

AERONAUTICAL DATA SHEET
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 02/12/2003

PROJECT NUMBER: 424
 ARPT IDENTIFIER: FOE
 ARPT NAME: FORBES FIELD
 CITY: TOPEKA
 STATE: KANSAS
 ARPT ELEVATION: 1077.6
 AIRPORT REFERENCE POINT

DISTANCE FROM RWY END: 3+0
 LATITUDE: 385703.4 LONGITUDE: -953949.0

SITE NUMBER: 06932.A
 SURVEY DATE: 07/11/2002
 HORIZONTAL DATUM: NAD83
 VERTICAL DATUM: NAVD88
 ATCT FLOOR ELEV: 1101.0
 DECLINATION: 4.2E

RUNWAY INFORMATION

RUNWAY: 3/21 LENGTH: 7000 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
3	385625.3782	-954023.2867	1077.6	394840	1077.6				
21	385718.5228	-953926.5516	1042.9	2194916	1047.4				

PROFILE DATA

DISTANCES FROM APPROACH END 3

DISTANCES FROM APPROACH END 21

DISTANCE	ELEV
0	1077.6
674	1075.0
3777	1048.4
5268	1045.7
7000	1042.9

DISTANCE	ELEV
0	1042.9
1733	1045.7
3224	1048.4
6326	1075.0
7000	1077.6
8024	1079.9

RUNWAY: 13/31 LENGTH: 12802 WIDTH: 200 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
13	385756.0067	-954040.9801	1062.9	1370219	1065.4				
31	385623.3936	-953850.5629	1035.8	3170328	1036.9				

PROFILE DATA

DISTANCES FROM APPROACH END 13

DISTANCES FROM APPROACH END 31

DISTANCE	ELEV
0	1062.9
1669	1065.4
3516	1062.4
4481	1058.7
6112	1048.8
7000	1045.7
10069	1036.3
12802	1035.8

DISTANCE	ELEV
0	1035.8
2733	1036.3
5802	1045.7
6691	1048.8
8322	1058.7
9286	1062.4
11134	1065.4
12802	1062.9

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NAVIGATIONAL AID INFORMATION

ELECTRONIC	LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
DME (31)	385802.0790	-954052.8382	1067.9		
GS (31)	385628.7223	-953903.8506	1034.7		
GS (31) PP	385631.4244	-953900.1329	1036.0	401L	1110
LOC (31)	385803.8273	-954050.3362	1058.0		1083
LOM (31)	385305.5345	-953453.4835			27422
MM (31)	385603.4779	-953826.5109			2770
TACAN (FOE)	385650.5184	-953940.2315	1043.4		

VISUAL	LATITUDE	LONGITUDE
ALS (13)		
ALS (31)		
APBN	385649.7448	-954048.7322
REIL (3)		
REIL (13)		
REIL (21)		
VASI (3)		
VASI (13)		
VASI (21)		
VASI (31)		

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OBSTRUCTION INFORMATION

3 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	385607.00	-954036.82	1A	1104		26	26	26	2113		369R	-30

21 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	385727.74	-953910.60	1A	1088		45	41	10	1523		371L	6
TREE	385733.71	-953916.76	1A	1095		52	48	17	1675		390R	8
TREE	385733.98	-953913.62	1A	1098		55	51	20	1856		217R	7

13 D

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL ON GS	385628.72	-953903.85	1A	1082		19	17	4	-11692		401R	46
BUSH	385637.28	-953916.54	1A	1048		-15	-17	-30	-10375		*545R	12
TREE	385645.54	-953909.48	1A	1055		-8	-10	-23	-10144		432L	19
TREE	385646.72	-953908.91	1A	1076		13	11	-2	-10087		*546L	39
GRD	385653.35	-953933.76	1A	1046		-17	-19	-32	-8258		434R	4
GRD	385656.73	-953938.17	1A	1050		-13	-15	-28	-7771		456R	7
GRD	385658.67	-953940.08	1A	1048		-15	-17	-30	-7524		432R	4
GRD	385718.02	-953948.70	1A	1055		-8	-10	-23	-5627		403L	4
GRD	385759.32	-954036.25	1A	1065		2	0	-13	-9		*502L	2
GRD	385759.26	-954037.22	1A	1064		1	-1	-14	38		441L	1
TREE	385804.99	-954046.20	1A	1077		14	12	-1	946		317L	-8
OL ON LOC	385803.83	-954050.34	1A	1066		3	1	-12	1083		2R	-23
OL DME	385802.08	-954052.84	1A	1072		9	7	-6	1088		267R	-17
POLE	385808.36	-954058.77	1A	1084		21	19	6	1873		176R	-28

