NGS FORM-292

AERONAUTICAL DATA SHEET
NATIONAL GEODETIC SURVEY

DATE GENERATED: 01/08/2004

PROJECT NUMBER: 928
ARPT IDENTIFIER: CLL — SITE NUMBER: 23635.A
ARPT NAME: EASTERWOOD FIELD — SURVEY DATE: 03/19/2003
CITY: COLLEGE STATION — HORIZONTAL DATUM: NAD83
STATE: TEXAS — VERTICAL DATUM: NAVD88
ARPT ELEVATION: 320.9 — DISTANCE FROM RWY END: 16+0 — ATCT FLOOR ELEV: 358.0
AIRPORT REFERENCE POINT — LATITUDE: 303518.9 — LONGITUDE: -962149.8 — DECLINATION: 4.8E

RUNWAY INFORMATION

RUNWAY: 4/22 LENGTH: 5149 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA — DISPLACED THRESHOLD DATA

RWY	GEODETIC LATITUDE	GEODETIC LONGITUDE	ELEV	AZ (N)	TDZE	DISPLACED THRESHOLD LENGTH	DISPLACED THRESHOLD LATITUDE	DISPLACED THRESHOLD LONGITUDE	DISPLACED THRESHOLD ELEV
4	303507.0695	-962223.1310	307.1	494418	315.3				
22	303540.0054	-962138.1737	318.4	2294441	319.1				

PROFILE DATA

DISTANCES FROM APPROACH END 4

DISTANCE	ELEV
0	307.1
1575	313.6
2515	315.2
3525	315.4
4530	319.1
5149	318.4

DISTANCES FROM APPROACH END 22

DISTANCE	ELEV
0	318.4
619	319.1
1624	315.4
2635	315.2
3574	313.6
5149	307.1

RUNWAY: 10/28 LENGTH: 5159 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA

RWY	GEODETIC LATITUDE	GEODETIC LONGITUDE	ELEV	AZ (N)	TDZE
10	303529.2977	-962222.0616	319.5	1084643	319.6
28	303512.8578	-962126.1863	311.7	2884712	314.1

DISPLACED THRESHOLD DATA

RWY	LENGTH	LATITUDE	LONGITUDE	ELEV
10				
28				

PROFILE DATA

DISTANCES FROM APPROACH END 10

DISTANCE	ELEV
0	319.5
1089	319.0
1928	315.2
2405	313.1
3959	313.0
5159	311.7

DISTANCES FROM APPROACH END 28

DISTANCE	ELEV
0	311.7
1200	313.0
2754	313.1
3231	315.2
4070	319.0
5159	319.5

RUNWAY: 16/34 LENGTH: 7000 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA

RWY	GEODETIC LATITUDE	GEODETIC LONGITUDE	ELEV	AZ (N)	TDZE
16	303547.9018	-962146.2769	320.9	1685247	320.9
34	303439.9243	-962130.8341	304.7	3485255	310.9

DISPLACED THRESHOLD DATA

RWY	LENGTH	LATITUDE	LONGITUDE	ELEV
16				
34				

PROFILE DATA

DISTANCES FROM APPROACH END 16

DISTANCE	ELEV
0	320.9
1221	319.1
3215	313.0
7000	304.7

DISTANCES FROM APPROACH END 34

DISTANCE	ELEV
0	304.7
3785	313.0
5778	319.1
7000	320.9

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HORIZONTAL DATUM: NAD83
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NAVIGATIONAL AID INFORMATION

ELECTRONIC		LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
GS	(34)	303449.3083	-962139.3764	302.9		
GS	(34) PP	303450.3579	-962133.2040	306.8	550L	1074
LOC	(34)	303559.5781	-962148.9306	325.9		1202
LOM	(34)	302937.3954	-962015.6945			31264
VORTAC	(CLL)	303618.0083	-962514.4528	370.0		

VISUAL		LATITUDE	LONGITUDE
ALS	(34)		
APBN		303525.1304	-962132.2101
REIL	(28)		
VASI	(10)		
VASI	(16)		
VASI	(28)		

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OBSTRUCTION INFORMATION

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4 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	303506.94	-962228.42	1A	331	24	16	10	361		*289L	16	
TREE	303506.17	-962230.14	1A	341	34	26	20	526		*327L	17	
TREE	303500.75	-962226.07	1A	336	29	21	15	609		*321R	9	
TREE	303502.53	-962229.15	1A	328	21	13	7	698		10R	-4	
TREE	303455.01	-962241.06	1A	356	49	41	35	1983		84L	-40	

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22 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	303540.38	-962132.28	1A	346	28	27	25	418		*304L	17	
TREE	303545.82	-962132.38	1A	341	23	22	20	766		121R	-6	
TREE	303546.03	-962128.12	1A	353	35	34	32	1064		103L	-9	

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10 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	303518.09	-962154.43	1A	347	27	27	26	-2651		*295R	34	
FENCE	303527.55	-962225.26	1A	318	-2	-2	-3	207		*257R	-2	
TREE	303529.54	-962236.06	1A	360	40	40	39	1166		371R	12	
TREE	303538.58	-962240.95	1A	379	59	59	58	1865		357L	10	
TREE	303536.27	-962242.66	1A	373	53	53	52	1931		87L	2	

28 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	303518.09	-962154.43	1A	347	35	33	26	-2508		*295L	34	
TREE	303509.14	-962124.36	1A	345	33	31	24	272		*304L	31	
TREE	303512.64	-962120.25	1A	324	12	10	3	498		146R	4	
TREE	303508.89	-962121.64	1A	330	18	16	9	505		252L	10	
TREE	303509.27	-962110.42	1A	347	35	33	26	1421		100R	-1	

