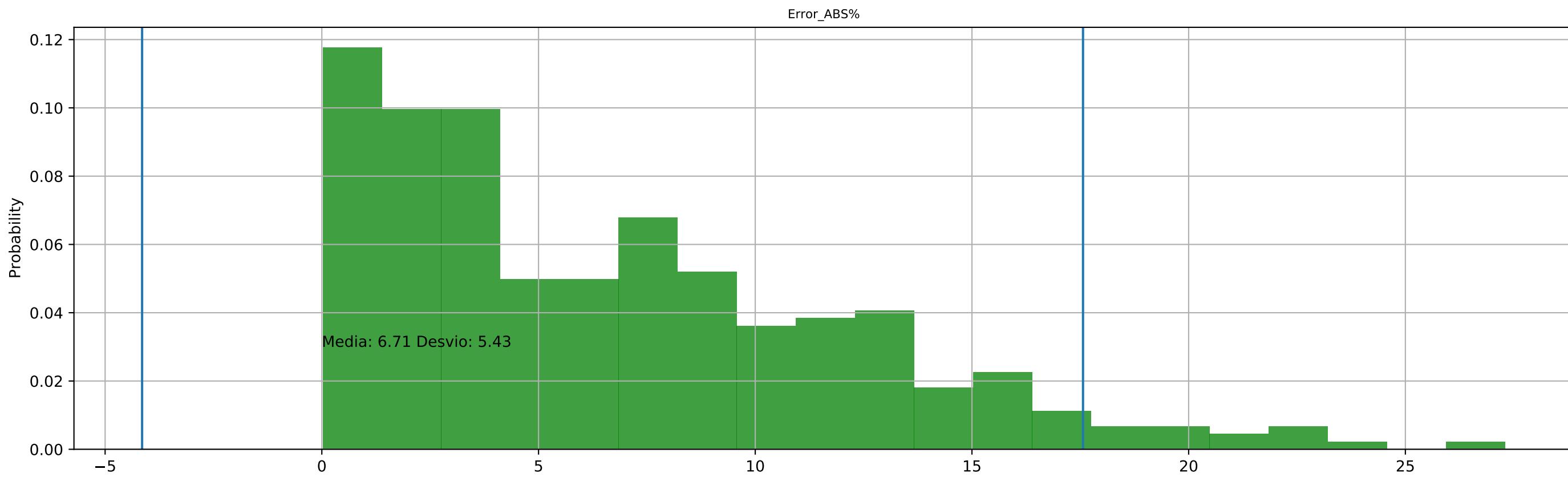
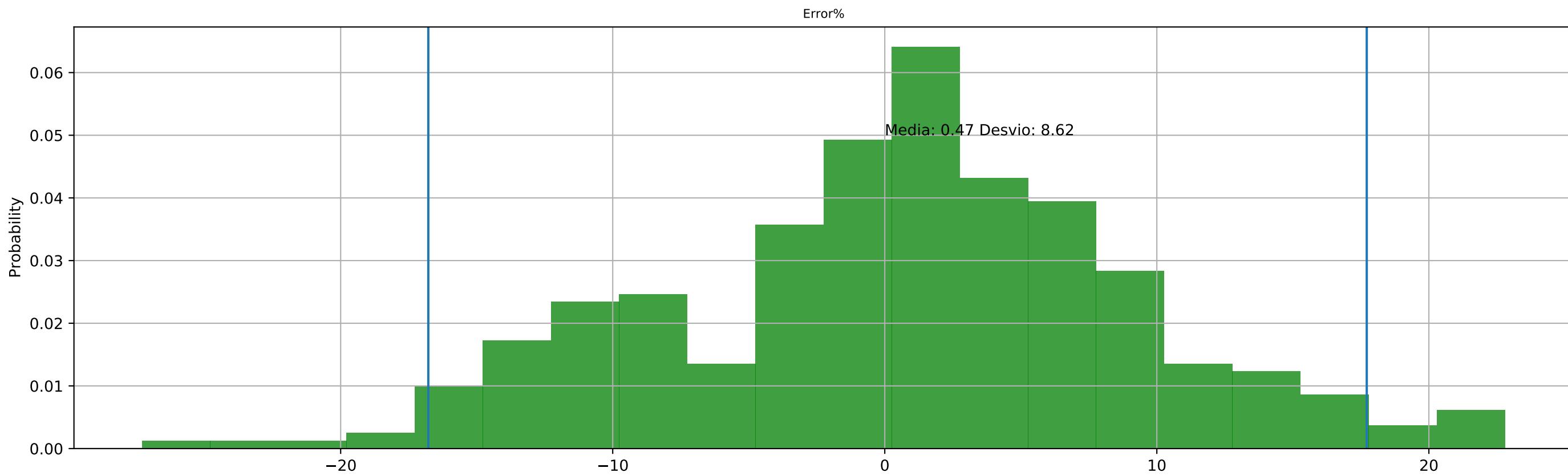


Modelo

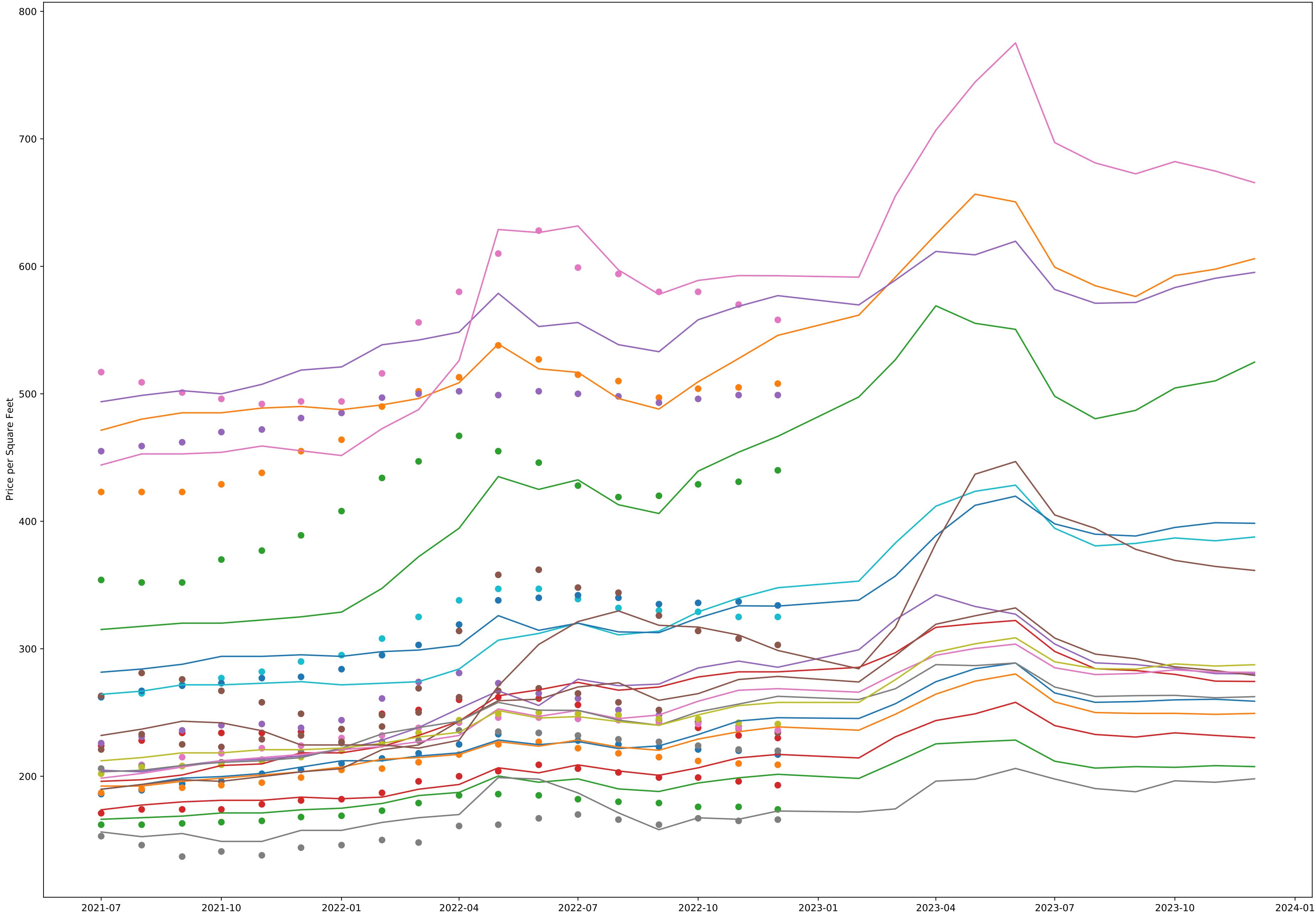


Correlacion

Monetary Base; Currency in Circulation/CEAI_Rolling_EWM_11_YoY	1	0.96	0.99	0.99	-0.99	0.98	0.98	0.89	0.96	0.96	0.77
Monetary Base; Total/CEAI_Rolling_EWM_6_YoY	0.96	1	0.98	0.98	-0.96	0.99	0.99	0.89	0.98	0.97	0.77
Liabilities and Capital: Liabilities: Total Liabilities Real_Rolling_EWM_8_YoY	0.99	0.98	1	1	-0.99	1	1	0.89	0.99	0.98	0.77
Assets: Total Assets: Total Assets Real_Rolling_EWM_8_YoY	0.99	0.98	1	1	-0.99	1	1	0.89	0.99	0.98	0.77
All Employees, Real Estate and Rental and Leasing_Rolling_EWM_11_YoY	-0.99	-0.96	-0.99	-0.99	1	-0.98	-0.98	-0.87	-0.97	-0.96	-0.77
Liabilities and Capital: Liabilities: Total Liabilities_Rolling_EWM_7_YoY	0.98	0.99	1	1	-0.98	1	1	0.9	0.99	0.98	0.77
Assets: Total Assets: Total Assets_Rolling_EWM_7_YoY	0.98	0.99	1	1	-0.98	1	1	0.9	0.99	0.98	0.77
Average Hourly Earnings of All Employees, Total Private_Rolling_Mean_10_YoY	0.89	0.89	0.89	0.89	-0.87	0.9	0.9	1	0.91	0.91	0.76
Total Liabilities, All Commercial Banks Real_Rolling_EWM_10_YoY	0.96	0.98	0.99	0.99	-0.97	0.99	0.99	0.91	1	1	0.79
Total Assets, All Commercial Banks Real_Rolling_EWM_10_YoY	0.96	0.97	0.98	0.98	-0.96	0.98	0.98	0.91	1	1	0.79
Target	0.77	0.77	0.77	0.77	-0.77	0.77	0.77	0.76	0.79	0.79	1

Modelo

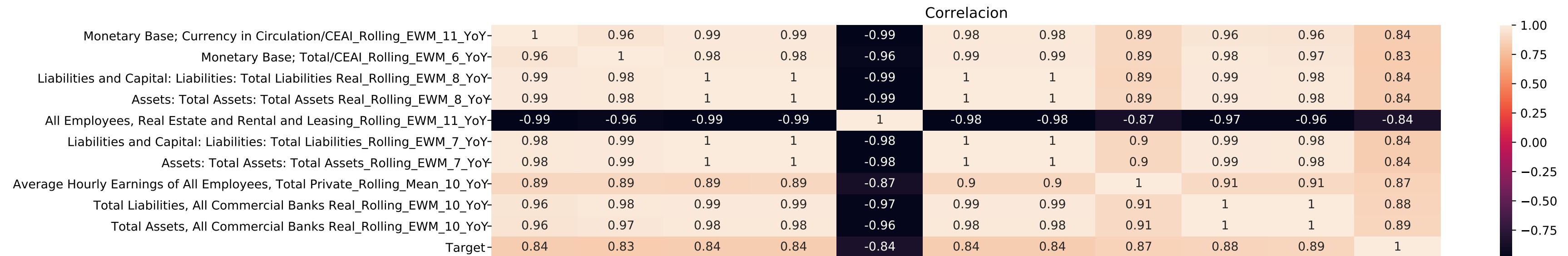
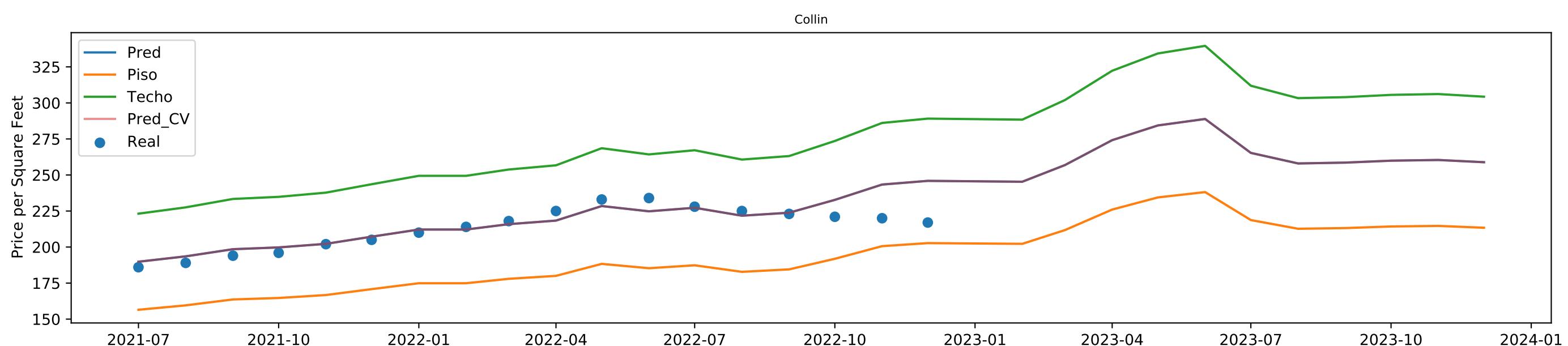
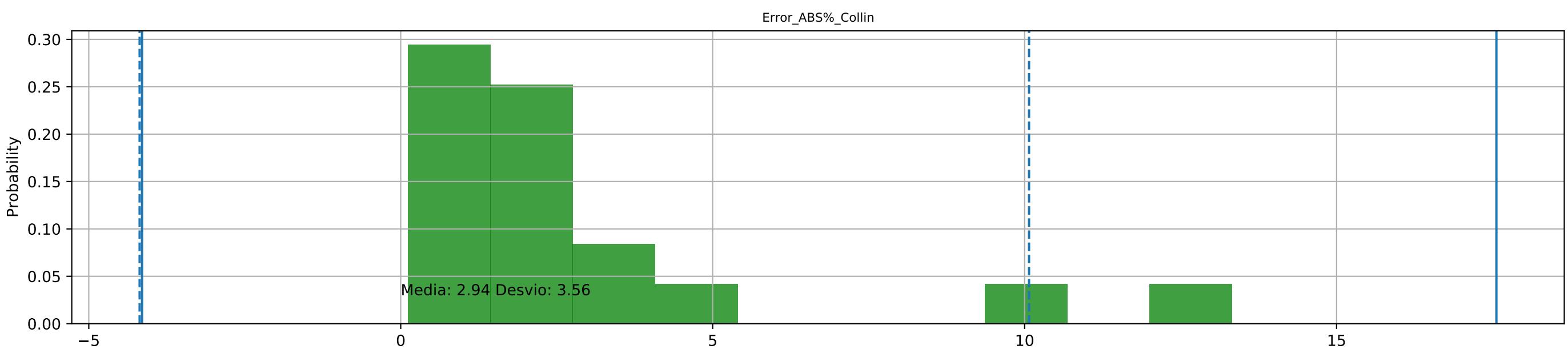
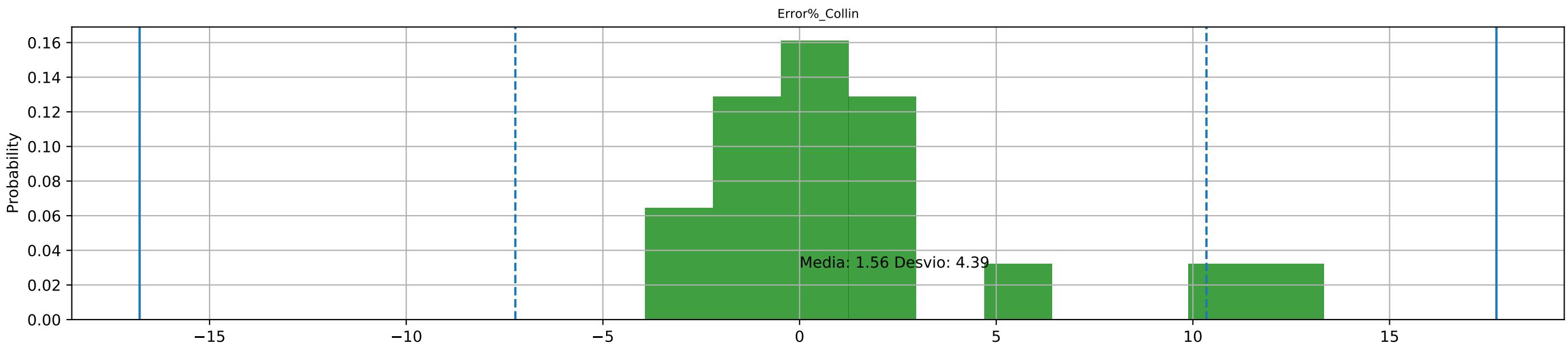
Predicciones



