SAN FRANCISCO INTERNATIONAL
AIRPORT SIMULTANEOUS OFFSET
INSTRUMENT APPROACH
PROCEDURES (SOIA)

VOLUME II

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APPENDIX A
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot
- SAP Location

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- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

- __Ailerons Deflection__
- __IAS__
- __Bank Angle__
- __Altitude__
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

**TDP** Touch Down Point (Positive indicates PASS the threshold point)

--- Ailerons Deflection
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Missed Approach Point (MAP)
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**TDP**: Touch Down Point (Positive indicates PASS the threshold point)
Maximum Bank Angle Left
Maximum Bank Angle Right
Missed Approach Point (MAP)
Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
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- Bank Angle
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Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
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- Altitude

A12
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
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- Bank Angle
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Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Data: UAL Day2pm-4C0R0816.RDI(UAL8747 )
Scan: 0614 MAP & Ind 182288 (22-jul-95)

- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
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- Bank Angle
- Altitude
- **Maximum Bank Angle Left**
- **Maximum Bank Angle Right**
- **Missed Approach Point (MAP)**
- **Maximum Runway Center-line Overshoot**

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TDP: Touch Down Point (Positive indicates PASS the threshold point)
**Maximum Bank Angle Left**

**Maximum Bank Angle Right**

**Missed Approach Point (MAP)**

**Maximum Runway Center-line Overshoot**

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

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Ailerons Deflection

IAS

Bank Angle

Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

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Missed Approach Point (MAP)

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--- Altitude
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Missed Approach Point (MAP)
Maximum Runway Center-line Overshoot

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- IAS
- Bank Angle
- Altitude
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- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP  Touch Down Point (Positive indicates PASS the threshold point)

--- Ailerons Deflection

--- IAS

--- Bank Angle

--- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP**: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Attitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
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- Bank Angle
- Altitude
Maximum Bank Angle Left
Maximum Bank Angle Right
Missed Approach Point (MAP)
Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Allerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

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- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
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- IAS
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- Altitude
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- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left
Maximum Bank Angle Right
Missed Approach Point (MAP)
Maximum Runway Center-line Overshoot

TDP  Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

**TDP**: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude

A43
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

- **Ailerons Deflection**
- **IAS**
- **Bank Angle**
- **Altitude**
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
APPENDIX B
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot
- SAP Location

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Ailerons Deflection

IAS

Bank Angle

Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left
Maximum Bank Angle Right
Missed Approach Point (MAP)
Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP**: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

- **Ailerons Deflection**
- **IAS**
- **Bank Angle**
- **Altitude**
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

**TDP**: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left
Maximum Bank Angle Right
Missed Approach Point (MAP)
Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

--- Ailerons Deflection
--- IAS
--- Bank Angle
--- Altitude
**Maximum Bank Angle Left**

**Maximum Bank Angle Right**

**Missed Approach Point (MAP)**

**Maximum Runway Center-line Overshoot**

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

- **Ailerons Deflection**
- **IAS**
- **Bank Angle**
- **Altitude**
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

**TDP**: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude

B18
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

--- Ailerons Deflection
--- IAS
--- Bank Angle
--- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

- --- Allerons Deflection
- --- IAS
- --- Bank Angle
- --- Altitude
APPENDIX C
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot
- SAP Location

-- Ailerons Deflection
--- IAS
--- Bank Angle
--- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

---

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
**Maximum Bank Angle Left**

**Maximum Bank Angle Right**

**Missed Approach Point (MAP)**

**Maximum Runway Center-line Overshoot**

**TDP: Touch Down Point** (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude

C3
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

**TDP**: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection

- IAS

- Bank Angle

- Altitude

C6
Maximum Bank Angle Left
Maximum Bank Angle Right
Missed Approach Point (MAP)
Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

--- Ailerons Deflection
--- IAS
--- Bank Angle
--- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude

C8
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altimeter
○ Maximum Bank Angle Left
● Maximum Bank Angle Right
• Missed Approach Point (MAP)
○ Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

--- Ailerons Deflection
--- IAS
--- Bank Angle
--- Altitude

C11
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

---

Ailerons Deflection

IAS

Bank Angle

Altitude
- **Maximum Bank Angle Left**
- **Maximum Bank Angle Right**
- **Missed Approach Point (MAP)**
- **Maximum Runway Center-line Overshoot**

**TDP**: Touch Down Point (Positive indicates PASS the threshold point)

- --- **Ailerons Deflection**
- --- **IAS**
- --- **Bank Angle**
- --- **Altitude**
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
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- Bank Angle
- Altitude
Maximum Bank Angle Left
- Maximum Bank Angle Right
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TDP: Touch Down Point (Positive indicates PASS the threshold point)

Ailerons Deflection
IAS
Bank Angle
Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
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- Maximum Runway Center-line Overshoot

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

--- Ailerons Deflection

--- IAS

--- Bank Angle

--- Altitude

C18
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude

C19
Maximum Bank Angle Left
Maximum Bank Angle Right
Missed Approach Point (MAP)
Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- **Maximum Bank Angle Left**
- **Maximum Bank Angle Right**
- **Missed Approach Point (MAP)**
- **Maximum Runway Center-line Overshoot**

