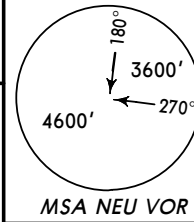


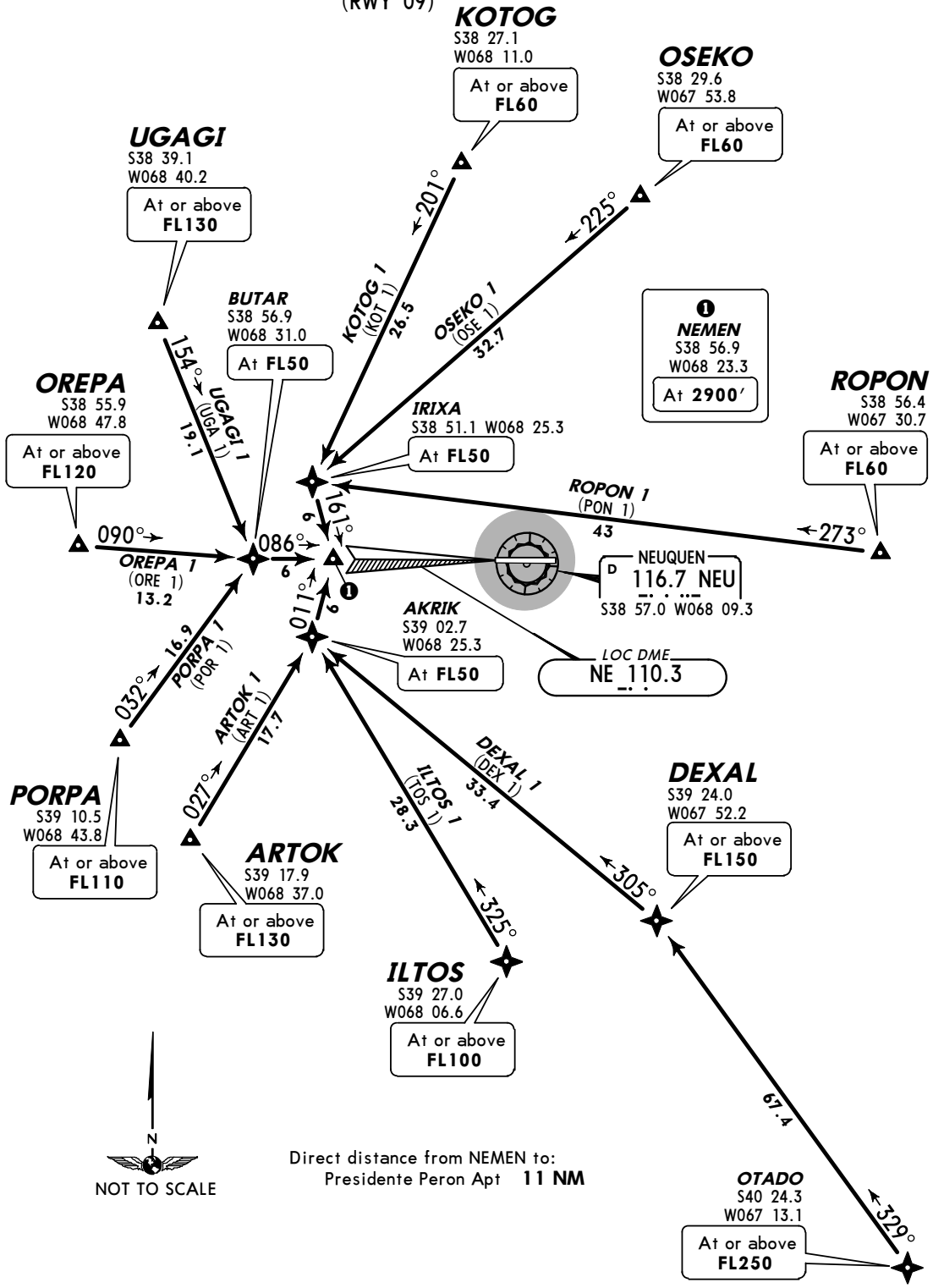
ATIS
127.65

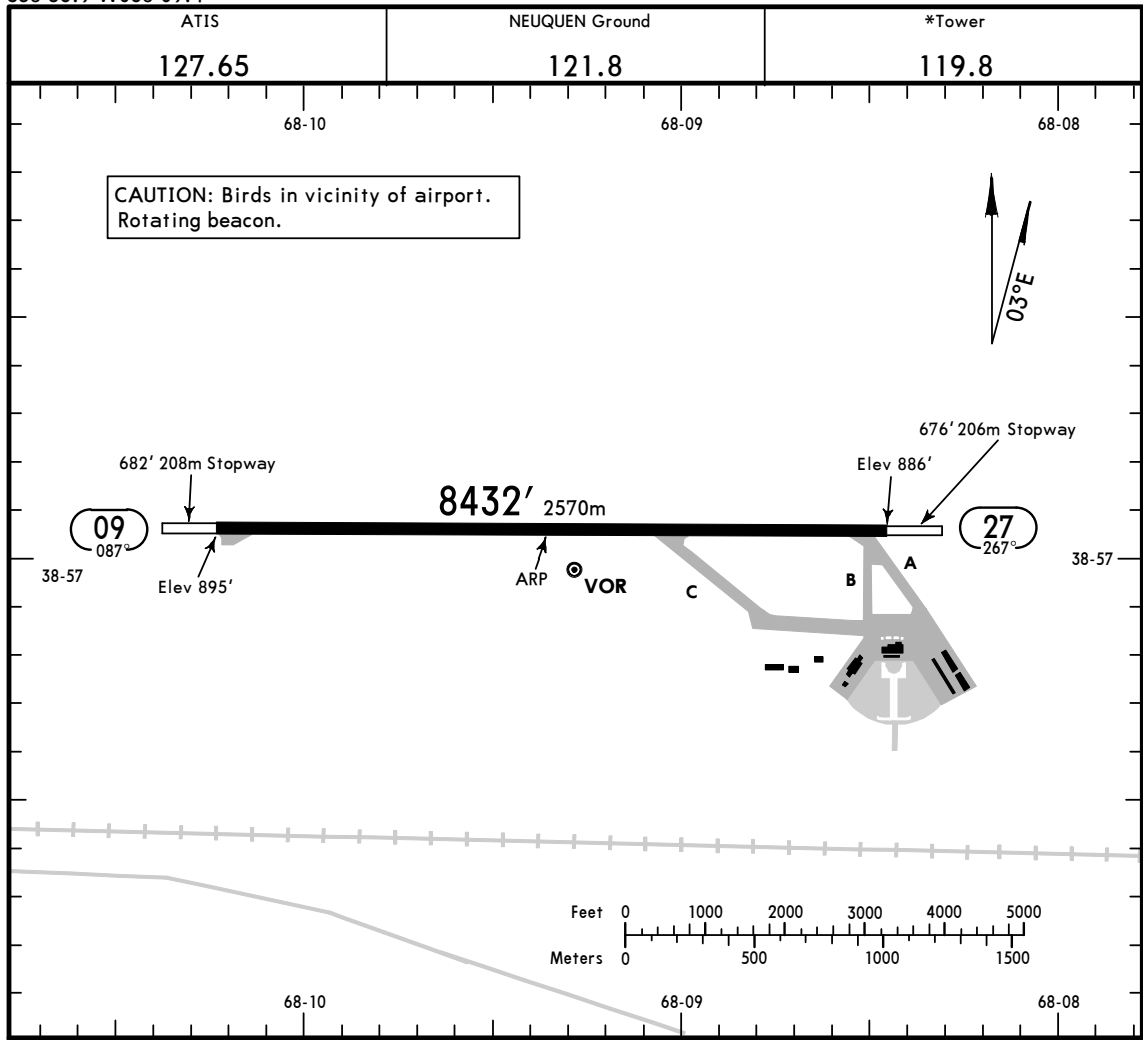
Apt Elev
895'

Alt Set: hPa Trans level: By ATC Trans alt: 3600'
1. Basic RNP 1 required. 2. GNSS required.
3. RADAR not required.



ARTOK 1 (ART 1), DEXAL 1 (DEX 1),
ILTOS 1 (TOS 1), KOTOG 1 (KOT 1),
OREPA 1 (ORE 1), OSEKO 1 (OSE 1),
PORPA 1 (POR 1), ROPON 1 (PON 1),
UGAGI 1 (UGA 1) RNAV ARRIVALS
(RWY 09)





