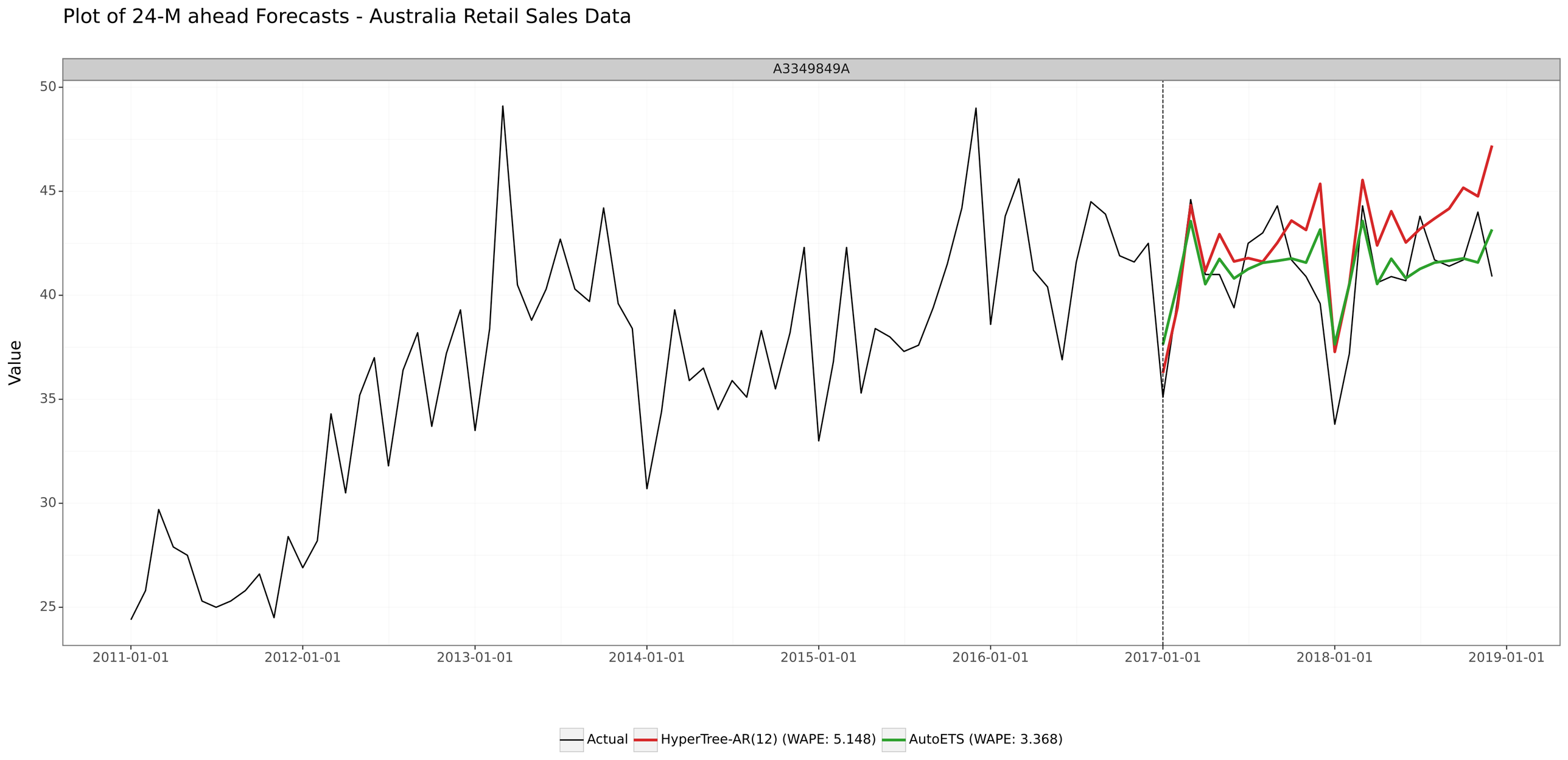
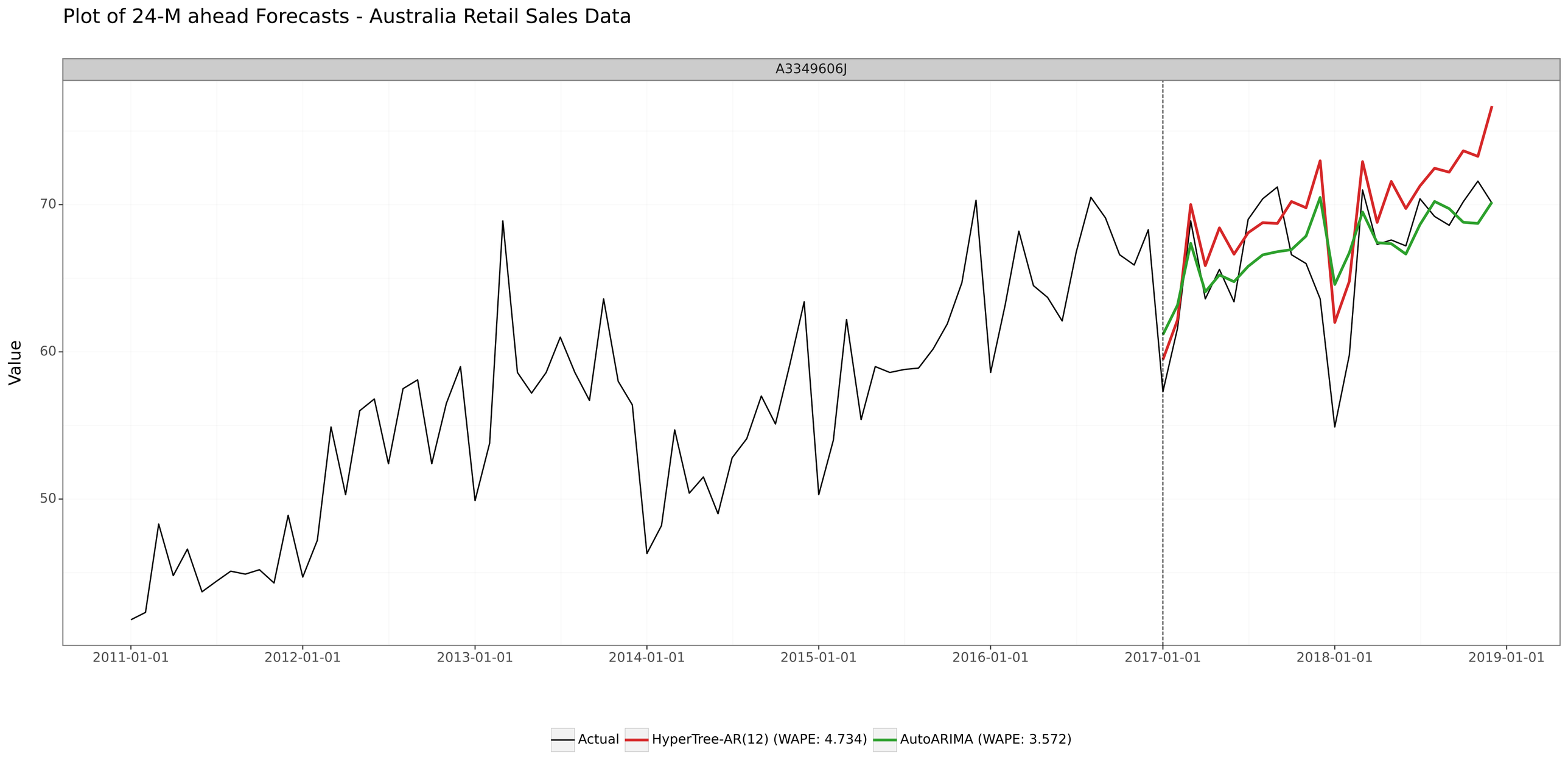
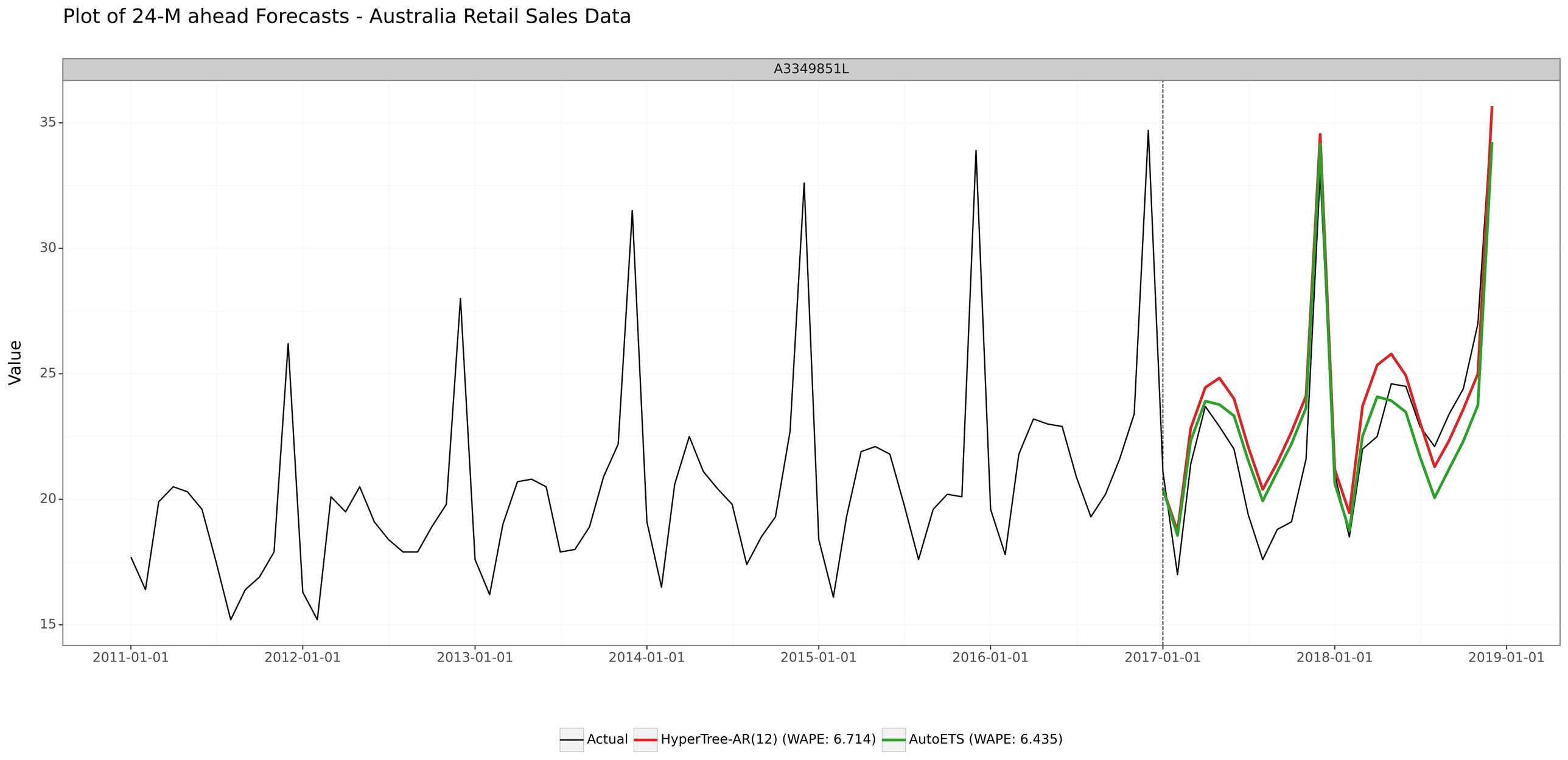
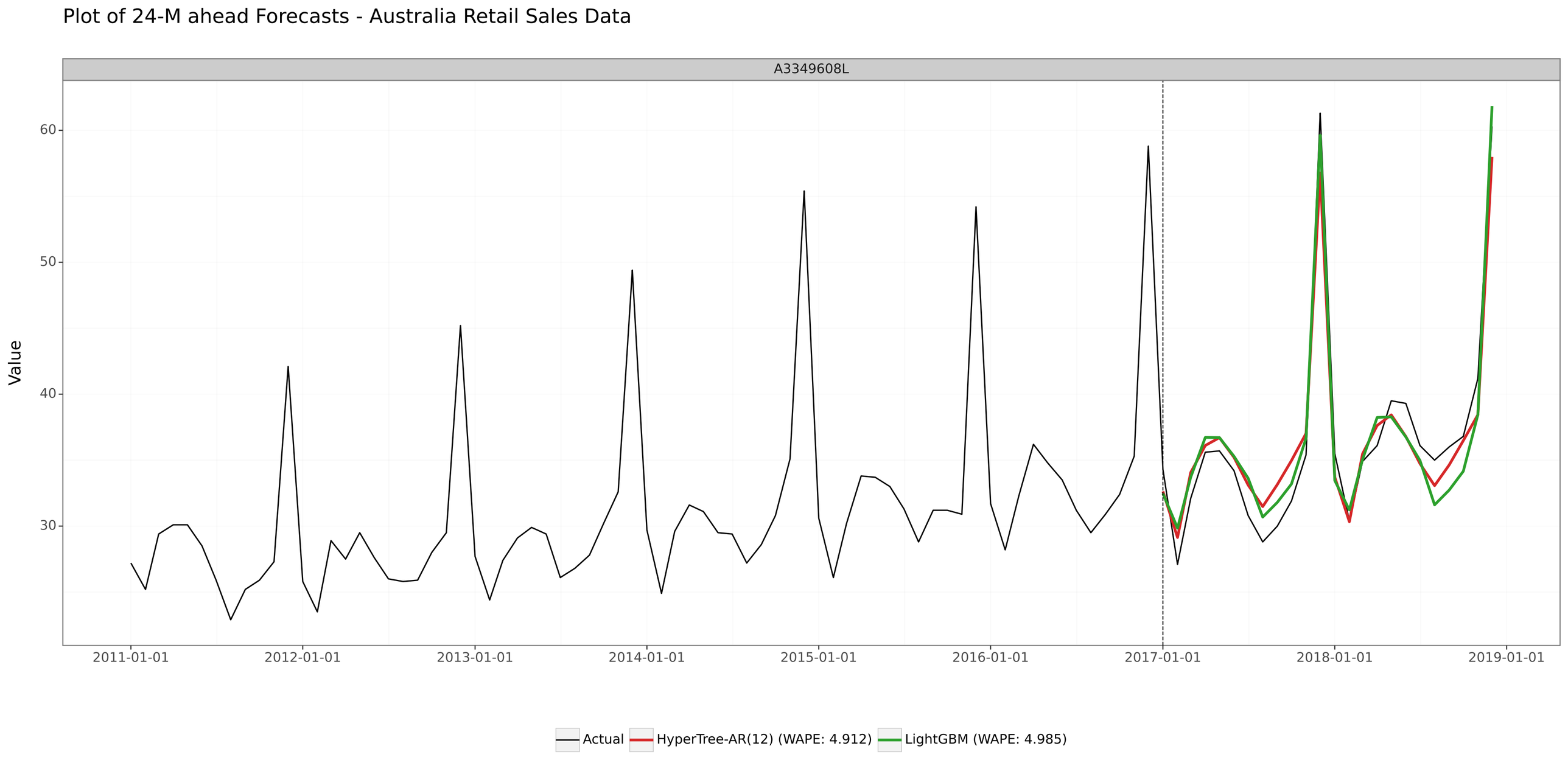

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349849A
Value
50
45
40
35
30
25
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 5.148)
AutoETS (WAPE: 3.368)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349606J
Value
70
60
50
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 4.734)
AutoARIMA (WAPE: 3.572)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349851L
Value
35
30
25
20
15
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 6.714)
AutoETS (WAPE: 6.435)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349608L
Value
60
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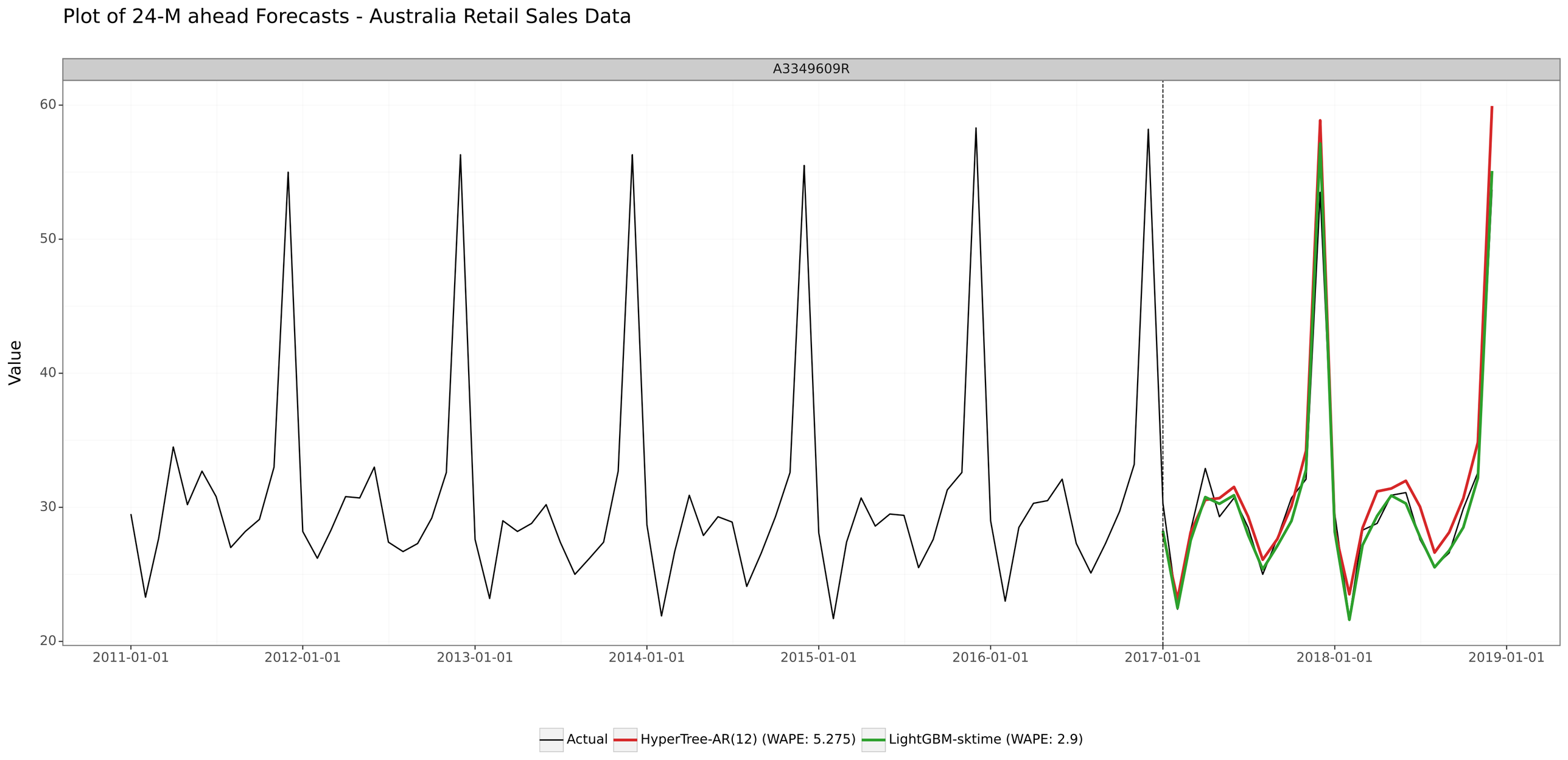
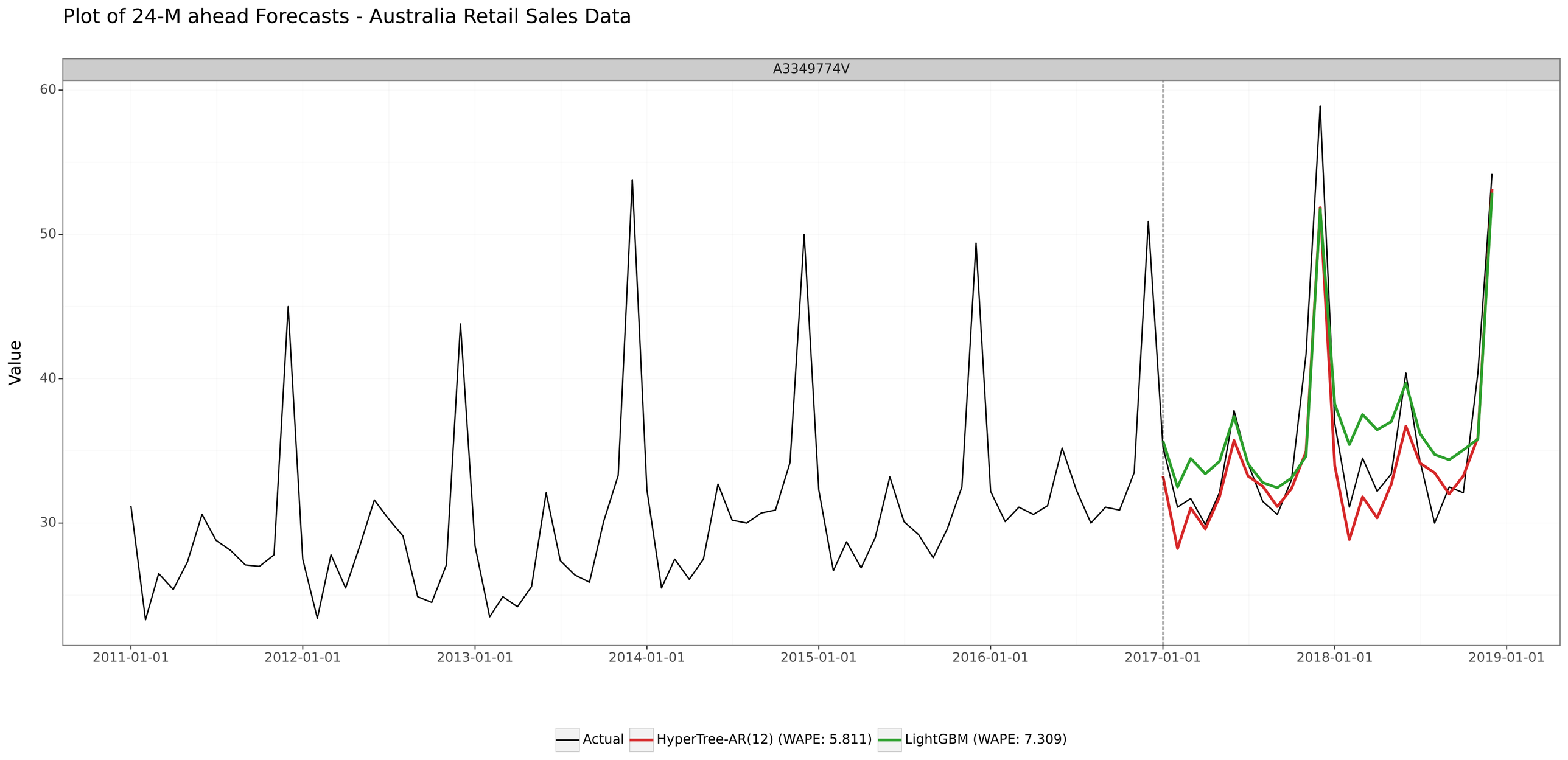
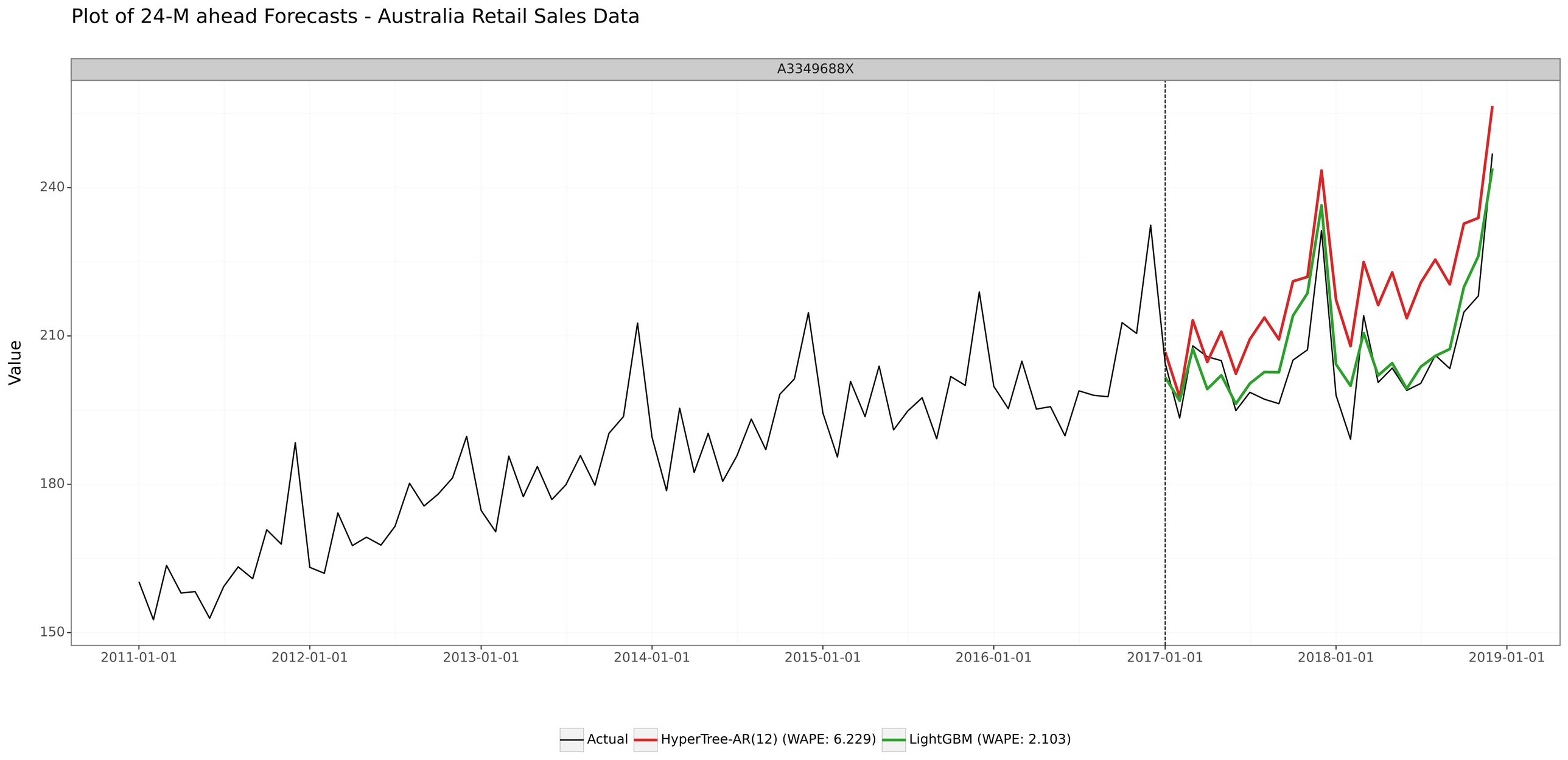
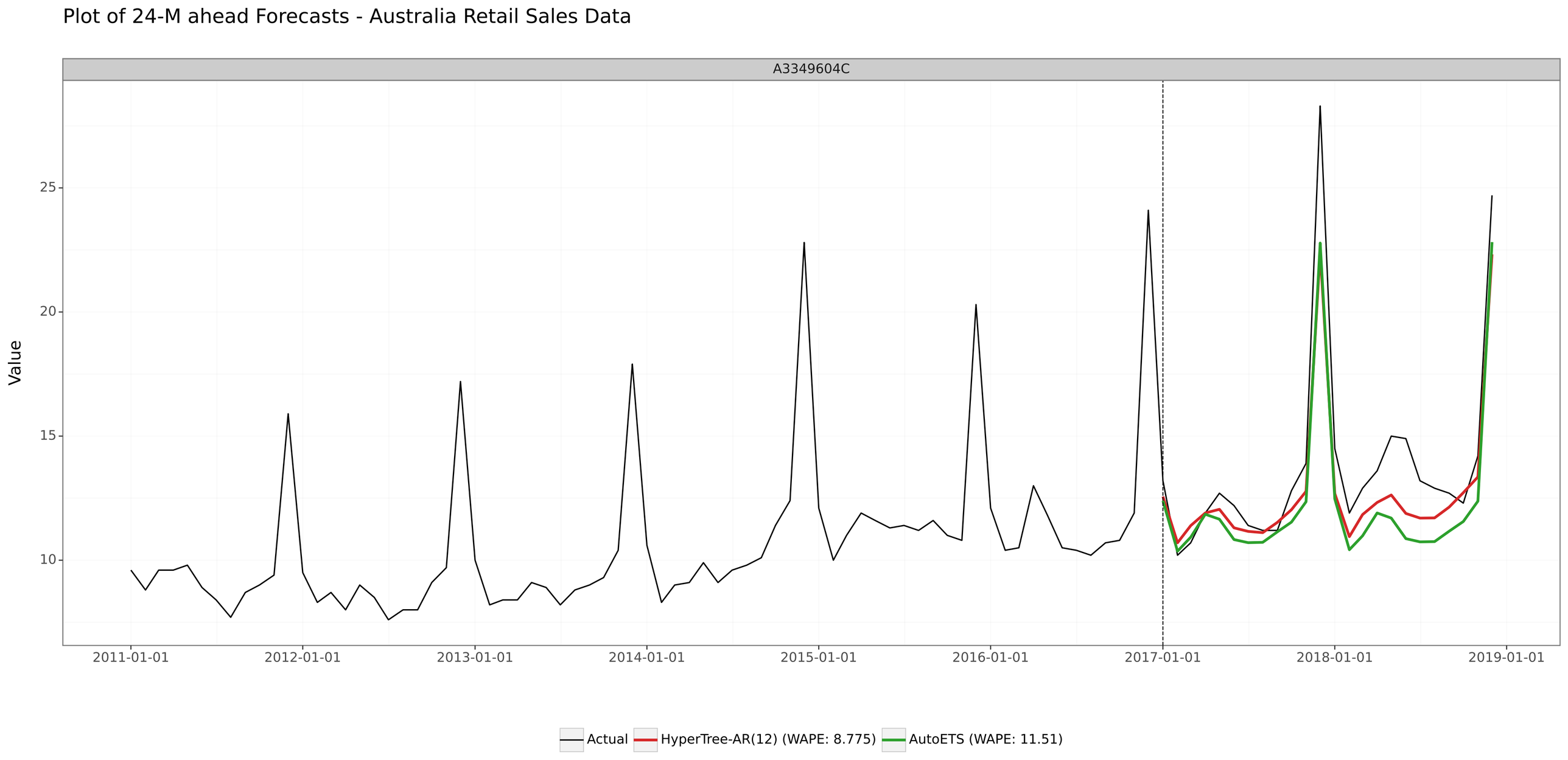
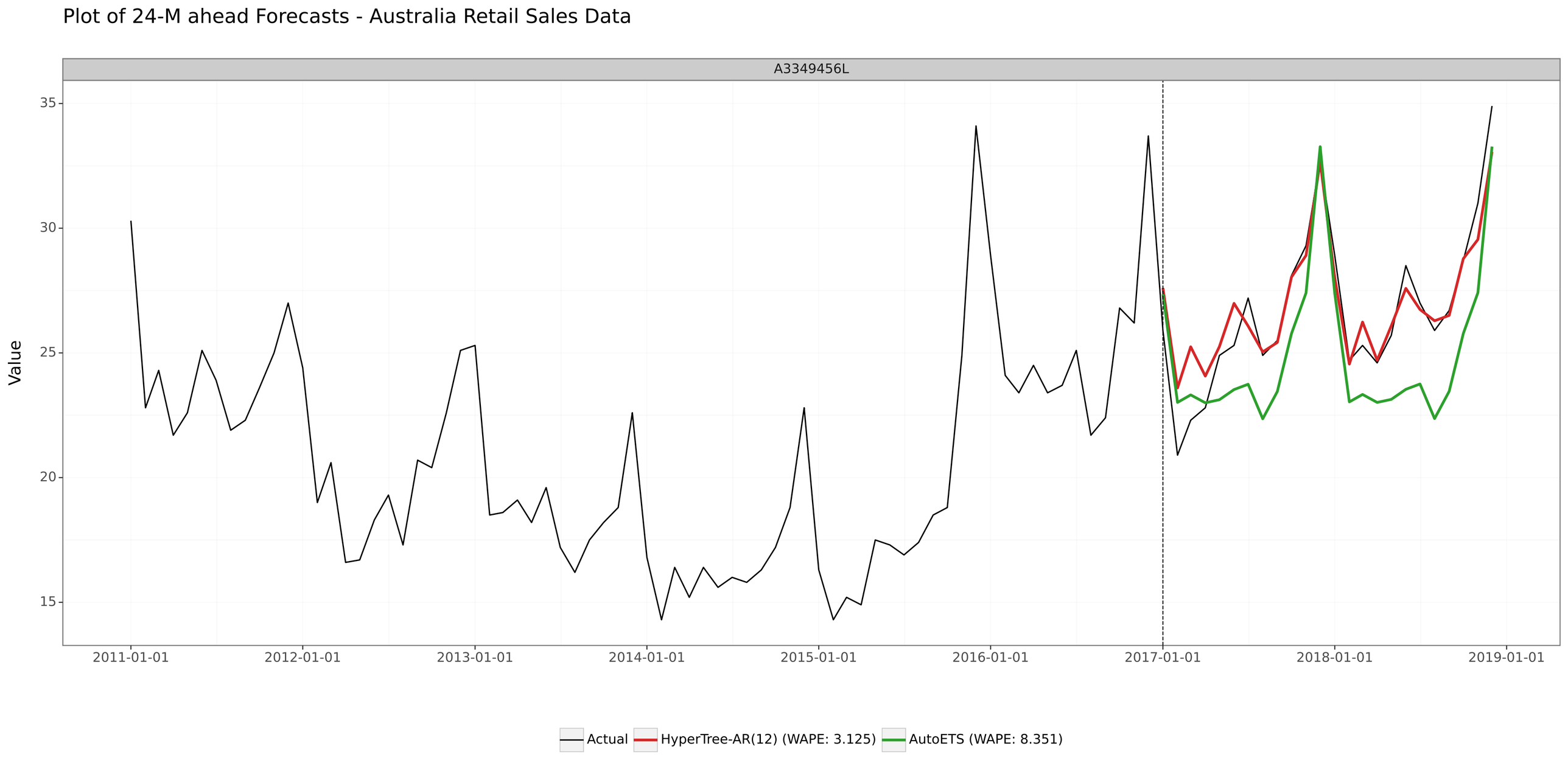
40
30
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 4.912)
LightGBM (WAPE: 4.985)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349609R
Value
60
50
40
30
20
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 5.275)
LightGBM-sktime (WAPE: 2.9)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349774V
Value
60
50
40
30
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 5.811)
LightGBM (WAPE: 7.309)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349688X
Value
240
210
180
150
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 6.229)
LightGBM (WAPE: 2.103)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349604C
Value
25
20
15
10
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 8.775)
AutoETS (WAPE: 11.51)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349456L
Value
35
30
25
20
15
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
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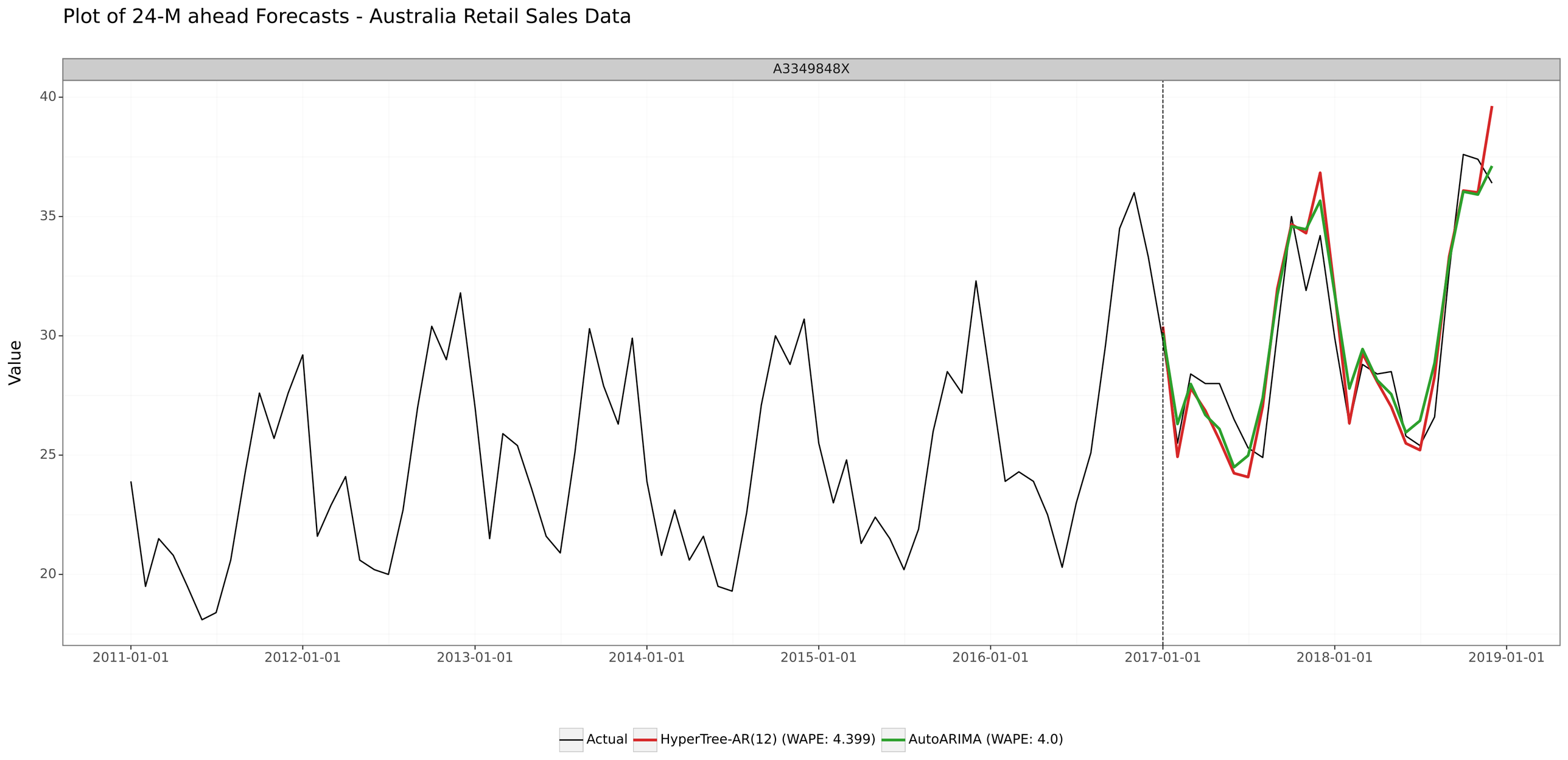
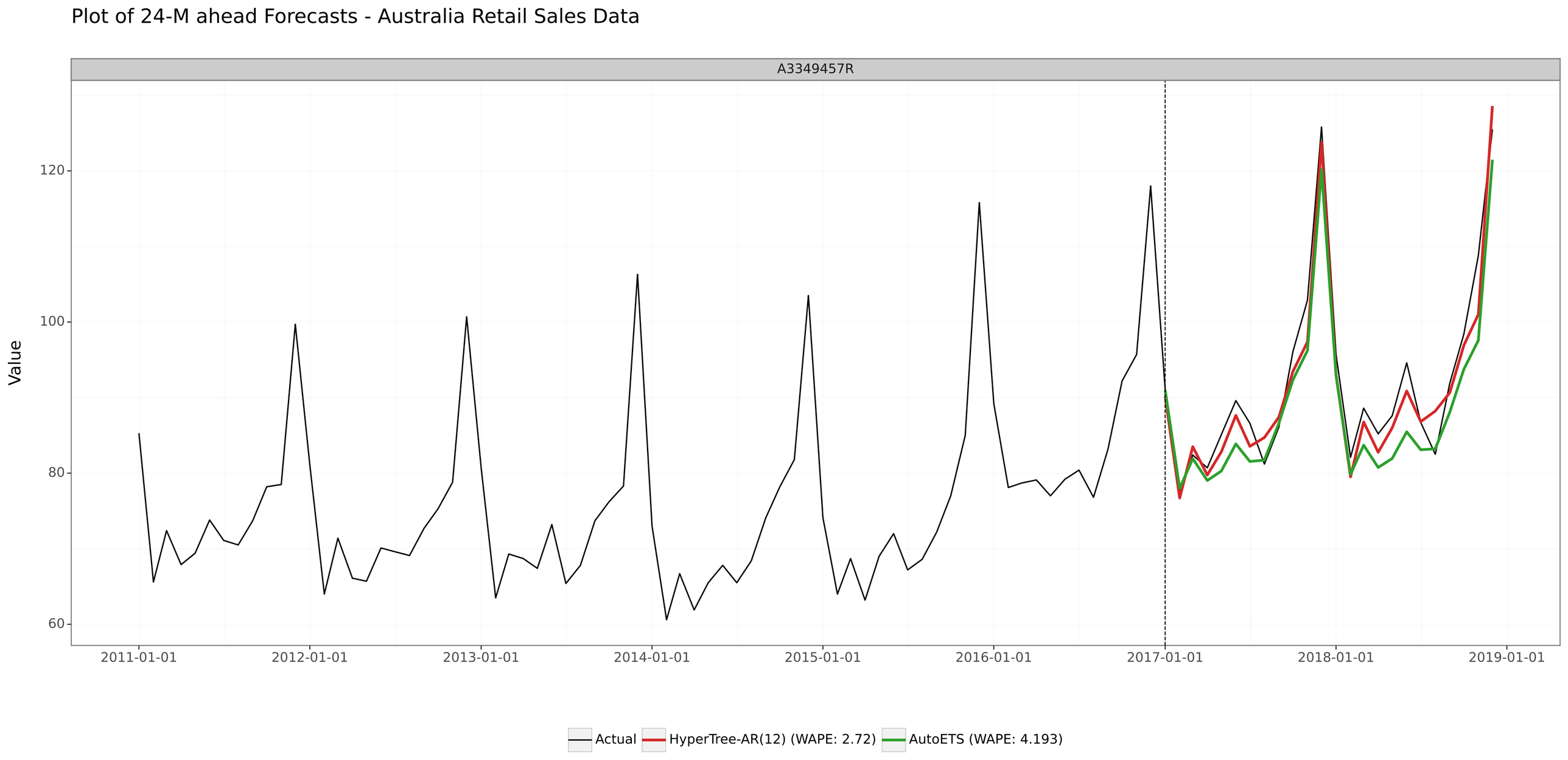
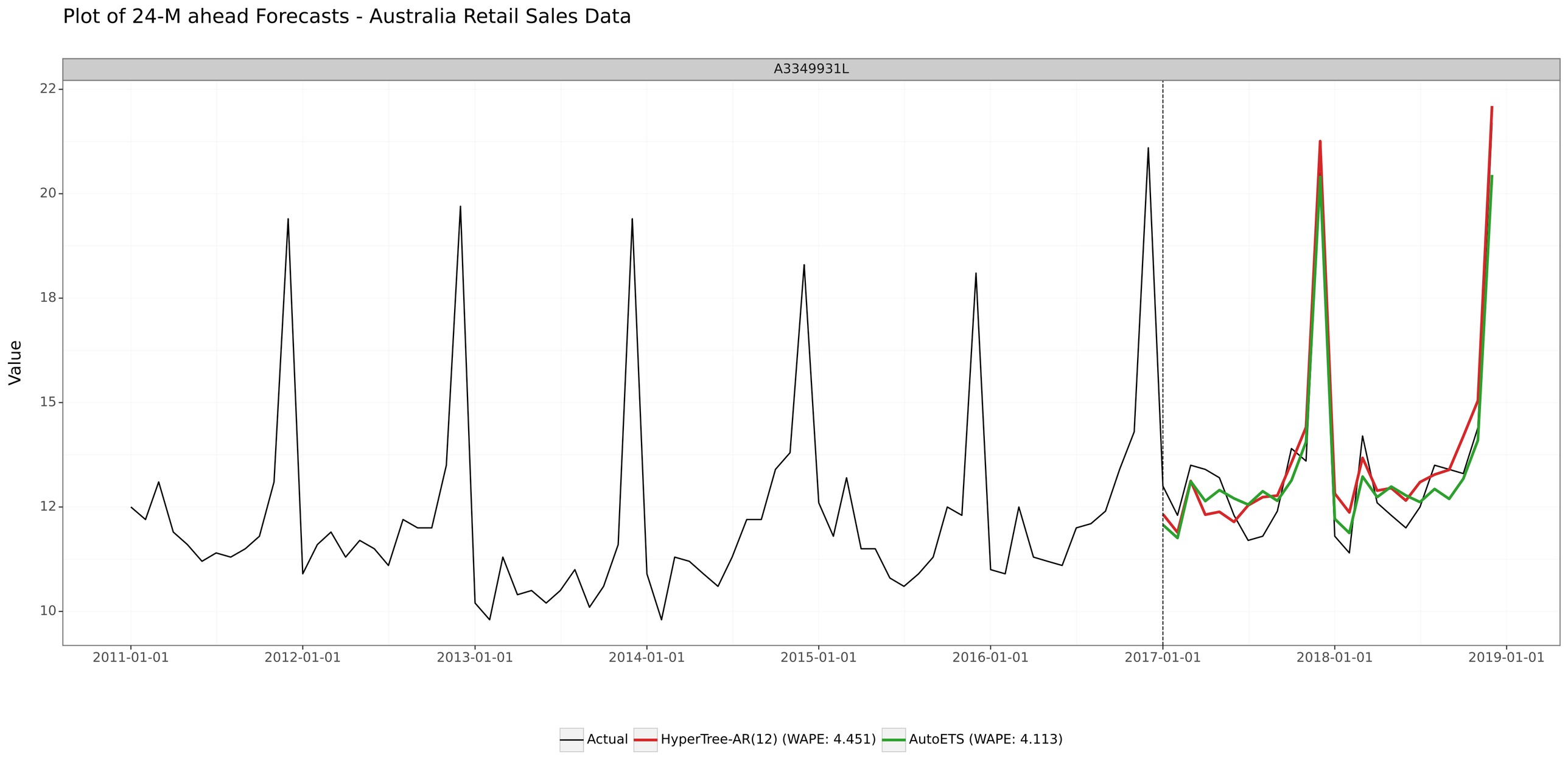
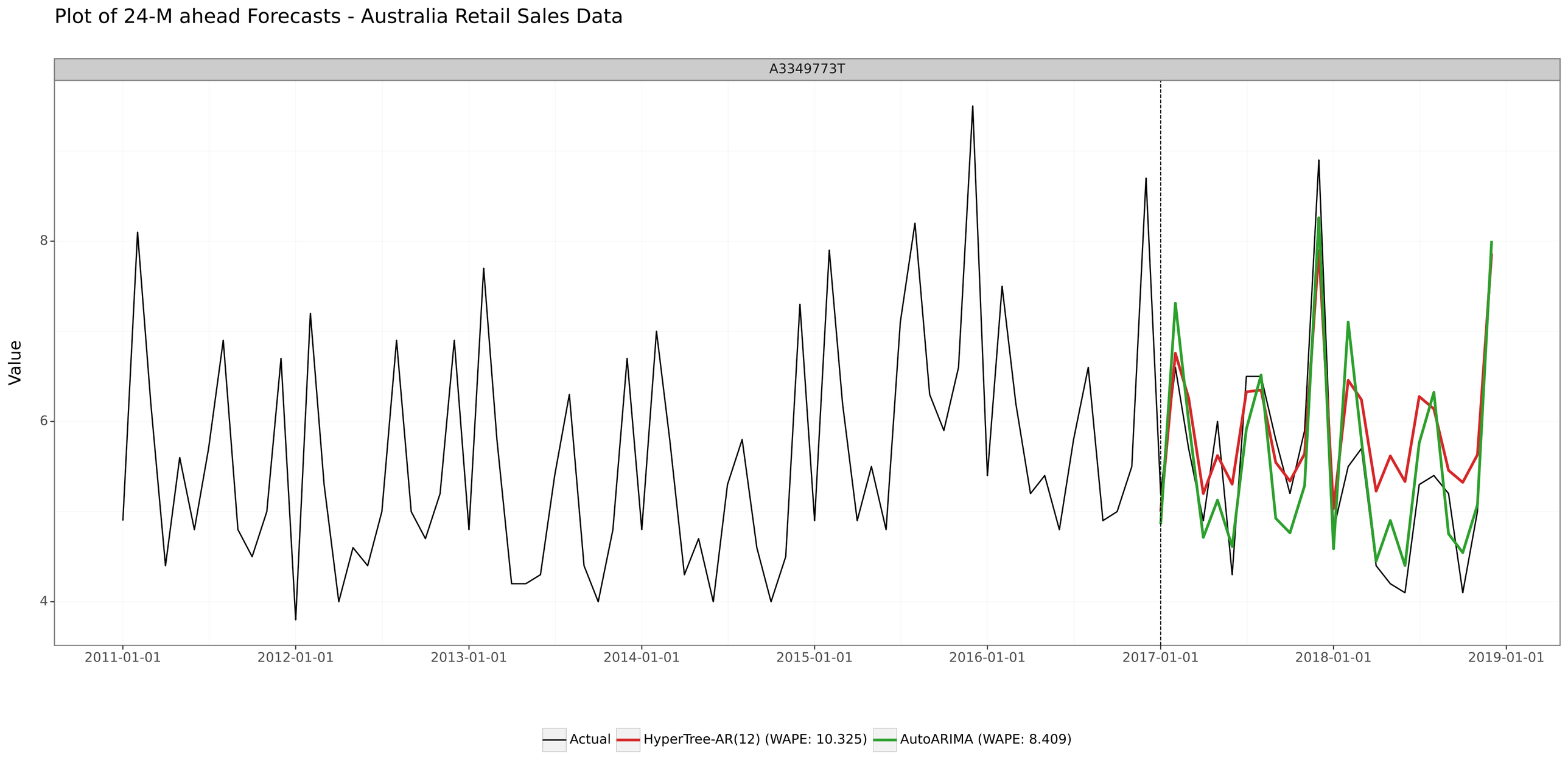
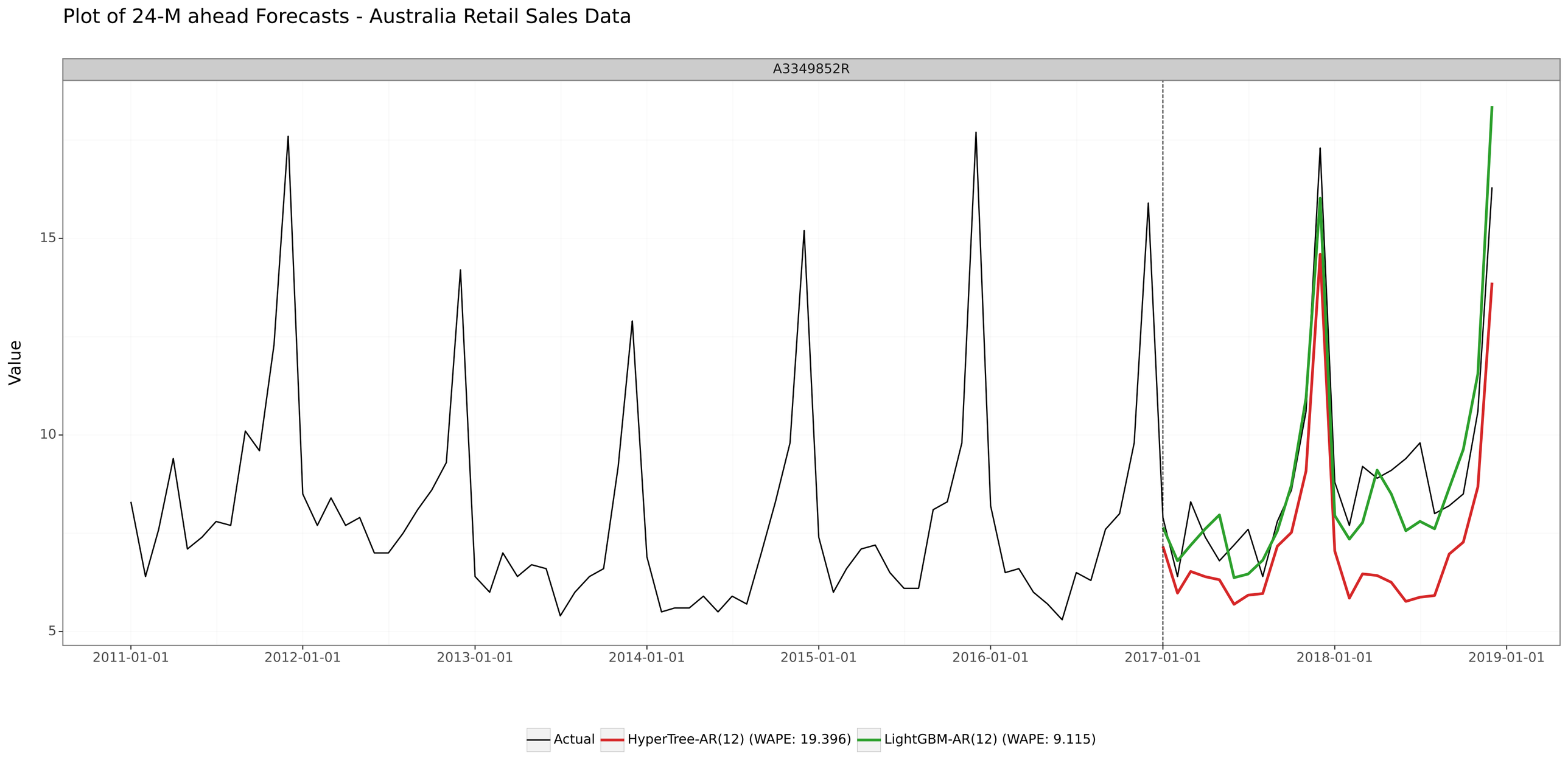
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 3.125)
AutoETS (WAPE: 8.351)

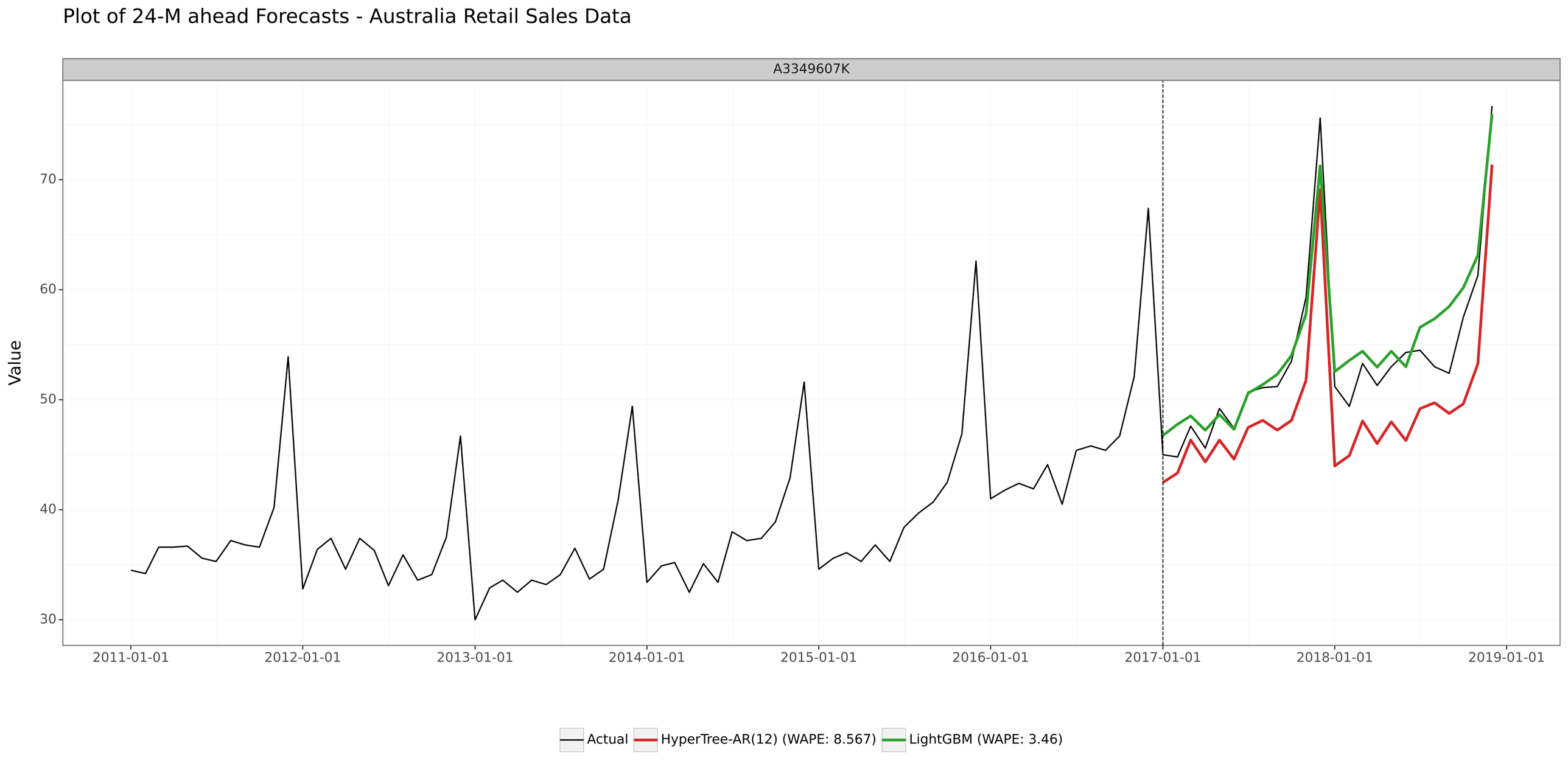

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349848X
Value
40
35
30
25
20
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 4.399)
AutoARIMA (WAPE: 4.0)

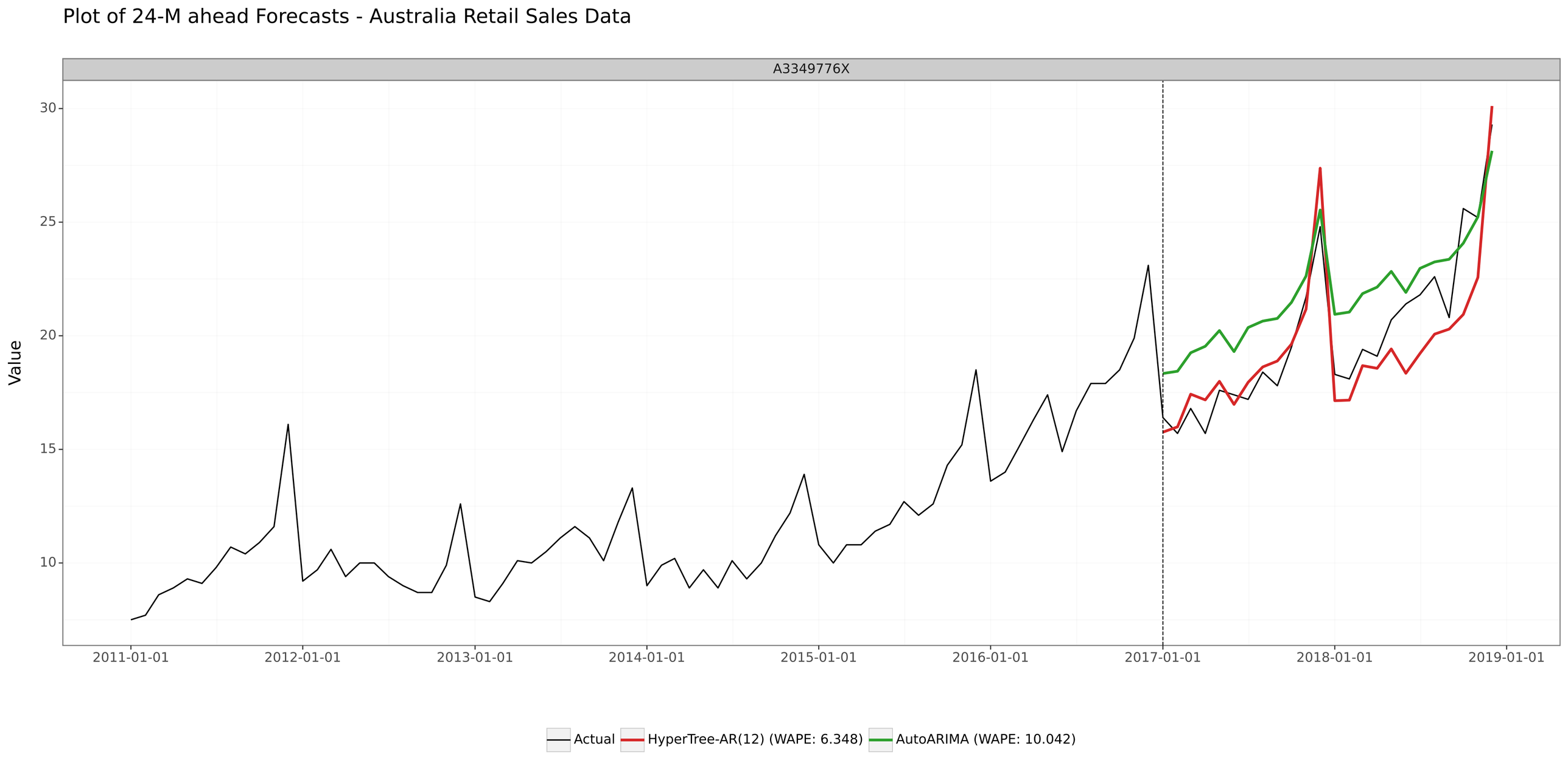

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349457R
Value
120
100
80
60
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 2.72)
AutoETS (WAPE: 4.193)

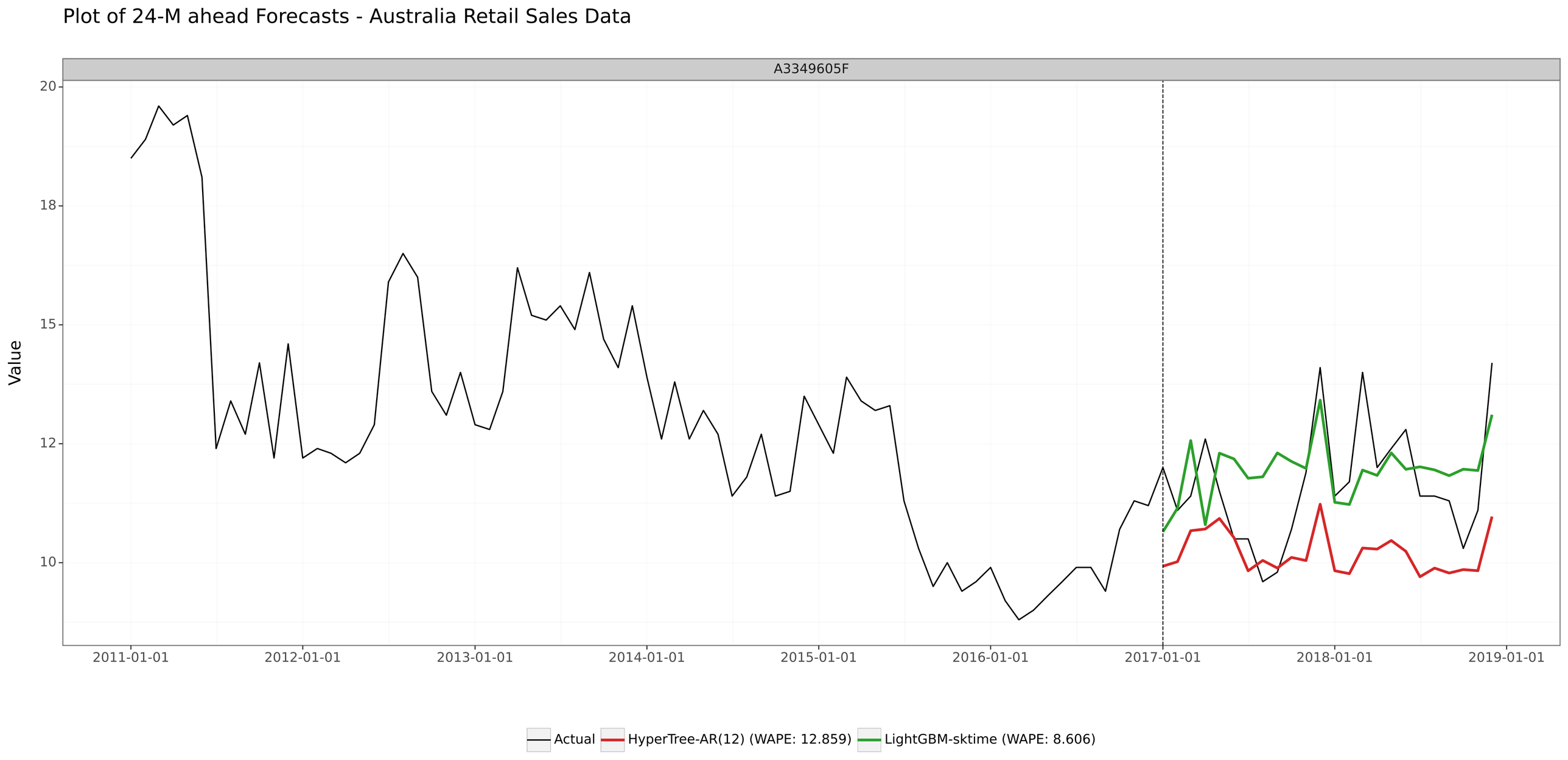

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349931L
Value
22
20
18
15
12
10
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 4.451)
AutoETS (WAPE: 4.113)

