

Post-Flight Data Sheet AE3202

date of flight:

#####

T/O time:

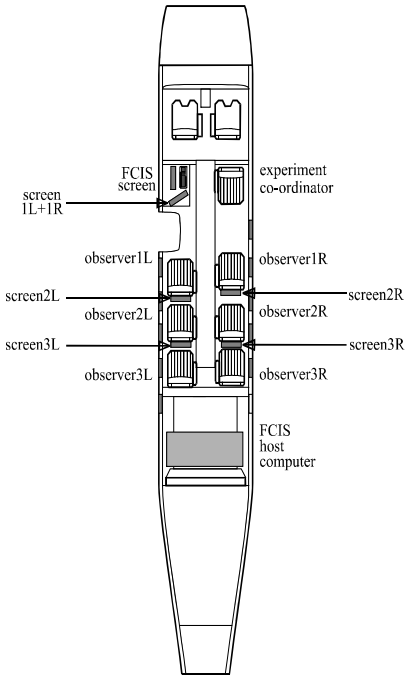
flight number:

1

LND time:

Weights

| | name | mass [kg] |
|-------------------|------|-----------|
| pilot 1: | | |
| pilot 2: | | |
| co-ordinator: | | |
| observer 1L: | | |
| observer 1R: | | |
| observer 2L: | | |
| observer 2R: | | |
| observer 3L: | | |
| observer 3R: | | |
| block fuel [lbs]: | | |



Stationary measurements CL-CD Series 1

Aircraft configuration: clean

| nr. | time | ET* | hp | IAS | a | FFI | FFr | F. used | TAT |
|-----|-----------|-------|------|-------|-------|----------|----------|---------|------|
| | [hh:mm:ss | [sec] | [ft] | [kts] | [deg] | [lbs/hr] | [lbs/hr] | [lbs] | [°C] |
| 1 | | 0 | | | | | | | |
| 2 | | 0 | | | | | | | |
| 3 | | 0 | | | | | | | |
| 4 | | 0 | | | | | | | |
| 5 | | 0 | | | | | | | |
| 6 | | 0 | | | | | | | |
| 7 | | 0 | | | | | | | |

* ET = Elapsed Time

Stationary measurements CL - CD Series 2

Aircraft configuration :

| nr. | time | ET* | hp | IAS | a | FFI | FFr | F. used | TAT |
|-----|-----------|-------|------|-------|-------|----------|----------|---------|------|
| | [hh:mm:ss | [sec] | [ft] | [kts] | [deg] | [lbs/hr] | [lbs/hr] | [lbs] | [°C] |
| 1 | | 0 | | | | | | | |
| 2 | | 0 | | | | | | | |
| 3 | | 0 | | | | | | | |
| 4 | | 0 | | | | | | | |
| 5 | | 0 | | | | | | | |
| 6 | | 0 | | | | | | | |
| 7 | | 0 | | | | | | | |

* ET = Elapsed Time

Stationary measurements Elevator Trim Curve

Aircraft configuration: clean

| nr. | time | ET* | hp | IAS | a | de | detr | Fe | FFI | FFr | F. used | TAT |
|-----|---------|-------|------|-------|-------|-------|-------|-----|----------|----------|---------|------|
| | [hh:mm] | [sec] | [ft] | [kts] | [deg] | [deg] | [deg] | [N] | [lbs/hr] | [lbs/hr] | [lbs] | [°C] |

| | | | | | | | | | | | | |
|---|--|---|--|--|--|--|--|--|--|--|--|--|
| 1 | | 0 | | | | | | | | | | |
| 2 | | 0 | | | | | | | | | | |
| 3 | | 0 | | | | | | | | | | |
| 4 | | 0 | | | | | | | | | | |
| 5 | | 0 | | | | | | | | | | |
| 6 | | 0 | | | | | | | | | | |
| 7 | | 0 | | | | | | | | | | |

* ET = Elapsed Time

Shift in center of gravity

name:

position: moved to position:

| nr. | time | ET* | hp | IAS | a | de | detr | Fe | FFI | FFr | F. used | TAT |
|-----|---------|-------|------|-------|-------|-------|-------|-----|----------|----------|---------|------|
| | [hh:mm] | [sec] | [ft] | [kts] | [deg] | [deg] | [deg] | [N] | [lbs/hr] | [lbs/hr] | [lbs] | [°C] |

| | | | | | | | | | | | | |
|---|--|---|--|--|--|--|--|--|--|--|--|--|
| 1 | | 0 | | | | | | | | | | |
| 2 | | 0 | | | | | | | | | | |

* ET = Elapsed Time

Eigenmotions

| | Time | | Time | | Time |
|--------------|----------------------|---------------|----------------------|------------|----------------------|
| | [hh:mm] | | [hh:mm] | | [hh:mm] |
| Phugoid | <input type="text"/> | Dutch Roll | <input type="text"/> | Aper. Roll | <input type="text"/> |
| Short period | <input type="text"/> | Dutch Roll YD | <input type="text"/> | Spiral | <input type="text"/> |