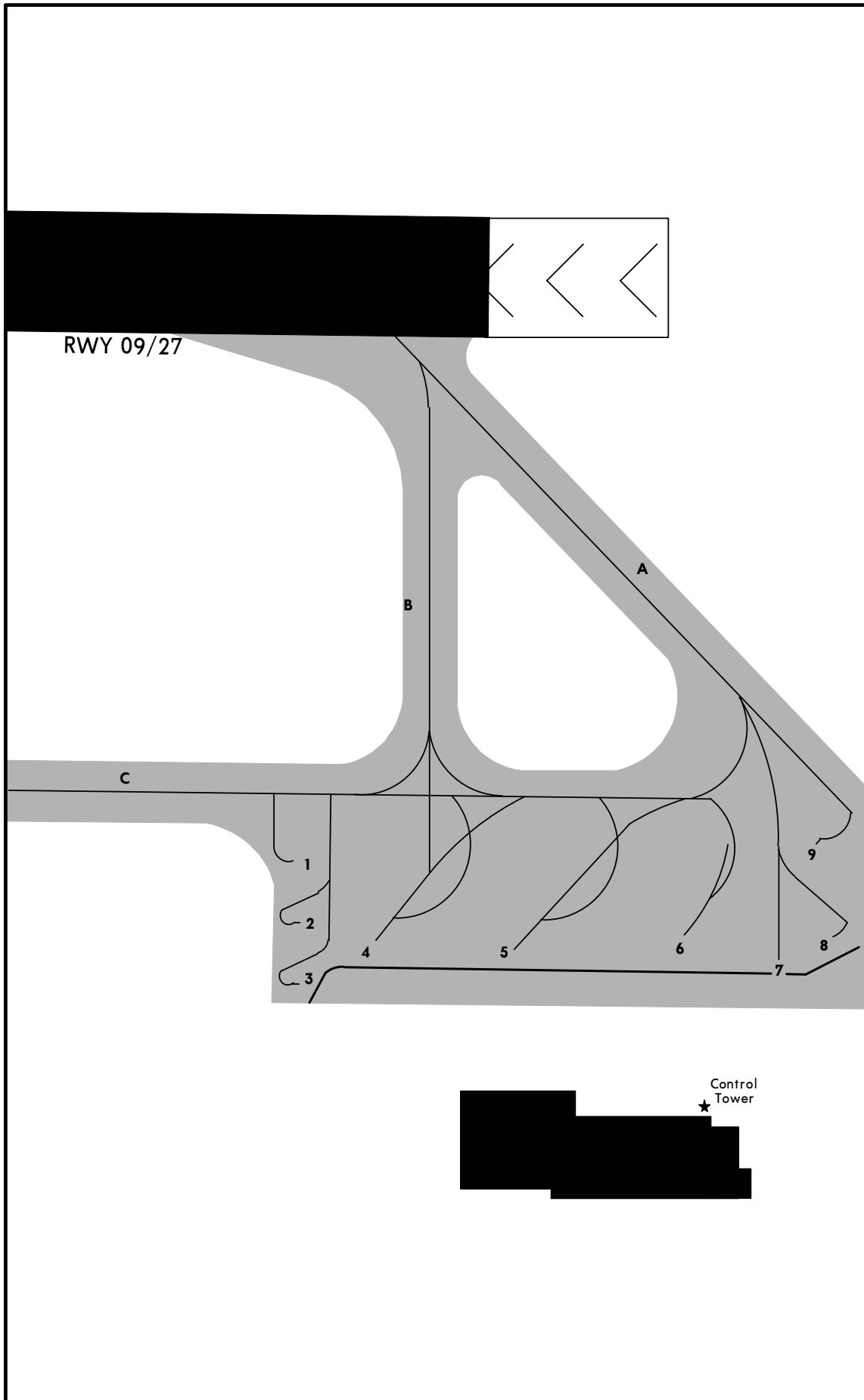
ADDITIONAL RUNWAY INFORMATION

| RWY | | USABLE LENGTHS | | TAKE-OFF | WIDTH |
|-----|------------------------|--------------------------|-------------|----------|-------|
| | | LANDING BEYOND Threshold | Glide Slope | | |
| 09 | RL PAPI-R (angle 2.7°) | | 7189' 2191m | | 148' |
| 27 | RL PAPI-L (angle 3.0°) | | | | 45m |
| | | | | | |
| | | | | | |
| | | | | | |

TAKE-OFF

All Rwy's

| 2 Eng 1 hr Take-off Altn Apt Filed - 1 Eng inop | | 3 & 4 Eng 2 hr Take-off Altn Apt Filed - 1 or more Eng inop | | 2 Eng Take-off Altn Apt Not Filed | | 1 Eng | | |
