NGS FORM-292

AERONAUTICAL DATA SHEET
NATIONAL GEODETIC SURVEY

DATE GENERATED: 05/18/2005

PROJECT NUMBER: 282
ARPT IDENTIFIER: BNA — SITE NUMBER: 23121.A
ARPT NAME: NASHVILLE INTERNATIONAL AIRPORT — SURVEY DATE: 12/15/2004
CITY: NASHVILLE — HORIZONTAL DATUM: NAD83
STATE: TENNESSEE — VERTICAL DATUM: NAVD88
ARPT ELEVATION: 599.0 — DISTANCE FROM RWY END: 2L+276 — ATCT FLOOR ELEV: 722.0
AIRPORT REFERENCE POINT — LATITUDE: 360728.1 — LONGITUDE: -864041.5 — DECLINATION: 2.8W

RUNWAY INFORMATION

RUNWAY: 2C/20C LENGTH: 8001 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA						DISPLACED THRESHOLD DATA			
RWY	GEODETIC LATITUDE	GEODETIC LONGITUDE	ELEV	AZ (N)	TDZE	LENGTH	LATITUDE	LONGITUDE	ELEV
2C	360611.9913	-864116.6598	569.0	175902	586.6				
20C	360727.2392	-864046.5515	571.8	1975920	587.6				

PROFILE DATA

DISTANCES FROM APPROACH END 2C

DISTANCE	ELEV
0	569.0
2318	584.1
3318	587.5
4159	588.4
5166	587.2
6018	584.3
8001	571.8

DISTANCES FROM APPROACH END 20C

DISTANCE	ELEV
0	571.8
1983	584.3
2835	587.2
3841	588.4
4682	587.5
5683	584.1
8001	569.0

RUNWAY: 2L/20R LENGTH: 7703 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA

RWY	GEODETIC LATITUDE	GEODETIC LONGITUDE	ELEV	AZ (N)	TDZE
2L	360703.6414	-864111.3086	598.5	173855	599.0
20R	360816.2304	-864042.8371	555.4	1973912	577.9

DISPLACED THRESHOLD DATA

RWY	LENGTH	LATITUDE	LONGITUDE	ELEV
2L				
20R				

PROFILE DATA

DISTANCES FROM APPROACH END 2L

DISTANCE	ELEV
0	598.5
276	599.0
3048	583.2
4941	576.8
6349	564.3
7703	555.4

DISTANCES FROM APPROACH END 20R

DISTANCE	ELEV
0	555.4
1354	564.3
2763	576.8
4655	583.2
7428	599.0
7703	598.5

RUNWAY: 2R/20L LENGTH: 8000 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA

RWY	GEODETIC LATITUDE	GEODETIC LONGITUDE	ELEV	AZ (N)	TDZE
2R	360645.7672	-864003.5155	589.7	175918	589.7
20L	360801.0105	-863933.3978	539.9	1975936	550.5

DISPLACED THRESHOLD DATA

RWY	LENGTH	LATITUDE	LONGITUDE	ELEV
2R				
20L				

PROFILE DATA

DISTANCES FROM APPROACH END 2R

DISTANCE	ELEV
0	589.7
3598	564.9
5945	541.6
6476	539.9
8000	539.9

DISTANCES FROM APPROACH END 20L

DISTANCE	ELEV
0	539.9
1524	539.9
2056	541.6
4402	564.9
8000	589.7

RUNWAY: 13/31 LENGTH: 11030 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA						DISPLACED THRESHOLD DATA			
RWY	GEODETIC LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE	LENGTH	LATITUDE	LONGITUDE	ELEV
13	360828.5978	-864143.2779	535.8	1331759	567.3	801	360823.1648	-864136.1701	543.4
31	360713.7850	-864005.4409	582.2	3131857	577.4	741	360718.8130	-864012.0138	577.4

