

AERONAUTICAL DATA SHEET
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 03/19/2003

PROJECT NUMBER: 200
 ARPT IDENTIFIER: HUT
 ARPT NAME: HUTCHINSON MUNICIPAL AIRPORT
 CITY: HUTCHINSON
 STATE: KANSAS
 ARPT ELEVATION: 1542.6
 AIRPORT REFERENCE POINT

SITE NUMBER: 006685.A
 SURVEY DATE: 07/29/2002
 HORIZONTAL DATUM: NAD83
 VERTICAL DATUM: NAVD88
 ATCT FLOOR ELEV: 1553.0
 DECLINATION: 5.8E

DISTANCE FROM RWY END: 22+0
 LATITUDE: 380355.8
 LONGITUDE: -975138.3

RUNWAY INFORMATION

RUNWAY: 4/22 LENGTH: 6000 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
4	380330.6060	-975149.1544	1515.7	422532	1519.0	400	380333.5261	-975145.7790	1516.3
22	380414.3805	-975058.5430	1542.6	2222604	1542.6				

PROFILE DATA

DISTANCES FROM APPROACH END 4

DISTANCES FROM APPROACH END 22

DISTANCE	ELEV
0	1515.7
400	1516.3
648	1516.4
2223	1517.0
4451	1521.4
4811	1525.0
6000	1542.6

DISTANCE	ELEV
0	1542.6
1189	1525.0
1548	1521.4
3777	1517.0
5352	1516.4
5600	1516.3
6000	1515.7

RUNWAY: 13/31 LENGTH: 7004 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
13	380427.1494	-975215.8971	1525.0	1381611	1525.1				
31	380335.4774	-975117.6121	1514.8	3181647	1519.9				

PROFILE DATA

DISTANCES FROM APPROACH END 13

DISTANCES FROM APPROACH END 31

DISTANCE	ELEV
0	1525.0
1209	1525.0
3691	1520.8
5466	1517.0
7004	1514.8

DISTANCE	ELEV
0	1514.8
1538	1517.0
3313	1520.8
5795	1525.0
7004	1525.0

RUNWAY: 17/35 LENGTH: 4252 WIDTH: 75 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
17	380412.2743	-975145.9323	1523.3	1771508	1523.4				
35	380330.2934	-975143.3839	1515.5	3571509	1522.3	800	380338.1921	-975143.8633	1517.3

PROFILE DATA

DISTANCES FROM APPROACH END 17

DISTANCES FROM APPROACH END 35

DISTANCE	ELEV
0	1523.3
1251	1520.8
1766	1519.1
2766	1519.8
3452	1517.3
3741	1516.4
4252	1515.5

DISTANCE	ELEV
0	1515.5
510	1516.4
800	1517.3
1486	1519.8
2486	1519.1
3001	1520.8
4252	1523.3

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VERTICAL DATUM: NAVD88

NAVIGATIONAL AID INFORMATION

ELECTRONIC	LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
GS (13)	380423.1840	-975204.5713	1524.5		
GS (13) PP	380420.4934	-975208.3875	1525.1	409L	902
LOC (13)	380330.5408	-975112.0313	1514.0		670
MM (13)	380448.9198	-975240.4567			2951
NDB (HU)	380725.0151	-975536.7869			
OM (13)	380725.3908	-975537.2874			24173
VOR/DME(HUT)	375948.9130	-975602.9330	1530.5		

VISUAL	LATITUDE	LONGITUDE
ALS (13)		
APBN	380357.9012	-975203.3435
PAPI (17)		
PAPI (35)		
REIL (4)		
REIL (22)		
REIL (31)		
VASI (4)		
VASI (22)		
VASI (31)		

