ARIZONA

AERONAUTICAL CHART 2008

ADOT, Aeronautics Division
P.O. Box 13588, MD 426M
Phoenix, AZ 85002-3588

TO:

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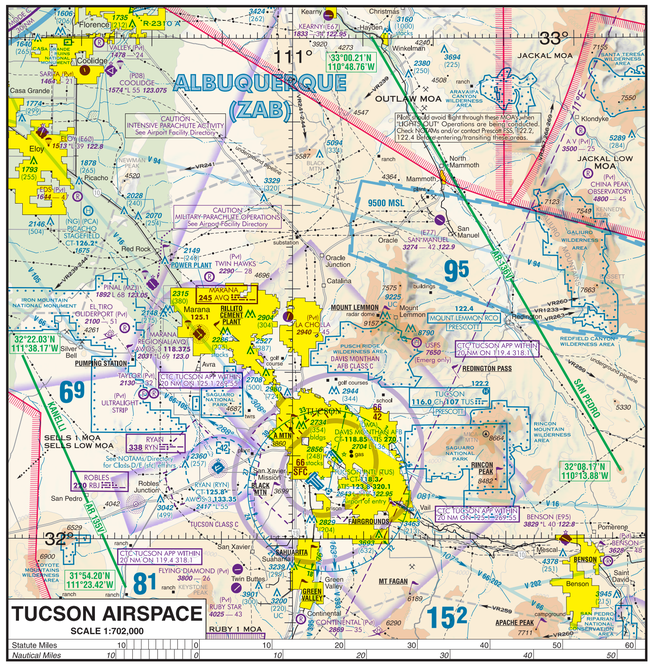


Note: Military helicopters operating on AR 135V between 4,000-5,000 ft MSL; AR 136V at 6,500 MSL. Activation and use of these helicopter refueling routes is by NOTAM. Contact Prescott FSS for further info.

GENERAL AVIATION ADVISORY

Due to the number of wildfires burning in the backcountry, Pilots are advised to check NOTAMs prior to flight. The NOTAM will indicate the possibility of a Temporary Flight Restriction (TFR). The TFR only indicates the airspace restricted to fire fighting operations, it does not tell you that firefighters are ingressing and egressing the area! Here's what to do...

STAY AWAY **STAY ALIVE - KEEP CLEAR OF SMOKE**

Firefighting Aircraft are working near and around the smoke!

To report a wildfire, contact the Prescott Flight Service Station or call on 122.2 or 122.4 or call ARIZONA STATE FIRE at 800-309-7081.

Website for all fire information in ARIZONA www.azstatefire.org click on "News & Fire Intel"

Website for additional information concerning airports and airport aerial photographs www.azdot.gov/aviation/index.asp

This chart is furnished as a flight planning aid and is not to be used for navigation. Some scales on insets may not be accurate. Consult the latest U.S. Government charts and publications for current information. Printer and publisher make no warranty, expressed or implied, and furthermore expressly disclaim liability for the accuracy and completeness of data provided.

GRAND CANYON AREA CHART

FOR PLANNING PURPOSES ONLY
GRAND CANYON NATIONAL PARK
SPECIAL FLIGHT RULES AREA
SCALE 1:750,000

LEGEND

SPECIAL FLIGHT RULES AREA

FLIGHT FREE ZONE
No Flights Below14,500 Feet MSL

127.05 MONITOR FREQUENCY

COMMERCIAL AIR TOUR OPERATORS
FIXED WING VFR ROUTES

- 180 BLUE DIRECT NORTH
- 180 BLUE DIRECT SOUTH
  ONLY FOR USE TO AVOID IMC WEATHER
- 1 BLACK 1
- 1A BLACK 1 ALPHA

SUPPORT OPERATIONS

- 1 BROWN 1 (INFO ONLY)
- BROWN (Helicopter Only)