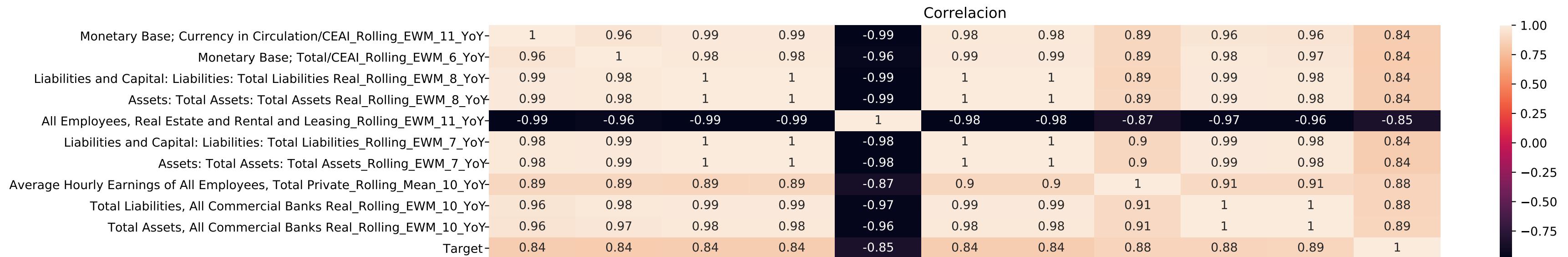
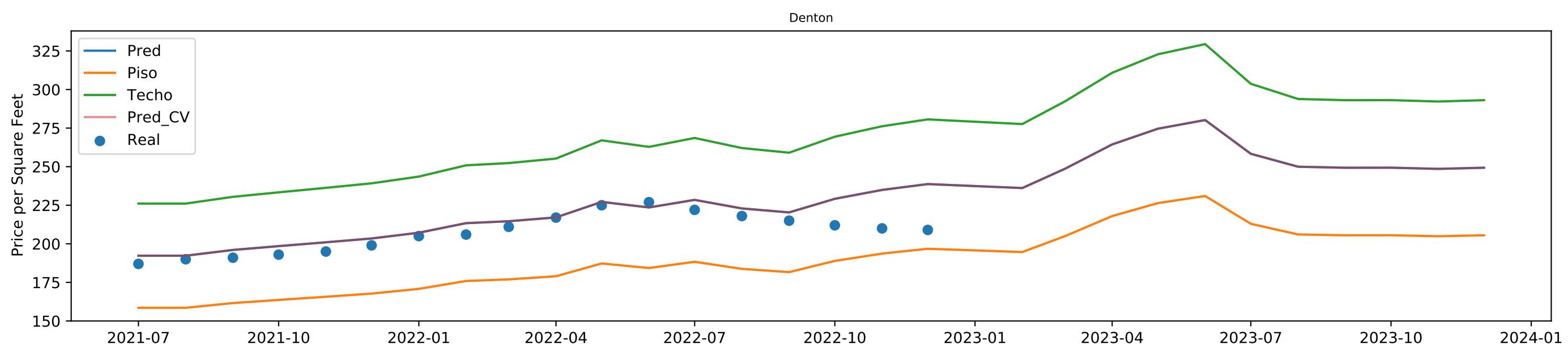
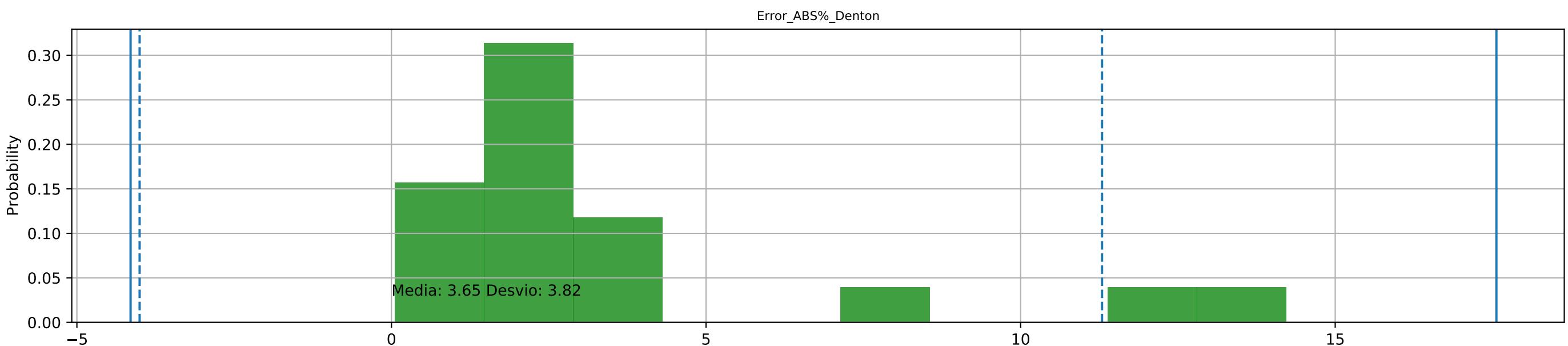
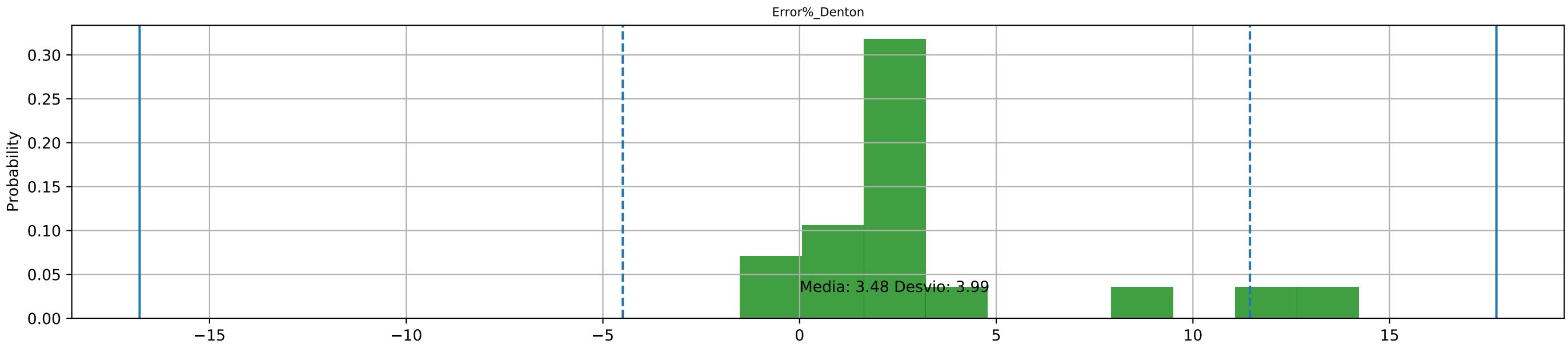
Modelo

Position	Algorithm	Mean_Test_Score	Std_Test_Score
1)	{'regressor': XGBRegressor(base_score=1, booster=None, callbacks=None, colsample_bylevel=None, colsample_bynode=None, colsample_bytree=0.2, early_stopping_rounds=None, enable_categorical=False, eta=0.2, eval_metric=None, gamma=None, gpu_id=None, grow_policy=None, importance_type=None, interaction_constraints=None, learning_rate=None, max_bin=None, max_cat_to_onehot=None, max_delta_step=None, max_depth=5, max_leaves=None, min_child_weight=1, missing=nan, monotone_constraints=None, n_estimators=150, n_jobs=None, num_parallel_tree=None, predictor=None, random_state=100, reg_alpha=None, ...), 'regressor__base_score': 1, 'regressor__colsample_bytree': 0.2, 'regressor__eta': 0.2, 'regressor__max_depth': 5, 'regressor__min_child_weight': 1, 'regressor__n_estimators': 150, 'regressor__subsample': 0.3}	-0.0616	0.0157
2)	{'regressor': RandomForestRegressor(random_state=100), 'regressor__max_depth': 10, 'regressor__max_features': 1, 'regressor__n_estimators': 1500}	-0.0683	0.0302
3)	{'regressor': GradientBoostingRegressor(random_state=100), 'regressor__learning_rate': 0.001, 'regressor__max_depth': 20, 'regressor__min_samples_split': 8, 'regressor__n_estimators': 500}	-0.0704	0.029
4)	{'regressor': AdaBoostRegressor(random_state=100), 'regressor__learning_rate': 0.1, 'regressor__loss': 'linear', 'regressor__n_estimators': 150}	-0.0714	0.0274
5)	{'regressor': MLPRegressor(random_state=100), 'regressor__alpha': 0.01, 'regressor__hidden_layer_sizes': 2000, 'regressor__learning_rate': 'invscaling', 'regressor__learning_rate_init': 0.0001, 'regressor__max_iter': 2500, 'regressor__power_t': 0.75}	-0.0798	0.0356
6)	{'regressor': LinearRegression(), 'regressor__fit_intercept': True}	-0.1603	0.095

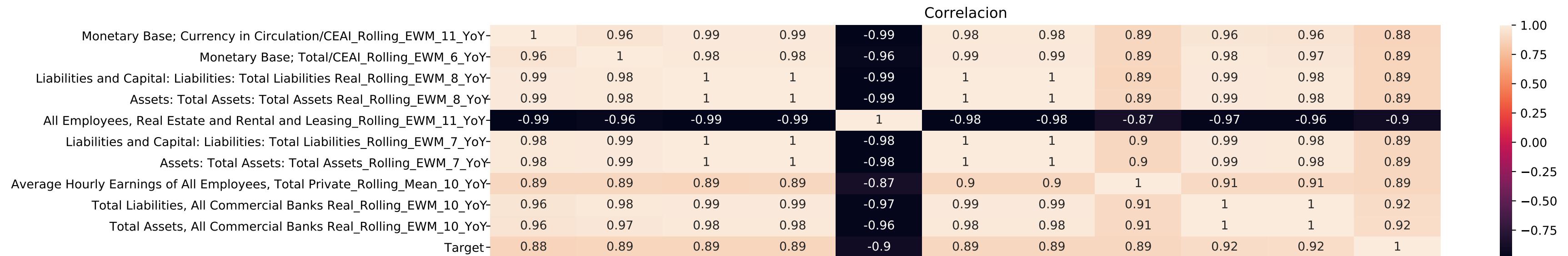
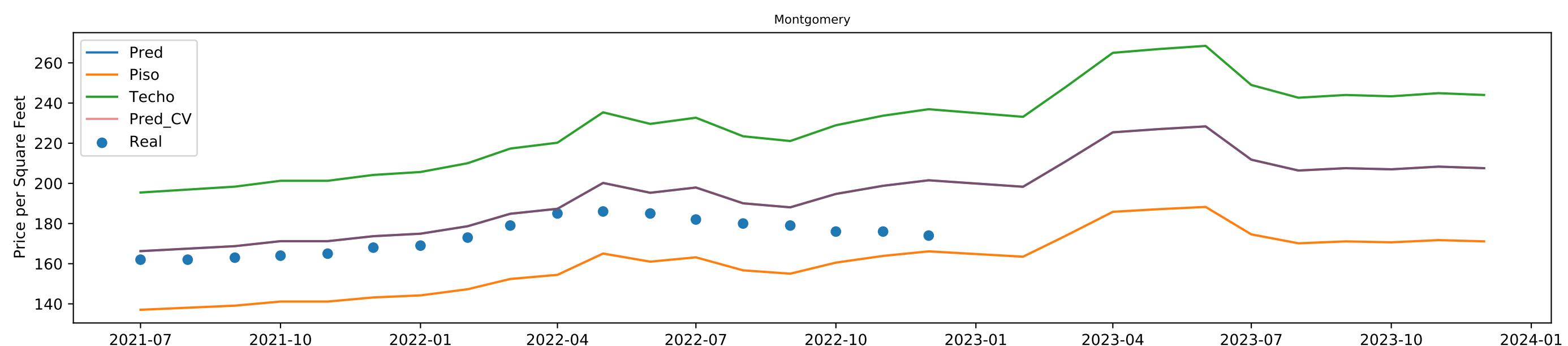
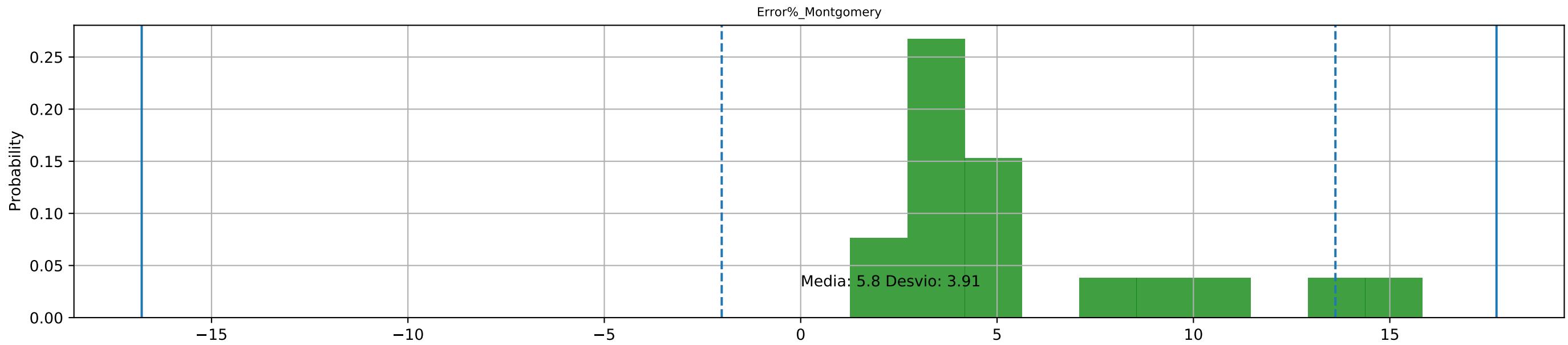
Modelo Collin



