

AERONAUTICAL DATA SHEET
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 03/02/2001

PROJECT NUMBER: 599
 ARPT IDENTIFIER: DAN
 ARPT NAME: DANVILLE REGIONAL AIRPORT
 CITY: DANVILLE
 STATE: VIRGINIA
 ARPT ELEVATION: 571.0
 AIRPORT REFERENCE POINT

DISTANCE FROM RWY END: 13+0
 LATITUDE: 363422.3
 LONGITUDE: -792010.0

SITE NUMBER: 25725.A
 SURVEY DATE: 12/08/1999
 HORIZONTAL DATUM: NAD83
 VERTICAL DATUM: NAVD88
 ATCT FLOOR ELEV:
 DECLINATION: 8.3W

RUNWAY INFORMATION

RUNWAY: 2/20 LENGTH: 6500 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
2	363346.5489	-792029.3269	535.2	161826	558.1				
20	363448.2313	-792006.9519	557.8	1961839	567.7	900	363439.6880	-792010.0516	563.3

PROFILE DATA

DISTANCES FROM APPROACH END 2

DISTANCES FROM APPROACH END 20

DISTANCE	ELEV
0	535.2
1661	548.6
4247	566.6
4794	567.5
5416	564.2
5600	563.3
6500	557.8

DISTANCE	ELEV
0	557.8
900	563.3
1084	564.2
1706	567.5
2252	566.6
4839	548.6
6500	535.2

RUNWAY: 13/31 LENGTH: 4020 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	363441.4720	-792017.0476	571.0	1243116	571.0				
31	363418.9432	-791936.4438	526.3	3043140	559.6				

PROFILE DATA

DISTANCES FROM APPROACH END 13

DISTANCES FROM APPROACH END 31

DISTANCE	ELEV
0	571.0
630	564.2
4020	526.3

DISTANCE	ELEV
0	526.3
3390	564.2
4020	571.0

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NAVIGATIONAL AID INFORMATION

ELECTRONIC		LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
GS	(2)	363355.7874	-792029.1722	538.8		
GS	(2) PP	363355.0926	-792026.2283	542.4	250L	900
LOC	(2)	363450.6762	-792006.0621	533.3		258
LOM	(2)	362927.5465	-792201.3249			27249
VOR	(DAN)	363407.9704	-792011.9777	569.2		

VISUAL		LATITUDE	LONGITUDE
ALS	(2)		
APBN		363428.6890	-792022.5811
PAPI	(2)		
PAPI	(20)		
REIL	(13)		
REIL	(20)		
REIL	(31)		
VASI	(13)		
VASI	(31)		

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OBSTRUCTION INFORMATION

2 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	363444.39	-792001.54	1A	574		39	16	3	-6251		*533R	15
TREE	363444.21	-792002.42	1A	575		40	17	4	-6213		469R	16
BUSH	363439.07	-792006.75	1A	573		38	15	2	-5615		276R	9
WTET	363436.65	-792014.81	1A	581		46	23	10	-5195		286L	16
OL ON AMOM	363435.89	-792016.16	1A	589		54	31	18	-5091		370L	23
OL WSK	363434.54	-792015.63	1A	590		55	32	19	-4972		290L	24
GRD	363422.49	-792011.80	1A	572		37	14	1	-3890		351R	8
GRD	363412.63	-792014.27	1A	577		42	19	6	-2876		438R	20
GRD	363414.13	-792026.30	1A	565		30	7	-6	-2746		*546L	9
ROD ON OL TWR	363412.55	-792023.90	1A	591		56	33	20	-2648		314L	36
TREE	363400.44	-792020.52	1A	568		33	10	-3	-1550		295R	21
OL ON GS	363355.79	-792029.17	1A	580		45	22	9	-900		250L	38
TREE	363335.70	-792041.35	1A	569		34	11	-2	1328		633L	12
TREE	363332.14	-792027.59	1A	561		26	3	-10	1358		545R	3
TREE	363331.70	-792029.63	1A	561		26	3	-10	1448		398R	1
TREE	363333.03	-792037.43	1A	551		16	-7	-20	1498		250L	-10

