

Channel#	Name	Satellite/Beam
7429	WBDT	AMC-15 105W TP 02 ConUS beam
7427	WKEF	AMC-15 105W TP 02 ConUS beam
7428	WRGT	AMC-15 105W TP 02 ConUS beam
7431	WPTD	AMC-15 105W TP 02 ConUS beam
7425	WDTN	AMC-15 105W TP 02 ConUS beam
7426	WHIO	AMC-15 105W TP 02 ConUS beam
36863	DNL	AMC-15 105W TP 07 ConUS beam
7000	D105	AMC-15 105W TP 07 ConUS beam
36861	EPG	AMC-15 105W TP 07 ConUS beam
36858	DNL4	AMC-15 105W TP 07 ConUS beam
36860	SSD	AMC-15 105W TP 07 ConUS beam
36856	DNL5	AMC-15 105W TP 07 ConUS beam
36850	DNL8	AMC-15 105W TP 07 ConUS beam
36859	DNL3	AMC-15 105W TP 07 ConUS beam
36855	DNL7	AMC-15 105W TP 07 ConUS beam
7315	WCHS	AMC-15 105W TP 09 ConUS beam
7316	WOWK	AMC-15 105W TP 09 ConUS beam
7317	WSAZ	AMC-15 105W TP 09 ConUS beam
7322	WOUB	AMC-15 105W TP 09 ConUS beam
7324	WKAS	AMC-15 105W TP 09 ConUS beam
7318	WVAH	AMC-15 105W TP 09 ConUS beam
7321	WPBY	AMC-15 105W TP 09 ConUS beam
7319	WQCW	AMC-15 105W TP 09 ConUS beam
7931	WVIR	AMC-15 105W TP 17 ConUS beam
7930	WCAV	AMC-15 105W TP 17 ConUS beam
7929	WVAW	AMC-15 105W TP 17 ConUS beam
7932	WAHU	AMC-15 105W TP 17 ConUS beam
7933	WHTJ	AMC-15 105W TP 17 ConUS beam
7200	WSYX	AMC-15 105W TP 18 ConUS beam
7202	WCMH	AMC-15 105W TP 18 ConUS beam
7201	WBNS	AMC-15 105W TP 18 ConUS beam
36610	ACTVT	AMC-15 105W TP 18 ConUS beam
7203	WTTE	AMC-15 105W TP 18 ConUS beam
30200	PPP(NA)	AMC-15 105W TP 18 ConUS beam

Channel#	Name	Satellite/Beam
7325	WPBO	AMC-15 105W TP 18 ConUS beam
7205	WWHO	AMC-15 105W TP 18 ConUS beam
7206	WOSU	AMC-15 105W TP 18 ConUS beam
7207	WSFJ	AMC-15 105W TP 18 ConUS beam
7191	KMEG	AMC-15 105W TP 23 ConUS beam
7192	KTIV	AMC-15 105W TP 23 ConUS beam
14469	KXNE2(NA)	AMC-15 105W TP 23 ConUS beam
14470	KXNE3(NA)	AMC-15 105W TP 23 ConUS beam
7193	KPTH	AMC-15 105W TP 23 ConUS beam
7912	WBOY	AMC-15 105W TP 23 ConUS beam
7911	WDTV	AMC-15 105W TP 23 ConUS beam
14471	KXNE5(NA)	AMC-15 105W TP 23 ConUS beam
7913	WVFX	AMC-15 105W TP 23 ConUS beam
14601	KSIN1(NA)	AMC-15 105W TP 23 ConUS beam
7195	KSIN	AMC-15 105W TP 23 ConUS beam
14468	KXNE1(NA)	AMC-15 105W TP 23 ConUS beam
7190	KCAU	AMC-15 105W TP 23 ConUS beam
7915	WNPB	AMC-15 105W TP 23 ConUS beam
7196	KXNE	AMC-15 105W TP 23 ConUS beam
687	YOYO	AMC-16 118.7W TP 01 ConUS beam
683	ETGLB	AMC-16 118.7W TP 01 ConUS beam
682	ETDRA	AMC-16 118.7W TP 01 ConUS beam
714	NBN4	AMC-16 118.7W TP 01 ConUS beam
713	VIVA	AMC-16 118.7W TP 01 ConUS beam
715	RPN9	AMC-16 118.7W TP 01 ConUS beam
698	ATV	AMC-16 118.7W TP 01 ConUS beam
684	ETNEW	AMC-16 118.7W TP 01 ConUS beam
784	EURNS	AMC-16 118.7W TP 02 ConUS beam
905	ARMTV	AMC-16 118.7W TP 02 ConUS beam
753	TAP1	AMC-16 118.7W TP 02 ConUS beam
754	TAP2	AMC-16 118.7W TP 02 ConUS beam
712	MABHY	AMC-16 118.7W TP 02 ConUS beam
751	TELSD	AMC-16 118.7W TP 02 ConUS beam
732	RFI	AMC-16 118.7W TP 03 ConUS beam

Channel#	Name	Satellite/Beam
731	TV5	AMC-16 118.7W TP 03 ConUS beam
735	TRACE	AMC-16 118.7W TP 03 ConUS beam
805	RTV(NA)	AMC-16 118.7W TP 03 ConUS beam
801	KAIRA	AMC-16 118.7W TP 03 ConUS beam
802	TEJA	AMC-16 118.7W TP 03 ConUS beam
810	ASIFM	AMC-16 118.7W TP 03 ConUS beam
804	NTV	AMC-16 118.7W TP 03 ConUS beam
806	CHNLI	AMC-16 118.7W TP 03 ConUS beam
6460	WWJ	AMC-16 118.7W TP 04 ConUS beam
6459	WXYZ	AMC-16 118.7W TP 04 ConUS beam
6461	WDIV	AMC-16 118.7W TP 05 ConUS beam
6462	WJBK	AMC-16 118.7W TP 05 ConUS beam
686	BEJTV	AMC-16 118.7W TP 06 ConUS beam
696	CCMOV	AMC-16 118.7W TP 06 ConUS beam
697	CCENT	AMC-16 118.7W TP 06 ConUS beam
699	CCOPR	AMC-16 118.7W TP 06 ConUS beam
708	HUNAN	AMC-16 118.7W TP 06 ConUS beam
676	JIC	AMC-16 118.7W TP 06 ConUS beam
706	CYRTV	AMC-16 118.7W TP 06 ConUS beam
701	FUJTV	AMC-16 118.7W TP 06 ConUS beam
36861	EPG	AMC-16 118.7W TP 07 ConUS beam
799	GEMNI	AMC-16 118.7W TP 07 ConUS beam
800	SURYA	AMC-16 118.7W TP 07 ConUS beam
9903	D118	AMC-16 118.7W TP 07 ConUS beam
36610	ACTVT	AMC-16 118.7W TP 07 ConUS beam
681	CCTV4	AMC-16 118.7W TP 14 ConUS beam
725	DWTV	AMC-16 118.7W TP 14 ConUS beam
726	PRSBN	AMC-16 118.7W TP 14 ConUS beam
818	ATN	AMC-16 118.7W TP 14 ConUS beam
685	ETCHI	AMC-16 118.7W TP 14 ConUS beam
688	JET	AMC-16 118.7W TP 14 ConUS beam
680	PHNIX	AMC-16 118.7W TP 14 ConUS beam
6477	WTAE	AMC-16 118.7W TP 15 ConUS beam
6478	KDKA	AMC-16 118.7W TP 15 ConUS beam

Channel#	Name	Satellite/Beam
6479	WPXI	AMC-16 118.7W TP 16 ConUS beam
6480	WPGH	AMC-16 118.7W TP 16 ConUS beam
668	JSTV	AMC-16 118.7W TP 17 ConUS beam
803	UDAYA	AMC-16 118.7W TP 17 ConUS beam
657	ONGME	AMC-16 118.7W TP 17 ConUS beam
9850	KBS	AMC-16 118.7W TP 17 ConUS beam
705	ARANG	AMC-16 118.7W TP 17 ConUS beam
658	BTN	AMC-16 118.7W TP 17 ConUS beam
661	WOWTV	AMC-16 118.7W TP 17 ConUS beam
704	KBS	AMC-16 118.7W TP 17 ConUS beam
707	PACVI	AMC-16 118.7W TP 18 ConUS beam
677	DRAGN	AMC-16 118.7W TP 18 ConUS beam
694	CCTV9	AMC-16 118.7W TP 18 ConUS beam
695	CCEF	AMC-16 118.7W TP 18 ConUS beam
700	GUAND	AMC-16 118.7W TP 18 ConUS beam
6466	WRAL(NA)	AMC-16 118.7W TP 19 ConUS beam
6465	WTVD	AMC-16 118.7W TP 19 ConUS beam
6454	KMOV	AMC-16 118.7W TP 20 ConUS beam
6453	KDNL	AMC-16 118.7W TP 20 ConUS beam
6467	WNCN	AMC-16 118.7W TP 22 ConUS beam
6468	WRAZ(NA)	AMC-16 118.7W TP 22 ConUS beam
692	SLNK2	AMC-16 118.7W TP 23 ConUS beam
693	SKLNK	AMC-16 118.7W TP 23 ConUS beam
691	CTS	AMC-16 118.7W TP 23 ConUS beam
689	TTV	AMC-16 118.7W TP 23 ConUS beam
679	PHNIN	AMC-16 118.7W TP 23 ConUS beam
709	SETI	AMC-16 118.7W TP 23 ConUS beam
690	CTV	AMC-16 118.7W TP 23 ConUS beam
710	ICBLE	AMC-16 118.7W TP 23 ConUS beam
6455	KSDK	AMC-16 118.7W TP 24 ConUS beam
6456	KTVI	AMC-16 118.7W TP 24 ConUS beam
660	RFI	EchoStar1 148W TP 01 ConUS beam
669	ARTMU	EchoStar1 148W TP 01 ConUS beam
611	ZEETV	EchoStar1 148W TP 01 ConUS beam

Channel#	Name	Satellite/Beam
643	ARTMV	EchoStar1 148W TP 01 ConUS beam
642	ART	EchoStar1 148W TP 01 ConUS beam
776	ALARA	EchoStar1 148W TP 01 ConUS beam
671	MLODY	EchoStar1 148W TP 01 ConUS beam
909	RADIT	EchoStar1 148W TP 01 ConUS beam
656	ISRLI	EchoStar1 148W TP 01 ConUS beam
606	TV5	EchoStar1 148W TP 01 ConUS beam
619	B4U	EchoStar1 148W TP 01 ConUS beam
617	ZCINE	EchoStar1 148W TP 01 ConUS beam
587	ATV	EchoStar1 148W TP 01 ConUS beam
665	ZIKR	EchoStar1 148W TP 01 ConUS beam
716	VIDIT	EchoStar1 148W TP 01 ConUS beam
581	PHNIX	EchoStar1 148W TP 01 ConUS beam
577	PFC(NA)	EchoStar1 148W TP 03 ConUS beam
9637	PTST1	EchoStar1 148W TP 03 ConUS beam
5850	MP052(NA)	EchoStar1 148W TP 05 ConUS beam
5857	MP053(NA)	EchoStar1 148W TP 05 ConUS beam
5849	MP051(NA)	EchoStar1 148W TP 05 ConUS beam
5889	MP058(NA)	EchoStar1 148W TP 05 ConUS beam
5858	MP054(NA)	EchoStar1 148W TP 05 ConUS beam
5859	MP055(NA)	EchoStar1 148W TP 05 ConUS beam
5881	MP056(NA)	EchoStar1 148W TP 05 ConUS beam
5882	MP057(NA)	EchoStar1 148W TP 05 ConUS beam
593	RTVI+	EchoStar1 148W TP 07 ConUS beam
604	KINO	EchoStar1 148W TP 07 ConUS beam
603	ERT	EchoStar1 148W TP 07 ConUS beam
30200	PPP(NA)	EchoStar1 148W TP 07 ConUS beam
901	EURNS	EchoStar1 148W TP 07 ConUS beam
900	EURNS	EchoStar1 148W TP 07 ConUS beam
592	RTVI	EchoStar1 148W TP 07 ConUS beam
595	TVCI	EchoStar1 148W TP 07 ConUS beam
609	TVN24	EchoStar1 148W TP 07 ConUS beam
917	BSN	EchoStar1 148W TP 07 ConUS beam
915	ERA-5	EchoStar1 148W TP 07 ConUS beam

Channel#	Name	Satellite/Beam
602	MEGA	EchoStar1 148W TP 07 ConUS beam
36610	ACTVT	EchoStar1 148W TP 07 ConUS beam
594	HTBA	EchoStar1 148W TP 07 ConUS beam
779	NEWTV	EchoStar1 148W TP 07 ConUS beam
648	FUTUR	EchoStar1 148W TP 09 ConUS beam
717	LEOWD	EchoStar1 148W TP 09 ConUS beam
649	DUBAI	EchoStar1 148W TP 09 ConUS beam
655	WOWTV	EchoStar1 148W TP 09 ConUS beam
782	IQRAA	EchoStar1 148W TP 09 ConUS beam
618	B4UMU	EchoStar1 148W TP 09 ConUS beam
908	RAD60	EchoStar1 148W TP 09 ConUS beam
616	PTV	EchoStar1 148W TP 09 ConUS beam
621	ARYDI	EchoStar1 148W TP 09 ConUS beam
646	ESC-1	EchoStar1 148W TP 09 ConUS beam
471	SPORT	EchoStar1 148W TP 09 ConUS beam
647	NILE	EchoStar1 148W TP 09 ConUS beam
608	ITVN	EchoStar1 148W TP 09 ConUS beam
997	NORST	EchoStar1 148W TP 11 ConUS beam
610	SUNTV	EchoStar1 148W TP 11 ConUS beam
613	TVASA	EchoStar1 148W TP 11 ConUS beam
640	TVJPN	EchoStar1 148W TP 11 ConUS beam
612	SETMX	EchoStar1 148W TP 11 ConUS beam
783	NORST	EchoStar1 148W TP 11 ConUS beam
597	RCORD	EchoStar1 148W TP 11 ConUS beam
596	GLOBO	EchoStar1 148W TP 11 ConUS beam
583	ASIFM	EchoStar1 148W TP 11 ConUS beam
652	KBS	EchoStar1 148W TP 11 ConUS beam
614	SET	EchoStar1 148W TP 11 ConUS beam
916	ERASP	EchoStar1 148W TP 11 ConUS beam
767	ABUDA	EchoStar1 148W TP 11 ConUS beam
9484	CBSHD	EchoStar1 148W TP 13 ConUS beam
9428	HDPPV	EchoStar1 148W TP 13 ConUS beam
9904	D148	EchoStar1 148W TP 15 ConUS beam
5780	INTL2(NA)	EchoStar1 148W TP 15 ConUS beam

Channel#	Name	Satellite/Beam
5991	MPT01(NA)	EchoStar1 148W TP 17 ConUS beam
9430	SHOHD	EchoStar1 148W TP 17 ConUS beam
9440	HBOHD	EchoStar1 148W TP 17 ConUS beam
620	GEOTV	EchoStar1 148W TP 19 ConUS beam
36863	DNL	EchoStar1 148W TP 19 ConUS beam
615	RTPI	EchoStar1 148W TP 19 ConUS beam
778	NBN	EchoStar1 148W TP 19 ConUS beam
9418	PAEC	EchoStar1 148W TP 19 ConUS beam
9417	HTVN	EchoStar1 148W TP 19 ConUS beam
19140	TRIGC(NA)	EchoStar1 148W TP 19 ConUS beam
36850	DNL8	EchoStar1 148W TP 19 ConUS beam
32767	WB200(NA)	EchoStar1 148W TP 19 ConUS beam
36856	DNL5	EchoStar1 148W TP 19 ConUS beam
36857	DNL6	EchoStar1 148W TP 19 ConUS beam
9416	GSN	EchoStar1 148W TP 19 ConUS beam
36855	DNL7	EchoStar1 148W TP 19 ConUS beam
32768	WBSTR(NA)	EchoStar1 148W TP 19 ConUS beam
36860	SSD	EchoStar1 148W TP 19 ConUS beam
36851	DNL9	EchoStar1 148W TP 19 ConUS beam
36854	DNL10	EchoStar1 148W TP 19 ConUS beam
36861	EPG	EchoStar1 148W TP 19 ConUS beam
607	PLSAT	EchoStar1 148W TP 19 ConUS beam
36859	DNL3	EchoStar1 148W TP 19 ConUS beam
7800	KDEV	EchoStar1 148W TP 21 ConUS beam
7806	KDUH	EchoStar1 148W TP 21 ConUS beam
14518	KDEV5(NA)	EchoStar1 148W TP 21 ConUS beam
14517	KDEV4(NA)	EchoStar1 148W TP 21 ConUS beam
7802	KCHY	EchoStar1 148W TP 21 ConUS beam
7803	KLWY	EchoStar1 148W TP 21 ConUS beam
14516	KDEV3(NA)	EchoStar1 148W TP 21 ConUS beam
7805	KTNE	EchoStar1 148W TP 21 ConUS beam
14482	KTNE5(NA)	EchoStar1 148W TP 21 ConUS beam
14481	KTNE3(NA)	EchoStar1 148W TP 21 ConUS beam
7801	KGWN	EchoStar1 148W TP 21 ConUS beam

Channel#	Name	Satellite/Beam
14480	KTNE2(NA)	EchoStar1 148W TP 21 ConUS beam
14479	KTNE1(NA)	EchoStar1 148W TP 21 ConUS beam
14478	KDEV2(NA)	EchoStar1 148W TP 21 ConUS beam
5750	DEMO1(NA)	EchoStar1 148W TP 23 ConUS beam
5751	VODTS(NA)	EchoStar1 148W TP 23 ConUS beam
5752	OTST6(NA)	EchoStar1 148W TP 23 ConUS beam
5753	OTST7(NA)	EchoStar1 148W TP 23 ConUS beam
5754	OTST1(NA)	EchoStar1 148W TP 23 ConUS beam
5755	MUX2(NA)	EchoStar1 148W TP 23 ConUS beam
5757	TVGT(NA)	EchoStar1 148W TP 23 ConUS beam
5758	MUX3(NA)	EchoStar1 148W TP 23 ConUS beam
5760	ETV1(NA)	EchoStar1 148W TP 23 ConUS beam
5761	WINK2(NA)	EchoStar1 148W TP 23 ConUS beam
5762	OTEST(NA)	EchoStar1 148W TP 23 ConUS beam
5763	OTST3(NA)	EchoStar1 148W TP 23 ConUS beam
5764	PJAMT(NA)	EchoStar1 148W TP 23 ConUS beam
31500	KFUG	EchoStar1 148W TP 23 ConUS beam
5765	OTST2(NA)	EchoStar1 148W TP 23 ConUS beam
5769	DATST(NA)	EchoStar1 148W TP 23 ConUS beam
31510	DLSV	EchoStar1 148W TP 23 ConUS beam
19013	PPVT(NA)	EchoStar1 148W TP 23 ConUS beam
19096	DGAMS(NA)	EchoStar1 148W TP 23 ConUS beam
19112	DISAP(NA)	EchoStar1 148W TP 23 ConUS beam
19128	ICM(NA)	EchoStar1 148W TP 23 ConUS beam
5855	ETC2	EchoStar1 148W TP 23 ConUS beam
5862	SPEC1(NA)	EchoStar1 148W TP 23 ConUS beam
5864	SPEC3(NA)	EchoStar1 148W TP 23 ConUS beam
5863	SPEC2(NA)	EchoStar1 148W TP 23 ConUS beam
667	K TV	EchoStar1 148W TP 25 ConUS beam
664	ALTER	EchoStar1 148W TP 25 ConUS beam
584	SAMAY	EchoStar1 148W TP 25 ConUS beam
585	AAJTK	EchoStar1 148W TP 25 ConUS beam
590	TRACE	EchoStar1 148W TP 25 ConUS beam
586	HT	EchoStar1 148W TP 25 ConUS beam

Channel#	Name	Satellite/Beam
573	FPCHN	EchoStar1 148W TP 25 ConUS beam
622	APUNJ	EchoStar1 148W TP 25 ConUS beam
623	ZGUJ	EchoStar1 148W TP 25 ConUS beam
624	SHARA	EchoStar1 148W TP 25 ConUS beam
654	JSTV	EchoStar1 148W TP 25 ConUS beam
591	TELSA	EchoStar1 148W TP 25 ConUS beam
674	INDMU	EchoStar1 148W TP 27 ConUS beam
912	RYTHM	EchoStar1 148W TP 27 ConUS beam
913	SSPFM	EchoStar1 148W TP 27 ConUS beam
678	INDVI	EchoStar1 148W TP 27 ConUS beam
588	BLUE	EchoStar1 148W TP 27 ConUS beam
911	ANTRA	EchoStar1 148W TP 27 ConUS beam
589	ANTGO	EchoStar1 148W TP 27 ConUS beam
598	RBTI	EchoStar1 148W TP 27 ConUS beam
605	ANTEN	EchoStar1 148W TP 27 ConUS beam
659	DUBSP	EchoStar1 148W TP 29 ConUS beam
658	BTN	EchoStar1 148W TP 29 ConUS beam
663	MUSIK	EchoStar1 148W TP 29 ConUS beam
579	INTER	EchoStar1 148W TP 29 ConUS beam
672	DANDA	EchoStar1 148W TP 29 ConUS beam
673	MZIKA	EchoStar1 148W TP 29 ConUS beam
599	SICNO	EchoStar1 148W TP 29 ConUS beam
657	ONGME	EchoStar1 148W TP 29 ConUS beam
662	QTV	EchoStar1 148W TP 29 ConUS beam
651	ARYOW	EchoStar1 148W TP 29 ConUS beam
650	SPT	EchoStar1 148W TP 29 ConUS beam
5844	MP312(NA)	EchoStar1 148W TP 31 ConUS beam
5843	MP311(NA)	EchoStar1 148W TP 31 ConUS beam
5852	MP314(NA)	EchoStar1 148W TP 31 ConUS beam
5885	MP317(NA)	EchoStar1 148W TP 31 ConUS beam
5884	MP316(NA)	EchoStar1 148W TP 31 ConUS beam
5883	MP315(NA)	EchoStar1 148W TP 31 ConUS beam
5851	MP313(NA)	EchoStar1 148W TP 31 ConUS beam
9219	WTVK	EchoStar10 110W TP 04 Spotbeam 01 from Mount Jackson

Channel#	Name	Satellite/Beam
9217	WBBH	EchoStar10 110W TP 04 Spotbeam 01 from Mount Jackson
9220	WEVU	EchoStar10 110W TP 04 Spotbeam 01 from Mount Jackson
9218	WFTX	EchoStar10 110W TP 04 Spotbeam 01 from Mount Jackson
9222	WRXY	EchoStar10 110W TP 04 Spotbeam 01 from Mount Jackson
9221	WGCU	EchoStar10 110W TP 04 Spotbeam 01 from Mount Jackson
9215	WZVN	EchoStar10 110W TP 04 Spotbeam 01 from Mount Jackson
9216	WINK	EchoStar10 110W TP 04 Spotbeam 01 from Mount Jackson
7839	WBTW	EchoStar10 110W TP 04 Spotbeam 02 from New Braunfels
7887	WCSC	EchoStar10 110W TP 04 Spotbeam 02 from New Braunfels
7841	WFXB	EchoStar10 110W TP 04 Spotbeam 02 from New Braunfels
7888	WCBD	EchoStar10 110W TP 04 Spotbeam 02 from New Braunfels
7891	WITV	EchoStar10 110W TP 04 Spotbeam 02 from New Braunfels
7890	WMMP	EchoStar10 110W TP 04 Spotbeam 02 from New Braunfels
7838	WPDE	EchoStar10 110W TP 04 Spotbeam 02 from New Braunfels
7842	WWMB	EchoStar10 110W TP 04 Spotbeam 02 from New Braunfels
7843	WJPM	EchoStar10 110W TP 04 Spotbeam 02 from New Braunfels
7889	WTAT	EchoStar10 110W TP 04 Spotbeam 02 from New Braunfels
7886	WCIV	EchoStar10 110W TP 04 Spotbeam 02 from New Braunfels
7105	WTEN	EchoStar10 110W TP 04 Spotbeam 04 from Mount Jackson
7106	WRGB	EchoStar10 110W TP 04 Spotbeam 04 from Mount Jackson
7108	WXXA	EchoStar10 110W TP 04 Spotbeam 04 from Mount Jackson
7107	WNYT	EchoStar10 110W TP 04 Spotbeam 04 from Mount Jackson
7631	WCNY	EchoStar10 110W TP 04 Spotbeam 04 from Mount Jackson
7109	WCWN	EchoStar10 110W TP 04 Spotbeam 04 from Mount Jackson
7629	WNYS	EchoStar10 110W TP 04 Spotbeam 04 from Mount Jackson
7628	WSYT	EchoStar10 110W TP 04 Spotbeam 04 from Mount Jackson
7627	WSTM	EchoStar10 110W TP 04 Spotbeam 04 from Mount Jackson
7630	WSTQ	EchoStar10 110W TP 04 Spotbeam 04 from Mount Jackson
7625	WSYR	EchoStar10 110W TP 04 Spotbeam 04 from Mount Jackson
7111	WMHT	EchoStar10 110W TP 04 Spotbeam 04 from Mount Jackson
7626	WTVH	EchoStar10 110W TP 04 Spotbeam 04 from Mount Jackson
7919	WMBB	EchoStar10 110W TP 04 Spotbeam 07 from New Braunfels
7921	WJHG	EchoStar10 110W TP 04 Spotbeam 07 from New Braunfels
7923	WBIF	EchoStar10 110W TP 04 Spotbeam 07 from New Braunfels

