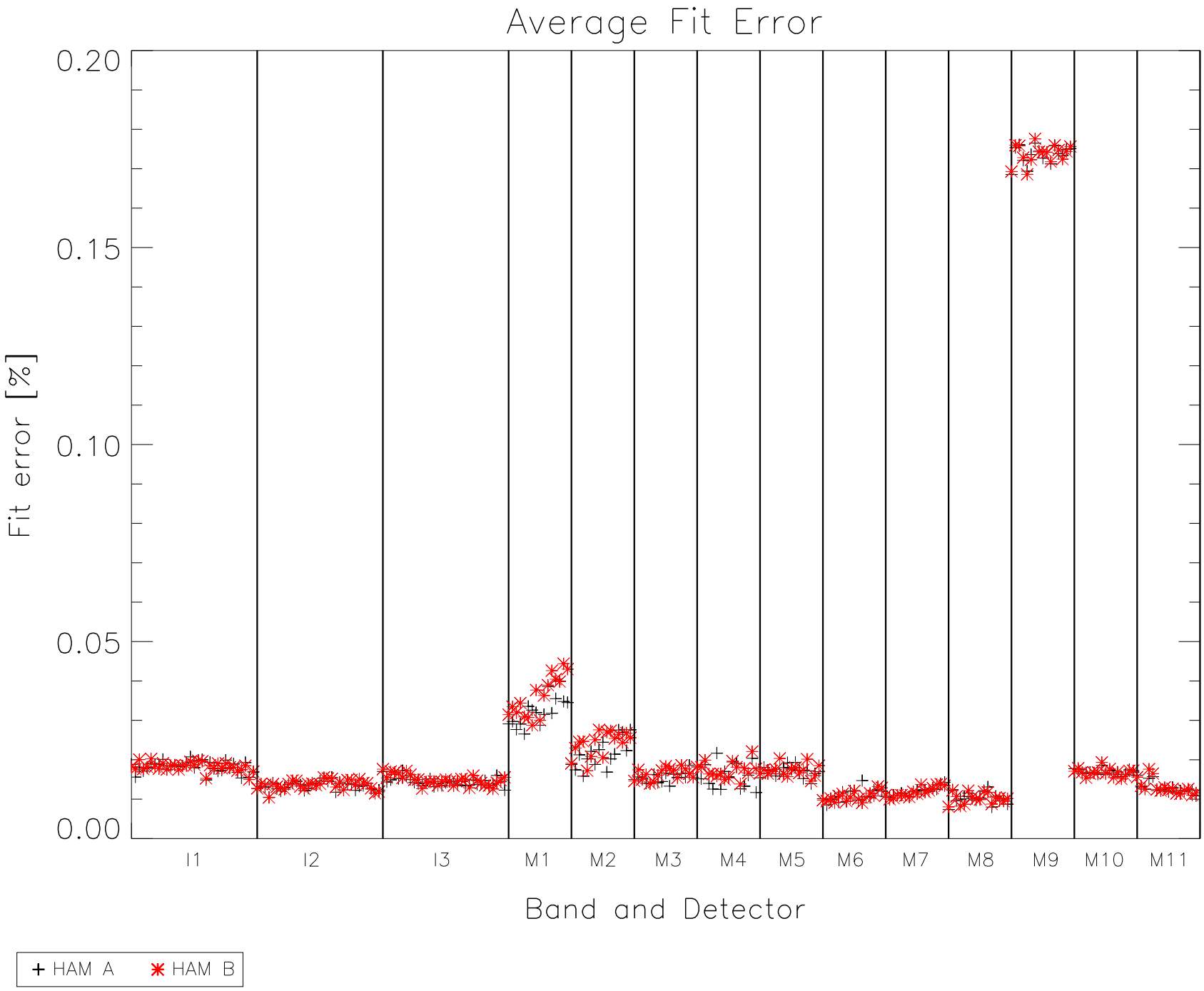
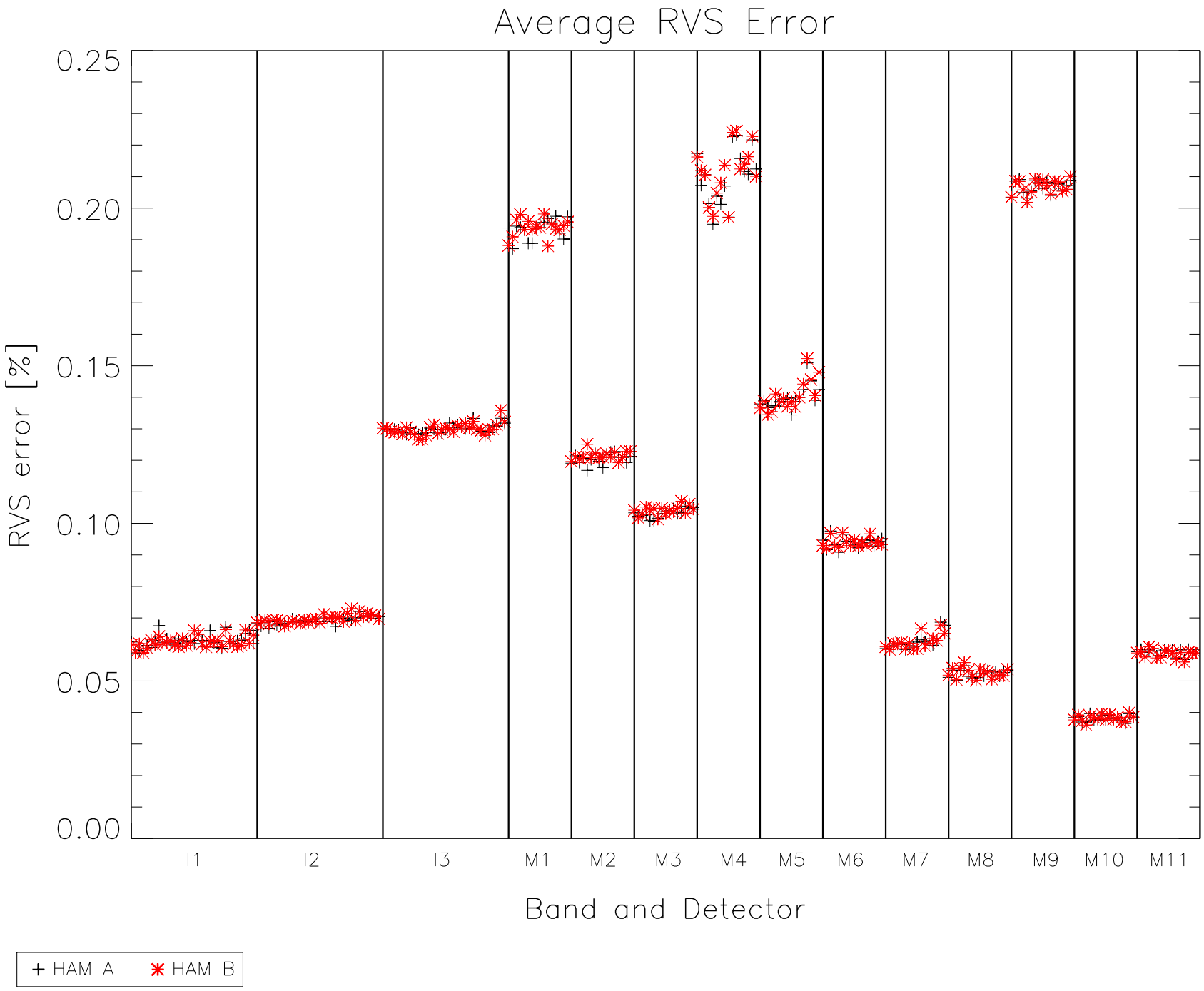
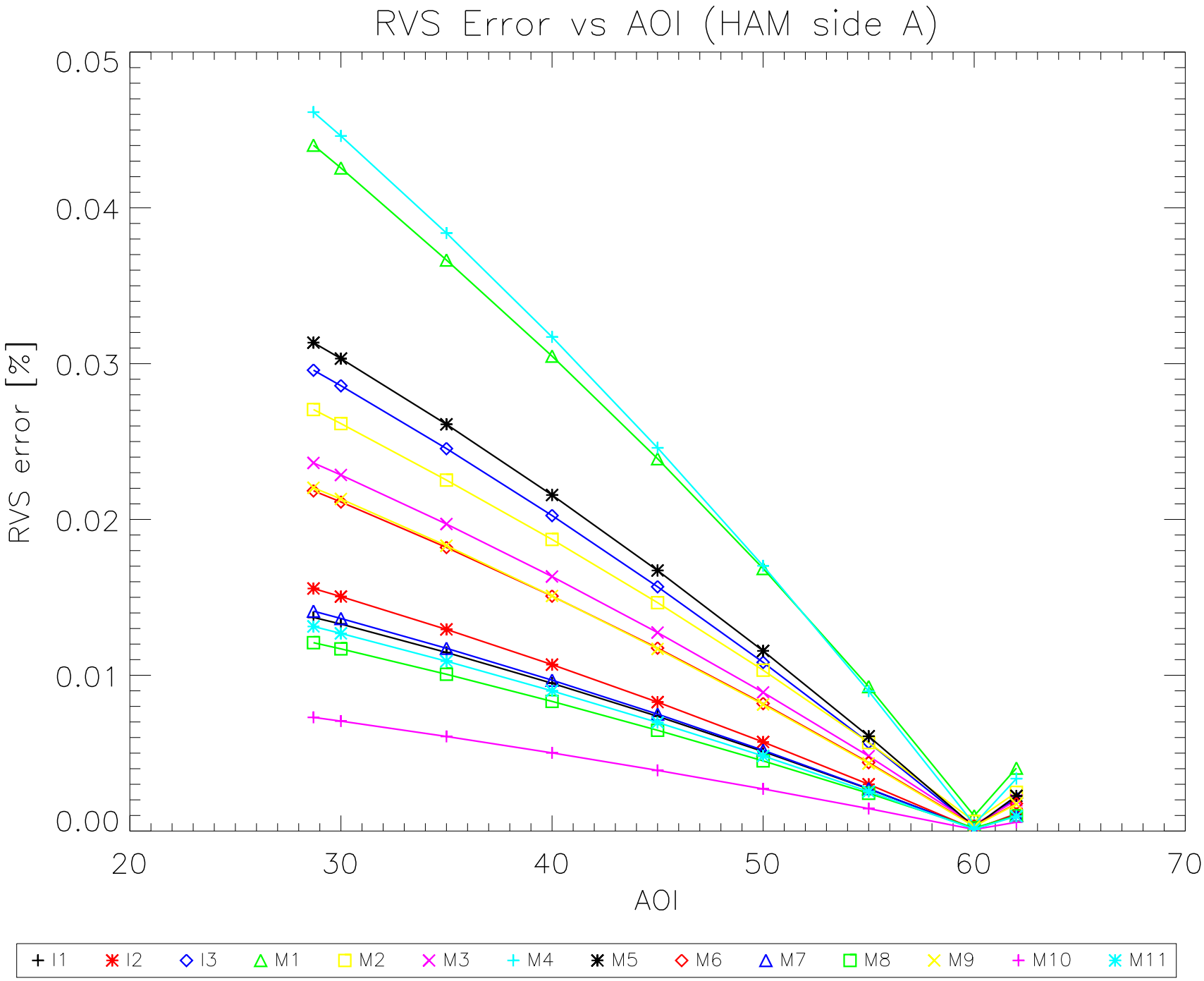
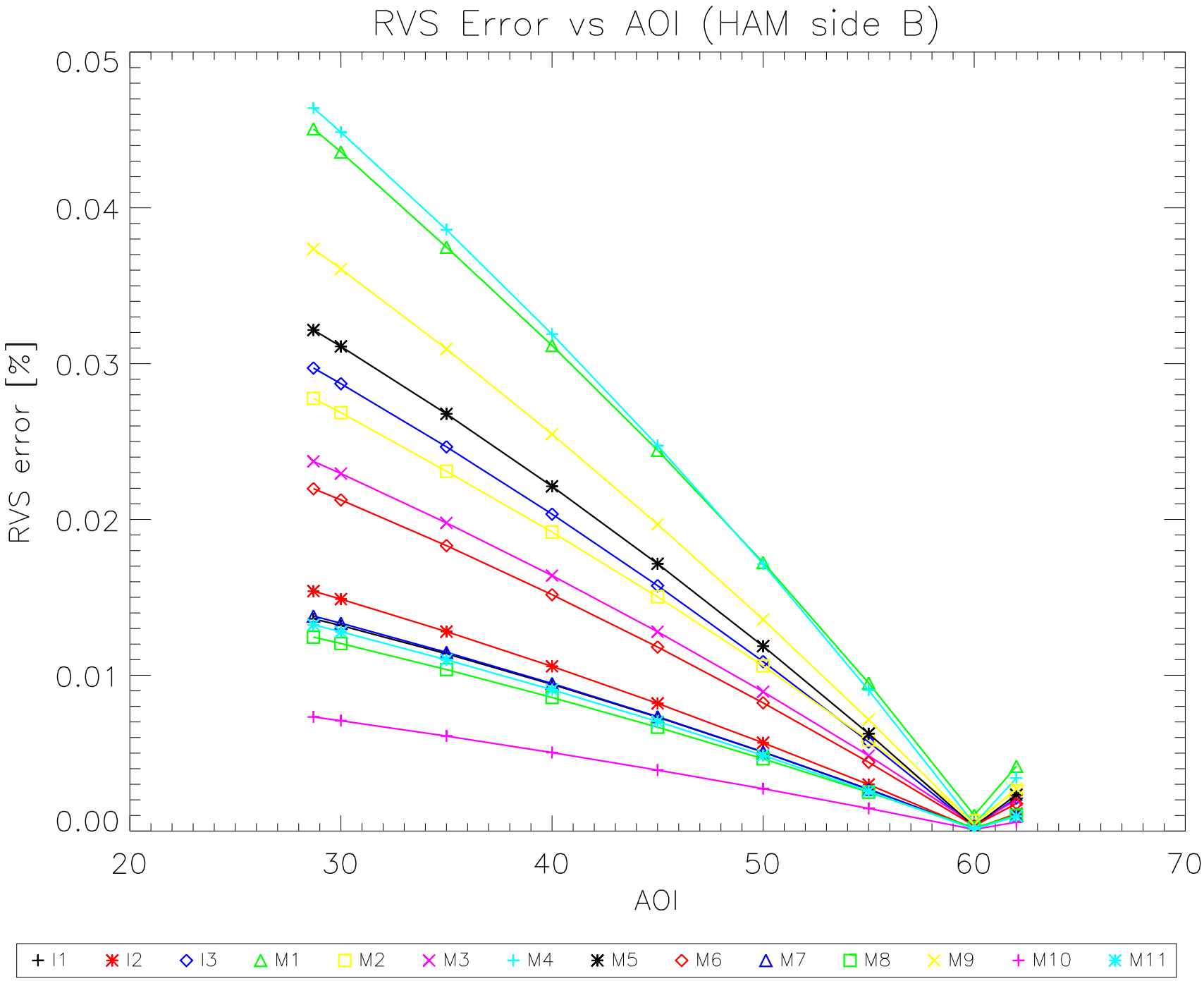
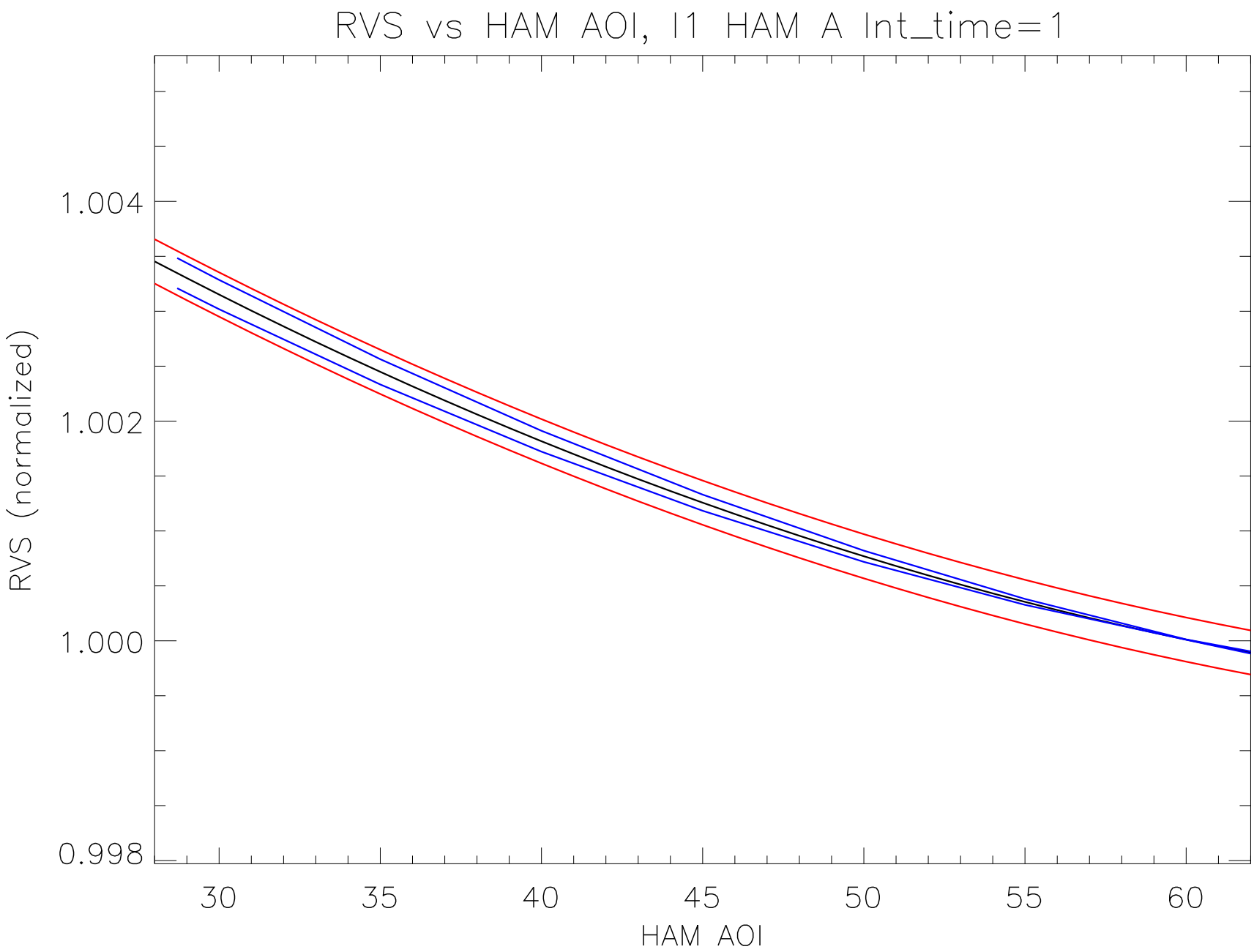
Average Measurement Error
Band and Detector
Measurement error [%]
0.00
0.05
0.10
0.15
0.20
0.25
I1
I2
I3
M1
M2
M3
M4
M5
M6
M7
M8
M9
M10
M11
HAM A
HAM B

