

AERONAUTICAL DATA SHEET  
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 03/19/2003

PROJECT NUMBER: 6053  
 ARPT IDENTIFIER: KTN  
 ARPT NAME: KETCHIKAN INTERNATIONAL AIRPORT  
 CITY: KETCHIKAN  
 STATE: ALASKA  
 ARPT ELEVATION: 88.4  
 AIRPORT REFERENCE POINT

SITE NUMBER: 50412.03  
 SURVEY DATE: 08/04/2001  
 HORIZONTAL DATUM: NAD83  
 VERTICAL DATUM: LCL TIDAL  
 ATCT FLOOR ELEV:  
 DECLINATION: 23.1E

DISTANCE FROM RWY END: 29+2734  
 LATITUDE: 552120.0  
 LONGITUDE: -1314249.5

RUNWAY INFORMATION

RUNWAY: 11/29    LENGTH: 7500    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
11	552146.3723	-1314334.8302	78.8	1353606	86.7				
29	552053.5481	-1314204.0707	86.3	3153721	88.4				

PROFILE DATA

DISTANCES FROM APPROACH END 11

DISTANCES FROM APPROACH END 29

DISTANCE	ELEV
0	78.8
2673	86.0
4766	88.4
7500	86.3

DISTANCE	ELEV
0	86.3
2734	88.4
4827	86.0
7500	78.8

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VERTICAL DATUM: LCL TIDAL

NAVIGATIONAL AID INFORMATION

ELECTRONIC		LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
DME	(11)	552049.3745	-1314202.9191	97.6		
GS	(11)	552137.6199	-1314325.8295	76.2		
GS	(11) PP	552139.3411	-1314322.7437	81.6	250R	998
LOC	(11)	552050.9091	-1314159.5540	66.3		374
NDB	(CMJ)	552043.3896	-1314146.9494			

VISUAL		LATITUDE	LONGITUDE
ALS	(11)		
ALS	(29)		
APBN		552107.2029	-1314207.2119
VASI	(11)		
VASI	(29)		

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## OBSTRUCTION INFORMATION

11 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
BUSH	552053.17	-1314159.91	1A	90		11	3	2	-7696		145L	4
TREE	552055.97	-1314156.09	1A	94		15	7	6	-7647		*502L	8
ROD ON OL RTR TWR	552048.89	-1314208.94	1A	159		80	72	71	-7641		*532R	73
TREE	552049.82	-1314209.36	1A	158		79	71	70	-7557		483R	71
TREE	552052.13	-1314212.45	1A	144		65	57	56	-7264		447R	57
TREE	552055.17	-1314217.24	1A	152		73	65	64	-6850		429R	65
BUSH	552100.04	-1314211.17	1A	92		13	5	4	-6742		167L	5
BUSH	552104.51	-1314234.72	1A	165		86	78	77	-5466		489R	77
BUSH	552108.10	-1314239.96	1A	157		78	70	69	-4994		450R	69
BUSH	552111.91	-1314246.40	1A	138		59	51	50	-4457		446R	50
TREE	552118.64	-1314243.02	1A	94		15	7	6	-4106		171L	6
BUSH	552120.04	-1314300.44	1A	141		62	54	53	-3299		449R	54
TREE	552121.95	-1314306.05	1A	179		100	92	91	-2934		*545R	92
BUSH	552124.44	-1314308.42	1A	152		73	65	64	-2658		466R	66
TREE	552130.09	-1314317.62	1A	140		61	53	52	-1876		445R	56
OL AMOM	552140.02	-1314319.97	1A	94		15	7	6	-1061		163L	12
OL ON GS	552137.62	-1314325.83	1A	108		29	21	20	-998		250R	26
TREE	552137.02	-1314330.61	1A	125		46	38	37	-849		490R	44
BUSH	552144.51	-1314328.12	1A	86		7	-1	-2	-407		145L	6
TREE	552145.41	-1314340.82	1A	109		30	22	21	172		316R	30
TREE	552145.99	-1314341.01	1A	101		22	14	13	222		283R	22
TREE	552151.93	-1314335.94	1A	92		13	5	4	448		349L	8
TREE	552146.75	-1314348.33	1A	114		35	27	26	573		531R	28
TREE	552148.91	-1314351.22	1A	102		23	15	14	847		496R	11
TREE	552150.81	-1314349.44	1A	96		17	9	8	912		288R	3
TREE	552152.04	-1314358.32	1A	110		31	23	22	1361		567R	8
TREE	552154.87	-1314403.94	1A	129		50	42	41	1793		599R	18
TREE	552159.35	-1314409.68	1A	129		50	42	41	2350		518R	8
TREE	552204.34	-1314424.09	1A	175		96	88	87	3294		758R	35
TREE	552210.23	-1314427.17	1A	164		85	77	76	3845		467R	12

