Page 1
Changed chart(s) since Disc 21-2010
ADD = Added chart, REV = Revised chart, DEL = Deleted chart.

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE

No revision activity since Disc 21-2010

TERMINAL CHART NOTAMs

No Chart NOTAMs for Airport EPBY

General Info

Bydgoszcz, POL
N 53° 05.8' E 17° 58.7' Mag Var: 2.8°E
Elevation: 236'

Public, Military, IFR, Control Tower, Customs, Landing Fee
Fuel: 100LL, Jet A-1

Time Zone Info: GMT+1:00 uses DST

Runway Info

Runway 03-21 1936' x 328' grass
Runway 08-26 8202' x 197' asphalt
Runway 12-30 2133' x 328' grass

Runway 03 (26.0°M) TDZE 236'
Runway 08 (78.0°M) TDZE 236'
  Lights: Edge, ALS
Runway 12 (116.0°M) TDZE 236'
Runway 21 (206.0°M) TDZE 236'
Runway 26 (258.0°M) TDZE 234'
  Lights: Edge, ALS
Runway 30 (296.0°M) TDZE 236'

Communications Info

Bydgoszcz Tower **131.0**

Notebook Info

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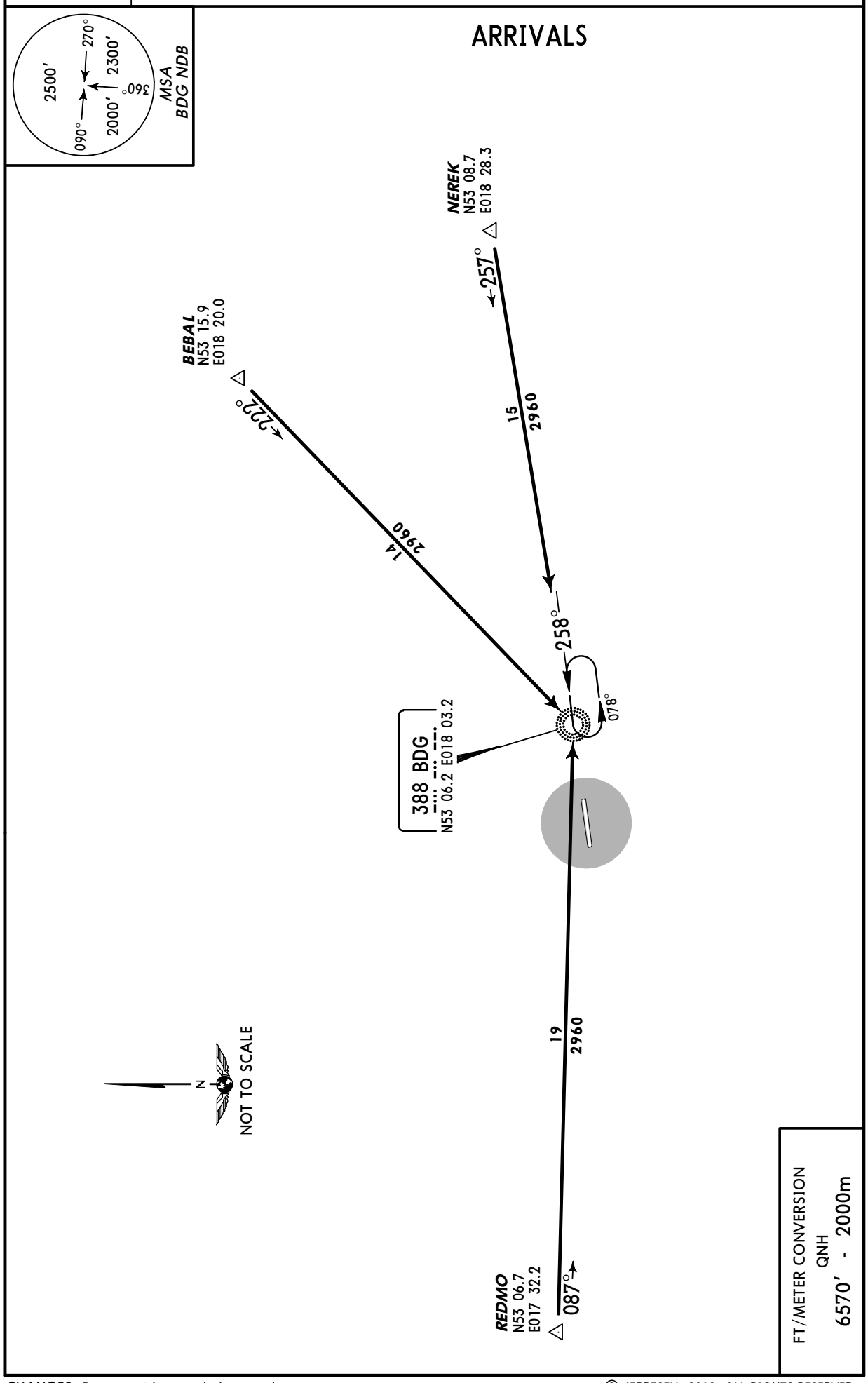
EPBY/BZG
SZWEDEROWO