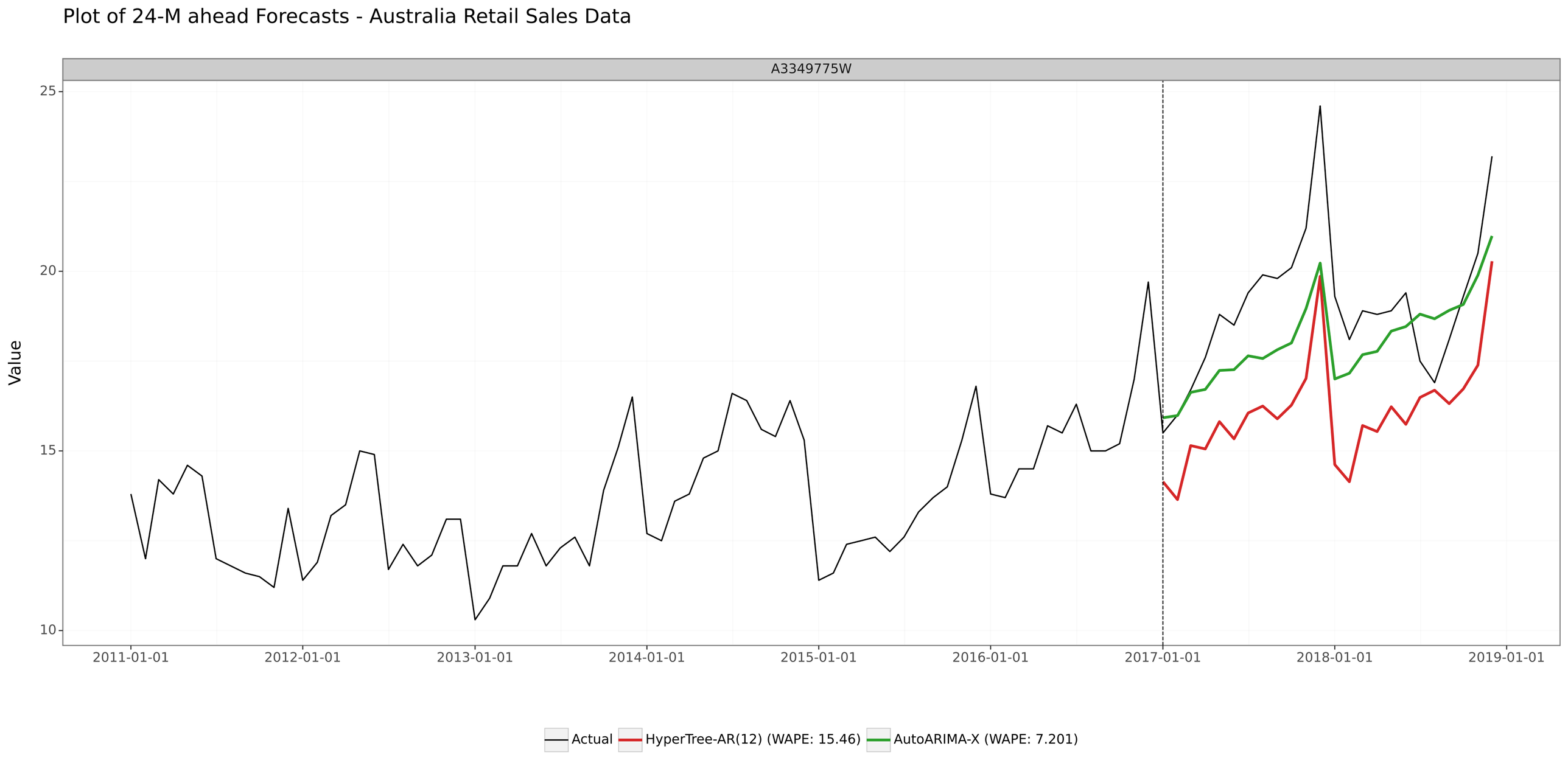

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349773T
Value
8
6
4
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 10.325)
AutoARIMA (WAPE: 8.409)

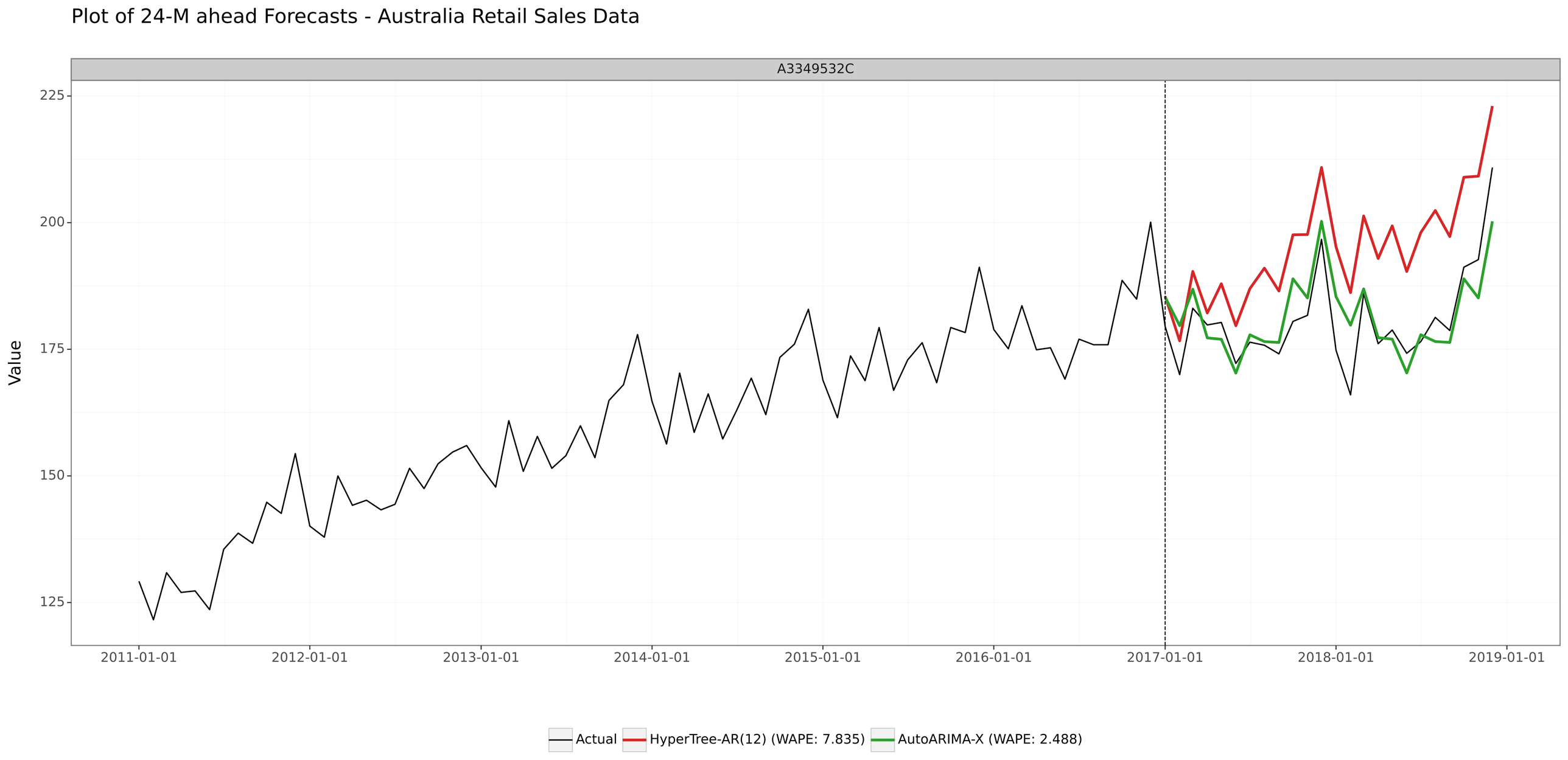

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349852R
Value
15
10
5
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 19.396)
LightGBM-AR(12) (WAPE: 9.115)

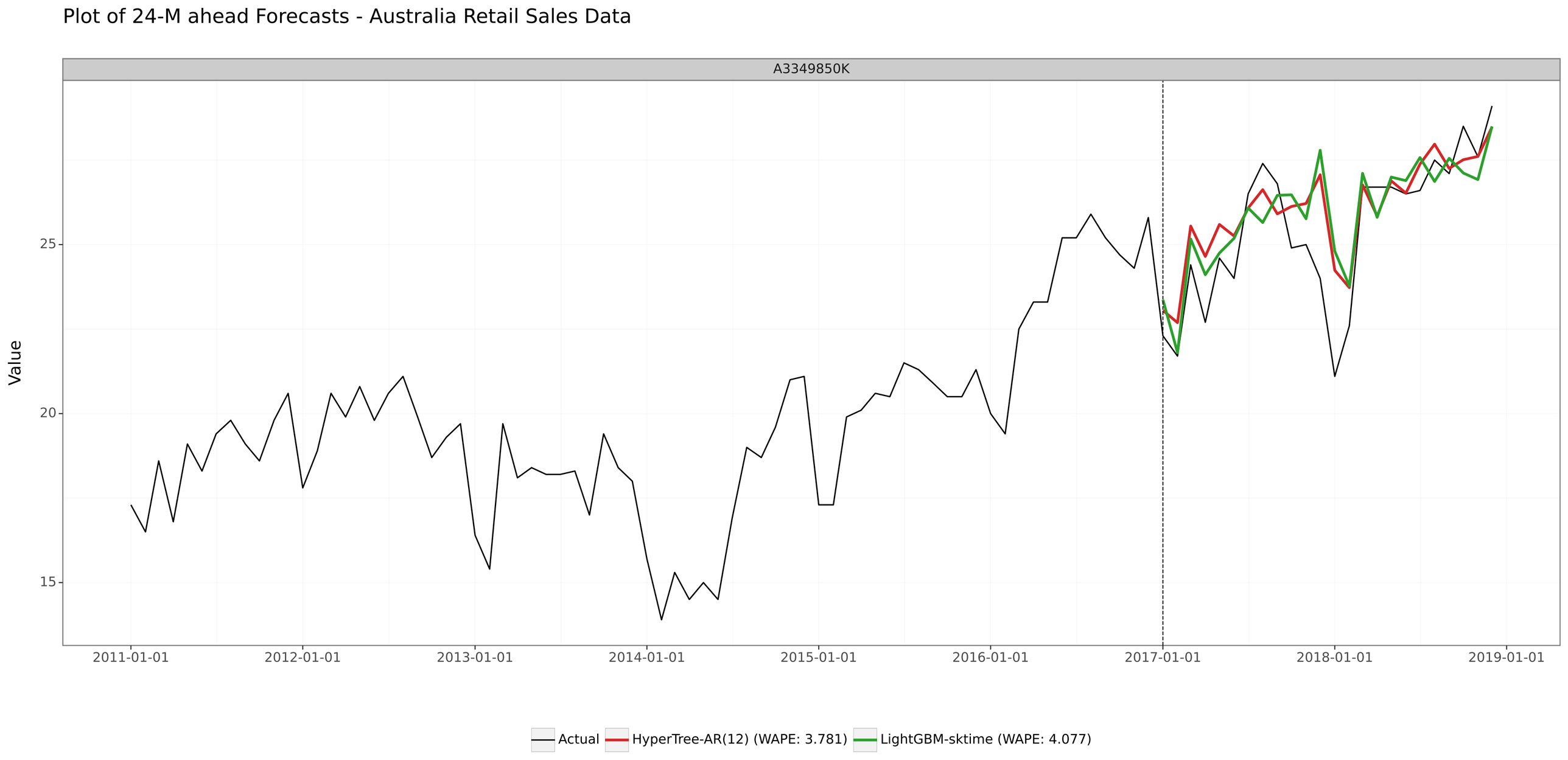

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349607K
Value
70
60
50
40
30
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 8.567)
LightGBM (WAPE: 3.46)

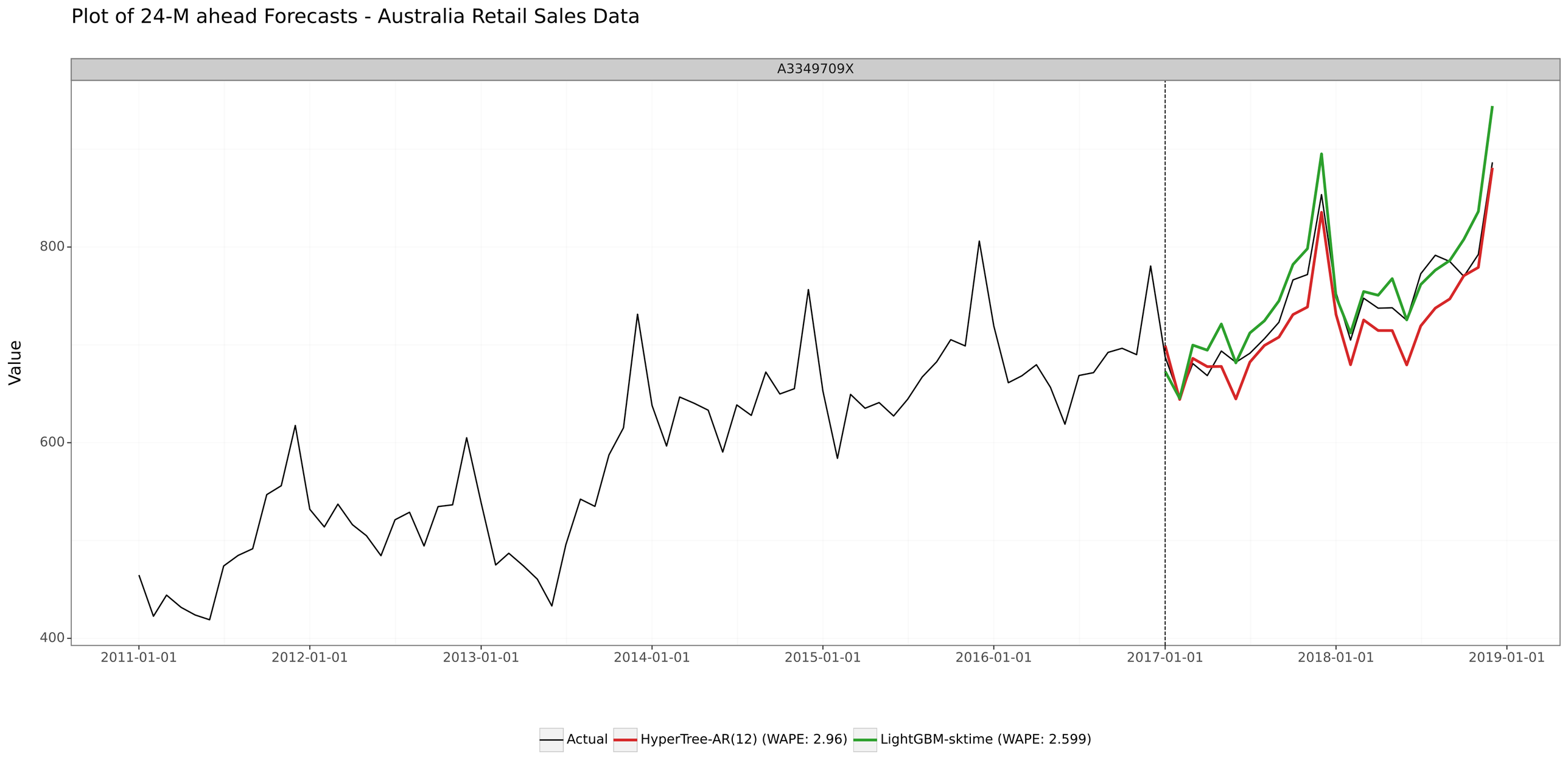

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349776X
Value
30
25
20
15
10
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 6.348)
AutoARIMA (WAPE: 10.042)

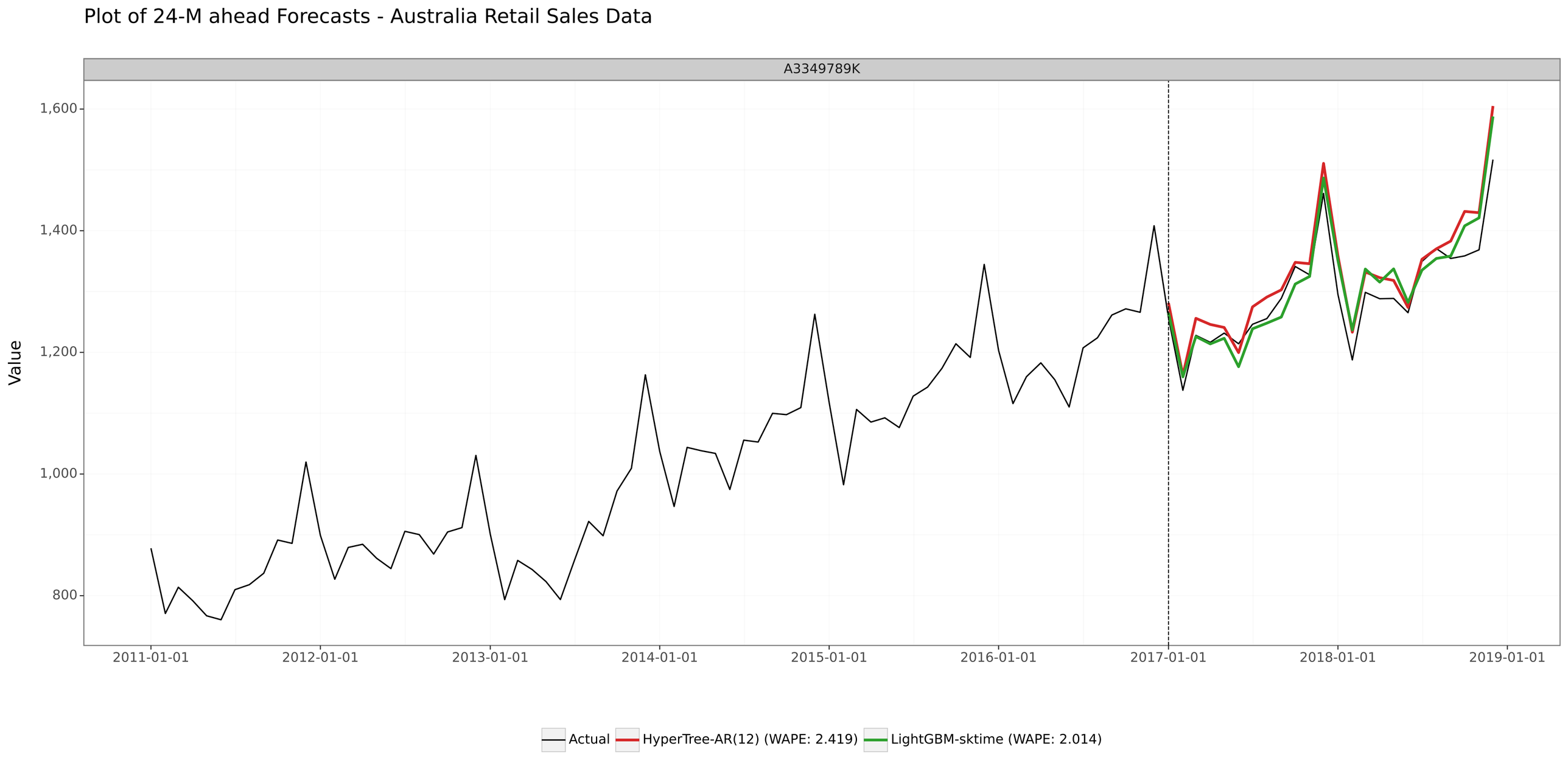

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349605F
Value
20
18
15
12
10
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 12.859)
LightGBM-sktime (WAPE: 8.606)

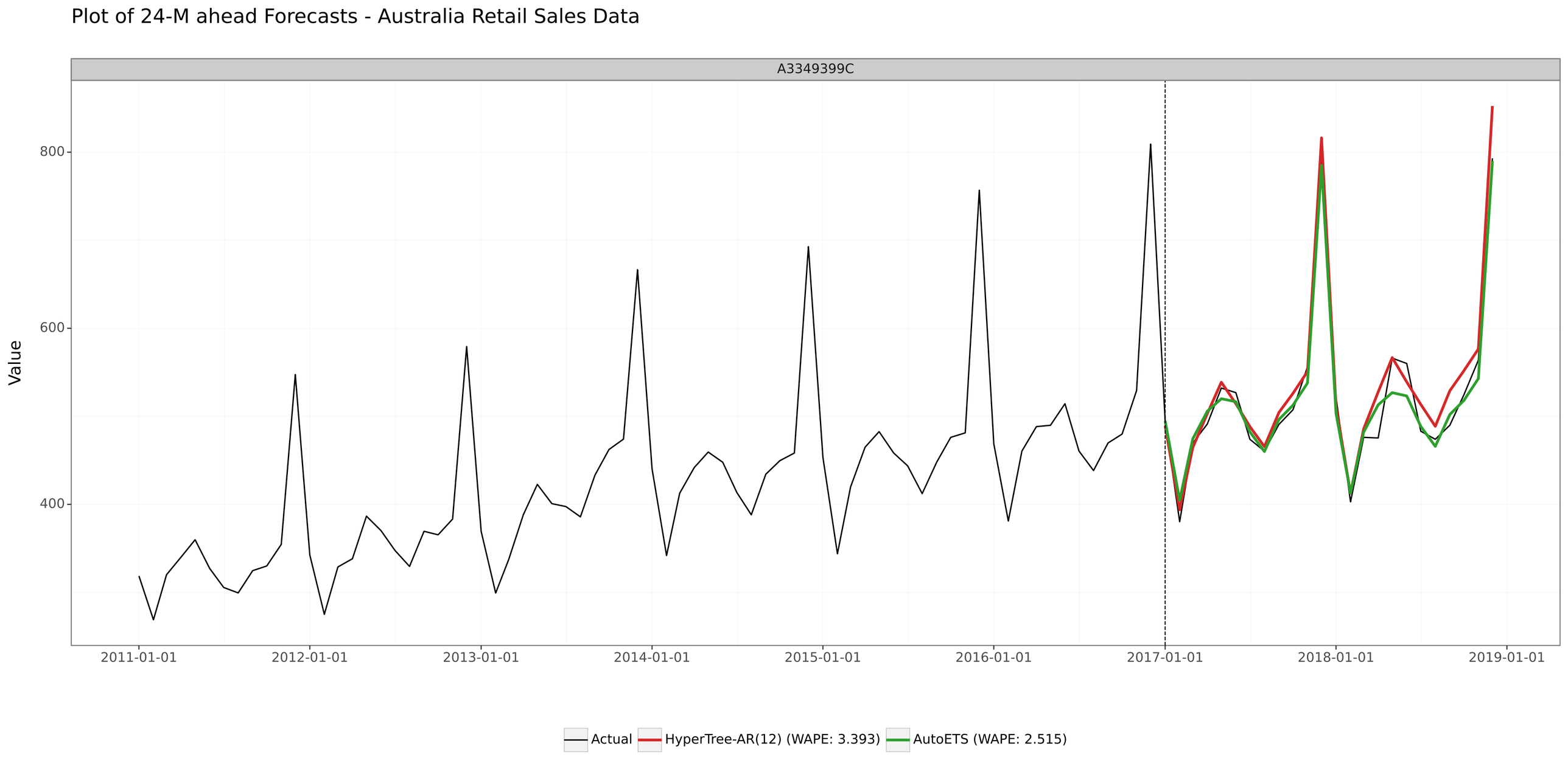

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349775W
Value
25
20
15
10
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 15.46)
AutoARIMA-X (WAPE: 7.201)

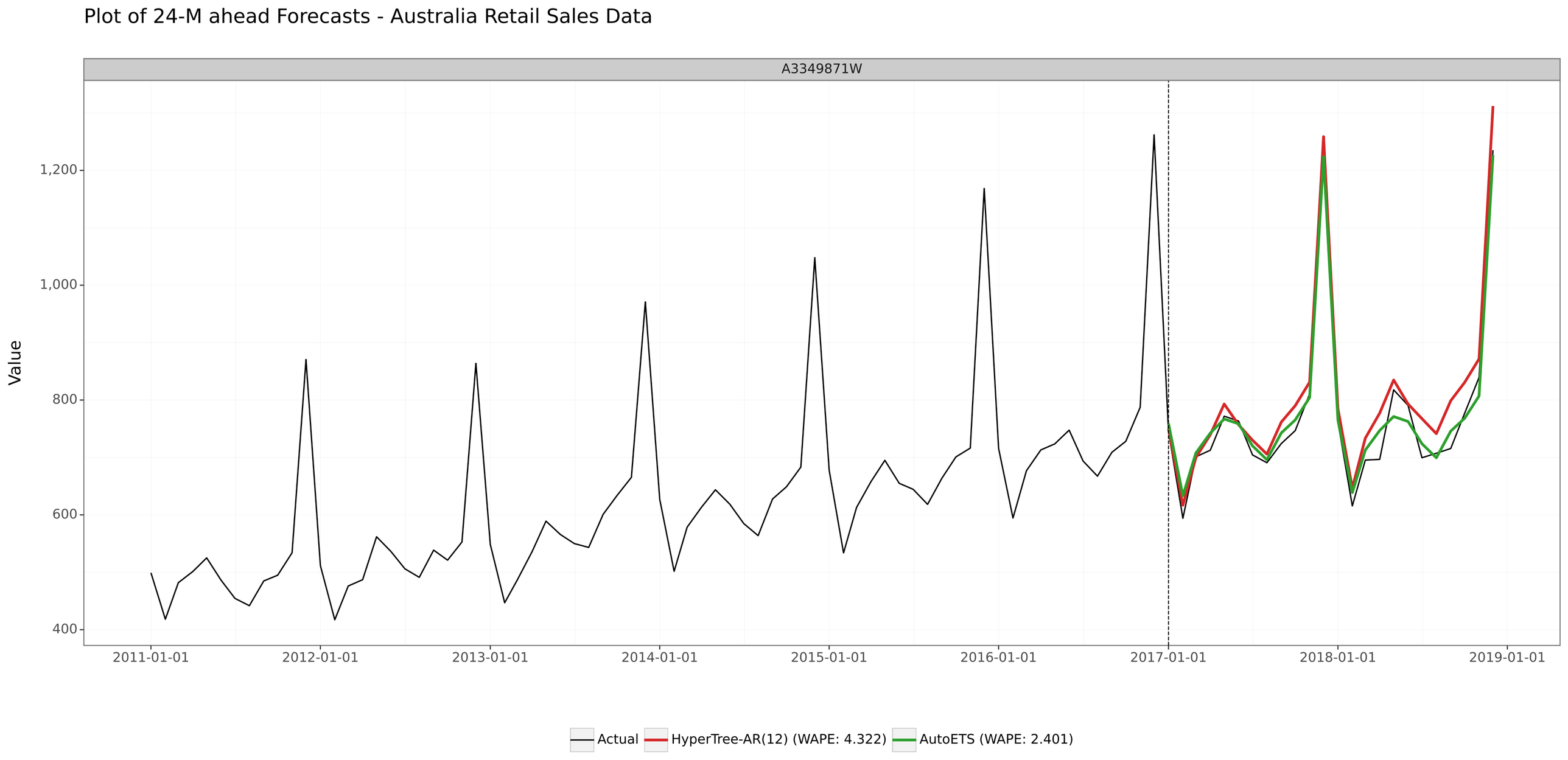

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349532C
Value
225
200
175
150
125
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 7.835)
AutoARIMA-X (WAPE: 2.488)

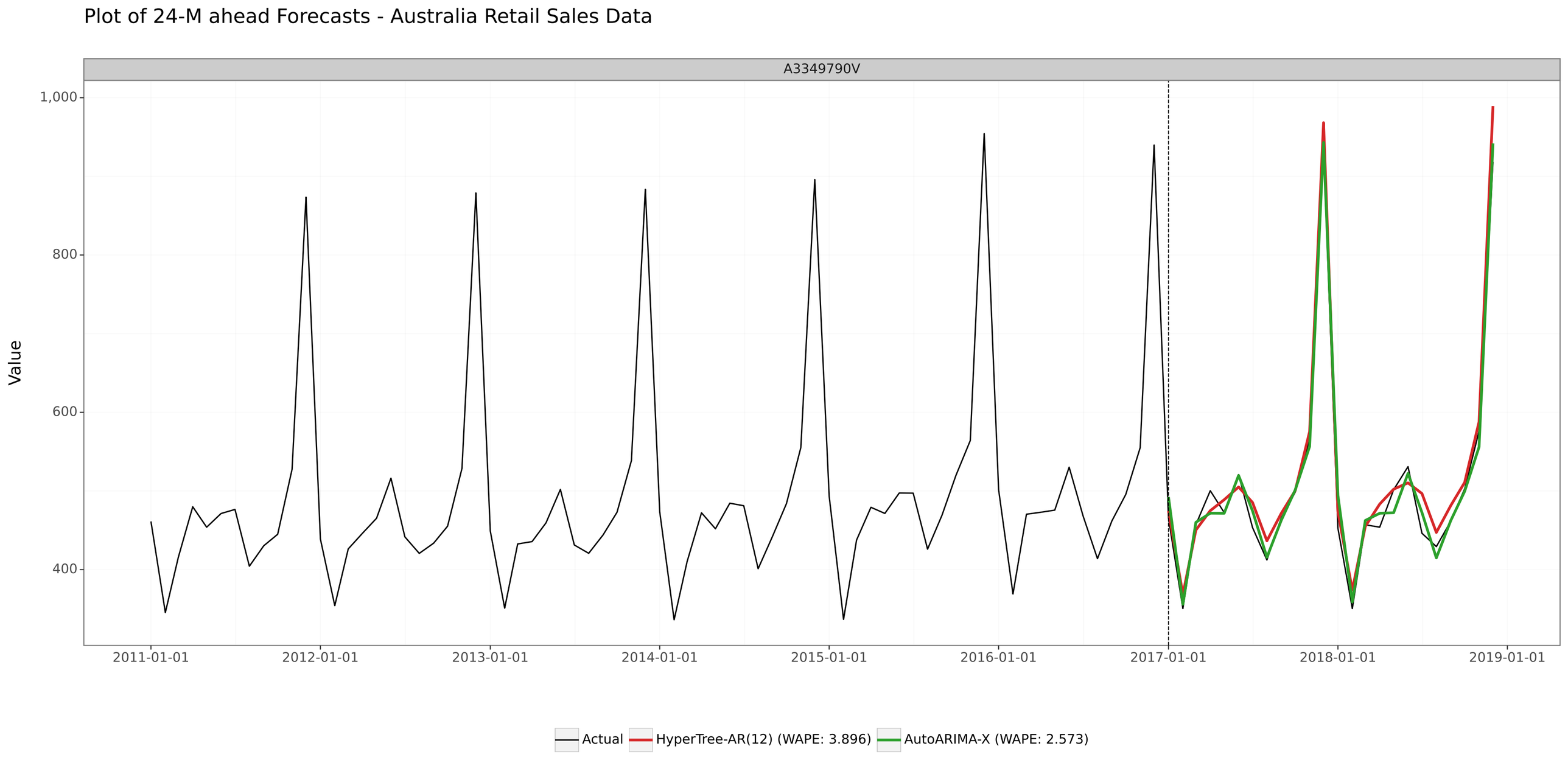

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349850K
Value
25
20
15
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 3.781)
LightGBM-sktime (WAPE: 4.077)

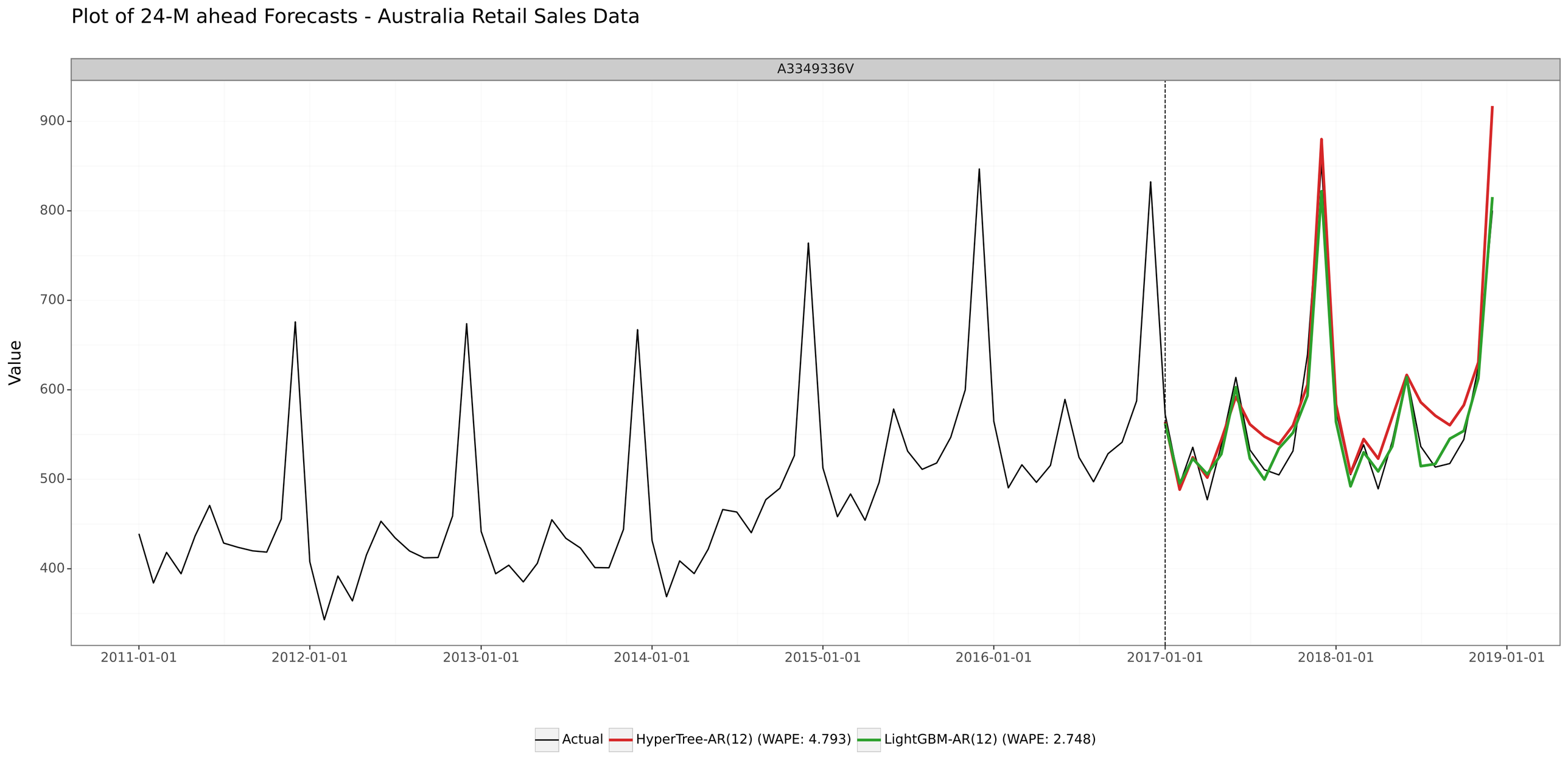

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349709X
Value
800
600
400
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 2.96)
LightGBM-sktime (WAPE: 2.599)

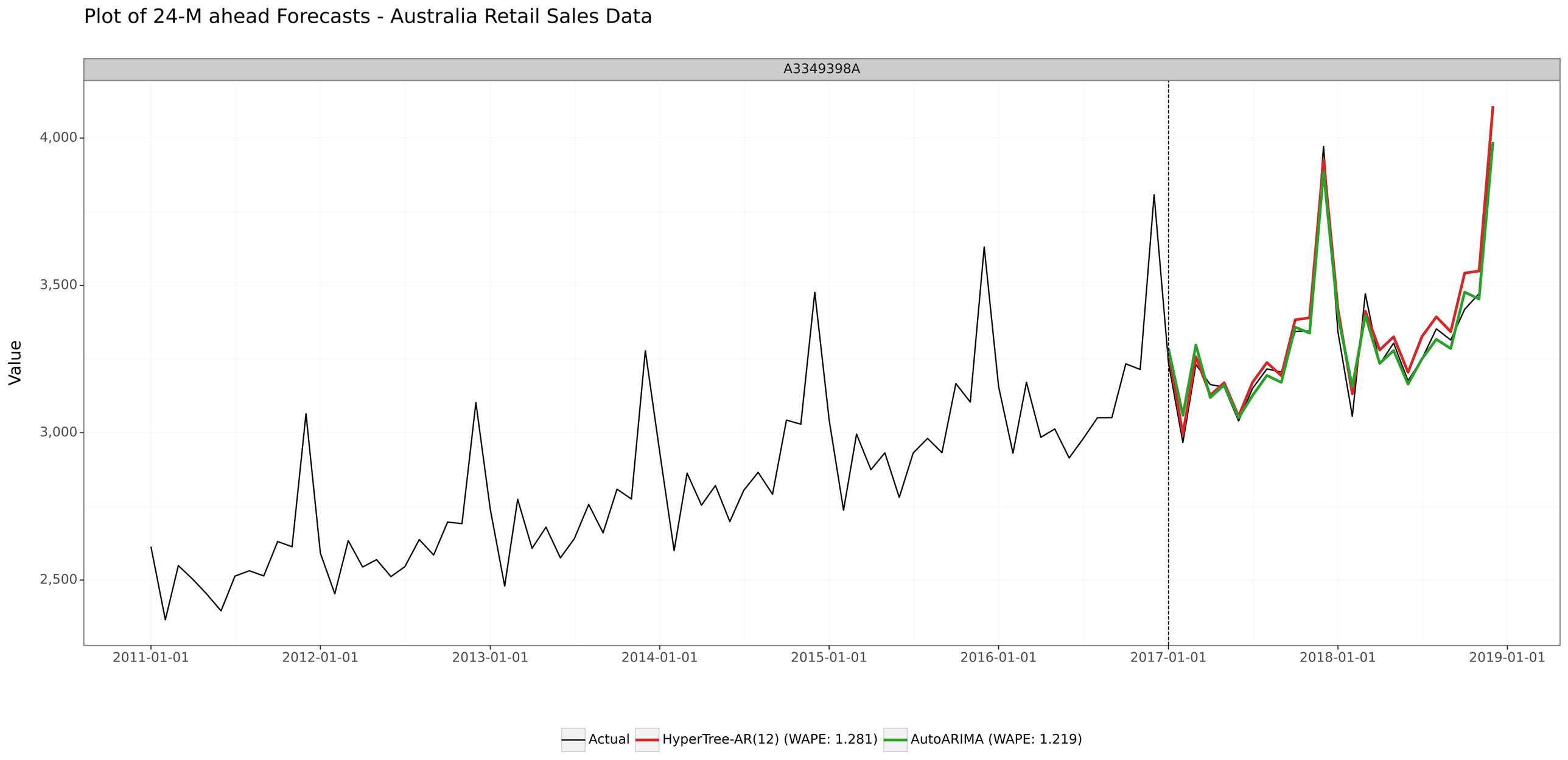

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349789K
Value
1,600
1,400
1,200
1,000
800
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 2.419)
LightGBM-sktime (WAPE: 2.014)

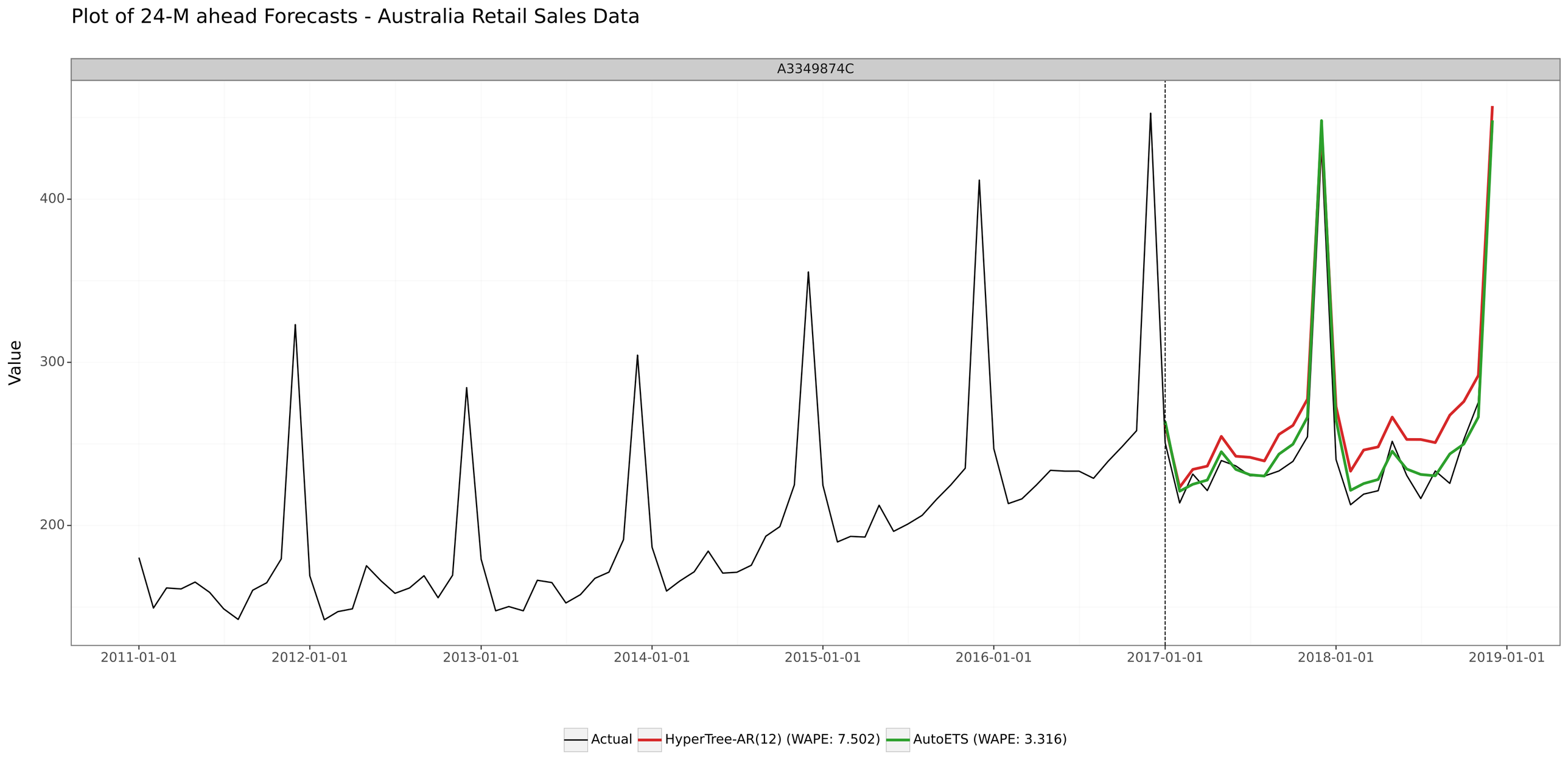

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349399C
Value
800
600
400
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 3.393)
AutoETS (WAPE: 2.515)

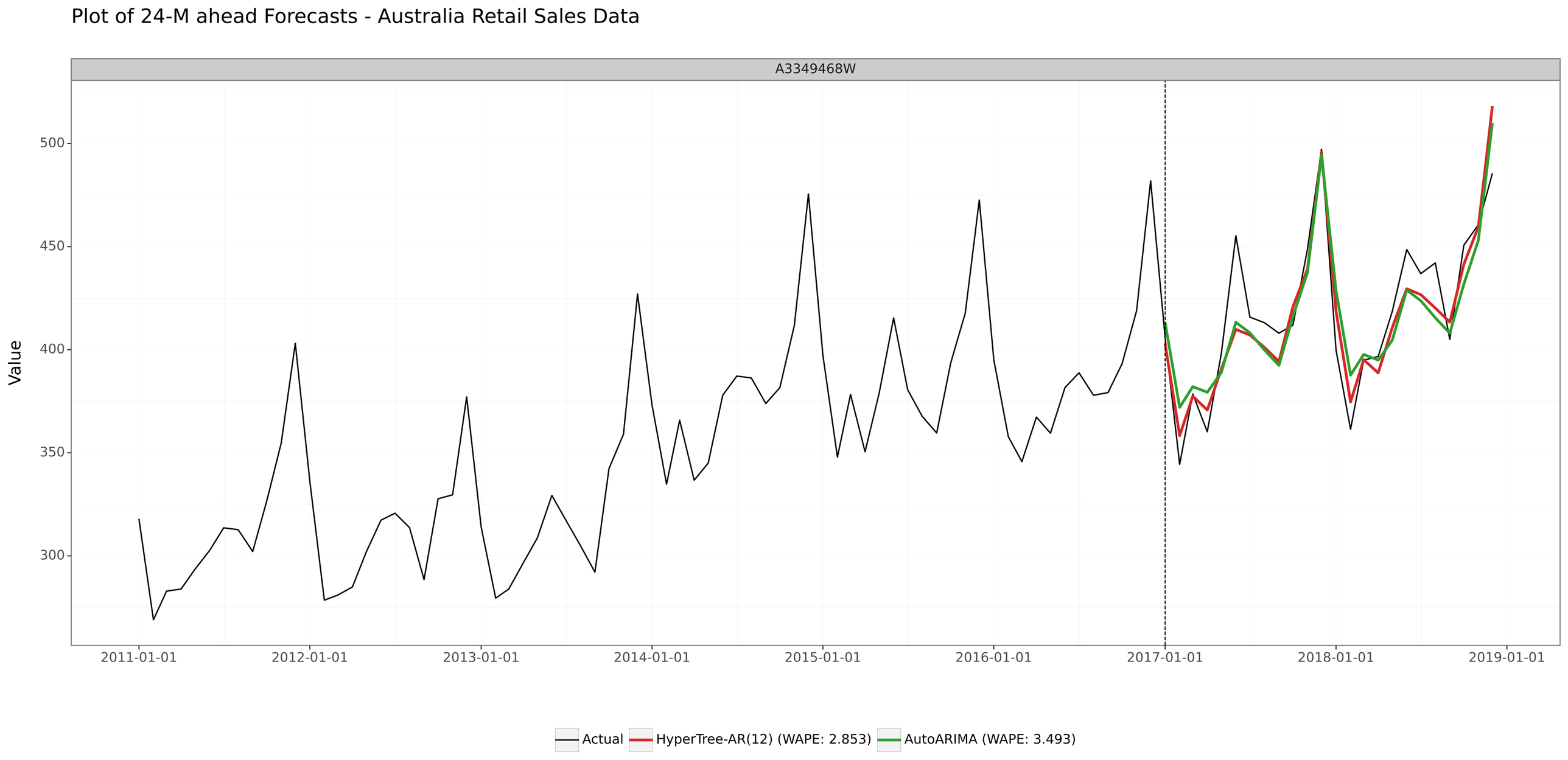

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349871W
Value
1,200
1,000
800
600
400
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 4.322)
AutoETS (WAPE: 2.401)

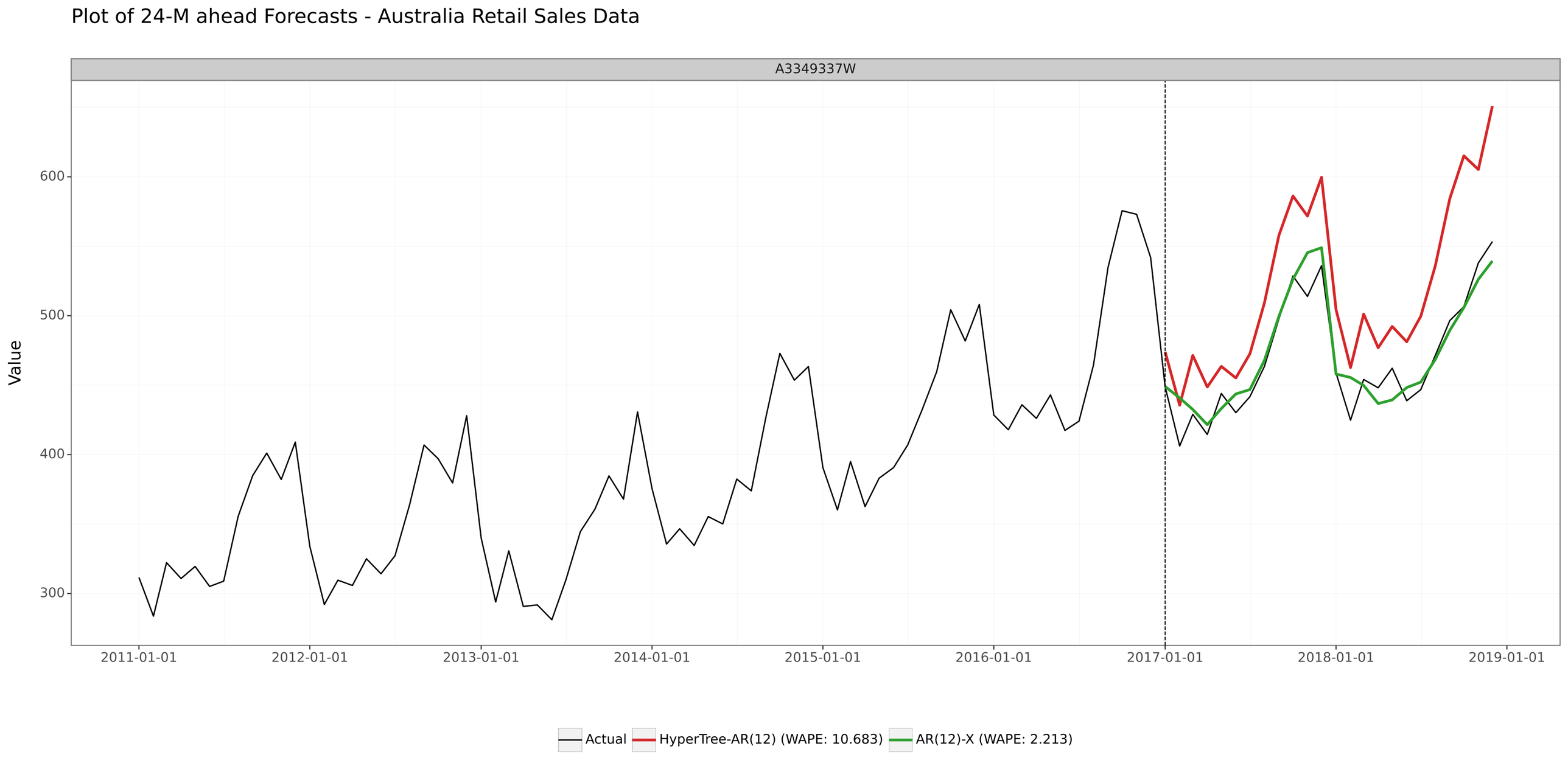

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349790V
Value
1,000
800
600
400
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 3.896)
AutoARIMA-X (WAPE: 2.573)

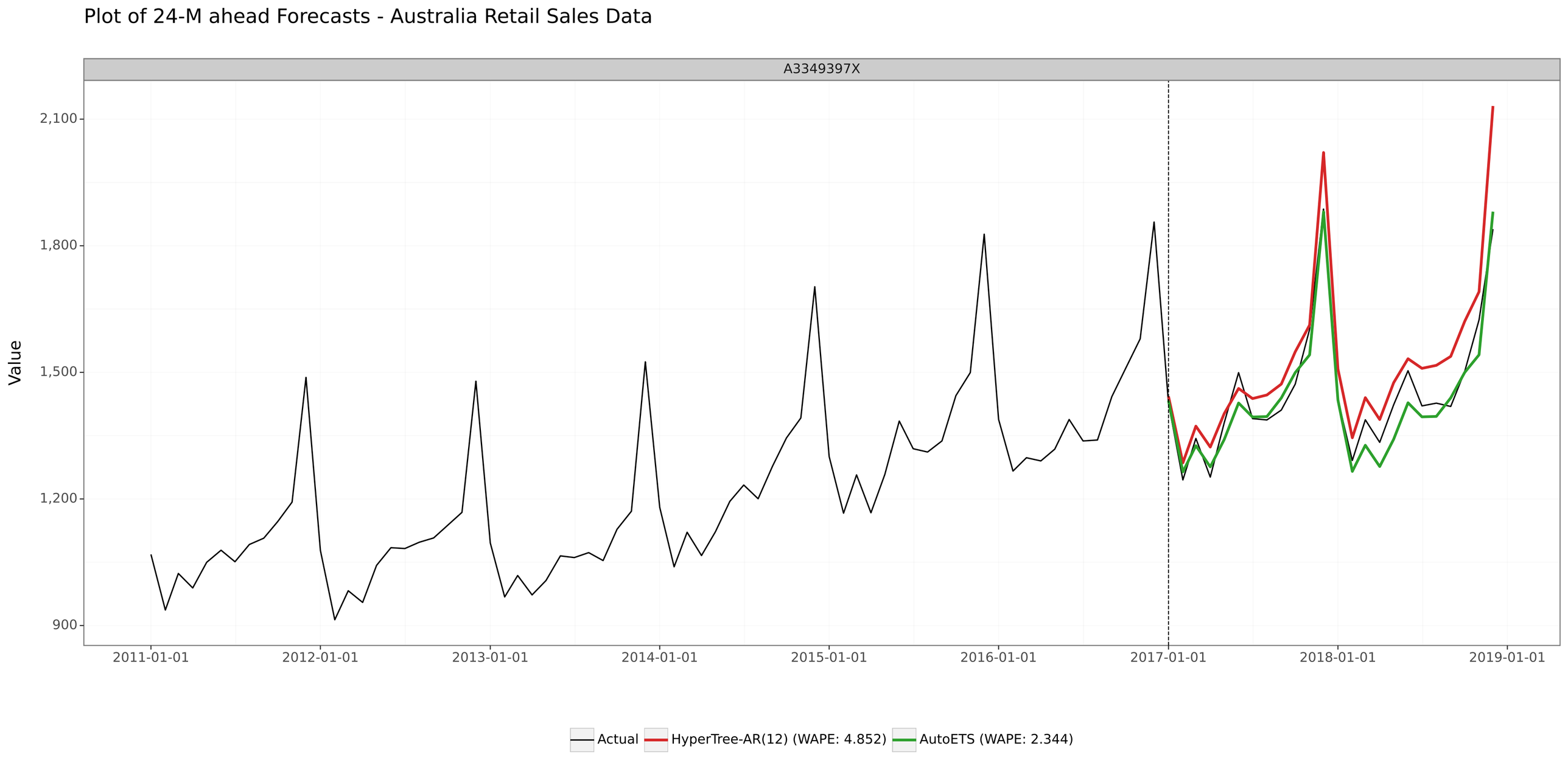

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349336V
Value
900
800
700
600
500
400
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 4.793)
LightGBM-AR(12) (WAPE: 2.748)

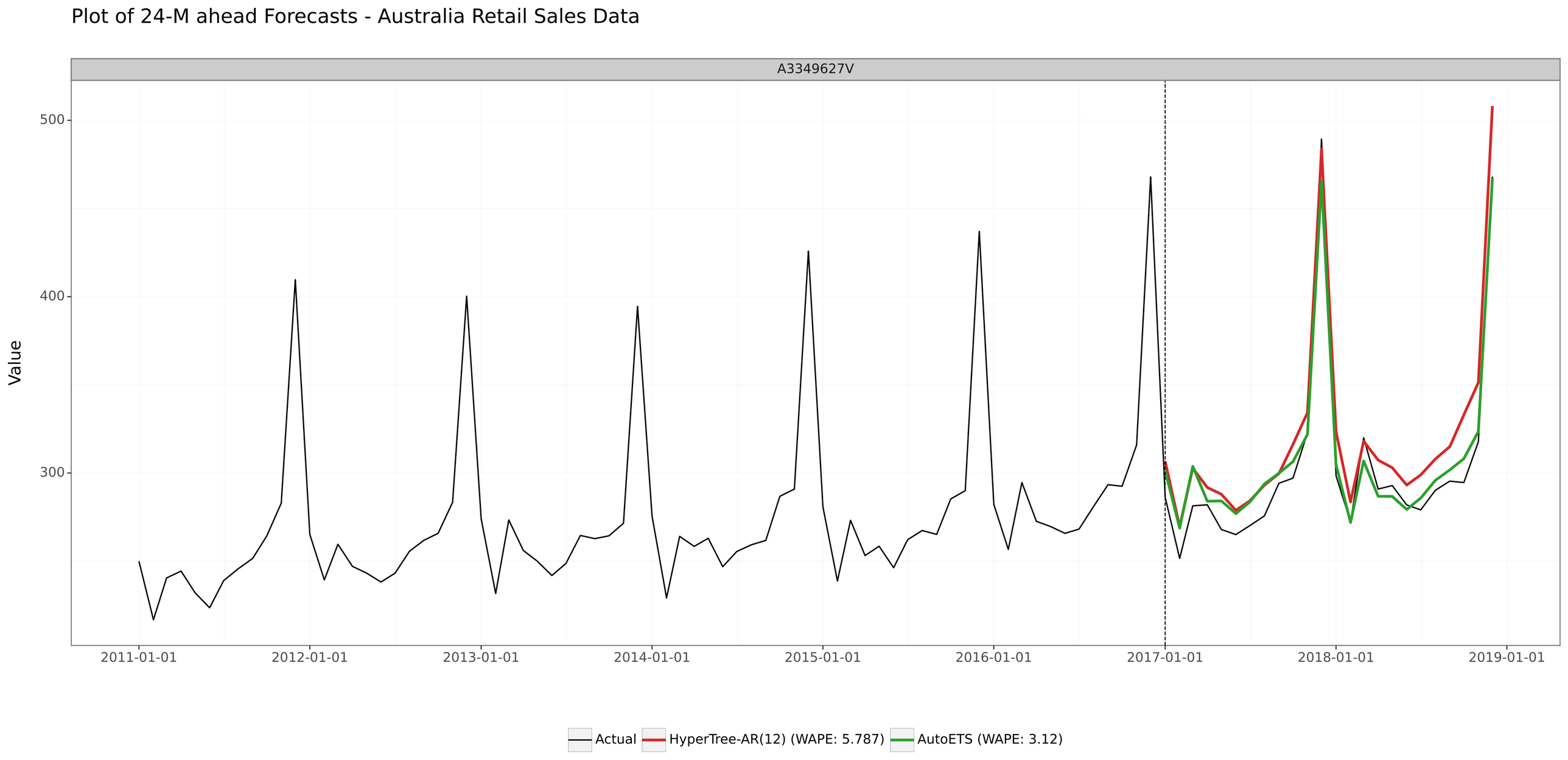

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349398A
Value
4,000
3,500
3,000
2,500
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 1.281)
AutoARIMA (WAPE: 1.219)

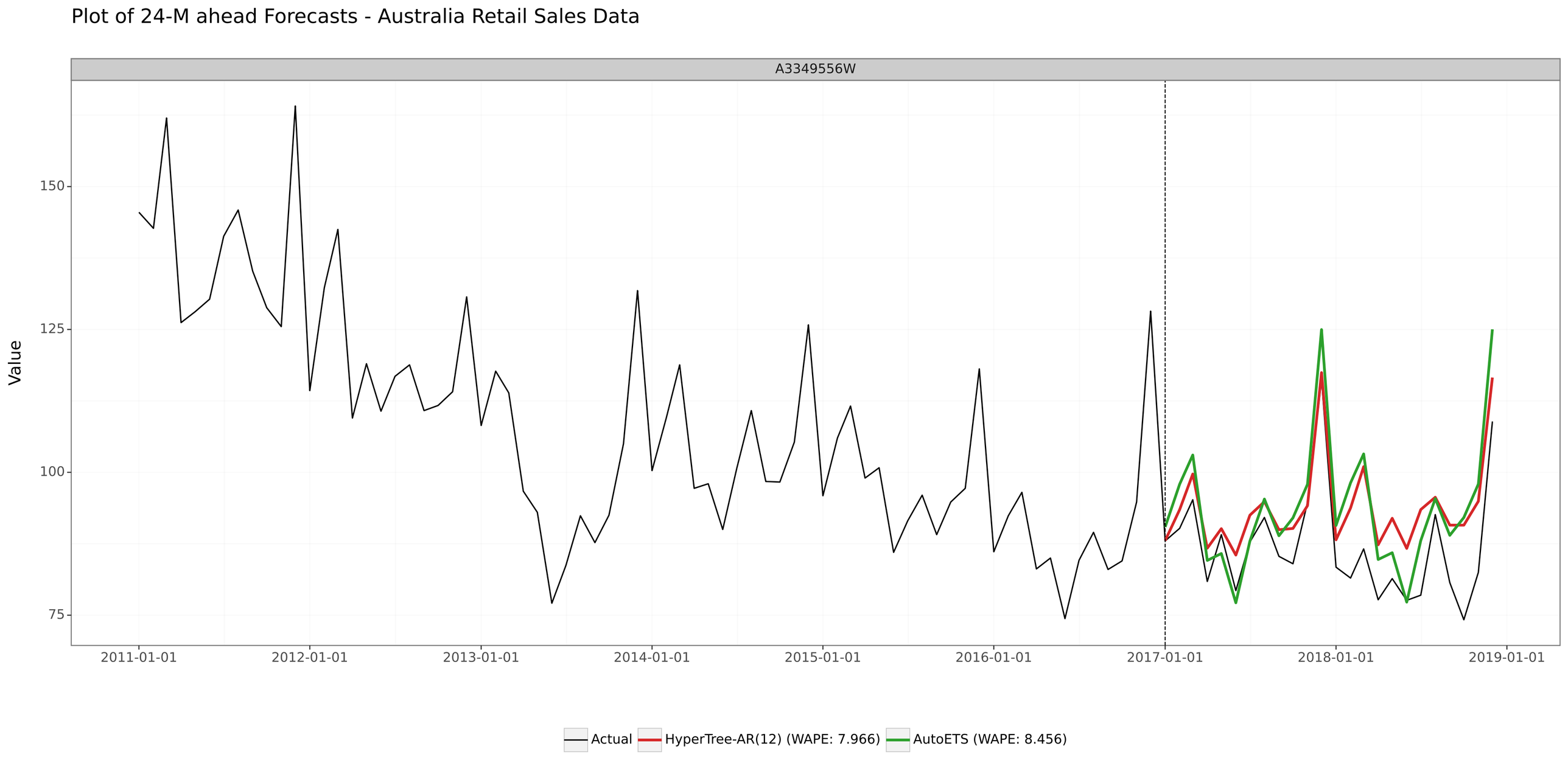

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349874C
Value
400
300
200
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 7.502)
AutoETS (WAPE: 3.316)