PROFILE DATA

DISTANCES FROM APPROACH END 13

DISTANCE	ELEV
0	535.8
801	543.4
3085	563.6
5662	576.8
8387	576.1
9437	574.3
10289	577.4
11030	582.2

DISTANCES FROM APPROACH END 31

DISTANCE	ELEV
0	582.2
741	577.4
1593	574.3
2643	576.1
5368	576.8
7945	563.6
10229	543.4
11030	535.8

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NAVIGATIONAL AID INFORMATION

ELECTRONIC		LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
ASR	(BNA)	360758.2318	-863845.6571	609.9		
DME	(2L)	360822.5369	-864036.3999	547.7		
DME	(2R)	360807.3744	-863934.2182	545.2		
DME	(20L)	360630.9584	-864012.8901	621.1		
GS	(2C)	360622.6393	-864116.8860	570.5		
GS	(2C) PP	360621.5703	-864112.8280	576.2	350L	1018
GS	(2L)	360712.9497	-864102.5427	590.8		
GS	(2L) PP	360714.1489	-864107.1882	594.8	400R	1115
GS	(2R)	360656.0133	-863954.7400	576.6		
GS	(2R) PP	360657.1276	-863958.9694	581.3	365R	1208
GS	(20L)	360750.0329	-863933.1156	534.3		
GS	(20L) PP	360751.1477	-863937.3466	539.8	365L	1049
GS	(20R)	360805.8208	-864042.7642	554.8		
GS	(20R) PP	360806.7952	-864046.5387	561.8	325L	1001
GS	(31)	360728.2728	-864018.6002	566.3		
GS	(31) PP	360725.9319	-864021.3206	574.5	325R	1791
IM	(2L)	360654.8337	-864114.7962			936
IM	(2R)	360637.6910	-864006.7229			858
LOC	(2C)	360731.9692	-864044.6630	574.0		503
LOC	(2L)	360824.2677	-864039.6882	548.1		853
LOC	(2R)	360806.6809	-863931.1304	536.0		603
LOC	(20L)	360630.0247	-864009.8147	613.3		1674
LOC	(20R)	360649.6761	-864116.7876	587.1		1482
LOC	(31)	360830.6506	-864145.9650	539.6		303
LOM	(2L)	360151.6017	-864318.4398			33236
LOM	(20R)	361213.7004	-863907.3573			25259
MM	(2L)	360635.0425	-864122.5098			3035
MM	(2R)	360619.8601	-864013.8540			2754
OM	(31)	360316.0873	-863451.5883			35234
VORTAC	(BNA)	360813.0594	-864105.1778	565.8		

VISUAL		LATITUDE	LONGITUDE
ALS	(2C)		
ALS	(2L)		
ALS	(2R)		
ALS	(20L)		
ALS	(20R)		
APBN		360733.7605	-864124.4257
PAPI	(2R)		
PAPI	(20L)		
PVASI	(2C)		
REIL	(13)		
REIL	(20C)		
REIL	(20R)		
REIL	(31)		
VASI	(13)		
VASI	(20C)		
VASI	(20R)		

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OBSTRUCTION INFORMATION

2C PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
WSK	360721.78	-864045.48	1A	594	25	7	-5	-7502		254R	19
TREE	360716.86	-864056.92	1A	583	14	-4	-16	-6740		485L	3
GRD	360709.52	-864050.01	1A	586	17	-1	-13	-6209		283R	3
GRD	360706.48	-864050.92	1A	592	23	5	-7	-5893		307R	7
GRD	360700.42	-864053.51	1A	592	23	5	-7	-5245		295R	5
GRD	360702.80	-864103.06	1A	596	27	9	-3	-5231		*525L	9
GRD	360701.09	-864103.50	1A	599	30	12	0	-5056		*506L	12
GRD	360646.68	-864058.98	1A	592	23	5	-7	-3784		297R	4
GRD	360644.97	-864059.77	1A	596	27	9	-3	-3600		289R	8
ROD ON OL GS	360622.64	-864116.89	1A	619	50	32	20	-1018		350L	43
OL ON LTD WSK	360615.93	-864111.85	1A	591	22	4	-8	-501		252R	19
GRD	360603.18	-864127.05	1A	585	16	-2	-14	1111		536L	-2
TREE	360556.93	-864113.90	1A	583	14	-4	-16	1379		*685R	-9
TREE	360556.14	-864116.03	1A	581	12	-6	-18	1508		544R	-14
ROD ON OL POLE	360517.84	-864138.73	1A	682	113	95	83	5768		32L	2
ROD ON TWR	360515.60	-864138.00	1A	681	112	94	82	5965		95R	-3