|---|------------|---|----------------------------|--------------------------------------|-------|----------------------------|------------|-------|
| With RL | Without RL | | With RL | Without RL | | With RL | Without RL | |
| | DAY | NIGHT | | DAY | NIGHT | | DAY | NIGHT |
| VIS 550m | 2500m | NA | Available Landing Minimums | 2500m | NA | Available Landing Minimums | 3000m | NA |



SAZN/NQN

JEPPESSEN

NEUQUEN, ARGENTINA

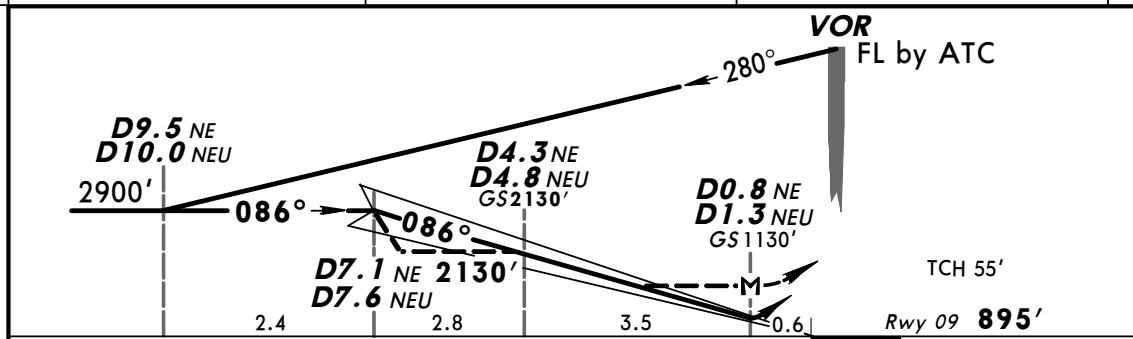
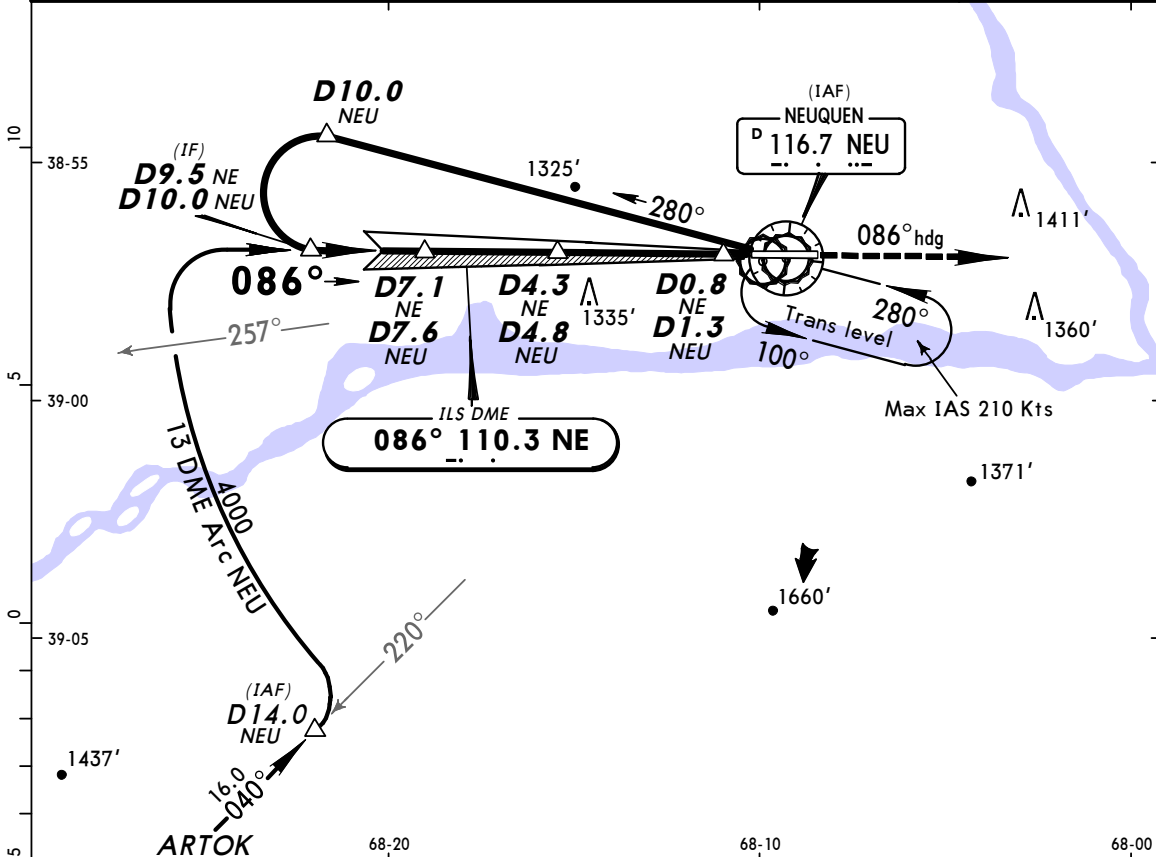
3 AUG 12 (11-1)