BYDGOSZCZ, POLAND
ARRIVAL

Apt Elev	
236′	Alt Set: hPa (MM on request) Trans level: By ATC Trans alt: 6570′



CHANGES: Reverse side canceled, no replacement.

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EPBY/BZG

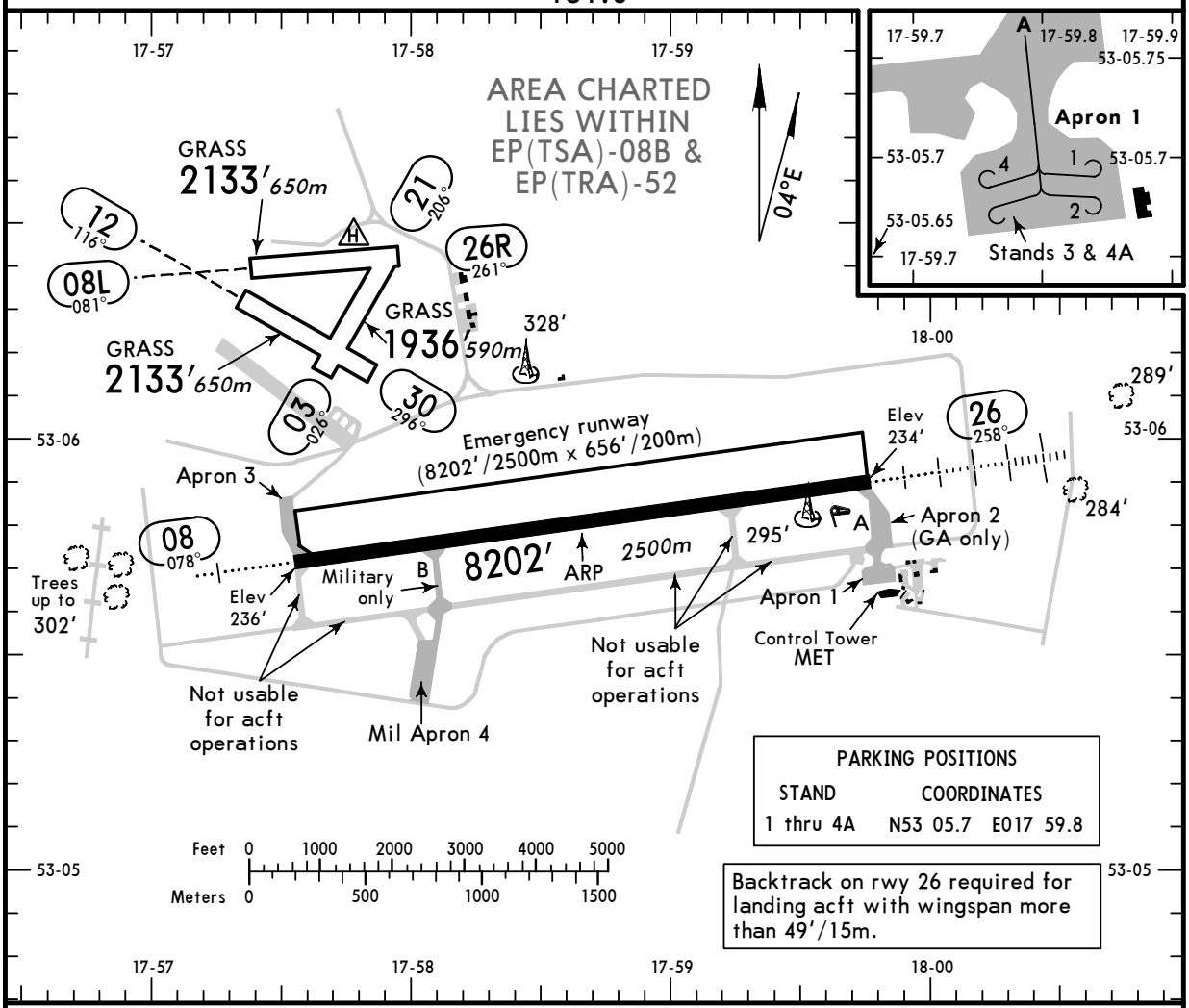
Apt Elev **236′**
N53 05.8 E017 58.7

JEPPESEN
24 SEP 10 (10-9)

BYDGOSZCZ, POLAND

SZWEDEROWO

*BYDGOSZCZ Tower
131.0



PARKING POSITIONS	
STAND	COORDINATES
1 thru 4A	N53 05.7 E017 59.8

Backtrack on rwy 26 required for landing acft with wingspan more than 49′/15m.

ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS — LANDING BEYOND — Threshold	Glide Slope	TAKE-OFF	WIDTH
08 26	HIRL *(60m)* HIALS PAPI-L (angle 3.0°) HIRL *(60m)* HIALS SFL PAPI-L (angle 3.0°)		7230′ *2204m*		197′ *60m*
03 21					328′ *100m*
08L 26R					328′ *100m*
12 30					328′ *100m*

Standard TAKE-OFF [1]

	LVP must be in Force RCLM (DAY only) or RL	RCLM (DAY only) or RL	NIL (DAY only)
A	*250m*	*400m*	*500m*
B			
C			
D	*300m*		

[1] Operators applying U.S. Ops Specs: CL required below 300m.

CHANGES: None.

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STRAIGHT-IN RWY		A	B	C	D
26	ILS	**434′**(200′)	**441′**(207′)	**450′**(216′)	**460′**(226′)
		R550m	**R600m**	**R600m**	**R600m**
	ALS out	R1000m	R1000m	R1000m	R1000m
