

AERONAUTICAL DATA SHEET  
NATIONAL GEODETIC SURVEY

DATE GENERATED: 05/06/2004

PROJECT NUMBER: 663  
ARPT IDENTIFIER: LGU  
ARPT NAME: LOGAN-CACHE AIRPORT  
CITY: LOGAN  
STATE: UTAH  
ARPT ELEVATION: 4457.0  
AIRPORT REFERENCE POINT

DISTANCE FROM RWY END: 17+25  
LATITUDE: 414728.4  
LONGITUDE: -1115105.7

SITE NUMBER: 25186.A  
SURVEY DATE: 08/07/2003  
HORIZONTAL DATUM: NAD83  
VERTICAL DATUM: NAVD88  
ATCT FLOOR ELEV:  
DECLINATION: 13.5E

RUNWAY INFORMATION

RUNWAY: 10/28      LENGTH: 5005      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
10	414727.4637	-1115154.3640	4440.0	1221545	4447.8				
28	414701.0693	-1115058.5077	4451.9	3021623	4451.9				

PROFILE DATA

DISTANCES FROM APPROACH END 10

DISTANCES FROM APPROACH END 28

DISTANCE	ELEV
0	4440.0
1602	4445.1
5005	4451.9

DISTANCE	ELEV
0	4451.9
3404	4445.1
5005	4440.0

RUNWAY: 17/35      LENGTH: 9095      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
17	414821.0418	-1115051.5046	4457.0	1824310	4457.0				
35	414651.3100	-1115057.1987	4456.6	24306	4456.6				

PROFILE DATA (CONTINUED)

ADSUT663

DISTANCES FROM APPROACH END 35

DISTANCE	ELEV
0	4456.6
2292	4450.6
5646	4449.6
6516	4451.8
7702	4452.2
9070	4457.0
9095	4457.0

DISTANCES FROM APPROACH END 17

DISTANCE	ELEV
0	4457.0
25	4457.0
1393	4452.2
2579	4451.8
3449	4449.6
6803	4450.6
9095	4456.6

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NAVIGATIONAL AID INFORMATION

ELECTRONIC	LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
VOR/DME (LGU)	415038.8747	-1115155.3865	4466.0		

VISUAL	LATITUDE	LONGITUDE
APBN	414657.3169	-1115116.5474
PAPI (17)		
PAPI (35)		
REIL (17)		
REIL (35)		

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OBSTRUCTION INFORMATION

10 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
FENCE	414731.39	-1115202.96	1A	4442		2	-6	-15	763		12R	-26

28 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
RR	414700.15	-1115049.26	1A	4478		26	26	21	643		*295R	4
POLE	414658.97	-1115049.55	1A	4470		18	18	13	687		183R	-6
RR	414656.60	-1115049.48	1A	4479		27	27	22	820		18L	-3

17 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
RD (N)	414831.61	-1115050.83	1A	4478		21	21	21	1071		0R	-4
FENCE	414832.76	-1115050.11	1A	4471		14	14	14	1190		49L	-15
TREE	414856.92	-1115055.15	1A	4563		106	106	106	3615		448R	5
TREE	414950.61	-1115030.20	1A	4607		150	150	150	9135		1181L	-112
TREE	414956.00	-1115025.18	1A	4617		160	160	160	9698		1535L	-119
TREE	414957.82	-1115028.78	1A	4612		155	155	155	9868		1254L	-129
TREE	414959.19	-1115040.74	1A	4613		156	156	156	9964		343L	-131

35 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
RD(N)	414640.52	-1115053.99	1A	4476		19	19	19	1080		295R	-7
RD(N)	414640.60	-1115100.77	1A	4474		17	17	17	1096		219L	-9
TREE	414636.96	-1115055.19	1A	4495		38	38	38	1444		221R	1
TREE	414630.29	-1115055.66	1A	4499		42	42	42	2120		217R	-14
TREE	414624.80	-1115057.09	1A	4507		50	50	50	2680		136R	-22
OL ON HOPPER	414617.52	-1115058.96	1A	4530		73	73	73	3423		29R	-22

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
ROD ON OL AMOM	414711.51	-1115106.64	1A	4484		27		16852	1712	-10
OL ON BLDG	414700.07	-1115114.22	1A	4504		47		17910	2940	-13
TREE	414755.35	-1115046.52	1A	4488		31		1432	3091	1
RR	414700.15	-1115049.26	1A	4478		21		14257	3120	4
ROD ON OL APBN	414657.32	-1115116.55	1A	4509		52		18108	3253	-56
ROD ON OL OBS TWR	414653.77	-1115113.44	1A	4542		85		17600	3555	-49
LT POLE	414647.03	-1115107.36	1A	4493		36		16813	4190	-37
RR	414648.57	-1115050.00	1A	4482		25		15003	4204	-19
POLE	414643.14	-1115049.19	1A	4495		38		15113	4750	-23
POLE	414640.95	-1115049.74	1A	4493		36		15222	4954	-22
RR	414822.81	-1115044.06	1A	4483		26		304	5748	-17
RR	414833.61	-1115043.32	1A	4490		33		54	6816	-20
TREE	414616.32	-1114854.22	1A	4679		222		11242	12350	72
TREE	414620.70	-1114849.17	1A	4692		235		11000	12410	79
TREE	414556.77	-1114908.03	1B	4642		185		12237	12868	35
TREE	414618.82	-1114839.17	1A	4720		263		10852	13150	67
TREE	414612.76	-1114841.24	1A	4727		270		11127	13360	72
STAR ON TK	414932.08	-1115002.26	1A	4652		195		729	13413	45
TREE	414941.45	-1115024.83	1A	4614		157		35926	13821	7
TREE	414626.55	-1114819.66	1A	4768		311		10256	14054	53
TREE	414912.99	-1114901.20	1A	4689		232		2810	14180	82
TREE	414950.61	-1115030.20	1A	4607		150		35704	14647	0
LT POLE	414928.93	-1114916.62	1A	4656		199		2035	14737	49
TREE	414931.13	-1114911.11	1A	4711		254		2125	15157	91
TREE	414956.00	-1115025.18	1A	4617		160		35806	15256	10

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TREE		414959.19	-1115040.74	1A	4613		156		35333	15383	6
TREE		414957.82	-1115028.78	1A	4612		155		35658	15384	5
CHURCH SPIRE		414927.16	-1114855.77	1A	4738		281		2547	15538	86
CHURCH SPIRE		414958.16	-1115009.18	1A	4666		209		215	15755	52
TREE		415003.04	-1115032.39	1A	4639		182		35539	15858	20
TREE		414820.86	-1114746.91	1B	4998		541		5703	15969	193
TREE		414608.56	-1114800.85	1B	4826		369		10628	16173	20
POLE		414925.70	-1114838.17	1A	4772		315		2944	16307	70
TREE		415000.17	-1114940.91	1B	4707		250		910	16654	41
TREE		414927.11	-1114821.13	1A	4884		427		3232	17316	122
GRD		414915.24	-1114800.18	1B	5114		657		3853	17734	307
TREE		414941.29	-1114827.19	1B	4850		393		2814	18033	69

## 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.