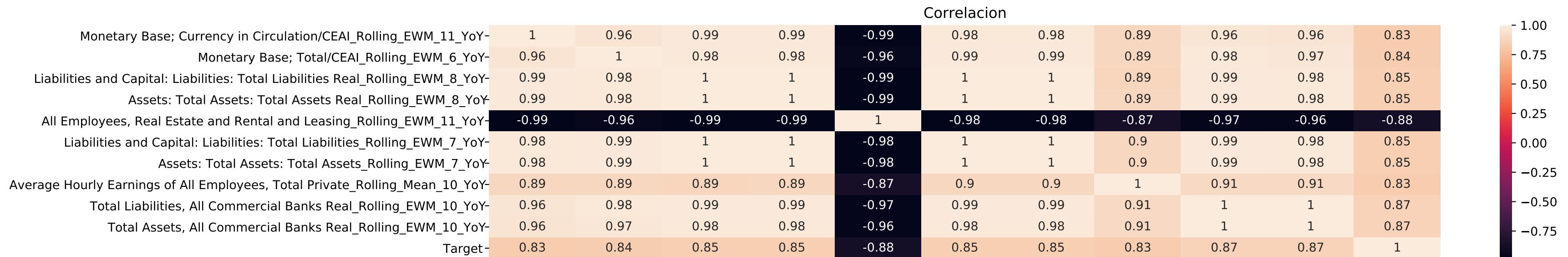
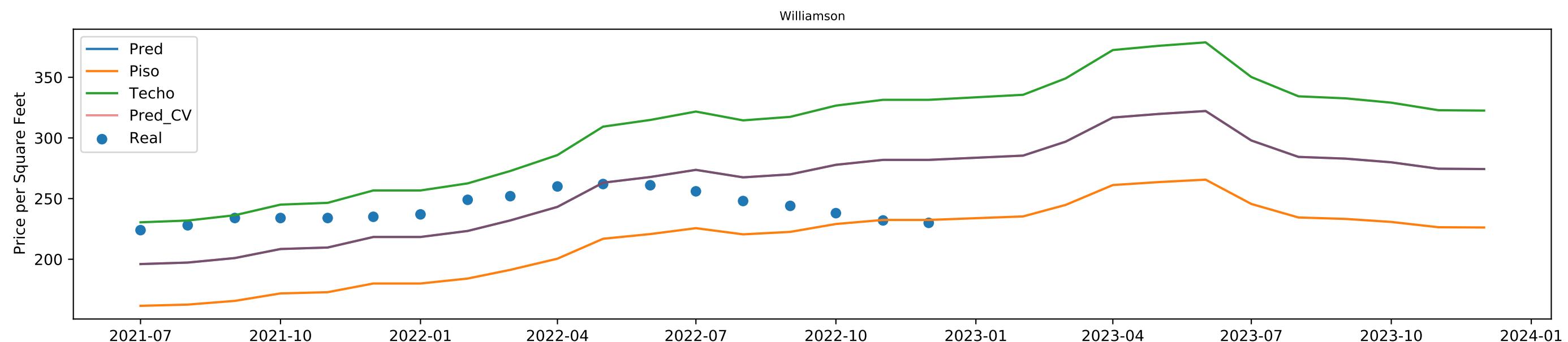
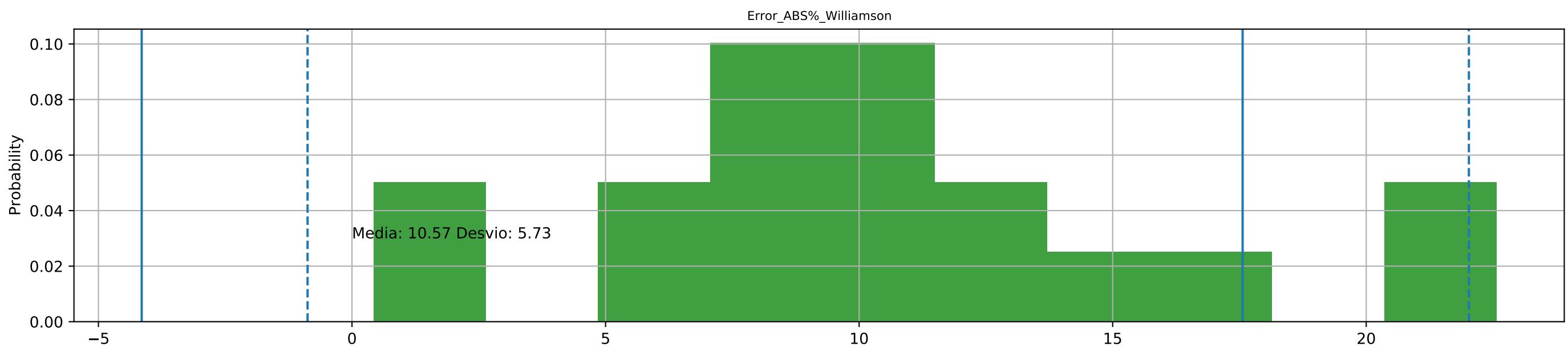
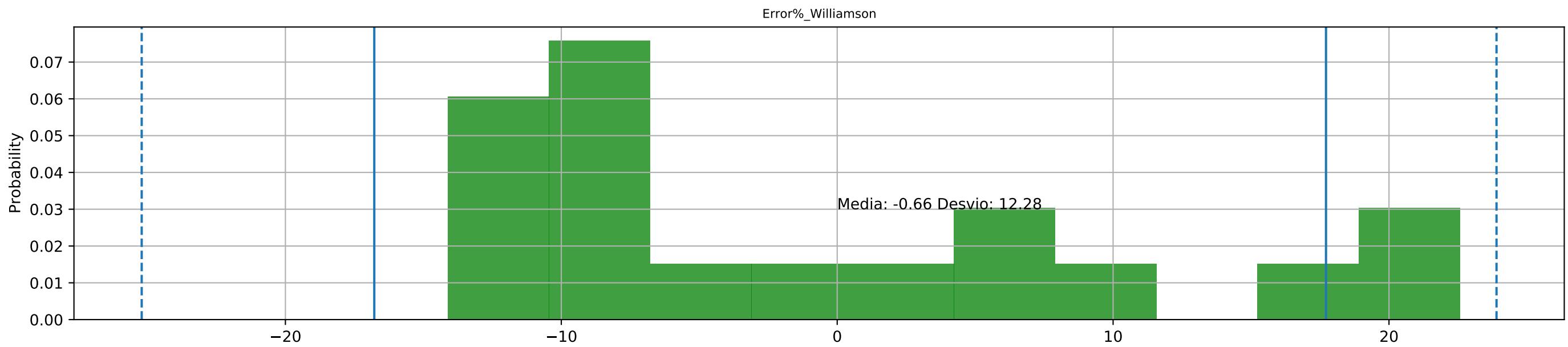
Modelo Denton



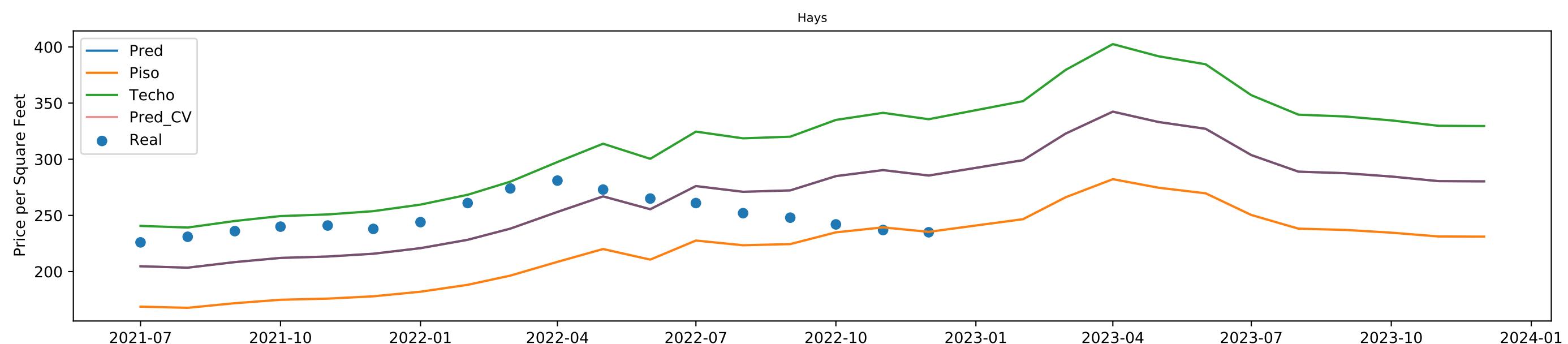
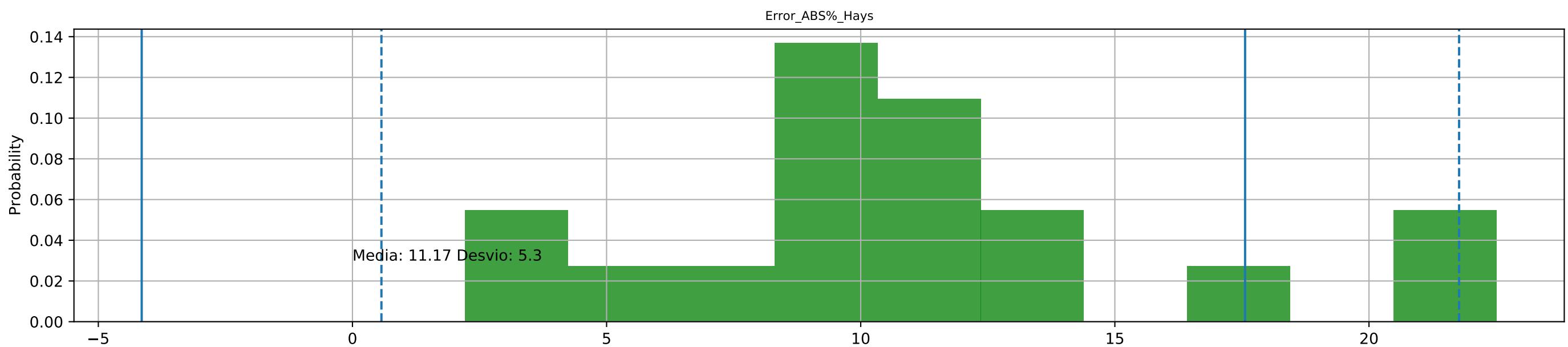
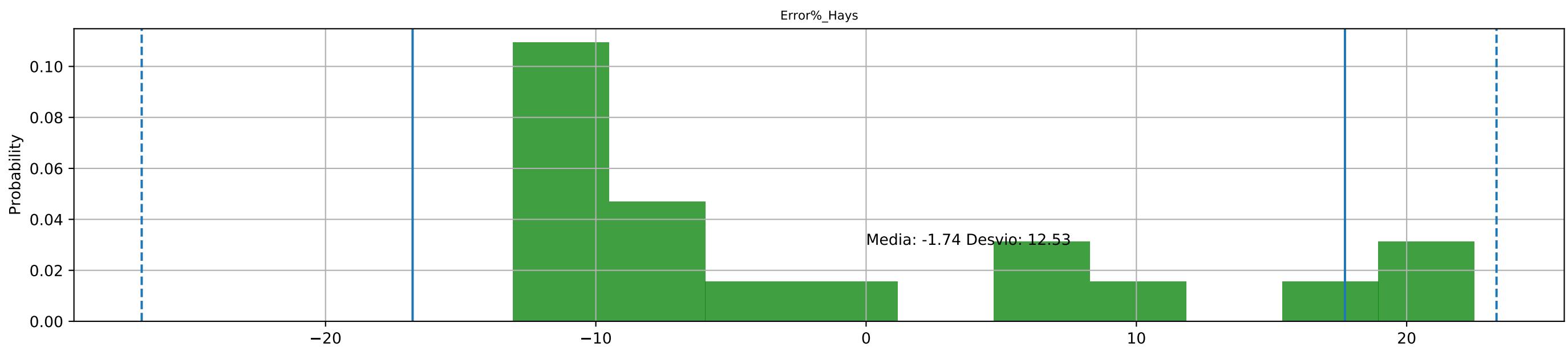
Modelo Montgomery



Modelo Williamson



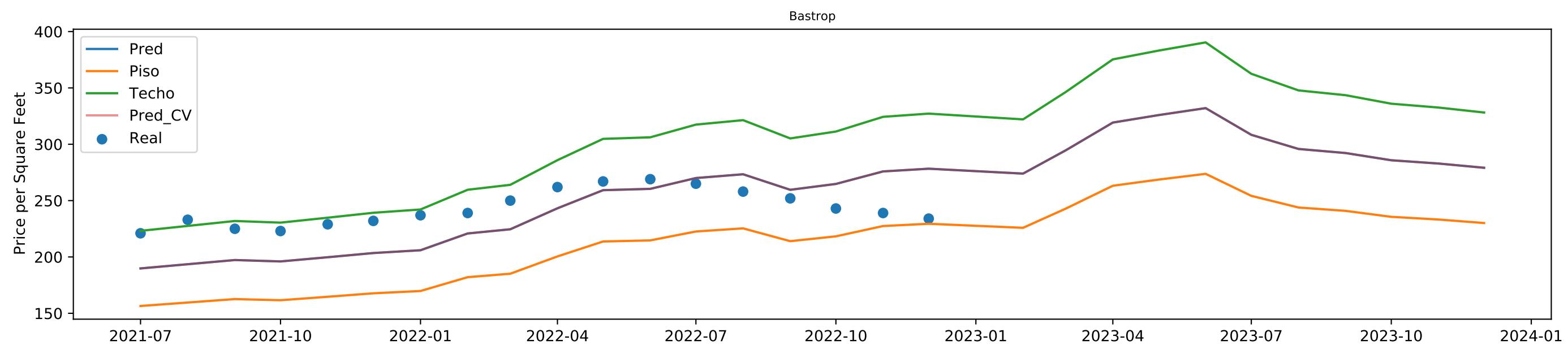
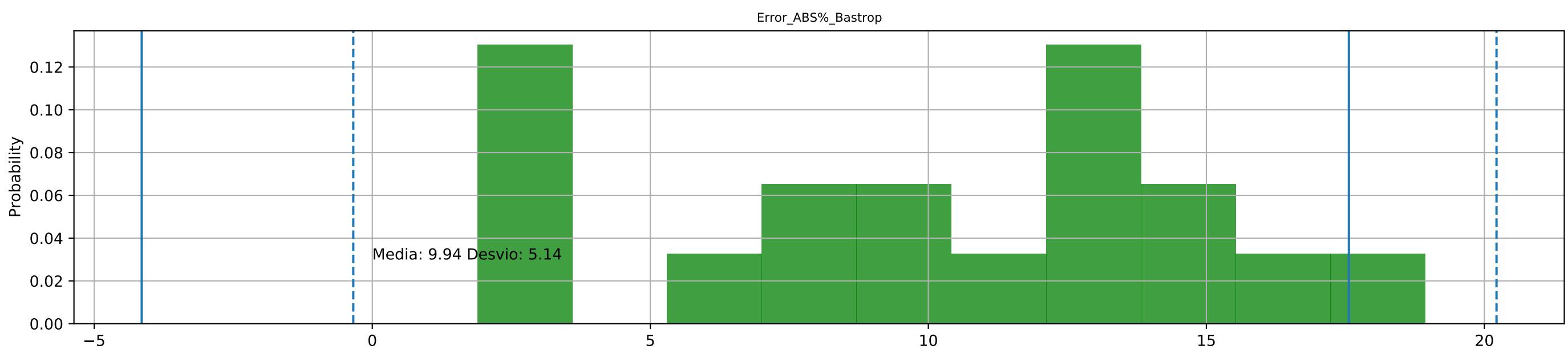
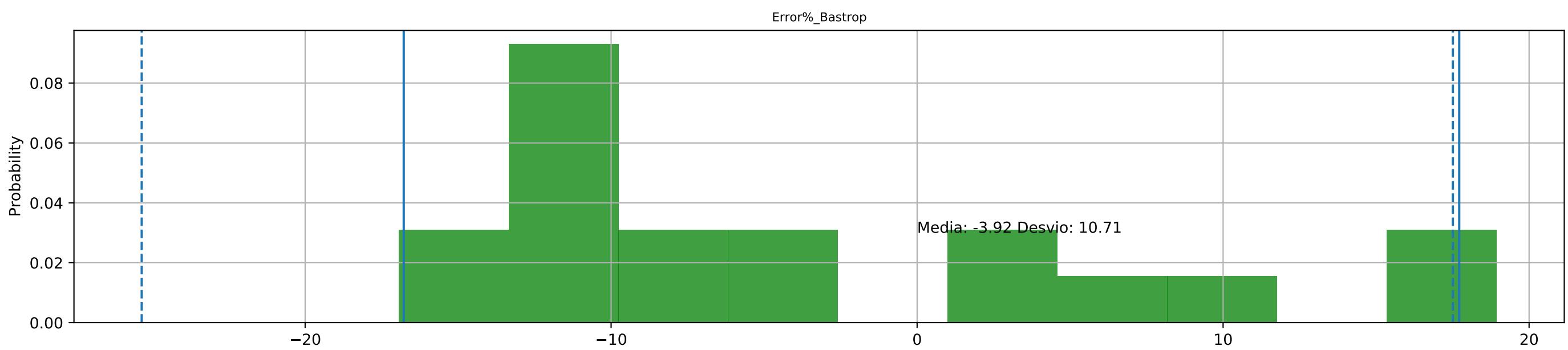
Modelo Hays



Correlacion

	Monetary Base; Currency in Circulation/CEAI_Rolling_EWM_11_YoY	Monetary Base; Total/CEAI_Rolling_EWM_6_YoY	Liabilities and Capital: Liabilities: Total Liabilities Real_Rolling_EWM_8_YoY	Assets: Total Assets: Total Assets Real_Rolling_EWM_8_YoY	All Employees, Real Estate and Rental and Leasing_Rolling_EWM_11_YoY	Liabilities and Capital: Liabilities: Total Liabilities_Rolling_EWM_7_YoY	Assets: Total Assets: Total Assets_Rolling_EWM_7_YoY	Average Hourly Earnings of All Employees, Total Private_Rolling_Mean_10_YoY	Total Liabilities, All Commercial Banks Real_Rolling_EWM_10_YoY	Total Assets, All Commercial Banks Real_Rolling_EWM_10_YoY	Target-
Monetary Base; Currency in Circulation/CEAI_Rolling_EWM_11_YoY	1	0.96	0.99	0.99	-0.99	0.98	0.98	0.89	0.96	0.96	0.89
Monetary Base; Total/CEAI_Rolling_EWM_6_YoY	0.96	1	0.98	0.98	-0.96	0.99	0.99	0.89	0.98	0.97	0.86
Liabilities and Capital: Liabilities: Total Liabilities Real_Rolling_EWM_8_YoY	0.99	0.98	1	1	-0.99	1	1	0.89	0.99	0.98	0.9
Assets: Total Assets: Total Assets Real_Rolling_EWM_8_YoY	0.99	0.98	1	1	-0.99	1	1	0.89	0.99	0.98	0.9
All Employees, Real Estate and Rental and Leasing_Rolling_EWM_11_YoY	-0.99	-0.96	-0.99	-0.99	1	-0.98	-0.98	-0.87	-0.97	-0.96	-0.93
Liabilities and Capital: Liabilities: Total Liabilities_Rolling_EWM_7_YoY	0.98	0.99	1	1	-0.98	1	1	0.9	0.99	0.98	0.89
Assets: Total Assets: Total Assets_Rolling_EWM_7_YoY	0.98	0.99	1	1	-0.98	1	1	0.9	0.99	0.98	0.89
Average Hourly Earnings of All Employees, Total Private_Rolling_Mean_10_YoY	0.89	0.89	0.89	0.89	-0.87	0.9	0.9	1	0.91	0.91	0.86
Total Liabilities, All Commercial Banks Real_Rolling_EWM_10_YoY	0.96	0.98	0.99	0.99	-0.97	0.99	0.99	0.91	1	1	0.91
Total Assets, All Commercial Banks Real_Rolling_EWM_10_YoY	0.96	0.97	0.98	0.98	-0.96	0.98	0.98	0.91	1	1	0.91
Target-	0.89	0.86	0.9	0.9	-0.93	0.89	0.89	0.86	0.91	0.91	1

