

"See the USA Charter... Part Two" for FS2002 and FS2004.
The included readme.txt file contains complete installation instructions

September 2006

Flight # Distance	FROM Airport	WAYPOINT	TO Airport	Mag Course	NM 5489.1	Min Alt	145 kt Time
001-10-01 72 NM	New York, New York KLGA 22 ft NDB 201 688 kHz	Allentown, Pennsylvania KABE 393 ft NDB 202	277	71.7	4000	29.7	
001-10-02 109 NM	Allentown, Pennsylvania KABE 393 ft	Bellefonte, Pennsylvania N96 1069 ft NDB 203	288	108.9	5000	45.1	
001-10-03 108 NM	Bellefonte, Pennsylvania N96 1069 ft	Mercer, Pennsylvania 29D 1371 ft NDB 204	287	107.5	6000	44.5	
001-10-04 72 NM	Mercer, Pennsylvania 29D 1371 ft	Cleveland, Ohio KBKL 583 ft NDB 205 688 kHz	295	71.9	4500	29.8	
001-10-05 99 NM	Cleveland, Ohio KBKL 583 ft	Lorain, Ohio KLPR 793 ft NDB 206 688 kHz	251	24.5	4000	10.1	
001-10-06 89 NM	Toledo, Ohio KTOL 682 ft	Toledo, Ohio KTOL 682 ft NDB 207 688 kHz	286	74.7	4000	30.9	
001-10-07 107 NM	Goshen, Indiana KGSH 826 ft	Joliet, Illinois KJOT 580 ft NDB 209	271	107.1	4000	44.3	
001-10-08 105 NM	Joliet, Illinois KJOT 580 ft	Moline, Illinois KMJI 590 ft NDB 210	267	104.9	4000	43.4	

Flight #	FROM Distance	WAYPOINT	TO Airport	Mag Course	NM	Min Alt	145 kt Time
	Airport						
001-10-09 91 NM	Moline, Illinois KMLI 590 ft		Montezuma, Iowa 7C5 928 ft NDB 211	271	91.2	4000	37.7
001-10-10 51 NM	Montezuma, Iowa 7C5 928 ft		Des Moines, Iowa KDSM 958 ft NDB 212	265	50.7	4000	21.0
001-10-11 112 NM	Des Moines, Iowa KDSM 958 ft		Omaha, Nebraska KMLE 1049 ft NDB 213	254	112.2	4500	46.4
001-10-12 100 NM	Omaha, Nebraska KMLE 1049 ft		Grand Island, Nebraska KGRI 1847 ft NDB 214	256	100.3	5000	41.5
001-10-13 108 NM	Grand Island, Nebraska KGRI 1847 ft		North Platte, Nebraska KLBF 2778 ft NDB 215	267	107.9	6000	44.6
001-10-14 104 NM	North Platte, Nebraska KLBF 2778 ft		Sidney, Nebraska KSNY 4314 ft NDB 216	260	104.1	8000	43.1
001-10-15 83 NM	Sidney, Nebraska KSNY 4314 ft		Cheyenne, Wyoming KCYS 6154 ft NDB 217	261	82.6	9000	34.2
001-10-16 40 NM	Cheyenne, Wyoming KCYS 6154 ft		Laramie, Wyoming KLAR 7276 ft NDB 218	272	40.1	12000	16.6
001-10-17 52 NM	Laramie, Wyoming KLAR 7276 ft		Saratoga, Wyoming KSAA 7011 ft NDB 219	267	52.3	14000	21.6
001-10-18 101 NM	Saratoga, Wyoming KSAA 7011 ft		Rock Springs, Wyoming KRKS 6758 ft NDB 220	262	101.1	12000	41.8