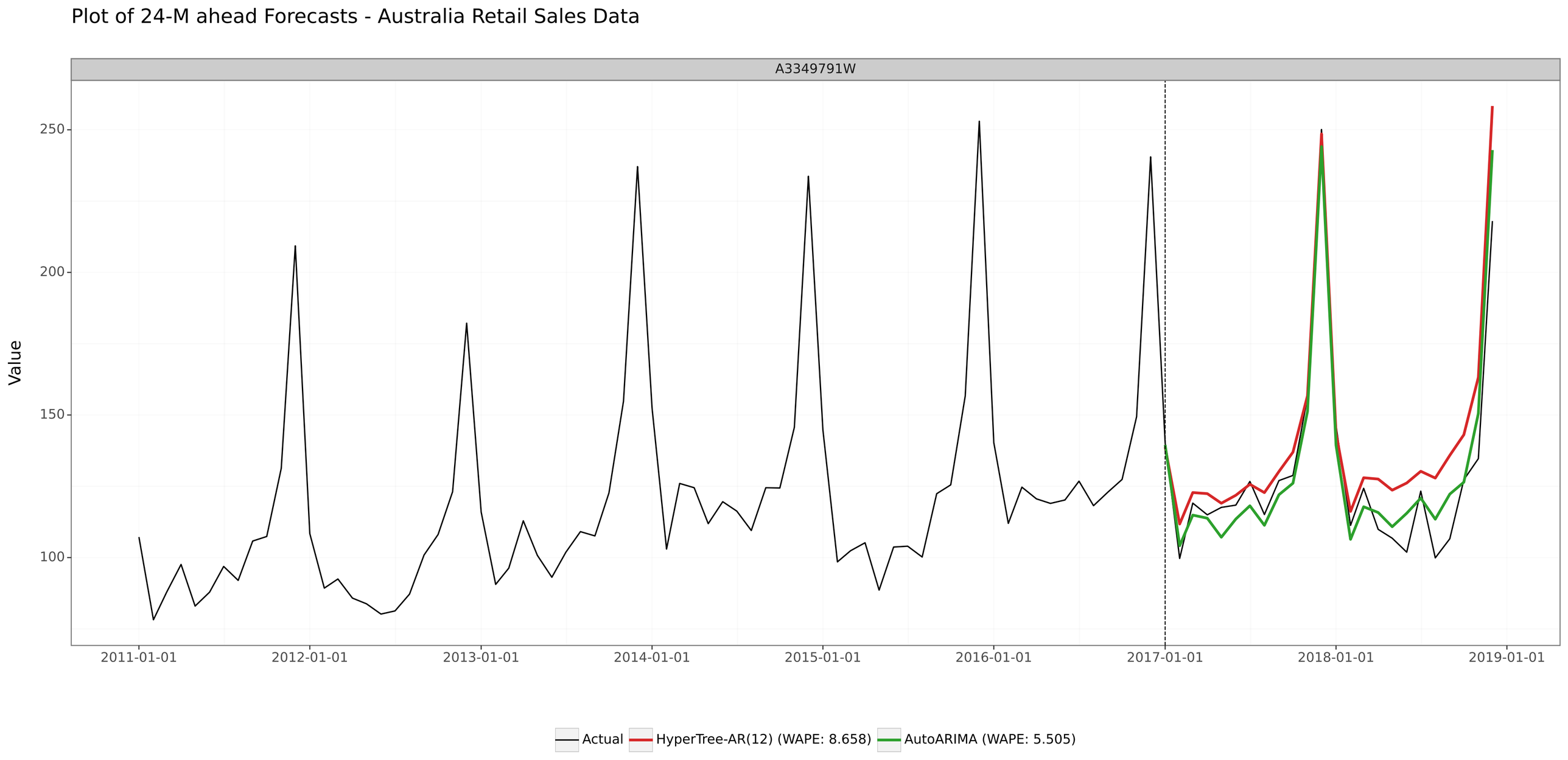

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349468W
Value
500
450
400
350
300
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 2.853)
AutoARIMA (WAPE: 3.493)

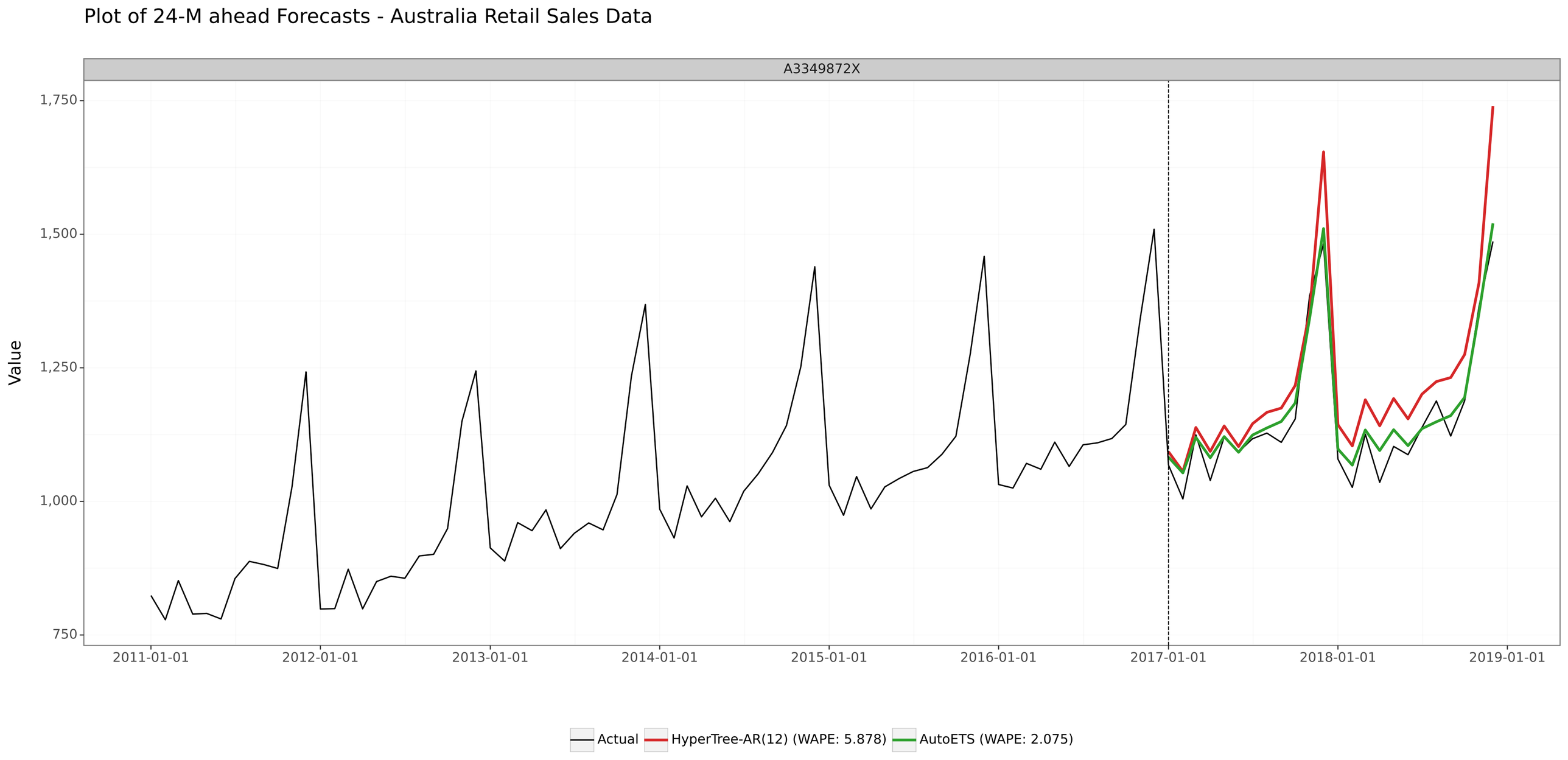

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349337W
Value
600
500
400
300
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 10.683)
AR(12)-X (WAPE: 2.213)

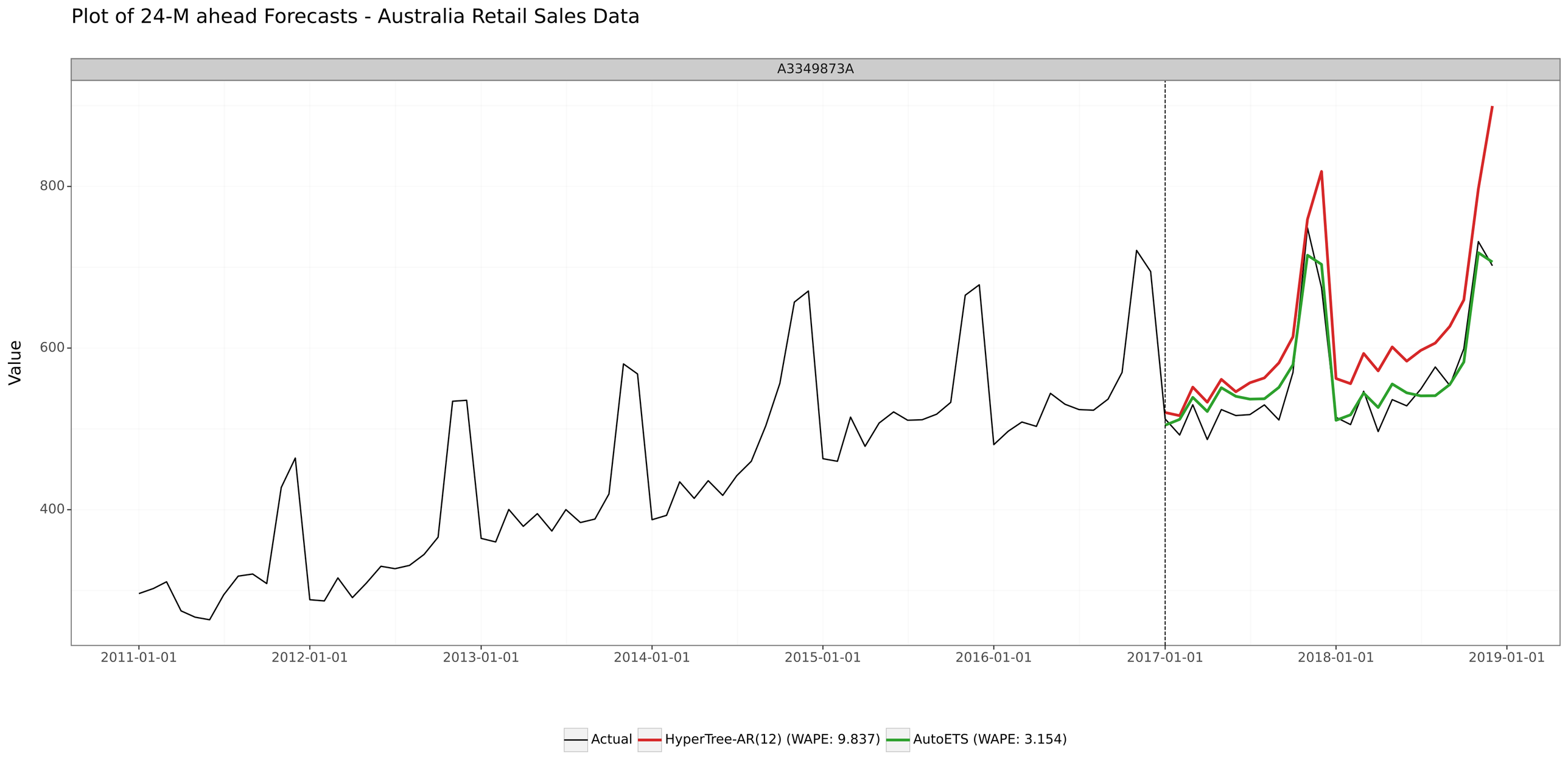

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349397X
Value
2,100
1,800
1,500
1,200
900
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 4.852)
AutoETS (WAPE: 2.344)

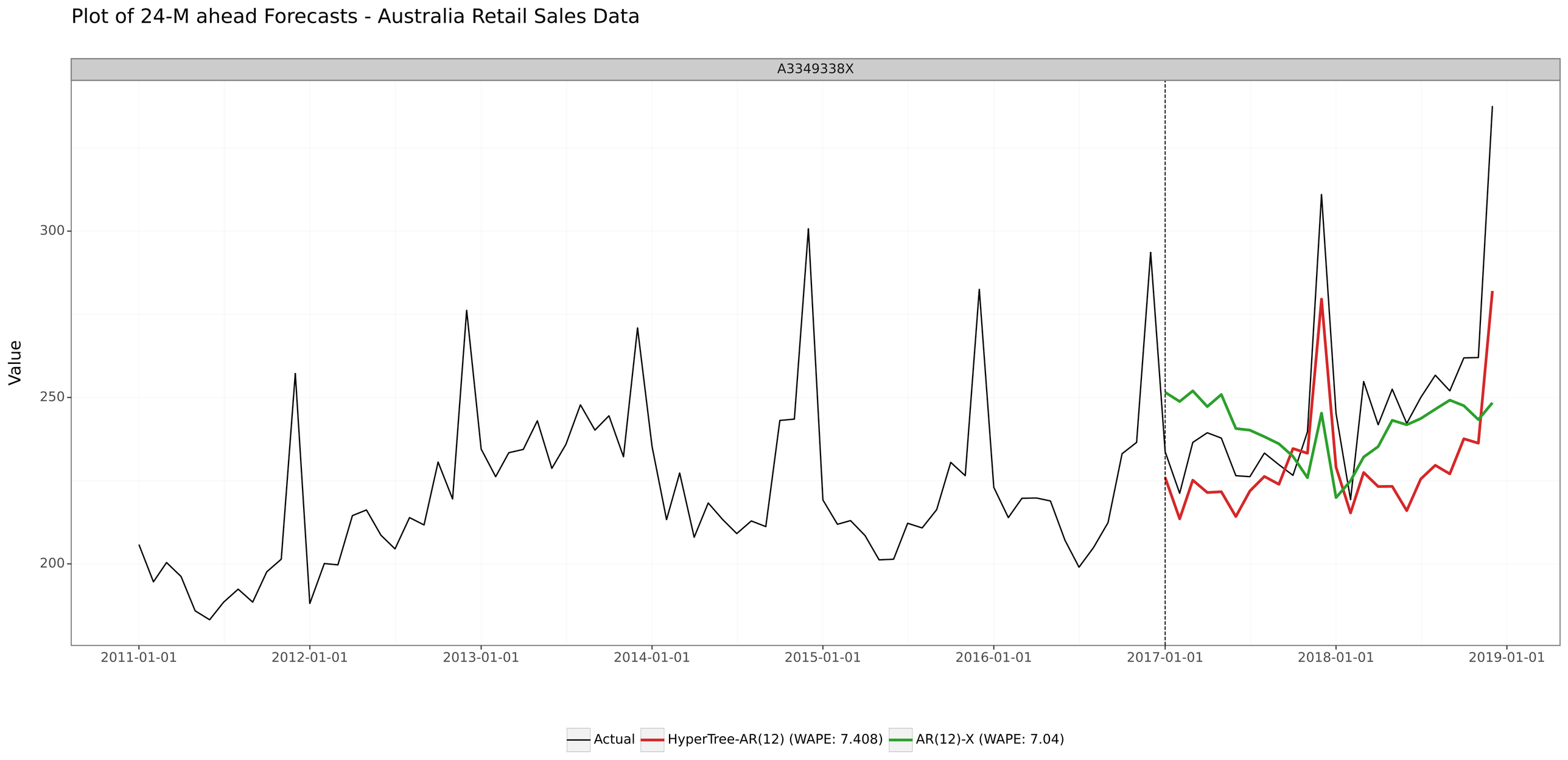

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349627V
Value
500
400
300
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 5.787)
AutoETS (WAPE: 3.12)

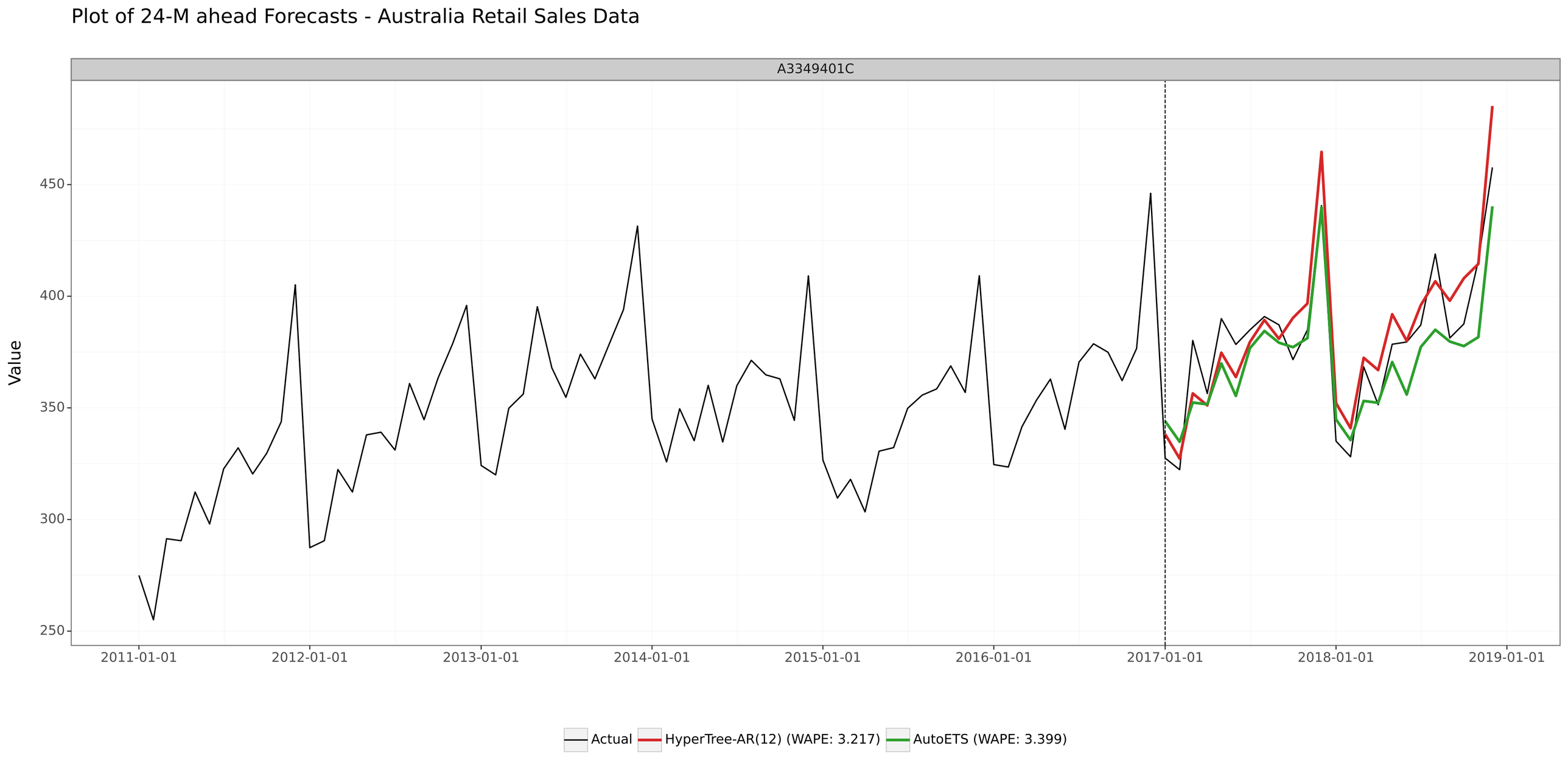

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349556W
Value
150
125
100
75
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 7.966)
AutoETS (WAPE: 8.456)

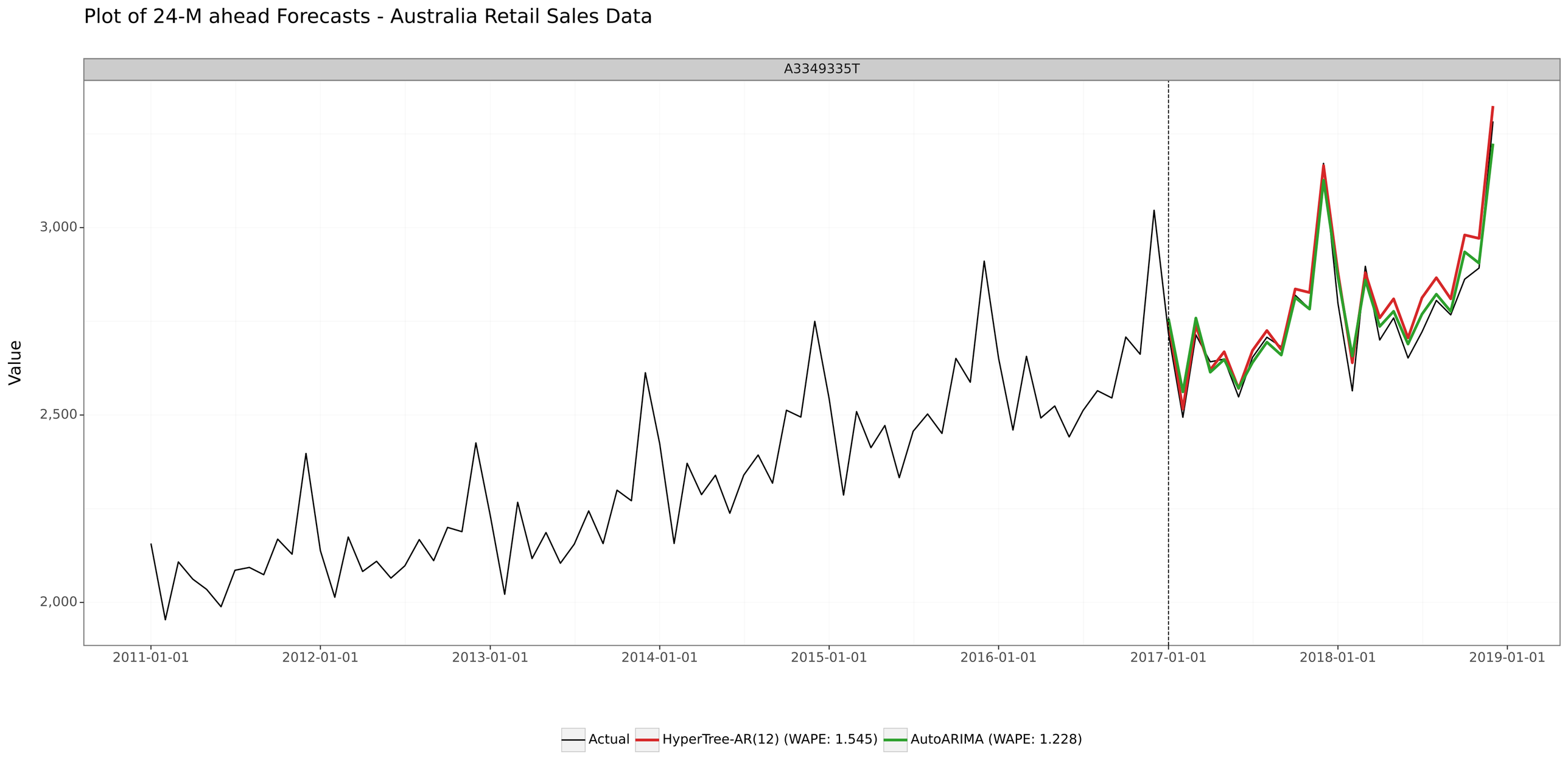

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349791W
Value
250
200
150
100
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 8.658)
AutoARIMA (WAPE: 5.505)

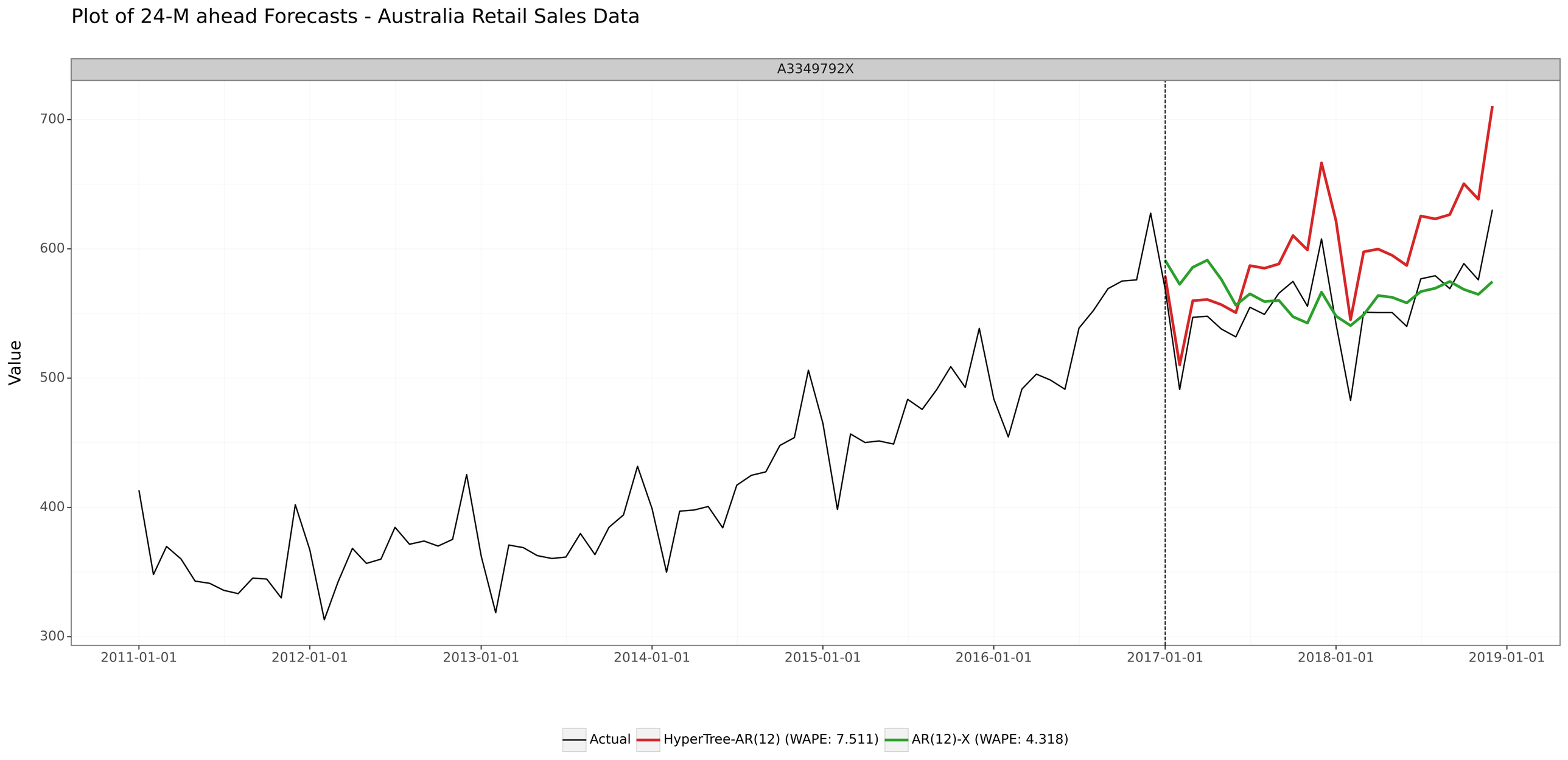

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349872X
Value
1,750
1,500
1,250
1,000
750
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 5.878)
AutoETS (WAPE: 2.075)

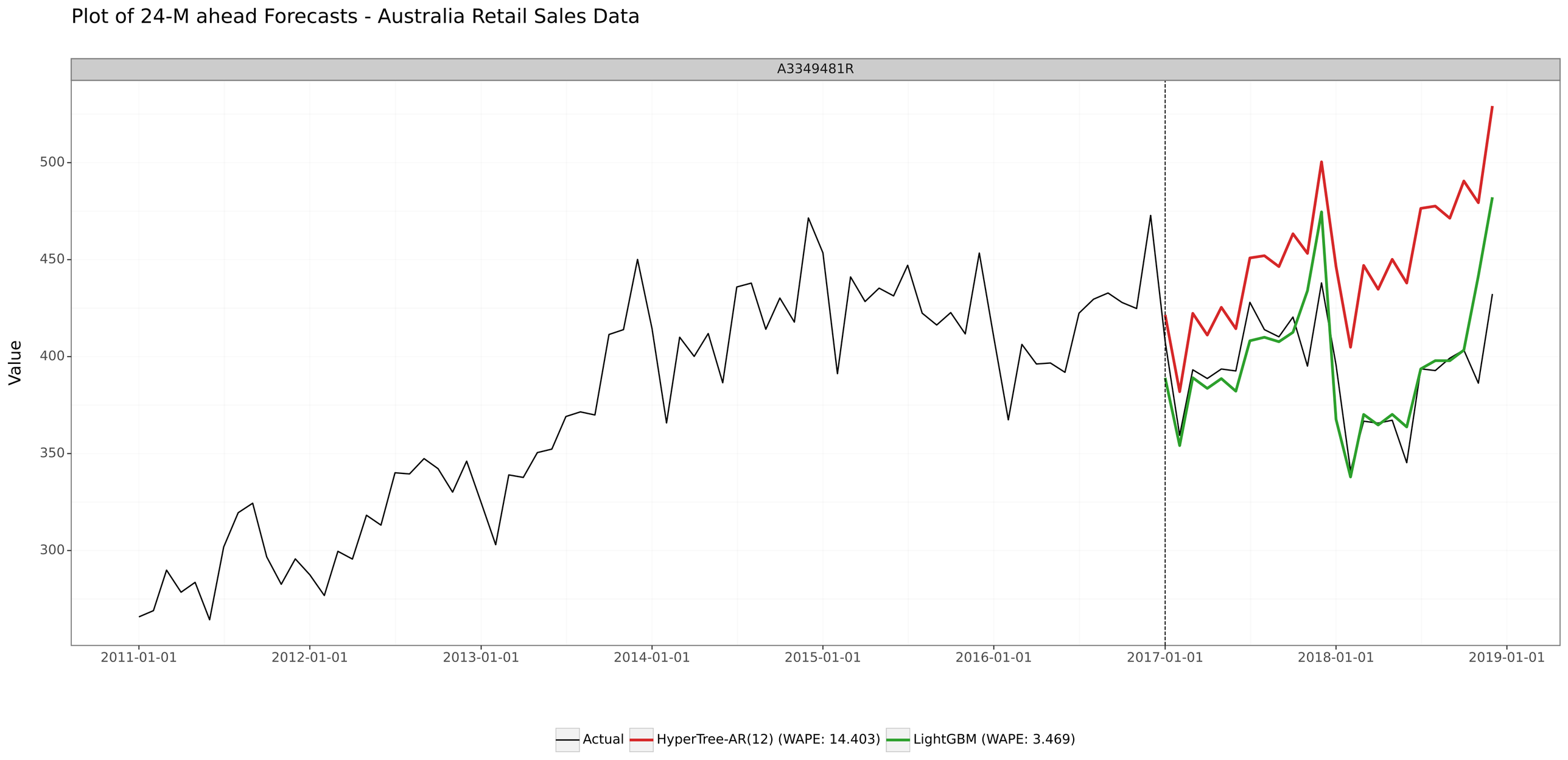

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349873A
Value
800
600
400
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 9.837)
AutoETS (WAPE: 3.154)

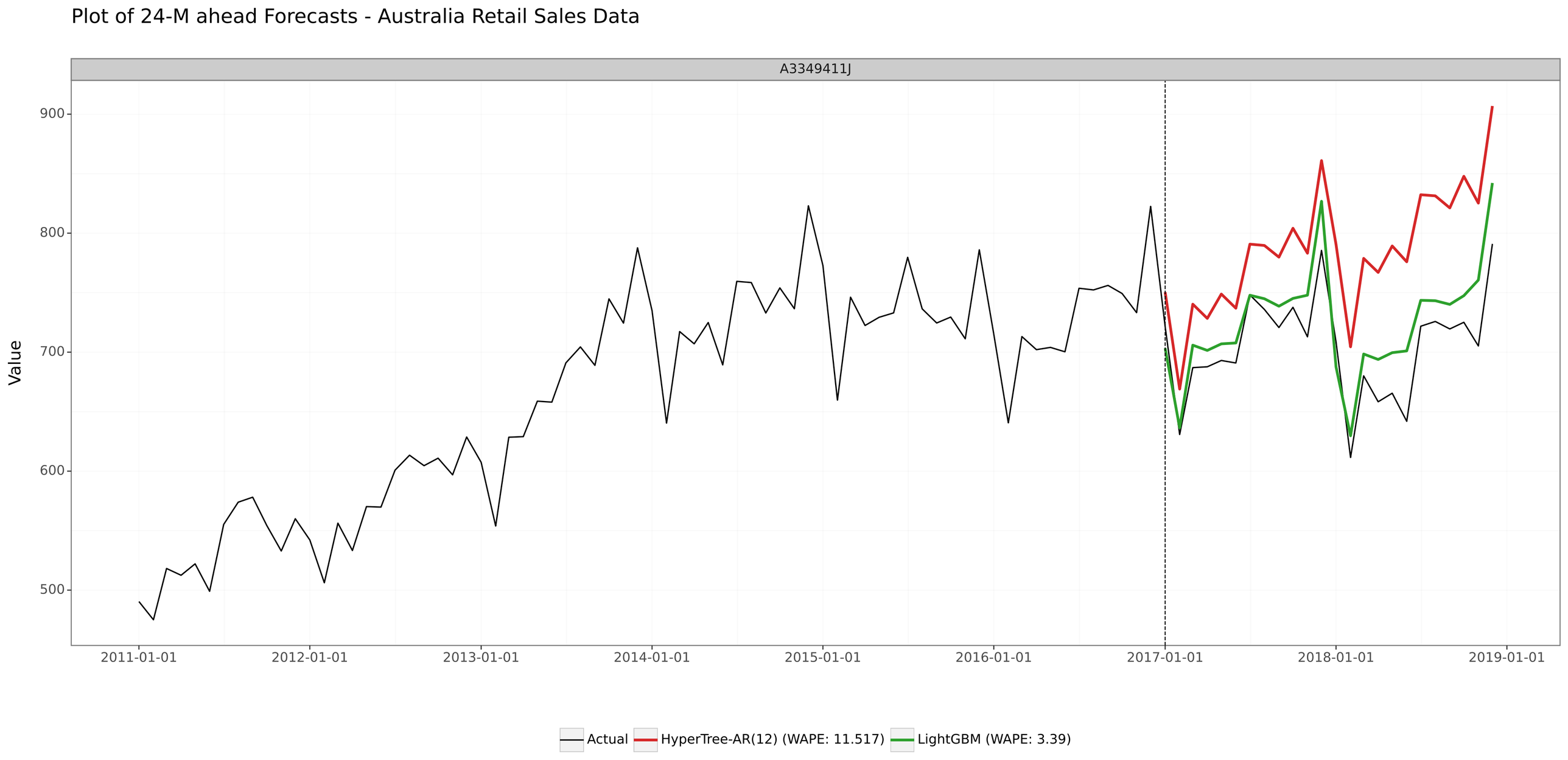

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349338X
Value
300
250
200
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 7.408)
AR(12)-X (WAPE: 7.04)

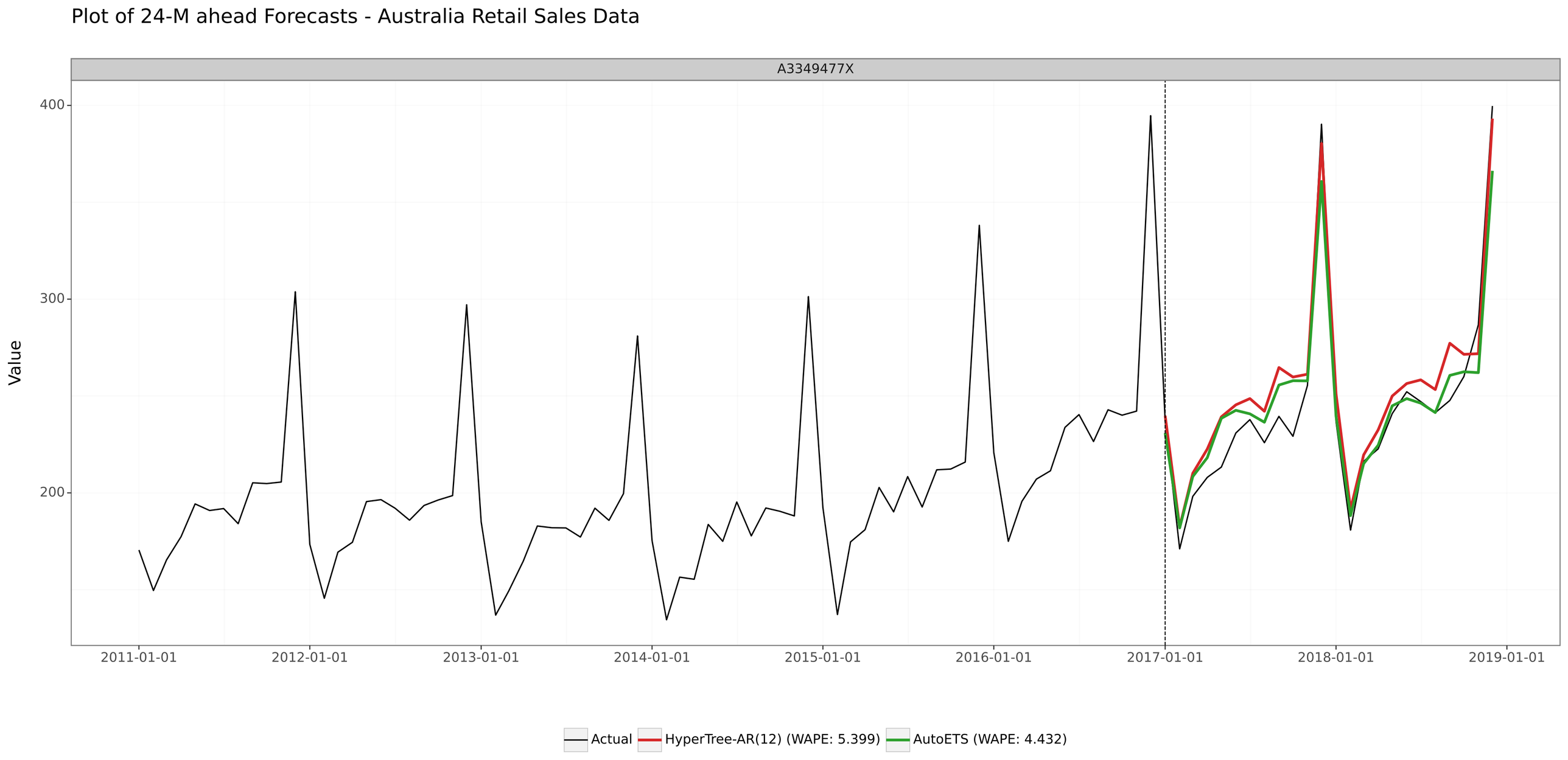

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349401C
Value
450
400
350
300
250
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 3.217)
AutoETS (WAPE: 3.399)

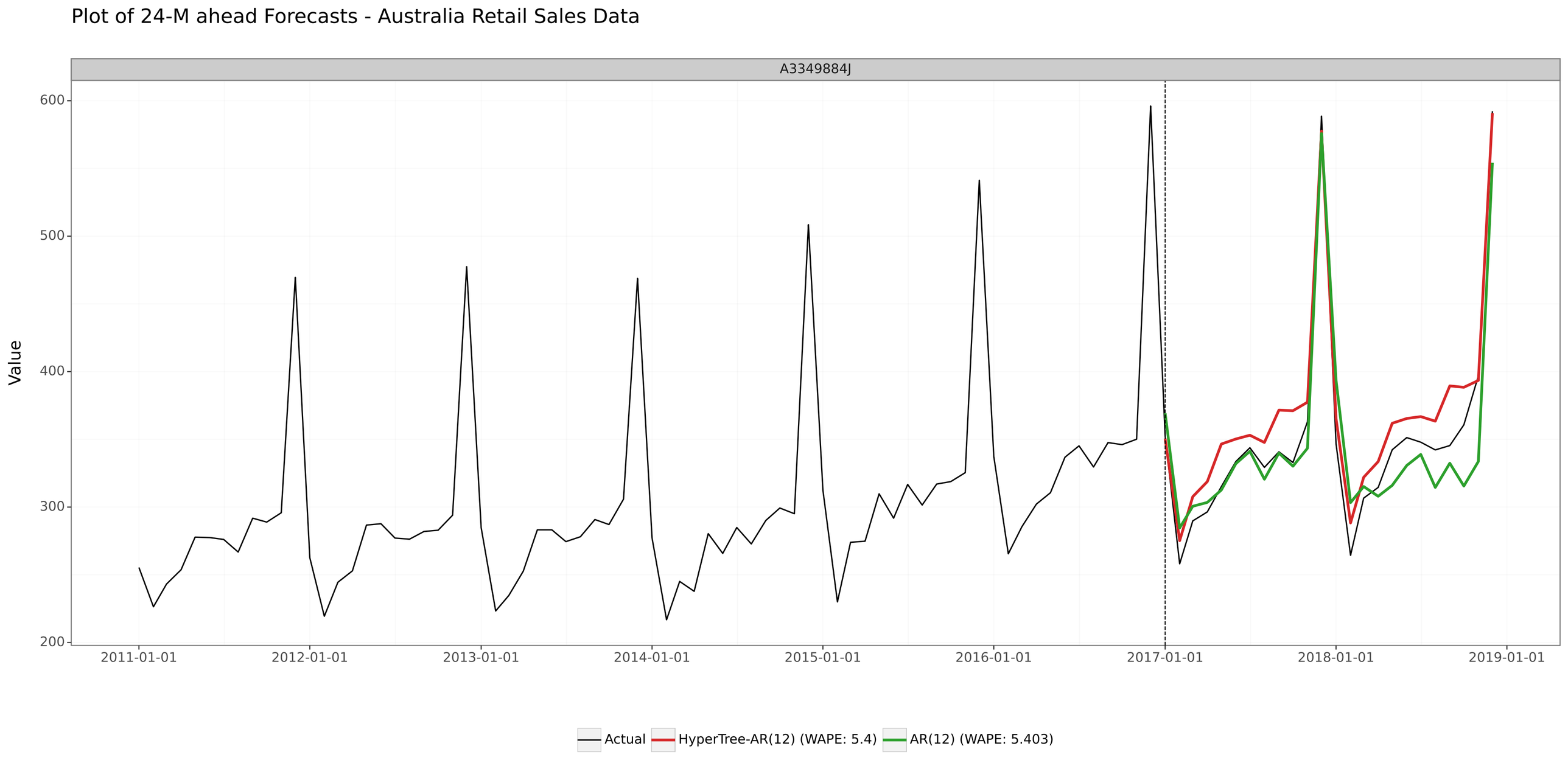

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349335T
Value
3,000
2,500
2,000
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 1.545)
AutoARIMA (WAPE: 1.228)

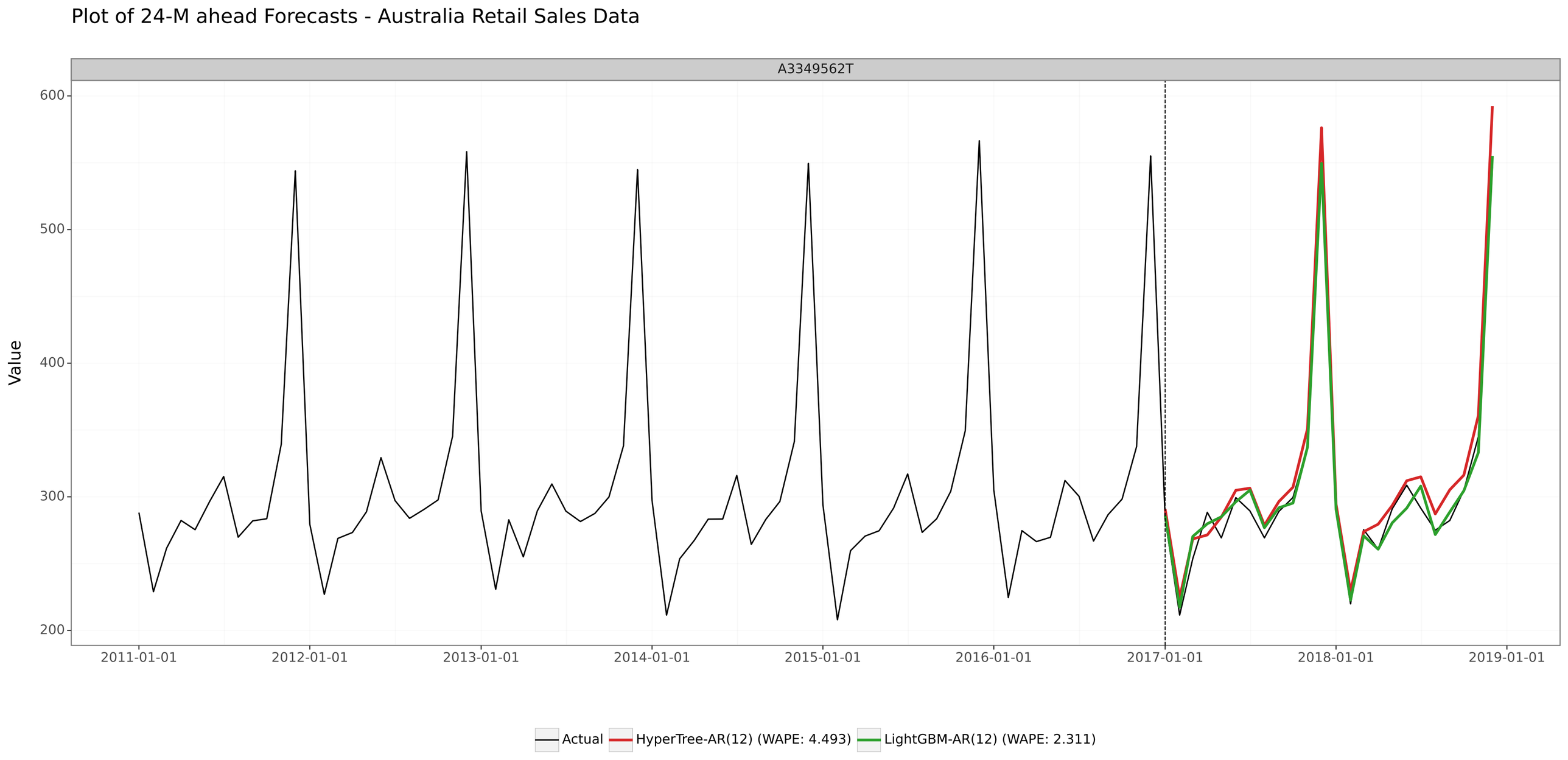

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349792X
Value
700
600
500
400
300
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 7.511)
AR(12)-X (WAPE: 4.318)

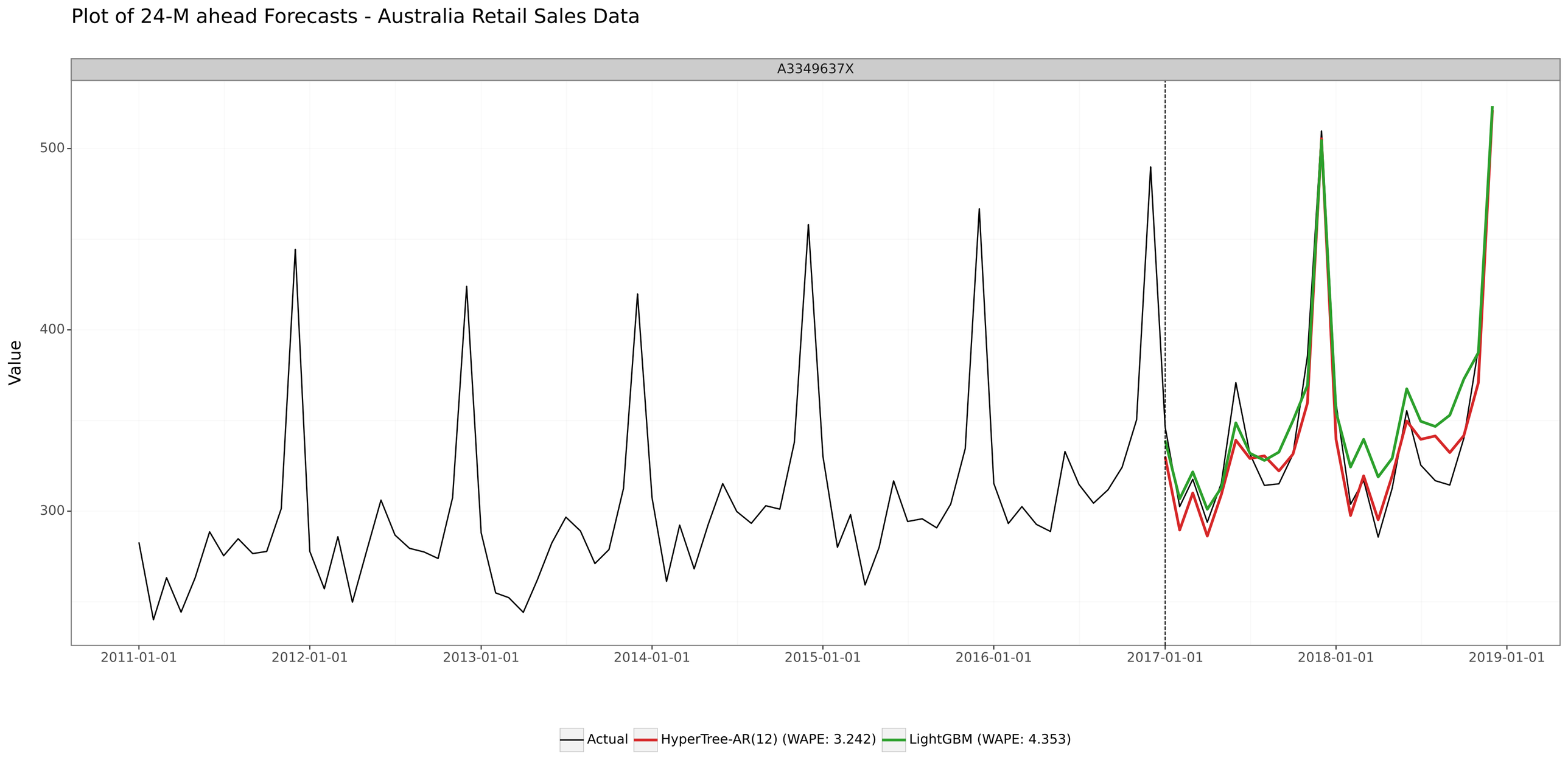

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349481R
Value
500
450
400
350
300
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 14.403)
LightGBM (WAPE: 3.469)

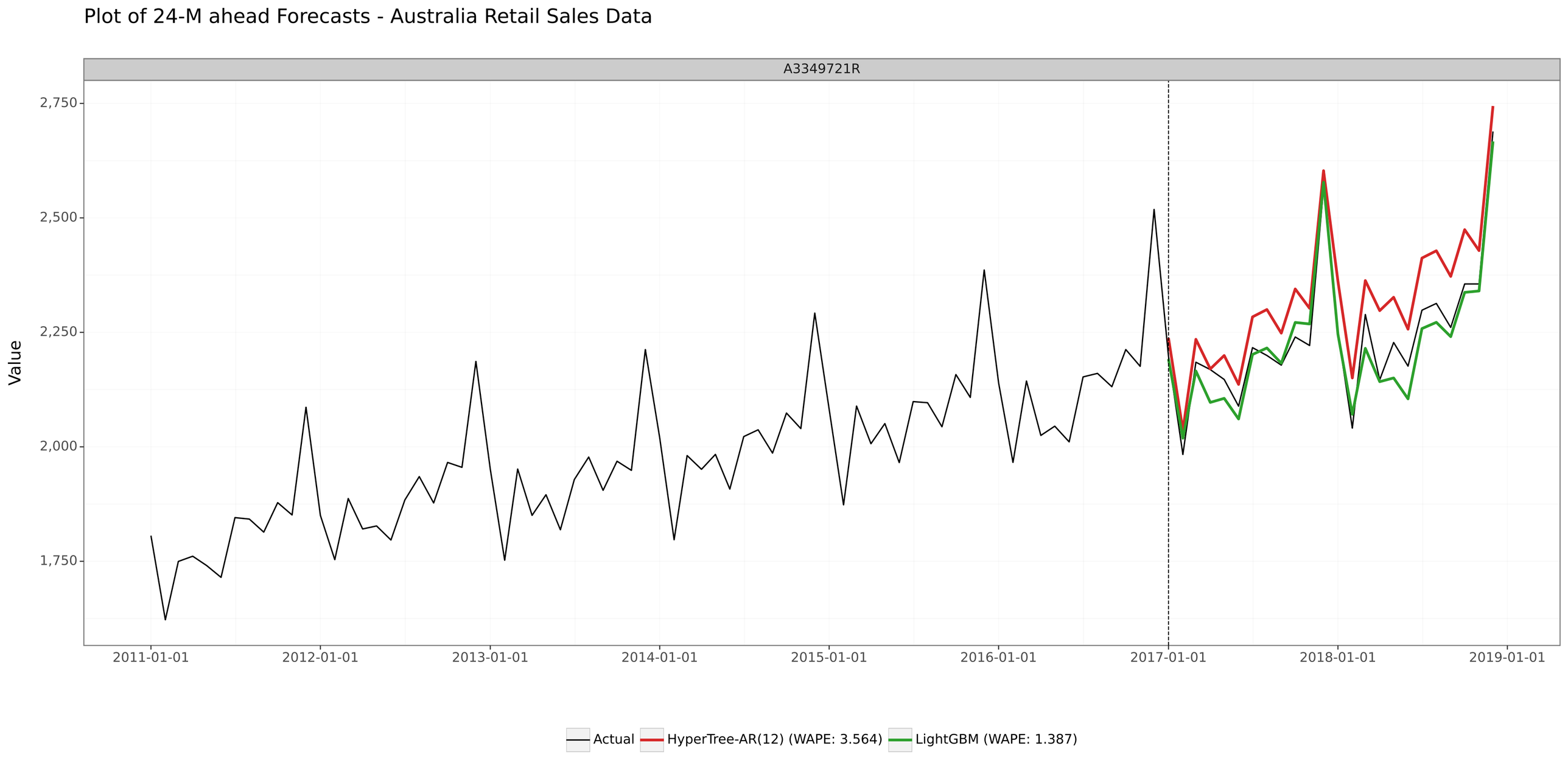

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349411J
Value
900
800
700
600
500
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 11.517)
LightGBM (WAPE: 3.39)

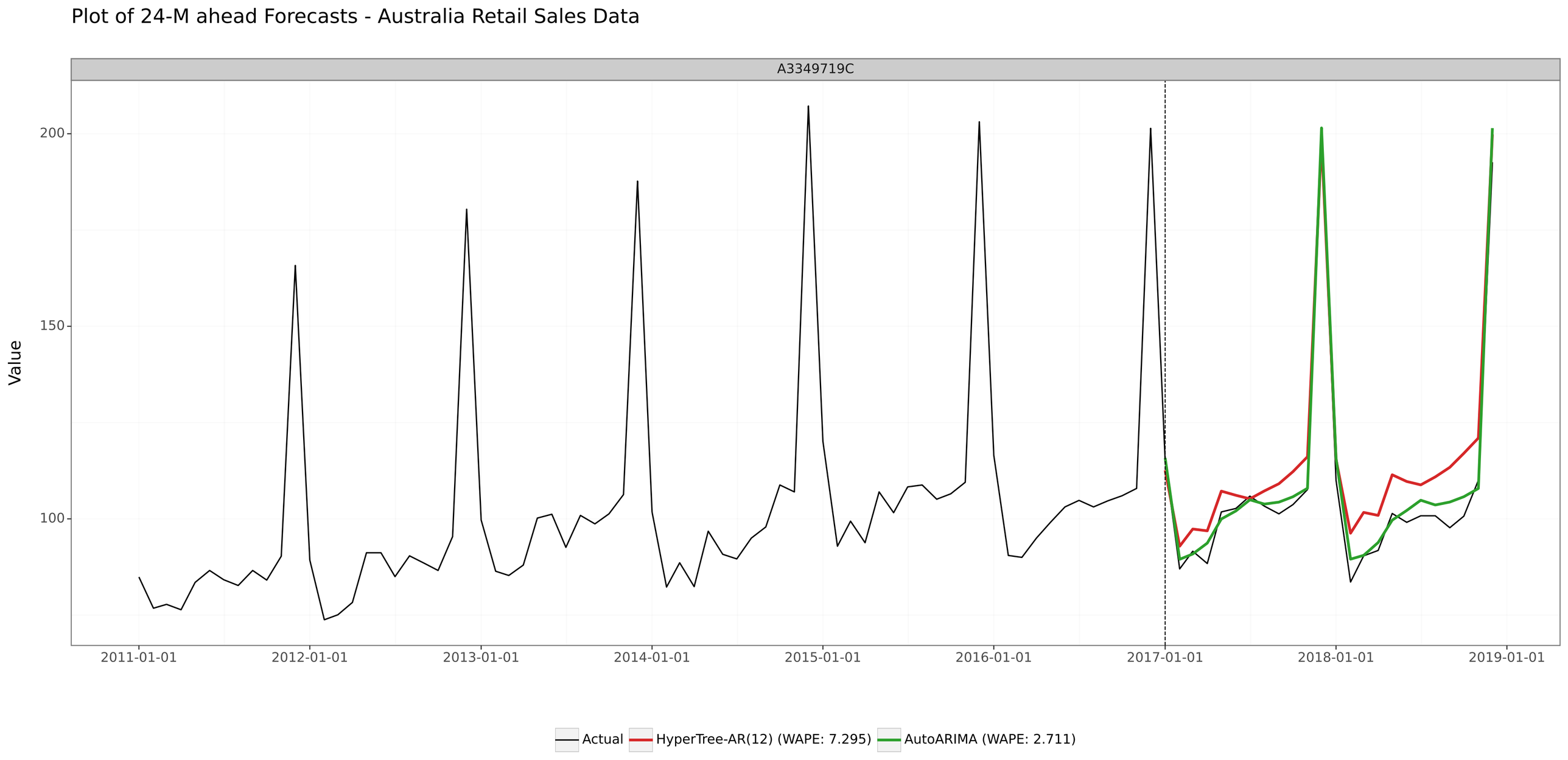

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349477X
Value
400
300
200
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 5.399)
AutoETS (WAPE: 4.432)

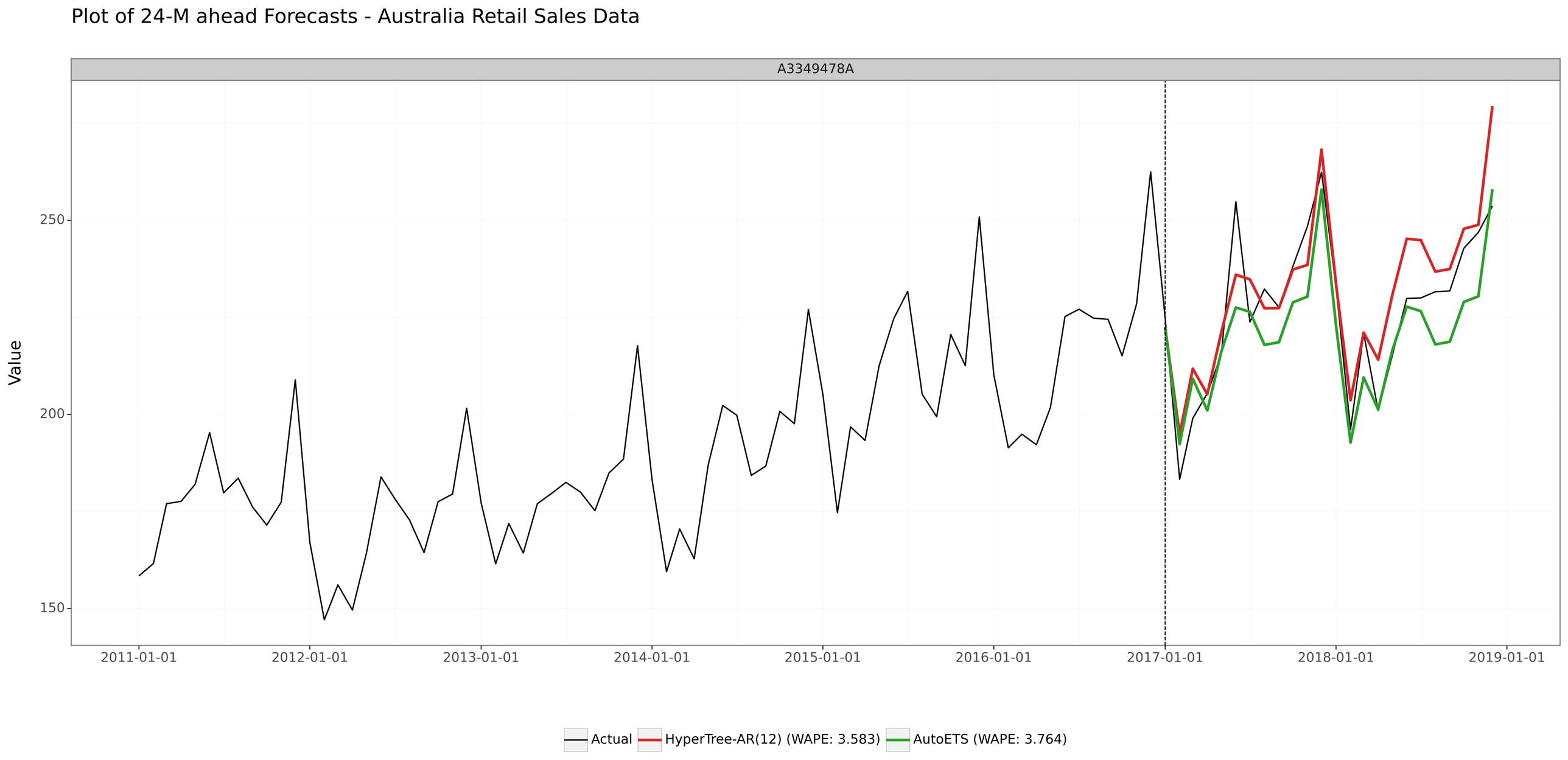

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349884J
Value
600
500
400
300
200
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 5.4)
AR(12) (WAPE: 5.403)

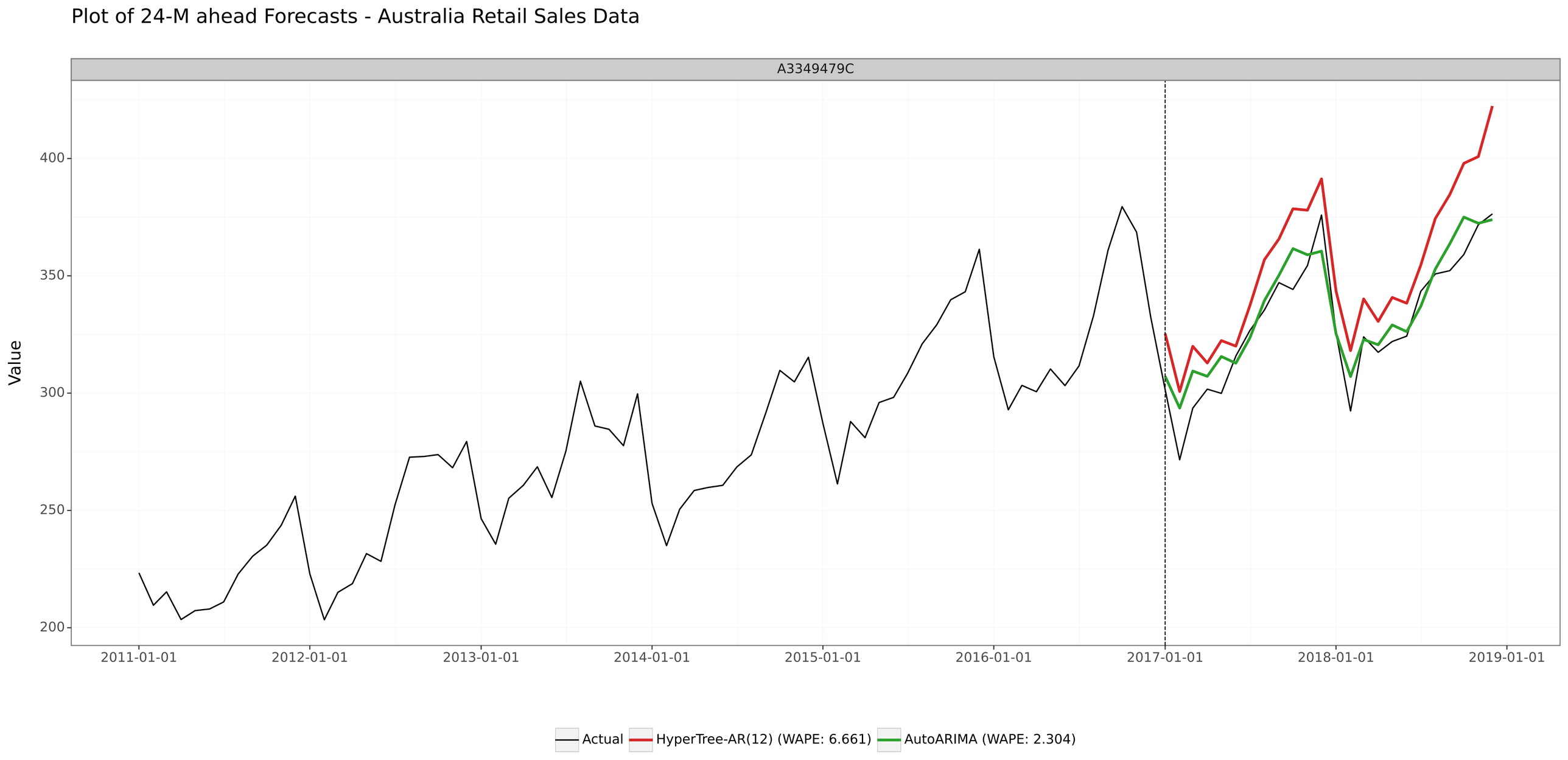

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349562T
Value
600
500
400
300
200
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 4.493)
LightGBM-AR(12) (WAPE: 2.311)

