

**ENGM RNP Z RWY 19L - FAS DB****Input Data**

Parameters	Values
Operation Type	0
SBAS Provider	1 (EGNOS)
Airport Identifier	ENGM
Runway	19
Runway Letter	3 (Left)
Approach Performance Designator	0
Route Indicator	Z
Reference Path Data Selector	0
Reference Path Identifier	E19P
LTP/FTP Latitude	601204.3535N
LTP/FTP Longitude	0110720.9510E
LTP/FTP Ellipsoidal Height (metres)	246.0
FPAP Latitude	601028.6565N
Delta FPAP Latitude (seconds)	-95.6970
FPAP Longitude	0110625.6700E
Delta FPAP Longitude (seconds)	-55.2810
Threshold Crossing Height	50.0
TCH Units Selector	0 (feet)
Glidepath Angle (degrees)	3.00
Course Width (metres)	105.00
Length Offset (metres)	136
HAL (metres)	40.0
VAL (metres)	35.0

**Output Data**

Data Block	10 0D 07 0E 05 D3 D0 00 10 39 31 05 03 E7 D5 19 EE F3 C5 04 9C 1D 5E 14 FD 1E 50 FE F4 01 2C 01 64 11 C8 AF 36 4C 4C 77
Calculated CRC Value	364C4C77