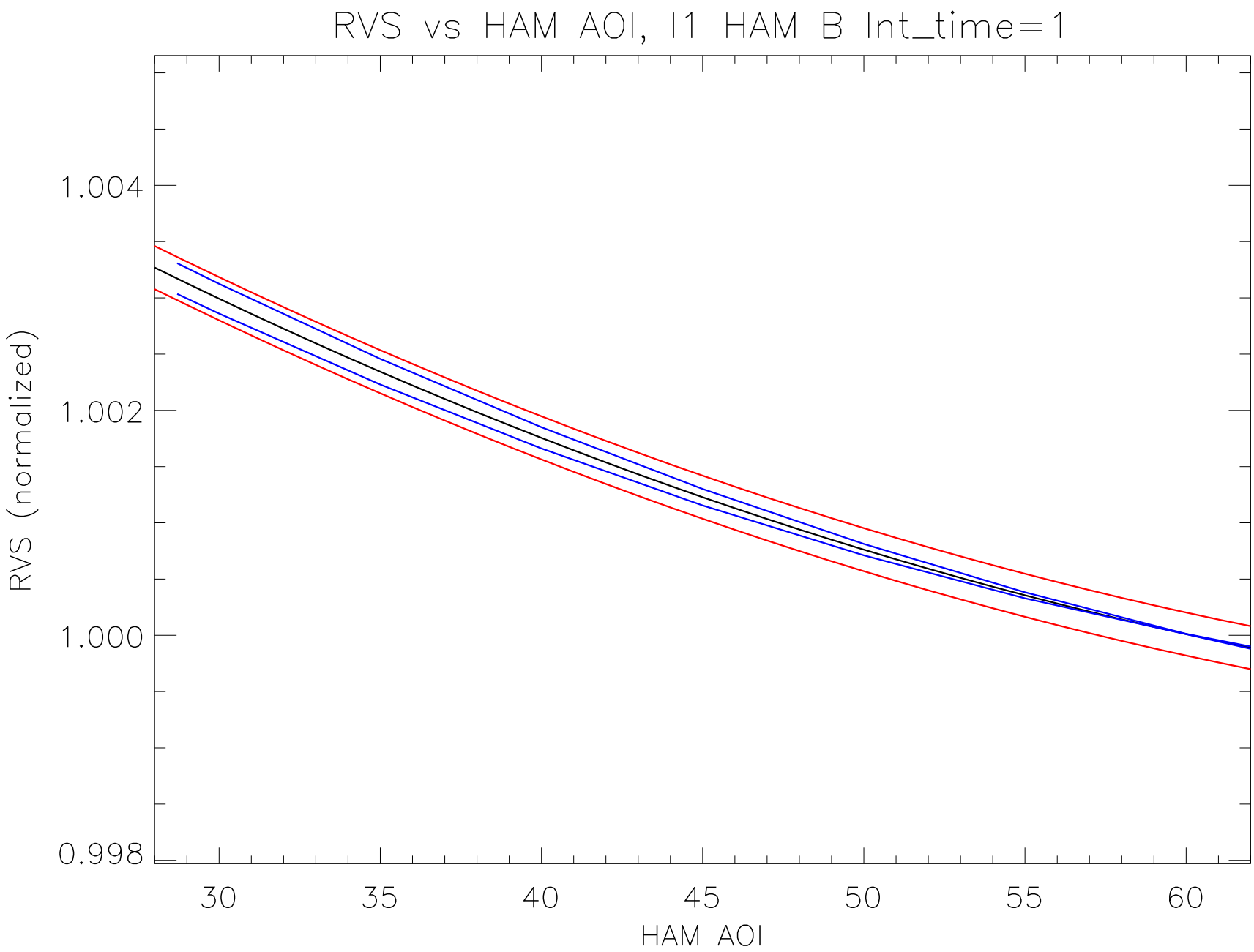

Average Fit Error
0.20
0.15
0.10
0.05
0.00
Fit error [%]
I1
I2
I3
M1
M2
M3
M4
M5
M6
M7
M8
M9
M10
M11
Band and Detector
HAM A
HAM B

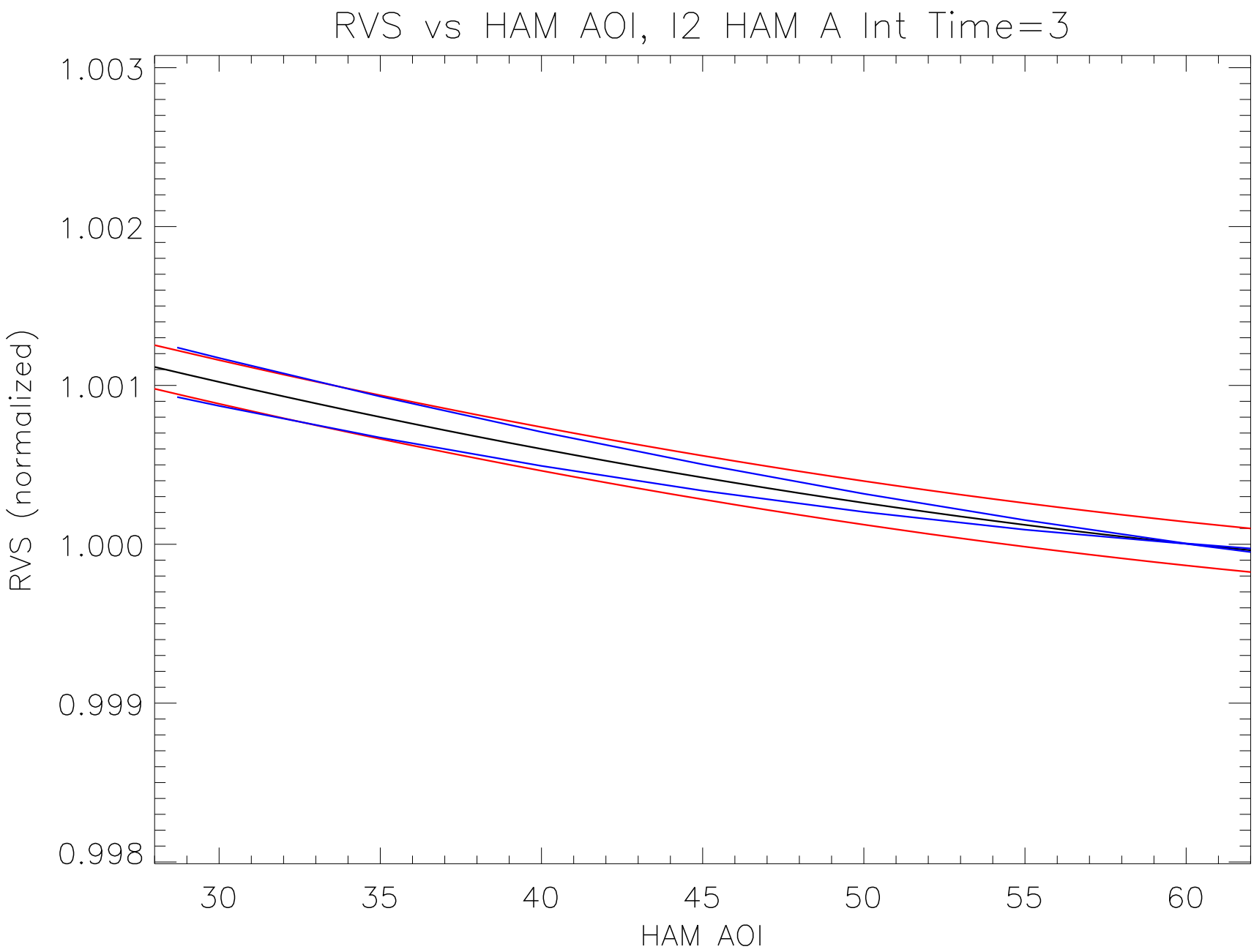

Average RVS Error
RVS error [%]
0.25
0.20
0.15
0.10
0.05
0.00
I1
I2
I3
M1
M2
M3
M4
M5
M6
M7
M8
M9
M10
M11
Band and Detector
HAM A
HAM B

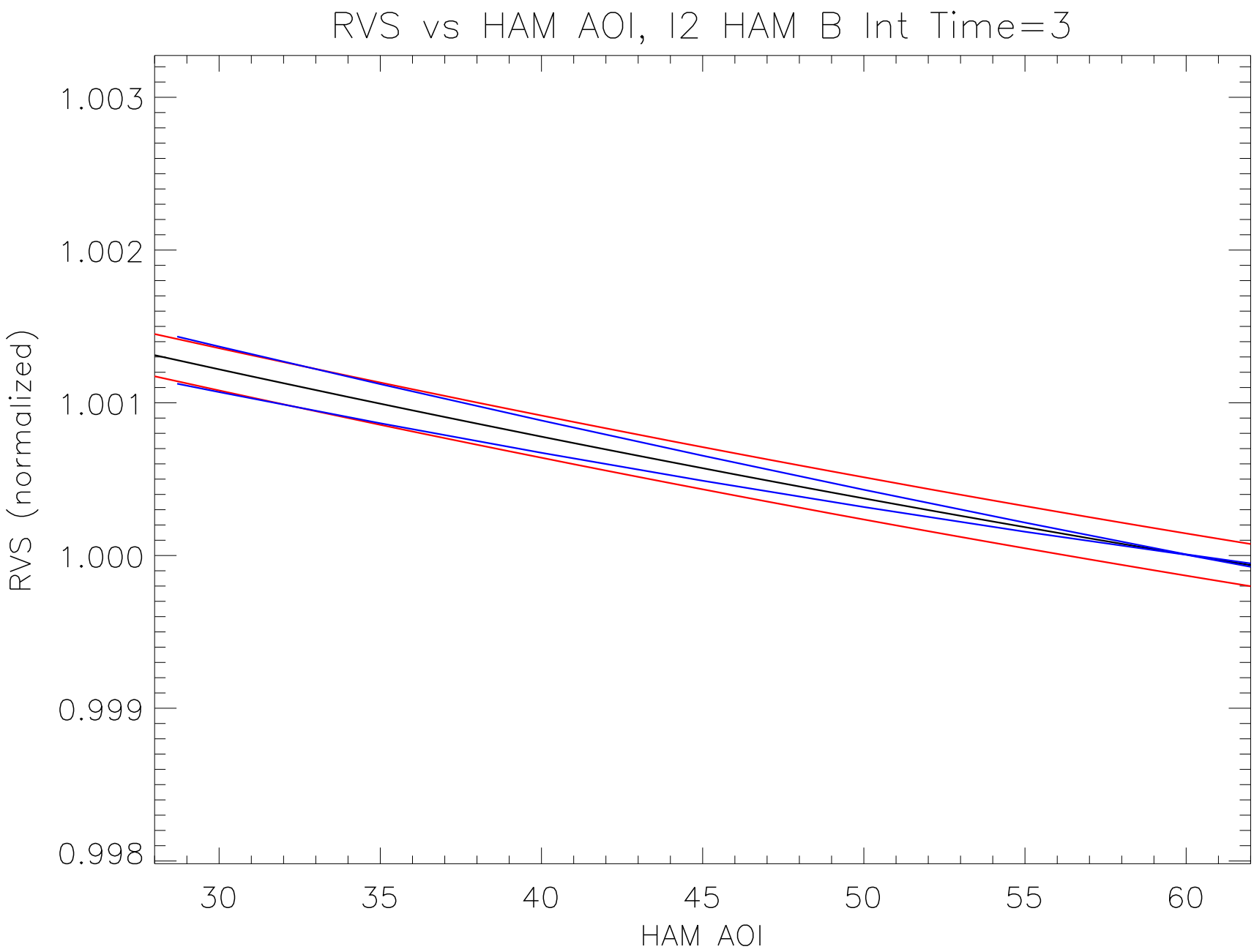

RVS Error vs AOI (HAM side A)
RVS error [%]
0.05
0.04
0.03
0.02
0.01
0.00
20
30
40
50
60
70
AOI
I1
I2
I3
M1
M2
M3
M4
M5
M6
M7
M8
M9
M10
M11

