FLIGHT DATA SHEET

Reg. No.: **N36LS**	Date: 4-6 OCT 2019	Crew: ROBERTS (PERSONAL)

LEG #1

Hobbs Time	Block Time	Flight Time	Lndg / App	Fuel
In:	In:	On:	Prec. App.:	Start:
Out:	Out:	Off:	N.P. App.:	Stop:
Total:	Total:	Total:	Lndgs:	Used:

ATIS DEP:

ATIS ARR:

CLNC:

Expected Runway:		Takeoff Dist:	
Runway Length:		Landing Dist:	

LEG #2

Hobbs Time	Block Time	Flight Time	Lndg / App	Fuel
In:	In:	On:	Prec. App.:	Start:
Out:	Out:	Off:	N.P. App.:	Stop:
Total:	Total:	Total:	Lndgs:	Used:

ATIS DEP:

ATIS ARR:

CLNC:

Expected Runway:		Takeoff Dist:	
Runway Length:		Landing Dist:	

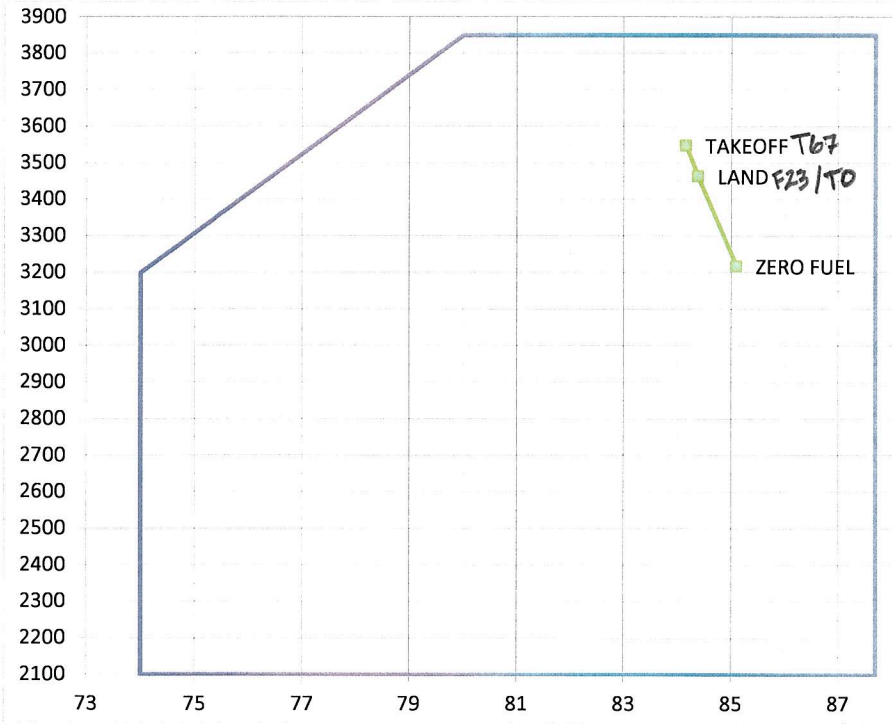
Speeds / Weights

Speeds in KIAS				Vso:	55	Best Glide:	93/110
Vr:	70	Vle/Vlo:	154	Va:	141		
Vx:	77	Vfe(15)	154	Vno:	168	Max T/O Wt:	3850
Vy:	100	Vfe:(30)	125	Vne:	206	Max Ldg Wt:	3850

NOTES:

LEG 1 FUEL ADDED: _____ GAL & COST $_____ OIL ADDED _____

LEG 2 FUEL ADDED: _____ GAL & COST $_____ OIL ADDED _____

Weight & Balance Calculations

Item	Weight (lbs)	Arm-CG (in)	Moment (lbs-in)
Basic Empty Weight	2706.31	79.99	216477.74
Front Seats	240	78.0	18720.00
Aft Facing Cabin Seats	60	115.0	6900.00
Fwd Facing CabinSeats	170	152.0	25840.00
Baggage 1 (SPAR FWD)	10	108.0	1080.00
Baggage 2 (SPAR AFT)	20	145.0	2900.00
Baggage Compartment	10	180.0	1800.00
Zero Fuel Weight	**3216.31**	**85.1**	273717.74
Fuel Tip Main **56**	336	75.0	25200.00
Ramp Weight	3552.31	84.1	298917.74
Fuel Start,Taxi,Run-up	6	75.0	450.00
Takeoff Weight	**3546.31**	**84.2**	298467.74
Est. Fuel Burn **14**	84	75.0	6300.00
Estimated Ldg Weight	**3462.31**	**84.4**	292167.74