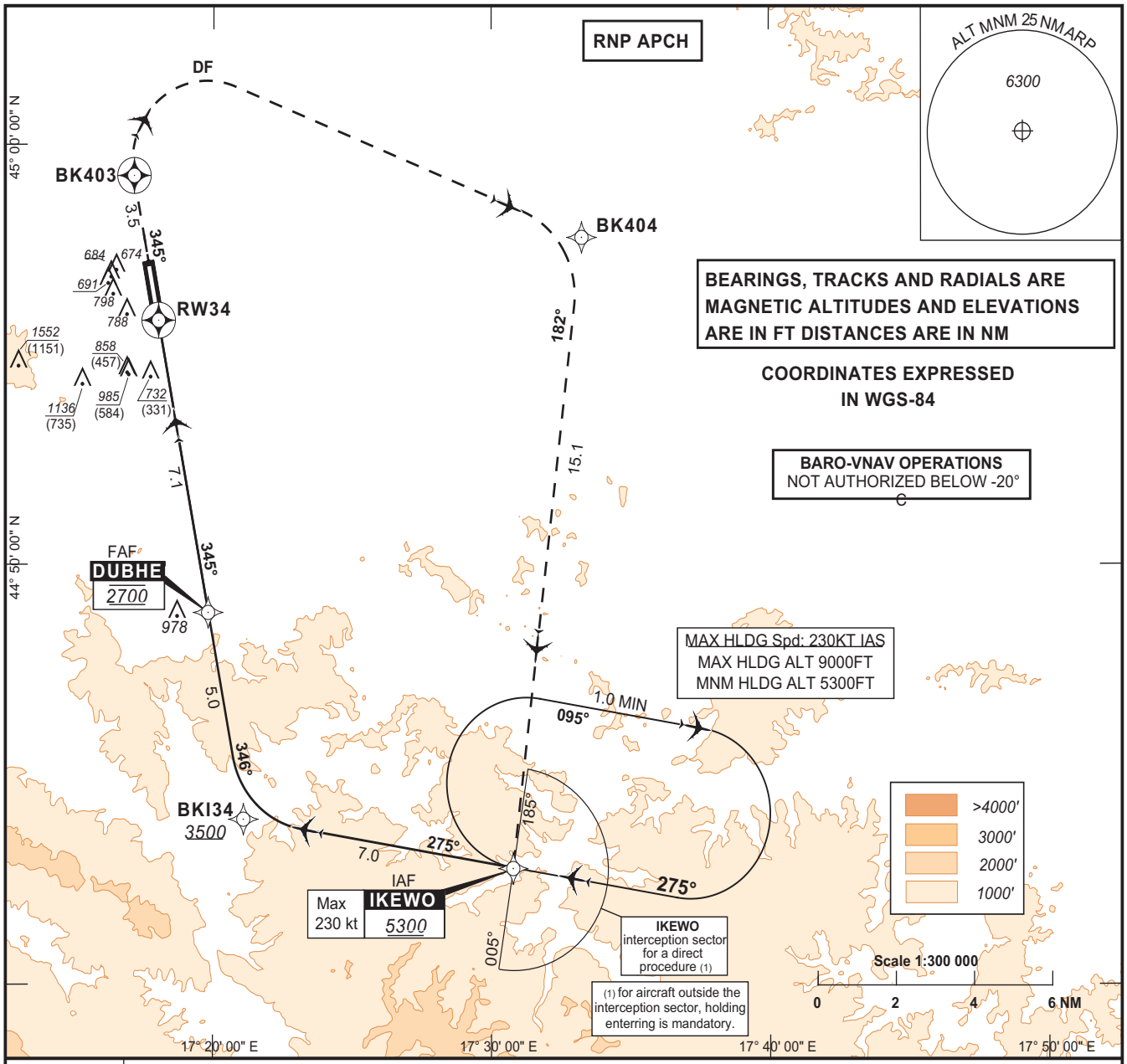
INSTRUMENT APPROACH CHART - ICAO

AD ELEV 401 FT
HEIGHTS RELATED TO THR RWY34 ELEV 401FT

TRANSITION ALTITUDE 10 000FT
VAR 5° E (2020)

