PHOENIX AZ
CHANNEL 17

Callsign	Fac ID	ARN	City	Class	Type	ERP	Sep Type	Status	Bearing
KPHO-TV*	41223	DTV ALLOTMENT	PHOENIX	DTV	LIC	1000	D/M	Interf	157.99
KPHO-DT	41223	BLCDT20050408ABV	PHOENIX	DTV	LIC	940	D/M	Interf	157.99
KPAZ-TV	67868	BLCT19930715KF	PHOENIX	NTSC	LIC	1290	D	Interf	158.22
KPHO-DT	41223	BMPCDT20040721AMJ	PHOENIX	DTV	APP	1000	D/M	Interf	157.99
KPHO-DT	41223	BDSTA20020215ACJ	PHOENIX	D-STA	LIC	300	D/M	Interf	157.99
KSAZ-DT	35587	BXPCDT20010730AAQ	PHOENIX	NTSC	CP	87.7	D	Interf	158.22
KNXV-TV	59440	BLCT19840113KH	PHOENIX	NTSC	LIC	1070	D/M	Interf	158.77
KTFL-DT	74149	BDSTA20030924AKJ	FLAGSTAFF	D-STA	LIC	4.64	D/M	N/C	17.84
960710KR	82590	BPET19960710KR	PAGE	NTSC	APP	115	D/M	N/C	5.49
KTFL-DT	74149	BPCDT19990923AAK	FLAGSTAFF	DTV	CP	610	D/M	N/C	17.85
KTFL*	74149	DTV ALLOTMENT	FLAGSTAFF	DTV	LIC	726	D/M	N/C	17.85
961001KK	84217	BPET19961001KK	FLAGSTAFF	NTSC	APP	5000	D/M	N/C	17.85
KTTU-TV	11908	BLCT19850108LD	TUCSON	NTSC	LIC	2510	D/M	N/C	144.59
960710KT	82591	BPET19960710KT	FLAGSTAFF	NTSC	APP	2880	D/M	N/C	359.71
KTNV*	74100	DTV ALLOTMENT	LAS VEGAS	DTV	LIC	590.5	D/M	N/C	316.97
KTNV*	74100	DTV ALLOTMENT	LAS VEGAS	DTV	LIC	590.5	D/M	N/C	316.97

Int Contour	Int dBu	Old Pop%	New Pop%	Total Pop	Old Pop	New Pop	Ovl Pop	Ovl Pop%
-	-	98.00%	99.70%	2235068	45638	7568	2227500	99.66
-	-	97.90%	99.60%	2226846	46650	8182	2218664	99.63
-	-	97.50%	97.50%	2187128	54344	54344	2132784	97.52
-	-	97.90%	99.60%	2227854	47066	8182	2219672	99.63
-	-	98.10%	99.60%	2222030	43042	8121	2213909	99.63
-	-	97.40%	97.40%	2054383	54228	54228	2000155	97.36
-	-	96.10%	96.10%	2187793	85425	84663	2103130	96.13
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C

Dist	Prot	Clearance	D/U	Rx Gain	Rx F/B	Zone	Band	Ch#	Adj	Matrix	Svc Contour	Svc dBu
12.3	218	-205.7	2	10	14	2	UHF	17	Co	LR	F(50,90)	41
12.3	218	-205.7	2	10	14	2	UHF	17	Co	LR	F(50,90)	41
12.2	32	-19.8	-	-	-	2	UHF	21	Z T+4	LR	-	-
12.3	218	-205.7	2	10	14	2	UHF	17	Co	LR	F(50,90)	41
12.3	218	-205.7	2	10	14	0	UHF	17	Co	LR	F(50,90)	41
12.2	96	-83.8	-	-	-	2	UHF	31	T+14	LR	-	-
12.3	32	-19.7	-26	0	6	2	UHF	15	- T-2	LR	F(50,50)	64
179.1	106	73.1	-48	10	14	0	UHF	18	A+1	LR	F(50,90)	41
399.4	249	150.4	45	0	6	2	UHF	17	Z Co	LR	F(50,50)	64
179.1	106	73.1	-48	10	14	2	UHF	18	A+1	LR	F(50,90)	41
179.1	106	73.1	-48	10	14	0	UHF	18	A+1	LR	F(50,90)	41
179.1	88	91.1	-13	0	6	2	UHF	16	Z A-1	LR	F(50,50)	64
161.4	88	73.4	-3	0	6	2	UHF	18	- A+1	LR	F(50,50)	64
140.7	88	52.7	-13	0	6	2	UHF	16	Z A-1	LR	F(50,50)	64
386.8	218	168.8	2	10	14	2	UHF	17	Co	LR	F(50,90)	41
386.8	218	168.8	2	10	14	2	UHF	17	Co	LR	F(50,90)	41

PHOENIX AZ
CHANNEL 18

Callsign	Fac ID	ARN	City	Class	Type	ERP	Sep Type	Status	Bearing
KPHO-DT	41223	BLCDT20050408ABV	PHOENIX	DTV	LIC	940	D/M	Interf	157.99
KPAZ-TV	67868	BLCT19930715KF	PHOENIX	NTSC	LIC	1290	D/M	Interf	158.22
KTFL-DT	74149	BDSTA20030924AKJ	FLAGSTAFF	D-STA	LIC	4.64	D/M	Interf	17.84
KTFL-DT	74149	BPCDT19990923AAK	FLAGSTAFF	DTV	CP	610	D/M	Interf	17.85
KTFL*	74149	DTV ALLOTMENT	FLAGSTAFF	DTV	LIC	726	D/M	Short	17.85
KPHO-DT	41223	BMPCDT20040721AMJ	PHOENIX	DTV	APP	1000	D/M	Interf	157.99
KPHO-TV*	41223	DTV ALLOTMENT	PHOENIX	DTV	LIC	1000	D/M	Short	157.99
KTVW-TV	35705	BLCT19971110KF	PHOENIX	NTSC	LIC	2290	D	Clean	158.77
KNXV-TV	59440	BLCT19840113KH	PHOENIX	NTSC	LIC	1070	D/M	Interf	158.77
KPHO-DT	41223	BDSTA20020215ACJ	PHOENIX	D-STA	LIC	300	D/M	Short	157.99
KTTU-TV	11908	BLCT19850108LD	TUCSON	NTSC	LIC	2510	D/M	Interf	144.59
KTTU-DT	11908	BDSTA20030618ACI	TUCSON	D-STA	LIC	1.5	D/M	N/C	130.66
KTTU-DT	11908	BLCDT20030926ANZ	TUCSON	DTV	LIC	480	D/M	N/C	130.66
961001KK	84217	BPET19961001KK	FLAGSTAFF	NTSC	APP	5000	D/M	N/C	17.85
KTTU-TV*	11908	DTV ALLOTMENT	TUCSON	DTV	LIC	103.2	D/M	N/C	144.59
960710KT	82591	BPET19960710KT	FLAGSTAFF	NTSC	APP	2880	D/M	N/C	359.71
KUEW-DT	82585	BLEDT20020826ABB	ST. GEORGE	DTV	LIC	1.62	D/M	N/C	342.21

Dist	Prot	Clearance	D/U	Rx Gain	Rx F/B	Zone	Band	Ch#	Adj	Matrix	Svc Contour	Svc dBu
12.3	106	-93.7	-49	10	14	2	UHF	17	A-1	LR	F(50,90)	41
12.2	32	-19.8	-34	0	6	2	UHF	21 Z	T+3	LR	F(50,50)	64
179.1	218	-38.9	2	10	14	0	UHF	18	Co	LR	F(50,90)	41
179.1	218	-38.9	2	10	14	2	UHF	18	Co	LR	F(50,90)	41
179.1	218	-38.9	2	10	14	0	UHF	18	Co	LR	F(50,90)	41
12.3	106	-93.7	-49	10	14	2	UHF	17	A-1	LR	F(50,90)	41
12.3	106	-93.7	-49	10	14	2	UHF	17	A-1	LR	F(50,90)	41
12.3	120	-107.7	-	-	-	2	UHF	33 Z	T+15	LR	-	-
12.3	32	-19.7	-30	0	6	2	UHF	15 -	T-3	LR	F(50,50)	64
12.3	106	-93.7	-49	10	14	0	UHF	17	A-1	LR	F(50,90)	41
161.4	249	-87.6	28	0	6	2	UHF	18 -	Co	LR	F(50,50)	64
172.8	106	66.8	-48	10	14	0	UHF	19	A+1	LR	F(50,90)	41
172.8	106	66.8	-48	10	14	2	UHF	19	A+1	LR	F(50,90)	41
179.1	32	147.1	-26	0	6	2	UHF	16 Z	T-2	LR	F(50,50)	64
161.4	106	55.4	-48	10	14	2	UHF	19	A+1	LR	F(50,90)	41
140.7	32	108.7	-26	0	6	2	UHF	16 Z	T-2	LR	F(50,50)	64
424.6	218	206.6	2	10	14	2	UHF	18	Co	LR	F(50,90)	41

Int Contour	Int dBu	Old Pop%	New Pop%	Total Pop	Old Pop	New Pop	Ovl Pop	Ovl Pop%
-	-	97.90%	97.90%	2226846	46650	46650	2180196	97.91
-	-	97.50%	97.50%	2187128	54344	54344	2132784	97.52
-	-	88.60%	94.20%	87114	9916	5060	82054	94.19
-	-	85.60%	91.70%	182746	26307	15208	167538	91.68
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	97.90%	97.90%	2227854	47066	47066	2180788	97.89
-	-	N/C	N/C	N/C	N/C	N/C	2227500	99.66
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	96.10%	96.10%	2187793	85425	85408	2102385	96.1
-	-	N/C	N/C	N/C	N/C	N/C	2213909	99.63
-	-	48.20%	61.00%	702093	363724	274036	428057	60.97
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C