Channel#	Name	Satellite/Beam
7924	WFSG	EchoStar10 110W TP 04 Spotbeam 07 from New Braunfels
7927	WPCT	EchoStar10 110W TP 04 Spotbeam 07 from New Braunfels
8566	WTVY	EchoStar10 110W TP 04 Spotbeam 07 from New Braunfels
8565	WDHN	EchoStar10 110W TP 04 Spotbeam 07 from New Braunfels
8567	WDFX	EchoStar10 110W TP 04 Spotbeam 07 from New Braunfels
7922	WPGX	EchoStar10 110W TP 04 Spotbeam 07 from New Braunfels
9208	WDKY	EchoStar10 110W TP 04 Spotbeam 10 from Mount Jackson
9095	WHAS	EchoStar10 110W TP 04 Spotbeam 10 from Mount Jackson
9096	WLKY	EchoStar10 110W TP 04 Spotbeam 10 from Mount Jackson
9206	WKYT	EchoStar10 110W TP 04 Spotbeam 10 from Mount Jackson
9211	WKLE	EchoStar10 110W TP 04 Spotbeam 10 from Mount Jackson
9212	WLJC	EchoStar10 110W TP 04 Spotbeam 10 from Mount Jackson
9207	WLEX	EchoStar10 110W TP 04 Spotbeam 10 from Mount Jackson
9097	WAVE	EchoStar10 110W TP 04 Spotbeam 10 from Mount Jackson
9098	WDRB	EchoStar10 110W TP 04 Spotbeam 10 from Mount Jackson
9099	WBKI	EchoStar10 110W TP 04 Spotbeam 10 from Mount Jackson
9100	WMYO	EchoStar10 110W TP 04 Spotbeam 10 from Mount Jackson
9101	WKPC	EchoStar10 110W TP 04 Spotbeam 10 from Mount Jackson
9102	WKMJ	EchoStar10 110W TP 04 Spotbeam 10 from Mount Jackson
9205	WTVQ	EchoStar10 110W TP 04 Spotbeam 10 from Mount Jackson
6389	KTRK	EchoStar10 110W TP 04 Spotbeam 16 from New Braunfels
6390	KHOU	EchoStar10 110W TP 04 Spotbeam 16 from New Braunfels
6391	KPRC	EchoStar10 110W TP 04 Spotbeam 16 from New Braunfels
6392	KRIV	EchoStar10 110W TP 04 Spotbeam 16 from New Braunfels
7070	WISN	EchoStar10 110W TP 04 Spotbeam 18 from Monee
7150	WGTU	EchoStar10 110W TP 04 Spotbeam 18 from Monee
7071	WDJT	EchoStar10 110W TP 04 Spotbeam 18 from Monee
7074	WVTV	EchoStar10 110W TP 04 Spotbeam 18 from Monee
7153	WFQX	EchoStar10 110W TP 04 Spotbeam 18 from Monee
7156	WCMV	EchoStar10 110W TP 04 Spotbeam 18 from Monee
7077	WVCY	EchoStar10 110W TP 04 Spotbeam 18 from Monee
7076	WMVS	EchoStar10 110W TP 04 Spotbeam 18 from Monee
7151	WWTV	EchoStar10 110W TP 04 Spotbeam 18 from Monee
7075	WCGV	EchoStar10 110W TP 04 Spotbeam 18 from Monee

Channel#	Name	Satellite/Beam
7072	WTMJ	EchoStar10 110W TP 04 Spotbeam 18 from Monee
7073	WITI	EchoStar10 110W TP 04 Spotbeam 18 from Monee
7152	WPBN	EchoStar10 110W TP 04 Spotbeam 18 from Monee
8927	KGEB	EchoStar10 110W TP 04 Spotbeam 20 from Monee
8930	KRSC	EchoStar10 110W TP 04 Spotbeam 20 from Monee
8929	KTPX	EchoStar10 110W TP 04 Spotbeam 20 from Monee
8920	KTUL	EchoStar10 110W TP 04 Spotbeam 20 from Monee
8928	KWHB	EchoStar10 110W TP 04 Spotbeam 20 from Monee
8926	KOED	EchoStar10 110W TP 04 Spotbeam 20 from Monee
8924	KQCW	EchoStar10 110W TP 04 Spotbeam 20 from Monee
8925	KMYT	EchoStar10 110W TP 04 Spotbeam 20 from Monee
8923	KOKI	EchoStar10 110W TP 04 Spotbeam 20 from Monee
8922	KJRH	EchoStar10 110W TP 04 Spotbeam 20 from Monee
8921	KOTV	EchoStar10 110W TP 04 Spotbeam 20 from Monee
8572	KARE	EchoStar10 110W TP 04 Spotbeam 28 from Monee
8577	KSTC	EchoStar10 110W TP 04 Spotbeam 28 from Monee
8580	KTCI	EchoStar10 110W TP 04 Spotbeam 28 from Monee
8583	KAWB	EchoStar10 110W TP 04 Spotbeam 28 from Monee
8576	KTCA	EchoStar10 110W TP 04 Spotbeam 28 from Monee
8571	WCCO	EchoStar10 110W TP 04 Spotbeam 28 from Monee
8570	KSTP	EchoStar10 110W TP 04 Spotbeam 28 from Monee
8575	KMSP	EchoStar10 110W TP 04 Spotbeam 28 from Monee
8573	WFTC	EchoStar10 110W TP 04 Spotbeam 28 from Monee
8574	KMWB	EchoStar10 110W TP 04 Spotbeam 28 from Monee
9066	KKTV	EchoStar10 110W TP 04 Spotbeam 30 from Cheyenne
9065	KRDO	EchoStar10 110W TP 04 Spotbeam 30 from Cheyenne
9071	KTSC	EchoStar10 110W TP 04 Spotbeam 30 from Cheyenne
9070	KXTU	EchoStar10 110W TP 04 Spotbeam 30 from Cheyenne
9068	KXRM	EchoStar10 110W TP 04 Spotbeam 30 from Cheyenne
9067	KOAA	EchoStar10 110W TP 04 Spotbeam 30 from Cheyenne
8850	KFBB	EchoStar10 110W TP 04 Spotbeam 36 from Spokane
8851	KRTV	EchoStar10 110W TP 04 Spotbeam 36 from Spokane
8852	KBGF	EchoStar10 110W TP 04 Spotbeam 36 from Spokane
8853	KTGF	EchoStar10 110W TP 04 Spotbeam 36 from Spokane

Channel#	Name	Satellite/Beam
8968	KMPH	EchoStar10 110W TP 04 Spotbeam 38 from Spokane
8976	KNXT	EchoStar10 110W TP 04 Spotbeam 38 from Spokane
8977	KMSG	EchoStar10 110W TP 04 Spotbeam 38 from Spokane
8975	KTFF	EchoStar10 110W TP 04 Spotbeam 38 from Spokane
8974	KGMC	EchoStar10 110W TP 04 Spotbeam 38 from Spokane
8973	KNSO	EchoStar10 110W TP 04 Spotbeam 38 from Spokane
8965	KFSN	EchoStar10 110W TP 04 Spotbeam 38 from Spokane
8967	KSEE	EchoStar10 110W TP 04 Spotbeam 38 from Spokane
8966	KGPE	EchoStar10 110W TP 04 Spotbeam 38 from Spokane
8972	KFTV	EchoStar10 110W TP 04 Spotbeam 38 from Spokane
8971	KVPT	EchoStar10 110W TP 04 Spotbeam 38 from Spokane
8969	KFRE	EchoStar10 110W TP 04 Spotbeam 38 from Spokane
8970	KAIL	EchoStar10 110W TP 04 Spotbeam 38 from Spokane
6414	KOMO	EchoStar10 110W TP 04 Spotbeam 45 from Spokane
6415	KIRO	EchoStar10 110W TP 04 Spotbeam 45 from Spokane
6416	KING	EchoStar10 110W TP 04 Spotbeam 45 from Spokane
6401	WPLG	EchoStar10 110W TP 12 Spotbeam 01 from Mount Jackson
6402	WFOR	EchoStar10 110W TP 12 Spotbeam 01 from Mount Jackson
6404	WSVN	EchoStar10 110W TP 12 Spotbeam 01 from Mount Jackson
6403	WTVJ	EchoStar10 110W TP 12 Spotbeam 01 from Mount Jackson
8156	WHYY	EchoStar10 110W TP 12 Spotbeam 04 from Mount Jackson
8155	WPSG	EchoStar10 110W TP 12 Spotbeam 04 from Mount Jackson
8157	WTVE	EchoStar10 110W TP 12 Spotbeam 04 from Mount Jackson
8153	WTXF	EchoStar10 110W TP 12 Spotbeam 04 from Mount Jackson
8154	WPHL	EchoStar10 110W TP 12 Spotbeam 04 from Mount Jackson
8158	WUVP	EchoStar10 110W TP 12 Spotbeam 04 from Mount Jackson
8159	WWSI	EchoStar10 110W TP 12 Spotbeam 04 from Mount Jackson
8150	WPVI	EchoStar10 110W TP 12 Spotbeam 04 from Mount Jackson
8164	WFMZ	EchoStar10 110W TP 12 Spotbeam 04 from Mount Jackson
8161	WNJS	EchoStar10 110W TP 12 Spotbeam 04 from Mount Jackson
8152	WCAU	EchoStar10 110W TP 12 Spotbeam 04 from Mount Jackson
8151	KYW	EchoStar10 110W TP 12 Spotbeam 04 from Mount Jackson
8162	WYBE	EchoStar10 110W TP 12 Spotbeam 04 from Mount Jackson
7354	WBPG	EchoStar10 110W TP 12 Spotbeam 07 from New Braunfels

Channel#	Name	Satellite/Beam
7350	WEAR	EchoStar10 110W TP 12 Spotbeam 07 from New Braunfels
7352	WPMI	EchoStar10 110W TP 12 Spotbeam 07 from New Braunfels
7353	WALA	EchoStar10 110W TP 12 Spotbeam 07 from New Braunfels
7357	WSRE	EchoStar10 110W TP 12 Spotbeam 07 from New Braunfels
7351	WKRG	EchoStar10 110W TP 12 Spotbeam 07 from New Braunfels
7355	WJTC	EchoStar10 110W TP 12 Spotbeam 07 from New Braunfels
7358	WHBR	EchoStar10 110W TP 12 Spotbeam 07 from New Braunfels
14794	WSRE3(NA)	EchoStar10 110W TP 12 Spotbeam 07 from New Braunfels
14793	WSRE2(NA)	EchoStar10 110W TP 12 Spotbeam 07 from New Braunfels
14792	WSRE1(NA)	EchoStar10 110W TP 12 Spotbeam 07 from New Braunfels
14791	WPMI2(NA)	EchoStar10 110W TP 12 Spotbeam 07 from New Braunfels
14790	WEAR2(NA)	EchoStar10 110W TP 12 Spotbeam 07 from New Braunfels
7336	WCLP	EchoStar10 110W TP 12 Spotbeam 10 from Mount Jackson
9316	WKOP	EchoStar10 110W TP 12 Spotbeam 10 from Mount Jackson
9318	WVLR	EchoStar10 110W TP 12 Spotbeam 10 from Mount Jackson
9312	WBIR	EchoStar10 110W TP 12 Spotbeam 10 from Mount Jackson
9314	WBXX	EchoStar10 110W TP 12 Spotbeam 10 from Mount Jackson
9313	WTNZ	EchoStar10 110W TP 12 Spotbeam 10 from Mount Jackson
9311	WVLT	EchoStar10 110W TP 12 Spotbeam 10 from Mount Jackson
9310	WATE	EchoStar10 110W TP 12 Spotbeam 10 from Mount Jackson
8721	WOTV	EchoStar10 110W TP 12 Spotbeam 13 from Monee
7536	WFUM	EchoStar10 110W TP 12 Spotbeam 13 from Monee
7537	WAQP	EchoStar10 110W TP 12 Spotbeam 13 from Monee
8720	WTLJ	EchoStar10 110W TP 12 Spotbeam 13 from Monee
8716	WGVU	EchoStar10 110W TP 12 Spotbeam 13 from Monee
8712	WOOD	EchoStar10 110W TP 12 Spotbeam 13 from Monee
8711	WWMT	EchoStar10 110W TP 12 Spotbeam 13 from Monee
8710	WZZM	EchoStar10 110W TP 12 Spotbeam 13 from Monee
7539	WDCQ	EchoStar10 110W TP 12 Spotbeam 13 from Monee
8036	WTVS	EchoStar10 110W TP 12 Spotbeam 13 from Monee
8037	WADL	EchoStar10 110W TP 12 Spotbeam 13 from Monee
8713	WXMI	EchoStar10 110W TP 12 Spotbeam 13 from Monee
8444	KFDM	EchoStar10 110W TP 12 Spotbeam 16 from New Braunfels
8443	KBMT	EchoStar10 110W TP 12 Spotbeam 16 from New Braunfels

Channel#	Name	Satellite/Beam
8445	KBTW	EchoStar10 110W TP 12 Spotbeam 16 from New Braunfels
8446	KUIL	EchoStar10 110W TP 12 Spotbeam 16 from New Braunfels
8447	KITU	EchoStar10 110W TP 12 Spotbeam 16 from New Braunfels
8384	KZJL	EchoStar10 110W TP 12 Spotbeam 16 from New Braunfels
8379	KTMD	EchoStar10 110W TP 12 Spotbeam 16 from New Braunfels
8380	KFTH	EchoStar10 110W TP 12 Spotbeam 16 from New Braunfels
8381	KAZH	EchoStar10 110W TP 12 Spotbeam 16 from New Braunfels
8382	KTBU	EchoStar10 110W TP 12 Spotbeam 16 from New Braunfels
7221	KOLR	EchoStar10 110W TP 12 Spotbeam 20 from Monee
7224	KWBM	EchoStar10 110W TP 12 Spotbeam 20 from Monee
7225	KDL	EchoStar10 110W TP 12 Spotbeam 20 from Monee
7869	KOAM	EchoStar10 110W TP 12 Spotbeam 20 from Monee
7870	KSNF	EchoStar10 110W TP 12 Spotbeam 20 from Monee
7868	KODE	EchoStar10 110W TP 12 Spotbeam 20 from Monee
7871	KFJX	EchoStar10 110W TP 12 Spotbeam 20 from Monee
7873	KOZJ	EchoStar10 110W TP 12 Spotbeam 20 from Monee
7220	KSPR	EchoStar10 110W TP 12 Spotbeam 20 from Monee
7226	KOZK	EchoStar10 110W TP 12 Spotbeam 20 from Monee
7223	KSFX	EchoStar10 110W TP 12 Spotbeam 20 from Monee
7222	KYTV	EchoStar10 110W TP 12 Spotbeam 20 from Monee
8390	KOSA	EchoStar10 110W TP 12 Spotbeam 27 from New Braunfels
8396	KMLM	EchoStar10 110W TP 12 Spotbeam 27 from New Braunfels
8397	KTLE	EchoStar10 110W TP 12 Spotbeam 27 from New Braunfels
8395	KUPB	EchoStar10 110W TP 12 Spotbeam 27 from New Braunfels
8394	KPBT	EchoStar10 110W TP 12 Spotbeam 27 from New Braunfels
8393	KWWT	EchoStar10 110W TP 12 Spotbeam 27 from New Braunfels
8392	KPEJ	EchoStar10 110W TP 12 Spotbeam 27 from New Braunfels
8389	KMID	EchoStar10 110W TP 12 Spotbeam 27 from New Braunfels
8391	KWES	EchoStar10 110W TP 12 Spotbeam 27 from New Braunfels
7581	KRII	EchoStar10 110W TP 12 Spotbeam 28 from Monee
7580	WDSE	EchoStar10 110W TP 12 Spotbeam 28 from Monee
7577	KQDS	EchoStar10 110W TP 12 Spotbeam 28 from Monee
7574	WDIO	EchoStar10 110W TP 12 Spotbeam 28 from Monee
7576	KBJR	EchoStar10 110W TP 12 Spotbeam 28 from Monee

Channel#	Name	Satellite/Beam
7575	KDLH	EchoStar10 110W TP 12 Spotbeam 28 from Monee
8215	KZCO	EchoStar10 110W TP 12 Spotbeam 30 from Cheyenne
8214	KPXC	EchoStar10 110W TP 12 Spotbeam 30 from Cheyenne
8211	KBDI	EchoStar10 110W TP 12 Spotbeam 30 from Cheyenne
8208	KCEC	EchoStar10 110W TP 12 Spotbeam 30 from Cheyenne
8213	KDEN	EchoStar10 110W TP 12 Spotbeam 30 from Cheyenne
8212	KTFD	EchoStar10 110W TP 12 Spotbeam 30 from Cheyenne
8210	KWHD	EchoStar10 110W TP 12 Spotbeam 30 from Cheyenne
8206	KRMA	EchoStar10 110W TP 12 Spotbeam 30 from Cheyenne
8205	KTVB	EchoStar10 110W TP 12 Spotbeam 30 from Cheyenne
9072	KZCO	EchoStar10 110W TP 12 Spotbeam 30 from Cheyenne
9030	KTNV	EchoStar10 110W TP 12 Spotbeam 38 from Spokane
9036	KLVX	EchoStar10 110W TP 12 Spotbeam 38 from Spokane
9037	KINC	EchoStar10 110W TP 12 Spotbeam 38 from Spokane
9038	KBLR	EchoStar10 110W TP 12 Spotbeam 38 from Spokane
9039	KVCW	EchoStar10 110W TP 12 Spotbeam 38 from Spokane
9032	KVBC	EchoStar10 110W TP 12 Spotbeam 38 from Spokane
9034	KVMY	EchoStar10 110W TP 12 Spotbeam 38 from Spokane
9033	KVVU	EchoStar10 110W TP 12 Spotbeam 38 from Spokane
9031	KLAS	EchoStar10 110W TP 12 Spotbeam 38 from Spokane
9366	KIMA	EchoStar10 110W TP 12 Spotbeam 45 from Spokane
9368	KCYU	EchoStar10 110W TP 12 Spotbeam 45 from Spokane
9372	KTNW	EchoStar10 110W TP 12 Spotbeam 45 from Spokane
9373	KCWK	EchoStar10 110W TP 12 Spotbeam 45 from Spokane
9365	KAPP	EchoStar10 110W TP 12 Spotbeam 45 from Spokane
9367	KNDU	EchoStar10 110W TP 12 Spotbeam 45 from Spokane
9371	KYVE	EchoStar10 110W TP 12 Spotbeam 45 from Spokane
5507	NFLHD	EchoStar10 110W TP 12 Spotbeam 46 from Gilbert
5510	HDNET	EchoStar10 110W TP 12 Spotbeam 46 from Gilbert
5511	HDNMV	EchoStar10 110W TP 12 Spotbeam 46 from Gilbert
5512	UNIHD	EchoStar10 110W TP 12 Spotbeam 46 from Gilbert
9018	WPMT	EchoStar10 110W TP 18 Spotbeam 04 from Mount Jackson
9020	WLYH	EchoStar10 110W TP 18 Spotbeam 04 from Mount Jackson
9021	WITF	EchoStar10 110W TP 18 Spotbeam 04 from Mount Jackson

Channel#	Name	Satellite/Beam
9017	WGAL	EchoStar10 110W TP 18 Spotbeam 04 from Mount Jackson
9016	WHP	EchoStar10 110W TP 18 Spotbeam 04 from Mount Jackson
8776	WGBH	EchoStar10 110W TP 18 Spotbeam 04 from Mount Jackson
6294	WHP	EchoStar10 110W TP 18 Spotbeam 04 from Mount Jackson
6298	WITF	EchoStar10 110W TP 18 Spotbeam 04 from Mount Jackson
6295	WGAL	EchoStar10 110W TP 18 Spotbeam 04 from Mount Jackson
6293	WHTM	EchoStar10 110W TP 18 Spotbeam 04 from Mount Jackson
7112	WNYA	EchoStar10 110W TP 18 Spotbeam 04 from Mount Jackson
8942	WCFE	EchoStar10 110W TP 18 Spotbeam 04 from Mount Jackson
8785	WWDP	EchoStar10 110W TP 18 Spotbeam 04 from Mount Jackson
6297	WLYH	EchoStar10 110W TP 18 Spotbeam 04 from Mount Jackson
9015	WHTM	EchoStar10 110W TP 18 Spotbeam 04 from Mount Jackson
6299	WGCB	EchoStar10 110W TP 18 Spotbeam 04 from Mount Jackson
9022	WGCB	EchoStar10 110W TP 18 Spotbeam 04 from Mount Jackson
6296	WPMT	EchoStar10 110W TP 18 Spotbeam 04 from Mount Jackson
7881	WGNM	EchoStar10 110W TP 18 Spotbeam 06 from Mount Jackson
7616	WJHL	EchoStar10 110W TP 18 Spotbeam 06 from Mount Jackson
7878	WMAZ	EchoStar10 110W TP 18 Spotbeam 06 from Mount Jackson
7618	WEMT	EchoStar10 110W TP 18 Spotbeam 06 from Mount Jackson
7879	WMGT	EchoStar10 110W TP 18 Spotbeam 06 from Mount Jackson
7880	WGXA	EchoStar10 110W TP 18 Spotbeam 06 from Mount Jackson
7622	WLFG	EchoStar10 110W TP 18 Spotbeam 06 from Mount Jackson
7617	WCYB	EchoStar10 110W TP 18 Spotbeam 06 from Mount Jackson
7615	WKPT	EchoStar10 110W TP 18 Spotbeam 06 from Mount Jackson
7877	WPGA	EchoStar10 110W TP 18 Spotbeam 06 from Mount Jackson
7620	WAPK	EchoStar10 110W TP 18 Spotbeam 06 from Mount Jackson
7621	WSBN	EchoStar10 110W TP 18 Spotbeam 06 from Mount Jackson
7619	WCYBD	EchoStar10 110W TP 18 Spotbeam 06 from Mount Jackson
8453	WXIN	EchoStar10 110W TP 18 Spotbeam 13 from Monee
8452	WTHR	EchoStar10 110W TP 18 Spotbeam 13 from Monee
8451	WISH	EchoStar10 110W TP 18 Spotbeam 13 from Monee
7438	WFFT	EchoStar10 110W TP 18 Spotbeam 13 from Monee
8454	WTTV	EchoStar10 110W TP 18 Spotbeam 13 from Monee
7437	WISE	EchoStar10 110W TP 18 Spotbeam 13 from Monee

Channel#	Name	Satellite/Beam
7436	WANE	EchoStar10 110W TP 18 Spotbeam 13 from Monee
8455	WNDY	EchoStar10 110W TP 18 Spotbeam 13 from Monee
8450	WRTV	EchoStar10 110W TP 18 Spotbeam 13 from Monee
7435	WPTA	EchoStar10 110W TP 18 Spotbeam 13 from Monee
8456	WFYI	EchoStar10 110W TP 18 Spotbeam 13 from Monee
8457	WHMB	EchoStar10 110W TP 18 Spotbeam 13 from Monee
8462	WTIU	EchoStar10 110W TP 18 Spotbeam 13 from Monee
9357	KVTN	EchoStar10 110W TP 18 Spotbeam 15 from New Braunfels
9356	KETS	EchoStar10 110W TP 18 Spotbeam 15 from New Braunfels
9354	KWBF	EchoStar10 110W TP 18 Spotbeam 15 from New Braunfels
9351	KTHV	EchoStar10 110W TP 18 Spotbeam 15 from New Braunfels
9355	KASN	EchoStar10 110W TP 18 Spotbeam 15 from New Braunfels
9358	KKYK	EchoStar10 110W TP 18 Spotbeam 15 from New Braunfels
9350	KATV	EchoStar10 110W TP 18 Spotbeam 15 from New Braunfels
9352	KARK	EchoStar10 110W TP 18 Spotbeam 15 from New Braunfels
9353	KLRT	EchoStar10 110W TP 18 Spotbeam 15 from New Braunfels
14745	KCPT3(NA)	EchoStar10 110W TP 18 Spotbeam 24 from Monee
8243	KIMT	EchoStar10 110W TP 18 Spotbeam 24 from Monee
14748	KCTV3(NA)	EchoStar10 110W TP 18 Spotbeam 24 from Monee
8435	KCWE	EchoStar10 110W TP 18 Spotbeam 24 from Monee
8244	KTTC	EchoStar10 110W TP 18 Spotbeam 24 from Monee
8434	KSMO	EchoStar10 110W TP 18 Spotbeam 24 from Monee
8245	KXLT	EchoStar10 110W TP 18 Spotbeam 24 from Monee
14747	KCTV2(NA)	EchoStar10 110W TP 18 Spotbeam 24 from Monee
14746	KCPT4(NA)	EchoStar10 110W TP 18 Spotbeam 24 from Monee
8433	WDAF	EchoStar10 110W TP 18 Spotbeam 24 from Monee
8432	KSHB	EchoStar10 110W TP 18 Spotbeam 24 from Monee
8242	KAAL	EchoStar10 110W TP 18 Spotbeam 24 from Monee
8436	KCPT	EchoStar10 110W TP 18 Spotbeam 24 from Monee
8431	KCTV	EchoStar10 110W TP 18 Spotbeam 24 from Monee
14179	KCPT2(NA)	EchoStar10 110W TP 18 Spotbeam 24 from Monee
8430	KMBC	EchoStar10 110W TP 18 Spotbeam 24 from Monee
8246	KSMQ	EchoStar10 110W TP 18 Spotbeam 24 from Monee
8437	KMCI	EchoStar10 110W TP 18 Spotbeam 24 from Monee

Channel#	Name	Satellite/Beam
6446	KNXV	EchoStar10 110W TP 18 Spotbeam 35 from Gilbert
6447	KPHO	EchoStar10 110W TP 18 Spotbeam 35 from Gilbert
6448	KPNX	EchoStar10 110W TP 18 Spotbeam 35 from Gilbert
6449	KSAZ	EchoStar10 110W TP 18 Spotbeam 35 from Gilbert
9173	KAYU	EchoStar10 110W TP 18 Spotbeam 40 from Spokane
9175	KQUP	EchoStar10 110W TP 18 Spotbeam 40 from Spokane
9172	KHQ	EchoStar10 110W TP 18 Spotbeam 40 from Spokane
9171	KREM	EchoStar10 110W TP 18 Spotbeam 40 from Spokane
9174	KSKN	EchoStar10 110W TP 18 Spotbeam 40 from Spokane
9179	KGPX	EchoStar10 110W TP 18 Spotbeam 40 from Spokane
9178	KCDT	EchoStar10 110W TP 18 Spotbeam 40 from Spokane
9177	KWSU	EchoStar10 110W TP 18 Spotbeam 40 from Spokane
9176	KSPS	EchoStar10 110W TP 18 Spotbeam 40 from Spokane
9170	KXLY	EchoStar10 110W TP 18 Spotbeam 40 from Spokane
6399	KQCA	EchoStar10 110W TP 18 Spotbeam 43 from Spokane
6397	KCRA	EchoStar10 110W TP 18 Spotbeam 43 from Spokane
6396	KOVR	EchoStar10 110W TP 18 Spotbeam 43 from Spokane
6395	KXTV	EchoStar10 110W TP 18 Spotbeam 43 from Spokane
6450	KTVK(NA)	EchoStar10 110W TP 20 Spotbeam ## from Gilbert
7383	WTIC	EchoStar10 110W TP 20 Spotbeam 04 from Mount Jackson
8116	WRNN	EchoStar10 110W TP 20 Spotbeam 04 from Mount Jackson
8118	WNYN	EchoStar10 110W TP 20 Spotbeam 04 from Mount Jackson
7382	WVIT	EchoStar10 110W TP 20 Spotbeam 04 from Mount Jackson
8114	WNYE	EchoStar10 110W TP 20 Spotbeam 04 from Mount Jackson
7381	WFSB	EchoStar10 110W TP 20 Spotbeam 04 from Mount Jackson
7380	WTNH	EchoStar10 110W TP 20 Spotbeam 04 from Mount Jackson
8112	WLIW	EchoStar10 110W TP 20 Spotbeam 04 from Mount Jackson
8110	WFTY	EchoStar10 110W TP 20 Spotbeam 04 from Mount Jackson
8109	WNJU	EchoStar10 110W TP 20 Spotbeam 04 from Mount Jackson
8107	WLNY	EchoStar10 110W TP 20 Spotbeam 04 from Mount Jackson
8115	WMBC	EchoStar10 110W TP 20 Spotbeam 04 from Mount Jackson
8113	WNJB	EchoStar10 110W TP 20 Spotbeam 04 from Mount Jackson
8308	WUVG	EchoStar10 110W TP 20 Spotbeam 06 from Mount Jackson
14621	WTBS2(NA)	EchoStar10 110W TP 20 Spotbeam 06 from Mount Jackson

