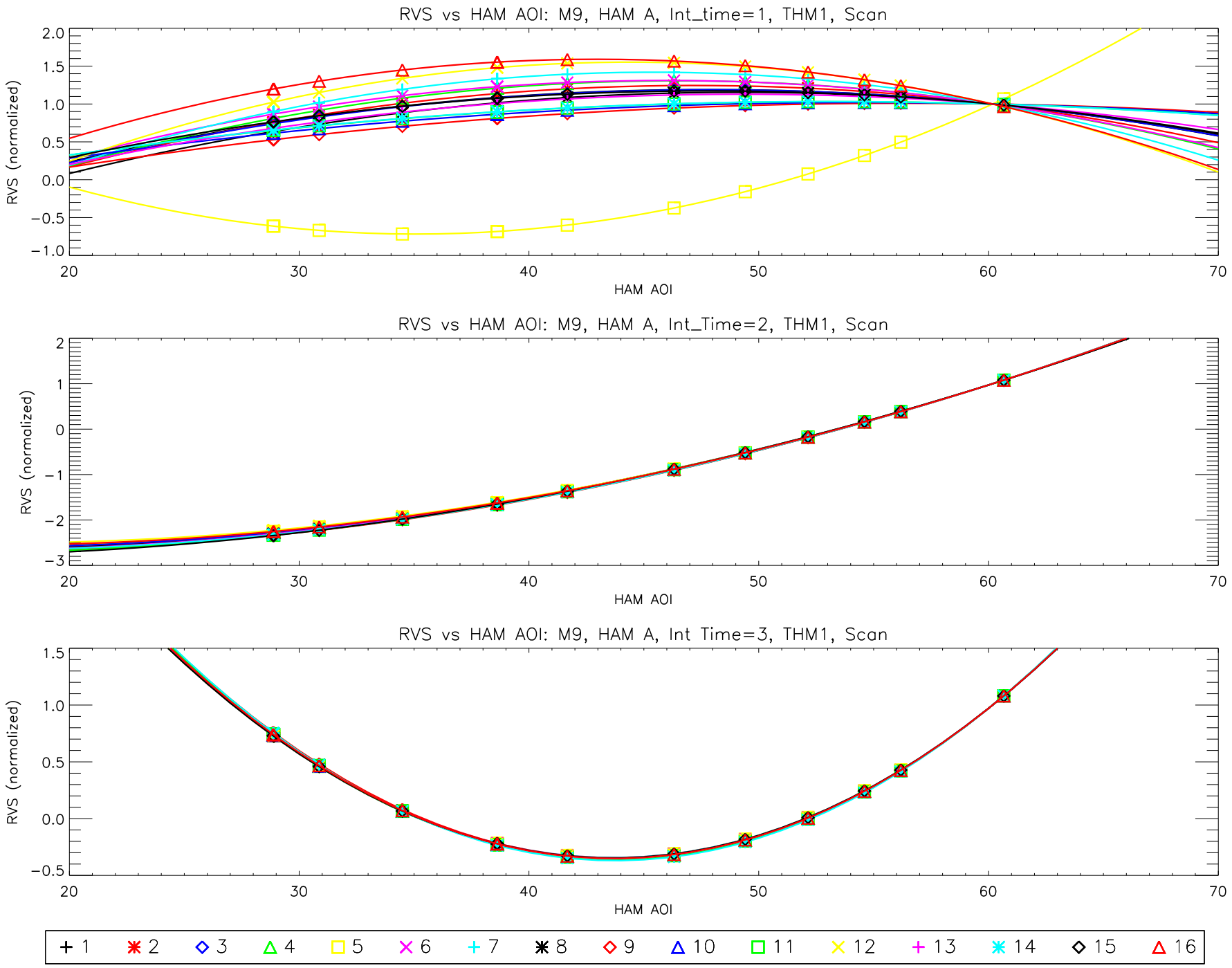
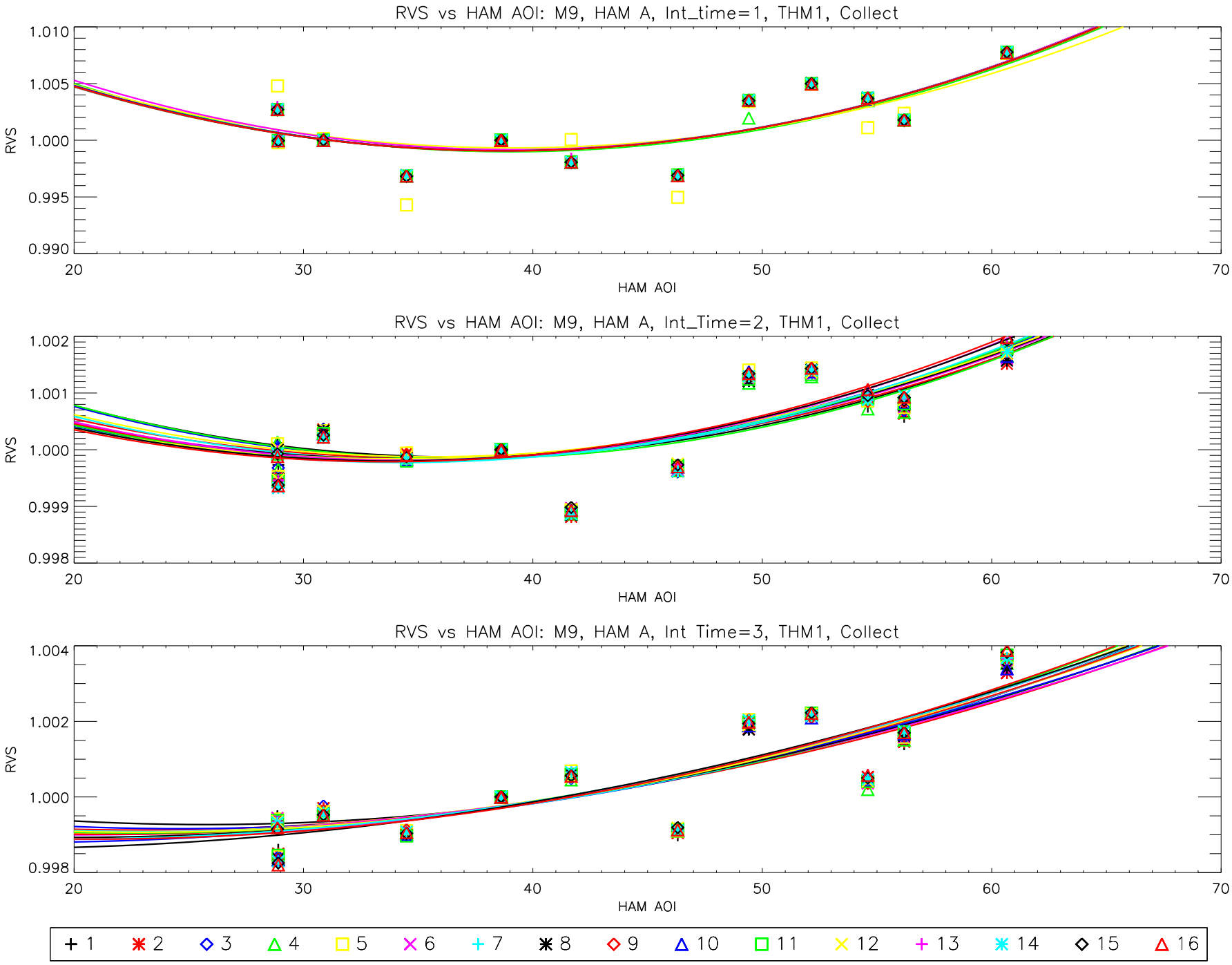

RVS vs HAM AOI: M9, HAM A, Int_time=1, THM1, Scan
RVS
HAM AOI
RVS vs HAM AOI: M9, HAM A, Int_Time=2, THM1, Scan
RVS
HAM AOI
RVS vs HAM AOI: M9, HAM A, Int Time=3, THM1, Scan
RVS
HAM AOI
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16


RVS vs HAM AOI: M9, HAM A, Int_time=1, THM1, Scan
RVS (normalized)
HAM AOI
RVS vs HAM AOI: M9, HAM A, Int_Time=2, THM1, Scan
RVS (normalized)
HAM AOI
RVS vs HAM AOI: M9, HAM A, Int Time=3, THM1, Scan
RVS (normalized)
HAM AOI
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16


