

1ST TAXI TEST

PERFORMED ON RAMP AND TAXI-WAY

SPEED WALKING _____

BRAKES EFFECTIVENESS _____

RPM

TEMP

O/P

TURN 1 90 DEG RIGHT _____

TURN 2 180 DEG LEFT _____

TURN 3 360 DEG RIGHT _____

RPM

TEMP

O/P

TURN 4 90 DEG LEFT _____

TURN 5 180 DEG RIGHT _____

TURN 6 360 DEG LEFT _____

STEERING (brake / rudder) _____

RPM

TEMP

O/P

2ND TAXI TEST

PERFORMED ON RUNWAY

SPEED 40 KNOTS _____

FLAPS UP _____

RPM

TEMP

O/P

AILERONS _____

RUDDER _____

ELEVATOR _____

RPM

TEMP

O/P

BRAKES EFFECTIVENESS _____

DISTANCE TO STOP

RPM

TEMP

O/P

3RD TAXI TEST

PERFORMED ON RUNWAY

SPEED 45 KNOTS
FLAPS UP
RPM
TEMP
O/P
AILERONS
RUDDER
ELEVATOR
RPM
TEMP
O/P
BRAKES EFFECTIVENESS
DISTANCE TO STOP
RPM
TEMP
O/P

4TH TAXI TEST

PERFORMED ON RUNWAY

SPEED 50 KNOTS
FLAPS UP
RPM
TEMP
O/P
AILERONS
RUDDER
RAISE NOSE
SIMULATE ABORTED TAKE OFF
DISTANCE TO STOP
BRAKES EFFECTIVENESS
RPM
TEMP
O/P

Continue taxi to end of runway in use. Add 30% to
stopping distance and calculate where this is relative
to end of runway while taxiing back to ramp.

5TH TAXI TEST

PERFORMED ON RUNWAY

SPEED 40 KNOTS

FLAPS TAKE-OFF

RPM

TEMP

O/P

AILERONS _____

RUDDER _____

ELEVATOR _____

RPM

TEMP

O/P

BRAKES EFFECTIVENESS _____

DISTANCE TO STOP

RPM

TEMP

O/P

6TH TAXI TEST

PERFORMED ON RUNWAY

SPEED 46 KNOTS

FLAPS TAKE-OFF

RPM

TEMP

O/P

AILERONS _____

RUDDER _____

RAISE NOSE _____

SIMULATE ABORTED TAKE OFF

DISTANCE TO STOP

BRAKES EFFECTIVENESS _____

RPM

TEMP

O/P

Continue taxi to end of runway in use. Add 30% to

stopping distance and calculate where this is relative

to end of runway while taxiing back to ramp.

7TH TAXI TEST

PERFORMED ON RUNWAY

SPEED 40 KNOTS

FLAPS DOWN FULL

RPM

TEMP

O/P

AILERONS _____

RUDDER _____

ELEVATOR _____

RPM

TEMP

O/P

BRAKES EFFECTIVENESS _____

DISTANCE TO STOP

RPM

TEMP

O/P

8TH TAXI TEST

PERFORMED ON RUNWAY

SPEED 46 KNOTS

FLAPS DOWN FULL

RPM

TEMP

O/P

AILERONS _____

RUDDER _____

RAISE NOSE _____

SIMULATE ABORTED TAKE OFF

DISTANCE TO STOP

BRAKES EFFECTIVENESS _____

RPM

TEMP

O/P

Continue taxi to end of runway in use. Add 30% to

stopping distance and calculate where this is relative

to end of runway while taxiing back to ramp.