

Landing Performance (Citation CJ3+ — 525BFMA-XX)

Performance analysis generated:

Date / System Time	= 21-Apr-22 / 12:38:57
Program Version	= 2.0 Build 0
Airport Database Expiration Date	= 20-Apr-22
AFM Supplement	= 1

Requested Condition:

Departure Airport/Runway Information

Arrival Airport ID	= KCDW
Arrival Airport	= ESSEX COUNTY
Arrival Runway	= 22
Available Runway Length	= 4417 ft
Runway Gradient	= 0 %
Runway Surface	= Dry, Paved

ATIS Information

Airport Elevation	= 172 ft
Altimeter Setting	= 30.14 inHG
Outside Air Temperature	= 11 °C
Wind Direction / Speed	= 280° / 19 knots

Aircraft Configuration

Selected Landing Weight	= 12750 lbs
Approach Flap Setting	= 15°
Landing Flap Setting	= 35°
Anti-Ice Setting	= OFF

Performance Output:

FAA APPROVED DATA

Landing Performance

Pressure Altitude	= 0 ft
Headwind / Crosswind	= 10 / 16 (Right) knots
LND Weight (lbs)	= 12750 lbs
VAPP / VREF	= 117 / 108 KIAS
Act. Land Dist. (from 50 ft screen height)	= 2652 ft
APP / LND Gross Climb Grad.	= 9.9 / 26.8 %

Landing Performance (Citation CJ3+ — 525BFMA-XX)

Performance analysis generated:

Date / System Time	= 21-Apr-22 / 12:42:04
Program Version	= 2.0 Build 0
Airport Database Expiration Date	= 20-Apr-22
AFM Supplement	= 1

Requested Condition:

Departure Airport/Runway Information

Arrival Airport ID	= KCDW
Arrival Airport	= ESSEX COUNTY
Arrival Runway	= 22
Available Runway Length	= 4417 ft
Runway Gradient	= 0 %
Runway Surface	= Dry, Paved

ATIS Information

Airport Elevation	= 172 ft
Altimeter Setting	= 30.14 inHG
Outside Air Temperature	= 11 °C
Wind Direction / Speed	= 290° / 23 knots

Aircraft Configuration

Selected Landing Weight	= 12750 lbs
Approach Flap Setting	= 15°
Landing Flap Setting	= 35°
Anti-Ice Setting	= OFF

Performance Output:

FAA APPROVED DATA

Landing Performance

Pressure Altitude	= 0 ft
Headwind / Crosswind	= 9 / 21 (Right) knots
LND Weight (lbs)	= 12750 lbs
VAPP / VREF	= 117 / 108 KIAS
Act. Land Dist. (from 50 ft screen height)	= 2674 ft
APP / LND Gross Climb Grad.	= 9.9 / 26.6 %