PROPOSED NEW DLPTV STATION ON CHANNEL 33
ALLOCTION STUDY AS PER THE PROVISIONS OF
THE US-MEXICAN TV AGREEMENT

Type: DT ***Zone:*** II ***Date:*** 09/20/2010
Channel: 33 ***Coordinates:*** 032-40-25 114-20-13 (NAD 27) Page: ***1 o***f 10
Class: A ***Buffer Distance:*** 355 km

Callsign / ***Fac. ID***	***Status*** / ***ARN***	***Chan.***	***Serv.***	***Zone Class***	***City*** / ***DA***	***Ant. ID***	***ERP(kW)***	***State*** / ***HAAT(m)***	***Latitude*** / ***Longitude***	***Dist.(km)*** / ***Bear.(deg)***	***Min.(km)*** / ***Max.(km)***	***Spacing(km)*** / ***Comment***
		18 +	TA	2	SAN TELMO			BN	030-59-00	250.97	24	154.97
97614					N				116-06-00	222.02	96	***CLEAR***
		18 Z	TA	2	PUERTO LIBERTAD			SO	029-54-34	344.64	24	248.64
97616					N				112-40-52	152.46	96	***CLEAR***
	MEXTAB	19	TV		PUERTO PEÑASCO			SO	031-18-09	169.28	24	74.28
0					0	0		0	113-32-57	153.81	95	***CLEAR***
VACANT	GRANT	19 Z	TV	2	PUERTO PENASCO			SO	031-18-09	169.28	24	74.28
177940	BPFS				N		5000	610	113-32-57	153.81	95	***CLEAR***
		25 +	TA	2	SONOITA			SO	031-51-52	179.11	24	147.11
97928					N				112-41-30	119.74	32	***CLEAR***
		26 Z	TA	2	CANANEA			SO	030-58-57	425.68	24	330.68
97967					N				110-18-01	115.17	95	***CLEAR***
		29 +	TA	2	ENSENADA			BN	031-52-00	231.96	24	199.96
98093					N				116-36-30	247.82	32	***CLEAR***
	MEXTAB	29	TV		ENSENADA			BC	031-53-26	232.86	24	200.86
0					0	0		0	116-37-50	248.63	32	***CLEAR***
		30 +	TA	2	SAN FELIPE			BN	031-01-36	188.47	24	156.47
98136					N				114-49-46	194.38	32	***CLEAR***
		31 -	TA	2	SONOITA			SO	031-51-52	179.11	24	147.11
98171					N				112-41-30	119.74	32	***CLEAR***
	MEXTAB	32	TV		MEXICALI			BC	032-36-41	108.8	10	20.8
0					0	0		0	115-29-39	266.66	88	***CLEAR***
	LIC	32 Z	TX		ENSENADA			BN	031-51-10	234.96	10	146.96
98055					N		0.1	10	116-38-09	247.72	88	***CLEAR***
	APP	32	DT	2	TIJUANA			BN	032-30-05	254.47	32	166.47
-2									117-02-23	266.4	88	***CLEAR***
	MEXTAB	32	DT		TIJUANA			BC	032-30-05	254.47	32	166.47
0					0	0		0	117-02-23	266.4	88	***CLEAR***
XEWT-TDT	APP	32	DT	2	TIJUANA			BN	032-30-05.5	254.47	32	166.47
187086	BPFS 20100517ABQ				D	100231	200	302.25	117-02-23	266.41	88	***CLEAR***
	MEXDTV	32	DT		IMURIS			SO	30-47-06	390.85	32	302.85
0					0	0		0	110-51-17	121.6	88	***CLEAR***
	MEXTAB	33	TV		TIJUANA			BC	032-30-07	254.47	244	10.47
0					0	0		0	117-02-23	266.42	244	***CLEAR***
XHAS-TV	GRANT	33 Z	TV	2	TIJUANA			BN	032-30-17	254.49	244	10.49
178637	BPFS 20080911ABH				N		2447		117-02-25	266.49	244	***CLEAR***
		33 +	TA	2	SANTA ANA			SO	030-32-38	385.65	244	141.65
98117					N				111-07-26	127.04	244	***CLEAR***
	MEXDTV	33	DT		SANTA ANA			SO	30-32-42	386.37	223	163.37
0					0	0		0	111-06-47	126.93	223	***CLEAR***
	MEXTAB	33	DT		NACO			SO	031-19-53	440.32	223	217.32
0					0	0		0	109-57-05	108.67	223	***CLEAR***