	LOC	**640′**(406′)	**640′**(406′)	**640′**(406′)	**640′**(406′)
	with D2.7 BYD	**R900m**	**R1000m**	**R1000m**	**R1400m**
	ALS out	R1500m	R1500m	R1800m	R2000m
	LOC	**740′**(506′)	**740′**(506′)	**740′**(506′)	**740′**(506′)
	w/o D2.7 BYD	**R1000m**	**R1200m**	**R1200m**	**R1600m**
	ALS out	R1500m	R1500m	R2000m	R2000m
	NDB	**630′**(394′)	**630′**(394′)	**630′**(394′)	**630′**(394′)
		R900m	**R1000m**	**R1000m**	**R1400m**
	ALS out	R1500m	R1500m	R1800m	R2000m

CIRCLE-TO-LAND	100 KT	135 KT	180 KT	205 KT
After NDB	**710′**(474′)	**790′**(554′)	**890′**(654′)	**940′**(704′)
After ILS & LOC	**740′**(504′)	**870′**(634′)	**970′**(734′)	**970′**(734′)
	V1500m	V1600m	V2400m	V3600m

TAKE-OFF RWY 08, 26

	LVP must be in force		
	RCLM (DAY only) or RL	RCLM (DAY only) or RL	NIL (DAY only)
A	*250m*	*400m*	*500m*
B			
C			
D	*300m*		

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EPBY/BZG
SZWEDEROWO

JEPPESEN
24 SEP 10 (11-1)

BYDGOSZCZ, POLAND
ILS Z or LOC Z Rwy 26

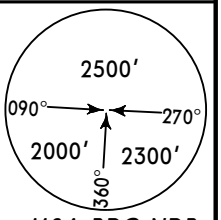
BRIEFING STRIP ™

*BYDGOSZCZ Tower
131.0

LOC	Final	GS	ILS	Apt Elev 236′
BYD	Apch Crs	D4.0 BYD	DA(H)	RWY 234′
*109.1	258°	1506′(1272′)	Refer to Minimums	

MISSED APCH: Climb STRAIGHT AHEAD to 1220′, then turn LEFT (MAX 185 KT) to BDG NDB climbing to 2300′, then as directed.

