

AERONAUTICAL DATA SHEET
NATIONAL GEODETIC SURVEY

DATE GENERATED: 06/06/2001

PROJECT NUMBER: 5011
ARPT IDENTIFIER: MIE
ARPT NAME: DELAWARE COUNTY-JOHNSON FIELD
CITY: MUNCIE
STATE: INDIANA
ARPT ELEVATION: 937.3
AIRPORT REFERENCE POINT

DISTANCE FROM RWY END: 2+71
LATITUDE: 401432.5
LONGITUDE: -852345.1

SITE NUMBER: 05511.A
SURVEY DATE: 07/15/2000
HORIZONTAL DATUM: NAD83
VERTICAL DATUM: NAVD88
ATCT FLOOR ELEV: 984.0
DECLINATION: 4.2W

RUNWAY INFORMATION

RUNWAY: 2/20 LENGTH: 4998 WIDTH: 100 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA
GEODETIC

DISPLACED THRESHOLD DATA

RWY	LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE	LENGTH	LATITUDE	LONGITUDE	ELEV
2	401409.8685	-852347.7688	937.3	215132	937.3				
20	401455.7018	-852323.7727	933.8	2015147	935.2				

PROFILE DATA

DISTANCES FROM APPROACH END 2

DISTANCES FROM APPROACH END 20

DISTANCE	ELEV
0	937.3
71	937.3
1453	935.9
4140	931.1
4998	933.8

DISTANCE	ELEV
0	933.8
857	931.1
3545	935.9
4927	937.3
4998	937.3

RUNWAY: 14/32 LENGTH: 6500 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA
GEODETIC

DISPLACED THRESHOLD DATA

RWY	LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE	LENGTH	LATITUDE	LONGITUDE	ELEV
14	401455.4133	-852421.2482	928.6	1360616	933.4				
32	401409.1229	-852323.1375	936.4	3160654	936.5				

DISTANCES FROM APPROACH END 14

DISTANCE	ELEV
0	928.6
4014	936.2
4525	935.9
6500	936.4

DISTANCES FROM APPROACH END 32

DISTANCE	ELEV
0	936.4
1975	935.9
2487	936.2
6500	928.6

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NAVIGATIONAL AID INFORMATION

ELECTRONIC	LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
GS (32)	401413.5890	-852335.7245	931.2		
GS (32) PP	401416.2624	-852332.0979	935.8	390L	1002
LOC (32)	401504.6779	-852432.8782	932.7		1301
LOM (32)	401051.1135	-851915.3030			27772
MM (32)	401348.9740	-852257.8339			2830
VOR/DME(MIE)	401414.2567	-852338.5309	940.0		

VISUAL	LATITUDE	LONGITUDE
ALS (32)		
APBN	401415.9461	-852315.4487
PAPI (2)		
PAPI (20)		
REIL (2)		
REIL (14)		
REIL (20)		
VASI (14)		

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OBSTRUCTION INFORMATION

2 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	401400.37	-852355.62	1A	968		31	31	31	1119		207L	-16
OL ON BLDG	401357.90	-852352.46	1A	962		25	25	25	1260		114R	-29
TREE	401355.44	-852357.70	1A	997		60	60	60	1642		171L	-12

20 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
POLE	401506.93	-852312.20	1A	960		26	25	23	1389		410L	-9
TREE	401507.72	-852311.59	1A	978		44	43	41	1481		424L	7
TREE	401511.13	-852309.97	1A	980		46	45	43	1847		412L	-2
TREE	401519.46	-852317.18	1A	986		52	51	49	2422		421R	-13
TREE	401521.03	-852311.14	1A	1004		70	69	67	2744		46R	-5
TRMSN TWR	401535.09	-852312.94	1A	1046		112	111	109	4012		705R	0
TRMSN TWR	401535.18	-852259.21	1A	1035		101	100	98	4417		280L	-23

14 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL GS	401413.59	-852335.72	1A	974		45	41	37	-5498		390R	38
OL ON VOR/DME	401414.26	-852338.53	1A	964		35	31	27	-5298		*500R	27
TREE	401424.33	-852347.49	1A	943		14	10	6	-4082		294R	6
BUSH	401452.96	-852426.17	1A	932		3	-1	-5	86		447R	3
BUSH	401454.55	-852426.34	1A	934		5	1	-3	211		345R	5
BUSH	401501.25	-852418.77	1A	934		5	1	-3	292		*548L	2
OL ON LOC	401504.68	-852432.88	1A	941		12	8	4	1301		0R	-20
POLE	401504.16	-852435.81	1A	946		17	13	9	1421		200R	-19