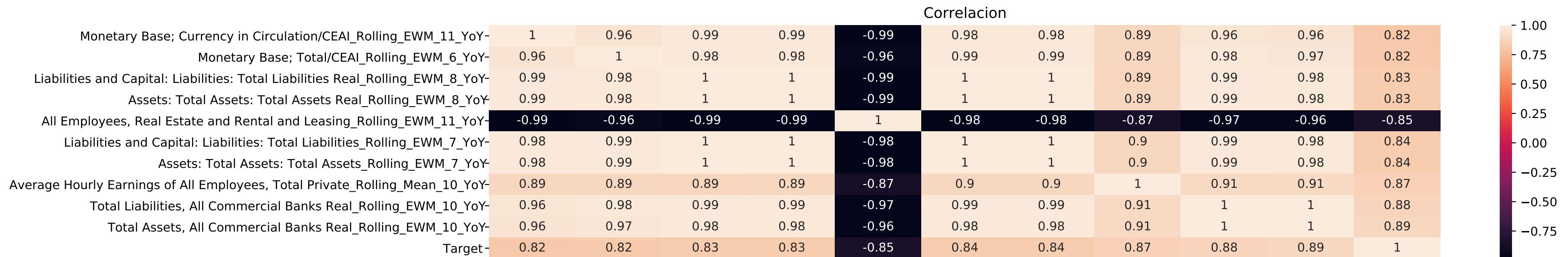
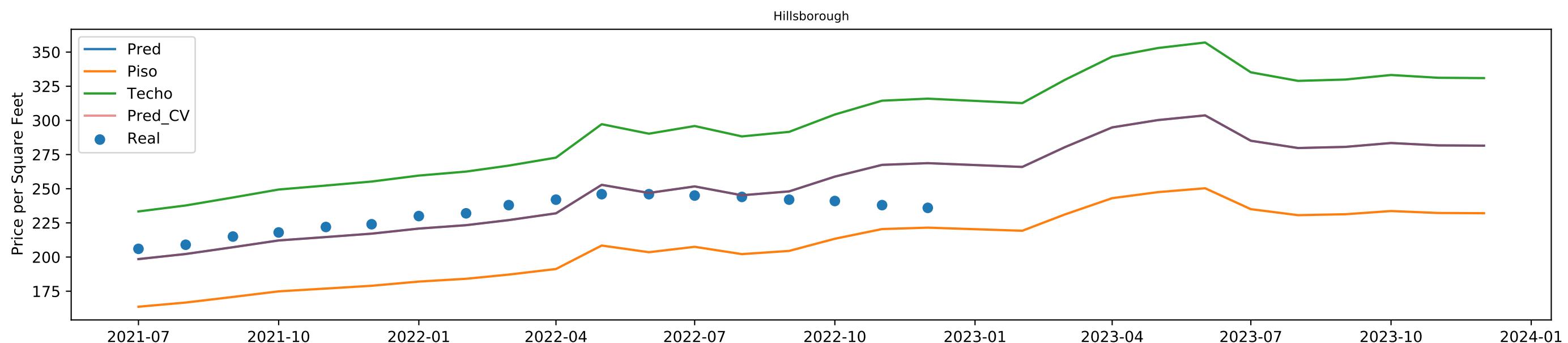
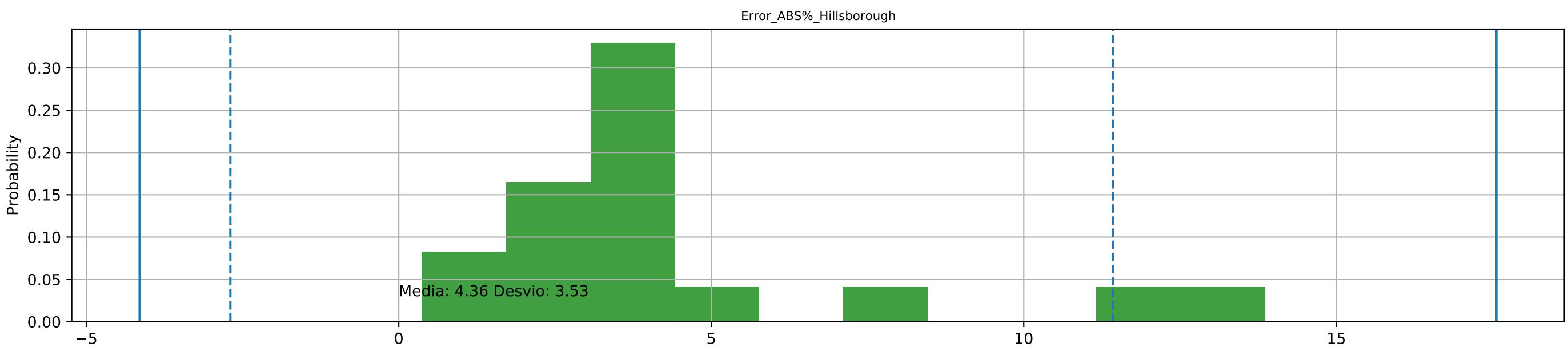
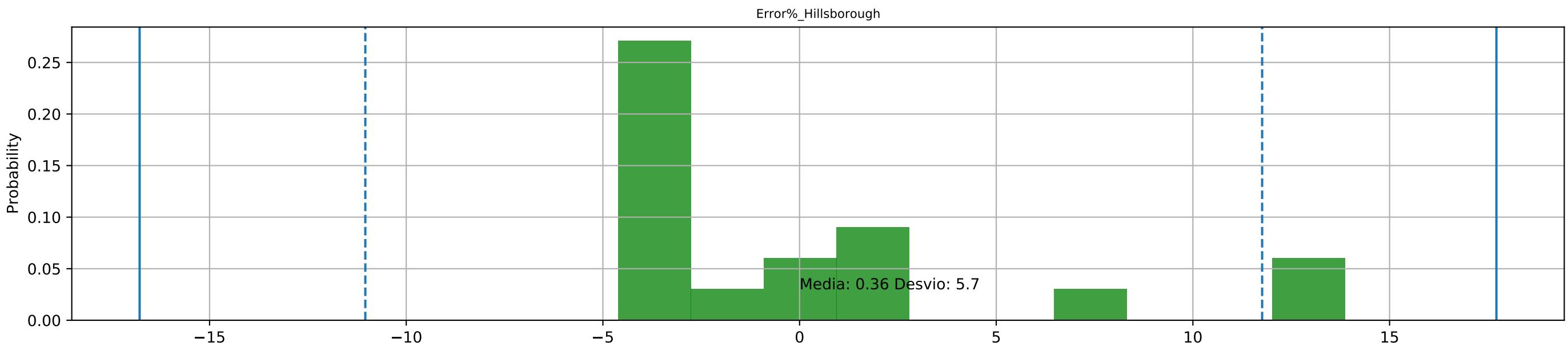
Modelo Bastrop



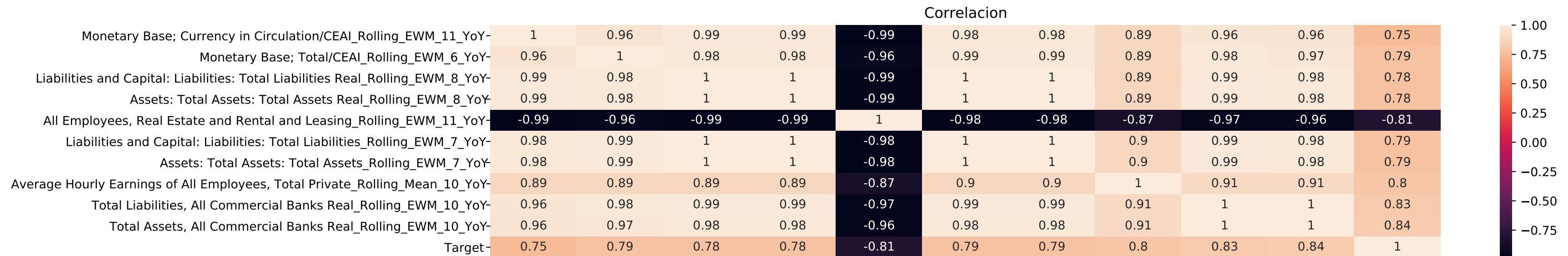
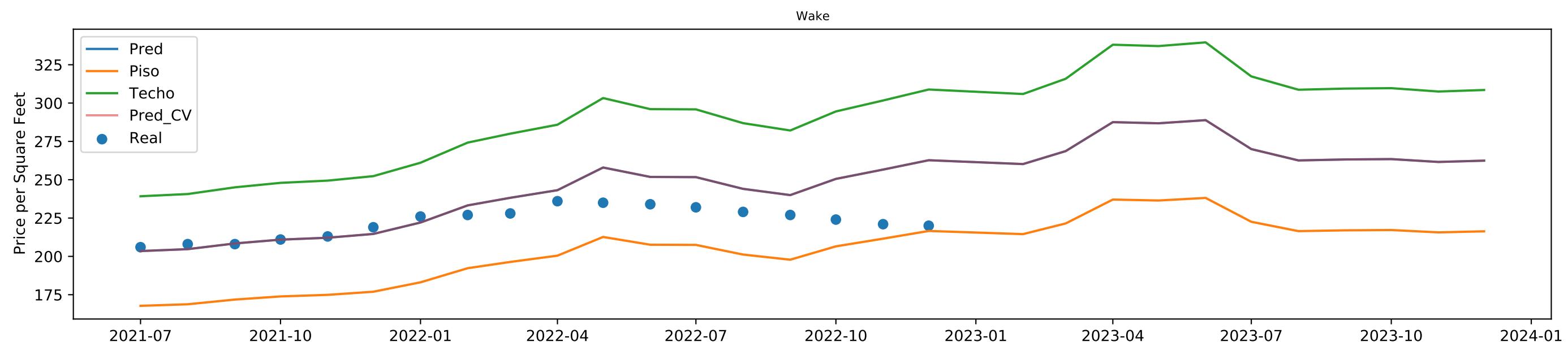
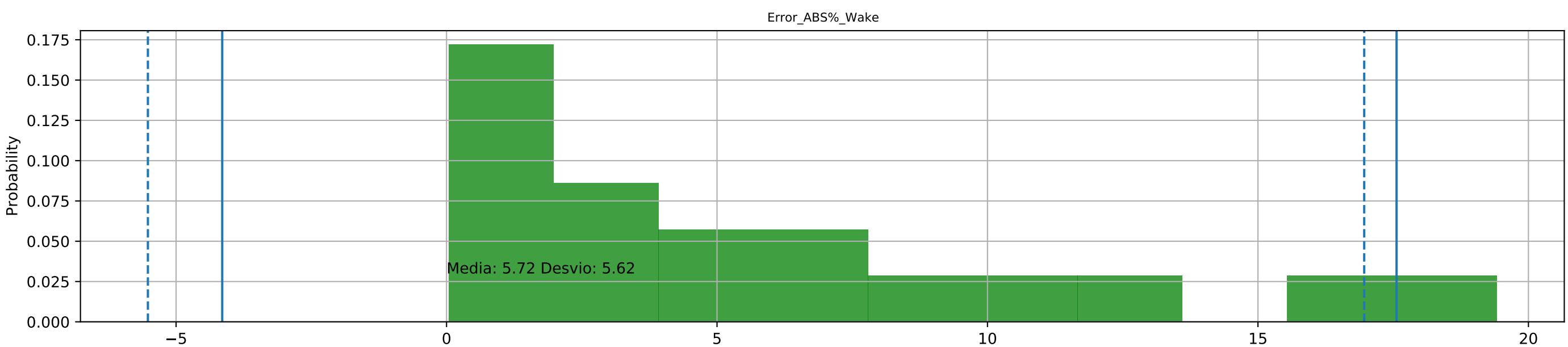
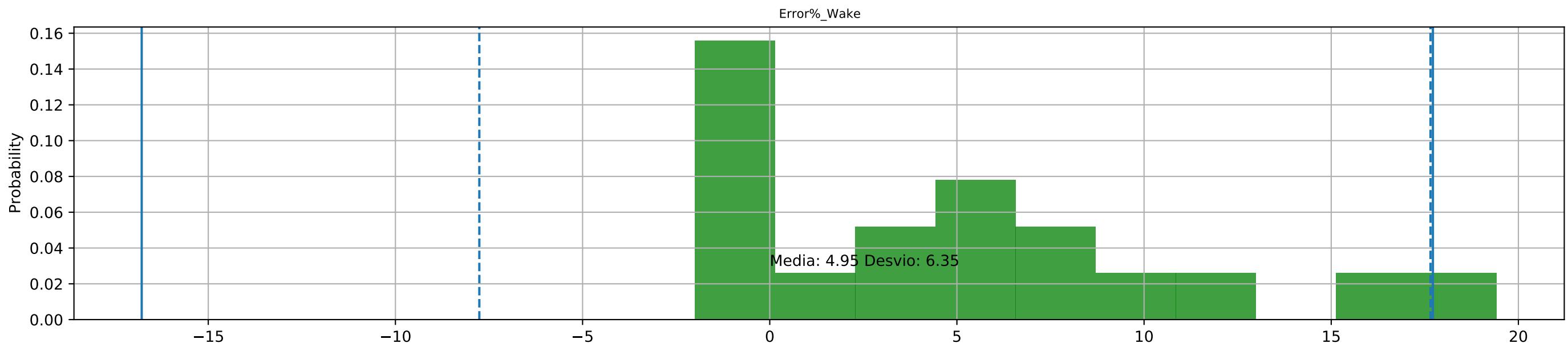
Correlacion

Monetary Base; Currency in Circulation/CEAI_Rolling_EWM_11_YoY-	1	0.96	0.99	0.99	-0.99	0.98	0.98	0.89	0.96	0.96	0.88
Monetary Base; Total/CEAI_Rolling_EWM_6_YoY-	0.96	1	0.98	0.98	-0.96	0.99	0.99	0.89	0.98	0.97	0.89
Liabilities and Capital: Liabilities: Total Liabilities Real_Rolling_EWM_8_YoY-	0.99	0.98	1	1	-0.99	1	1	0.89	0.99	0.98	0.9
Assets: Total Assets: Total Assets Real_Rolling_EWM_8_YoY-	0.99	0.98	1	1	-0.99	1	1	0.89	0.99	0.98	0.9
All Employees, Real Estate and Rental and Leasing_Rolling_EWM_11_YoY-	-0.99	-0.96	-0.99	-0.99	1	-0.98	-0.98	-0.87	-0.97	-0.96	-0.92
Liabilities and Capital: Liabilities: Total Liabilities_Rolling_EWM_7_YoY-	0.98	0.99	1	1	-0.98	1	1	0.9	0.99	0.98	0.91
Assets: Total Assets: Total Assets_Rolling_EWM_7_YoY-	0.98	0.99	1	1	-0.98	1	1	0.9	0.99	0.98	0.91
Average Hourly Earnings of All Employees, Total Private_Rolling_Mean_10_YoY-	0.89	0.89	0.89	0.89	-0.87	0.9	0.9	1	0.91	0.91	0.84
Total Liabilities, All Commercial Banks Real_Rolling_EWM_10_YoY-	0.96	0.98	0.99	0.99	-0.97	0.99	0.99	0.91	1	1	0.93
Total Assets, All Commercial Banks Real_Rolling_EWM_10_YoY-	0.96	0.97	0.98	0.98	-0.96	0.98	0.98	0.91	1	1	0.93
Target-	0.88	0.89	0.9	0.9	-0.92	0.91	0.91	0.84	0.93	0.93	1