20 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL ON GS	363355.79	-792029.17	1A	580		22	12	9	-5599	-4699	250R	38
TREE	363400.44	-792020.52	1A	568		10	0	-3	-4950	-4049	295L	21
ROD ON OL TWR	363412.55	-792023.90	1A	591		33	23	20	-3851	-2951	314R	36
GRD	363414.13	-792026.30	1A	565		7	-3	-6	-3754	-2853	*546R	9
GRD	363412.63	-792014.27	1A	577		19	9	6	-3623	-2723	438L	20
GRD	363422.49	-792011.80	1A	572		14	4	1	-2610	-1710	351L	8
OL WSK	363434.54	-792015.63	1A	590		32	22	19	-1528	-628	290R	24
OL ON AMOM	363435.89	-792016.16	1A	589		31	21	18	-1409	-508	370R	23

20 C (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
WTET	363436.65	-792014.81	1A	581		23	13	10	-1304	-404	286R	16
BUSH	363439.07	-792006.75	1A	573		15	5	2	-885	15	276L	9
TREE	363444.21	-792002.42	1A	575		17	7	4	-286	614	469L	16
TREE	363444.39	-792001.54	1A	574		16	6	3	-249	652	*533L	15
OL ON LOC	363450.68	-792006.06	1A	561		3	-7	-10	258	1158	0R	2
SIGN	363452.77	-792006.27	1A	567		9	-1	-4	456	1356	75R	2
TREE	363458.62	-792003.29	1A	586		28	18	15	1092	1993	8R	2
TREE	363502.51	-792003.31	1A	592		34	24	21	1469	2370	121R	-3
TREE	363500.87	-791953.94	1A	606		48	38	35	1525	2425	659L	9
TREE	363506.05	-791954.35	1A	612		54	44	41	2018	2918	480L	1
TREE	363512.39	-792000.35	1A	625		67	57	54	2496	3396	170R	0
POLE	363518.63	-792000.90	1A	641		83	73	70	3089	3989	390R	-2
TREE	363522.22	-792000.19	1A	665		107	97	94	3454	4354	436R	11
TREE	363520.97	-791954.68	1A	669		111	101	98	3459	4359	31L	15
OL ON BLDG	363522.75	-792002.19	1A	637		79	69	66	3460	4360	608R	-17

13 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	363421.46	-791935.19	1A	548		-23	-23	-23	-3960		*268L	21
TREE	363424.50	-791940.74	1A	554		-17	-17	-17	-3413		*264L	21
BUSH	363439.07	-792006.75	1A	573		2	2	2	-830		*276L	11
WTET	363436.65	-792014.81	1A	581		10	10	10	-427		*299R	15
GRD	363442.60	-792019.07	1A	573		2	2	2	201		0R	2
LT POLE	363444.03	-792029.79	1A	608		37	37	37	1003		*375R	-3
TREE	363445.89	-792031.24	1A	621		50	50	50	1207		288R	0
TREE	363449.15	-792034.35	1A	622		51	51	51	1603		160R	-19
TREE	363458.45	-792037.62	1A	681		110	110	110	2356		464L	2
TREE	363459.14	-792037.89	1A	680		109	109	109	2413		*509L	-2
TREE	363458.06	-792039.55	1A	680		109	109	109	2463		342L	-4
OL ON POLE	363500.03	-792044.33	1A	682		111	111	111	2897		285L	-24
TREE	363454.91	-792050.25	1A	699		128	128	128	3001		415R	-12

31 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
WTET	363436.65	-792014.81	1A	581		55	21	10	-3593		*299L	15
BUSH	363439.07	-792006.75	1A	573		47	13	2	-3190		*276R	11
TREE	363424.50	-791940.74	1A	554		28	-6	-17	-607		*264R	21
TREE	363421.46	-791935.19	1A	548		22	-12	-23	-60		*268R	21
RD(N)	363419.49	-791932.13	1A	530		4	-30	-41	258		245R	1
RD(N)	363417.41	-791933.66	1A	528		2	-32	-43	275		0R	-2
TREE	363413.30	-791932.78	1A	583		57	23	12	570		*301L	38
TREE	363417.64	-791927.43	1A	563		37	3	-8	680		*308R	13
TREE	363412.65	-791928.99	1A	562		36	2	-9	861		180L	3
TREE	363410.84	-791929.55	1A	612		86	52	41	928		*356L	49
TREE	363412.14	-791928.00	1A	571		45	11	0	958		176L	7
TREE	363411.57	-791922.97	1A	577		51	17	6	1328		9R	-6
TREE	363413.87	-791920.16	1A	586		60	26	15	1385		330R	0
POLE	363408.91	-791924.37	1A	590		64	30	19	1387		278L	5
TREE	363409.22	-791922.12	1A	606		80	46	35	1520		148L	14
TREE	363403.54	-791917.45	1A	627		101	67	56	2159		405L	3

