CHANGES: Altitude conversion.

JEPPESEN JeppView 3.5.2.0

# JEPPESEN BELGRADE, SERBIA-MONTENEGRO

LYBE/BEG 27 JUL 07 (10-2) NIKOLA TESLA Apt Elev Alt Set: hPa 〔3300′≅ 335' Trans level: By ATC Trans alt: 10000 2000' TADAM 2A [TADA2A], TISAK 3A [TISA3A] **←** 270° 2200' 3200' **RWY 12 ARRIVALS** FROM NORTH MSA BEO VOR MAX 250 KT BELOW 10000' **TISAK** N45 25.3 E020 13.6 **TADAM D52 VAL** N45 09.1 E019 34.8 **FRUGO** INDIJA-485 IA N45 02.6 E020 04.4 LABUD N44 55.3 E020 04.6 - BELGRADE -FT/METER CONVERSION D 112.3 BEO N44 48.4 E020 20.1 10000' - 3050m 7000' - 2150m 3000' - 900m NOT TO SCALE **HOLDING OVER LABUD** - VALJEVO-D 116.6 VAL N44 19.4 E019 52.5

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# JEPPESEN BELGRADE, SERBIA-MONTENEGRO LYBE/BEG 27 JUL 07 (10-2A) NIKOLA TESLA Apt Elev Alt Set: hPa ,3300'≗ 335' Trans level: By ATC Trans alt: 10000 2000' TADAM 1B [TADA1B], TADAM 3C [TADA3C] 2200' 3200' TISAK 3B [TISA3B] **RWY 30 ARRIVALS** MSA BEO VOR FROM NORTH M277 MAX 250 KT BELOW 10000' **TISAK** N45 25.3 E020 13.6 **TADAM** FRUGO N45 08.1 E019 35.2 **SOVIN** N45 01.6 △ E020 32.2 MALUX ■ N44 55.6 E019 39.7 **GITRA** N44 57.0 E020 27.9 NOT OVERFL - BELGRADE-112.3 BEO N44 48.4 E020 20. MITROVICA— 117.0 SMI - PANCEVO -495 PA N45 00.6 E019 25.8 N44 53.5 E020 38.5 FT/METER CONVERSION 10000' - 3050m NOT TO SCALE 7000' - 2150m 5000' - 1500m **HOLDING OVER PA** - VALJEVO-116.6 VAL N44 19.4 E019 52.5

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### BELGRADE, SERBIA-MONTENEGRO

LYBE/BEG NIKOLA TESLA (10-2B) 27 JUL 07 Apt Elev Alt Set: hPa Trans level: By ATC Trans alt: 10000 BEO 3A •, NERTA 1A [NERT1A] NERTA 1B [NERT1B] **RWY 12 ARRIVALS** FROM EAST MAX 250 KT BELOW 10000 By ATC. Not to be used for flight planning purposes.  $\odot$ 7000 **TIKVU**N45 01.9 E020 07.0 △ 002° ps8

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CHANGES: Altitude conversion.

JEPPESEN *JeppView 3.5.2.0* 

MJEPPESEN BELGRADE, SERBIA-MONTENEGRO LYBE/BEG NIKOLA TESLA (10-2C) 27 JUL 07 Apt Elev Alt Set: hPa 335' Trans level: By ATC Trans alt: 10000' BEO 3B ● , NERTA 1C [NERT1C] **RWY 30 ARRIVALS** FROM EAST 12110 MAX 250 KT BELOW 10000' By ATC. Not to be used for flight planning purposes. For continuation to holding HOLDING OVER TUPKO FT/METER CONVERSION QNH 10000' - 3050m 3000' - 900m BELGRADE

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MJEPPESEN BELGRADE, SERBIA-MONTENEGRO LYBE/BEG NIKOLA TESLA 27 JUL 07 (10-2D) Alt Set: hPa 335' Trans level: By ATC Trans alt: 10000' NEPOS 1A [NEPO1A], TPL 4A ●, VAL 5A, VAL 1B **RWY 12 ARRIVALS** FROM SOUTH S2330 MAX 250 KT BELOW 10000' By ATC. Not to be used flight planning purposes FT/METER CONVERSION 3050m 2750m 2150m 10000′ 9000′ 7000′ BELGRADE 355 OBR 18.6 E020 08.3 7000 R160° D20 0002 VAL 5A 0006 90

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MJEPPESEN BELGRADE, SERBIA-MONTENEGRO LYBE/BEG NIKOLA TESLA (10-2E) 27 JUL 07 Apt Elev Alt Set: hPa 335' Trans level: By ATC Trans alt: 10000 NEPOS 1B [NEPO1B], TPL 5F ●, VAL 1C MED D68)

MED D68) **RWY 30 ARRIVALS** FROM SOUTH M233DE MAX 250 KT BELOW 10000' By ATC. Not to be used for flight planning purposes.
 Por continuation to holding over OBORI refer to chart 10-2F. 7PL 5F 0 HOLDING OVER TUPKO **RIP** N44 37.8 E020 28 BELGRADE **STEPA** 31.8 E020 16.6 ∘281 0009

CHANGES: Altitude conversion.