11 PIR (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	552304.02	-1314649.58	1A	640		561	553	552	13503		*2522R	279
TREE	552305.30	-1314649.73	1A	647		568	560	559	13602		2438R	283

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OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	552145.41	-1314340.82	1A	109		23	21	21	-7672		316L	30
BUSH	552144.51	-1314328.12	1A	86		0	-2	-2	-7093		145R	6
TREE	552137.02	-1314330.61	1A	125		39	37	37	-6651		490L	44
OL ON GS	552137.62	-1314325.83	1A	108		22	20	20	-6501		250L	26
OL AMOM	552140.02	-1314319.97	1A	94		8	6	6	-6439		163R	12
TREE	552130.09	-1314317.62	1A	140		54	52	52	-5623		445L	56
BUSH	552124.44	-1314308.42	1A	152		66	64	64	-4842		466L	66
TREE	552121.95	-1314306.05	1A	179		93	91	91	-4566		*545L	92
BUSH	552120.04	-1314300.44	1A	141		55	53	53	-4201		449L	54
TREE	552118.64	-1314243.02	1A	94		8	6	6	-3394		171R	6
BUSH	552111.91	-1314246.40	1A	138		52	50	50	-3043		446L	50
BUSH	552108.10	-1314239.96	1A	157		71	69	69	-2506		450L	69
BUSH	552104.51	-1314234.72	1A	165		79	77	77	-2034		489L	77
BUSH	552100.04	-1314211.17	1A	92		6	4	4	-758		167R	5
TREE	552055.17	-1314217.24	1A	152		66	64	64	-650		429L	65
TREE	552052.13	-1314212.45	1A	144		58	56	56	-236		447L	57
TREE	552049.82	-1314209.36	1A	158		72	70	70	57		483L	71
ROD ON OL RTR TWR	552048.89	-1314208.94	1A	159		73	71	71	141		*532L	73
TREE	552055.97	-1314156.09	1A	94		8	6	6	147		*502R	8
BUSH	552053.17	-1314159.91	1A	90		4	2	2	196		145R	4
ROD ON OL RTR TWR	552048.51	-1314207.72	1A	155		69	67	67	218		*508L	68
DME	552049.37	-1314202.92	1A	101		15	13	13	349		249L	10
OL ON LOC	552050.91	-1314159.55	1A	95		9	7	7	374		1L	4
NDB	552043.39	-1314146.95	1A	113		27	25	25	1429		13L	-10
OL ON TWR	552044.84	-1314144.04	1A	107		21	19	19	1441		210R	-16
TREE	552035.22	-1314148.74	1A	154		68	66	66	1949		667L	16