RVS vs HAM AOI: M9, HAM A, Int_time=1, THM1, Collect
RVS
1.010
1.005
1.000
0.995
0.990
20
30
40
50
60
70
HAM AOI
RVS vs HAM AOI: M9, HAM A, Int_Time=2, THM1, Collect
RVS
1.002
1.001
1.000
0.999
0.998
20
30
40
50
60
70
HAM AOI
RVS vs HAM AOI: M9, HAM A, Int Time=3, THM1, Collect
RVS
1.004
1.002
1.000
0.998
20
30
40
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HAM AOI
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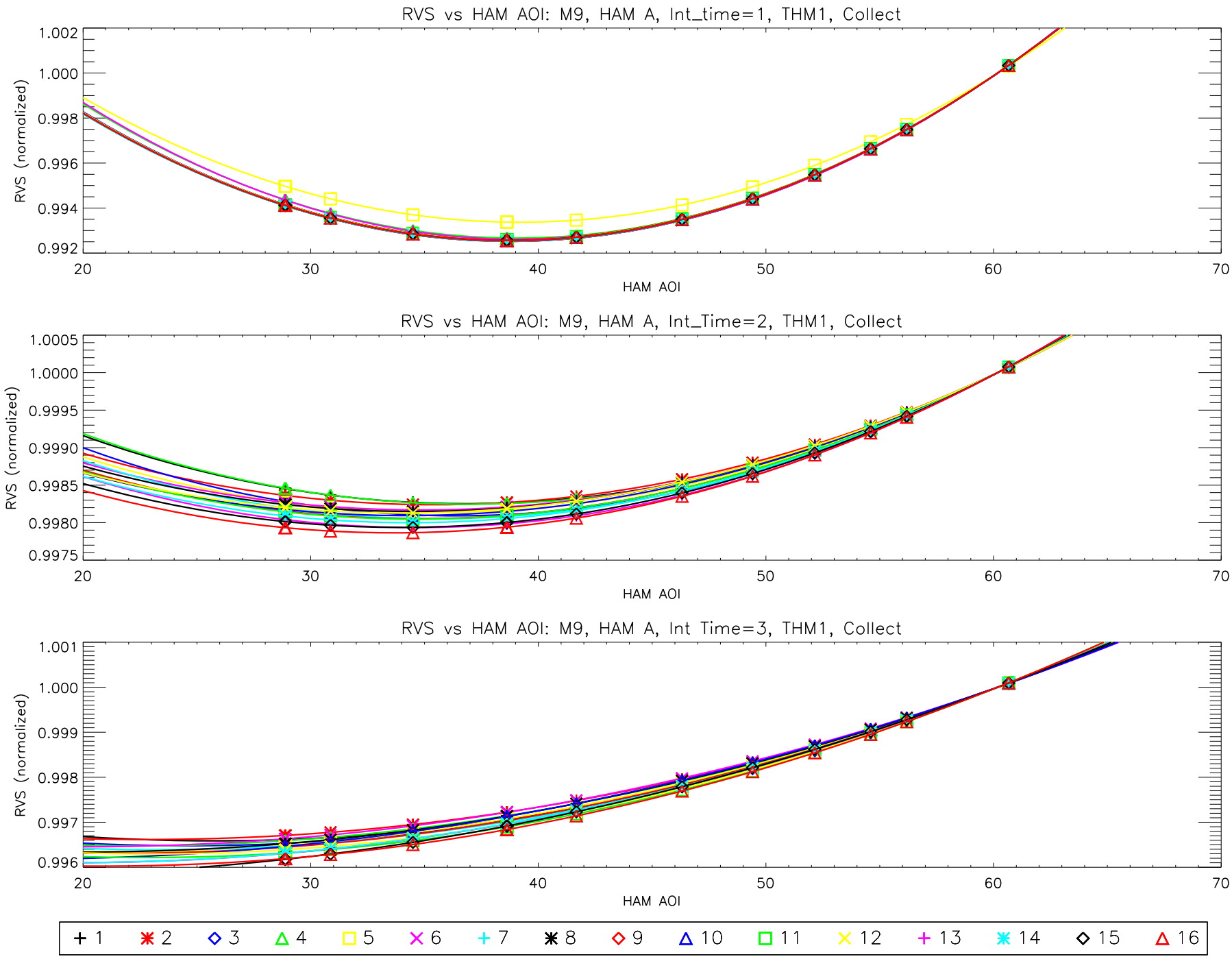
RVS vs HAM AOI: M9, HAM A, Int_time=1, THM1, Collect
RVS (normalized)
1.002
1.000
0.998
0.996
0.994
0.992
20
30
40
50
60
70
HAM AOI
RVS vs HAM AOI: M9, HAM A, Int_Time=2, THM1, Collect
RVS (normalized)
1.0005
1.0000
0.9995
0.9990
0.9985
0.9980
0.9975
20
30
40
50
60
70
HAM AOI
RVS vs HAM AOI: M9, HAM A, Int Time=3, THM1, Collect
RVS (normalized)
1.001
1.000
0.999
0.998
0.997
0.996
20
30
40
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HAM AOI
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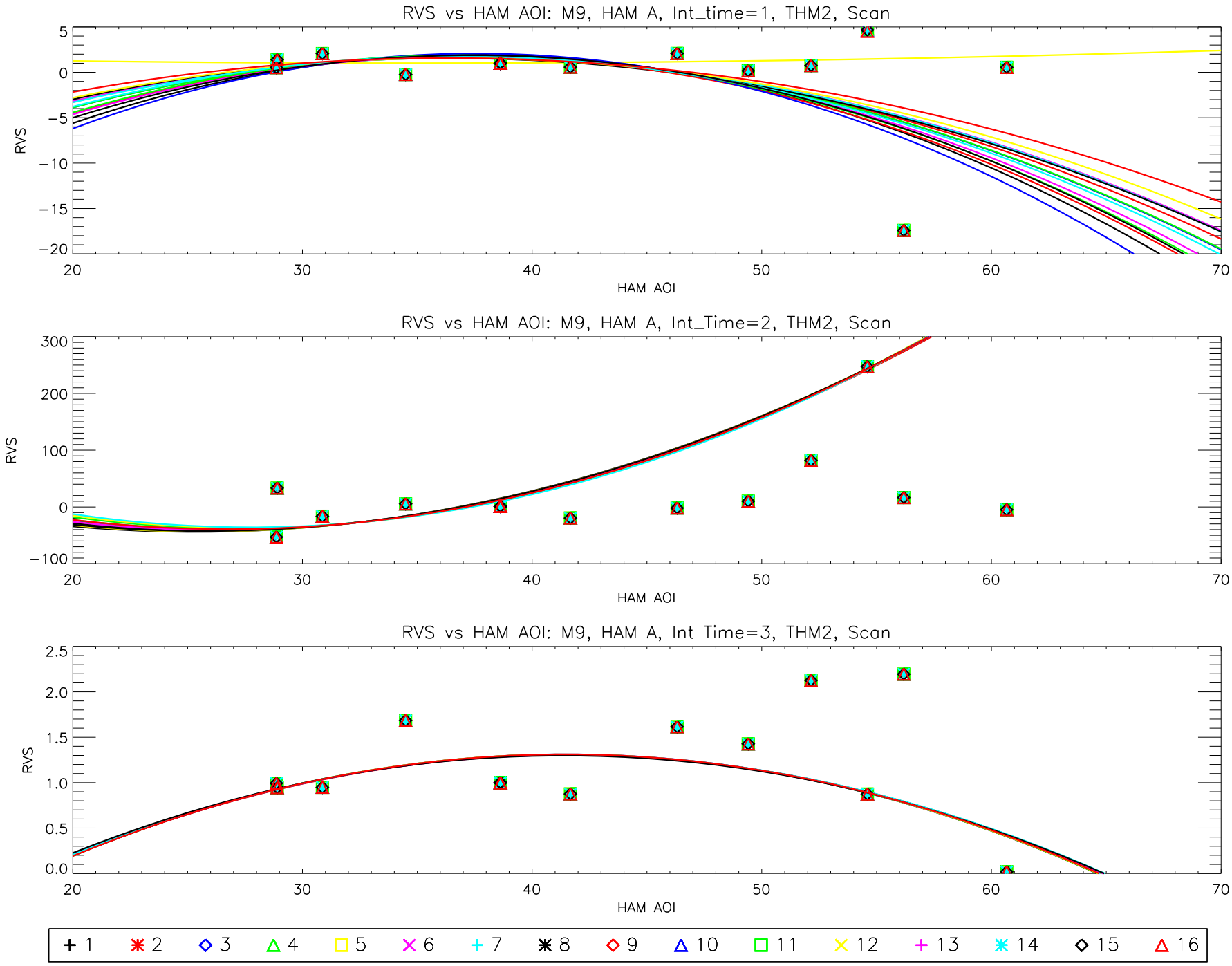
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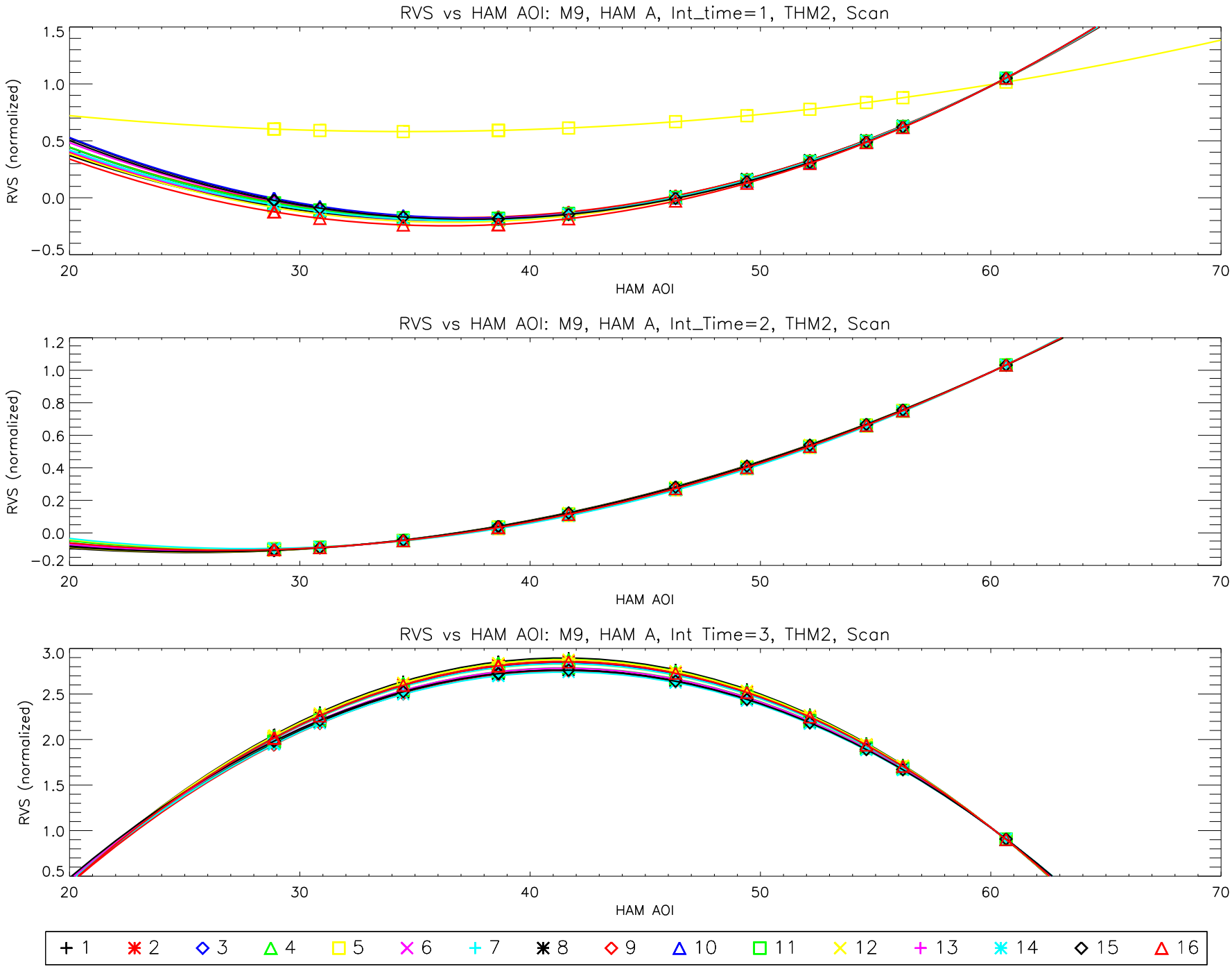
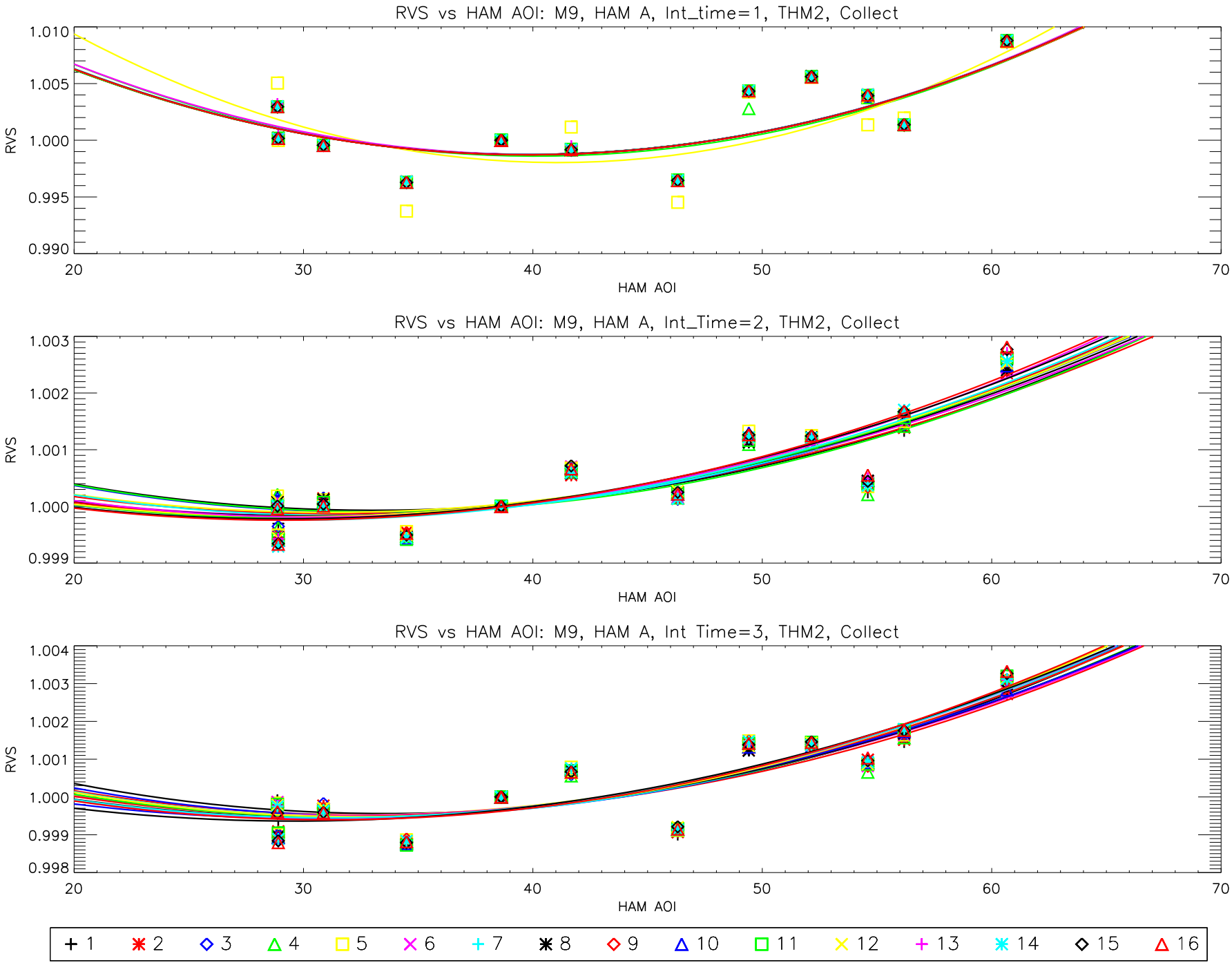
RVS
HAM AOI
RVS vs HAM AOI: M9, HAM A, Int_Time=2, THM2, Scan
RVS
HAM AOI
RVS vs HAM AOI: M9, HAM A, Int Time=3, THM2, Scan
RVS
HAM AOI
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16


RVS vs HAM AOI: M9, HAM A, Int_time=1, THM2, Scan
RVS (normalized)
HAM AOI
RVS vs HAM AOI: M9, HAM A, Int_Time=2, THM2, Scan
RVS (normalized)
HAM AOI
RVS vs HAM AOI: M9, HAM A, Int Time=3, THM2, Scan
RVS (normalized)
HAM AOI
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16