VFR HELICOPTER ROUTES

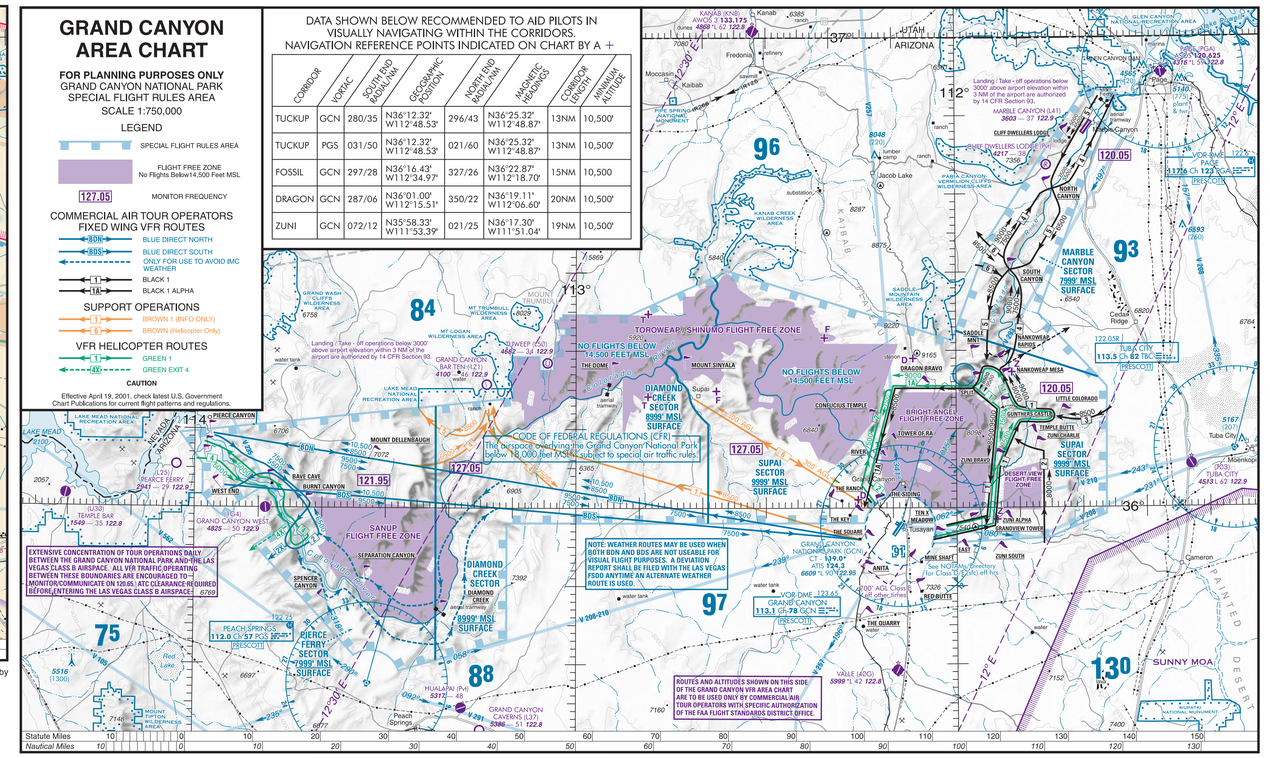
- 1 GREEN 1
- 4X GREEN EXIT 4

