30 -935.60 1285.92 939.11 1022.06 883.38 885.30 29 -722.85 1297.23 627.27 800.77 816.55 896.87 1300 28 -1111.25 836.28 821.11 773.82 828.56 924.51 27 -846.90 1233.35 786.82 992.20 791.92 985.41 26 -1294.31 794.36 828.53 873.85 847.82 960.79 25 -1021.09 1062.03 975.13 1043.89 850.30 964.65 1200 24 -1013.16 866.40 1175.76 1005.99 1010.21 841.86 23 -1265.95 1185.40 1347.05 1247.12 1060.03 1159.04

RMSE Heatmap

22 -1194.51 1127.16 1301.09 1199.97 1064.13 1086.06 21 -1229.84 1029.38 1241.61 1208.57 1059.06 1041.87 20 -696.41 1088.63 778.40 1005.78 762.86 736.59 19 -689.95 894.95 827.00 666.32 791.77 774.97 872.59 1037.47 909.97 959.73 856.30 984.34 844.09 960.26 949.69 881.78 822.07 996.65 1142.88 961.11 1118.32 1139.33 901.39 992.40 714.76 786.48 850.86 892.10 877.72 933.41 735.99 1002.87 839.25 854.65 908.88 922.69 656.98 747.75 723.97 643.39 881.40 994.18 12 -758.01 797.73 722.51 718.06 795.31 872.06 932.31 11 -1087.64 903.80 1095.49 1077.81 961.08 665.33 10 -639.16 726.02 650.92 649.94 713.87 9 -852.28 817.12 852.38 890.94 597.02 736.11 8 -924.15 923.41 958.56 884.49 799.70 851.78 7 -785.00 783.00 907.76 698.86 776.96 894.19 624.08 703.54 684.13 640.75 688.24 864.12 6 -5 -780.60 834.56 805.94 725.00 907.01 979.50 743.71 974.93 763.34 649.25 970.67 935.88 4 -3 -893.41 1033.00 869.51 810.03 983.02 1017.69 1245.41 992.55 1280.26 1113.30 983.56 894.75 2 -

1130.26

MLP

Model

997.66

RF

1059.87

XGBoost

1136.29

LSTM

1037.09

LR

1 -

1129.52

GRU

- 700 - 600

- 1100

- 1000

- 900