Apt Elev

335'

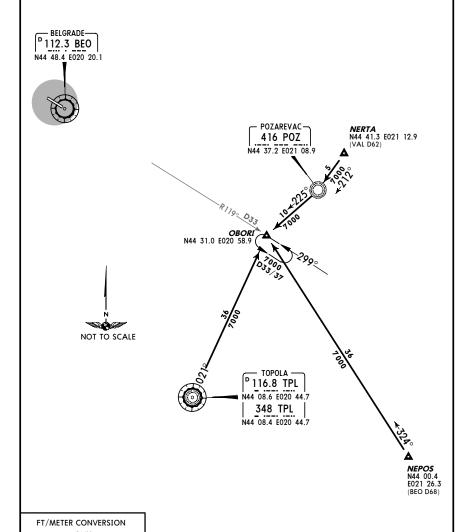
Alt Set: hPa

JEPPESEN JeppView 3.5.2.0

# JEPPESEN BELGRADE, SERBIA-MONTENEGRO LYBE/BEG 27 JUL 07 (10-2F) NIKOĽA TESLA

> 〔3300′<sup>8</sup> Trans level: By ATC Trans alt: 10000 2000 RWY 30 ARRIVAL PROCEDURES 2200' VIA HOLDING OVER OBORI MAX 250 KT BELOW 10000'

3200' MSA BEO VOR



7000' - 2150m CHANGES: Altitude conversion.

10000' - 3050m

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LYBE/BEG NIKOLA TESLA

# M JEPPESEN BELGRADE, SERBIA-MONTENEGRO

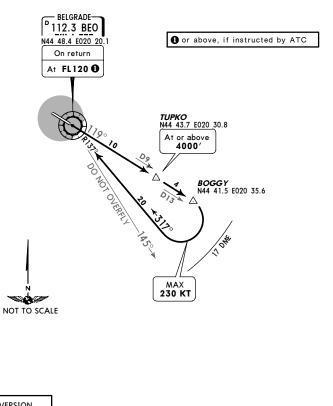
Trans level: By ATC Trans alt: 10000' Apt Elev 335'

Due to interaction with other routes pilots must ensure strict compliance with the specified climb profile unless cleared by ATC.

## ້ 3300′≅ 2000' 2200' 3200' MSA BEO VOR

## BEOGRAD THREE CHARLIE (BEO 3C) **RWY 12 DEPARTURE** BY ATC

NOT TO BE USED FOR FLIGHT PLANNING PURPOSES S2330 MAX 250 KT BELOW 10000'



FT/METER CONVERSION

QNH

4000' - 1200m

6000' - 1850m 10000' - 3050m

Initial climb clearance 6000', higher only when cleared by ATC

ROUTING

Climb straight ahead, intercept BEO R-119 to BOGGY, turn RIGHT within BEO 17 DME, intercept BEO R-137 inbound to BEO.

CHANGES: Altitude conversion.

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**JEPPESEN** 

JeppView 3.5.2.0

# JEPPESEN BELGRADE, SERBIA-MONTENEGRO 27 JUL 07

Trans level: By ATC Trans alt: 10000 Apt Elev 335'

LYBE/BEG

NIKOĽA TESLA

Due to interaction with other routes pilots must ensure strict compliance with the specified climb profile unless cleared by ATC

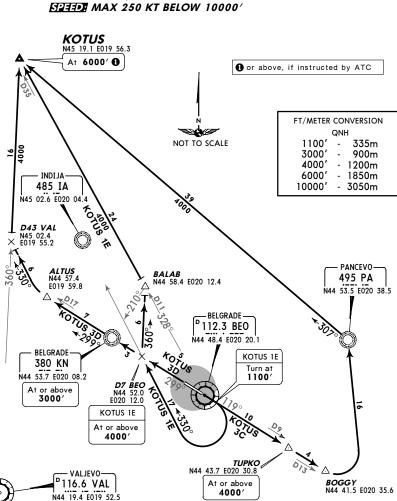
KOTUS THREE CHARLIE (KOTUS 3C) [KOTU3C] KOTUS THREE DELTA (KOTUS 3D) [KOTU3D] KOTUS ONE ECHO (KOTUS 1E) [KOTU1E]



2000

\_3300'≅

RWYS 12, 30 DEPARTURES



Initial climb clearance <b>6000</b> °, higher only when cleared by ATC						
SID RWY ROUTING						
KOTUS 3C	12	Climb straight ahead, intercept BEO R-119 to BOGGY, turn LEFT to PA,				
		turn LEFT, 307° bearing to KOTUS.				
KOTUS 3D	30	Climb straight ahead, intercept BEO R-299 to ALTUS, turn RIGHT, 330° track to D43 VAL, turn RIGHT, intercept VAL R-360 to KOTUS.				
KOTUS 1E	12	Climb straight ahead, at 1100' turn RIGHT, intercept 330° bearing to- wards IA, at D7 BEO (BEO R-299) turn RIGHT, 360° track to BALAB, turn LEFT, intercept BEO R-328 to KOTUS.				