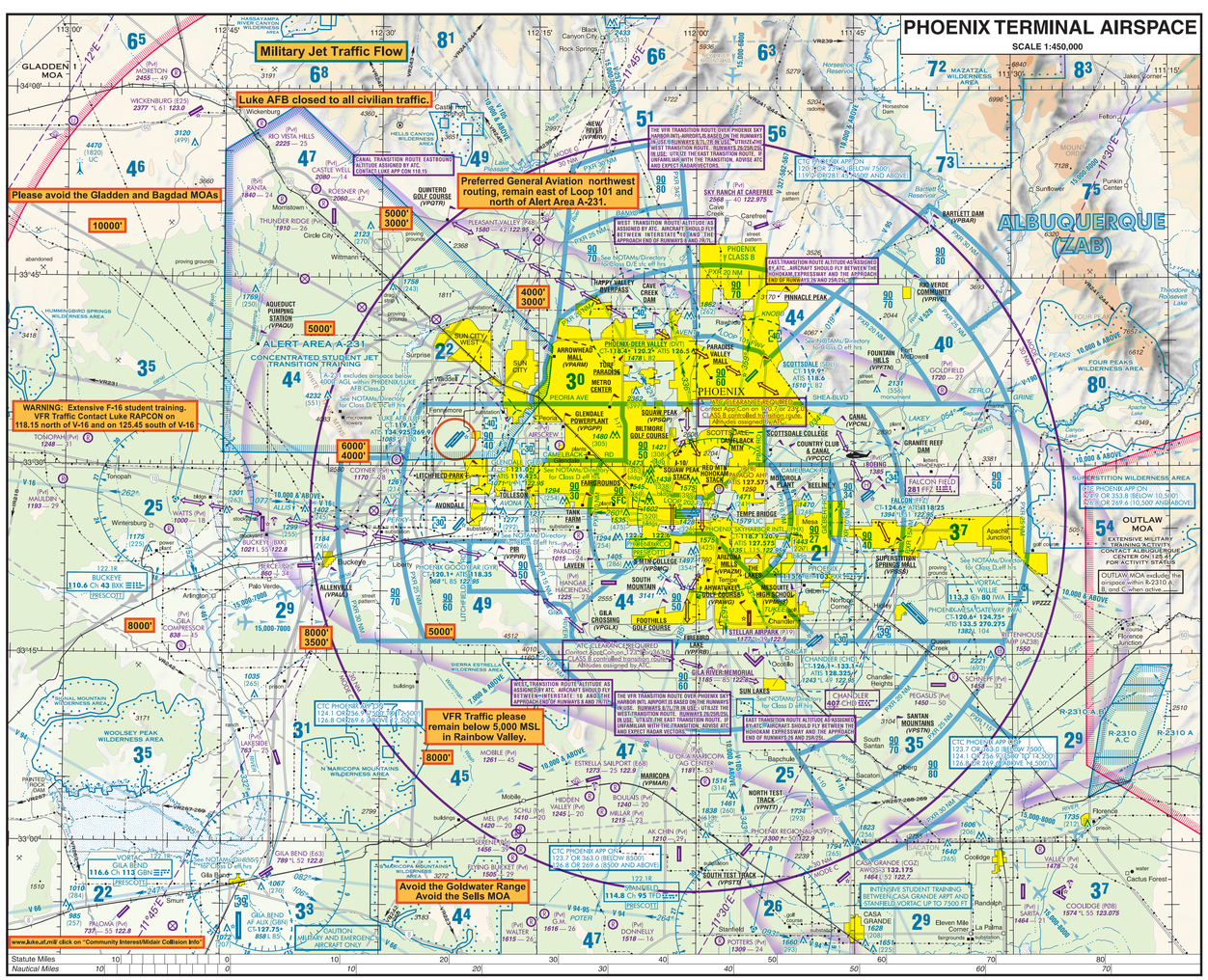
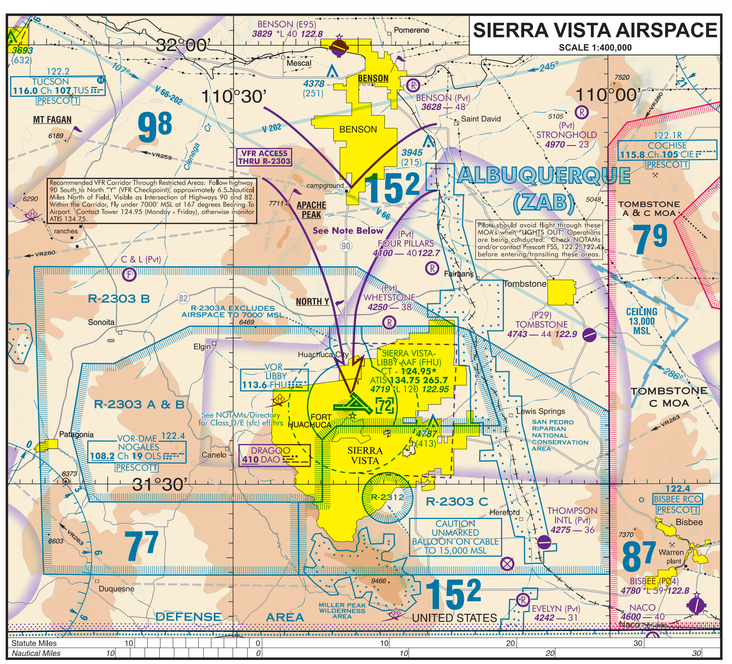
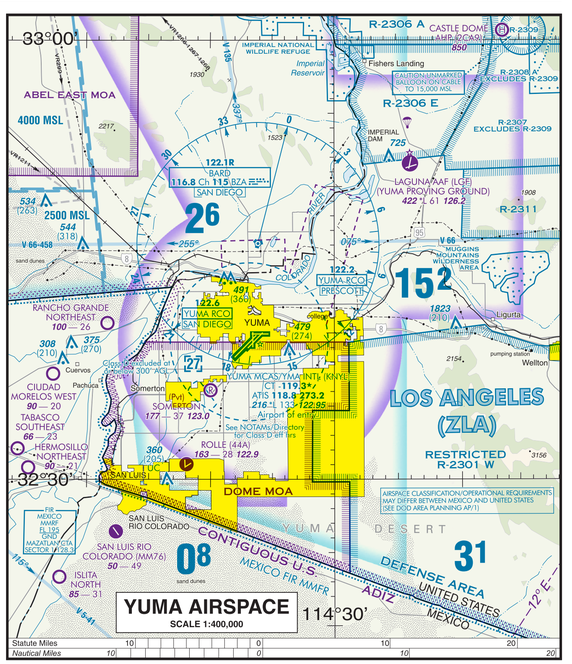
CAUTION

