

Confusion Matrix (Random Forest)

| True label | No eclipse | Elipse |
|------------|------------------------------------------|---------------------------------------|
| | Predicted label | |
| No eclipse | True Negatives 29382 99.31% | False Positives 21 0.07% |
| Elipse | False Negatives 3 0.01% | True Positives 179 0.61% |

Performance score=0.999

F1 score=0.937