CHANGES: Altitude conversion.

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LYBE/BEG

CHANGES: Altitude conversion.

MJEPPESEN BELGRADE, SERBIA-MONTENEGRO

27 JUL 07 (10-3B) NIKOLA TESLA Trans level: By ATC Trans alt: 10000' Due to interaction with other routes pilots must ensure strict compliance with the 335' specified climb profile unless cleared by ATC. MITROVICA ONE 2000 DELTA (SMI 1D) MAX 230 KT MITROVICA FOUR ECHO (SMI 4E) MITROVICA TWO At or above **4000**′ FOXTROT (SMI 2F) **TUPKO** N44 43.7 RWYS 12, 30 **DEPARTURES** 52330 MAX 250 KT BELOW 10000' At FL120 @ SMI 4E Turn at 1100′ SMI 1D on return At or above 3000′ BELGRADE – 380 KN 53.7 E020 BOGGY, turn RIGHT within BEO turn LEFT, BEO R-284 to SMI. ALTUS, turn LEFT, intercept At or below 6000' **ALTUS** N44 57.4 E019 59.8 ÷274° ◁ Climb straight ahead, turn RIGHT, intercept Climb straight ahead, 17 DME, intercept BE0 600 24 335m 900m 1200m 1850m 3050m FT/METER CONVERSION 30 or above, it instructed by ATC O SMI At FL120 🛈 At 6000' 0 SMI 4E, 3 3000, 4000, 6000, 2F 0 SMI SMI SMI

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MJEPPESEN BELGRADE, SERBIA-MONTENEGRO LYBE/BEG 27 JUL 07 (10-3C)

NIKOLA TESLA Trans level: By ATC Trans alt: 10000 Due to interaction with other routes pilots must ensure strict compliance with the 335' specified climb profile unless cleared by ATC. Climb straight ahead, intercept BEO R-299 to KN, turn RIGHT to PA, 123° bearing to D31 BEO (VAL R-064), turn LEFT, intercept VAL R-066 to NERTA.

Climb straight ahead, at 1100' turn LEFT to OBR, turn LEFT, intercept TPL R-316 inbound to D27 TPL (VAL R-060), turn LEFT, intercept VAL R-066 to NERTA. O or above, i instructed by ATC FT/METER CONVERSION 335m 900m 1200m 1850m 3050m A† 6000′ 🛈 **NERTA** N44 41.3 E021 NERTA ONE DELTA (NERTA 1D) [NERT1D] NERTA ONE ECHO (NERTA 1E) [NERT1E] **D3 1 BEO** N44 40.8 E021 02.2 NERTA ONE FOXTROT (NERTA 1F) [NERT1F] RWYS 12, 30 **DEPARTURES** 52330 MAX 250 KT BELOW 10000' **TUPKO** 444 43.7 E020 NERTA 1E NERTA 1F SID  $\triangleleft$ At or below 6000′ 116.6 006° pr.3 当

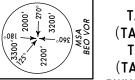
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LYBE/BEG NIKOLA TESLA

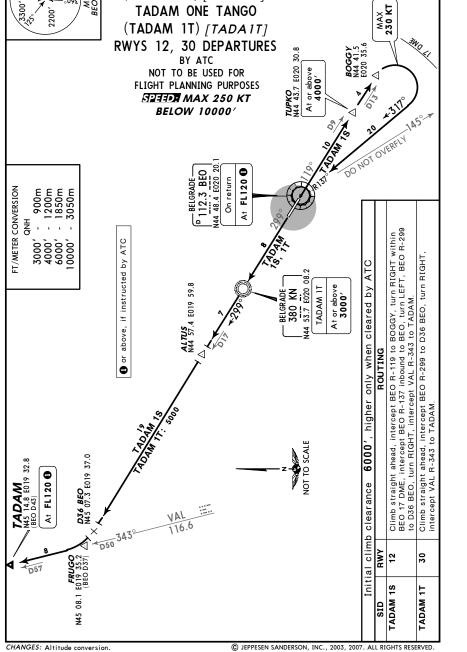
335'

MJEPPESEN BELGRADE, SERBIA-MONTENEGRO 27 JUL 07 (10-3D)

Trans level: By ATC Trans alt: 10000' Due to interaction with other routes pilots must ensure strict compliance with the specified climb profile unless cleared by ATC



TADAM ONE SIERRA (TADAM 1S) [TADA 1S] TADAM ONE TANGO (TADAM 1T) [TADA1T]