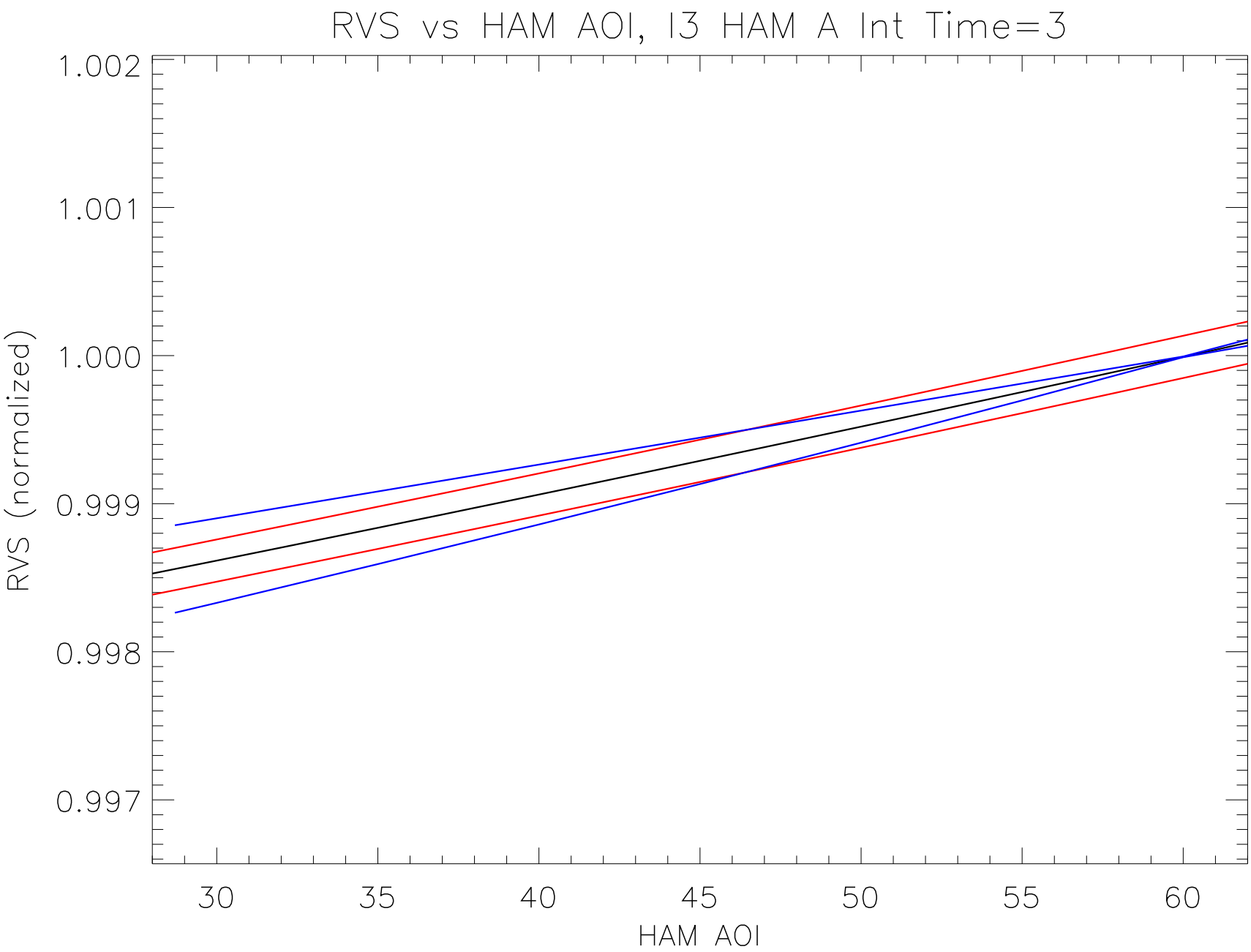

RVS Error vs AOI (HAM side B)
RVS error [%]
0.05
0.04
0.03
0.02
0.01
0.00
20
30
40
50
60
70
AOI
I1
I2
I3
M1
M2
M3
M4
M5
M6
M7
M8
M9
M10
M11

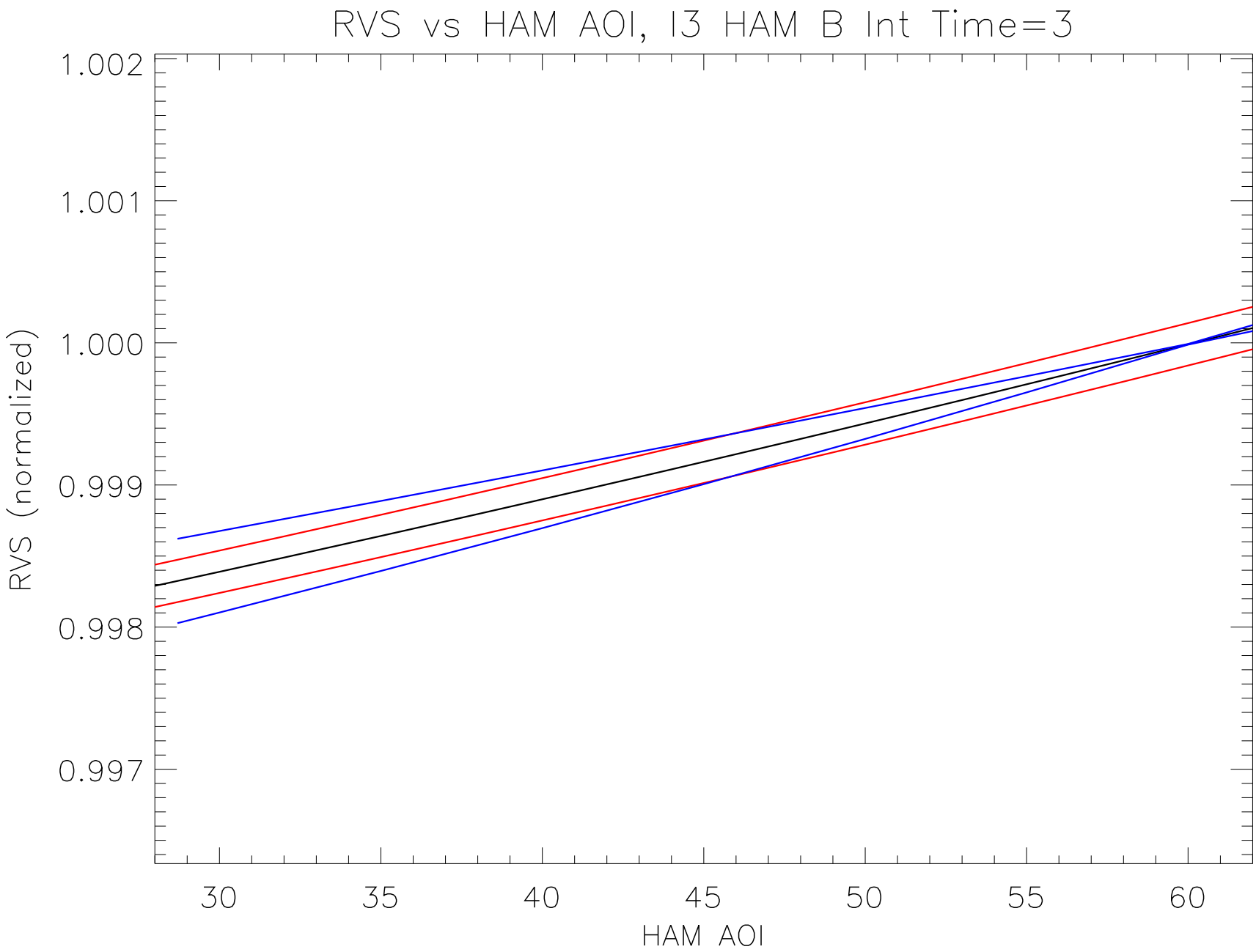

RVS vs HAM AOI, I1 HAM A Int_time=1
RVS (normalized)
1.004
1.002
1.000
0.998
30
35
40
45
50
55
60
HAM AOI

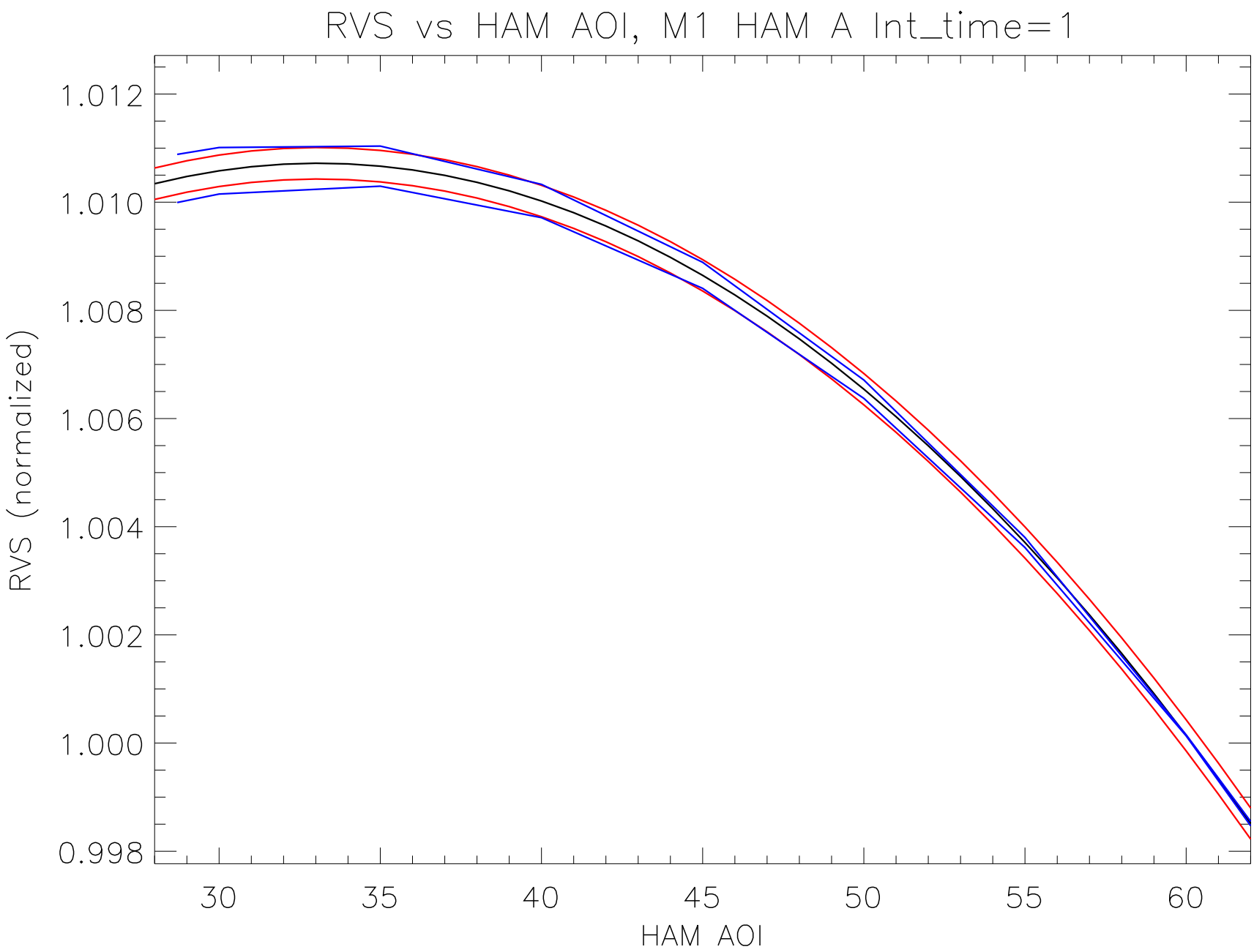

RVS vs HAM AOI, I1 HAM B Int_time=1
RVS (normalized)
1.004
1.002
1.000
0.998
30
35
40
45
50
55
60
HAM AOI

