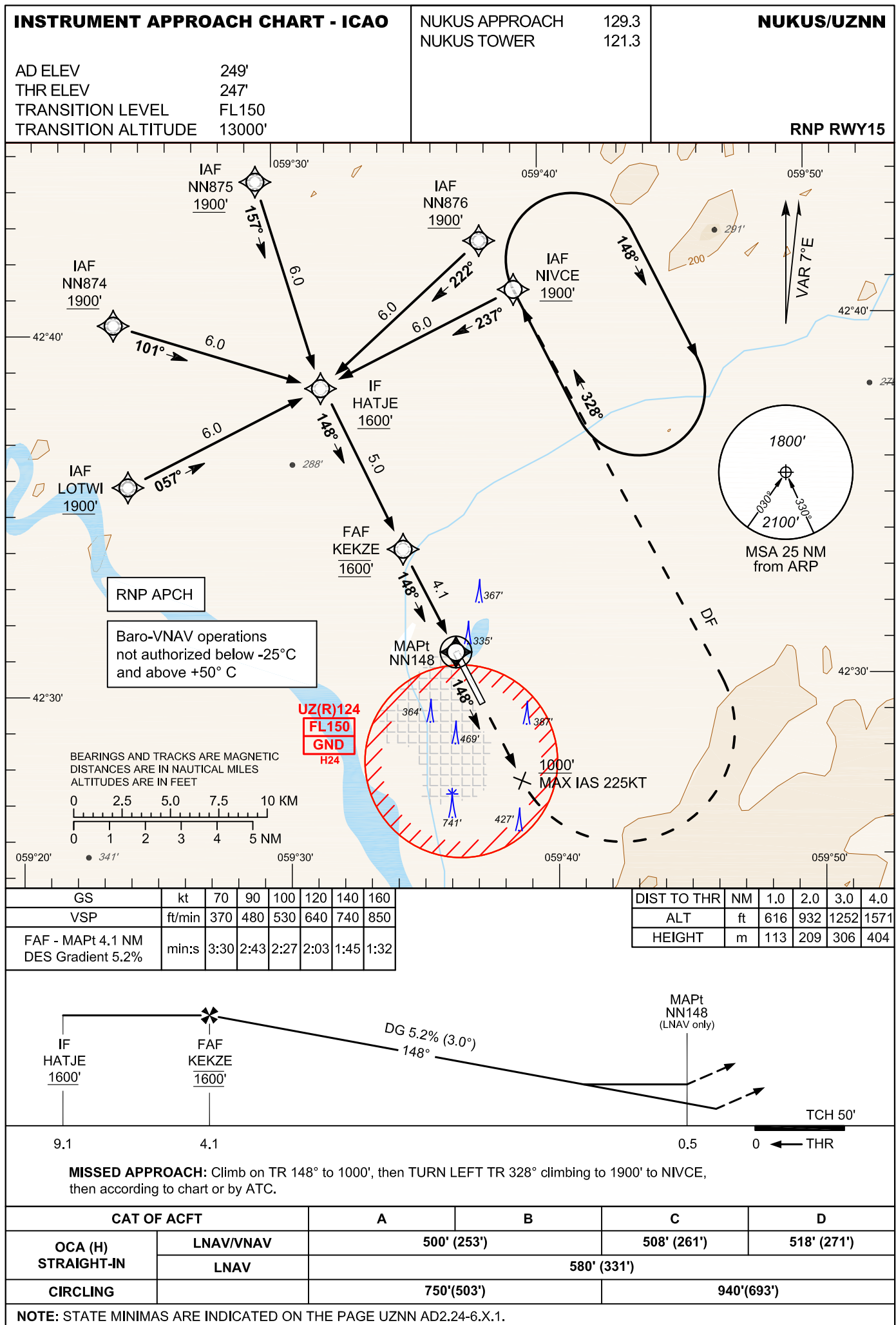




INSTRUMENT APPROACH ROUTES - RNP APCH (GNSS) - RWY15

Approach from NN874

Path Descriptor	WPT Identifier	Fly-over	Course/Track °M (°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed Limit (KT)	VPA/TCH °/FT	Navigation Specification
IF	NN874	-	-	+7.4	-	-	+A1900	-	-	RNAV 1
TF	HATJE	-	101 (108.4)	+7.4	6.0	-	+A1600	-	-	RNAV 1
TF	KEKZE	-	148 (154.5)	+7.4	5.0	R	@A1600	-	-	RNAV 1
TF	RWY33	Y	148 (154.5)	+7.4	4.1	-	-	-	-3.0°/50	RNP APCH
CA	-	-	148 (154.5)	+7.4	-	-	+A1000	-225	-	RNAV 1
DF	NIVCE	-	-	+7.4	-	L	+A1900	-225	-	RNAV 1