Channel#	Name	Satellite/Beam
8304	WATL	EchoStar10 110W TP 20 Spotbeam 06 from Mount Jackson
8305	WUPA	EchoStar10 110W TP 20 Spotbeam 06 from Mount Jackson
7700	WJBF	EchoStar10 110W TP 20 Spotbeam 06 from Mount Jackson
7701	WRDW	EchoStar10 110W TP 20 Spotbeam 06 from Mount Jackson
8310	WPBA	EchoStar10 110W TP 20 Spotbeam 06 from Mount Jackson
8309	WATC	EchoStar10 110W TP 20 Spotbeam 06 from Mount Jackson
8307	WTBS	EchoStar10 110W TP 20 Spotbeam 06 from Mount Jackson
7512	WILX	EchoStar10 110W TP 20 Spotbeam 13 from Monee
7515	WHTV	EchoStar10 110W TP 20 Spotbeam 13 from Monee
7511	WLNS	EchoStar10 110W TP 20 Spotbeam 13 from Monee
7534	WBSF	EchoStar10 110W TP 20 Spotbeam 13 from Monee
7516	WKAR	EchoStar10 110W TP 20 Spotbeam 13 from Monee
7531	WNEM	EchoStar10 110W TP 20 Spotbeam 13 from Monee
7510	WLAJ	EchoStar10 110W TP 20 Spotbeam 13 from Monee
7533	WSMH	EchoStar10 110W TP 20 Spotbeam 13 from Monee
7532	WEYI	EchoStar10 110W TP 20 Spotbeam 13 from Monee
7530	WJRT	EchoStar10 110W TP 20 Spotbeam 13 from Monee
7513	WSYM	EchoStar10 110W TP 20 Spotbeam 13 from Monee
7166	WREG	EchoStar10 110W TP 20 Spotbeam 14 from New Braunfels
7167	WMC	EchoStar10 110W TP 20 Spotbeam 14 from New Braunfels
7173	WPXX	EchoStar10 110W TP 20 Spotbeam 14 from New Braunfels
7168	WHBQ	EchoStar10 110W TP 20 Spotbeam 14 from New Braunfels
7165	WPTY	EchoStar10 110W TP 20 Spotbeam 14 from New Braunfels
7170	WLMT	EchoStar10 110W TP 20 Spotbeam 14 from New Braunfels
7171	WKNO	EchoStar10 110W TP 20 Spotbeam 14 from New Braunfels
8400	WFAA	EchoStar10 110W TP 20 Spotbeam 21 from New Braunfels
8401	KTVT	EchoStar10 110W TP 20 Spotbeam 21 from New Braunfels
8882	KETK	EchoStar10 110W TP 20 Spotbeam 21 from New Braunfels
8402	KXAS	EchoStar10 110W TP 20 Spotbeam 21 from New Braunfels
8883	KFXK	EchoStar10 110W TP 20 Spotbeam 21 from New Braunfels
8403	KDFW	EchoStar10 110W TP 20 Spotbeam 21 from New Braunfels
8406	KERA	EchoStar10 110W TP 20 Spotbeam 21 from New Braunfels
8886	KERA	EchoStar10 110W TP 20 Spotbeam 21 from New Braunfels
8880	KLTV	EchoStar10 110W TP 20 Spotbeam 21 from New Braunfels

Channel#	Name	Satellite/Beam
6250	KTVT	EchoStar10 110W TP 20 Spotbeam 21 from New Braunfels
7522	KTEN	EchoStar10 110W TP 20 Spotbeam 21 from New Braunfels
7523	KXIID	EchoStar10 110W TP 20 Spotbeam 21 from New Braunfels
8881	KYTX	EchoStar10 110W TP 20 Spotbeam 21 from New Braunfels
7521	KXII	EchoStar10 110W TP 20 Spotbeam 21 from New Braunfels
9114	KCWI	EchoStar10 110W TP 20 Spotbeam 24 from Monee
9113	KDSM	EchoStar10 110W TP 20 Spotbeam 24 from Monee
9112	WHO	EchoStar10 110W TP 20 Spotbeam 24 from Monee
9111	KCCI	EchoStar10 110W TP 20 Spotbeam 24 from Monee
9110	WOI	EchoStar10 110W TP 20 Spotbeam 24 from Monee
9116	KDIN	EchoStar10 110W TP 20 Spotbeam 24 from Monee
9117	KFPX	EchoStar10 110W TP 20 Spotbeam 24 from Monee
14356	KYNE2(NA)	EchoStar10 110W TP 20 Spotbeam 24 from Monee
14357	KYNE3(NA)	EchoStar10 110W TP 20 Spotbeam 24 from Monee
14358	KYNE5(NA)	EchoStar10 110W TP 20 Spotbeam 24 from Monee
9140	KETV	EchoStar10 110W TP 20 Spotbeam 24 from Monee
9141	KMTV	EchoStar10 110W TP 20 Spotbeam 24 from Monee
14355	KYNE1(NA)	EchoStar10 110W TP 20 Spotbeam 24 from Monee
9143	KPTM	EchoStar10 110W TP 20 Spotbeam 24 from Monee
9142	WOWT	EchoStar10 110W TP 20 Spotbeam 24 from Monee
9146	KDIN	EchoStar10 110W TP 20 Spotbeam 24 from Monee
9144	KXVO	EchoStar10 110W TP 20 Spotbeam 24 from Monee
8247	KYIN	EchoStar10 110W TP 20 Spotbeam 24 from Monee
9147	KYNE	EchoStar10 110W TP 20 Spotbeam 24 from Monee
9161	KDIN	EchoStar10 110W TP 20 Spotbeam 24 from Monee
14810	WOWT2(NA)	EchoStar10 110W TP 20 Spotbeam 24 from Monee
6435	KAYU	EchoStar10 110W TP 20 Spotbeam 40 from Spokane
6434	KHQ	EchoStar10 110W TP 20 Spotbeam 40 from Spokane
6433	KREM	EchoStar10 110W TP 20 Spotbeam 40 from Spokane
6432	KXLY	EchoStar10 110W TP 20 Spotbeam 40 from Spokane
8636	KVIE	EchoStar10 110W TP 20 Spotbeam 43 from Spokane
8635	KMAX	EchoStar10 110W TP 20 Spotbeam 43 from Spokane
8633	KTXL	EchoStar10 110W TP 20 Spotbeam 43 from Spokane
8634	KQCA	EchoStar10 110W TP 20 Spotbeam 43 from Spokane

Channel#	Name	Satellite/Beam
8638	KUVS	EchoStar10 110W TP 20 Spotbeam 43 from Spokane
8630	KXTV	EchoStar10 110W TP 20 Spotbeam 43 from Spokane
8642	KSPX	EchoStar10 110W TP 20 Spotbeam 43 from Spokane
9086	KIXE	EchoStar10 110W TP 20 Spotbeam 43 from Spokane
9085	KRVU	EchoStar10 110W TP 20 Spotbeam 43 from Spokane
8640	KTFK	EchoStar10 110W TP 20 Spotbeam 43 from Spokane
8632	KCRA	EchoStar10 110W TP 20 Spotbeam 43 from Spokane
8631	KOVR	EchoStar10 110W TP 20 Spotbeam 43 from Spokane
9057	WJXT	EchoStar10 110W TP 23 Spotbeam 03 from Mount Jackson
7790	WCJB	EchoStar10 110W TP 23 Spotbeam 03 from Mount Jackson
7791	WGFL	EchoStar10 110W TP 23 Spotbeam 03 from Mount Jackson
7793	WOGX	EchoStar10 110W TP 23 Spotbeam 03 from Mount Jackson
7794	WCJBD(NA)	EchoStar10 110W TP 23 Spotbeam 03 from Mount Jackson
7796	WUFT	EchoStar10 110W TP 23 Spotbeam 03 from Mount Jackson
9050	WJXX	EchoStar10 110W TP 23 Spotbeam 03 from Mount Jackson
9051	WTEV	EchoStar10 110W TP 23 Spotbeam 03 from Mount Jackson
9052	WTLV	EchoStar10 110W TP 23 Spotbeam 03 from Mount Jackson
9053	WAWS	EchoStar10 110W TP 23 Spotbeam 03 from Mount Jackson
9056	WJCT	EchoStar10 110W TP 23 Spotbeam 03 from Mount Jackson
9054	WCWJ	EchoStar10 110W TP 23 Spotbeam 03 from Mount Jackson
8736	WMPT	EchoStar10 110W TP 23 Spotbeam 05 from Mount Jackson
8733	WBFF	EchoStar10 110W TP 23 Spotbeam 05 from Mount Jackson
8732	WBAL	EchoStar10 110W TP 23 Spotbeam 05 from Mount Jackson
8731	WJZ	EchoStar10 110W TP 23 Spotbeam 05 from Mount Jackson
8730	WMAR	EchoStar10 110W TP 23 Spotbeam 05 from Mount Jackson
9392	WCVW	EchoStar10 110W TP 23 Spotbeam 05 from Mount Jackson
9391	WCVE	EchoStar10 110W TP 23 Spotbeam 05 from Mount Jackson
9390	WUPV	EchoStar10 110W TP 23 Spotbeam 05 from Mount Jackson
8734	WNUV	EchoStar10 110W TP 23 Spotbeam 05 from Mount Jackson
8735	WUTB	EchoStar10 110W TP 23 Spotbeam 05 from Mount Jackson
7343	WPFO	EchoStar10 110W TP 23 Spotbeam 08 from Mount Jackson
7342	WCSH	EchoStar10 110W TP 23 Spotbeam 08 from Mount Jackson
7341	WGME	EchoStar10 110W TP 23 Spotbeam 08 from Mount Jackson
7346	WCBB	EchoStar10 110W TP 23 Spotbeam 08 from Mount Jackson

Channel#	Name	Satellite/Beam
8943	WNNE	EchoStar10 110W TP 23 Spotbeam 08 from Mount Jackson
7340	WMTW	EchoStar10 110W TP 23 Spotbeam 08 from Mount Jackson
8936	WCAX	EchoStar10 110W TP 23 Spotbeam 08 from Mount Jackson
8937	WPTZ	EchoStar10 110W TP 23 Spotbeam 08 from Mount Jackson
7345	WPME	EchoStar10 110W TP 23 Spotbeam 08 from Mount Jackson
7344	WPXT	EchoStar10 110W TP 23 Spotbeam 08 from Mount Jackson
8941	WETK	EchoStar10 110W TP 23 Spotbeam 08 from Mount Jackson
8938	WFFF	EchoStar10 110W TP 23 Spotbeam 08 from Mount Jackson
8935	WVNY	EchoStar10 110W TP 23 Spotbeam 08 from Mount Jackson
8351	WKRC	EchoStar10 110W TP 23 Spotbeam 10 from Monee
8360	WCVN	EchoStar10 110W TP 23 Spotbeam 10 from Monee
8356	WCET	EchoStar10 110W TP 23 Spotbeam 10 from Monee
8350	WCPO	EchoStar10 110W TP 23 Spotbeam 10 from Monee
8552	WSMV	EchoStar10 110W TP 23 Spotbeam 10 from Monee
14655	WLWT2(NA)	EchoStar10 110W TP 23 Spotbeam 10 from Monee
8361	WPTO	EchoStar10 110W TP 23 Spotbeam 10 from Monee
8553	WZTV	EchoStar10 110W TP 23 Spotbeam 10 from Monee
14656	WPTO3(NA)	EchoStar10 110W TP 23 Spotbeam 10 from Monee
8353	WXIX	EchoStar10 110W TP 23 Spotbeam 10 from Monee
8352	WLWT	EchoStar10 110W TP 23 Spotbeam 10 from Monee
8354	WSTR	EchoStar10 110W TP 23 Spotbeam 10 from Monee
14657	WPTO4(NA)	EchoStar10 110W TP 23 Spotbeam 10 from Monee
14658	WPTO5(NA)	EchoStar10 110W TP 23 Spotbeam 10 from Monee
14659	WPTO6(NA)	EchoStar10 110W TP 23 Spotbeam 10 from Monee
8551	WTVF	EchoStar10 110W TP 23 Spotbeam 10 from Monee
8550	WKRN	EchoStar10 110W TP 23 Spotbeam 10 from Monee
9103	WBNA	EchoStar10 110W TP 23 Spotbeam 10 from Monee
7688	WGNO	EchoStar10 110W TP 23 Spotbeam 12 from New Braunfels
7694	WYES	EchoStar10 110W TP 23 Spotbeam 12 from New Braunfels
7693	WUPL	EchoStar10 110W TP 23 Spotbeam 12 from New Braunfels
7695	WHNO	EchoStar10 110W TP 23 Spotbeam 12 from New Braunfels
7690	WDSU	EchoStar10 110W TP 23 Spotbeam 12 from New Braunfels
7689	WWL	EchoStar10 110W TP 23 Spotbeam 12 from New Braunfels
7696	WLAE	EchoStar10 110W TP 23 Spotbeam 12 from New Braunfels

Channel#	Name	Satellite/Beam
7692	WNOL	EchoStar10 110W TP 23 Spotbeam 12 from New Braunfels
7691	WVUE	EchoStar10 110W TP 23 Spotbeam 12 from New Braunfels
7697	WPXL	EchoStar10 110W TP 23 Spotbeam 12 from New Braunfels
7495	KHBS	EchoStar10 110W TP 23 Spotbeam 20 from New Braunfels
7496	KFSM	EchoStar10 110W TP 23 Spotbeam 20 from New Braunfels
7497	KFTA	EchoStar10 110W TP 23 Spotbeam 20 from New Braunfels
7501	KAFT	EchoStar10 110W TP 23 Spotbeam 20 from New Braunfels
7499	KPBI	EchoStar10 110W TP 23 Spotbeam 20 from New Braunfels
7500	KNWA	EchoStar10 110W TP 23 Spotbeam 20 from New Braunfels
8477	KNIC	EchoStar10 110W TP 23 Spotbeam 22 from New Braunfels
8470	KSAT	EchoStar10 110W TP 23 Spotbeam 22 from New Braunfels
8471	KENS	EchoStar10 110W TP 23 Spotbeam 22 from New Braunfels
8472	WOAI	EchoStar10 110W TP 23 Spotbeam 22 from New Braunfels
8473	KABB	EchoStar10 110W TP 23 Spotbeam 22 from New Braunfels
8474	KMYS	EchoStar10 110W TP 23 Spotbeam 22 from New Braunfels
8475	KCWX	EchoStar10 110W TP 23 Spotbeam 22 from New Braunfels
8476	KLRN	EchoStar10 110W TP 23 Spotbeam 22 from New Braunfels
8479	KVDA	EchoStar10 110W TP 23 Spotbeam 22 from New Braunfels
8478	KWEX	EchoStar10 110W TP 23 Spotbeam 22 from New Braunfels
9335	WACY	EchoStar10 110W TP 23 Spotbeam 23 from Monee
9333	WLUK	EchoStar10 110W TP 23 Spotbeam 23 from Monee
9334	WIWB	EchoStar10 110W TP 23 Spotbeam 23 from Monee
7722	WEAU	EchoStar10 110W TP 23 Spotbeam 23 from Monee
7723	WLAX	EchoStar10 110W TP 23 Spotbeam 23 from Monee
7721	WKBT	EchoStar10 110W TP 23 Spotbeam 23 from Monee
7720	WXOW	EchoStar10 110W TP 23 Spotbeam 23 from Monee
9336	WPNE	EchoStar10 110W TP 23 Spotbeam 23 from Monee
9332	WGBA	EchoStar10 110W TP 23 Spotbeam 23 from Monee
7726	WHLA	EchoStar10 110W TP 23 Spotbeam 23 from Monee
9331	WFRV	EchoStar10 110W TP 23 Spotbeam 23 from Monee
9330	WBAY	EchoStar10 110W TP 23 Spotbeam 23 from Monee
9230	KSFY	EchoStar10 110W TP 23 Spotbeam 32 from Monee
14700	KDLT2(NA)	EchoStar10 110W TP 23 Spotbeam 32 from Monee
9239	KSMN	EchoStar10 110W TP 23 Spotbeam 32 from Monee

Channel#	Name	Satellite/Beam
9237	KWSD	EchoStar10 110W TP 23 Spotbeam 32 from Monee
7412	WDAY	EchoStar10 110W TP 23 Spotbeam 32 from Monee
9236	KCSD	EchoStar10 110W TP 23 Spotbeam 32 from Monee
7413	KXJB	EchoStar10 110W TP 23 Spotbeam 32 from Monee
9233	KTTW	EchoStar10 110W TP 23 Spotbeam 32 from Monee
9232	KDLT	EchoStar10 110W TP 23 Spotbeam 32 from Monee
9231	KELO	EchoStar10 110W TP 23 Spotbeam 32 from Monee
7414	KVLY	EchoStar10 110W TP 23 Spotbeam 32 from Monee
7415	KVRR	EchoStar10 110W TP 23 Spotbeam 32 from Monee
7418	KFME	EchoStar10 110W TP 23 Spotbeam 32 from Monee
7420	WDAZ	EchoStar10 110W TP 23 Spotbeam 32 from Monee
14438	KCSD1(NA)	EchoStar10 110W TP 23 Spotbeam 32 from Monee
14437	KELO2(NA)	EchoStar10 110W TP 23 Spotbeam 32 from Monee
8536	KUED	EchoStar10 110W TP 23 Spotbeam 34 from Spokane
8533	KSTU	EchoStar10 110W TP 23 Spotbeam 34 from Spokane
14212	KBYU3(NA)	EchoStar10 110W TP 23 Spotbeam 34 from Spokane
14211	KUED3(NA)	EchoStar10 110W TP 23 Spotbeam 34 from Spokane
8534	KUCW	EchoStar10 110W TP 23 Spotbeam 34 from Spokane
14216	KUEN2(NA)	EchoStar10 110W TP 23 Spotbeam 34 from Spokane
14215	KUEN1(NA)	EchoStar10 110W TP 23 Spotbeam 34 from Spokane
8530	KTVX	EchoStar10 110W TP 23 Spotbeam 34 from Spokane
14884	KTVX3(NA)	EchoStar10 110W TP 23 Spotbeam 34 from Spokane
8537	KJZZ	EchoStar10 110W TP 23 Spotbeam 34 from Spokane
8531	KUTV	EchoStar10 110W TP 23 Spotbeam 34 from Spokane
8539	KUTF	EchoStar10 110W TP 23 Spotbeam 34 from Spokane
8540	KBYU	EchoStar10 110W TP 23 Spotbeam 34 from Spokane
8541	KUEN	EchoStar10 110W TP 23 Spotbeam 34 from Spokane
14210	KUED2(NA)	EchoStar10 110W TP 23 Spotbeam 34 from Spokane
8535	KPNZ	EchoStar10 110W TP 23 Spotbeam 34 from Spokane
14885	KUPX2(NA)	EchoStar10 110W TP 23 Spotbeam 34 from Spokane
14883	KSTU2(NA)	EchoStar10 110W TP 23 Spotbeam 34 from Spokane
8543	KCSG	EchoStar10 110W TP 23 Spotbeam 34 from Spokane
8532	KSL	EchoStar10 110W TP 23 Spotbeam 34 from Spokane
14882	KSL2(NA)	EchoStar10 110W TP 23 Spotbeam 34 from Spokane

Channel#	Name	Satellite/Beam
14855	KBYU4(NA)	EchoStar10 110W TP 23 Spotbeam 34 from Spokane
8546	KUTH	EchoStar10 110W TP 23 Spotbeam 34 from Spokane
14881	KBYU2(NA)	EchoStar10 110W TP 23 Spotbeam 34 from Spokane
7236	KCOY	EchoStar10 110W TP 23 Spotbeam 42 from Spokane
9192	KMCE	EchoStar10 110W TP 23 Spotbeam 42 from Spokane
7235	KEYT	EchoStar10 110W TP 23 Spotbeam 42 from Spokane
7237	KSBY	EchoStar10 110W TP 23 Spotbeam 42 from Spokane
7244	KTAS	EchoStar10 110W TP 23 Spotbeam 42 from Spokane
9188	KSBW	EchoStar10 110W TP 23 Spotbeam 42 from Spokane
9187	KION	EchoStar10 110W TP 23 Spotbeam 42 from Spokane
9194	KSMS	EchoStar10 110W TP 23 Spotbeam 42 from Spokane
7238	KKFX	EchoStar10 110W TP 23 Spotbeam 42 from Spokane
7243	KPMR	EchoStar10 110W TP 23 Spotbeam 42 from Spokane
9190	KCAH	EchoStar10 110W TP 23 Spotbeam 42 from Spokane
9189	KCBA	EchoStar10 110W TP 23 Spotbeam 42 from Spokane
9290	WTXL	EchoStar10 110W TP 25 Spotbeam 03 from Mount Jackson
9292	WTWC	EchoStar10 110W TP 25 Spotbeam 03 from Mount Jackson
9296	WFSU	EchoStar10 110W TP 25 Spotbeam 03 from Mount Jackson
9293	WTLH	EchoStar10 110W TP 25 Spotbeam 03 from Mount Jackson
7668	WALB	EchoStar10 110W TP 25 Spotbeam 03 from Mount Jackson
7669	WFXL	EchoStar10 110W TP 25 Spotbeam 03 from Mount Jackson
9295	WTLFD	EchoStar10 110W TP 25 Spotbeam 03 from Mount Jackson
9291	WCTV	EchoStar10 110W TP 25 Spotbeam 03 from Mount Jackson
8070	WJLA	EchoStar10 110W TP 25 Spotbeam 05 from Mount Jackson
9284	WWCW	EchoStar10 110W TP 25 Spotbeam 05 from Mount Jackson
9285	WDRL	EchoStar10 110W TP 25 Spotbeam 05 from Mount Jackson
9286	WBRA	EchoStar10 110W TP 25 Spotbeam 05 from Mount Jackson
14302	WBRA5(NA)	EchoStar10 110W TP 25 Spotbeam 05 from Mount Jackson
14304	WDBJ3(NA)	EchoStar10 110W TP 25 Spotbeam 05 from Mount Jackson
9283	WFXR	EchoStar10 110W TP 25 Spotbeam 05 from Mount Jackson
8071	WUSA	EchoStar10 110W TP 25 Spotbeam 05 from Mount Jackson
8073	WTTG	EchoStar10 110W TP 25 Spotbeam 05 from Mount Jackson
14301	WBRA2(NA)	EchoStar10 110W TP 25 Spotbeam 05 from Mount Jackson
9282	WSLS	EchoStar10 110W TP 25 Spotbeam 05 from Mount Jackson

Channel#	Name	Satellite/Beam
14303	WDBJ2(NA)	EchoStar10 110W TP 25 Spotbeam 05 from Mount Jackson
9281	WDBJ	EchoStar10 110W TP 25 Spotbeam 05 from Mount Jackson
8075	WDCA	EchoStar10 110W TP 25 Spotbeam 05 from Mount Jackson
14854	WSET2(NA)	EchoStar10 110W TP 25 Spotbeam 05 from Mount Jackson
8074	WDCW	EchoStar10 110W TP 25 Spotbeam 05 from Mount Jackson
9280	WSET	EchoStar10 110W TP 25 Spotbeam 05 from Mount Jackson
14928	WUSA2(NA)	EchoStar10 110W TP 25 Spotbeam 05 from Mount Jackson
14927	WRC2(NA)	EchoStar10 110W TP 25 Spotbeam 05 from Mount Jackson
14925	WJLA2(NA)	EchoStar10 110W TP 25 Spotbeam 05 from Mount Jackson
8072	WRC	EchoStar10 110W TP 25 Spotbeam 05 from Mount Jackson
8094	WLBZ	EchoStar10 110W TP 25 Spotbeam 08 from Mount Jackson
8096	WMEB	EchoStar10 110W TP 25 Spotbeam 08 from Mount Jackson
8095	WFXV	EchoStar10 110W TP 25 Spotbeam 08 from Mount Jackson
8093	WABI	EchoStar10 110W TP 25 Spotbeam 08 from Mount Jackson
8092	WVII	EchoStar10 110W TP 25 Spotbeam 08 from Mount Jackson
8484	KATC	EchoStar10 110W TP 25 Spotbeam 12 from New Braunfels
8487	KADN	EchoStar10 110W TP 25 Spotbeam 12 from New Braunfels
8485	KLFY	EchoStar10 110W TP 25 Spotbeam 12 from New Braunfels
8042	WBRZ	EchoStar10 110W TP 25 Spotbeam 12 from New Braunfels
8043	WAFB	EchoStar10 110W TP 25 Spotbeam 12 from New Braunfels
8488	KLPB	EchoStar10 110W TP 25 Spotbeam 12 from New Braunfels
8045	WGMB	EchoStar10 110W TP 25 Spotbeam 12 from New Braunfels
8046	WLPB	EchoStar10 110W TP 25 Spotbeam 12 from New Braunfels
8047	WBXH	EchoStar10 110W TP 25 Spotbeam 12 from New Braunfels
8044	WVLA	EchoStar10 110W TP 25 Spotbeam 12 from New Braunfels
8489	KLWB	EchoStar10 110W TP 25 Spotbeam 12 from New Braunfels
9259	WDKA	EchoStar10 110W TP 25 Spotbeam 14 from Monee
7365	WEHT	EchoStar10 110W TP 25 Spotbeam 14 from Monee
9262	WTCT	EchoStar10 110W TP 25 Spotbeam 14 from Monee
9261	WKPC	EchoStar10 110W TP 25 Spotbeam 14 from Monee
9258	KBSI	EchoStar10 110W TP 25 Spotbeam 14 from Monee
7369	WAZE	EchoStar10 110W TP 25 Spotbeam 14 from Monee
9255	WSIL	EchoStar10 110W TP 25 Spotbeam 14 from Monee
7366	WEVV	EchoStar10 110W TP 25 Spotbeam 14 from Monee

