

Antonov AN-2T, LY-ASA

AAIB Bulletin No: 8/99 Ref: EW/G99/06/26 Category: 1.2

Aircraft Type and Registration: Antonov AN-2T, LY-ASA

No & Type of Engines: 1 PZL Kalisz ASZ-62-1R turboprop engine

Year of Manufacture: 1972

Date & Time (UTC): 23 June 1999 at 1820 hrs

Location: Porthcurno Airstrip, Cornwall

Type of Flight: Private

Persons on Board: Crew - 1 - Passengers - None

Injuries: Crew - None - Passengers - N/A

Nature of Damage: Damage to engine cowlings and propeller, landing gear and both wings

Commander's Licence: Airline Transport Pilot's Licence

Commander's Age: 63 years

Commander's Flying Experience: 4,500 hours (of which 90 were on type)

Last 90 days - 40 hours

Last 28 days - 15 hours

Information Source: Aircraft Accident Report Form submitted by the pilot

The aircraft was landing in an open field; the surface wind was 280°/6 to 8 kt and the pilot elected to land in this direction. The ground sloped upwards to a crest and then downwards; the grass was moist.

The touchdown was normal but the aircraft failed to stop before it came to the perimeter hedge and dry stone wall. The pilot was wearing a lap only torso restraint and escaped without injury. He considered that he had overestimated the braking effectiveness on the moist, downward sloping grass surface.