TWR/APP 133.075
SPARE 124.175
ATIS 122.625

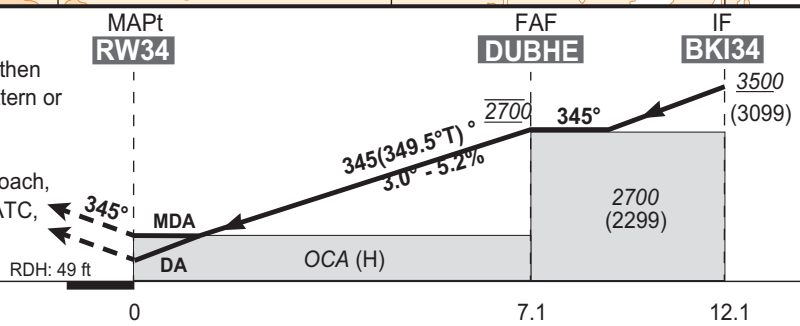
BANJA LUKA(LQBK)
RNP RWY 34



TA: 10 000

Missed Approach:

Climb to **BK403** (MT 345°), then turn **right** to **BK404**, then to **IKEWO** in climb to **5300** (4899) and join holding pattern or follow ATC instructions. MAX IAS **230Kt** until IKEWO.
If unable to reach **5300** (4899) at **IKEWO**, continue climbing in the holding pattern. Following missed approach, if **5300** (4899) reached prior **IKEWO** and cleared by ATC, possible to proceed direct a new approach.



MNM AD: *Vertical distances in feet, RVR and VIS in meters.*
REF HGT: *ELEV THR*

CAT	LNAV-VNAV	LNAV	Circling
	OCA (H)	***OCA*** (H)	***OCA*** (H)
A	***870*** (469)	***980*** (579)	***1160*** (759)
B	***880*** (479)		***1440*** (1039)
C	***890*** (489)		***1950*** (1549)
D	***900*** (499)		***1950*** (1549)

	70 Kt	85Kt	100 Kt	115 Kt	130 Kt	145 Kt	160 Kt	185 Kt
FAF - MAPt 7.1 NM	6 min 05	5 min 01	4 min 16	3 min 42	3 min 17	2 min 56	2 min 40	2 min 18
VSP (ft/min)	370	450	530	610	690	770	850	980

CHG: ATIS added

LQBK RNP RWY34 CODING TABLE

LQBK RWY34

	LQBK RNP RWY34												
	Proposed tabular description for navigation database coding												
Serial Number	**Fix**	**Path Descriptor**	**Waypoint Name**	**Flyover**	**Course °M**	**Course °T**	**Magnetic Variation (°)**	**Distance (NM)**	**Turn Direction**	**Altitude (ft)**	**Speed (kt)**	**VPA/RDH (°/ft)**	**NAV SPEC**
010	IAF	IF	IKEWO	N			5.0° E			+5300	230		RNP APCH
020	IF	TF	BKI34	N	275	279.7	5.0° E	7.0		+3500			RNP APCH
030	FAF	TF	DUBHE	N	345	349.6	5.0° E	5.0		@2700			RNP APCH
040	MAPT	TF	RW34	Y	345	349.5	5.0° E	7.1		@451		-3°/49	RNP APCH
050		TF	BK403	Y	345	349.5	5.0° E	3.5					RNP APCH
060		DF	BK404	N			5.0° E		R				RNP APCH
070		TF	IKEWO	N	182	186.7	5.0° E	15.1		@5300	230		RNP APCH

	LQBK IKEWO RNAV HOLDING										
	Proposed tabular description for navigation database coding										
Leg Sequence	**Path Descriptor**	**Waypoint Name**	**Flyover**	**Course °M**	**Course °T**	**Magnetic Variation (°)**	**Leg time**	**Turn Direction**	**Altitude (ft)**	**Speed (kt)**	**NAV SPEC**
HLDG	HM	IKEWO	Y	275	279.7	5.0° E	T 1 min	R	+5300	230	RNP APCH

List of waypoints :

Waypoint coordinates		
Waypoint Name	**WGS-84 Latitude**	**WGS-84 Longitude**
IKEWO	444247.4600 N	0173046.8970 E
BK403	445915.6700 N	0171707.4490 E
BK404	445748.2680 N	0173315.3290 E
DUBHE	444852.4540 N	0171949.6320 E
BKI34	444357.4550 N	0172106.0560 E
RW34	445549.2000 N	0171801.2900 E