No.1

PRESIDENTE PERON

VOR DME ILS DME Rwy 09

| | | | | | | | | |
|---|----------------------------------|---|-------------------------------------|-------------------------------------|--|-----------------|-------------|------------------|
| ATIS 127.65 | | *NEUQUEN Approach 119.8 | | *NEUQUEN Tower 119.8 | | Ground 121.8 | | |
| LOC NE 110.3 | Final Apch Crs 086° | GS D4.3 NE D4.8 NEU 2130' (1235') | ILS DA(H) 1130' (235') | Apt Elev 895' Rwy 09 895' | | | | |
| MISSED APCH: Maintain 086° heading climbing to 3600' and follow instructions from CONTROL. | | | | | | | | |
| Alt Set: hPa | | Rwy Elev: 32 hPa | | Trans level: By ATC | | | | Trans alt: 3600' |
| 1. Arc not authorized without VOR DME. | | | | | | | MSA NEU VOR | |



| | | | | | | | | | | |
|---|-------|------|------|------|------|------|--------|--------------------|-------------------|-----|
| Gnd speed-Kts | 70 | 90 | 100 | 120 | 140 | 160 | PAPI-R | 086° hdg | 3600' ↑ | |
| GS | 2.70° | 334 | 430 | 478 | 573 | 669 | | | | 764 |
| MAP at D0.8 NE/D1.3 NEU or D4.3 NE/D4.8 NEU to MAP 3.5 | 3:00 | 2:20 | 2:06 | 1:45 | 1:30 | 1:19 | | | | |

| | | | | | | | |
|----------------------------------|-------|--|-------|-----------------------------------|--------------------|--------------------|--|
| STRAIGHT-IN LANDING RWY09 | | | | CIRCLE-TO-LAND | | | |
| ILS DA(H) 1130' (235') | | LOC (GS out) MDA(H) 1300' (405') | | Not Authorized North of Rwy 09/27 | | | |
| PANS OPS | 1200m | 2000m | 2400m | 2800m | Max Kts | MDA(H) | |
| | | | | | 100 | 1710' (815')-2000m | |
| | | | | | 135 | 1710' (815')-2800m | |
| | | | | | 180 | 1870' (975')-3700m | |
| | | | | 205 | 1870' (975')-4600m | | |

CHANGES: None.

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SAZN/NQN



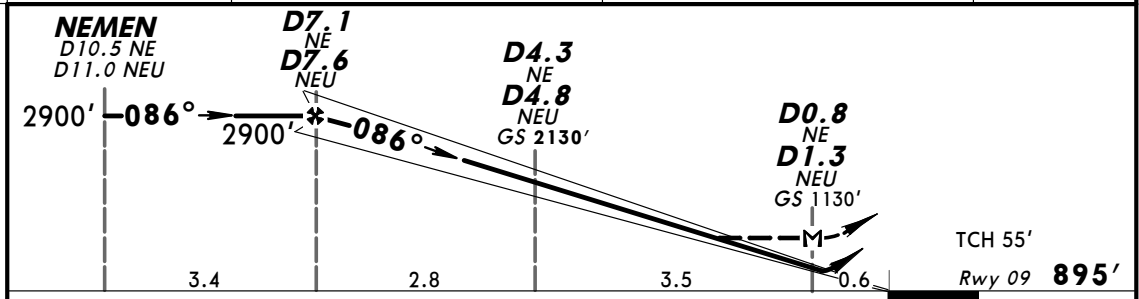
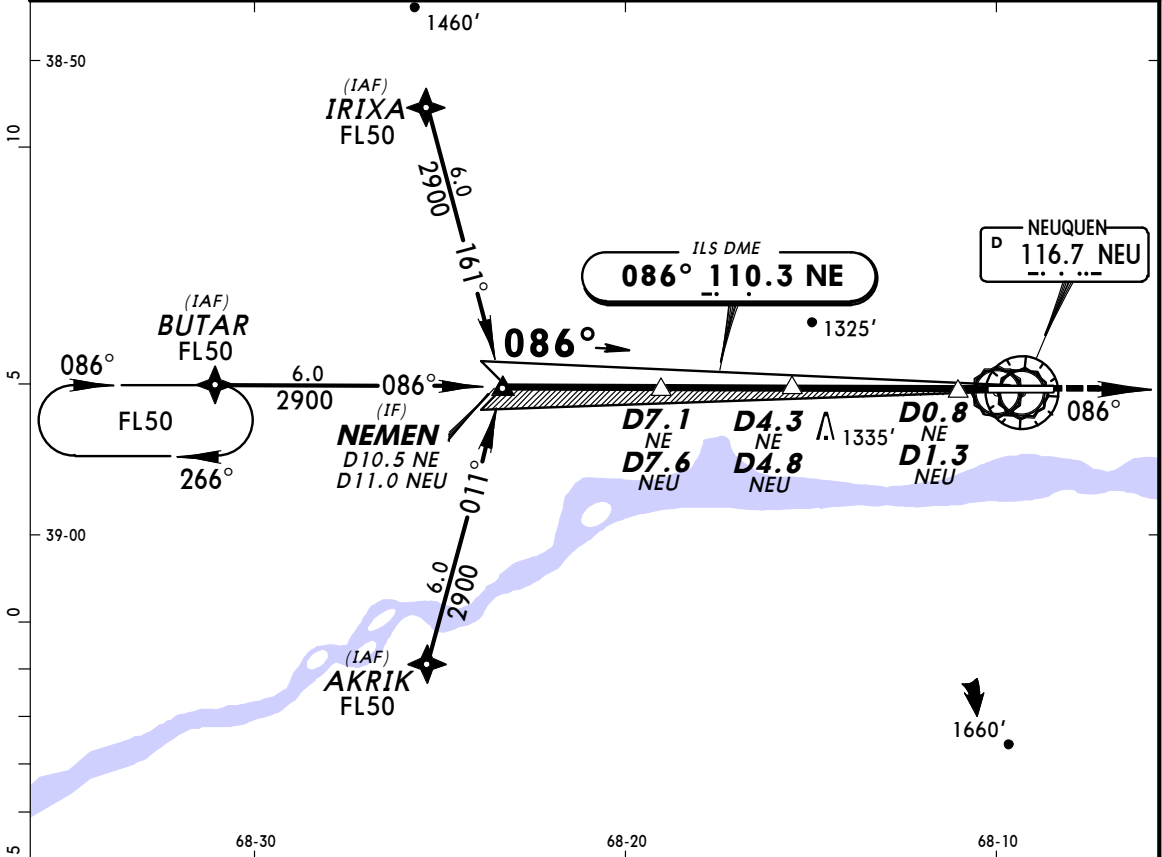
NEUQUEN, ARGENTINA