Callsign / Fac. ID	Status / ARN	Chan.	Serv. / Class	Zone / DA	City / Ant. ID	ERP(kW)	State / HAAT(m)	Latitude / Longitude	Dist.(km) / Bear.(deg)	Min.(km) / Max.(km)	Spacing(km) / Comment
NEW-DT	APP	33 Z	DT	2	NACO		SO	031-19-53	440.32	223	217.32
164495	BPFS 20041216ACU				N			109-57-05	108.67	223	***CLEAR***
	MEXDTV	33	DT		NACO		SO	31-19-41	440.99	223	217.99
0					0	0	0	109-56-43	108.69	223	***CLEAR***
	MEXDTV	33	DT		BANAMICHI		SO	30-00-34	491.16	223	268.16
0					0	0	0	110-12-48	126.02	223	***CLEAR***
	MEXDTV	34	DT		MEXICALI		BC	32-39-21	106.5	32	18.5
0					0	0	0	115-28-20	269.24	88	***CLEAR***
NEW-DT	APP	34	DT	2	MEXICALI		BN	032-36-41	108.8	32	20.8
162516	BPFS				N	750	92	115-29-39	266.66	88	***CLEAR***
XHBM-DT	GRANT	34	DT	2	MEXICALI		BN	032-36-41	108.8	32	20.8
166094	BPFS				D 98705	180		115-29-39	266.66	88	***CLEAR***
	MEXDTV	34	DT		TIJUANA		BC	32-31-37	250.92	32	162.92
0					0	0	0	117-00-15	266.98	88	***CLEAR***
	GRANT	34	DT		TIJUANA		BN	032-30-17	254.49	32	166.49
179038	BPFS 20081118ACO				N	400	236	117-02-25	266.49	88	***CLEAR***
NEW-DT	APP	34	DT	2	CABORCA		SO	030-43-38	298.99	32	210.99
162525	BPFS				N	1000	83	112-09-15	135.77	88	***CLEAR***
	MEXDTV	34	DT		CABORCA		SO	30-42-56	299.79	32	211.79
0					0	0	0	112-09-23	135.97	88	***CLEAR***
	MEXDTV	34	DT		ATIL		SO	30-50-41	330.47	32	242.47
0					0	0	0	111-34-58	127.26	88	***CLEAR***
	MEXDTV	34	DT		BENJAMIN HILL		SO	30-10-24	413.49	32	325.49
0					0	0	0	111-06-37	131.39	88	***CLEAR***
		35 Z	TA	2	EL SAUZAL		BN	031-54-00	235.65	24	203.65
97082					N			116-40-01	249.18	32	***CLEAR***
		36 Z	TA	2	SAN QUINTIN		BN	030-22-16	299.51	24	267.51
98387					N			115-59-10	211.84	32	***CLEAR***
		37 Z	TA	2	PUERTO PENASCO		SO	031-18-09	169.28	24	137.28
98389					N			113-32-57	153.81	32	***CLEAR***
	GRANT	41 -	TA		SONOITA		SO	031-51-53	165.43	24	133.43
187972	BPFS 20100816ABD				N			112-51-42	122.57	32	***CLEAR***
	LIC	41 Z	TX		SONOITA		SO	031-51-53	165.43	24	133.43
96813					N	0.1	10	112-51-42	122.57	32	***CLEAR***
		41 Z	TA	2	EL SAUZAL		BN	031-54-00	235.65	24	203.65
97369					N			116-40-01	249.18	32	***CLEAR***
	LIC	41 Z	TX		NOGALES		SO	031-18-55	353.09	24	321.09
97982					N	0.1	10	110-57-27	114.46	32	***CLEAR***
		47 -	TA	2	SONOITA		SO	031-51-52	179.11	24	84.11
97011					N			112-41-30	119.74	95	***CLEAR***
		48 -	TA	2	MEXICALI		BN	032-39-00	106.01	24	10.01
98144					N			115-28-00	268.88	96	***CLEAR***
		48 Z	TA	2	NACO		SO	031-19-53	440.32	24	344.32
97029					N			109-57-05	108.67	96	***CLEAR***
	MEXTAB	48	TV		NACO		SO	031-19-53	440.32	24	344.32
0					0	0	0	109-57-05	108.67	96	***CLEAR***