20C BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL ON LTD WSK	360615.93	-864111.85	1A	591	19	3	-8	-7499		252L	19
ROD ON OL GS	360622.64	-864116.89	1A	619	47	31	20	-6982		350R	43
GRD	360644.97	-864059.77	1A	596	24	8	-3	-4400		289L	8
GRD	360646.68	-864058.98	1A	592	20	4	-7	-4216		297L	4
GRD	360701.09	-864103.50	1A	599	27	11	0	-2945		*506R	12
GRD	360702.80	-864103.06	1A	596	24	8	-3	-2769		*525R	9
GRD	360700.42	-864053.51	1A	592	20	4	-7	-2756		295L	5
GRD	360706.48	-864050.92	1A	592	20	4	-7	-2108		307L	7

20C BV (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
GRD	360709.52	-864050.01	1A	586		14	-2	-13	-1792		283L	3
TREE	360716.86	-864056.92	1A	583		11	-5	-16	-1261		485R	3
WSK	360721.78	-864045.48	1A	594		22	6	-5	-498		254L	19
OL ON LOC	360731.97	-864044.66	1A	582		10	-6	-17	503		0R	-5
ANT ON BLDG	360733.18	-864047.42	1A	582		10	-6	-17	550		253R	-7
TREE	360733.57	-864036.97	1A	579		7	-9	-20	852		*550L	-26
TREE	360815.51	-864035.25	1A	570		-2	-18	-29	4929		626R	-238
TREE	360816.57	-864035.98	1A	574		2	-14	-25	5013		716R	-238
TREE	360816.83	-864036.18	1A	576		4	-12	-23	5032		739R	-238

2L PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL GS	360805.82	-864042.76	1A	598		-1	-1	-1	-6702		325R	36
ROD ON OL GS	360712.95	-864102.54	1A	639		40	40	40	-1115		400R	45
OL ON LTD WSK	360713.86	-864110.74	1A	600		1	1	1	-999		269L	5
POLE	360647.14	-864120.45	1A	620		21	21	21	1818		209L	-11
TREE	360647.98	-864126.93	1A	626		27	27	27	1898		741L	-6
TREE	360646.18	-864127.00	1A	636		37	37	37	2074		692L	0
RFLTR	360639.06	-864120.90	1A	620		21	21	21	2607		4R	-27
ROD ON OL GS	360622.64	-864116.89	1A	619		20	20	20	4090		821R	-57
TREE	360623.95	-864125.52	1A	653		54	54	54	4179		106R	-25
TREE	360619.61	-864126.65	1A	642		43	43	43	4624		150R	-45
POLE	360618.52	-864125.26	1A	617		18	18	18	4695		292R	-72
TREE	360615.75	-864138.46	1A	682		83	83	83	5291		655L	-18
FENCE	360610.61	-864125.80	1A	587		-12	-12	-12	5471		493R	-117
GRD	360603.18	-864127.05	1A	585		-14	-14	-14	6218		622R	-134
TREE	360604.70	-864134.02	1A	661		62	62	62	6245		31R	-58
TREE	360555.19	-864135.36	1A	623		24	24	24	7195		218R	-115
ROD ON OL POLE	360517.84	-864138.73	1A	682		83	83	83	10878		1099R	-133
ROD ON TWR	360515.60	-864138.00	1A	681		82	82	82	11076		1225R	-139