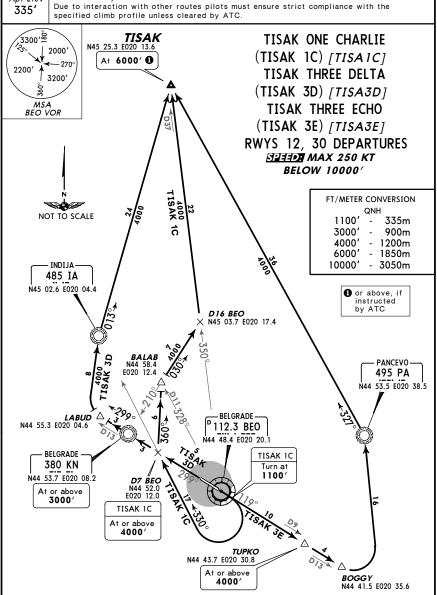
LYBE/BEG

**JEPPESEN** JeppView 3.5.2.0

MJEPPESEN BELGRADE, SERBIA-MONTENEGRO

NIKOLA TESLA

Trans level: By ATC Trans alt: 10000 Due to interaction with other routes pilots must ensure strict compliance with the 335' specified climb profile unless cleared by ATC.



Initial climb clearance 6000', higher only when cleared by ATC					
SID	RWY	ROUTING			
TISAK 1C	12	Climb straight ahead, at 1100' turn RIGHT, intercept 330° bearing to- wards IA, at D7 BEO (BEO R-299) turn RIGHT, 360° track to BALAB, turn RIGHT, intercept 030° bearing from KN to D16 BEO, turn LEFT, in- tercept BEO R-350 to TISAK.			
TISAK 3D	30	Climb straight ahead, intercept BEO R-299 to LABUD, turn RIGHT to IA, 013° bearing to TISAK.			
TISAK 3E	12	Climb straight ahead, intercept BEO R-119 to BOGGY, turn LEFT to PA, turn LEFT, 327° bearing to TISAK.			

CHANGES: Altitude conversion.

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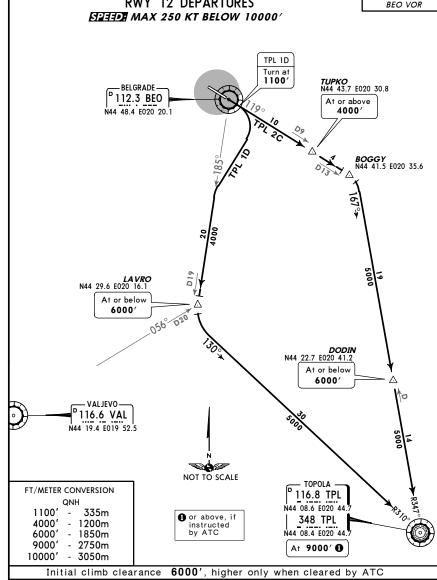
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LYBE/BEG NIKOLA TESLA

335'

MJEPPESEN BELGRADE, SERBIA-MONTENEGRO 27 JUL 07 (10-3F)

Trans level: By ATC Trans alt: 10000' ້ 3300′≅ Due to interaction with other routes pilots must ensure strict compliance with the specified climb profile unless cleared by ATC. 2000' **←** 270° 2200' TOPOLA TWO CHARLIE (TPL 2C) 3200' TOPOLA ONE DELTA (TPL 1D) MSA BEO VOR **RWY 12 DEPARTURES** S2330 MAX 250 KT BELOW 10000' TPL 1D



MJEPPESEN BELGRADE, SERBIA-MONTENEGRO

LYBE/BEG 27 JUL 07 (10-3G) NIKOĽA TESLA Trans level: By ATC Trans alt: 10000 Apt Elev Due to interaction with other routes pilots must ensure strict compliance with the 335' specified climb profile unless cleared by ATC. - INDIJA -3300'≌ TOPOLA ONE JULIETT (TPL 1J) 485 IA 2000 TOPOLA ONE KILO (TPL 1K) N45 02.6 E020 04.4 2200' 4 TOPOLA ONE LIMA (TPL 1L) 3200' RWY 30 DEPARTURES MSA 10000 MAX 250 KT BELOW 10000 BEO VOR **ALTUS** N44 57.4 FT/METER CONVERSION QNH 1100' - 335m 3000' - 900m Δ 6000' - 1850m 9000' - 2750m E020 04.6 10000' - 3050m - BELGRADE ---BELGRADE 112.3 BEO 380 KN N44 48.4 E020 20.1 N44 53.7 E020 08.2 At or above TPL 1J At FL120 0 3000' Turn at AKIBO 1100' △ N44 44.2 E019 44.2 TOPOLA -344° 116.8 TPL - BELGRADE -N44 08.6 E020 44.7 355 OBR 348 TPL N44 38.6 E020 08.3 N44 08.4 E020 44.7 TPL 1J, 1L PANOL At 9000' 1 N44 27.5 E020 21.8 TPL 1K At or below At FL120 0 6000 – VALJEVO – VARAM N44 24.7 E020 14.0 116.6 VAL (BEO D24 N44 19.4 E019 52.5 At or below 6000' 1 or above, if instructed by ATC NOT TO SCALE

