

Scenario:

Airfield:  
 Aircraft: C-130J-30  
 Drag Index: 0

Date: 02/20/2018  
 Time: 16:32 UTC

T O L D  I N I T	TOLD INIT 1/2				TOLD INIT 2/2			
	LENGTH	SFC WINDS		TOLD TYPE	AMAX / MAX			
8000FT	120°/10-12KT		<b>NORM</b>	BLEED				
RWY HDG	0AT		<b>NORM</b>	OFF / ALL				
100°	25°C/ 77°F		ATCS	ON / OFF				
SLOPE	BARO		<b>ON</b>	ANTI SKID				
0.0%	29.92IN		<b>ON</b>	ENG REV				
ELEV/PA	GWT		<b>2REV</b>	4REV				
2500/ 2500FT	135.3							
RCR/RSC	CLIMB WINDS							
23/0	360°/ 0KT							
T A K E O F  D A T A	TAKEOFF DATA 1/4				TAKEOFF DATA 2/4			
	POWER	REFUSAL		CFL	AMFLMETO		MFLMETO	
4597HP	114KT		4018FT	3437FT		3145FT		
VMCG	V ROT		GND RUN/50 FT					
74KT	114KT		NORM					
VMCA 3 ENG	V OBS		3440/ 4696FT					
95KT	128KT		MAX					
VMCA 2 ENG	BEST CLB		2579/ 3344FT				MACT	
151KT	163KT						100KT/21SEC	
MAX REC XWIND	XWIND		BE GWT				MAX GWT	GWT
35KT	4KT		173.9				152.1 GRA	135.3
T A K E O F  D A T A	TAKEOFF DATA 3/4				TAKEOFF DATA 4/4			
	4 ENG GRAD	CLIMB ALT		OBSTR ALT	WND CMP			
300 FT/NM	5000FT		2800FT	0HW KT				
3 ENG GRAD	SCREEN HT		OBSTR DIST					
252 FT/NM	35FT		18228FT/ 3.0NM					
3 ENG CLB GWT	WND CMP		MAX GWT				NORMAL	50FLAPS
156.3	0HW KT		4 ENG				175.0	
MAX GWT	NORMAL		3 ENG				156.7	161.3
4 ENG	169.6		MAX EFF				175.0	
3 ENG	143.5							
MAX EFF	171.5							
L A N D I N G  D A T A	LANDING DATA 1/2				LANDING DATA 2/2			
	FLAPS	0	50	<b>100</b>	FLAPS			MAX
				0	50	<b>100</b>	MAX	
APP	170	150	<b>139</b>	50FT LDG	5217	4092	<b>3513</b>	3051
THR	160	140	<b>129</b>	GND ROLL	3772	2732	<b>2264</b>	2046
TD	154	132	<b>123</b>	MAX REC XWIND				XWIND
GWT	SFC WINDS		35KT				4KT	
135.3	120°/10-12KT		BE GWT				MAX GWT	GWT
PLT SPEED			171.9				164.1 PLT	135.3
136KIAS			BE ZONE				COOLING TIME	
			III CAUTION				81 MIN	