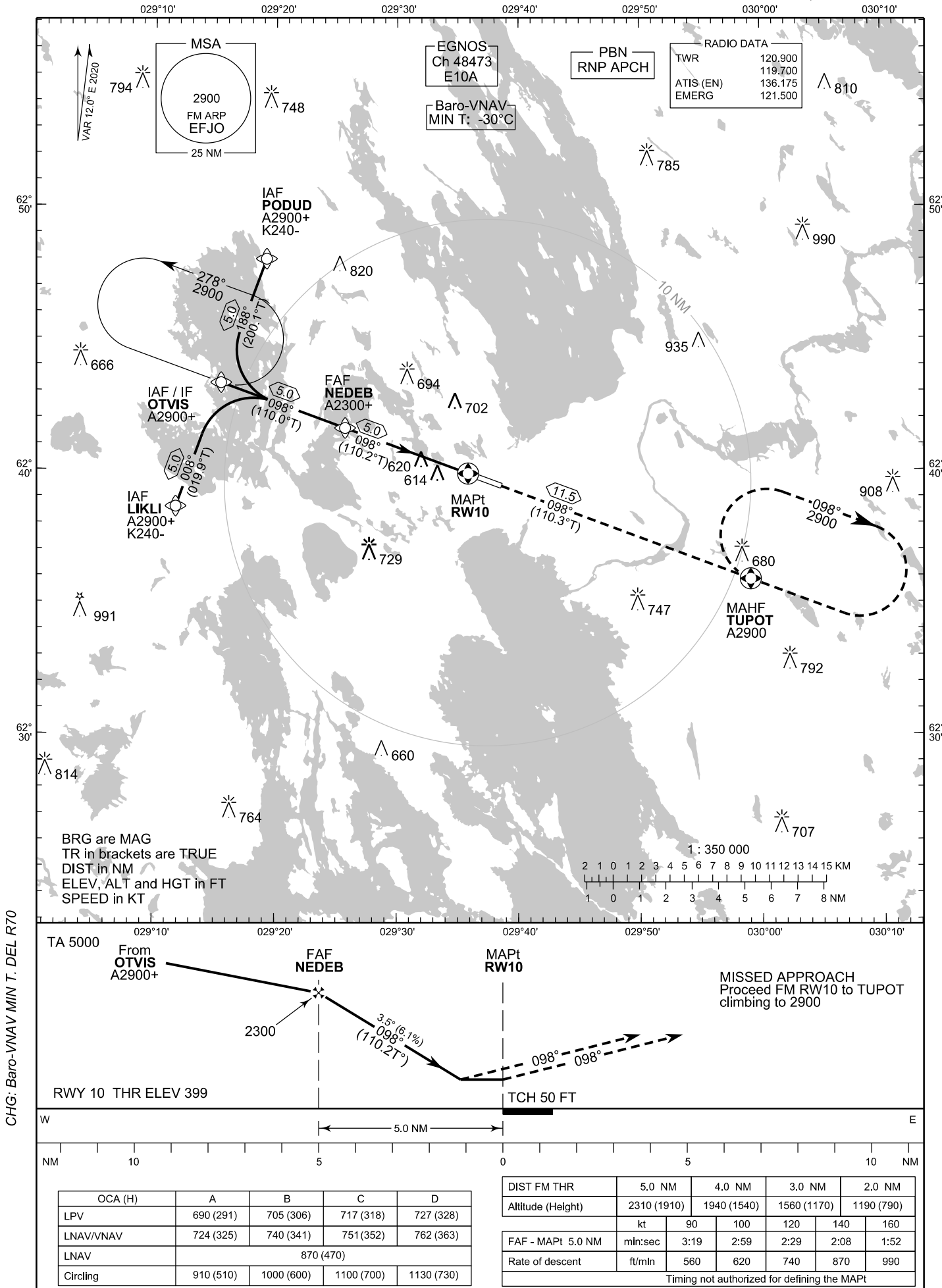


INSTRUMENT
APPROACH CHART - ICAO

ELEV 399 FT
HEIGHTS RELATED TO
THR RWY 10 ELEV 399 FT

RNP RWY 10
JOENSUU AERODROME
JOENSUU, FINLAND



CHG: Baro-VNAV MIN T. DEL R70

EFJO RNP RWY 10										
PROC ID NAV SPEC	SEQ NR	P/T	WPT			MAG	GEO TR	DIST NM	Constraints	
			ID	Type	Flyover				LVL	Speed
H10 PODUD RNP APCH	005	IF	PODUD	IAF	-				A2900+	K240-
	010	TF	OTVIS	IF	-	188°	200.1°T	5.0	A2900+	
	020	TF	NEDEB	FAF	-	098°	110.0°T	5.0	A2300+	
	030	TF	RW10	MAPt	Y	098°	110.2°T	5.0		
	040	TF	TUPOT	MAHF	Y	098°	110.3°T	11.5		
									A2900	

EFJO RNP RWY 10										
PROC ID NAV SPEC	SEQ NR	P/T	WPT			MAG	GEO TR	DIST NM	Constraints	
			ID	Type	Flyover				LVL	Speed
H10 OTVIS RNP APCH	010	IF	OTVIS	IAF/IF	-				A2900+	
	020	TF	NEDEB	FAF	-	098°	110.0°T	5.0	A2300+	
						098°	110.2°T	5.0		
	030	TF	RW10	MAPt	Y	098°	110.3°T	11.5		
	040	TF	TUPOT	MAHF	Y				A2900	

EFJO RNP RWY 10										
PROC ID NAV SPEC	SEQ NR	P/T	WPT			MAG	GEO TR	DIST NM	Constraints	
			ID	Type	Flyover				LVL	Speed
H10 LIKLI RNP APCH	005	IF	LIKLI	IAF	-				A2900+	K240-
	010	TF	OTVIS	IF	-	008°	019.9°T	5.0	A2900+	
	020	TF	NEDEB	FAF	-	098°	110.0°T	5.0	A2300+	
	030	TF	RW10	MAPt	Y	098°	110.2°T	5.0		
	040	TF	TUPOT	MAHF	Y	098°	110.3°T	11.5	A2900	

RNAV Holdings							
ID	INBD TR	INBD MAG	Turn Direction	Speed	MNM HLDG LVL	TIME	DIST NM
OTVIS	110.3°T	098°	Left	K230-	A2900	1 MIN	-
TUPOT	290.3°T	278°	Right	K230-	A2900	1 MIN	-

WPT COORD
SEE PAGE EFJO AD 2.15 - 1

FINAL APPROACH PARAMETERS			
LNAV Gradient	Baro-VNAV		TCH
	VPA	MNM T	
6.12 % (3.50°)	3.50°	-30°C	50 FT

SBAS DATA	
Approach ID	E10A
Service Provider	EGNOS
CRC remainder	3E 99 AF 35
Channel number	48473
Data Block	SEE EFJO AD 2.15 - 3