Approach from NN875

Path Descriptor	WPT Identifier	Fly-over	Course/Track °M (°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed Limit (KT)	VPA/TCH °/FT	Navigation Specification
IF	NN875	-	-	+7.4	-	-	+A1900	-	-	RNAV 1
TF	HATJE	-	157 (164.1)	+7.4	6.0	-	+A1600	-	-	RNAV 1
TF	KEKZE	-	148 (154.5)	+7.4	5.0	L	@A1600	-	-	RNAV 1
TF	RWY33	Y	148 (154.5)	+7.4	4.1	-	-	-	-3.0°/50	RNP APCH
CA	-	-	148 (154.5)	+7.4	-	-	+A1000	-225	-	RNAV 1
DF	NIVCE	-	-	+7.4	-	L	+A1900	-225	-	RNAV 1

Approach from NN876

Path Descriptor	WPT Identifier	Fly-over	Course/Track °M (°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed Limit (KT)	VPA/TCH °/FT	Navigation Specification
IF	NN876	-	-	+7.4	-	-	+A1900	-	-	RNAV 1
TF	HATJE	-	222 (228.7)	+7.4	6.0	-	+A1600	-	-	RNAV 1
TF	KEKZE	-	148 (154.5)	+7.4	5.0	L	@A1600	-	-	RNAV 1
TF	RWY33	Y	148 (154.5)	+7.4	4.1	-	-	-	-3.0°/50	RNP APCH
CA	-	-	148 (154.5)	+7.4	-	-	+A1000	-225	-	RNAV 1
DF	NIVCE	-	-	+7.4	-	L	+A1900	-225	-	RNAV 1

Approach from LOTWI

Path Descriptor	WPT Identifier	Fly-over	Course/Track °M (°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed Limit (KT)	VPA/TCH °/FT	Navigation Specification
IF	LOTWI	-	-	+7.4	-	-	+A1900	-	-	RNAV 1
TF	HATJE	-	057 (064.4)	+7.4	6.0	-	+A1600	-	-	RNAV 1
TF	KEKZE	-	148 (154.5)	+7.4	5.0	R	@A1600	-	-	RNAV 1
TF	RWY33	Y	148 (154.5)	+7.4	4.1	-	-	-	-3.0°/50	RNP APCH
CA	-	-	148 (154.5)	+7.4	-	-	+A1000	-225	-	RNAV 1
DF	NIVCE	-	-	+7.4	-	L	+A1900	-225	-	RNAV 1

Continued on the next page

Approach from NIVCE

Path Descriptor	WPT Identifier	Fly-over	Course/Track °M (°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed Limit (KT)	VPA/TCH °/FT	Navigation Specification
IF	NIVCE	-	-	+7.4	-	-	+A1900	-	-	RNAV 1
TF	HATJE	-	237 (244.6)	+7.4	6.0	-	+A1600	-	-	RNAV 1
TF	KEKZE	-	148 (154.5)	+7.4	5.0	L	@A1600	-	-	RNAV 1
TF	RWY33	Y	148 (154.5)	+7.4	4.1	-	-	-	-3.0°/50	RNP APCH
CA	-	-	148 (154.5)	+7.4	-	-	+A1000	-225	-	RNAV 1
DF	NIVCE	-	-	+7.4	-	L	+A1900	-225	-	RNAV 1

Path Descriptor	WPT Identifier	Inbound course °M (°T)	Turn direction	Minimum altitude (FT)	Maximum altitude (FT)	Speed limit (KT)	Magnetic variation	Navigation specification	Remarks
Hold	NIVCE	328 (334.6)	R	A1900	-	-	+7.1	RNAV 1	1min 00sec at or below 13000' 1min 30sec at or above FL150