

ACCESSION NUMBER : 280652
 DATE OF OCCURRENCE : 9408
 REPORTED BY : FLC; ; ;
 PERSONS FUNCTIONS : FLC, PIC. CAPT; FLC, FO; FLC, PIC. CAPT;
 ARTCC, RDR;
 REFERENCE FACILITY ID : TQA
 FACILITY STATE : TX
 FACILITY TYPE : ARPT; ARTCC;
 FACILITY IDENTIFIER : DFW; ZFW;
 AIRCRAFT TYPE : MLG; LRG;
 ANOMALY DESCRIPTIONS : IN-FLT ENCOUNTER/OTHER; OTHER;
 ANOMALY DETECTOR : COCKPIT/FLC;
 ANOMALY RESOLUTION : FLC REGAINED ACFT CONTROL; ACFT EXITED
 ADVERSE ENVIRONMENT;
 ANOMALY CONSEQUENCES : NONE;
 NARRATIVE : ENRTE TO DFW, IN THE VICINITY OF
 TUSCOLA WE ENCOUNTERED THE POSSIBLE WAKE TURB OF B757 ACFT AT
 FL330. WE WERE SMOOTH AIR AT THE TIME OF THE ENCOUNTER. THE
 POSSIBLE WAKE WAS EXCEPTIONALLY STRONG, ROLLING OUR ACFT INTO A 20
DEG BANK, AND DISENGAGING THE AUTOPLT. IT LASTED ABOUT 10 SECONDS
 AT WHICH POINT WE RETURNED TO SMOOTH AIR. THE CTLR WAS A LITTLE
 BUSY, HOWEVER WE WERE ABLE TO LEARN THAT A B757 WAS 10 MI AHEAD
 ALONG OUR RTE AT FL330. I ALSO BELIEVE THAT HE MAY HAVE BEEN SPD
 RESTR TO 250 KTS. I HAVE NEVER EXPERIENCED A WAKE THIS STRONG AT
 SUCH A HIGH ALT.
 SYNOPSIS : RPTR FLYING SUPER 80 10 MI IN TRAIL AT
 FL330 ENCOUNTERED WAKE LASTING ABOUT 10 SECONDS ROLLING THE ACFT
 TO 20 DEG BANK.
 REFERENCE FACILITY ID : TQA
 FACILITY STATE : TX
 MSL ALTITUDE : 33000, 33000

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