PRESIDENTE PERON

3 AUG 12 (11-2)

No.5
ILS DME Rwy 09

| | | | | | | | |
|---|----------------------------------|--|-------------------------------------|-------------------------------------|--|------------------|--|
| ATIS 127.65 | | *NEUQUEN Approach 119.8 | | *NEUQUEN Tower 119.8 | | Ground 121.8 | |
| LOC NE 110.3 | Final Apch Crs 086° | GS D4.3 NE D4.8 NEU 2130' (1235') | ILS DA(H) 1130' (235') | Apt Elev 895' Rwy 09 895' | | | |
| MISSED APCH: Maintain 086° heading climbing to 3600' and follow instructions from CONTROL. | | | | | | | |
| Alt Set: hPa | | Rwy Elev: 32 hPa | | Trans level: By ATC | | Trans alt: 3600' | |
| 1. NE and NEU DME required. | | | | | | | |



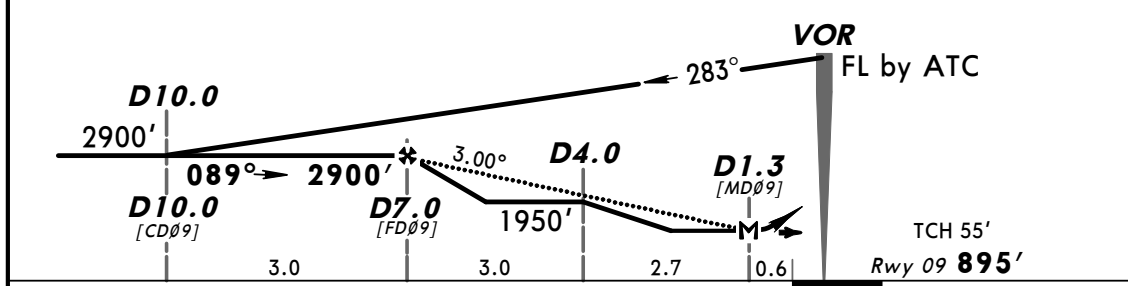
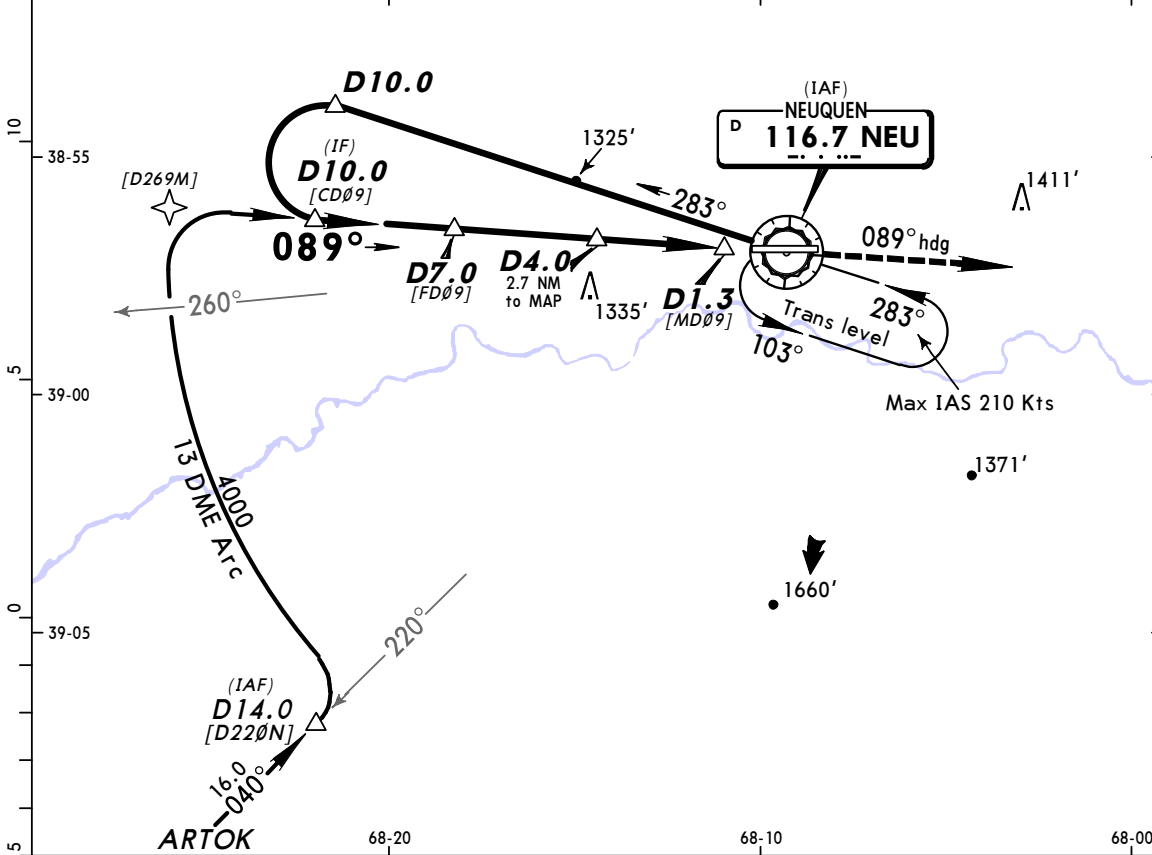
| | | | | | | | | | | |
|-------------------------|-------|------|------|------|------|------|--------|--------------------|-------------------|-----|
| Gnd speed-Kts | 70 | 90 | 100 | 120 | 140 | 160 | PAPI-R | 086° hdg | 3600' ↑ | |
| GS | 2.70° | 334 | 430 | 478 | 573 | 669 | | | | 764 |
| MAP at D0.8 NE/D1.3 NEU | | | | | | | | | | |
| D4.3 NE/D4.8 NEU to MAP | 3.5 | 3:00 | 2:20 | 2:06 | 1:45 | 1:30 | 1:19 | | | |