Effective April 19, 2001, check latest U.S. Government Chart Publications for current flight patterns and regulations.

DATA SHOWN BELOW RECOMMENDED TO AID PILOTS IN VISUALLY NAVIGATING WITHIN THE CORRIDORS.
NAVIGATION REFERENCE POINTS INDICATED ON CHART BY A +

CORRIDOR	VOR/TAC	SOUTH END RADIAL/NM	GEOGRAPHIC POSITION	NORTH END RADIAL/NM	MAGNETIC HEADINGS	CORRIDOR LENGTH	MINIMUM ALTITUDE
TUCKUP	GCN	280/35	N36°12.32' W112°48.53'	296/43	N36°25.32' W112°48.87'	13NM	10,500'
TUCKUP	PGS	031/50	N36°12.32' W112°48.53'	021/60	N36°25.32' W112°48.87'	13NM	10,500'
FOSSIL	GCN	297/28	N36°16.43' W112°34.97'	327/26	N36°22.87' W112°18.70'	15NM	10,500
DRAGON	GCN	287/06	N36°01.00' W112°15.51'	350/22	N36°19.11' W112°06.60'	20NM	10,500'
ZUNI	GCN	072/12	N35°58.33' W111°53.39'	021/25	N36°17.30' W111°51.04'	19NM	10,500'