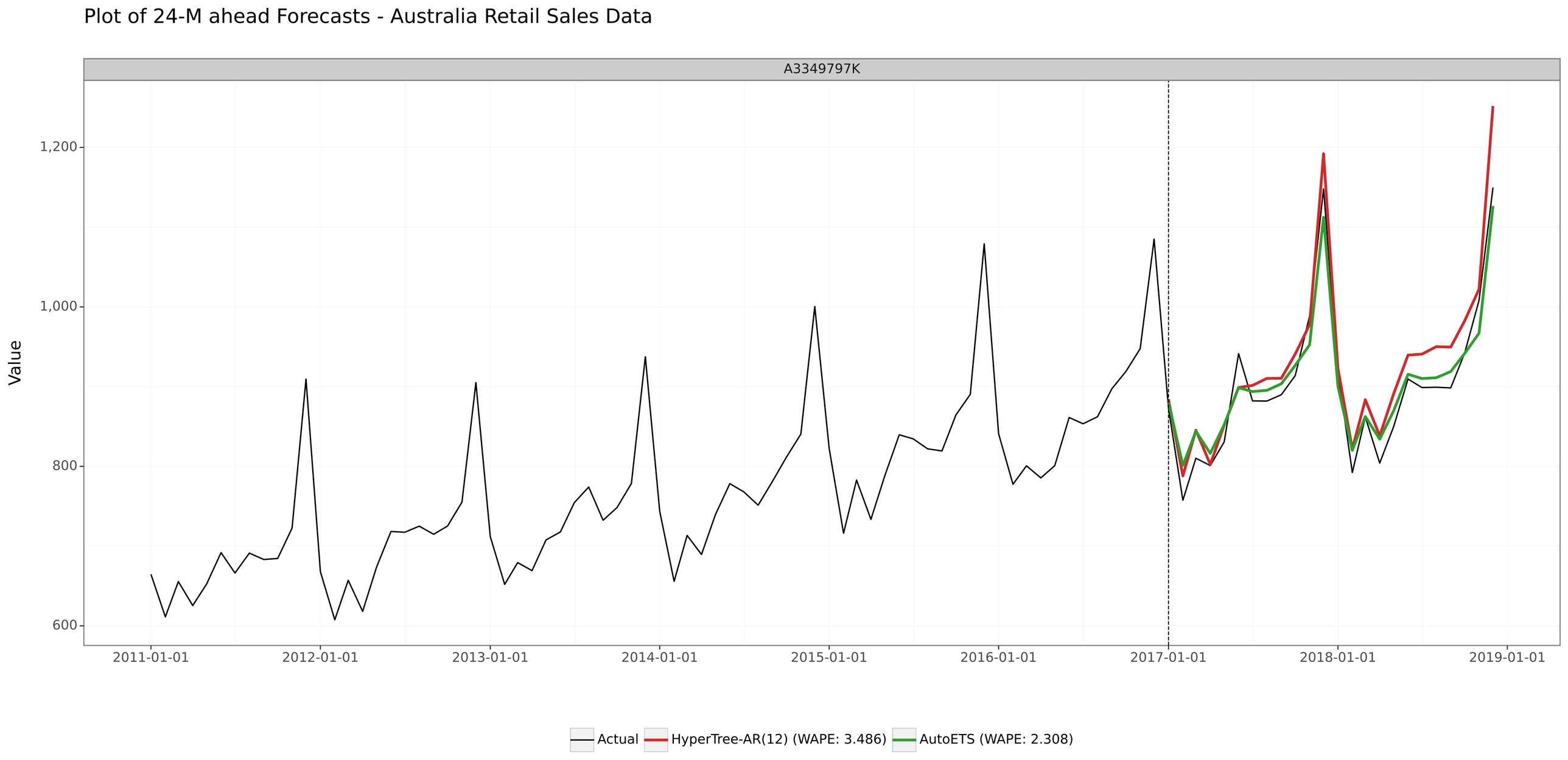

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349637X
Value
500
400
300
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 3.242)
LightGBM (WAPE: 4.353)

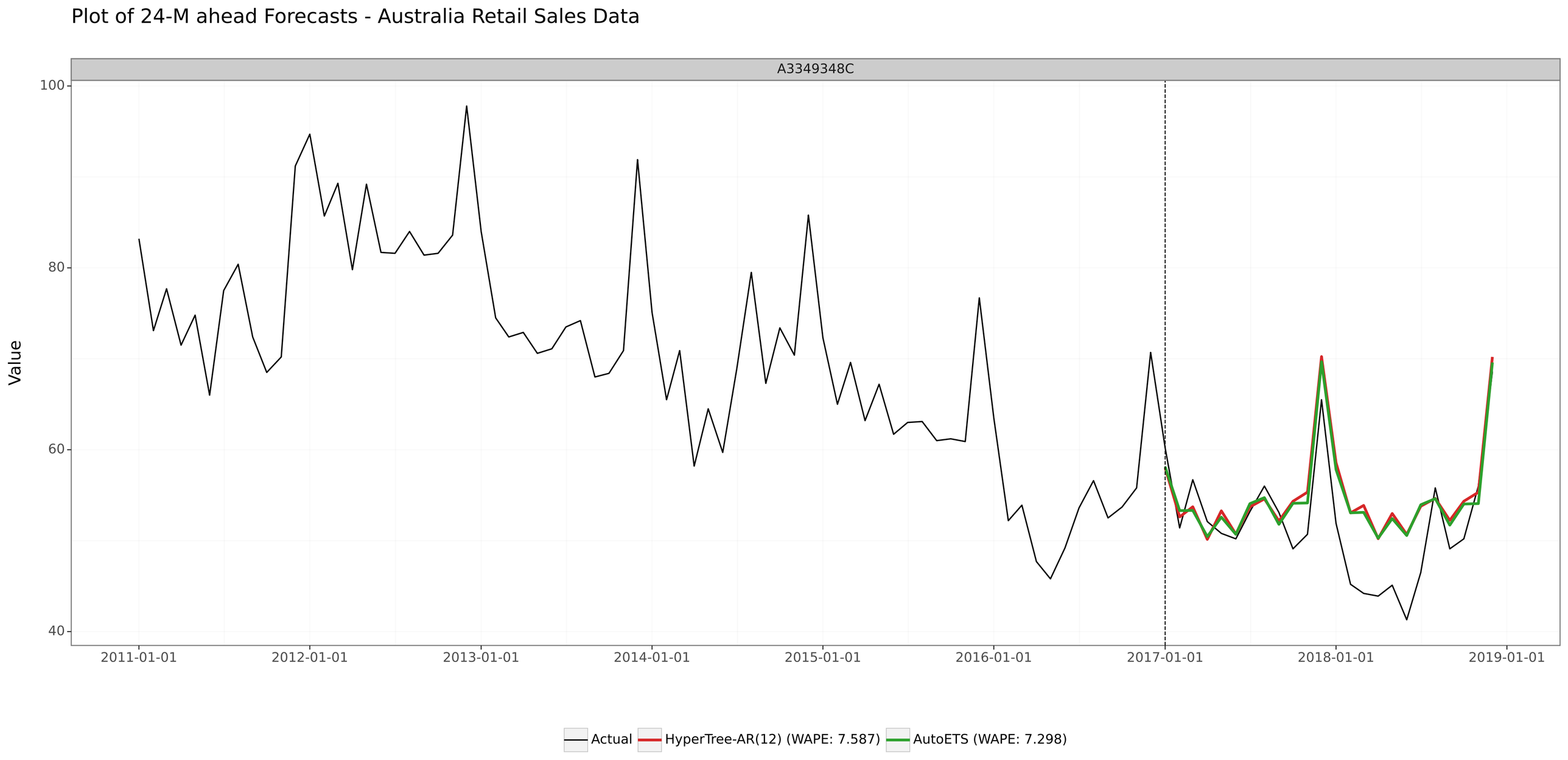

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349721R
Value
2,750
2,500
2,250
2,000
1,750
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 3.564)
LightGBM (WAPE: 1.387)

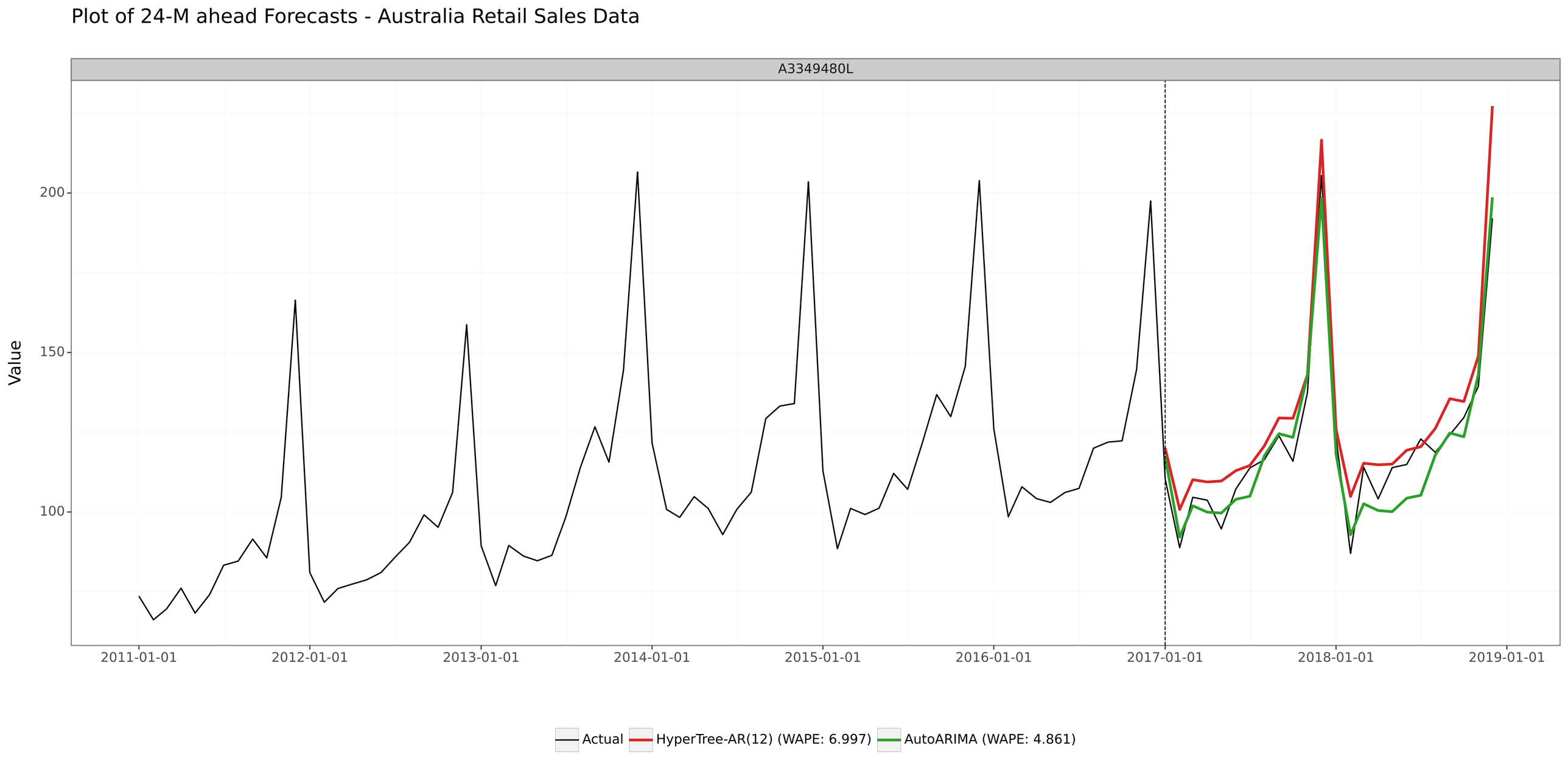

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349719C
Value
200
150
100
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 7.295)
AutoARIMA (WAPE: 2.711)

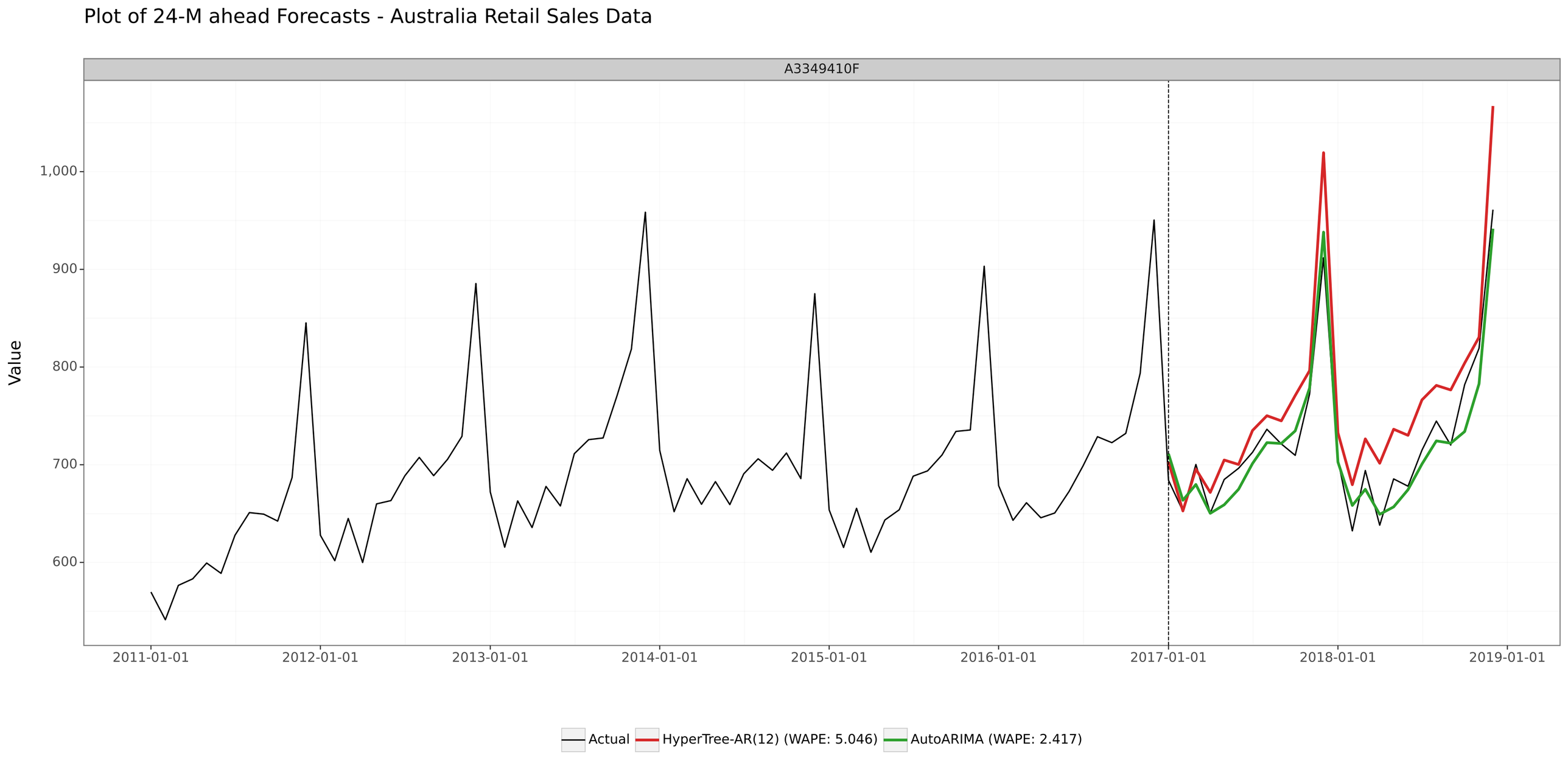

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349478A
Value
250
200
150
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 3.583)
AutoETS (WAPE: 3.764)

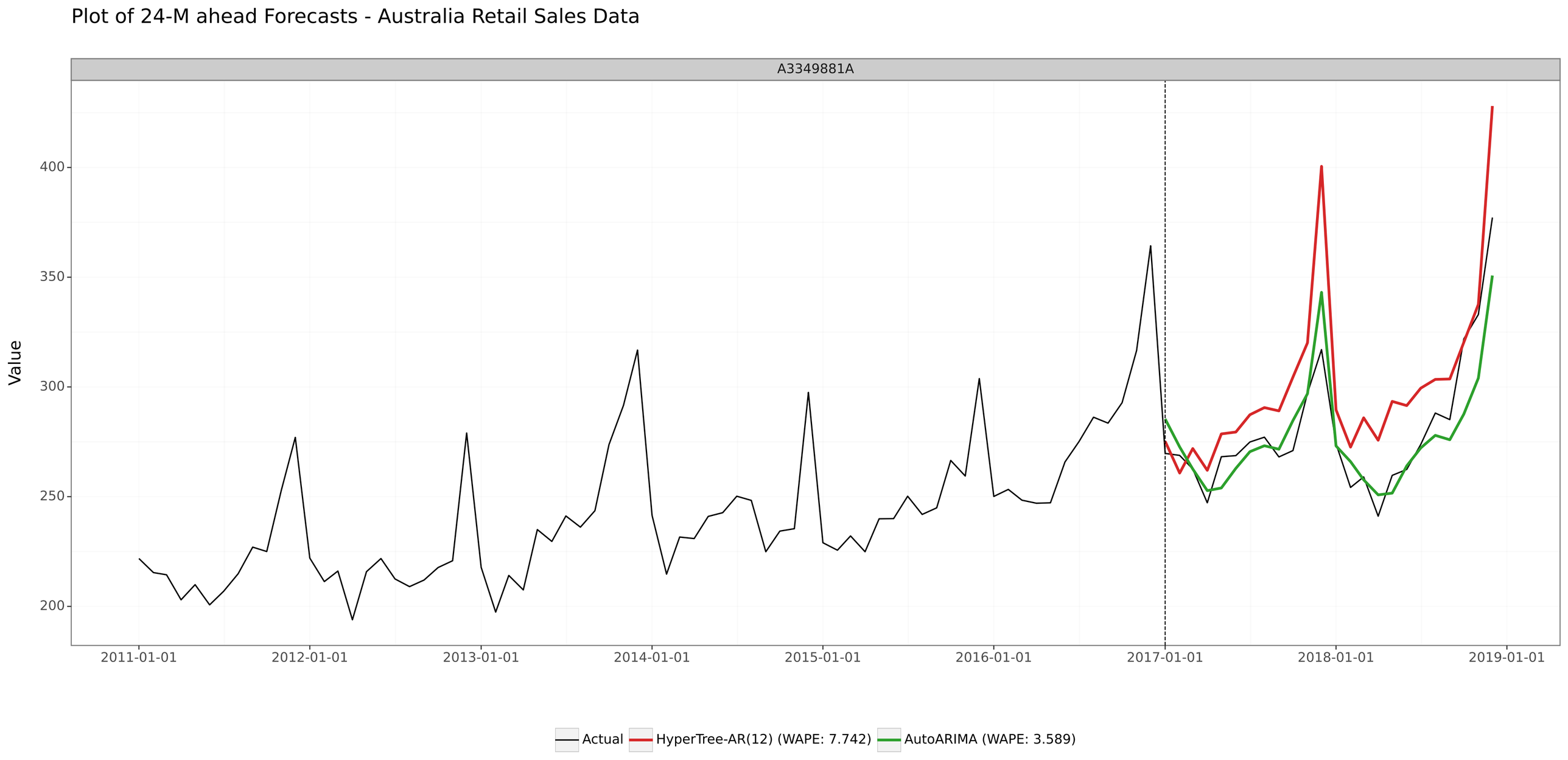

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349479C
Value
400
350
300
250
200
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 6.661)
AutoARIMA (WAPE: 2.304)

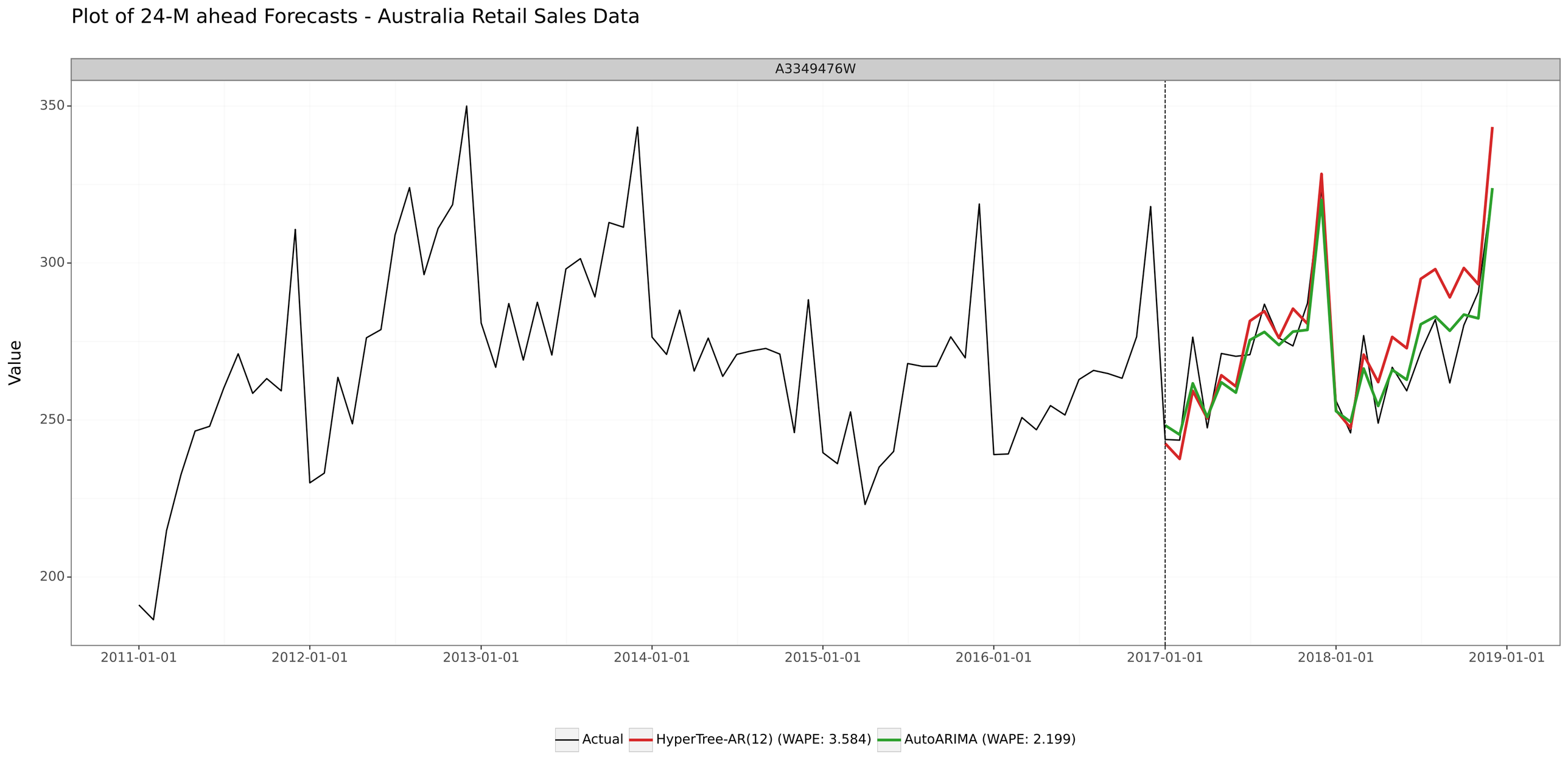

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349797K
Value
1,200
1,000
800
600
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 3.486)
AutoETS (WAPE: 2.308)

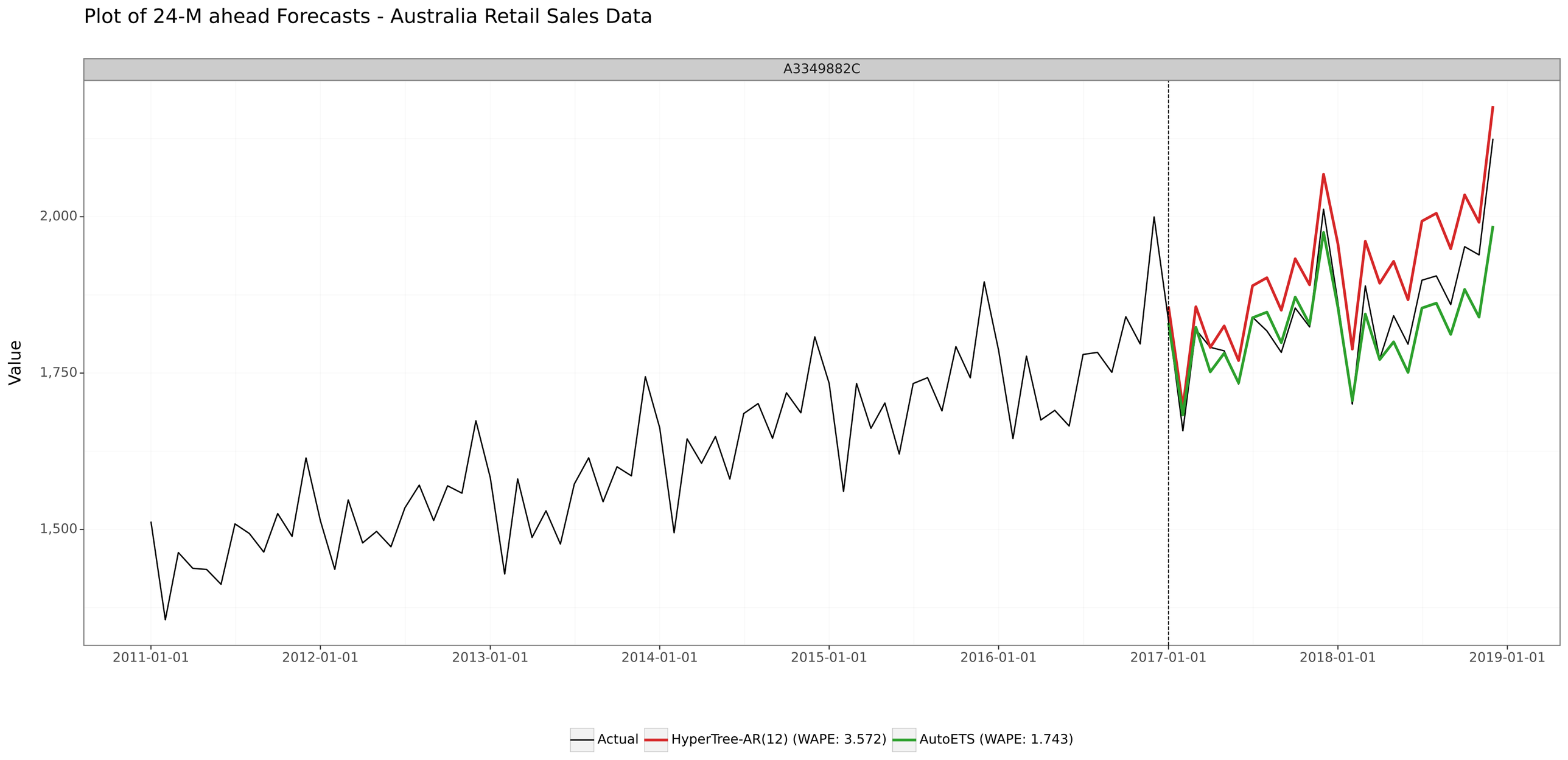

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349348C
Value
100
80
60
40
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 7.587)
AutoETS (WAPE: 7.298)

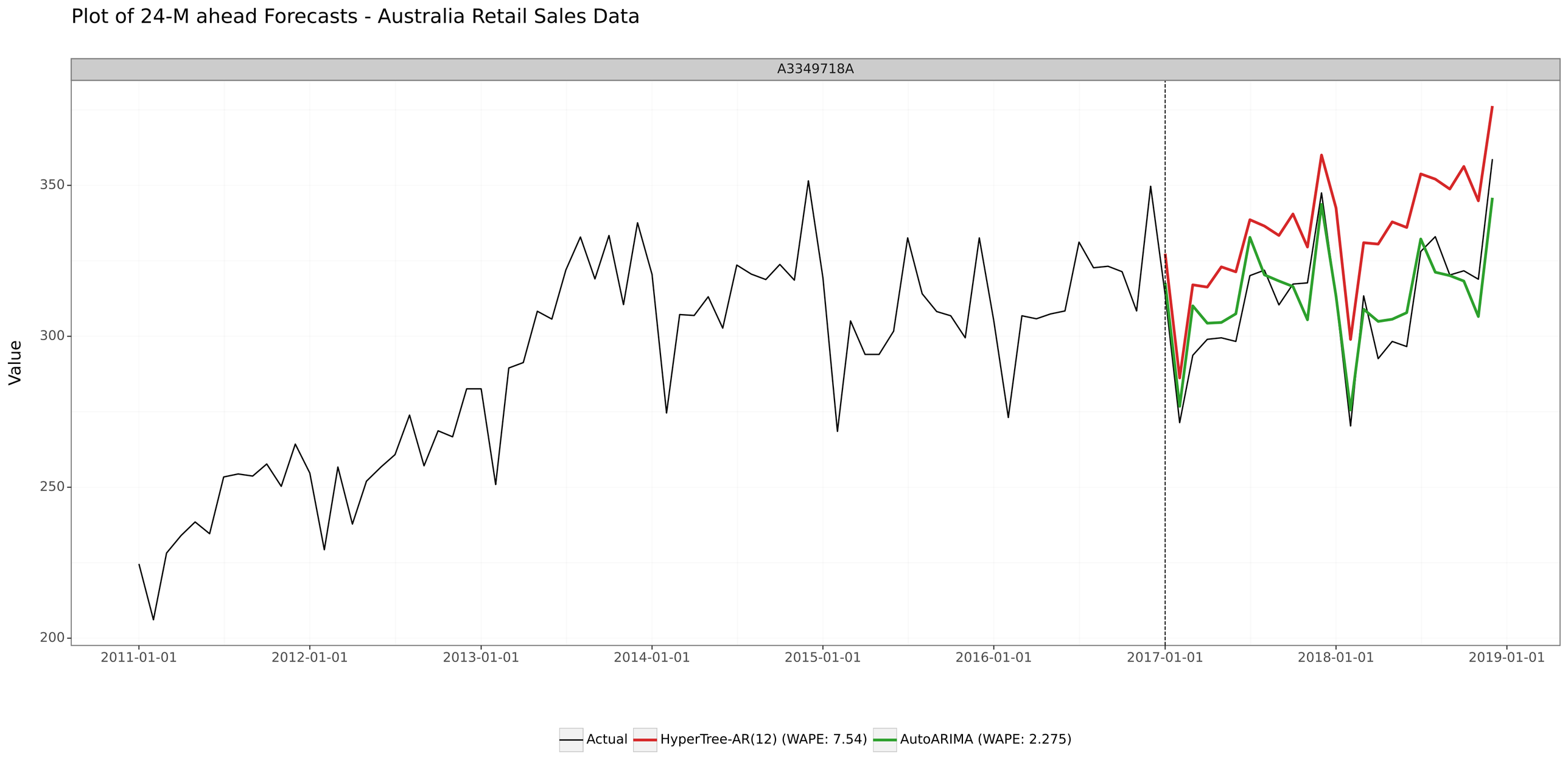

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349480L
Value
200
150
100
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 6.997)
AutoARIMA (WAPE: 4.861)

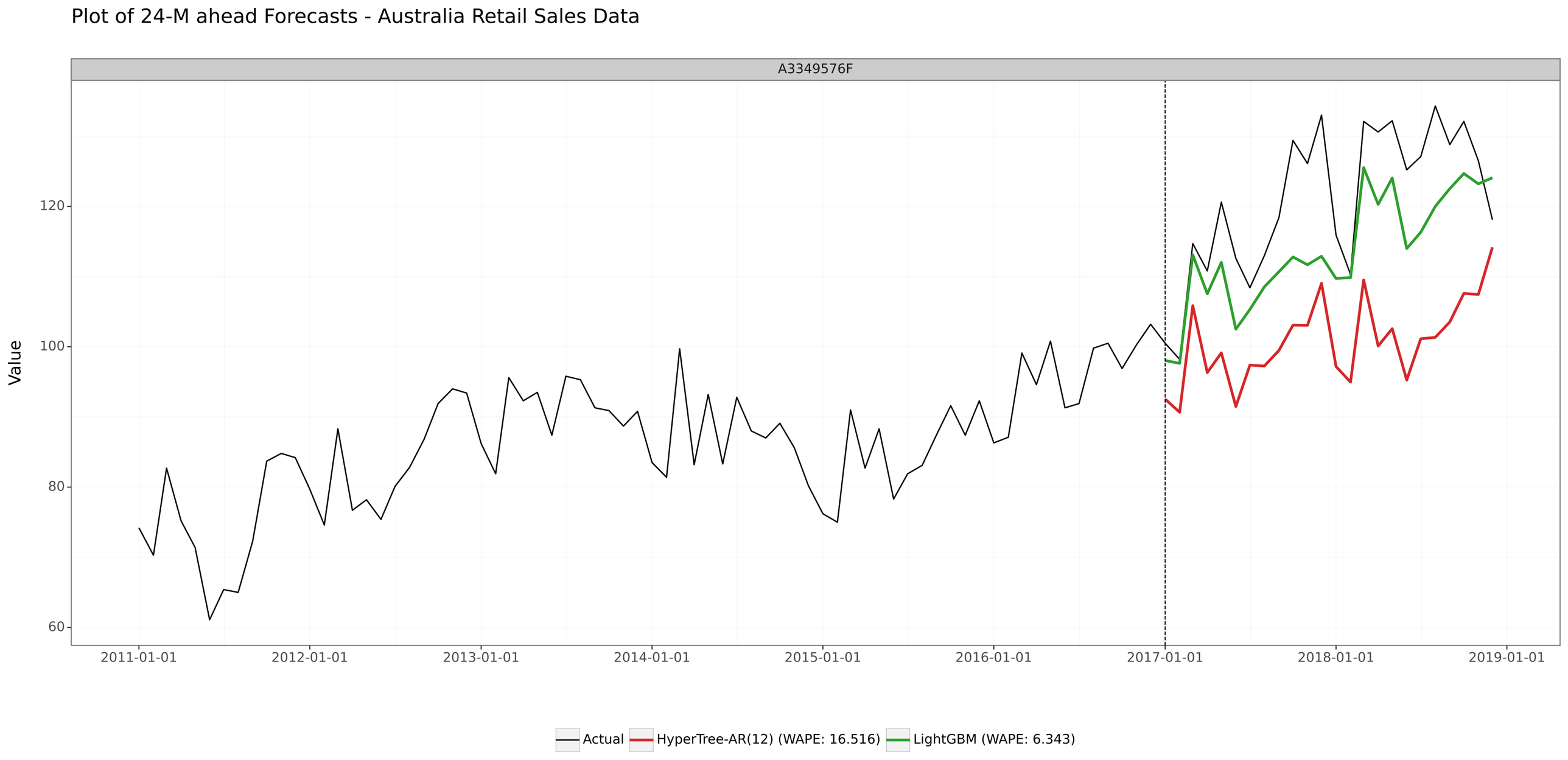

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349410F
Value
1,000
900
800
700
600
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 5.046)
AutoARIMA (WAPE: 2.417)

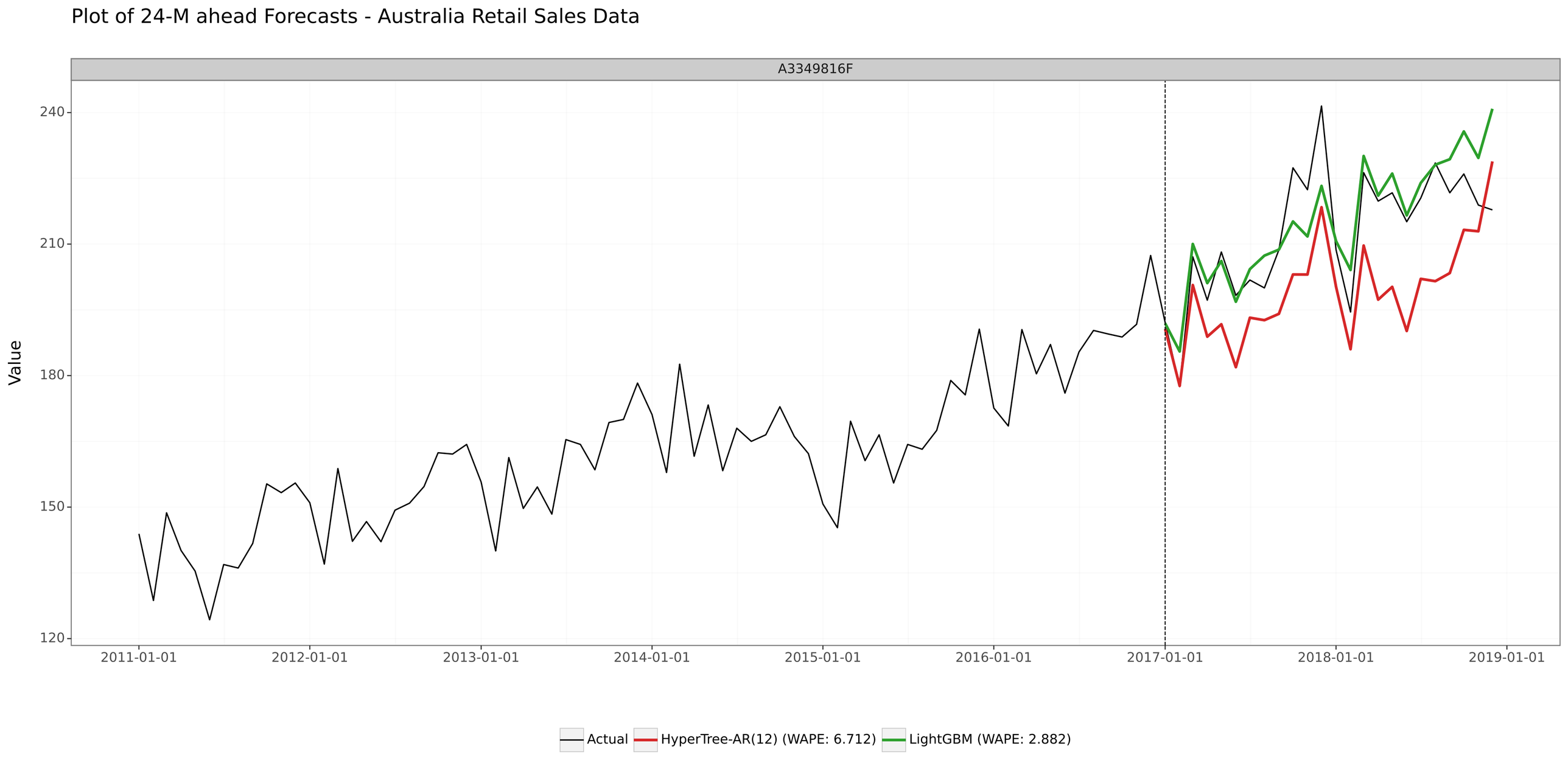

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349881A
Value
400
350
300
250
200
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 7.742)
AutoARIMA (WAPE: 3.589)