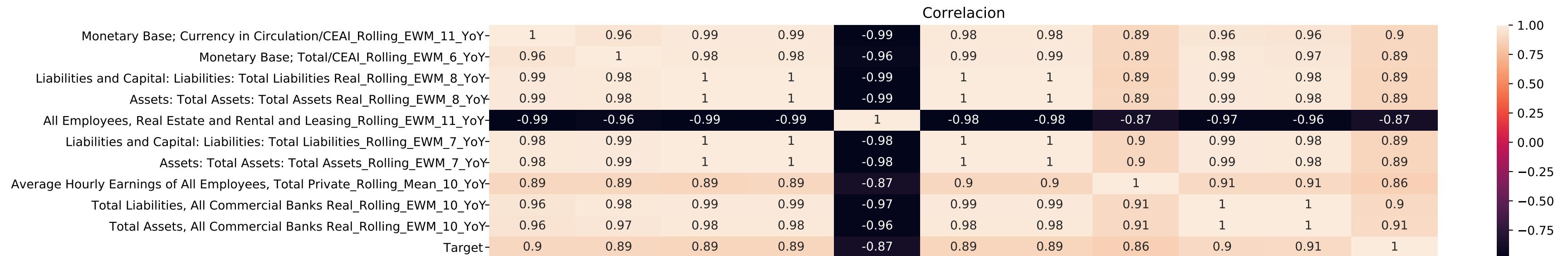
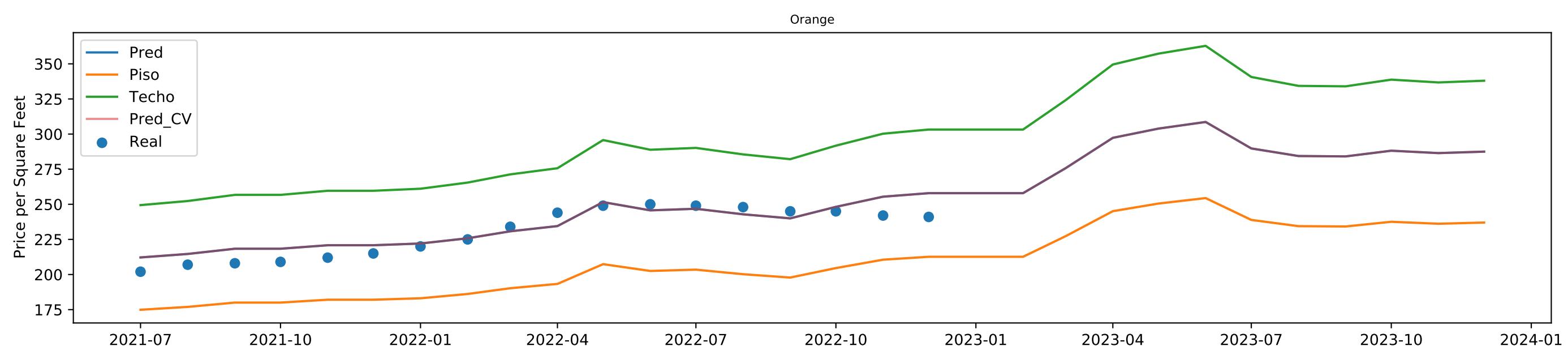
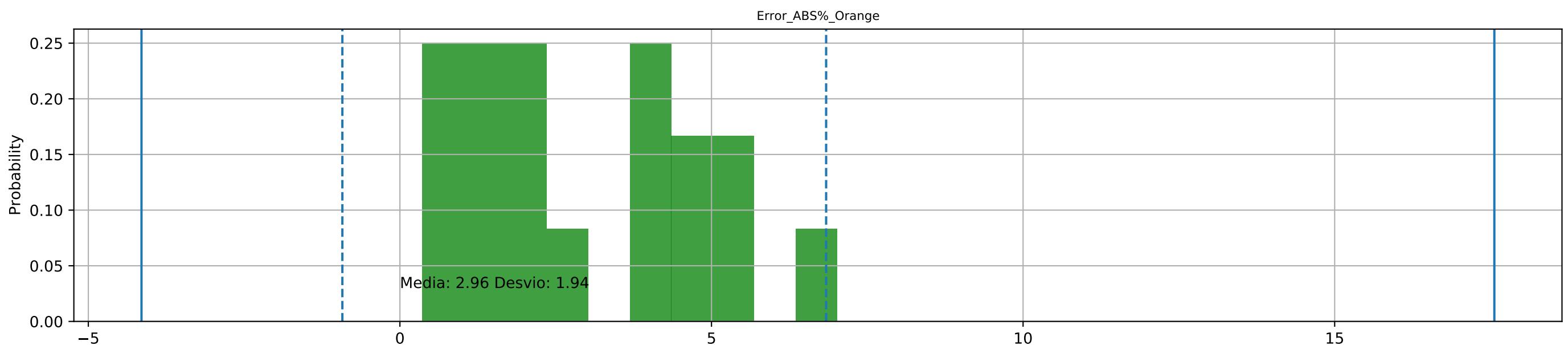
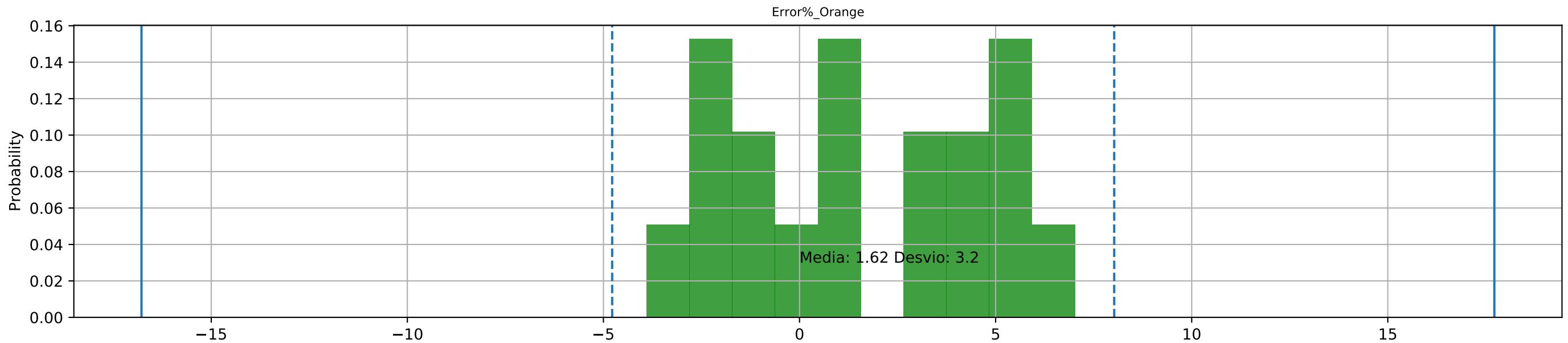
Modelo Hillsborough



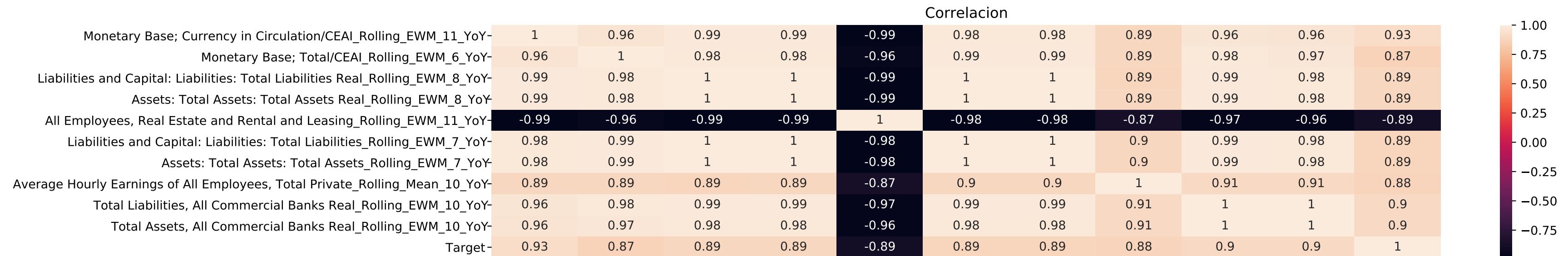
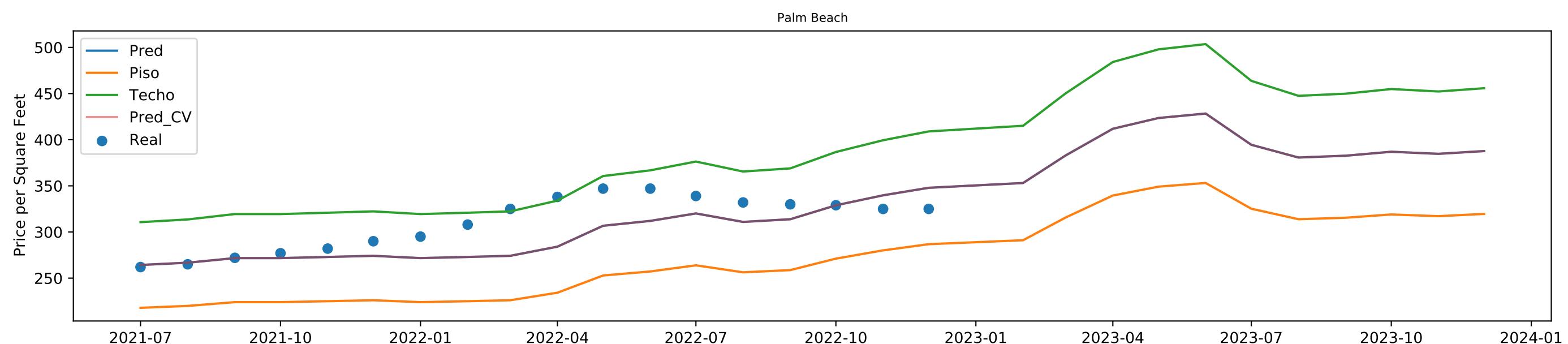
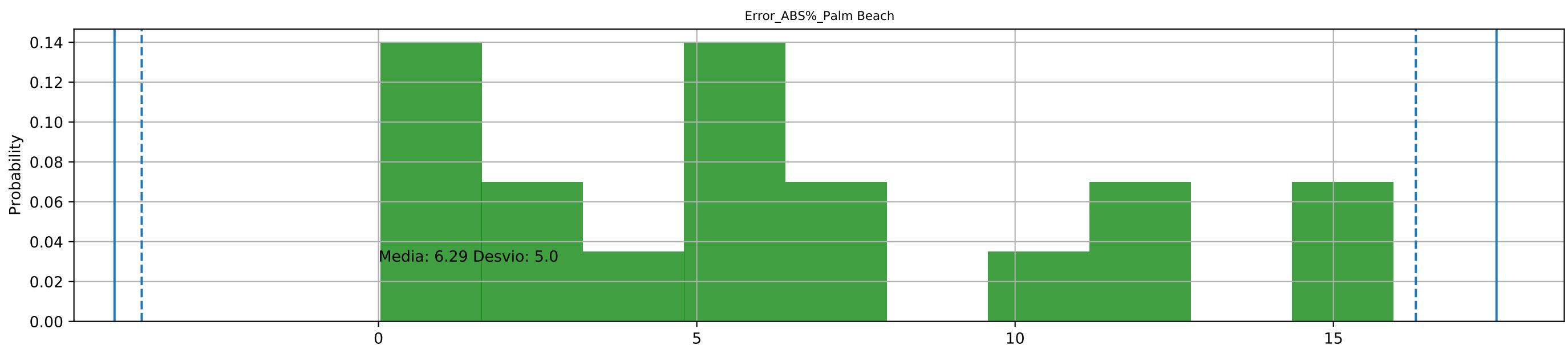
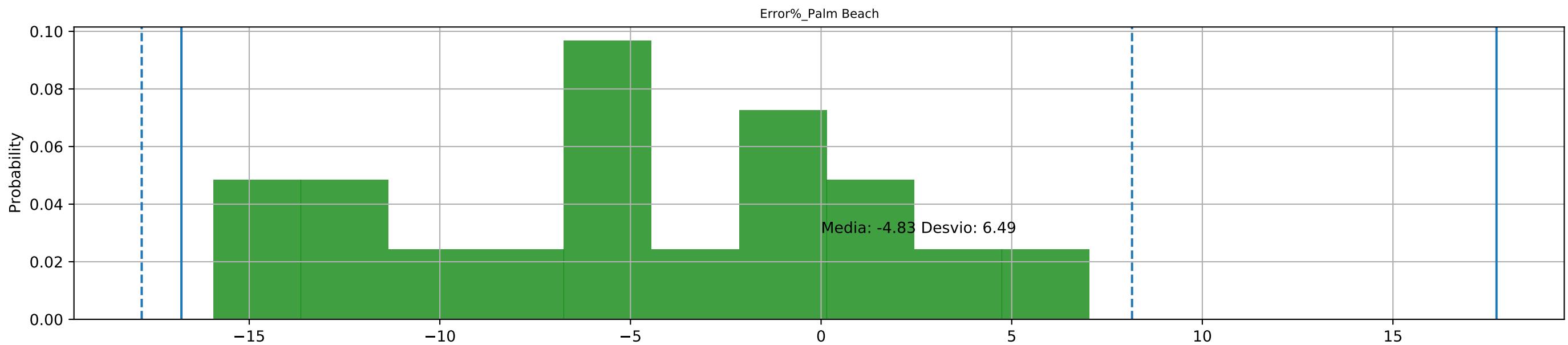
Modelo Wake



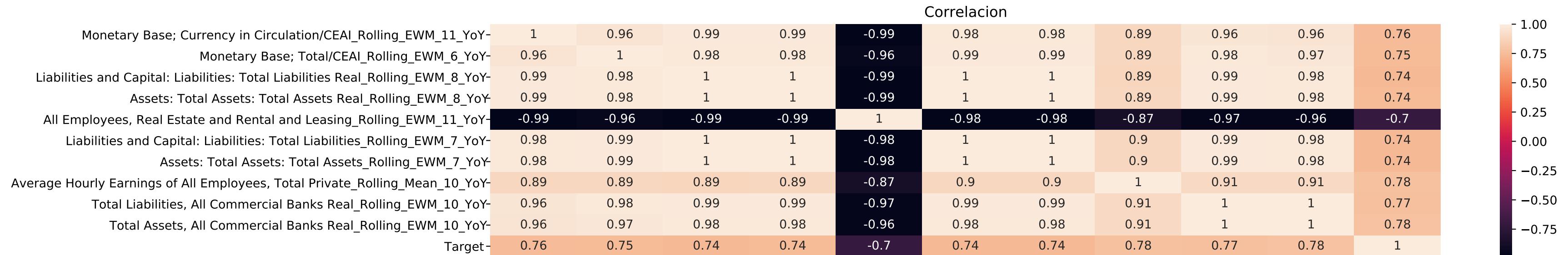
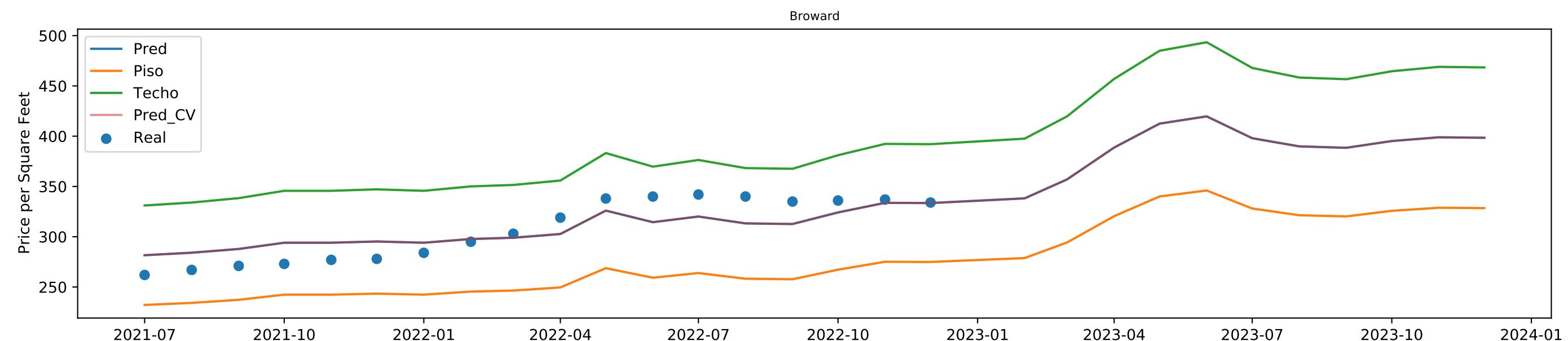
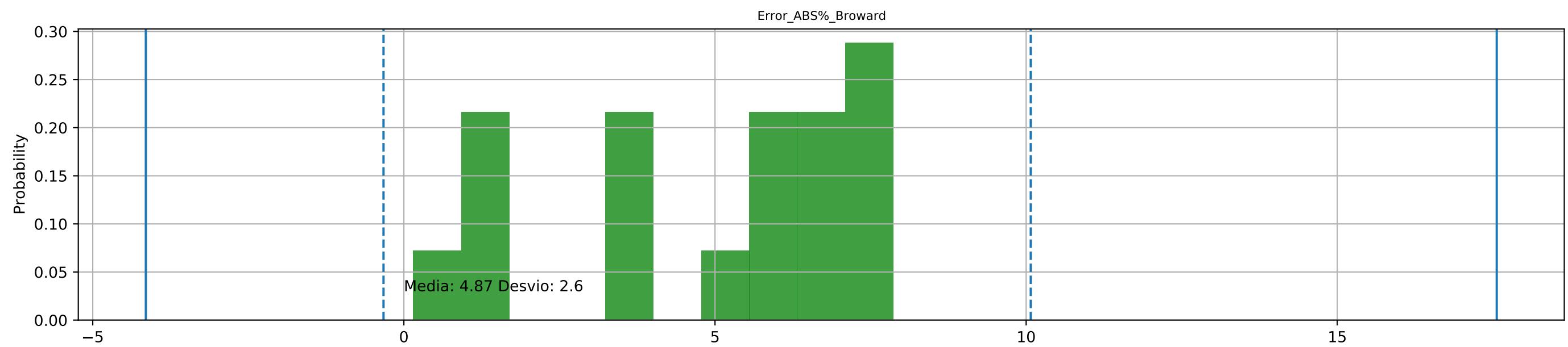
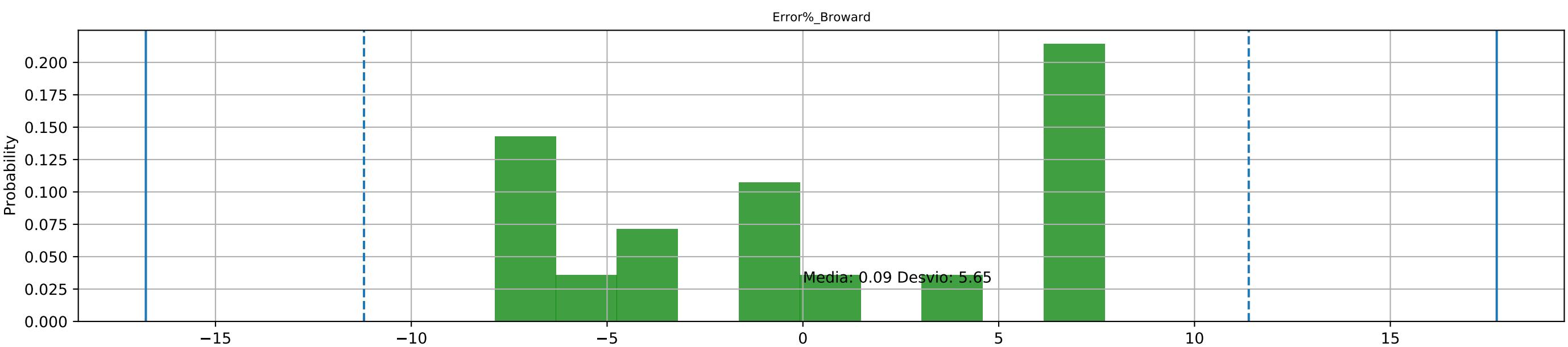
Modelo Orange