20R PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL ON LTD WSK	360713.86	-864110.74	1A	600		45	22	1	-6705		269R	5
ROD ON OL GS	360712.95	-864102.54	1A	639		84	61	40	-6588		400L	45
ROD ON OL GS	360805.82	-864042.76	1A	598		43	20	-1	-1001		325L	36
TREE	360816.57	-864035.98	1A	574		19	-4	-25	203		*526L	18
TREE	360816.83	-864036.18	1A	576		21	-2	-23	223		502L	20
TREE	360819.90	-864034.28	1A	568		13	-10	-31	567		*556L	5
TREE	360821.04	-864034.70	1A	576		21	-2	-23	666		489L	11
OL ON DME	360822.54	-864036.40	1A	552		-3	-26	-47	768		310L	-15
OL LOC	360824.27	-864039.69	1A	554		-1	-24	-45	853		0R	-15
TRMSN TWR	360833.95	-864029.05	1A	591		36	13	-8	2050		535L	-2
TREE	360838.02	-864038.01	1A	590		35	12	-9	2220		291R	-6
TREE	360845.16	-864019.45	1A	616		61	38	17	3370		941L	-3
POLE	360848.58	-864019.55	1A	611		56	33	12	3696		828L	-14
TREE	360853.65	-864035.47	1A	632		77	54	33	3789		572R	5
TRMSN TWR	360920.31	-864036.13	1A	648		93	70	49	6342		*1441R	-31
ANT ON OL MCWV TWR	361030.39	-864008.71	1A	850		295	272	251	13777		1448R	5

2R PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL ON LTD WSK	360752.39	-863940.07	1A	546		-44	-44	-53	-7002		251L	6
ROD ON OL GS	360750.03	-863933.12	1A	582		-8	-8	-17	-6952		365R	42
OL AMOM	360730.92	-863939.95	1A	568		-22	-22	-31	-4940		429R	17
FENCE	360727.77	-863939.95	1A	559		-31	-31	-40	-4637		*527R	4
TREE	360727.49	-863940.63	1A	564		-26	-26	-35	-4593		483R	9
TREE	360708.63	-863947.60	1A	577		-13	-13	-22	-2602		*528R	5
TREE	360655.65	-863953.25	1A	595		5	5	-4	-1210		493R	13
OL ON GS	360656.01	-863954.74	1A	629		39	39	30	-1208		365R	48
OL ON LTD WSK	360655.94	-864002.65	1A	589		-1	-1	-10	-1001		250L	6
POLE	360635.32	-864016.55	1A	616		26	26	17	1335		*691L	4
POLE	360634.43	-864016.77	1A	615		25	25	16	1427		681L	1
OL ON DME	360630.96	-864012.89	1A	625		35	35	26	1662		269L	6
OL ON LOC	360630.02	-864009.81	1A	620		30	30	21	1674		0R	1
TREE	360626.22	-864002.11	1A	639		49	49	40	1845		720R	16
POLE	360630.21	-864019.79	1A	635		45	45	36	1909		*784L	11

2R PIR (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	360628.82	-864017.74	1A	639		49	49	40	1990		581L	14
POLE	360628.38	-864020.79	1A	640		50	50	41	2110		*805L	12
POLE	360626.39	-864021.88	1A	643		53	53	44	2329		*828L	10
TREE	360625.75	-864019.83	1A	640		50	50	41	2339		649L	7
TREE	360622.03	-864007.74	1A	635		45	45	36	2390		411R	1
POLE	360624.65	-864023.17	1A	642		52	52	43	2529		*874L	6
POLE	360623.37	-864023.66	1A	640		50	50	41	2664		*873L	1
LT POLE	360622.77	-864021.84	1A	639		49	49	40	2677		712L	0
TREE	360617.16	-864003.12	1A	647		57	57	48	2742		*924R	6
POLE	360619.60	-864017.89	1A	646		56	56	47	2881		305L	3
POLE	360617.05	-864008.96	1A	643		53	53	44	2900		472R	-1
TREE	360615.70	-864014.21	1A	654		64	64	55	3163		104R	5
ANT ON BLDG	360615.61	-864020.38	1A	650		60	60	51	3328		374L	-2
TREE	360613.51	-864018.31	1A	660		70	70	61	3478		148L	5
TREE	360553.56	-864009.31	1A	685		95	95	86	5169		1178R	-4