Initia	Initial climb clearance $6000'$ , higher only when cleared by ATC					
SID	ROUTING					
TPL 1J	Climb straight ahead, at $1100^{\prime}$ turn LEFT to OBR, turn LEFT, intercept TPL R-316 inbound to TPL.					
TPL 1K	Climb straight ahead, intercept BEO R-299 to LABUD, turn RIGHT to BEO, BEO R-153 to TPL.					
TPL 1L	Climb straight ahead, intercept BEO R-299 to ALTUS, turn LEFT, intercept 215° bearing from IA to AKIBO, turn LEFT, intercept TPL R-303 inbound to TPL.					

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LYBE/BEG NIKOLA TESLA

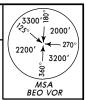
335'

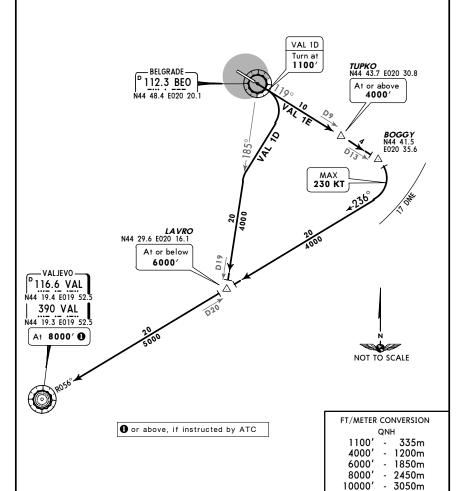
MJEPPESEN BELGRADE, SERBIA-MONTENEGRO 27 JUL 07 (10-3H)

Trans level: By ATC Trans alt: 10000'

Due to interaction with other routes pilots must ensure strict compliance with the specified climb profile unless cleared by ATC.

VALJEVO ONE DELTA (VAL 1D) VALJEVO ONE ECHO (VAL 1E) **RWY 12 DEPARTURES** MAX 250 KT BELOW 10000'





Initial climb clearance 6000', higher only when cleared by ATC

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LYBE/BEG NIKOĽA TESLA

# MJEPPESEN BELGRADE, SERBIA-MONTENEGRO

27 JUL 07

Trans level: By ATC Trans alt: 10000 Apt Elev 335'

Due to interaction with other routes pilots must ensure strict compliance with the specified climb profile unless cleared by ATC.

VALJEVO ONE FOXTROT (VAL 1F) VALJEVO SIX GOLF (VAL 6G) VALJEVO ONE HOTEL (VAL 1H) RWY 30 DEPARTURES



FT/METER CONVERSION

- 900m

- 1850m

MAX 250 KT BELOW 10000' - INDIJA -485 IA N45 02.6 E020 04.4 **ALTUS** N44 57.4 E019 59.8/

BELGRADE-□ 112.3 BEO N44 48.4 E020 20.1 Δ NOT TO SCALE At FL120 0 BELGRADE 380 KN N44 53.7 E020 08.2 X VAL 6G ر وراي At or above Turn at 3000' 1100' △ AKIBO △ N44 44.2 E019 44.2 \* 300° **KUPIN** N44 41.1 E020 05.2

Δ

1100' - 335m 3000' 6000' ١ ١ PIVEX 8000' - 2450m N44 28.7 10000' - 3050m E019 57.9 At or below 6000' DIMIT n or above, if instructed by ATC N44 29.0 E019 48.5 – VALJEVO – At or below Δ 116.6 VAL 6000' N44 19.4 E019 52.5 390 VAL N44 19.3 E019 52.5 VAL 1F At FL120 0

– TOPOLA — 116.8 TPL N44 08.6 E020 44.7 VAL 6G, 1H At 8000' 1

Initia	I climb clearance 6000', higher only when cleared by ATC				
SID	ROUTING				
VAL 1F	Climb straight ahead, intercept BEO R-299 to LABUD, turn RIGHT to BEO, turn RIGHT, BEO R-211 to VAL.				
VAL 6G Climb straight ahead, at 1100' turn LEFT, intercept VAL R-020 inbound to VA					
VAL 1H	Climb straight ahead, intercept BEO R-299 to ALTUS, turn LEFT, intercept 215° bearing from IA to AKIBO, turn LEFT, intercept VAL R-340 inbound to VAL.				

CHANGES: Altitude conversion.

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LYBE/BEG BELGRADE

MJEPPESEN BELGRADE, YUGOSLAVIA 20 MAR 98 Eff 26 Mar 10-4

### NOISE ABATEMENT

## **DEPARTURES RUNWAY 12**

Take-off to 1000' AAL

1000' - 3000' AAL

Take-off power/thrust.

Take-off flaps.