16 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	303501.64	-962129.39	1A	337	16	16	16	-4871		*547L	28	
ROD ON OL AMOM	303526.61	-962145.58	1A	337	16	16	16	-2123		355R	21	
ROD ON OL POLE	303528.40	-962147.07	1A	343	22	22	22	-1920		448R	26	
OL ON LTD WSK	303529.06	-962145.65	1A	336	15	15	15	-1879		314R	19	
TREE	303551.68	-962152.51	1A	363	42	42	42	480		461R	34	
TREE	303556.57	-962141.27	1A	341	20	20	20	775		*598L	3	
TREE	303559.64	-962141.42	1A	352	31	31	31	1082		*645L	5	
ANT ON BLDG	303559.69	-962151.70	1A	353	32	32	32	1260		235R	1	
TREE	303607.94	-962157.12	1A	374	53	53	53	2169		540R	-5	

34 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL ON LTD WSK	303529.06	-962145.65	1A	336	31	25	15	-5121		314L	19	
ROD ON OL POLE	303528.40	-962147.07	1A	343	38	32	22	-5080		448L	26	
ROD ON OL AMOM	303526.61	-962145.58	1A	337	32	26	16	-4877		355L	21	
TREE	303501.64	-962129.39	1A	337	32	26	16	-2128		*547R	28	
TREE	303429.45	-962121.65	1A	320	15	9	-1	1193		584R	-5	
TREE	303425.84	-962123.11	1A	328	23	17	7	1527		388R	-3	

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL HAA	MAG BEARING	DISTANCE	PNTR
TREE	303517.09	-962151.38	1A	348	27	21216	230	27
TREE	303518.09	-962154.43	1A	347	26	25344	413	27
TREE	303517.66	-962156.10	1A	349	28	25225	565	17
TREE	303516.63	-962155.89	1A	350	29	24152	579	4
ANT ON OL RTR TWR	303511.25	-962150.30	1A	375	54	17827	774	-17
ANT + APBN ON OL ATCT	303525.13	-962132.21	1A	388	67	6256	1661	35
TREE	303510.91	-962130.29	1A	346	25	11032	1887	26
TREE	303509.32	-962130.76	1A	349	28	11522	1925	27
TREE	303510.47	-962128.81	1A	345	24	11006	2023	26
TREE	303509.65	-962127.15	1A	348	27	11028	2190	24
DISH ON BLDG	303457.44	-962143.07	1A	351	30	16000	2247	13
TREE	303509.03	-962125.93	1A	350	29	11044	2312	22
TREE	303509.14	-962124.36	1A	345	24	10906	2432	25
TREE	303501.64	-962129.39	1A	337	16	12933	2495	21
TREE	303539.98	-962132.01	1A	348	27	3120	2637	8
TREE	303507.74	-962122.42	1A	337	16	11025	2646	4
TREE	303540.38	-962132.28	1A	346	25	3024	2656	12
TREE	303459.66	-962128.78	1A	343	22	13149	2675	25
TREE	303514.66	-962118.69	1A	332	11	9409	2753	-2
ROD ON OL DF ANT	303451.91	-962140.16	1A	325	4	15802	2854	8
TREE	303504.84	-962218.20	1A	339	18	23525	2860	2
TREE	303513.41	-962222.60	1A	351	30	25414	2920	12
OL STK	303449.79	-962150.18	1A	391	70	17551	2941	-55
TREE	303512.60	-962223.16	1A	347	26	25253	2985	13
ROD ON OL GS	303449.31	-962139.38	1A	330	9	15815	3126	16
TREE	303503.25	-962221.26	1A	341	20	23518	3172	12
TREE	303510.96	-962224.93	1A	346	25	25033	3173	16
FENCE	303527.55	-962225.26	1A	318	-3	28056	3220	-3
TREE	303502.17	-962222.37	1A	339	18	23430	3311	5
TREE	303509.56	-962227.20	1A	341	20	24906	3403	9
STK	303454.97	-962121.09	1A	353	32	12907	3484	-44
TREE	303501.15	-962224.22	1A	339	18	23424	3503	2
TREE	303553.57	-962155.18	1A	364	43	34733	3534	15
TREE	303506.94	-962228.42	1A	331	10	24530	3585	13
TREE	303500.75	-962226.07	1A	336	15	23509	3663	5
TREE	303506.17	-962230.14	1A	341	20	24510	3754	11
TREE	303556.04	-962156.01	1A	365	44	34658	3792	10

ARP HCT (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG BEARING	DISTANCE	PNTR
TREE	303556.57	-962141.27	1A	341		20	616	3878	-1
OL ON ELEVATOR	303513.44	-962103.14	1A	366		45	9254	4115	-24
TREE	303559.64	-962141.42	1A	352		31	517	4181	0
TREE	303528.46	-962236.58	1A	363		42	27829	4201	1
TREE	303603.37	-962158.56	1A	380		59	34531	4557	5
TREE	303540.15	-962236.43	1A	370		49	29259	4606	-15
ROD ON TWR	303600.88	-962222.60	1A	464		143	32108	5120	-7
ROD ON TWR	303612.70	-962216.39	1A	475		154	33203	5911	4
ANT ON TWR	303619.75	-962240.49	1A	469		148	31925	7578	-2
ANT ON OL BLDG	303633.63	-962028.67	1A	564	214	243	3823	10358	93
ANT ON OL BLDG	303646.60	-962024.85	2C	541		220	3509	11560	70
ROD ON STK	303704.88	-962033.25	2C	547		226	2711	12626	76
ROD ON OL BLDG	303703.65	-962011.83	2A	584	249	263	3410	13613	55
OL ON TWR	303754.53	-962128.38	2A	575	225	254	159	15835	-31
ANT ON OL TWR	303747.79	-962034.14	2A	684	373	363	1855	16432	38

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.