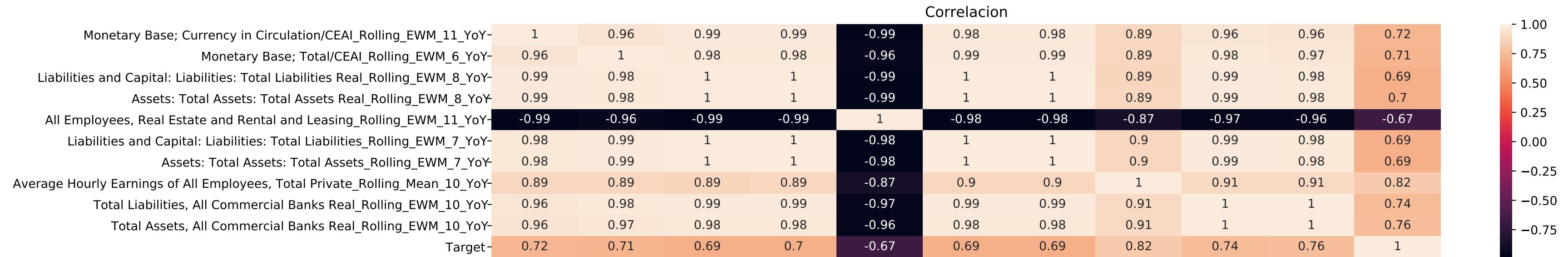
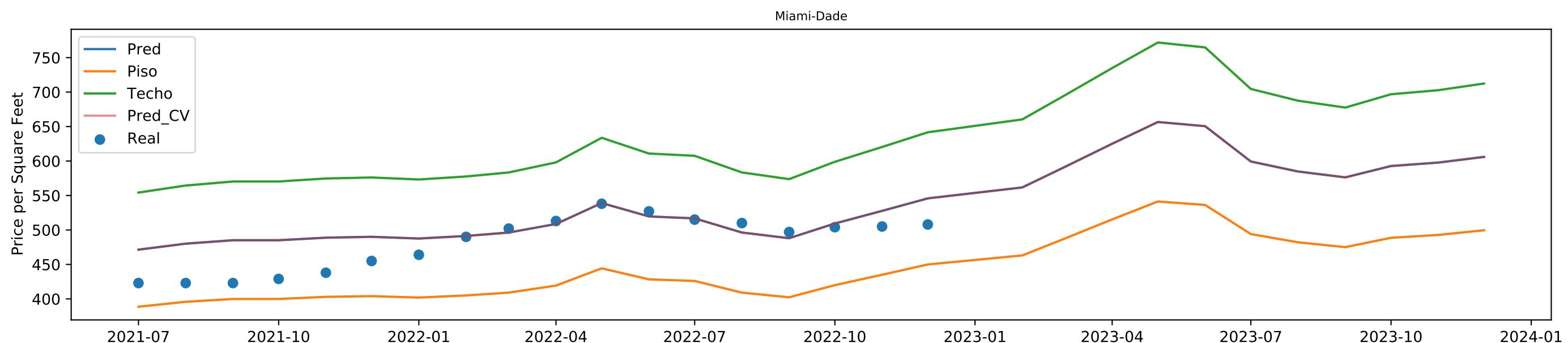
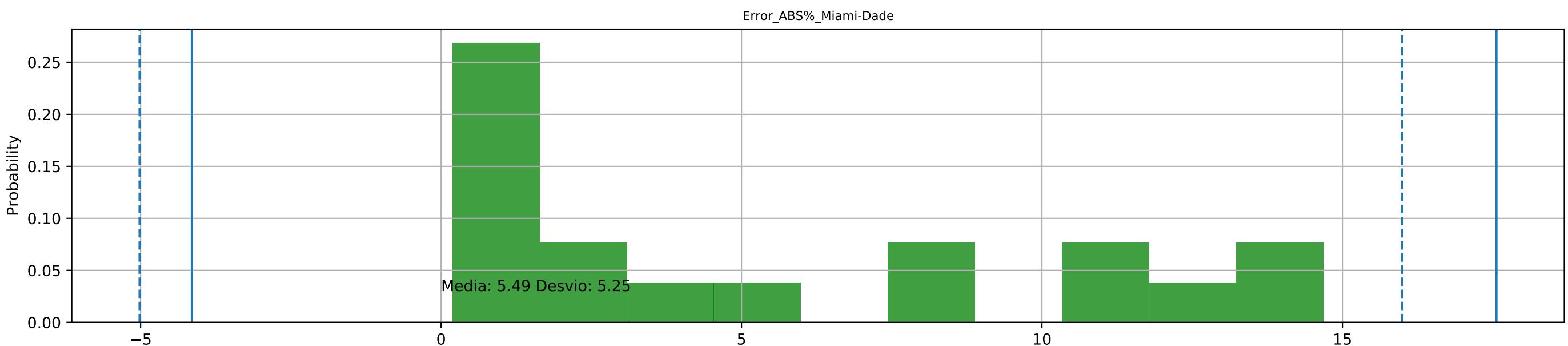
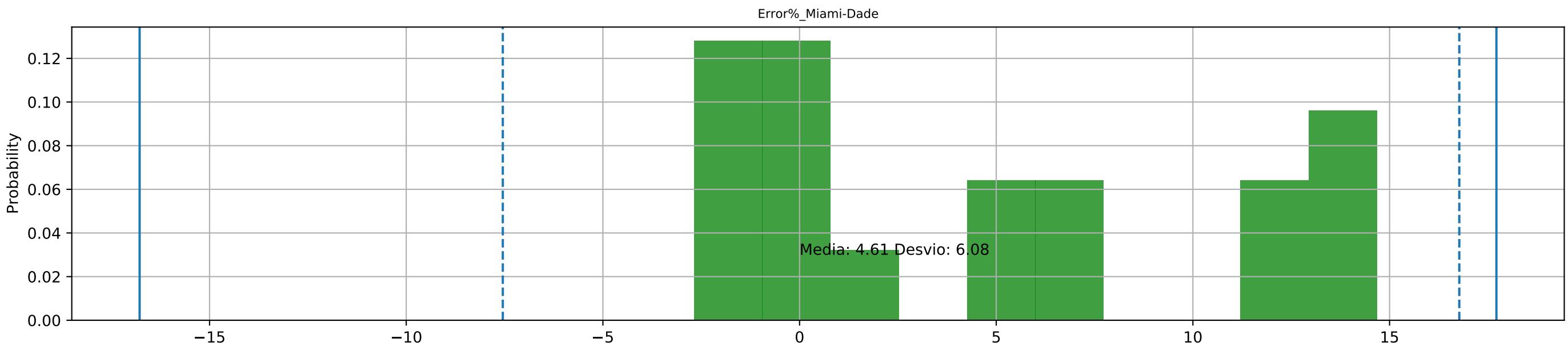
Modelo Palm Beach



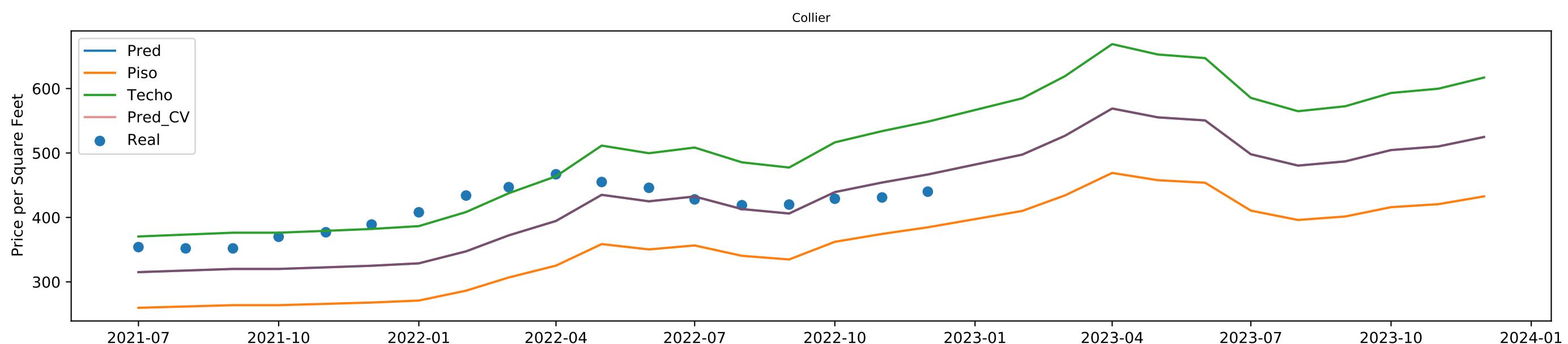
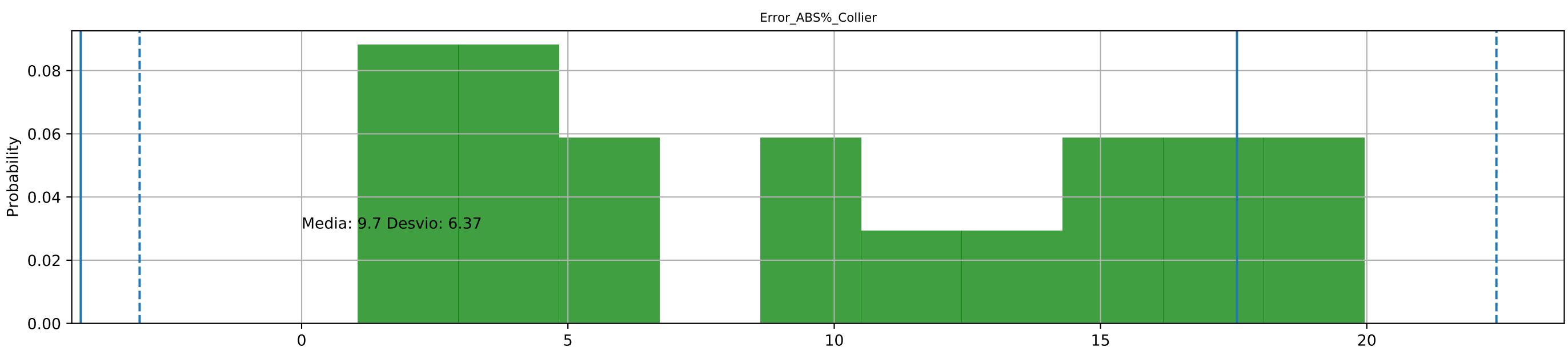
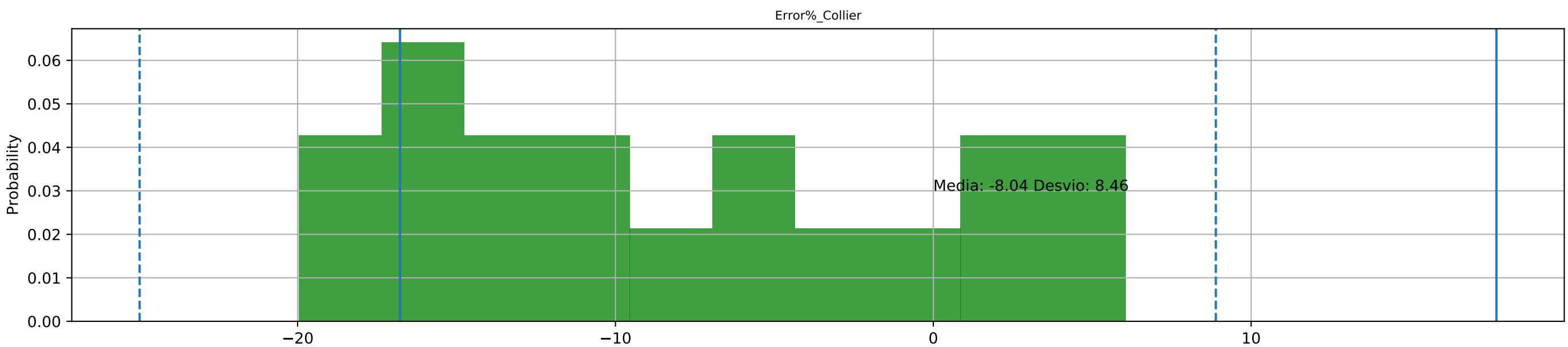
Modelo Broward