Climb at V2 + 10 to 20 KT.

At 1000' AAL Maintaining a positive rate of climb, accelerate to zero flap minimum safe manoeuvring speed (V ZF) retracting flaps on schedule.

Thereafter:

Reduce thrust consistent with the following:

- for high by-pass ratio engines reduce to normal climb power/thrust,
- for low by-pass ratio engines reduce power/thrust to below normal climb thrust but not less than that necessary to maintain the final take-off engine-out climb gradient.
- for aircraft with slow flap retracting reduce power/thrust at an intermediate flap setting.

Continue climb at not greater than

 $V_{ZF}$  + 10 KT

Accelerate smootly to enroute climb speed. At 3000' AAL

CHANGES: SID assignment withdrawn.

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# JEPPESEN BELGRADE, SERBIA-MONTENEGRO LYBE/BEG Apt Elev 335' (10-9)6 JUL 07 NIKOLA TESLA N44 49.2 E020 18.4 BELGRADE Tower 118.1 20-17 20-18 20-19 20-20 Rwy 12 is approved for CAT II operations, special aircrew & acft certification required. Birds in vicinity of airport. 44-50 03°E **TAXIING RESTRICTIONS:** TWY D: LEFT turn from Rwy 30 is not permitted. AIS + MET TWY E: LEFT turn from Rwy 30 is not permitted Control Tower for aircraft with outer main gear wheel 476 span greater than 30'/9m. 44-49 44-49 FOR PARKING POSITIONS SEE 10-9A 1000 2000 3000 4000 5000 1000 - 44-48 44-48 20-17 20-18 20-20 ADDITIONAL RUNWAY INFORMATION **USABLE LENGTHS** LANDING BEYOND-Threshold | Glide Slope TAKE-OFF RWY WIDTH 12 HIRL (60m) CL (15m) ALSF-II TDZ PAPI 10,061' *3067m* 148' 45m 30 HIRL (60m) CL (15m) HIALS PAPI R∨R 9843' 3000m 8871' 2704m 1 angle 3.0°. 2 TAKE-OFF RUN AVAILABLE **RWY 12:** From rwy head 11155' (3400m) From rwy head 11155' (3400m) twy C int 9186' (2800m) twy D int 6841' (2085m) TAKE-OFF AIR CARRIER (JAA) AIR CARRIER (FAR 121) All Rwys All Rwys LVP must be in force RL, CL, RCLM RL, CL RCLM (DAY only) RCLM (DAY only Adequate RL & CL & 3 RVR or RI or RL & 3 RVR Vis Ref TDZ RVR 175m 150m 200m 250m Eng RVR 500m 400m Mid RVR 175m 1 VIS 400m 3 & 4 Roll out RVR 175m 200m 250m 300m

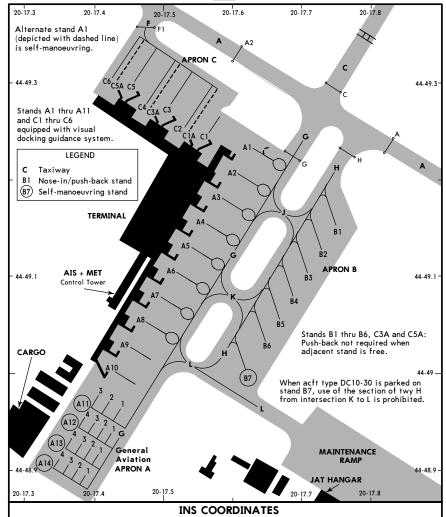
CAT D: RVR 200m.

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LYBE/BEG

#### # JEPPESEN BELGRADE, SERBIA-MONTENEGRO 6 JUL 07 (10-9A) **NIKOLA TESLA**



STAND No.	COORDINATES	STAND No.	COORDINATES	
A1 thru A4		B2 thru B5	N44 49.1 E020 17.7	
A5 thru A8		B6	N44 49.0 E020 17.7	
A9		B7	N44 49.0 E020 17.6	
A10 thru A12-4		C1	N44 49.2 E020 17.6	
A13 thru A14-3		C1A	N44 49.2 E020 17.5	
A14-4	N44 48.9 E020 17.3	C2 thru C5	N44 49.3 E020 17.5	
B1	N44 49.1 E020 17.7	C5A, C6	N44 49.3 E020 17.4	

#### **CAT II OPERATIONS**

- Arriving acft have to report "Runway vacated" only when acft has completely passed the CAT II holding position.
- Low visibility procedures become effective when
  - RVR at TDZ or Mid-point reaches 550m or less, and/or
- cloud base/vertical VIS reaches 200'/60m or less.
- Pilots of arriving acft will be informed via RTF or ATIS: "Low visibility CAT II procedures in operation."

CHANGES: Stands. Coordinates.