RVS vs HAM AOI: M9, HAM A, Int_time=1, THM2, Collect
RVS
1.010
1.005
1.000
0.995
0.990
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30
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HAM AOI
RVS vs HAM AOI: M9, HAM A, Int_Time=2, THM2, Collect
RVS
1.003
1.002
1.001
1.000
0.999
20
30
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HAM AOI
RVS vs HAM AOI: M9, HAM A, Int Time=3, THM2, Collect
RVS
1.004
1.003
1.002
1.001
1.000
0.999
0.998
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HAM AOI
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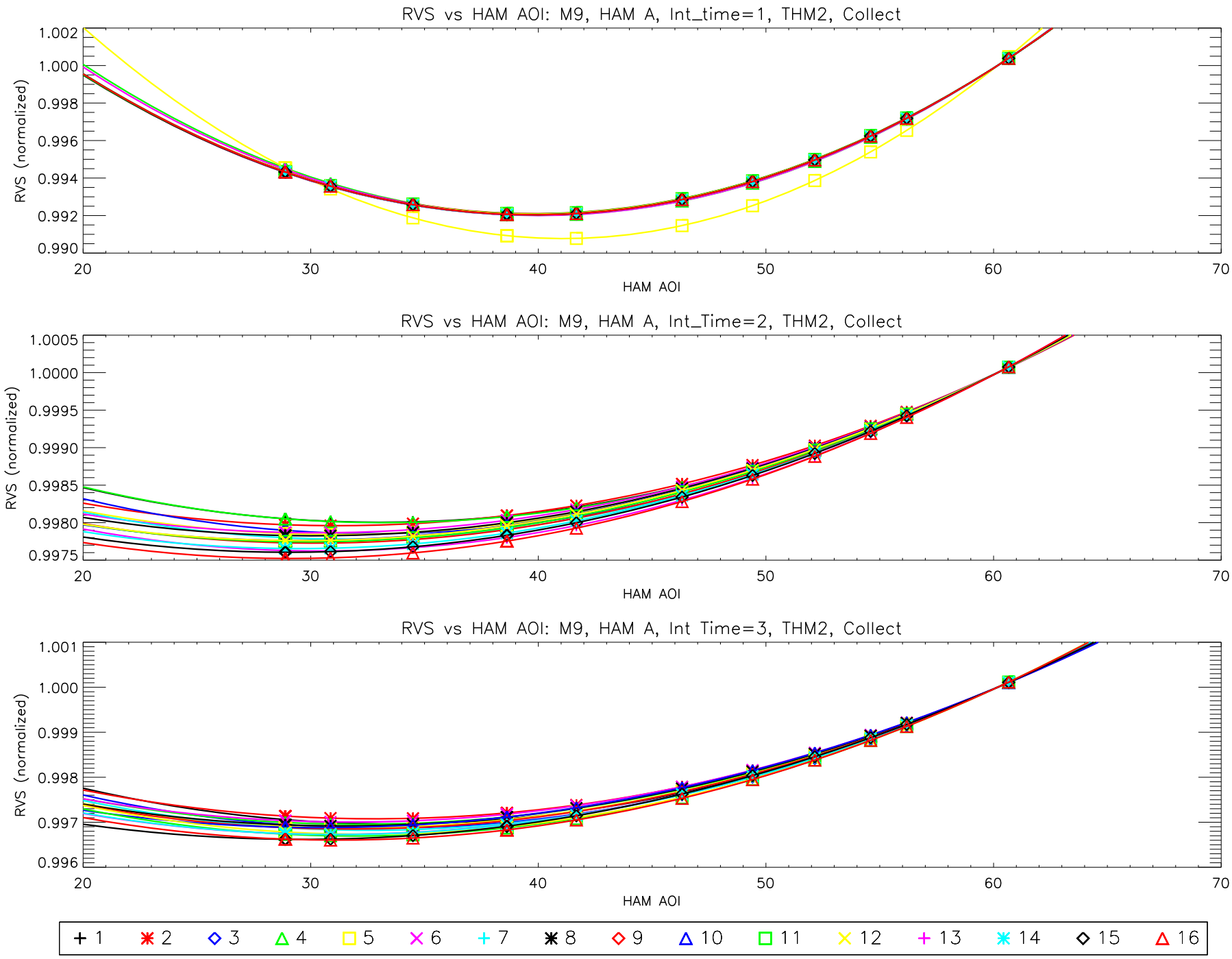
RVS vs HAM AOI: M9, HAM A, Int_time=1, THM2, Collect
RVS (normalized)
1.002
1.000
0.998
0.996
0.994
0.992
0.990
20
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60
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HAM AOI
RVS vs HAM AOI: M9, HAM A, Int_Time=2, THM2, Collect
RVS (normalized)
1.0005
1.0000
0.9995
0.9990
0.9985
0.9980
0.9975
20
30
40
50
60
70
HAM AOI
RVS vs HAM AOI: M9, HAM A, Int Time=3, THM2, Collect
RVS (normalized)
1.001
1.000
0.999
0.998
0.997
0.996
20
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HAM AOI
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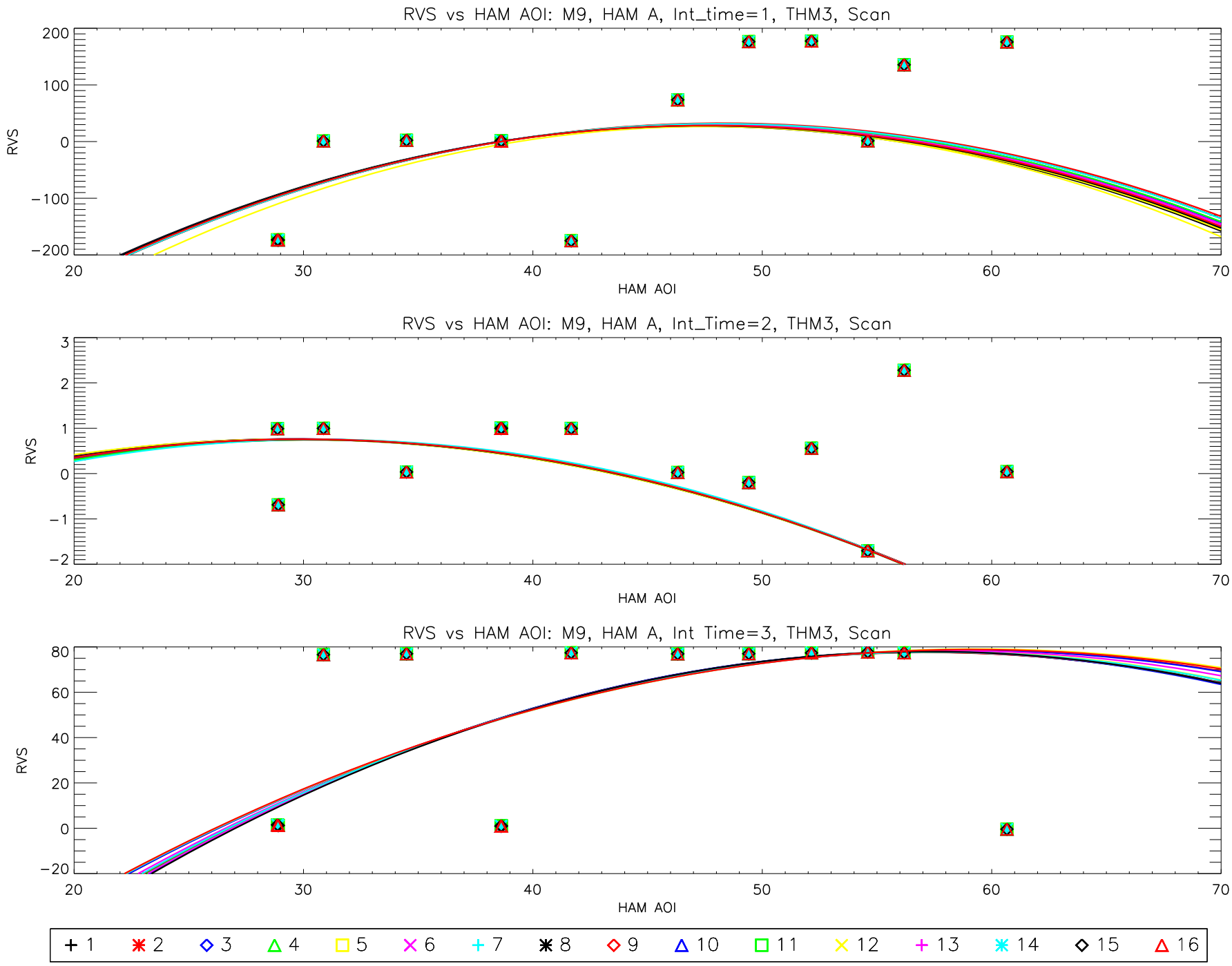
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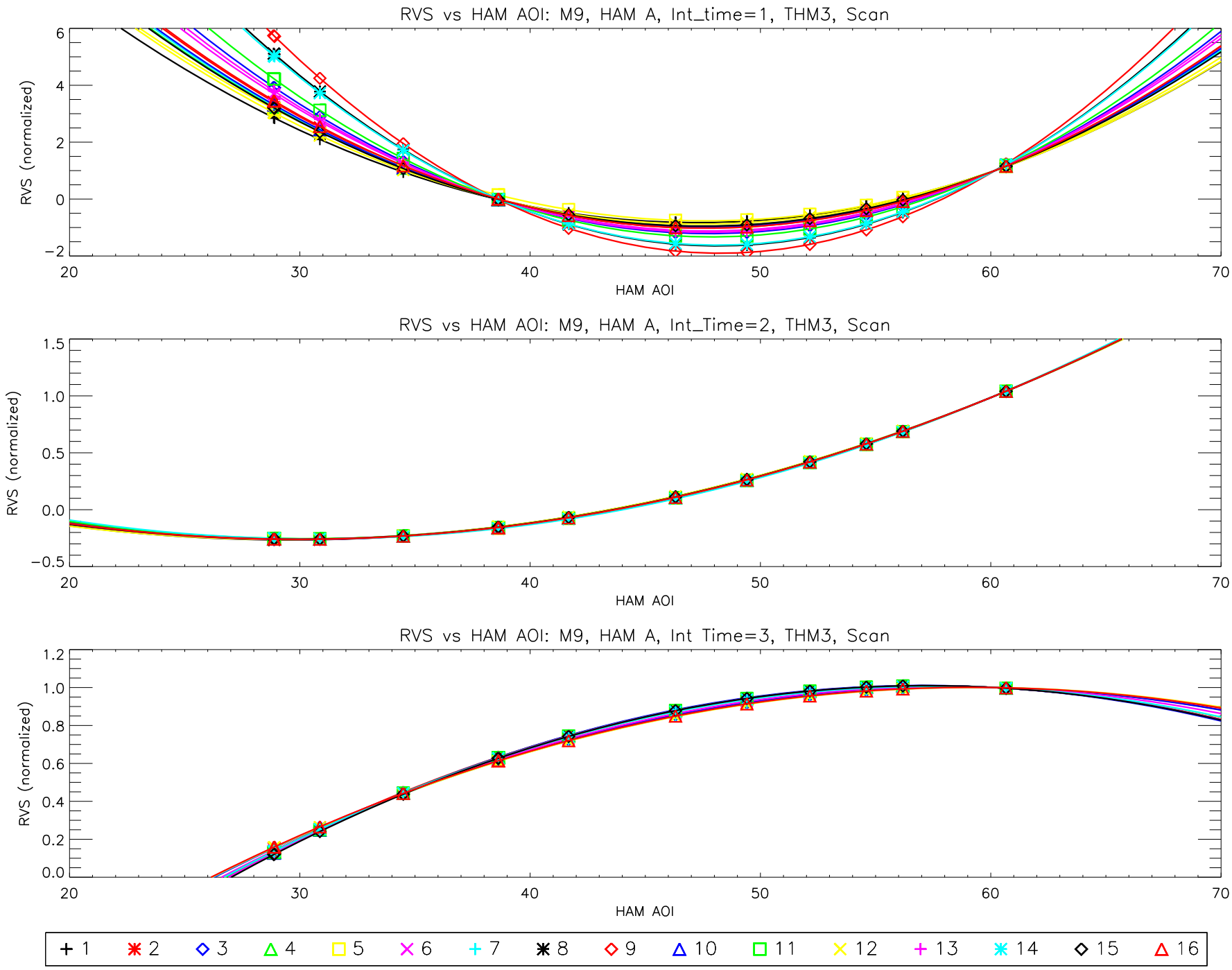
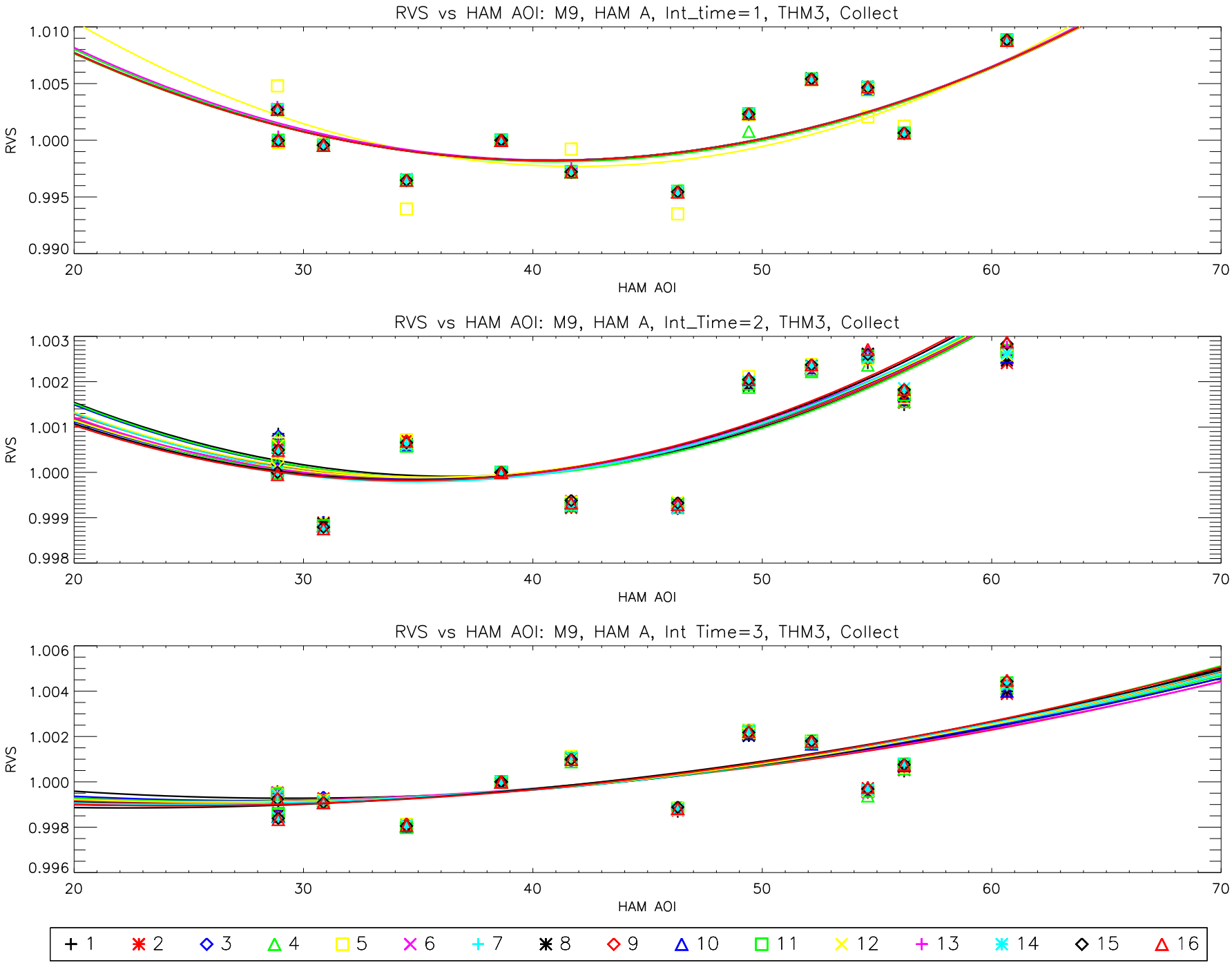
RVS
HAM AOI
RVS vs HAM AOI: M9, HAM A, Int_Time=2, THM3, Scan
RVS
HAM AOI
RVS vs HAM AOI: M9, HAM A, Int Time=3, THM3, Scan
RVS
HAM AOI
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16


RVS vs HAM AOI: M9, HAM A, Int_time=1, THM3, Scan
RVS (normalized)
