Burlington Air Center Inc.

Aircraft Weight & Balance Report

Aircraft:	N9814R	Type:	BEECH M35	S/N:	D6325
		Model:	M35		
Prior Empty Weight:	2,026.8	As Of:	5/01/2001	Prior Useful Load:	923.2
Prior Longitudinal Moment:	161,292.7440	Arm:	79.5800		

Items Removed:

Date	Description	Weight	Longitudinal Arm	Longitudinal Moment
6/10/2005	AR-850 Encoder	0.70	54.0000	37.8000
6/10/2005	KI-201 Nav Indicator	2.50	68.0000	170.0000
6/10/2005	KX-170 Nav/Com	7.40	64.0000	473.6000
4/20/2020	King KT-76C transponder	2.00	64.0000	128.0000
	Total of Items Removed:	12.60		809.4000

Items Installed:

Date	Description	Weight	Longitudinal Arm	Longitudinal Moment
6/10/2005	Garmin GNS-430	6.50	64.0000	416.0000
6/10/2005	Transcal Encoder	0.70	54.0000	37.8000
6/10/2005	KMA 24 Audio Panel	1.20	74.0000	88.8000
6/10/2005	GI -106A Nav Indicator	1.40	68.0000	95.2000
10/28/2011	EDM-700 EGT/CHT	1.90	68.0000	129.2000
4/20/2020	L3 NGT9000 transponder	2.90	64.0000	185.6000
	Total of Items Installed:	14.60		952.6000

New Final Figures:

Weight:	**2,028.80**	**Useful Load:**	**921.20**
Longitudinal Moment:	**161,435.9440**	**Arm:**	**79.5721**