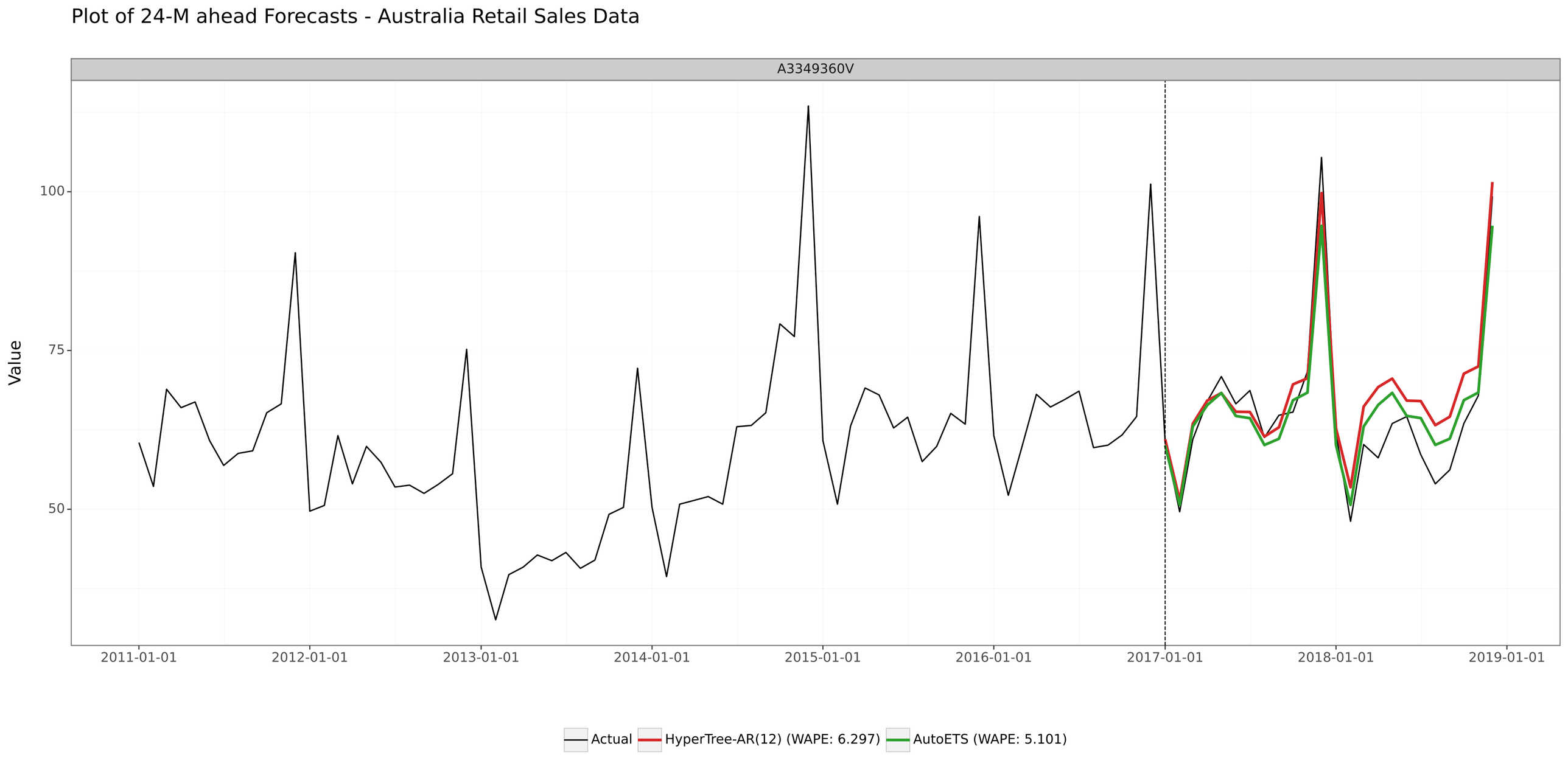

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349476W
Value
350
300
250
200
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 3.584)
AutoARIMA (WAPE: 2.199)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349882C
Value
2,000
1,750
1,500
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 3.572)
AutoETS (WAPE: 1.743)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349718A
Value
350
300
250
200
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 7.54)
AutoARIMA (WAPE: 2.275)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349576F
Value
120
100
80
60
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 16.516)
LightGBM (WAPE: 6.343)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349816F
Value
240
210
180
150
120
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 6.712)
LightGBM (WAPE: 2.882)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349360V
Value
100
75
50
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
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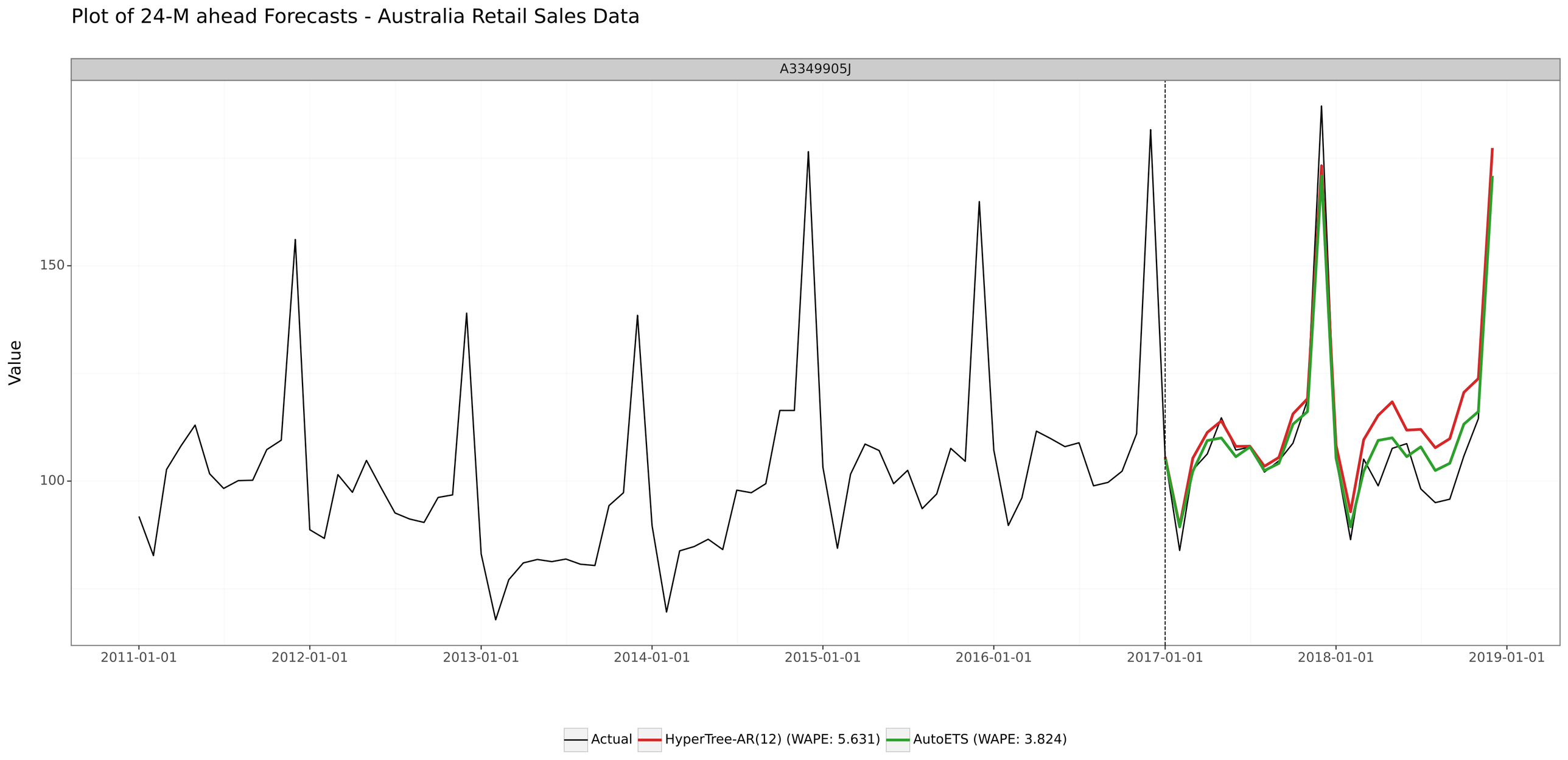
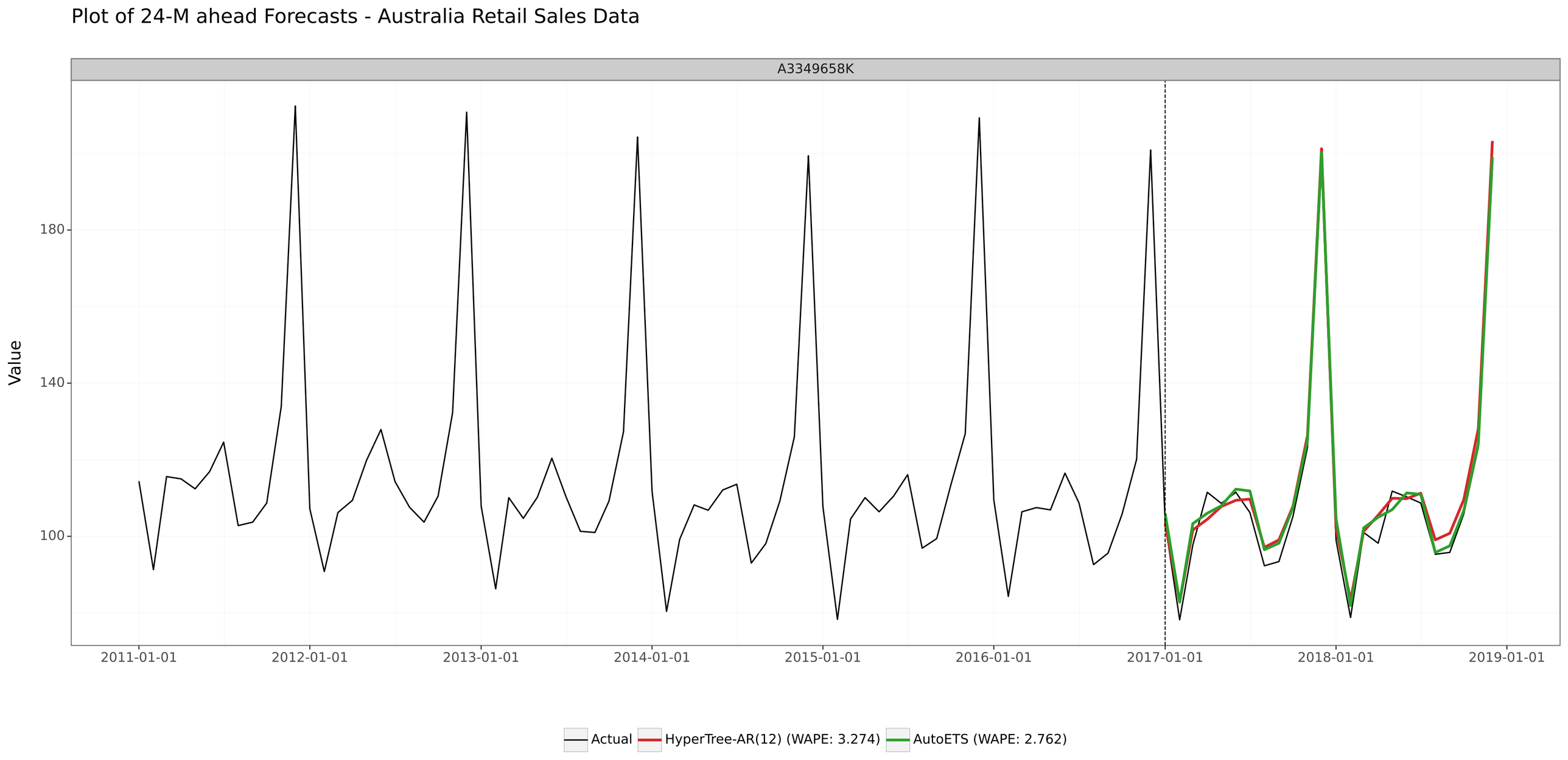
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 6.297)
AutoETS (WAPE: 5.101)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349905J
Value
150
100
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 5.631)
AutoETS (WAPE: 3.824)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349658K
Value
180
140
100
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
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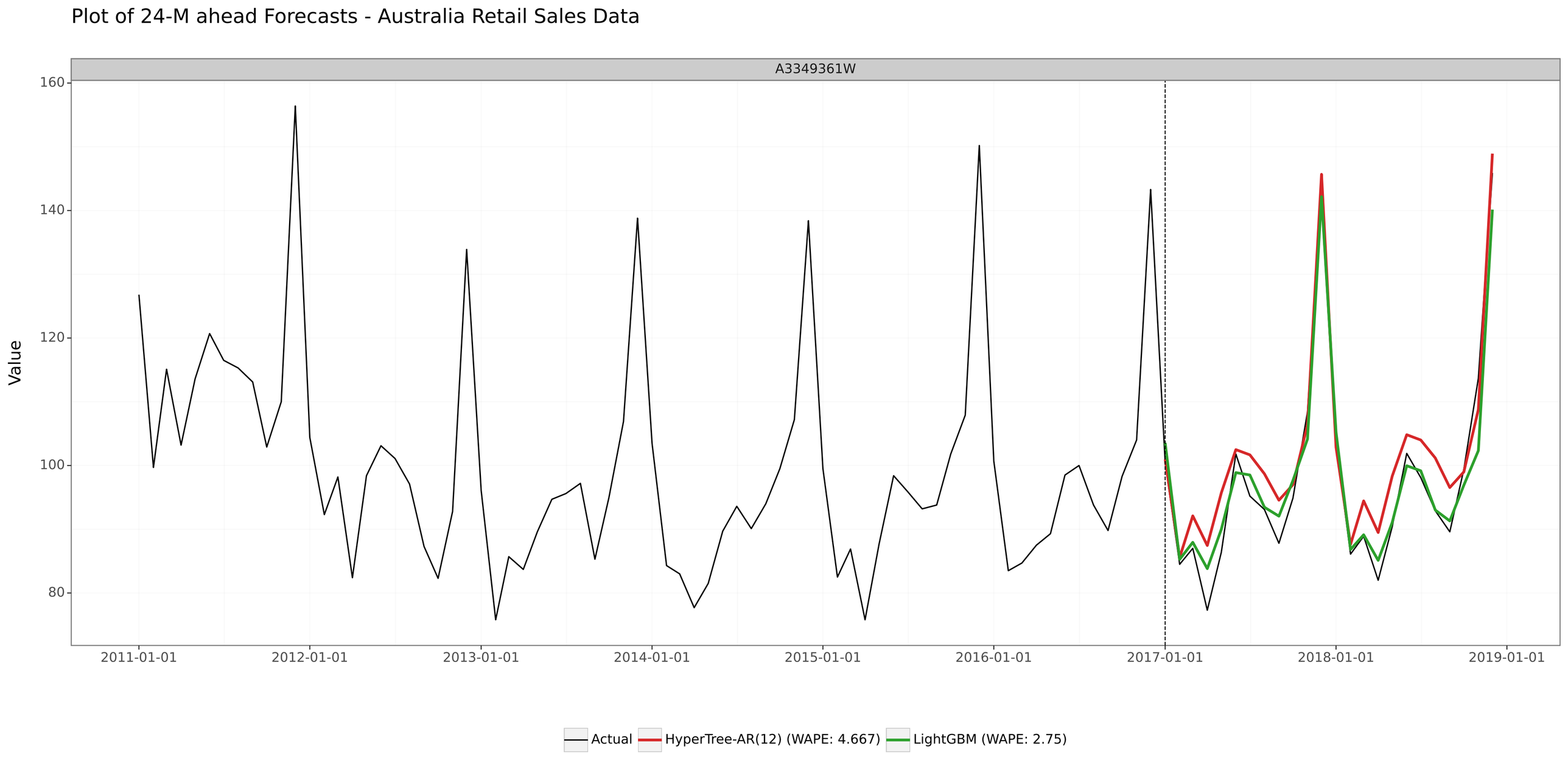
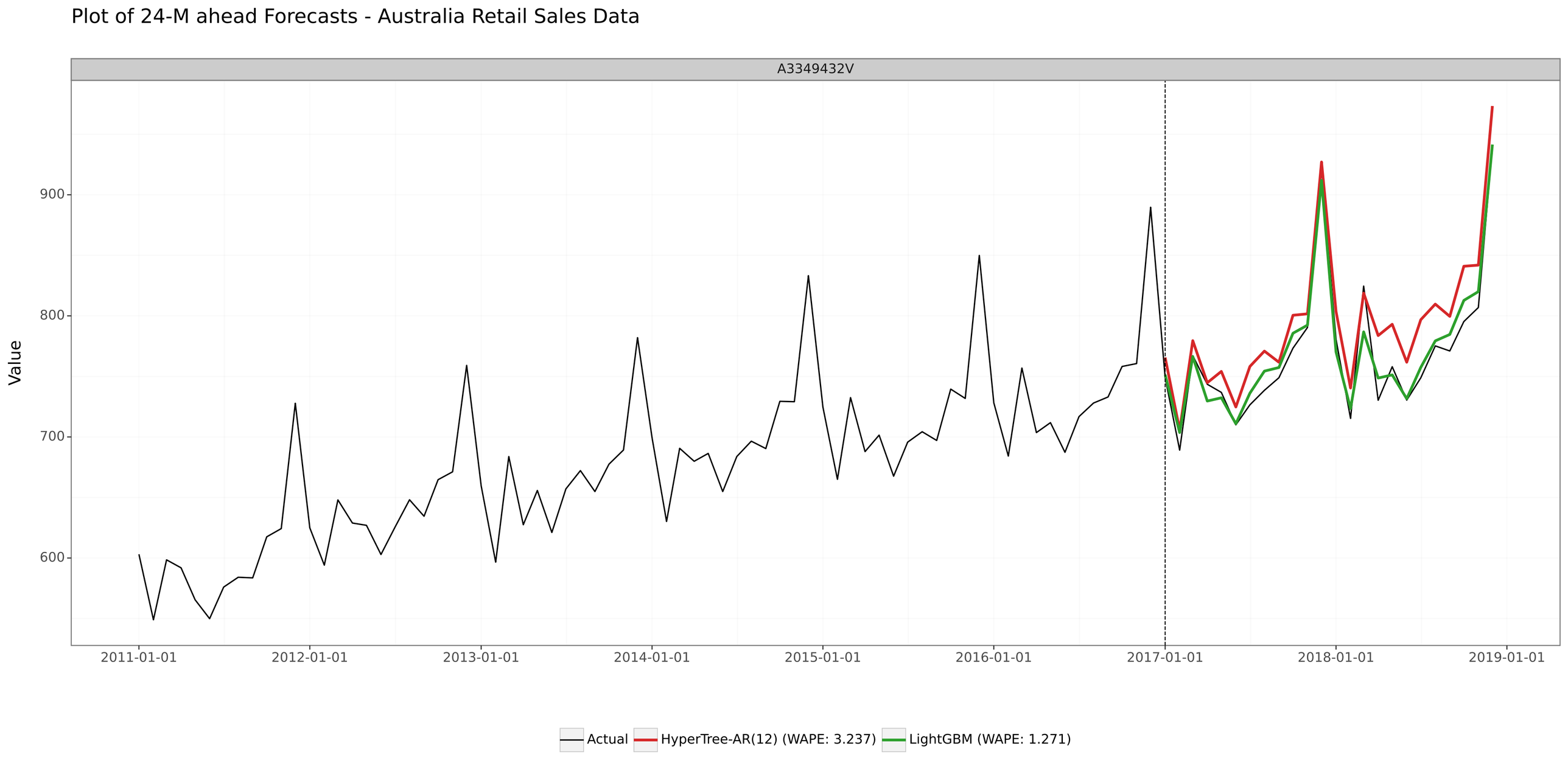
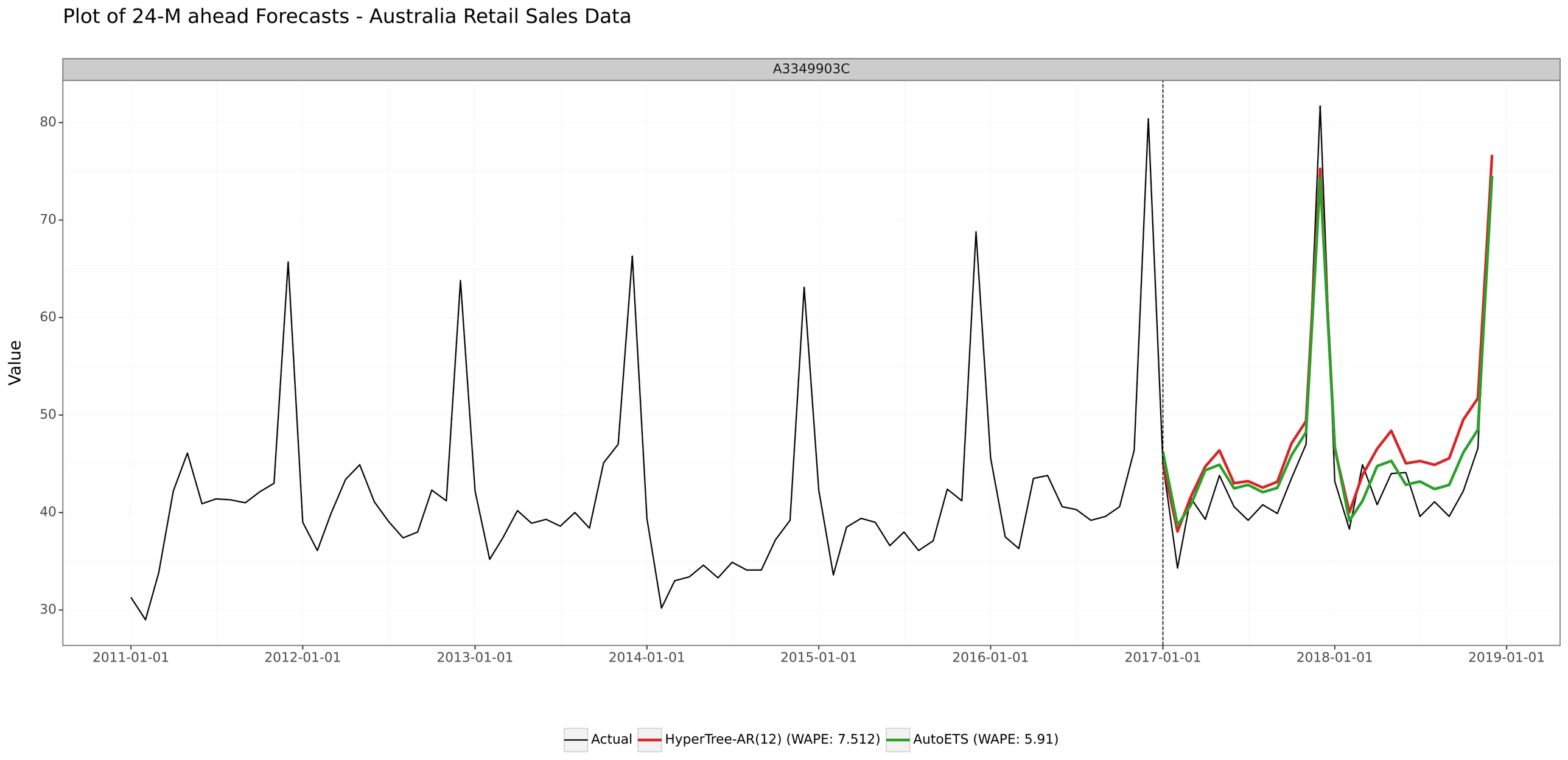
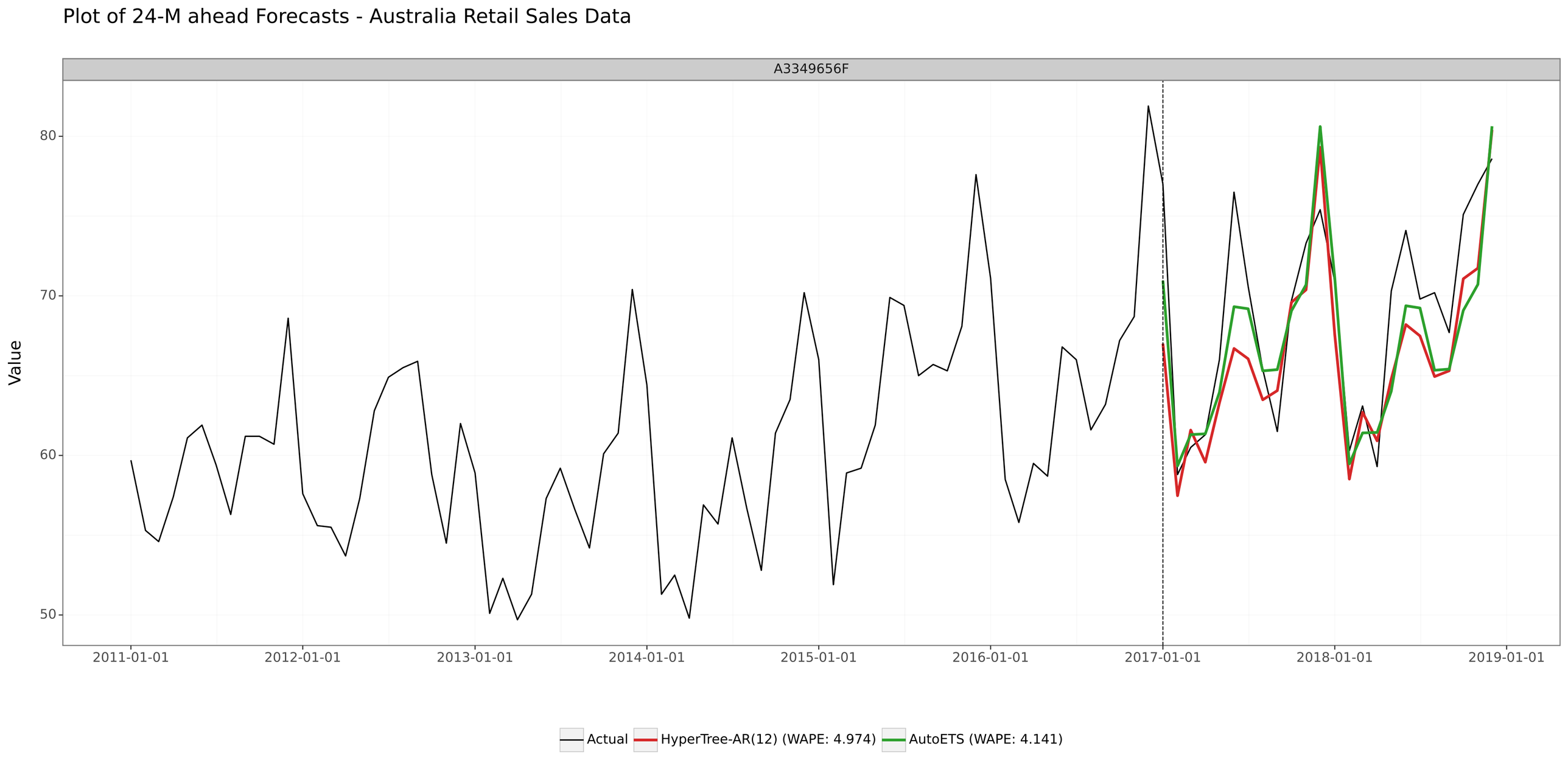
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 3.274)
AutoETS (WAPE: 2.762)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349361W
Value
160
140
120
100
80
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 4.667)
LightGBM (WAPE: 2.75)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349432V
Value
900
800
700
600
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 3.237)
LightGBM (WAPE: 1.271)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349903C
Value
80
70
60
50
40
30
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 7.512)
AutoETS (WAPE: 5.91)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349656F
Value
80
70
60
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2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
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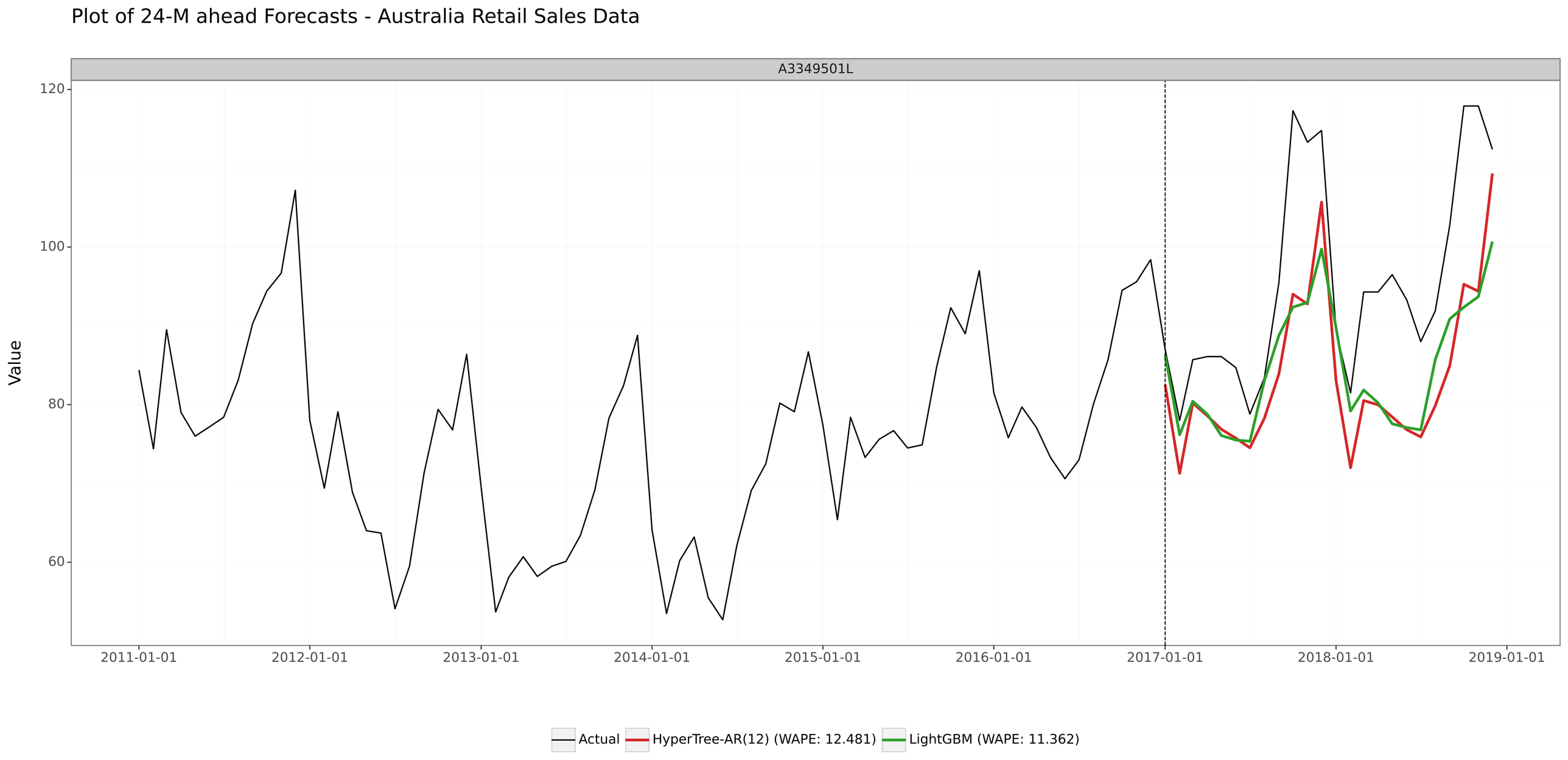
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 4.974)
AutoETS (WAPE: 4.141)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349501L
Value
120
100
80
60
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
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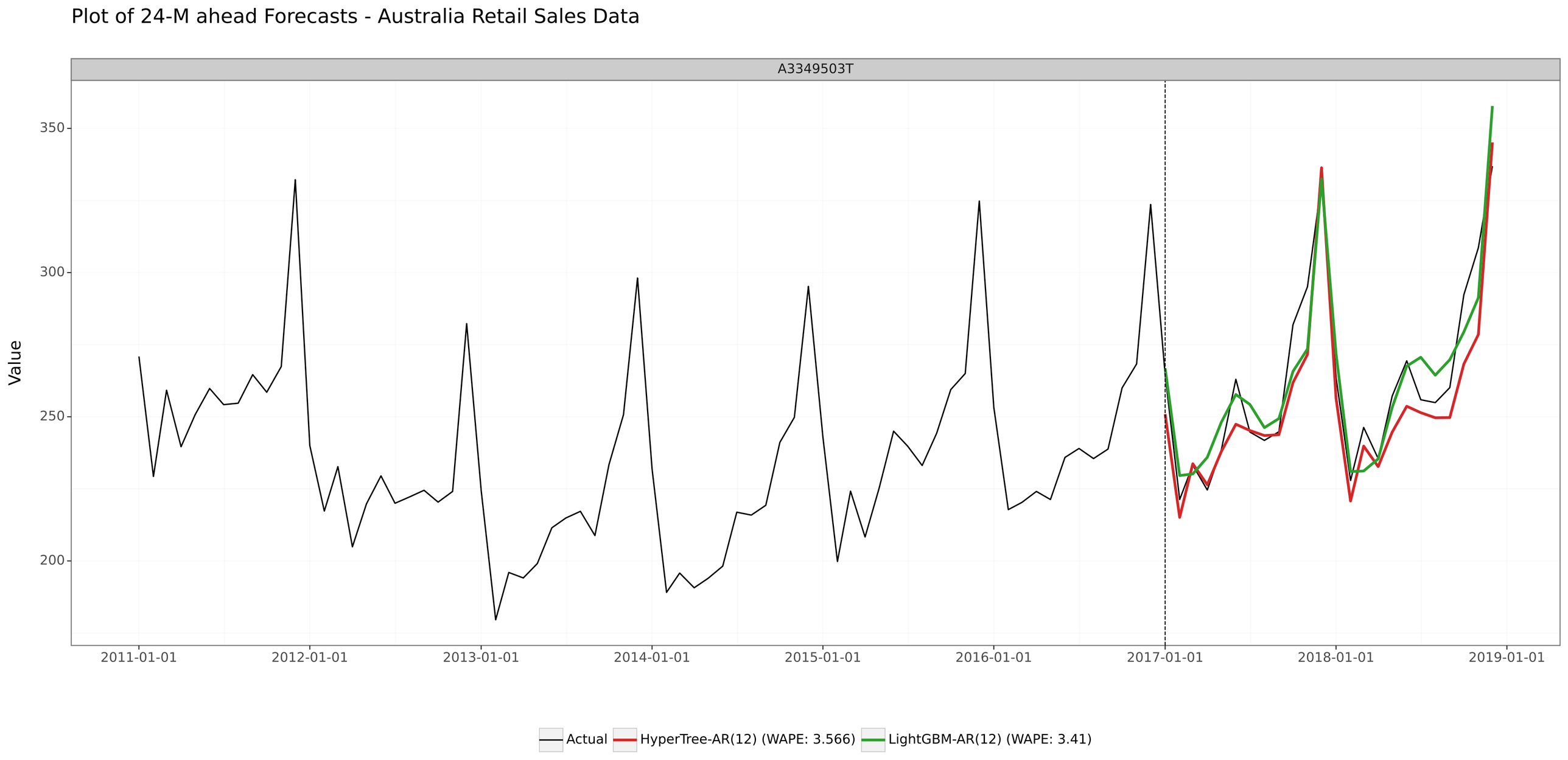
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 12.481)
LightGBM (WAPE: 11.362)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349503T
Value
350
300
250
200
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
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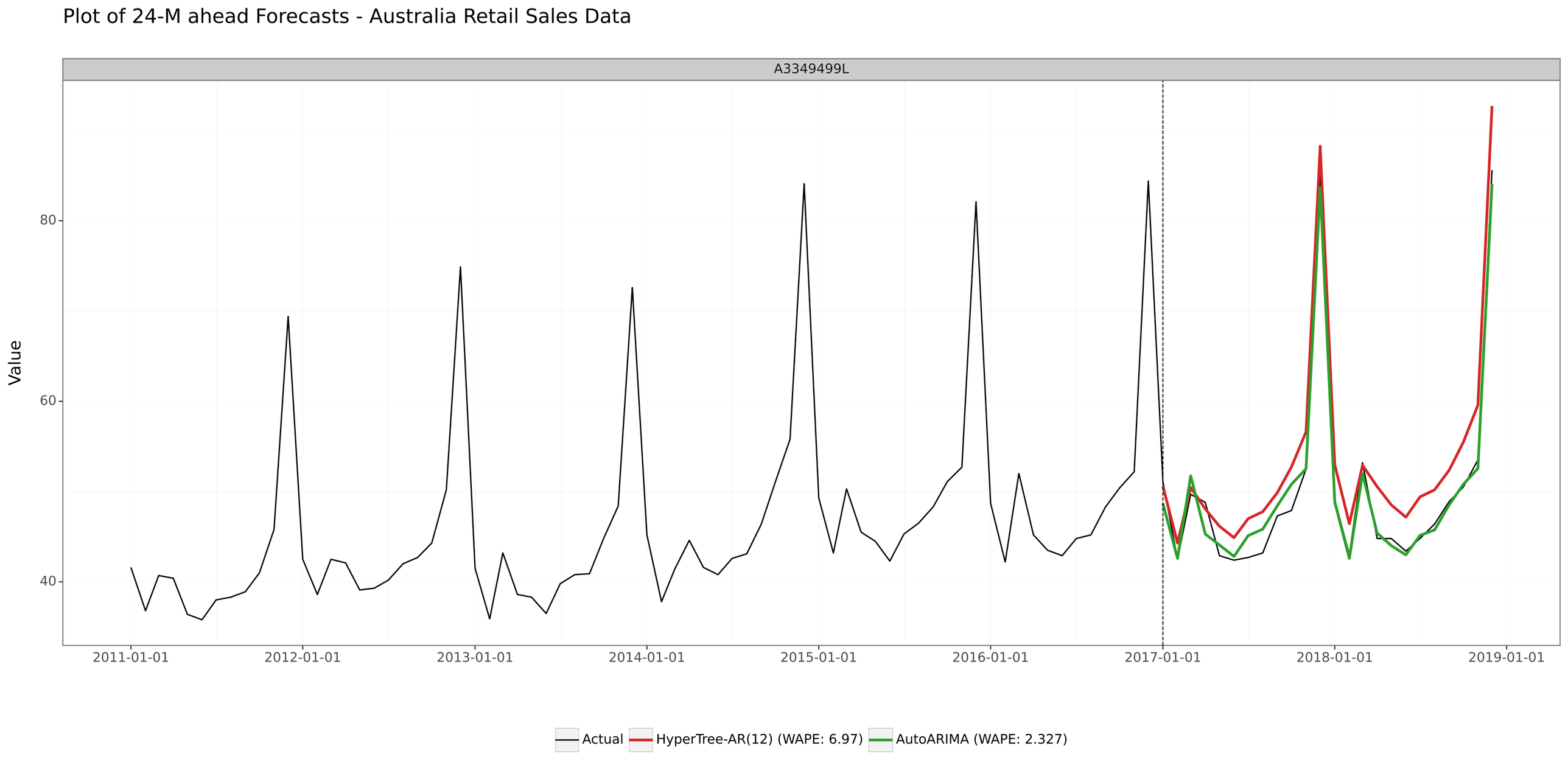
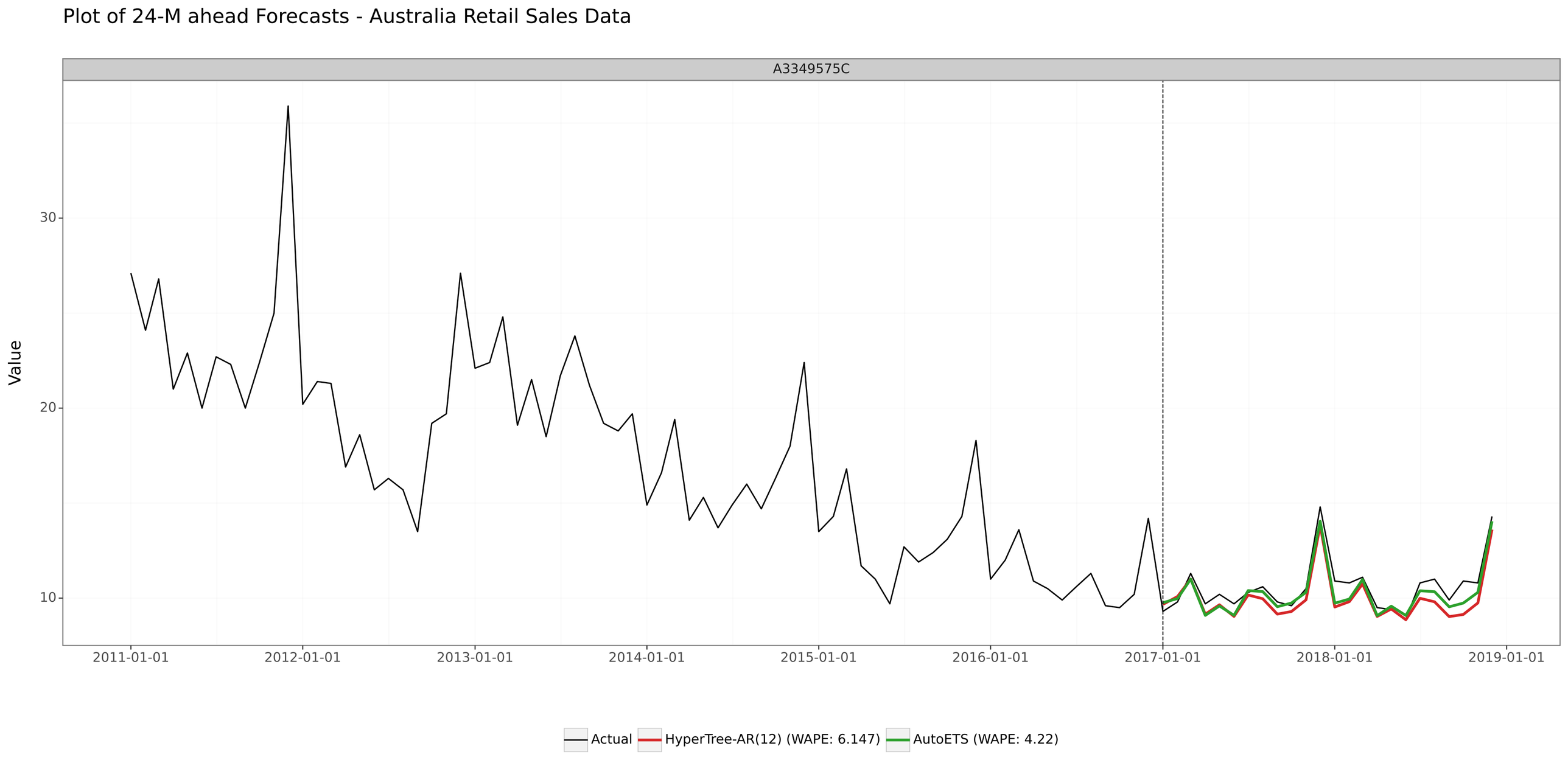
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 3.566)
LightGBM-AR(12) (WAPE: 3.41)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349499L
Value
80
60
40
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 6.97)
AutoARIMA (WAPE: 2.327)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349575C
Value
30
20
10
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
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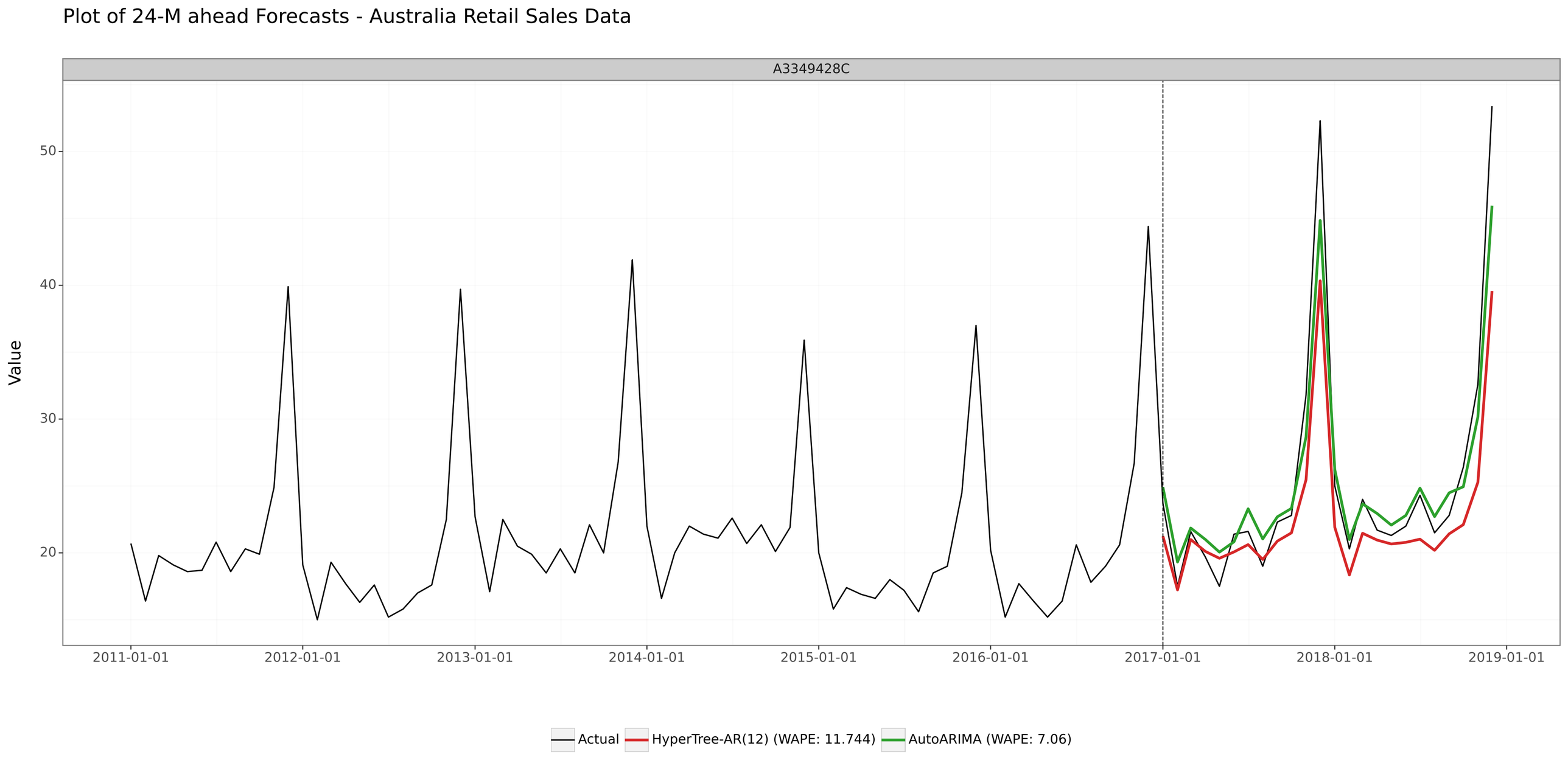
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 6.147)
AutoETS (WAPE: 4.22)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349428C
Value
50
40
30
20
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
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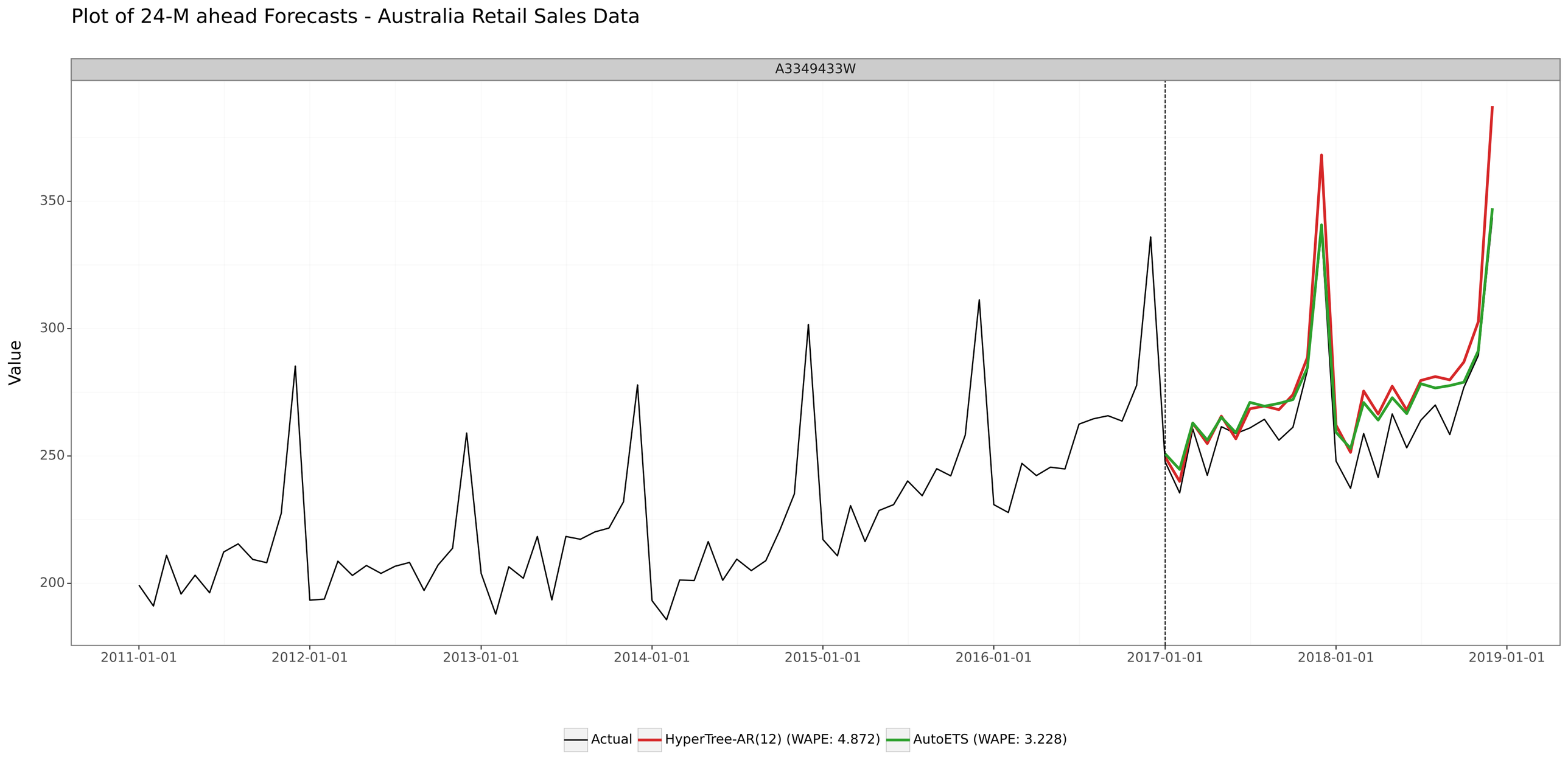
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 11.744)
AutoARIMA (WAPE: 7.06)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349433W
Value
350
300
250
200
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
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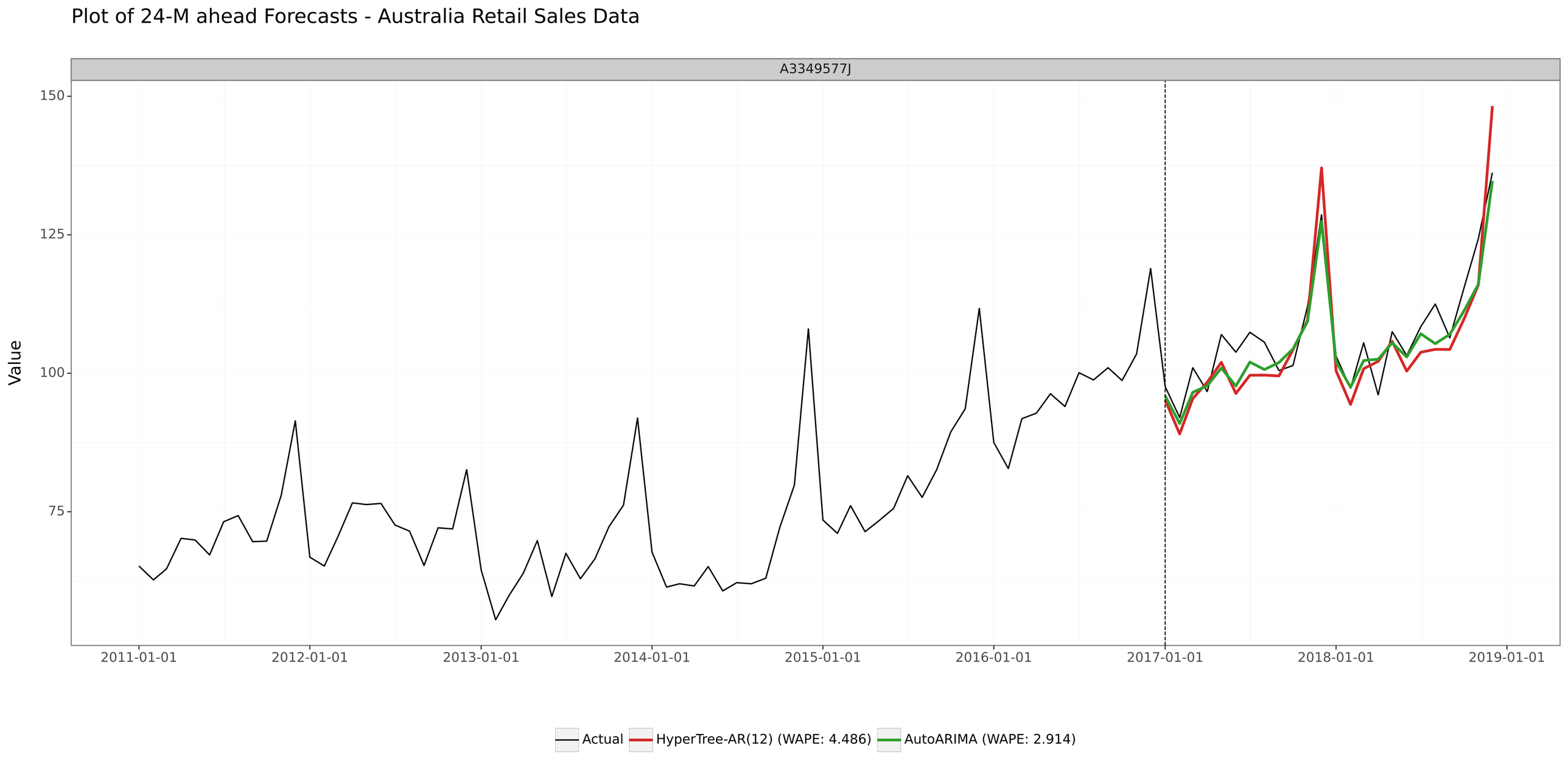
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 4.872)
AutoETS (WAPE: 3.228)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349577J
Value
150
125
100
75
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
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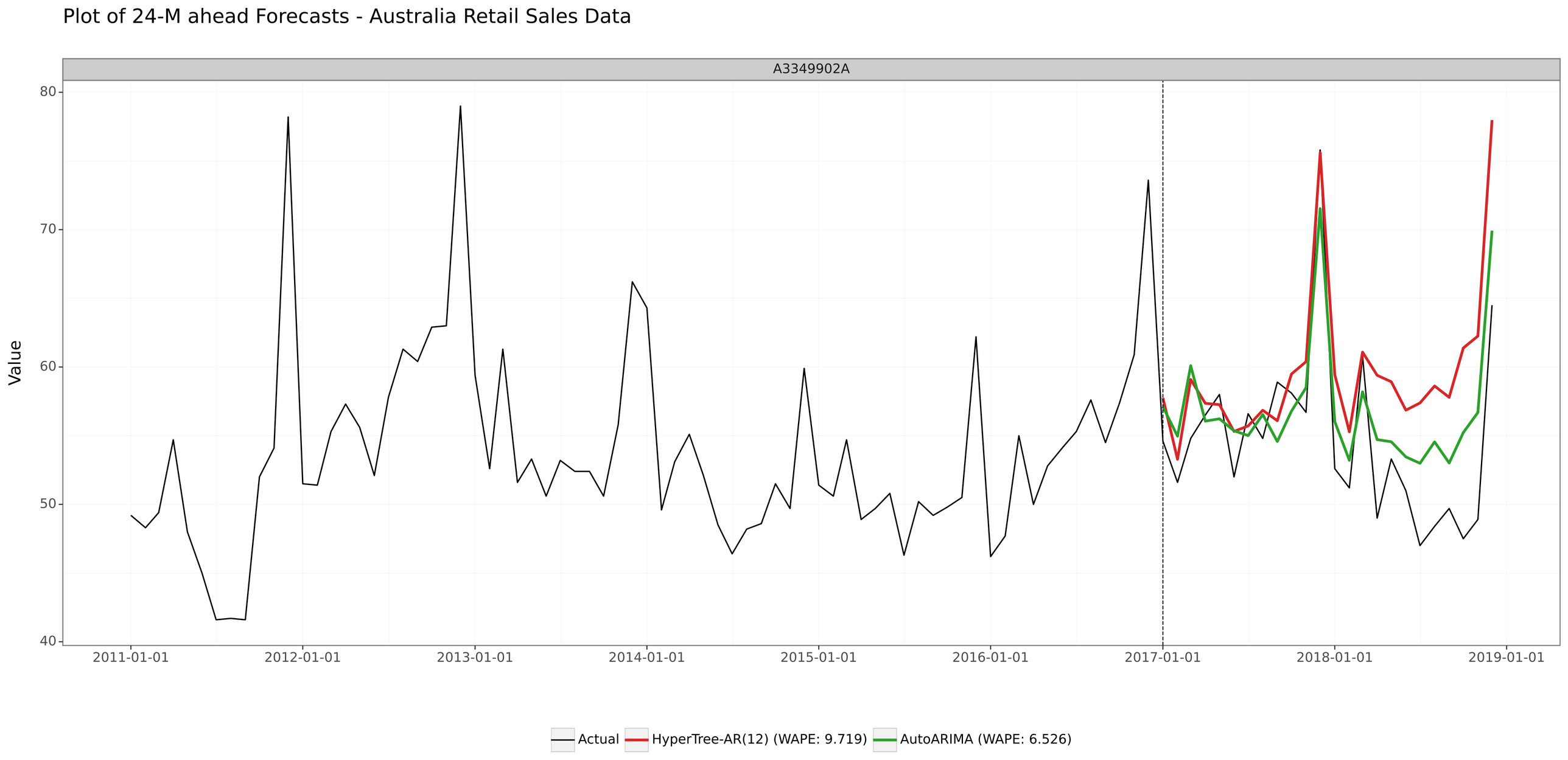
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 4.486)
AutoARIMA (WAPE: 2.914)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349902A
Value
80
70
60
50
40
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
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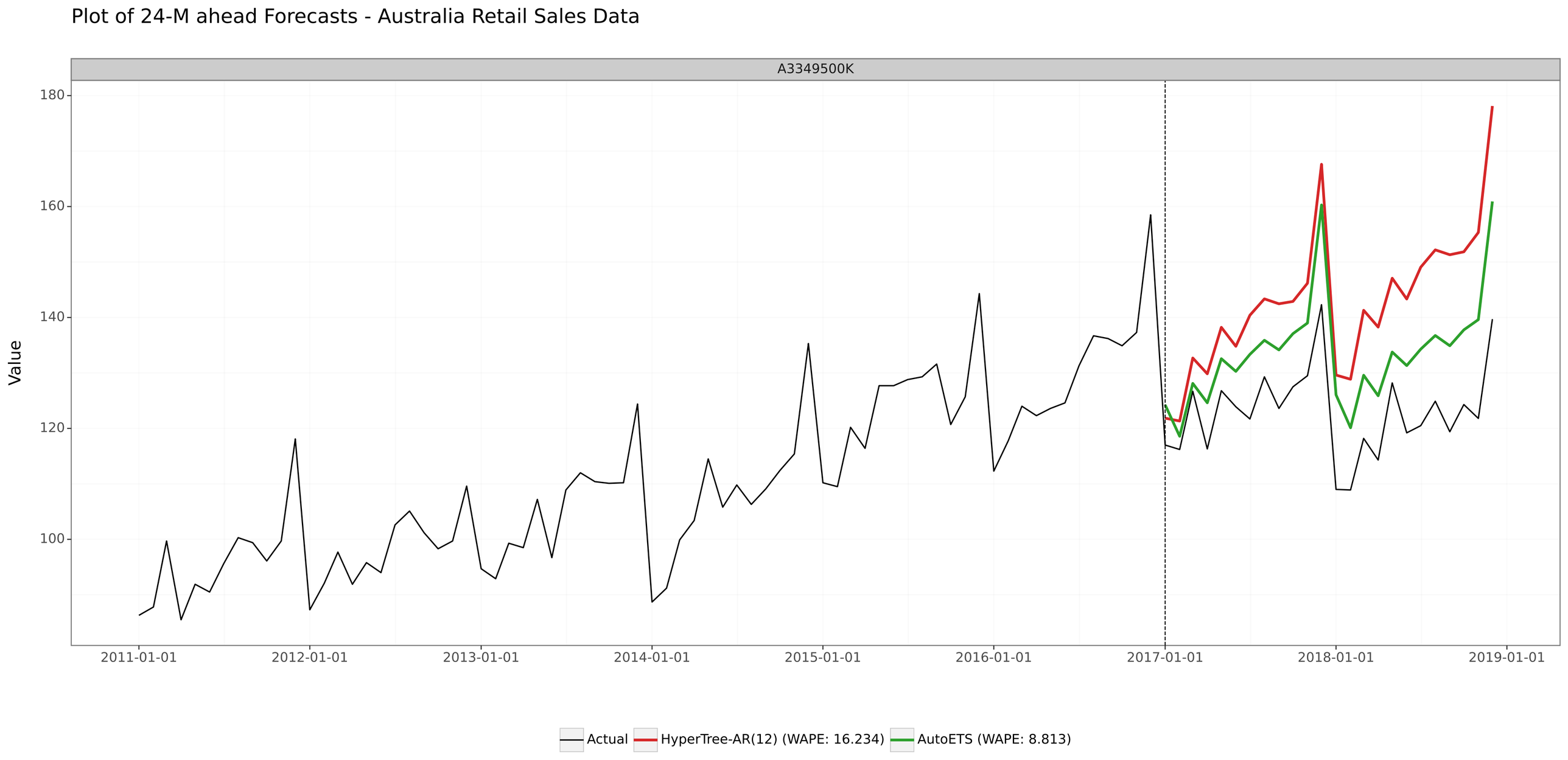
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 9.719)
AutoARIMA (WAPE: 6.526)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349500K
Value
180
160
140
120
100
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
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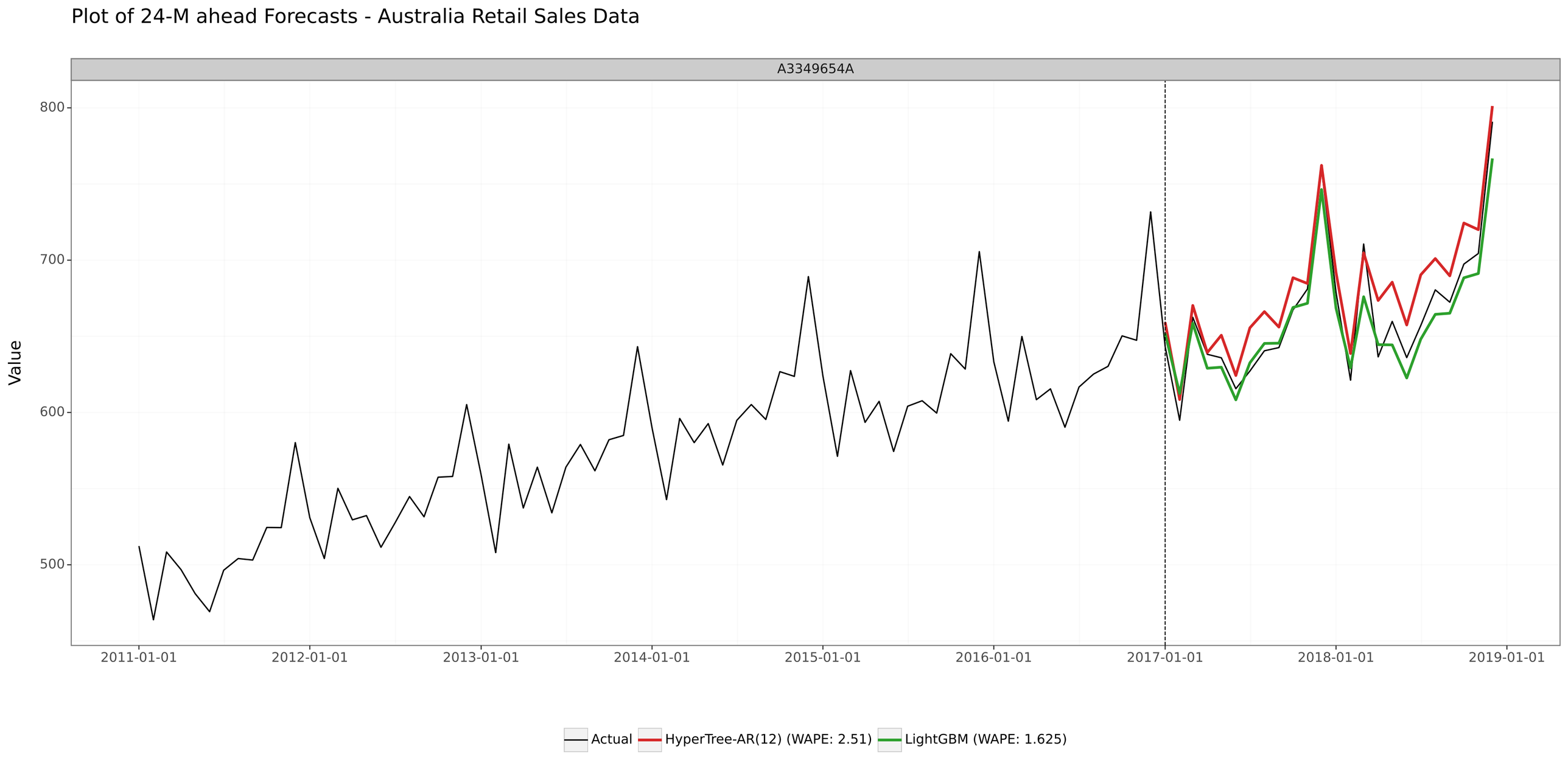
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 16.234)
AutoETS (WAPE: 8.813)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349654A
Value
800
700
600
500
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
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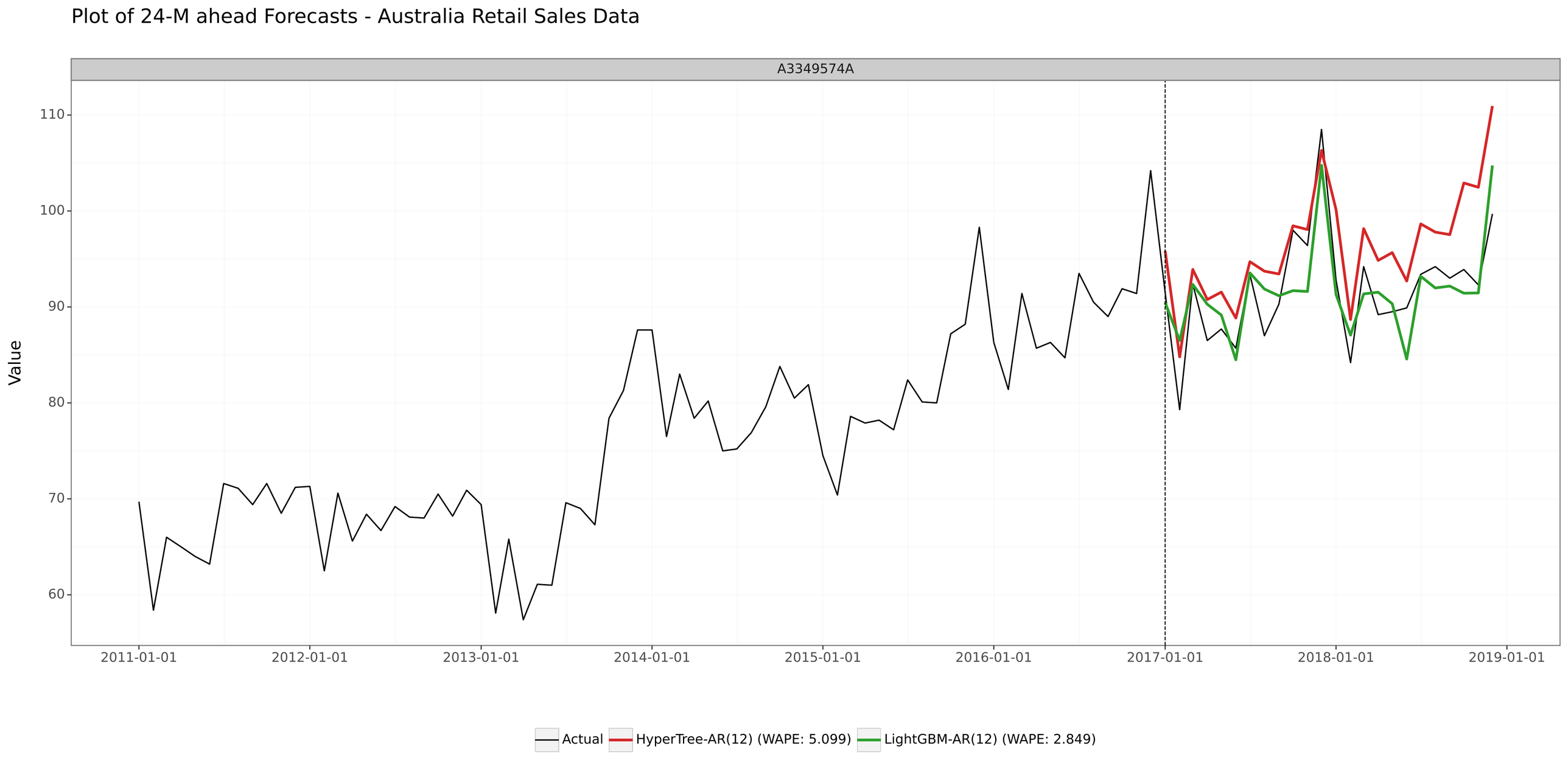
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 2.51)
LightGBM (WAPE: 1.625)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349574A
Value
110
100
90
80
70
60
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
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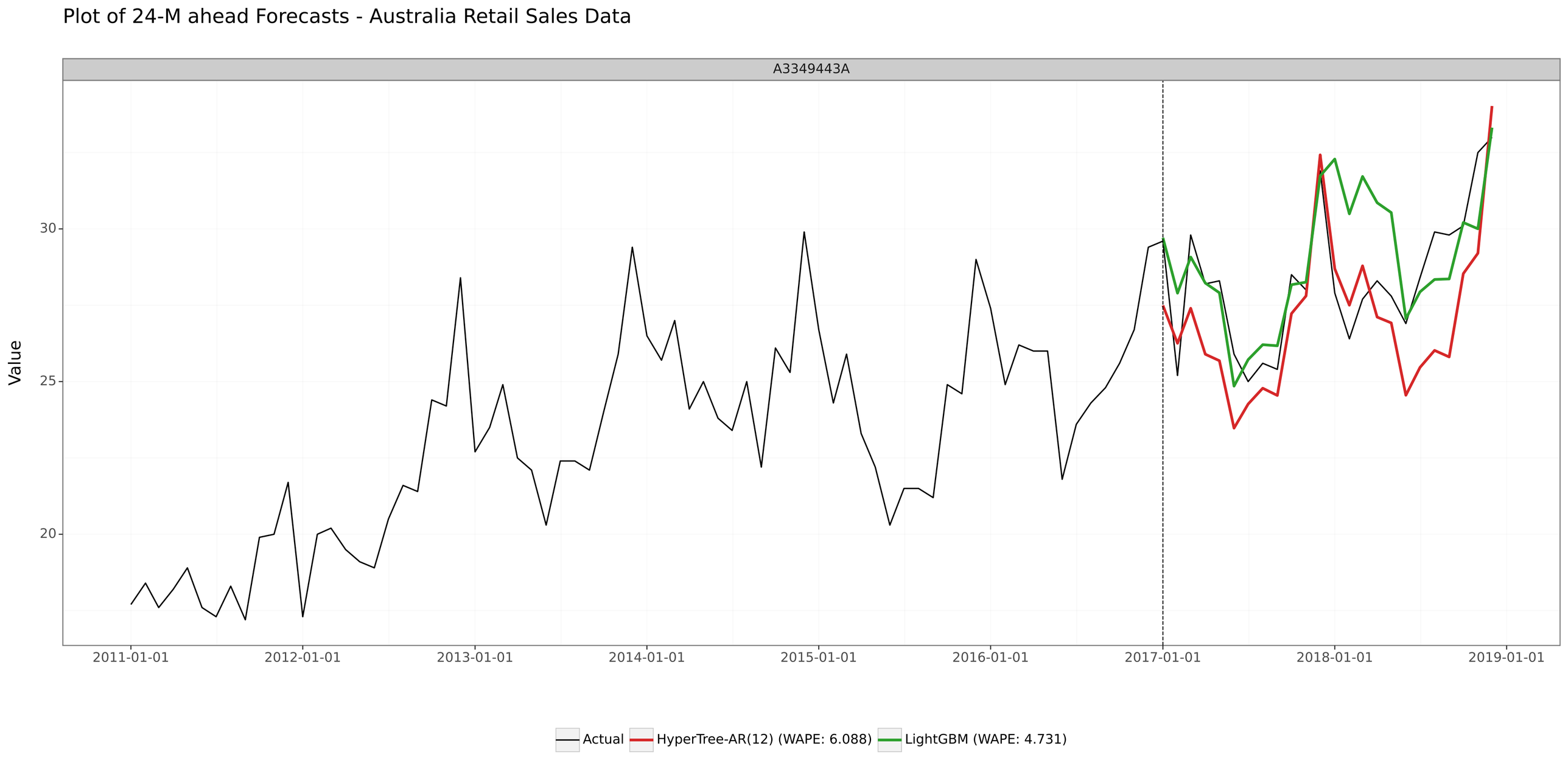
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 5.099)
LightGBM-AR(12) (WAPE: 2.849)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349443A
Value
30
25
20
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
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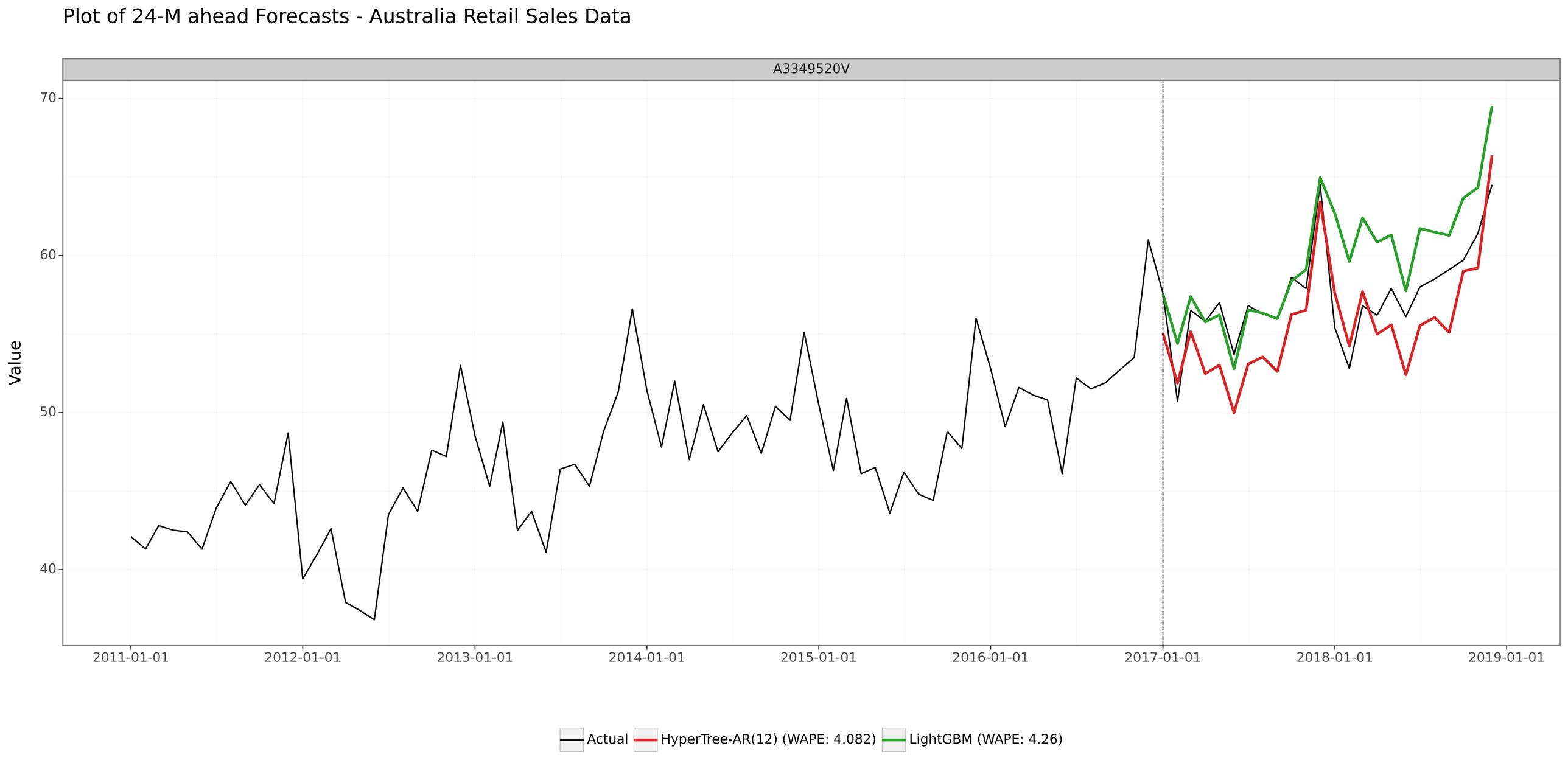
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 6.088)
LightGBM (WAPE: 4.731)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349520V
Value
70
60
50
40
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
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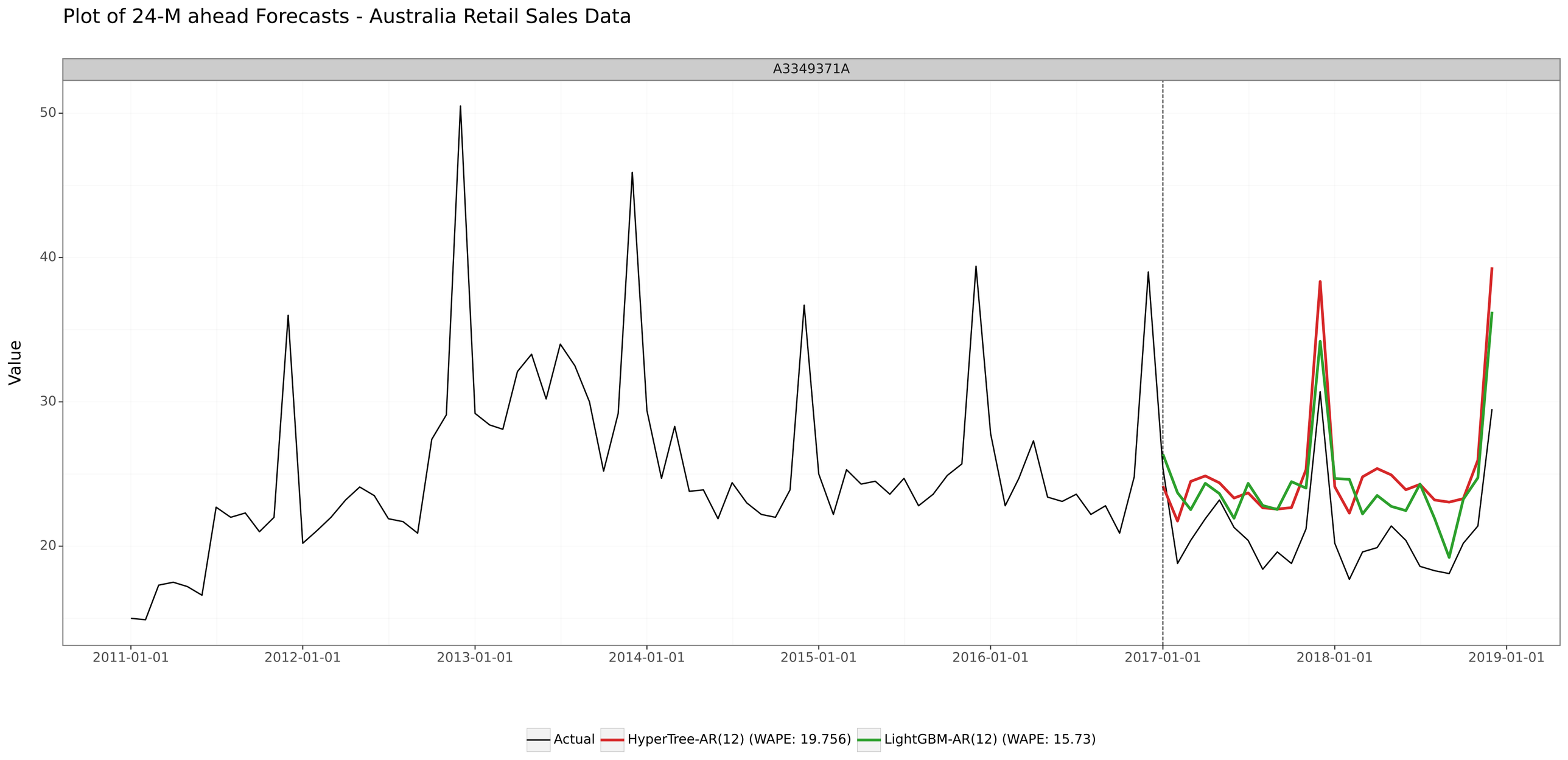
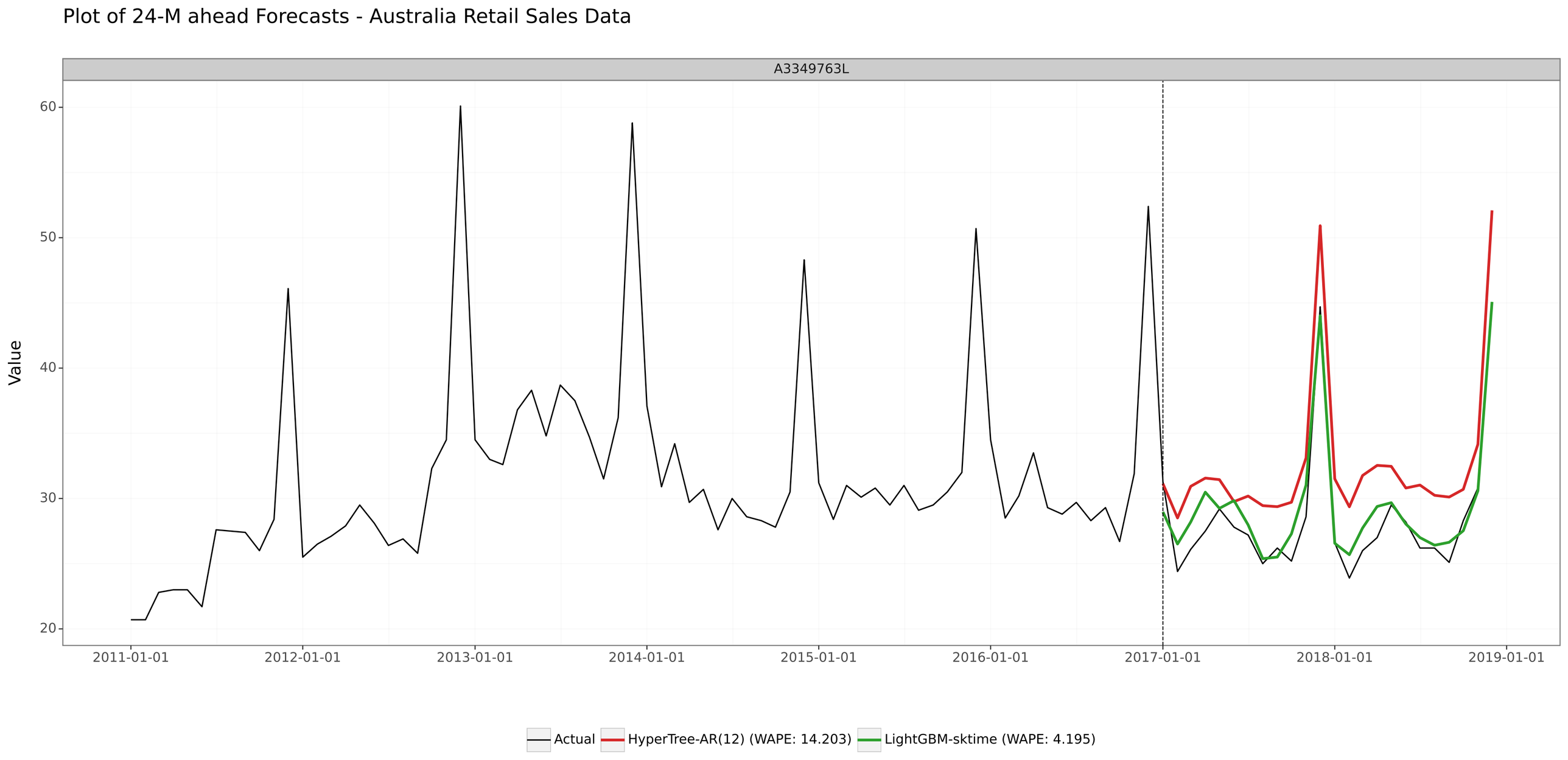
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 4.082)
LightGBM (WAPE: 4.26)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349371A
Value
50
40
30
20
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 19.756)
LightGBM-AR(12) (WAPE: 15.73)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349763L
Value
60
50
40
30
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2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
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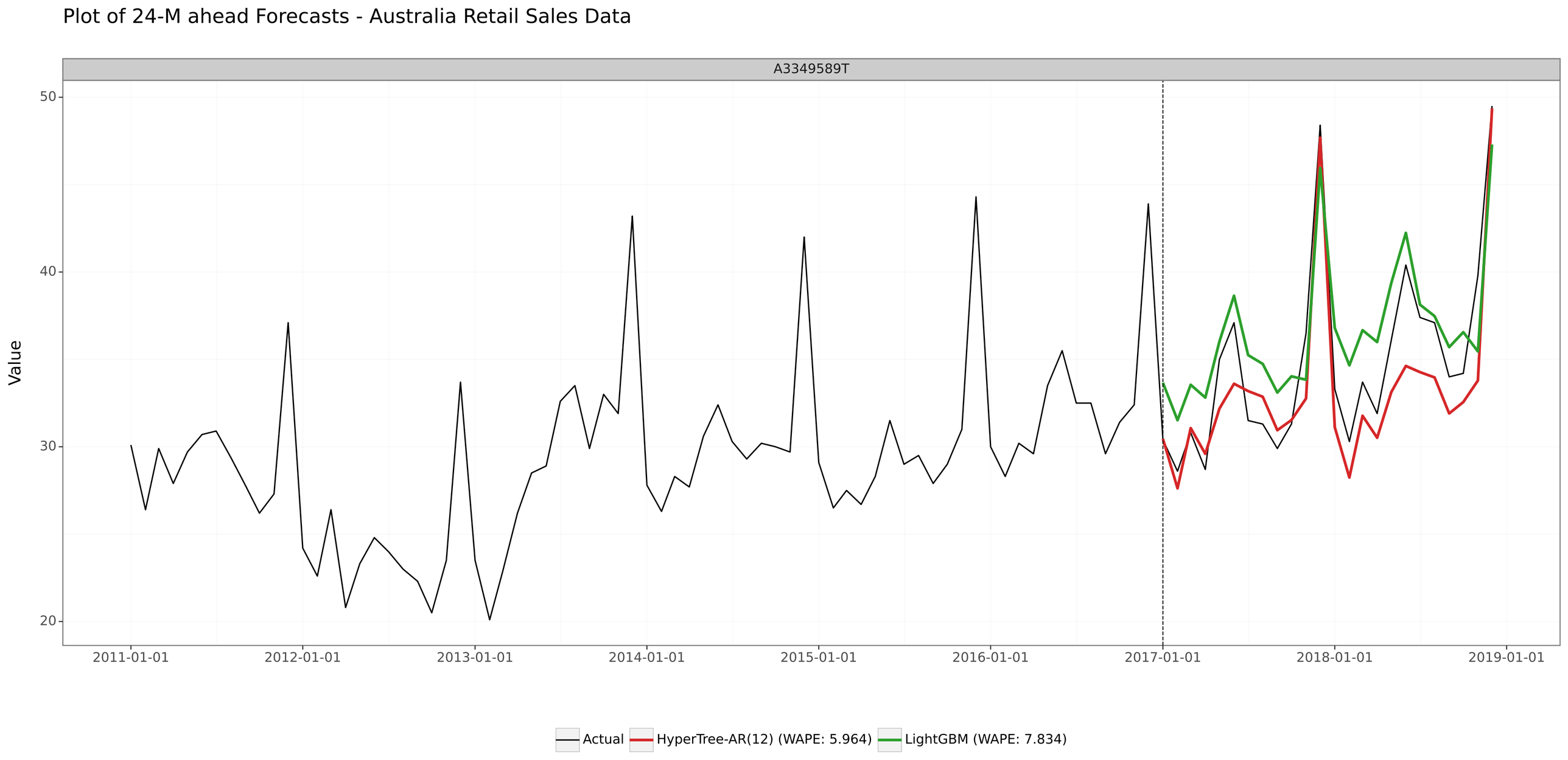
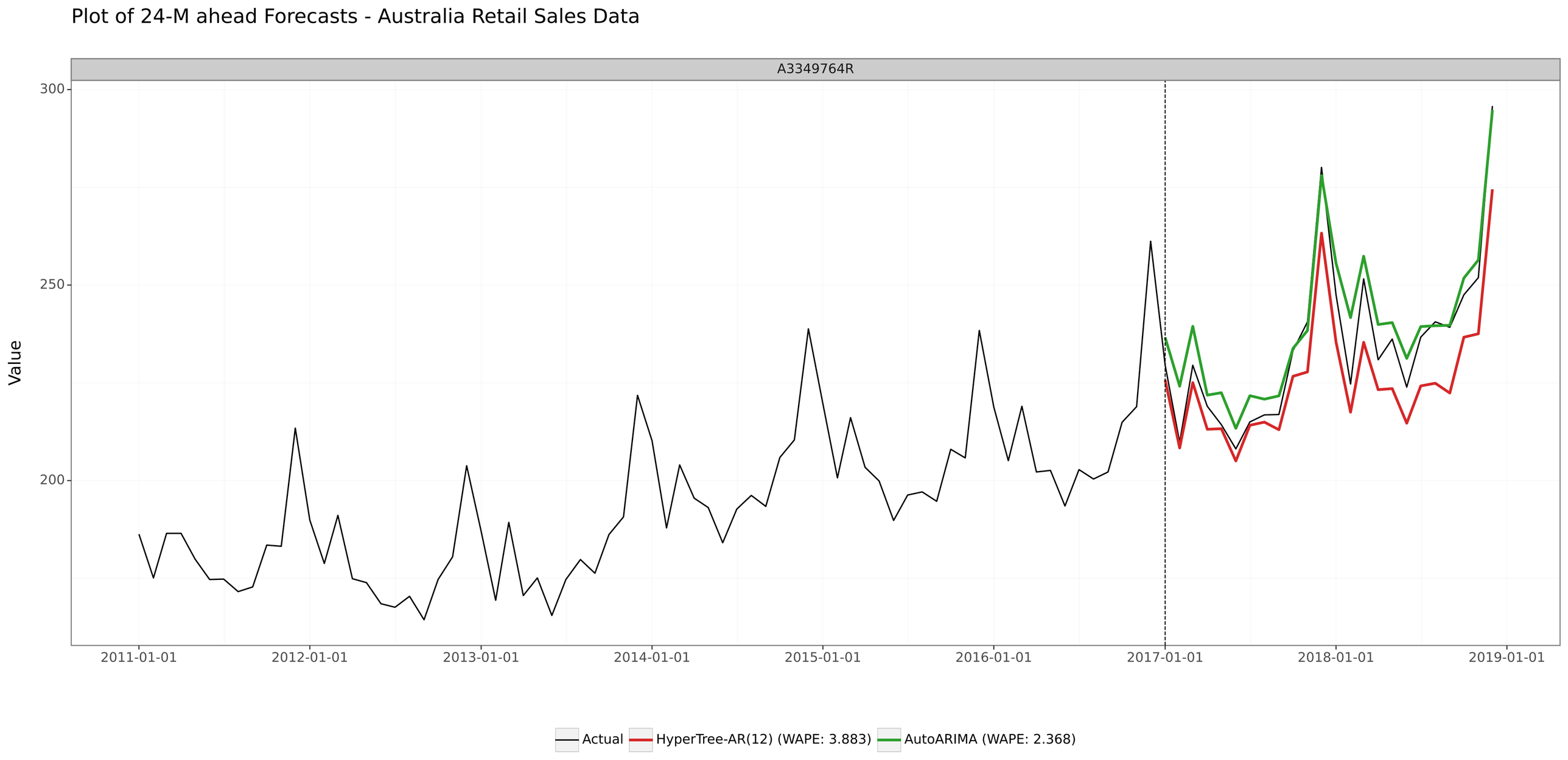
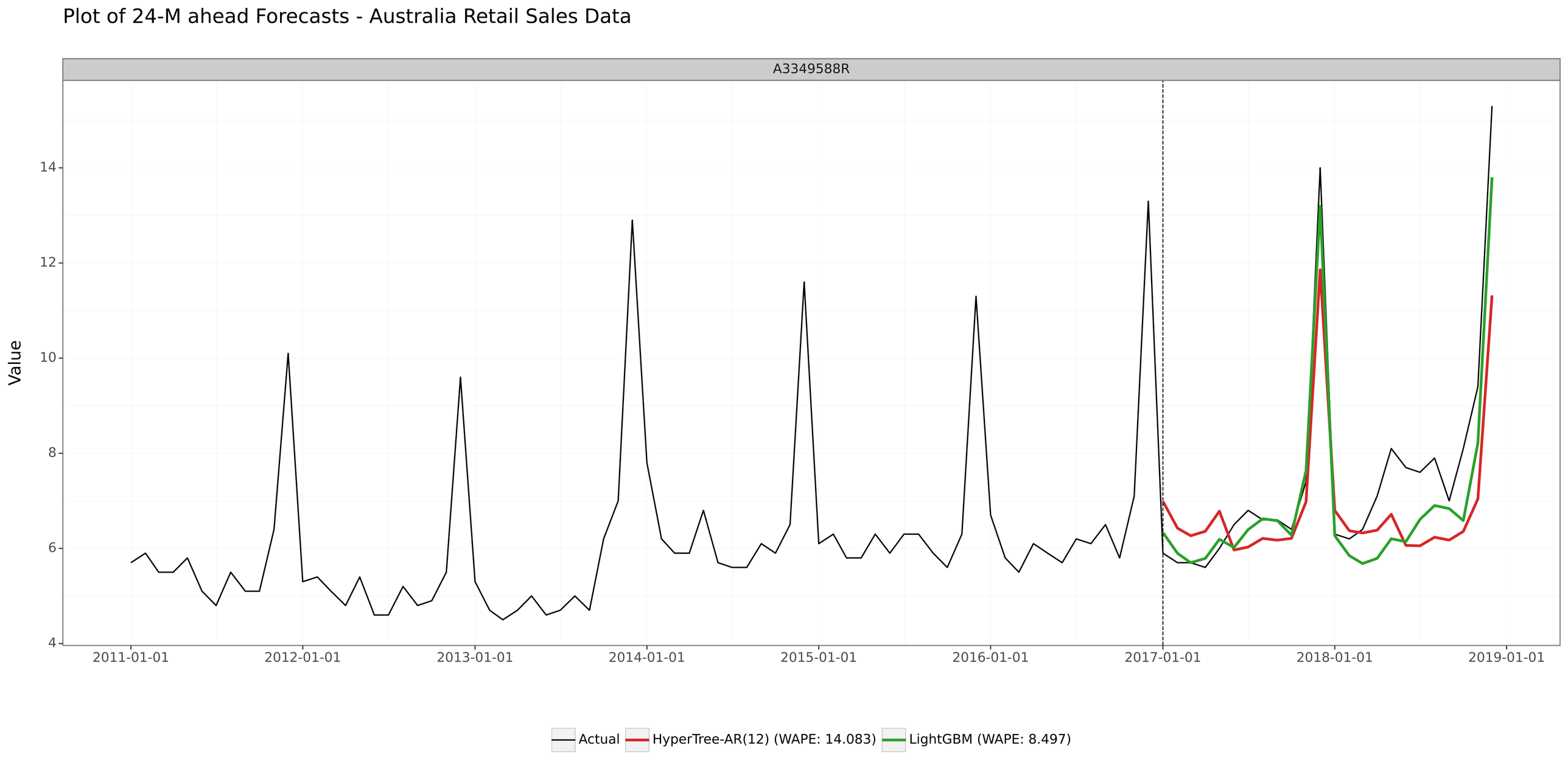
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 14.203)
LightGBM-sktime (WAPE: 4.195)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349589T
Value
50
40
30
20
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 5.964)
LightGBM (WAPE: 7.834)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349764R
Value
300
250
200
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 3.883)
AutoARIMA (WAPE: 2.368)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349588R
Value
14
12
10
8
6
4
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
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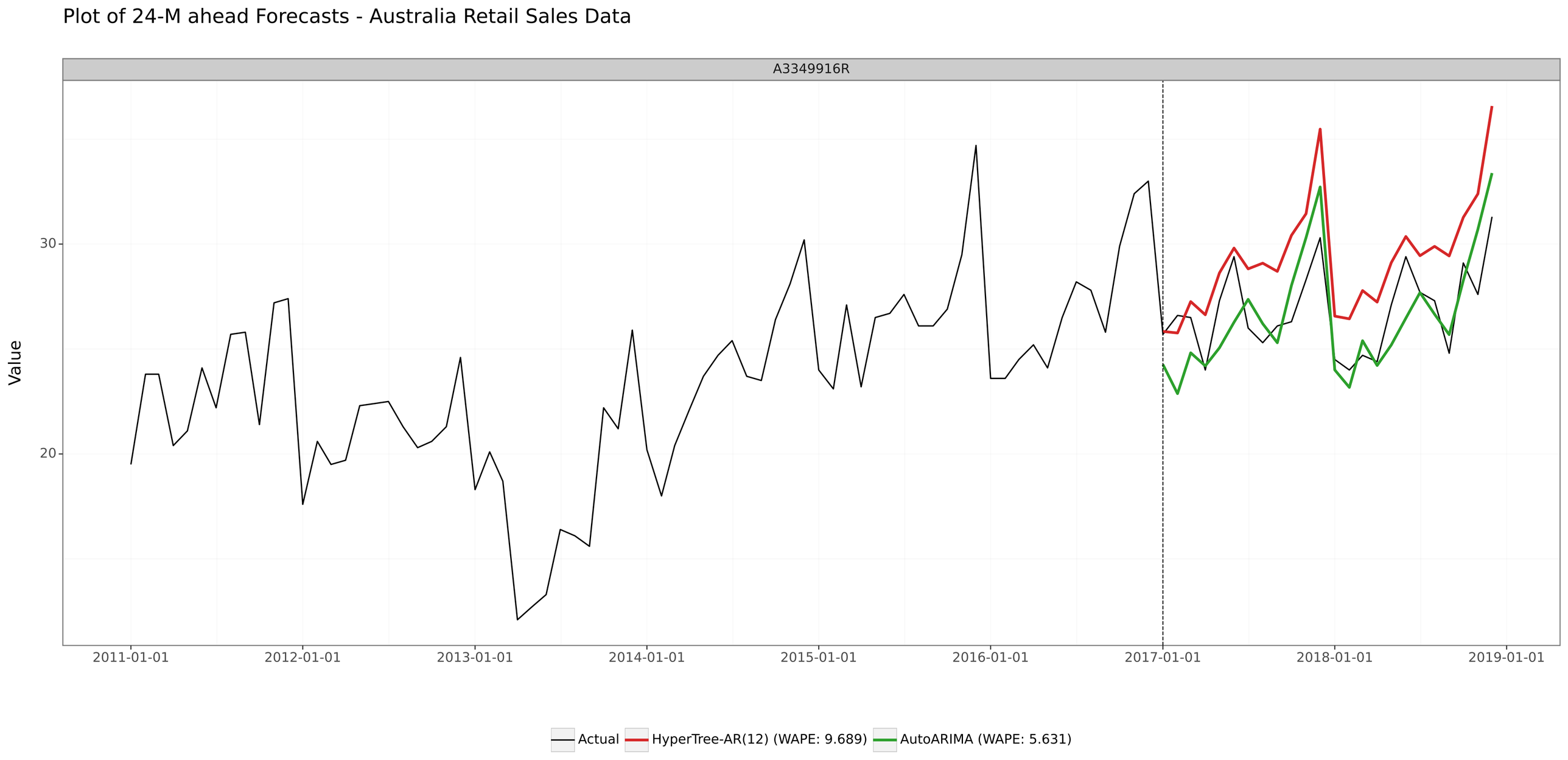
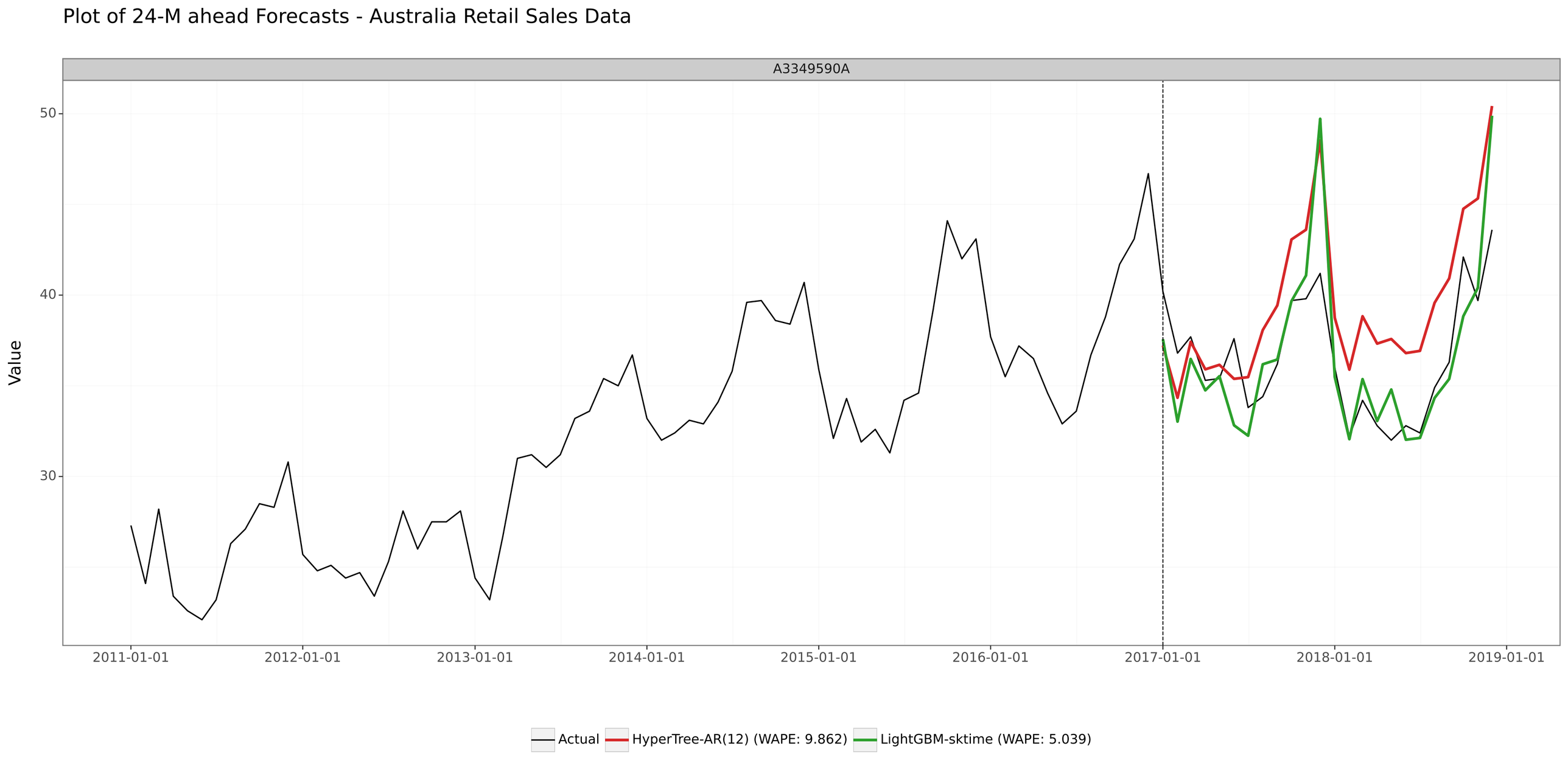
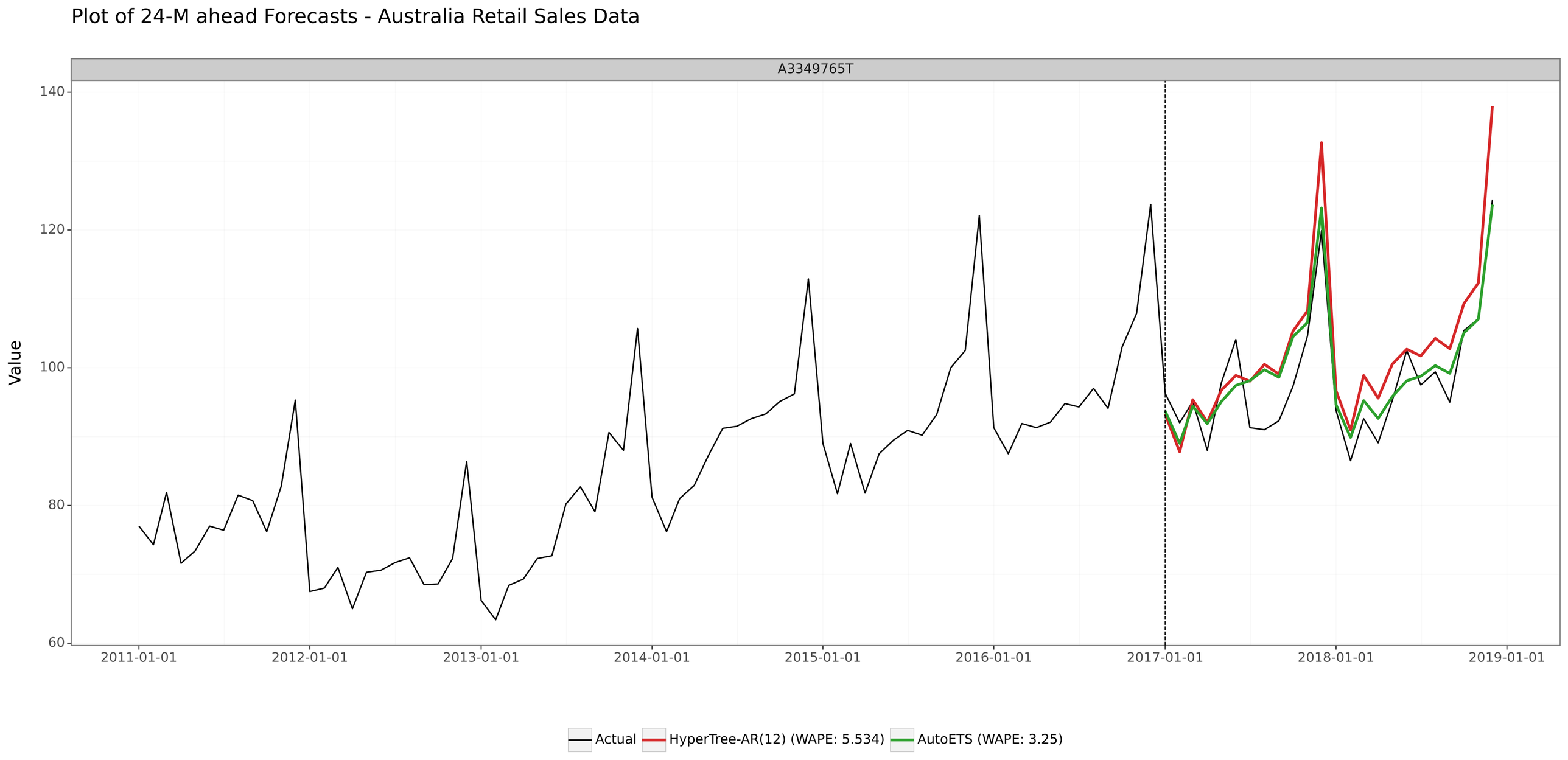
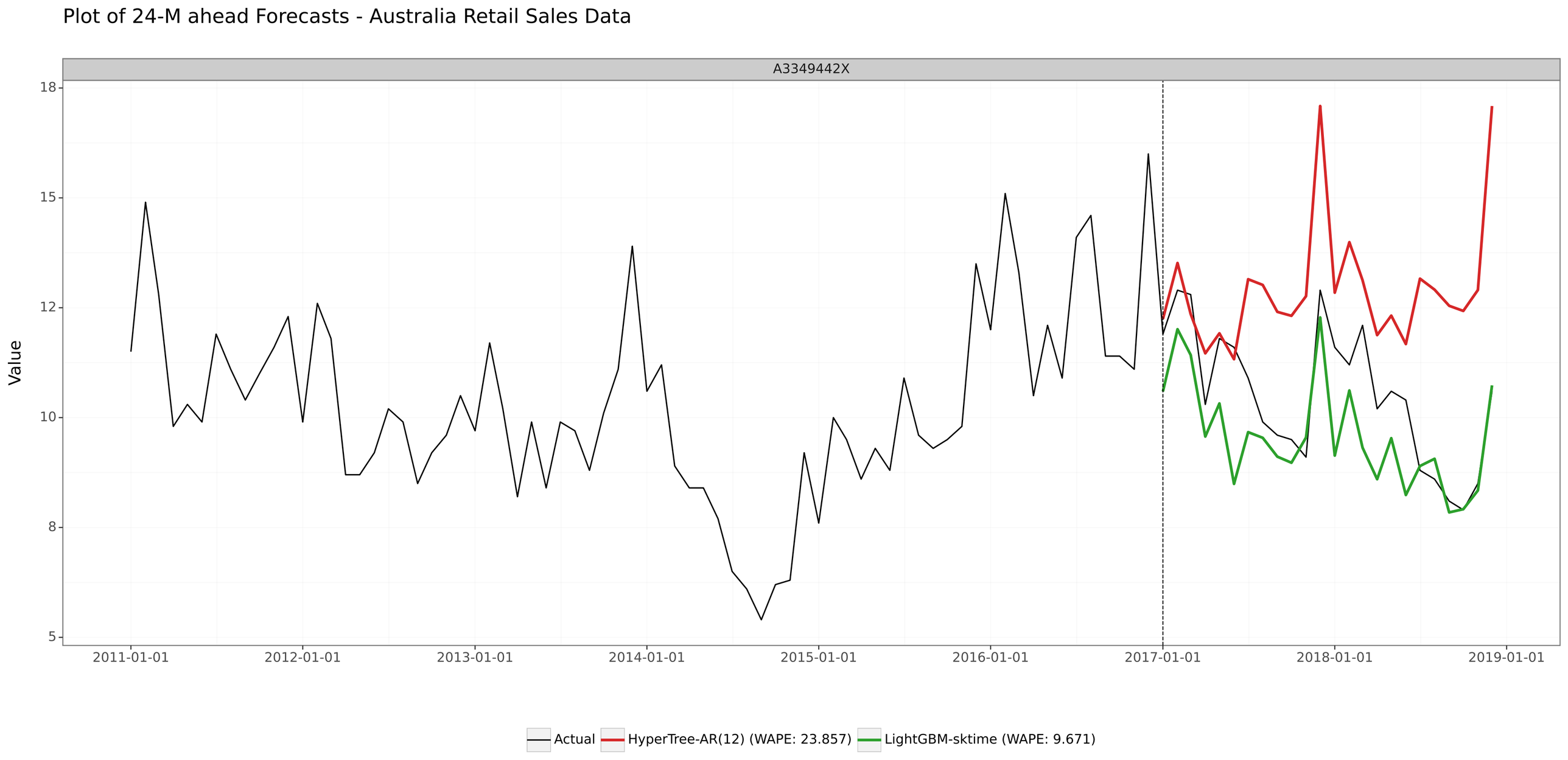
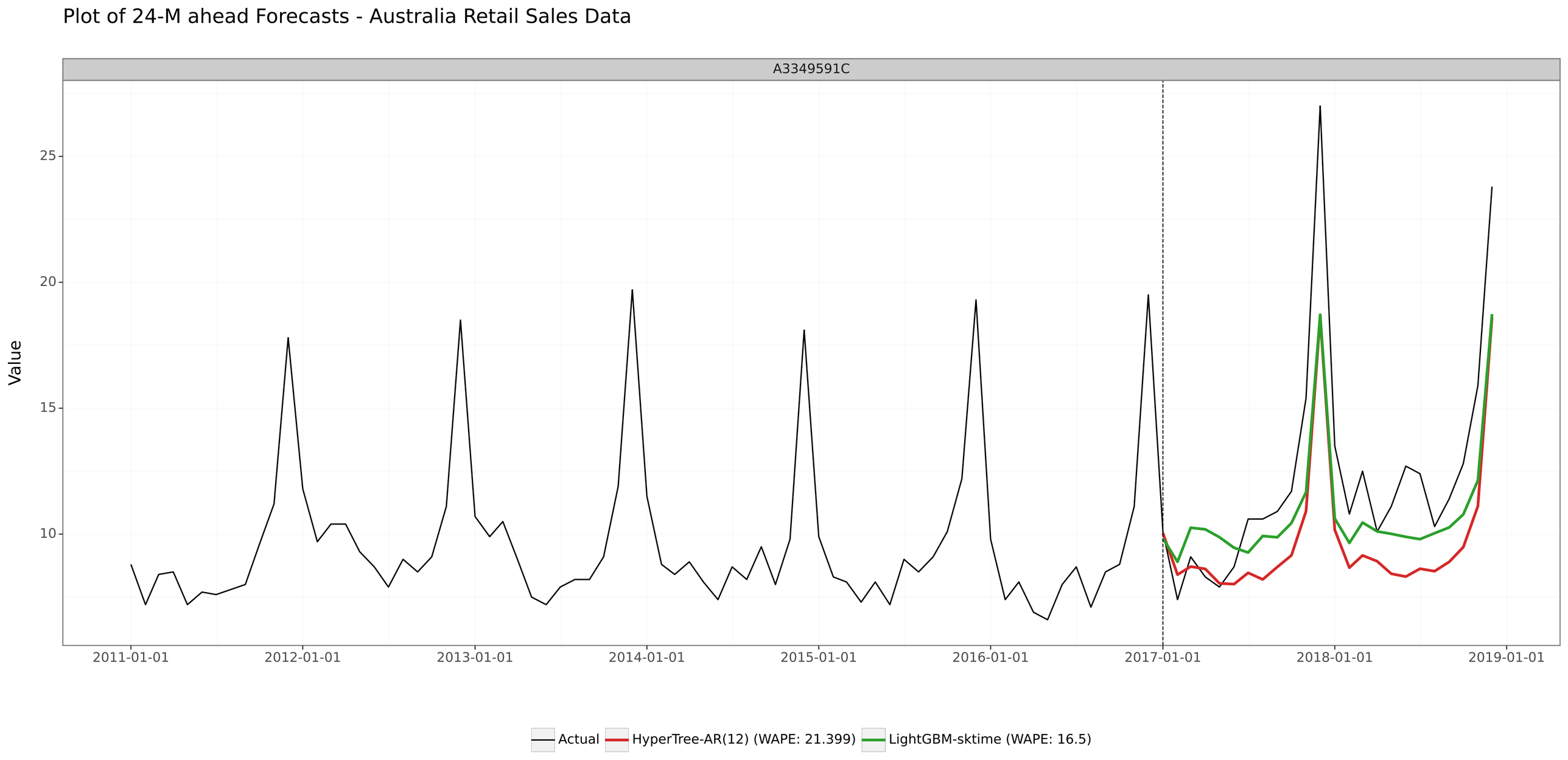
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 14.083)
LightGBM (WAPE: 8.497)

