Metrics distribution for multiple baseline classifiers [Cities: Poznań, Warsaw, Wrodaw; Hex resolution: 11] KNeighborsClassifier KNeighborsClassifier KNeighborsClassifier Metric: Custom metric Metric: Accuracy Metric: F1 Score 0.772 0 0.776 0.789 5 0.776 0.771 0.790 Neighbours 10 0.762 0.777 0.754 15 0.754 0.769 0.745 20 0.747 0.763 0.737 0.759 0.735 25 0.743 SVC SVC **SVC** Metric: Accuracy Metric: F1 Score Metric: Custom metric 0 0.736 0.744 0.672 5 0.778 0.791 0.762 Neighbours 10 0.775 0.789 0.758 15 0.766 0.779 0.749 20 0.760 0.775 0.742 25 0.761 0.775 0.745 RandomForestClassifier RandomForestClassifier RandomForestClassifier Metric: Custom metric Metric: Accuracy Metric: F1 Score 0 0.778 0.792 0.779 5 0.823 0.839 0.828 Neighbours 10 0.814 0.831 0.821 0.820 0.808 15 0.802 20 0.789 0.808 0.795 25 0.786 0.805 0.792 AdaBoostClassifier AdaBoostClassifier AdaBoostClassifier Metric: Custom metric Metric: F1 Score Metric: Accuracy 0 0.773 0.787 0.772 5 0.795 0.810 0.796 Neighbours 10 0.781 0.781 0.797 15 0.777 0.793 0.776 0.786 0.770 20 0.769 25 0.767 0.784 0.768 0.6 0.6 1.0 0.0 0.4 8.0 0.4 8.0 0.4 0.6 8.0 0.2 1.00.0 0.2 1.00.0 0.2 Metric value Metric value Metric value