14 C (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	401518.25	-852442.97	1A	990		61	57	53	2834		389L	-17

32 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
BUSH	401452.96	-852426.17	1A	932		-4	-5	-5	-6586		447L	3
TREE	401424.33	-852347.49	1A	943		7	6	6	-2418		294L	6
OL ON VOR/DME	401414.26	-852338.53	1A	964		28	27	27	-1202		*500L	27
ROD ON OL GS	401413.59	-852335.72	1A	974		38	37	37	-1002		390L	38
RD(N)	401355.66	-852317.70	1A	955		19	18	18	1274		641L	-3
TREE	401344.25	-852307.80	1A	986		50	49	49	2639		*888L	0
TREE	401341.42	-852303.71	1A	1007		71	70	70	3066		857L	13
TREE	401343.67	-852238.56	1A	1025		89	88	88	4254		706R	7
TREE	401334.49	-852250.19	1A	1013		77	76	76	4297		587L	-5
TREE	401334.59	-852246.69	1A	1015		79	78	78	4478		385L	-7
TREE	401334.57	-852243.28	1A	1019		83	82	82	4663		196L	-6
TREE	401343.26	-852231.33	1A	1029		93	92	92	4671		1082R	3
ANT	401329.41	-852207.54	1A	1075		139	138	138	6962		1441R	3

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
ANT ON OL ATCT	401424.39	-852327.93	1A	1018		81		12551	1564	38
OL ON VOR/DME	401414.26	-852338.53	1A	964		27		16846	1915	27
TREE	401452.85	-852334.21	1A	967		30		2629	2226	-21
ANT ON OL RTR TWR	401423.46	-852316.16	1A	999		62		11622	2424	-65
TREE	401452.96	-852405.54	1A	964		27		32646	2607	4
OL ON HGR	401416.85	-852317.96	1A	964		27		13109	2634	-20
TREE	401448.98	-852317.92	1A	981		44		5550	2688	-11
TREE	401452.79	-852407.64	1A	944		7		32348	2697	3
TREE	401447.94	-852316.10	1A	1005		68		5924	2738	-12
ANT ON OL APBN	401415.95	-852315.45	1A	998		61		13016	2845	3
TREE	401452.16	-852317.82	1A	979		42		5058	2904	1

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TREE		401438.68	-852421.82	1A	1012		75		28635	2916	-20
TREE		401443.11	-852422.93	1A	980		43		29418	3124	-15
TREE		401359.18	-852400.09	1A	999		62		20313	3567	-13
TRMSN TWR		401421.14	-852429.73	1A	1041		104		25549	3647	-47
TREE		401500.70	-852417.68	1A	940		3		32240	3811	1
TREE		401354.38	-852348.04	1A	1019		82		18735	3864	-9
BUSH		401501.25	-852418.77	1A	934		-3		32217	3909	-3
BUSH		401453.01	-852428.11	1A	940		3		30606	3928	4
TREE		401503.12	-852310.59	1A	977		40		4500	4095	-24
TREE		401453.00	-852432.06	1A	965		28		30352	4191	-5
ANT		401507.63	-852310.53	1A	972		35		4113	4452	-9
TREE		401347.56	-852314.04	1A	1005		68		15617	5147	0
TREE		401344.25	-852307.80	1A	986		49		15333	5676	-3
TRMSN TWR		401523.20	-852422.05	1A	1039		102		33501	5876	-49
TRMSN TWR		401535.03	-852327.49	1A	1033		96		1622	6473	-55
ANT		401337.52	-852213.80	1A	1073		136		13221	9006	-14

ADDITIONAL INFORMATION:

AERONAUTICAL DATA IS AVAILABLE ON THE INTERNET AT [HTTP://WWW.NGS.NOAA.GOV](http://www.ngs.noaa.gov).

ADDITIONAL INFORMATION ON DATA STANDARDS CAN BE FOUND IN FAA NO. 405, "STANDARDS FOR AERONAUTICAL SURVEYS AND RELATED PRODUCTS".

AN ASTERISK "*" INDICATES THAT THIS OBJECT IS OUTSIDE, BUT WITHIN 50 FEET, OF THE OBSTRUCTION IDENTIFICATION SURFACE.