PHOENIX AZ
CHANNEL 19

Callsign	Fac ID	ARN	City	Class	Type	ERP	Sep Type
KTTU-DT	11908	BDSTA20030618ACI	TUCSON	D-STA	LIC	1.5	D/M
KTTU-DT	11908	BLCDT20030926ANZ	TUCSON	DTV	LIC	480	D/M
KTTU-TV*	11908	DTV ALLOTMENT	TUCSON	DTV	LIC	103.2	D/M
KPAZ-DT	67868	BDSTA20020924ACM	PHOENIX	D-STA	LIC	3	D/M
KTVW-TV	35705	BLCT19971110KF	PHOENIX	NTSC	LIC	2290	D
KPAZ-TV*	67868	DTV ALLOTMENT	PHOENIX	DTV	LIC	50	D/M
KNXV-TV	59440	BLCT19840113KH	PHOENIX	NTSC	LIC	1070	D/M
KPAZ-TV	67868	BLCT19930715KF	PHOENIX	NTSC	LIC	1290	D/M
KPAZ-DT	67868	BPCDT19990414KH	PHOENIX	DTV	CP	500	D/M
*	0	MEX-ANALOG-ALLOTMENT	PUERTO PEÑASCO	NTSC	RSV	0	D/M
	-2		PUERTO PENASCO	NTSC	LIC	0	D/M
KMOH-DT	24753	BPCDT19991020ABL	KINGMAN	DTV	CP	1000	D/M
960710KT	82591	BPET19960710KT	FLAGSTAFF	NTSC	APP	2880	D/M
KMOH-TV*	24753	DTV ALLOTMENT	KINGMAN	DTV	LIC	1000	D/M
KUAS-TV	2722	BLET20030103AAV	TUCSON	NTSC	LIC	30.2	D/M
KTTU-TV	11908	BLCT19850108LD	TUCSON	NTSC	LIC	2510	D/M
961001KK	84217	BPET19961001KK	FLAGSTAFF	NTSC	APP	5000	D/M
KTFL*	74149	DTV ALLOTMENT	FLAGSTAFF	DTV	LIC	726	D/M
KTFL-DT	74149	BPCDT19990923AAK	FLAGSTAFF	DTV	CP	610	D/M
KTFL-DT	74149	BDSTA20030924AKJ	FLAGSTAFF	D-STA	LIC	4.64	D/M
KMOH-DT	24753	BDSTA20030212ABJ	KINGMAN	D-STA	LIC	24.7	D/M
KHDF-CA	66807	BLTTA20030121AAH	LAS VEGAS	A	LIC	7	C/M

Status	Bearing	Dist	Prot	Clearance	D/U	Rx Gain	Rx F/B	Zone	Band	Ch#	Adj	Matrix	Svc Contour
Interf	130.66	172.8	218	-45.2	2	10	14	0	UHF	19	Co	LR	F(50,90)
Interf	130.66	172.8	218	-45.2	2	10	14	2	UHF	19	Co	LR	F(50,90)
Short	144.59	161.4	218	-56.6	2	10	14	2	UHF	19	Co	LR	F(50,90)
Interf	158.19	12.2	106	-93.8	-48	10	14	0	UHF	20	A+1	LR	F(50,90)
Interf	158.77	12.3	96	-83.7	-	-	-	2	UHF	33 Z	T+14	LR	-
Short	158.22	12.2	106	-93.8	-48	10	14	2	UHF	20	A+1	LR	F(50,90)
Interf	158.77	12.3	32	-19.7	-23	0	6	2	UHF	15 -	T-4	LR	F(50,50)
Interf	158.22	12.2	32	-19.8	-29	0	6	2	UHF	21 Z	T+2	LR	F(50,50)
Short	158.19	12.2	106	-93.8	-48	10	14	2	UHF	20	A+1	LR	F(50,90)
N/C	210.05	273	249	24	45	0	6	0	UHF	19	Co	LR	F(50,50)
N/C	210.05	273	249	24	28	0	6	2	UHF	19 -	Co	LR	F(50,50)
N/C	311.2	272.9	218	54.9	2	10	14	2	UHF	19	Co	LR	F(50,90)
N/C	359.71	140.7	32	108.7	-30	0	6	2	UHF	16 Z	T-3	LR	F(50,50)
N/C	311.2	272.9	218	54.9	2	10	14	2	UHF	19	Co	LR	F(50,90)
N/C	142.46	170.6	32	138.6	-41	0	6	2	UHF	27 -	T+8	LR	F(50,50)
N/C	144.59	161.4	88	73.4	-13	0	6	2	UHF	18 -	A-1	LR	F(50,50)
N/C	17.85	179.1	32	147.1	-30	0	6	2	UHF	16 Z	T-3	LR	F(50,50)
N/C	17.85	179.1	106	73.1	-49	10	14	0	UHF	18	A-1	LR	F(50,90)
N/C	17.85	179.1	106	73.1	-49	10	14	2	UHF	18	A-1	LR	F(50,90)
N/C	17.84	179.1	106	73.1	-49	10	14	0	UHF	18	A-1	LR	F(50,90)
N/C	311.2	272.9	218	54.9	2	10	14	0	UHF	19	Co	LR	F(50,90)
Clear	318.05	389.5	-	245.8	45	0	6	0	UHF	19 Z	Co	LR	F(50,50)

Svc dBu	Int Contour	Int dBu	Old Pop%	New Pop%	Total Pop	Old Pop	New Pop	Ovl Pop	Ovl Pop%
41	-	-	96.10%	96.90%	549523	21617	16924	532599	96.92
41	-	-	90.10%	91.60%	748533	73764	62728	685805	91.62
41	-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
41	-	-	96.60%	96.60%	2182057	74829	74829	2107228	96.57
-	-	-	97.30%	97.30%	2167280	59374	59374	2107906	97.26
41	-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
64	-	-	96.10%	96.10%	2187793	85425	84639	2103154	96.13
64	-	-	97.50%	97.50%	2187128	54344	54344	2132784	97.52
41	-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
64	-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
64	-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
41	-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
64	-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
41	-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
64	-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
64	-	-	N/C	N/C	N/C	N/C	N/C	428057	60.97
64	-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
41	-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
41	-	-	N/C	N/C	N/C	N/C	N/C	167538	91.68
41	-	-	N/C	N/C	N/C	N/C	N/C	82054	94.19
41	-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
74	F(50,10)	29	N/C	N/C	N/C	N/C	N/C	N/C	N/C

PHOENIX AZ
CHANNEL 20

Callsign	Fac ID	ARN	City	Class	Type	ERP	Sep Type	Status
KPAZ-DT	67868	BDSTA20020924ACM	PHOENIX	D-STA	LIC	3	D/M	Interf
KPAZ-TV*	67868	DTV ALLOTMENT	PHOENIX	DTV	LIC	50	D/M	Interf
KPAZ-DT	67868	BPCDT19990414KH	PHOENIX	DTV	CP	500	D/M	Interf
KPAZ-TV	67868	BLCT19930715KF	PHOENIX	NTSC	LIC	1290	D/M	Interf
KTTU-TV	11908	BLCT19850108LD	TUCSON	NTSC	LIC	2510	D/M	N/C
961001KK	84217	BPET19961001KK	FLAGSTAFF	NTSC	APP	5000	D/M	N/C
*	0	MEX-ANALOG-ALLOTMENT	MAGDALENA	NTSC	RSV	0	D/M	N/C
KTTU-DT	11908	BLCDT20030926ANZ	TUCSON	DTV	LIC	480	D/M	N/C
KTTU-DT	11908	BDSTA20030618ACI	TUCSON	D-STA	LIC	1.5	D/M	N/C
KUAS-TV	2722	BLET20030103AAV	TUCSON	NTSC	LIC	30.2	D/M	N/C
KTTU-TV*	11908	DTV ALLOTMENT	TUCSON	DTV	LIC	103.2	D/M	N/C
960710KT	82591	BPET19960710KT	FLAGSTAFF	NTSC	APP	2880	D/M	N/C
*	0	MEX-ANALOG-ALLOTMENT	MEXICALI	NTSC	RSV	0	D/M	N/C

Bearing	Dist	Prot	Clearance	D/U	Rx Gain	Rx F/B	Zone	Band	Ch#	Adj	Matrix	Svc Contour	Svc dBu
158.19	12.2	218	-205.8	2	10	14	0	UHF	20	Co	LR	F(50,90)	41
158.22	12.2	218	-205.8	2	10	14	2	UHF	20	Co	LR	F(50,90)	41
158.19	12.2	218	-205.8	2	10	14	2	UHF	20	Co	LR	F(50,90)	41
158.22	12.2	88	-75.8	-3	0	6	2	UHF	21 Z	A+1	LR	F(50,50)	64
144.59	161.4	32	129.4	-26	0	6	2	UHF	18 -	T-2	LR	F(50,50)	64
17.85	179.1	32	147.1	-23	0	6	2	UHF	16 Z	T-4	LR	F(50,50)	64
160.77	329.4	249	80.4	45	0	6	0	UHF	20	Co	LR	F(50,50)	64
130.66	172.8	106	66.8	-49	10	14	2	UHF	19	A-1	LR	F(50,90)	41
130.66	172.8	106	66.8	-49	10	14	0	UHF	19	A-1	LR	F(50,90)	41
142.46	170.6	96	74.6	-30	0	6	2	UHF	27 -	T+7	LR	F(50,50)	64
144.59	161.4	106	55.4	-49	10	14	2	UHF	19	A-1	LR	F(50,90)	41
359.71	140.7	32	108.7	-23	0	6	2	UHF	16 Z	T-4	LR	F(50,50)	64
255.55	326.1	249	77.1	45	0	6	0	UHF	20	Co	LR	F(50,50)	64

Int Contour	Int dBu	Old Pop%	New Pop%	Total Pop	Old Pop	New Pop	Ovl Pop	Ovl Pop%
-	-	96.60%	98.40%	2182057	74829	34121	2147936	98.44
-	-	97.70%	99.40%	2211681	51083	12293	2199388	99.44
-	-	97.50%	99.30%	2222883	55960	16084	2206799	99.28
-	-	97.50%	97.50%	2187128	54344	54344	2132784	97.52
-	-	N/C	N/C	N/C	N/C	N/C	428057	60.97
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	685805	91.62
-	-	N/C	N/C	N/C	N/C	N/C	532599	96.92
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C