| | | | | | | | |
|----------------------------------|-------|--|----------|-----------------------------------|---------------------|--|--|
| STRAIGHT-IN LANDING RWY09 | | | | CIRCLE-TO-LAND | | | |
| ILS DA(H) 1130' (235') | | LOC (GS out) MDA(H) 1300' (405') | | Not Authorized North of Rwy 09/27 | | | |
| PANS OPS | 1200m | 2000m | Max Kts. | MDA(H) | | | |
| | | | | 100 | 1710' (815') -2000m | | |
| | | | | 135 | 1710' (815') -2800m | | |
| | | | | 180 | 1870' (975') -3700m | | |
| | | 2800m | 205 | 1870' (975') -4600m | | | |

CHANGES: Waypoint name.

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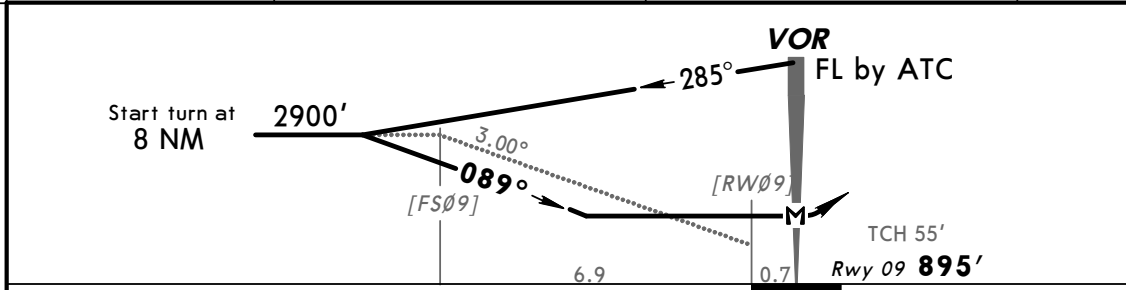
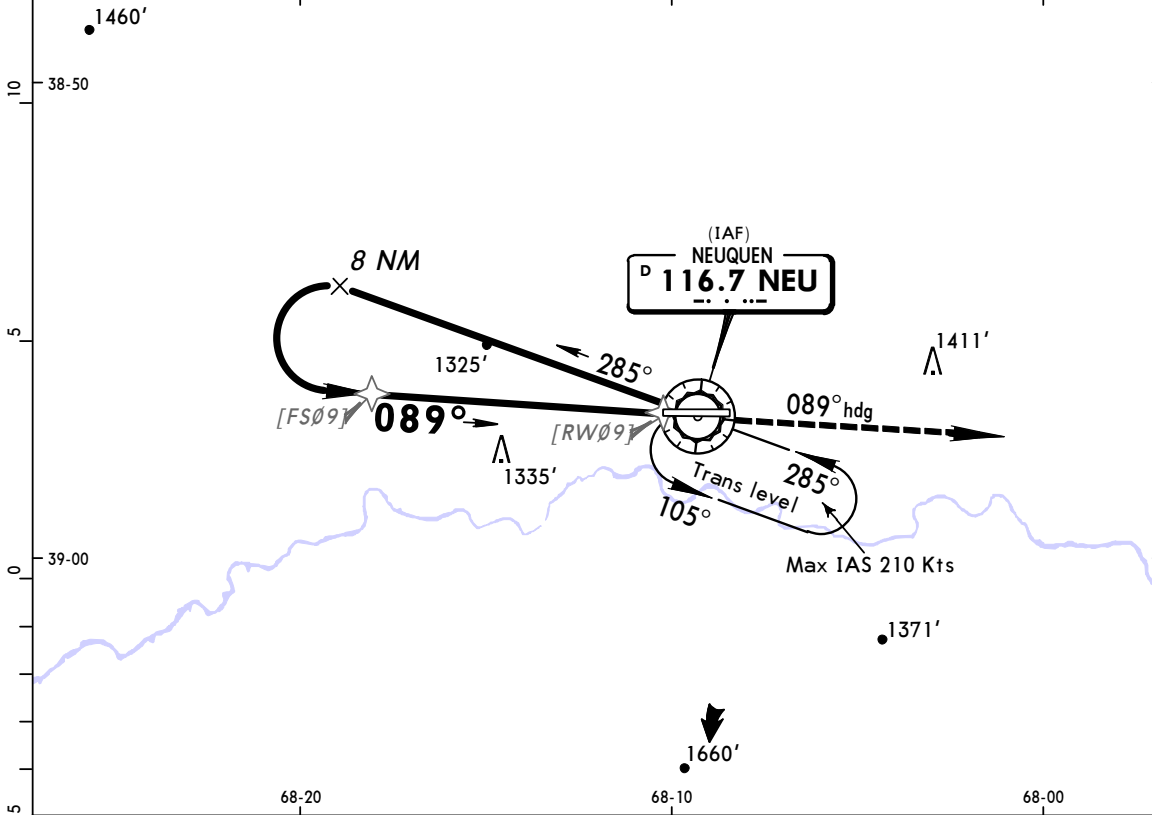
| | | | | | | | |
|---|----------------------------------|---|-------------------------------|-------------------------------------|--|------------------|--|
| ATIS 127.65 | | *NEUQUEN Approach 119.8 | | *NEUQUEN Tower 119.8 | | Ground 121.8 | |
| VOR NEU 116.7 | Final Apch Crs 089° | Minimum Alt D7.0 2900' (2005') | MDA(H) 1450' (555') | Apt Elev 895' Rwy 09 895' | | | |
| MISSED APCH: Maintain 089° heading climbing to 3600' and follow instructions from CONTROL. | | | | | | | |
| Alt Set: hPa | | Rwy Elev: 32 hPa | | Trans level: By ATC | | Trans alt: 3600' | |
| 1. DME required. | | | | | | MSA NEU VOR | |



