

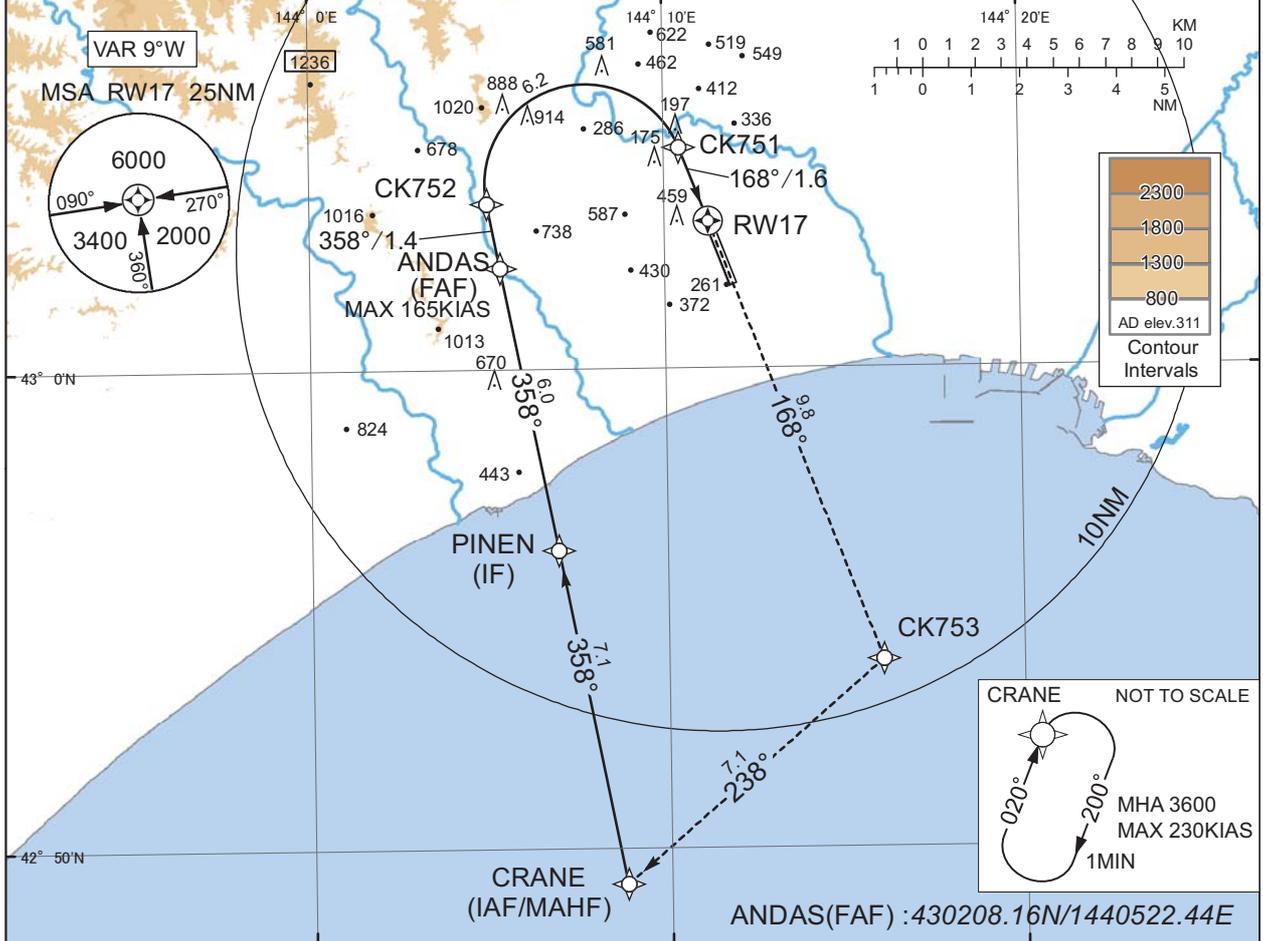
INSTRUMENT APPROACH CHART

RJCK / KUSHIRO

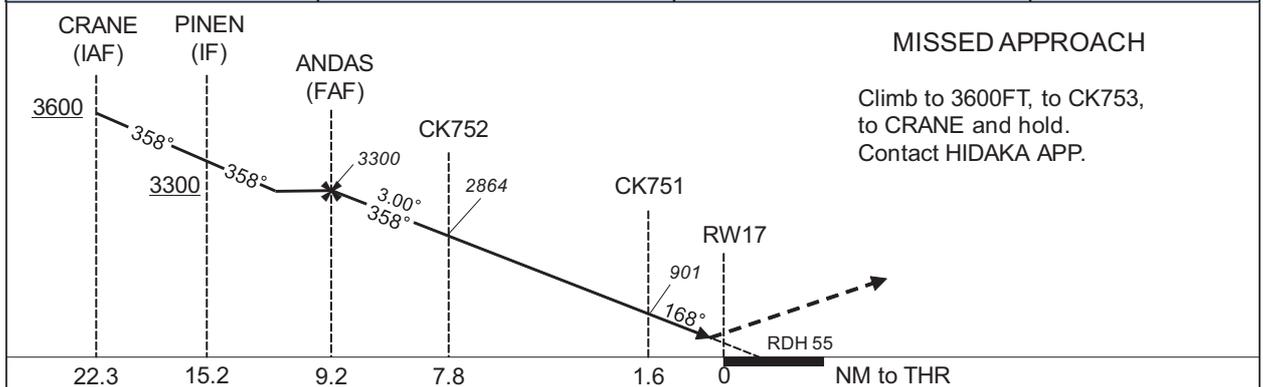
RNP Z RWY17(AR)

HIDAKA APP 128.325 - 246.1 - 134.55	RNP AR RF required.	KUSHIRO TOWER 118.05 - 126.2	RADAR AVBL
--	------------------------	---------------------------------	------------

For uncompensated Baro-VNAV systems, procedure not authorized below -25°C / above 45°C



CHANGE : PINEN, ANDAS established. MARIM, MILKY abolished.



MINIMA	THR elev. 323	AD elev. 311
CAT	RNP 0.30	
	DA(H)	RVR/CMV
A	-	-
B	-	-
C	621(298)	800
D	-	1200

Authorization Required

INSTRUMENT APPROACH CHART

RJCK / KUSHIRO

RNP Z RWY17(AR)

Coding Table

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	VPA/RDH (°/FT)	RNP Value
001	IF	CRANE	-	-	-9.2	-	-	+3600	-	-	-
002	TF	PINEN	-	358 (349.1)	-9.2	7.1	-	+3300	-	-	1.0
003	TF	ANDAS	-	358 (349.0)	-9.2	6.0	-	3300	-165	-	1.0
