

# TrLab experiment report: exp004

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## TRIQ analysis

Best solution found: Solution 4

Best TRIQ value: 0.931

TRIQ mean: 0.906

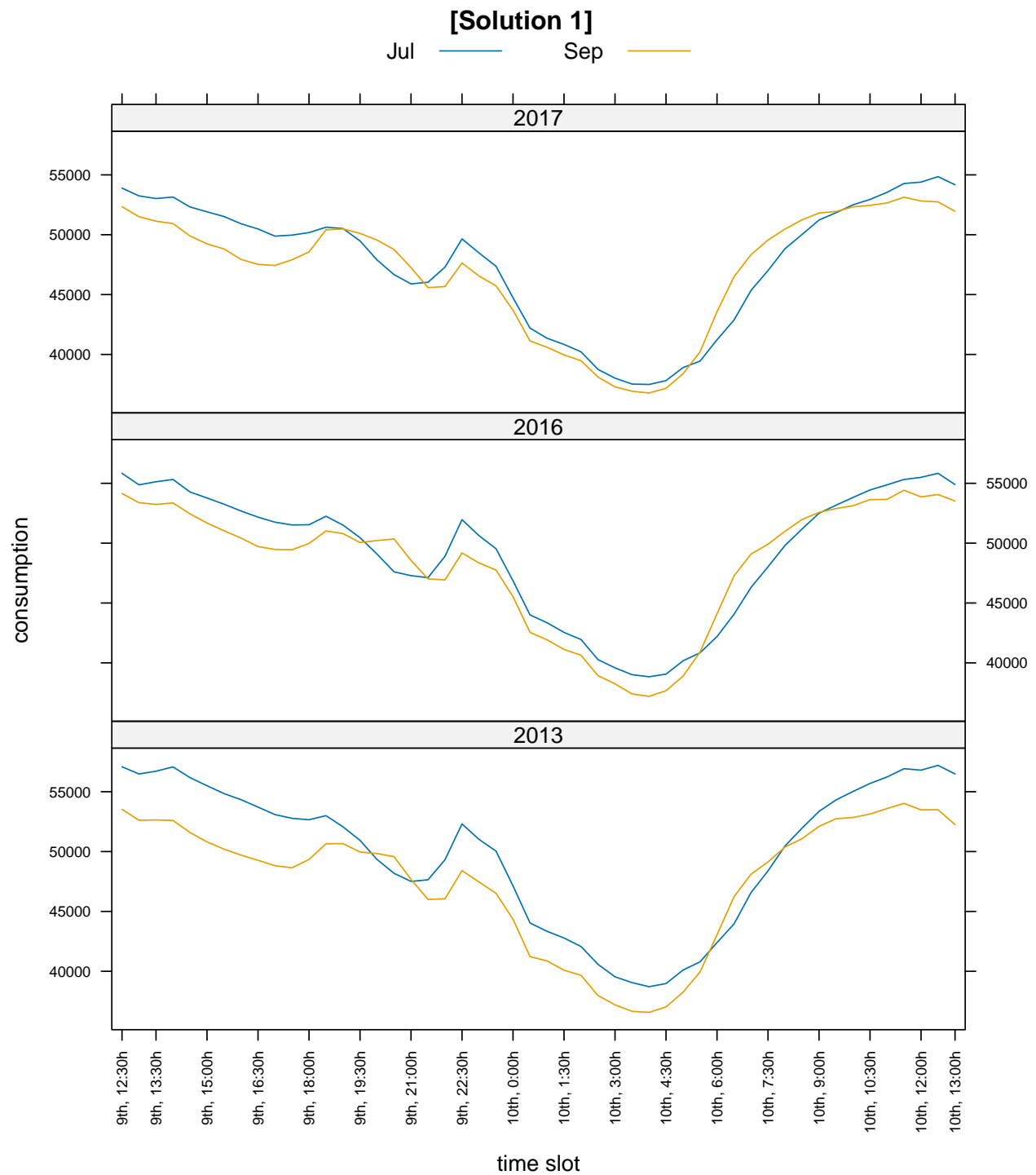
TRIQ stdev: 0.016

	TRIQ	GRQ	PEQ	SPQ
Solution-1	0.906	0.956	0.715	0.695
Solution-2	0.899	0.962	0.61	0.688
Solution-3	0.876	0.914	0.73	0.72
Solution-4	0.931	0.961	0.863	0.754
Solution-5	0.917	0.953	0.748	0.801
Solution-6	0.924	0.964	0.78	0.749
Solution-7	0.893	0.932	0.747	0.727
Solution-8	0.91	0.967	0.618	0.743
Solution-9	0.898	0.929	0.759	0.787
Solution-10	0.91	0.962	0.643	0.754

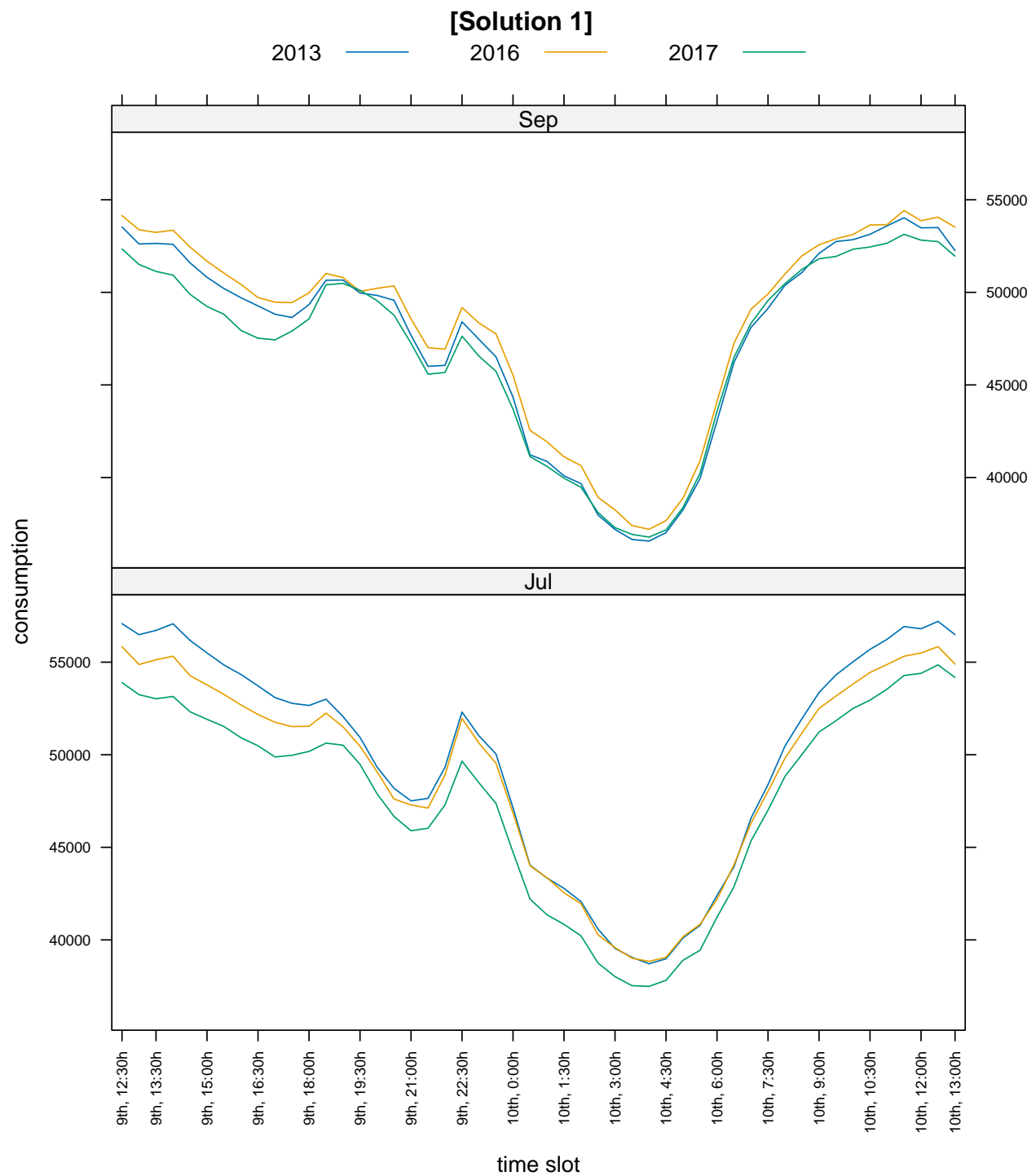
# Graphical analysis

## Solution 1

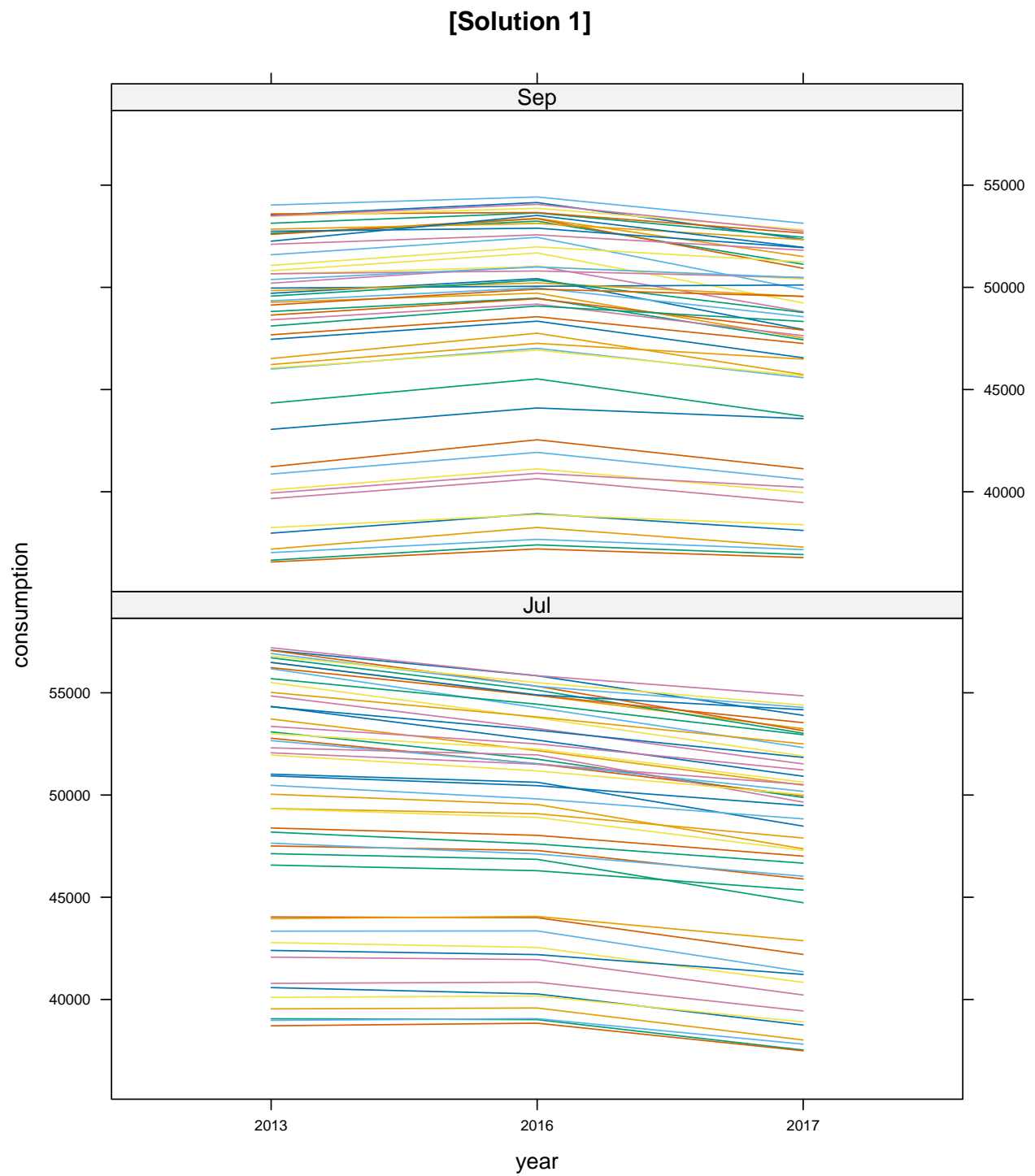
Monthly consumption series for each year for Solution 1