Channel#	Name	Satellite/Beam
7372	WKOH	EchoStar10 110W TP 25 Spotbeam 14 from Monee
7371	WNIN	EchoStar10 110W TP 25 Spotbeam 14 from Monee
7367	WFIE	EchoStar10 110W TP 25 Spotbeam 14 from Monee
9257	WPSD	EchoStar10 110W TP 25 Spotbeam 14 from Monee
9256	KFVS	EchoStar10 110W TP 25 Spotbeam 14 from Monee
7368	WTVW	EchoStar10 110W TP 25 Spotbeam 14 from Monee
6428	WOAI(NA)	EchoStar10 110W TP 25 Spotbeam 22 from New Braunfels
6426	KSAT	EchoStar10 110W TP 25 Spotbeam 22 from New Braunfels
6427	KENS	EchoStar10 110W TP 25 Spotbeam 22 from New Braunfels
6429	KABB	EchoStar10 110W TP 25 Spotbeam 22 from New Braunfels
9155	KCRG	EchoStar10 110W TP 25 Spotbeam 23 from Monee
9156	KGAN	EchoStar10 110W TP 25 Spotbeam 23 from Monee
9157	KWWL	EchoStar10 110W TP 25 Spotbeam 23 from Monee
9158	KFXA	EchoStar10 110W TP 25 Spotbeam 23 from Monee
9159	KWKB	EchoStar10 110W TP 25 Spotbeam 23 from Monee
7280	WKOW	EchoStar10 110W TP 25 Spotbeam 23 from Monee
7283	WMSN	EchoStar10 110W TP 25 Spotbeam 23 from Monee
7282	WMTV	EchoStar10 110W TP 25 Spotbeam 23 from Monee
7286	WHA	EchoStar10 110W TP 25 Spotbeam 23 from Monee
7284	WBUW	EchoStar10 110W TP 25 Spotbeam 23 from Monee
9162	KPXR	EchoStar10 110W TP 25 Spotbeam 23 from Monee
7281	WISC	EchoStar10 110W TP 25 Spotbeam 23 from Monee
8899	KTUZ	EchoStar10 110W TP 25 Spotbeam 25 from New Braunfels
8896	KETA	EchoStar10 110W TP 25 Spotbeam 25 from New Braunfels
8895	KAUT	EchoStar10 110W TP 25 Spotbeam 25 from New Braunfels
8897	KSBI	EchoStar10 110W TP 25 Spotbeam 25 from New Braunfels
8894	KOCB	EchoStar10 110W TP 25 Spotbeam 25 from New Braunfels
8893	KOKH	EchoStar10 110W TP 25 Spotbeam 25 from New Braunfels
8892	KFOR	EchoStar10 110W TP 25 Spotbeam 25 from New Braunfels
8891	KWTV	EchoStar10 110W TP 25 Spotbeam 25 from New Braunfels
8890	KOCO	EchoStar10 110W TP 25 Spotbeam 25 from New Braunfels
8889	KOPX	EchoStar10 110W TP 25 Spotbeam 25 from New Braunfels
8888	KUOK	EchoStar10 110W TP 25 Spotbeam 25 from New Braunfels
7137	KTVB	EchoStar10 110W TP 25 Spotbeam 41 from Spokane

Channel#	Name	Satellite/Beam
7135	KIVI	EchoStar10 110W TP 25 Spotbeam 41 from Spokane
7136	KBCI	EchoStar10 110W TP 25 Spotbeam 41 from Spokane
7138	KTRV	EchoStar10 110W TP 25 Spotbeam 41 from Spokane
7140	KNIN	EchoStar10 110W TP 25 Spotbeam 41 from Spokane
7141	KAID	EchoStar10 110W TP 25 Spotbeam 41 from Spokane
7142	KKJB	EchoStar10 110W TP 25 Spotbeam 41 from Spokane
7305	KUVI	EchoStar10 110W TP 25 Spotbeam 42 from Spokane
7307	KZKC	EchoStar10 110W TP 25 Spotbeam 42 from Spokane
7303	KBFX	EchoStar10 110W TP 25 Spotbeam 42 from Spokane
7300	KERO	EchoStar10 110W TP 25 Spotbeam 42 from Spokane
7302	KGET	EchoStar10 110W TP 25 Spotbeam 42 from Spokane
7301	KBAK	EchoStar10 110W TP 25 Spotbeam 42 from Spokane
7787	WSJP	EchoStar10 110W TP 25 Spotbeam 49 from Cheyenne
7784	WLII	EchoStar10 110W TP 25 Spotbeam 49 from Cheyenne
7780	WVXF	EchoStar10 110W TP 25 Spotbeam 49 from Cheyenne
7782	WAPA	EchoStar10 110W TP 25 Spotbeam 49 from Cheyenne
7783	WIPR	EchoStar10 110W TP 25 Spotbeam 49 from Cheyenne
7781	WKAQ	EchoStar10 110W TP 25 Spotbeam 49 from Cheyenne
7786	WSJU	EchoStar10 110W TP 25 Spotbeam 49 from Cheyenne
7788	WPRU	EchoStar10 110W TP 25 Spotbeam 49 from Cheyenne
7789	WVGN	EchoStar10 110W TP 25 Spotbeam 49 from Cheyenne
7779	WSJX	EchoStar10 110W TP 25 Spotbeam 49 from Cheyenne
8774	WLVI	EchoStar10 110W TP 26 Spotbeam 04 from Mount Jackson
8778	WUNI	EchoStar10 110W TP 26 Spotbeam 04 from Mount Jackson
8777	WZMY	EchoStar10 110W TP 26 Spotbeam 04 from Mount Jackson
8773	WFXT	EchoStar10 110W TP 26 Spotbeam 04 from Mount Jackson
8770	WCVB	EchoStar10 110W TP 26 Spotbeam 04 from Mount Jackson
8772	WHDH	EchoStar10 110W TP 26 Spotbeam 04 from Mount Jackson
8771	WBZ	EchoStar10 110W TP 26 Spotbeam 04 from Mount Jackson
8779	WNEU	EchoStar10 110W TP 26 Spotbeam 04 from Mount Jackson
8781	WENH	EchoStar10 110W TP 26 Spotbeam 04 from Mount Jackson
8780	WUTF	EchoStar10 110W TP 26 Spotbeam 04 from Mount Jackson
8782	WGBX	EchoStar10 110W TP 26 Spotbeam 04 from Mount Jackson
8944	WLED	EchoStar10 110W TP 26 Spotbeam 04 from Mount Jackson

Channel#	Name	Satellite/Beam
8784	WMUR	EchoStar10 110W TP 26 Spotbeam 04 from Mount Jackson
7702	WAGT	EchoStar10 110W TP 26 Spotbeam 06 from Mount Jackson
8651	WBTV	EchoStar10 110W TP 26 Spotbeam 06 from Mount Jackson
8660	WHKY	EchoStar10 110W TP 26 Spotbeam 06 from Mount Jackson
8661	WNSC	EchoStar10 110W TP 26 Spotbeam 06 from Mount Jackson
8650	WSOC	EchoStar10 110W TP 26 Spotbeam 06 from Mount Jackson
7703	WFXG	EchoStar10 110W TP 26 Spotbeam 06 from Mount Jackson
8657	WAXN	EchoStar10 110W TP 26 Spotbeam 06 from Mount Jackson
8656	WTVI	EchoStar10 110W TP 26 Spotbeam 06 from Mount Jackson
8652	WCNC	EchoStar10 110W TP 26 Spotbeam 06 from Mount Jackson
7707	WEBA	EchoStar10 110W TP 26 Spotbeam 06 from Mount Jackson
8655	WJZY	EchoStar10 110W TP 26 Spotbeam 06 from Mount Jackson
8654	WMYT	EchoStar10 110W TP 26 Spotbeam 06 from Mount Jackson
8653	WCCB	EchoStar10 110W TP 26 Spotbeam 06 from Mount Jackson
7761	WCBI	EchoStar10 110W TP 26 Spotbeam 11 from New Braunfels
9308	WMAW	EchoStar10 110W TP 26 Spotbeam 11 from New Braunfels
7760	WKDH	EchoStar10 110W TP 26 Spotbeam 11 from New Braunfels
9274	WDBD	EchoStar10 110W TP 26 Spotbeam 11 from New Braunfels
7762	WTVA	EchoStar10 110W TP 26 Spotbeam 11 from New Braunfels
9275	WRBJ	EchoStar10 110W TP 26 Spotbeam 11 from New Braunfels
7763	WLOV	EchoStar10 110W TP 26 Spotbeam 11 from New Braunfels
7766	WMAE	EchoStar10 110W TP 26 Spotbeam 11 from New Braunfels
9273	WUFX	EchoStar10 110W TP 26 Spotbeam 11 from New Braunfels
9276	WMPN	EchoStar10 110W TP 26 Spotbeam 11 from New Braunfels
9271	WJTV	EchoStar10 110W TP 26 Spotbeam 11 from New Braunfels
9272	WLBT	EchoStar10 110W TP 26 Spotbeam 11 from New Braunfels
9270	WAPT	EchoStar10 110W TP 26 Spotbeam 11 from New Braunfels
7820	WTVG	EchoStar10 110W TP 26 Spotbeam 13 from Monee
7823	WUPW	EchoStar10 110W TP 26 Spotbeam 13 from Monee
7822	WNWO	EchoStar10 110W TP 26 Spotbeam 13 from Monee
8035	WKBD	EchoStar10 110W TP 26 Spotbeam 13 from Monee
7821	WTOL	EchoStar10 110W TP 26 Spotbeam 13 from Monee
8030	WXYZ	EchoStar10 110W TP 26 Spotbeam 13 from Monee
7825	WGTE	EchoStar10 110W TP 26 Spotbeam 13 from Monee

Channel#	Name	Satellite/Beam
8034	WMYD	EchoStar10 110W TP 26 Spotbeam 13 from Monee
8033	WJBK	EchoStar10 110W TP 26 Spotbeam 13 from Monee
8031	WWJ	EchoStar10 110W TP 26 Spotbeam 13 from Monee
7826	WLMB	EchoStar10 110W TP 26 Spotbeam 13 from Monee
8032	WDIV	EchoStar10 110W TP 26 Spotbeam 13 from Monee
7711	KHQA	EchoStar10 110W TP 26 Spotbeam 19 from Monee
14662	KMIZ4(NA)	EchoStar10 110W TP 26 Spotbeam 19 from Monee
14661	KMIZ3(NA)	EchoStar10 110W TP 26 Spotbeam 19 from Monee
7716	WMEC	EchoStar10 110W TP 26 Spotbeam 19 from Monee
7717	WTJR	EchoStar10 110W TP 26 Spotbeam 19 from Monee
7450	KMIZ	EchoStar10 110W TP 26 Spotbeam 19 from Monee
7451	KRCG	EchoStar10 110W TP 26 Spotbeam 19 from Monee
7452	KOMU	EchoStar10 110W TP 26 Spotbeam 19 from Monee
7712	WGEM	EchoStar10 110W TP 26 Spotbeam 19 from Monee
7455	KZOU	EchoStar10 110W TP 26 Spotbeam 19 from Monee
7456	KMOS	EchoStar10 110W TP 26 Spotbeam 19 from Monee
7457	KNLJ	EchoStar10 110W TP 26 Spotbeam 19 from Monee
7713	XGEM	EchoStar10 110W TP 26 Spotbeam 19 from Monee
14660	KMIZ2(NA)	EchoStar10 110W TP 26 Spotbeam 19 from Monee
14744	KMOS1(NA)	EchoStar10 110W TP 26 Spotbeam 19 from Monee
7453	KQFX	EchoStar10 110W TP 26 Spotbeam 19 from Monee
7685	KPTF	EchoStar10 110W TP 26 Spotbeam 26 from New Braunfels
7686	KTMO	EchoStar10 110W TP 26 Spotbeam 26 from New Braunfels
7683	KACV	EchoStar10 110W TP 26 Spotbeam 26 from New Braunfels
7677	KVII	EchoStar10 110W TP 26 Spotbeam 26 from New Braunfels
7680	KCIT	EchoStar10 110W TP 26 Spotbeam 26 from New Braunfels
7679	KAMR	EchoStar10 110W TP 26 Spotbeam 26 from New Braunfels
7678	KFDA	EchoStar10 110W TP 26 Spotbeam 26 from New Braunfels
7966	KFYR	EchoStar10 110W TP 26 Spotbeam 33 from Spokane
7965	KXMC(NA)	EchoStar10 110W TP 26 Spotbeam 33 from Spokane
7970	KBME	EchoStar10 110W TP 26 Spotbeam 33 from Spokane
7967	KNDX(NA)	EchoStar10 110W TP 26 Spotbeam 33 from Spokane
7964	KBMY	EchoStar10 110W TP 26 Spotbeam 33 from Spokane
8545	KUPX	EchoStar10 110W TP 26 Spotbeam 34 from Gilbert

Channel#	Name	Satellite/Beam
8544	KCBU	EchoStar10 110W TP 26 Spotbeam 34 from Gilbert
9082	KNVN	EchoStar10 110W TP 26 Spotbeam 43 from Spokane
9083	KCVU	EchoStar10 110W TP 26 Spotbeam 43 from Spokane
9080	KRCR	EchoStar10 110W TP 26 Spotbeam 43 from Spokane
8641	KTNC	EchoStar10 110W TP 26 Spotbeam 43 from Spokane
9081	KHSL	EchoStar10 110W TP 26 Spotbeam 43 from Spokane
9084	KHSLD	EchoStar10 110W TP 26 Spotbeam 43 from Spokane
8220	KGO	EchoStar10 110W TP 26 Spotbeam 43 from Spokane
8231	KTNC	EchoStar10 110W TP 26 Spotbeam 43 from Spokane
8225	KBCW	EchoStar10 110W TP 26 Spotbeam 43 from Spokane
8224	KBWB	EchoStar10 110W TP 26 Spotbeam 43 from Spokane
8223	KTVU	EchoStar10 110W TP 26 Spotbeam 43 from Spokane
8222	KNTV	EchoStar10 110W TP 26 Spotbeam 43 from Spokane
8221	KPIX	EchoStar10 110W TP 26 Spotbeam 43 from Spokane
8297	KUAC	EchoStar10 110W TP 26 Spotbeam 46 from Cheyenne
9381	KTBY	EchoStar10 110W TP 26 Spotbeam 46 from Cheyenne
9378	KJUD	EchoStar10 110W TP 26 Spotbeam 46 from Cheyenne
9384	ALSKA	EchoStar10 110W TP 26 Spotbeam 46 from Cheyenne
8299	ALSKA	EchoStar10 110W TP 26 Spotbeam 46 from Cheyenne
9383	KTOO	EchoStar10 110W TP 26 Spotbeam 46 from Cheyenne
9379	KTNL	EchoStar10 110W TP 26 Spotbeam 46 from Cheyenne
9380	KATH	EchoStar10 110W TP 26 Spotbeam 46 from Cheyenne
8292	KATN	EchoStar10 110W TP 26 Spotbeam 46 from Cheyenne
8298	KJNP	EchoStar10 110W TP 26 Spotbeam 46 from Cheyenne
8295	KFXF	EchoStar10 110W TP 26 Spotbeam 46 from Cheyenne
8293	K13XD	EchoStar10 110W TP 26 Spotbeam 46 from Cheyenne
8294	KTVF	EchoStar10 110W TP 26 Spotbeam 46 from Cheyenne
8694	WTTA	EchoStar10 110W TP 27 Spotbeam 01 from Mount Jackson
8690	WFTS	EchoStar10 110W TP 27 Spotbeam 01 from Mount Jackson
8692	WFLA	EchoStar10 110W TP 27 Spotbeam 01 from Mount Jackson
8693	WTVT	EchoStar10 110W TP 27 Spotbeam 01 from Mount Jackson
8695	WTOG	EchoStar10 110W TP 27 Spotbeam 01 from Mount Jackson
8698	WVEA	EchoStar10 110W TP 27 Spotbeam 01 from Mount Jackson
8697	WMOR	EchoStar10 110W TP 27 Spotbeam 01 from Mount Jackson

Channel#	Name	Satellite/Beam
8696	WEDU	EchoStar10 110W TP 27 Spotbeam 01 from Mount Jackson
8703	WXPX	EchoStar10 110W TP 27 Spotbeam 01 from Mount Jackson
8702	WCLF	EchoStar10 110W TP 27 Spotbeam 01 from Mount Jackson
8701	WUSF	EchoStar10 110W TP 27 Spotbeam 01 from Mount Jackson
8700	WFTT	EchoStar10 110W TP 27 Spotbeam 01 from Mount Jackson
8691	WTSP	EchoStar10 110W TP 27 Spotbeam 01 from Mount Jackson
7735	WNCTD(NA)	EchoStar10 110W TP 27 Spotbeam 02 from Mount Jackson
7293	WTVZ	EchoStar10 110W TP 27 Spotbeam 02 from Mount Jackson
7734	WFXI(NA)	EchoStar10 110W TP 27 Spotbeam 02 from Mount Jackson
7736	GCTI(NA)	EchoStar10 110W TP 27 Spotbeam 02 from Mount Jackson
7294	WGNT	EchoStar10 110W TP 27 Spotbeam 02 from Mount Jackson
7732	WNCT	EchoStar10 110W TP 27 Spotbeam 02 from Mount Jackson
7295	WHRO	EchoStar10 110W TP 27 Spotbeam 02 from Mount Jackson
7733	WITN(NA)	EchoStar10 110W TP 27 Spotbeam 02 from Mount Jackson
7731	WCTI	EchoStar10 110W TP 27 Spotbeam 02 from Mount Jackson
7296	WSKY	EchoStar10 110W TP 27 Spotbeam 02 from Mount Jackson
9132	WNLO	EchoStar10 110W TP 27 Spotbeam 09 from Mount Jackson
9129	WNYO	EchoStar10 110W TP 27 Spotbeam 09 from Mount Jackson
9133	WNYB	EchoStar10 110W TP 27 Spotbeam 09 from Mount Jackson
9126	WIVB	EchoStar10 110W TP 27 Spotbeam 09 from Mount Jackson
9125	WKBW	EchoStar10 110W TP 27 Spotbeam 09 from Mount Jackson
9131	WNED	EchoStar10 110W TP 27 Spotbeam 09 from Mount Jackson
9128	WUTV	EchoStar10 110W TP 27 Spotbeam 09 from Mount Jackson
7640	WXXI	EchoStar10 110W TP 27 Spotbeam 09 from Mount Jackson
7637	WUHF	EchoStar10 110W TP 27 Spotbeam 09 from Mount Jackson
7636	WHEC	EchoStar10 110W TP 27 Spotbeam 09 from Mount Jackson
9127	WGRZ	EchoStar10 110W TP 27 Spotbeam 09 from Mount Jackson
7634	WHAM	EchoStar10 110W TP 27 Spotbeam 09 from Mount Jackson
7635	WROC	EchoStar10 110W TP 27 Spotbeam 09 from Mount Jackson
8561	WCTE	EchoStar10 110W TP 27 Spotbeam 10 from Monee
14650	WDEF2(NA)	EchoStar10 110W TP 27 Spotbeam 10 from Monee
8560	WJFB	EchoStar10 110W TP 27 Spotbeam 10 from Monee
14652	WRCB2(NA)	EchoStar10 110W TP 27 Spotbeam 10 from Monee
14651	WFLI2(NA)	EchoStar10 110W TP 27 Spotbeam 10 from Monee

Channel#	Name	Satellite/Beam
14653	WTCI4(NA)	EchoStar10 110W TP 27 Spotbeam 10 from Monee
8555	WUXP	EchoStar10 110W TP 27 Spotbeam 10 from Monee
7331	WDEF	EchoStar10 110W TP 27 Spotbeam 10 from Monee
7330	WTVC	EchoStar10 110W TP 27 Spotbeam 10 from Monee
8556	WNPT	EchoStar10 110W TP 27 Spotbeam 10 from Monee
8557	WHTN	EchoStar10 110W TP 27 Spotbeam 10 from Monee
8554	WNAB	EchoStar10 110W TP 27 Spotbeam 10 from Monee
7335	WTCI	EchoStar10 110W TP 27 Spotbeam 10 from Monee
7334	WFLI	EchoStar10 110W TP 27 Spotbeam 10 from Monee
7333	WDSI	EchoStar10 110W TP 27 Spotbeam 10 from Monee
7332	WRCB	EchoStar10 110W TP 27 Spotbeam 10 from Monee
14654	WTVC2(NA)	EchoStar10 110W TP 27 Spotbeam 10 from Monee
7814	KLTM	EchoStar10 110W TP 27 Spotbeam 15 from New Braunfels
7809	KAQY	EchoStar10 110W TP 27 Spotbeam 15 from New Braunfels
7021	KLTS	EchoStar10 110W TP 27 Spotbeam 15 from New Braunfels
7019	KSHV	EchoStar10 110W TP 27 Spotbeam 15 from New Braunfels
7018	KMSS	EchoStar10 110W TP 27 Spotbeam 15 from New Braunfels
7017	KTAL	EchoStar10 110W TP 27 Spotbeam 15 from New Braunfels
7015	KTBS	EchoStar10 110W TP 27 Spotbeam 15 from New Braunfels
7815	KMCT	EchoStar10 110W TP 27 Spotbeam 15 from New Braunfels
7812	KARD	EchoStar10 110W TP 27 Spotbeam 15 from New Braunfels
7813	KEJB	EchoStar10 110W TP 27 Spotbeam 15 from New Braunfels
7811	KTVE	EchoStar10 110W TP 27 Spotbeam 15 from New Braunfels
7810	KNOE	EchoStar10 110W TP 27 Spotbeam 15 from New Braunfels
7016	KSLA	EchoStar10 110W TP 27 Spotbeam 15 from New Braunfels
8912	KIII	EchoStar10 110W TP 27 Spotbeam 17 from New Braunfels
8913	KZTV	EchoStar10 110W TP 27 Spotbeam 17 from New Braunfels
8914	KRIS	EchoStar10 110W TP 27 Spotbeam 17 from New Braunfels
8915	KDF	EchoStar10 110W TP 27 Spotbeam 17 from New Braunfels
8917	KORO	EchoStar10 110W TP 27 Spotbeam 17 from New Braunfels
8916	KEDT	EchoStar10 110W TP 27 Spotbeam 17 from New Braunfels
7600	WQAD	EchoStar10 110W TP 27 Spotbeam 19 from Monee
7601	WHBF	EchoStar10 110W TP 27 Spotbeam 19 from Monee
7753	WYZZ	EchoStar10 110W TP 27 Spotbeam 19 from Monee

Channel#	Name	Satellite/Beam
7607	KQIN	EchoStar10 110W TP 27 Spotbeam 19 from Monee
7751	WMBD	EchoStar10 110W TP 27 Spotbeam 19 from Monee
7602	KWQC	EchoStar10 110W TP 27 Spotbeam 19 from Monee
7603	KLJB	EchoStar10 110W TP 27 Spotbeam 19 from Monee
7604	KGCW	EchoStar10 110W TP 27 Spotbeam 19 from Monee
7606	WQPT	EchoStar10 110W TP 27 Spotbeam 19 from Monee
7752	WEEK	EchoStar10 110W TP 27 Spotbeam 19 from Monee
7750	WHOI	EchoStar10 110W TP 27 Spotbeam 19 from Monee
7756	WTVP	EchoStar10 110W TP 27 Spotbeam 19 from Monee
7755	WAOE	EchoStar10 110W TP 27 Spotbeam 19 from Monee
7051	KWCH	EchoStar10 110W TP 27 Spotbeam 29 from Monee
7053	KSAS	EchoStar10 110W TP 27 Spotbeam 29 from Monee
7052	KSNW	EchoStar10 110W TP 27 Spotbeam 29 from Monee
7050	KAKE	EchoStar10 110W TP 27 Spotbeam 29 from Monee
7056	KPTS	EchoStar10 110W TP 27 Spotbeam 29 from Monee
7550	KLKN	EchoStar10 110W TP 27 Spotbeam 29 from Monee
7551	KOLN	EchoStar10 110W TP 27 Spotbeam 29 from Monee
7552	KHAS	EchoStar10 110W TP 27 Spotbeam 29 from Monee
7553	KTVG	EchoStar10 110W TP 27 Spotbeam 29 from Monee
7556	KUON	EchoStar10 110W TP 27 Spotbeam 29 from Monee
7055	KSCC	EchoStar10 110W TP 27 Spotbeam 29 from Monee
7557	KHGI	EchoStar10 110W TP 27 Spotbeam 29 from Monee
7054	KSCW	EchoStar10 110W TP 27 Spotbeam 29 from Monee
8813	KASA	EchoStar10 110W TP 27 Spotbeam 31 from New Braunfels
8812	KOB	EchoStar10 110W TP 27 Spotbeam 31 from New Braunfels
8814	KWBQ	EchoStar10 110W TP 27 Spotbeam 31 from New Braunfels
8816	KNME	EchoStar10 110W TP 27 Spotbeam 31 from New Braunfels
8824	KTFQ	EchoStar10 110W TP 27 Spotbeam 31 from New Braunfels
8815	KASY	EchoStar10 110W TP 27 Spotbeam 31 from New Braunfels
8823	KRPV	EchoStar10 110W TP 27 Spotbeam 31 from New Braunfels
8810	KOAT	EchoStar10 110W TP 27 Spotbeam 31 from New Braunfels
8811	KRQE	EchoStar10 110W TP 27 Spotbeam 31 from New Braunfels
8822	KCHF	EchoStar10 110W TP 27 Spotbeam 31 from New Braunfels
8818	KLUZ	EchoStar10 110W TP 27 Spotbeam 31 from New Braunfels

Channel#	Name	Satellite/Beam
8819	KTEL	EchoStar10 110W TP 27 Spotbeam 31 from New Braunfels
8817	KAZQ	EchoStar10 110W TP 27 Spotbeam 31 from New Braunfels
8790	KGTV	EchoStar10 110W TP 27 Spotbeam 39 from Spokane
8791	KFMB	EchoStar10 110W TP 27 Spotbeam 39 from Spokane
8792	KNSD	EchoStar10 110W TP 27 Spotbeam 39 from Spokane
8798	KZSD	EchoStar10 110W TP 27 Spotbeam 39 from Spokane
8797	KUSI	EchoStar10 110W TP 27 Spotbeam 39 from Spokane
8793	XETV	EchoStar10 110W TP 27 Spotbeam 39 from Spokane
8796	KPBS	EchoStar10 110W TP 27 Spotbeam 39 from Spokane
8675	KPTV	EchoStar10 110W TP 27 Spotbeam 44 from Spokane
8671	KOIN	EchoStar10 110W TP 27 Spotbeam 44 from Spokane
8676	KOPB	EchoStar10 110W TP 27 Spotbeam 44 from Spokane
8680	KPXG	EchoStar10 110W TP 27 Spotbeam 44 from Spokane
8674	KWBP	EchoStar10 110W TP 27 Spotbeam 44 from Spokane
8672	KGW	EchoStar10 110W TP 27 Spotbeam 44 from Spokane
8673	KPDX	EchoStar10 110W TP 27 Spotbeam 44 from Spokane
8670	KATU	EchoStar10 110W TP 27 Spotbeam 44 from Spokane
5515	HBOHD	EchoStar10 110W TP 27 Spotbeam 46 from Gilbert
5501	TNTHD	EchoStar10 110W TP 27 Spotbeam 46 from Gilbert
5506	ES2HD	EchoStar10 110W TP 27 Spotbeam 46 from Gilbert
8280	WOTF	EchoStar10 110W TP 29 Spotbeam 01 from Mount Jackson
8283	WTGL	EchoStar10 110W TP 29 Spotbeam 01 from Mount Jackson
8285	WACX	EchoStar10 110W TP 29 Spotbeam 01 from Mount Jackson
8284	WLCB	EchoStar10 110W TP 29 Spotbeam 01 from Mount Jackson
8750	WTVD	EchoStar10 110W TP 29 Spotbeam 02 from Mount Jackson
8751	WRAL	EchoStar10 110W TP 29 Spotbeam 02 from Mount Jackson
8752	WNCN	EchoStar10 110W TP 29 Spotbeam 02 from Mount Jackson
8754	WLFL	EchoStar10 110W TP 29 Spotbeam 02 from Mount Jackson
8753	WRAZ	EchoStar10 110W TP 29 Spotbeam 02 from Mount Jackson
8757	WUVC	EchoStar10 110W TP 29 Spotbeam 02 from Mount Jackson
8755	WRDC	EchoStar10 110W TP 29 Spotbeam 02 from Mount Jackson
7289	WVEC	EchoStar10 110W TP 29 Spotbeam 02 from Mount Jackson
7290	WTKR	EchoStar10 110W TP 29 Spotbeam 02 from Mount Jackson
7291	WAVY	EchoStar10 110W TP 29 Spotbeam 02 from Mount Jackson