| | | | | | | | | | |
|----------------------------|-----|------|------|------|------|------|--------|-------------|------------|
| Gnd speed-Kts | 70 | 90 | 100 | 120 | 140 | 160 | PAPI-R | 089° hdg | 3600' ↑ |
| Descent Angle 3.00° | 372 | 478 | 531 | 637 | 743 | 849 | | | |
| MAP at D1.3 or D7.0 to MAP | 5.7 | 4:53 | 3:48 | 3:25 | 2:51 | 2:27 | | | |

| | | | | | | | |
|---------------------------|-------|--|--|-----------------------------------|---------------------|--|--|
| STRAIGHT-IN LANDING RWY09 | | | | CIRCLE-TO-LAND | | | |
| MDA(H) 1450' (555') | | | | Not Authorized North of Rwy 09/27 | | | |
| A | 2000m | | | Max Kts | MDA(H) | | |
| B | 2800m | | | 100 | 1710' (815') -2000m | | |
| C | 3200m | | | 135 | 1710' (815') -2800m | | |
| D | | | | 180 | 1870' (975') -3700m | | |
| | | | | 205 | 1870' (975') -4600m | | |

| | | | | | | | |
|---|-------------------------------|----------------------------|--|-------------------------------|----------------------|--------------------|--|
| ATIS 127.65 | | *NEUQUEN Approach 119.8 | | *NEUQUEN Tower 119.8 | | Ground 121.8 | |
| VOR NEU 116.7 | Final Apch Crs 089° | No FAF | | MDA(H) 1710' (815') | Apt Elev 895' | Rwy 09 895' | |
| MISSED APCH: Maintain 089° heading climbing to 3600' and follow instructions from CONTROL. | | | | | | | |
| Alt Set: hPa | | Rwy Elev: 32 hPa | | Trans level: By ATC | | Trans alt: 3600' | |
| | | | | | | MSA NEU VOR | |



| | | | | | | | | | |
|---------------|-------|-----|-----|-----|-----|-----|-----|--------|--------------------|
| Gnd speed-Kts | 70 | 90 | 100 | 120 | 140 | 160 | | | |
| Descent Angle | 3.00° | 372 | 478 | 531 | 637 | 743 | 849 | PAPI-R | 089° hdg |
| MAP at VOR | | | | | | | | | 3600' ↑ |

| | | | | | | | |
|----------------------------|-------|--|--|-----------------------------------|--|---------------------|--|
| STRAIGHT-IN LANDING RWY09 | | | | CIRCLE-TO-LAND | | | |
| MDA(H) 1710' (815') | | | | Not Authorized North of Rwy 09/27 | | | |
| | | | | Max Kts | | MDA(H) | |
| A | 2000m | | | 100 | | 1710' (815') -2000m | |
| B | 2400m | | | 135 | | 1710' (815') -2800m | |
| C | 4000m | | | 180 | | 1870' (975') -3700m | |
| D | 4400m | | | 205 | | 1870' (975') -4600m | |