Yearly consumption series for each month for Solution 1

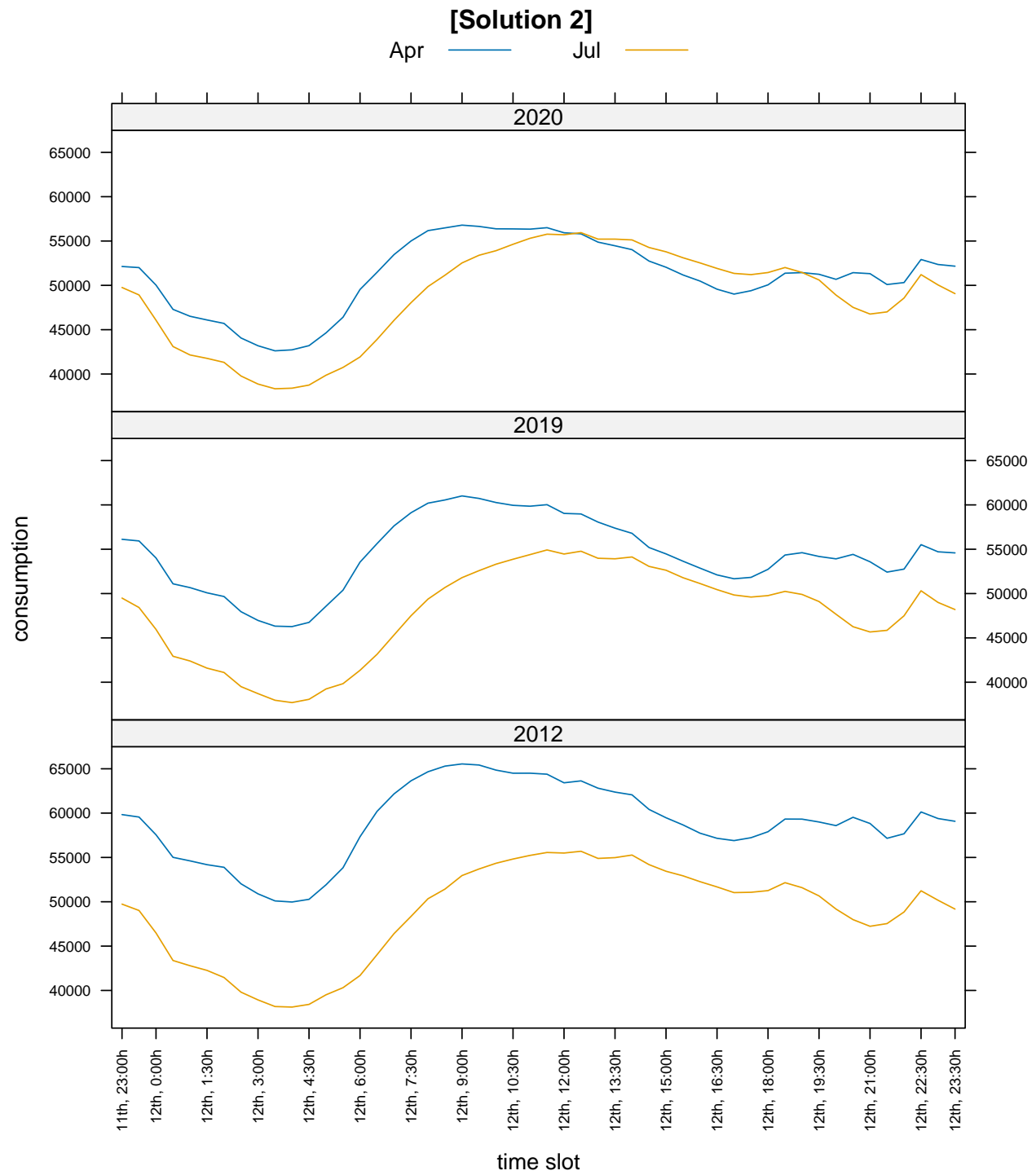


Annual consumption for each month for Solution 1

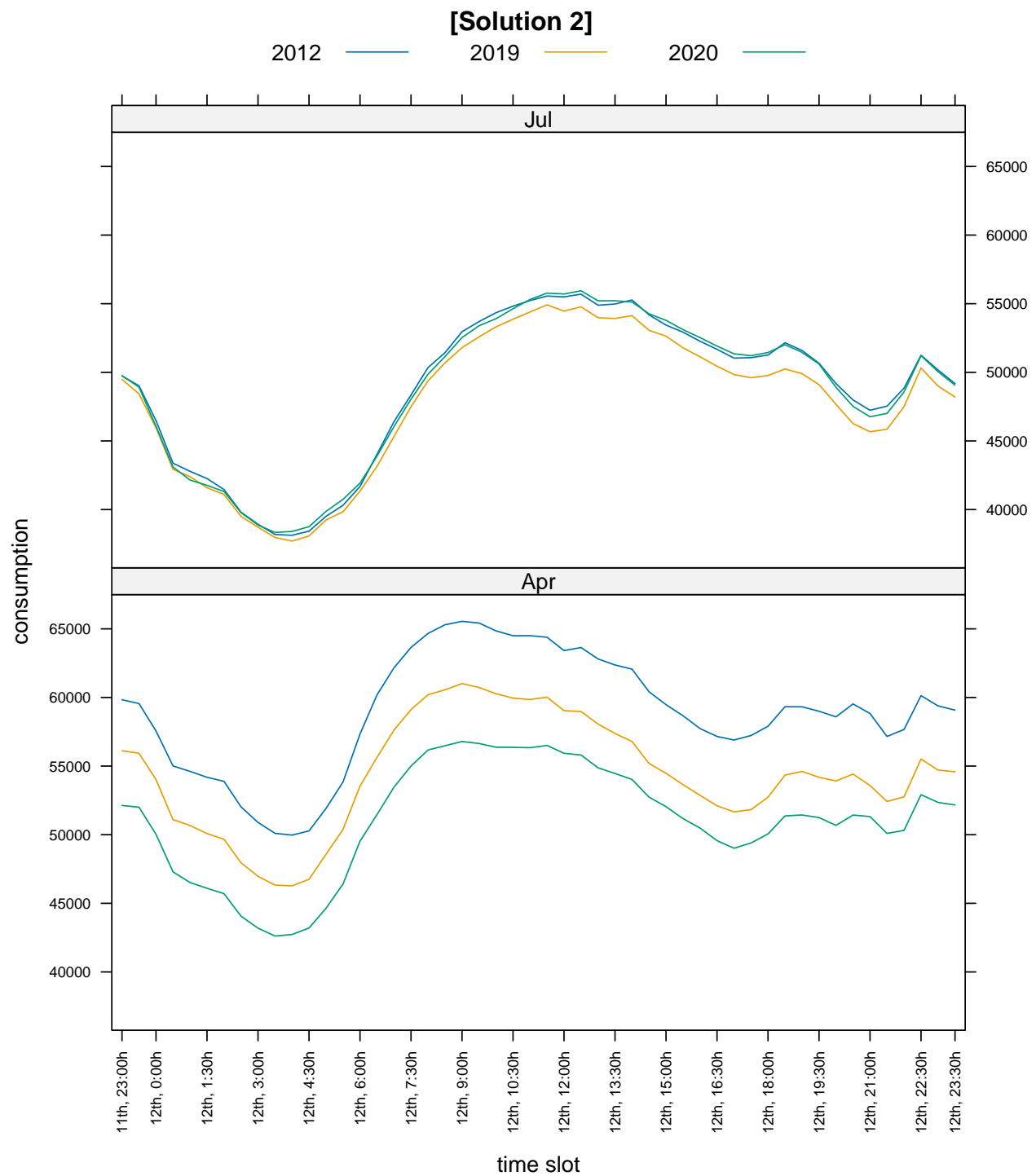


## Solution 2

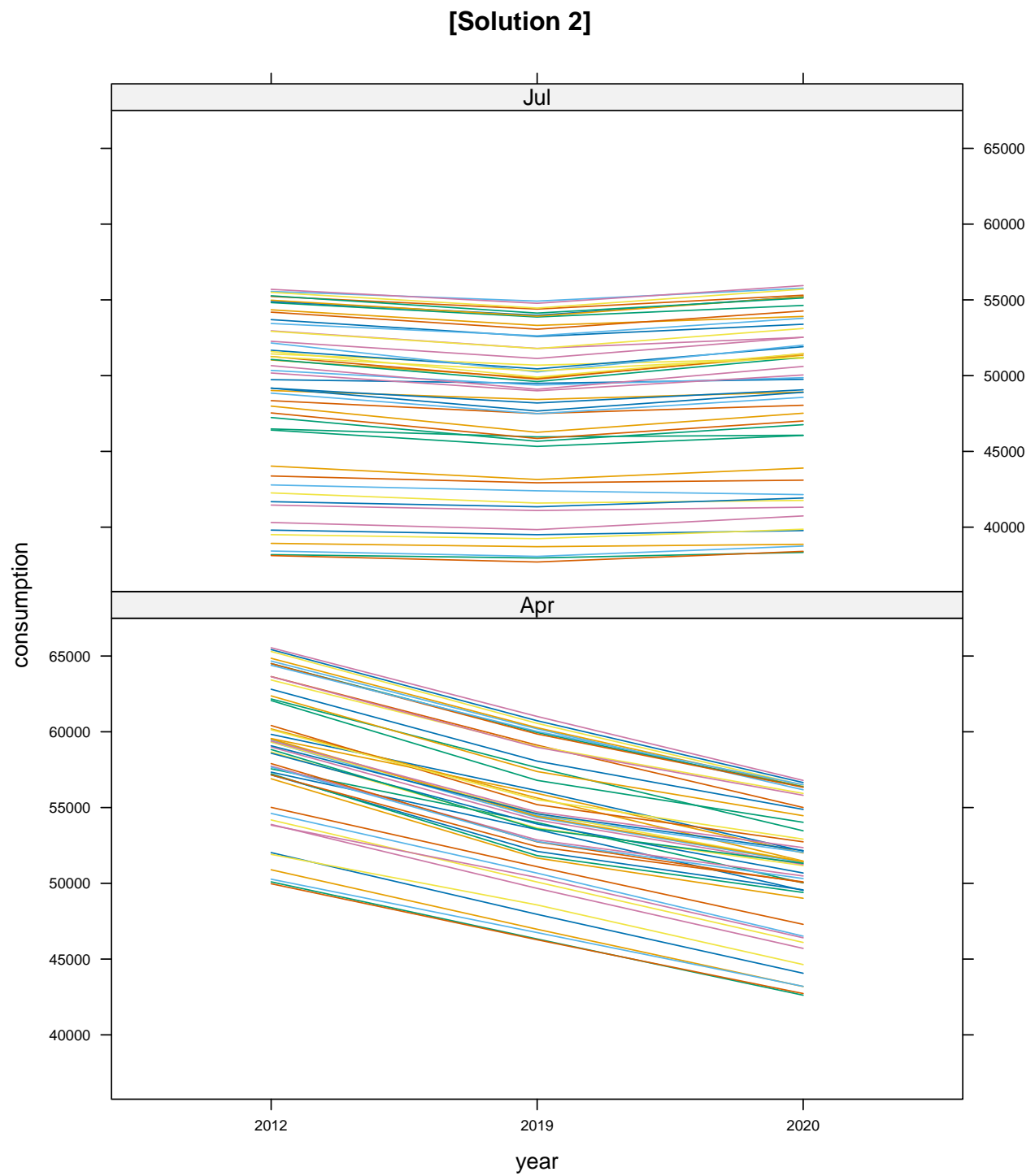
Monthly consumption series for each year for Solution 2



Yearly consumption series for each month for Solution 2



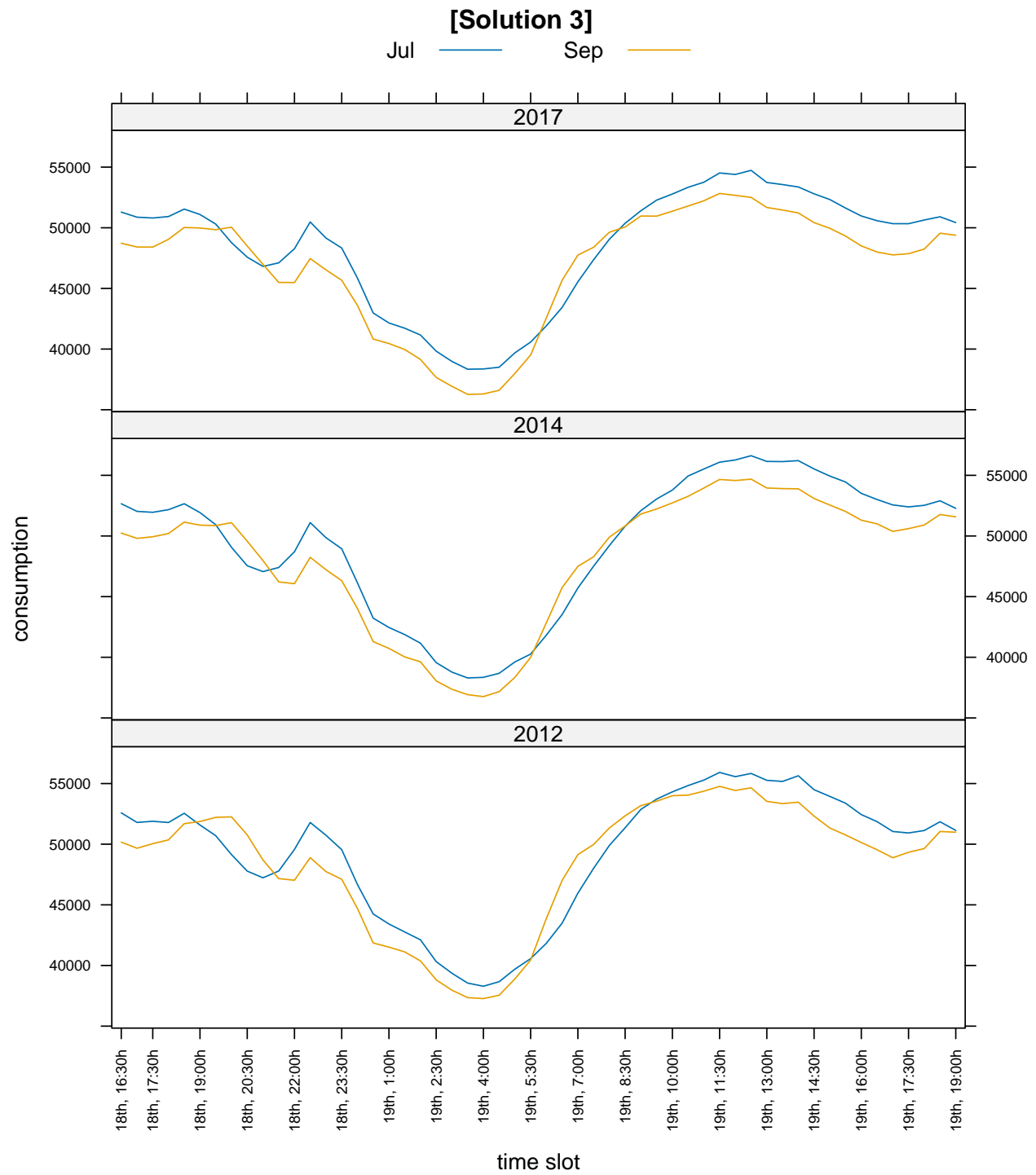
Annual consumption for each month for Solution 2