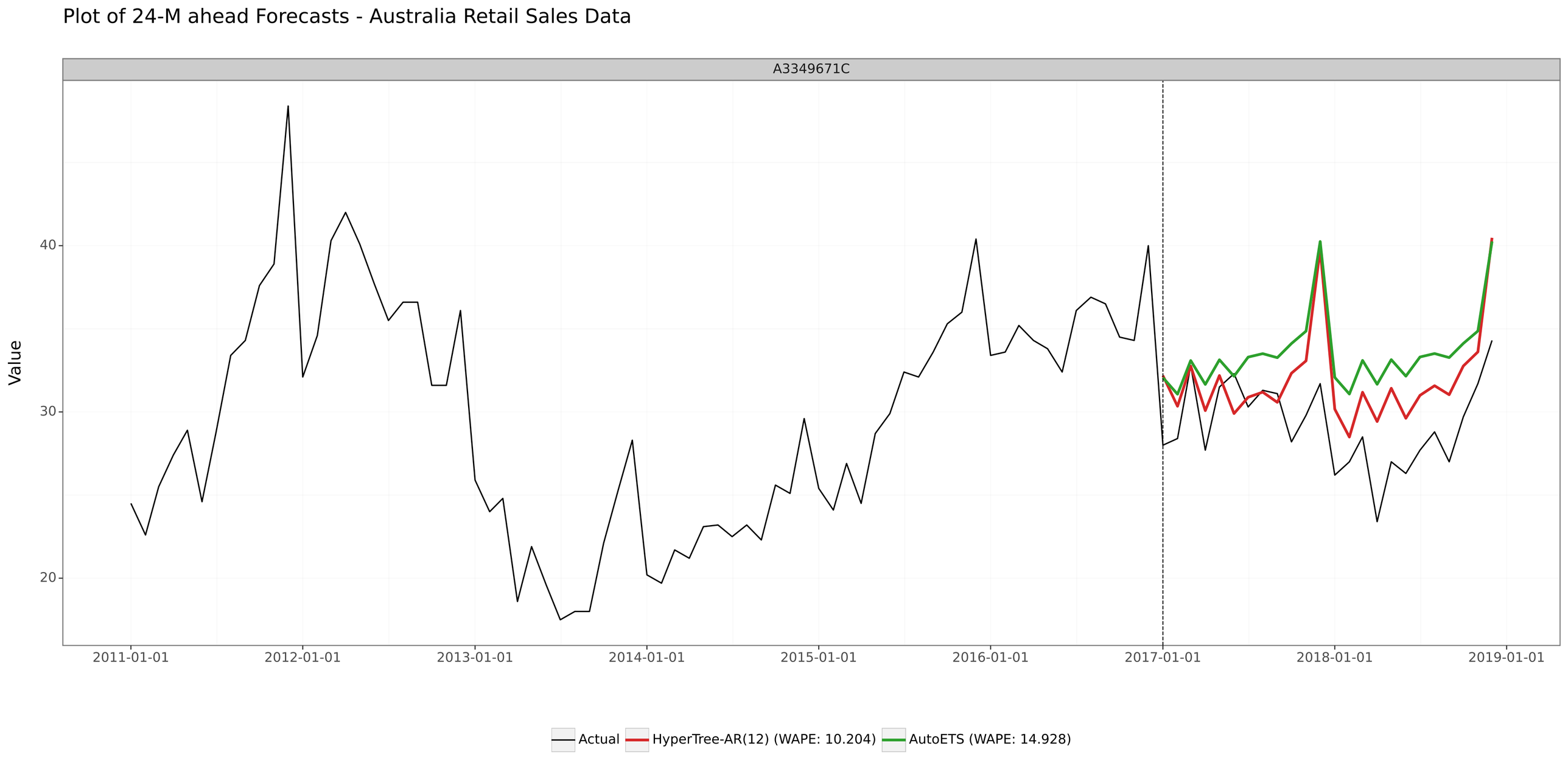

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349916R
Value
30
20
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 9.689)
AutoARIMA (WAPE: 5.631)

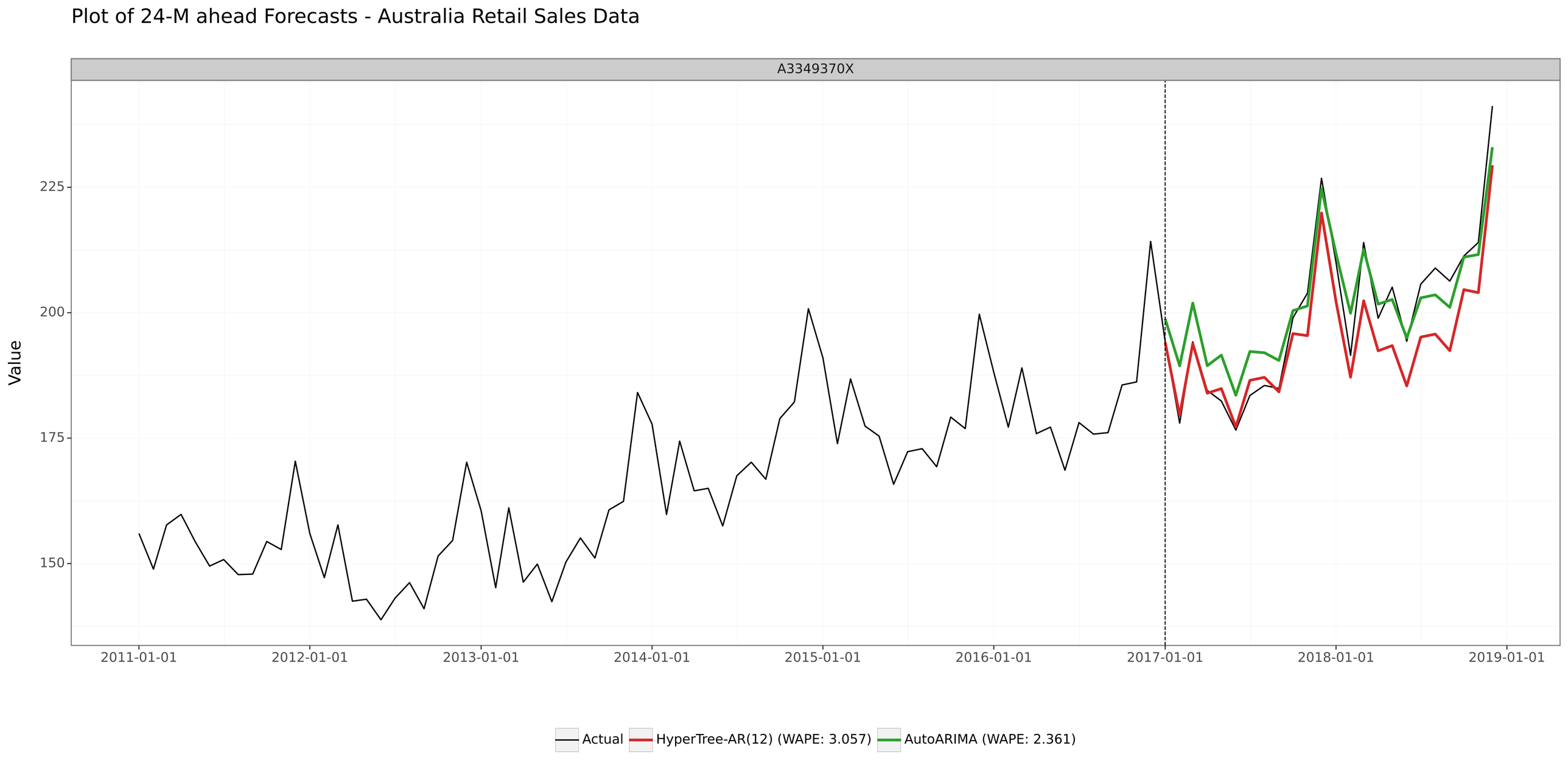

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349590A
Value
50
40
30
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 9.862)
LightGBM-sktime (WAPE: 5.039)

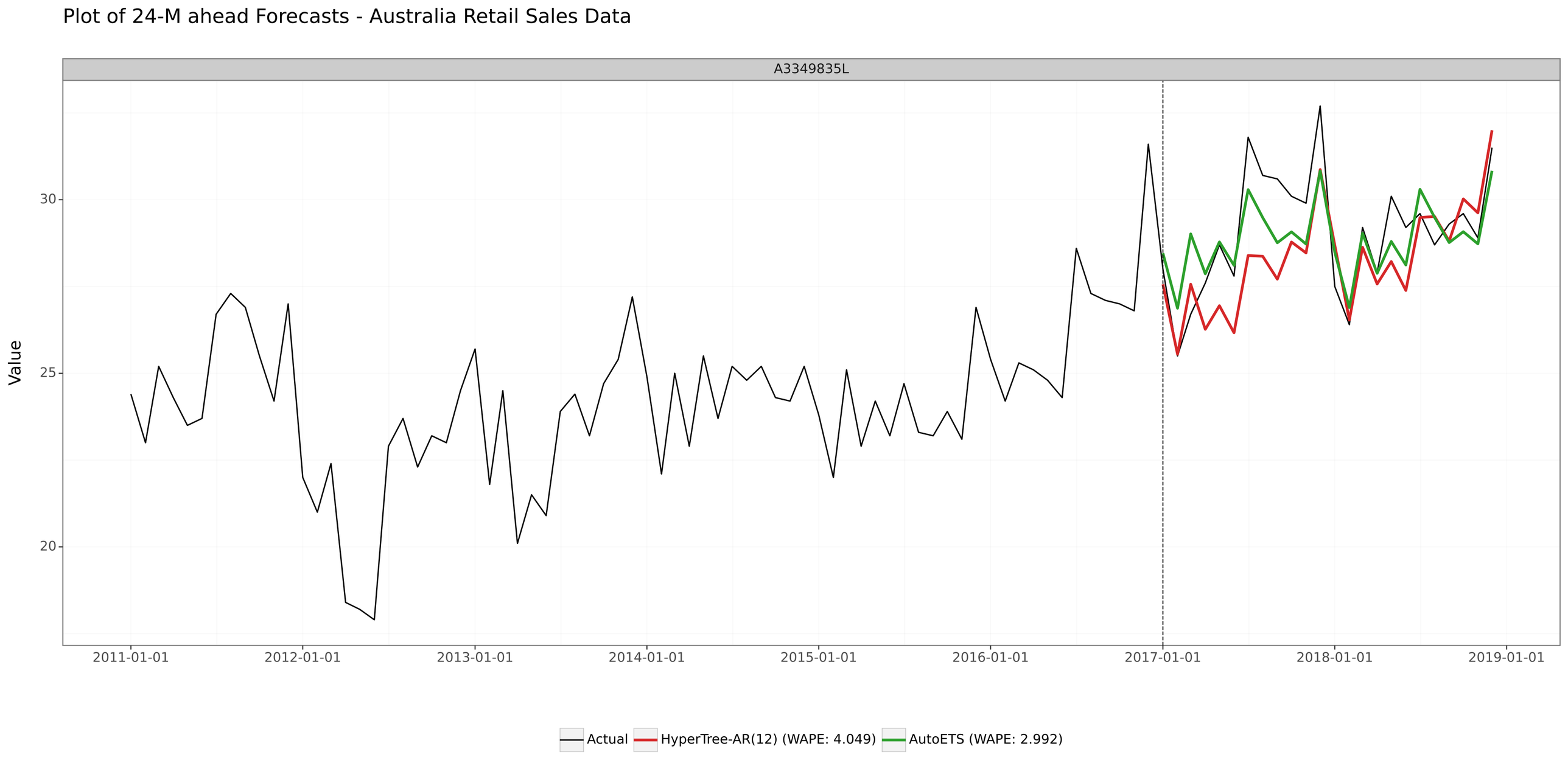

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349765T
Value
140
120
100
80
60
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 5.534)
AutoETS (WAPE: 3.25)

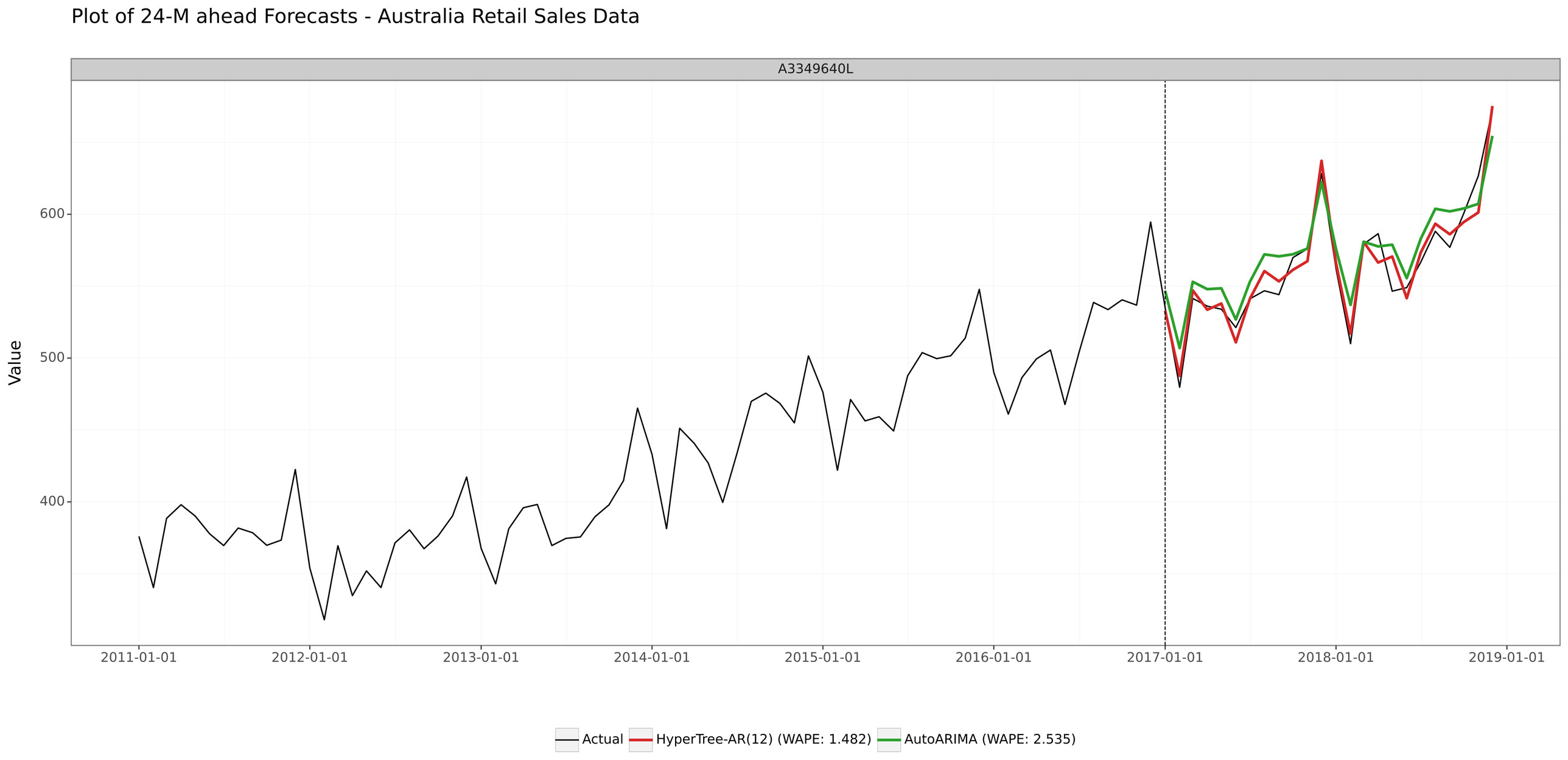

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349442X
Value
18
15
12
10
8
5
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 23.857)
LightGBM-sktime (WAPE: 9.671)

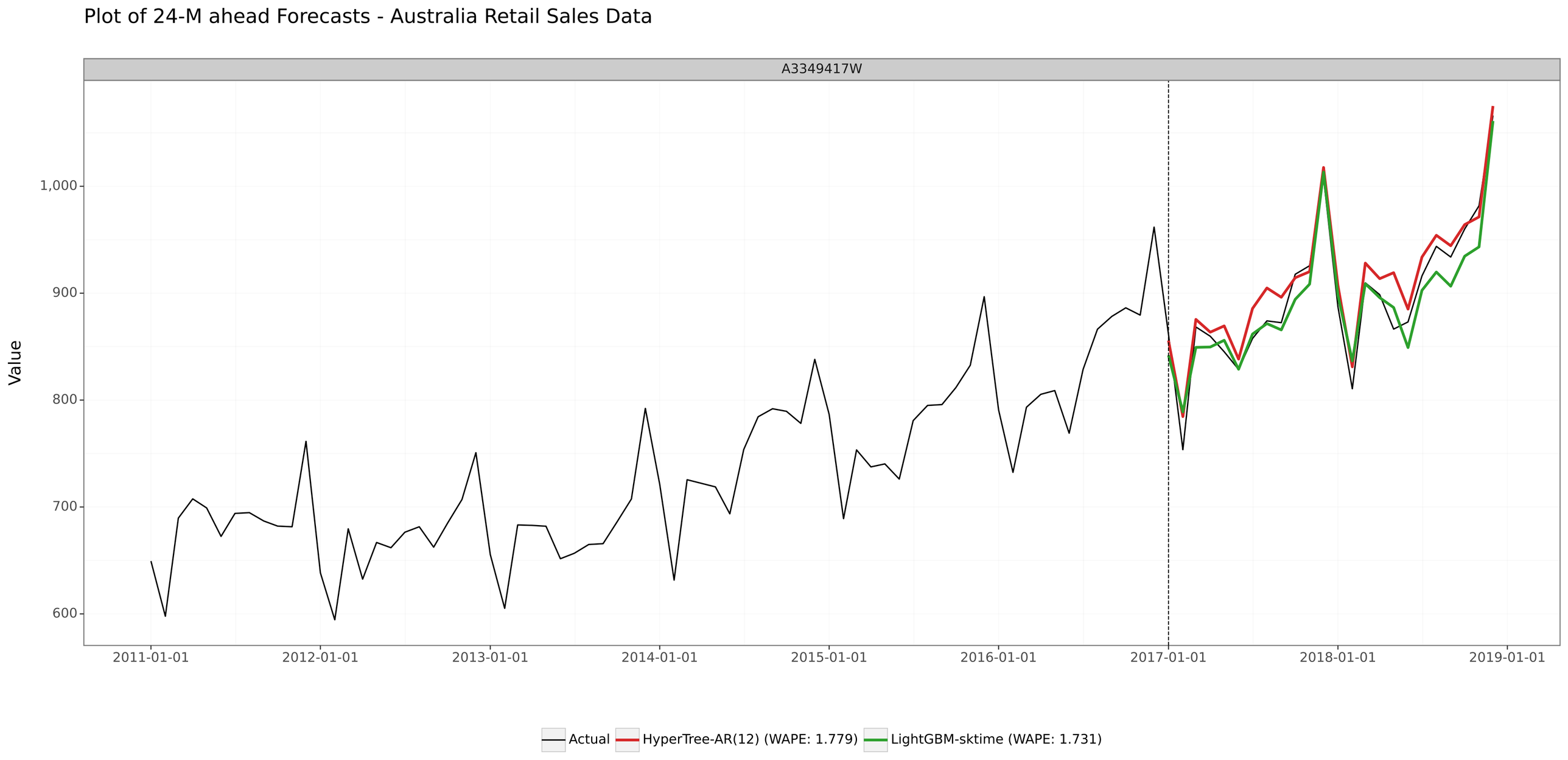

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349591C
Value
25
20
15
10
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 21.399)
LightGBM-sktime (WAPE: 16.5)

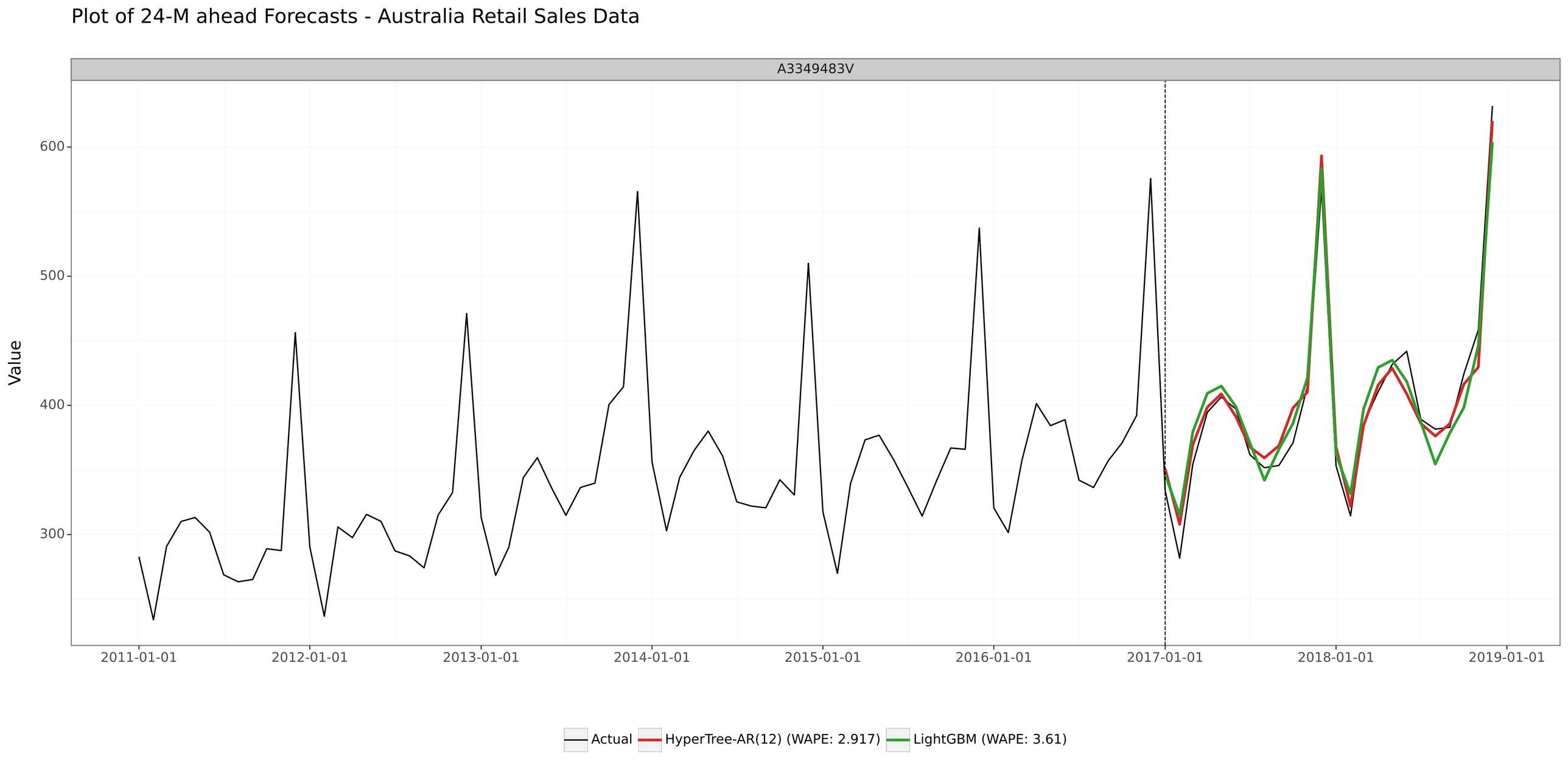

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349671C
Value
40
30
20
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 10.204)
AutoETS (WAPE: 14.928)

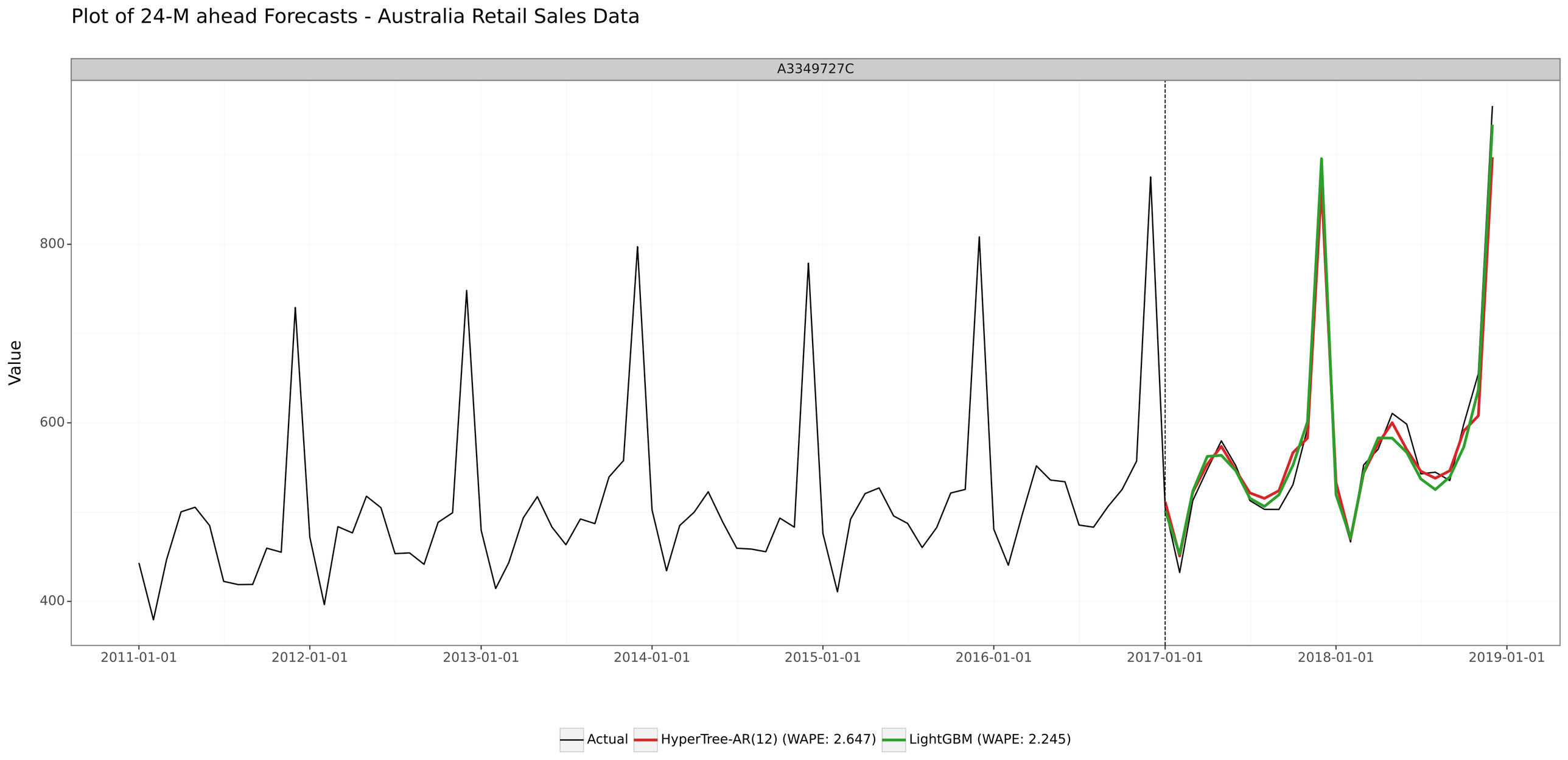

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349370X
Value
225
200
175
150
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 3.057)
AutoARIMA (WAPE: 2.361)

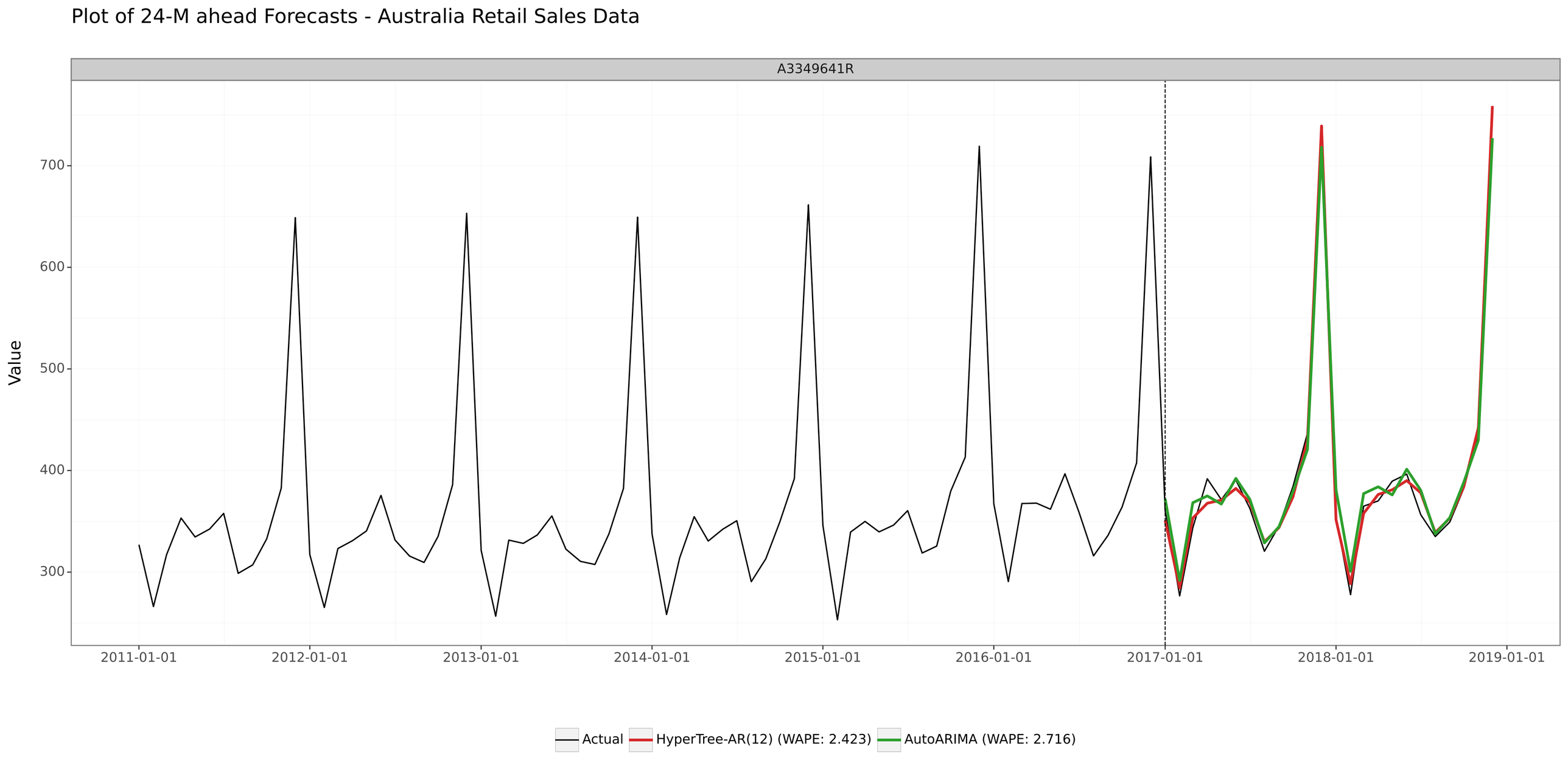

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349835L
Value
30
25
20
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 4.049)
AutoETS (WAPE: 2.992)

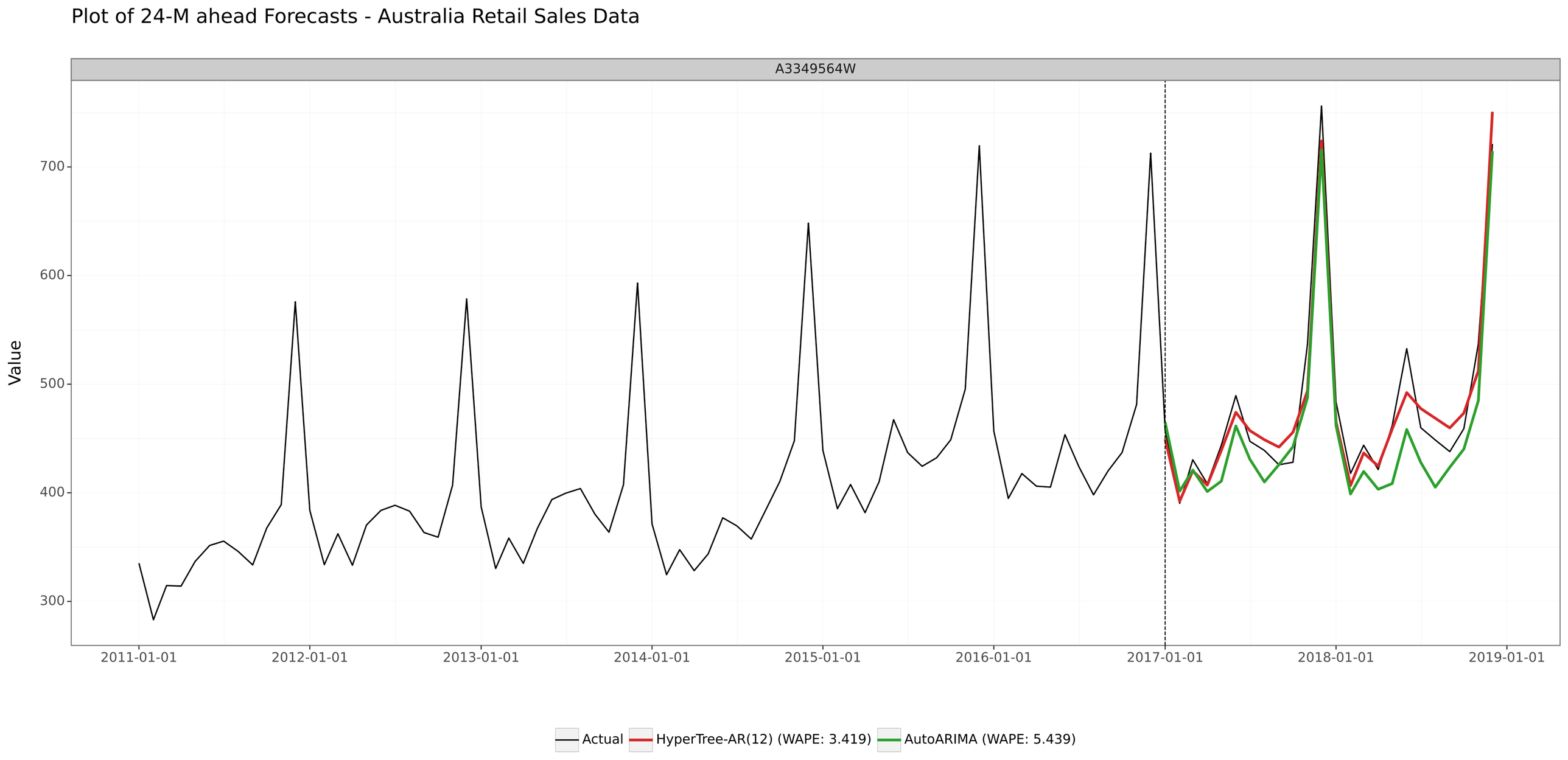

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349640L
Value
600
500
400
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 1.482)
AutoARIMA (WAPE: 2.535)

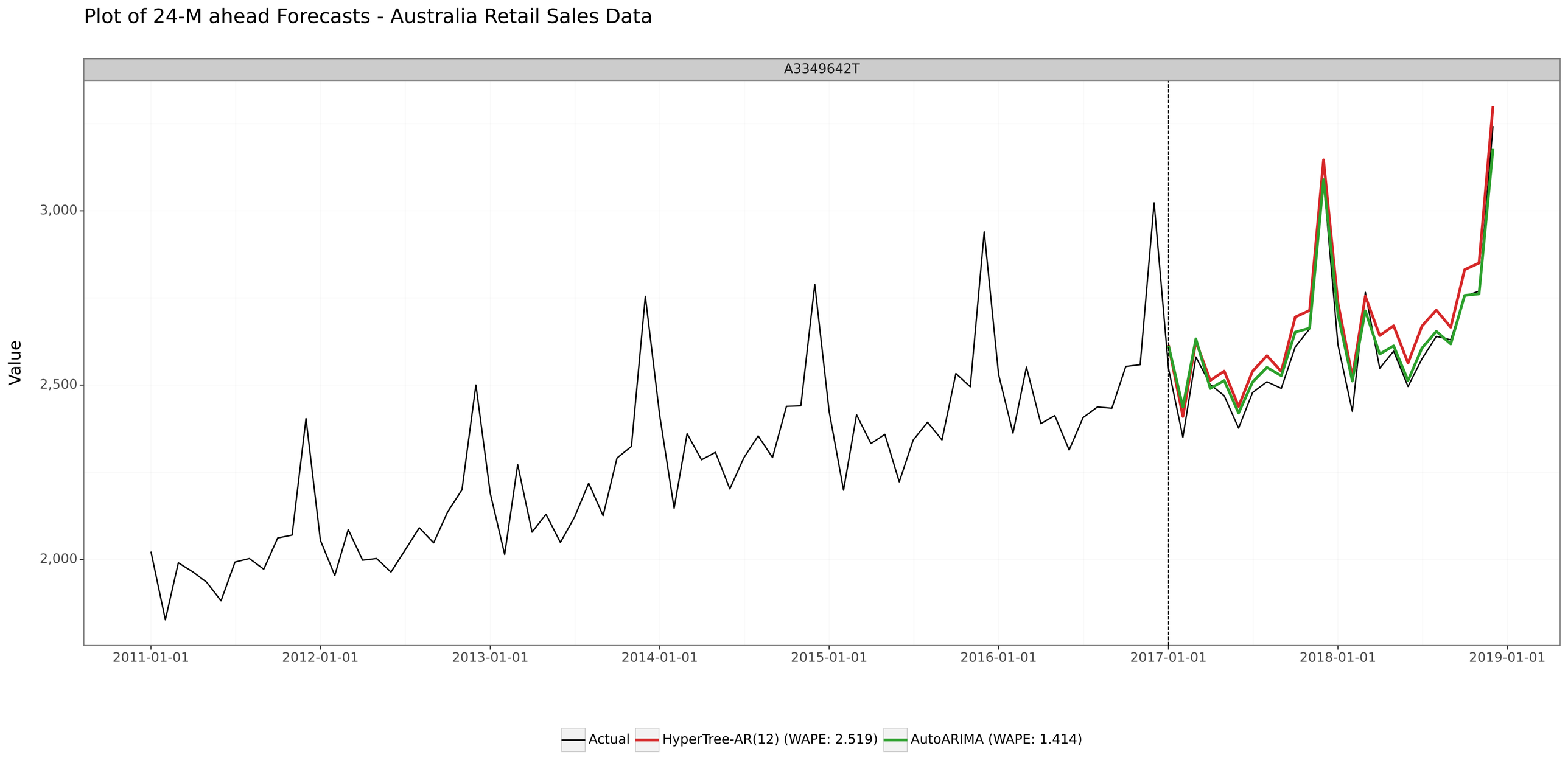

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349417W
Value
1,000
900
800
700
600
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 1.779)
LightGBM-sktime (WAPE: 1.731)

