# Appendix D. Seasonal and Trend decomposition using LOESS (STL)

## Broccoli

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## Cabbage

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## Carrot

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## Cauliflower

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|  |

## Celery

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| --- |
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## Chayote (Bunga)

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| --- |
|  |

## Cucumber

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| --- |
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## Gabi (Galyang)

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| --- |
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## Pepper (Sultan)

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## Pepper (Taiwan)

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| --- |
|  |

## Potato

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| --- |
|  |

## wombok

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|  |

# Appendix E. Time Series Cross-Validation Models

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Table 1: Models Generated by Automatic ARIMA and ETS in Time Series Cross-Validation   |  | **Vegetable** | **ARIMA** | **ETS** | | --- | --- | --- | --- | | 1 | broccoli | ARIMA(1,0,0) w/ mean | ETS(A,N,N) | | 2 | broccoli | ARIMA(0,0,1) w/ mean | ETS(A,N,N) | | 3 | broccoli | ARIMA(0,0,1) w/ mean | ETS(A,N,N) | | 4 | broccoli | ARIMA(0,0,0)(0,1,0)[12] w/ drift | ETS(A,N,N) | | 5 | broccoli | ARIMA(0,0,1)(0,1,0)[12] | ETS(A,N,N) | | 6 | broccoli | ARIMA(0,0,1)(0,1,0)[12] | ETS(A,N,N) | | 7 | broccoli | ARIMA(0,0,1)(1,0,0)[12] w/ mean | ETS(A,N,N) | | 8 | broccoli | ARIMA(0,0,1)(1,0,0)[12] w/ mean | ETS(A,N,N) | | 9 | broccoli | ARIMA(0,0,1)(0,0,1)[12] w/ mean | ETS(A,N,N) | | 10 | broccoli | ARIMA(2,0,0)(0,0,1)[12] w/ mean | ETS(A,N,N) | | 11 | broccoli | ARIMA(2,0,0)(1,0,0)[12] w/ mean | ETS(A,N,N) | | 12 | broccoli | ARIMA(2,1,1)(1,0,0)[12] | ETS(A,N,N) | | 13 | broccoli | ARIMA(2,1,1)(1,0,0)[12] | ETS(A,N,N) | | 14 | broccoli | ARIMA(2,1,2) | ETS(A,N,N) | | 15 | broccoli | ARIMA(0,1,0)(1,0,0)[12] | ETS(A,N,N) | | 1 | cabbage | ARIMA(1,0,0) w/ mean | ETS(M,N,N) | | 2 | cabbage | ARIMA(1,0,0) w/ mean | ETS(M,N,N) | | 3 | cabbage | ARIMA(1,0,0) w/ mean | ETS(M,N,N) | | 4 | cabbage | ARIMA(1,0,0)(0,1,0)[12] | ETS(M,N,N) | | 5 | cabbage | ARIMA(1,0,0)(0,1,0)[12] | ETS(M,N,N) | | 6 | cabbage | ARIMA(1,0,0)(0,1,0)[12] | ETS(M,N,N) | | 7 | cabbage | ARIMA(2,0,0) w/ mean | ETS(A,N,N) | | 8 | cabbage | ARIMA(0,0,3) w/ mean | ETS(M,N,N) | | 9 | cabbage | ARIMA(2,0,3) w/ mean | ETS(M,N,N) | | 10 | cabbage | ARIMA(0,0,3) w/ mean | ETS(A,N,N) | | 11 | cabbage | ARIMA(3,0,0) w/ mean | ETS(A,N,N) | | 12 | cabbage | ARIMA(3,0,0) w/ mean | ETS(A,N,N) | | 13 | cabbage | ARIMA(3,0,0) w/ mean | ETS(A,N,N) | | 14 | cabbage | ARIMA(3,0,0) w/ mean | ETS(A,N,N) | | 15 | cabbage | ARIMA(3,0,0)(1,0,0)[12] w/ mean | ETS(A,N,N) | | 1 | carrot | ARIMA(2,0,0) w/ mean | ETS(M,N,N) | | 2 | carrot | ARIMA(2,0,0) w/ mean | ETS(M,N,N) | | 3 | carrot | ARIMA(0,0,2) w/ mean | ETS(A,N,N) | | 4 | carrot | ARIMA(0,0,2) w/ mean | ETS(A,N,N) | | 5 | carrot | ARIMA(0,0,1)(0,1,0)[12] | ETS(M,N,N) | | 6 | carrot | ARIMA(0,0,2)(0,1,0)[12] | ETS(A,N,N) | | 7 | carrot | ARIMA(0,0,2)(1,0,0)[12] w/ mean | ETS(A,N,N) | | 8 | carrot | ARIMA(2,0,0)(0,0,1)[12] w/ mean | ETS(A,N,N) | | 9 | carrot | ARIMA(2,0,0) w/ mean | ETS(A,N,N) | | 10 | carrot | ARIMA(2,0,0) w/ mean | ETS(A,N,N) | | 11 | carrot | ARIMA(1,0,1)(0,0,1)[12] w/ mean | ETS(A,N,N) | | 12 | carrot | ARIMA(1,0,1)(0,0,1)[12] w/ mean | ETS(A,N,N) | | 13 | carrot | ARIMA(1,1,2)(0,0,1)[12] | ETS(A,N,N) | | 14 | carrot | ARIMA(1,0,1)(0,0,1)[12] w/ mean | ETS(A,N,N) | | 15 | carrot | ARIMA(1,1,2)(0,0,1)[12] | ETS(A,N,N) | | 1 | cauliflower | ARIMA(0,0,1) w/ mean | ETS(M,N,N) | | 2 | cauliflower | ARIMA(0,0,1) w/ mean | ETS(M,N,N) | | 3 | cauliflower | ARIMA(0,0,1) w/ mean | ETS(M,N,N) | | 4 | cauliflower | ARIMA(0,0,0)(0,1,0)[12] | ETS(M,N,N) | | 5 | cauliflower | ARIMA(0,0,0)(0,1,0)[12] | ETS(A,N,N) | | 6 | cauliflower | ARIMA(0,1,1)(0,1,0)[12] | ETS(A,N,N) | | 7 | cauliflower | ARIMA(0,0,1)(0,1,1)[12] | ETS(A,N,N) | | 8 | cauliflower | ARIMA(0,0,1)(0,1,1)[12] | ETS(A,N,N) | | 9 | cauliflower | ARIMA(1,0,0)(0,1,1)[12] | ETS(A,N,N) | | 10 | cauliflower | ARIMA(0,0,1)(0,1,1)[12] w/ drift | ETS(A,N,N) | | 11 | cauliflower | ARIMA(0,0,1)(0,1,1)[12] | ETS(A,N,A) | | 12 | cauliflower | ARIMA(0,0,1)(1,1,0)[12] w/ drift | ETS(A,N,A) | | 