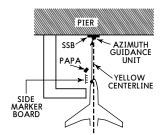
LYBE/BEG

## #JEPPESENBELGRADE, SERBIA-MONTENEGRO

30 SEP 05 (10-9B) **BELGRADE** 

## VISUAL DOCKING GUIDANCE SYSTEM

Stands A1 thru A11, C1A, C3A and C5A:



#### **GENERAL**

The visual docking guidance system consists of the following elements:

- 1. AZIMUTH GUIDANCE UNIT
- 2. YELLOW CENTERLINE
- 3. STOPPING GUIDANCE SYSTEMS
- 4. STOP SHORT BOARD

CAUTION The system is aligned with the LEFT hand pilot's seat only.

### **AZIMUTH GUIDANCE UNIT (AGNIS)**

Approach the parking position along the yellow centerline so that both vertical slots of the Azimuth Guidance Unit show GREEN. Adjustments to the left or right are always to be made towards the



LEFT of centerline. Turn towards GREEN.



Aircraft on centerline.

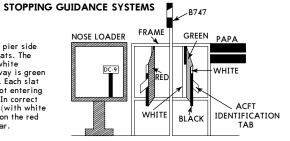


RIGHT of centerline. Turn towards GREEN.

NOTE: When AGNIS unserviceable follow yellow centerline and obtain stopping guidance from SMB or PAPA. Marshalling not required.

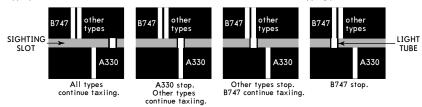
## 1. SIDE MARKER BOARD (SMB)

It consists of a steel frame on the pier side of the nose loader with vertical slats. The edge of each slat is black with a white segment, the side facing the taxiway is green and the side facing the pier is red. Each slat bears an aircraft type tab. The pilot entering the stand will see the green side. In correct STOP position the black edge only (with white segment). Passing the STOP position the red side of the slat will begin to appear.



#### 2. PARALLAX AIRCRAFT PARKING AID (PAPA)

When the light tube, visible through the horizontal slot in the marker board, is aligned with the appropriate vertical reference mark, the aircraft has reached the correct stopping position.



NOTE: When the SIDE MARKER BOARD or PAPA unserviceable, aircraft must be marshalled.

### STOP SHORT BOARD (SSB)

A black base board supported on a frame attached to the face of the pier under the AGNIS. In case of system unserviceability, a "STOP SHORT" sign is displayed to the aircraft immediately. Use caution and follow marshaller's signals as appropriate.



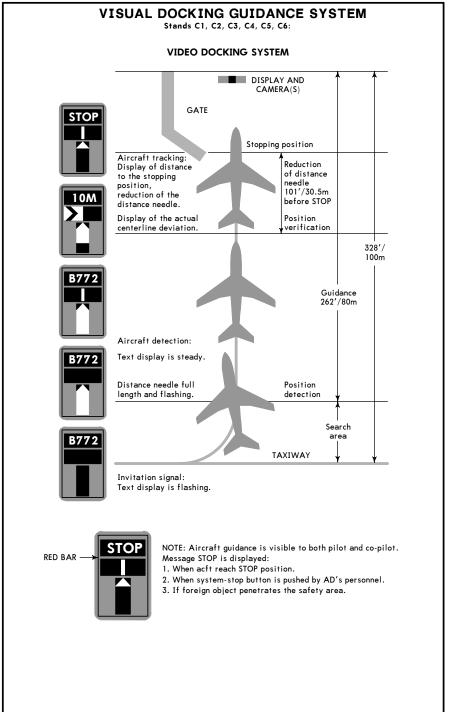
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LYBE/BEG

CHANGES: New page.

# # JEPPESENBELGRADE, SERBIA-MONTENEGRO

(10-9C)**BELGRADE** 



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19 DEC 97

Eff 1 Jan

BELGRADE, YUGOSLAVIA

					BELGRADE
STRAIG	HT-IN RWY	Α	В	С	D
12	CAT 2 ILS	418′(100′) <b>①</b>	418′(100′) <b>①</b>	418′(100') <b>①</b>	418′(100′) 00
_		RA 103′R300m	RA103′R300m	RA 103′R300m	RA 103′ R350m
	ILS	<b>518</b> ′(200′)	<b>518</b> ′(200′)	<b>518</b> ′(200′)	<b>518</b> ′(200′)
		R550m V800m	R550m V800m	R550m V800m	R550m V800m
	ALS out	1200m	1200m	1200m	1200m
-	LOC	<b>640</b> ′(322′)	<b>640</b> ′(322′)	<b>640</b> ′(322′)	<b>640</b> ′(322′)
		1600m	1600m	1600m	2000m
	ALS out	2400m	2400m	2400m	28000m
-	VOR DME	740′(422′)	<b>740</b> ′(422′)	740′(422′)	740′(422′)
		1600m	1600m	2000m	2400m
	ALS out	2400m	2400m	2800m	3200m
30	ILS	<b>535</b> ′(200′)	<b>535</b> ′(200 <b>′</b> )	<b>535</b> ′(200′)	<b>535</b> ′(200′)
		R550m V800m	R550m V800m	R550m V800m	R550m V800m
	ALS out	1200m	1200m	1200m	1200m
	LOC <b>3</b>	<b>660</b> ′(325′)	<b>660</b> ′(325′)	<b>660</b> ′(325′)	<b>660</b> ′(325 <b>′</b> )
		1600m	1600m	1600m	2000m
_	ALS out	2400m	2400m	2400m	28000m
-	VOR DME	<b>740</b> ′(405′)	<b>740</b> ′(405′)	<b>740</b> ′(405′)	<b>740</b> ′(405′)
		1600m	1600m	2000m	2400m
	ALS out	2400m	2400m	2800m	3200m