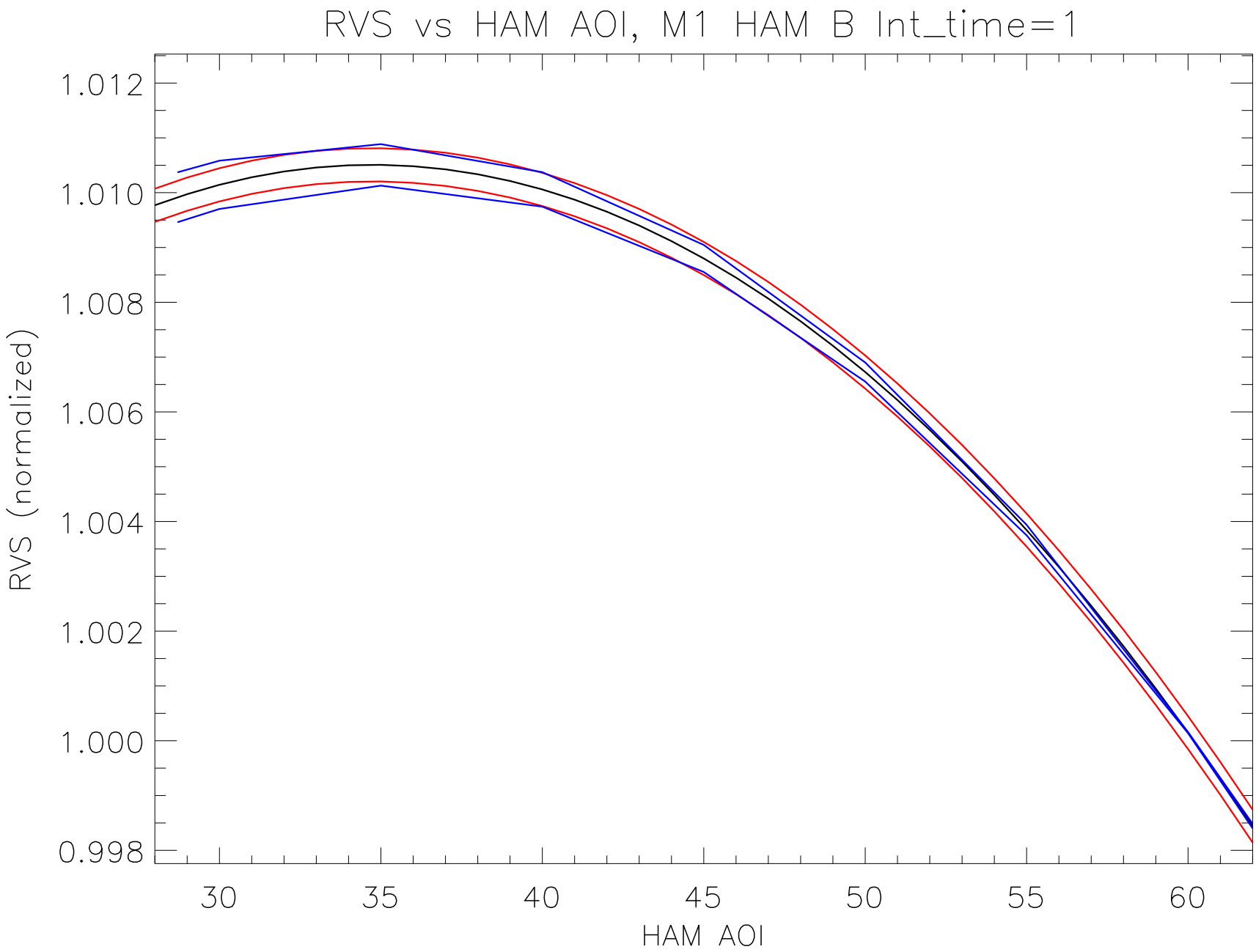

RVS vs HAM AOI, I2 HAM A Int Time=3
RVS (normalized)
1.003
1.002
1.001
1.000
0.999
0.998
30
35
40
45
50
55
60
HAM AOI

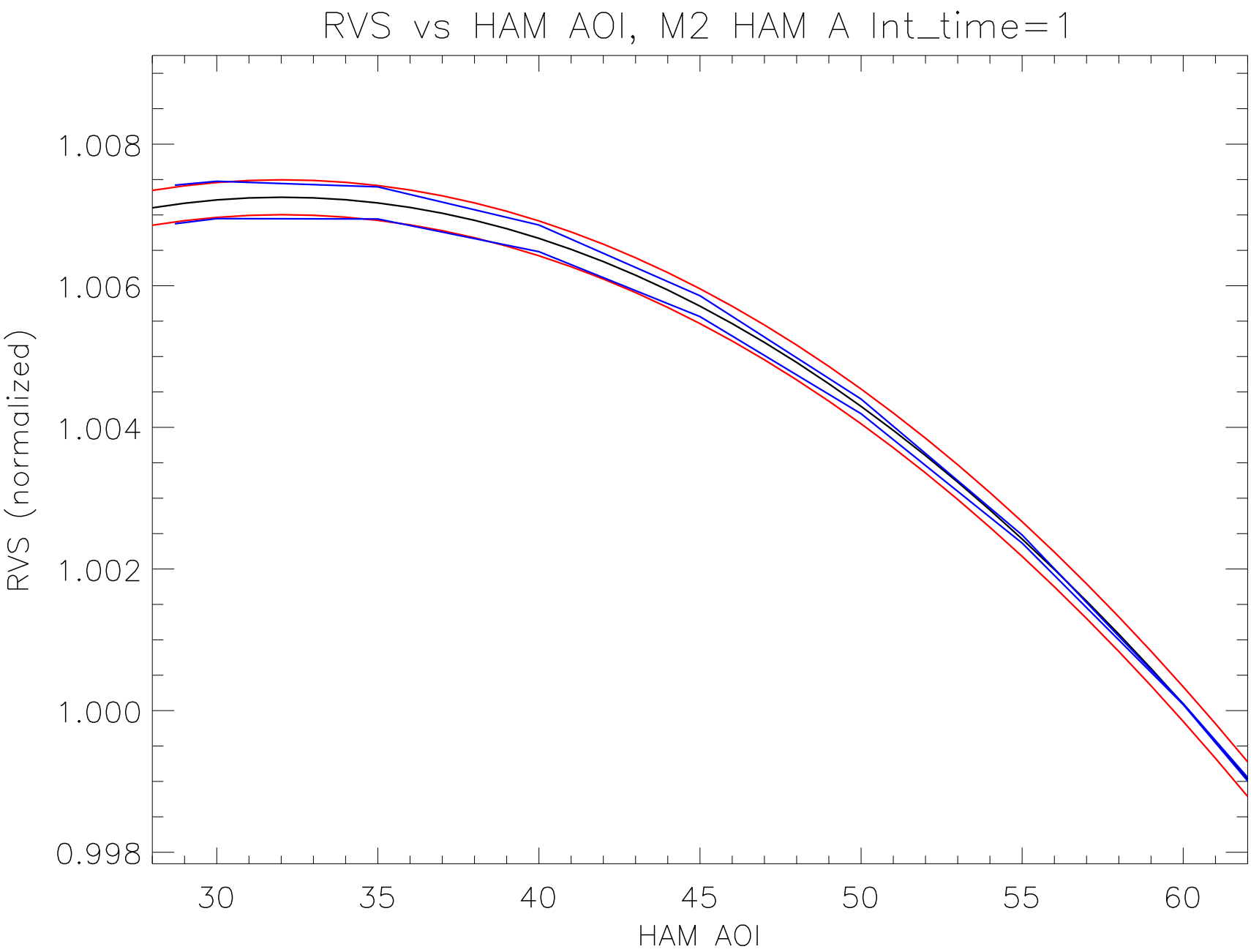

RVS vs HAM AOI, I2 HAM B Int Time=3
RVS (normalized)
1.003
1.002
1.001
1.000
0.999
0.998
30
35
40
45
50
55
60
HAM AOI

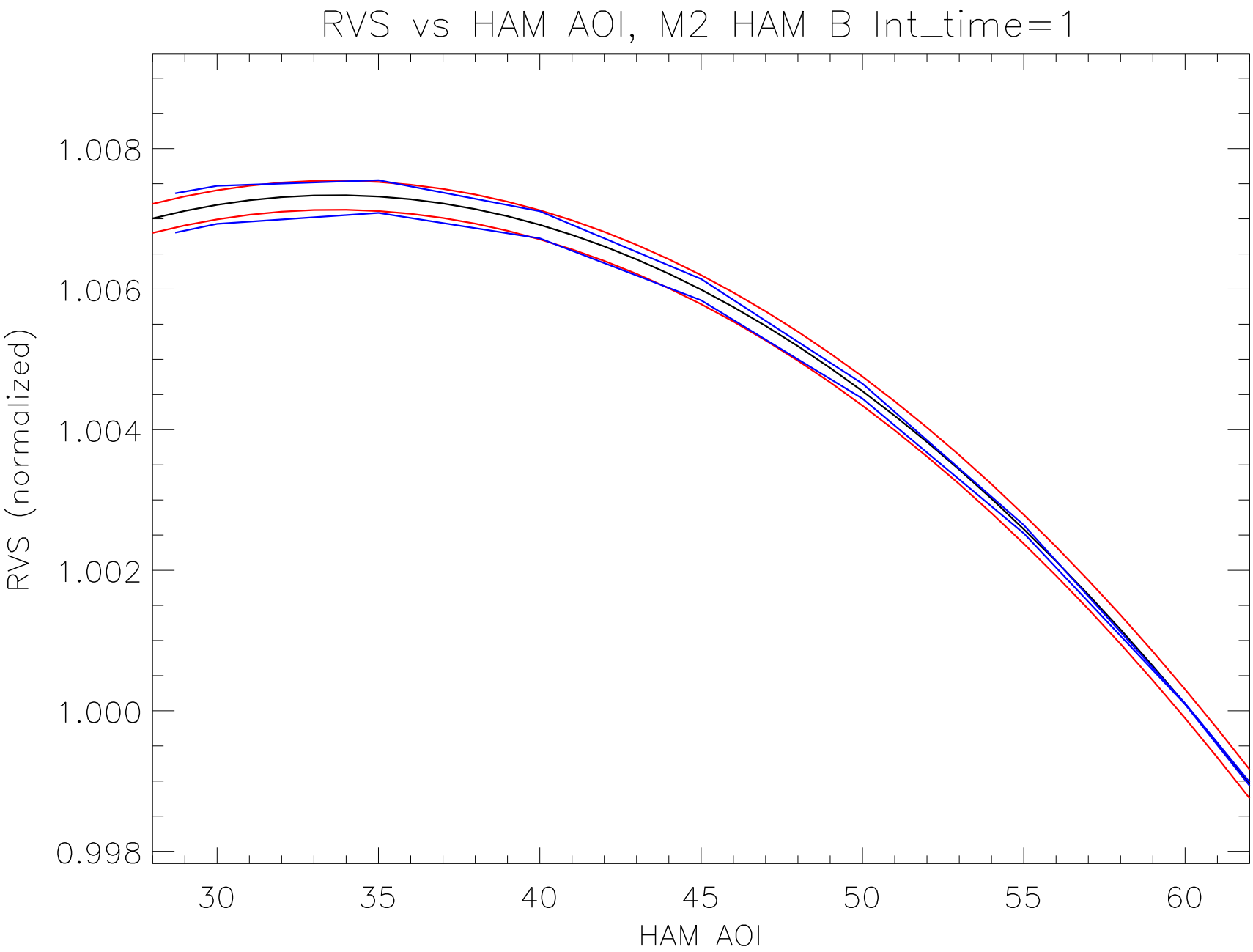

RVS vs HAM AOI, I3 HAM A Int Time=3
1.002
1.001
1.000
0.999
0.998
0.997
RVS (normalized)
30
35
40
45
50
55
60
HAM AOI

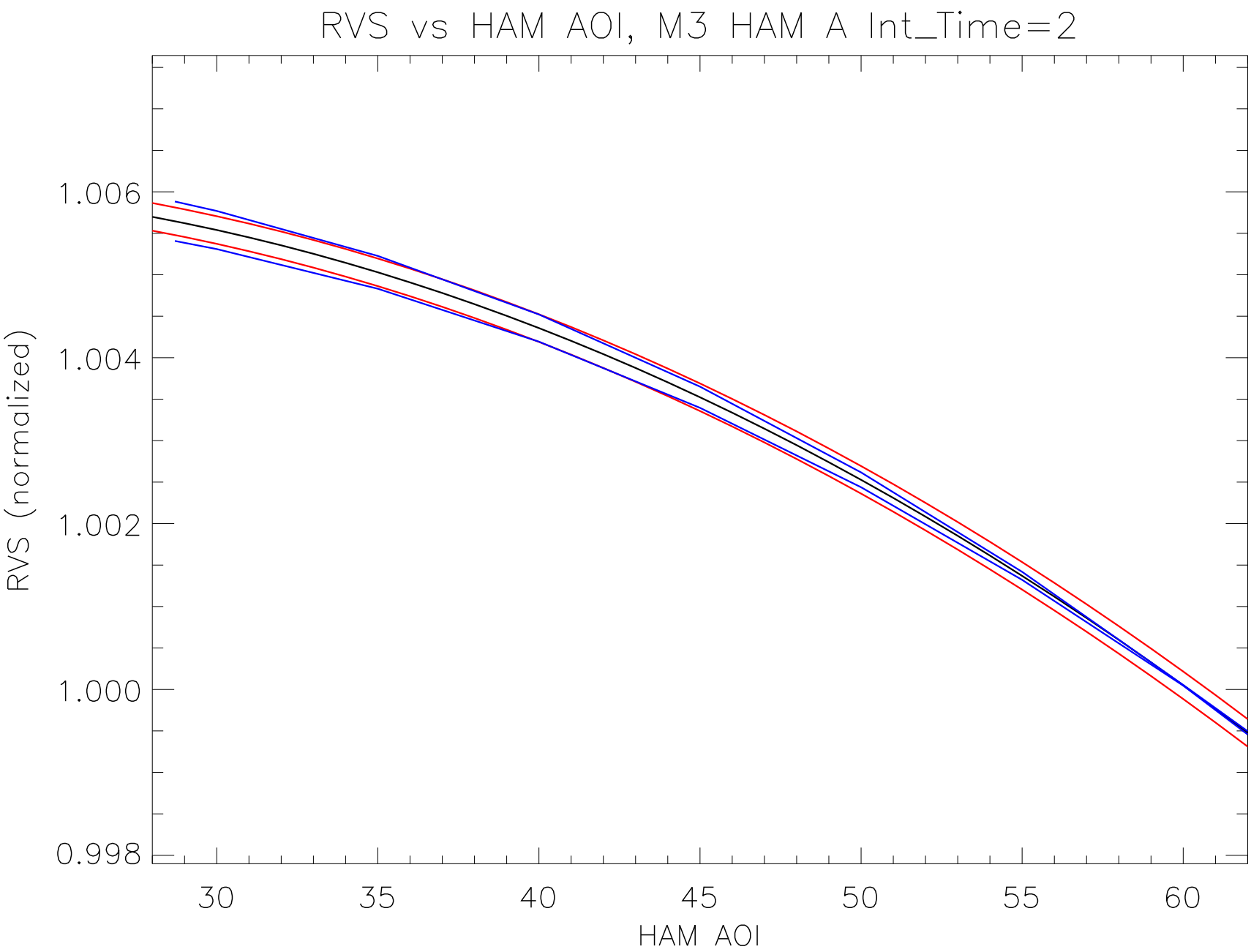

RVS vs HAM AOI, I3 HAM B Int Time=3
RVS (normalized)
1.002
1.001
1.000
0.999
0.998
0.997
30
35
40
45
50
55
60
HAM AOI

