

EFMA OMNIDIRECTIONAL DEPARTURES				
RWY	PROC	Controlling OBST		
		Phase	ELEV FT	BRG GEO / DIST NM
03	Climb straight ahead until MNM turning ALT 580 FT. PDG 3.7 % (225 FT/NM) until 230 FT. Note 1: Close-in obstacles exist, total number 49. Note 2: Published close-in obstacles not considered in PDG.	PDG	187	016° / 1.94 NM FM THR 03 600843.1N 0195432.2E
		TNA	331	024° / 3.69 NM FM THR 03 601012.7N 0195632.1E
21	Climb straight ahead until MNM turning ALT 410 FT. Note 1: Close-in obstacles exist, total number 8. Note 2: Published close-in obstacles not considered in PDG.	PDG	NIL	
		TNA	325	083° / 0.69 NM FM THR 21 600753.3N 0195540.1E

ADDITIONAL INFORMATION FOR ALL RUNWAYS	
SQUAWK	WHEN LINING UP SQUAWK THE ASSIGNED CODE
NOISE ABATEMENT	AFTER TAKE-OFF CLIMB AS RAPIDLY AS PRACTICABLE TO AT LEAST 2000 FT ABOVE AD ELEV

EFMA RWY 03 CLOSE-IN OBSTACLES		
NR	COORD	ELEV FT
1.	600842.3N 0195426.6E	173
2.	600841.9N 0195430.6E	173
3.	600842.2N 0195434.7E	172
4.	600839.5N 0195434.1E	172
5.	600840.3N 0195435.2E	172
6.	600840.4N 0195431.4E	169
7.	600837.4N 0195433.1E	166
8.	600829.7N 0195426.7E	156
9.	600833.1N 0195430.7E	153
10.	600830.4N 0195430.0E	151
11.	600806.0N 0195421.1E	138
12.	600827.5N 0195427.0E	137
13.	600828.3N 0195424.9E	133
14.	600826.8N 0195425.1E	132
15.	600821.4N 0195421.4E	132
16.	600820.3N 0195420.5E	131
17.	600819.0N 0195420.8E	130
18.	600815.5N 0195459.8E	130
19.	600816.5N 0195459.4E	129
20.	600826.9N 0195422.5E	128
21.	600818.7N 0195418.1E	127
22.	600824.0N 0195420.9E	127
23.	600826.4N 0195420.7E	125
24.	600816.9N 0195420.6E	124
25.	600808.3N 0195449.9E	123
26.	600825.2N 0195421.0E	123
27.	600815.1N 0195420.5E	121
28.	600808.3N 0195459.8E	120
29.	600809.9N 0195501.9E	114
30.	600807.5N 0195458.6E	110

EFMA RWY 03 CLOSE-IN OBSTACLES		
NR	COORD	ELEV FT
31.	600802.3N 0195449.9E	108
32.	600803.0N 0195446.2E	101
33.	600800.2N 0195445.7E	100
34.	600804.5N 0195450.7E	99
35.	600808.9N 0195431.4E	96
36.	600809.1N 0195423.8E	96
37.	600811.9N 0195426.6E	95
38.	600807.1N 0195414.3E	93
39.	600809.8N 0195421.1E	93
40.	600758.7N 0195445.7E	92
41.	600802.9N 0195453.2E	92
42.	600810.1N 0195424.2E	92
43.	600809.5N 0195427.9E	90
44.	600808.0N 0195426.9E	88
45.	600756.2N 0195442.2E	86
46.	600754.5N 0195439.7E	82
47.	600752.0N 0195434.9E	72
48.	600752.8N 0195436.5E	70
49.	600748.3N 0195429.2E	45

EFMA RWY 21 CLOSE-IN OBSTACLES		
NR	COORD	ELEV FT
1.	600607.7N 0195321.2E	153
2.	600601.1N 0195319.2E	151
3.	600625.6N 0195309.4E	94
4.	600631.2N 0195302.9E	83
5.	600633.7N 0195304.8E	77
6.	600639.4N 0195301.9E	69
7.	600642.1N 0195301.9E	68
8.	600640.9N 0195259.8E	63