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
ANT ON OL MONITOR	363422.19	-792005.85	1A	589		18		10010	339	-22
TREE	363415.18	-792011.85	1A	604		33		20006	736	37
TREE	363413.45	-792010.82	1A	621		50		19235	897	36
LT ON HGR	363424.25	-792024.49	1A	588		17		28747	1198	-3
ROD ON OL APBN	363428.69	-792022.58	1A	623		52		31029	1213	33
ROD ON HGR	363429.87	-792022.80	1A	608		37		31433	1295	10
OL VOR	363407.97	-792011.98	1A	599		28		19439	1458	9
TREE	363421.27	-791951.19	1A	612		41		10212	1538	40
GRD	363414.13	-792026.30	1A	565		-6		24625	1566	3
BUSH	363411.24	-792029.14	1A	582		11		24242	1921	1
BUSH	363410.42	-792028.70	1A	581		10		24004	1942	10
HGR	363439.01	-792025.03	1A	602		31		33220	2088	-22
TREE	363416.65	-791945.27	1A	639		68		11406	2096	58
TREE	363444.39	-792001.54	1A	574		3		2527	2338	10
TREE	363424.50	-791940.74	1A	554		-17		9259	2397	19

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TREE		363404.04	-792030.01	1A	572		1	22946		2464	16
TREE		363413.30	-791941.15	1A	620		49	11926		2523	31
TREE		363414.14	-791939.36	1A	586		15	11633		2632	19
TREE		363408.69	-791942.30	2C	663		92	12938		2646	12
LT POLE		363444.03	-792029.79	1A	608		37	33200		2727	-9
TREE		363409.56	-791939.05	2C	627		56	12520		2834	2
TREE		363421.46	-791935.19	1A	548		-23	10001		2841	19
FENCE		363414.66	-791936.20	1A	530		-41	11357		2863	-13
ANT		363444.61	-792031.71	1A	641		70	33010		2868	12
TREE		363410.96	-791937.18	1A	615		44	12129		2912	17
TREE		363444.05	-792034.62	1A	655		84	32554		2979	-6
TREE		363413.30	-791932.78	1A	583		12	11459		3170	36
POLE		363452.35	-791957.69	1A	554		-17	2634		3201	-24
TREE		363446.64	-792036.20	1A	637		66	32720		3260	-13
TREE		363410.15	-791931.46	1A	617		46	11938		3376	32
TREE		363410.84	-791929.55	1A	612		41	11738		3498	44
TREE		363417.64	-791927.43	1A	563		-8	10601		3504	12
TREE		363422.92	-791926.74	1A	605		34	9716		3530	-5
TREE		363347.01	-792020.20	1A	586		15	20125		3664	20
TREE		363343.28	-792019.43	1A	600		29	19919		4020	12
TREE		363458.85	-792034.68	1A	667		96	33943		4209	-29
TREE		363415.14	-791917.55	1A	604		33	10754		4339	-12
TREE		363459.14	-792037.89	1A	680		109	33654		4366	-8
TREE		363402.79	-791918.42	1A	630		59	12324		4648	-3
TREE		363359.82	-791918.63	1A	664		93	12646		4768	-11
TREE		363336.89	-792043.62	1A	575		4	21909		5349	-8
OL ON BLDG		363522.98	-792007.20	1A	636		65	1026		6141	-30
OL ON TK		363524.77	-792019.70	1A	736		165	109		6367	15
TREE		363324.38	-791918.91	2C	736		165	15251		7189	15
OL ON TK		363448.38	-791841.81	1A	720		149	7809		7662	-1

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.