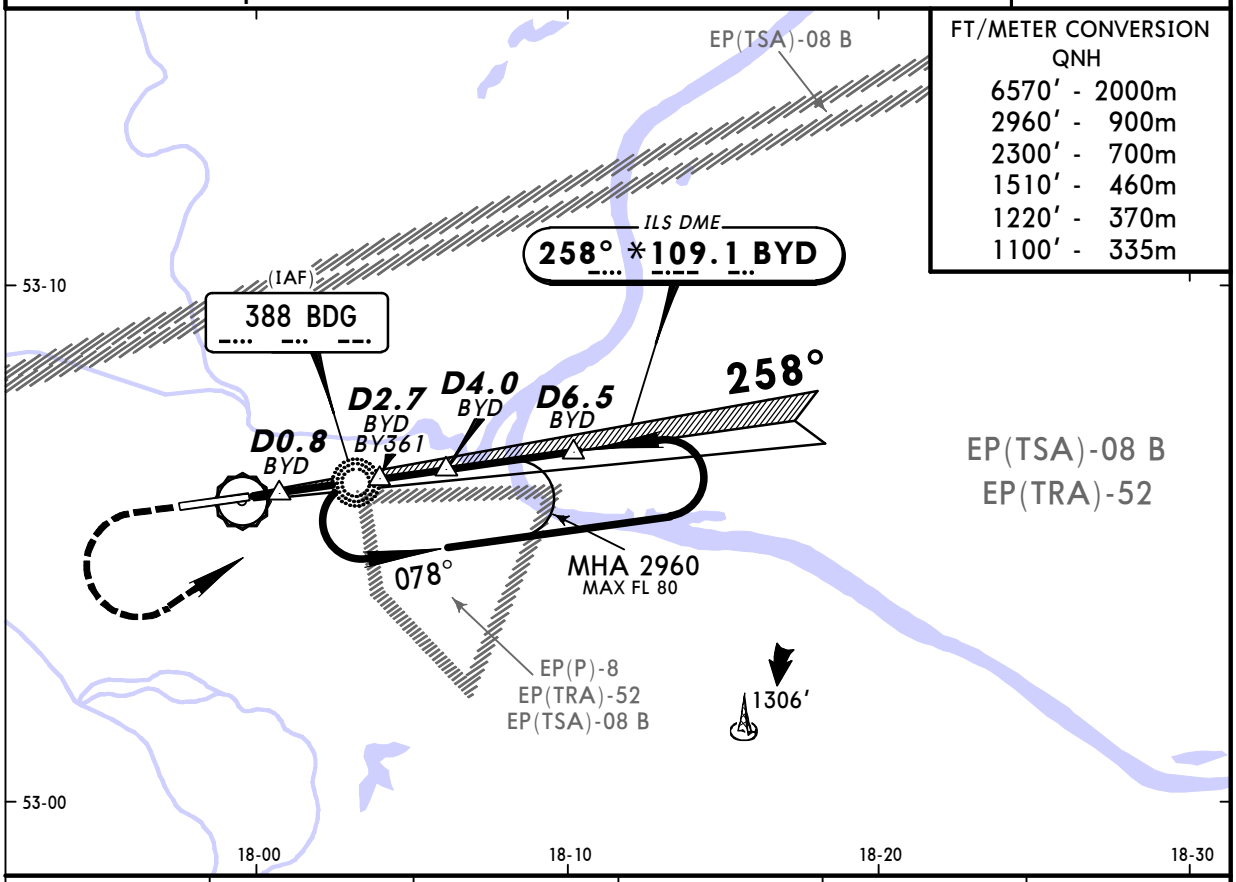
Alt Set: hPa (MM on req) Rwy Elev: 9 hPa Trans level: By ATC Trans alt: 6570′
1. ADF and DME required. 2. Racetrack restricted to MAX 185 KT.



