

**DUBBO**

<b>RWY</b>	<b>(CN)</b>	<b>TORA</b>	<b>TODA</b>	<b>ASDA</b>	<b>LDA</b>
05	(3)	1708 (5604)	1768 (5800) (1.37%)	1708 (5604)	1708 (5604)
23	(3)	1708 (5604)	1768 (5800) (2.7%)	1708 (5604)	1708 (5604)

Transient OBST up to 20.5FT ABV 199M SW of RWS end and fence 13.3FT ABV 186M SW of RWS end, not taken into account in the calculation of TODA GRAD and STODA.

Slope 0.6% down to NE. Sealed blast areas 60 X 45 at RWY ends. RWY WID 45 RWS WID 150

11	(2)	1067 (3501)	1127 (3697) (2.51%)	1067 (3501)	1067 (3501)
----	-----	-------------	---------------------	-------------	-------------

OBST: Fence 13FT ABV and up to 103M E of RWS end, not taken into account in the calculation of TODA GRAD and STODA.

29	(2)	1067 (3501)	1127 (3697) (3.83%)	1067 (3501)	1067 (3501)
----	-----	-------------	---------------------	-------------	-------------

Slope 0.5% down to W. RWY WID 18 RWS WID 90

**SUPPLEMENTARY TAKEOFF DISTANCES**

RWY23-	1201(3940)(1.9)	1502(4928)(2.2)	1684(5525)(2.5)
RWY11-	989(3245)(2.2)	1124(3688)(2.5)	
RWY29-	872(2861)(1.9)	935(3068)(2.2)	985(3232)(2.5) 1086(3563)(3.3)