Modelo Miami-Dade



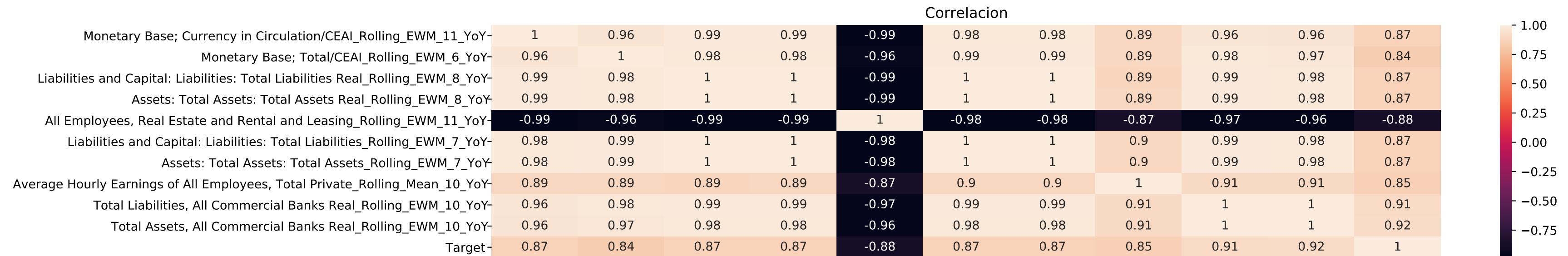
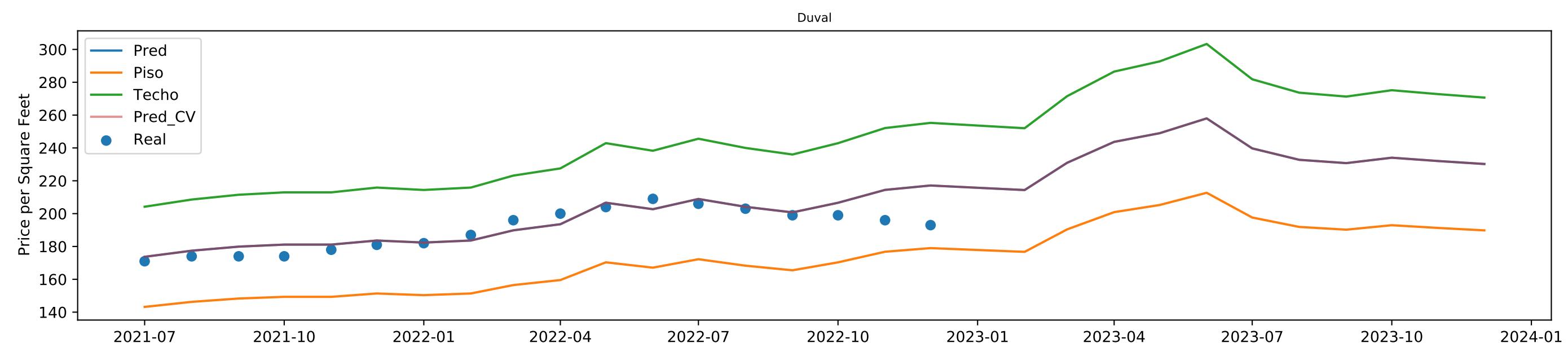
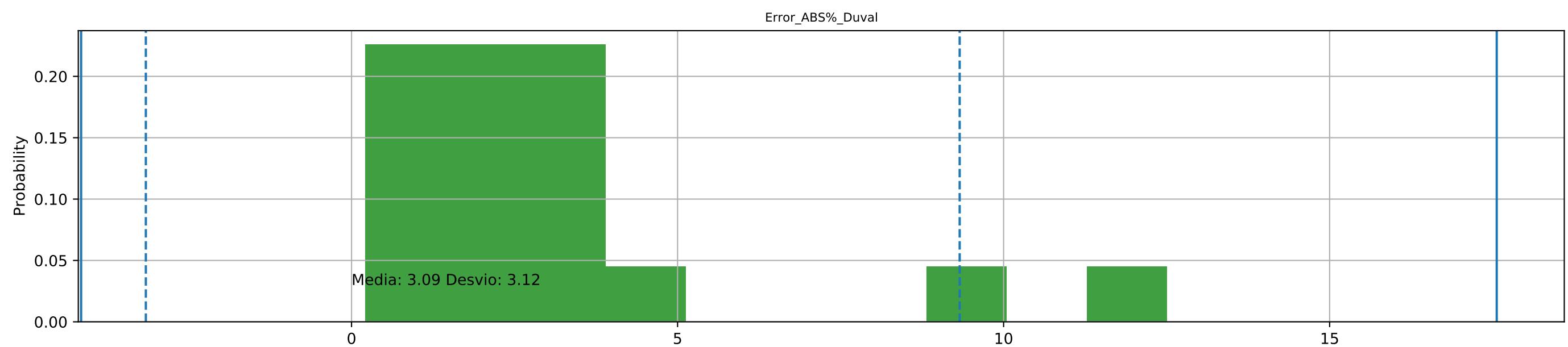
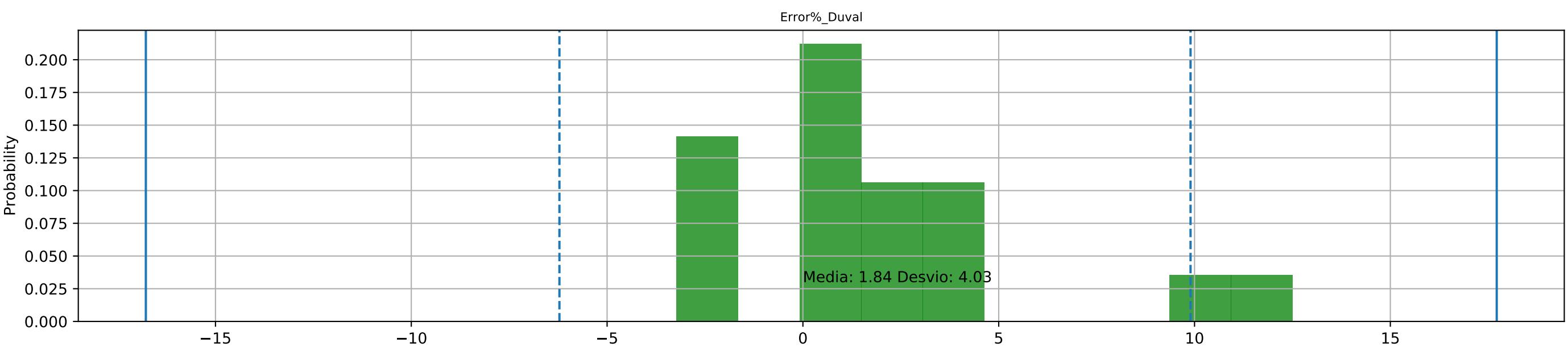
Modelo Collier



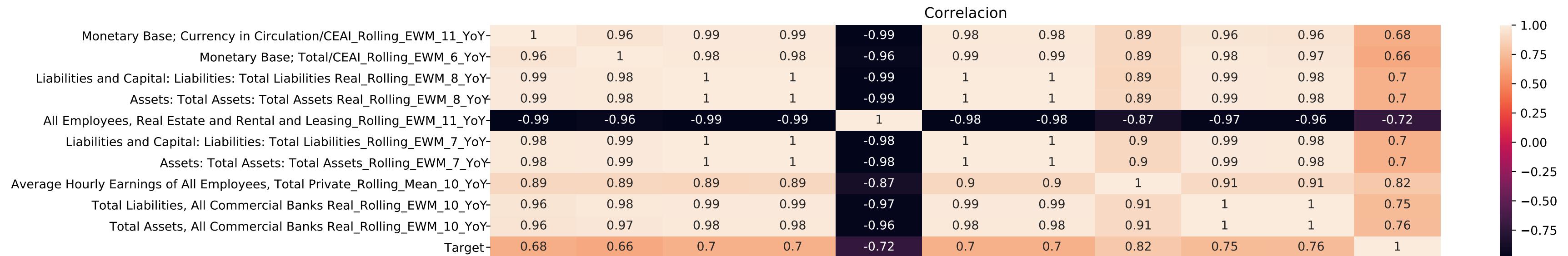
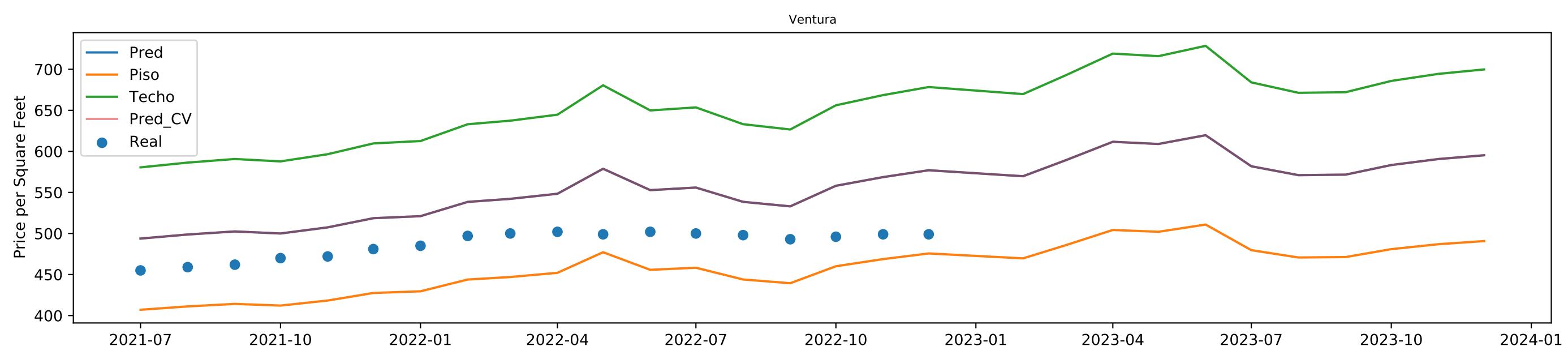
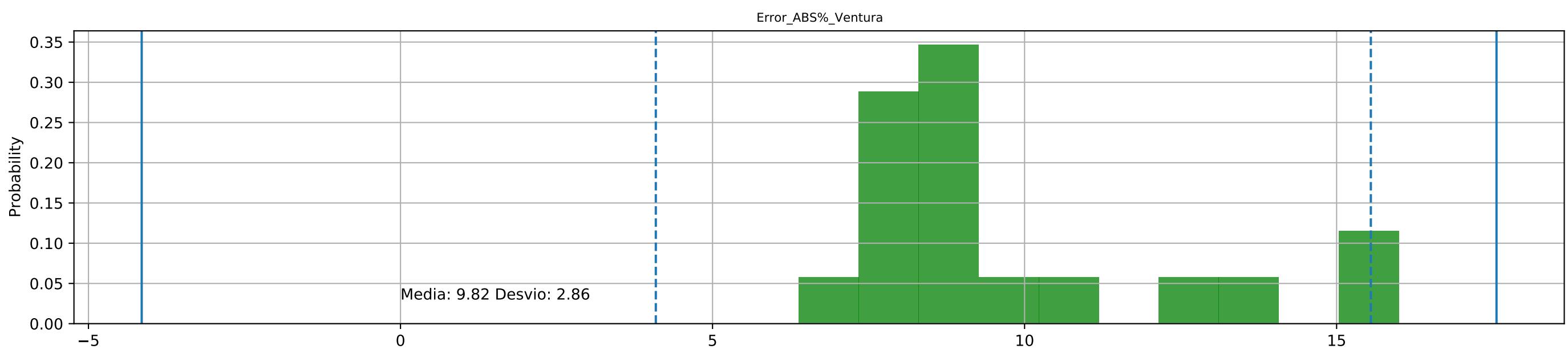
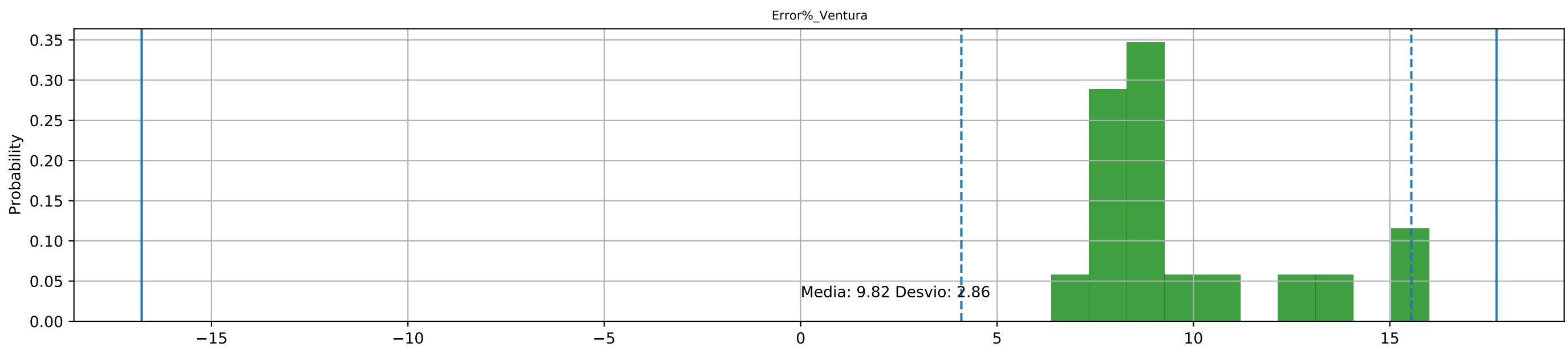
Correlacion

	Monetary Base; Currency in Circulation/CEAI_Rolling_EWM_11_YoY-	Monetary Base; Total/CEAI_Rolling_EWM_6_YoY-	Liabilities and Capital; Liabilities: Total Liabilities Real_Rolling_EWM_8_YoY-	Assets: Total Assets: Total Assets Real_Rolling_EWM_8_YoY-	All Employees, Real Estate and Rental and Leasing_Rolling_EWM_11_YoY-	Liabilities and Capital; Liabilities: Total Liabilities_Rolling_EWM_7_YoY-	Assets: Total Assets: Total Assets_Rolling_EWM_7_YoY-	Average Hourly Earnings of All Employees, Total Private_Rolling_Mean_10_YoY-	Total Liabilities, All Commercial Banks Real_Rolling_EWM_10_YoY-	Total Assets, All Commercial Banks Real_Rolling_EWM_10_YoY-	Target-
Monetary Base; Currency in Circulation/CEAI_Rolling_EWM_11_YoY-	1	0.96	0.99	0.99	-0.99	0.98	0.98	0.89	0.96	0.96	0.93
Monetary Base; Total/CEAI_Rolling_EWM_6_YoY-	0.96	1	0.98	0.98	-0.96	0.99	0.99	0.89	0.98	0.97	0.93
Liabilities and Capital; Liabilities: Total Liabilities Real_Rolling_EWM_8_YoY-	0.99	0.98	1	1	-0.99	1	1	0.89	0.99	0.98	0.93
Assets: Total Assets: Total Assets Real_Rolling_EWM_8_YoY-	0.99	0.98	1	1	-0.99	1	1	0.89	0.99	0.98	0.93
All Employees, Real Estate and Rental and Leasing_Rolling_EWM_11_YoY-	-0.99	-0.96	-0.99	-0.99	1	-0.98	-0.98	-0.87	-0.97	-0.96	-0.93
Liabilities and Capital; Liabilities: Total Liabilities_Rolling_EWM_7_YoY-	0.98	0.99	1	1	-0.98	1	1	0.9	0.99	0.98	0.93
Assets: Total Assets: Total Assets_Rolling_EWM_7_YoY-	0.98	0.99	1	1	-0.98	1	1	0.9	0.99	0.98	0.93
Average Hourly Earnings of All Employees, Total Private_Rolling_Mean_10_YoY-	0.89	0.89	0.89	0.89	-0.87	0.9	0.9	1	0.91	0.91	0.95
Total Liabilities, All Commercial Banks Real_Rolling_EWM_10_YoY-	0.96	0.98	0.99	0.99	-0.97	0.99	0.99	0.91	1	1	0.95
Total Assets, All Commercial Banks Real_Rolling_EWM_10_YoY-	0.96	0.97	0.98	0.98	-0.96	0.98	0.98	0.91	1	1	0.95
Target-	0.93	0.93	0.93	0.93	-0.93	0.93	0.93	0.95	0.95	0.95	1