HAM AOI
RVS vs HAM AOI: M9, HAM A, Int_Time=2, THM3, Scan
RVS (normalized)
HAM AOI
RVS vs HAM AOI: M9, HAM A, Int Time=3, THM3, Scan
RVS (normalized)
HAM AOI
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16


RVS vs HAM AOI: M9, HAM A, Int_time=1, THM3, Collect
RVS
1.010
1.005
1.000
0.995
0.990
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HAM AOI
RVS vs HAM AOI: M9, HAM A, Int_Time=2, THM3, Collect
RVS
1.003
1.002
1.001
1.000
0.999
0.998
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HAM AOI
RVS vs HAM AOI: M9, HAM A, Int Time=3, THM3, Collect
RVS
1.006
1.004
1.002
1.000
0.998
0.996
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HAM AOI
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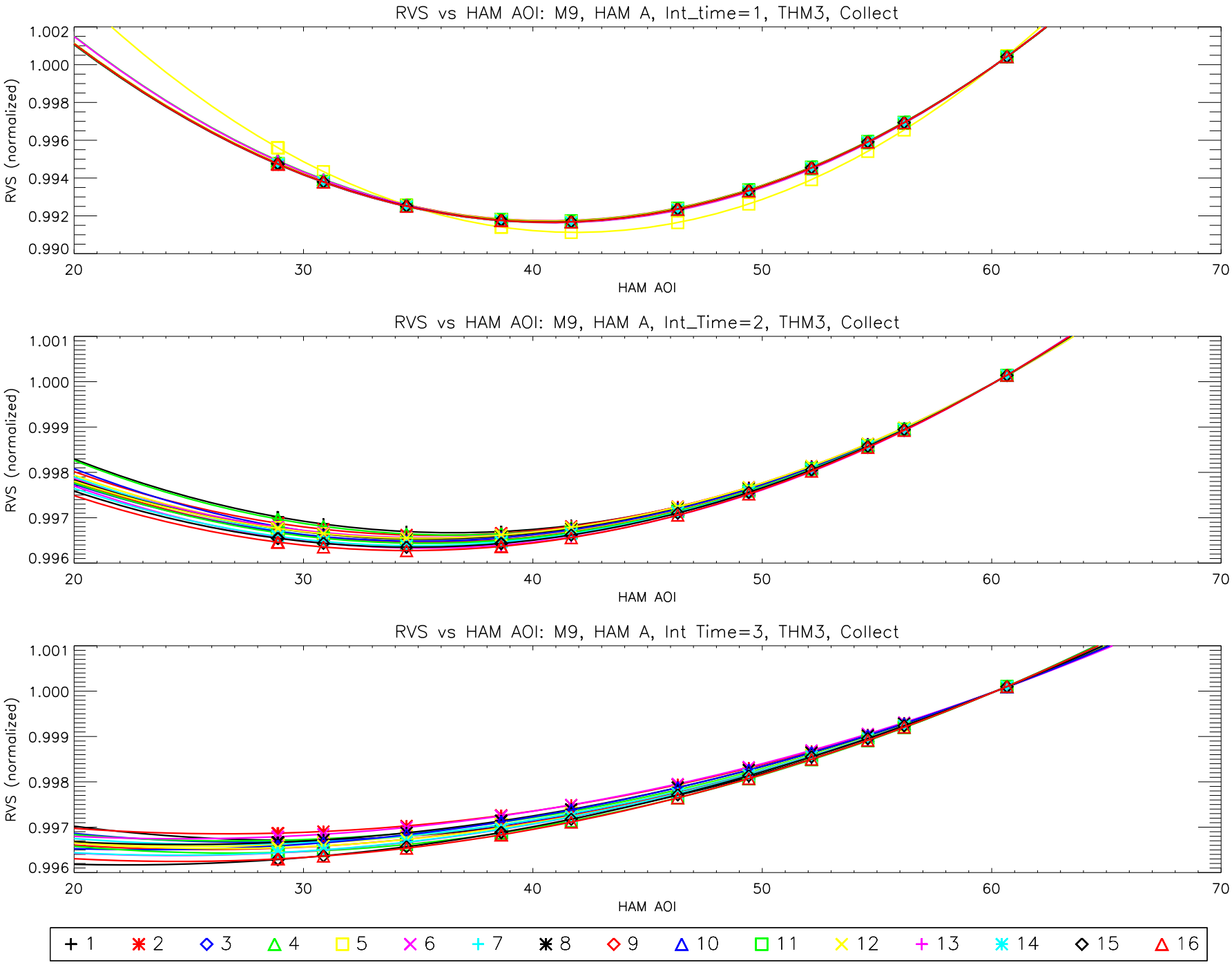
RVS vs HAM AOI: M9, HAM A, Int_time=1, THM3, Collect
RVS (normalized)
1.002
1.000
0.998
0.996
0.994
0.992
0.990
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HAM AOI
RVS vs HAM AOI: M9, HAM A, Int_Time=2, THM3, Collect
RVS (normalized)
1.001
1.000
0.999
0.998
0.997
0.996
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HAM AOI
RVS vs HAM AOI: M9, HAM A, Int Time=3, THM3, Collect
RVS (normalized)
1.001
1.000
0.999
0.998
0.997
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HAM AOI
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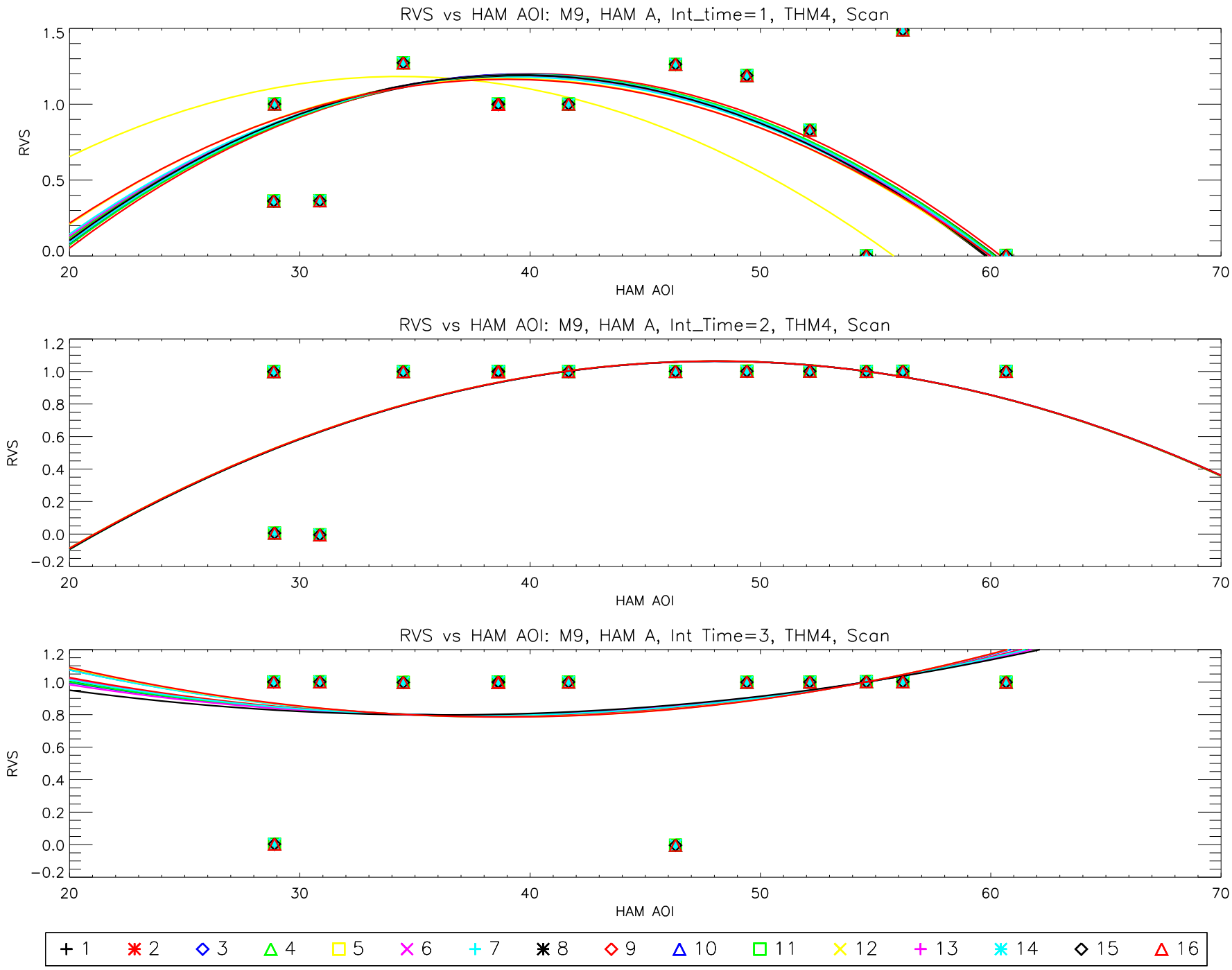
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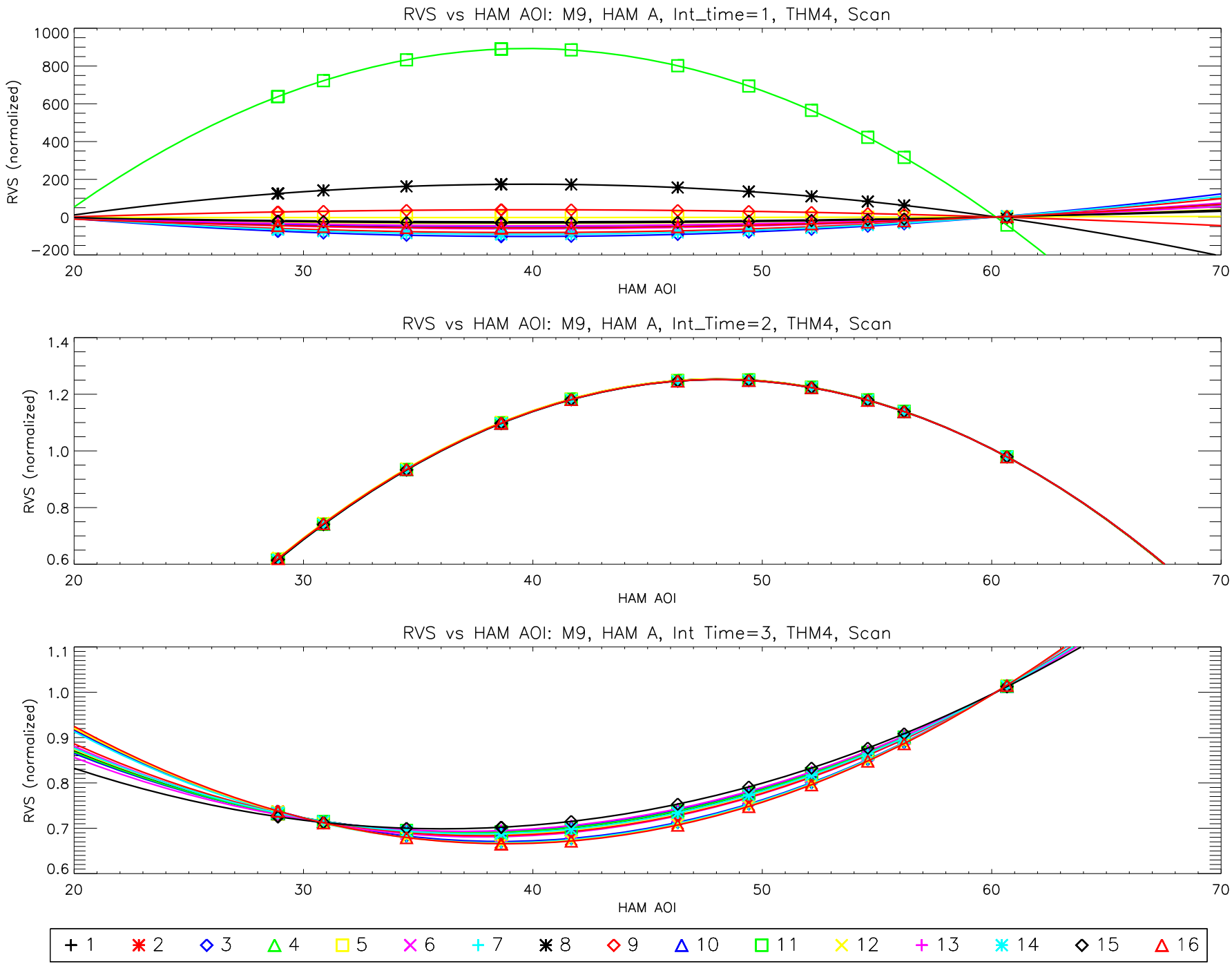
RVS
HAM AOI
RVS vs HAM AOI: M9, HAM A, Int_Time=2, THM4, Scan
RVS
HAM AOI
RVS vs HAM AOI: M9, HAM A, Int Time=3, THM4, Scan
RVS
HAM AOI
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16