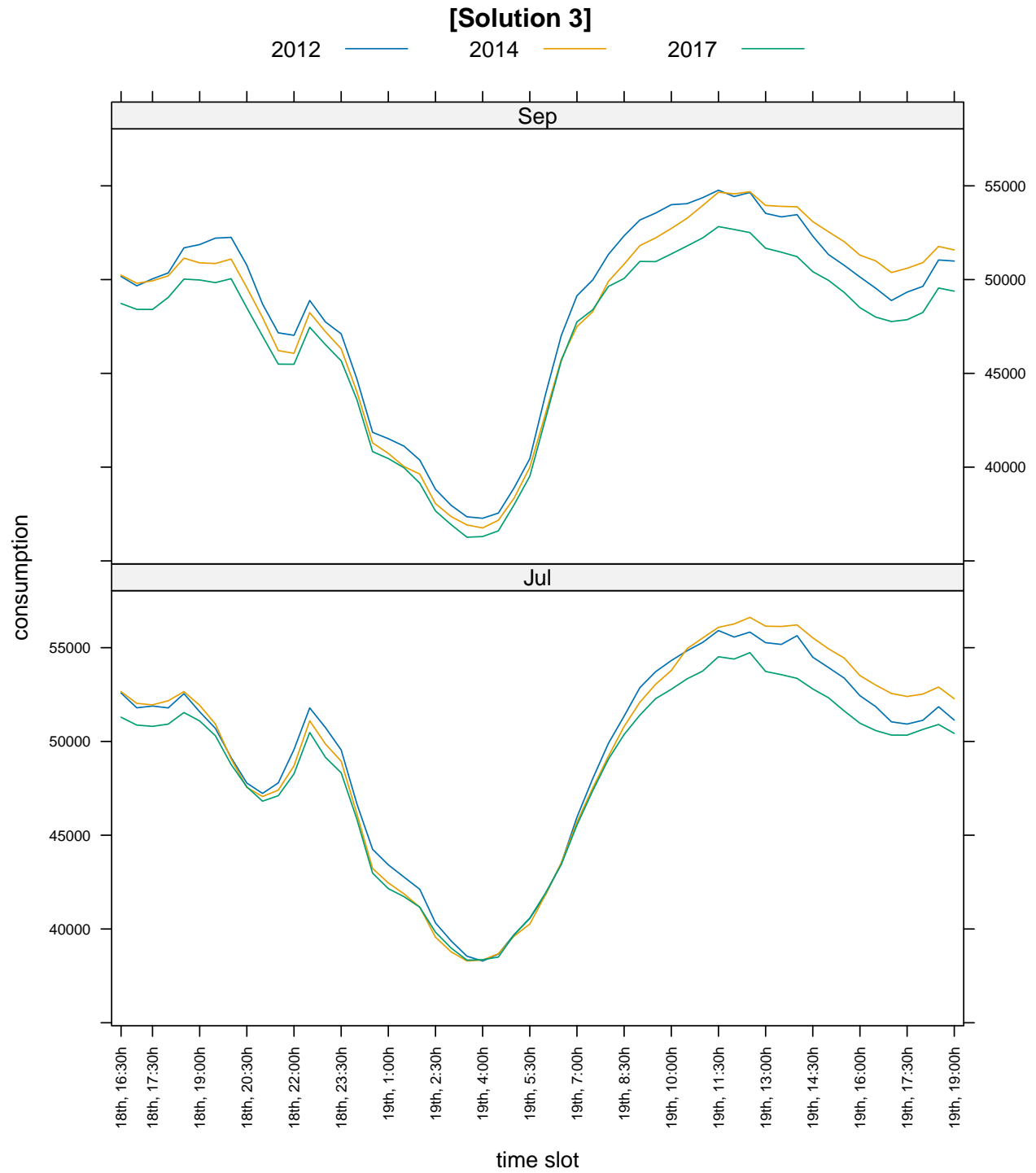


### Solution 3

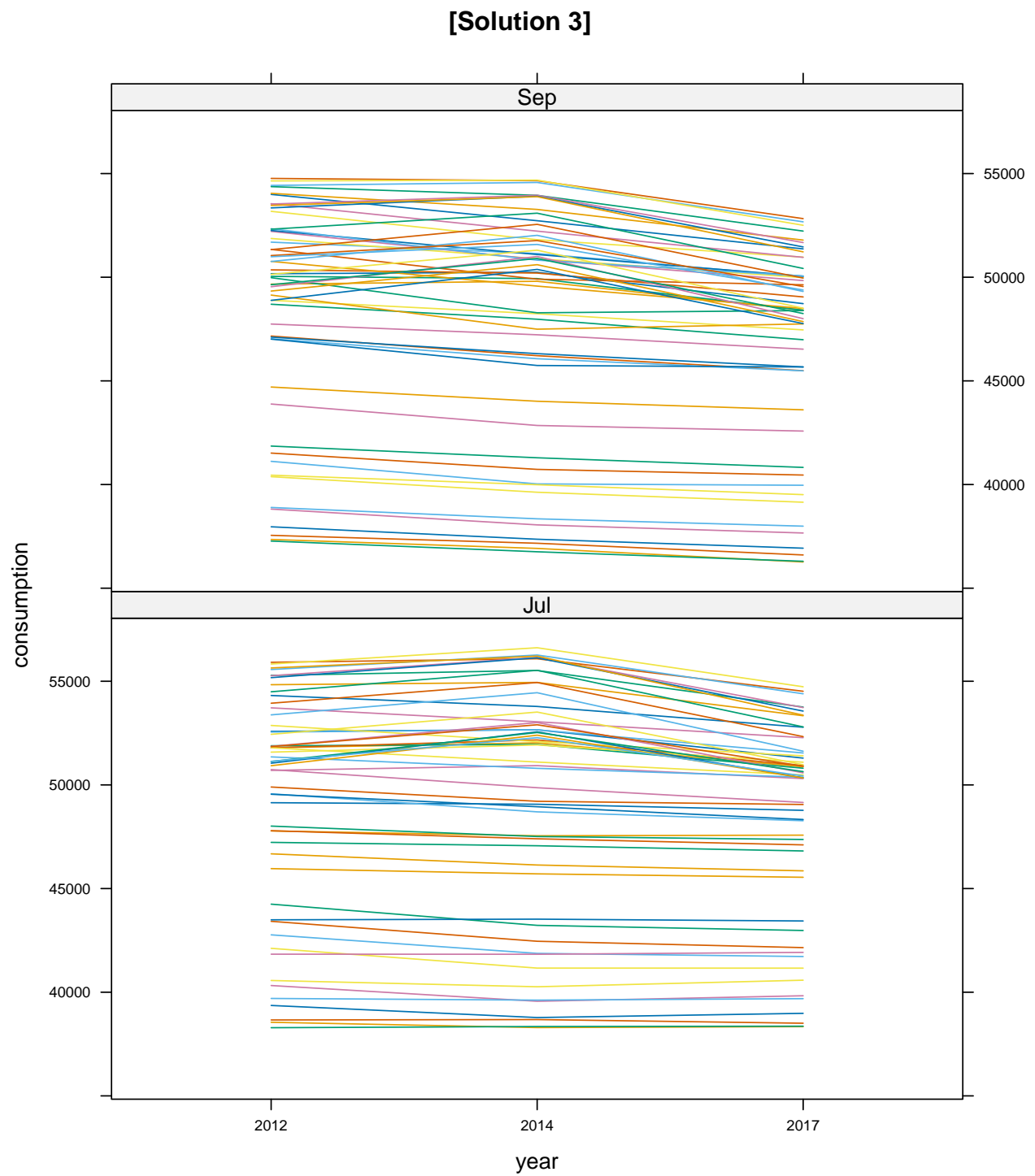
Monthly consumption series for each year for Solution 3