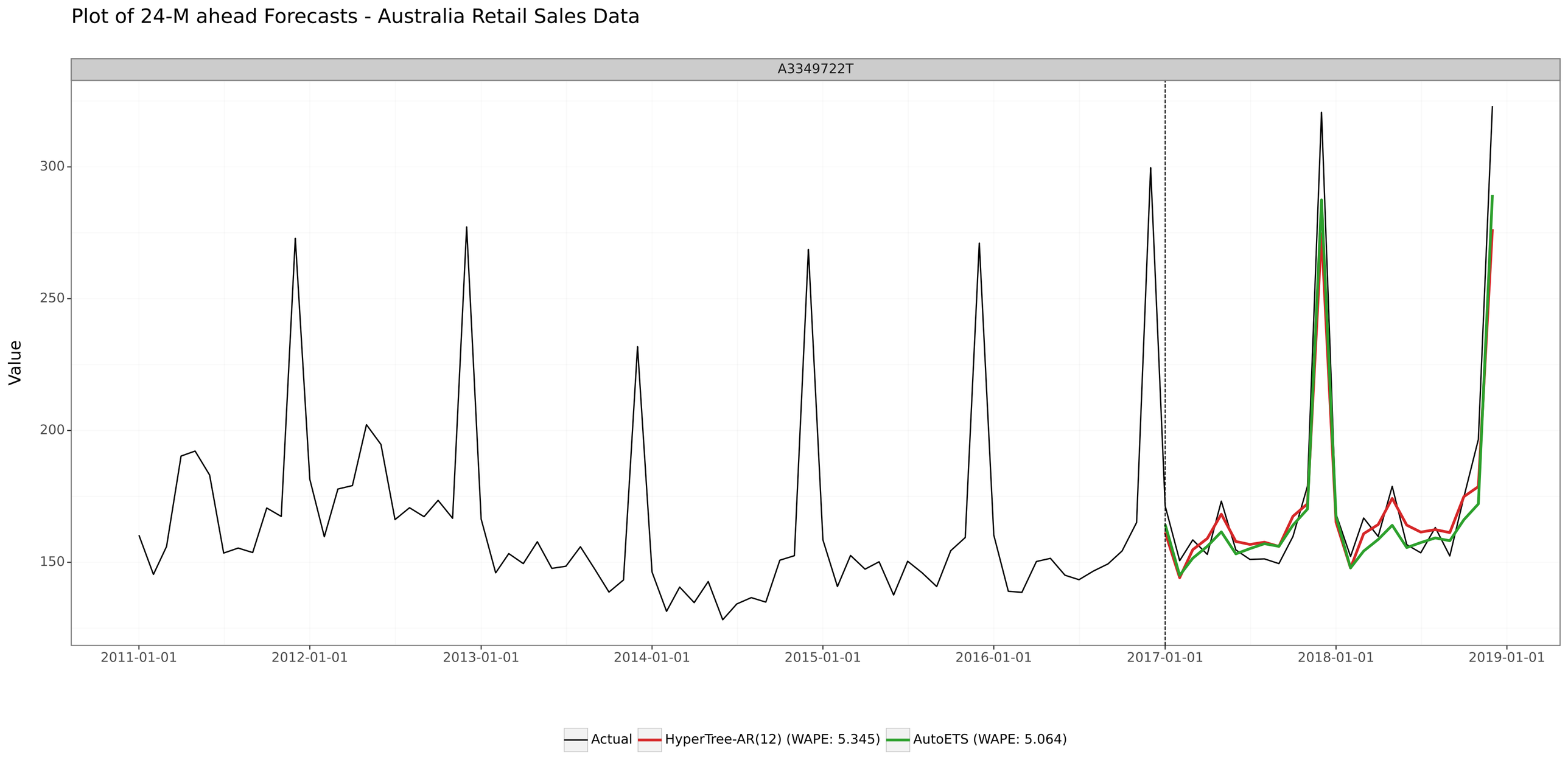

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349483V
Value
600
500
400
300
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 2.917)
LightGBM (WAPE: 3.61)

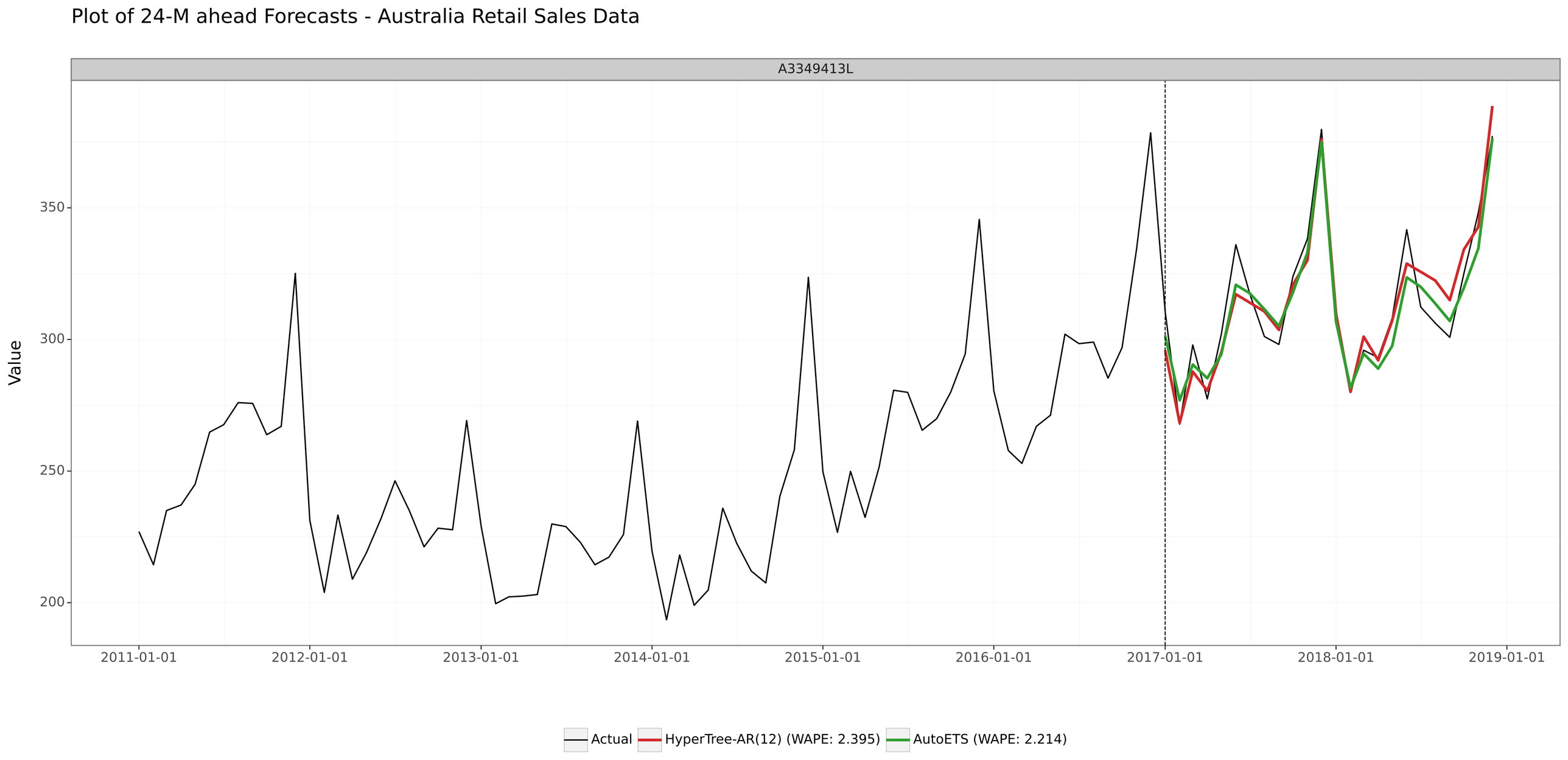

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349727C
Value
800
600
400
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 2.647)
LightGBM (WAPE: 2.245)

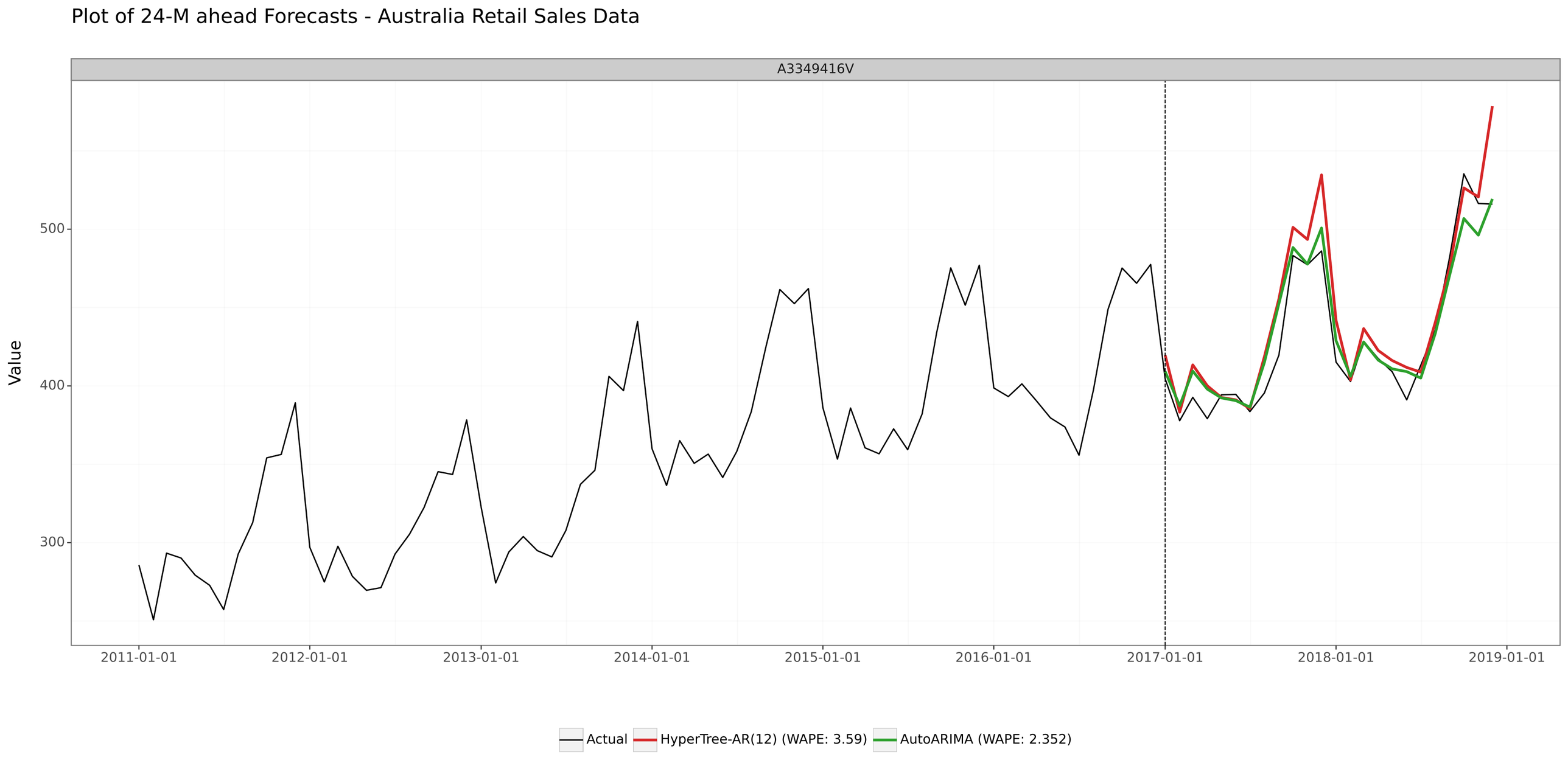

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349641R
Value
700
600
500
400
300
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 2.423)
AutoARIMA (WAPE: 2.716)

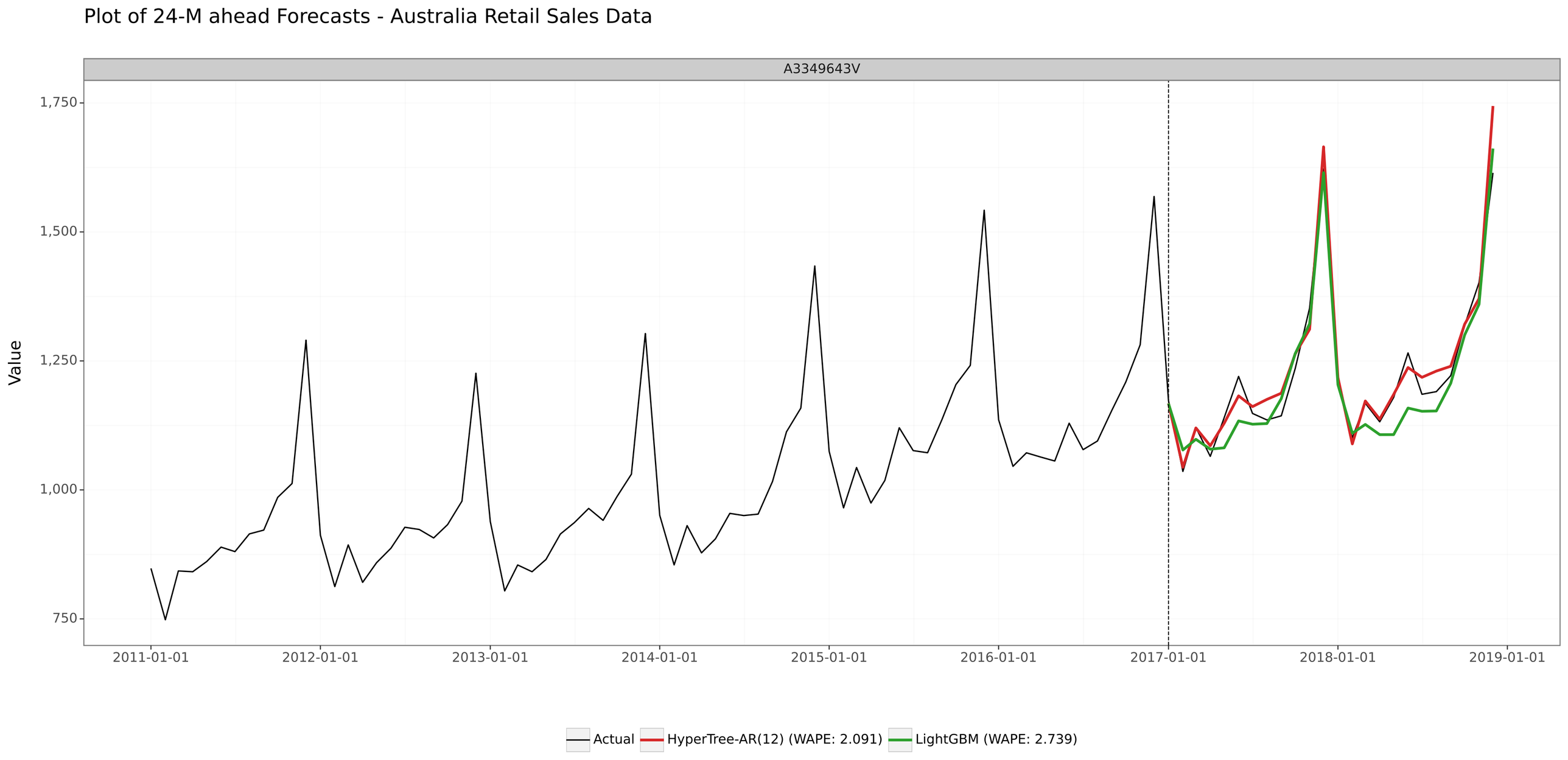

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349564W
Value
700
600
500
400
300
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 3.419)
AutoARIMA (WAPE: 5.439)

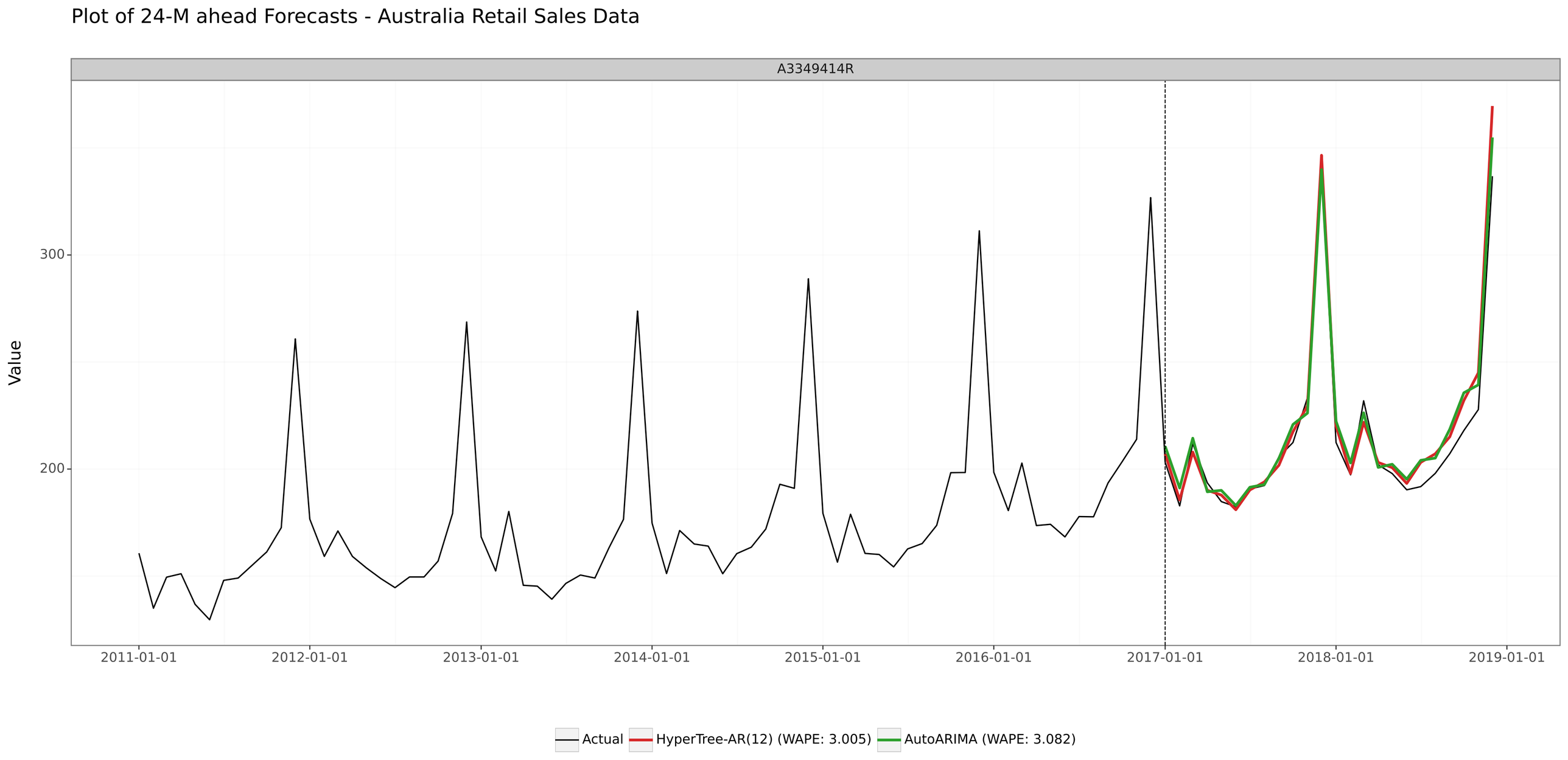

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349642T
Value
3,000
2,500
2,000
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 2.519)
AutoARIMA (WAPE: 1.414)

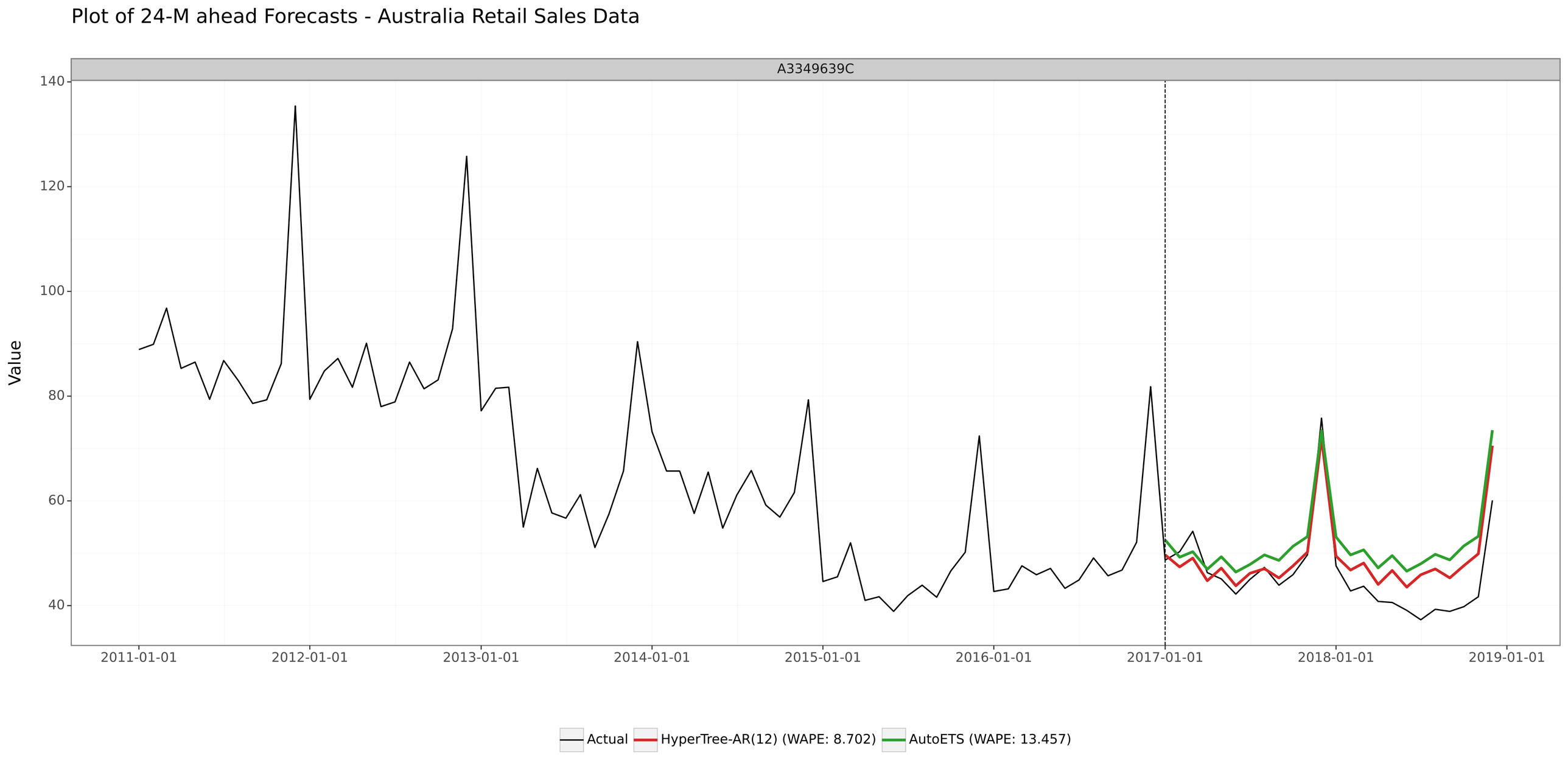

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349722T
Value
300
250
200
150
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 5.345)
AutoETS (WAPE: 5.064)

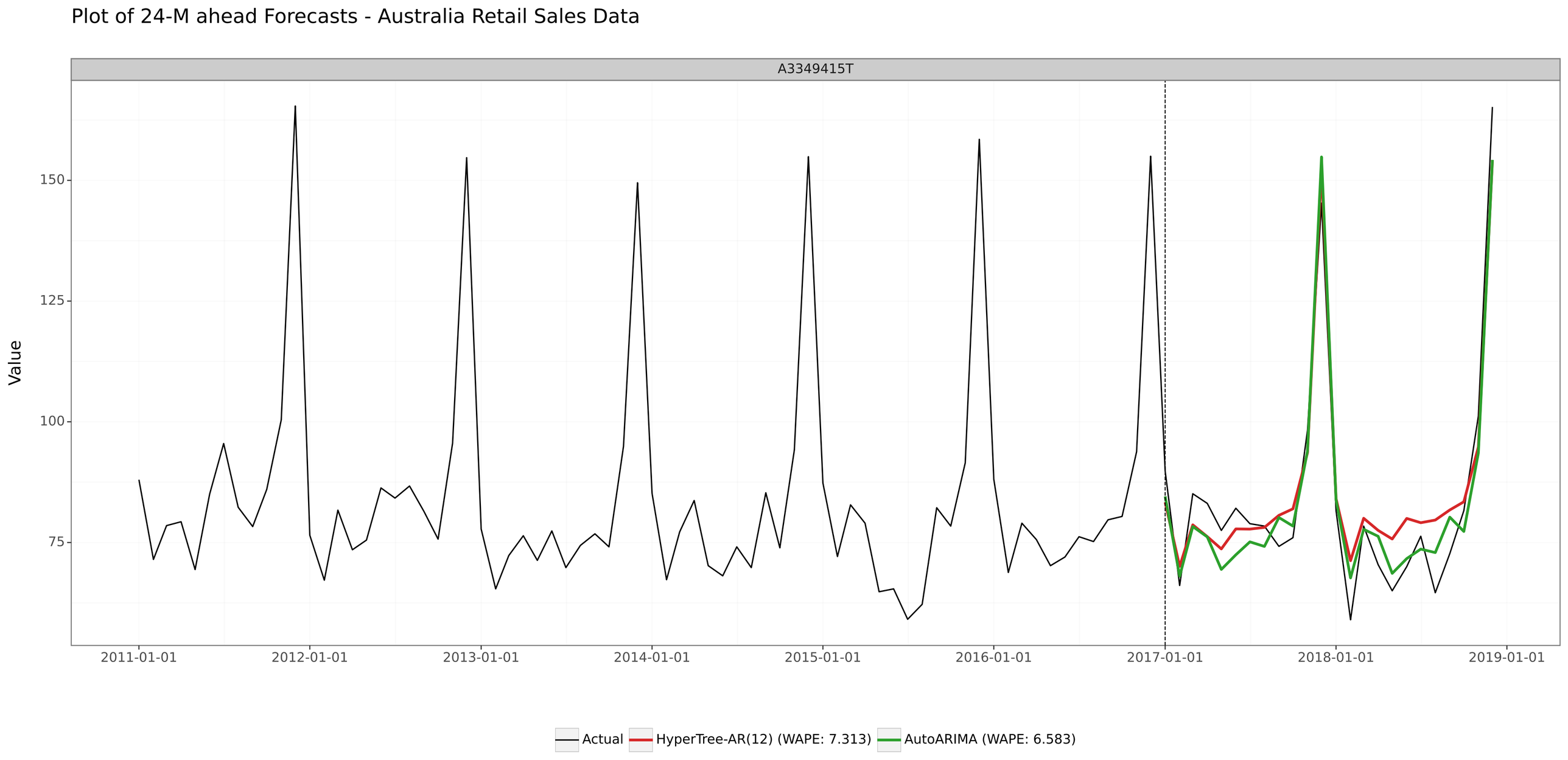

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349413L
Value
350
300
250
200
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 2.395)
AutoETS (WAPE: 2.214)

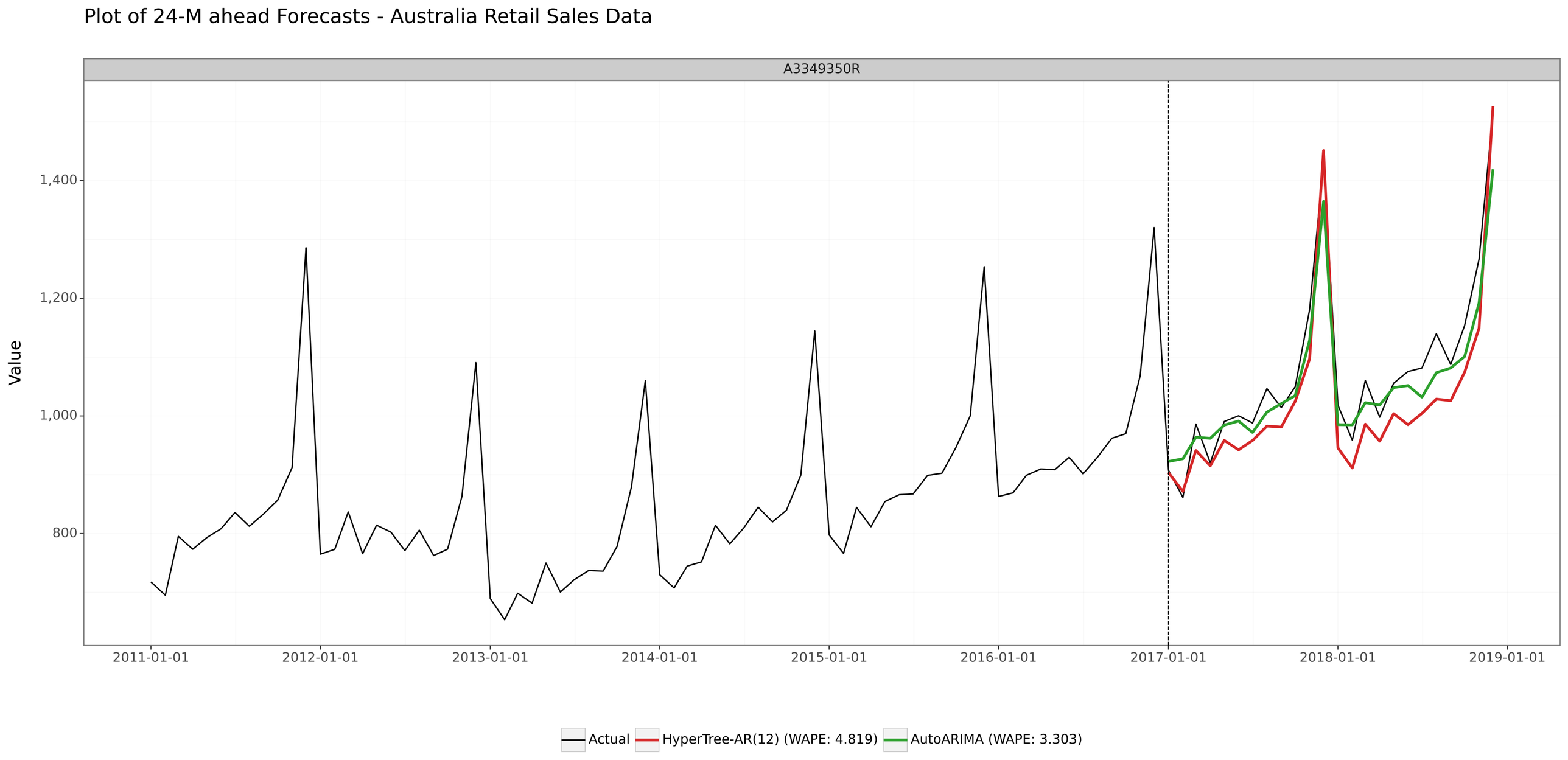

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349416V
Value
500
400
300
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 3.59)
AutoARIMA (WAPE: 2.352)

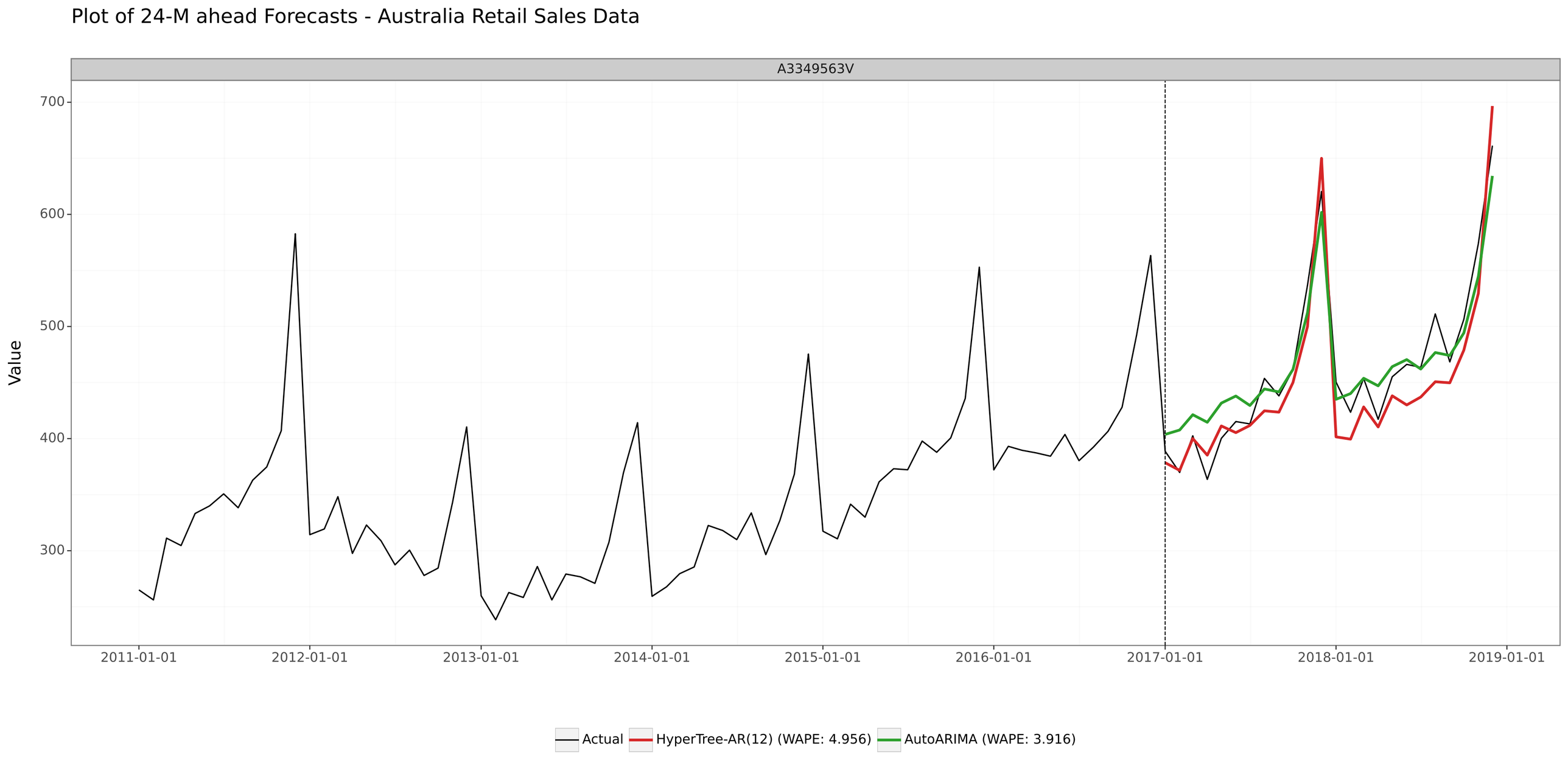

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349643V
Value
1,750
1,500
1,250
1,000
750
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 2.091)
LightGBM (WAPE: 2.739)

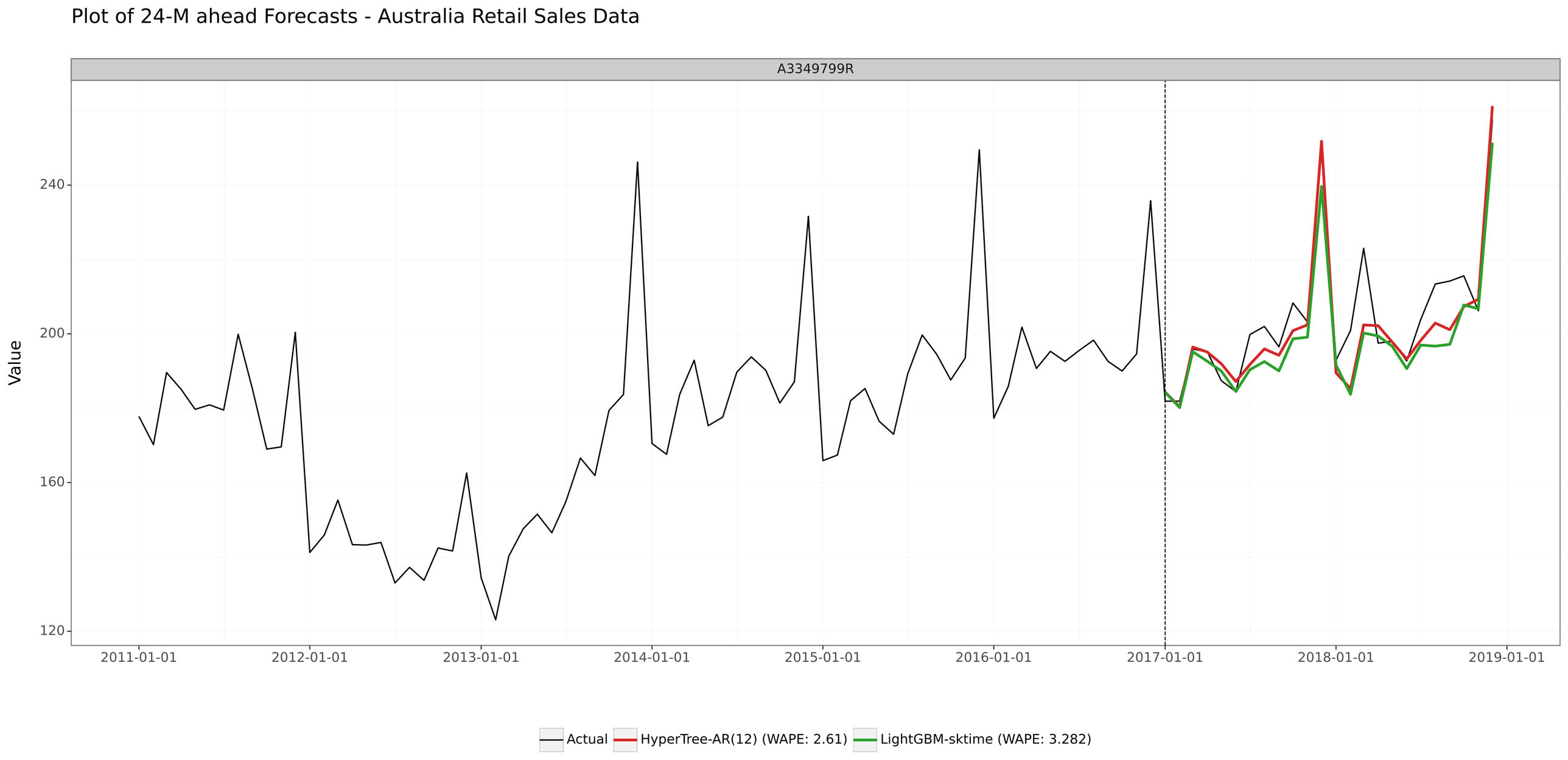

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349414R
Value
300
200
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 3.005)
AutoARIMA (WAPE: 3.082)

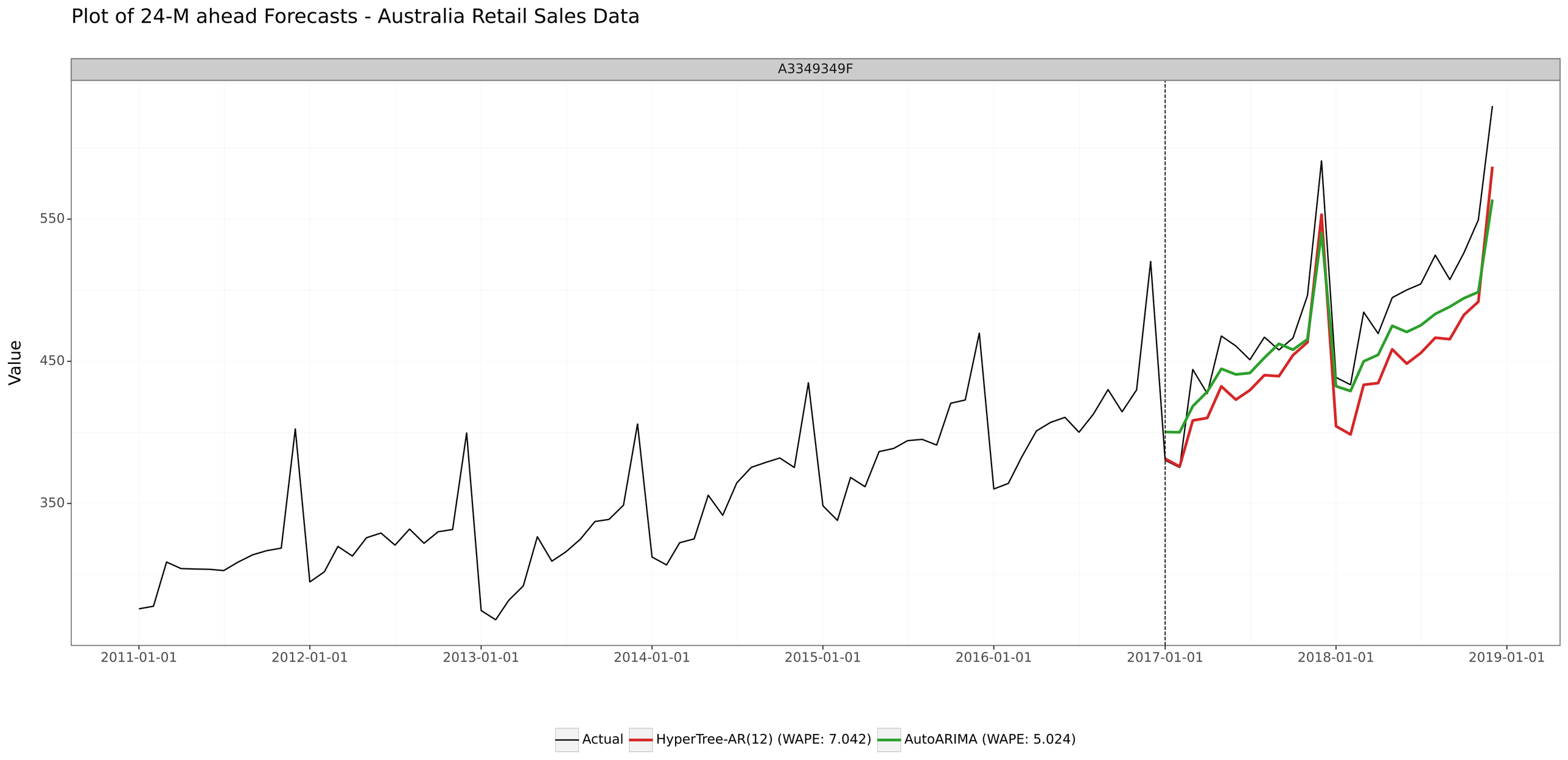

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349639C
Value
140
120
100
80
60
40
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 8.702)
AutoETS (WAPE: 13.457)

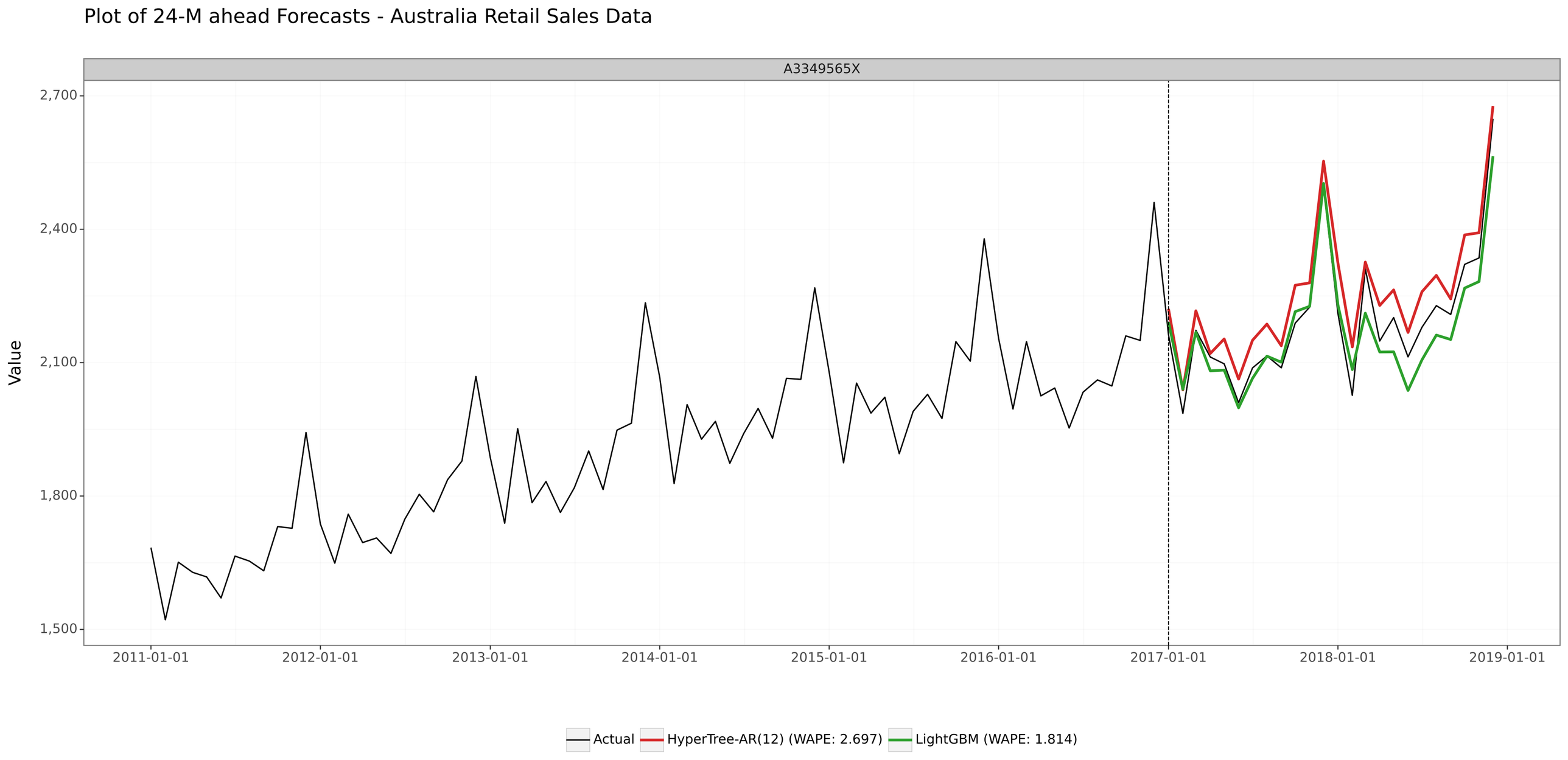

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349415T
Value
150
125
100
75
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 7.313)
AutoARIMA (WAPE: 6.583)

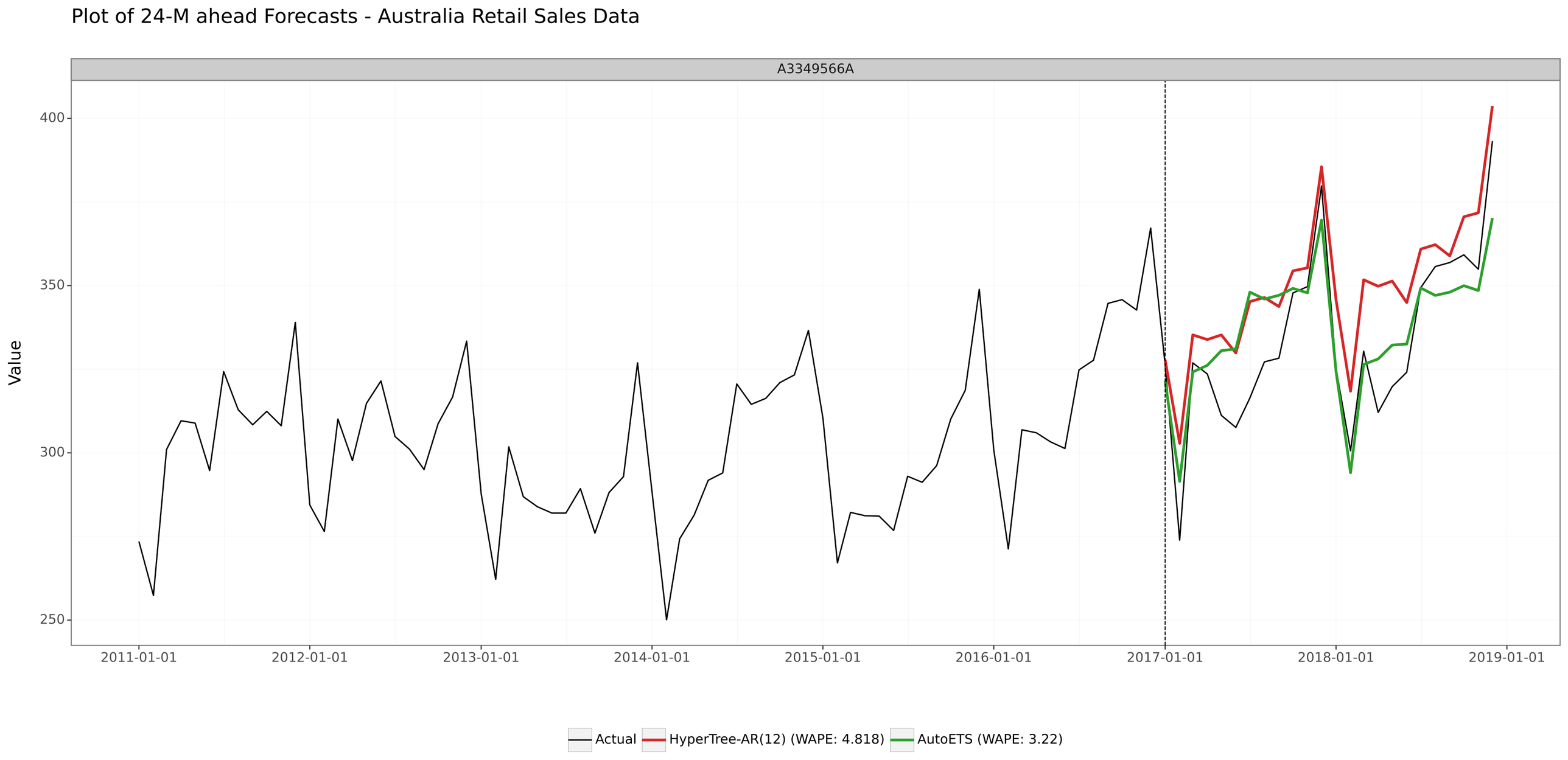

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349350R
Value
1,400
1,200
1,000
800
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 4.819)
AutoARIMA (WAPE: 3.303)

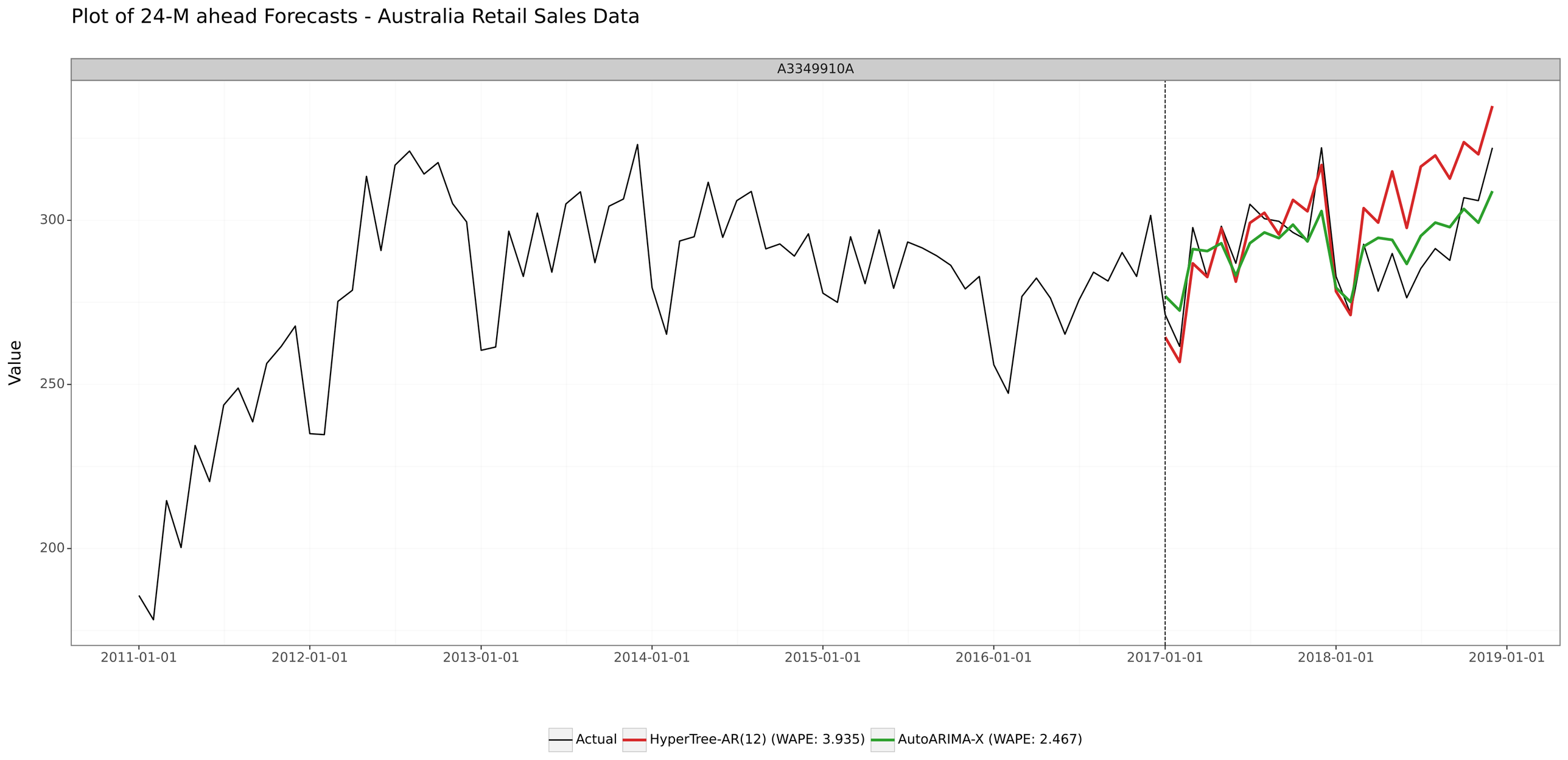

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349563V
Value
700
600
500
400
300
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 4.956)
AutoARIMA (WAPE: 3.916)

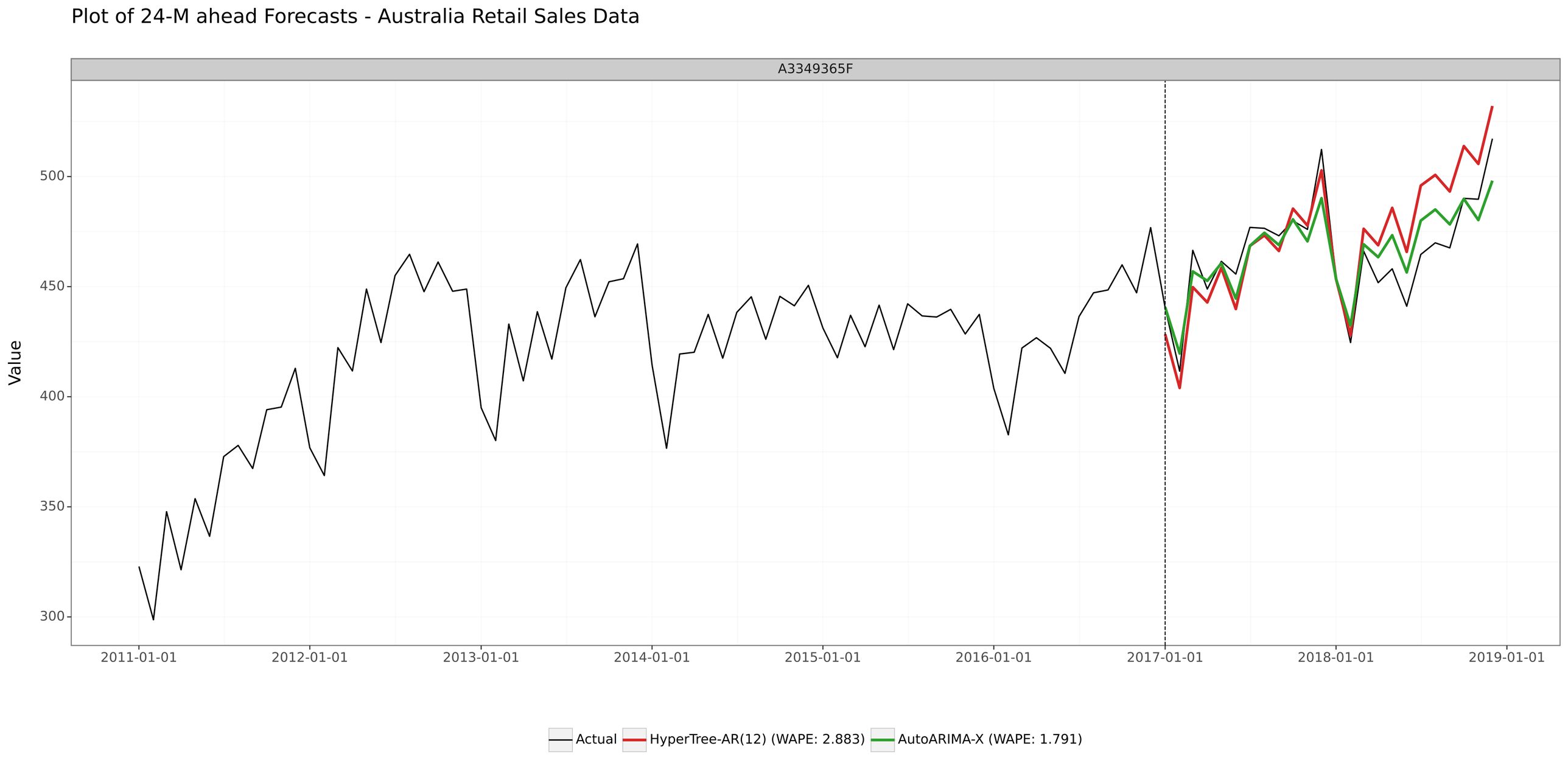

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349799R
Value
240
200
160
120
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 2.61)
LightGBM-sktime (WAPE: 3.282)

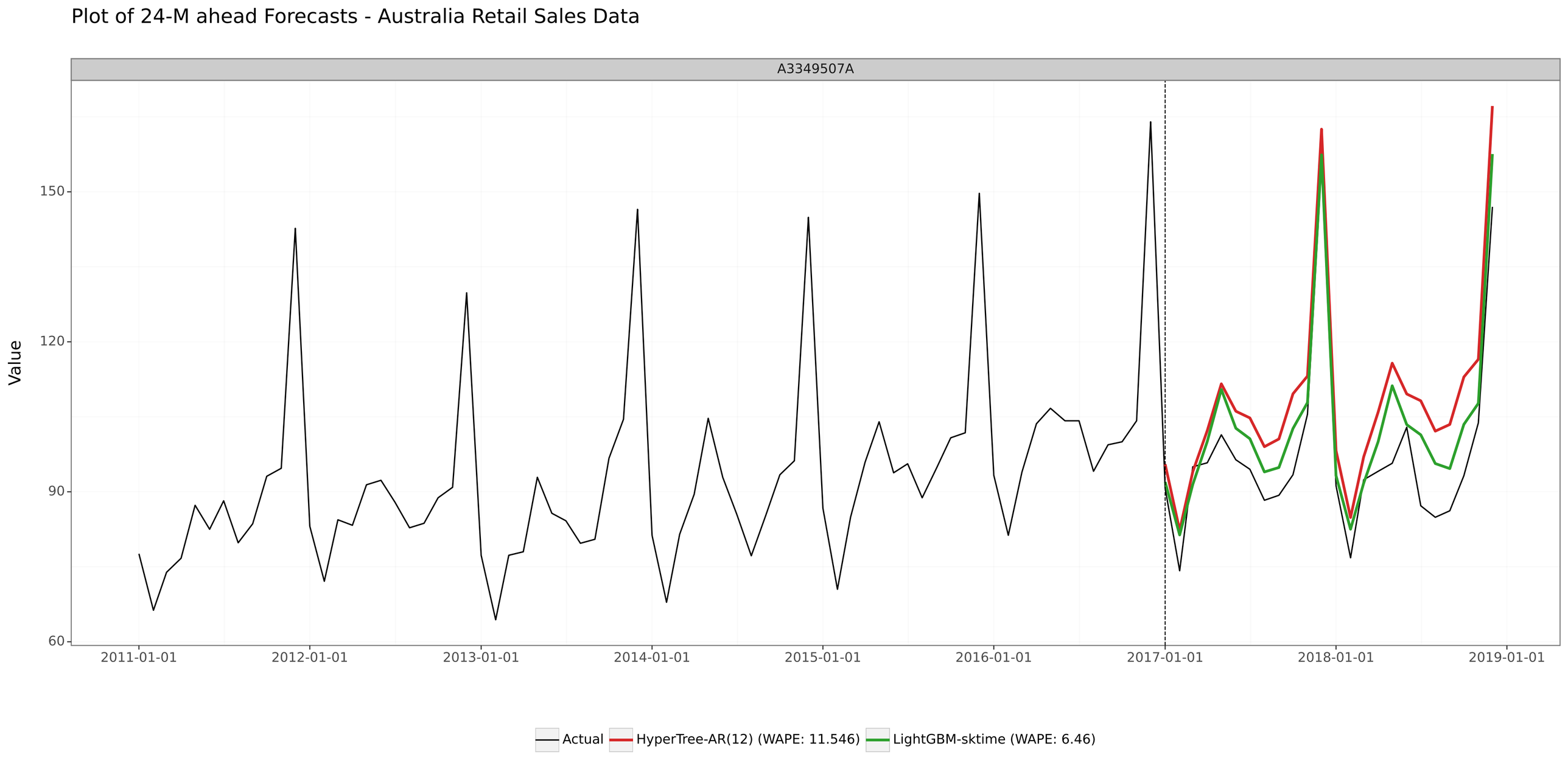

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349349F
Value
550
450
350
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 7.042)
AutoARIMA (WAPE: 5.024)

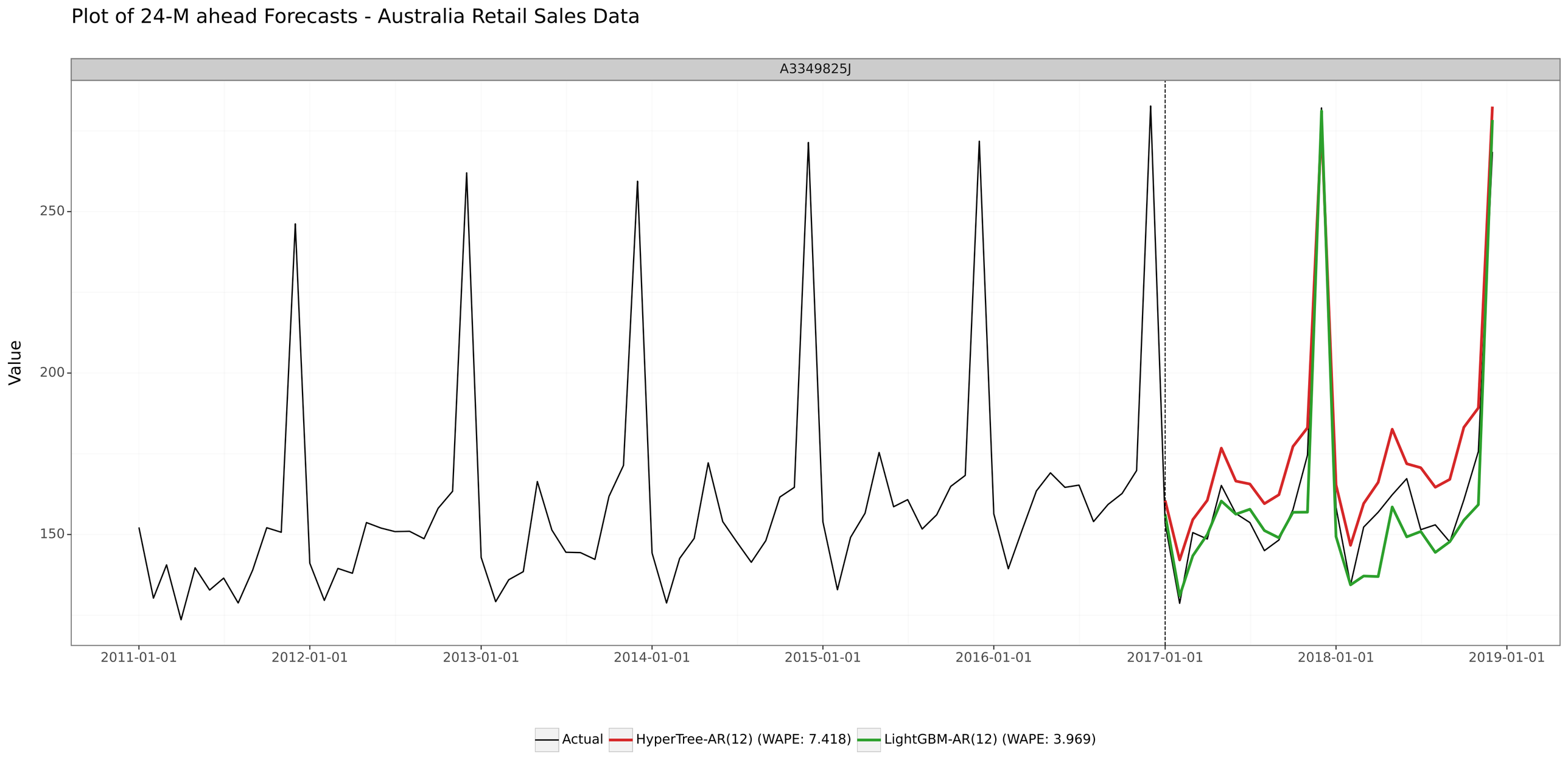

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349565X
Value
2,700
2,400
2,100
1,800
1,500
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 2.697)
LightGBM (WAPE: 1.814)