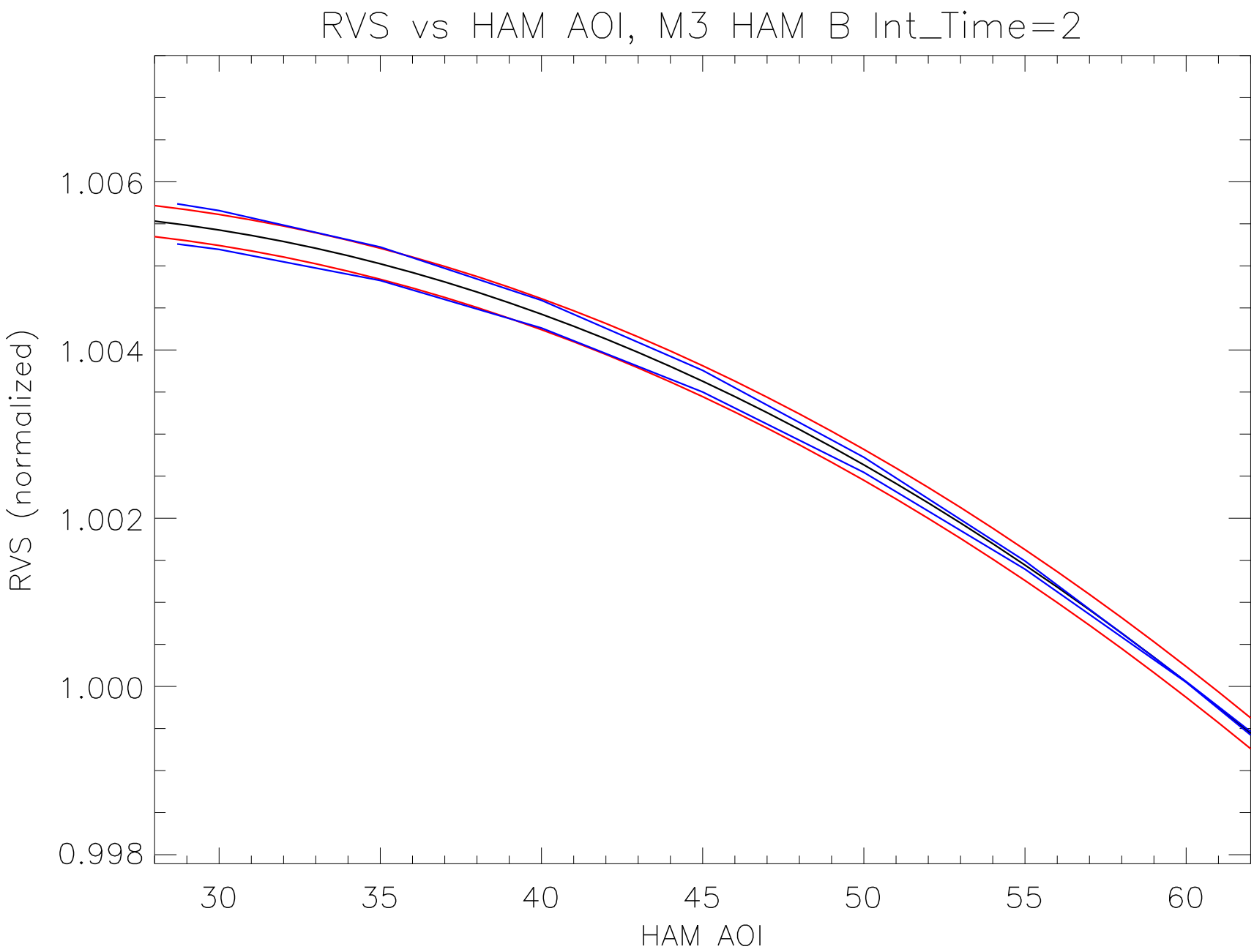

RVS vs HAM AOI, M1 HAM A Int_time=1
RVS (normalized)
1.012
1.010
1.008
1.006
1.004
1.002
1.000
0.998
30
35
40
45
50
55
60
HAM AOI

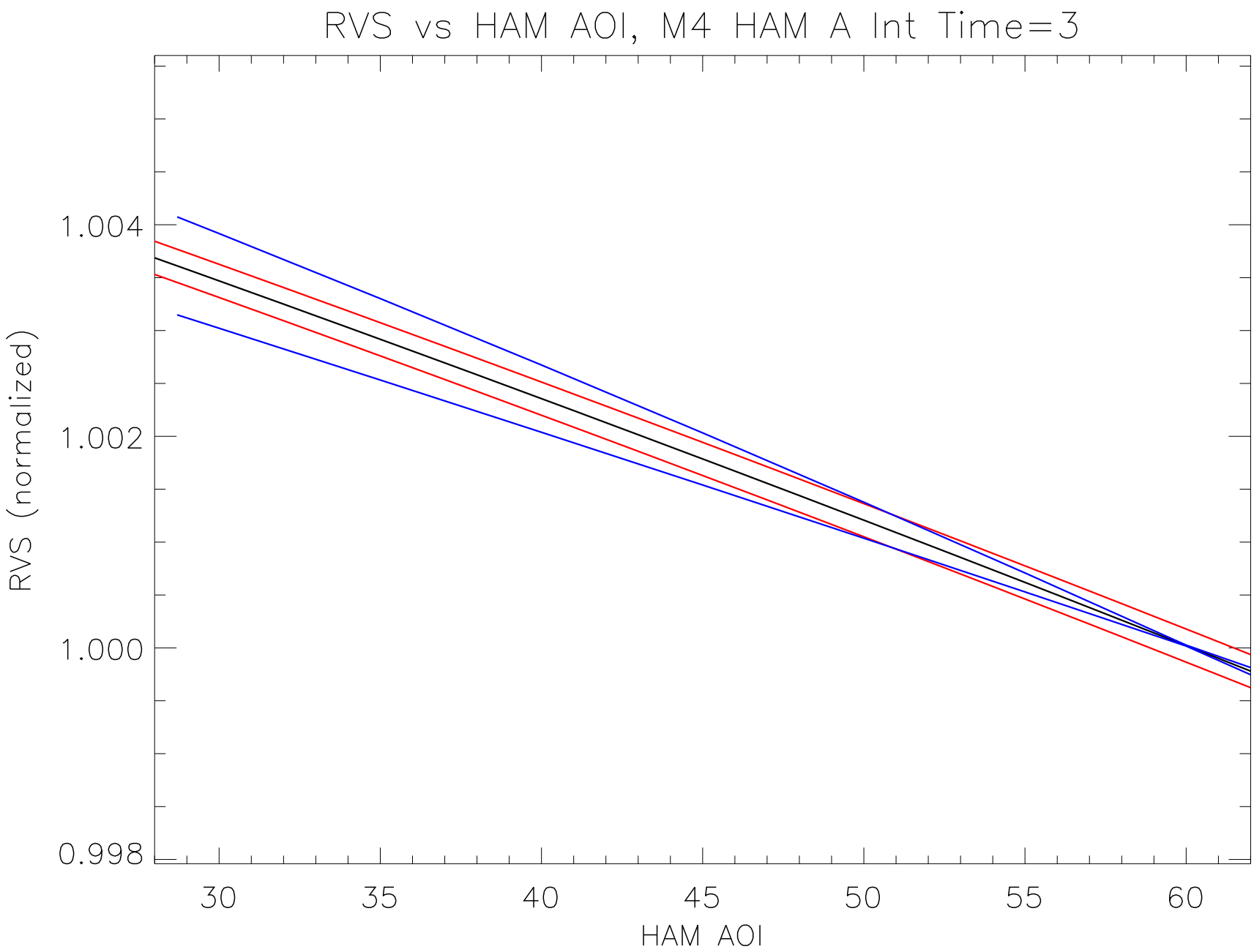

RVS vs HAM AOI, M1 HAM B Int_time=1
RVS (normalized)
1.012
1.010
1.008
1.006
1.004
1.002
1.000
0.998
30
35
40
45
50
55
60
HAM AOI

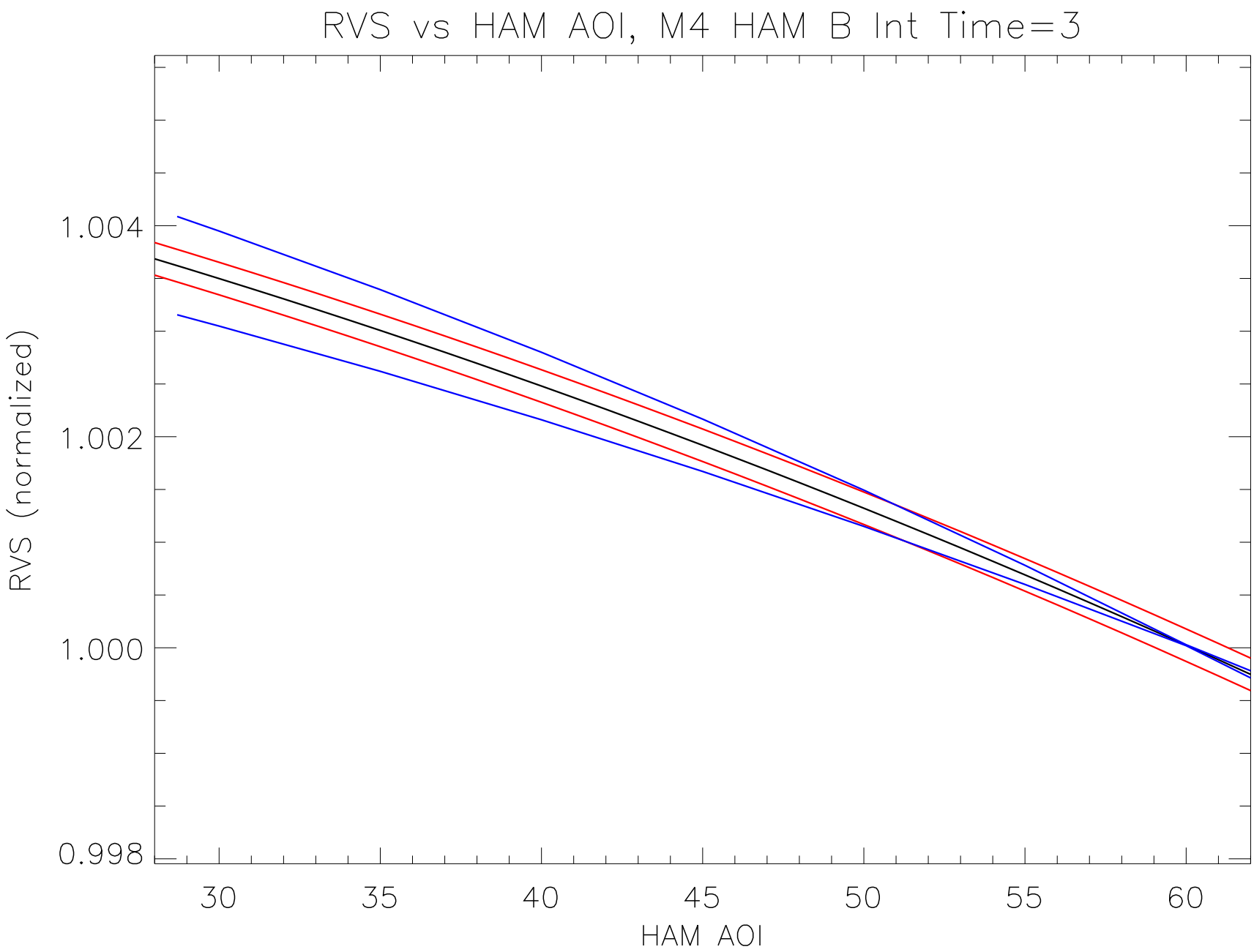

RVS vs HAM AOI, M2 HAM A Int_time=1
RVS (normalized)
1.008
1.006
1.004
1.002
1.000
0.998
30
35
40
45
50
55
60
HAM AOI

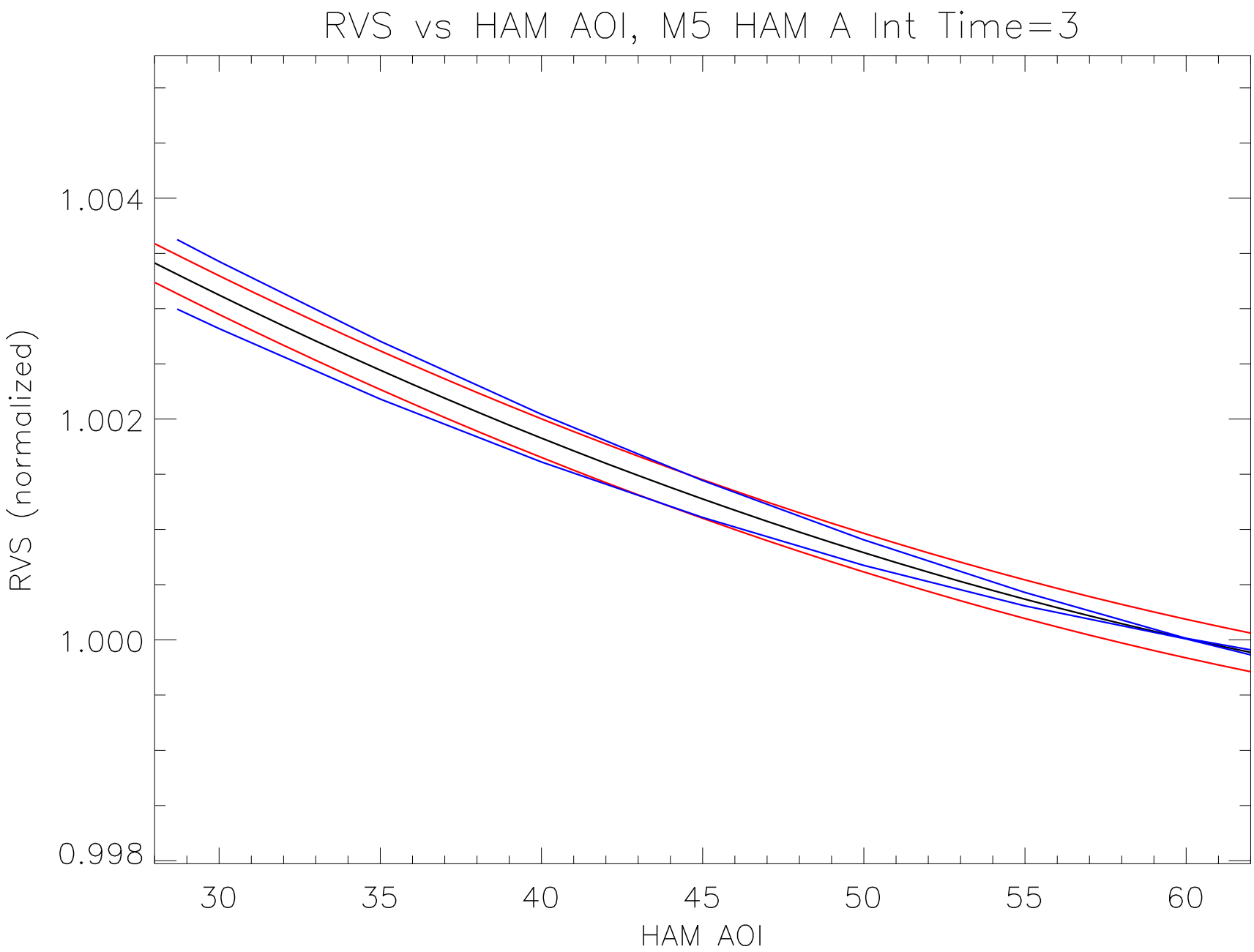

RVS vs HAM AOI, M2 HAM B Int_time=1
RVS (normalized)
1.008
1.006
1.004
1.002
1.000
0.998
30
35
40
45
50
55
60
HAM AOI

