

ACCESSION NUMBER : 107506
 DATE OF OCCURRENCE : 8812
 REPORTED BY : FLC; ; ;
 PERSONS FUNCTIONS : FLC, PIC. CAPT; FLC, FO; FLC, PIC. CAPT; FLC,
 FO;
 FLIGHT CONDITIONS : VMC
 REFERENCE FACILITY ID : DFW
 FACILITY STATE : TX
 FACILITY TYPE : TWR; ARPT;
 FACILITY IDENTIFIER : DFW; DFW;
 AIRCRAFT TYPE : ~~MUG~~ LRG;
 ANOMALY DESCRIPTIONS : IN-FLT ENCOUNTER/OTHER; OTHER;
 ANOMALY DETECTOR : COCKPIT/FLC;
 ANOMALY RESOLUTION : NOT RESOLVED/ANOMALY ACCEPTED;
 ANOMALY CONSEQUENCES : NONE;
 SITUATION REPORT SUBJECTS : AN ACFT TYPE;
 NARRATIVE : LGT WAS CLRED FOR TKOF. ONCE HE WAS

AIRBORNE, WE WERE CLRED FOR TKOF. IMMEDIATELY AFTER TKOF WE
 ENCOUNTERED THE LGT WAKE TURB. IT TOOK ALMOST FULL ~~AILERON~~ INPUT
 TO KEEP FROM ROLLING PAST 45 DEGS. THE LGT IS NOT CONSIDERED A HVY
 CATEGORY ACFT. THE WAKE I ENCOUNTERED WAS CONSIDERABLY MORE THAN
 NORMAL. SUGGEST THERE BE AN INTERMEDIATE CATEGORY WITH SOME TIMING
 RESTRICTIONS, ESPECIALLY FOR LNDG. IF MORE INFO IS NEEDED, PLEASE
 CALL.

SYNOPSIS : MLG EXPERIENCED WAKE TURBULENCE
 FOLLOWING A NEW TYPE MLG NOT DESIGNATED AS HVY.
 REFERENCE FACILITY ID : DFW
 FACILITY STATE : TX
 DISTANCE & BEARING FROM REF. : 0,350
 AGL ALTITUDE : 100,100