PHOENIX AZ
CHANNEL 21

Callsign	Fac ID	ARN	City	Class	Type	ERP
KPAZ-TV*	67868	DTV ALLOTMENT	PHOENIX	DTV	LIC	50
KPAZ-DT	67868	BPCDT19990414KH	PHOENIX	DTV	CP	500
KPAZ-TV	67868	BLCT19930715KF	PHOENIX	NTSC	LIC	1290
KPAZ-DT	67868	BDSTA20020924ACM	PHOENIX	D-STA	LIC	3
*	0	MEX-ANALOG-ALLOTMENT	CABORCA	NTSC	RSV	0
KTTU-TV	11908	BLCT19850108LD	TUCSON	NTSC	LIC	2510
KNAZ-DT	24749	BDSTA20020404ABC	FLAGSTAFF	D-STA	LIC	39.73
KNAZ-TV*	24749	DTV ALLOTMENT	FLAGSTAFF	DTV	LIC	1000
NEW-DT	162670	BPFS20040927AGC	PUERTO PENASCO	DTV	APP	750
NEW-DT	162654	BPFS20040927ACB	SAN FELIPE	DTV	APP	750
KVWB	10179	BLCT19991104AAN	LAS VEGAS	NTSC	LIC	2570
KNAZ-DT	24749	BMPCDT20020603AAP	FLAGSTAFF	DTV	CP MOD	885
K21DO	67013	BLTTL19941013JF	PALM SPRINGS/INDIO	A	LIC	9.2

Sep Type	Status	Bearing	Dist	Prot	Clearance	D/U	Rx Gain	Rx F/B	Zone	Band	Ch#	Adj	Matrix
D/M	Interf	158.22	12.2	106	-93.8	-49	10	14	2	UHF	20	A-1	LR
D/M	Interf	158.19	12.2	106	-93.8	-49	10	14	2	UHF	20	A-1	LR
D/M	Interf	158.22	12.2	249	-236.8	45	0	6	2	UHF	21 Z	Co	LR
D/M	Interf	158.19	12.2	106	-93.8	-49	10	14	0	UHF	20	A-1	LR
D/M	N/C	179.28	301.2	249	52.2	45	0	6	0	UHF	21	Co	LR
D/M	N/C	144.59	161.4	32	129.4	-30	0	6	2	UHF	18 -	T-3	LR
D/M	N/C	17.85	179.1	106	73.1	-48	10	14	0	UHF	22	A+1	LR
D/M	N/C	17.85	179.1	106	73.1	-48	10	14	2	UHF	22	A+1	LR
D/M	N/C	210.01	272.1	218	54.1	2	10	14	2	UHF	21 Z	Co	LR
D/M	N/C	224.44	371.2	218	153.2	2	10	14	2	UHF	21 Z	Co	LR
D/M	N/C	318.03	389.6	249	140.6	28	0	6	2	UHF	21 +	Co	LR
D/M	N/C	17.85	179.1	106	73.1	-48	10	14	2	UHF	22	A+1	LR
C/M	Clear	278.08	402.5	-	323.6	28	0	6	0	UHF	21 -	Co	LR

Svc Contour	Svc dBu	Int Contour	Int dBu	Old Pop%	New Pop%	Total Pop	Old Pop	New Pop	Ovl Pop
F(50,90)	41	-	-	97.70%	97.70%	2211681	51083	51083	2160598
F(50,90)	41	-	-	97.50%	97.50%	2222883	55960	55960	2166923
F(50,50)	64	-	-	97.50%	99.70%	2187128	54344	6932	2180196
F(50,90)	41	-	-	96.60%	96.60%	2182057	74829	74829	2107228
F(50,50)	64	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,50)	64	-	-	N/C	N/C	N/C	N/C	N/C	428057
F(50,90)	41	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,90)	41	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,90)	41	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,90)	41	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,50)	64	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,90)	41	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,50)	74	F(50,10)	46	N/C	N/C	N/C	N/C	N/C	N/C

Ovl Pop%
97.69
97.48
99.68
96.57
N/C
60.97
N/C
N/C
N/C
N/C
N/C
N/C
N/C

PHOENIX AZ
CHANNEL 22

Callsign	Fac ID	ARN	City	Class	Type	ERP
KPAZ-TV	67868	BLCT19930715KF	PHOENIX	NTSC	LIC	1290
KNAZ-DT	24749	BMPCDT20020603AAP	FLAGSTAFF	DTV	CP MOD	885
KNAZ-TV*	24749	DTV ALLOTMENT	FLAGSTAFF	DTV	LIC	1000
KNAZ-DT	24749	BDSTA20020404ABC	FLAGSTAFF	D-STA	LIC	39.73
KNXV-TV	59440	BLCT19840113KH	PHOENIX	NTSC	LIC	1070
*	0	MEX-DTV-ALLOTMENT	SAN LUIS RIO COLORADO	DTV	RSV	0
NEW-DT	164503	BPFS20041216ADC	SAN LUIS RIO COLORAD	DTV	APP	0
KVYE	36170	BPCDT19991029ACL	EL CENTRO	DTV	CP	1000
KVYE*	36170	DTV ALLOTMENT	EL CENTRO	DTV	LIC	611.2
NEW-DT	162671	BPFS20040927AGD	PUERTO PENASCO	DTV	APP	750
KTTU-TV	11908	BLCT19850108LD	TUCSON	NTSC	LIC	2510
*	0	MEX-ANALOG-ALLOTMENT	NOGALES	NTSC	RSV	0
KVOA-DT	25735	BDSTA20030604ACX	TUCSON	D-STA	LIC	100
KVOA*	25735	DTV ALLOTMENT	TUCSON	DTV	LIC	405.3
KVOA-DT	25735	BMPCDT20031010ADG	TUCSON	DTV	APP	405
KVOA-DT	25735	BPCDT19991028ACN	TUCSON	DTV	CP	200
NEW-DT	162669	BPFS20040927AFW	AGUA PRIETA	DTV	APP	750
NEW-DT	162655	BPFS20040927ACF	SAN FELIPE	DTV	APP	750
KVWB-DT	10179	BPCDT19991014ABL	LAS VEGAS	DTV	CP	630
KVWB*	10179	DTV ALLOTMENT	LAS VEGAS	DTV	LIC	103.2
KVWB-DT	10179	BDSTA20021018ACJ	LAS VEGAS	D-STA	LIC	4.4
KVYE-DT	36170	BDSTA20031118ADM	EL CENTRO	D-STA	LIC	4.49

Sep Type	Status	Bearing	Dist	Prot	Clearance	D/U	Rx Gain	Rx F/B	Zone	Band	Ch#	Adj	Matrix
D/M	Interf	158.22	12.2	88	-75.8	-13	0	6	2	UHF	21 Z	A-1	LR
D/M	Interf	17.85	179.1	218	-38.9	2	10	14	2	UHF	22	Co	LR
D/M	Interf	17.85	179.1	218	-38.9	2	10	14	2	UHF	22	Co	LR
D/M	Interf	17.85	179.1	218	-38.9	2	10	14	0	UHF	22	Co	LR
D/M	Interf	158.77	12.3	96	-83.7	-33	0	6	2	UHF	15 -	T-7	LR
D/M	N/C	247.47	271.3	218	53.3	2	10	14	0	UHF	22	Co	LR
D/M	N/C	247.47	271.3	218	53.3	2	10	14	2	UHF	22 Z	Co	LR
D/M	N/C	261.12	256.2	218	38.2	2	10	14	2	UHF	22	Co	LR
D/M	N/C	261.15	256.3	218	38.3	2	10	14	2	UHF	22	Co	LR
D/M	N/C	209.9	269.6	218	51.6	2	10	14	2	UHF	22 Z	Co	LR
D/M	N/C	144.59	161.4	32	129.4	-23	0	6	2	UHF	18 -	T-4	LR
D/M	N/C	154.69	260	249	11	45	0	6	0	UHF	22	Co	LR
D/M	N/C	130.66	172.8	106	66.8	-48	10	14	0	UHF	23	A+1	LR
D/M	N/C	130.65	172.8	106	66.8	-48	10	14	2	UHF	23	A+1	LR
D/M	N/C	130.66	172.8	106	66.8	-48	10	14	2	UHF	23	A+1	LR
D/M	N/C	130.65	172.8	106	66.8	-48	10	14	2	UHF	23	A+1	LR
D/M	N/C	133.54	337.7	218	119.7	2	10	14	2	UHF	22 Z	Co	LR
D/M	N/C	224.44	371.2	218	153.2	2	10	14	2	UHF	22 Z	Co	LR
D/M	N/C	318.03	389.6	218	171.6	2	10	14	2	UHF	22	Co	LR
D/M	N/C	318.02	389.5	218	171.5	2	10	14	2	UHF	22	Co	LR
D/M	N/C	318.03	389.6	218	171.6	2	10	14	0	UHF	22	Co	LR
D/M	N/C	260.54	323.3	218	105.3	2	10	14	0	UHF	22	Co	LR

Svc Contour	Svc dBu	Int Contour	Int dBu	Old Pop%	New Pop%	Total Pop	Old Pop	New Pop	Ovl Pop
F(50,50)	64	-	-	97.50%	97.50%	2187128	54344	54344	2132784
F(50,90)	41	-	-	85.50%	91.60%	178185	25818	14892	163293
F(50,90)	41	-	-	85.60%	91.80%	184088	26426	15183	168905
F(50,90)	41	-	-	87.90%	93.20%	113120	13744	7701	105419
F(50,50)	64	-	-	96.10%	96.10%	2187793	85425	85425	2102368
F(50,90)	41	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,90)	41	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,90)	41	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,90)	41	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,90)	41	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,50)	64	-	-	N/C	N/C	N/C	N/C	N/C	428057
F(50,50)	64	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,90)	41	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,90)	41	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,90)	41	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,90)	41	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,90)	41	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,90)	41	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,90)	41	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,90)	41	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,90)	41	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,90)	41	-	-	N/C	N/C	N/C	N/C	N/C	N/C