Yearly consumption series for each month for Solution 3

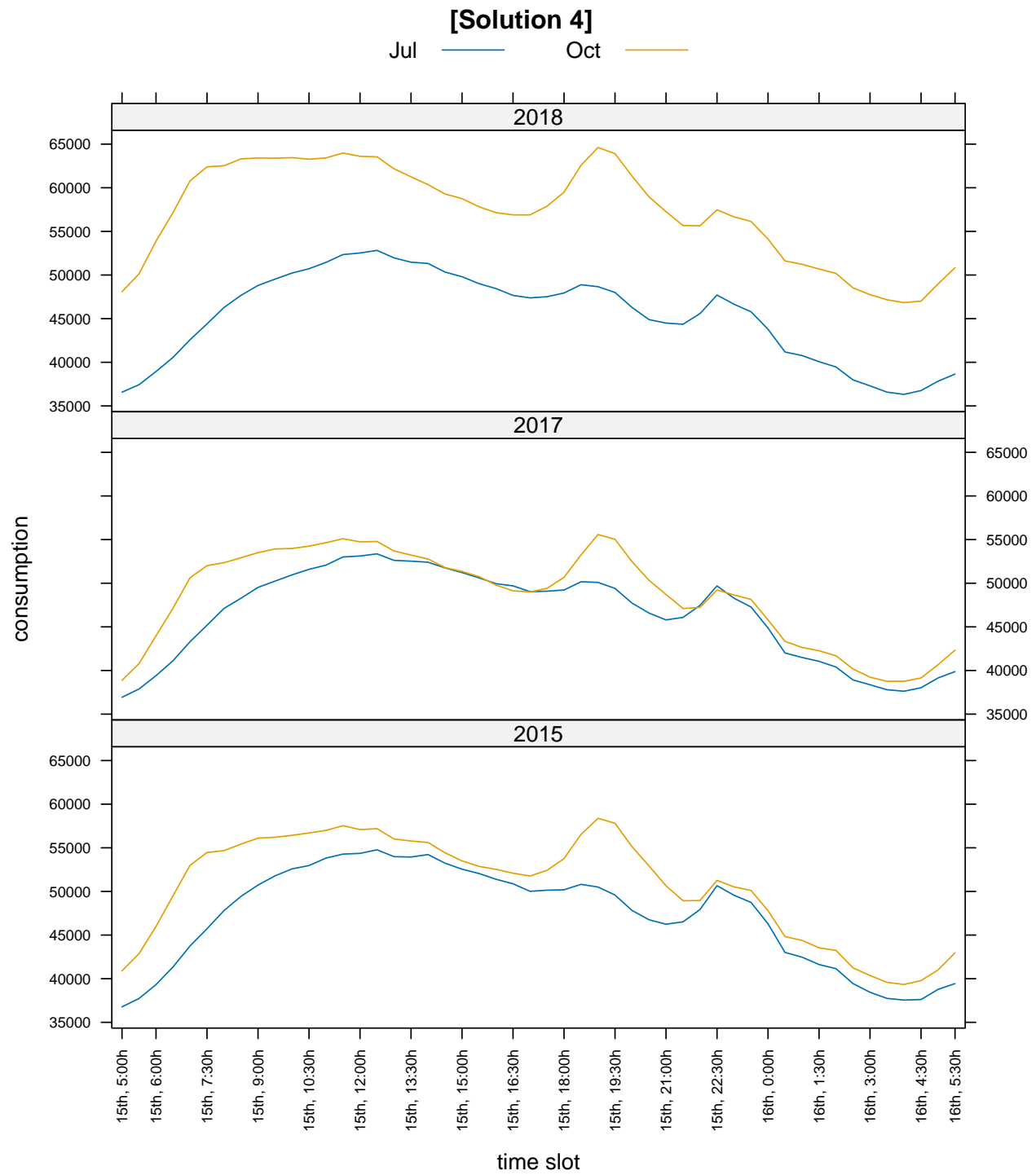


Annual consumption for each month for Solution 3

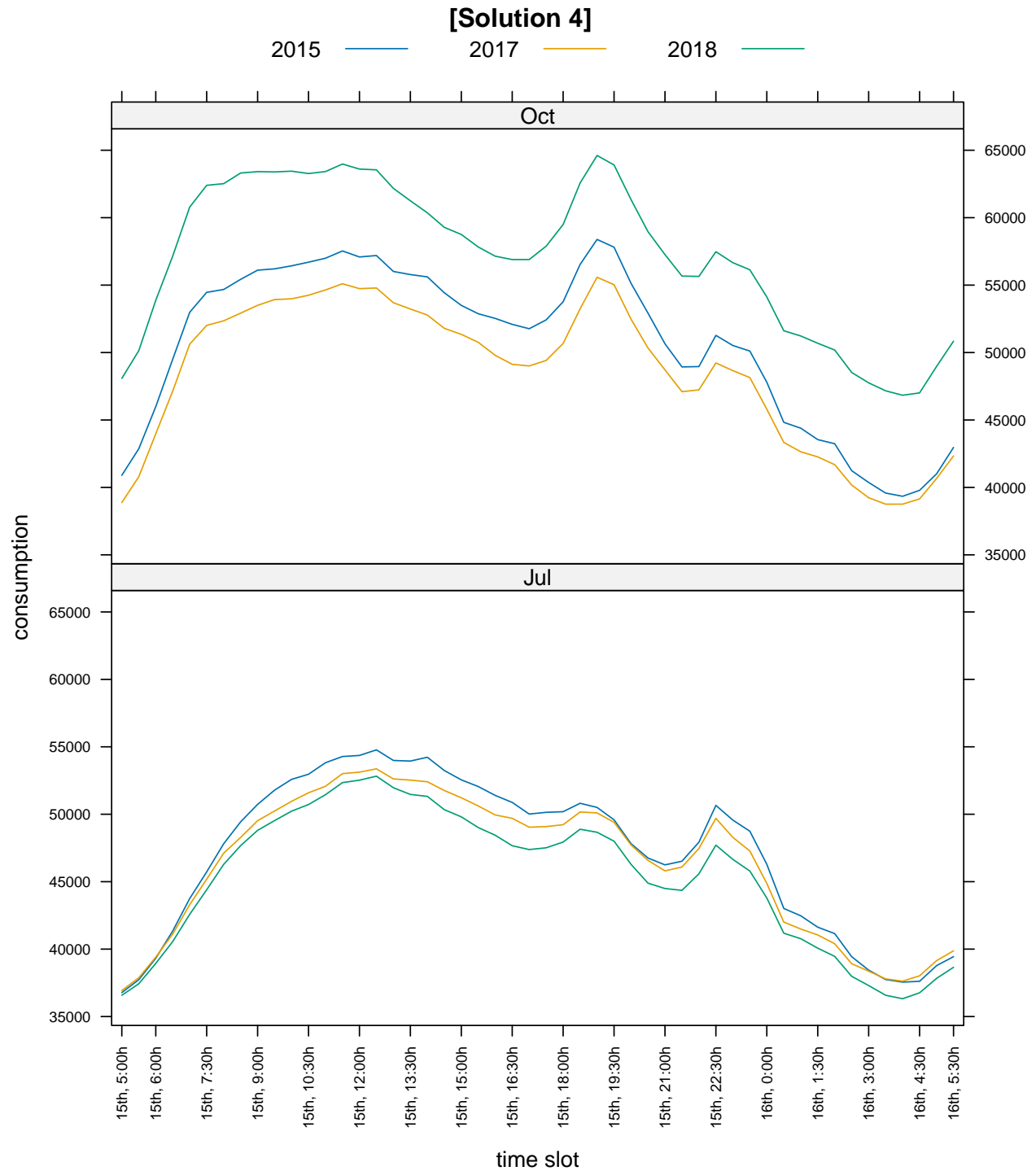


## Solution 4

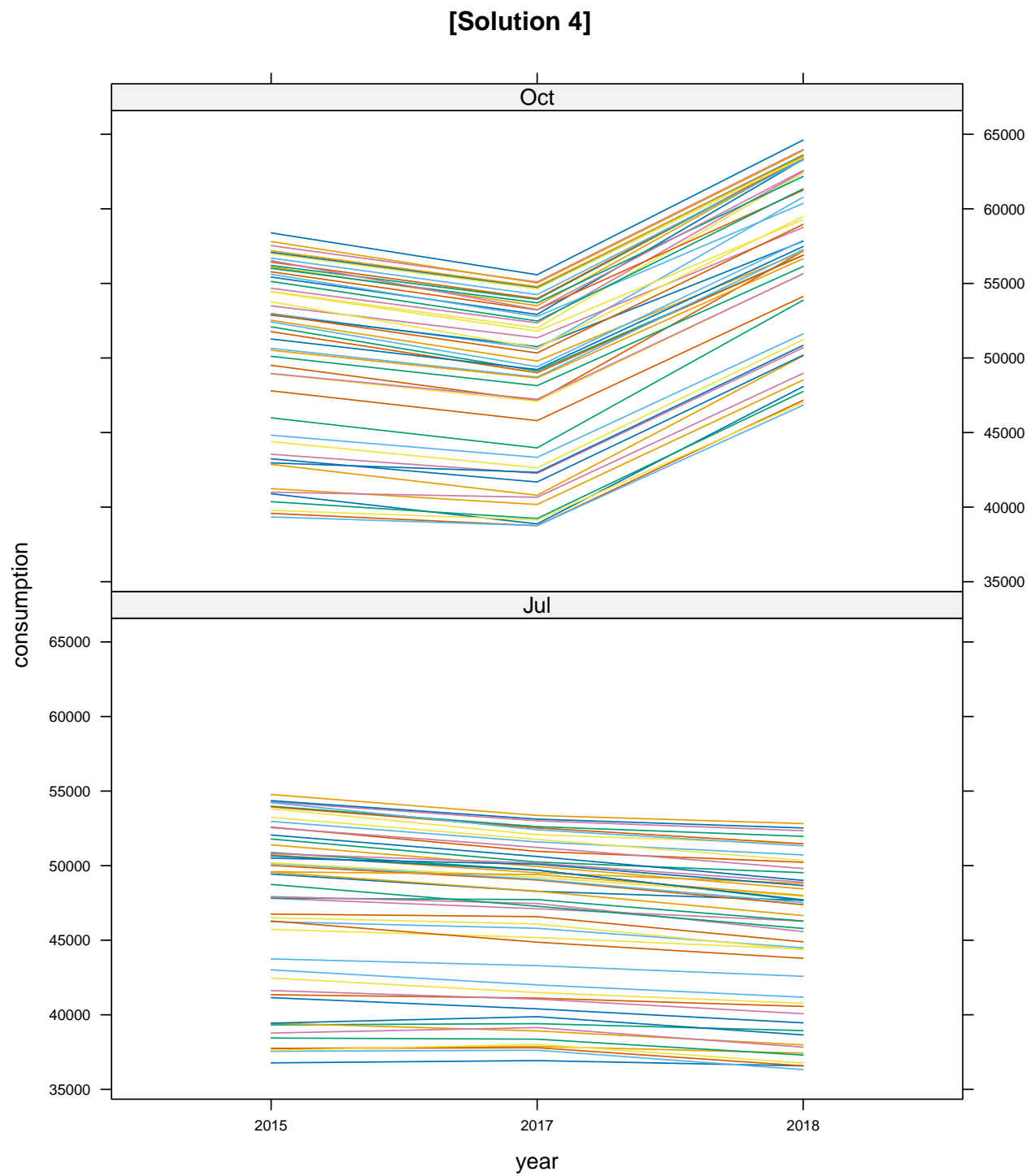
Monthly consumption series for each year for Solution 4