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OBSTRUCTION INFORMATION

4 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	380412.92	-975056.32	1A	1575		59	56	32	-6010	-5610	231R	33
TREE	380412.08	-975056.80	1A	1567		51	48	24	-5922	-5522	*259R	26
TREE	380410.43	-975059.80	1A	1577		61	58	34	-5636	-5236	196R	40
TREE	380401.72	-975110.04	1A	1543		27	24	0	-4434	-4034	185R	22
LT ON FENCE	380327.97	-975147.44	1A	1525		9	6	-18	104	505	*282R	9
RD(N)	380327.44	-975148.69	1A	1531		15	12	-12	211	611	243R	15
LT ON FENCE	380327.97	-975149.96	1A	1526		10	7	-17	240	641	133R	9
RD(N)	380327.46	-975152.76	1A	1532		16	13	-11	430	830	2R	9
POLE	380322.85	-975201.22	1A	1549		33	30	6	1230	1630	183L	3
VENT ON BDG	380323.38	-975202.81	1A	1553		37	34	10	1277	1677	313L	5
POLE	380317.28	-975201.21	1A	1552		36	33	9	1646	2046	197R	-7
TREE	380319.32	-975204.62	1A	1566		50	47	23	1678	2078	143L	7
ANT ON LT	380258.09	-975237.03	1A	1654		138	135	111	5012	5412	608L	-4

22 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
LT ON FENCE	380327.97	-975147.44	1A	1525		-18	-18	-18	-6104		*282L	9
TREE	380401.72	-975110.04	1A	1543		0	0	0	-1565		185L	22
TREE	380410.43	-975059.80	1A	1577		34	34	34	-363		196L	40
TREE	380412.08	-975056.80	1A	1567		24	24	24	-78		*259L	26
TREE	380412.92	-975056.32	1A	1575		32	32	32	11		231L	33
GRD	380416.00	-975056.93	1A	1548		5	5	5	208		15R	5
BUSH	380414.84	-975054.97	1A	1559		16	16	16	227		179L	16
TREE	380417.01	-975052.60	1A	1576		33	33	33	517		171L	24
TREE	380418.13	-975050.70	1A	1590		47	47	47	703		207L	32
TREE	380421.45	-975055.14	1A	1588		45	45	45	711		282R	31
TREE	380423.06	-975052.89	1A	1613		70	70	70	953		258R	49

22 C (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
RD(N)	380425.46	-975045.91	1A	1594		51	51	51	1509		11R	12
TREE	380424.81	-975043.75	1A	1601		58	58	58	1577		161L	18
TREE	380427.91	-975046.40	1A	1613		70	70	70	1665		207R	28
TREE	380430.89	-975047.59	1A	1623		80	80	80	1824		481R	32
TREE	380424.61	-975038.01	1A	1636		93	93	93	1872		*513L	44
TREE	380426.06	-975037.72	1A	1630		87	87	87	1996		432L	34
TREE	380429.73	-975040.77	1A	1626		83	83	83	2106		1L	27
TREE	380429.01	-975036.70	1A	1631		88	88	88	2271		290L	27
TREE	380432.00	-975039.45	1A	1632		89	89	89	2346		76R	26
GRD	380429.41	-975033.50	1A	1626		83	83	83	2474		452L	16

13 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
BUSH	380337.45	-975112.49	1A	1532		7	7	-11	-7128		439L	17
TREE	380340.03	-975113.64	1A	1534		9	9	-9	-6872		*544L	19
BUSH	380338.71	-975117.76	1A	1522		-3	-3	-21	-6752		209L	7
BUSH	380341.39	-975120.04	1A	1525		0	0	-18	-6428		253L	9
OL WSK	380400.70	-975136.91	1A	1541		16	16	-2	-4072		*547L	21
TREE	380413.15	-975152.07	1A	1550		25	25	7	-2325		480L	27
TREE	380418.59	-975158.61	1A	1553		28	28	10	-1566		456L	29
TREE	380420.33	-975159.62	1A	1554		29	29	11	-1381		*512L	29
OL GS	380423.18	-975204.57	1A	1559		34	34	16	-902		409L	34
BLDG	380432.14	-975228.33	1A	1533		8	8	-10	1038		406R	-9
TREE	380433.41	-975234.51	1A	1572		47	47	29	1463		689R	22
TREE	380435.78	-975234.51	1A	1569		44	44	26	1642		530R	15
POLE	380445.67	-975226.34	1A	1565		40	40	22	1954		624L	5
TREE	380438.79	-975239.97	1A	1581		56	56	38	2160		653R	17
TREE	380447.75	-975232.51	1A	1592		67	67	49	2440		396L	22
TREE	380451.59	-975238.86	1A	1589		64	64	46	3067		276L	7
TREE	380450.23	-975243.61	1A	1589		64	64	46	3217		100R	4
TREE	380450.68	-975246.58	1A	1595		70	70	52	3410		246R	6
TREE	380455.53	-975245.09	1A	1594		69	69	51	3697		169L	-1
TREE	380510.10	-975247.12	1A	1624		99	99	81	4904		1029L	5