Ovl Pop%
97.52
91.64
91.75
93.19
96.1
N/C
N/C
N/C
N/C
N/C
60.97
N/C
N/C
N/C
N/C
N/C
N/C
N/C
N/C
N/C
N/C

PHOENIX AZ
CHANNEL 23

Callsign	Fac ID	ARN	City	Class	Type	ERP	Sep Type	Status
KTVK*	40993	DTV ALLOTMENT	PHOENIX	DTV	LIC	1000	D/M	Interf
KNXV-TV	59440	BLCT19840113KH	PHOENIX	NTSC	LIC	1070	D/M	Interf
KSAZ-DT	35587	BXPCDT20010730AAQ	PHOENIX	NTSC	CP	87.7	D/M	Interf
KPAZ-TV	67868	BLCT19930715KF	PHOENIX	NTSC	LIC	1290	D/M	Interf
KTVK-DT	40993	BDSTA20020404ABF	PHOENIX	D-STA	LIC	487	D/M	Interf
KTVK-DT	40993	BMPCDT20020531AAP	PHOENIX	DTV	CP MOD	1000	D/M	Interf
KVOA-DT	25735	BMPCDT20031010ADG	TUCSON	DTV	APP	405	D/M	Interf
KVOA*	25735	DTV ALLOTMENT	TUCSON	DTV	LIC	405.3	D/M	Interf
KVOA-DT	25735	BPCDT19991028ACN	TUCSON	DTV	CP	200	D/M	Interf
KVOA-DT	25735	BDSTA20030604ACX	TUCSON	D-STA	LIC	100	D/M	Interf
KNAZ-TV*	24749	DTV ALLOTMENT	FLAGSTAFF	DTV	LIC	1000	D/M	N/C
KNAZ-DT	24749	BMPCDT20020603AAP	FLAGSTAFF	DTV	CP MOD	885	D/M	N/C
KNAZ-DT	24749	BDSTA20020404ABC	FLAGSTAFF	D-STA	LIC	39.73	D/M	N/C
961001KK	84217	BPET19961001KK	FLAGSTAFF	NTSC	APP	5000	D/M	N/C
960710KT	82591	BPET19960710KT	FLAGSTAFF	NTSC	APP	2880	D/M	N/C
KUAS-TV	2722	BLET20030103AAV	TUCSON	NTSC	LIC	30.2	D	Clear

Bearing	Dist	Prot	Clearance	D/U	Rx Gain	Rx F/B	Zone	Band	Ch#	Adj	Matrix	Svc Contour	Svc dBu
158.61	12.2	106	-93.8	-48	10	14	2	UHF	24	A+1	LR	F(50,90)	41
158.77	12.3	32	-19.7	-32	0	6	2	UHF	15 -	T-8	LR	F(50,50)	64
158.22	12.2	32	-19.8	-41	0	6	2	UHF	31	T+8	LR	F(50,50)	64
158.22	12.2	32	-19.8	-26	0	6	2	UHF	21 Z	T-2	LR	F(50,50)	64
158.61	12.2	106	-93.8	-48	10	14	0	UHF	24	A+1	LR	F(50,90)	41
158.61	12.2	106	-93.8	-48	10	14	2	UHF	24	A+1	LR	F(50,90)	41
130.66	172.8	218	-45.2	2	10	14	2	UHF	23	Co	LR	F(50,90)	41
130.65	172.8	218	-45.2	2	10	14	2	UHF	23	Co	LR	F(50,90)	41
130.65	172.8	218	-45.2	2	10	14	2	UHF	23	Co	LR	F(50,90)	41
130.66	172.8	218	-45.2	2	10	14	0	UHF	23	Co	LR	F(50,90)	41
17.85	179.1	106	73.1	-49	10	14	2	UHF	22	A-1	LR	F(50,90)	41
17.85	179.1	106	73.1	-49	10	14	2	UHF	22	A-1	LR	F(50,90)	41
17.85	179.1	106	73.1	-49	10	14	0	UHF	22	A-1	LR	F(50,90)	41
17.85	179.1	96	83.1	-33	0	6	2	UHF	16 Z	T-7	LR	F(50,50)	64
359.71	140.7	96	44.7	-33	0	6	2	UHF	16 Z	T-7	LR	F(50,50)	64
142.46	170.6	32	138.6	-	-	-	2	UHF	27 -	T+4	LR	-	-

Int Contour	Int dBu	Old Pop%	New Pop%	Total Pop	Old Pop	New Pop	Ovl Pop	Ovl Pop%
-	-	97.70%	97.70%	2231665	51638	51638	2180027	97.69
-	-	96.10%	96.10%	2187793	85425	85425	2102368	96.1
-	-	97.40%	97.40%	2054383	54228	54228	2000155	97.36
-	-	97.50%	97.50%	2187128	54344	54344	2132784	97.52
-	-	97.90%	97.90%	2220680	47554	47554	2173126	97.86
-	-	97.70%	97.70%	2222390	52188	52188	2170202	97.65
-	-	48.60%	59.30%	719823	370288	293309	426514	59.25
-	-	49.60%	60.40%	729619	368006	288746	440873	60.43
-	-	48.40%	59.70%	666372	344012	268423	397949	59.72
-	-	47.30%	58.90%	636394	335082	261675	374719	58.88
-	-	N/C	N/C	N/C	N/C	N/C	168905	91.75
-	-	N/C	N/C	N/C	N/C	N/C	163293	91.64
-	-	N/C	N/C	N/C	N/C	N/C	105419	93.19
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C

PHOENIX AZ
CHANNEL 24

Callsign	Fac ID	ARN	City	Class	Type	ERP	Sep Type	Status
NEW	136898	BPRM20020408ABP	YUMA	NTSC	LIC	450	D/M	Interf
KTVK-DT	40993	BMPCDT20020531AAP	PHOENIX	DTV	CP MOD	1000	D/M	Interf
KTVK-DT	40993	BDSTA20020404ABF	PHOENIX	D-STA	LIC	487	D/M	Interf
KDTP	83491	BLET20010205ABS	PHOENIX	NTSC	LIC	1070	D	Clean
KPAZ-TV	67868	BLCT19930715KF	PHOENIX	NTSC	LIC	1290	D/M	Interf
KSAZ-DT	35587	BXPCDT20010730AAQ	PHOENIX	NTSC	CP	87.7	D/M	Interf
KTVK*	40993	DTV ALLOTMENT	PHOENIX	DTV	LIC	1000	D/M	Interf
*	0	MEX-DTV-ALLOTMENT	NOGALES	DTV	RSV	0	D/M	N/C
NEW-DT	164496	BPFS20041216ACV	NOGALES	DTV	APP	0	D/M	N/C
KMSB-DT	44052	BPCDT19991029AGO	TUCSON	DTV	CP	480	D/M	N/C
KVOA-DT	25735	BDSTA20030604ACX	TUCSON	D-STA	LIC	100	D/M	N/C
KVOA*	25735	DTV ALLOTMENT	TUCSON	DTV	LIC	405.3	D/M	N/C
KVOA-DT	25735	BMPCDT20031010ADG	TUCSON	DTV	APP	405	D/M	N/C
KMSB-DT	44052	BDSTA20030922AGB	TUCSON	D-STA	LIC	64	D/M	N/C
KMSB-TV*	44052	DTV ALLOTMENT	TUCSON	DTV	LIC	666.3	D/M	N/C
KVOA-DT	25735	BPCDT19991028ACN	TUCSON	DTV	CP	200	D/M	N/C
961001KK	84217	BPET19961001KK	FLAGSTAFF	NTSC	APP	5000	D/M	N/C
KUAS-TV	2722	BLET20030103AAV	TUCSON	NTSC	LIC	30.2	D/M	N/C
KUSK-DT	35811	BPCDT19991026ACO	PRESCOTT	DTV	CP	50	D/M	N/C
KUSK*	35811	DTV ALLOTMENT	PRESCOTT	DTV	LIC	50	D/M	N/C
KAZT-DT	35811	BDSTA20021001ADA	PRESCOTT	D-STA	LIC	2.27	D/M	N/C
960710KT	82591	BPET19960710KT	FLAGSTAFF	NTSC	APP	2880	D/M	N/C
KVVU-TV*	35870	DTV ALLOTMENT	HENDERSON	DTV	LIC	1000	D/M	N/C

Bearing	Dist	Prot	Clearance	D/U	Rx Gain	Rx F/B	Zone	Band	Ch#	Adj	Matrix	Svc Contour	Svc dBu
248.29	224.1	249	-24.9	45	0	6	2	UHF	24	Co	LR	F(50,50)	64
158.61	12.2	218	-205.8	2	10	14	2	UHF	24	Co	LR	F(50,90)	41
158.61	12.2	218	-205.8	2	10	14	0	UHF	24	Co	LR	F(50,90)	41
158.61	12.2	120	-107.8	-	-	-	2	UHF	39 Z	T+15	LR	-	-
158.22	12.2	32	-19.8	-30	0	6	2	UHF	21 Z	T-3	LR	F(50,50)	64
158.22	12.2	96	-83.8	-30	0	6	2	UHF	31	T+7	LR	F(50,50)	64
158.61	12.2	218	-205.8	2	10	14	2	UHF	24	Co	LR	F(50,90)	41
154.8	258.4	218	40.4	2	10	14	0	UHF	24	Co	LR	F(50,90)	41
154.8	258.4	218	40.4	2	10	14	2	UHF	24 Z	Co	LR	F(50,90)	41
130.66	172.8	106	66.8	-48	10	14	2	UHF	25	A+1	LR	F(50,90)	41
130.66	172.8	106	66.8	-49	10	14	0	UHF	23	A-1	LR	F(50,90)	41
130.65	172.8	106	66.8	-49	10	14	2	UHF	23	A-1	LR	F(50,90)	41
130.66	172.8	106	66.8	-49	10	14	2	UHF	23	A-1	LR	F(50,90)	41
130.66	172.8	106	66.8	-48	10	14	0	UHF	25	A+1	LR	F(50,90)	41
130.73	172.7	106	66.7	-48	10	14	2	UHF	25	A+1	LR	F(50,90)	41
130.65	172.8	106	66.8	-49	10	14	2	UHF	23	A-1	LR	F(50,90)	41
17.85	179.1	32	147.1	-32	0	6	2	UHF	16 Z	T-8	LR	F(50,50)	64
142.46	170.6	32	138.6	-34	0	6	2	UHF	27 -	T+3	LR	F(50,50)	64
359.76	139.1	106	33.1	-48	10	14	2	UHF	25	A+1	LR	F(50,90)	41
359.76	139.1	106	33.1	-48	10	14	2	UHF	25	A+1	LR	F(50,90)	41
359.76	139.1	106	33.1	-48	10	14	0	UHF	25	A+1	LR	F(50,90)	41
359.71	140.7	32	108.7	-32	0	6	2	UHF	16 Z	T-8	LR	F(50,50)	64
318.03	389.5	218	171.5	2	10	14	2	UHF	24	Co	LR	F(50,90)	41