Yearly consumption series for each month for Solution 4

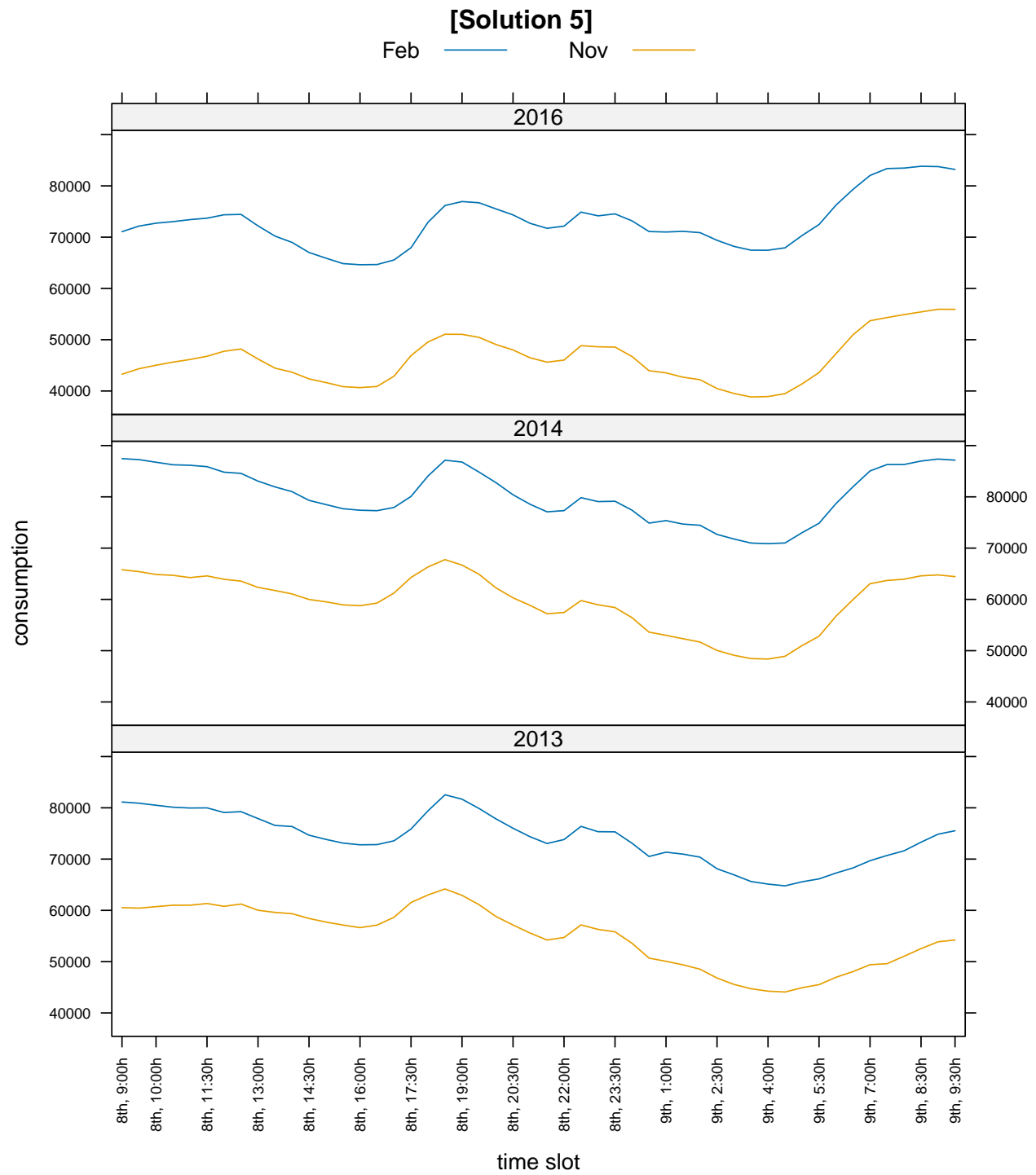


Annual consumption for each month for Solution 4

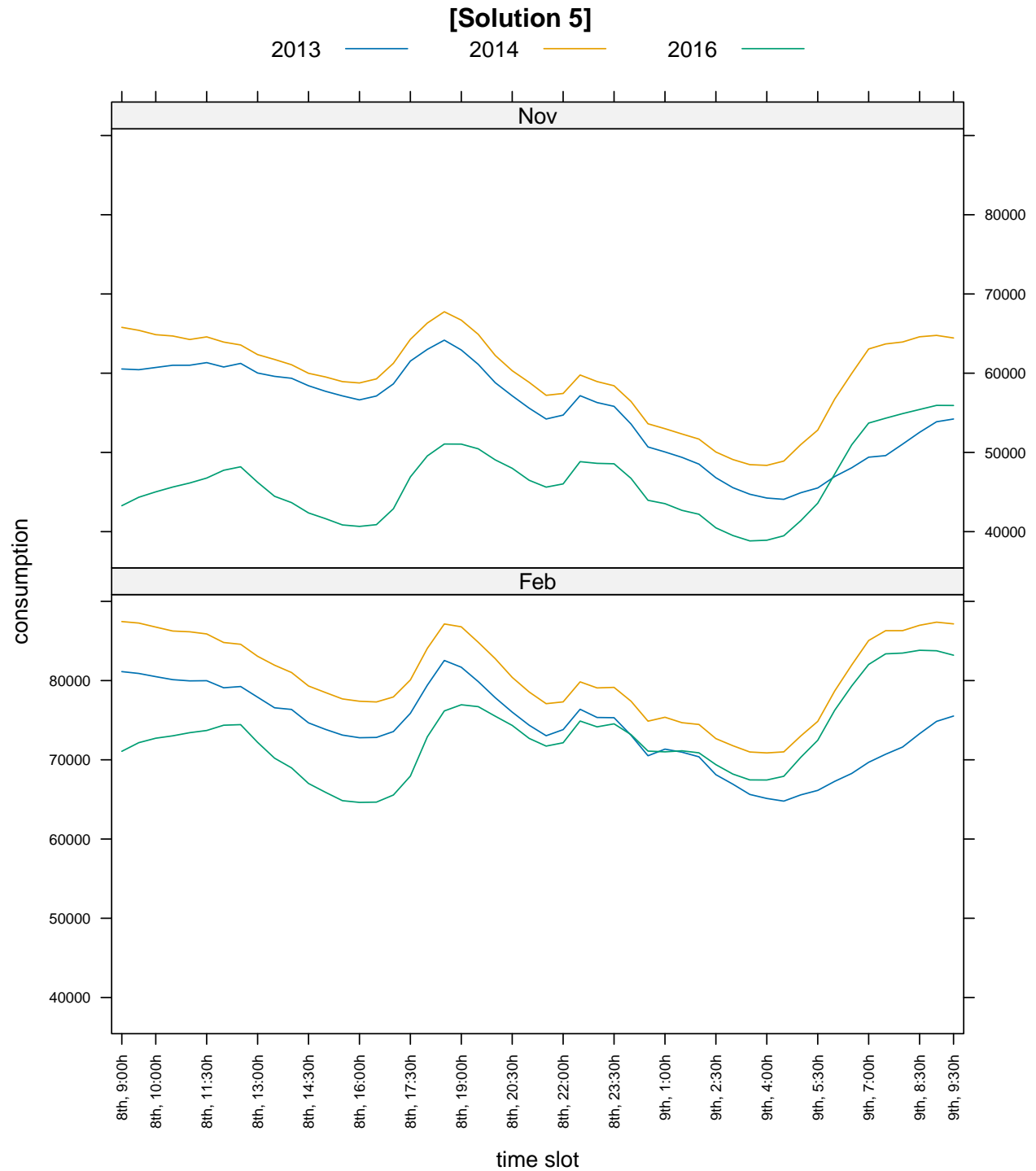


## Solution 5

Monthly consumption series for each year for Solution 5

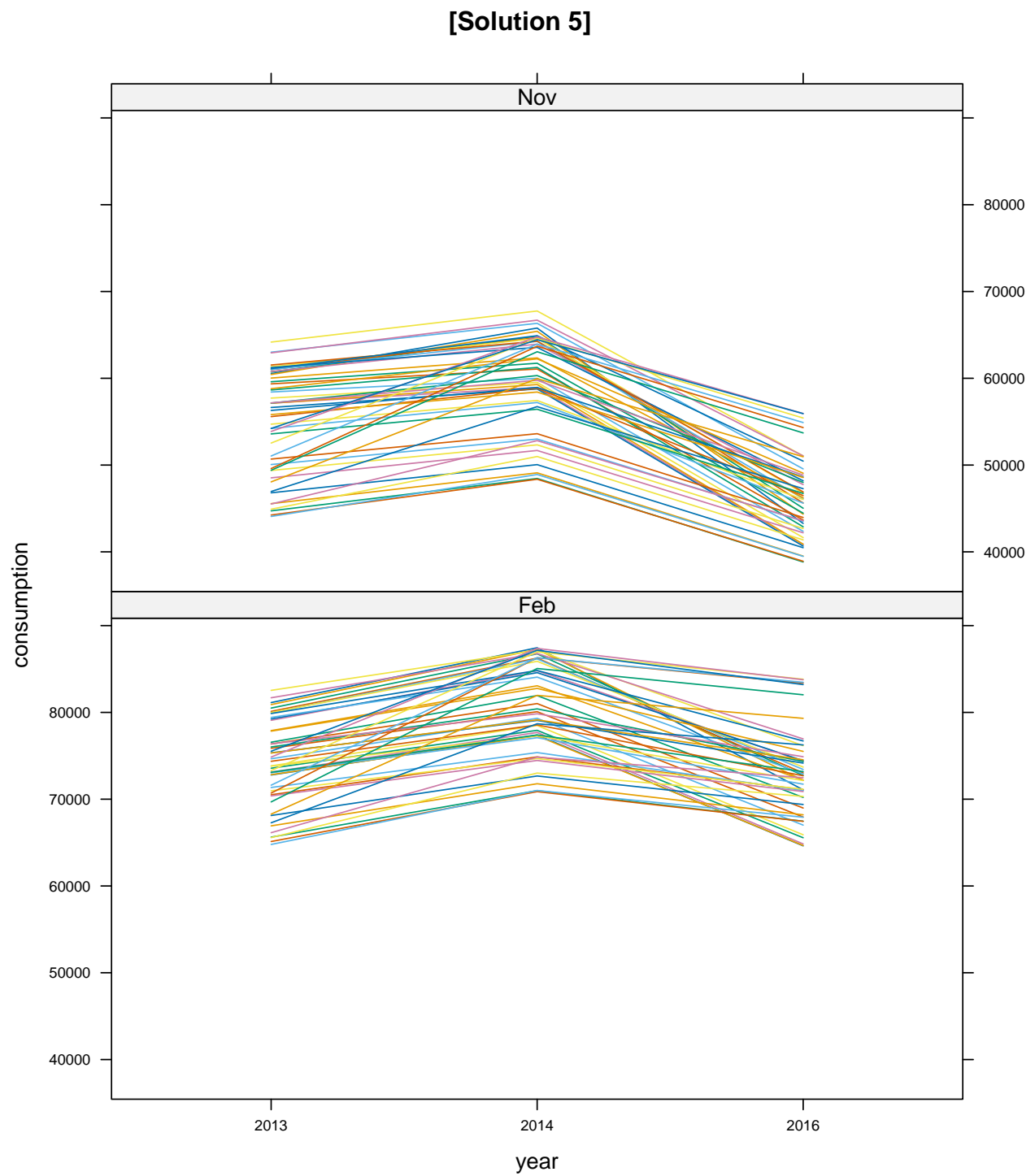


Yearly consumption series for each month for Solution 5



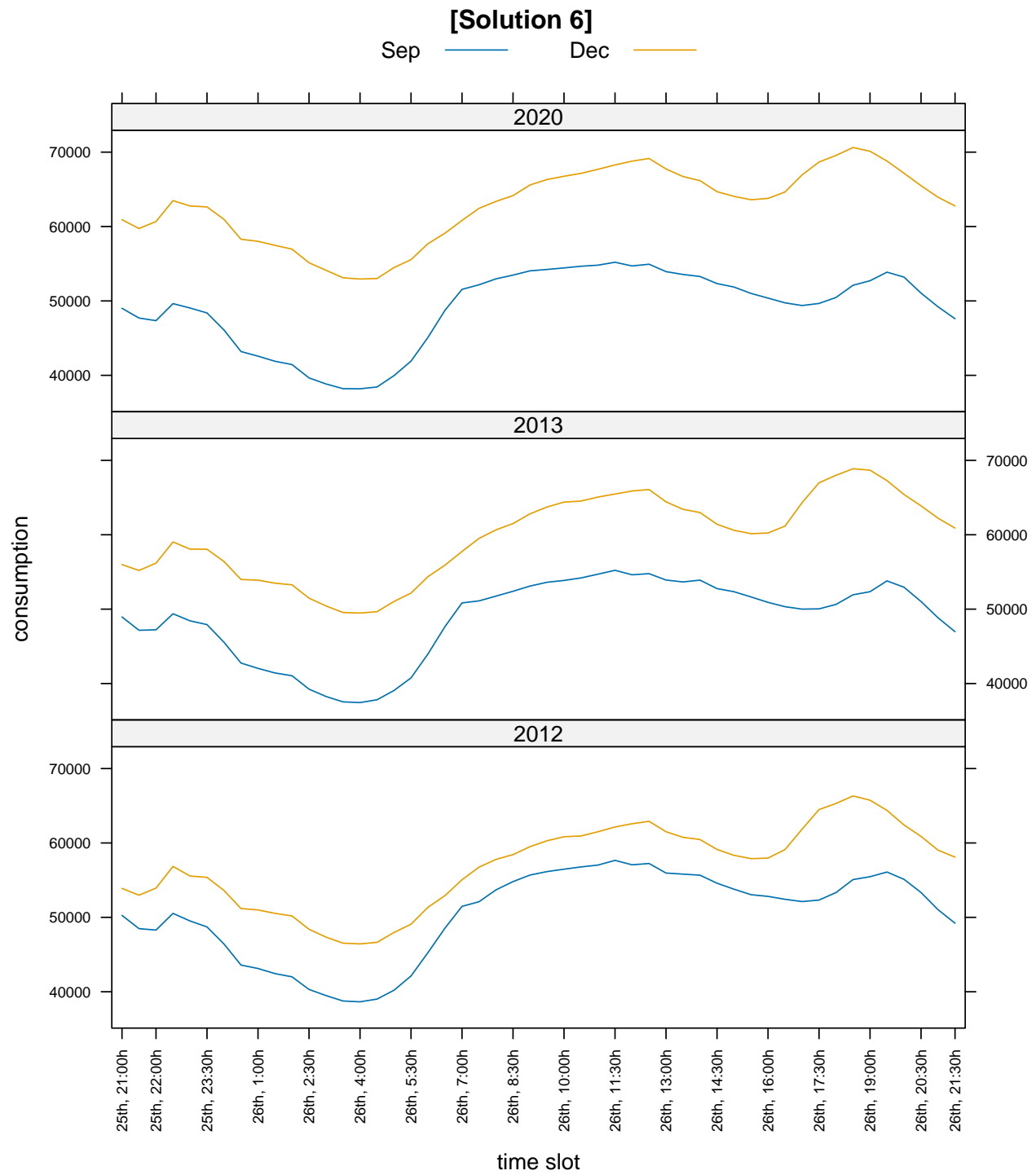


Annual consumption for each month for Solution 5