31 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL GS	380423.18	-975204.57	1A	1559		44	39	16	-6102		409R	34
TREE	380420.33	-975159.62	1A	1554		39	34	11	-5623		*512R	29
TREE	380418.59	-975158.61	1A	1553		38	33	10	-5438		456R	29
TREE	380413.15	-975152.07	1A	1550		35	30	7	-4679		480R	27
OL WSK	380400.70	-975136.91	1A	1541		26	21	-2	-2932		*547R	21
BUSH	380341.39	-975120.04	1A	1525		10	5	-18	-576		253R	9
BUSH	380338.71	-975117.76	1A	1522		7	2	-21	-252		209R	7
TREE	380340.03	-975113.64	1A	1534		19	14	-9	-132		*544R	19
BUSH	380337.45	-975112.49	1A	1532		17	12	-11	124		439R	17
TREE	380335.48	-975110.87	1A	1562		47	42	19	358		403R	43
TREE	380333.56	-975109.63	1A	1562		47	42	19	570		347R	37
ANT ON BLDG	380328.60	-975115.03	1A	1541		26	21	-2	657		309L	13
RD(N)	380327.26	-975116.68	1A	1529		14	9	-14	670		497L	0
OL LOC	380330.54	-975112.03	1A	1522		7	2	-21	670		1R	-6
TREE	380325.38	-975116.28	1A	1540		25	20	-3	833		*600L	7
TREE	380329.85	-975107.16	1A	1557		42	37	14	981		245R	19
RD(N)	380327.14	-975108.32	1A	1529		14	9	-14	1124		6L	-13
TREE	380327.51	-975057.70	1A	1563		48	43	20	1661		652R	5

17 AV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	380415.21	-975143.98	1A	1546		23	23	3	289		*170L	18
BUSH	380415.84	-975148.05	1A	1541		18	18	-2	368		*152R	9
BUSH	380416.50	-975147.29	1A	1539		16	16	-4	432		88R	4
TREE	380420.65	-975144.50	1A	1554		31	31	11	841		155L	-2

35 AV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
LT ON FENCE	380327.99	-975145.01	1A	1525		9	3	-18	227	1027	*141L	8
OL ON FENCE	380327.98	-975143.29	1A	1525		9	3	-18	234	1034	3L	8
OL ON FENCE	380327.97	-975141.54	1A	1525		9	3	-18	242	1042	*136R	7