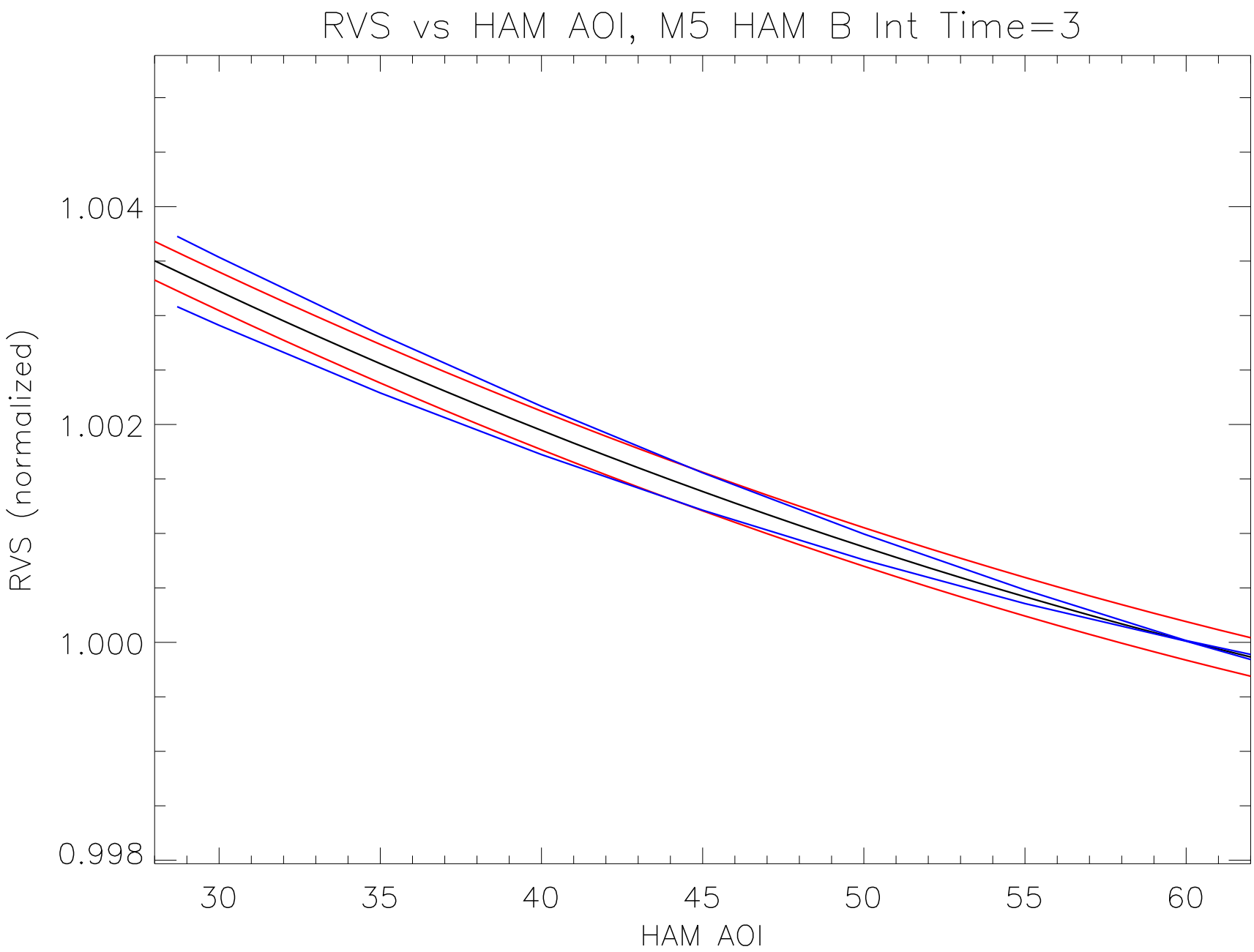

RVS vs HAM AOI, M3 HAM A Int_Time=2
RVS (normalized)
1.006
1.004
1.002
1.000
0.998
30
35
40
45
50
55
60
HAM AOI

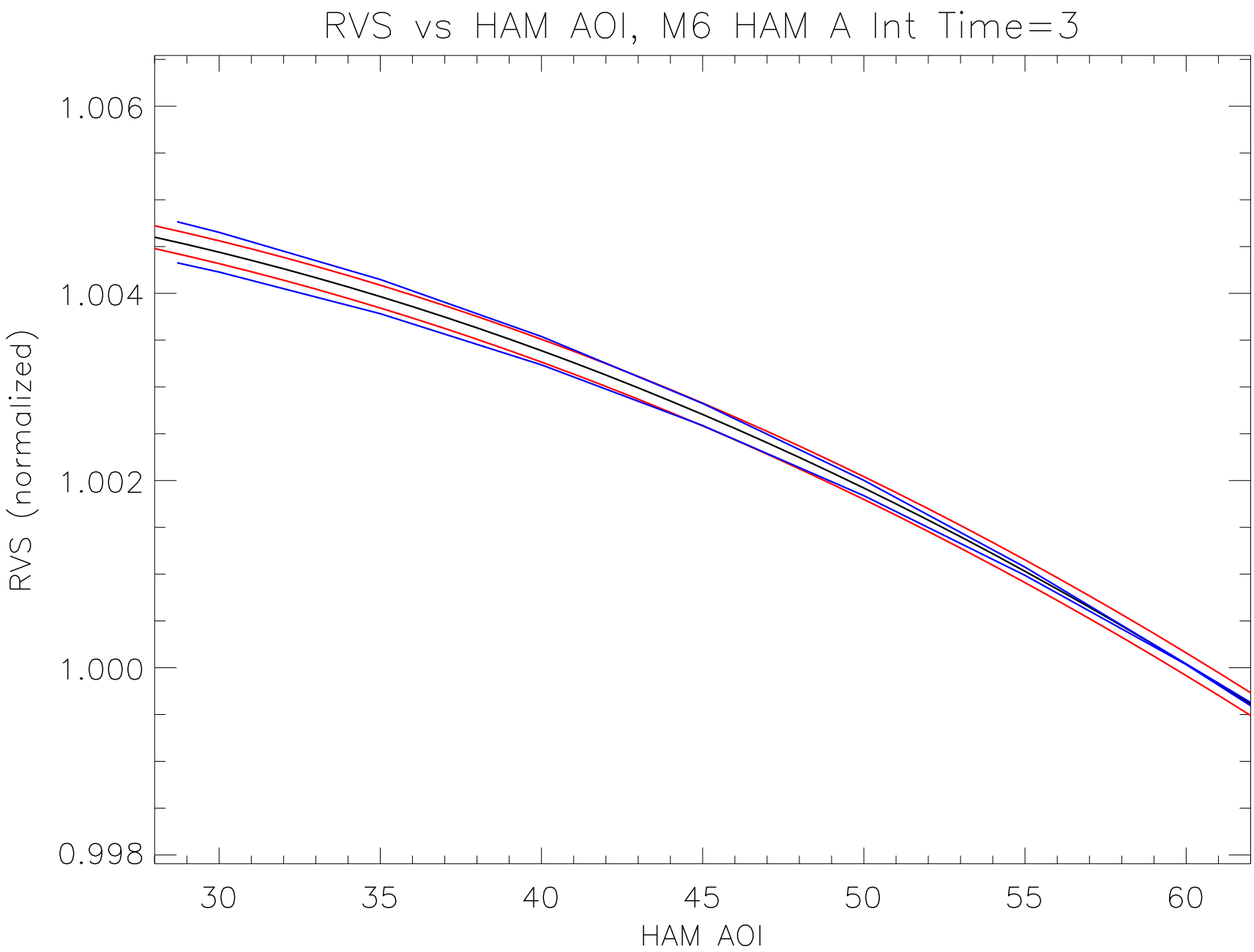

RVS vs HAM AOI, M3 HAM B Int_Time=2
RVS (normalized)
1.006
1.004
1.002
1.000
0.998
30
35
40
45
50
55
60
HAM AOI

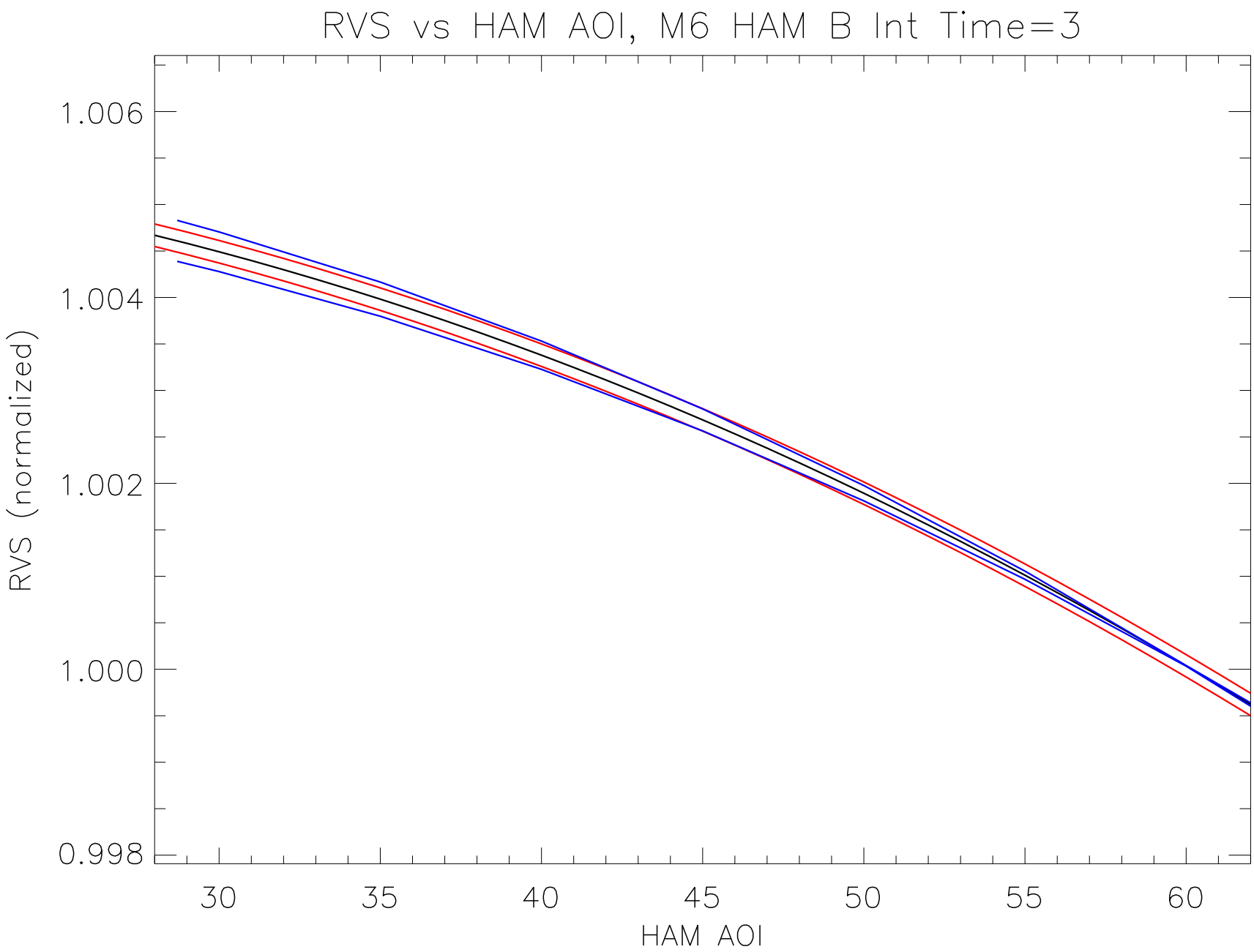

RVS vs HAM AOI, M4 HAM A Int Time=3
RVS (normalized)
1.004
1.002
1.000
0.998
30
35
40
45
50
55
60
HAM AOI

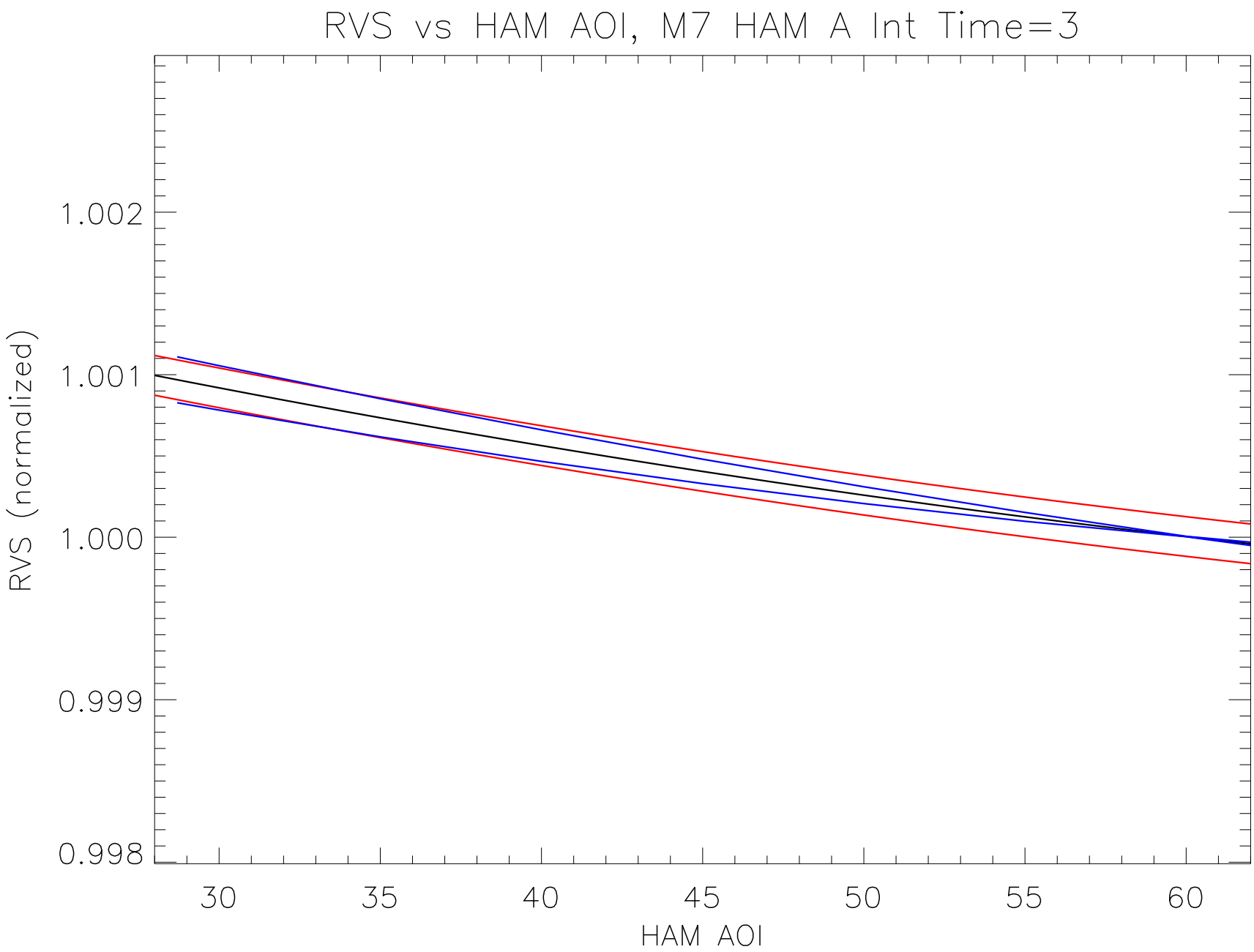

RVS vs HAM AOI, M4 HAM B Int Time=3
RVS (normalized)
1.004
1.002
1.000
0.998
30
35
40
45
50
55
60
HAM AOI