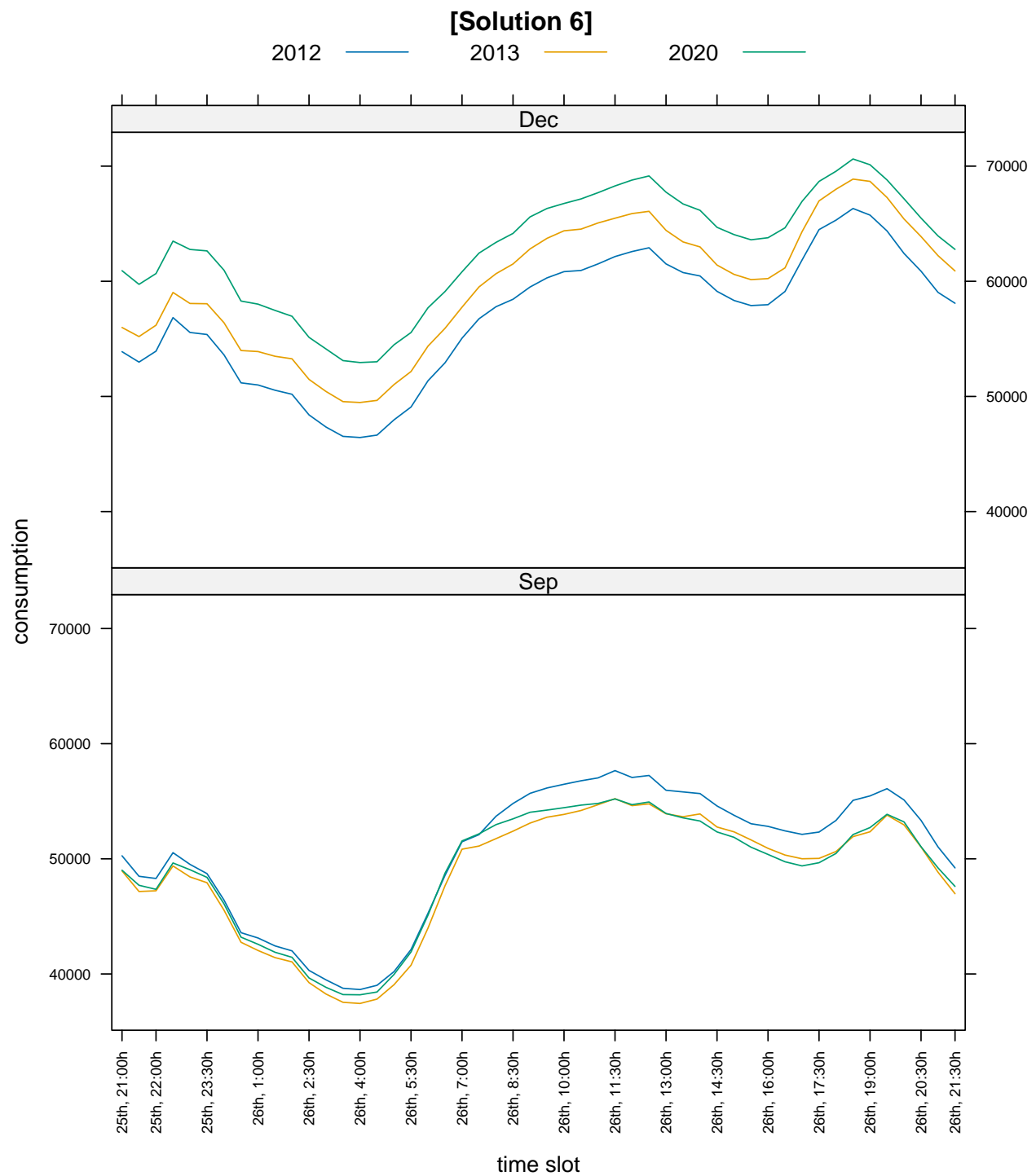


## Solution 6

Monthly consumption series for each year for Solution 6

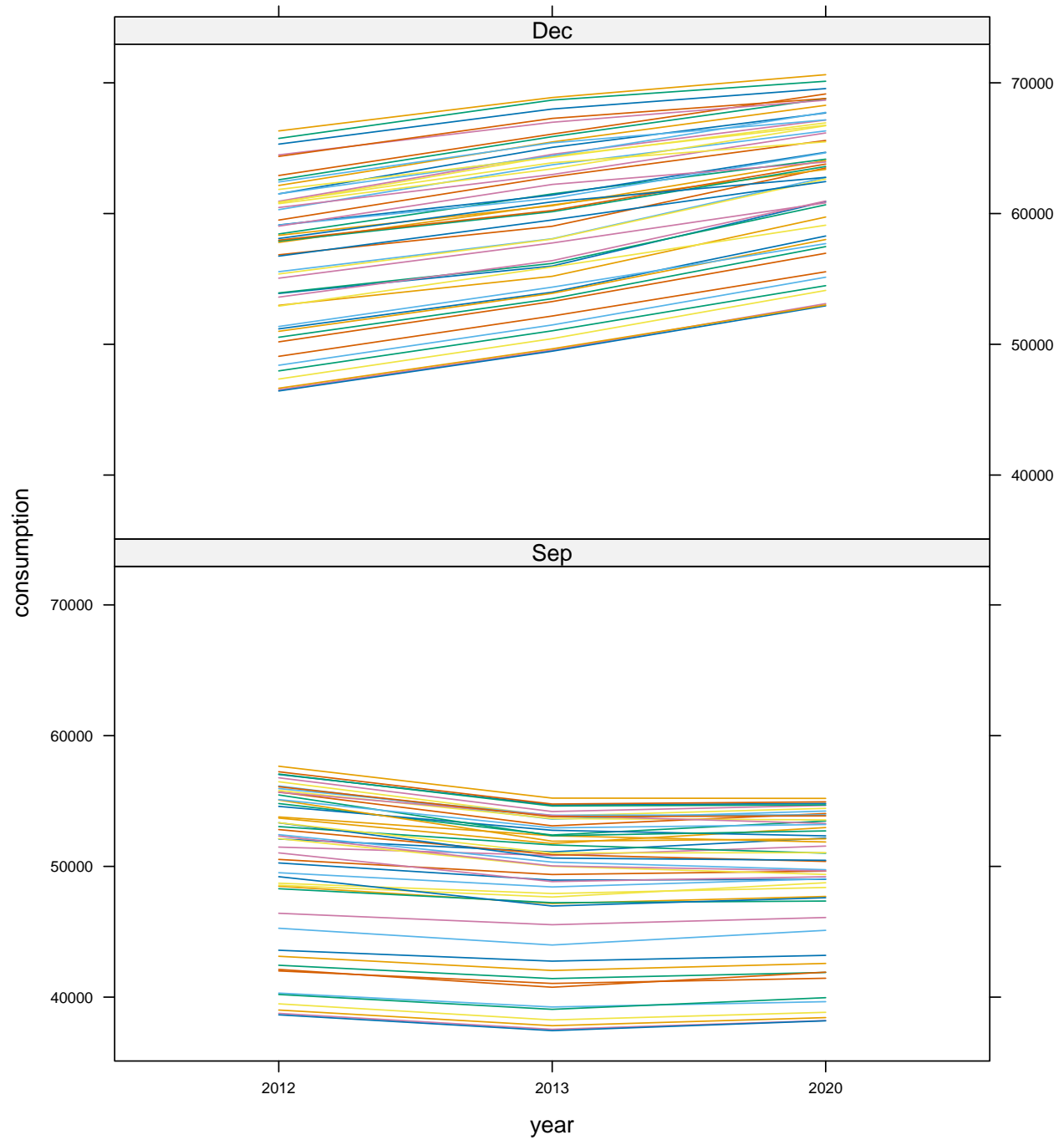


Yearly consumption series for each month for Solution 6



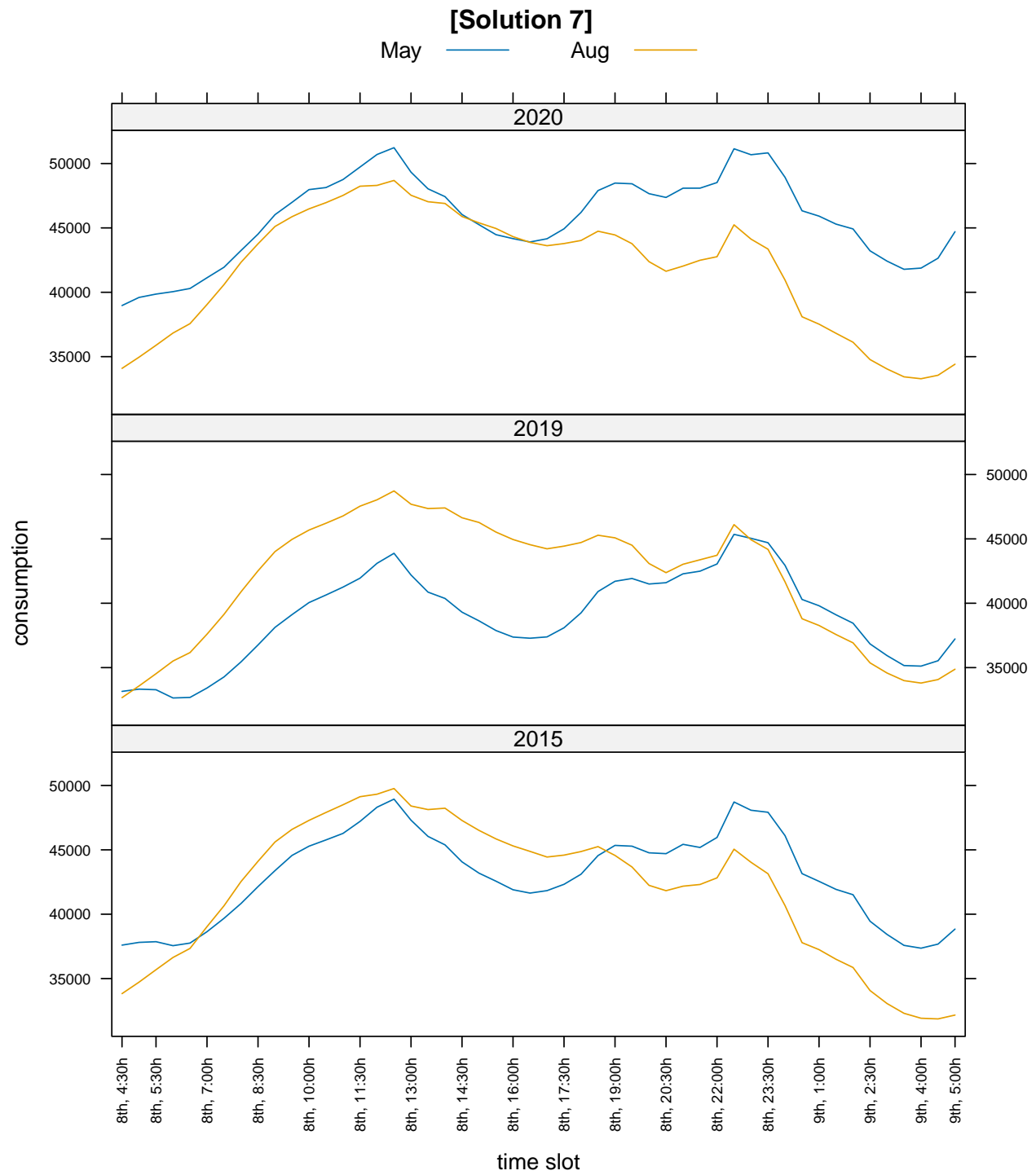
Annual consumption for each month for Solution 6

**[Solution 6]**

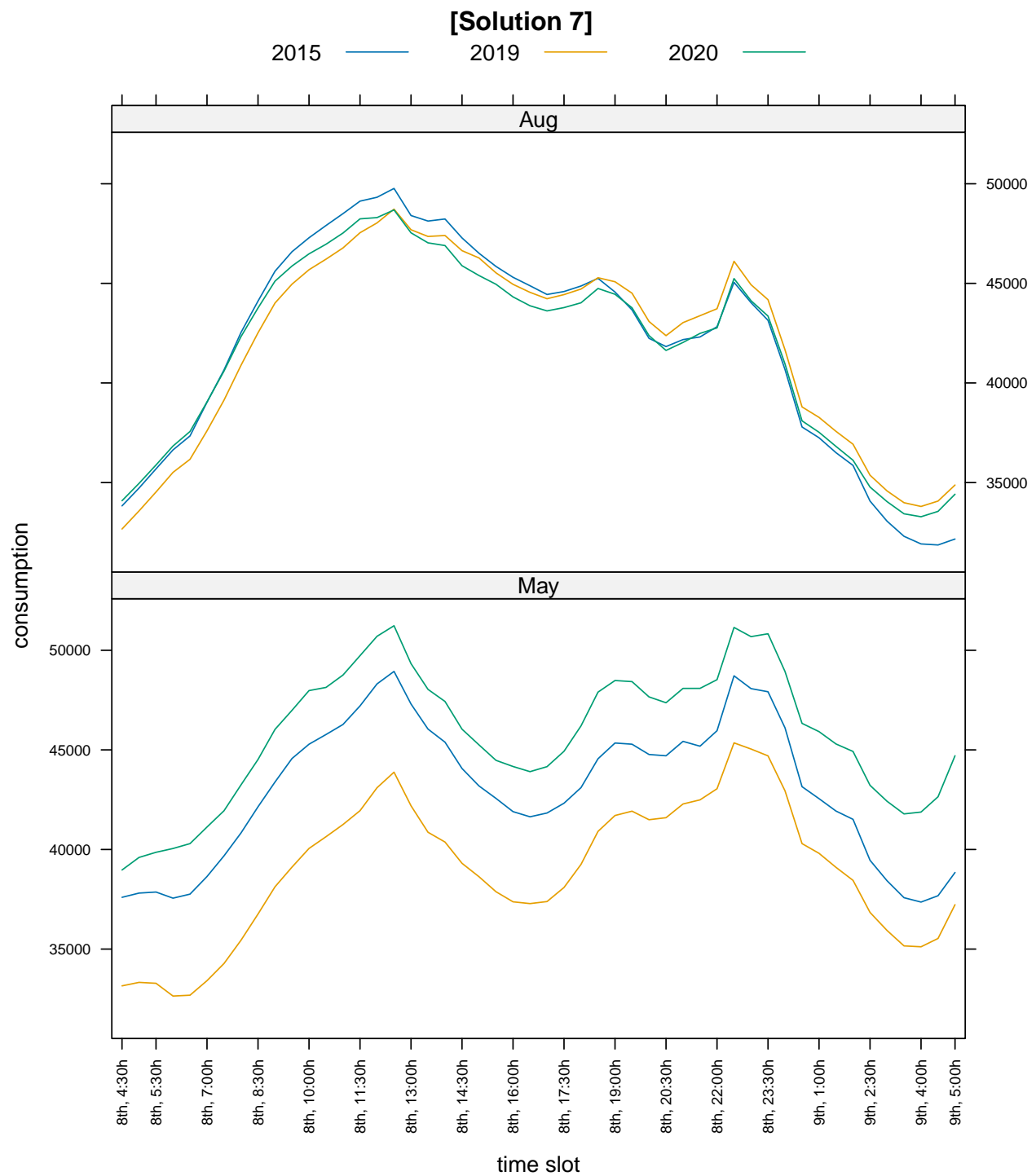


## Solution 7

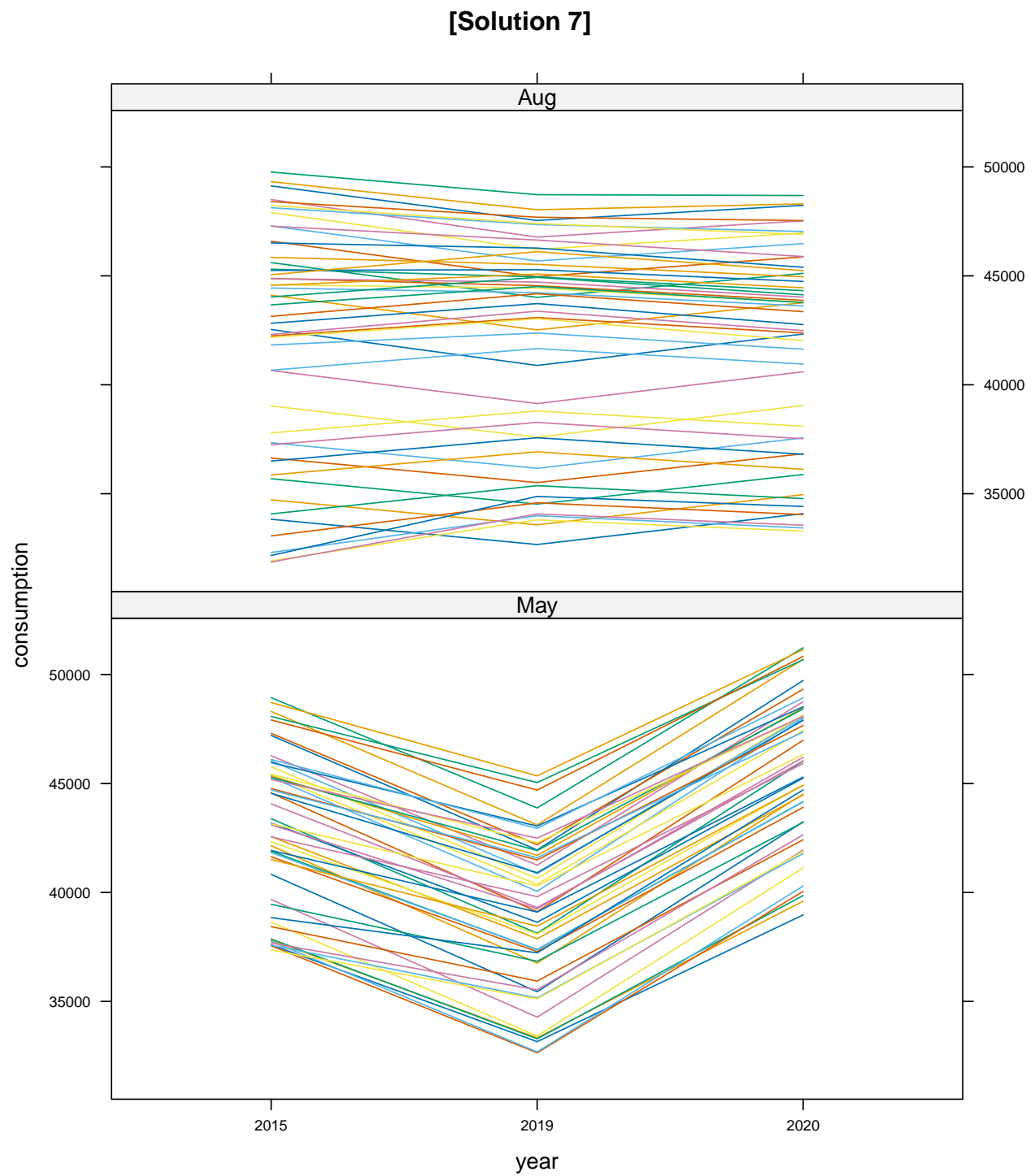
Monthly consumption series for each year for Solution 7