Int Contour	Int dBu	Old Pop%	New Pop%	Total Pop	Old Pop	New Pop	Ovl Pop	Ovl Pop%
-	-	87.30%	87.60%	108821	13783	13526	95295	87.57
-	-	97.70%	99.40%	2222390	52188	12289	2210101	99.45
-	-	97.90%	99.60%	2220680	47554	8141	2212539	99.63
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	97.50%	97.50%	2187128	54344	54344	2132784	97.52
-	-	97.40%	97.40%	2054383	54228	54228	2000155	97.36
-	-	97.70%	99.70%	2231665	51638	7568	2224097	99.66
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	374719	58.88
-	-	N/C	N/C	N/C	N/C	N/C	440873	60.43
-	-	N/C	N/C	N/C	N/C	N/C	426514	59.25
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	397949	59.72
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C

PHOENIX AZ
CHANNEL 25

Callsign	Fac ID	ARN	City	Class	Type	ERP	Sep Type
KMSB-TV*	44052	DTV ALLOTMENT	TUCSON	DTV	LIC	666.3	D/M
KMSB-DT	44052	BDSTA20030922AGB	TUCSON	D-STA	LIC	64	D/M
KMSB-DT	44052	BPCDT19991029AGO	TUCSON	DTV	CP	480	D/M
KUSK-DT	35811	BPCDT19991026ACO	PRESCOTT	DTV	CP	50	D/M
KUSK*	35811	DTV ALLOTMENT	PRESCOTT	DTV	LIC	50	D/M
KTVK*	40993	DTV ALLOTMENT	PHOENIX	DTV	LIC	1000	D/M
KUTP*	68886	DTV ALLOTMENT	PHOENIX	DTV	LIC	64	D/M
KUTP	68886	BPCDT19990809LC	PHOENIX	DTV	CP	1000	D/M
KPAZ-TV	67868	BLCT19930715KF	PHOENIX	NTSC	LIC	1290	D/M
KUTP*	68886	DTV ALLOTMENT	PHOENIX	DTV	LIC	64	D/M
KDTP	83491	BLET20010205ABS	PHOENIX	NTSC	LIC	1070	D
KTVK-DT	40993	BDSTA20020404ABF	PHOENIX	D-STA	LIC	487	D/M
KUTP-DT	68886	BDSTA20020619ABZ	PHOENIX	D-STA	LIC	67	D/M
KTVW-TV	35705	BLCT19971110KF	PHOENIX	NTSC	LIC	2290	D/M
KTVK-DT	40993	BMPCDT20020531AAP	PHOENIX	DTV	CP MOD	1000	D/M
KAZT-DT	35811	BDSTA20021001ADA	PRESCOTT	D-STA	LIC	2.27	D/M
NEW-DT	164323	BPFS20041202AAJ	MEXICALI	DTV	APP	0	D/M
*	0	MEX-DTV-ALLOTMENT	MEXICALI	DTV	RSV	0	D/M
NEW-DT	164497	BPFS20041216ACW	NOGALES	DTV	APP	0	D/M
KUAS-TV	2722	BLET20030103AAV	TUCSON	NTSC	LIC	30.2	D/M
KTTU-TV	11908	BLCT19850108LD	TUCSON	NTSC	LIC	2510	D/M
*	0	MEX-DTV-ALLOTMENT	CANANEA	DTV	RSV	0	D/M
NEW-DT	164486	BPFS20041216ACI	CANANEA	DTV	APP	0	D/M
*	0	MEX-DTV-ALLOTMENT	NOGALES	DTV	RSV	0	D/M
KHRR	30601	BMLCT20000927ABJ	TUCSON	NTSC	LIC	1550	D
KTUD-LP	10264	BLTTA20030124AGI	LAS VEGAS	A	LIC	88.9	C/M
K65FI	56172	BLTTA20040521ADG	BULLHEAD CITY	A	LIC	1.2	C/M
K25AL	36317	BLTTL19850927IA	LAKE HAVASU CITY	A	LIC	1.28	C/M

Status	Bearing	Dist	Prot	Clearance	D/U	Rx Gain	Rx F/B	Zone	Band	Ch#	Adj	Matrix
Bad Data	130.73	172.7	218	-45.3	2	10	14	2	UHF	25	Co	LR
Interf	130.66	172.8	218	-45.2	2	10	14	0	UHF	25	Co	LR
Interf	130.66	172.8	218	-45.2	2	10	14	2	UHF	25	Co	LR
Interf	359.76	139.1	218	-78.9	2	10	14	2	UHF	25	Co	LR
Interf	359.76	139.1	218	-78.9	2	10	14	2	UHF	25	Co	LR
Interf	158.61	12.2	106	-93.8	-49	10	14	2	UHF	24	A-1	LR
Interf	157.16	12.4	106	-93.6	-48	10	14	2	UHF	26	A+1	LR
Interf	157.16	12.4	106	-93.6	-48	10	14	2	UHF	26	A+1	LR
Interf	158.22	12.2	32	-19.8	-23	0	6	2	UHF	21 Z	T-4	LR
Interf	157.16	12.4	106	-93.6	-48	10	14	2	UHF	26	A+1	LR
Interf	158.61	12.2	96	-83.8	-	-	-	2	UHF	39 Z	T+14	LR
Interf	158.61	12.2	106	-93.8	-49	10	14	0	UHF	24	A-1	LR
Interf	157.16	12.4	106	-93.6	-48	10	14	0	UHF	26	A+1	LR
Interf	158.77	12.3	32	-19.7	-41	0	6	2	UHF	33 Z	T+8	LR
Interf	158.61	12.2	106	-93.8	-49	10	14	2	UHF	24	A-1	LR
Interf	359.76	139.1	218	-78.9	2	10	14	0	UHF	25	Co	LR
N/C	254.72	328.5	218	110.5	2	10	14	2	UHF	25 Z	Co	LR
N/C	254.72	328.5	218	110.5	2	10	14	0	UHF	25	Co	LR
N/C	154.85	261.5	218	43.5	2	10	14	2	UHF	25 Z	Co	LR
N/C	142.46	170.6	32	138.6	-29	0	6	2	UHF	27 -	T+2	LR
N/C	144.59	161.4	96	65.4	-33	0	6	2	UHF	18 -	T-7	LR
N/C	147.68	321.8	218	103.8	2	10	14	0	UHF	25	Co	LR
N/C	147.68	321.8	218	103.8	2	10	14	2	UHF	25 Z	Co	LR
N/C	154.85	261.5	218	43.5	2	10	14	0	UHF	25	Co	LR
Clear	144.59	161.4	120	41.4	-	-	-	2	UHF	40 Z	T+15	LR
Clear	316.98	386.8	-	236.6	45	0	6	0	UHF	25 Z	Co	LR
Clear	310.54	314.4	-	229	28	0	6	0	UHF	25 +	Co	LR
Clear	300.45	235.8	-	90.8	45	0	6	0	UHF	25	Co	LR

Svc Contour	Svc dBu	Int Contour	Int dBu	Old Pop%	New Pop%	Total Pop	Old Pop	New Pop	Ovl Pop
F(50,90)	41	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,90)	41	-	-	65.50%	68.40%	609491	210460	192690	416801
F(50,90)	41	-	-	60.90%	63.70%	723267	282440	262464	460803
F(50,90)	41	-	-	80.00%	90.30%	170613	34143	16618	153995
F(50,90)	41	-	-	81.40%	91.50%	179297	33413	15325	163972
F(50,90)	41	-	-	97.70%	97.70%	2231665	51638	51638	2180027
F(50,90)	41	-	-	51.40%	51.50%	2218586	1077229	1076265	1142321
F(50,90)	41	-	-	51.20%	51.30%	2227735	1086108	1085144	1142591
F(50,50)	64	-	-	97.50%	97.50%	2187128	54344	54344	2132784
F(50,90)	41	-	-	51.40%	51.50%	2218586	1077229	1076265	1142321
-	-	-	-	64.10%	64.10%	2139646	767991	767991	1371655
F(50,90)	41	-	-	97.90%	97.90%	2220680	47554	47554	2173126
F(50,90)	41	-	-	51.30%	51.30%	2214889	1079177	1078213	1136676
F(50,50)	64	-	-	97.30%	97.30%	2167280	59374	59374	2107906
F(50,90)	41	-	-	97.70%	97.70%	2222390	52188	52188	2170202
F(50,90)	41	-	-	78.70%	90.40%	136447	29016	13053	123394
F(50,90)	41	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,90)	41	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,90)	41	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,50)	64	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,50)	64	-	-	N/C	N/C	N/C	N/C	N/C	428057
F(50,90)	41	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,90)	41	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,90)	41	-	-	N/C	N/C	N/C	N/C	N/C	N/C
-	-	-	-	N/C	N/C	N/C	N/C	N/C	N/C
F(50,50)	74	F(50,10)	29	N/C	N/C	N/C	N/C	N/C	N/C
F(50,50)	74	F(50,10)	46	N/C	N/C	N/C	N/C	N/C	N/C
F(50,50)	74	F(50,10)	29	N/C	N/C	N/C	N/C	N/C	N/C

Ovl Pop%
N/C
68.39
63.71
90.26
91.45
97.69
51.49
51.29
97.52
51.49
64.11
97.86
51.32
97.26
97.65
90.43
N/C
N/C
N/C
N/C
60.97
N/C
N/C
N/C
N/C
N/C
N/C
N/C

