

KOELN/BONN  
RNP RWY 13R

INSTRUMENT APPROACH PROCEDURE  
FAS DATA BLOCK

**FAS Data Block Information**

<b>DATA FIELD</b>	<b>DATA</b>
OPERATION TYPE	0
SERVICE PROVIDER IDENTIFIER	1
AIRPORT IDENTIFIER	EDDK
RUNWAY	13R
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	E13B
LTP/FTP LATITUDE	505215.0430N
LTP/FTP LONGITUDE	0070715.1010E
LTP/FTP ELLIPSOIDAL HEIGHT	114.3
FPAP LATITUDE	505130.6150N
FPAP LONGITUDE	0070819.4680E
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	3A2730B4
ICAO CODE	ED
LTP/FTP ORTHOMETRIC HEIGHT (METERS)	67.0
FPAP ORTHOMETRIC HEIGHT (METERS)	78.6