RVS vs HAM AOI: M9, HAM A, Int_time=1, THM4, Scan
RVS (normalized)
1000
800
600
400
200
0
−200
20
30
40
50
60
70
HAM AOI
RVS vs HAM AOI: M9, HAM A, Int_Time=2, THM4, Scan
RVS (normalized)
1.4
1.2
1.0
0.8
0.6
20
30
40
50
60
70
HAM AOI
RVS vs HAM AOI: M9, HAM A, Int Time=3, THM4, Scan
RVS (normalized)
1.1
1.0
0.9
0.8
0.7
0.6
20
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HAM AOI
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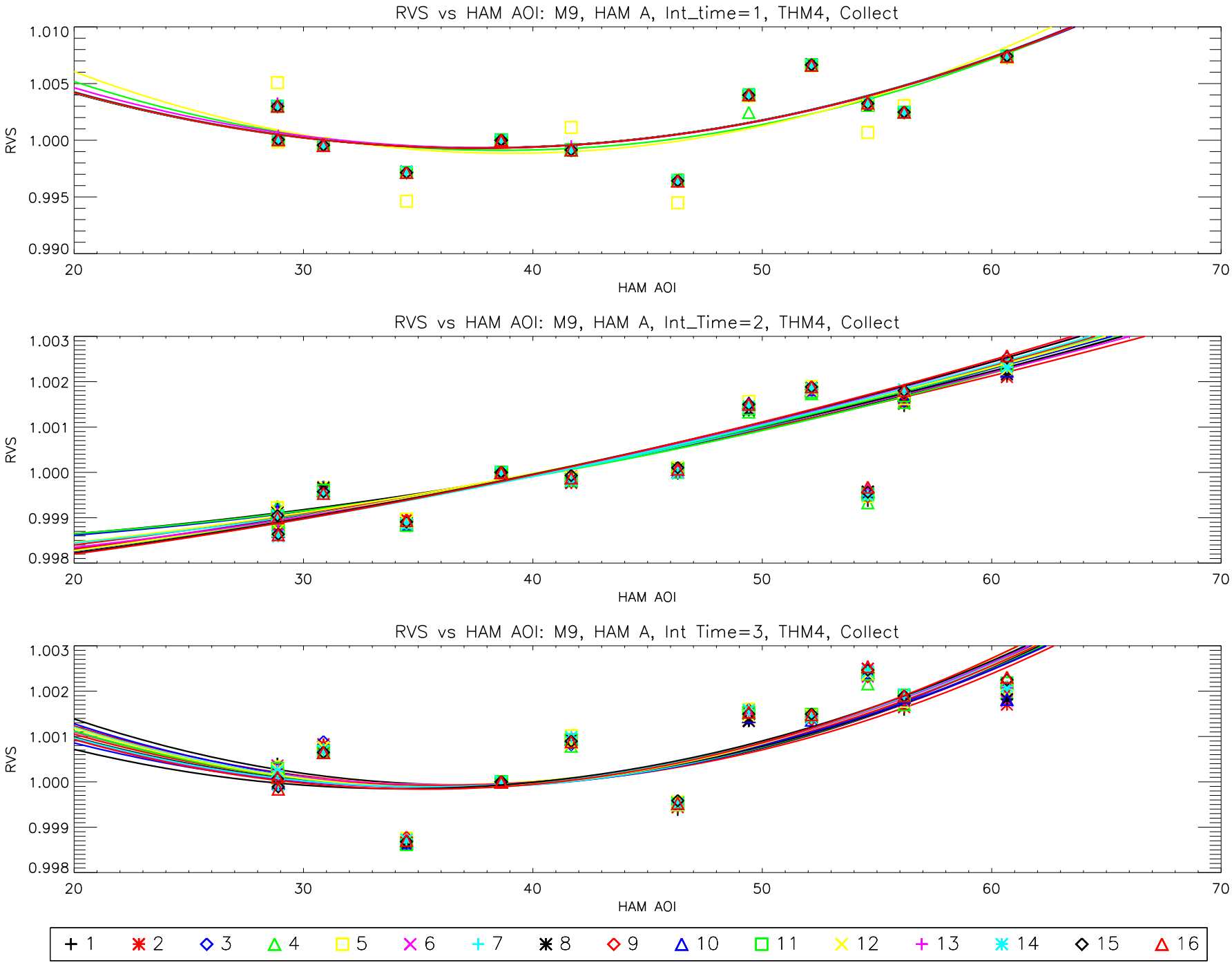
RVS vs HAM AOI: M9, HAM A, Int_time=1, THM4, Collect
RVS
1.010
1.005
1.000
0.995
0.990
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HAM AOI
RVS vs HAM AOI: M9, HAM A, Int_Time=2, THM4, Collect
RVS
1.003
1.002
1.001
1.000
0.999
0.998
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HAM AOI
RVS vs HAM AOI: M9, HAM A, Int Time=3, THM4, Collect
RVS
1.003
1.002
1.001
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0.999
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HAM AOI
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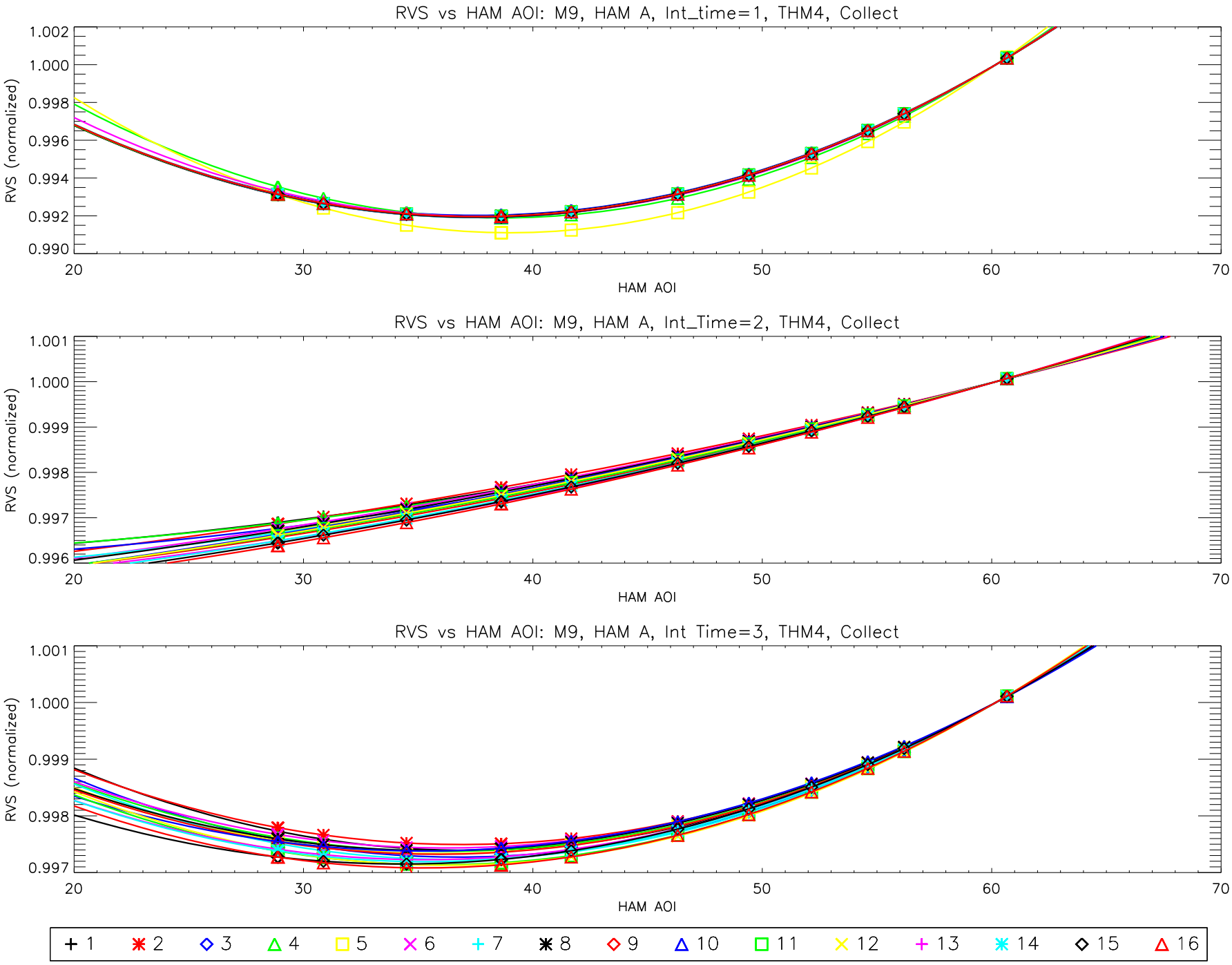
RVS vs HAM AOI: M9, HAM A, Int_time=1, THM4, Collect
RVS (normalized)
1.002
1.000
0.998
0.996
0.994
0.992
0.990
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60
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HAM AOI
RVS vs HAM AOI: M9, HAM A, Int_Time=2, THM4, Collect
RVS (normalized)
1.001
1.000
0.999
0.998
0.997
0.996
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60
70
HAM AOI
RVS vs HAM AOI: M9, HAM A, Int Time=3, THM4, Collect
RVS (normalized)
1.001
1.000
0.999
0.998
0.997
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HAM AOI
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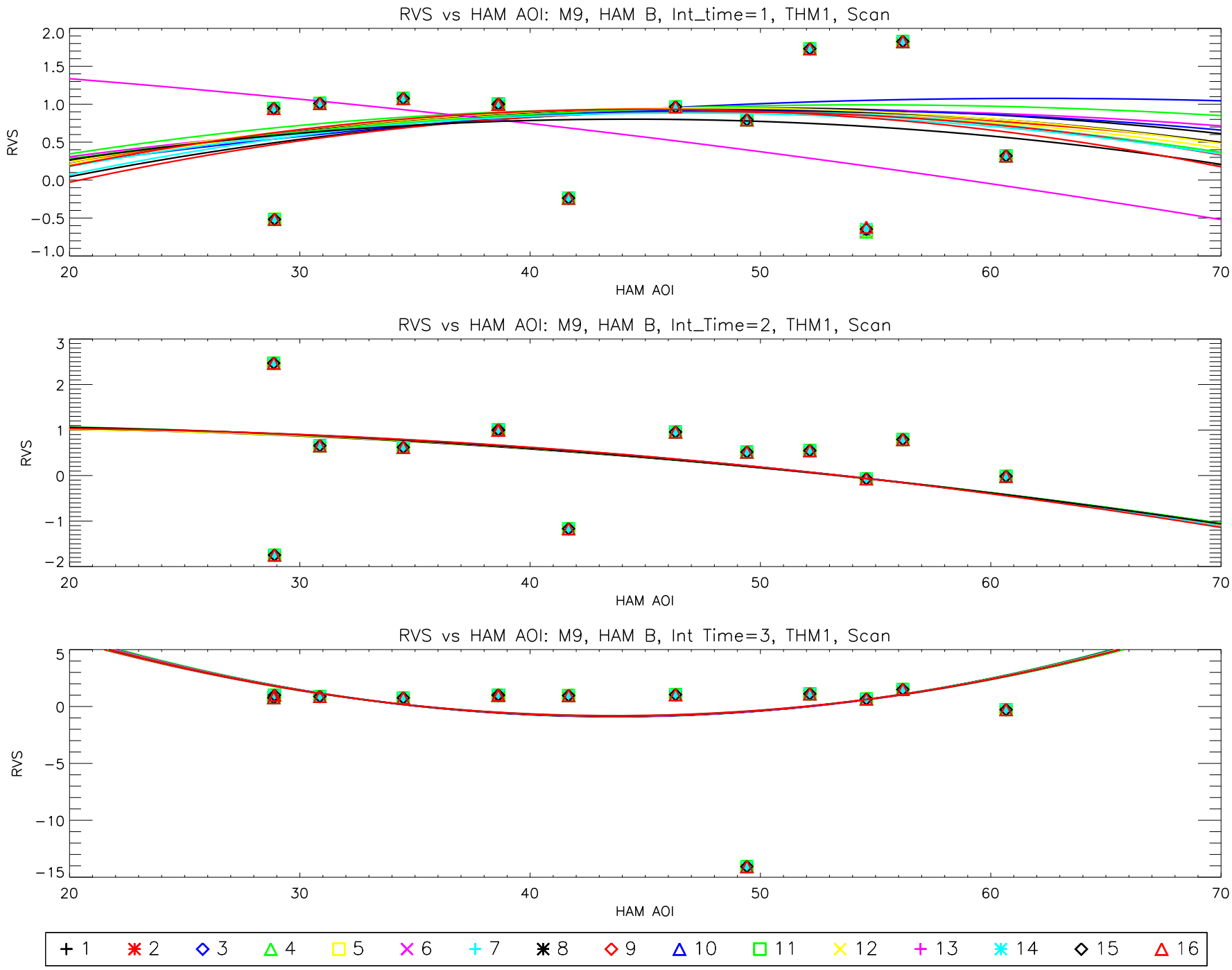
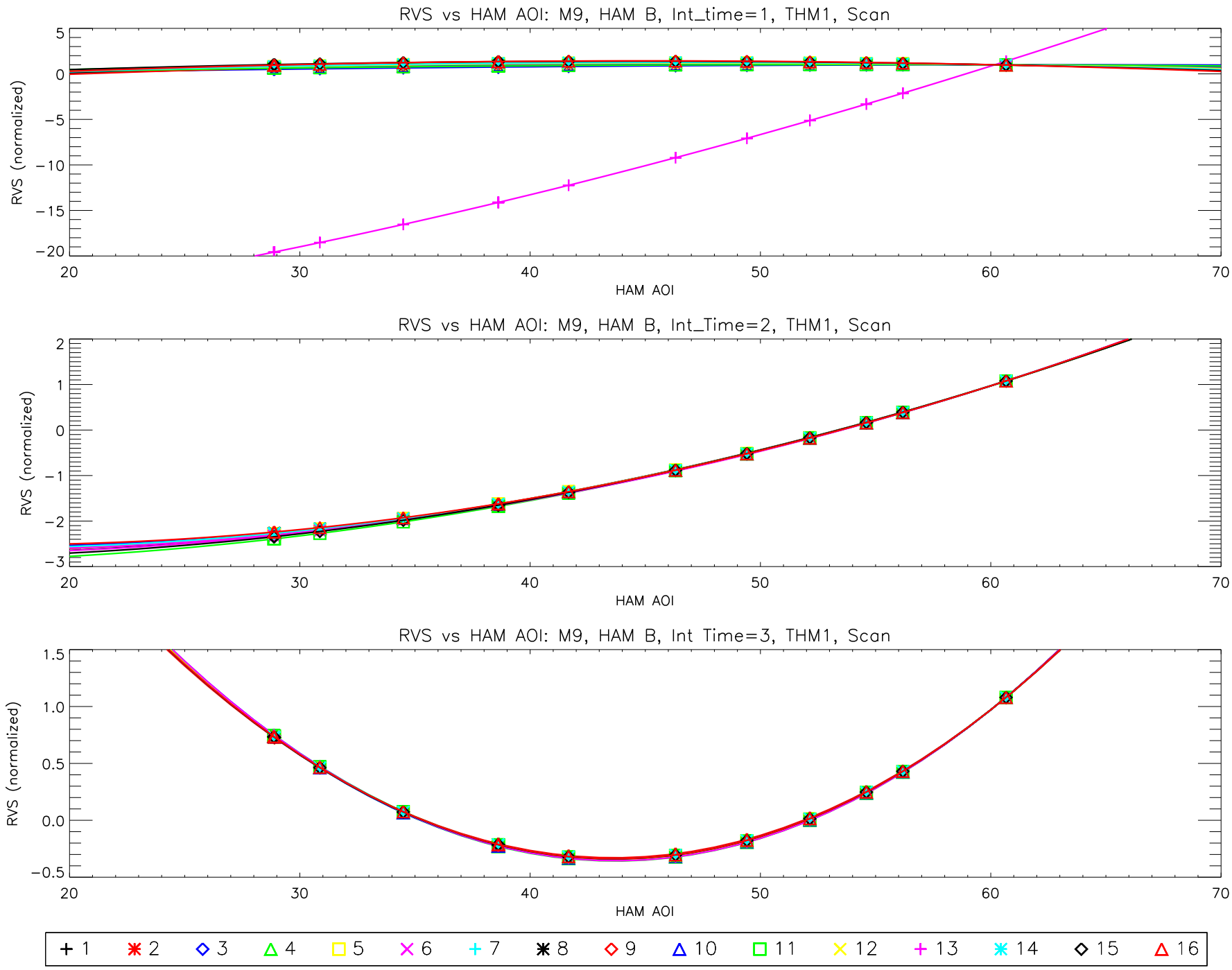
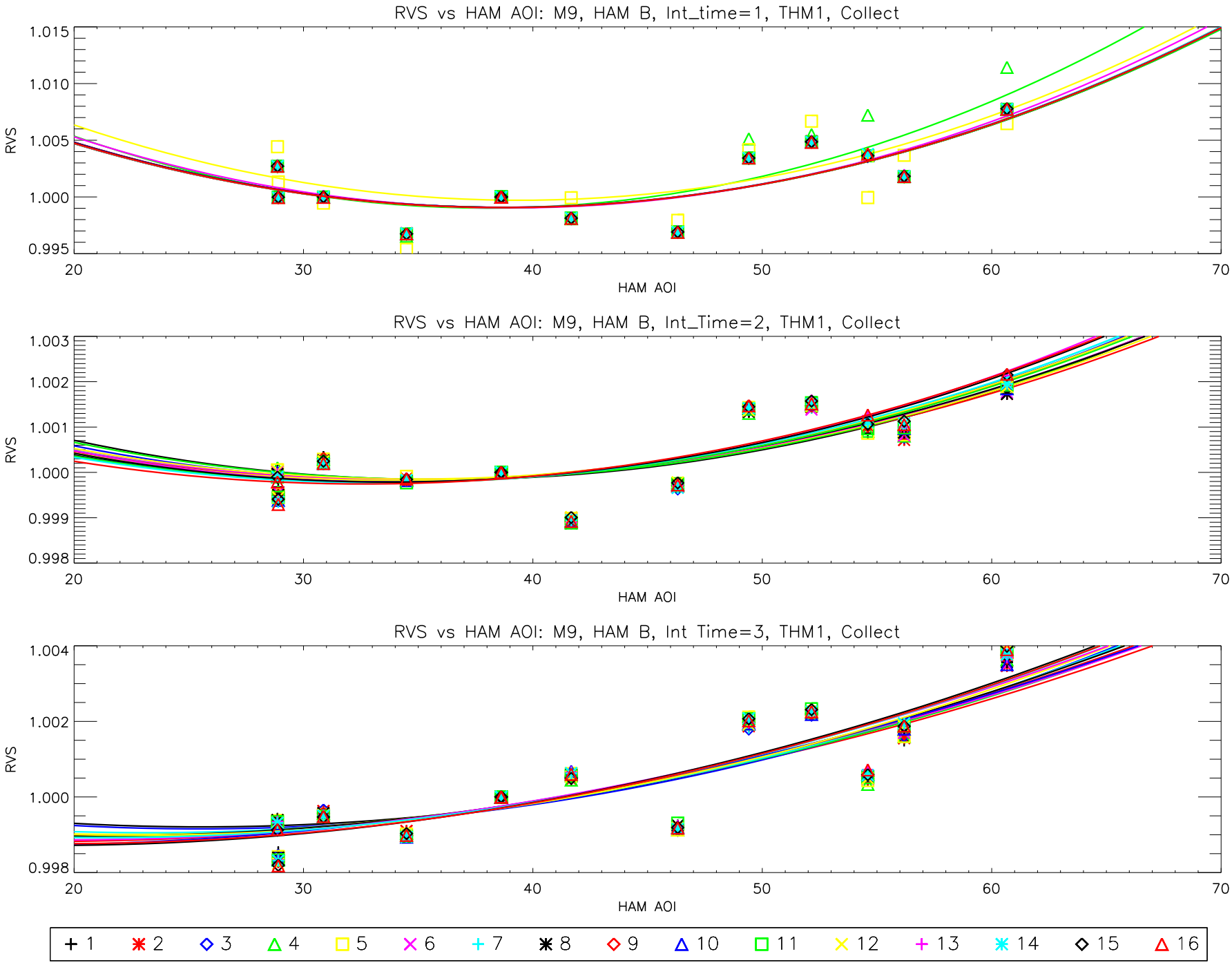