PHOENIX AZ
CHANNEL 26

Callsign	Fac ID	ARN	City	Class	Type	ERP	Sep Type	Status	Bearing
KUTP-DT	68886	BDSTA20020619ABZ	PHOENIX	D-STA	LIC	67	D/M	Interf	157.16
KUTP*	68886	DTV ALLOTMENT	PHOENIX	DTV	LIC	64	D/M	Interf	157.16
KUTP	68886	BPCDT19990809LC	PHOENIX	DTV	CP	1000	D/M	Interf	157.16
KUTP*	68886	DTV ALLOTMENT	PHOENIX	DTV	LIC	64	D/M	Interf	157.16
KTVW-TV	35705	BLCT19971110KF	PHOENIX	NTSC	LIC	2290	D/M	Interf	158.77
KAZT-CA	72618	BLTTA20031104ACS	PHOENIX	A	LIC	34	C/M	Clean	158.11
KUAS-TV	2722	BLET20030103AAV	TUCSON	NTSC	LIC	30.2	D/M	N/C	142.46
KTTU-TV	11908	BLCT19850108LD	TUCSON	NTSC	LIC	2510	D/M	N/C	144.59
KBPX*	41517	DTV ALLOTMENT	FLAGSTAFF	DTV	LIC	655	D/M	N/C	17.85
KBPX-DT	41517	BPCDT19990924AAS	FLAGSTAFF	DTV	CP	1000	D/M	N/C	17.85
KFPH-DT	41517	BDSTA20021216ABG	FLAGSTAFF	D-STA	LIC	20	D/M	N/C	17.85
KMSB-DT	44052	BPCDT19991029AGO	TUCSON	DTV	CP	480	D/M	N/C	130.66
KMSB-DT	44052	BDSTA20030922AGB	TUCSON	D-STA	LIC	64	D/M	N/C	130.66
KUSK-DT	35811	BPCDT19991026ACO	PRESCOTT	DTV	CP	50	D/M	N/C	359.76
KUSK*	35811	DTV ALLOTMENT	PRESCOTT	DTV	LIC	50	D/M	N/C	359.76
KAZT-DT	35811	BDSTA20021001ADA	PRESCOTT	D-STA	LIC	2.27	D/M	N/C	359.76
KMSB-TV*	44052	DTV ALLOTMENT	TUCSON	DTV	LIC	666.3	D/M	N/C	130.73
960920WU	83968	BPET19960920WU	BRAWLEY	NTSC	APP	5000	D/M	N/C	261.17
KHRR	30601	BMLCT20000927ABJ	TUCSON	NTSC	LIC	1550	D	Clear	144.59
KDLU-LP	56094	BLTTL19961024JB	ST. GEORGE	A	LIC	0.986	C/M	Clear	342.2

Dist	Prot	Clearance	D/U	Rx Gain	Rx F/B	Zone	Band	Ch#	Adj	Matrix	Svc Contour	Svc dBu
12.4	218	-205.6	2	10	14	0	UHF	26	Co	LR	F(50,90)	41
12.4	218	-205.6	2	10	14	2	UHF	26	Co	LR	F(50,90)	41
12.4	218	-205.6	2	10	14	2	UHF	26	Co	LR	F(50,90)	41
12.4	218	-205.6	2	10	14	2	UHF	26	Co	LR	F(50,90)	41
12.3	96	-83.7	-30	0	6	2	UHF	33 Z	T+7	LR	F(50,50)	64
12.2	-	-30.9	-15	0	6	0	UHF	27 +	A+1	LR	F(50,50)	74
170.6	88	82.6	-3	0	6	2	UHF	27 -	A+1	LR	F(50,50)	64
161.4	32	129.4	-32	0	6	2	UHF	18 -	T-8	LR	F(50,50)	64
179.1	106	73.1	-48	10	14	2	UHF	27	A+1	LR	F(50,90)	41
179.1	106	73.1	-48	10	14	2	UHF	27	A+1	LR	F(50,90)	41
179.1	106	73.1	-48	10	14	0	UHF	27	A+1	LR	F(50,90)	41
172.8	106	66.8	-49	10	14	2	UHF	25	A-1	LR	F(50,90)	41
172.8	106	66.8	-49	10	14	0	UHF	25	A-1	LR	F(50,90)	41
139.1	106	33.1	-49	10	14	2	UHF	25	A-1	LR	F(50,90)	41
139.1	106	33.1	-49	10	14	2	UHF	25	A-1	LR	F(50,90)	41
139.1	106	33.1	-49	10	14	0	UHF	25	A-1	LR	F(50,90)	41
172.7	106	66.7	-49	10	14	2	UHF	25	A-1	LR	F(50,90)	41
256.2	249	7.2	45	0	6	2	UHF	26 Z	Co	LR	F(50,50)	64
161.4	96	65.4	-	-	-	2	UHF	40 Z	T+14	LR	-	-
424.6	-	282.4	45	0	6	0	UHF	26	Co	LR	F(50,50)	74

Int Contour	Int dBu	Old Pop%	New Pop%	Total Pop	Old Pop	New Pop	Ovl Pop	Ovl Pop%
-	-	51.30%	62.30%	2214889	1079177	835441	1379448	62.28
-	-	51.40%	60.60%	2218586	1077229	874283	1344303	60.59
-	-	51.20%	53.20%	2227735	1086108	1043116	1184619	53.18
-	-	51.40%	60.60%	2218586	1077229	874283	1344303	60.59
-	-	97.30%	97.30%	2167280	59374	59346	2107934	97.26
F(50,10)	89	97.80%	97.80%	1847063	40051	40051	1807012	97.83
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	428057	60.97
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	460803	63.71
-	-	N/C	N/C	N/C	N/C	N/C	416801	68.39
-	-	N/C	N/C	N/C	N/C	N/C	153995	90.26
-	-	N/C	N/C	N/C	N/C	N/C	163972	91.45
-	-	N/C	N/C	N/C	N/C	N/C	123394	90.43
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
F(50,10)	29	N/C	N/C	N/C	N/C	N/C	N/C	N/C

PHOENIX AZ
CHANNEL 28

Callsign	Fac ID	ARN	City	Class	Type	ERP	Sep Type	Status	Bearing
KAZT-CA	72618	BLTTA20031104ACS	PHOENIX	A	LIC	34	C/M	Interf	158.11
K28FV	8988	BLTTL19990325JD	PHOENIX	A	LIC	63	C/M	Interf	81.44
KBPX-DT	41517	BPCDT19990924AAS	FLAGSTAFF	DTV	CP	1000	D/M	N/C	17.85
KBPX*	41517	DTV ALLOTMENT	FLAGSTAFF	DTV	LIC	655	D/M	N/C	17.85
KFPH-DT	41517	BDSTA20021216ABG	FLAGSTAFF	D-STA	LIC	20	D/M	N/C	17.85
KUAS-TV	2722	BLET20030103AAV	TUCSON	NTSC	LIC	30.2	D/M	N/C	142.46
NEW-DT	163374	BPFS20041020AAO	MEXICALI	DTV	APP	750	D/M	N/C	253.67
KUAS-TV*	2722	DTV ALLOTMENT	TUCSON	DTV	LIC	50	D/M	Clean	142.46
KSAZ-DT	35587	BXPCDT20010730AAQ	PHOENIX	NTSC	CP	87.7	D/M	Clean	158.22
KUAS-DT	2722	BLEDT20030115ABS	TUCSON	DTV	LIC	50	D/M	Clean	142.46
960710LC	82704	BPET19960710LC	COOLIDGE	NTSC	APP	5000	D	Clean	139.91
960709KP	82587	BPET19960709KP	COOLIDGE	NTSC	APP	67.6	D	Clean	139.73
KPAZ-TV	67868	BLCT19930715KF	PHOENIX	NTSC	LIC	1290	D/M	Clean	158.22
KAET-DT	2728	BLEDT20020405ABD	PHOENIX	DTV	LIC	1000	D/M	Clean	159.11
KAET*	2728	DTV ALLOTMENT	PHOENIX	DTV	LIC	729.8	D/M	Clean	159.11

Dist	Prot	Clearance	D/U	Rx Gain	Rx F/B	Zone	Band	Ch#	Adj	Matrix	Svc Contour	Svc dBu
12.2	-	-30.9	-15	0	6	0	UHF	27 +	A-1	LR	F(50,50)	74
44	-	-49.9	28	0	6	0	UHF	28 -	Co	LR	F(50,50)	74
179.1	106	73.1	-49	10	14	2	UHF	27	A-1	LR	F(50,90)	41
179.1	106	73.1	-49	10	14	2	UHF	27	A-1	LR	F(50,90)	41
179.1	106	73.1	-49	10	14	0	UHF	27	A-1	LR	F(50,90)	41
170.6	88	82.6	-13	0	6	2	UHF	27 -	A-1	LR	F(50,50)	64
340.5	218	122.5	2	10	14	2	UHF	28 Z	Co	LR	F(50,90)	41
170.6	218	-47.4	2	10	14	2	UHF	28	Co	LR	F(50,90)	41
12.2	32	-19.8	-34	0	6	2	UHF	31	T+3	LR	F(50,50)	64
170.6	218	-47.4	2	10	14	2	UHF	28	Co	LR	F(50,90)	41
63.1	120	-56.9	-	-	-	2	UHF	43 Z	T+15	LR	-	-
63	120	-57	-	-	-	2	UHF	43 Z	T+15	LR	-	-
12.2	96	-83.8	-33	0	6	2	UHF	21 Z	T-7	LR	F(50,50)	64
12.2	106	-93.8	-48	10	14	2	UHF	29	A+1	LR	F(50,90)	41
12.2	106	-93.8	-48	10	14	2	UHF	29	A+1	LR	F(50,90)	41

Int Contour	Int dBu	Old Pop%	New Pop%	Total Pop	Old Pop	New Pop	Ovl Pop	Ovl Pop%
F(50,10)	89	8.20%	8.50%	1807012	1658509	1654015	152997	8.47
F(50,10)	46	25.30%	84.20%	793168	592655	125570	667598	84.17
-	-	N/C	N/C	N/C	N/C	N/C	14	
-	-	N/C	N/C	N/C	N/C	N/C	66	0.04
-	-	N/C	N/C	N/C	N/C	N/C	0	0
-	-	N/C	N/C	N/C	N/C	N/C	19	0
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	0.30%	0.30%	651080	649220	649220	1860	0.29
-	-	2.30%	2.30%	2015471	1969610	1969610	45861	2.28
-	-	0.30%	0.30%	652800	650546	650546	2254	0.35
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	0.00%	0.00%	2172660	2172660	2172660	0	0
-	-	0.10%	0.10%	2223877	2221794	2221794	2083	0.09
-	-	0.10%	0.10%	2222321	2220507	2220507	1814	0.08