31 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
GRD	385759.26	-954037.22	1A	1064		28	27	-14	-12841		441R	1
GRD	385759.32	-954036.25	1A	1065		29	28	-13	-12793		*502R	2
GRD	385718.02	-953948.70	1A	1055		19	18	-23	-7175		403R	4
GRD	385658.67	-953940.08	1A	1048		12	11	-30	-5279		432L	4
GRD	385656.73	-953938.17	1A	1050		14	13	-28	-5032		456L	7
GRD	385653.35	-953933.76	1A	1046		10	9	-32	-4544		434L	4
TREE	385646.72	-953908.91	1A	1076		40	39	-2	-2715		*546R	39
TREE	385645.54	-953909.48	1A	1055		19	18	-23	-2659		432R	19
BUSH	385637.28	-953916.54	1A	1048		12	11	-30	-2427		*545L	12
OL ON GS	385628.72	-953903.85	1A	1082		46	45	4	-1110		401L	46
TREE	385624.02	-953843.04	1A	1042		6	5	-36	359		478R	3
TREE	385623.56	-953841.53	1A	1045		9	8	-33	474		534R	4
ANT ON BLDG	385613.70	-953846.09	1A	1034		-2	-3	-44	959		410L	-17
TREE	385614.92	-953843.27	1A	1046		10	9	-32	1020		162L	-7
TREE	385614.08	-953829.99	1A	1068		32	31	-10	1797		548R	0
TREE	385606.24	-953836.79	1A	1071		35	34	-7	2012		385L	-1
TREE	385601.02	-953830.44	1A	1084		48	47	6	2741		378L	-3
TREE	385558.62	-953830.34	1A	1094		58	57	16	2924		537L	4

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
OL POLE	385705.09	-953953.34	1A	1075		-3		29216	383	-10
ANT ON OL ATCT	385705.09	-954001.82	1A	1131		53		27522	1027	-26
TREE	385705.78	-953931.41	1A	1051		-27		7558	1411	-2
ROD ON OL TACAN	385650.52	-953940.23	1A	1088		10		14748	1476	-26
TREE	385705.84	-953927.24	1A	1090		12		7736	1737	2
TREE	385704.43	-953925.14	1A	1102		24		8237	1888	12
OL ON BLDG	385706.35	-954021.49	1A	1187		109		27226	2584	-40
TREE	385646.72	-953908.91	1A	1076		-2		11351	3589	33
BUSH	385637.28	-953916.54	1A	1048		-30		13139	3682	5
TREE	385733.52	-953919.83	1A	1086		8		3253	3820	-13
TREE	385645.74	-953900.62	1A	1089		11		11050	4219	-13
TREE	385641.44	-953859.58	1A	1069		-9		11526	4492	1
OL APBN ON TK	385649.74	-954048.73	1A	1197		119		24929	4917	-30

ARP	HCT	(CONTINUED)									
OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR	
ANT ON OL HGR	385729.73	-954041.60	1A	1140		62		29828	4936	-87	
TREE	385638.16	-953852.27	1A	1103		25		11528	5159	7	
TREE	385637.87	-953850.27	1A	1113		35		11454	5310	4	
GRD	385759.32	-954036.25	1A	1065		-13		32223	6778	1	
OL ELEVATOR	385732.42	-954116.80	2C	1198		120		28845	7532	-29	
ANT ON OL TK	385632.44	-954213.09	1A	1218		140		25025	11808	-10	

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.