RVS vs HAM AOI, M5 HAM A Int Time=3
RVS (normalized)
1.004
1.002
1.000
0.998
30
35
40
45
50
55
60
HAM AOI

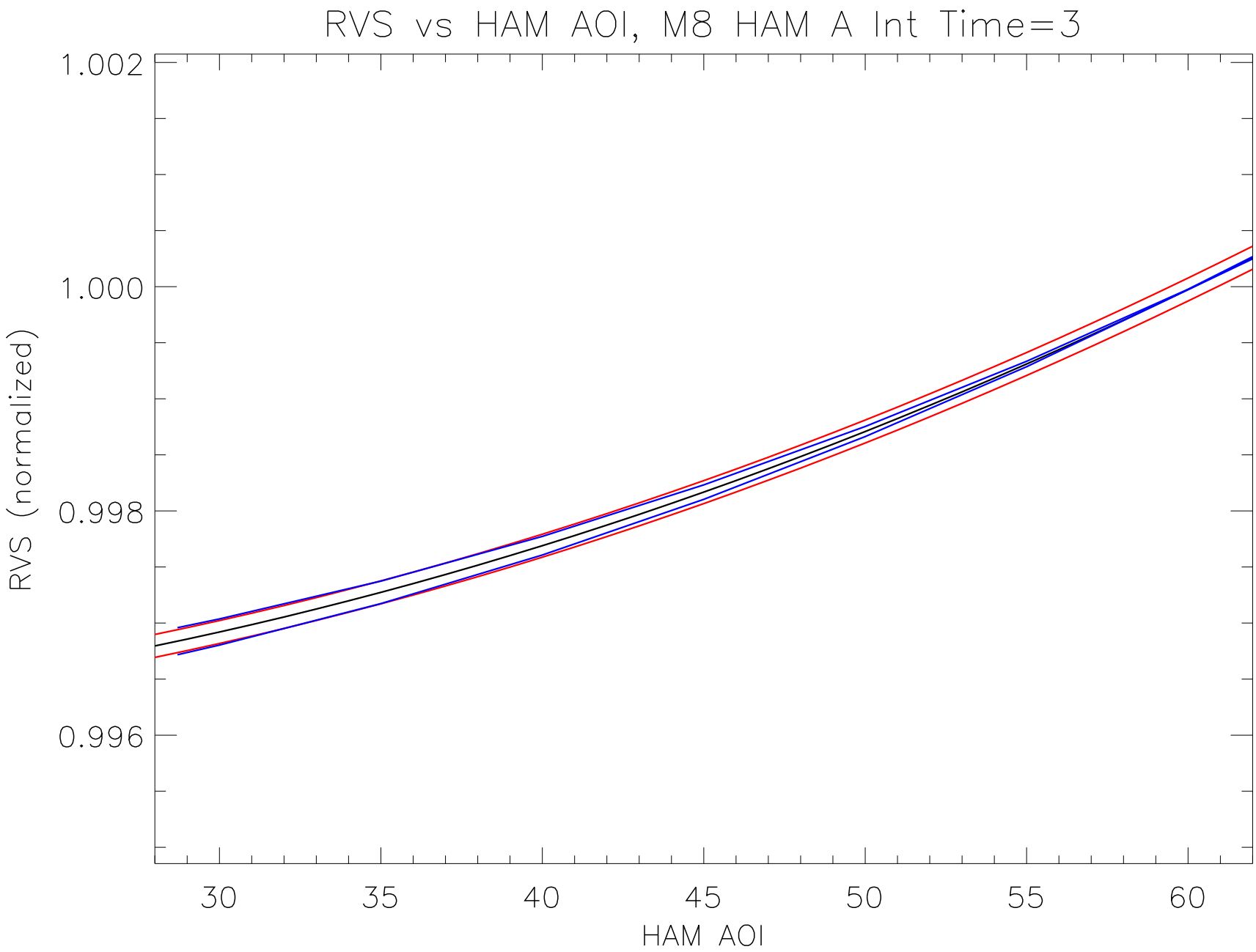

RVS vs HAM AOI, M5 HAM B Int Time=3
RVS (normalized)
1.004
1.002
1.000
0.998
30
35
40
45
50
55
60
HAM AOI

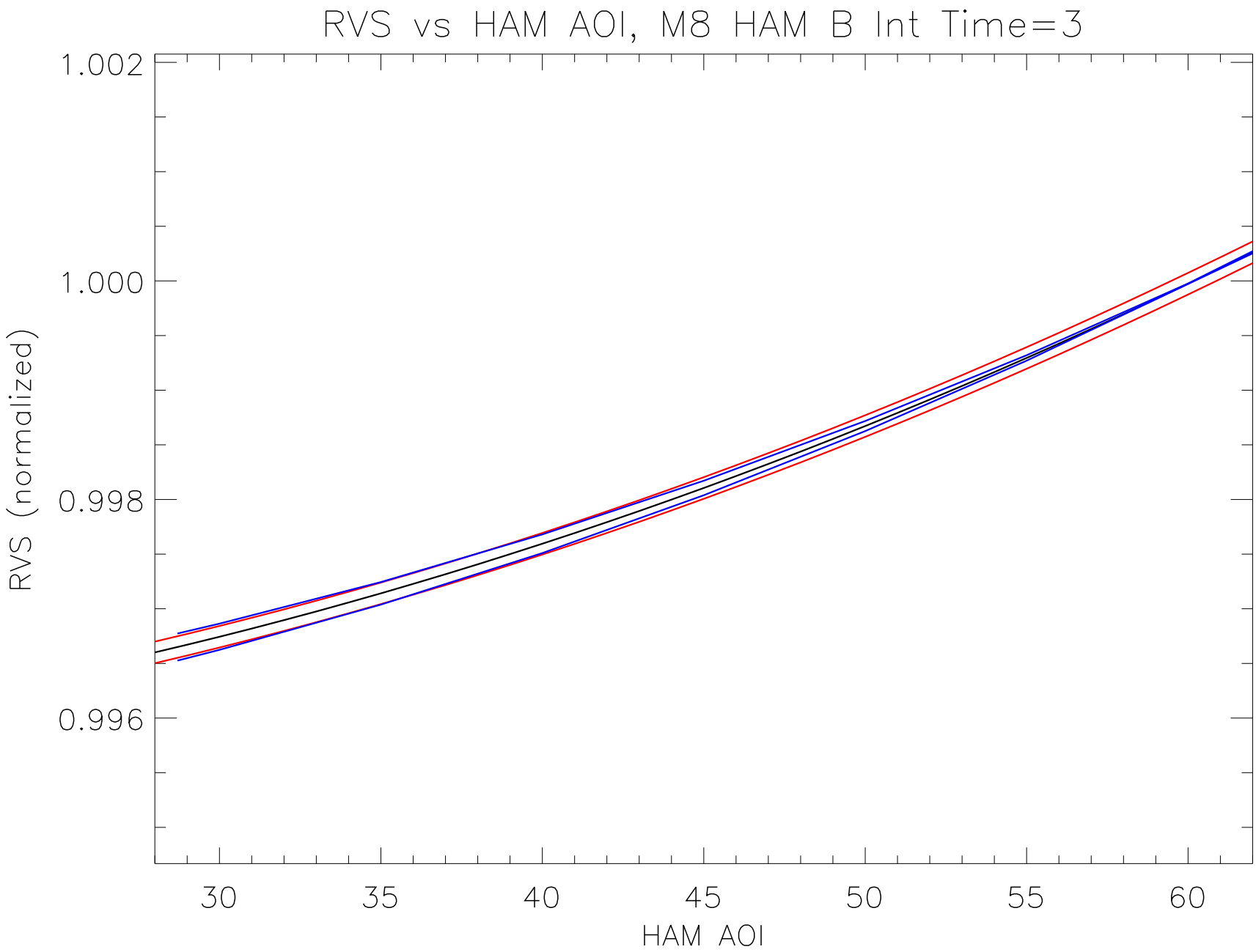

RVS vs HAM AOI, M6 HAM A Int Time=3
RVS (normalized)
1.006
1.004
1.002
1.000
0.998
30
35
40
45
50
55
60
HAM AOI

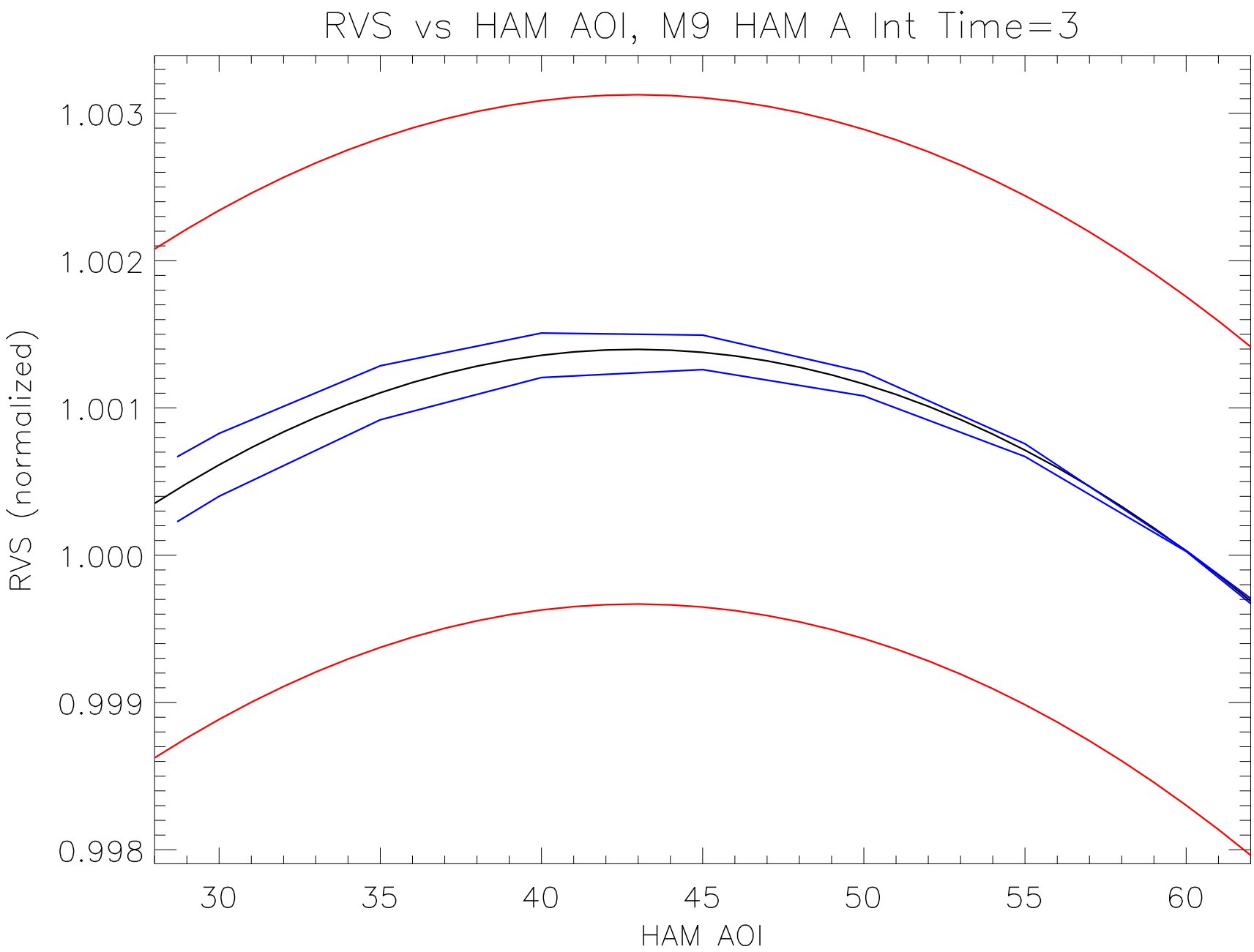

RVS vs HAM AOI, M6 HAM B Int Time=3
RVS (normalized)
1.006
1.004
1.002
1.000
0.998
30
35
40
45
50
55
60
HAM AOI

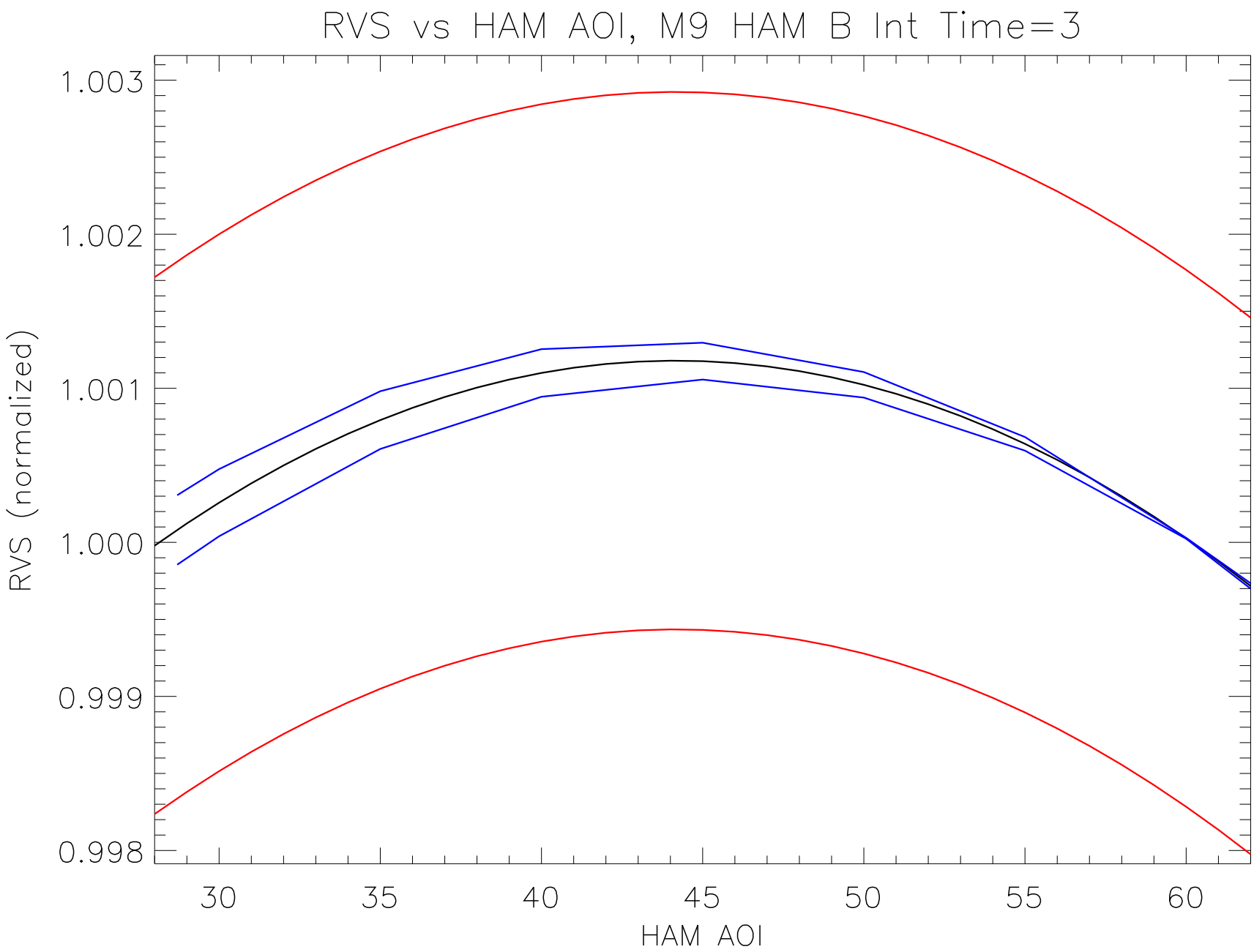

RVS vs HAM AOI, M7 HAM A Int Time=3
RVS (normalized)
1.002
1.001
1.000
0.999
0.998
30
35
40
45
50
55
60
HAM AOI

