

No action necessary

Does this solve the problem?

1] Yes

2] No

3] I don't know

- **Explanation**

Turbine will perform a short untwist when:

1. The yaw counter signal (calculated from the encoder) reaches 720 degrees in the CCW direction and,
2. Power is below a predefined limit in the turbine software (rated power/10).

Replace encoder

Does this solve the problem?

1] Yes

2] No

3] I don't know

- **Explanation**

Check the turbine alarm log. If there is evidence that the turbine has performed several short untwists in the same direction, then a long untwist in the opposite direction, it is likely that the encoder is malfunctioned and sending incorrect information to the TAC computer. Replace the encoder:

[60106432](#) - ENCODER SCANCON 2RM2000N6x14640.2S