Yearly consumption series for each month for Solution 7

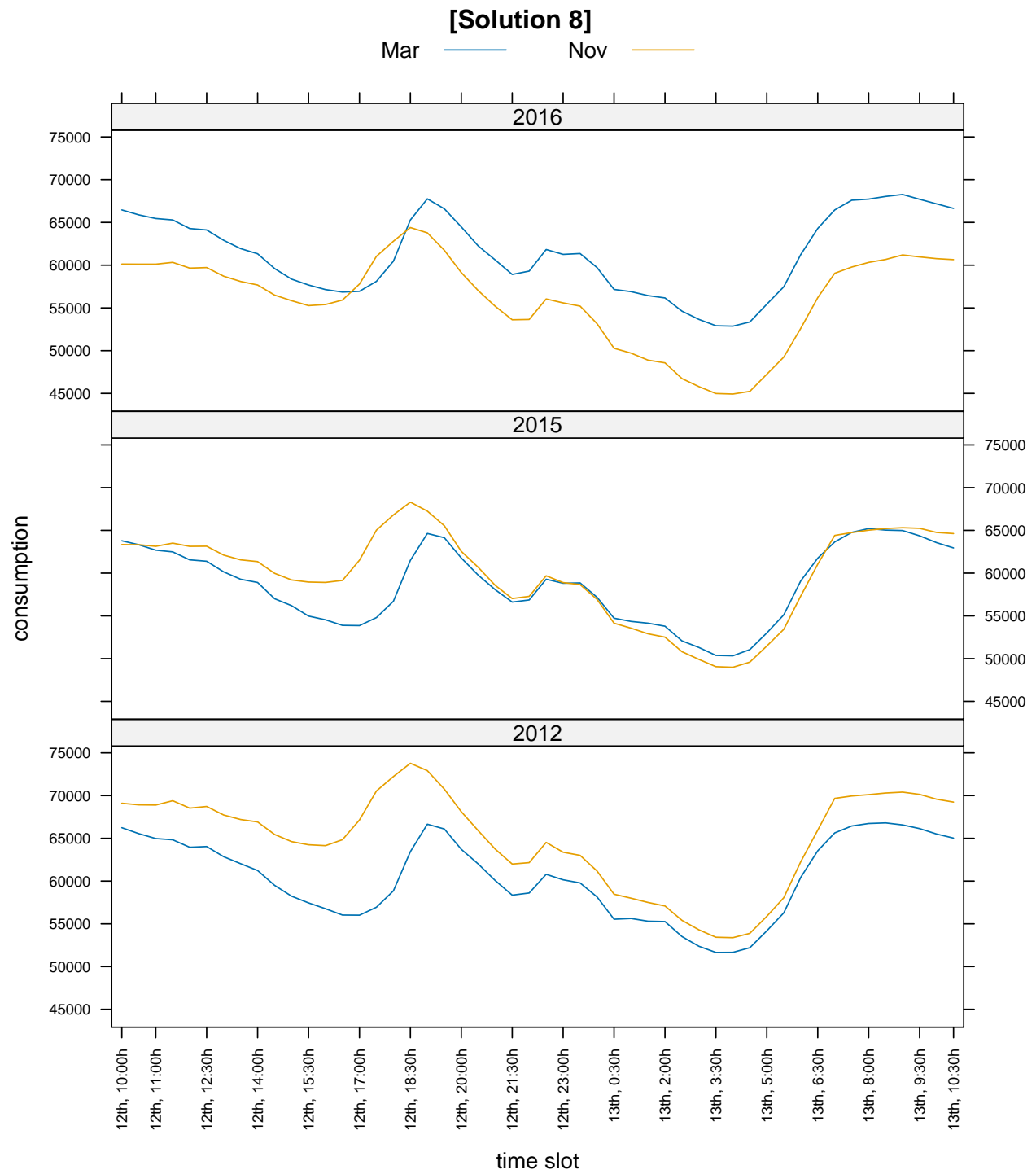


Annual consumption for each month for Solution 7



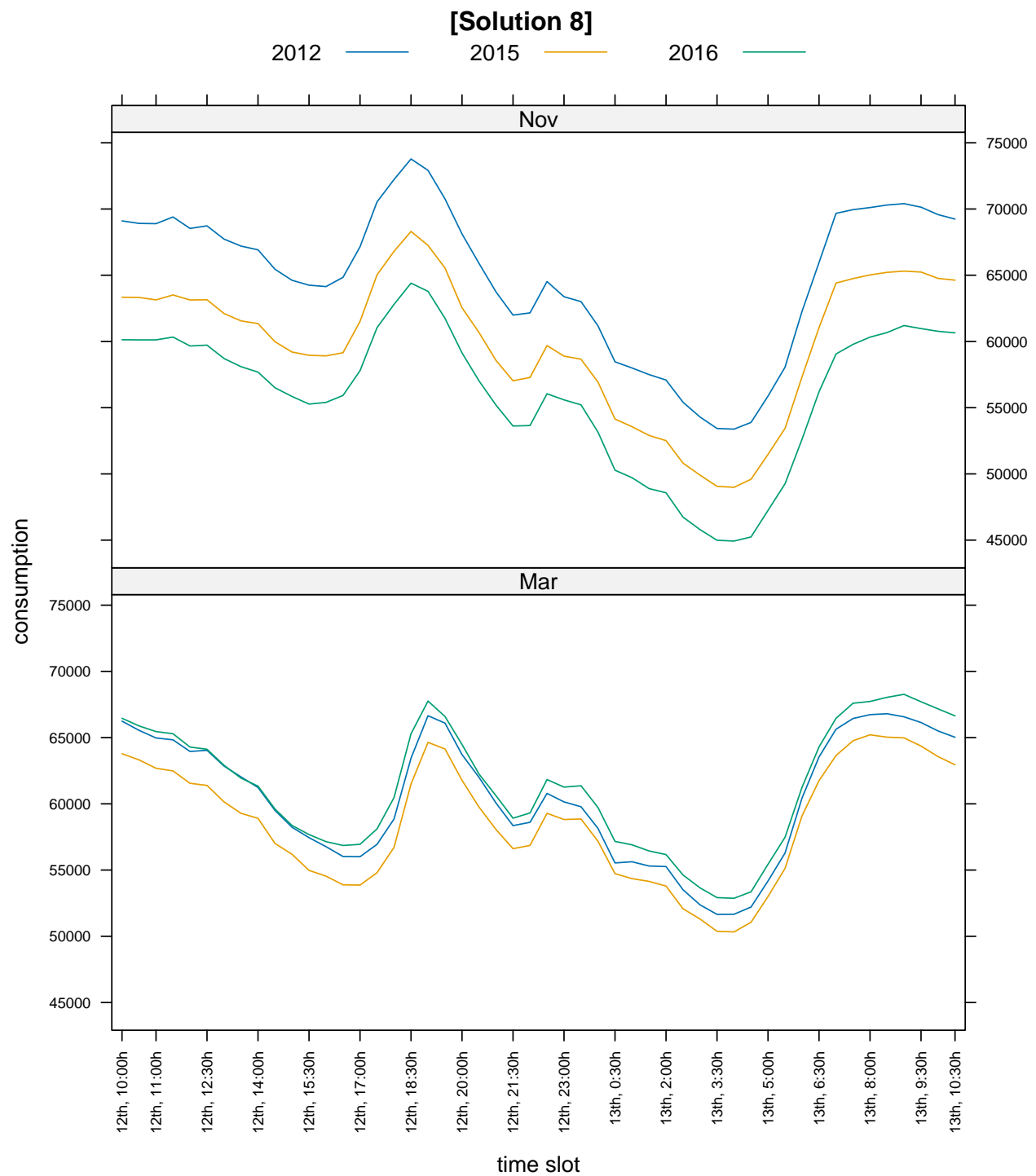
## Solution 8

Monthly consumption series for each year for Solution 8

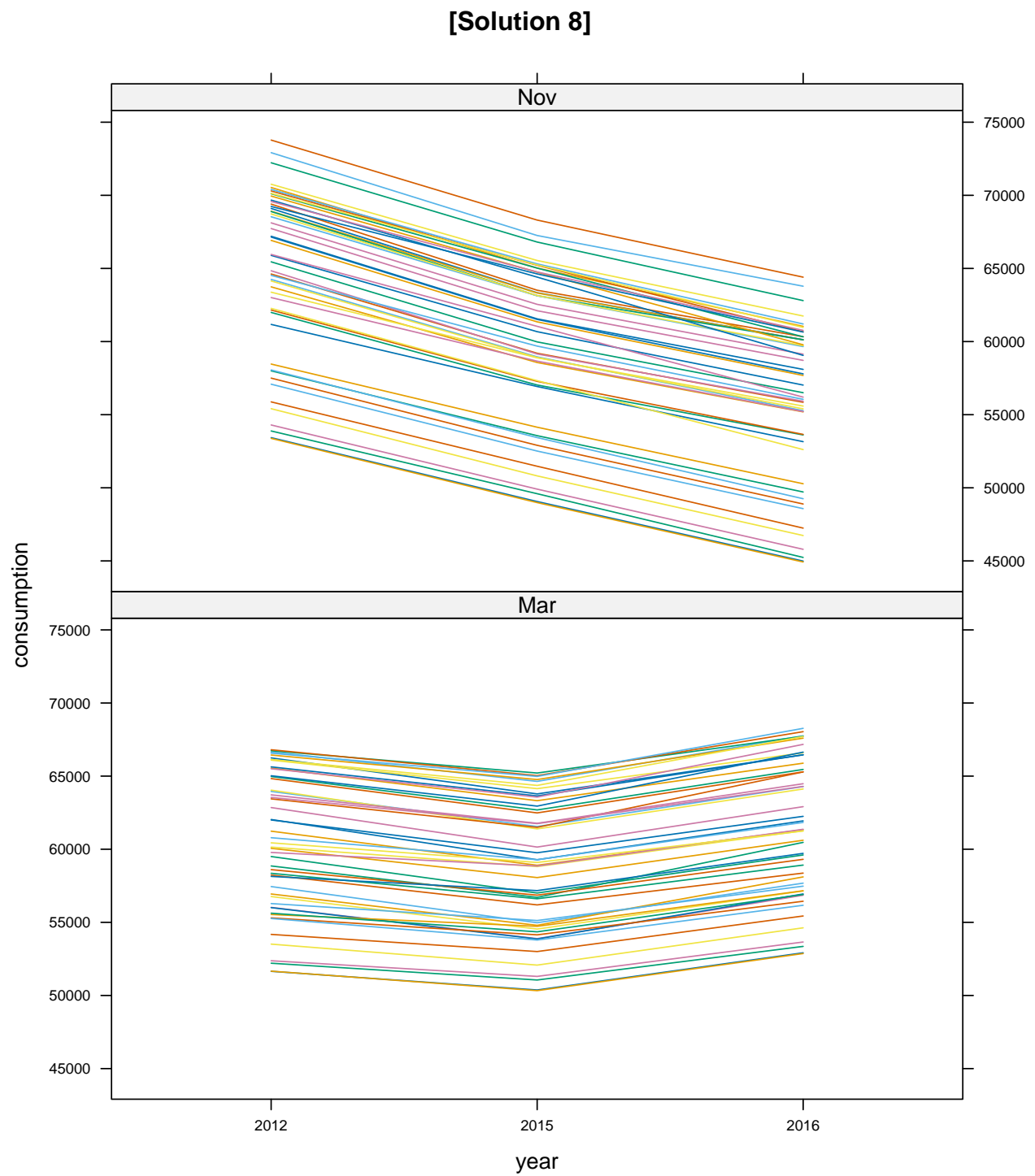




Yearly consumption series for each month for Solution 8

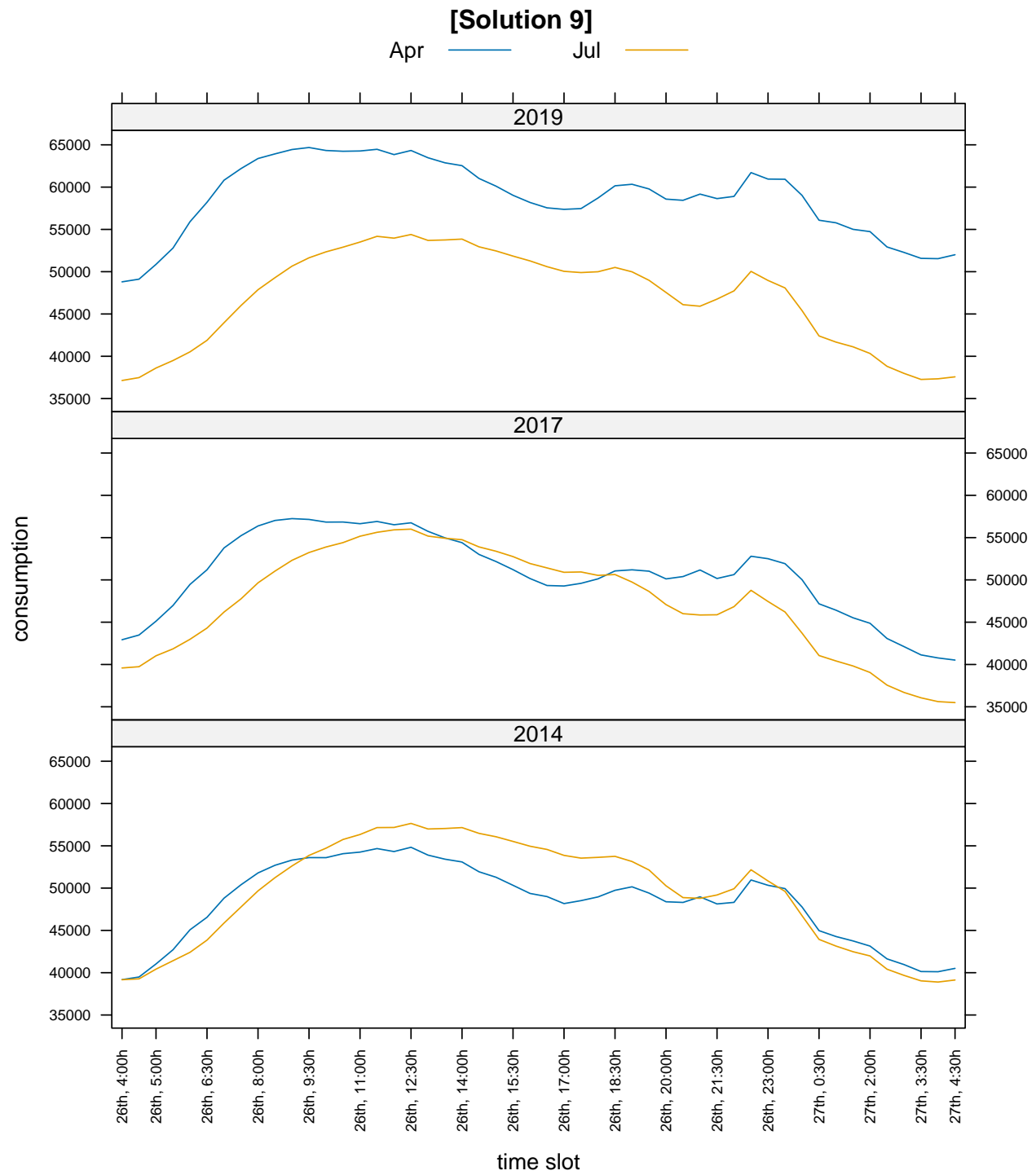


Annual consumption for each month for Solution 8

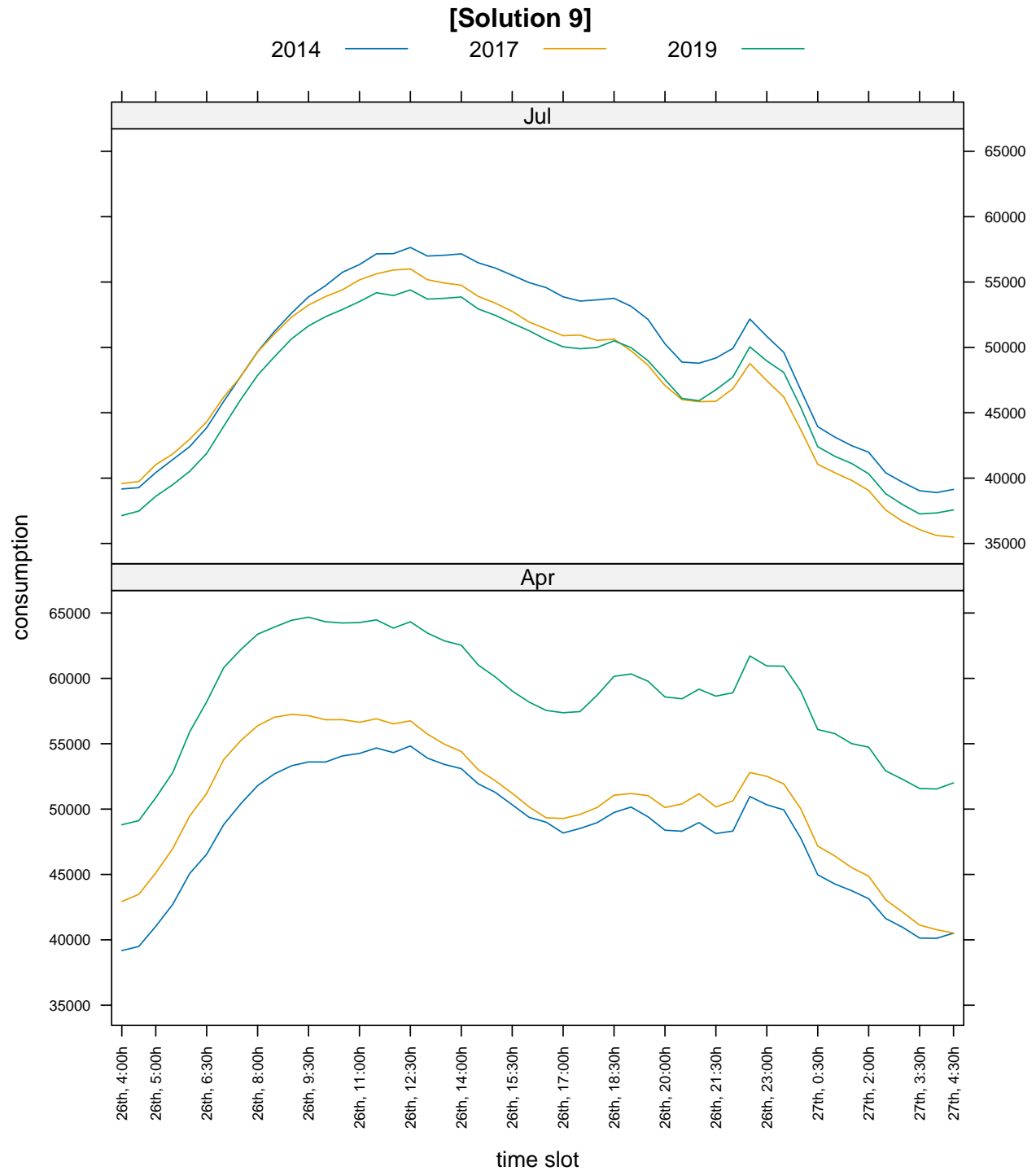