PHOENIX AZ
CHANNEL 30

Callsign	Fac ID	ARN	City	Class	Type	ERP	Sep Type	Status
KSAZ-DT	35587	BXPCDT20010730AAQ	PHOENIX	NTSC	CP	87.7	D/M	Interf
KUAS-TV	2722	BLET20030103AAV	TUCSON	NTSC	LIC	30.2	D/M	N/C
961001KK	84217	BPET19961001KK	FLAGSTAFF	NTSC	APP	5000	D/M	N/C
960710KT	82591	BPET19960710KT	FLAGSTAFF	NTSC	APP	2880	D/M	N/C
KSAZ-DT	35587	BMPCDT19990526KF	PHOENIX	DTV	CP MOD	1000	D/M	Clean
KSAZ-TV*	35587	DTV ALLOTMENT	PHOENIX	DTV	LIC	778.6	D/M	Clean
KUAT-DT	2731	BLEDT20040727ABR	TUCSON	DTV	LIC	667.5	D/M	Clean
KSAZ-TV*	35587	DTV ALLOTMENT	PHOENIX	DTV	LIC	778.6	D/M	Clean
KUAT-TV*	2731	DTV ALLOTMENT	TUCSON	DTV	LIC	486.1	D/M	Clean
KSAZ-DT	35587	BLCDT19991101ALB	PHOENIX	DTV	LIC	794	D/M	Clean
KAET-DT	2728	BLEDT20020405ABD	PHOENIX	DTV	LIC	1000	D/M	Clean
KAET*	2728	DTV ALLOTMENT	PHOENIX	DTV	LIC	729.8	D/M	Clean
KTVW-TV	35705	BLCT19971110KF	PHOENIX	NTSC	LIC	2290	D/M	Clean
KUTP	68886	BXPCT20040331AGG	PHOENIX	AUX	CP	934	D	Clean
KNXV-TV	59440	BLCT19840113KH	PHOENIX	NTSC	LIC	1070	D/M	Clean
KUTP	68886	BLCT19860102KF	PHOENIX	NTSC	LIC	2750	D	Clean
KDLQ-LP	39490	BPTTL20000731AAJ	ST. GEORGE, ETC.	A	CP	0.745	C/M	Clear

Bearing	Dist	Prot	Clearance	D/U	Rx Gain	Rx F/B	Zone	Band	Ch#	Adj	Matrix	Svc Contour	Svc dBu
158.22	12.2	88	-75.8	-3	0	6	2	UHF	31	A+1	LR	F(50,50)	64
142.46	170.6	32	138.6	-30	0	6	2	UHF	27 -	T-3	LR	F(50,50)	64
17.85	179.1	96	83.1	-25	0	6	2	UHF	16 Z	T-14	LR	F(50,50)	64
359.71	140.7	96	44.7	-25	0	6	2	UHF	16 Z	T-14	LR	F(50,50)	64
158.22	12.2	106	-93.8	-48	10	14	2	UHF	31	A+1	LR	F(50,90)	41
158.28	12.2	106	-93.8	-48	10	14	2	UHF	31	A+1	LR	F(50,90)	41
130.67	172.8	218	-45.2	2	10	14	2	UHF	30	Co	LR	F(50,90)	41
158.28	12.2	106	-93.8	-48	10	14	2	UHF	31	A+1	LR	F(50,90)	41
130.69	172.7	218	-45.3	2	10	14	2	UHF	30	Co	LR	F(50,90)	41
158.22	12.2	106	-93.8	-48	10	14	2	UHF	31	A+1	LR	F(50,90)	41
159.11	12.2	106	-93.8	-49	10	14	2	UHF	29	A-1	LR	F(50,90)	41
159.11	12.2	106	-93.8	-49	10	14	2	UHF	29	A-1	LR	F(50,90)	41
158.77	12.3	32	-19.7	-34	0	6	2	UHF	33 Z	T+3	LR	F(50,50)	64
158.61	12.2	120	-107.8	-	-	-	2	UHF	45 Z	T+15	LR	-	-
158.77	12.3	120	-107.7	-9	0	6	2	UHF	15 -	T-15	LR	F(50,50)	64
157.16	12.4	120	-107.6	-	-	-	2	UHF	45 Z	T+15	LR	-	-
342.2	424.6	-	283.2	45	0	6	0	UHF	30	Co	LR	F(50,50)	74

Int Contour	Int dBu	Old Pop%	New Pop%	Total Pop	Old Pop	New Pop	Ovl Pop	Ovl Pop%
-	-	2.30%	6.10%	2015471	1969610	1893036	122435	6.07
-	-	N/C	N/C	N/C	N/C	N/C	19	0
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	0.30%	0.30%	2220985	2214480	2214480	6505	0.29
-	-	0.30%	0.30%	2224198	2218491	2218491	5707	0.26
-	-	3.80%	3.90%	721894	694330	693623	28271	3.92
-	-	0.30%	0.30%	2224198	2218491	2218491	5707	0.26
-	-	0.00%	0.30%	687696	687696	685375	2321	0.34
-	-	0.30%	0.30%	2220143	2213698	2213698	6445	0.29
-	-	0.10%	0.10%	2223877	2221794	2221794	2083	0.09
-	-	0.10%	0.10%	2222321	2220507	2220507	1814	0.08
-	-	0.00%	0.00%	2149469	2149469	2149469	0	0
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	0.00%	0.10%	2174285	2174285	2172063	2222	0.1
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
F(50,10)	29	N/C	N/C	N/C	N/C	N/C	N/C	N/C

PHOENIX AZ
CHANNEL 32

Callsign	Fac ID	ARN	City	Class	Type	ERP	Sep Type
KSAZ-TV*	35587	DTV ALLOTMENT	PHOENIX	DTV	LIC	778.6	D/M
KSAZ-TV*	35587	DTV ALLOTMENT	PHOENIX	DTV	LIC	778.6	D/M
KSAZ-DT	35587	BMPCDT19990526KF	PHOENIX	DTV	CP MOD	1000	D/M
KSAZ-DT	35587	BLCDT19991101ALB	PHOENIX	DTV	LIC	794	D/M
KDTP	83491	BLET20010205ABS	PHOENIX	NTSC	LIC	1070	D/M
KSAZ-DT	35587	BXPCDT20010730AAQ	PHOENIX	NTSC	CP	87.7	D/M
KTVW-TV	35705	BLCT19971110KF	PHOENIX	NTSC	LIC	2290	D/M
KOLD-TV*	48663	DTV ALLOTMENT	TUCSON	DTV	LIC	783.4	D/M
KOLD-DT	48663	BLCDT20030911AAI	TUCSON	DTV	LIC	108	D/M
KCFG	35104	BPCDT19991004ABK	FLAGSTAFF	DTV	CP	1000	D/M
KCFG*	35104	DTV ALLOTMENT	FLAGSTAFF	DTV	LIC	50	D/M
KCFG-DT	35104	BDSTA20020422ABC	FLAGSTAFF	D-STA	LIC	1	D/M
KCFG*	35104	DTV ALLOTMENT	FLAGSTAFF	DTV	LIC	50	D/M
KMCC	97338	BPRM20000328AAN	LAUGHLIN	DIG RULE	APP	50	D/M
KTTU-TV	11908	BLCT19850108LD	TUCSON	NTSC	LIC	2510	D/M
KXGR	63927	BLCT20001221ABN	GREEN VALLEY	NTSC	LIC	1679	D
*	0	MEX-ANALOG-ALLOTMENT	MEXICALI	NTSC	RSV	0	D/M
KMCC-DT	41237	BDSTA20040318ACX	LAUGHLIN	D-STA	LIC	15	D/M
KMCC-DT	41237	BMPCDT20040527ALR	LAUGHLIN	DTV	CP MOD	1000	D/M
KHRR	30601	BMLCT20000927ABJ	TUCSON	NTSC	LIC	1550	D/M

Svc dBu	Int Contour	Int dBu	Old Pop%	New Pop%	Total Pop	Old Pop	New Pop	Ovl Pop	Ovl Pop%
41	-	-	97.80%	97.80%	2229327	48560	48560	2180767	97.82
41	-	-	97.80%	97.80%	2229327	48560	48560	2180767	97.82
41	-	-	97.50%	97.50%	2225566	55010	55010	2170556	97.53
41	-	-	97.60%	97.60%	2222888	53021	53021	2169867	97.61
64	-	-	64.10%	64.10%	2139646	767991	767991	1371655	64.11
64	-	-	97.40%	97.40%	2054383	54228	54228	2000155	97.36
64	-	-	97.30%	97.30%	2167280	59374	59346	2107934	97.26
41	-	-	50.20%	62.40%	778801	387466	292847	485954	62.4
41	-	-	92.60%	94.30%	632257	46478	35916	596341	94.32
41	-	-	47.90%	54.80%	181622	94545	82125	99497	54.78
41	-	-	40.20%	46.40%	110235	65969	59047	51188	46.44
41	-	-	50.40%	59.10%	68820	34128	28181	40639	59.05
41	-	-	40.20%	46.40%	110235	65969	59047	51188	46.44
41	-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
64	-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
64	-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
41	-	-	N/C		N/C	N/C	N/C	N/C	N/C
41	-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
64	-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C

PHOENIX AZ
CHANNEL 33

Callsign	Fac ID	ARN	City	Class	Type	ERP	Sep Type
KTVW-TV	35705	BLCT19971110KF	PHOENIX	NTSC	LIC	2290	D/M
KTVW-DT	35705	BLCDT20020819ABN	PHOENIX	DTV	LIC	200	D/M
KTVW-TV*	35705	DTV ALLOTMENT	PHOENIX	DTV	LIC	80.3	D/M
KSAZ-DT	35587	BXPCDT20010730AAQ	PHOENIX	NTSC	CP	87.7	D/M
KTTU-TV	11908	BLCT19850108LD	TUCSON	NTSC	LIC	2510	D/M
KOLD-TV*	48663	DTV ALLOTMENT	TUCSON	DTV	LIC	783.4	D/M
KHRR	30601	BMLCT20000927ABJ	TUCSON	NTSC	LIC	1550	D/M
KOLD-DT	48663	BLCDT20030911AAI	TUCSON	DTV	LIC	108	D/M
KCFG	35104	BPCDT19991004ABK	FLAGSTAFF	DTV	CP	1000	D/M
*	0	MEX-DTV-ALLOTMENT	NACO	DTV	RSV	0	D/M
NEW-DT	164495	BPFS20041216ACU	NACO	DTV	APP	0	D/M
KCFG-DT	35104	BDSTA20020422ABC	FLAGSTAFF	D-STA	LIC	1	D/M
KCFG*	35104	DTV ALLOTMENT	FLAGSTAFF	DTV	LIC	50	D/M
KCFG*	35104	DTV ALLOTMENT	FLAGSTAFF	DTV	LIC	50	D/M
KFBT	10195	BLCT19890810KE	LAS VEGAS	NTSC	LIC	1350	D/M
KTAZ-CA	53004	BLTTA20021223AAK	TUCSON	A	LIC	9.9	C/M
KTAZ-LP	53004	BPTTL20010116AIF	TUCSON	A	CP	9.9	C/M
KDFX-LP	51207	BLTTA20030313ALZ	INDIO/PALM SPRINGS	A	LIC	9.6	C/M

