

Inspection Summary Report

Inspection Identification:

Project: Automated Turbulence Detection by Team 7313

Inspection ID: INSPECTION1

Meeting Date: April 4, 2018 (Wednesday)

Work Product Description:

A system which collects turbulence information from sensors of in-flight aircrafts and continuously uses the real-time turbulence data to provide pilots with a visual display of turbulence-affected flight zones through an interactive application.

	<u>Inspectors</u>	<u>Signature</u>	<u>Preparation Time</u>
1. Author:	Isabella Plonk, Sean Lu, Dylan Patel, Roland Samuelson, and Sai Tadikonda	IP, SL, DP, RS, ST (Initials)	3 hours
50007100. Moderator:	<u>Luming Yin</u>	<u>[Signature]</u>	1 hours
50008796. Recorder:	<u>Quyen Tran</u>	<u>[Signature]</u>	1 hours
50017440. Reader:	<u>Jack Weinkelbaum</u>	<u>[Signature]</u>	1 hours
50030948. Inspector:	<u>Luming Yin</u>	<u>[Signature]</u>	1 hours
50031016. Inspector:	<u>Quyen Tran</u>	<u>[Signature]</u>	1 hours
50031096. Inspector:	<u>Seong Moon</u>	<u>[Signature]</u>	1 hours

Inspection Data

<input type="checkbox"/> Pages or <input checked="" type="checkbox"/> Lines of Code:	Meeting Time:	1 hour
Planned for Inspection: 4,493	Total Planning Effort:	1 labor hours
Actually Inspected: 4,493	Total Overview Effort:	1 labor hours
	Total Preparation Effort:	4 labor hours
	Actual Rework Effort:	2 labor hours

Product Appraisal

ACCEPTED

☒ as is
☐ conditionally upon verification

NOT ACCEPTED

☐ reinspect following rework
☐ inspection not completed

Verifier: Jack Weinkelbaum

Projected Rework Completion Date: April 15, 2018