35 AV (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
RD(N)	380327.45	-975143.11	1A	1530		14	8	-13	288	1088	8R	10

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
OL WSK	380400.70	-975136.91	1A	1541		-2		652	508	14
ROD ON OL POLE	380405.81	-975138.72	1A	1556		13		35217	1013	-5
ANT ON ATCT	380354.47	-975157.63	1A	1572		29		25914	1552	-37
TREE	380413.14	-975142.85	1A	1546		3		34229	1791	5
TREE	380356.06	-975113.78	1A	1561		18		8325	1961	27
ROD ON OL APBN	380357.90	-975203.34	1A	1582		39		27015	2014	-43
TREE	380415.21	-975143.98	1A	1546		3		34109	2015	13
TREE	380346.85	-975115.71	1A	1573		30		11048	2021	3
BUSH	380415.84	-975148.05	1A	1541		-2		33309	2172	8
TREE	380344.02	-975113.60	1A	1587		44		11518	2307	27
TREE	380420.20	-975142.87	1A	1564		21		34546	2495	-3
TREE	380340.03	-975113.64	1A	1534		-9		12310	2537	13
TREE	380340.05	-975111.52	1A	1584		41		12051	2670	45
TREE	380402.77	-975105.92	1A	1573		30		6858	2684	33
OL ON FENCE	380327.97	-975141.54	1A	1525		-18		17928	2827	6
LT ON FENCE	380327.99	-975145.01	1A	1525		-18		18460	2864	6
LT ON FENCE	380327.97	-975147.44	1A	1525		-18		18845	2909	4
TREE	380327.04	-975140.19	1A	1529		-14		17710	2914	-8
TREE	380420.33	-975159.62	1A	1554		11		31942	3011	28
TREE	380330.71	-975159.09	1A	1567		24		20726	3035	0
TREE	380421.44	-975158.51	1A	1558		15		32216	3056	12
ANT ON OL TWR	380333.30	-975209.52	1A	1685		142		22151	3379	1
POLE	380327.06	-975200.01	1A	1553		10		20503	3387	11
TREE	380325.38	-975116.28	1A	1540		-3		14425	3545	4
TREE	380324.66	-975116.42	1A	1561		18		14508	3603	16
TREE	380411.05	-975057.15	1A	1589		46		5905	3635	40
TREE	380412.08	-975056.80	1A	1567		24		5747	3705	24
513	380421.86	-975105.39	2C	1640		97		3909	3725	2
TREE	380422.42	-975105.61	2C	1646		103		3821	3753	1
TREE	380417.93	-975100.36	1A	1594		51		4746	3771	37

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TREE		380422.82	-975057.56	1A	1626		83		4412	4253	41
TREE		380424.46	-975055.05	1A	1634		91		4413	4514	52
TREE		380427.86	-975051.45	1A	1625		82		4319	4955	37
TREE		380422.62	-975038.23	1A	1649		106		5444	5517	39
TREE		380424.61	-975038.01	1A	1636		93		5302	5634	42
TREE		380432.24	-975235.71	1A	1570		27	30258		5888	-2
ANT ON OL ELEVATOR		380343.17	-975250.68	2C	1772		229	25145		5928	79
LT ON TWR		380256.84	-975207.38	1A	1646		103	19530		6402	-36
OL ON TK		380355.12	-975303.59	1A	1695		152	26338		6822	2
TREE		380444.17	-975037.39	1A	1653		110	3904		6905	8
TREE		380444.81	-975038.16	1A	1664		121	3819		6907	7
TREE		380453.99	-975227.97	1A	1599		56	32011		7101	-6
OL ON ELEVATOR		380320.35	-975306.18	2C	1748		205	23710		7891	55
OL ELEVATOR		380434.35	-975309.68	2C	1740		197	29217		8284	47
PIPE ON ELEVATOR		380308.88	-975311.49	2C	1743		200	23143		8837	50
OL ON BLDG		380525.12	-975223.47	2C	1751		208	33224		9731	58
ROD ON OL TWR		380525.05	-975225.19	2C	1751		208	33139		9776	58
PIPE ON OL ELEVATOR		380304.34	-975328.04	2C	1712		169	23332		10205	19
TREE		380526.20	-975032.64	2C	1713		170	2403		10545	20
TREE		380531.42	-975038.40	2C	1693		150	2032		10794	0
TREE		380536.56	-975045.05	2C	1723		180	1652		11047	30
TREE		380545.14	-975024.10	2C	1723		180	2224		12552	30
ELEVATOR		380316.72	-975407.74	2C	1744		201	24554		12590	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.