Flight #	FROM Distance	WAYPOINT	TO Airport	Mag Course	NM	Min Alt	145 kt Time
	Airport						
001-10-19 62 NM	Rock Springs, Wyoming KRKS 6758 ft		Fort Bridger, Wyoming KFBR 7034 ft NDB 221	245	61.5	11000	25.4
001-10-20 80 NM	Fort Bridger, Wyoming KFBR 7034 ft		Salt Lake City, Utah KSLC 4225 ft NDB 222	229	79.7	12000	33.0
001-10-21 88 NM	Salt Lake City, Utah KSLC 4225 ft		Delta, Utah KDTA 4753 ft NDB 223	182	87.8	12000	36.3
001-10-22 62 NM	Delta, Utah KDTA 4753 ft		Milford, Utah KMLF 5039 ft NDB 224	188	62.0	9000	25.7
001-10-23 52 NM	Milford, Utah KMLF 5039 ft		Beryl, Utah UT82 5180 ft NDB 225	201	52.4	9000	21.7
001-10-24 117 NM	Beryl, Utah UT82 5180 ft		Las Vegas, Nevada KVGT 2204 ft NDB 226	206	116.6	10500	48.2
001-10-25 84 NM	Las Vegas, Nevada KVGT 2204 ft		Kingman, Arizona KIGM 3448 ft NDB 227	119	83.8	9000	34.7
001-10-26 111 NM	Kingman, Arizona KIGM 3448 ft		Flagstaff, Arizona KFLG 7011 ft NDB 228	080	111.4	11000	46.1
001-10-27 47 NM	Flagstaff, Arizona KFLG 7011 ft		Winslow, Arizona KINW 4940 ft NDB 229	086	47.1	11000	19.5
001-10-28 95 NM	Winslow, Arizona KINW 4940 ft		Zuni Pueblo, New Mexico KZUN 6453 ft NDB 230	075	94.9	10000	39.3

Flight #	FROM Distance	Airport	WAYPOINT	TO Airport	Mag Course	NM	Min Alt	145 kt Time
001-10-29	Zuni Pueblo, New Mexico 98 NM	KZUN 6453 ft		Albuquerque, New Mexico KAEG 5836 ft NDB 231	076	98.1	11500	40.6
001-10-30	Albuquerque, New Mexico 107 NM	KAEG 5836 ft		Santa Rosa, New Mexico Q58 4790 ft NDB 232	086	106.5	12000	44.1
001-10-31	Santa Rosa, New Mexico 53 NM	Q58 4790 ft		Tucumcari, New Mexico KTCC 4064 ft NDB 233	063	53.2	8000	22.0
001-10-32	Tucumcari, New Mexico 93 NM	KTCC 4064 ft		Amarillo, Texas KAMA 3605 ft NDB 234	079	93.1	7500	38.5
001-10-33	Amarillo, Texas 114 NM	KAMA 3605 ft		Elk City, Oklahoma KELK 2001 ft NDB 235	075	113.9	7000	47.1
001-10-34	Elk City, Oklahoma 83 NM	KELK 2001 ft		Oklahoma City, Oklahoma KHSD 1194 ft NDB 236	075	83.1	5500	34.4
001-10-35	Oklahoma City, Oklahoma 82 NM	KHSD 1194 ft		Healdton, Oklahoma F32 954 ft NDB 237	165	82.0	5000	33.9
001-10-36	Healdton, Oklahoma 86 NM	F32 954 ft		Fort Worth, Texas KFTW 708 ft NDB 238 688 kHz	170	86.0	4500	35.6
001-10-37	Fort Worth, Texas 26 NM	KFTW 708 ft		Dallas, Texas KDAL 485 ft NDB 239 688 kHz	080	25.8	3500	10.7
001-10-38	Dallas, Texas 84 NM	KDAL 485 ft		Mt Vernon, Texas F53 410 ft NDB 240	069	84.2	4000	34.8

Flight #	FROM Distance	WAYPOINT	TO Airport	Mag Course	NM	Min Alt	145 kt Time
001-10-39	Mt Vernon, Texas 64 NM 117 NM	Texarkana, Arkansas KTXK 390 ft NDB 241	Texarkana, Arkansas KTXK 390 ft NDB 241	072	64.1	3500	26.5
001-10-40	Texarkana, Arkansas KTXK 390 ft	Little Rock, Arkansas KLIT 262 ft NDB 242	Little Rock, Arkansas KLIT 262 ft NDB 242	045	116.5	3500	48.2
001-10-41	Little Rock, Arkansas KLIT 262 ft	Brinkley, Arkansas M36 193 ft NDB 243	Brinkley, Arkansas M36 193 ft NDB 243	077	52.4	3500	21.7
001-10-42	Memphis, Tennessee KMEM 341 ft	Memphis, Tennessee KMEM 341 ft NDB 244	Memphis, Tennessee KMEM 341 ft NDB 244	078	59.8	3500	24.7
001-10-43	Lexington, Tennessee M52 515 ft	Lexington, Tennessee M52 515 ft NDB 245	Lexington, Tennessee M52 515 ft NDB 245	064	86.3	3500	35.7
001-10-44	Nashville, Tennessee KBNA 600 ft	Nashville, Tennessee KBNA 600 ft NDB 246	Nashville, Tennessee KBNA 600 ft NDB 246	071	87.4	4000	36.2
001-10-45	Smithville, Tennessee 0A3 1082 ft	Smithville, Tennessee 0A3 1082 ft NDB 247	Smithville, Tennessee 0A3 1082 ft NDB 247	102	43.0	4500	17.8
001-10-46	Smithville, Tennessee KDKX 833 ft	Knoxville, Tennessee KDKX 833 ft NDB 248	Knoxville, Tennessee KDKX 833 ft NDB 248	093	94.0	5500	38.9
001-10-47	Knoxville, Tennessee KTRI 1519 ft	Bristol, Tennessee KTRI 1519 ft NDB 249	Bristol, Tennessee KTRI 1519 ft NDB 249	071	77.3	5000	32.0
		Marion, Virginia KMkj 2559 ft NDB 250	Marion, Virginia KMkj 2559 ft NDB 250	069	56.8	6000	23.5