Status	Bearing	Dist	Prot	Clearance	D/U	Rx Gain	Rx F/B	Zone	Band	Ch#	Adj	Matrix	Svc Contour
Interf	158.77	12.3	249	-236.7	45	0	6	2	UHF	33 Z	Co	LR	F(50,50)
Clean	158.77	12.3	106	-93.7	-48	10	14	2	UHF	34	A+1	LR	F(50,90)
Clean	158.77	12.3	106	-93.7	-48	10	14	2	UHF	34	A+1	LR	F(50,90)
Clean	158.22	12.2	32	-19.8	-26	0	6	2	UHF	31	T-2	LR	F(50,50)
N/C	144.59	161.4	120	41.4	-9	0	6	2	UHF	18 -	T-15	LR	F(50,50)
N/C	144.59	161.4	106	55.4	-49	10	14	2	UHF	32	A-1	LR	F(50,90)
N/C	144.59	161.4	96	65.4	-30	0	6	2	UHF	40 Z	T+7	LR	F(50,50)
N/C	130.66	172.8	106	66.8	-49	10	14	2	UHF	32	A-1	LR	F(50,90)
N/C	17.85	179.1	106	73.1	-49	10	14	2	UHF	32	A-1	LR	F(50,90)
N/C	138.51	309.6	218	91.6	2	10	14	0	UHF	33	Co	LR	F(50,90)
N/C	138.51	309.6	218	91.6	2	10	14	2	UHF	33 Z	Co	LR	F(50,90)
N/C	13.09	206.1	106	100.1	-49	10	14	0	UHF	32	A-1	LR	F(50,90)
N/C	13.09	206.1	106	100.1	-49	10	14	2	UHF	32	A-1	LR	F(50,90)
N/C	13.09	206.1	106	100.1	-49	10	14	2	UHF	32	A-1	LR	F(50,90)
N/C	316.98	386.8	249	137.8	28	0	6	2	UHF	33 +	Co	LR	F(50,50)
Clear	130.71	172.7	-	162.4	-15	0	6	0	UHF	34 -	A+1	LR	F(50,50)
Clear	130.71	172.7	-	166.8	-15	0	6	0	UHF	34 Z	A+1	LR	F(50,50)
Clear	278.01	402.9	-	321.4	28	0	6	0	UHF	33 -	Co	LR	F(50,50)

Svc dBu	Int Contour	Int dBu	Old Pop%	New Pop%	Total Pop	Old Pop	New Pop	Ovl Pop	Ovl Pop%
64	-	-	0.00%	87.70%	2167280	2167280	266220	1901060	87.72
41	-	-	0.00%	0.20%	2218244	2218244	2213990	4254	0.19
41	-	-	0.00%	0.10%	2205390	2205390	2202331	3059	0.14
64	-	-	0.00%	0.60%	2054383	2054383	2041691	12692	0.62
64	-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
41	-	-	N/C	N/C	N/C	N/C	N/C	485954	62.4
64	-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
41	-	-	N/C	N/C	N/C	N/C	N/C	596341	94.32
41	-	-	N/C	N/C	N/C	N/C	N/C	99497	54.78
41	-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
41	-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
41	-	-	N/C	N/C	N/C	N/C	N/C	40639	59.05
41	-	-	N/C	N/C	N/C	N/C	N/C	51188	46.44
41	-	-	N/C	N/C	N/C	N/C	N/C	51188	46.44
64	-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
74	F(50,10)	89	N/C	N/C	N/C	N/C	N/C	N/C	N/C
74	F(50,10)	89	N/C	N/C	N/C	N/C	N/C	N/C	N/C
74	F(50,10)	46	N/C	N/C	N/C	N/C	N/C	N/C	N/C

PHOENIX AZ
CHANNEL 34

Callsign	Fac ID	ARN	City	Class	Type	ERP	Sep Type	Status
KTVW-DT	35705	BLCDT20020819ABN	PHOENIX	DTV	LIC	200	D/M	Interf
KTVW-TV*	35705	DTV ALLOTMENT	PHOENIX	DTV	LIC	80.3	D/M	Interf
KTVW-TV	35705	BLCT19971110KF	PHOENIX	NTSC	LIC	2290	D/M	Clean
KFPH-CA	2739	BPTTA20030227AAW	PHOENIX	A	APP	150	C/M	Interf
KFPH-CA	2739	BLTTA20030122ADP	PHOENIX	A	LIC	50	C/M	Interf
KDTP-LP	2739	BPTTL19991104AAX	PHOENIX	A	CP	24.6	C/M	Interf
KSAZ-DT	35587	BXPCDT20010730AAQ	PHOENIX	NTSC	CP	87.7	D/M	Clean
KTAZ-LP	53004	BPTTL20010116AIF	TUCSON	A	CP	9.9	C/M	Clear
KMCC	41237	BLCT20030821AIR	LAUGHLIN	NTSC	LIC	416	D/M	N/C
KGUN*	36918	DTV ALLOTMENT	TUCSON	DTV	LIC	233.2	D/M	N/C
KGUN-DT	36918	BDSTA20030917AFA	TUCSON	D-STA	LIC	40	D/M	N/C
KGUN*	36918	DTV ALLOTMENT	TUCSON	DTV	LIC	233.2	D/M	N/C
KGUN-DT	36918	BMPCDT20050413ABK	TUCSON	DTV	CP MOD	266.3	D/M	N/C
KGUN	36918	BEDSTA20050617ABQ	TUCSON	D-STA	APP	40	D/M	N/C
KGUN-DT	36918	BMDSTA20050415ADK	TUCSON	D-STA	LIC	40	D/M	N/C
KUAS-TV	2722	BLET20030103AAV	TUCSON	NTSC	LIC	30.2	D/M	N/C
NEW-DT	162525	BPFS	CABORCA	DTV	APP	1000	D/M	N/C
NEW-DT	162516	BPFS	MEXICALI	DTV	APP	750	D/M	N/C
KTAZ-CA	53004	BLTTA20021223AAK	TUCSON	A	LIC	9.9	C/M	Clear

Bearing	Dist	Prot	Clearance	D/U	Rx Gain	Rx F/B	Zone	Band	Ch#	Adj	Matrix	Svc Contour	Svc dBu
158.77	12.3	218	-205.7	2	10	14	2	UHF	34	Co	LR	F(50,90)	41
158.77	12.3	218	-205.7	2	10	14	2	UHF	34	Co	LR	F(50,90)	41
158.77	12.3	88	-75.7	-13	0	6	2	UHF	33 Z	A-1	LR	F(50,50)	64
158.77	12.3	-	-40.9	-15	0	6	0	UHF	35 Z	A+1	LR	F(50,50)	74
158.95	12.2	-	-32.9	-15	0	6	0	UHF	35 Z	A+1	LR	F(50,50)	74
158.95	12.2	-	-27.4	-15	0	6	0	UHF	35 Z	A+1	LR	F(50,50)	74
158.22	12.2	32	-19.8	-30	0	6	2	UHF	31	T-3	LR	F(50,50)	64
130.71	172.7	-	44.3	45	0	6	0	UHF	34 Z	Co	LR	F(50,50)	74
310.42	301.5	249	52.5	28	0	6	2	UHF	34 +	Co	LR	F(50,50)	64
130.73	172.7	106	66.7	-48	10	14	2	UHF	35	A+1	LR	F(50,90)	41
130.73	172.7	106	66.7	-48	10	14	0	UHF	35	A+1	LR	F(50,90)	41
130.73	172.7	106	66.7	-48	10	14	2	UHF	35	A+1	LR	F(50,90)	41
130.73	172.7	106	66.7	-48	10	14	2	UHF	35	A+1	LR	F(50,90)	41
130.66	172.8	106	66.8	-48	10	14	2	UHF	35	A+1	LR	F(50,90)	41
130.66	172.8	106	66.8	-48	10	14	0	UHF	35	A+1	LR	F(50,90)	41
142.46	170.6	96	74.6	-33	0	6	2	UHF	27 -	T-7	LR	F(50,50)	64
180.79	301.2	218	83.2	2	10	14	2	UHF	34	Co	LR	F(50,90)	41
254.72	328.5	218	110.5	2	10	14	2	UHF	34	Co	LR	F(50,90)	41
130.71	172.7	-	116.2	28	0	6	0	UHF	34 -	Co	LR	F(50,50)	74

Int Contour	Int dBu	Old Pop%	New Pop%	Total Pop	Old Pop	New Pop	Ovl Pop	Ovl Pop%
-	-	0.00%	5.20%	2218244	2218244	2103193	115051	5.19
-	-	0.00%	14.60%	2205390	2205390	1884240	321150	14.56
-	-	0.00%	0.80%	2167280	2167280	2150232	17048	0.79
F(50,10)	89	0.00%	0.70%	1944904	1944904	1931669	13235	0.68
F(50,10)	89	0.00%	0.70%	1800054	1800054	1787208	12846	0.71
F(50,10)	89	0.00%	1.20%	1715674	1715674	1695064	20610	1.2
-	-	0.00%	0.60%	2054383	2054383	2041691	12692	0.62
F(50,10)	29	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
-	-	N/C	N/C	N/C	N/C	N/C	N/C	N/C
F(50,10)	46	N/C	N/C	N/C	N/C	N/C	N/C	N/C