DIRECT NAUTICAL AIR MILES
BETWEEN AIRPORTS WITHIN ARIZONA

	IDENT	AJO MUNI	AVI SUQUILLA (PARKER)	BAGDAD	BISBEE MUNI	BISBEE-DOUGLAS INTL	CASA GRANDE MUNI	CHANDLER MUNI	COCHISE COUNTY (WILLCOX)	COOLIDGE (FLORENCE)	COTTONWOOD	ELOY	ERNEST A. LOVE FLD (PRESCOTT)	ESTRELLA SAILPORT	FALCON FLD (MESA)	FLAGSTAFF PULLIAM	GILA BEND MUNI	GLENDALE MUNI	GRAND CANYON NAT'L PK	H.A. CLARK MEMO (WILLIAMS)	HOLBROOK MUNI	KINGMAN	LAKE HAVASU CITY	LAUGHLIN-BULLHEAD INT'L	MARANA NW REG	NOGALES INTL	PAGE MUNI	PAYSON	PHOENIX DEER VALLEY	PHOENIX GOODYEAR	PHOENIX SKY HARBOR INTL	RYAN FIELD	SAFFORD REGIONAL	SAN CARLOS APACHE (GLOBE)	SCOTTSDALE	SEDONA	SHOW LOW REGIONAL	SIERRA VISTA MUNI	SKY RANCH (CAREFREE)	ST JOHNS IND. PK	TOWN OF SPRINGERVILLE	TUCSON INTL	WICKENBURG MUNI	WINDOW ROCK	WINSLOW-LINDBERGH	YUMA INTL	CHART COORDINATES	GPS-LATITUDE	GPS-LONGITUDE
AJO MUNI	P01		123	129	165	176	63	70	151	78	143	68	134	52	83	173	32	74	214	188	174	203	177	142	184	83	120	278	132	84	63	73	87	165	123	85	154	182	139	97	215	206	98	91	270	187	89	E.2/3	32-27-00.205N	112-52-02.560W
AVI SUQUILLA (PARKER)	P20	123		60	276	284	143	133	247	159	116	155	96	122	133	141	105	107	151	263	123	210	70	19	64	184	237	215	145	113	103	119	195	244	185	121	130	213	160	244	247	205	73	272	183	90	B.5/6	34-09-02.258N	114-16-16.423W
BAGDAD	E51	129	60		254	260	120	104	217	133	57	133	38	103	99	81	100	77	96	221	65	152	55	59	76	163	223	163	93	78	80	90	178	204	145	86	70	160	230	79	188	194	185	41	212	124	135	D.8/7	34-35-45.070N	113-10-12.702W
BISBEE MUNI	P04	165	276	254		15	135	150	52	122	229	123	235	156	157	244	172	178	297	101	263	215	310	292	327	93	50	340	188	178	178	165	81	90	125	169	230	174	27	179	190	168	70	215	260	223	253	J.8/1	31-21-50.365N	109-52-59.238W
BISBEE-DOUGLAS INT'L	DGL	176	284	260	15		141	156	48	128	235	129	238	163	163	250	180	183	297	92	264	210	314	299	335	100	64	339	188	182	183	170	90	83	124	174	232	169	38	183	184	160	79	220	252	220	238	K.9/1	31-28-08.555N	109-36-13.149W
CASA GRANDE MUNI	CGZ	63	143	120	135	141		20	104	18	107	13	107	21	31	131	46	43	182	129	143	145	175	157	192	43	103	238	81	46	41	32	57	108	60	40	114	120	109	53	153	142	65	80	211	135	143	G.3/4	32-57-17.606N	111-46-00.574W
CHANDLER MUNI	CHD	70	133	104	150	156	20		115	28	87	30	87	22	11	111	49	28	161	132	122	130	160	145	177	63	123	219	62	28	30	14	75	111	56	20	94	109	125	33	141	135	81	65	196	116	146	G.1/4	33-16-08.734N	111-48-40.067W
COCHISE COUNTY (WILLCOX)	P33	151	247	217	52	48	104	115		88	184	92	193	125	118	195	147	142	249	55	216	163	171	260	292	69	69	290	140	139	144	129	65	39	77	130	183	123	44	138	139	117	53	179	209	171	240	K.2/2	32-14-43.450N	109-53-40.675W
COOLIDGE (FLORENCE)	P08	78	159	133	122	126	18	28	88		112	10	115	39	35	133	63	55	185	112	148	137	188	173	206	33	95	240	80	56	56	43	49	90	45	47	117	109	97	58	140	129	53	93	202	130	161	H.1/4	32-56-00.228N	111-25-32.432W