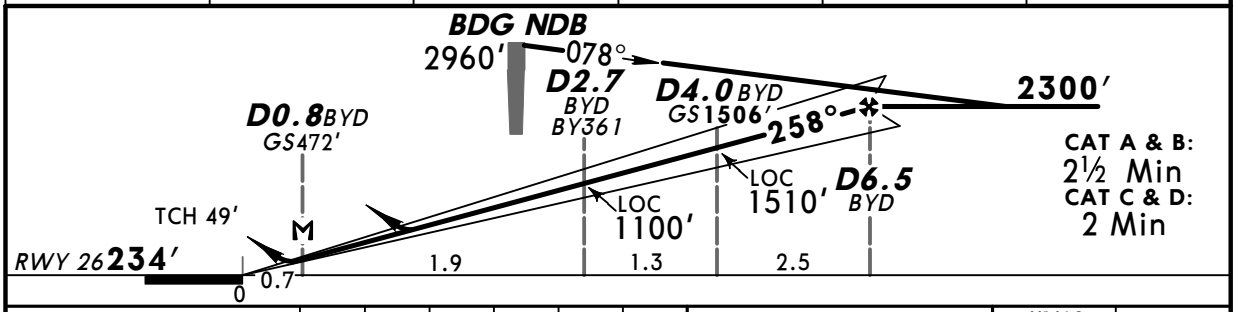
MSA BDG NDB

FT/METER CONVERSION
QNH

6570′	2000m
2960′	900m
2300′	700m
1510′	460m
1220′	370m
1100′	335m



LOC (GS out)	BYD DME	2.2	3.2	4.3	5.4
	ALTITUDE	940′	1280′	1630′	1970′



CAT A & B: 2½ Min
CAT C & D: 2 Min

Gnd speed-Kts	70	90	100	120	140	160
ILS GS or LOC Descent angle 3.00°	377	484	538	646	753	861
MAP at D0.8 BYD						

HIALS
PAPI
1220′

Standard STRAIGHT-IN LANDING RWY 26

DA(H)	ILS	LOC (GS out) with D2.7 BYD	LOC (GS out) w/o D2.7 BYD
	A:434′(200′) C:450′(216′) B:441′(207′) D:460′(226′)	DA(H) 640′(406′)	DA(H) 730′(496′)

	FULL	Limited	ALS out		ALS out		ALS out
A	RVR 550m	RVR 750m	RVR 1200m	RVR 1200m	RVR 1500m	RVR 1500m	RVR 1500m
B							
C					RVR 1900m		CMV 2300m
D							

CIRCLE-TO-LAND

Max Kts	MDA(H)	VIS
100	740′(504′)	1500m
135	870′(634′)	1600m
180	970′(734′)	2400m
205	970′(734′)	3600m

PANS OPS 3

CHANGES: S NDB withdrawn.

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EPBY/BZG
SZWEDEROWO

JEPPESEN
20 AUG 10 (16-1) Eff 26 Aug

BYDGOSZCZ, POLAND
NDB Z Rwy 26

BRIEFING STRIP ™

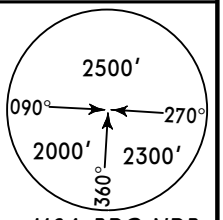
*BYDGOSZCZ Tower
131.0

NDB	Final Apch Crs	Procedure Alt	DA(H)	Apt Elev 236′
BDG 388	258°	D6.5 2250′ (2014′)	(CONDITIONAL) 660′ (424′)	