13 | cauliflower | ARIMA(0,0,1)(0,1,1)[12] w/ drift | ETS(A,A,A) | | 14 | cauliflower | ARIMA(0,0,1)(0,1,1)[12] w/ drift | ETS(A,N,A) | | 15 | cauliflower | ARIMA(0,0,1)(0,1,1)[12] w/ drift | ETS(A,A,A) | | 1 | celery | ARIMA(1,0,0) w/ mean | ETS(M,N,N) | | 2 | celery | ARIMA(1,0,0) w/ mean | ETS(M,N,N) | | 3 | celery | ARIMA(1,0,1) w/ mean | ETS(M,N,N) | | 4 | celery | ARIMA(0,1,0)(0,1,0)[12] | ETS(M,N,N) | | 5 | celery | ARIMA(1,0,0)(0,1,0)[12] | ETS(M,N,N) | | 6 | celery | ARIMA(0,0,1)(0,1,0)[12] | ETS(M,N,N) | | 7 | celery | ARIMA(0,0,2) w/ mean | ETS(M,N,N) | | 8 | celery | ARIMA(0,0,2) w/ mean | ETS(M,N,N) | | 9 | celery | ARIMA(0,0,2) w/ mean | ETS(M,N,N) | | 10 | celery | ARIMA(0,0,2) w/ mean | ETS(M,N,N) | | 11 | celery | ARIMA(0,0,2) w/ mean | ETS(M,N,N) | | 12 | celery | ARIMA(0,0,2) w/ mean | ETS(M,N,N) | | 13 | celery | ARIMA(2,0,0) w/ mean | ETS(M,N,N) | | 14 | celery | ARIMA(2,0,0) w/ mean | ETS(M,N,N) | | 15 | celery | ARIMA(1,0,1) w/ mean | ETS(M,N,N) | | 1 | chayote\_bunga | ARIMA(1,0,0) w/ mean | ETS(M,N,N) | | 2 | chayote\_bunga | ARIMA(1,0,0) w/ mean | ETS(M,N,N) | | 3 | chayote\_bunga | ARIMA(1,0,0) w/ mean | ETS(M,N,N) | | 4 | chayote\_bunga | ARIMA(0,0,1) w/ mean | ETS(M,N,N) | | 5 | chayote\_bunga | ARIMA(0,0,1) w/ mean | ETS(M,N,N) | | 6 | chayote\_bunga | ARIMA(0,0,1) w/ mean | ETS(M,N,N) | | 7 | chayote\_bunga | ARIMA(0,0,1) w/ mean | ETS(M,N,N) | | 8 | chayote\_bunga | ARIMA(0,0,1) w/ mean | ETS(M,N,N) | | 9 | chayote\_bunga | ARIMA(0,0,1)(0,0,1)[12] w/ mean | ETS(M,N,N) | | 10 | chayote\_bunga | ARIMA(0,0,1)(0,0,1)[12] w/ mean | ETS(M,N,N) | | 11 | chayote\_bunga | ARIMA(1,0,0) w/ mean | ETS(M,N,N) | | 12 | chayote\_bunga | ARIMA(1,0,0) w/ mean | ETS(M,N,N) | | 13 | chayote\_bunga | ARIMA(1,0,0) w/ mean | ETS(M,N,N) | | 14 | chayote\_bunga | ARIMA(1,0,0) w/ mean | ETS(A,N,N) | | 15 | chayote\_bunga | ARIMA(1,0,0) w/ mean | ETS(A,N,N) | | 1 | cucumber | ARIMA(0,0,1) w/ mean | ETS(M,N,N) | | 2 | cucumber | ARIMA(0,0,1) w/ mean | ETS(A,N,N) | | 3 | cucumber | ARIMA(0,0,1) w/ mean | ETS(M,N,N) | | 4 | cucumber | ARIMA(0,0,1) w/ mean | ETS(M,N,N) | | 5 | cucumber | ARIMA(0,0,1) w/ mean | ETS(M,N,N) | | 6 | cucumber | ARIMA(0,0,1) w/ mean | ETS(M,N,N) | | 7 | cucumber | ARIMA(0,0,1) w/ mean | ETS(A,N,N) | | 8 | cucumber | ARIMA(0,0,1) w/ mean | ETS(A,N,N) | | 9 | cucumber | ARIMA(0,0,1) w/ mean | ETS(M,N,N) | | 10 | cucumber | ARIMA(0,0,1) w/ mean | ETS(A,N,N) | | 11 | cucumber | ARIMA(0,0,1) w/ mean | ETS(A,N,N) | | 12 | cucumber | ARIMA(0,0,1) w/ mean | ETS(A,N,N) | | 13 | cucumber | ARIMA(0,0,1) w/ mean | ETS(M,A,N) | | 14 | cucumber | ARIMA(0,1,2) | ETS(M,A,N) | | 15 | cucumber | ARIMA(0,1,2) | ETS(M,A,N) | | 1 | gabi\_galyang | ARIMA(1,0,0) w/ mean | ETS(A,N,N) | | 2 | gabi\_galyang | ARIMA(0,1,0) | ETS(A,N,N) | | 3 | gabi\_galyang | ARIMA(0,1,0) w/ drift | ETS(A,N,N) | | 4 | gabi\_galyang | ARIMA(1,0,0)(0,1,0)[12] | ETS(A,N,N) | | 5 | gabi\_galyang | ARIMA(1,0,0)(0,1,0)[12] | ETS(A,N,N) | | 6 | gabi\_galyang | ARIMA(0,1,0)(0,1,0)[12] | ETS(A,N,N) | | 7 | gabi\_galyang | ARIMA(0,1,0)(1,1,0)[12] | ETS(A,N,N) | | 8 | gabi\_galyang | ARIMA(0,1,0)(1,1,0)[12] | ETS(A,N,N) | | 9 | gabi\_galyang | ARIMA(0,1,0) | ETS(A,N,N) | | 10 | gabi\_galyang | ARIMA(1,0,0) w/ mean | ETS(A,N,N) | | 11 | gabi\_galyang | ARIMA(1,0,0) w/ mean | ETS(A,N,N) | | 12 | gabi\_galyang | ARIMA(1,0,0) w/ mean | ETS(A,N,N) | | 13 | gabi\_galyang | ARIMA(1,0,0) w/ mean | ETS(A,N,N) | | 14 | gabi\_galyang | ARIMA(1,0,0) w/ mean | ETS(A,N,N) | | 15 | gabi\_galyang | ARIMA(1,0,0) w/ mean | ETS(A,N,N) | | 1 | pepper\_sultan | ARIMA(1,0,0) w/ mean | ETS(A,N,N) | | 2 | pepper\_sultan | ARIMA(1,0,0) w/ mean | ETS(M,N,N) | | 3 | pepper\_sultan | ARIMA(2,0,2) w/ mean | ETS(A,N,N) | | 4 | pepper\_sultan | ARIMA(3,0,0) w/ mean | ETS(A,N,N) | | 5 | pepper\_sultan | ARIMA(1,0,0) w/ mean | ETS(A,N,N) | | 6 | pepper\_sultan | ARIMA(0,0,2) w/ mean | ETS(A,N,N) | | 7 | pepper\_sultan | ARIMA(1,0,0)(1,0,0)[12] w/ mean | ETS(A,N,N) | | 8 | pepper\_sultan | ARIMA(1,0,0) w/ mean | ETS(A,N,N) | | 9 | pepper\_sultan | ARIMA(1,0,0) w/ mean | ETS(A,N,N) | | 10 | pepper\_sultan | ARIMA(1,0,0) w/ mean | ETS(A,N,N) | | 11 | pepper\_sultan | ARIMA(2,0,1) w/ mean | ETS(A,N,N) | | 12 | pepper\_sultan | ARIMA(2,0,1) w/ mean | ETS(A,N,N) | | 13 | pepper\_sultan | ARIMA(3,0,0) w/ mean | ETS(A,N,N) | | 14 | pepper\_sultan | ARIMA(2,0,1) w/ mean | ETS(A,N,N) | | 15 | pepper\_sultan | ARIMA(3,0,0) w/ mean | ETS(A,N,N) | | 1 | pepper\_taiwan | ARIMA(2,0,0) w/ mean | ETS(M,N,N) | | 2 | pepper\_taiwan | ARIMA(1,0,2) w/ mean | ETS(A,A,N) | | 3 | pepper\_taiwan | ARIMA(2,0,0) w/ mean | ETS(A,A,N) | | 4 | pepper\_taiwan | ARIMA(2,0,0)(0,1,0)[12] | ETS(A,A,N) | | 5 | pepper\_taiwan | ARIMA(1,0,0)(0,1,0)[12] | ETS(A,N,N) | | 6 | pepper\_taiwan | ARIMA(1,0,0)(0,1,0)[12] | ETS(A,N,N) | | 7 | pepper\_taiwan | ARIMA(0,0,3)(0,0,1)[12] w/ mean | ETS(A,N,N) | | 8 | pepper\_taiwan | ARIMA(1,0,2)(1,0,0)[12] w/ mean | ETS(A,N,N) | | 9 | pepper\_taiwan | ARIMA(0,0,3)(0,0,1)[12] w/ mean | ETS(A,N,N) | | 10 | pepper\_taiwan | ARIMA(0,0,3) w/ mean | ETS(A,N,N) | | 11 | pepper\_taiwan | ARIMA(0,0,3) w/ mean | ETS(A,N,N) | | 12 | pepper\_taiwan | ARIMA(0,0,3) w/ mean | ETS(A,N,N) | | 13 | pepper\_taiwan | ARIMA(0,0,3) w/ mean | ETS(A,N,N) | | 14 | pepper\_taiwan | ARIMA(2,0,1) w/ mean | ETS(A,N,N) | | 15 | pepper\_taiwan | ARIMA(0,0,3) w/ mean | ETS(A,N,N) | | 1 | potato | ARIMA(1,0,0) w/ mean | ETS(M,N,N) | | 2 | potato | ARIMA(2,0,0) w/ mean | ETS(M,N,N) | | 3 | potato | ARIMA(3,0,0) w/ mean | ETS(M,N,N) | | 4 | potato | ARIMA(2,0,0) w/ mean | ETS(M,N,N) | | 5 | potato | ARIMA(0,1,0) | ETS(M,N,N) | | 6 | potato | ARIMA(0,1,0) | ETS(M,N,N) | | 7 | potato | ARIMA(0,1,0) | ETS(M,N,N) | | 8 | potato | ARIMA(0,1,1) | ETS(M,N,N) | | 9 | potato | ARIMA(2,0,0) w/ mean | ETS(M,N,N) | | 10 | potato | ARIMA(2,0,0) w/ mean | ETS(M,N,N) | | 11 | potato | ARIMA(2,0,0) w/ mean | ETS(M,N,N) | | 12 | potato | ARIMA(2,0,0) w/ mean | ETS(M,N,N) | | 13 | potato | ARIMA(2,0,0) w/ mean | ETS(M,N,N) | | 14 | potato | ARIMA(2,0,0) w/ mean | ETS(M,N,N) | | 15 | potato | ARIMA(2,1,2) | ETS(A,N,N) | | 1 | wombok | ARIMA(0,0,1) w/ mean | ETS(M,N,N) | | 2 | wombok | ARIMA(0,0,1) w/ mean | ETS(M,N,N) | | 3 | wombok | ARIMA(0,0,1) w/ mean | ETS(M,N,N) | | 4 | wombok | ARIMA(0,0,0)(0,1,0)[12] | ETS(M,N,N) | | 5 | wombok | ARIMA(0,0,1)(0,1,0)[12] | ETS(M,N,N) | | 6 | wombok | ARIMA(0,0,0)(0,1,0)[12] w/ drift | ETS(M,N,N) | | 7 | wombok | ARIMA(0,0,1) w/ mean | ETS(M,N,N) | | 8 | wombok | ARIMA(0,0,2) w/ mean | ETS(M,N,N) | | 9 | wombok | ARIMA(0,0,2) w/ mean | ETS(M,N,N) | | 10 | wombok | ARIMA(0,0,2) w/ mean | ETS(M,N,N) | | 11 | wombok | ARIMA(0,0,2) w/ mean | ETS(M,N,N) | | 12 | wombok | ARIMA(0,0,2) w/ mean | ETS(M,N,N) | | 13 | wombok | ARIMA(0,0,2) w/ mean | ETS(M,N,N) | | 14 | wombok | ARIMA(0,0,2) w/ mean | ETS(M,N,N) | | 15 | wombok | ARIMA(0,0,2) w/ mean | ETS(M,N,N) | |