COTTONWOOD	P52	143	116	57	229	231	107	87	184	112		117	20	98	77	30	111	71	73	176	35	94	99	116	127	145	207	134	44	62	80	77	161	163	107	67	14	105	206	55	132	140	165	59	155	66	180	G.0/7	34-43-48.075N	112-02-06.565W
ELOY	E60	68	156	133	123	129	13	30	92	10	117		118	34	39	139	56	55	190	120	152	147	188	170	205	30	92	247	87	57	54	43	45	96	50	123	119	97	63	151	138	52	93	212	139	153	G.8/3	32-48-25.221N	111-35-12.444W
ERNEST A. LOVE FLD (PRESCOTT)	PRC	134	96	38	235	238	107	87	193	115	20	118		95	79	47	102	66	79	190	40	114	83	97	109	148	210	144	58	62	74	55	164	175	166	75	164	175	116	68	33	124	211	53	150	158	169	45	175	86	162	E.3/7	34-39-16.200N	112-25-10.800W
ESTRELLA SAILPORT	E68	52	122	103	156	163	21	22	125	39	98	34	96		32	125	27	28	172	149	133	150	157	137	172	63	121	233	81	35	22	22	76	128	76	34	108	131	130	46	163	156	84	62	218	136	125	F.7/4	33-05-07.176N	112-09-39.526W
FALCON FLD (MESA)	FFZ	83	133	99	157	162	31	11	118	35	77	39	79	32		100	57	26	151	130	113	118	154	144	173	68	131	208	51	21	33	14	84	110	53	13	84	103	133	23	134	128	89	81	186	105	153	G.5/5	33-27-39.039N	111-43-41.961W
FLAGSTAFF PULLIAM	FLG	173	141	81	244	243	131	111	195	133	30	139	47	125	100		140	97	54	179	27	77	111	138	141	165	226	107	55	90	108	103	181	169	118	92	18	98	223	79	119	132	184	90	132	47	208	G.7/8	35-08-18.437N	111-40-16.386W
GILA BEND MUNI	E63	32	105	100	172	180	46	49	147	63	111	56	102	27	57	140		43	181	175	142	174	151	122	162	81	132	244	102	53	31	44	91	154	104	55	122	157	145	66	190	184	102	60	242	157	97	E.3/4	32-57-29.163N	112-40-41.585W
GLENDALE MUNI	GEU	74	107	77	178	183	43	28	142	55	71	55	66	28	26	97	43		144	156	104	133	133	118	150	85	147	205	61	10	10	12	100	136	79	17	80	120	153	24	154	150	117	38	200	115	130	F.6/5	33-31-38.146N	112-17-42.563W
GRAND CANYON NAT'L PK	GCN	214	151	96	297	297	182	161	249	185	73	190	79	172	151	54	181	144		232	39	116	97	141	126	218	280	66	109	137	153	151	234	223	173	141	68	147	277	128	161	178	237	153	213	254	223	173	141	68	147	277	128	161	178	237	153	213	254	F.9/10	35-57-08.474N	112-08-49.073W
GREENLEE COUNTY	CFT	188	263	221	101	82	129	132	55	112	176	120	190	149	130	179	175	156	232		205	128	273	273	297	108	124	262	132	150	161	144	111	23	78	141	171	88	100	143	94	70	101	190	162	145	273	L.8/4	32-57-10.235N	109-12-37.243W
H.A. CLARK MEMORIAL (WILLIAMS)	P32	174	123	85	263	264	143	122	216	148	35	152	40	133	113	27	142	104	39	205		104	86	118	116	180	243	103	75	98	114	111	196	193	139	102	34	125	241	90	147	159	200	85	154	74	119	F.7/8	35-18-08.036N	112-11-38.607W
HOLBROOK MUNI	P14	203	210	152	215	210	145	130	163	137	94	147	114	150	118	77	174	133	116	128	104		188	211	218	162	215	135	73	122	144	130	175	127	99	118	82	40	201	109	45	64	174	145	67	29	262	J.9/8	34-56-20.090N	110-08-22.436W