RVS vs HAM AOI: M9, HAM B, Int_time=1, THM1, Scan
RVS
HAM AOI
RVS vs HAM AOI: M9, HAM B, Int_Time=2, THM1, Scan
RVS
HAM AOI
RVS vs HAM AOI: M9, HAM B, Int Time=3, THM1, Scan
RVS
HAM AOI
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16


RVS vs HAM AOI: M9, HAM B, Int_time=1, THM1, Scan
RVS (normalized)
HAM AOI
RVS vs HAM AOI: M9, HAM B, Int_Time=2, THM1, Scan
RVS (normalized)
HAM AOI
RVS vs HAM AOI: M9, HAM B, Int Time=3, THM1, Scan
RVS (normalized)
HAM AOI
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16


RVS vs HAM AOI: M9, HAM B, Int_time=1, THM1, Collect
RVS
HAM AOI
1.015
1.010
1.005
1.000
0.995
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RVS vs HAM AOI: M9, HAM B, Int_Time=2, THM1, Collect
RVS
HAM AOI
1.003
1.002
1.001
1.000
0.999
0.998
20
30
40
50
60
70
RVS vs HAM AOI: M9, HAM B, Int Time=3, THM1, Collect
RVS
HAM AOI
1.004
1.002
1.000
0.998
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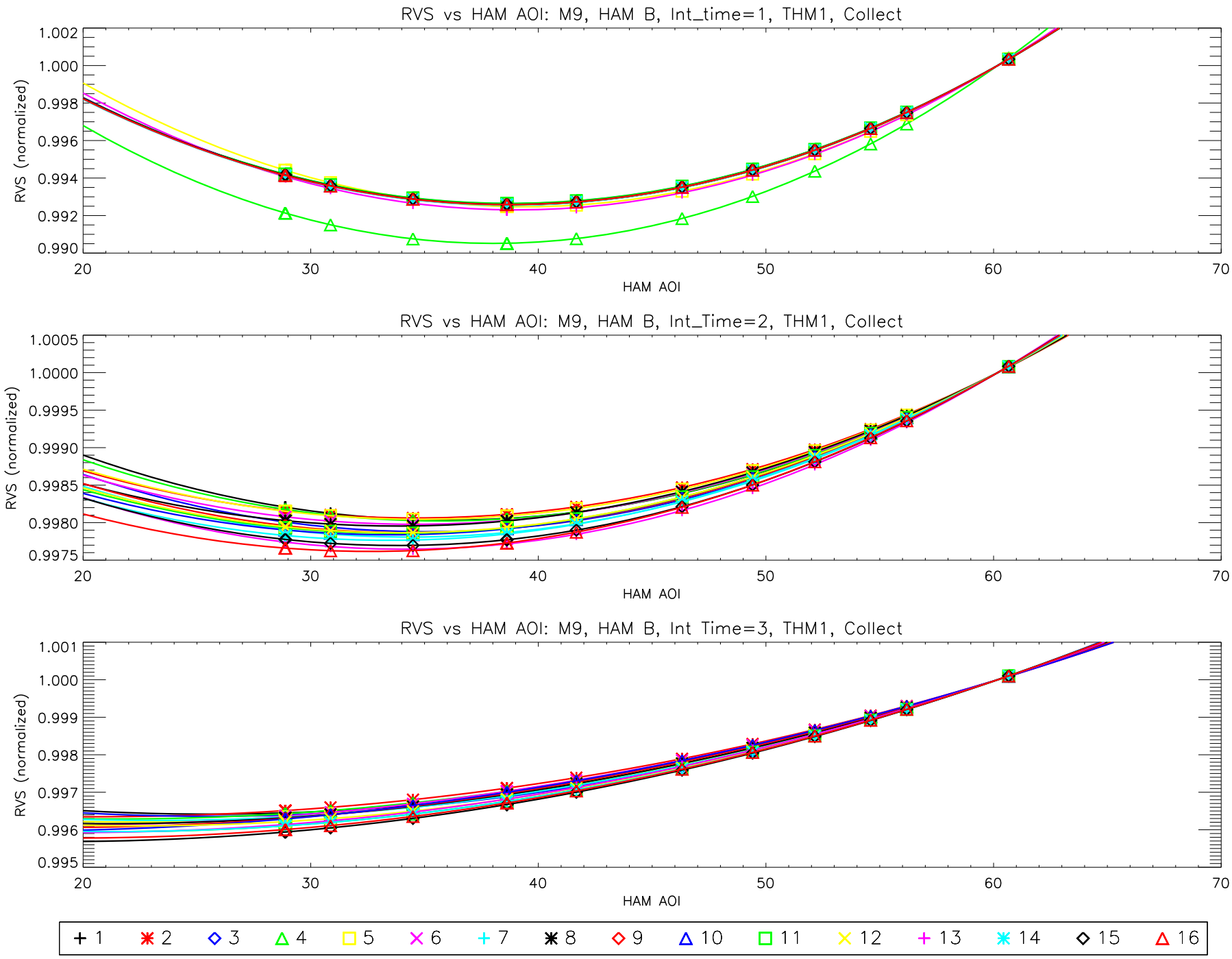
RVS vs HAM AOI: M9, HAM B, Int_time=1, THM1, Collect
RVS (normalized)
1.002
1.000
0.998
0.996
0.994
0.992
0.990
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50
60
70
HAM AOI
RVS vs HAM AOI: M9, HAM B, Int_Time=2, THM1, Collect
RVS (normalized)
1.0005
1.0000
0.9995
0.9990
0.9985
0.9980
0.9975
20
30
40
50
60
70
HAM AOI
RVS vs HAM AOI: M9, HAM B, Int Time=3, THM1, Collect
RVS (normalized)
1.001
1.000
0.999
0.998
0.997
0.996
0.995
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HAM AOI
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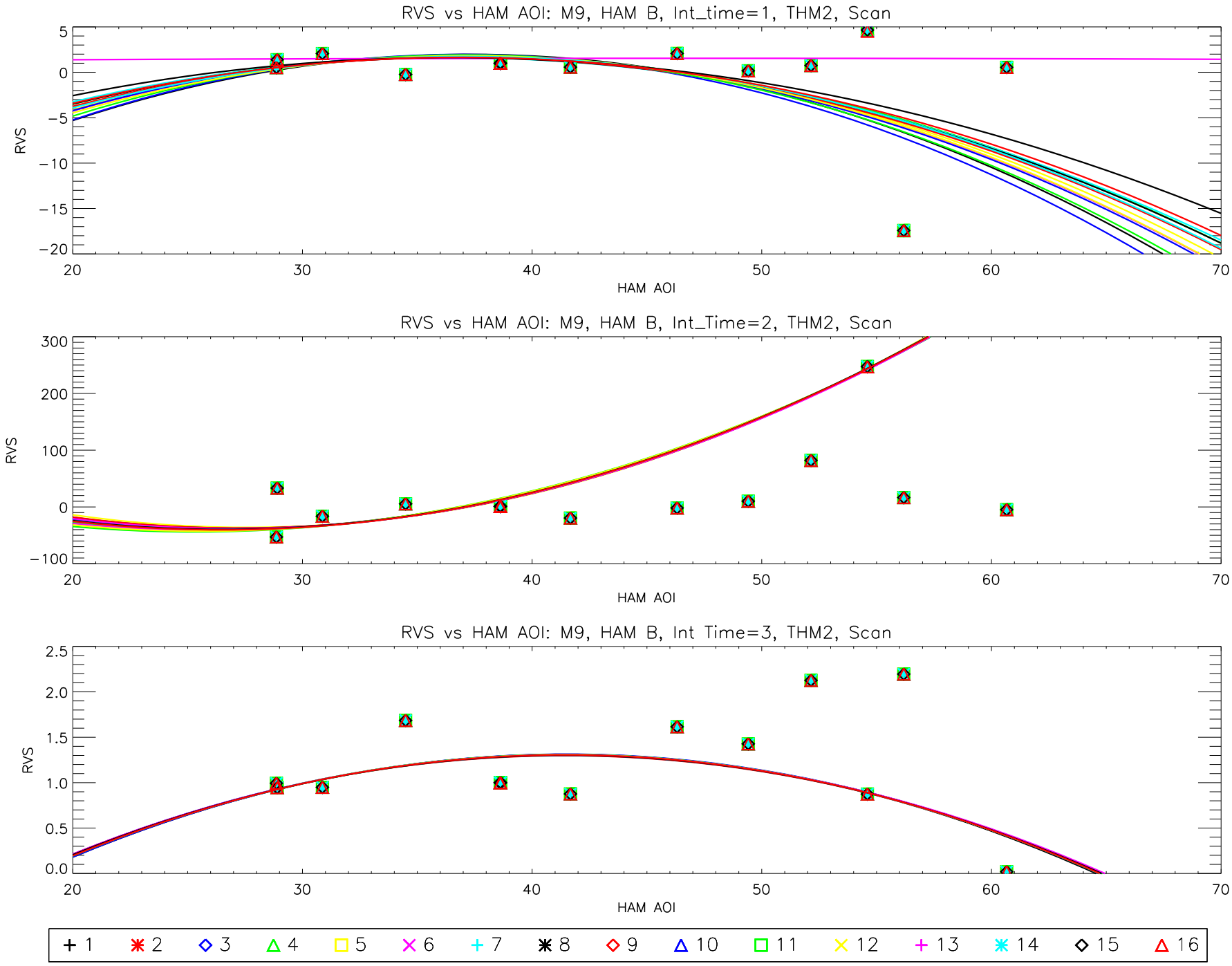
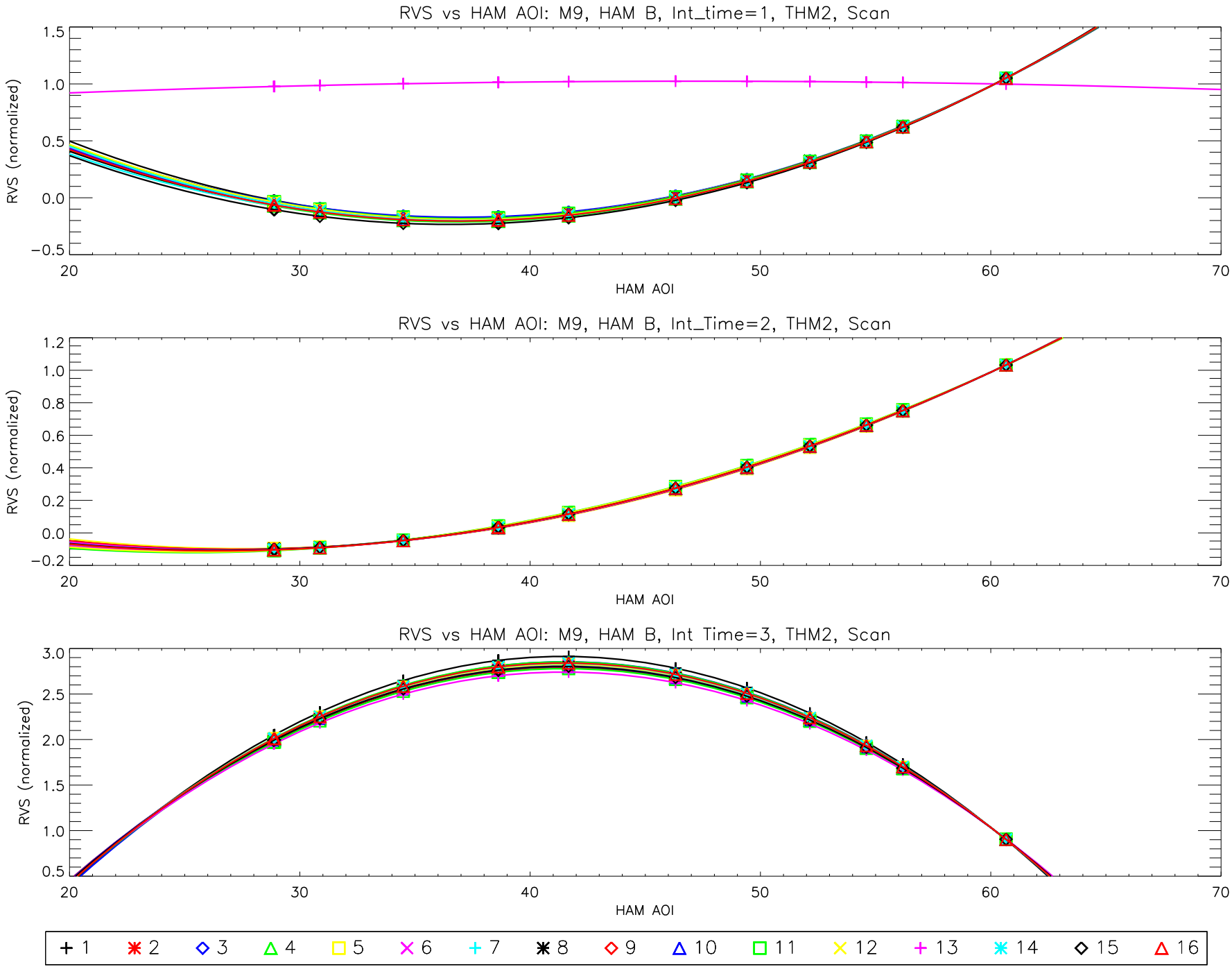
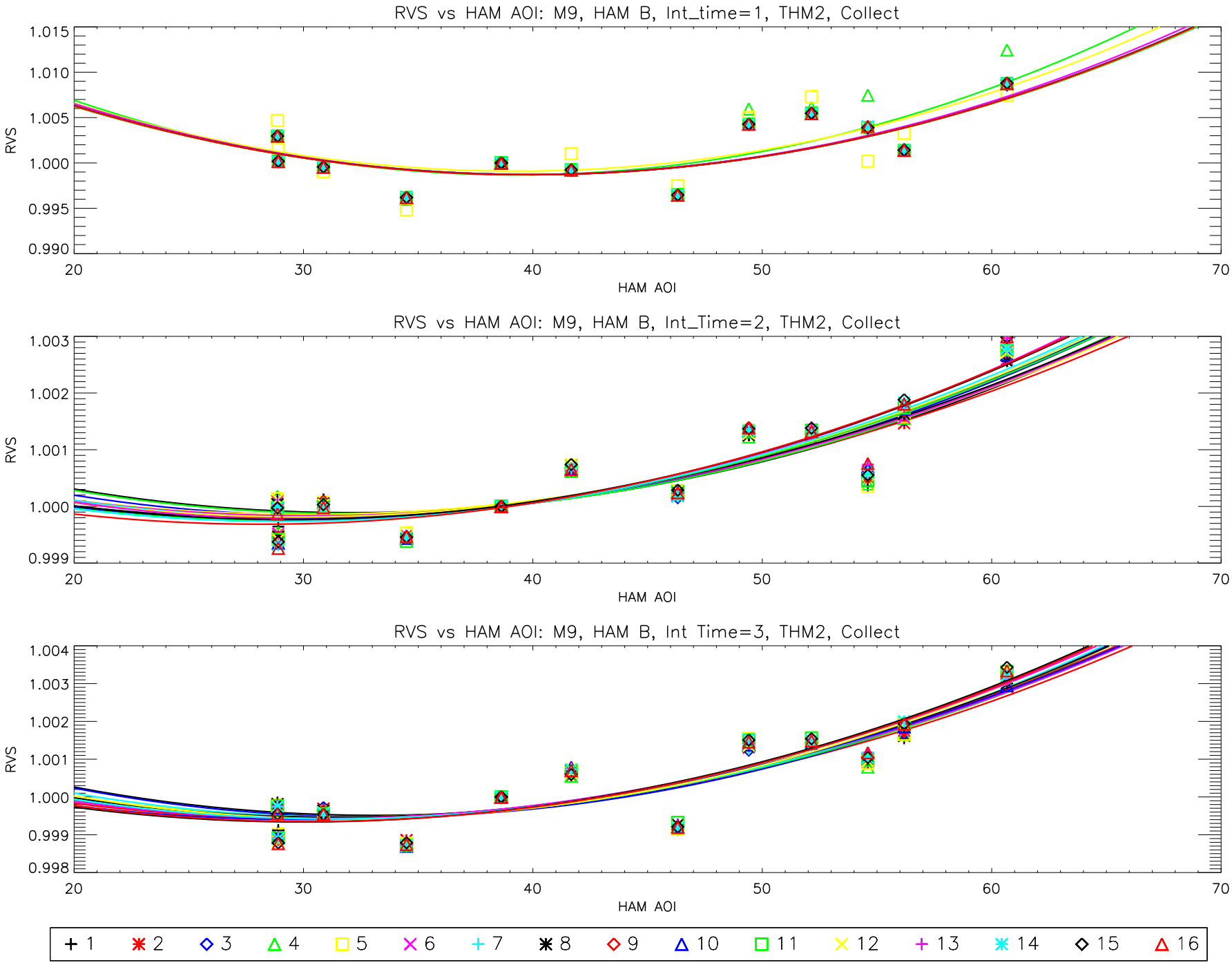

RVS vs HAM AOI: M9, HAM B, Int_time=1, THM2, Scan
RVS
HAM AOI
RVS vs HAM AOI: M9, HAM B, Int_Time=2, THM2, Scan
RVS
HAM AOI
RVS vs HAM AOI: M9, HAM B, Int Time=3, THM2, Scan
RVS
HAM AOI
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16


RVS vs HAM AOI: M9, HAM B, Int_time=1, THM2, Scan
RVS (normalized)
HAM AOI
RVS vs HAM AOI: M9, HAM B, Int_Time=2, THM2, Scan
RVS (normalized)
HAM AOI
RVS vs HAM AOI: M9, HAM B, Int Time=3, THM2, Scan
RVS (normalized)
HAM AOI
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16


