

TFFF/FDF
AIME CESAIRE



MARTINIQUE, MARTINIQUE

3 APR 09 (10-3A)

SID

Apt Elev 16'	Trans level: By ATC Trans alt: 9000'	<p>MSA FOF VOR</p>
	<ol style="list-style-type: none"> Unless otherwise advised by ATC, aircraft must comply with the specifications fixed for each departure route. Aircraft must MAINTAIN the theoretical minimum climb gradient for each departure route up to the MSA. If this is impossible, the pilot must advise the tower on the initial contact. Rwy 09: Avoid overflight of the town of Ft de France. 	

BORUS 3E DEPARTURE (RWY 09)

Direct distance from Aime Cesaire Apt to: BORUS 45 NM

This SID requires minimum climb gradients of:
 BORUS 3E: 6.9% up to MSA.
 RADAR: 6.9% until passing 3000'.
 Obstacle of 216', 3064' from DER bearing 118°, may be over flown visually at 5.9%.

Gnd speed-KT	75	100	150	200	250	300
5.9% V/V (fpm)	448	597	896	1195	1494	1792
6.9% V/V (fpm)	524	699	1048	1398	1747	2096

SID	INITIAL CLIMB
BORUS 3E	Join and follow FOF R-097. At 2000' or at D5 FOF, turn RIGHT track 178° to intercept FOF R-149.
RADAR	Climb track 097° until passing 3000' . EXPECT RADAR vectors to join SID.

BORUS 3W DEPARTURE (RWY 27)

Direct distance from Aime Cesaire Apt to: BORUS 45 NM

This SID requires minimum climb gradients of:
 CAT A & B: 6.5% up to MSA.
 CAT C & D: 4.2% up to MSA.

Gnd speed-KT	75	100	150	200	250	300
4.2% V/V (fpm)	319	425	638	851	1063	1276
6.5% V/V (fpm)	494	658	987	1317	1646	1975

SID	INITIAL CLIMB
BORUS 3W	CAT A & B: Join and follow FOF R-272. At 1500' or D2 FOF, turn LEFT track 094° to intercept FOF R-149.
	CAT C & D: Join and follow FOF R-272. At 1500' or D6 FOF, turn LEFT track 094° to intercept FOF R-149.
RADAR	Climb track 272° until passing 3000' . EXPECT RADAR vectors to join SID.