Channel#	Name	Satellite/Beam
7292	WVBT	EchoStar10 110W TP 29 Spotbeam 02 from Mount Jackson
8130	WTAE	EchoStar10 110W TP 29 Spotbeam 09 from Mount Jackson
8131	KDKA	EchoStar10 110W TP 29 Spotbeam 09 from Mount Jackson
8132	WPXI	EchoStar10 110W TP 29 Spotbeam 09 from Mount Jackson
7471	WPSU	EchoStar10 110W TP 29 Spotbeam 09 from Mount Jackson
7472	WKBS	EchoStar10 110W TP 29 Spotbeam 09 from Mount Jackson
8134	WPMY	EchoStar10 110W TP 29 Spotbeam 09 from Mount Jackson
8135	WPCW	EchoStar10 110W TP 29 Spotbeam 09 from Mount Jackson
8133	WPGH	EchoStar10 110W TP 29 Spotbeam 09 from Mount Jackson
8142	WQEX	EchoStar10 110W TP 29 Spotbeam 09 from Mount Jackson
8521	WQHS	EchoStar10 110W TP 29 Spotbeam 09 from Mount Jackson
8137	WPCB	EchoStar10 110W TP 29 Spotbeam 09 from Mount Jackson
8136	WQED	EchoStar10 110W TP 29 Spotbeam 09 from Mount Jackson
7467	WJAC	EchoStar10 110W TP 29 Spotbeam 09 from Mount Jackson
8052	WVTM	EchoStar10 110W TP 29 Spotbeam 11 from Monee
8053	WBRC	EchoStar10 110W TP 29 Spotbeam 11 from Monee
8050	WJSU	EchoStar10 110W TP 29 Spotbeam 11 from Monee
8055	WABM	EchoStar10 110W TP 29 Spotbeam 11 from Monee
8060	WUOA	EchoStar10 110W TP 29 Spotbeam 11 from Monee
14284	WEIQ1(NA)	EchoStar10 110W TP 29 Spotbeam 11 from Monee
8054	WTO	EchoStar10 110W TP 29 Spotbeam 11 from Monee
9201	WHDF	EchoStar10 110W TP 29 Spotbeam 11 from Monee
9195	WAAY	EchoStar10 110W TP 29 Spotbeam 11 from Monee
9198	WZDX	EchoStar10 110W TP 29 Spotbeam 11 from Monee
8051	WIAT	EchoStar10 110W TP 29 Spotbeam 11 from Monee
9197	WAFF	EchoStar10 110W TP 29 Spotbeam 11 from Monee
9196	WHNT	EchoStar10 110W TP 29 Spotbeam 11 from Monee
7655	KRGV	EchoStar10 110W TP 29 Spotbeam 17 from New Braunfels
7662	KNVO	EchoStar10 110W TP 29 Spotbeam 17 from New Braunfels
7656	KGBT	EchoStar10 110W TP 29 Spotbeam 17 from New Braunfels
7657	KVEO	EchoStar10 110W TP 29 Spotbeam 17 from New Braunfels
7659	XHRIO	EchoStar10 110W TP 29 Spotbeam 17 from New Braunfels
7661	KMBH	EchoStar10 110W TP 29 Spotbeam 17 from New Braunfels
7663	KTLM	EchoStar10 110W TP 29 Spotbeam 17 from New Braunfels

Channel#	Name	Satellite/Beam
8593	KTVI	EchoStar10 110W TP 29 Spotbeam 19 from Monee
8592	KSDK	EchoStar10 110W TP 29 Spotbeam 19 from Monee
7545	WQRF	EchoStar10 110W TP 29 Spotbeam 19 from Monee
7544	WREX	EchoStar10 110W TP 29 Spotbeam 19 from Monee
7543	WIFR	EchoStar10 110W TP 29 Spotbeam 19 from Monee
8594	KPLR	EchoStar10 110W TP 29 Spotbeam 19 from Monee
7542	WTVO	EchoStar10 110W TP 29 Spotbeam 19 from Monee
8590	KDNL	EchoStar10 110W TP 29 Spotbeam 19 from Monee
8596	KETC	EchoStar10 110W TP 29 Spotbeam 19 from Monee
8597	KNLC	EchoStar10 110W TP 29 Spotbeam 19 from Monee
8601	WRBU	EchoStar10 110W TP 29 Spotbeam 19 from Monee
8600	WPXS	EchoStar10 110W TP 29 Spotbeam 19 from Monee
8591	KMOV	EchoStar10 110W TP 29 Spotbeam 19 from Monee
8407	KDFI	EchoStar10 110W TP 29 Spotbeam 21 from New Braunfels
8408	KUVN	EchoStar10 110W TP 29 Spotbeam 21 from New Braunfels
8410	KSTR	EchoStar10 110W TP 29 Spotbeam 21 from New Braunfels
8409	KFWD	EchoStar10 110W TP 29 Spotbeam 21 from New Braunfels
8412	KLDT	EchoStar10 110W TP 29 Spotbeam 21 from New Braunfels
8411	KXTX	EchoStar10 110W TP 29 Spotbeam 21 from New Braunfels
8416	KPXD	EchoStar10 110W TP 29 Spotbeam 21 from New Braunfels
8405	KTXA	EchoStar10 110W TP 29 Spotbeam 21 from New Braunfels
8404	KDAF	EchoStar10 110W TP 29 Spotbeam 21 from New Braunfels
8413	KMPX	EchoStar10 110W TP 29 Spotbeam 21 from New Braunfels
7057	KOOD	EchoStar10 110W TP 29 Spotbeam 29 from Monee
7586	KFOX	EchoStar10 110W TP 29 Spotbeam 31 from New Braunfels
7583	KVIA	EchoStar10 110W TP 29 Spotbeam 31 from New Braunfels
7584	KDBC	EchoStar10 110W TP 29 Spotbeam 31 from New Braunfels
7585	KTSM	EchoStar10 110W TP 29 Spotbeam 31 from New Braunfels
7589	KCOS	EchoStar10 110W TP 29 Spotbeam 31 from New Braunfels
7590	KSCE	EchoStar10 110W TP 29 Spotbeam 31 from New Braunfels
7591	KINT	EchoStar10 110W TP 29 Spotbeam 31 from New Braunfels
7592	KTDO	EchoStar10 110W TP 29 Spotbeam 31 from New Braunfels
7593	KTFN	EchoStar10 110W TP 29 Spotbeam 31 from New Braunfels
7594	KRWG	EchoStar10 110W TP 29 Spotbeam 31 from New Braunfels

Channel#	Name	Satellite/Beam
9087	KWYB	EchoStar10 110W TP 29 Spotbeam 37 from Spokane
9088	KBZK	EchoStar10 110W TP 29 Spotbeam 37 from Spokane
9089	KTVM	EchoStar10 110W TP 29 Spotbeam 37 from Spokane
9090	KBTZ	EchoStar10 110W TP 29 Spotbeam 37 from Spokane
9091	KUSM	EchoStar10 110W TP 29 Spotbeam 37 from Spokane
7746	KISU	EchoStar10 110W TP 29 Spotbeam 37 from Spokane
7741	KIDK	EchoStar10 110W TP 29 Spotbeam 37 from Spokane
7740	KIFI	EchoStar10 110W TP 29 Spotbeam 37 from Spokane
7742	KPVI	EchoStar10 110W TP 29 Spotbeam 37 from Spokane
7743	KFXP	EchoStar10 110W TP 29 Spotbeam 37 from Spokane
7744	KPIF	EchoStar10 110W TP 29 Spotbeam 37 from Spokane
6408	KFMB	EchoStar10 110W TP 29 Spotbeam 39 from Spokane
6407	KGTV	EchoStar10 110W TP 29 Spotbeam 39 from Spokane
6410	XETV	EchoStar10 110W TP 29 Spotbeam 39 from Spokane
6409	KNSD	EchoStar10 110W TP 29 Spotbeam 39 from Spokane
6421	KOIN	EchoStar10 110W TP 29 Spotbeam 44 from Spokane
6422	KGW	EchoStar10 110W TP 29 Spotbeam 44 from Spokane
6423	KPTV	EchoStar10 110W TP 29 Spotbeam 44 from Spokane
6420	KATU	EchoStar10 110W TP 29 Spotbeam 44 from Spokane
5505	ESPHD	EchoStar10 110W TP 29 Spotbeam 46 from Gilbert
5516	SHOHD	EchoStar10 110W TP 29 Spotbeam 46 from Gilbert
5500	DSCHD	EchoStar10 110W TP 29 Spotbeam 46 from Gilbert
8277	WRDQ	EchoStar10 110W TP 31 Spotbeam 01 from Mount Jackson
8278	WVEN	EchoStar10 110W TP 31 Spotbeam 01 from Mount Jackson
8281	WCEU	EchoStar10 110W TP 31 Spotbeam 01 from Mount Jackson
8282	WBCC	EchoStar10 110W TP 31 Spotbeam 01 from Mount Jackson
8286	W21AU	EchoStar10 110W TP 31 Spotbeam 01 from Mount Jackson
8276	WMFE	EchoStar10 110W TP 31 Spotbeam 01 from Mount Jackson
14083	WKMG2(NA)	EchoStar10 110W TP 31 Spotbeam 01 from Mount Jackson
14082	WFTV2(NA)	EchoStar10 110W TP 31 Spotbeam 01 from Mount Jackson
14081	WCEU4(NA)	EchoStar10 110W TP 31 Spotbeam 01 from Mount Jackson
14080	WCEU3(NA)	EchoStar10 110W TP 31 Spotbeam 01 from Mount Jackson
14079	WCEU2(NA)	EchoStar10 110W TP 31 Spotbeam 01 from Mount Jackson
14582	WBCC3(NA)	EchoStar10 110W TP 31 Spotbeam 01 from Mount Jackson

Channel#	Name	Satellite/Beam
14583	WBCC4(NA)	EchoStar10 110W TP 31 Spotbeam 01 from Mount Jackson
8275	WRBW	EchoStar10 110W TP 31 Spotbeam 01 from Mount Jackson
14811	WBCC2(NA)	EchoStar10 110W TP 31 Spotbeam 01 from Mount Jackson
14812	WESH2(NA)	EchoStar10 110W TP 31 Spotbeam 01 from Mount Jackson
14084	WMFE1(NA)	EchoStar10 110W TP 31 Spotbeam 01 from Mount Jackson
14813	WMFE3(NA)	EchoStar10 110W TP 31 Spotbeam 01 from Mount Jackson
14814	WMFE4(NA)	EchoStar10 110W TP 31 Spotbeam 01 from Mount Jackson
8271	WKMG	EchoStar10 110W TP 31 Spotbeam 01 from Mount Jackson
14085	WMFE2(NA)	EchoStar10 110W TP 31 Spotbeam 01 from Mount Jackson
8270	WFTV	EchoStar10 110W TP 31 Spotbeam 01 from Mount Jackson
8272	WESH	EchoStar10 110W TP 31 Spotbeam 01 from Mount Jackson
8273	WOFL	EchoStar10 110W TP 31 Spotbeam 01 from Mount Jackson
8274	WKCF	EchoStar10 110W TP 31 Spotbeam 01 from Mount Jackson
7267	WXII	EchoStar10 110W TP 31 Spotbeam 05 from Mount Jackson
7269	WTWB	EchoStar10 110W TP 31 Spotbeam 05 from Mount Jackson
7297	WUND	EchoStar10 110W TP 31 Spotbeam 05 from Mount Jackson
9386	WTVR	EchoStar10 110W TP 31 Spotbeam 05 from Mount Jackson
7737	WUNM(NA)	EchoStar10 110W TP 31 Spotbeam 05 from Mount Jackson
7272	WLXI	EchoStar10 110W TP 31 Spotbeam 05 from Mount Jackson
7265	WXLV	EchoStar10 110W TP 31 Spotbeam 05 from Mount Jackson
9388	WRLH	EchoStar10 110W TP 31 Spotbeam 05 from Mount Jackson
7266	WFMY	EchoStar10 110W TP 31 Spotbeam 05 from Mount Jackson
7270	WMYV	EchoStar10 110W TP 31 Spotbeam 05 from Mount Jackson
9387	WWBT	EchoStar10 110W TP 31 Spotbeam 05 from Mount Jackson
7845	WUNU	EchoStar10 110W TP 31 Spotbeam 05 from Mount Jackson
9385	WRIC	EchoStar10 110W TP 31 Spotbeam 05 from Mount Jackson
7268	WGHP	EchoStar10 110W TP 31 Spotbeam 05 from Mount Jackson
7271	WUNC	EchoStar10 110W TP 31 Spotbeam 05 from Mount Jackson
8520	WEAO	EchoStar10 110W TP 31 Spotbeam 09 from Mount Jackson
8511	WOIO	EchoStar10 110W TP 31 Spotbeam 09 from Mount Jackson
8516	WVIZ	EchoStar10 110W TP 31 Spotbeam 09 from Mount Jackson
8515	WUAB	EchoStar10 110W TP 31 Spotbeam 09 from Mount Jackson
8512	WKYC	EchoStar10 110W TP 31 Spotbeam 09 from Mount Jackson
8514	WBNX	EchoStar10 110W TP 31 Spotbeam 09 from Mount Jackson

Channel#	Name	Satellite/Beam
7830	WYTV	EchoStar10 110W TP 31 Spotbeam 09 from Mount Jackson
7831	WKBN	EchoStar10 110W TP 31 Spotbeam 09 from Mount Jackson
8513	WJW	EchoStar10 110W TP 31 Spotbeam 09 from Mount Jackson
7832	WFMJ	EchoStar10 110W TP 31 Spotbeam 09 from Mount Jackson
7833	WYFX	EchoStar10 110W TP 31 Spotbeam 09 from Mount Jackson
7834	WNEO	EchoStar10 110W TP 31 Spotbeam 09 from Mount Jackson
14668	WVIZ2(NA)	EchoStar10 110W TP 31 Spotbeam 09 from Mount Jackson
14666	WKYC2(NA)	EchoStar10 110W TP 31 Spotbeam 09 from Mount Jackson
14663	WEAO3(NA)	EchoStar10 110W TP 31 Spotbeam 09 from Mount Jackson
8510	WEWS	EchoStar10 110W TP 31 Spotbeam 09 from Mount Jackson
14667	WUAB2(NA)	EchoStar10 110W TP 31 Spotbeam 09 from Mount Jackson
7851	WAKA	EchoStar10 110W TP 31 Spotbeam 11 from Monee
7852	WSFA	EchoStar10 110W TP 31 Spotbeam 11 from Monee
7858	WBMM	EchoStar10 110W TP 31 Spotbeam 11 from Monee
7850	WNCF	EchoStar10 110W TP 31 Spotbeam 11 from Monee
7853	WCOV	EchoStar10 110W TP 31 Spotbeam 11 from Monee
9302	WTOK	EchoStar10 110W TP 31 Spotbeam 11 from Monee
9199	WHIQ	EchoStar10 110W TP 31 Spotbeam 11 from Monee
7856	WBIH	EchoStar10 110W TP 31 Spotbeam 11 from Monee
7855	WAIQ	EchoStar10 110W TP 31 Spotbeam 11 from Monee
7854	WRJM	EchoStar10 110W TP 31 Spotbeam 11 from Monee
8056	WBIQ	EchoStar10 110W TP 31 Spotbeam 11 from Monee
9303	WMDN	EchoStar10 110W TP 31 Spotbeam 11 from Monee
9304	WGBC	EchoStar10 110W TP 31 Spotbeam 11 from Monee
9305	WTOKD	EchoStar10 110W TP 31 Spotbeam 11 from Monee
7356	WEIQ	EchoStar10 110W TP 31 Spotbeam 11 from Monee
8499	WSNS	EchoStar10 110W TP 31 Spotbeam 19 from Monee
8502	WYIN	EchoStar10 110W TP 31 Spotbeam 19 from Monee
8503	WJYS	EchoStar10 110W TP 31 Spotbeam 19 from Monee
8504	WOCK	EchoStar10 110W TP 31 Spotbeam 19 from Monee
8505	WWME	EchoStar10 110W TP 31 Spotbeam 19 from Monee
8501	WYCC	EchoStar10 110W TP 31 Spotbeam 19 from Monee
8495	WPWR	EchoStar10 110W TP 31 Spotbeam 19 from Monee
8496	WTTW	EchoStar10 110W TP 31 Spotbeam 19 from Monee

Channel#	Name	Satellite/Beam
8497	WCIU	EchoStar10 110W TP 31 Spotbeam 19 from Monee
8494	WGN9	EchoStar10 110W TP 31 Spotbeam 19 from Monee
8500	WXFT	EchoStar10 110W TP 31 Spotbeam 19 from Monee
8498	WGBO	EchoStar10 110W TP 31 Spotbeam 19 from Monee
6386	KDFW	EchoStar10 110W TP 31 Spotbeam 21 from New Braunfels
6385	KXAS	EchoStar10 110W TP 31 Spotbeam 21 from New Braunfels
6384	KTVT	EchoStar10 110W TP 31 Spotbeam 21 from New Braunfels
6383	WFAA	EchoStar10 110W TP 31 Spotbeam 21 from New Braunfels
7391	KTKA	EchoStar10 110W TP 31 Spotbeam 24 from Monee
7394	KTMJ	EchoStar10 110W TP 31 Spotbeam 24 from Monee
7393	KSNT	EchoStar10 110W TP 31 Spotbeam 24 from Monee
7392	WIBW	EchoStar10 110W TP 31 Spotbeam 24 from Monee
7397	KTWU	EchoStar10 110W TP 31 Spotbeam 24 from Monee
8801	KSAW	EchoStar10 110W TP 31 Spotbeam 37 from Spokane
8802	KMVT	EchoStar10 110W TP 31 Spotbeam 37 from Spokane
7123	KMMF	EchoStar10 110W TP 31 Spotbeam 37 from Spokane
7126	KUFM	EchoStar10 110W TP 31 Spotbeam 37 from Spokane
8807	KIPT	EchoStar10 110W TP 31 Spotbeam 37 from Spokane
8804	KXTF	EchoStar10 110W TP 31 Spotbeam 37 from Spokane
7122	KECI	EchoStar10 110W TP 31 Spotbeam 37 from Spokane
7121	KPAX	EchoStar10 110W TP 31 Spotbeam 37 from Spokane
7120	KTMF	EchoStar10 110W TP 31 Spotbeam 37 from Spokane
8803	KTFT	EchoStar10 110W TP 31 Spotbeam 37 from Spokane
9326	KCWQ(NA)	EchoStar10 110W TP 31 Spotbeam 39 from Spokane
9327	KUNA	EchoStar10 110W TP 31 Spotbeam 39 from Spokane
9325	KDFX	EchoStar10 110W TP 31 Spotbeam 39 from Spokane
9324	KMIR	EchoStar10 110W TP 31 Spotbeam 39 from Spokane
9323	KPSP	EchoStar10 110W TP 31 Spotbeam 39 from Spokane
9322	KESQ	EchoStar10 110W TP 31 Spotbeam 39 from Spokane
8228	KDTV	EchoStar10 110W TP 31 Spotbeam 43 from Spokane
8227	KICU	EchoStar10 110W TP 31 Spotbeam 43 from Spokane
8226	KQED	EchoStar10 110W TP 31 Spotbeam 43 from Spokane
8240	KRON	EchoStar10 110W TP 31 Spotbeam 43 from Spokane
8229	KSTS	EchoStar10 110W TP 31 Spotbeam 43 from Spokane

Channel#	Name	Satellite/Beam
8232	KMTP	EchoStar10 110W TP 31 Spotbeam 43 from Spokane
8239	KFTY	EchoStar10 110W TP 31 Spotbeam 43 from Spokane
8235	KCSM	EchoStar10 110W TP 31 Spotbeam 43 from Spokane
8234	KTEH	EchoStar10 110W TP 31 Spotbeam 43 from Spokane
8236	KTLN	EchoStar10 110W TP 31 Spotbeam 43 from Spokane
8230	KFSF	EchoStar10 110W TP 31 Spotbeam 43 from Spokane
8237	KTSF	EchoStar10 110W TP 31 Spotbeam 43 from Spokane
8233	KRCB	EchoStar10 110W TP 31 Spotbeam 43 from Spokane
5861	CSSM(NA)	EchoStar2 148W TP 02 ConUS beam
5860	RSSM(NA)	EchoStar2 148W TP 02 ConUS beam
5865	SPEC4(NA)	EchoStar2 148W TP 02 ConUS beam
7567	KKCO	EchoStar2 148W TP 04 ConUS beam
7568	KFQX	EchoStar2 148W TP 04 ConUS beam
7565	KJCT	EchoStar2 148W TP 04 ConUS beam
5779	INTL1(NA)	EchoStar2 148W TP 04 ConUS beam
7571	KRMJ	EchoStar2 148W TP 04 ConUS beam
7566	KREX	EchoStar2 148W TP 04 ConUS beam
14343	KISU3(NA)	EchoStar2 148W TP 06 ConUS beam
14344	KISU4(NA)	EchoStar2 148W TP 06 ConUS beam
14342	KISU5(NA)	EchoStar2 148W TP 06 ConUS beam
14341	KISU2(NA)	EchoStar2 148W TP 06 ConUS beam
7992	KLST	EchoStar2 148W TP 08 ConUS beam
7991	KTXE	EchoStar2 148W TP 08 ConUS beam
7993	KSAN	EchoStar2 148W TP 08 ConUS beam
7994	KIDY	EchoStar2 148W TP 08 ConUS beam
7650	KSYS	EchoStar2 148W TP 10 ConUS beam
7647	KMVU	EchoStar2 148W TP 10 ConUS beam
7646	KOBI	EchoStar2 148W TP 10 ConUS beam
7651	KBLN	EchoStar2 148W TP 10 ConUS beam
7644	KDRV	EchoStar2 148W TP 10 ConUS beam
7645	KTVL	EchoStar2 148W TP 10 ConUS beam
7980	KNBN	EchoStar2 148W TP 12 ConUS beam
7981	KEVN	EchoStar2 148W TP 12 ConUS beam
14489	KBHE1(NA)	EchoStar2 148W TP 12 ConUS beam

Channel#	Name	Satellite/Beam
7979	KCLO	EchoStar2 148W TP 12 ConUS beam
7978	KOTA	EchoStar2 148W TP 12 ConUS beam
7984	KBHE	EchoStar2 148W TP 12 ConUS beam
5854	HDT5(NA)	EchoStar2 148W TP 14 ConUS beam
7953	KFNB	EchoStar2 148W TP 14 ConUS beam
7952	KCWY	EchoStar2 148W TP 14 ConUS beam
7951	KGWC	EchoStar2 148W TP 14 ConUS beam
7950	KTWO	EchoStar2 148W TP 14 ConUS beam
7956	KCWC	EchoStar2 148W TP 14 ConUS beam
8174	KXVA	EchoStar2 148W TP 16 ConUS beam
8173	KRBC	EchoStar2 148W TP 16 ConUS beam
8172	KTAB	EchoStar2 148W TP 16 ConUS beam
8171	KTXS	EchoStar2 148W TP 16 ConUS beam
8179	KTES	EchoStar2 148W TP 16 ConUS beam
8178	KPCB	EchoStar2 148W TP 16 ConUS beam
7942	KLCW	EchoStar2 148W TP 16 ConUS beam
7944	KPTB	EchoStar2 148W TP 16 ConUS beam
7943	KTXT	EchoStar2 148W TP 16 ConUS beam
7941	KJTV	EchoStar2 148W TP 16 ConUS beam
7940	KCBD	EchoStar2 148W TP 16 ConUS beam
7939	KLBK	EchoStar2 148W TP 16 ConUS beam
7938	KAMC	EchoStar2 148W TP 16 ConUS beam
9343	KHMT	EchoStar2 148W TP 18 ConUS beam
7945	KMYL	EchoStar2 148W TP 18 ConUS beam
9342	KULR	EchoStar2 148W TP 18 ConUS beam
9341	KTVQ	EchoStar2 148W TP 18 ConUS beam
9340	KSVI	EchoStar2 148W TP 18 ConUS beam
5888	MP207(NA)	EchoStar2 148W TP 20 ConUS beam
5853	MP204(NA)	EchoStar2 148W TP 20 ConUS beam
5839	MP203(NA)	EchoStar2 148W TP 20 ConUS beam
5838	MP202(NA)	EchoStar2 148W TP 20 ConUS beam
5887	MP206(NA)	EchoStar2 148W TP 20 ConUS beam
5837	MP201(NA)	EchoStar2 148W TP 20 ConUS beam
5886	MP205(NA)	EchoStar2 148W TP 20 ConUS beam

Channel#	Name	Satellite/Beam
9405	PNTGN	EchoStar2 148W TP 24 ConUS beam
910	RAIRD	EchoStar2 148W TP 24 ConUS beam
601	RAI	EchoStar2 148W TP 24 ConUS beam
645	ALJAZ	EchoStar2 148W TP 24 ConUS beam
582	CCTV4	EchoStar2 148W TP 24 ConUS beam
644	LBC	EchoStar2 148W TP 24 ConUS beam
653	ARANG	EchoStar2 148W TP 24 ConUS beam
578	BRDGS	EchoStar2 148W TP 24 ConUS beam
670	MBC	EchoStar2 148W TP 24 ConUS beam
9406	ARTS	EchoStar2 148W TP 24 ConUS beam
533	PPV	EchoStar2 148W TP 26 ConUS beam
9621	BTB	EchoStar2 148W TP 26 ConUS beam
580	INFO	EchoStar2 148W TP 26 ConUS beam
9680	DPOP	EchoStar2 148W TP 26 ConUS beam
9996	ECC	EchoStar2 148W TP 26 ConUS beam
9622	BTB	EchoStar2 148W TP 26 ConUS beam
472	SPORT	EchoStar2 148W TP 26 ConUS beam
9461	HGHD	EchoStar3 61.5W TP 02 ConUS beam
9426	NFLHD	EchoStar3 61.5W TP 02 ConUS beam
9435	STZHD	EchoStar3 61.5W TP 02 ConUS beam
648	FUTUR	EchoStar3 61.5W TP 08 ConUS beam
649	DUBAI	EchoStar3 61.5W TP 08 ConUS beam
717	LEOWD	EchoStar3 61.5W TP 08 ConUS beam
782	IQRAA	EchoStar3 61.5W TP 08 ConUS beam
618	B4UMU	EchoStar3 61.5W TP 08 ConUS beam
655	WOWTV	EchoStar3 61.5W TP 08 ConUS beam
616	PTV	EchoStar3 61.5W TP 08 ConUS beam
646	ESC-1	EchoStar3 61.5W TP 08 ConUS beam
471	SPORT	EchoStar3 61.5W TP 08 ConUS beam
908	RAD60	EchoStar3 61.5W TP 08 ConUS beam
647	NILE	EchoStar3 61.5W TP 08 ConUS beam
621	ARYDI	EchoStar3 61.5W TP 08 ConUS beam
608	ITVN	EchoStar3 61.5W TP 08 ConUS beam
577	PFC(NA)	EchoStar3 61.5W TP 10 ConUS beam