004	TF	CK752	-	358 (349.0)	-9.2	1.4	-	2864	-	-3.00	0.3
005	RF Center: CKRF1 r=2.08NM	CK751	-	-	-9.2	6.2	R	901	-	-3.00	0.3
006	TF	RW17	Y	168 (159.0)	-9.2	1.6	-	378	-	-3.00/55	0.3
007	TF	CK753	-	168 (159.0)	-9.2	9.8	-	-	-	-	1.0
008	TF	CRANE	-	238 (229.0)	-9.2	7.1	-	3600	-	-	1.0

Path	Waypoint Identifier	Inbound Course °M(°T)	Magnetic Variation	Outbound Time (MIN)	Turn Direction	Minimum Altitude (FT)	Maximum Altitude (FT)	Speed (KIAS)	RNP Value
Hold	CRANE	020 (010.5)	-9.2	1.0 (-14000)	R	3600	FL140	-230(-14000)	1.0

Waypoint Coordinates

Waypoint Identifier	Coordinates	RF Arc Center Identifier	Coordinates
CRANE	424916.84N / 1440846.59E	CKRF1	430352.65N / 1440747.87E
PINEN	425614.81N / 1440656.16E		
ANDAS	430208.16N / 1440522.44E		
CK752	430328.83N / 1440501.00E		
CK751	430437.47N / 1441026.54E		
RW17	430305.30N / 1441114.92E		
CK753	425355.48N / 1441602.58E		

CHANGE : PINEN, ANDAS established. MARIM, MILKY abolished.