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

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**Maximum Bank Angle Right**

**Missed Approach Point (MAP)**

**Maximum Runway Center-line Overshoot**

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- Maximum Runway Center-line Overshoot

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude

D11
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP**: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

Ailerons Deflection

IAS

Bank Angle

Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection

- IAS

- Bank Angle

- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

--- Ailerons Deflection

--- IAS

--- Bank Angle

--- Altitude

D17
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Allerons Deflection

- IAS

- Bank Angle

- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left
Maximum Bank Angle Right
Missed Approach Point (MAP)
Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

---

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
**Maximum Bank Angle Left**

**Maximum Bank Angle Right**

**Missed Approach Point (MAP)**

**Maximum Runway Center-line Overshoot**

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

--- Ailerons Deflection
--- IAS
--- Bank Angle
--- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

--- Ailerons Deflection

--- IAS

--- Bank Angle

--- Altitude
Maximum Bank Angle Left
Maximum Bank Angle Right
Missed Approach Point (MAP)
Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

--- Ailerons Deflection
--- IAS
--- Bank Angle
--- Altitude
**Maximum Bank Angle Left**
**Maximum Bank Angle Right**
**Missed Approach Point (MAP)**
**Maximum Runway Center-line Overshoot**

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude

D32
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Aileron Deflection
- IAS
- Bank Angle
- Altitude

D33
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP: Touch Down Point (Positive indicates PASS the threshold point)**

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left
Maximum Bank Angle Right
Missed Approach Point (MAP)
Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP**: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

--- Ailerons Deflection

--- IAS

--- Bank Angle

--- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

--- Ailerons Deflection

--- IAS

--- Bank Angle

--- Altitude

E2
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

--- Ailerons Deflection
--- IAS
--- Bank Angle
--- Altitude

E3
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

---

* Ailerons Deflection
* IAS
* Bank Angle
* Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TPD:** Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
○ Maximum Bank Angle Left
● Maximum Bank Angle Right
● Missed Approach Point (MAP)
○ Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

--- Ailerons Deflection
--- IAS
--- Bank Angle
--- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

---
- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
○ Maximum Bank Angle Left
○ Maximum Bank Angle Right
○ Missed Approach Point (MAP)
○ Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

----- Ailerons Deflection
----- IAS
----- Bank Angle
----- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP**: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude

E20
- **Maximum Bank Angle Left**
- **Maximum Bank Angle Right**
- **Missed Approach Point (MAP)**
- **Maximum Runway Center-line Overshoot**

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

---

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

- __Ailerons Deflection__
- __IAS__
- __Bank Angle__
- __Altitude__
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP**: Touch Down Point (Positive indicates PASS the threshold point)

---
- Ailerons Deflection
- IAS
- Bank Angle
- Altitude

E23
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP: Touch Down Point** (Positive indicates PASS the threshold point)

---

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

--- Ailerons Deflection

--- IAS

--- Bank Angle

--- Altitude

E25
○ Maximum Bank Angle Left
○ Maximum Bank Angle Right
○ Missed Approach Point (MAP)
○ Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

--- Ailerons Deflection
--- IAS
--- Bank Angle
--- Altitude

E27
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

- — Ailerons Deflection
- — IAS
- — Bank Angle
- — Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

--- Ailerons Deflection

--- IAS

--- Bank Angle

--- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
○ Maximum Bank Angle Left
○ Maximum Bank Angle Right
○ Missed Approach Point (MAP)
○ Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

--- Ailerons Deflection
--- IAS
--- Bank Angle
--- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP**: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude

E37
Maximum Bank Angle Left
Maximum Bank Angle Right
Missed Approach Point (MAP)
Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

- **Ailerons Deflection**
- **IAS**
- **Bank Angle**
- **Altitude**
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- - - - - - Ailerons Deflection

--- IAS

----- Bank Angle

----- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

--- Ailerons Deflection
--- IAS
--- Bank Angle
--- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

--- Ailerons Deflection

--- IAS

--- Bank Angle

--- Altitude
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

--- Ailerons Deflection

--- IAS

--- Bank Angle

--- Altitude

E45
APPENDIX F
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
○ Maximum Bank Angle Left
● Maximum Bank Angle Right
● Missed Approach Point (MAP)
○ Maximum Runway Center-line Overshoot

**TDP:** Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
- Maximum Bank Angle Left
- Maximum Bank Angle Right
- Missed Approach Point (MAP)
- Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude
APPENDIX G
Maximum Bank Angle Left
Maximum Bank Angle Right
Missed Approach Point (MAP)
Maximum Runway Center-line Overshoot
SAP Location

--- Ailerons Deflection
--- IAS
--- Bank Angle
--- Altitude

* Visual Scene Failure
Maximum Bank Angle Left

Maximum Bank Angle Right

Missed Approach Point (MAP)

Maximum Runway Center-line Overshoot

TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude

* Response to TCAS RA

G2
Maximum Bank Angle Left
Maximum Bank Angle Right
Missed Approach Point (MAP)
Maximum Runway Center-line Overshoot
TDP: Touch Down Point (Positive indicates PASS the threshold point)

- Ailerons Deflection
- IAS
- Bank Angle
- Altitude

* Traffic Misinterpreted

G4