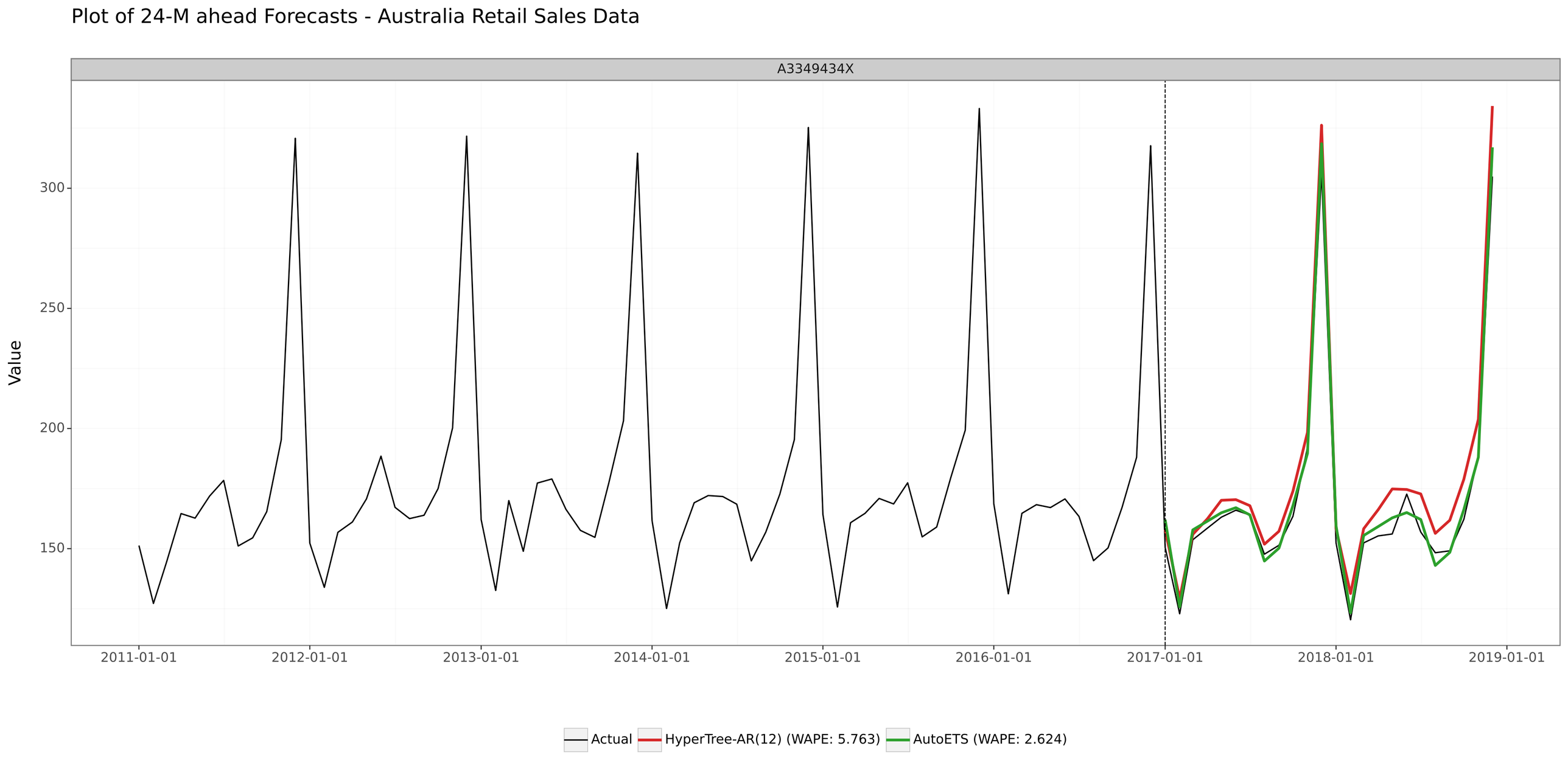

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349566A
Value
400
350
300
250
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 4.818)
AutoETS (WAPE: 3.22)

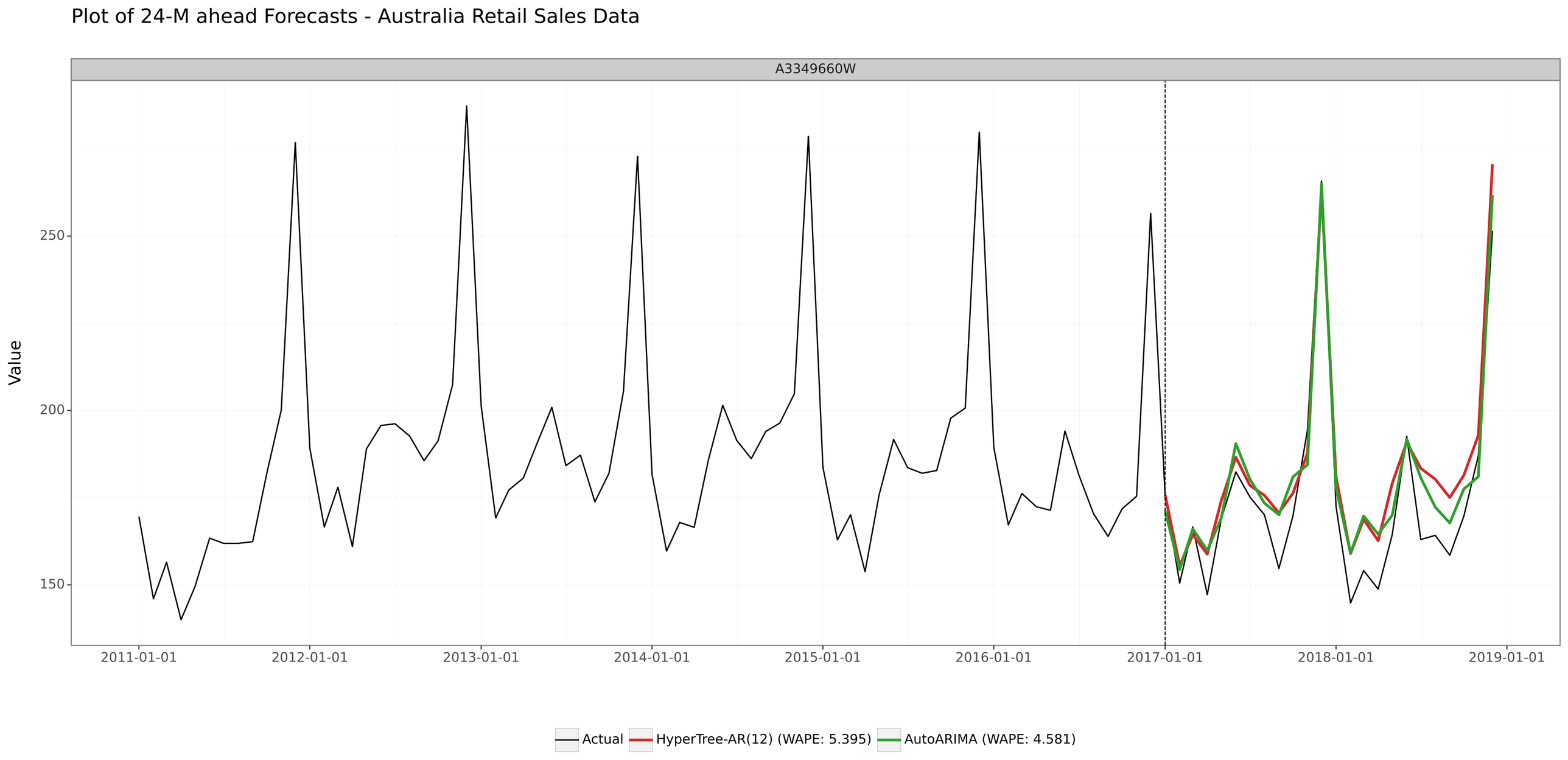

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349910A
Value
300
250
200
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 3.935)
AutoARIMA-X (WAPE: 2.467)

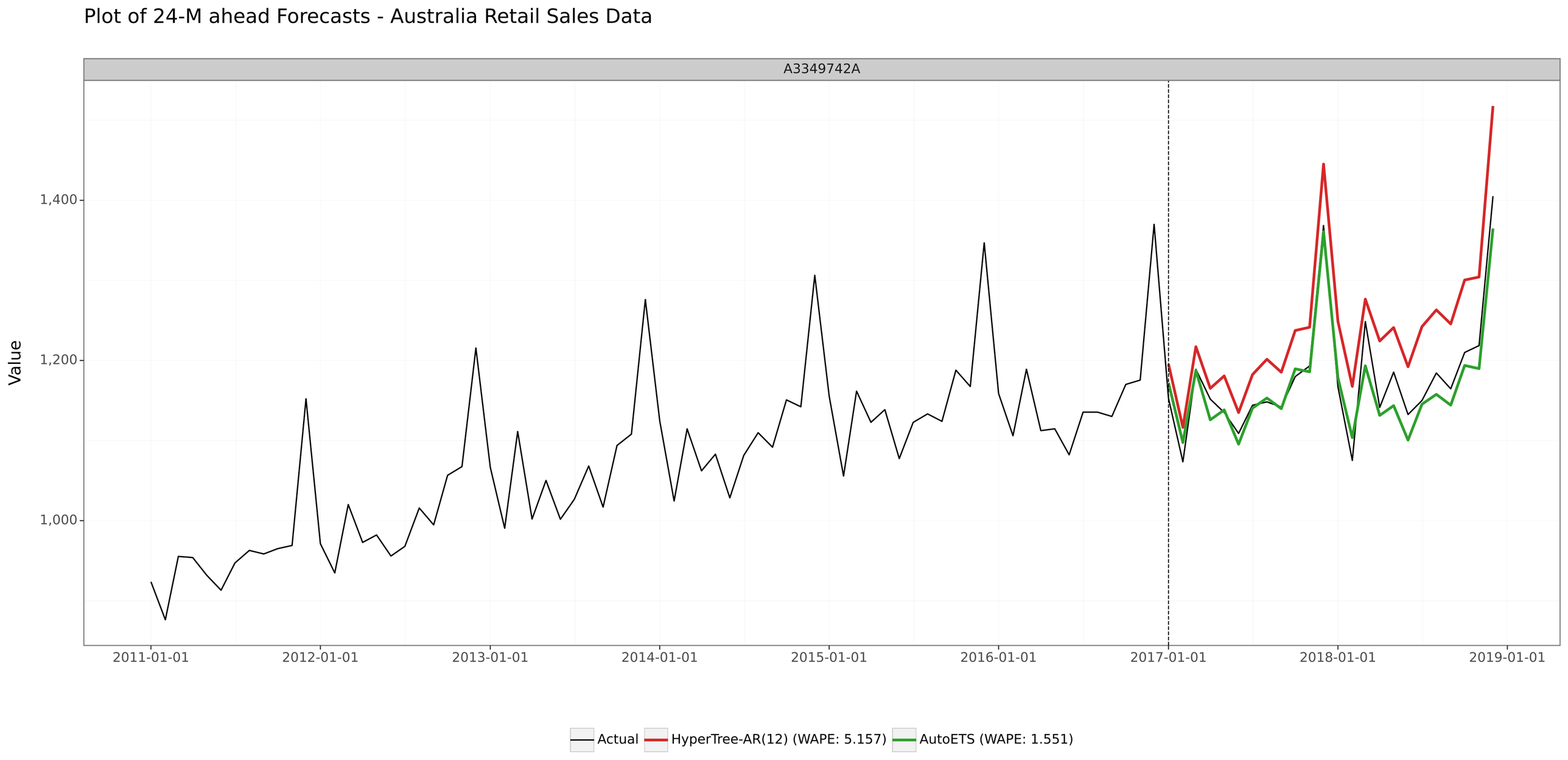

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349365F
Value
500
450
400
350
300
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 2.883)
AutoARIMA-X (WAPE: 1.791)

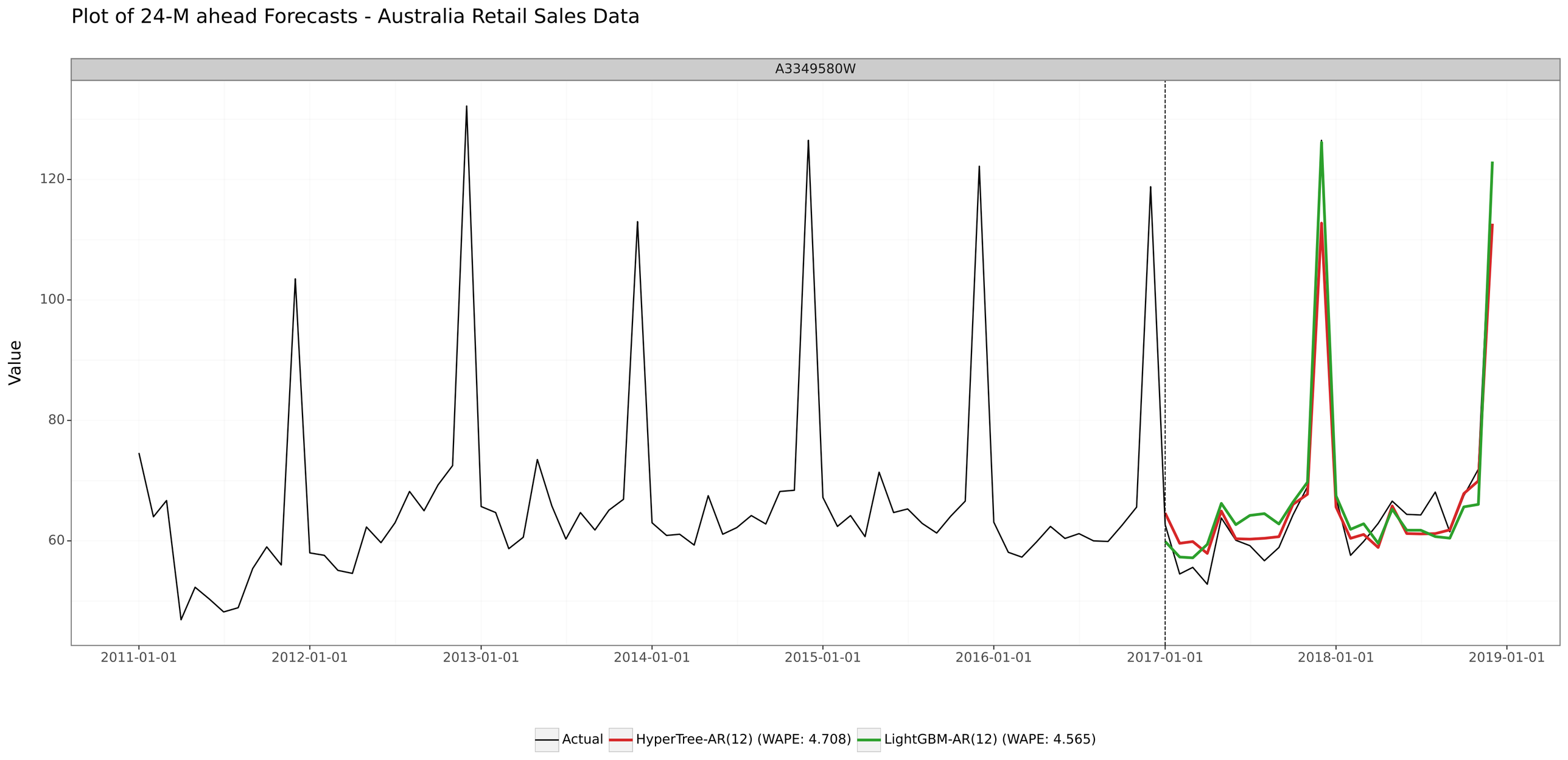

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349507A
Value
150
120
90
60
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 11.546)
LightGBM-sktime (WAPE: 6.46)

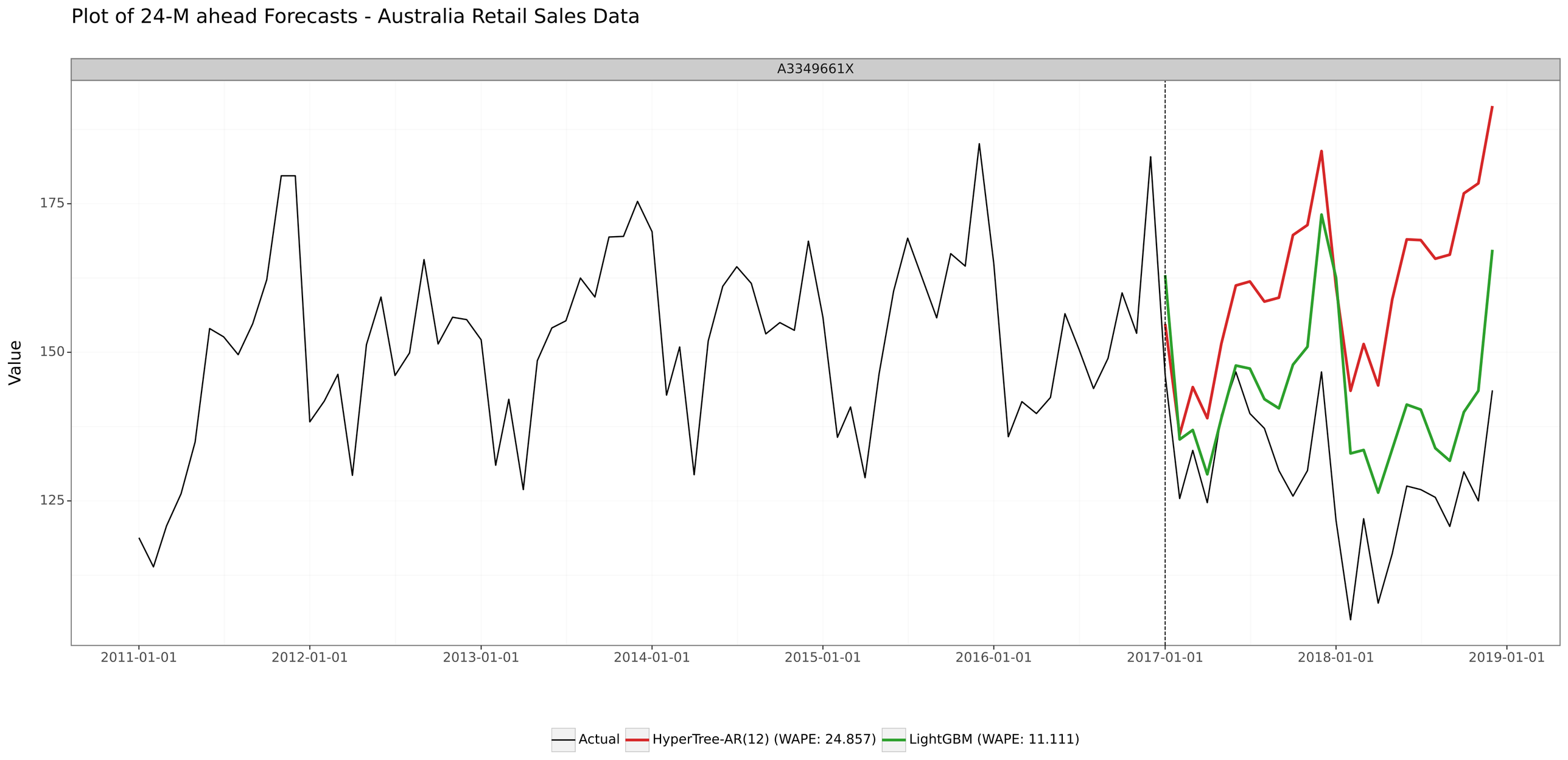

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349825J
Value
250
200
150
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 7.418)
LightGBM-AR(12) (WAPE: 3.969)

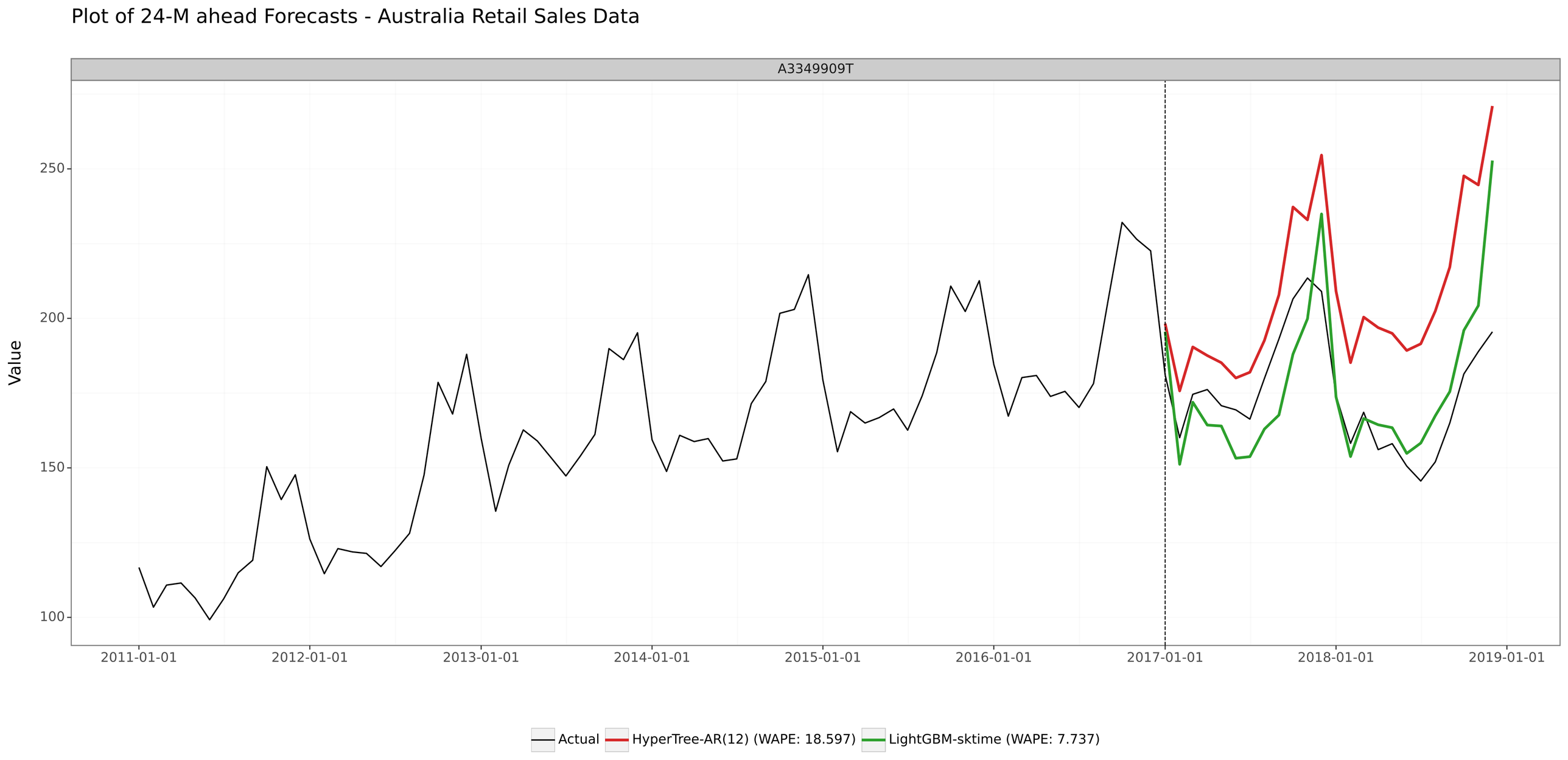

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349434X
Value
300
250
200
150
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 5.763)
AutoETS (WAPE: 2.624)

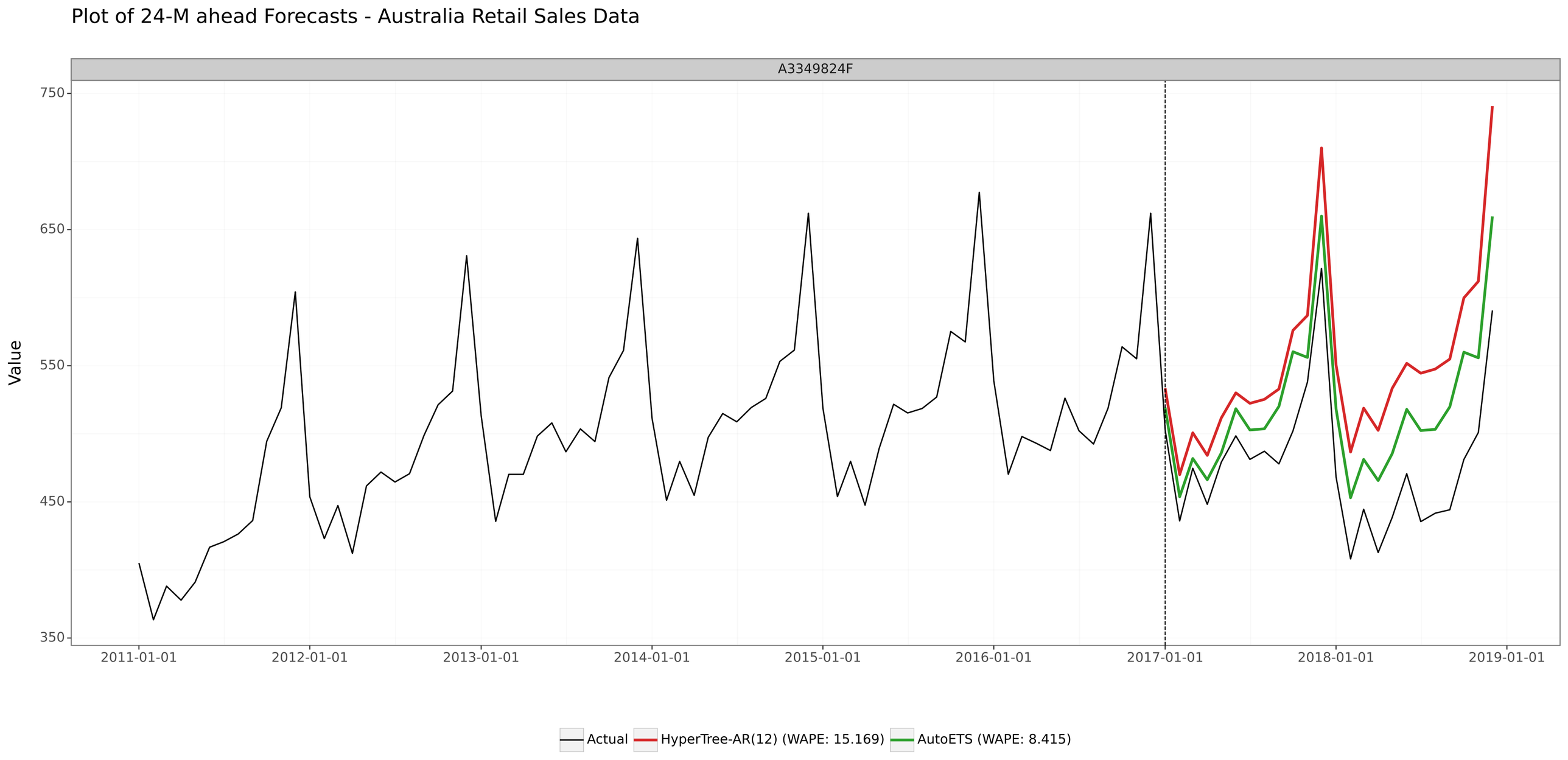

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349660W
Value
250
200
150
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 5.395)
AutoARIMA (WAPE: 4.581)

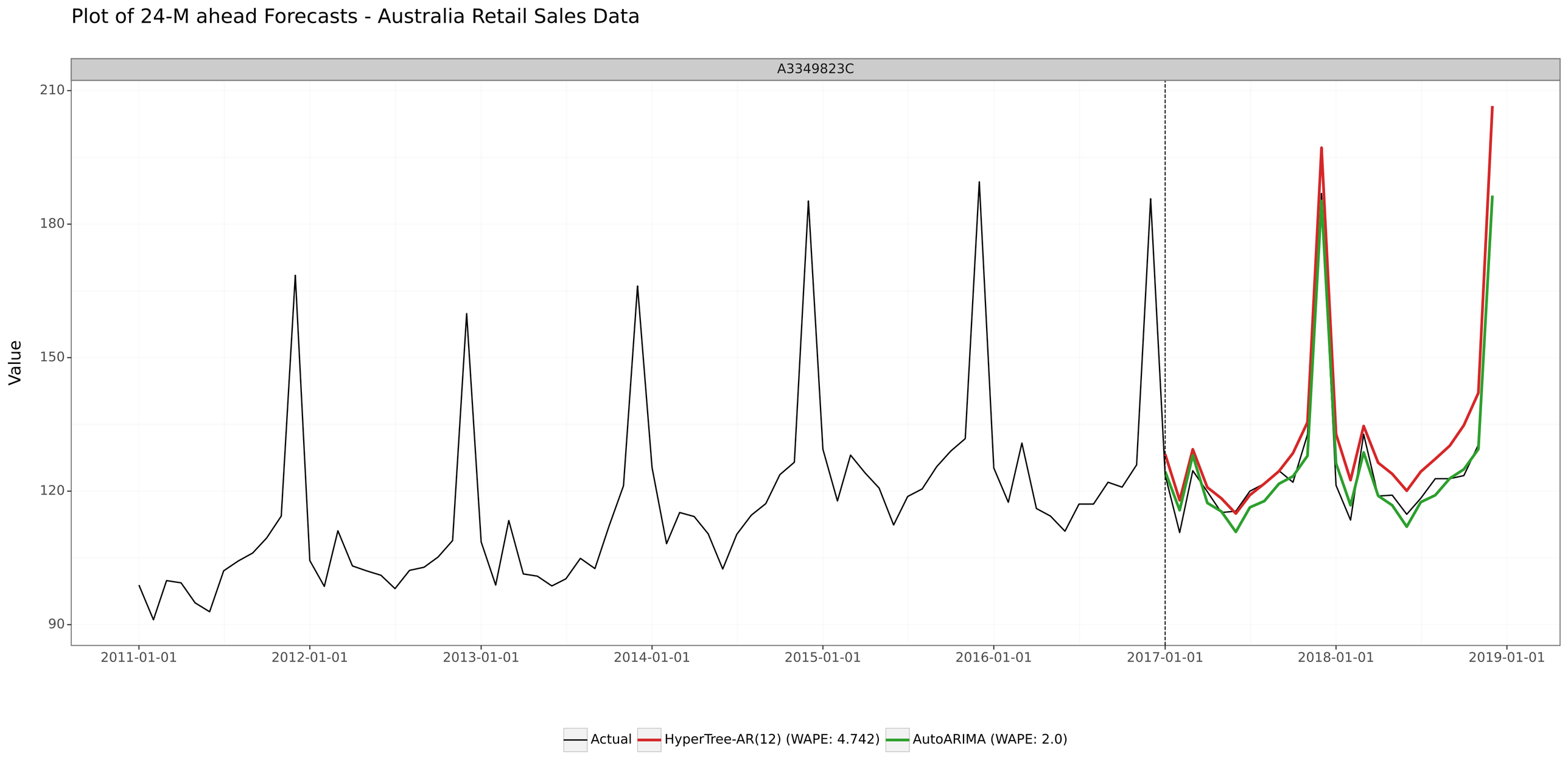

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349742A
Value
1,400
1,200
1,000
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 5.157)
AutoETS (WAPE: 1.551)

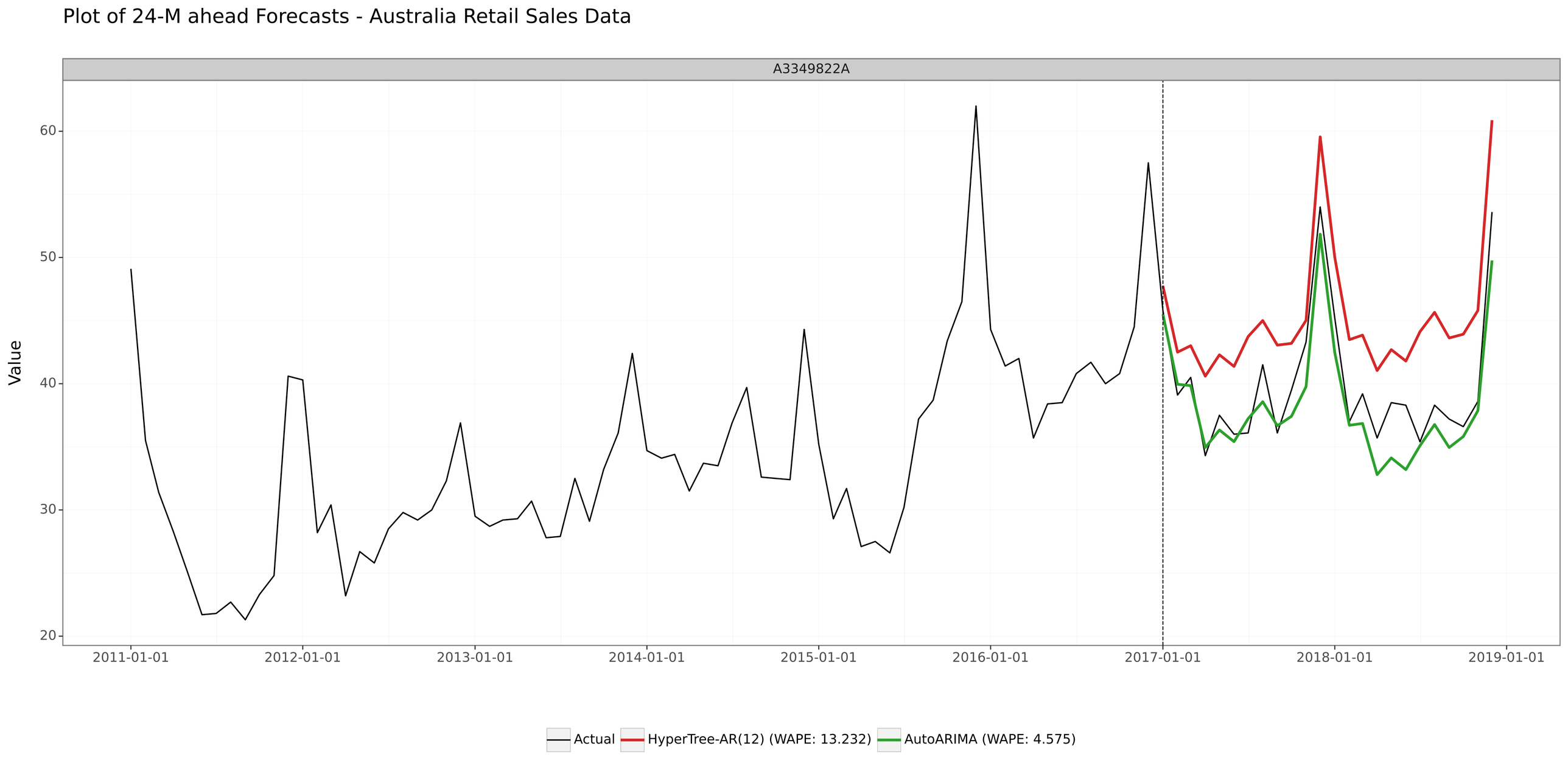

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349580W
Value
120
100
80
60
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 4.708)
LightGBM-AR(12) (WAPE: 4.565)

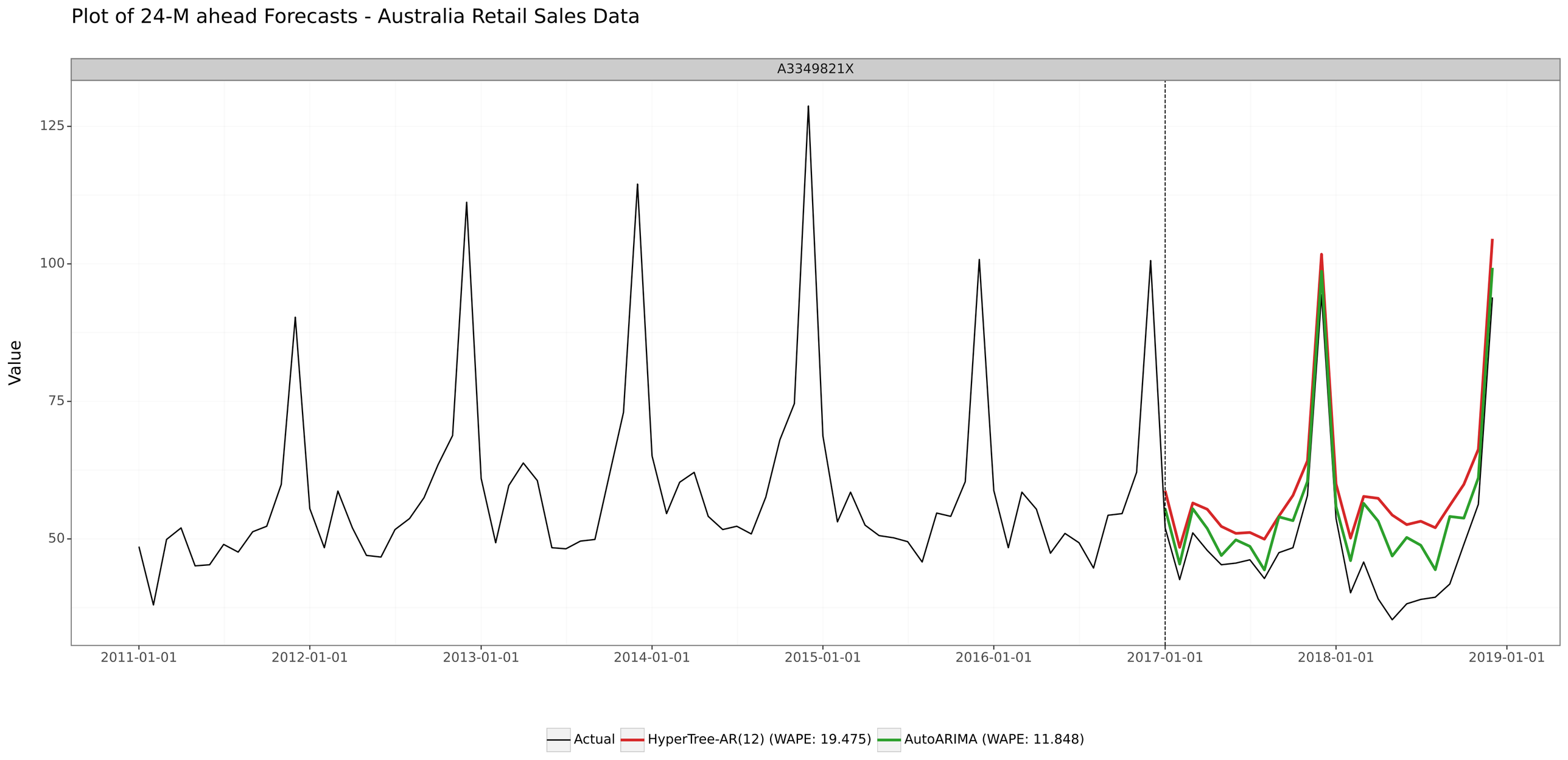

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349661X
Value
175
150
125
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 24.857)
LightGBM (WAPE: 11.111)

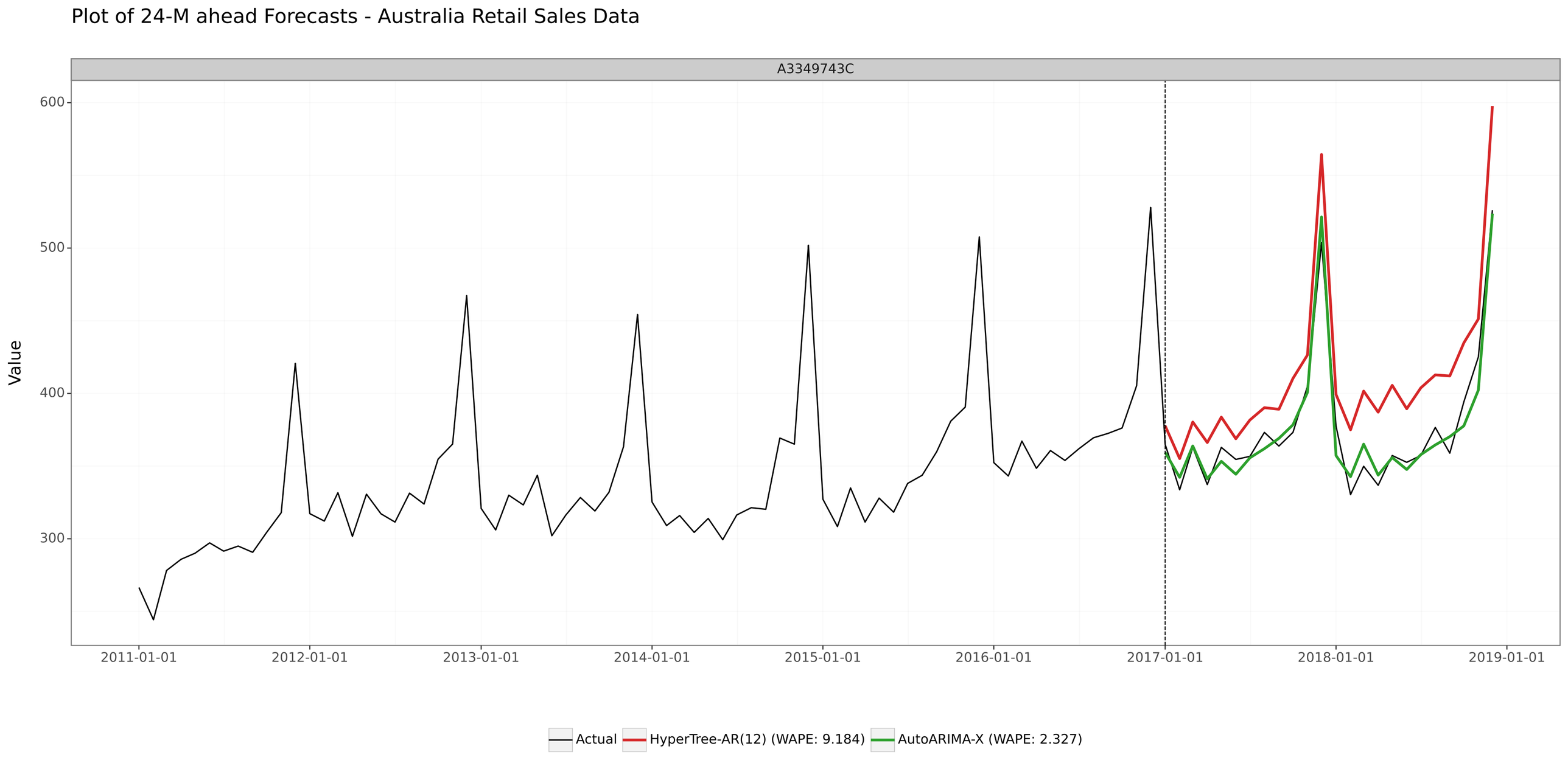

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349909T
Value
250
200
150
100
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 18.597)
LightGBM-sktime (WAPE: 7.737)

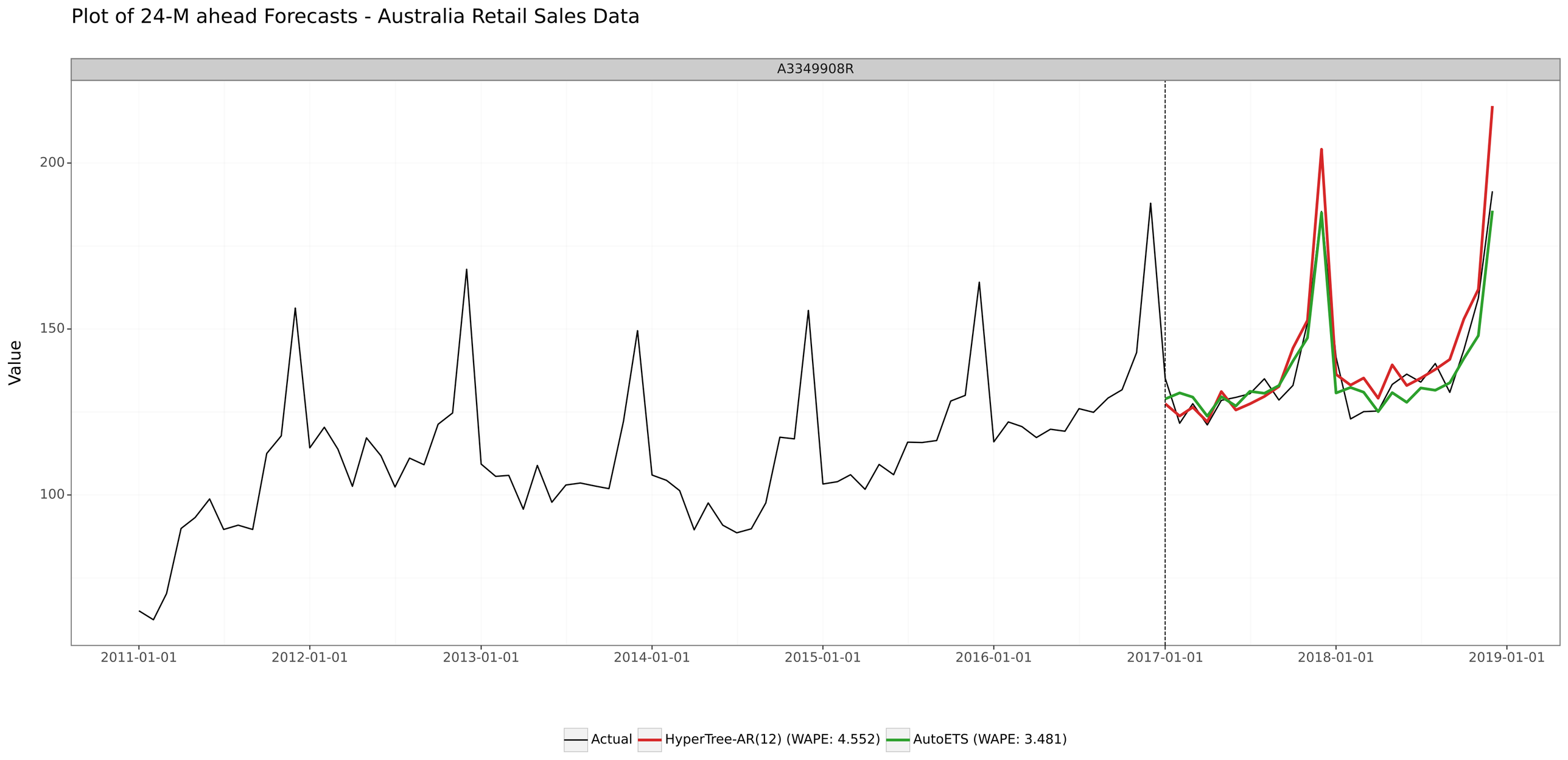

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349824F
Value
750
650
550
450
350
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 15.169)
AutoETS (WAPE: 8.415)

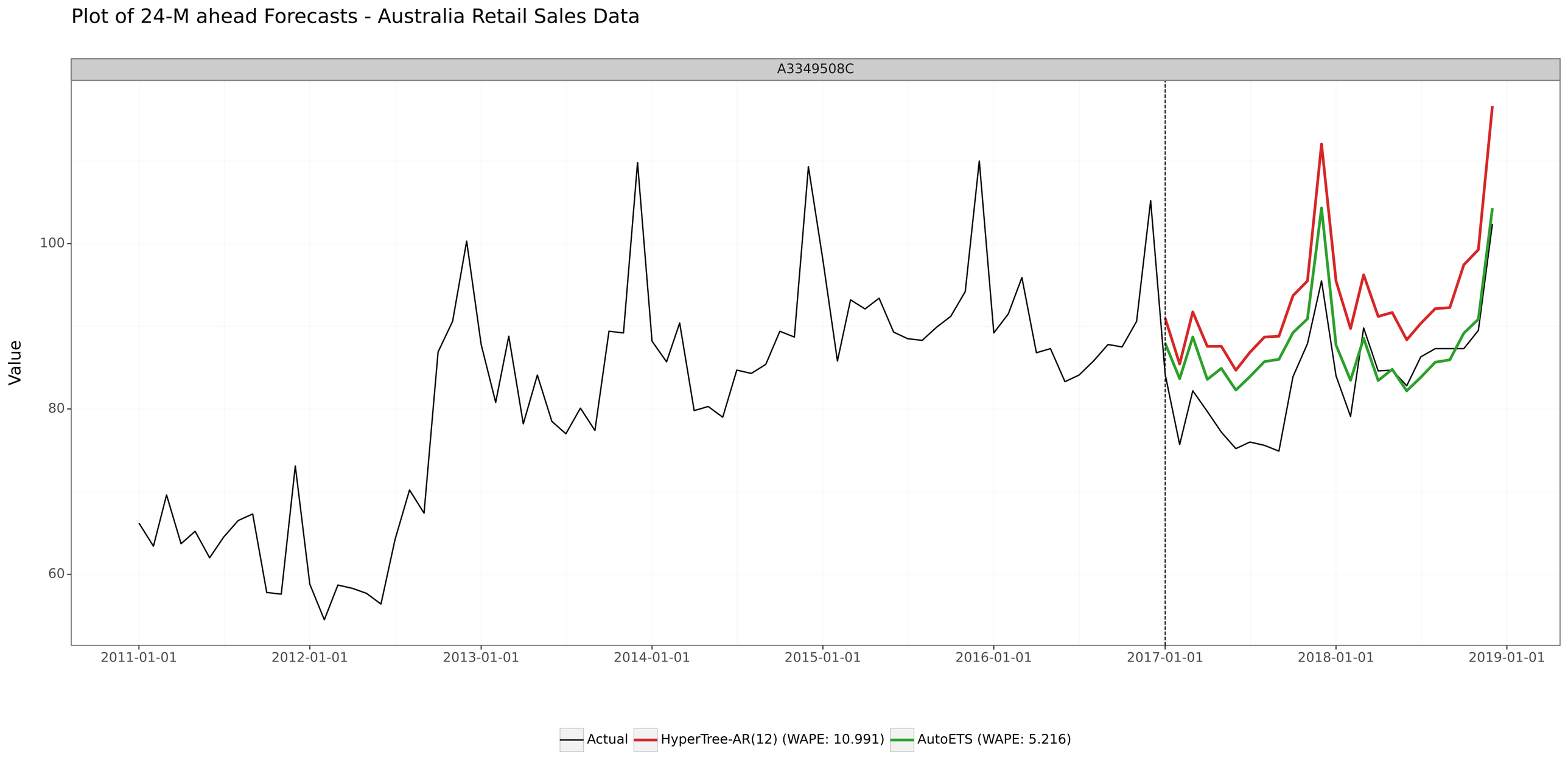

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349823C
Value
210
180
150
120
90
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 4.742)
AutoARIMA (WAPE: 2.0)

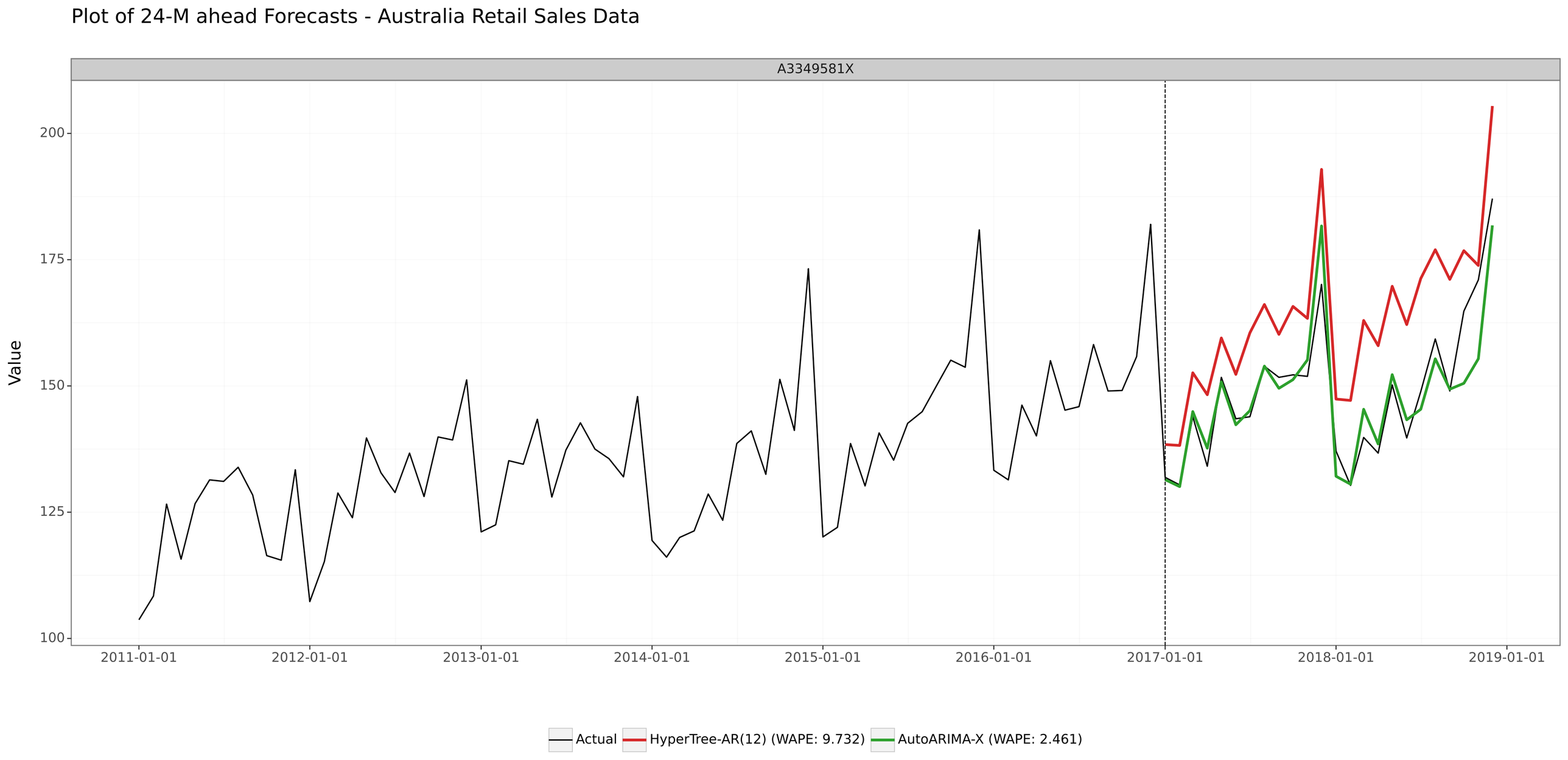

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349822A
Value
60
50
40
30
20
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 13.232)
AutoARIMA (WAPE: 4.575)

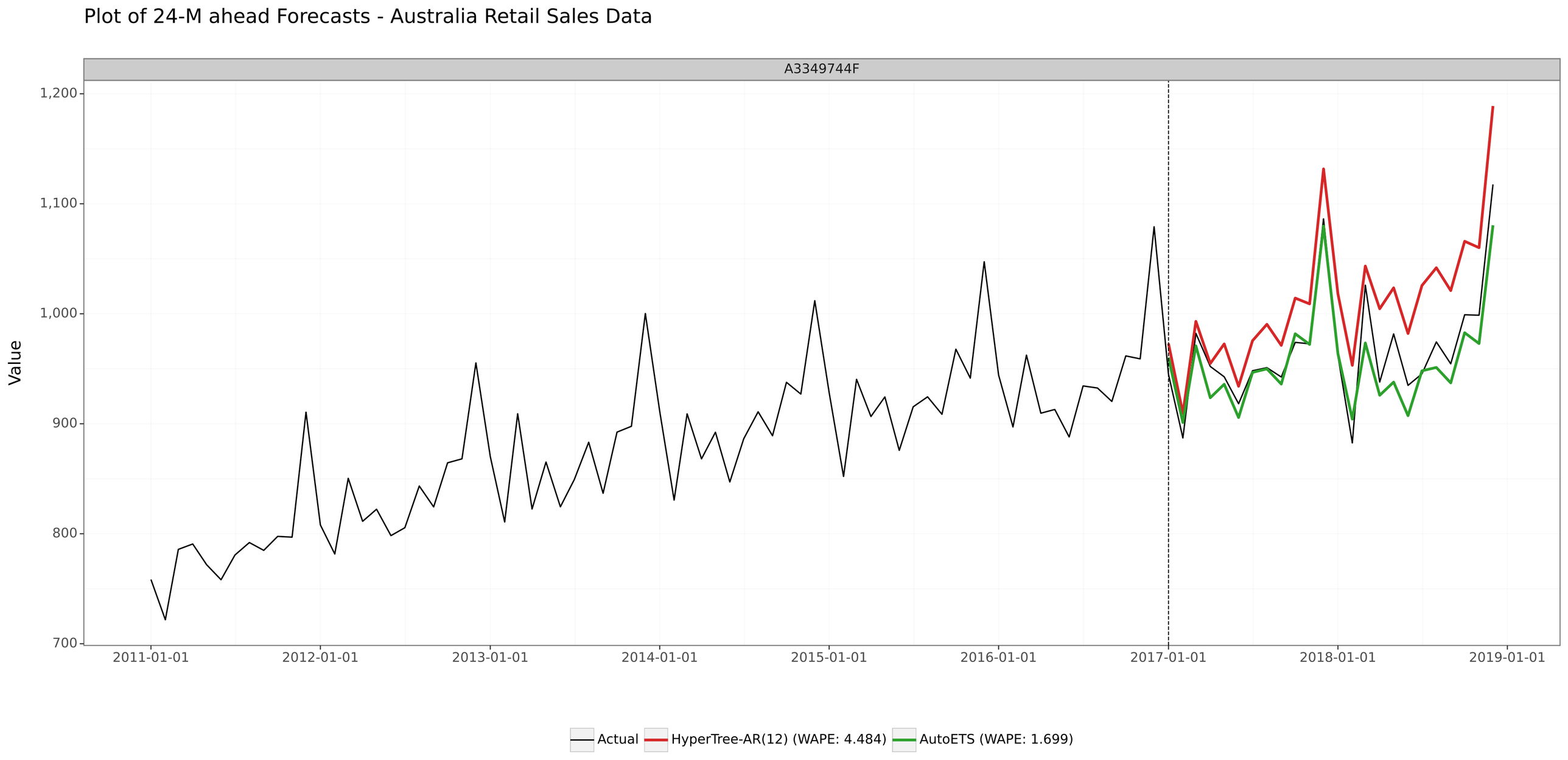

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349821X
Value
125
100
75
50
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 19.475)
AutoARIMA (WAPE: 11.848)

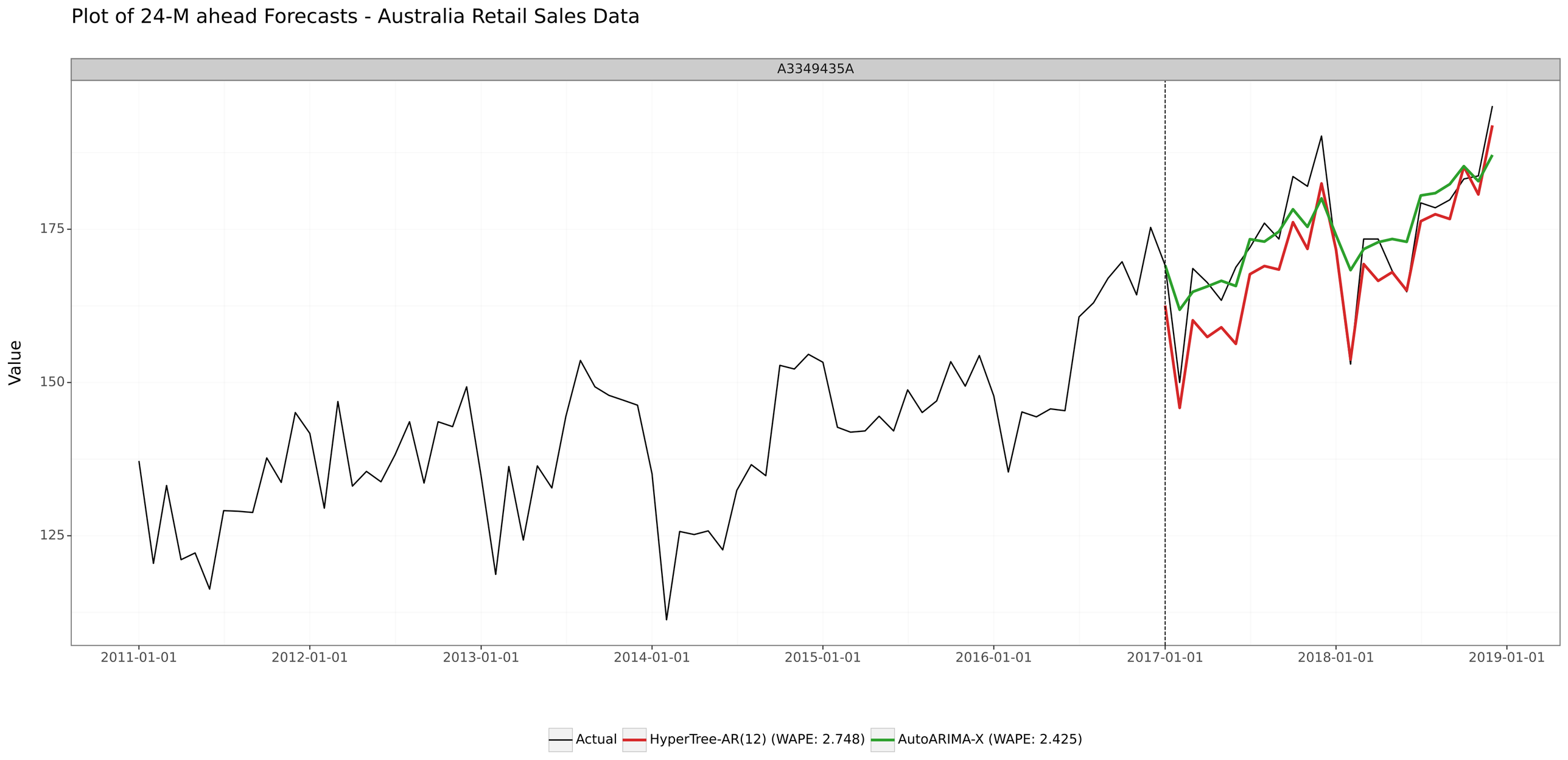

Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349743C
Value
600
500
400
300
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 9.184)
AutoARIMA-X (WAPE: 2.327)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349908R
Value
200
150
100
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 4.552)
AutoETS (WAPE: 3.481)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349508C
Value
100
80
60
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 10.991)
AutoETS (WAPE: 5.216)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349581X
Value
200
175
150
125
100
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 9.732)
AutoARIMA-X (WAPE: 2.461)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349744F
Value
1,200
1,100
1,000
900
800
700
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 4.484)
AutoETS (WAPE: 1.699)


Plot of 24-M ahead Forecasts - Australia Retail Sales Data
A3349435A
Value
175
150
125
2011-01-01
2012-01-01
2013-01-01
2014-01-01
2015-01-01
2016-01-01
2017-01-01
2018-01-01
2019-01-01
Actual
HyperTree-AR(12) (WAPE: 2.748)
AutoARIMA-X (WAPE: 2.425)