



CAERise Analytics

TRAINING EVENTS

Viewing Events Based on Telemetry Data

Viewing Training Events Based on Telemetry Data

CAE Rise Analytics gives you the capability to view the data from a telemetry perspective, which allows you to see how pilots performed for a particular task and/or training event. To learn more about viewing events based on grading telemetry, refer to the content below.

CAERise Analytics

Customer: Customer A

Overview | Training Events Group | Flight Preparation | **Takeoff** | Flight Maneuvers | Abnormal and Emergency Procedures | Upset Recovery | Approach | Go-Around | Landing

Takeoff | Takeoff with engine failure | Training Program: Recurrent | Training Cycle: July 1st 21 → Dec 31st 21 | Platform: A320

1 Telemetry Grading

2 38% of all Deviation from FD Pitch executed exceeded thresholds

Reason Group	My Company	Aircraft Type
Deviation from FD Pitch	~38%	~35%
Sidestick Handling	~22%	~12%
Rudder	~21%	~21%
Centerline Deviation	~19%	~12%
Bank Angle	~8%	~9%

3 Deviation from FD Pitch | Sidestick Handling | Rudder | Centerline Deviation | Bank Angle

Flight Director Pitch Error Takeoff (Minimum Value) ⓘ

In Exceedance | No | Yes

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1 Telemetry Tab

To view the content based on telemetry, click on the telemetry tab in the top right corner of the *Training Events* page.

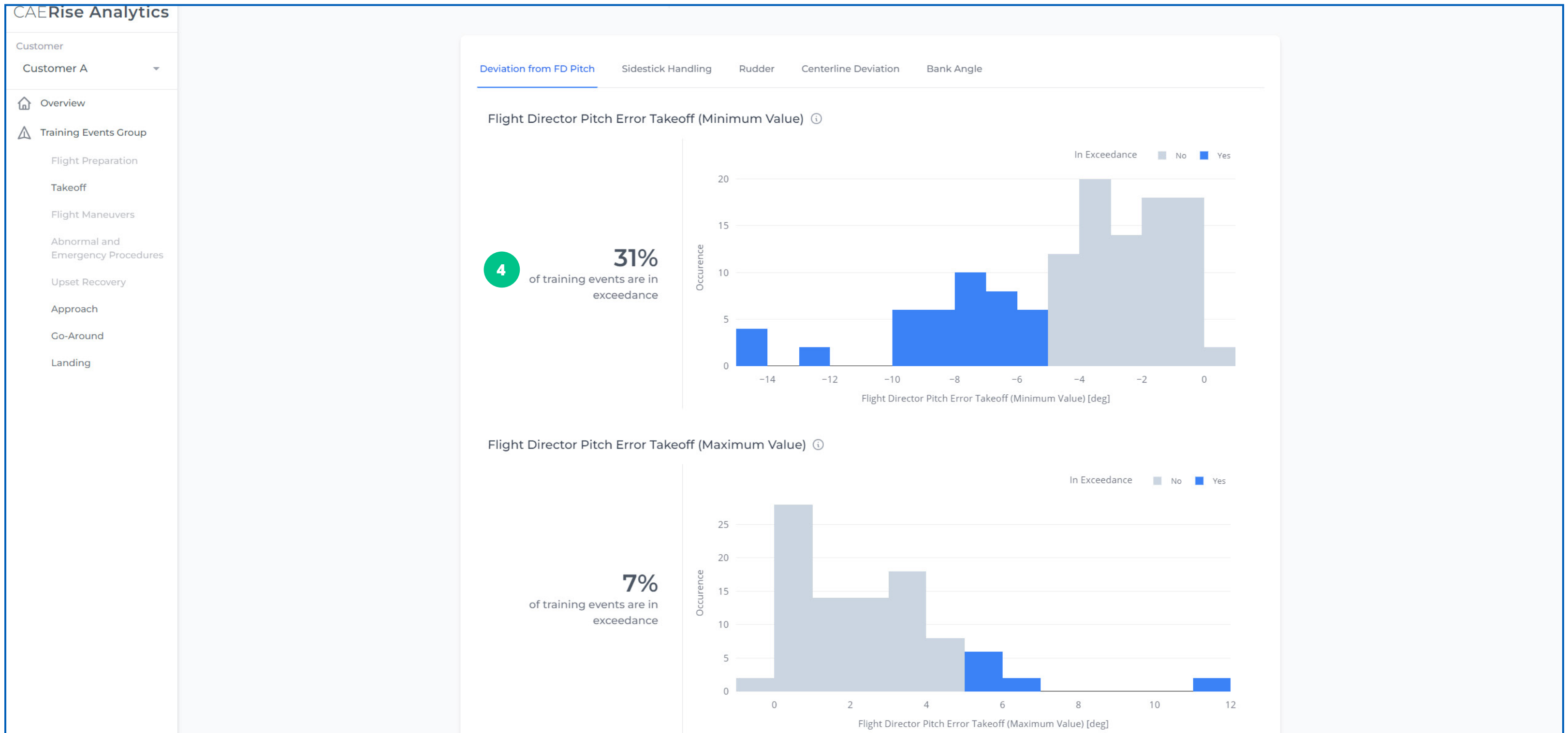
2 Key Takeaway & Reason Group Graphs

The reason groups with the most exceedances will not only be the main takeaway for the task but it will also be represented in the graph on the right of the key takeaway.

3 Reason Group Tabs

To view the associated metrics being measured for each reason group, click on the desired task and the corresponding metrics will appear below.

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4 Measured Metric Visualization

The measured metric visualization displays where the exceedances occurred throughout the event. The data in blue represents the exceedances and the data in grey represents when the trainees are within the thresholds.