20L PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL ON LTD WSK	360655.94	-864002.65	1A	589		49	38	-10	-7000		250R	6
OL ON GS	360656.01	-863954.74	1A	629		89	78	30	-6792		365L	48
TREE	360655.65	-863953.25	1A	595		55	44	-4	-6790		493L	13
TREE	360708.63	-863947.60	1A	577		37	26	-22	-5398		*528L	5
TREE	360727.49	-863940.63	1A	564		24	13	-35	-3407		483L	9
FENCE	360727.77	-863939.95	1A	559		19	8	-40	-3363		*527L	4
OL AMOM	360730.92	-863939.95	1A	568		28	17	-31	-3060		429L	17
ROD ON OL GS	360750.03	-863933.12	1A	582		42	31	-17	-1049		365L	42
OL ON LTD WSK	360752.39	-863940.07	1A	546		6	-5	-53	-998		251R	6
OL ON DME	360807.37	-863934.22	1A	549		9	-2	-50	591		263R	1
OL ON LOC	360806.68	-863931.13	1A	544		4	-7	-55	603		0R	-4
TREE	360816.25	-863935.39	1A	565		25	14	-34	1415		632R	1
TREE	360815.94	-863931.61	1A	559		19	8	-40	1481		327R	-6
TRMSN TWR	360820.45	-863919.26	1A	553		13	2	-46	2228		496L	-27
TRMSN TWR	360926.15	-863917.27	1A	653		113	102	54	8598		1402R	-55
ANT ON OL TK	360950.08	-863832.07	1A	715		175	164	116	12044		1376L	-71

13 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL GS	360728.27	-864018.60	1A	609		73	42	10	-9239	-8438	325L	34
TREE	360733.57	-864036.97	1A	579		43	12	-20	-7775	-6974	319R	2
OL ON LTD WSK	360811.19	-864125.17	1A	562		26	-5	-37	-2288	-1487	263R	5
GRD	360823.89	-864145.91	1A	542		6	-25	-57	-169	632	495R	5
GRD	360825.03	-864147.46	1A	541		5	-26	-58	2	803	498R	5
OL ON LOC	360830.65	-864145.97	1A	547		11	-20	-52	303	1104	0R	8
OL ON BLAST FENCE	360830.83	-864147.09	1A	569		33	2	-30	382	1183	50R	28
TREE	360836.33	-864147.51	1A	577		41	10	-22	789	1590	331L	24
POLE	360832.38	-864155.84	1A	578		42	11	-21	1012	1813	429R	18
TRMSN TWR	360842.94	-864158.14	1A	610		74	43	11	1882	2683	219L	25
POLE	360845.46	-864157.82	1A	596		60	29	-3	2038	2839	423L	6
TREE	360847.42	-864159.15	1A	602		66	35	3	2253	3054	492L	6
TRMSN TWR	360846.85	-864208.61	1A	630		94	63	31	2778	3579	82R	18

31 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
GRD	360825.03	-864147.46	1A	541		-41	-36	-58	-11032	-10291	498L	5
GRD	360823.89	-864145.91	1A	542		-40	-35	-57	-10860	-10119	495L	5
OL ON LTD WSK	360811.19	-864125.17	1A	562		-20	-15	-37	-8741	-8000	263L	5
TREE	360733.57	-864036.97	1A	579		-3	2	-20	-3255	-2514	319L	2
ROD ON OL GS	360728.27	-864018.60	1A	609		27	32	10	-1791	-1049	325R	34
OL ON BLAST FENCE	360711.98	-864001.94	1A	595		13	18	-4	334	1075	65R	10
TREE	360708.63	-863947.60	1A	577		-5	0	-22	1423	2164	624R	-30
OL ON GS	360656.01	-863954.74	1A	629		47	52	30	1872	2613	705L	13
TREE	360655.65	-863953.25	1A	595		13	18	-4	1986	2727	648L	-23
TREE	360650.24	-863945.03	1A	659		77	82	60	2852	3593	584L	24
TREE	360651.44	-863940.45	1A	669		87	92	70	3042	3784	238L	30
TREE	360652.67	-863938.31	1A	669		87	92	70	3084	3825	26L	29
ROD ON POLE	360643.06	-863938.15	1A	689		107	112	90	3760	4501	724L	36
TREE	360643.14	-863936.90	1A	685		103	108	86	3830	4571	648L	30
TREE	360650.49	-863923.76	1A	668		86	91	69	4105	4846	633R	8
TRMSN TWR	360647.82	-863920.24	1A	682		100	105	83	4500	5241	634R	14
TREE	360648.75	-863915.58	1A	685		103	108	86	4713	5454	965R	13
TREE	360631.83	-863931.59	1A	702		120	125	103	4931	5672	1181L	25

