

T-28 Pilot Report

Flight: 751
Date: 6/3/2000
Flight Time: 23:40:47 – 1:03:45
Pilot: Tom Warner
Controller: Andy Detwiler
Location: Goodland, KS
Mission: Research flight

Computer Time	Video Time	Comments
	23:41:33	Takeoff from Goodland, KS
	23:48:25	Andy reports no telemetry since beginning of flight.
	23:53:55	FM test
	23:56:30	FM switch off
	23:58:56	Turning left heading 270°
	23:59:15	In cloud
	23:59:35	Out of cloud
	00:00:10	In cloud
	00:00:30	Out of cloud
	00:02:02	In cloud
	00:03:05	Visible precipitation on video
	00:04:40	Pilot reports light to moderate turbulence
	00:05:07	Pilot reports trace icing
	00:06:23	P-Static
	00:10:19	Out of cloud, video iced over
	00:11:23	Reversing course 180° right
	00:13:05	In cloud, current heading 265°
	00:14:00	Turning 20° right
	00:18:12	Pilot reports light turbulence
	00:20:17	Pilot reports light turbulence
	00:20:50	P-Static
	00:21:02	Out of cloud
	00:21:25	Turning left 180°
	00:22:42	Current heading 115° at 18,200 ft.
	00:23:10	Moderate turbulence and a little bit of icing
	00:23:36	Moderate turbulence at 18,700 ft.
	00:24:54	Pilot reports precipitation
	00:25:37	Lighting flash - pilot reported and evident on audio
	00:27:50	Approximate timing of 180° right turn
	00:29:53	Current heading 295° at 20,000 feet.
	00:30:32	In cloud
	00:31:29	Pilot reported lightning flash. Also evident by audio static
	00:31:35	Light to moderate turbulence
	00:32:57	Out of cloud
	00:33:47	Pilot reports light icing on wings
	00:36:40	In cloud

	00:37:00	Moderate Turbulence
	00:40:37	Out of cloud
	00:43:22	Light to moderate turbulence
	00:43:51	In cloud
	00:51:49	Descending through 12,200 feet. Out of cloud
	01:03:36	Touchdown for landing

NOTES

Weather

Maintenance

Operations