Main Rotor Blade Damage
Aircraft N639NA

Damage caused by tail rotor lightning bonding strip failure.
Lightning Bonding Strip

- Photos of serviceable lightning bonding strip.
Lightning Bonding Strip

- Photos of unserviceable lightning bonding strip.
Lightning Bonding Strip

Corrective actions:

• Immediate inspection of Chevron fleet before further flight.
• Incorporate 10X magnifying glass inspection of area into the Daily Serviceability Check.
• Replaced main rotor blade, tail rotor blade and lightning bonding strip.
• Notified AgustaWestland of part failure.
• Notified Bristow of part failure.
• A Root Cause Analysis (RCA) will be conducted.