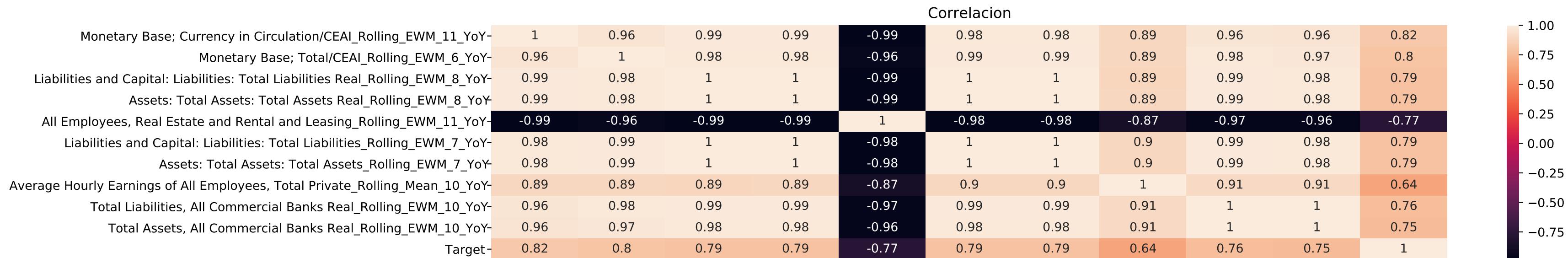
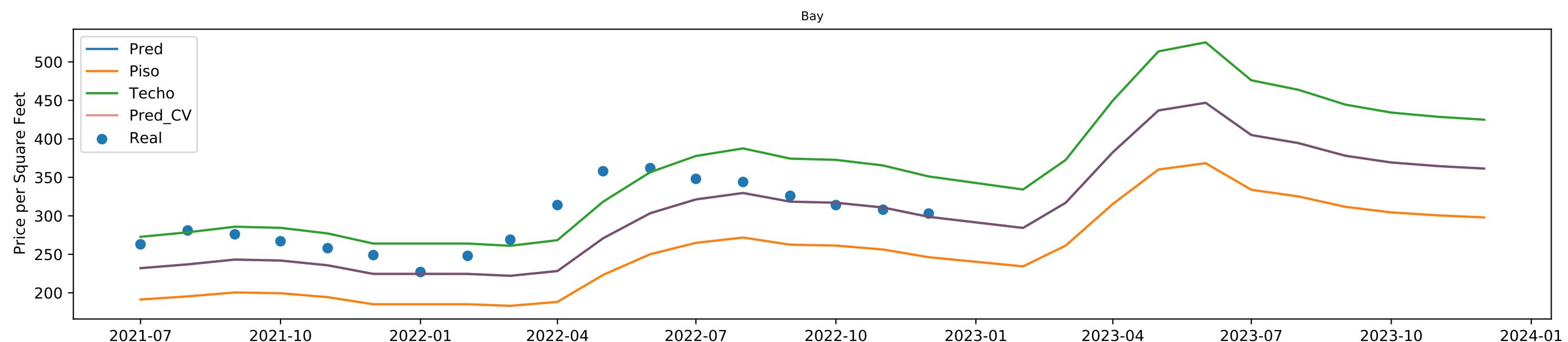
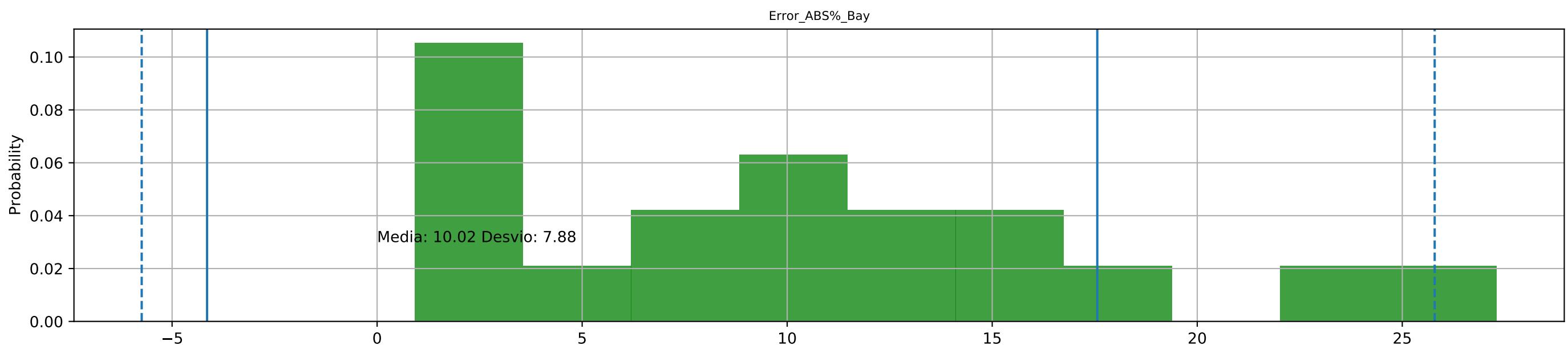
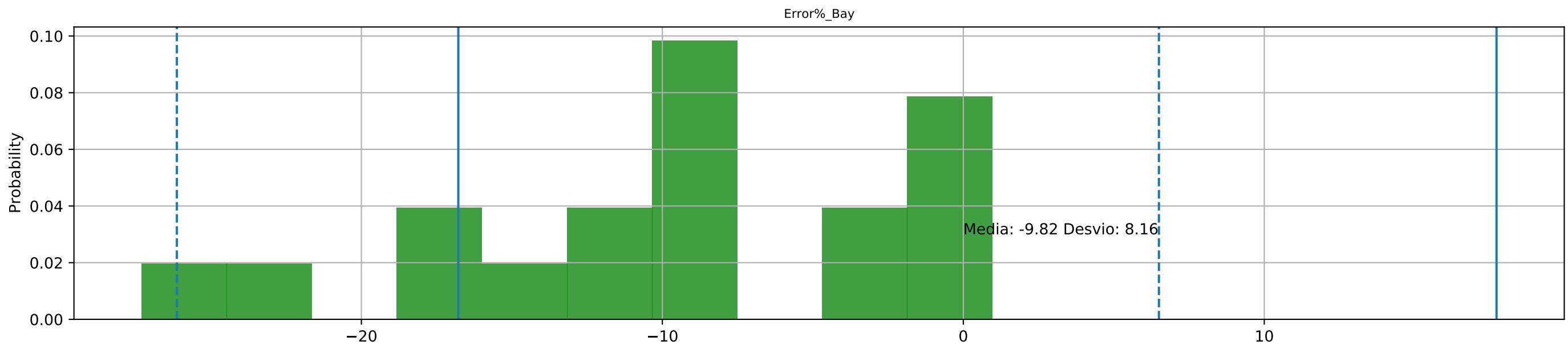
Modelo Duval



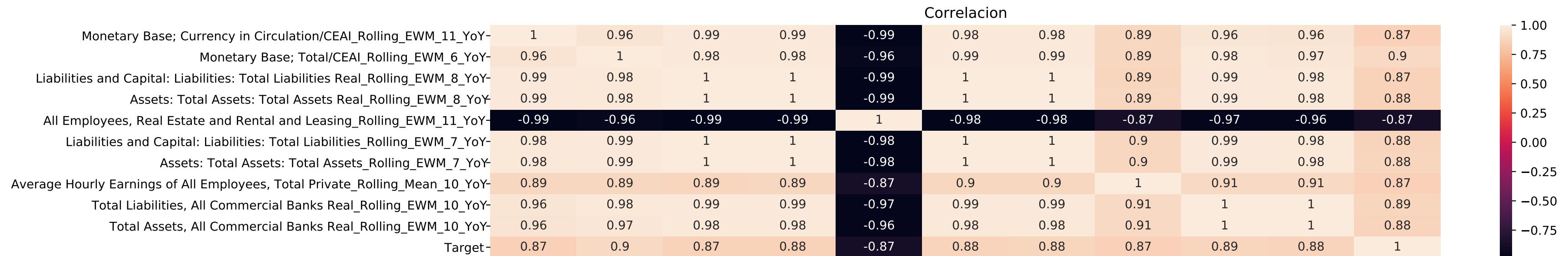
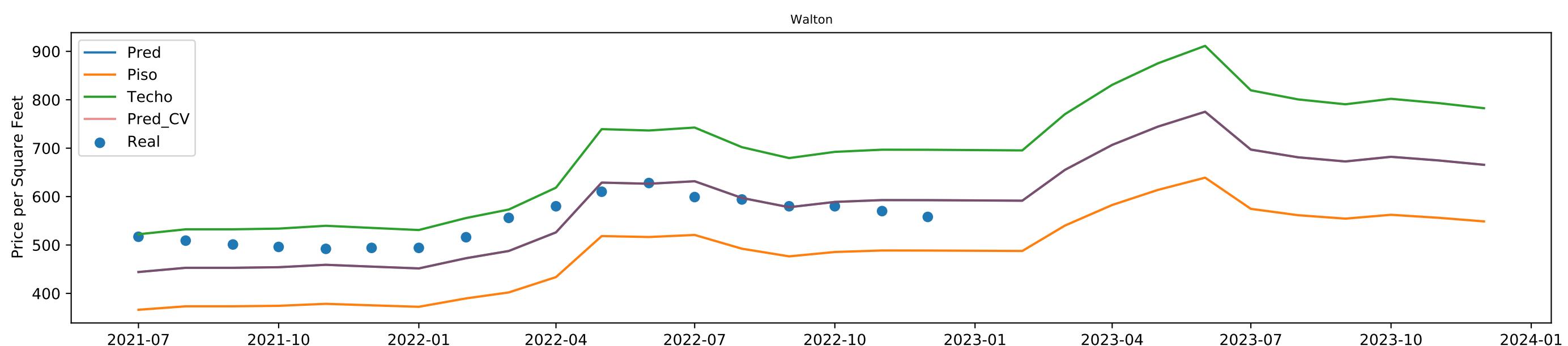
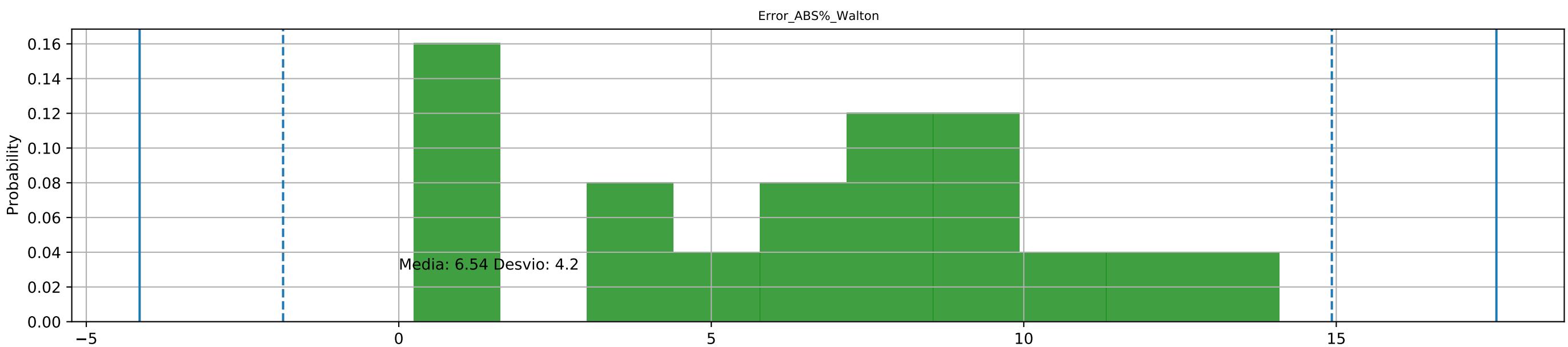
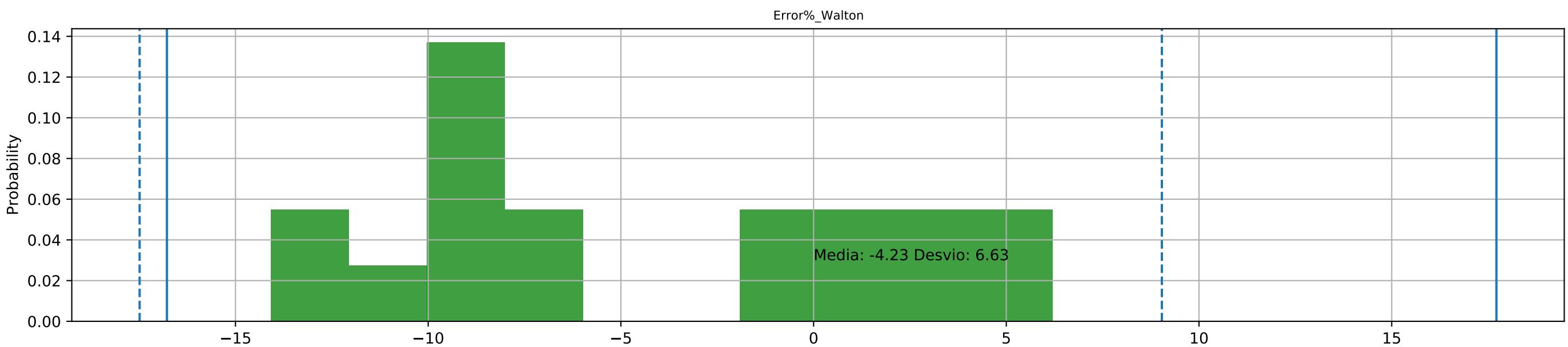
Modelo Ventura



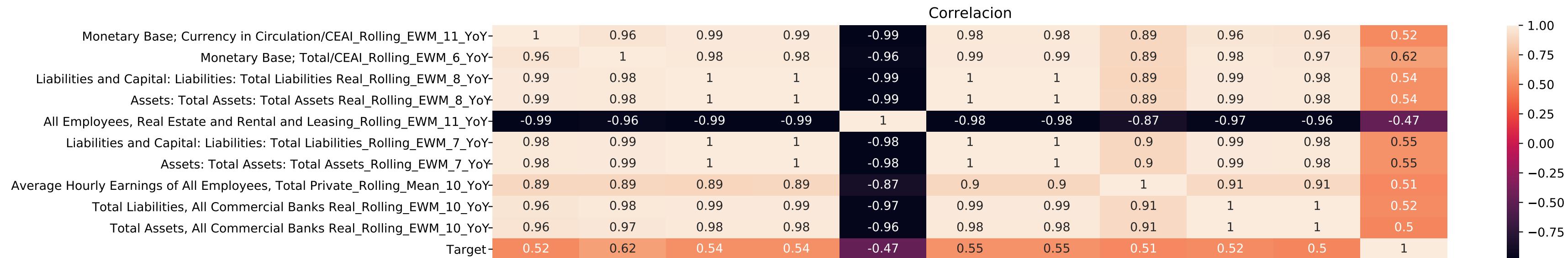
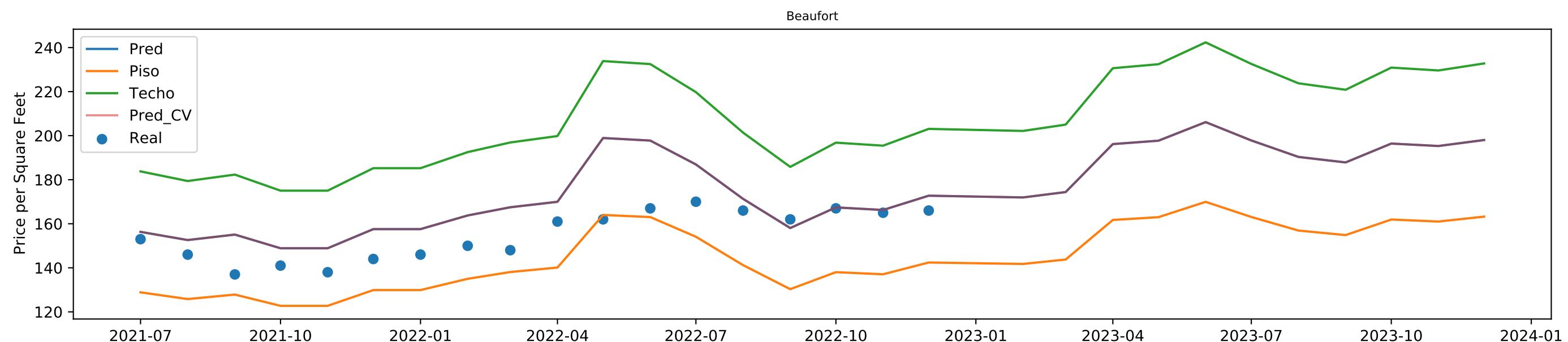
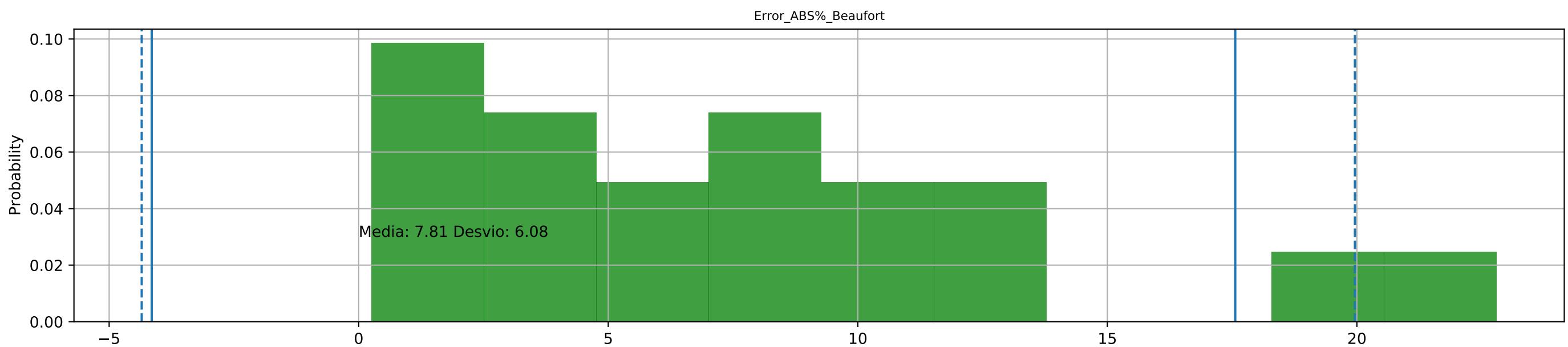
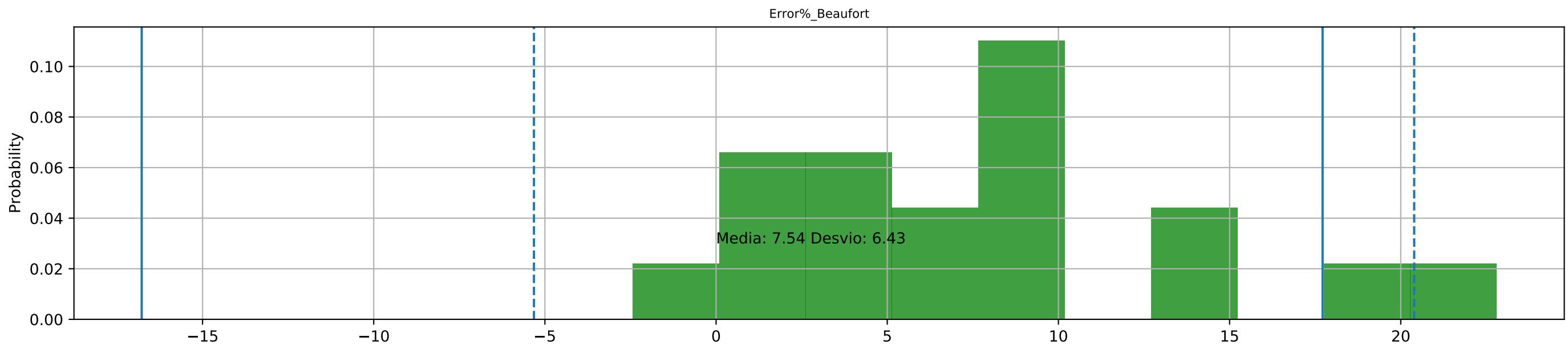
Modelo Bay



Modelo Walton



Modelo Beaufort



Prediccion del 2022-12-01 al 2023-12-01