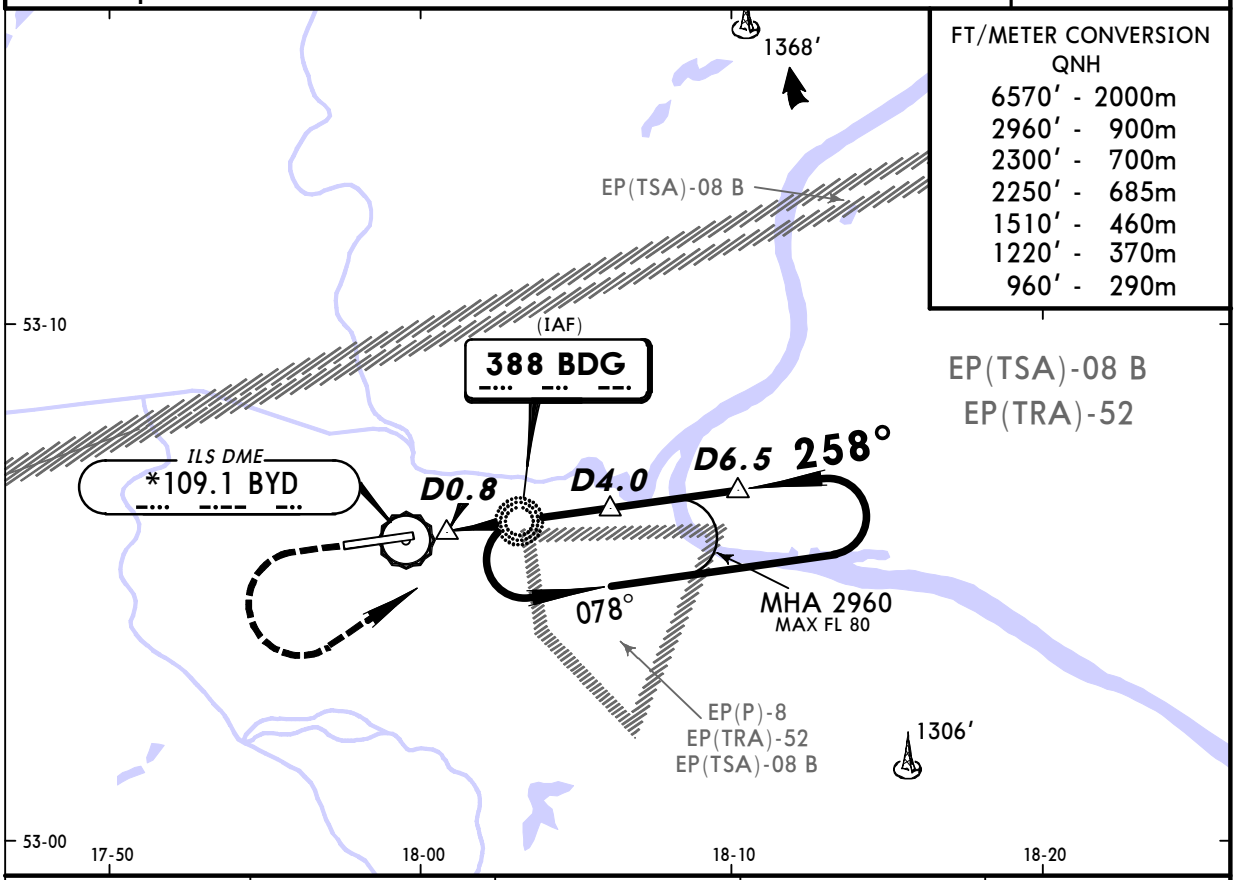
MISSED APCH: Climb STRAIGHT AHEAD to 1220′, then turn LEFT (MAX 185 KT) to NDB climbing to 2300′, then as directed.