RVS vs HAM AOI: M9, HAM B, Int_time=1, THM2, Collect
RVS
HAM AOI
1.015
1.010
1.005
1.000
0.995
0.990
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RVS vs HAM AOI: M9, HAM B, Int_Time=2, THM2, Collect
RVS
HAM AOI
1.003
1.002
1.001
1.000
0.999
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RVS vs HAM AOI: M9, HAM B, Int Time=3, THM2, Collect
RVS
HAM AOI
1.004
1.003
1.002
1.001
1.000
0.999
0.998
20
30
40
50
60
70
1
2
3
4
5
6
7
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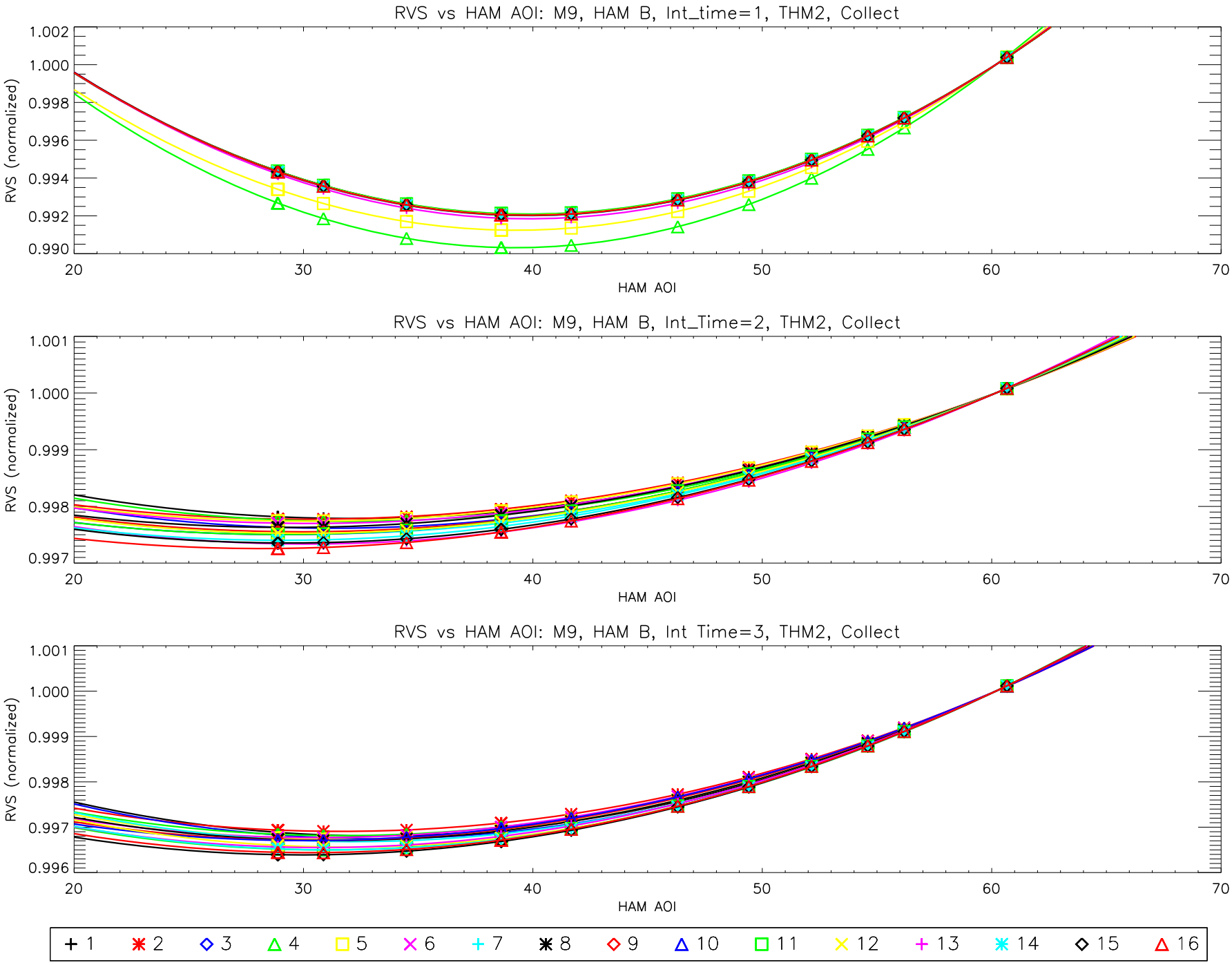
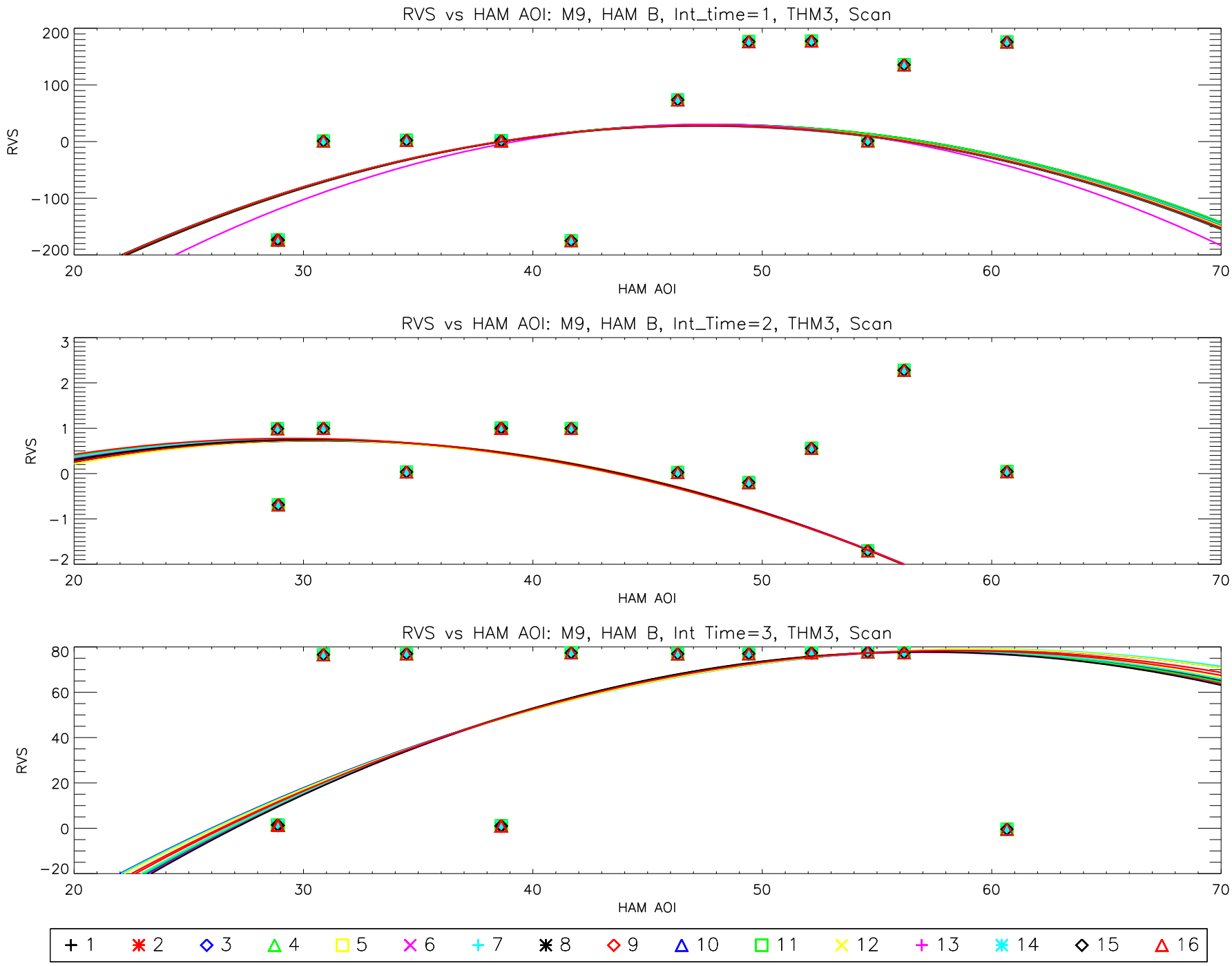
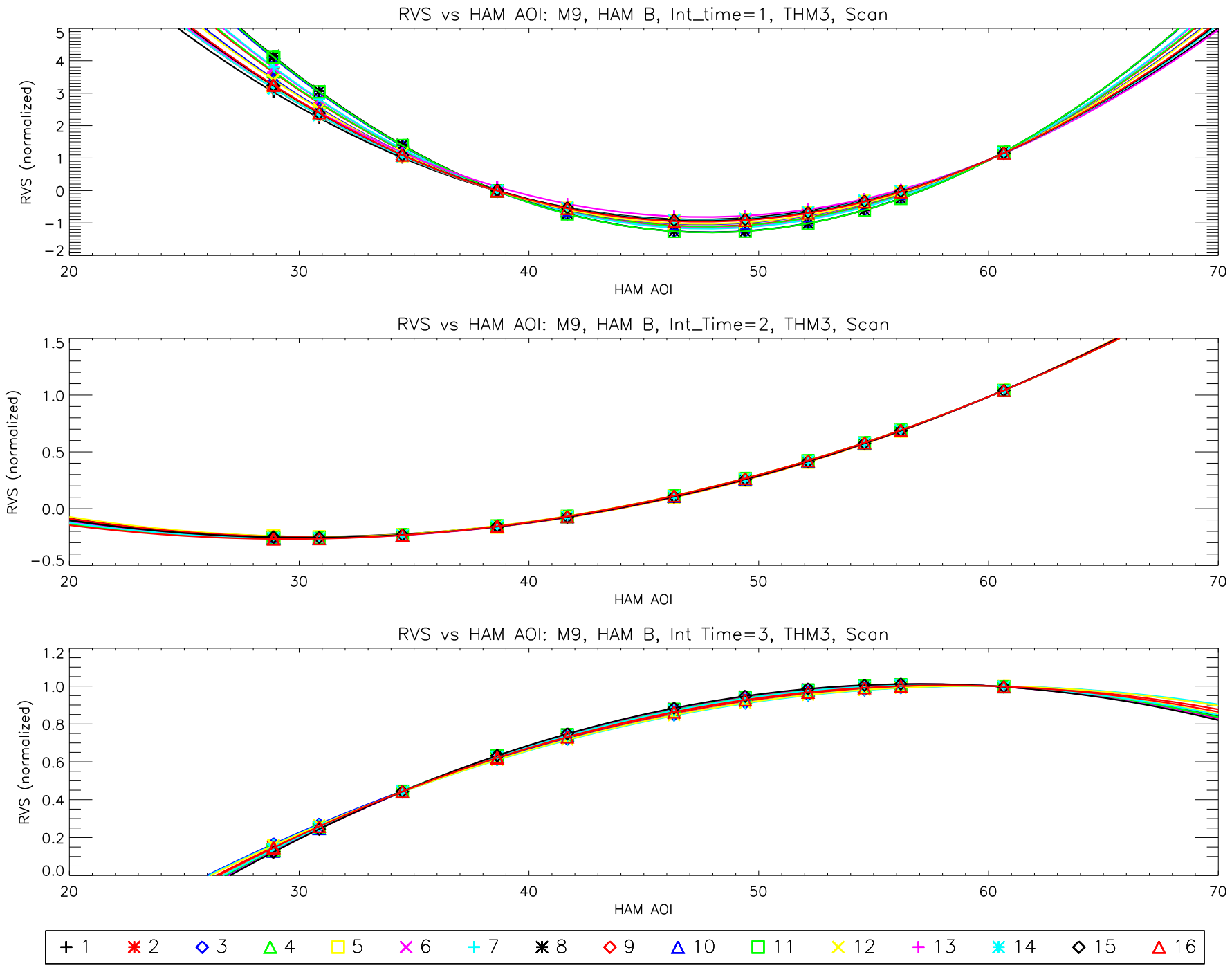
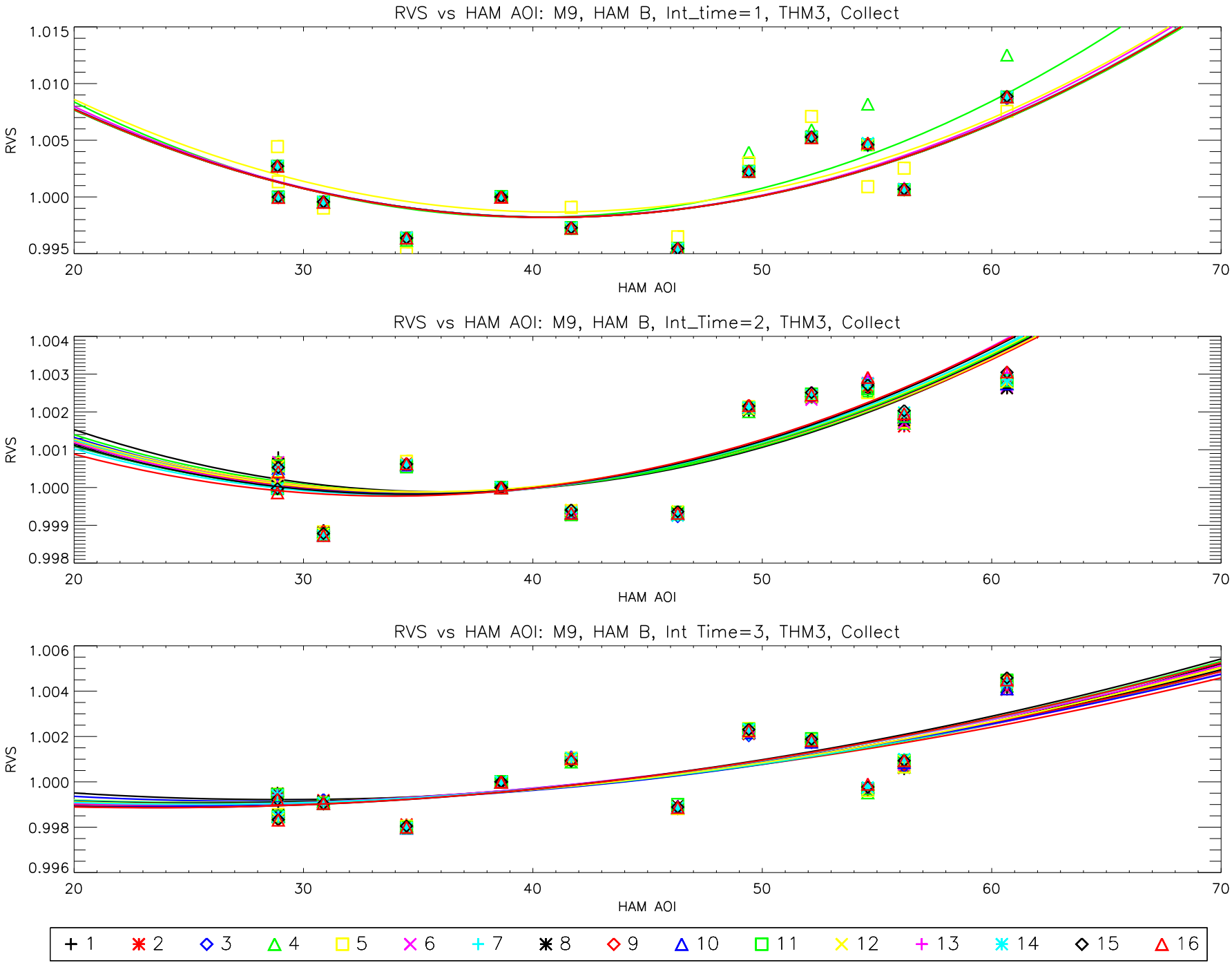
10
11
12
13
14
15
16


RVS vs HAM AOI: M9, HAM B, Int_time=1, THM2, Collect
RVS (normalized)
1.002
1.000
0.998
0.996
0.994
0.992
0.990
20
30
40
50
60
70
HAM AOI
RVS vs HAM AOI: M9, HAM B, Int_Time=2, THM2, Collect
RVS (normalized)
1.001
1.000
0.999
0.998
0.997
20
30
40
50
60
70
HAM AOI
RVS vs HAM AOI: M9, HAM B, Int Time=3, THM2, Collect
RVS (normalized)
1.001
1.000
0.999
0.998
0.997
0.996
20
30
40
50
60
70
HAM AOI
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


RVS vs HAM AOI: M9, HAM B, Int_time=1, THM3, Scan
RVS
HAM AOI
RVS vs HAM AOI: M9, HAM B, Int_Time=2, THM3, Scan
RVS
HAM AOI
RVS vs HAM AOI: M9, HAM B, Int Time=3, THM3, Scan
RVS
HAM AOI
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16


RVS vs HAM AOI: M9, HAM B, Int_time=1, THM3, Scan
RVS (normalized)
HAM AOI
RVS vs HAM AOI: M9, HAM B, Int_Time=2, THM3, Scan
RVS (normalized)
HAM AOI
RVS vs HAM AOI: M9, HAM B, Int Time=3, THM3, Scan
RVS (normalized)
HAM AOI
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16