1 TDZ or CL out: NIGHT R550m.

Autoland: R300m.

MM out: NOT AUTH.

CIRCLE-TO-LAND	100 KT	135 KT	180 KT	205 KT
	<b>799</b> ′(455 <b>′</b> )	<b>840</b> ′(505′)	940′(605′) <b>©</b>	1090′(755′) <b>⊙</b>
	V1600m 4	V1600m <b>4</b>	V2400m	V4000m

• After LOC (GS out) or VOR DME apch: V2400m.

• Not authorized northeast of airport.

## TAKE-OFF RWY 12, 30

		LVP must be in Force	9		
	HIRL, CL & mult. RVR req	RL & CL	RCLM (DAY only) or RL	RL	NIL (DAY only)
A B C	150m	200m	250m	400m	500m
D	200m	250m	300m		

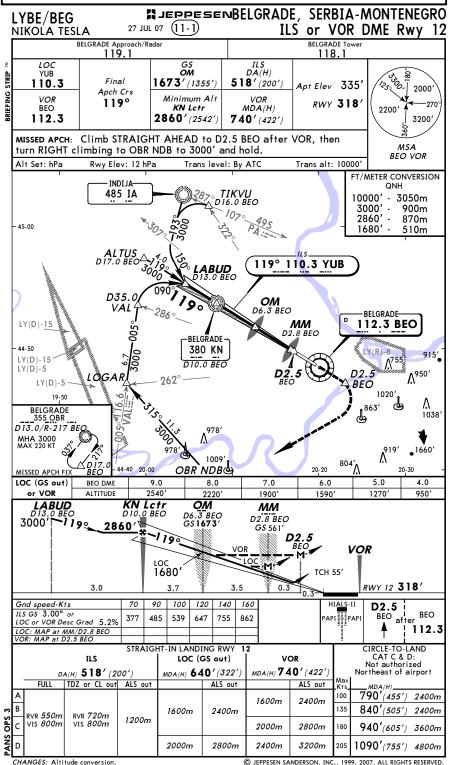
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CHANGES: Altitude conversion

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#JEPPESENBELGRADE, SERBIA-MONTENEGRO LYBE/BEG 27 JUL 07 (11-1A) CAT II ILS Rwv 12 NIKOLA TESLA BELGRADE Approach/Radar 119.1 118.1 CAT II ILS LOC Final GS Apt Elev 335' 2500.1 RA 103' YUB Apch Crs ОМ DA(H) 418'(100' 2000' 110.3 119° 1673' (1355') RWY 318 - 270 MISSED APCH: Climb STRAIGHT AHEAD to D2.5 BEO after VOR. 2200' 3200' then turn RIGHT climbing to OBR NDB to 3000' and hold. Alt Set: hPa Rwy Elev: 12 hPa Trans level: By ATC Trans alt: 10000' MSA Special Aircrew & Aircraft Certification Required. BEO VOR FT/METER CONVERSION - INDIJA-QNH TIKVU D16.0 BEO 10000' - 3050m 485 IA 3000' - 900m 1020 2860' -870m 45-00 119° 110.3 YUB LABUD D35.0 ОМ D6.3 BEO -BELGRADE-LY(D)-15 ΜМ 112.3 BEO -BELGRADE-44-50 380 KN LY(D)-15 D10.0 BEO ^950′ LY(D)-5 BEO LY(D)-5 1020 10 ,863' BELGRADE 355 OBR 1038 978 D13.0/R-217 BEQ MHA 3000 MAX 220 KT 1660' 1070′ 1009 10 20-00 **1**1165 OBR NDB 20-10 20-20 KN Lctr ОМ LABUD ММ D10.0 BEO D6.3 BEO 30001 D2.8 BEO 2860 GS 1673 GS 561' TCH 55' RWY 12 318' 3.0 3.7 3.5 0.6 70 90 100 120 140 160 Gnd speed-Kts D2.5 BEO after BEO 3.00° 377 485 539 647 755 862 PAPI PAPI i 112.3 STRAIGHT-IN LANDING RWY 12 CAT II ILS ABCD RA 103' DA(H) 418' (100' RVR 350m

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