Alt Set: hPa (MM on req) Apt Elev: 9 hPa Trans level: By ATC Trans alt: 6570′

1. DME required. 2. Racetrack restricted to MAX 185 KT.



MSA BDG NDB

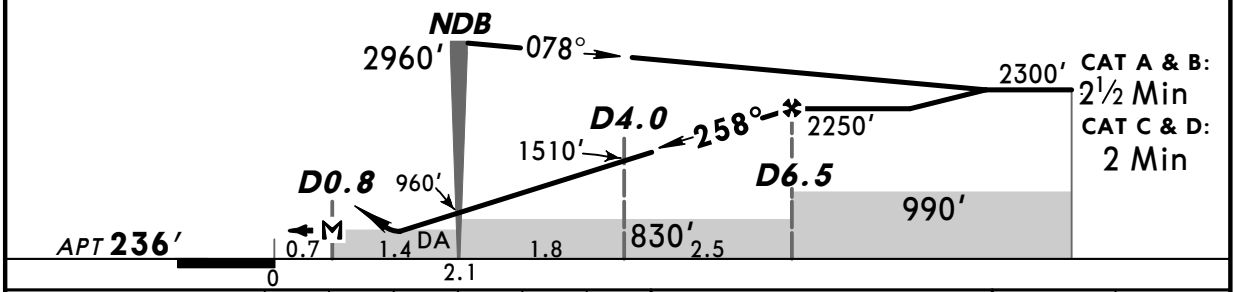


FT/METER CONVERSION
QNH

6570′	2000m
2960′	900m
2300′	700m
2250′	685m
1510′	460m
1220′	370m
960′	290m

EP(TSA)-08 B
EP(TRA)-52

BYD DME	2.2	3.2	4.3	5.4
ALTITUDE	940′	1280′	1630′	1970′



Gnd speed-Kts		70	90	100	120	140	160
Descent angle	3.00°	372	478	531	637	743	849
MAP at D0.8							

HIALS
PAPI
1220′

Standard STRAIGHT-IN LANDING RWY 26

	With D4.0 stepdown fix DA(H) 660′ (424′)		W/o D4.0 stepdown fix DA(H) 830′ (594′)	
		ALS out		ALS out
A	RVR 1300m	RVR 1500m	RVR 1500m	
B				
C		RVR 2000m	RVR 2000m	CMV 2400m
D				

CIRCLE-TO-LAND

Max Kts	MDA(H)	VIS
100	830′ (594′)	1500m
135	870′ (634′)	1600m
180	970′ (734′)	2400m
205	970′ (734′)	3600m

PANS OPS 3

CHANGES: New procedure.

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JEPPESEN
20 AUG 10 (16-2) Eff 26 Aug

BYDGOSZCZ, POLAND
NDB Y Rwy 26

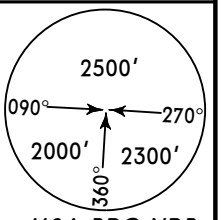
BRIEFING STRIP ™

*BYDGOSZCZ Tower
131.0

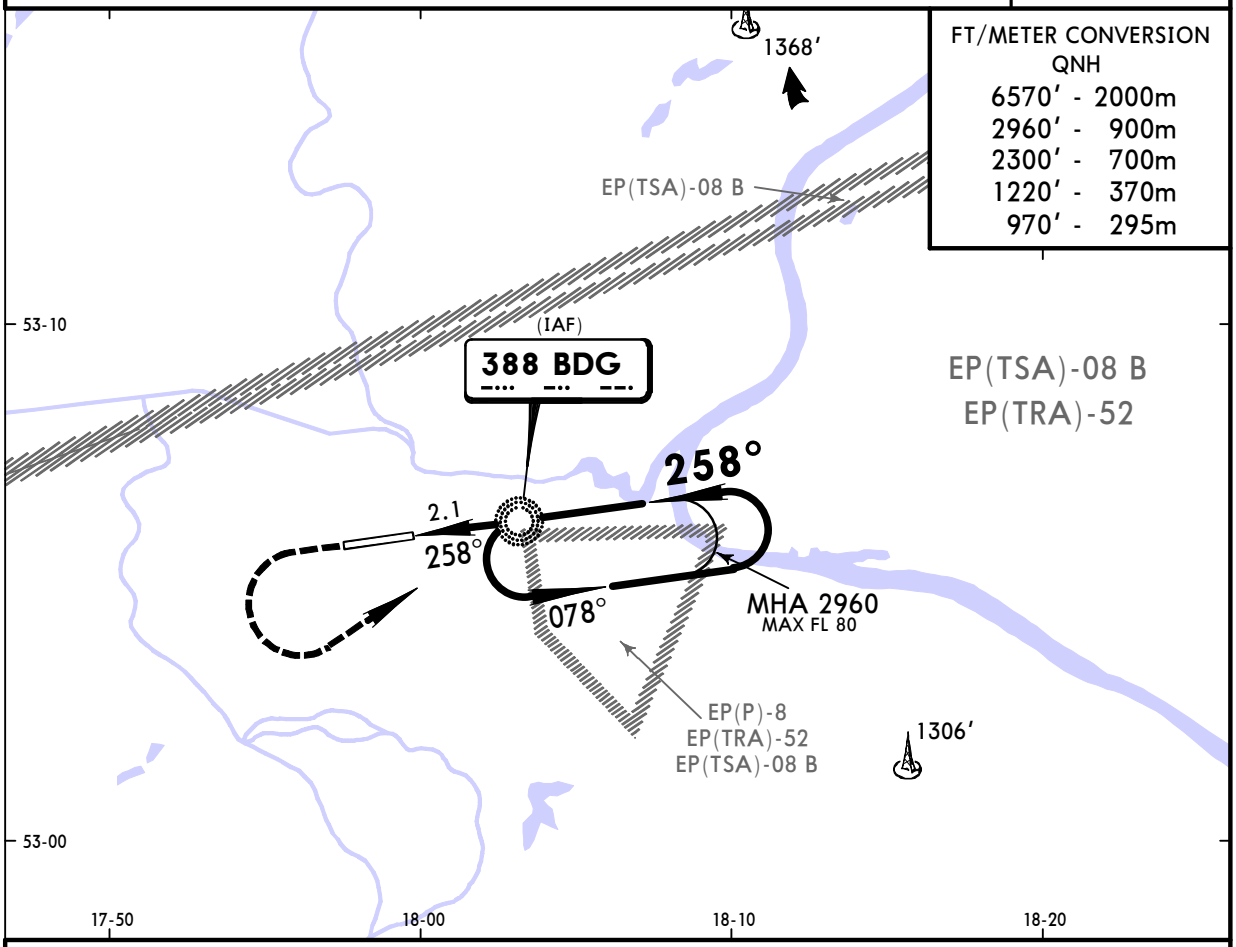
NDB	Final Apch Crs	Procedure Alt NDB	DA(H)	Apt Elev 236′
BDG 388	258°	970′ (734′)	660′ (424′)	