RVS vs HAM AOI: M9, HAM B, Int_time=1, THM3, Collect
RVS
HAM AOI
1.015
1.010
1.005
1.000
0.995
20
30
40
50
60
70
RVS vs HAM AOI: M9, HAM B, Int_Time=2, THM3, Collect
RVS
HAM AOI
1.004
1.003
1.002
1.001
1.000
0.999
0.998
20
30
40
50
60
70
RVS vs HAM AOI: M9, HAM B, Int Time=3, THM3, Collect
RVS
HAM AOI
1.006
1.004
1.002
1.000
0.998
0.996
20
30
40
50
60
70
1
2
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6
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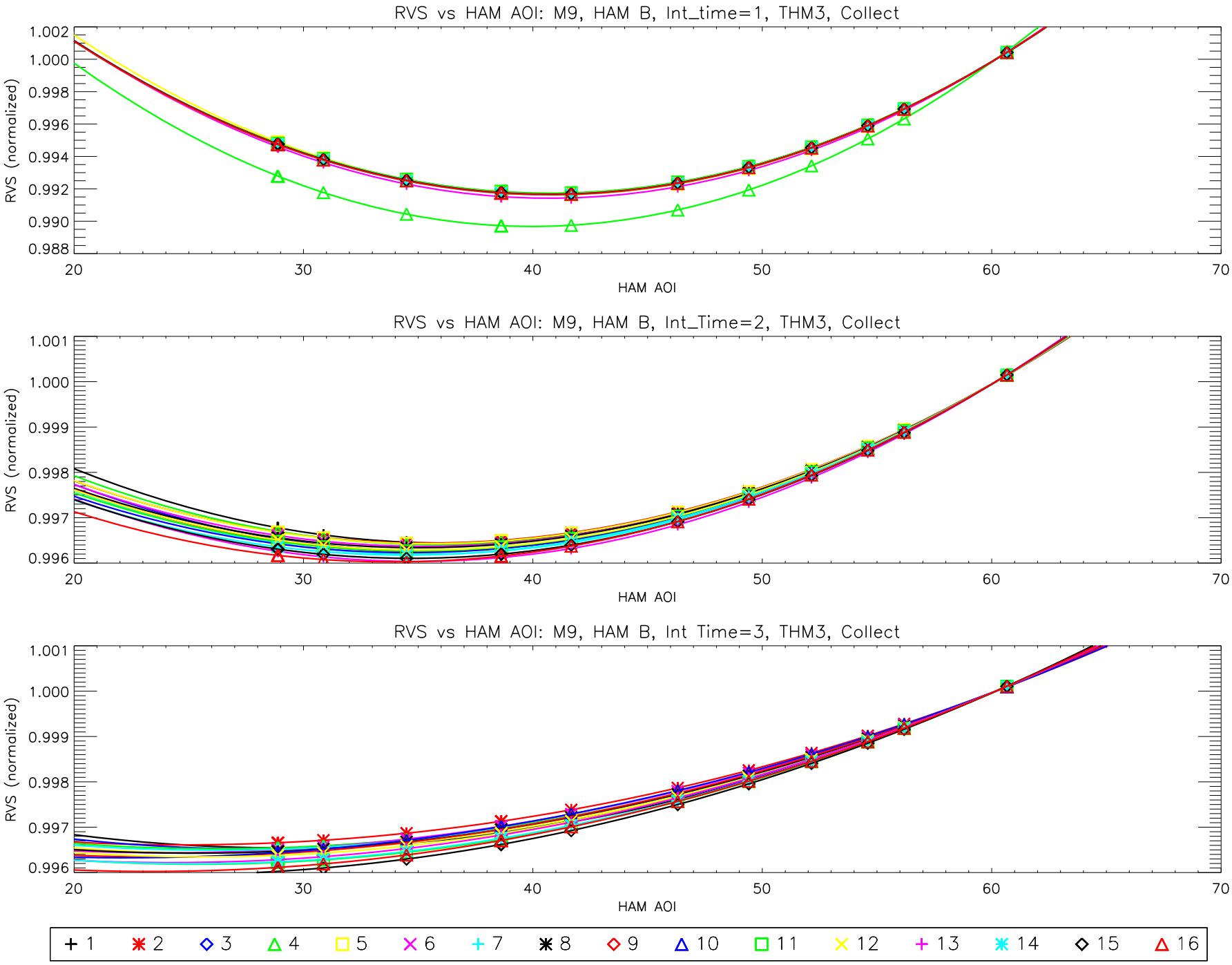
RVS vs HAM AOI: M9, HAM B, Int_time=1, THM3, Collect
RVS (normalized)
1.002
1.000
0.998
0.996
0.994
0.992
0.990
0.988
20
30
40
50
60
70
HAM AOI
RVS vs HAM AOI: M9, HAM B, Int_Time=2, THM3, Collect
RVS (normalized)
1.001
1.000
0.999
0.998
0.997
0.996
20
30
40
50
60
70
HAM AOI
RVS vs HAM AOI: M9, HAM B, Int Time=3, THM3, Collect
RVS (normalized)
1.001
1.000
0.999
0.998
0.997
0.996
20
30
40
50
60
70
HAM AOI
1
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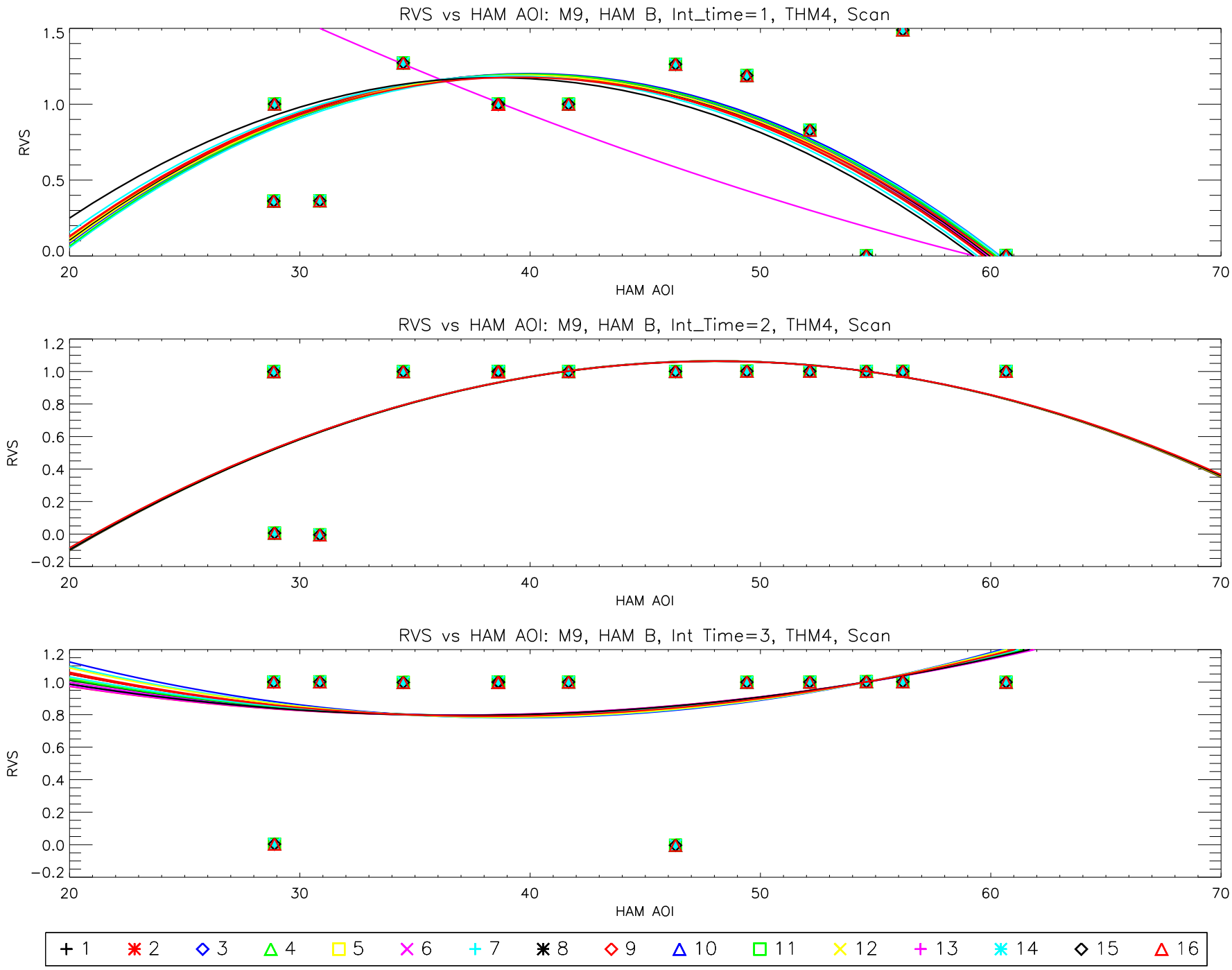
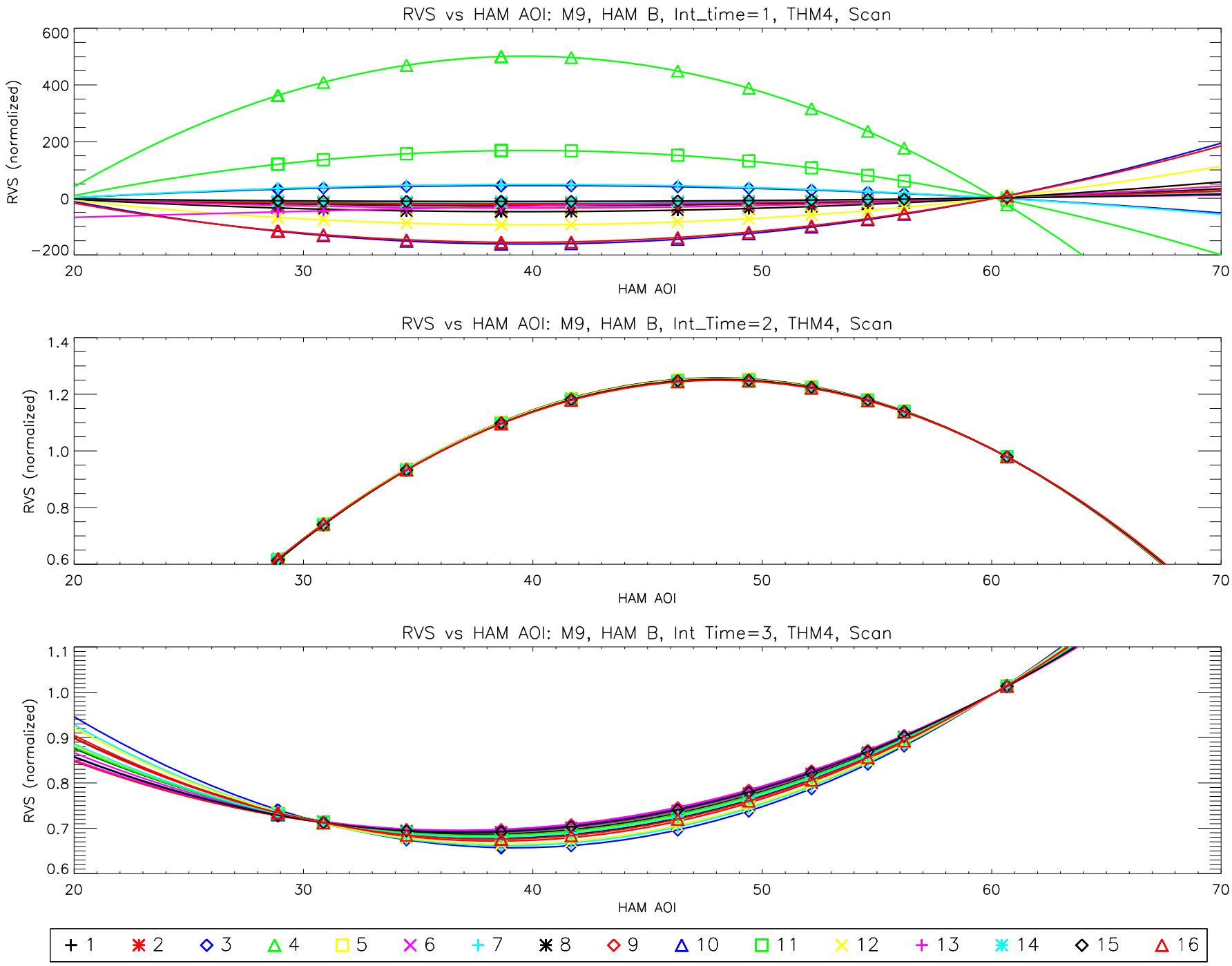

RVS vs HAM AOI: M9, HAM B, Int_time=1, THM4, Scan
RVS
HAM AOI
RVS vs HAM AOI: M9, HAM B, Int_Time=2, THM4, Scan
RVS
HAM AOI
RVS vs HAM AOI: M9, HAM B, Int Time=3, THM4, Scan
RVS
HAM AOI
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16


RVS vs HAM AOI: M9, HAM B, Int_time=1, THM4, Scan
RVS (normalized)
600
400
200
0
−200
20
30
40
50
60
70
HAM AOI
RVS vs HAM AOI: M9, HAM B, Int_Time=2, THM4, Scan
RVS (normalized)
1.4
1.2
1.0
0.8
0.6
20
30
40
50
60
70
HAM AOI
RVS vs HAM AOI: M9, HAM B, Int Time=3, THM4, Scan
RVS (normalized)
1.1
1.0
0.9
0.8
0.7
0.6
20
30
40
50
60
70
HAM AOI
1
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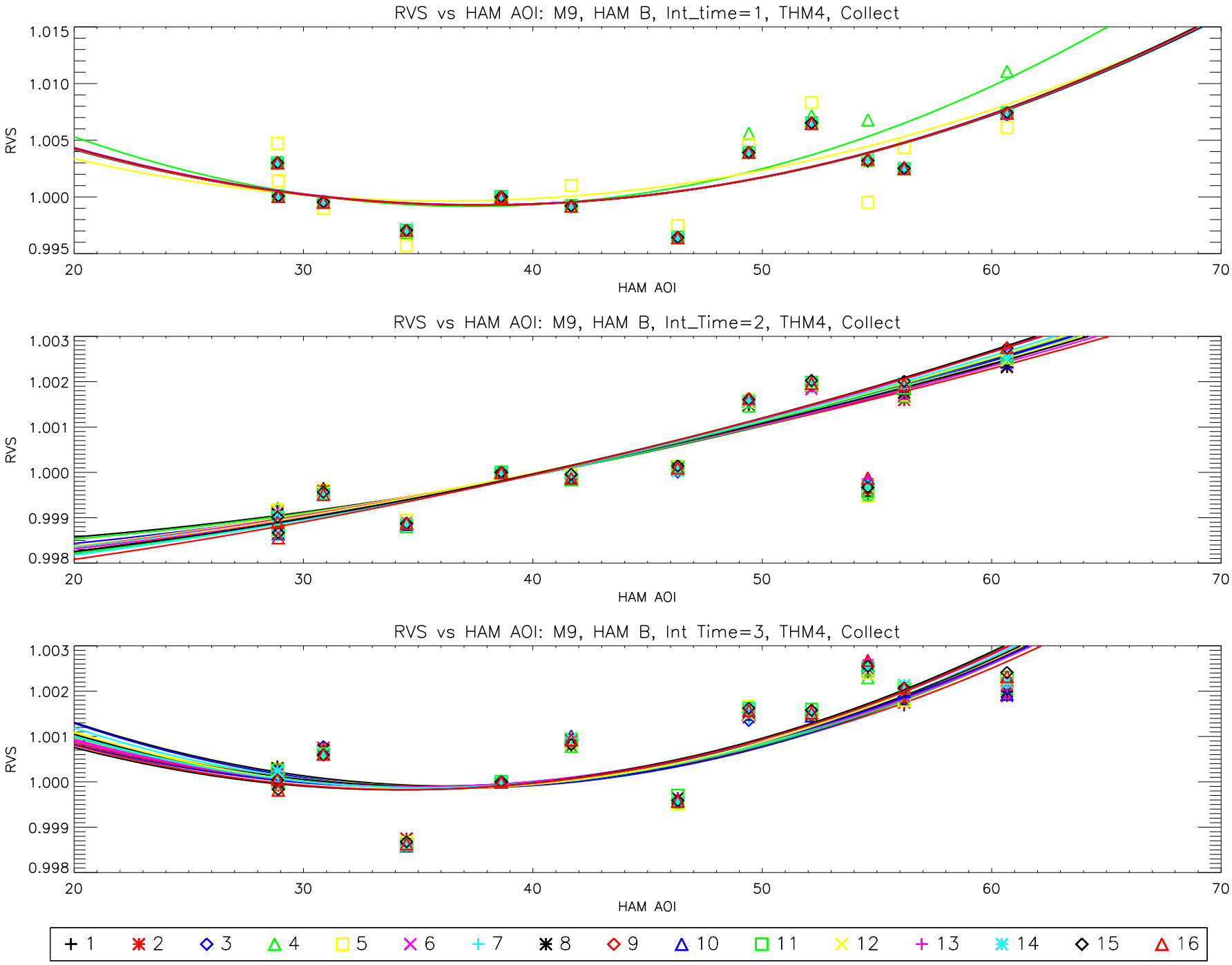
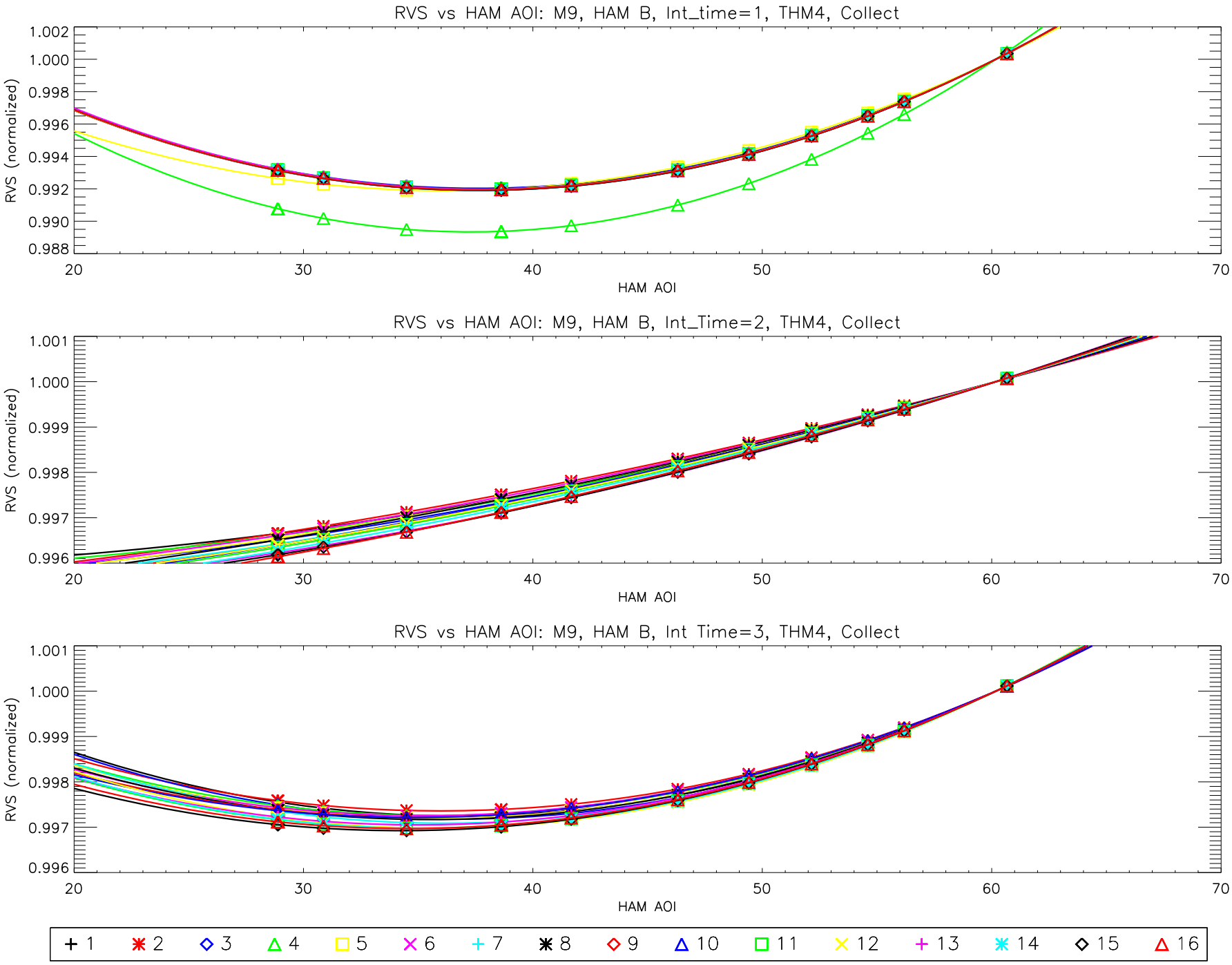

RVS vs HAM AOI: M9, HAM B, Int_time=1, THM4, Collect
RVS
HAM AOI
1.015
1.010
1.005
1.000
0.995
20
30
40
50
60
70
RVS vs HAM AOI: M9, HAM B, Int_Time=2, THM4, Collect
RVS
HAM AOI
1.003
1.002
1.001
1.000
0.999
0.998
RVS vs HAM AOI: M9, HAM B, Int Time=3, THM4, Collect
RVS
HAM AOI
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16


RVS vs HAM AOI: M9, HAM B, Int_time=1, THM4, Collect
RVS (normalized)
1.002
1.000
0.998
0.996
0.994
0.992
0.990
0.988
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HAM AOI
RVS vs HAM AOI: M9, HAM B, Int_Time=2, THM4, Collect
RVS (normalized)
1.001
1.000
0.999
0.998
0.997
0.996
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HAM AOI
RVS vs HAM AOI: M9, HAM B, Int Time=3, THM4, Collect
RVS (normalized)
1.001
1.000
0.999
0.998
0.997
0.996
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HAM AOI
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