Channel#	Name	Satellite/Beam
585	AAJTK	EchoStar3 61.5W TP 12 ConUS beam
5834	TST25(NA)	EchoStar3 61.5W TP 12 ConUS beam
573	FPCHN	EchoStar3 61.5W TP 12 ConUS beam
586	HT	EchoStar3 61.5W TP 12 ConUS beam
664	ALTER	EchoStar3 61.5W TP 12 ConUS beam
667	K TV	EchoStar3 61.5W TP 12 ConUS beam
624	SHARA	EchoStar3 61.5W TP 12 ConUS beam
623	ZGUJ	EchoStar3 61.5W TP 12 ConUS beam
622	APUNJ	EchoStar3 61.5W TP 12 ConUS beam
591	TELSA	EchoStar3 61.5W TP 12 ConUS beam
654	JSTV	EchoStar3 61.5W TP 12 ConUS beam
584	SAMAY	EchoStar3 61.5W TP 12 ConUS beam
590	TRACE	EchoStar3 61.5W TP 12 ConUS beam
5869	TST04(NA)	EchoStar3 61.5W TP 12 ConUS beam
5835	TST26(NA)	EchoStar3 61.5W TP 12 ConUS beam
5866	TST01(NA)	EchoStar3 61.5W TP 12 ConUS beam
5867	TST02(NA)	EchoStar3 61.5W TP 12 ConUS beam
5877	TST12(NA)	EchoStar3 61.5W TP 12 ConUS beam
5876	TST11(NA)	EchoStar3 61.5W TP 12 ConUS beam
5870	TST05(NA)	EchoStar3 61.5W TP 12 ConUS beam
5868	TST03(NA)	EchoStar3 61.5W TP 12 ConUS beam
5871	TST06(NA)	EchoStar3 61.5W TP 12 ConUS beam
5875	TST10(NA)	EchoStar3 61.5W TP 12 ConUS beam
5872	TST07(NA)	EchoStar3 61.5W TP 12 ConUS beam
5873	TST08(NA)	EchoStar3 61.5W TP 12 ConUS beam
5874	TST09(NA)	EchoStar3 61.5W TP 12 ConUS beam
602	MEGA	EchoStar3 61.5W TP 14 ConUS beam
30200	PPP(NA)	EchoStar3 61.5W TP 14 ConUS beam
36610	ACTVT	EchoStar3 61.5W TP 14 ConUS beam
915	ERA-5	EchoStar3 61.5W TP 14 ConUS beam
917	BSN	EchoStar3 61.5W TP 14 ConUS beam
592	RTVI	EchoStar3 61.5W TP 14 ConUS beam
593	RTVI+	EchoStar3 61.5W TP 14 ConUS beam
595	TVCI	EchoStar3 61.5W TP 14 ConUS beam

Channel#	Name	Satellite/Beam
594	HTBA	EchoStar3 61.5W TP 14 ConUS beam
779	NEWTN	EchoStar3 61.5W TP 14 ConUS beam
603	ERT	EchoStar3 61.5W TP 14 ConUS beam
604	KINO	EchoStar3 61.5W TP 14 ConUS beam
901	EURNS	EchoStar3 61.5W TP 14 ConUS beam
609	TVN24	EchoStar3 61.5W TP 14 ConUS beam
900	EURNS	EchoStar3 61.5W TP 14 ConUS beam
674	INDMU	EchoStar3 61.5W TP 16 ConUS beam
7776	WSBE	EchoStar3 61.5W TP 16 ConUS beam
14589	WNAC2(NA)	EchoStar3 61.5W TP 16 ConUS beam
7773	WNAC	EchoStar3 61.5W TP 16 ConUS beam
605	ANTEN	EchoStar3 61.5W TP 16 ConUS beam
7772	WJAR	EchoStar3 61.5W TP 16 ConUS beam
7775	WLWC	EchoStar3 61.5W TP 16 ConUS beam
7771	WPRI	EchoStar3 61.5W TP 16 ConUS beam
678	INDVI	EchoStar3 61.5W TP 16 ConUS beam
911	ANTRA	EchoStar3 61.5W TP 16 ConUS beam
913	SSPFM	EchoStar3 61.5W TP 16 ConUS beam
7770	WLNE	EchoStar3 61.5W TP 16 ConUS beam
14295	WPRI2(NA)	EchoStar3 61.5W TP 16 ConUS beam
588	BLUE	EchoStar3 61.5W TP 16 ConUS beam
589	ANTGO	EchoStar3 61.5W TP 16 ConUS beam
912	RYTHM	EchoStar3 61.5W TP 16 ConUS beam
14844	WJAR2(NA)	EchoStar3 61.5W TP 16 ConUS beam
614	SET	EchoStar3 61.5W TP 18 ConUS beam
640	TVJPN	EchoStar3 61.5W TP 18 ConUS beam
916	ERASP	EchoStar3 61.5W TP 18 ConUS beam
610	SUNTV	EchoStar3 61.5W TP 18 ConUS beam
596	GLOBO	EchoStar3 61.5W TP 18 ConUS beam
612	SETMX	EchoStar3 61.5W TP 18 ConUS beam
613	TVASA	EchoStar3 61.5W TP 18 ConUS beam
652	KBS	EchoStar3 61.5W TP 18 ConUS beam
598	RBTI	EchoStar3 61.5W TP 18 ConUS beam
597	RCORD	EchoStar3 61.5W TP 18 ConUS beam

Channel#	Name	Satellite/Beam
783	NORST	EchoStar3 61.5W TP 18 ConUS beam
767	ABUDA	EchoStar3 61.5W TP 18 ConUS beam
583	ASIFM	EchoStar3 61.5W TP 18 ConUS beam
997	NORST	EchoStar3 61.5W TP 18 ConUS beam
9443	HDTV3	EchoStar3 61.5W TP 20 ConUS beam
9425	ES2HD	EchoStar3 61.5W TP 22 ConUS beam
9429	NTGHD	EchoStar3 61.5W TP 22 ConUS beam
9462	FOOD	EchoStar3 61.5W TP 22 ConUS beam
9711	SAFE	EchoStar3 61.5W TP 25 ConUS beam
9705	TVU	EchoStar3 61.5W TP 25 ConUS beam
9709	TRNTY	EchoStar3 61.5W TP 25 ConUS beam
9708	FAITH	EchoStar3 61.5W TP 25 ConUS beam
9707	GUARD	EchoStar3 61.5W TP 25 ConUS beam
9701	ANGEL	EchoStar3 61.5W TP 25 ConUS beam
9720	HGTV	EchoStar3 61.5W TP 25 ConUS beam
9754	WAYFM	EchoStar3 61.5W TP 25 ConUS beam
9773	Z-73	EchoStar3 61.5W TP 25 ConUS beam
9772	VOICE	EchoStar3 61.5W TP 25 ConUS beam
9716	LBN	EchoStar3 61.5W TP 25 ConUS beam
9717	CLAND	EchoStar3 61.5W TP 25 ConUS beam
9770	GOSPL	EchoStar3 61.5W TP 25 ConUS beam
9765	MOODY	EchoStar3 61.5W TP 25 ConUS beam
9760	TALK	EchoStar3 61.5W TP 25 ConUS beam
9764	KTLW	EchoStar3 61.5W TP 25 ConUS beam
9762	CSN	EchoStar3 61.5W TP 25 ConUS beam
9732	WRSHF	EchoStar3 61.5W TP 25 ConUS beam
587	ATV	EchoStar3 61.5W TP 27 ConUS beam
643	ARTMV	EchoStar3 61.5W TP 27 ConUS beam
642	ART	EchoStar3 61.5W TP 27 ConUS beam
619	B4U	EchoStar3 61.5W TP 27 ConUS beam
716	VIDIT	EchoStar3 61.5W TP 27 ConUS beam
909	RADIT	EchoStar3 61.5W TP 27 ConUS beam
671	MLODY	EchoStar3 61.5W TP 27 ConUS beam
581	PHNIX	EchoStar3 61.5W TP 27 ConUS beam

Channel#	Name	Satellite/Beam
776	ALARA	EchoStar3 61.5W TP 27 ConUS beam
611	ZEETV	EchoStar3 61.5W TP 27 ConUS beam
656	ISRLI	EchoStar3 61.5W TP 27 ConUS beam
665	ZIKR	EchoStar3 61.5W TP 27 ConUS beam
617	ZCINE	EchoStar3 61.5W TP 27 ConUS beam
606	TV5	EchoStar3 61.5W TP 27 ConUS beam
660	RFI	EchoStar3 61.5W TP 27 ConUS beam
669	ARTMU	EchoStar3 61.5W TP 27 ConUS beam
36854	DNL10	EchoStar3 61.5W TP 29 ConUS beam
9418	PAEC	EchoStar3 61.5W TP 29 ConUS beam
36860	SSD	EchoStar3 61.5W TP 29 ConUS beam
36861	EPG	EchoStar3 61.5W TP 29 ConUS beam
36851	DNL9	EchoStar3 61.5W TP 29 ConUS beam
36863	DNL	EchoStar3 61.5W TP 29 ConUS beam
32768	WBSTR(NA)	EchoStar3 61.5W TP 29 ConUS beam
607	PLSAT	EchoStar3 61.5W TP 29 ConUS beam
36855	DNL7	EchoStar3 61.5W TP 29 ConUS beam
36856	DNL5	EchoStar3 61.5W TP 29 ConUS beam
778	NBN	EchoStar3 61.5W TP 29 ConUS beam
620	GEOTV	EchoStar3 61.5W TP 29 ConUS beam
615	RTPI	EchoStar3 61.5W TP 29 ConUS beam
31500	KFUG	EchoStar3 61.5W TP 29 ConUS beam
36859	DNL3	EchoStar3 61.5W TP 29 ConUS beam
36857	DNL6	EchoStar3 61.5W TP 29 ConUS beam
31510	DLSV	EchoStar3 61.5W TP 29 ConUS beam
9417	HTVN	EchoStar3 61.5W TP 29 ConUS beam
9416	GSN	EchoStar3 61.5W TP 29 ConUS beam
19140	TRIGC(NA)	EchoStar3 61.5W TP 29 ConUS beam
36850	DNL8	EchoStar3 61.5W TP 29 ConUS beam
32767	WB200(NA)	EchoStar3 61.5W TP 29 ConUS beam
362	MSG(NA)	EchoStar3 61.5W TP 30 ConUS beam
363	FOXNY(NA)	EchoStar3 61.5W TP 30 ConUS beam
396	NBAHD(NA)	EchoStar3 61.5W TP 30 ConUS beam
394	NBAHD(NA)	EchoStar3 61.5W TP 30 ConUS beam

Channel#	Name	Satellite/Beam
5783	HDSKD(NA)	EchoStar3 61.5W TP 30 ConUS beam
395	NBAHD(NA)	EchoStar3 61.5W TP 30 ConUS beam
5784	HDSKD(NA)	EchoStar3 61.5W TP 30 ConUS beam
387	NHLHD(NA)	EchoStar3 61.5W TP 30 ConUS beam
5785	HDSKD(NA)	EchoStar3 61.5W TP 30 ConUS beam
372	SUN(NA)	EchoStar3 61.5W TP 30 ConUS beam
385	FOXNE(NA)	EchoStar3 61.5W TP 30 ConUS beam
389	NHLHD(NA)	EchoStar3 61.5W TP 30 ConUS beam
374	CSNMA(NA)	EchoStar3 61.5W TP 30 ConUS beam
388	NHLHD(NA)	EchoStar3 61.5W TP 30 ConUS beam
673	MZIKA	EchoStar3 61.5W TP 31 ConUS beam
672	DANDA	EchoStar3 61.5W TP 31 ConUS beam
9902	D61.5	EchoStar3 61.5W TP 31 ConUS beam
579	INTER	EchoStar3 61.5W TP 31 ConUS beam
651	ARYOW	EchoStar3 61.5W TP 31 ConUS beam
650	SPT	EchoStar3 61.5W TP 31 ConUS beam
599	SICNO	EchoStar3 61.5W TP 31 ConUS beam
659	DUBSP	EchoStar3 61.5W TP 31 ConUS beam
657	ONGME	EchoStar3 61.5W TP 31 ConUS beam
662	QTV	EchoStar3 61.5W TP 31 ConUS beam
658	BTN	EchoStar3 61.5W TP 31 ConUS beam
663	MUSIK	EchoStar3 61.5W TP 31 ConUS beam
9706	SPRT(NA)	EchoStar3 61.5W TP 32 ConUS beam
9712	CORNR	EchoStar3 61.5W TP 32 ConUS beam
9702	ANGL2	EchoStar3 61.5W TP 32 ConUS beam
9703	KTV	EchoStar3 61.5W TP 32 ConUS beam
9710	3ABN(NA)	EchoStar3 61.5W TP 32 ConUS beam
9714	TLN	EchoStar3 61.5W TP 32 ConUS beam
9715	EAGLE(NA)	EchoStar3 61.5W TP 32 ConUS beam
9718	FNC	EchoStar3 61.5W TP 32 ConUS beam
9771	SACRD	EchoStar3 61.5W TP 32 ConUS beam
9780	NUEVA	EchoStar3 61.5W TP 32 ConUS beam
9781	BOTT	EchoStar3 61.5W TP 32 ConUS beam
9729	HLMK	EchoStar3 61.5W TP 32 ConUS beam

Channel#	Name	Satellite/Beam
9730	HMC	EchoStar3 61.5W TP 32 ConUS beam
9751	OASIS	EchoStar3 61.5W TP 32 ConUS beam
9752	LSTEN	EchoStar3 61.5W TP 32 ConUS beam
9750	4KIDS	EchoStar3 61.5W TP 32 ConUS beam
9755	CCM	EchoStar3 61.5W TP 32 ConUS beam
9753	RADU	EchoStar3 61.5W TP 32 ConUS beam
6378	KCTV	EchoStar5 129W TP 01 ConUS beam
6380	WDAF	EchoStar5 129W TP 01 ConUS beam
6379	KSHB	EchoStar5 129W TP 01 ConUS beam
6377	KMBC	EchoStar5 129W TP 01 ConUS beam
6331	KCNC	EchoStar5 129W TP 02 ConUS beam
6333	KDVR	EchoStar5 129W TP 02 ConUS beam
6332	KUSA	EchoStar5 129W TP 02 ConUS beam
6330	KMGH	EchoStar5 129W TP 02 ConUS beam
6365	WSB	EchoStar5 129W TP 04 ConUS beam
6367	WXIA	EchoStar5 129W TP 04 ConUS beam
6368	WAGA	EchoStar5 129W TP 04 ConUS beam
6366	WGCL	EchoStar5 129W TP 04 ConUS beam
7428	WRGT	EchoStar5 129W TP 05 ConUS beam
7192	KTIV	EchoStar5 129W TP 05 ConUS beam
7195	KSIN	EchoStar5 129W TP 05 ConUS beam
7190	KCAU	EchoStar5 129W TP 05 ConUS beam
7429	WBDT	EchoStar5 129W TP 05 ConUS beam
7191	KMEG	EchoStar5 129W TP 05 ConUS beam
7196	KXNE	EchoStar5 129W TP 05 ConUS beam
7193	KPTH	EchoStar5 129W TP 05 ConUS beam
7426	WHIO	EchoStar5 129W TP 05 ConUS beam
7431	WPTD	EchoStar5 129W TP 05 ConUS beam
7425	WDTN	EchoStar5 129W TP 05 ConUS beam
7427	WKEF	EchoStar5 129W TP 05 ConUS beam
9478	ULTRA	EchoStar5 129W TP 06 ConUS beam
9476	RUSH	EchoStar5 129W TP 06 ConUS beam
9472	GLLRY	EchoStar5 129W TP 06 ConUS beam
6327	KASA	EchoStar5 129W TP 07 ConUS beam

Channel#	Name	Satellite/Beam
6326	KOB	EchoStar5 129W TP 07 ConUS beam
6325	KRQE(NA)	EchoStar5 129W TP 07 ConUS beam
6324	KOAT	EchoStar5 129W TP 07 ConUS beam
365	FOXAZ(NA)	EchoStar5 129W TP 08 ConUS beam
379	CSNCH(NA)	EchoStar5 129W TP 08 ConUS beam
376	FOXNW(NA)	EchoStar5 129W TP 08 ConUS beam
5788	HDSKD(NA)	EchoStar5 129W TP 08 ConUS beam
386	FOXN(NA)	EchoStar5 129W TP 08 ConUS beam
370	FOXSN(NA)	EchoStar5 129W TP 08 ConUS beam
374	CSNMA(NA)	EchoStar5 129W TP 08 ConUS beam
390	NHLHD(NA)	EchoStar5 129W TP 08 ConUS beam
366	FOXSW(NA)	EchoStar5 129W TP 08 ConUS beam
391	NHLHD(NA)	EchoStar5 129W TP 08 ConUS beam
5786	HDSKD(NA)	EchoStar5 129W TP 08 ConUS beam
392	NHLHD(NA)	EchoStar5 129W TP 08 ConUS beam
393	NHLHD(NA)	EchoStar5 129W TP 08 ConUS beam
5787	HDSKD(NA)	EchoStar5 129W TP 08 ConUS beam
359	CSNWS(NA)	EchoStar5 129W TP 08 ConUS beam
399	NBAHD(NA)	EchoStar5 129W TP 08 ConUS beam
5789	HDSKD(NA)	EchoStar5 129W TP 08 ConUS beam
360	ALTUD(NA)	EchoStar5 129W TP 08 ConUS beam
398	NBAHD(NA)	EchoStar5 129W TP 08 ConUS beam
369	FOXBA(NA)	EchoStar5 129W TP 08 ConUS beam
367	FOXW(NA)	EchoStar5 129W TP 08 ConUS beam
397	NBAHD(NA)	EchoStar5 129W TP 08 ConUS beam
6347	KSTP	EchoStar5 129W TP 09 ConUS beam
6349	KARE	EchoStar5 129W TP 09 ConUS beam
6350	KMSP	EchoStar5 129W TP 09 ConUS beam
6348	WCCO	EchoStar5 129W TP 09 ConUS beam
6306	KABC	EchoStar5 129W TP 10 ConUS beam
6308	KNBC	EchoStar5 129W TP 10 ConUS beam
6307	KCBS	EchoStar5 129W TP 10 ConUS beam
5847	KNBC(NA)	EchoStar5 129W TP 10 ConUS beam
5845	KABC(NA)	EchoStar5 129W TP 10 ConUS beam

Channel#	Name	Satellite/Beam
5846	KCBS(NA)	EchoStar5 129W TP 10 ConUS beam
9475	WORLD	EchoStar5 129W TP 11 ConUS beam
9477	WSPOR	EchoStar5 129W TP 11 ConUS beam
9473	TRESR	EchoStar5 129W TP 11 ConUS beam
6314	WMAQ	EchoStar5 129W TP 12 ConUS beam
6315	WFLD	EchoStar5 129W TP 12 ConUS beam
6313	WBBM	EchoStar5 129W TP 12 ConUS beam
6312	WLS	EchoStar5 129W TP 12 ConUS beam
6343	WZTV	EchoStar5 129W TP 13 ConUS beam
6340	WKRN	EchoStar5 129W TP 13 ConUS beam
6341	WTVF	EchoStar5 129W TP 13 ConUS beam
6342	WSMV	EchoStar5 129W TP 13 ConUS beam
7863	KJTL	EchoStar5 129W TP 16 ConUS beam
7861	KAUZ	EchoStar5 129W TP 16 ConUS beam
8343	WHSV(NA)	EchoStar5 129W TP 16 ConUS beam
7212	WJFW	EchoStar5 129W TP 16 ConUS beam
7865	KKTM	EchoStar5 129W TP 16 ConUS beam
8346	WHSVD(NA)	EchoStar5 129W TP 16 ConUS beam
7210	WAOW	EchoStar5 129W TP 16 ConUS beam
7211	WSAW	EchoStar5 129W TP 16 ConUS beam
7862	KFDX	EchoStar5 129W TP 16 ConUS beam
7213	WFXS	EchoStar5 129W TP 16 ConUS beam
7216	WHRM	EchoStar5 129W TP 16 ConUS beam
7860	KSWO	EchoStar5 129W TP 16 ConUS beam
9901	D1000	EchoStar5 129W TP 17 ConUS beam
5840	SPRKY(NA)	EchoStar5 129W TP 17 ConUS beam
5841	INFO(NA)	EchoStar5 129W TP 17 ConUS beam
7043	WICU	EchoStar5 129W TP 17 ConUS beam
36610	ACTVT	EchoStar5 129W TP 17 ConUS beam
36860	SSD	EchoStar5 129W TP 17 ConUS beam
30200	PPP(NA)	EchoStar5 129W TP 17 ConUS beam
36863	DNL	EchoStar5 129W TP 17 ConUS beam
36859	DNL3	EchoStar5 129W TP 17 ConUS beam
36850	DNL8	EchoStar5 129W TP 17 ConUS beam

Channel#	Name	Satellite/Beam
7041	WJET	EchoStar5 129W TP 17 ConUS beam
7932	WAHU	EchoStar5 129W TP 17 ConUS beam
257	SPRKY(NA)	EchoStar5 129W TP 17 ConUS beam
7042	WSEE	EchoStar5 129W TP 17 ConUS beam
258	INFO(NA)	EchoStar5 129W TP 17 ConUS beam
259	INFO9(NA)	EchoStar5 129W TP 17 ConUS beam
7047	WQLN	EchoStar5 129W TP 17 ConUS beam
36861	EPG	EchoStar5 129W TP 17 ConUS beam
36855	DNL7	EchoStar5 129W TP 17 ConUS beam
7044	WFXP	EchoStar5 129W TP 17 ConUS beam
5842	INFO9(NA)	EchoStar5 129W TP 17 ConUS beam
6374	KSTU	EchoStar5 129W TP 18 ConUS beam
6373	KSL	EchoStar5 129W TP 18 ConUS beam
6372	KUTV	EchoStar5 129W TP 18 ConUS beam
6371	KTVX(NA)	EchoStar5 129W TP 18 ConUS beam
9427	UNIHD	EchoStar5 129W TP 19 ConUS beam
5848	KTTV(NA)	EchoStar5 129W TP 19 ConUS beam
9425	ES2HD	EchoStar5 129W TP 19 ConUS beam
6309	KTTV	EchoStar5 129W TP 19 ConUS beam
7933	WHTJ	EchoStar5 129W TP 21 ConUS beam
7325	WPBO	EchoStar5 129W TP 21 ConUS beam
7931	WVIR	EchoStar5 129W TP 21 ConUS beam
7930	WCAV	EchoStar5 129W TP 21 ConUS beam
7929	WVAW	EchoStar5 129W TP 21 ConUS beam
7207	WSFJ	EchoStar5 129W TP 21 ConUS beam
7205	WWHO	EchoStar5 129W TP 21 ConUS beam
7206	WOSU	EchoStar5 129W TP 21 ConUS beam
7915	WNPB	EchoStar5 129W TP 21 ConUS beam
7203	WTTE	EchoStar5 129W TP 21 ConUS beam
7913	WVFX	EchoStar5 129W TP 21 ConUS beam
7912	WBOY	EchoStar5 129W TP 21 ConUS beam
7911	WDTV	EchoStar5 129W TP 21 ConUS beam
9479	KNGFU	EchoStar5 129W TP 22 ConUS beam
9485	GAMEP	EchoStar5 129W TP 22 ConUS beam

Channel#	Name	Satellite/Beam
9482	HDNWS	EchoStar5 129W TP 22 ConUS beam
9481	MNSTR	EchoStar5 129W TP 23 ConUS beam
9486	FAMLY	EchoStar5 129W TP 23 ConUS beam
9471	EQUTR	EchoStar5 129W TP 23 ConUS beam
9462	FOOD	EchoStar5 129W TP 27 ConUS beam
9429	NTGHD	EchoStar5 129W TP 30 ConUS beam
9426	NFLHD	EchoStar5 129W TP 30 ConUS beam
9435	STZHD	EchoStar5 129W TP 30 ConUS beam
9461	HGHD	EchoStar5 129W TP 30 ConUS beam
9470	RAVE	EchoStar5 129W TP 31 ConUS beam
9474	ANIMA	EchoStar5 129W TP 31 ConUS beam
9480	FILMF	EchoStar5 129W TP 31 ConUS beam
7315	WCHS	EchoStar5 129W TP 32 ConUS beam
7318	WVAH	EchoStar5 129W TP 32 ConUS beam
7316	WOWK	EchoStar5 129W TP 32 ConUS beam
7324	WKAS	EchoStar5 129W TP 32 ConUS beam
7321	WPBY	EchoStar5 129W TP 32 ConUS beam
7319	WQCW	EchoStar5 129W TP 32 ConUS beam
7322	WOUB	EchoStar5 129W TP 32 ConUS beam
7201	WBNS	EchoStar5 129W TP 32 ConUS beam
7317	WSAZ	EchoStar5 129W TP 32 ConUS beam
7200	WSYX	EchoStar5 129W TP 32 ConUS beam
7202	WCMH	EchoStar5 129W TP 32 ConUS beam
9846	XKSHB	EchoStar7 119W TP 01 Central Plains beam
9844	XKMBC	EchoStar7 119W TP 01 Central Plains beam
9845	XKCTV	EchoStar7 119W TP 01 Central Plains beam
9848	XKSMO	EchoStar7 119W TP 01 Central Plains beam
9849	XKCWE	EchoStar7 119W TP 01 Central Plains beam
9851	XKCPT	EchoStar7 119W TP 01 Central Plains beam
9847	XWDAF	EchoStar7 119W TP 01 Central Plains beam
14069	WNET2(NA)	EchoStar7 119W TP 01 Northeast beam
237	WNET	EchoStar7 119W TP 01 Northeast beam
7465	WATM	EchoStar7 119W TP 01 Northeast beam
7466	WTAJ	EchoStar7 119W TP 01 Northeast beam

Channel#	Name	Satellite/Beam
8106	WNET	EchoStar7 119W TP 01 Northeast beam
8117	WFME	EchoStar7 119W TP 01 Northeast beam
7468	WWCP	EchoStar7 119W TP 01 Northeast beam
9245	WNEP	EchoStar7 119W TP 01 Northeast beam
9247	WBRE	EchoStar7 119W TP 01 Northeast beam
9246	WYOU	EchoStar7 119W TP 01 Northeast beam
14066	WNET3(NA)	EchoStar7 119W TP 01 Northeast beam
8108	WXTV	EchoStar7 119W TP 01 Northeast beam
9251	WVIA	EchoStar7 119W TP 01 Northeast beam
9249	WSWB	EchoStar7 119W TP 01 Northeast beam
9248	WOLF	EchoStar7 119W TP 01 Northeast beam
14068	WNET1(NA)	EchoStar7 119W TP 01 Northeast beam
7183	KLSR	EchoStar7 119W TP 01 Northwest beam
7182	KMTR	EchoStar7 119W TP 01 Northwest beam
9834	XKOIN	EchoStar7 119W TP 01 Northwest beam
9833	XKATU	EchoStar7 119W TP 01 Northwest beam
7186	KEPB	EchoStar7 119W TP 01 Northwest beam
7185	KTVK	EchoStar7 119W TP 01 Northwest beam
7184	KEVU(NA)	EchoStar7 119W TP 01 Northwest beam
7180	KEZI	EchoStar7 119W TP 01 Northwest beam
7181	KVAL	EchoStar7 119W TP 01 Northwest beam
9835	XKGW	EchoStar7 119W TP 01 Northwest beam
9837	XKWBP	EchoStar7 119W TP 01 Northwest beam
9836	XKPDX	EchoStar7 119W TP 01 Northwest beam
9838	XKPTV	EchoStar7 119W TP 01 Northwest beam
9839	XKOPB	EchoStar7 119W TP 01 Northwest beam
8016	KRCA	EchoStar7 119W TP 01 South California beam
8011	KAZA	EchoStar7 119W TP 01 South California beam
8014	KVCR	EchoStar7 119W TP 01 South California beam
8022	KJLA	EchoStar7 119W TP 01 South California beam
8018	KDOC	EchoStar7 119W TP 01 South California beam
8020	KXLA	EchoStar7 119W TP 01 South California beam
8013	KOCE	EchoStar7 119W TP 01 South California beam
14752	KOCE2(NA)	EchoStar7 119W TP 01 South California beam