MISSED APCH: Climb STRAIGHT AHEAD to 1220′, then turn LEFT (MAX 180 KT) to NDB climbing to 2300, then as directed.

Alt Set: hPa (MM on req) Apt Elev: 9 hPa Trans level: By ATC Trans alt: 6570′
Racetrack restricted to MAX 185 KT.

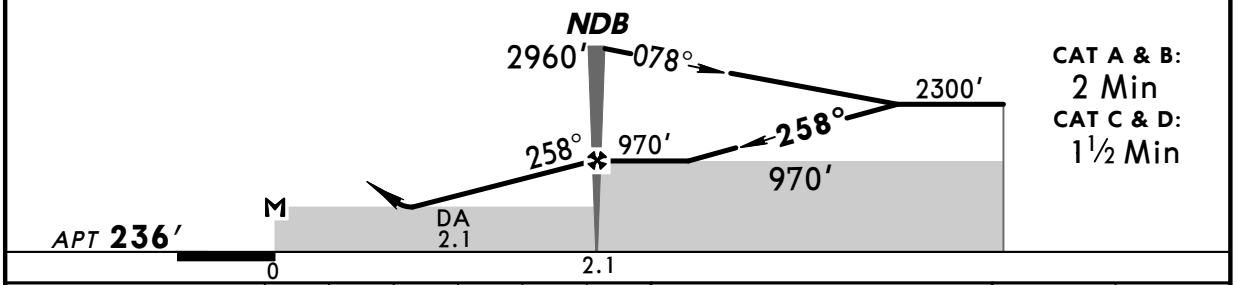


MSA BDG NDB



FT/METER CONVERSION
QNH

6570′	2000m
2960′	900m
2300′	700m
1220′	370m
970′	295m



CAT A & B: 2 Min
CAT C & D: 1½ Min

Gnd speed-Kts		70	90	100	120	140	160
Descent angle	3.30°	409	526	584	701	817	934
NDB to MAP	2.1	1:48	1:24	1:16	1:03	0:54	0:47

HIALS
PAPI
1220′

Standard STRAIGHT-IN LANDING RWY 26

DA(H) 660′ (424′)

		ALS out
A	RVR 1300m	RVR 2000m
B		
C		
D		

CIRCLE-TO-LAND

Max Kts	MDA(H)	VIS
100	730′ (494′)	2000m
135	870′ (634′)	2000m
180	970′ (734′)	2400m
205	970′ (734′)	3600m

PANS OPS 3

CHANGES: NDB ident & frequency. Procedure. Minimums.

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