31 PIR (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TRMSN TWR	360638.80	-863923.48	1A	699		117	122	100	4932	5674	212L	22
TREE	360640.30	-863919.50	1A	689		107	112	90	5066	5807	122R	9
CATENARY	360630.76	-863926.35	1A	707		125	130	108	5318	6059	965L	22
TRMSN TWR	360626.75	-863927.51	1A	711		129	134	112	5528	6269*	1326L	22
TREE	360632.16	-863912.72	1A	714		132	137	115	6035	6776	94L	15
TREE	360624.93	-863918.86	1A	716		134	139	117	6171	6912	972L	14
TREE	360614.43	-863913.28	1A	730		148	153	131	7232	7974	1431L	7
TREE	360554.64	-863824.10	1A	752		170	175	153	11541	12282	117L	-64

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG BEARING	DISTANCE	PNTR
ANT ON OL BLDG	360731.67	-864113.89	1A	643		44	28031	2682	-23
OL ON TK	360727.86	-864004.83	1A	628		29	9315	3008	-30
ANT ON OL ATCT	360659.19	-864030.92	1A	762		163	16615	3050	13
GRD	360702.80	-864103.06	1A	596		-3	21727	3111	5
GRD	360701.09	-864103.50	1A	599		0	21615	3274	11
OL ON APBN	360733.76	-864124.43	1A	651		52	28202	3568	-98
POLE	360732.13	-863956.00	1A	607		8	8633	3755	1
POLE	360734.75	-863956.17	1A	617		18	8232	3779	0
ROD ON OL AMOM	360708.18	-864120.51	1A	626		27	24036	3782	-24
ROD ON OL RTR TWR	360705.38	-864121.97	1A	647		48	23807	4038	-7
TREE	360659.10	-864122.97	1A	658		59	23202	4492	21
LT POLE	360750.22	-863952.15	1A	628		29	6352	4625	-2
TREE	360656.84	-864125.64	1A	669		70	23141	4807	13
TREE	360815.51	-864035.25	1A	570		-29	854	4822	-1
TREE	360708.63	-863947.60	1A	577		-22	11648	4841	1
TREE	360816.57	-864035.98	1A	574		-25	804	4923	15
TREE	360646.00	-864011.28	1A	614		15	15234	4927	8
OL VORTAC	360813.06	-864105.18	1A	633		34	33940	4944	-3
TREE	360816.83	-864036.18	1A	576		-23	752	4947	-173
TREE	360816.56	-864052.12	1A	594		-5	35243	4977	4
FLGPL	360653.74	-864125.13	1A	636		37	22839	4989	-1
FENCE	360727.77	-863939.95	1A	559		-40	9310	5050	0
ANT ON OL BLDG	360735.43	-864142.77	1A	741		142	28112	5081	-8