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TREE	552117.78	-1314300.05	1A	191		103		22636	650	91
TREE	552121.95	-1314306.05	1A	179		91		25836	977	86
ANT ON BLDG	552124.21	-1314233.68	1A	119		31		4152	1009	-33
BUSH	552109.74	-1314246.04	1A	193		105		14601	1060	93
TREE	552108.49	-1314302.14	2C	230		142		18856	1378	22
TREE	552105.84	-1314241.38	1A	198		110		13848	1512	86
TREE	552059.52	-1314230.41	1A	209		121		12855	2353	98
APBN	552107.20	-1314207.21	1A	121		33		9452	2768	-15
TREE	552056.42	-1314222.57	1A	182		94		12350	2854	87
TREE	552052.18	-1314239.15	2C	254		166		14456	2885	17
TREE	552054.76	-1314222.31	1A	205		117		12521	3005	94
OL CRANE	552120.00	-1314157.18	1A	141		53		6653	3024	-97
TREE	552050.93	-1314213.38	1A	186		98		12136	3614	89
TREE	552140.61	-1314346.92	1A	139		51		27907	3922	2
ROD ON OL RTR TWR	552048.89	-1314208.94	1A	159		71		12017	3932	68
TREE	552055.97	-1314156.09	1A	94		6		10511	3934	8
TREE	552047.25	-1314211.72	1A	187		99		12334	3977	63
ROD ON OL RTR TWR	552048.51	-1314207.72	1A	155		67		11948	4005	68
TREE	552142.82	-1314348.41	1A	135		47		28107	4117	11
TREE	552055.44	-1314151.97	1A	113		25		10344	4156	7
TREE	552038.96	-1314310.63	2C	502		414		17315	4339	264
TREE	552146.40	-1314351.21	1A	127		39		28349	4461	24
TREE	552040.28	-1314158.63	1A	166		78		12046	4989	41
TREE	552036.70	-1314204.24	1A	210		122		12607	5113	15
TREE	552038.99	-1314157.68	1A	152		64		12108	5127	18
TREE	552153.47	-1314411.05	1A	154		66		28241	5810	7
ROD ON OL MCWV TWR	552112.56	-1314101.80	1A	429	318	341		7348	6271	190
TREE	552159.85	-1314424.97	1A	238		150		28308	6841	75
POLE	552138.98	-1314053.22	1A	422		334		5053	6992	183
TREE	552159.36	-1314103.68	2C	1279		1191		3344	7304	1041
TREE	552108.56	-1314501.77	2C	1429		1341		23817	7734	1191
TREE	552244.87	-1314235.89	2C	1319		1231		34207	8646	1081
TREE	552003.89	-1314418.62	2C	972		884		19037	9284	734
TREE	552256.63	-1314324.57	2C	740		652		32513	10012	502
BUSH	552043.91	-1314540.20	2C	2199		2111		22633	10525	1961
GRD	552308.96	-1314229.04	2C	1461		1373		34300	11118	1223
TREE	552100.08	-1313939.77	2C	751		663		7719	11153	513

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TREE		552213.46	-1314000.55	2C	2103		2015		3749	11170	1826
GRD		552014.35	-1314533.57	2C	1919		1831		21150	11591	1609
TREE		552146.10	-1313930.36	2C	2241		2153		5355	11810	1987
GRD		552105.03	-1314614.94	2C	2267		2179		23938	11973	2024
GRD		551951.25	-1314543.79	2C	2035		1947		20508	13514	1622
TREE		552220.50	-1313920.86	2C	2620		2532		3953	13531	2236
TREE		552314.68	-1314046.68	2C	2635		2547		816	13628	2237
TREE		552310.14	-1314026.70	2C	2689		2601		1319	13891	2265
TREE		551909.27	-1314405.06	2C	1681		1593		17508	13965	1311
GRD		552158.27	-1314717.36	2C	2103		2015		26100	15961	1727
TREE		552131.76	-1314737.84	2C	2387		2299		25101	16709	1949
ANT ON OL TWR		552021.17	-1313819.27	1A	352	286	264		8746	16725	-48
TREE		552304.02	-1314649.58	1A	640		552		28411	17431	275
TREE		552225.95	-1314730.47	2C	1388		1300		26919	17562	399

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 ADDITIONAL INFORMATION:

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THIS DATA SUPERCEDES PREVIOUSLY RELEASED DATA SURVEYED BY NGS ON 2162001 AT KETCHIKAN INTERNATIONAL AIRPORT (KTN)

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.