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To: [Joan.Gregoire](#) [REDACTED]
Cc: [Smith Maja](#); [Stein Stephen](#)
Subject: RE: Hilo, HI Accident - N311VT
Date: Thursday, October 20, 2016 9:18:59 AM

Joan,

Inspected N311VT on 12 Oct at the Hilo airport.

Inspected the main rotor blades and aligned in order of rotation.

Red Blade – had what appears to be impact serration approx. 7 inches from the tip on the leading edge. Also noted was some damage to the lower skin of the blade
White Blade - had the most damage, this blade is missing approx. 6 inches of the blade tip.
Blue Blade - No damage
Yellow Blade - Had what appears a small impact serration approx. 1 inch from the blade tip on the leading edge.
Green Blade - No damage

Did not see any bird matter on any of the blades.

Fuselage damage

Instrument panel is cracked at the bottom edge on both sides, going to assume from the vibration set up and landing due to the damaged blade.

Left and right sides of the fuselage above the engine area.

Tail rotor blades suffered damage

Vertical stabilizer damage at the upper end

Horizontal stabilizer damage on the right side, to include the vertical winglet.

It does appears something metallic like struck the blades, however that object was not located.

Enclosed some pictures.

If you need anything, please let me know.

Regards

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