Channel#	Name	Satellite/Beam
8017	KSCI	EchoStar7 119W TP 01 South California beam
8023	KWHY	EchoStar7 119W TP 01 South California beam
8009	KVEA	EchoStar7 119W TP 01 South California beam
8010	KFTR	EchoStar7 119W TP 01 South California beam
8012	KLCS	EchoStar7 119W TP 01 South California beam
8872	WWHB(NA)	EchoStar7 119W TP 01 South Florida beam
8871	WPXP	EchoStar7 119W TP 01 South Florida beam
8867	WFGC	EchoStar7 119W TP 01 South Florida beam
8866	WXEL	EchoStar7 119W TP 01 South Florida beam
8865	WTVX	EchoStar7 119W TP 01 South Florida beam
8863	WFLX	EchoStar7 119W TP 01 South Florida beam
8862	WPTV	EchoStar7 119W TP 01 South Florida beam
8861	WPEC	EchoStar7 119W TP 01 South Florida beam
8860	WPBF	EchoStar7 119W TP 01 South Florida beam
8842	WSBS	EchoStar7 119W TP 01 South Florida beam
8841	WLRN	EchoStar7 119W TP 01 South Florida beam
8837	WPMF	EchoStar7 119W TP 01 South Florida beam
875	BET	EchoStar7 119W TP 02 ConUS beam
880	BRAVO	EchoStar7 119W TP 02 ConUS beam
887	ANIML	EchoStar7 119W TP 02 ConUS beam
129	BRAVO	EchoStar7 119W TP 02 ConUS beam
161	MTV2	EchoStar7 119W TP 02 ConUS beam
184	ANIML	EchoStar7 119W TP 02 ConUS beam
827	UNVSN	EchoStar7 119W TP 02 ConUS beam
180	ABCFM	EchoStar7 119W TP 02 ConUS beam
158	FUSE	EchoStar7 119W TP 02 ConUS beam
270	UNVSN	EchoStar7 119W TP 02 ConUS beam
273	GLVSN	EchoStar7 119W TP 02 ConUS beam
300	HBO-E	EchoStar7 119W TP 02 ConUS beam
833	GLVSN	EchoStar7 119W TP 02 ConUS beam
124	BET	EchoStar7 119W TP 02 ConUS beam
455	SPORT	EchoStar7 119W TP 02 ConUS beam
120	HIST	EchoStar7 119W TP 02 ConUS beam
105	USA	EchoStar7 119W TP 02 ConUS beam

Channel#	Name	Satellite/Beam
204	COURT	EchoStar7 119W TP 02 ConUS beam
14926	WNVT2(NA)	EchoStar7 119W TP 03 Northeast beam
14930	WVPY3(NA)	EchoStar7 119W TP 03 Northeast beam
14929	WVPY2(NA)	EchoStar7 119W TP 03 Northeast beam
8347	WVPT(NA)	EchoStar7 119W TP 03 Northeast beam
8085	WJAL	EchoStar7 119W TP 03 Northeast beam
8076	WETA	EchoStar7 119W TP 03 Northeast beam
8077	WNVC	EchoStar7 119W TP 03 Northeast beam
8080	WFDC	EchoStar7 119W TP 03 Northeast beam
8081	WHUT	EchoStar7 119W TP 03 Northeast beam
8082	WVPY	EchoStar7 119W TP 03 Northeast beam
14127	WNVC2(NA)	EchoStar7 119W TP 03 Northeast beam
14126	WETA4(NA)	EchoStar7 119W TP 03 Northeast beam
14125	WETA3(NA)	EchoStar7 119W TP 03 Northeast beam
14124	WETA2(NA)	EchoStar7 119W TP 03 Northeast beam
14123	WETA1(NA)	EchoStar7 119W TP 03 Northeast beam
7384	WTXX	EchoStar7 119W TP 03 Northeast beam
8084	WNVT	EchoStar7 119W TP 03 Northeast beam
7385	WCTX	EchoStar7 119W TP 03 Northeast beam
7386	WEDH	EchoStar7 119W TP 03 Northeast beam
7387	WUVN	EchoStar7 119W TP 03 Northeast beam
7388	WHCT	EchoStar7 119W TP 03 Northeast beam
8086	WHAG	EchoStar7 119W TP 03 Northeast beam
8614	KMYQ	EchoStar7 119W TP 03 Northwest beam
8624	KUNS	EchoStar7 119W TP 03 Northwest beam
8623	KHCV	EchoStar7 119W TP 03 Northwest beam
8621	KBCB	EchoStar7 119W TP 03 Northwest beam
8620	KBTC	EchoStar7 119W TP 03 Northwest beam
8617	KONG	EchoStar7 119W TP 03 Northwest beam
8616	KCTS	EchoStar7 119W TP 03 Northwest beam
8615	KSTW	EchoStar7 119W TP 03 Northwest beam
8613	KCPQ	EchoStar7 119W TP 03 Northwest beam
8612	KING	EchoStar7 119W TP 03 Northwest beam
8611	KIRO	EchoStar7 119W TP 03 Northwest beam

Channel#	Name	Satellite/Beam
8610	KOMO	EchoStar7 119W TP 03 Northwest beam
242	NBC-W	EchoStar7 119W TP 03 South California beam
8000	KABC	EchoStar7 119W TP 03 South California beam
8001	KCBS	EchoStar7 119W TP 03 South California beam
8002	KNBC	EchoStar7 119W TP 03 South California beam
8003	KTTV	EchoStar7 119W TP 03 South California beam
8005	KCOP	EchoStar7 119W TP 03 South California beam
8006	KCET	EchoStar7 119W TP 03 South California beam
8007	KCAL	EchoStar7 119W TP 03 South California beam
8008	KMEX	EchoStar7 119W TP 03 South California beam
8015	KBEH	EchoStar7 119W TP 03 South California beam
8019	KHIZ	EchoStar7 119W TP 03 South California beam
8021	KVMD	EchoStar7 119W TP 03 South California beam
248	FOX-W	EchoStar7 119W TP 03 South California beam
246	ABC-W	EchoStar7 119W TP 03 South California beam
244	CBS-W	EchoStar7 119W TP 03 South California beam
14755	KVMD3(NA)	EchoStar7 119W TP 03 South California beam
14754	KVMD2(NA)	EchoStar7 119W TP 03 South California beam
8844	WJAN	EchoStar7 119W TP 03 South Florida beam
8843	WPXM	EchoStar7 119W TP 03 South Florida beam
8840	WAMI	EchoStar7 119W TP 03 South Florida beam
8839	WSCV	EchoStar7 119W TP 03 South Florida beam
8838	WLTV	EchoStar7 119W TP 03 South Florida beam
8836	WPBT	EchoStar7 119W TP 03 South Florida beam
8835	WBFS	EchoStar7 119W TP 03 South Florida beam
8833	WSVN	EchoStar7 119W TP 03 South Florida beam
8845	WGEN	EchoStar7 119W TP 03 South Florida beam
8832	WTVJ	EchoStar7 119W TP 03 South Florida beam
8831	WFOR	EchoStar7 119W TP 03 South Florida beam
8830	WPLG	EchoStar7 119W TP 03 South Florida beam
6025	SIRI	EchoStar7 119W TP 04 ConUS beam
6002	SIRI	EchoStar7 119W TP 04 ConUS beam
6003	SIRI	EchoStar7 119W TP 04 ConUS beam
9500	IWTHR	EchoStar7 119W TP 04 ConUS beam

Channel#	Name	Satellite/Beam
497	PLBY	EchoStar7 119W TP 04 ConUS beam
495	TEN	EchoStar7 119W TP 04 ConUS beam
489	TEN	EchoStar7 119W TP 04 ConUS beam
934	AUD11	EchoStar7 119W TP 04 ConUS beam
6013	SIRI	EchoStar7 119W TP 04 ConUS beam
173	DISW	EchoStar7 119W TP 04 ConUS beam
938	AUD15	EchoStar7 119W TP 04 ConUS beam
971	CD 22	EchoStar7 119W TP 04 ConUS beam
957	CD 8	EchoStar7 119W TP 04 ConUS beam
958	CD 9	EchoStar7 119W TP 04 ConUS beam
972	CD 23	EchoStar7 119W TP 04 ConUS beam
956	CD 7	EchoStar7 119W TP 04 ConUS beam
960	CD 11	EchoStar7 119W TP 04 ConUS beam
6009	SIRI	EchoStar7 119W TP 04 ConUS beam
6007	SIRI	EchoStar7 119W TP 04 ConUS beam
6006	SIRI	EchoStar7 119W TP 04 ConUS beam
6005	SIRI	EchoStar7 119W TP 04 ConUS beam
6004	SIRI	EchoStar7 119W TP 04 ConUS beam
140	ESPN	EchoStar7 119W TP 04 ConUS beam
142	ESNWS	EchoStar7 119W TP 04 ConUS beam
143	ESPCL	EchoStar7 119W TP 04 ConUS beam
144	ESPN2	EchoStar7 119W TP 04 ConUS beam
925	AUD03	EchoStar7 119W TP 04 ConUS beam
148	ESPNU	EchoStar7 119W TP 04 ConUS beam
299	REELZ	EchoStar7 119W TP 04 ConUS beam
945	AUD18	EchoStar7 119W TP 04 ConUS beam
600	RAI	EchoStar7 119W TP 04 ConUS beam
14829	KUTP2(NA)	EchoStar7 119W TP 05 Arizona beam
8323	KSAZ	EchoStar7 119W TP 05 Arizona beam
14827	KPNX2(NA)	EchoStar7 119W TP 05 Arizona beam
14828	KTVW2(NA)	EchoStar7 119W TP 05 Arizona beam
14824	KNXV2(NA)	EchoStar7 119W TP 05 Arizona beam
14825	KPHO2(NA)	EchoStar7 119W TP 05 Arizona beam
14826	KPHO3(NA)	EchoStar7 119W TP 05 Arizona beam

Channel#	Name	Satellite/Beam
8320	KNXV	EchoStar7 119W TP 05 Arizona beam
8321	KPHO	EchoStar7 119W TP 05 Arizona beam
8322	KPNX	EchoStar7 119W TP 05 Arizona beam
8324	KASW	EchoStar7 119W TP 05 Arizona beam
8328	KTVW	EchoStar7 119W TP 05 Arizona beam
8325	KUTP	EchoStar7 119W TP 05 Arizona beam
8326	KAET	EchoStar7 119W TP 05 Arizona beam
8327	KTVK	EchoStar7 119W TP 05 Arizona beam
8331	KAZT	EchoStar7 119W TP 05 Arizona beam
8329	KTAZ	EchoStar7 119W TP 05 Arizona beam
8330	KFPH	EchoStar7 119W TP 05 Arizona beam
8183	WHNS	EchoStar7 119W TP 05 Carolinas beam
8184	WMYA	EchoStar7 119W TP 05 Carolinas beam
8182	WYFF	EchoStar7 119W TP 05 Carolinas beam
8180	WLOS	EchoStar7 119W TP 05 Carolinas beam
8192	WGGS	EchoStar7 119W TP 05 Carolinas beam
8185	WYCW	EchoStar7 119W TP 05 Carolinas beam
8662	WUNC	EchoStar7 119W TP 05 Carolinas beam
8756	WUNC	EchoStar7 119W TP 05 Carolinas beam
8181	WSPA	EchoStar7 119W TP 05 Carolinas beam
8186	WNTV	EchoStar7 119W TP 05 Carolinas beam
8190	WUNC	EchoStar7 119W TP 05 Carolinas beam
8191	WNEG	EchoStar7 119W TP 05 Carolinas beam
7405	WCFN	EchoStar7 119W TP 05 Midwest beam
7408	WSEC	EchoStar7 119W TP 05 Midwest beam
7402	WICS	EchoStar7 119W TP 05 Midwest beam
7401	WCIA	EchoStar7 119W TP 05 Midwest beam
7400	WAND	EchoStar7 119W TP 05 Midwest beam
7404	WBUI	EchoStar7 119W TP 05 Midwest beam
7403	WRSP	EchoStar7 119W TP 05 Midwest beam
7906	WVUT	EchoStar7 119W TP 05 Midwest beam
7406	WEIU	EchoStar7 119W TP 05 Midwest beam
7407	WILL	EchoStar7 119W TP 05 Midwest beam
7080	WMVT	EchoStar7 119W TP 05 Midwest beam

Channel#	Name	Satellite/Beam
7081	WMLW	EchoStar7 119W TP 05 Midwest beam
7905	WUSI	EchoStar7 119W TP 05 Midwest beam
9006	KNPB	EchoStar7 119W TP 05 North California beam
9001	KTVN	EchoStar7 119W TP 05 North California beam
9005	KAME	EchoStar7 119W TP 05 North California beam
9000	KOLO	EchoStar7 119W TP 05 North California beam
9002	KRNV	EchoStar7 119W TP 05 North California beam
9004	KREN	EchoStar7 119W TP 05 North California beam
9003	KRXI	EchoStar7 119W TP 05 North California beam
8370	KTRK	EchoStar7 119W TP 05 Texas beam
8988	KWKT	EchoStar7 119W TP 05 Texas beam
8991	KNCT	EchoStar7 119W TP 05 Texas beam
8992	KWBU	EchoStar7 119W TP 05 Texas beam
8987	KCEN	EchoStar7 119W TP 05 Texas beam
8985	KXXV	EchoStar7 119W TP 05 Texas beam
8371	KHOU	EchoStar7 119W TP 05 Texas beam
8373	KRIV	EchoStar7 119W TP 05 Texas beam
8372	KPRC	EchoStar7 119W TP 05 Texas beam
8986	KWTX	EchoStar7 119W TP 05 Texas beam
8993	KXXVD	EchoStar7 119W TP 05 Texas beam
5759	TWCTS	EchoStar7 119W TP 06 ConUS beam
215	TRAV	EchoStar7 119W TP 06 ConUS beam
112	HGTV	EchoStar7 119W TP 06 ConUS beam
214	TWC	EchoStar7 119W TP 06 ConUS beam
19075	TWCAP(NA)	EchoStar7 119W TP 06 ConUS beam
318	SHO-E	EchoStar7 119W TP 06 ConUS beam
205	FXNWS	EchoStar7 119W TP 06 ConUS beam
131	IFC	EchoStar7 119W TP 06 ConUS beam
847	TDIS	EchoStar7 119W TP 06 ConUS beam
894	IFC	EchoStar7 119W TP 06 ConUS beam
160	MTV	EchoStar7 119W TP 06 ConUS beam
110	FOOD	EchoStar7 119W TP 06 ConUS beam
944	AUD17	EchoStar7 119W TP 06 ConUS beam
302	HBOSG	EchoStar7 119W TP 06 ConUS beam

Channel#	Name	Satellite/Beam
174	TDIS	EchoStar7 119W TP 06 ConUS beam
301	HBO2E	EchoStar7 119W TP 06 ConUS beam
8956	KUAT	EchoStar7 119W TP 07 Arizona beam
8950	KGUN	EchoStar7 119W TP 07 Arizona beam
8338	KMOH	EchoStar7 119W TP 07 Arizona beam
8953	KMSB	EchoStar7 119W TP 07 Arizona beam
8955	KTTU	EchoStar7 119W TP 07 Arizona beam
8954	KWBA	EchoStar7 119W TP 07 Arizona beam
8952	KVOA	EchoStar7 119W TP 07 Arizona beam
8957	KUVE	EchoStar7 119W TP 07 Arizona beam
8958	KHRR	EchoStar7 119W TP 07 Arizona beam
8951	KOLD	EchoStar7 119W TP 07 Arizona beam
7486	WVAN	EchoStar7 119W TP 07 Carolinas beam
7846	WIS	EchoStar7 119W TP 07 Carolinas beam
7482	WSAV	EchoStar7 119W TP 07 Carolinas beam
7481	WTOC	EchoStar7 119W TP 07 Carolinas beam
7256	WRLK	EchoStar7 119W TP 07 Carolinas beam
7255	WZRB	EchoStar7 119W TP 07 Carolinas beam
7254	WKTC	EchoStar7 119W TP 07 Carolinas beam
7480	WJCL	EchoStar7 119W TP 07 Carolinas beam
7485	WGSA	EchoStar7 119W TP 07 Carolinas beam
7706	WCES	EchoStar7 119W TP 07 Carolinas beam
7253	WACH	EchoStar7 119W TP 07 Carolinas beam
7483	WTGS	EchoStar7 119W TP 07 Carolinas beam
7252	WIS	EchoStar7 119W TP 07 Carolinas beam
7882	WDCO	EchoStar7 119W TP 07 Carolinas beam
7251	WLTX	EchoStar7 119W TP 07 Carolinas beam
7250	WOLO	EchoStar7 119W TP 07 Carolinas beam
8306	WGTV	EchoStar7 119W TP 07 Carolinas beam
9058	WXGA	EchoStar7 119W TP 07 Carolinas beam
7672	WABW	EchoStar7 119W TP 07 Carolinas beam
7902	WTWO	EchoStar7 119W TP 07 Midwest beam
7090	WBND	EchoStar7 119W TP 07 Midwest beam
7441	WFWA	EchoStar7 119W TP 07 Midwest beam

Channel#	Name	Satellite/Beam
7096	WNIT	EchoStar7 119W TP 07 Midwest beam
7901	WTHI	EchoStar7 119W TP 07 Midwest beam
7442	WINM	EchoStar7 119W TP 07 Midwest beam
7903	WFXW	EchoStar7 119W TP 07 Midwest beam
7091	WSBT	EchoStar7 119W TP 07 Midwest beam
7097	WHME	EchoStar7 119W TP 07 Midwest beam
7093	WSJV	EchoStar7 119W TP 07 Midwest beam
7092	WNDU	EchoStar7 119W TP 07 Midwest beam
7095	ESBT	EchoStar7 119W TP 07 Midwest beam
7094	WMWB	EchoStar7 119W TP 07 Midwest beam
6441	KTVU	EchoStar7 119W TP 07 North California beam
6440	KNTV	EchoStar7 119W TP 07 North California beam
6438	KGO	EchoStar7 119W TP 07 North California beam
6439	KPIX	EchoStar7 119W TP 07 North California beam
8258	KAKW	EchoStar7 119W TP 07 Texas beam
8375	KTXH	EchoStar7 119W TP 07 Texas beam
8378	KXLN	EchoStar7 119W TP 07 Texas beam
8377	KNWS	EchoStar7 119W TP 07 Texas beam
8253	KTBC	EchoStar7 119W TP 07 Texas beam
8250	KVUE	EchoStar7 119W TP 07 Texas beam
8374	KHCW	EchoStar7 119W TP 07 Texas beam
8254	KNVA	EchoStar7 119W TP 07 Texas beam
8252	KXAN	EchoStar7 119W TP 07 Texas beam
8251	KEYE	EchoStar7 119W TP 07 Texas beam
8256	KLRU	EchoStar7 119W TP 07 Texas beam
8376	KUHT	EchoStar7 119W TP 07 Texas beam
183	TLC	EchoStar7 119W TP 08 ConUS beam
212	CSPN2	EchoStar7 119W TP 08 ConUS beam
319	SHO-W	EchoStar7 119W TP 08 ConUS beam
7306	PBS	EchoStar7 119W TP 08 ConUS beam
950	CD 1	EchoStar7 119W TP 08 ConUS beam
7526	PBS	EchoStar7 119W TP 08 ConUS beam
890	AMC	EchoStar7 119W TP 08 ConUS beam
182	DISC	EchoStar7 119W TP 08 ConUS beam

Channel#	Name	Satellite/Beam
7866	PBS	EchoStar7 119W TP 08 ConUS beam
166	CMT	EchoStar7 119W TP 08 ConUS beam
114	E!	EchoStar7 119W TP 08 ConUS beam
8856	PBS	EchoStar7 119W TP 08 ConUS beam
7241	PBS	EchoStar7 119W TP 08 ConUS beam
8448	PBS	EchoStar7 119W TP 08 ConUS beam
138	TNT	EchoStar7 119W TP 08 ConUS beam
305	HBOFM	EchoStar7 119W TP 08 ConUS beam
951	CD 2	EchoStar7 119W TP 08 ConUS beam
920	ENVOE	EchoStar7 119W TP 08 ConUS beam
963	CD 14	EchoStar7 119W TP 08 ConUS beam
7548	PBS	EchoStar7 119W TP 08 ConUS beam
130	AMC	EchoStar7 119W TP 08 ConUS beam
249	PBS	EchoStar7 119W TP 08 ConUS beam
9328	PBS	EchoStar7 119W TP 08 ConUS beam
9346	PBS	EchoStar7 119W TP 08 ConUS beam
922	FMONE	EchoStar7 119W TP 08 ConUS beam
8568	PBS	EchoStar7 119W TP 08 ConUS beam
122	SCIFI	EchoStar7 119W TP 08 ConUS beam
8175	PBS	EchoStar7 119W TP 08 ConUS beam
116	GAME	EchoStar7 119W TP 08 ConUS beam
969	CD 20	EchoStar7 119W TP 08 ConUS beam
924	AUD02	EchoStar7 119W TP 08 ConUS beam
952	CD 3	EchoStar7 119W TP 08 ConUS beam
7997	PBS	EchoStar7 119W TP 08 ConUS beam
7030	KIMO	EchoStar7 119W TP 09 Alaska beam
7031	KTVA	EchoStar7 119W TP 09 Alaska beam
7033	KTBY	EchoStar7 119W TP 09 Alaska beam
7035	KYES	EchoStar7 119W TP 09 Alaska beam
7032	KTUU	EchoStar7 119W TP 09 Alaska beam
7038	KDMD	EchoStar7 119W TP 09 Alaska beam
7036	KAKM	EchoStar7 119W TP 09 Alaska beam
7040	ALSKA	EchoStar7 119W TP 09 Alaska beam
8906	KBFD	EchoStar7 119W TP 09 Hawaii beam

Channel#	Name	Satellite/Beam
8908	KIKU	EchoStar7 119W TP 09 Hawaii beam
8905	KHET	EchoStar7 119W TP 09 Hawaii beam
8904	KFVE	EchoStar7 119W TP 09 Hawaii beam
8903	KHON	EchoStar7 119W TP 09 Hawaii beam
8907	KWHE	EchoStar7 119W TP 09 Hawaii beam
8902	KHNL	EchoStar7 119W TP 09 Hawaii beam
8901	KGMB	EchoStar7 119W TP 09 Hawaii beam
8900	KITV	EchoStar7 119W TP 09 Hawaii beam
641	TVJPN	EchoStar7 119W TP 09 Hawaii beam
637	MLB(NA)	EchoStar7 119W TP 10 ConUS beam
118	AE	EchoStar7 119W TP 10 ConUS beam
9801	SPORT	EchoStar7 119W TP 10 ConUS beam
322	SHOEX	EchoStar7 119W TP 10 ConUS beam
327	TMC-E	EchoStar7 119W TP 10 ConUS beam
328	TMCXE	EchoStar7 119W TP 10 ConUS beam
413	FOXNY	EchoStar7 119W TP 10 ConUS beam
543	NHL	EchoStar7 119W TP 10 ConUS beam
420	FOXSN	EchoStar7 119W TP 10 ConUS beam
426	FOXNW	EchoStar7 119W TP 10 ConUS beam
633	MLB(NA)	EchoStar7 119W TP 10 ConUS beam
153	OTDCH	EchoStar7 119W TP 10 ConUS beam
146	ESP2A	EchoStar7 119W TP 10 ConUS beam
127	OXYGN	EchoStar7 119W TP 10 ConUS beam
634	MLB(NA)	EchoStar7 119W TP 10 ConUS beam
453	ALT	EchoStar7 119W TP 10 ConUS beam
454	SPORT	EchoStar7 119W TP 10 ConUS beam
419	FOXBA	EchoStar7 119W TP 10 ConUS beam
558	NHL	EchoStar7 119W TP 10 ConUS beam
5815	EPK2(NA)	EchoStar7 119W TP 10 ConUS beam
501	ORDER	EchoStar7 119W TP 11 ConUS beam
9412	UCTV	EchoStar7 119W TP 11 ConUS beam
213	NASA	EchoStar7 119W TP 11 ConUS beam
9398	RFDTV	EchoStar7 119W TP 11 ConUS beam
4000	KCNC(NA)	EchoStar7 119W TP 11 ConUS beam

Channel#	Name	Satellite/Beam
4001	KMGH(NA)	EchoStar7 119W TP 11 ConUS beam
4002	KUSA(NA)	EchoStar7 119W TP 11 ConUS beam
4003	KXAS(NA)	EchoStar7 119W TP 11 ConUS beam
4004	WBBM(NA)	EchoStar7 119W TP 11 ConUS beam
260	TBN	EchoStar7 119W TP 11 ConUS beam
9602	BTV	EchoStar7 119W TP 11 ConUS beam
9409	RFDTV	EchoStar7 119W TP 11 ConUS beam
5767	IAD10(NA)	EchoStar7 119W TP 11 ConUS beam
261	EWTN	EchoStar7 119W TP 11 ConUS beam
5836	TST(NA)	EchoStar7 119W TP 11 ConUS beam
4005	WFAA(NA)	EchoStar7 119W TP 11 ConUS beam
225	BE	EchoStar7 119W TP 11 ConUS beam
435	FOXNE	EchoStar7 119W TP 12 ConUS beam
444	ALT	EchoStar7 119W TP 12 ConUS beam
332	SUND	EchoStar7 119W TP 12 ConUS beam
889	WE	EchoStar7 119W TP 12 ConUS beam
428	FOXPT	EchoStar7 119W TP 12 ConUS beam
628	MLB(NA)	EchoStar7 119W TP 12 ConUS beam
5803	SKDL(NA)	EchoStar7 119W TP 12 ConUS beam
630	MLB(NA)	EchoStar7 119W TP 12 ConUS beam
947	AUD20	EchoStar7 119W TP 12 ConUS beam
430	FOX D	EchoStar7 119W TP 12 ConUS beam
422	SUN	EchoStar7 119W TP 12 ConUS beam
626	MLB(NA)	EchoStar7 119W TP 12 ConUS beam
941	VMARI	EchoStar7 119W TP 12 ConUS beam
879	BBC	EchoStar7 119W TP 12 ConUS beam
878	FX	EchoStar7 119W TP 12 ConUS beam
6015	SIRI	EchoStar7 119W TP 12 ConUS beam
940	LMUSC	EchoStar7 119W TP 12 ConUS beam
982	HMUSC	EchoStar7 119W TP 12 ConUS beam
544	NHL	EchoStar7 119W TP 12 ConUS beam
9411	NAUHS	EchoStar7 119W TP 12 ConUS beam
824	LMUSC	EchoStar7 119W TP 12 ConUS beam
128	WE	EchoStar7 119W TP 12 ConUS beam

