

HAMBURG  
RNP RWY 33

INSTRUMENT APPROACH PROCEDURE  
FAS DATA BLOCK

FAS Data Block Information	
DATA FIELD	DATA
OPERATION TYPE	0
SERVICE PROVIDER IDENTIFIER	1
AIRPORT IDENTIFIER	EDDH
RUNWAY	33
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	E33A
LTP/FTP LATITUDE	533743.2480N
LTP/FTP LONGITUDE	0095950.8140E
LTP/FTP ELLIPSOIDAL HEIGHT	50.6
FPAP LATITUDE	533915.8800N
FPAP LONGITUDE	0095830.7590E
THRESHOLD CROSSING HEIGHT (TCH)	50.0
TCH UNITS SELECTOR (METERS OR FEET)	0
GLIDEPATH ANGLE (GPA)	3.0
COURSE WIDTH AT THRESHOLD	105.0
LENGTH OFFSET	0.0
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
CRC REMAINDER	1D29989E
ICAO CODE	ED
LTP/FTP ORTHOMETRIC HEIGHT (METERS)	10.8