KINGMAN	IGM	177	70	55	310	314	175	160	171	188	99	188	83	157	151	111	133	97	273	86	188		53	30	218	278	156	141	133	135	145	233	257	198	142	108	205	285	234	229	240	96	239	159	161	C.1/8	35-15-34.113N	113-56-16.969W
LAKE HAVASU CITY	HII	142	19	59	292	299	157	145	260	173	116	170	97	137	144	138	122	118	141	273	118	211	53		44	199	253	205	149	123	117	131	212	254	195	132	129	208	265	129	246	252	220	82	270	183	108	B.5/7	34-34-05.377N	114-21-22.143W
LAUGHLIN-BULLHEAD INT'L	IFP	184	64	76	327	335	192	177	292	206	127	205	109	172	173	141	162	150	126	297	116	218	30	44		235	292	183	167	152	150	163	249	281	222	161	138	232	302	155	259	267	257	113	270	189	151	A.5/8	35-09-26.576N	114-33-34.342W
MARANA NW REG	E14	83	184	163	93	100	43	63	69	33	145	30	148	63	68	165	81	85	218	106	180	162	218	199	235		63	271	11	87	84	74	16	87	63	80	149	128	67	91	157	142	22	123	223	158	172	H.5/3	32-24-33.805N	111-13-06.631W
NOGALES INTL	OLS	125	237	207	90	68	120	122	56	102	168	124	213	147	128	176	180	154	243	215	278	253	292	63		329	129	149	143	135	46	106	150	142	211	200	100	43	128	216	200	143	43	216	200	143	I.3/1	31-25-03.787N	110-51-02.244W
PAGE MUNI	PGA	278	215	163	340	339	238	219	290	240	134	247	144	223	208	107	244	205	66	262	103	135	156	205	183	271	329		159	196	215	210	287	259	217	199	125	174	323	186	176	198	289	189	138	110	300	H.0/12	36-55-33.955N	111-26-54.141W
PAYSON	PAN	132	145	93	188	188	81	62	140	80	44	87	58	81	51	55	102	61	109	132	75	73	141	149	167	111	172	159		50	72	59	128	119	64	47	42	68	167	36	98	102	129	74	140	55	182	H.5/6	34-15-24.611N	111-20-21.321W
PHOENIX DEER VALLEY	DVT	84	113	78	178	182	46	28	139	55	62	57	62	35	21	90	53	10	137	150	98	122	133	122	152	87	149	196	50		22	14	103	131	73	9	72	110	153	13	143	140	106	41	190	104	141	F.9/5	33-41-17.940N	112-04-57.221W
PHOENIX GOODYEAR	GYR	63	103	80	178	183	41	30	144	56	80	54	74	22	33	108	31	10	153	161	114	144	135	117	150	84	143	215	72	22		17	98	142	85	27	91	131	151	35	164	160	105	39	212	126	120	F.1/4	33-25-22.151N	112-22-33.571W
PHOENIX SKY HARBOR INT'L	PHX	73	119	90	165	170	32	14	129	43	77	43	75	22	14	103	44	12	151	144	111	130	145	131	163	74	135	210	59	14	17		89	124	66	11	85	114	140	25	146	142	96	50	197	114	138	G.0/5	33-26-09.972N	112-00-34.213W
RYAN FIELD	RYN	87	195	178	81	90	57	75	65	49	161	45	164	76	84	181	91	100	234	111	196	175	233	212	249	16	46	287	128	103	98	89		89	77	95	165	143	54	108	169	152	10	137	235	174	177	H.7/2	32-08-31.900N	111-10-27.700W
SAFFORD REGIONAL	SAD	165	244	204	90	83	108	111	39	90	163	98	175	128	110	169	154	136	223	23	193	127	257	254	281	85	106	259	119	131	142	124	89		60	122	160	86	126	100	78	76	171	170	139	250	K.8/3	32-51-17.225N	109-43-37.280W
SAN CARLOS APACHE (GLOBE)	P13	123	185	145	125	128	68	56	75	45	136	56	153	118	104	67	95	94	199	198	195	222	245	216	271	78	139	199	98	95	82	85	66	77	60		63	106	66	106	129	95	34	74	112	109	90	174	83	40	54	110-39-51.279W