ARP HCT (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL HAA	MAG BEARING	DISTANCE	PNTR
TREE	360727.83	-863938.39	1A	590	-9	9305	5178	14
ANT ON OL BLDG	360637.57	-864051.91	1A	636	37	19217	5181	-41
TREE	360819.90	-864034.28	1A	568	-31	915	5272	5
TREE	360734.97	-863936.07	1A	574	-25	8525	5413	12
POLE	360730.38	-863934.94	1A	597	-2	9022	5466	-2
TREE	360734.92	-863935.33	1A	584	-15	8533	5472	14
LT POLE	360800.17	-863945.49	1A	595	-4	5735	5624	-4
POLE	360635.32	-864016.55	1A	616	17	16148	5716	1
ROD ON OL BLDG	360647.41	-864132.45	1A	686	87	22815	5866	-3
OL ON BLDG	360646.31	-864131.95	1A	680	81	22712	5916	1
POLE	360739.61	-863930.11	1A	598	-1	8133	5971	-4
POLE	360744.82	-863929.90	1A	577	-22	7644	6113	-3
POLE	360630.21	-864019.79	1A	635	36	16552	6120	7
TRMSN TWR	360826.51	-864018.76	1A	641	42	2019	6195	-65
POLE	360628.38	-864020.79	1A	640	41	16705	6274	10
TREE	360638.09	-863954.72	1A	662	63	14536	6349	12
POLE	360626.39	-864021.88	1A	643	44	16819	6445	9
POLE	360624.65	-864023.17	1A	642	43	16936	6590	2
POLE	360623.37	-864023.66	1A	640	41	17011	6707	1
TREE	360622.78	-864101.38	1A	621	22	19640	6805	-8
TRMSN TWR	360751.26	-863919.41	1A	587	-12	7337	7130	-81
TREE	360828.10	-864128.06	1A	600	1	33037	7170	10
TREE	360625.64	-863954.61	1A	692	93	15127	7396	-13
TRMSN TWR	360800.27	-863918.23	1A	578	-21	6719	7566	-63
ANT ON TWR	360836.86	-864003.48	1A	678	79	2657	7621	-71
TREE	360617.16	-864003.12	1A	647	48	15906	7835	0
TREE	360823.04	-864152.62	1A	601	2	31624	8057	3
TRMSN TWR	360809.65	-863917.55	1A	586	-13	6124	8067	-19
TREE	360826.09	-864155.60	1A	620	21	31646	8446	26
TREE	360825.05	-864157.81	1A	644	45	31525	8506	20
TRMSN TWR	360626.75	-863927.51	1A	711	112	13825	8681	18
ANT ON OL BLDG	360845.16	-864133.44	1A	718	119	33408	8881	-3
ANT ON OL TWR	360607.55	-863957.98	1A	727	128	15907	8894	-19
TRMSN TWR	360622.13	-863929.08	1A	717	118	14106	8934	-32
ANT ON OL BLDG	360831.67	-864204.37	1A	646	47	31612	9357	30
TREE	360604.70	-864134.02	1A	661	62	20952	9471	4
TREE	360556.93	-864113.90	1A	583	-16	19853	9595	-10

ARP HCT (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG BEARING	DISTANCE	PNTR
ANT ON OL POLE	360826.37	-863908.76	1A	597		-2	5502	9623	-29
ROD ON OL ASR	360758.23	-863845.66	1A	716		117	7500	9980	-33
ANT ON OL TWR	360903.00	-863952.63	1A	700		101	2528	10401	-49
TREE	360607.57	-863911.21	1A	767		168	14030	11009	18
TREE	360608.04	-863910.37	1B	758		159	14004	11021	10
TRMSN TWR	360920.31	-864036.13	1A	648		49	501	11356	-33
TREE	360547.34	-863912.87	1A	749		150	14716	12519	0
ANT ON TWR	360630.05	-863814.75	1A	753		154	11846	13396	4
ROD ON OL POLE	360517.84	-864138.73	1A	682		83	20225	13985	-67
ROD ON TWR	360515.60	-864138.00	1A	681		82	20153	14179	-68
TREE	360554.64	-863824.10	1A	752		153	13245	14712	3
ANT ON OL TWR	360949.07	-864254.45	1A	816	396	217	32524	17949	67

ADDITIONAL INFORMATION:

AERONAUTICAL DATA IS AVAILABLE ON THE INTERNET AT 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.