Flight #	FROM Distance	WAYPOINT	TO Airport	Mag Course	NM	Min Alt	145 kt Time
001-10-48 71 NM	Marion, Virginia KMkj 2559 ft		Roanoke, Virginia KROA 1174 ft NDB 251	075	70.7	5500	29.3
001-10-49 107 NM	Roanoke, Virginia KROA 1174 ft	Lynchburg, Virginia KLYH 938 ft NDB 252		097	37.0	5500	15.3
001-10-50 68 NM	Gordonsville, Virginia KGVE 452 ft		Gordonsville, Virginia KGVE 452 ft NDB 253	053	69.9	4000	28.9
001-10-51 57 NM	Front Royal, Virginia KFRR 708 ft	Washington, DC KDCA 16 ft		061	67.5	3500	27.9
001-10-52 75 NM	Washington, DC KDCA 16 ft	NDB 254 688 kHz					
001-10-53 87 NM	Front Royal, Virginia KFRR 708 ft		Front Royal, Virginia KFRR 708 ft NDB 255	283	56.9	4000	23.5
001-10-54 45 NM	Elkins, West Virginia KEKN 1988 ft		Elkins, West Virginia KEKN 1988 ft NDB 256	276	74.9	8000	31.0
001-10-55 101 NM	Charleston, West Virginia KCRW 980 ft		Charleston, West Virginia KCRW 980 ft NDB 257	255	87.1	6500	36.0
001-10-56 87 NM	Huntington, West Virginia KHTS 826 ft		Huntington, West Virginia KHTS 826 ft NDB 258	274	45.4	4500	18.8
001-10-55 101 NM	Huntington, West Virginia KHTS 826 ft		Cincinnati, Ohio KISZ 856 ft NDB 259	306	100.6	4500	41.6
001-10-56 87 NM	Cincinnati, Ohio KISZ 856 ft		Indianapolis, Indiana KUMP 810 ft NDB 260	301	87.0	4500	36.0

Flight #	FROM Distance	WAYPOINT	TO Airport	Mag Course	NM	Min Alt	145 kt Time
	Airport						
001-10-57 65 NM	Indianapolis, Indiana KUMP 810 ft		Terre Haute, Indiana KHUF 590 ft NDB 261	245	65.1	4500	26.9
001-10-58 61 NM	Terre Haute, Indiana KHUF 590 ft		Effingham, Illinois 1H2 587 ft NDB 262	248	61.4	4500	25.4
001-10-59 102 NM	Effingham, Illinois 1H2 587 ft		St Louis, Missouri KSUS 462 ft NDB 263	255	101.9	4500	42.2
001-10-60 74 NM	St Louis, Missouri KSUS 462 ft		Columbia, Missouri KCOU 889 ft NDB 264	275	74.0	4500	30.6
001-10-61 112 NM	Columbia, Missouri KCOU 889 ft		Kansas City, Missouri KMKC 757 ft NDB 265	275	112.2	4500	46.4
001-10-62 89 NM	Kansas City, Missouri KMKC 757 ft		Emporia, Kansas KEMP 1207 ft NDB 266	232	88.6	4500	36.7
001-10-63 72 NM	Emporia, Kansas KEMP 1207 ft		Wichita, Kansas KICT 1332 ft NDB 267	229	71.6	4500	29.6
001-10-64 79 NM	Wichita, Kansas KICT 1332 ft		Alva, Oklahoma KAVK 1473 ft NDB 268	221	79.1	4500	32.7
001-10-65 61 NM	Alva, Oklahoma KAVK 1473 ft		Gage, Oklahoma KGAG 2224 ft NDB 269	234	60.6	6000	25.1
001-10-66 114 NM	Gage, Oklahoma KGAG 2224 ft		Amarillo, Texas KAMA 3605 ft NDB 234	227	114.0	7000	47.2