SCOTTSDALE	SDL	85	121	86	169	174	40	20	130	47	67	50	68	34	13	92	55	17	141	141	102	118	142	132	161	80	142	199	47	9	27	11	95	122	63		74	104	145	13	136	133	101	50	185	103	148	G.1/5	33-37-22.350N	111-54-37.920W
SEDONA	SEZ	154	130	70	230	232	114	94	183	117	14	123	33	108	84	18	122	80	68	171	34	82	108	129	138	149	211	125	42	72	91	85	165	160	106	74		96	209	61	120	130	168	73	142	53	192	G.4/7	34-50-05.064N	111-47-18.461W
SHOW LOW REGIONAL	SOW	182	213	160	174	169	120	109	123	109	105	119	124	131	103	98	157	120	147	88	125	40	205	218	232	128	177	174	68	110	131	114	143	86	56	104	96		162	96	33	35	138	142	94	57	251	K.1/6	34-15-55.949N	110-00-16.897W
SIERRA VISTA MUNI	FHU	139	250	230	27	38	109	125	44	97	206	97	211	130	133	223	145	153	277	100	241	201	285	265	302	67	28	323	167	153	151	140	54	84	106	145	209	162		155	182	160	45	189	252	206	226	J.4/1	31-35-18.416N	110-20-39.773W
SKY RANCH (CAREFREE)	E18	97	129	79	179	183	53	33	138	58	55	63	56	46	23	79	66	24	128	143	90	109	134	129	155	91	154	186	36	13	35	25	108	126	67	13	61	98	155		131	129	112	47	176	91	154	G.2/5	33-49-05.141N	111-53-52.527W
ST JOHNS IND. PK	SJN	215	244	188	190	184	153	141	139	140	132	151	150	163	134	119	190	154	161	94	147	45	229	246	259	157	200	176	98	143	164	146	169	100	95	136	120	33	182	131		23	163	173	70	73	284	L.4/7	34-31-06.828N	109-22-43.464W
TOWN OF SPRINGERVILLE	Q35	205	234	202	160	162	135	117	173	124	104	156	128	150	120	84	159	126	178	70	159	64	229	252	267	142	180	198	102	140	160	142	152	78	84	133	130	58	162	130	23		146	144	231	173	188	L.5/6	34-31-33.167N	109-17-19.300W
TUCSON INTL	TUS	98	205	185	70	79	65	81	53	53	165	52	169	84	89	184	102	117	237	101	200	174	240	220	257	22	43	289	129	108	105	96	10	79	74	101	168	138	45	112	163	146		144	231	173	188	I.2/2	32-06-58.478N	110-56-28.535W
WICKENBURG MUNI	E25	91	73	41	215	220	80	65	179	93	59	93	45	62	61	90	60	38	123	190	85	145	96	82	113	123	182	91	85	165	160	106	74	96	209	61	120	130	168	73	142	53	192		210	120	119	E.3/6	33-58-08.106N	112-47-54.646W
WINDOW ROCK	P34	270	272	212	260	252	211	196	209	202	155	212	175	218	186	132	242	200	151	162	154	67	239	270	270	223	269	138	140	190	212	197	235	170	160	185	142	94	252	176	70	92	231	210		90	328	M.0/9	35-39-07.464N	109-04-02.537W
WINSLOW-LINDBERGH	INW	187	183	124	223	220	135	116	171	130	66	139	86	136	105	47	157	115	89	145	74	29	159	183	189	158	216	119	55	104	126	114	174	139	90	103	53	57	206	91	73	88	173	120	90		239	I.7/8	35-01-18.873N	110-43-20.990W
YUMA INT'L	YUM	89	90	135	253	264	143	146	240	161	180	153	162	125	153	208	97	130	232	273	119	262	161	108	151	172	205	300	182	141	120	138	177	250	201	148	192	251	226	154	284	280	188	119	328	239		A.8/3	32-39-23.677N	114-36-21.524W