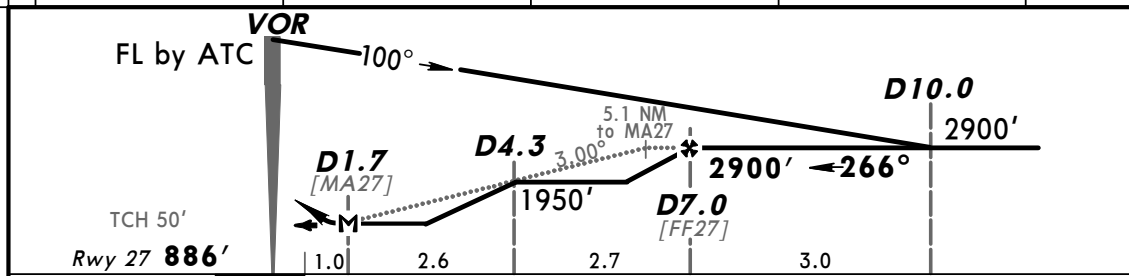
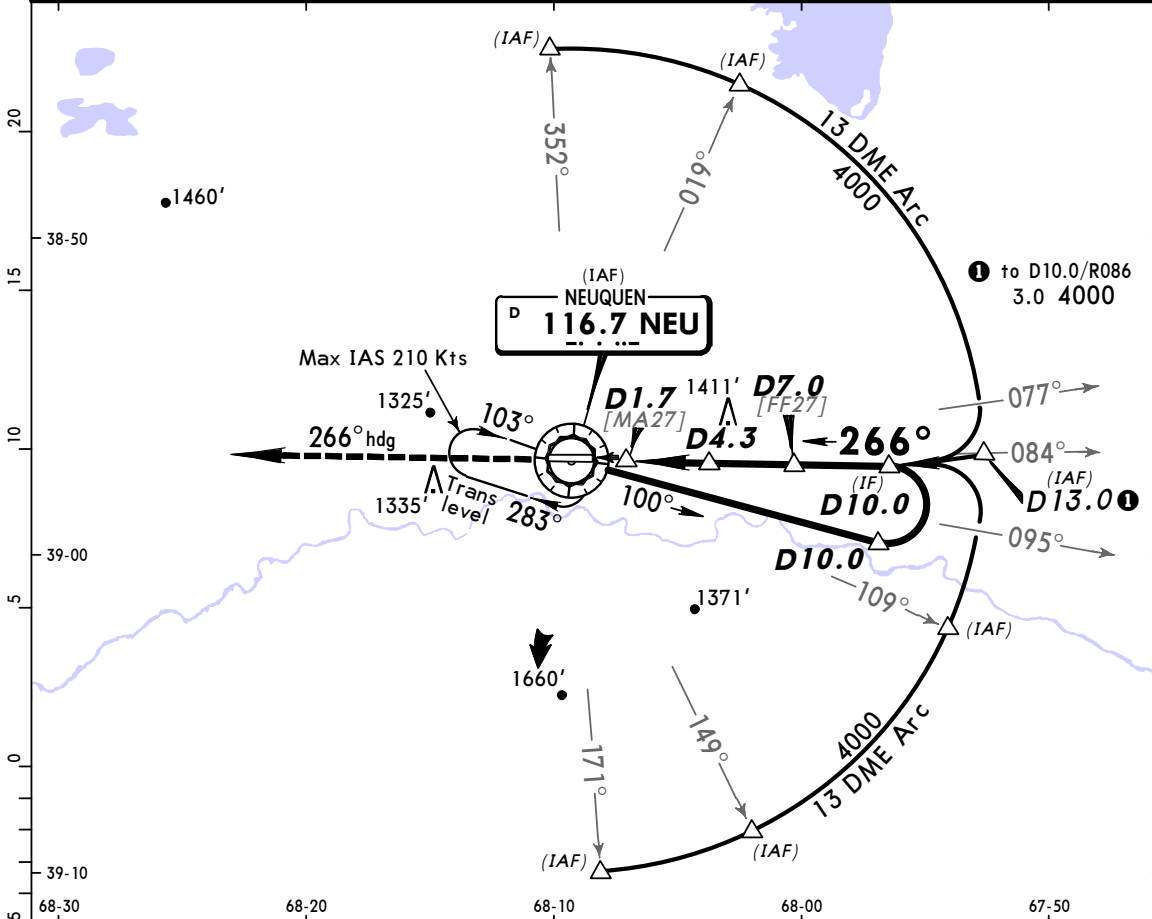
PANS OPS

SAZN/NQN
PRESIDENTE PERON

JEPPESEN
6 DEC 13 (13-3)

NEUQUEN, ARGENTINA
No.4 VOR DME Rwy 27

| | | | | | | | |
|---|---------------------------|--------------------------------------|------------------------|-------------------------|-------------|------------------|--|
| ATIS 127.65 | | *NEUQUEN Approach 119.8 | | *NEUQUEN Tower 119.8 | | Ground 121.8 | |
| VOR NEU 116.7 | Final Apch Crs 266° | Minimum Alt D7.0 2900' (2014') | MDA(H) 1530' (644') | Apt Elev 895' | Rwy 27 886' | | |
| MISSED APCH: Maintain 266° heading climbing to 4600' and follow instructions from CONTROL. | | | | | | | |
| Alt Set: hPa | | Rwy Elev: 32 hPa | | Trans level: By ATC | | Trans alt: 3600' | |
| 1. VOR DME required. | | | | | | MSA NEU VOR | |



| | | | | | | | | | |
|----------------------------|-----|------|------|------|------|------|--------|-------------|------------|
| Gnd speed-Kts | 70 | 90 | 100 | 120 | 140 | 160 | PAPI-L | 266° hdg | 4600' ↑ |
| Descent Angle 3.00° | 372 | 478 | 531 | 637 | 743 | 849 | | | |
| MAP at D1.7 or D7.0 to MAP | 5.3 | 4:33 | 3:32 | 3:11 | 2:39 | 2:16 | | | |

| | | | | | | | |
|---------------------------|-------|--|--|-----------------------------------|--------------------|--|--|
| STRAIGHT-IN LANDING RWY27 | | | | CIRCLE-TO-LAND | | | |
| MDA(H) 1530' (644') | | | | Not Authorized North of Rwy 09/27 | | | |
| A | 2000m | | | Max Kts | MDA(H) | | |
| B | 2000m | | | 100 | 1710' (815')-2000m | | |
| C | 3200m | | | 135 | 1710' (815')-2800m | | |
| D | 3600m | | | 180 | 1870' (975')-3700m | | |
| | | | | 205 | 1870' (975')-4600m | | |

PANS OPS

CHANGES: Minimums, descent angle.

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