

MIPS
INSTRUMENT APPROACH CHART

AD ELEV 362

RNP (LNAV) ARINC CODING
BEAUVECHAIN (EBBE)

EBBE RNP RWY 22L (LNAV) COORDINATES AND CODING (PAGE 1-26):

WAYPOINTS COORDINATES:

BE400: 50°46.50' N 004°57.86' E - IAF
 BE401: 50°50.38' N 005°02.82' E
 BE407: 50°53.53' N 004°56.68' E - IF
 BE414: 50°49.30' N 004°51.29' E - FAP
 BE409: 50°45.80' N 004°46.84' E - THR 22L / MAPT
 BE412: 50°43.82' N 004°44.34' E
 BE410: 50°41.95' N 004°41.97' E
 BE406: 50°38.94' N 004°47.85' E

Seq Number	Path Terminator	WP Name	Role of the FIX	Fly-Over	Course (T°)	Turn Direction	Altitude Constraint	Speed Constraint	Vertical Path Angle
010	IF	BE400	IAF	N	-	-	4000/3000	-	-
020	TF	BE401	Other	N	039.0	-	3000/2500	-	-5.4%
030	TF	BE407	IF	N	309.1	L	@ 2500	-	-
040	TF	BE414	FAP	N	218.9	L	@ 1800	-	-2.11%
050	TF	BE409	MAPt	Y	218.9	-	+367	-	-4.8%(3.00°)
MISSED APPROACH									
010	IF	BE409	MAPt	Y	-	-	See Minima	MAX 190Kts	-
020	TF	BE412	Other	N	218.8	-	-1000	MAX 190Kts	+2.5%
030	TF	BE410	Other	N	218.8	-	+1202	MAX 190Kts	+2.5%
040	TF	BE406	Other	N	128.8	L	+1794	MAX 190Kts	+2.5%
050	TF	BE400	IAF/MAHF	Y	040.0	L	+3000	MAX 190Kts	-2.5%

EBBE RNP RWY 04R (LNAV) COORDINATES AND CODING (PAGE 1-27):

WAYPOINTS COORDINATES:

BE500: 50°42.20' N 004°52.42' E - IAF
 BE501: 50°36.95' N 004°45.80' E
 BE506: 50°40.11' N 004°39.64' E - IF
 BE512: 50°42.63' N 004°42.83' E - FAP
 BE508: 50°44.80' N 004°45.58' E - THR 04R / MAPT
 BE509: 50°46.95' N 004°48.32' E
 BE510: 50°49.64' N 004°51.73' E
 BE400: 50°46.50' N 004°57.86' E

Seq Number	Path Terminator	WP Name	Role of the FIX	Fly-Over	Course (T°)	Turn Direction	Altitude Constraint	Speed Constraint	Vertical Path Angle
010	IF	BE500	IAF	N	-	-	4000/3000	-	-
020	TF	BE501	Other	N	218.8	-	@ 3000	-	-2.6%
030	TF	BE506	IF	N	308.9	R	@ 2200	-	-2.9%
040	TF	BE512	FAP	N	038.8	R	@ 1300	-	-5.3%
050	TF	BE508	MAPt	Y	038.8	-	+412	-	-4.8%(3.00°)
MISSED APPROACH									
010	IF	BE508	MAPt	Y	-	-	See Minima	MAX 190Kts	-
020	TF	BE509	Other	N	038.9	-	-1000	MAX 190Kts	+2.5%
030	TF	BE510	Other	N	038.8	-	+1454	MAX 190Kts	+2.5%
040	TF	BE400	Other	N	128.9	R	+2071	MAX 190Kts	+2.5%
050	TF	BE500	IAF/MAHF	Y	218.8	R	+3000	MAX 190Kts	+2.5%

CHANGE: New FAP, decent gradient increased to 3° and number of page

BEL DEFENCE, AIR COMPONENT 24-FEB-2022 - THS

RNP (LNAV) ARINC CODING

50°45.47' N
004°46.02' E

BEAUVECHAIN (EBBE)