## Solution 9

Monthly consumption series for each year for Solution 9

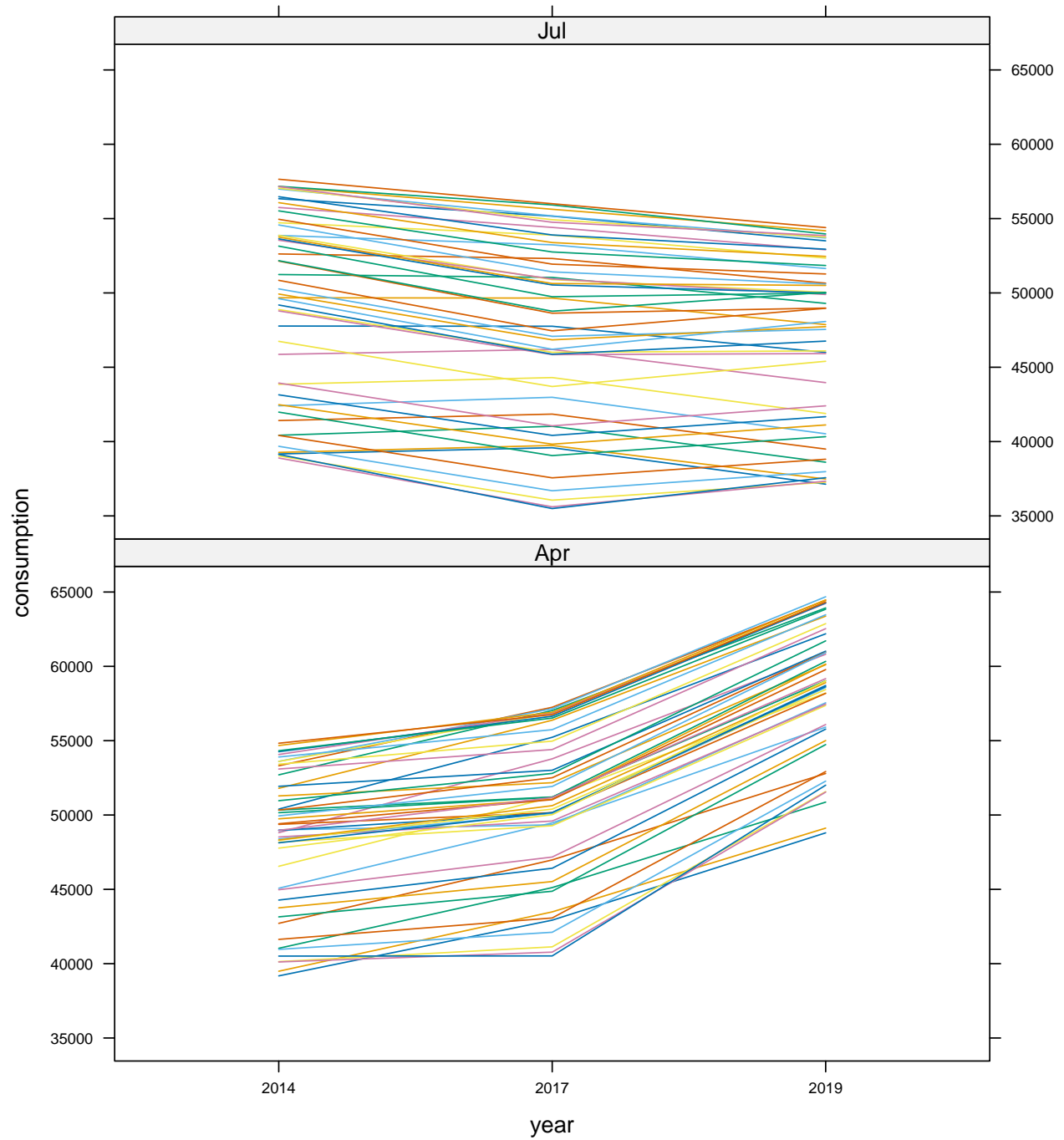


Yearly consumption series for each month for Solution 9



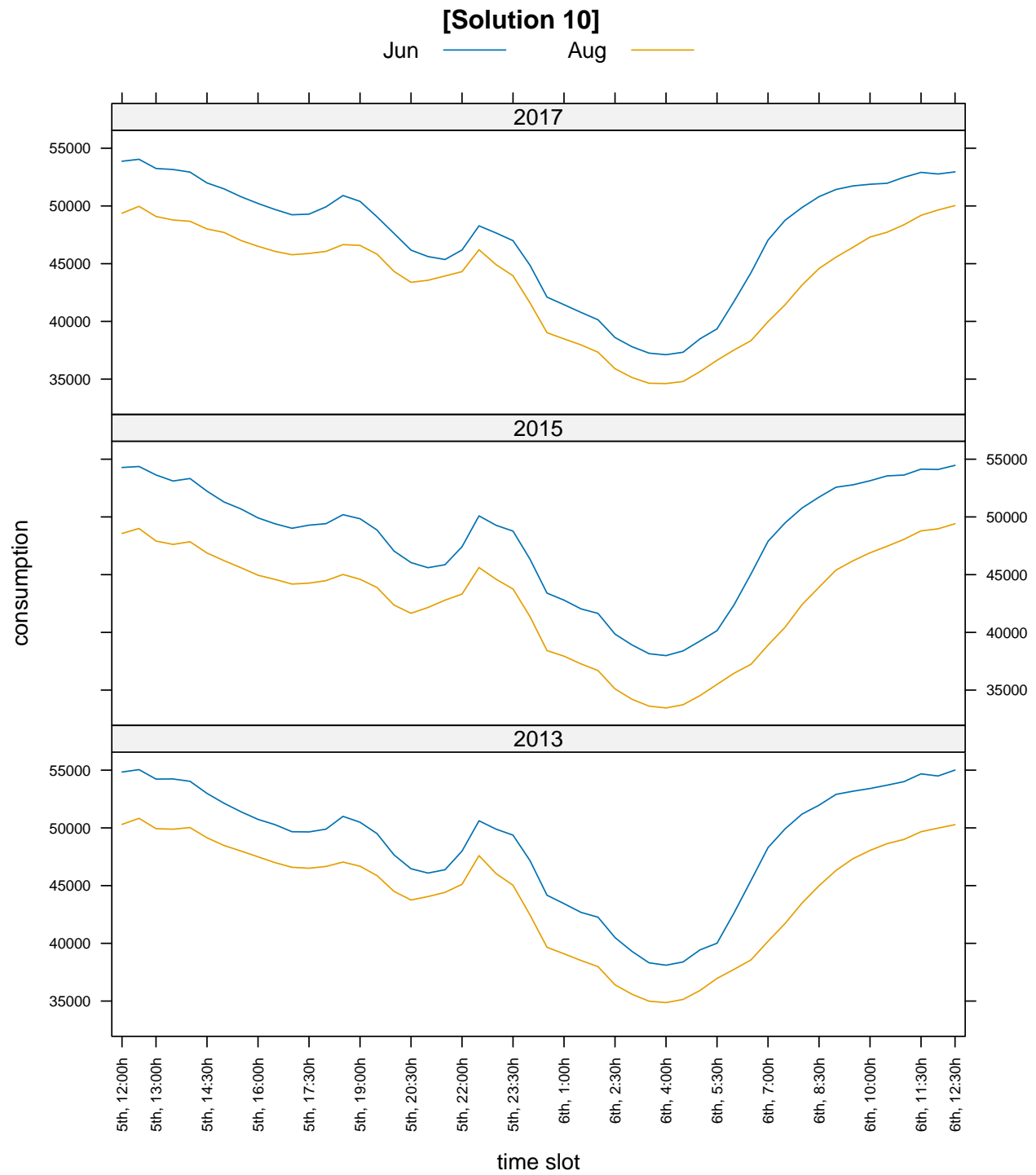
Annual consumption for each month for Solution 9

**[Solution 9]**

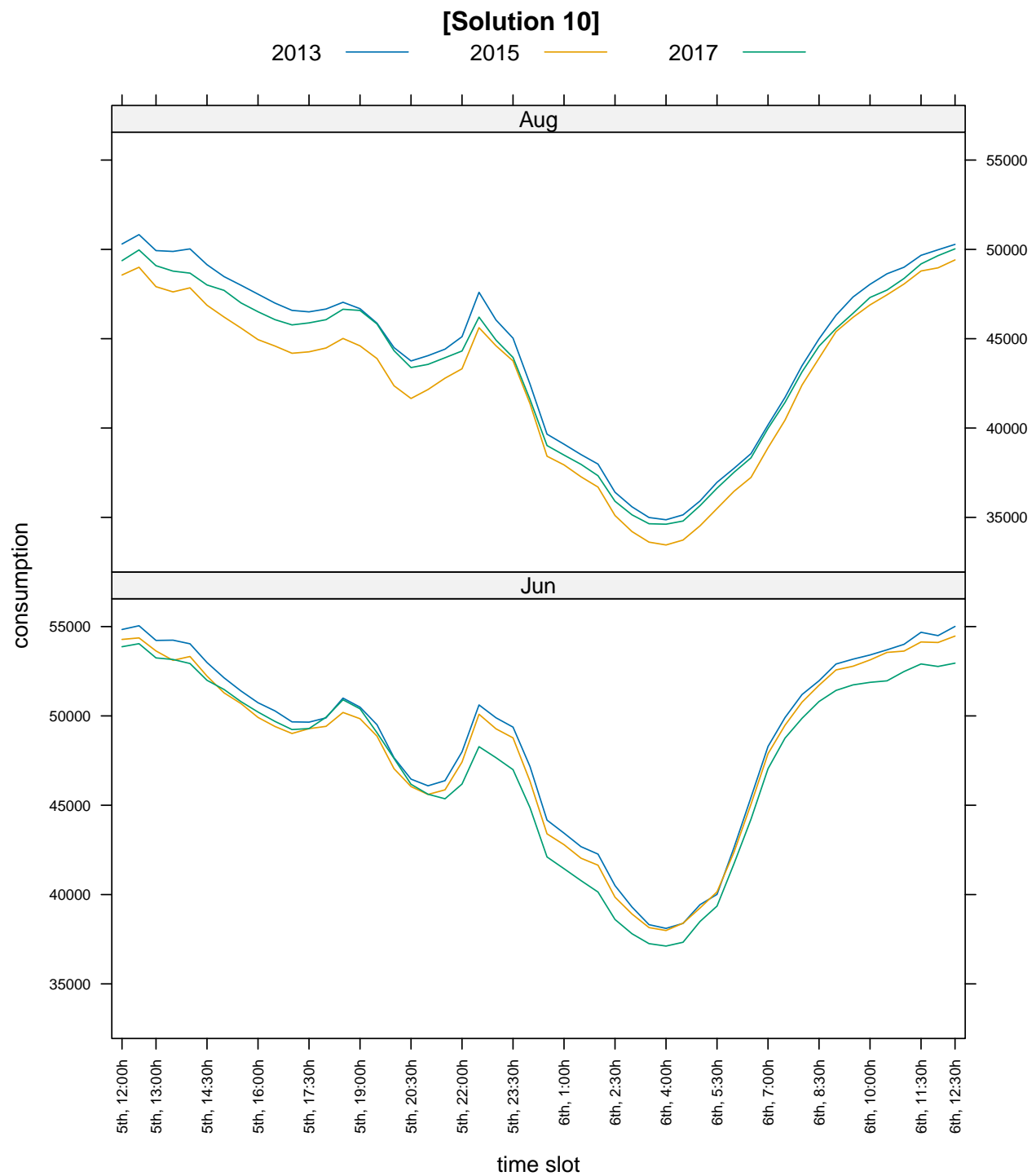


## Solution 10

Monthly consumption series for each year for Solution 10



Yearly consumption series for each month for Solution 10



Annual consumption for each month for Solution 10

**[Solution 10]**