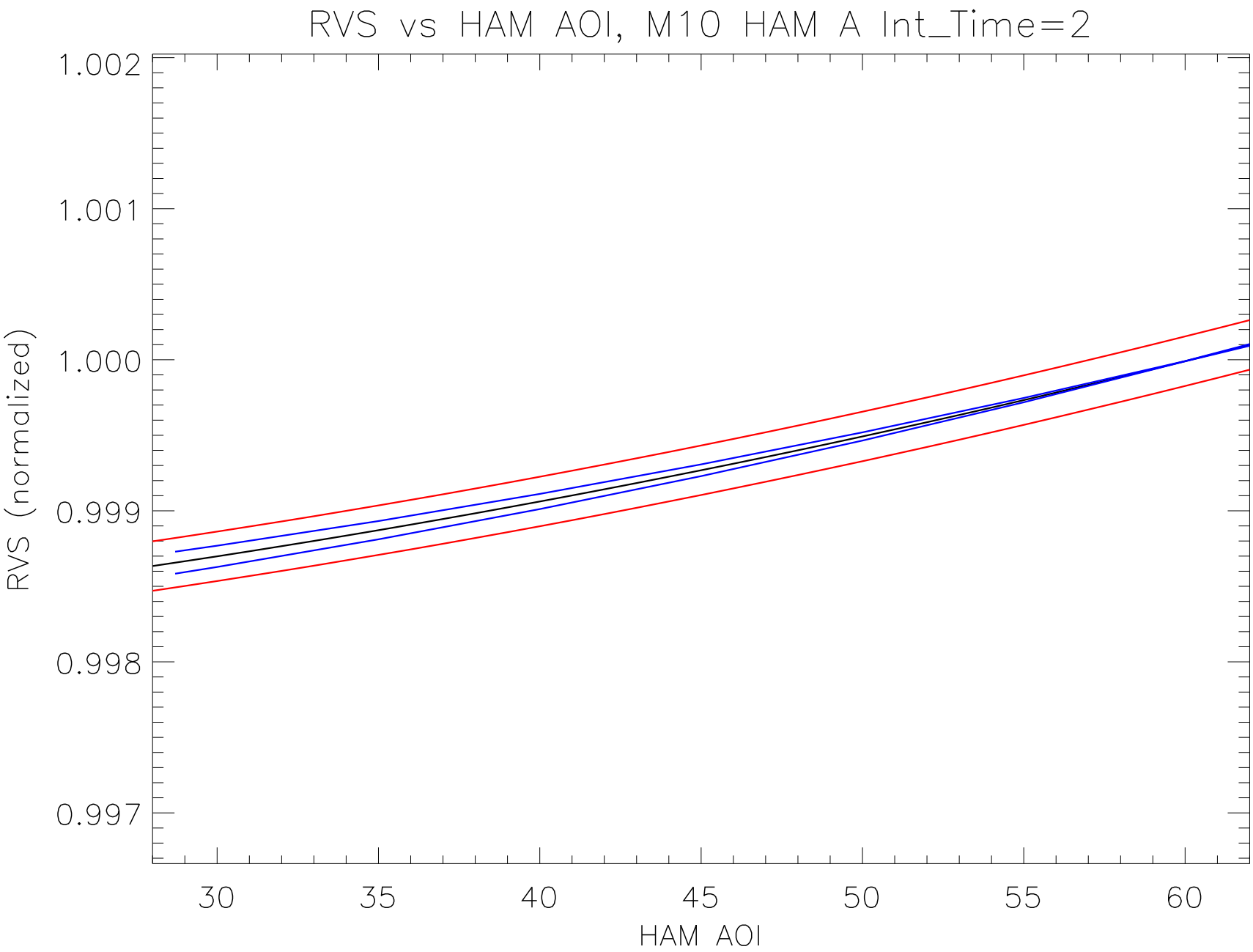
RVS vs HAM AOI, M7 HAM B Int Time=3
RVS (normalized)
1.003
1.002
1.001
1.000
0.999
0.998
30
35
40
45
50
55
60
HAM AOI

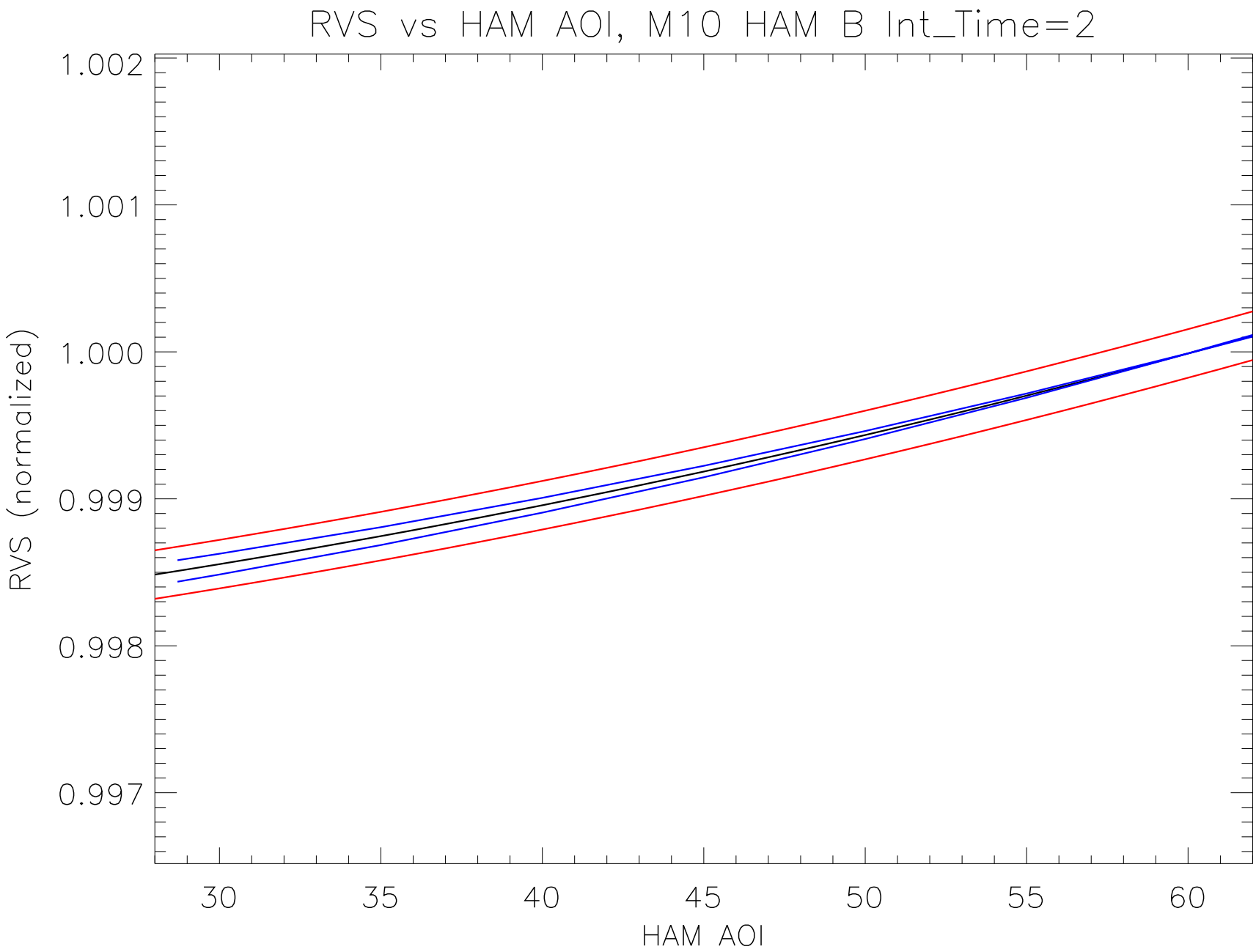

RVS vs HAM AOI, M8 HAM A Int Time=3
1.002
1.000
0.998
0.996
RVS (normalized)
30
35
40
45
50
55
60
HAM AOI


RVS vs HAM AOI, M8 HAM B Int Time=3
1.002
1.000
0.998
0.996
RVS (normalized)
30
35
40
45
50
55
60
HAM AOI

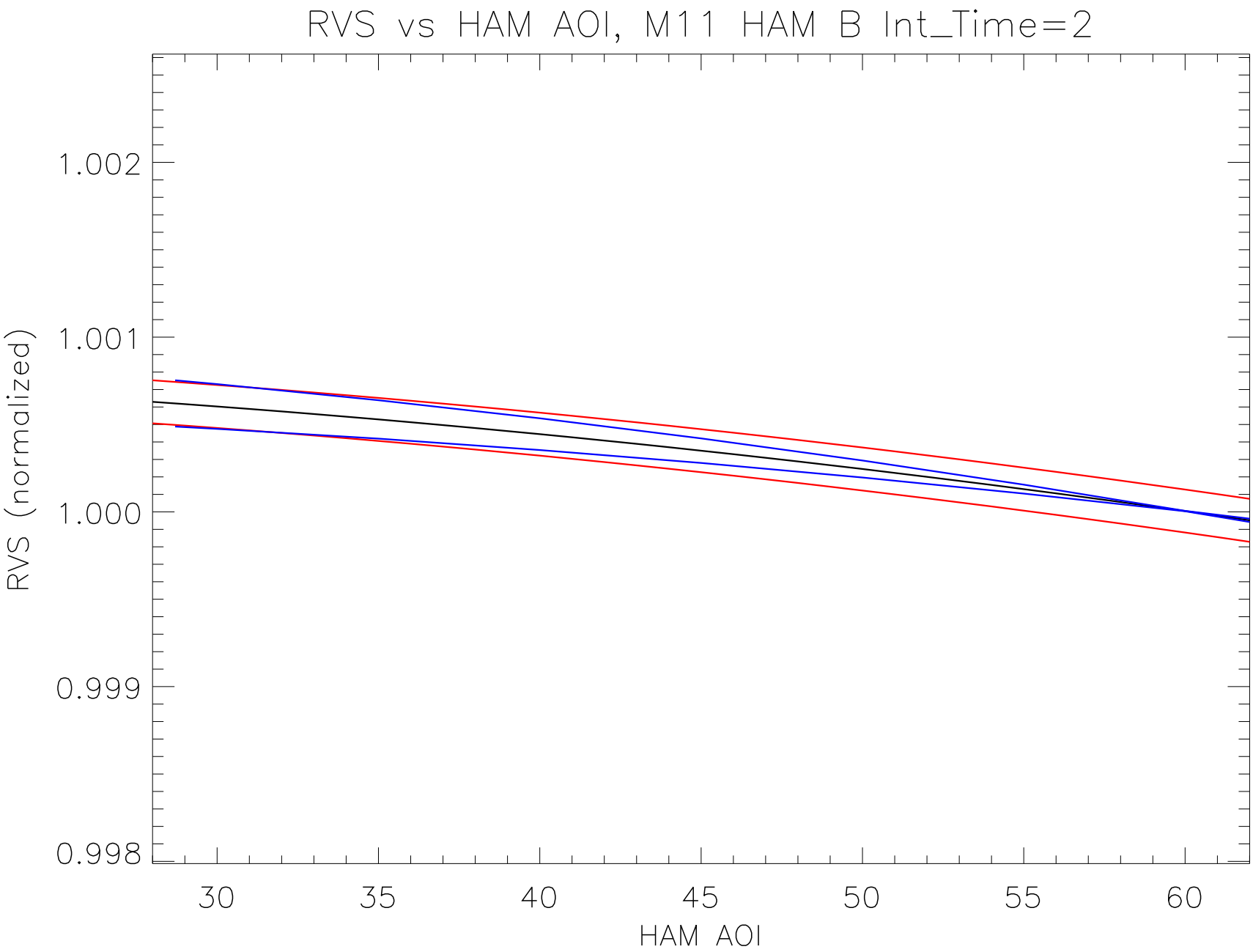

RVS vs HAM AOI, M9 HAM A Int Time=3
RVS (normalized)
1.003
1.002
1.001
1.000
0.999
0.998
30
35
40
45
50
55
60
HAM AOI


RVS vs HAM AOI, M9 HAM B Int Time=3
RVS (normalized)
1.003
1.002
1.001
1.000
0.999
0.998
30
35
40
45
50
55
60
HAM AOI


RVS vs HAM AOI, M10 HAM A Int_Time=2
RVS (normalized)
1.002
1.001
1.000
0.999
0.998
0.997
30
35
40
45
50
55
60
HAM AOI


RVS vs HAM AOI, M10 HAM B Int_Time=2
1.002
1.001
1.000
0.999
0.998
0.997
RVS (normalized)
30
35
40
45
50
55
60
HAM AOI

RVS vs HAM AOI, M11 HAM A Int_Time=2
RVS (normalized)
1.002
1.001
1.000
0.999
0.998
30
35
40
45
50
55
60
HAM AOI


RVS vs HAM AOI, M11 HAM B Int_Time=2
RVS (normalized)
1.002
1.001
1.000
0.999
0.998
30
35
40
45
50
55
60
HAM AOI