Channel#	Name	Satellite/Beam
819	VMARI	EchoStar7 119W TP 12 ConUS beam
948	DEST	EchoStar7 119W TP 12 ConUS beam
563	NBA	EchoStar7 119W TP 12 ConUS beam
6031	SIRI	EchoStar7 119W TP 12 ConUS beam
137	FX	EchoStar7 119W TP 12 ConUS beam
949	MUZK2	EchoStar7 119W TP 12 ConUS beam
6010	SIRI	EchoStar7 119W TP 12 ConUS beam
6011	SIRI	EchoStar7 119W TP 12 ConUS beam
564	NBA	EchoStar7 119W TP 12 ConUS beam
135	BBC	EchoStar7 119W TP 12 ConUS beam
6066	SIRI	EchoStar7 119W TP 12 ConUS beam
6034	SIRI	EchoStar7 119W TP 12 ConUS beam
172	DISE	EchoStar7 119W TP 12 ConUS beam
6116	SIRI	EchoStar7 119W TP 12 ConUS beam
107	CMDY	EchoStar7 119W TP 13 ConUS beam
304	HBO2W	EchoStar7 119W TP 13 ConUS beam
6019	SIRI	EchoStar7 119W TP 13 ConUS beam
975	CD 26	EchoStar7 119W TP 13 ConUS beam
6061	SIRI	EchoStar7 119W TP 13 ConUS beam
6018	SIRI	EchoStar7 119W TP 13 ConUS beam
108	LIFE	EchoStar7 119W TP 13 ConUS beam
973	CD 24	EchoStar7 119W TP 13 ConUS beam
209	MSNBC	EchoStar7 119W TP 13 ConUS beam
970	CD 21	EchoStar7 119W TP 13 ConUS beam
208	CNBC	EchoStar7 119W TP 13 ConUS beam
311	MAX-W	EchoStar7 119W TP 13 ConUS beam
168	SPIKE	EchoStar7 119W TP 13 ConUS beam
162	VH1	EchoStar7 119W TP 13 ConUS beam
139	TBS	EchoStar7 119W TP 13 ConUS beam
6032	SIRI	EchoStar7 119W TP 13 ConUS beam
6016	SIRI	EchoStar7 119W TP 13 ConUS beam
132	TCM	EchoStar7 119W TP 13 ConUS beam
6017	SIRI	EchoStar7 119W TP 13 ConUS beam
106	TVLND	EchoStar7 119W TP 13 ConUS beam

Channel#	Name	Satellite/Beam
6020	SIRI	EchoStar7 119W TP 13 ConUS beam
968	CD 19	EchoStar7 119W TP 13 ConUS beam
967	CD 18	EchoStar7 119W TP 13 ConUS beam
353	SCINE	EchoStar7 119W TP 14 ConUS beam
882	PAX	EchoStar7 119W TP 14 ConUS beam
352	SEDGE	EchoStar7 119W TP 14 ConUS beam
31510	DLSV	EchoStar7 119W TP 14 ConUS beam
31500	KFUG	EchoStar7 119W TP 14 ConUS beam
169	NOG/N	EchoStar7 119W TP 14 ConUS beam
181	PAX	EchoStar7 119W TP 14 ConUS beam
191	G4	EchoStar7 119W TP 14 ConUS beam
109	LMN	EchoStar7 119W TP 14 ConUS beam
496	XTSY	EchoStar7 119W TP 14 ConUS beam
340	ENCOR	EchoStar7 119W TP 14 ConUS beam
342	EWSTN	EchoStar7 119W TP 14 ConUS beam
350	STARZ	EchoStar7 119W TP 14 ConUS beam
355	SBLCK	EchoStar7 119W TP 14 ConUS beam
356	SKEM	EchoStar7 119W TP 14 ConUS beam
5738	KTVU	EchoStar7 119W TP 15 ConUS beam
5735	WSB	EchoStar7 119W TP 15 ConUS beam
5737	WAGA	EchoStar7 119W TP 15 ConUS beam
5736	KGO	EchoStar7 119W TP 15 ConUS beam
5734	KPIX	EchoStar7 119W TP 15 ConUS beam
5733	WGCL	EchoStar7 119W TP 15 ConUS beam
5732	KNTV	EchoStar7 119W TP 15 ConUS beam
5731	WXIA	EchoStar7 119W TP 15 ConUS beam
5879	SOON4	EchoStar7 119W TP 16 ConUS beam
966	CD 17	EchoStar7 119W TP 16 ConUS beam
962	CD 13	EchoStar7 119W TP 16 ConUS beam
240	INFO	EchoStar7 119W TP 16 ConUS beam
8834	WBZL	EchoStar7 119W TP 16 ConUS beam
250	INFO	EchoStar7 119W TP 16 ConUS beam
460	SPORT	EchoStar7 119W TP 16 ConUS beam
154	NFL	EchoStar7 119W TP 16 ConUS beam

Channel#	Name	Satellite/Beam
9250	INFO	EchoStar7 119W TP 16 ConUS beam
955	CD 6	EchoStar7 119W TP 16 ConUS beam
954	CD 5	EchoStar7 119W TP 16 ConUS beam
7599	TST50(NA)	EchoStar7 119W TP 16 ConUS beam
482	PPV	EchoStar7 119W TP 16 ConUS beam
226	QVC	EchoStar7 119W TP 16 ConUS beam
253	INFO(NA)	EchoStar7 119W TP 16 ConUS beam
953	CD 4	EchoStar7 119W TP 16 ConUS beam
486	JENNA	EchoStar7 119W TP 16 ConUS beam
974	CD 25	EchoStar7 119W TP 16 ConUS beam
254	CW	EchoStar7 119W TP 16 ConUS beam
255	CW-W	EchoStar7 119W TP 16 ConUS beam
9943	SOON2(NA)	EchoStar7 119W TP 16 ConUS beam
228	SHNBC	EchoStar7 119W TP 16 ConUS beam
9942	SOON2	EchoStar7 119W TP 16 ConUS beam
959	CD 10	EchoStar7 119W TP 16 ConUS beam
222	HSN	EchoStar7 119W TP 16 ConUS beam
7310	INFO	EchoStar7 119W TP 16 ConUS beam
8794	KSWB	EchoStar7 119W TP 16 ConUS beam
170	NICK	EchoStar7 119W TP 16 ConUS beam
9948	SOON4	EchoStar7 119W TP 16 ConUS beam
5832	SOON2	EchoStar7 119W TP 16 ConUS beam
176	TOON	EchoStar7 119W TP 16 ConUS beam
171	NICKW	EchoStar7 119W TP 16 ConUS beam
8669	TST51(NA)	EchoStar7 119W TP 16 ConUS beam
5833	SOON2(NA)	EchoStar7 119W TP 16 ConUS beam
549	NHL	EchoStar7 119W TP 17 ConUS beam
150	SPEED	EchoStar7 119W TP 17 ConUS beam
19040	ITVG(NA)	EchoStar7 119W TP 17 ConUS beam
416	FOXSW	EchoStar7 119W TP 17 ConUS beam
551	NHL	EchoStar7 119W TP 17 ConUS beam
885	DHLTH	EchoStar7 119W TP 17 ConUS beam
414	FOXRM	EchoStar7 119W TP 17 ConUS beam
429	CSNCH	EchoStar7 119W TP 17 ConUS beam

Channel#	Name	Satellite/Beam
19052	ITVGV	EchoStar7 119W TP 17 ConUS beam
405	TVGAM	EchoStar7 119W TP 17 ConUS beam
6024	SIRI	EchoStar7 119W TP 17 ConUS beam
6030	SIRI	EchoStar7 119W TP 17 ConUS beam
19010	CH101(NA)	EchoStar7 119W TP 17 ConUS beam
6050	SIRI	EchoStar7 119W TP 17 ConUS beam
6051	SIRI	EchoStar7 119W TP 17 ConUS beam
567	NBA	EchoStar7 119W TP 17 ConUS beam
310	MAX-E	EchoStar7 119W TP 17 ConUS beam
6053	SIRI	EchoStar7 119W TP 17 ConUS beam
189	DHLTH	EchoStar7 119W TP 17 ConUS beam
101	DNFYI	EchoStar7 119W TP 17 ConUS beam
480	ALOCK	EchoStar7 119W TP 17 ConUS beam
6062	SIRI	EchoStar7 119W TP 17 ConUS beam
210	CSPAN	EchoStar7 119W TP 17 ConUS beam
7598	TST54(NA)	EchoStar7 119W TP 17 ConUS beam
891	SPEED	EchoStar7 119W TP 17 ConUS beam
312	MOMAX	EchoStar7 119W TP 17 ConUS beam
6072	SIRI	EchoStar7 119W TP 17 ConUS beam
490	ALOCK	EchoStar7 119W TP 17 ConUS beam
6070	SIRI	EchoStar7 119W TP 17 ConUS beam
632	MLB(NA)	EchoStar7 119W TP 17 ConUS beam
8668	TST55(NA)	EchoStar7 119W TP 17 ConUS beam
5802	SKDL(NA)	EchoStar7 119W TP 18 ConUS beam
562	NBA	EchoStar7 119W TP 18 ConUS beam
627	MLB(NA)	EchoStar7 119W TP 18 ConUS beam
6060	SIRI	EchoStar7 119W TP 18 ConUS beam
6080	SIRI	EchoStar7 119W TP 18 ConUS beam
6077	SIRI	EchoStar7 119W TP 18 ConUS beam
14609	ATLK2(NA)	EchoStar7 119W TP 18 ConUS beam
6074	SIRI	EchoStar7 119W TP 18 ConUS beam
6073	SIRI	EchoStar7 119W TP 18 ConUS beam
6086	SIRI	EchoStar7 119W TP 18 ConUS beam
6071	SIRI	EchoStar7 119W TP 18 ConUS beam

Channel#	Name	Satellite/Beam
14608	ATLK1(NA)	EchoStar7 119W TP 18 ConUS beam
6008	SIRI	EchoStar7 119W TP 18 ConUS beam
438	SNY	EchoStar7 119W TP 18 ConUS beam
554	NHL	EchoStar7 119W TP 18 ConUS beam
418	FOXMW	EchoStar7 119W TP 18 ConUS beam
636	MLB(NA)	EchoStar7 119W TP 18 ConUS beam
6040	SIRI	EchoStar7 119W TP 18 ConUS beam
6014	SIRI	EchoStar7 119W TP 18 ConUS beam
424	CSNMA	EchoStar7 119W TP 18 ConUS beam
9800	SPORT	EchoStar7 119W TP 18 ConUS beam
6027	SIRI	EchoStar7 119W TP 18 ConUS beam
5814	EPSK1(NA)	EchoStar7 119W TP 18 ConUS beam
145	ESPNA	EchoStar7 119W TP 18 ConUS beam
427	FOXCN	EchoStar7 119W TP 18 ConUS beam
6035	SIRI	EchoStar7 119W TP 18 ConUS beam
436	FOXN	EchoStar7 119W TP 18 ConUS beam
6021	SIRI	EchoStar7 119W TP 18 ConUS beam
36862	EEPG	EchoStar7 119W TP 18 ConUS beam
946	AUD19	EchoStar7 119W TP 18 ConUS beam
881	WGN	EchoStar7 119W TP 18 ConUS beam
452	ALT	EchoStar7 119W TP 18 ConUS beam
239	WGN	EchoStar7 119W TP 18 ConUS beam
572	NBA	EchoStar7 119W TP 18 ConUS beam
6026	SIRI	EchoStar7 119W TP 18 ConUS beam
6028	SIRI	EchoStar7 119W TP 18 ConUS beam
6001	SIRI	EchoStar7 119W TP 18 ConUS beam
980	CD 31	EchoStar7 119W TP 19 ConUS beam
303	HBO-W	EchoStar7 119W TP 19 ConUS beam
200	CNN	EchoStar7 119W TP 19 ConUS beam
320	SHOTO	EchoStar7 119W TP 19 ConUS beam
36863	DNL	EchoStar7 119W TP 19 ConUS beam
36849	DNL1	EchoStar7 119W TP 19 ConUS beam
977	CD 28	EchoStar7 119W TP 19 ConUS beam
964	CD 15	EchoStar7 119W TP 19 ConUS beam

Channel#	Name	Satellite/Beam
36859	DNL3	EchoStar7 119W TP 19 ConUS beam
978	CD 29	EchoStar7 119W TP 19 ConUS beam
202	HNN	EchoStar7 119W TP 19 ConUS beam
19140	TRIGC(NA)	EchoStar7 119W TP 19 ConUS beam
19032	HNNAV	EchoStar7 119W TP 19 ConUS beam
19030	CNNAP	EchoStar7 119W TP 19 ConUS beam
36861	EPG	EchoStar7 119W TP 19 ConUS beam
36858	DNL4	EchoStar7 119W TP 19 ConUS beam
36860	SSD	EchoStar7 119W TP 19 ConUS beam
979	CD 30	EchoStar7 119W TP 19 ConUS beam
821	LATNS	EchoStar7 119W TP 19 ConUS beam
32767	WB200(NA)	EchoStar7 119W TP 19 ConUS beam
36850	DNL8	EchoStar7 119W TP 19 ConUS beam
36854	DNL10	EchoStar7 119W TP 19 ConUS beam
36857	DNL6	EchoStar7 119W TP 19 ConUS beam
965	CD 16	EchoStar7 119W TP 19 ConUS beam
36856	DNL5	EchoStar7 119W TP 19 ConUS beam
19031	CNNAV	EchoStar7 119W TP 19 ConUS beam
32768	WBSTR(NA)	EchoStar7 119W TP 19 ConUS beam
36855	DNL7	EchoStar7 119W TP 19 ConUS beam
820	FIESM	EchoStar7 119W TP 19 ConUS beam
333	FLIX	EchoStar7 119W TP 19 ConUS beam
36851	DNL9	EchoStar7 119W TP 19 ConUS beam
14753	KNBC2(NA)	EchoStar7 119W TP 20 ConUS beam
238	WWOR	EchoStar7 119W TP 20 ConUS beam
245	ABC	EchoStar7 119W TP 20 ConUS beam
8101	WCBS	EchoStar7 119W TP 20 ConUS beam
8775	WSBK	EchoStar7 119W TP 20 ConUS beam
823	LFTRA	EchoStar7 119W TP 20 ConUS beam
251	WPIX	EchoStar7 119W TP 20 ConUS beam
252	KTLA	EchoStar7 119W TP 20 ConUS beam
930	AUD08	EchoStar7 119W TP 20 ConUS beam
8102	WNBC	EchoStar7 119W TP 20 ConUS beam
247	FOX	EchoStar7 119W TP 20 ConUS beam

Channel#	Name	Satellite/Beam
8103	WNYW	EchoStar7 119W TP 20 ConUS beam
933	AUD10	EchoStar7 119W TP 20 ConUS beam
14535	KWGN2(NA)	EchoStar7 119W TP 20 ConUS beam
926	AUD04	EchoStar7 119W TP 20 ConUS beam
935	AUD12	EchoStar7 119W TP 20 ConUS beam
936	AUD13	EchoStar7 119W TP 20 ConUS beam
8105	WWOR	EchoStar7 119W TP 20 ConUS beam
939	AUD16	EchoStar7 119W TP 20 ConUS beam
8100	WABC	EchoStar7 119W TP 20 ConUS beam
243	CBS	EchoStar7 119W TP 20 ConUS beam
927	AUD05	EchoStar7 119W TP 20 ConUS beam
976	CD 27	EchoStar7 119W TP 20 ConUS beam
822	MJITO	EchoStar7 119W TP 20 ConUS beam
931	AUD09	EchoStar7 119W TP 20 ConUS beam
241	NBC	EchoStar7 119W TP 20 ConUS beam
932	METRO	EchoStar7 119W TP 20 ConUS beam
8204	KWGN	EchoStar7 119W TP 20 ConUS beam
928	AUD06	EchoStar7 119W TP 20 ConUS beam
36610	ACTVT	EchoStar7 119W TP 20 ConUS beam
981	CD 32	EchoStar7 119W TP 20 ConUS beam
8104	WPIX	EchoStar7 119W TP 20 ConUS beam
983	KDMSC	EchoStar7 119W TP 20 ConUS beam
943	MJITO	EchoStar7 119W TP 20 ConUS beam
8004	KTLA	EchoStar7 119W TP 20 ConUS beam
923	AUD01	EchoStar7 119W TP 20 ConUS beam
942	LFTRA	EchoStar7 119W TP 20 ConUS beam
929	AUD07	EchoStar7 119W TP 20 ConUS beam
30200	PPP(NA)	EchoStar7 119W TP 20 ConUS beam
234	WPIX	EchoStar7 119W TP 20 ConUS beam
235	KWGN	EchoStar7 119W TP 20 ConUS beam
236	WSBK	EchoStar7 119W TP 20 ConUS beam
232	KTLA	EchoStar7 119W TP 20 ConUS beam
961	CD 12	EchoStar7 119W TP 20 ConUS beam
412	MSG	EchoStar7 119W TP 21 ConUS beam

Channel#	Name	Satellite/Beam
6012	SIRI	EchoStar7 119W TP 21 ConUS beam
425	FOXOH	EchoStar7 119W TP 21 ConUS beam
6022	SIRI	EchoStar7 119W TP 21 ConUS beam
410	ALTUD	EchoStar7 119W TP 21 ConUS beam
36608	GT150	EchoStar7 119W TP 21 ConUS beam
6037	SIRI	EchoStar7 119W TP 21 ConUS beam
423	FOXFL	EchoStar7 119W TP 21 ConUS beam
6045	SIRI	EchoStar7 119W TP 21 ConUS beam
415	FOXAZ	EchoStar7 119W TP 21 ConUS beam
417	FOXW	EchoStar7 119W TP 21 ConUS beam
434	NESN	EchoStar7 119W TP 21 ConUS beam
6023	SIRI	EchoStar7 119W TP 21 ConUS beam
6067	SIRI	EchoStar7 119W TP 21 ConUS beam
565	NBA	EchoStar7 119W TP 21 ConUS beam
6033	SIRI	EchoStar7 119W TP 21 ConUS beam
921	REFL	EchoStar7 119W TP 21 ConUS beam
6043	SIRI	EchoStar7 119W TP 21 ConUS beam
9925	VOD	EchoStar7 119W TP 21 ConUS beam
502	PPV	EchoStar7 119W TP 21 ConUS beam
638	MLB(NA)	EchoStar7 119W TP 21 ConUS beam
6063	SIRI	EchoStar7 119W TP 21 ConUS beam
557	NHL	EchoStar7 119W TP 21 ConUS beam
635	MLB(NA)	EchoStar7 119W TP 21 ConUS beam
6075	SIRI	EchoStar7 119W TP 21 ConUS beam
6085	SIRI	EchoStar7 119W TP 21 ConUS beam
6065	SIRI	EchoStar7 119W TP 21 ConUS beam
6090	SIRI	EchoStar7 119W TP 21 ConUS beam
6068	SIRI	EchoStar7 119W TP 21 ConUS beam
6092	SIRI	EchoStar7 119W TP 21 ConUS beam
6098	SIRI	EchoStar7 119W TP 21 ConUS beam
937	AUD14	EchoStar7 119W TP 21 ConUS beam
569	NBA	EchoStar7 119W TP 21 ConUS beam
548	NHL	EchoStar7 119W TP 21 ConUS beam
550	NHL	EchoStar7 119W TP 21 ConUS beam

Channel#	Name	Satellite/Beam
159	SITV	EchoStar7 119W TP 21 ConUS beam
555	NHL	EchoStar7 119W TP 21 ConUS beam
6036	SIRI	EchoStar7 119W TP 21 ConUS beam
262	ANGEL	EchoStar7 119W TP 21 ConUS beam
5816	VOD	EchoStar7 119W TP 21 ConUS beam
874	SITV	EchoStar7 119W TP 21 ConUS beam
560	NBATV	EchoStar8 110W TP 01 ConUS beam
828	UNVSW	EchoStar8 110W TP 01 ConUS beam
830	FTRAE	EchoStar8 110W TP 01 ConUS beam
151	VS.	EchoStar8 110W TP 01 ConUS beam
347	EWAM	EchoStar8 110W TP 01 ConUS beam
346	ELOVE	EchoStar8 110W TP 01 ConUS beam
345	EDRAM	EchoStar8 110W TP 01 ConUS beam
344	EMYST	EchoStar8 110W TP 01 ConUS beam
121	HISTI	EchoStar8 110W TP 01 ConUS beam
825	AZTCA	EchoStar8 110W TP 01 ConUS beam
31510	DLSV	EchoStar8 110W TP 01 ConUS beam
402	NBATV	EchoStar8 110W TP 01 ConUS beam
31500	KFUG	EchoStar8 110W TP 01 ConUS beam
272	FTRAW	EchoStar8 110W TP 01 ConUS beam
863	PCLAS	EchoStar8 110W TP 01 ConUS beam
831	FTRAW	EchoStar8 110W TP 01 ConUS beam
271	FTRAE	EchoStar8 110W TP 01 ConUS beam
862	PELIC	EchoStar8 110W TP 01 ConUS beam
19027	BLMBG	EchoStar8 110W TP 02 ConUS beam
19018	THCAP(NA)	EchoStar8 110W TP 02 ConUS beam
999	RTLRL	EchoStar8 110W TP 02 ConUS beam
19012	TVGUI(NA)	EchoStar8 110W TP 02 ConUS beam
464	SPORT	EchoStar8 110W TP 02 ConUS beam
36610	ACTVT	EchoStar8 110W TP 02 ConUS beam
32768	WBSTR(NA)	EchoStar8 110W TP 02 ConUS beam
5824	VOD	EchoStar8 110W TP 02 ConUS beam
484	PPV	EchoStar8 110W TP 02 ConUS beam
462	SPORT	EchoStar8 110W TP 02 ConUS beam

Channel#	Name	Satellite/Beam
19029	BITVV	EchoStar8 110W TP 02 ConUS beam
298	FREE	EchoStar8 110W TP 02 ConUS beam
9933	VOD	EchoStar8 110W TP 02 ConUS beam
19097	DGMSV	EchoStar8 110W TP 02 ConUS beam
9945	DVRDN(NA)	EchoStar8 110W TP 02 ConUS beam
9946	DVRVR(NA)	EchoStar8 110W TP 02 ConUS beam
102	TVGC	EchoStar8 110W TP 02 ConUS beam
517	PPV	EchoStar8 110W TP 02 ConUS beam
893	BITV	EchoStar8 110W TP 02 ConUS beam
203	BITV	EchoStar8 110W TP 02 ConUS beam
457	SPORT	EchoStar8 110W TP 02 ConUS beam
19124	DSNY(NA)	EchoStar8 110W TP 02 ConUS beam
19123	DISAV	EchoStar8 110W TP 02 ConUS beam
280	FREE	EchoStar8 110W TP 02 ConUS beam
19098	DGAMS(NA)	EchoStar8 110W TP 02 ConUS beam
463	SPORT	EchoStar8 110W TP 02 ConUS beam
494	CLIPS	EchoStar8 110W TP 03 ConUS beam
488	TCLIP	EchoStar8 110W TP 03 ConUS beam
487	TEEZ	EchoStar8 110W TP 03 ConUS beam
9401	HITN	EchoStar8 110W TP 03 ConUS beam
9400	RSRCH	EchoStar8 110W TP 03 ConUS beam
227	JTV	EchoStar8 110W TP 03 ConUS beam
9396	COLRS	EchoStar8 110W TP 03 ConUS beam
197	DOC	EchoStar8 110W TP 03 ConUS beam
9403	BYUTV	EchoStar8 110W TP 03 ConUS beam
9404	UWTV	EchoStar8 110W TP 03 ConUS beam
9407	COLRS	EchoStar8 110W TP 03 ConUS beam
9397	BYUTV	EchoStar8 110W TP 03 ConUS beam
843	HITN	EchoStar8 110W TP 03 ConUS beam
187	HMC	EchoStar8 110W TP 03 ConUS beam
264	LIME	EchoStar8 110W TP 03 ConUS beam
157	IMF	EchoStar8 110W TP 03 ConUS beam
9264	WSIU	EchoStar8 110W TP 05 ConUS beam
892	CNBCW	EchoStar8 110W TP 05 ConUS beam

Channel#	Name	Satellite/Beam
835	TMNDO	EchoStar8 110W TP 05 ConUS beam
837	TLMPR	EchoStar8 110W TP 05 ConUS beam
263	DYSTR	EchoStar8 110W TP 05 ConUS beam
400	TENIS	EchoStar8 110W TP 05 ConUS beam
876	DIY	EchoStar8 110W TP 05 ConUS beam
190	REAL	EchoStar8 110W TP 05 ConUS beam
152	CSTV	EchoStar8 110W TP 05 ConUS beam
844	DOMIN	EchoStar8 110W TP 05 ConUS beam
854	ESPND	EchoStar8 110W TP 05 ConUS beam
113	FLVNG	EchoStar8 110W TP 05 ConUS beam
207	CNBCW	EchoStar8 110W TP 05 ConUS beam
111	DIY	EchoStar8 110W TP 05 ConUS beam
19049	FTSYP	EchoStar8 110W TP 06 ConUS beam
19086	LUDIV	EchoStar8 110W TP 06 ConUS beam
839	CNAL1	EchoStar8 110W TP 06 ConUS beam
504	PPV	EchoStar8 110W TP 06 ConUS beam
508	PPV	EchoStar8 110W TP 06 ConUS beam
9934	VOD	EchoStar8 110W TP 06 ConUS beam
19141	SBCVC	EchoStar8 110W TP 06 ConUS beam
19090	PLYJ(NA)	EchoStar8 110W TP 06 ConUS beam
19002	I-PPV(NA)	EchoStar8 110W TP 06 ConUS beam
5825	VOD	EchoStar8 110W TP 06 ConUS beam
514	PPV	EchoStar8 110W TP 06 ConUS beam
467	ORDER	EchoStar8 110W TP 06 ConUS beam
5775	IAD6	EchoStar8 110W TP 06 ConUS beam
19091	PLYJV	EchoStar8 110W TP 06 ConUS beam
518	PPV	EchoStar8 110W TP 06 ConUS beam
841	TVCOL	EchoStar8 110W TP 06 ConUS beam
538	\$1.99	EchoStar8 110W TP 06 ConUS beam
9926	VOD	EchoStar8 110W TP 06 ConUS beam
522	PPV	EchoStar8 110W TP 06 ConUS beam
5770	IAD1(NA)	EchoStar8 110W TP 06 ConUS beam
5817	VOD	EchoStar8 110W TP 06 ConUS beam
842	TVCHL	EchoStar8 110W TP 06 ConUS beam

Channel#	Name	Satellite/Beam
19047	FTSY(NA)	EchoStar8 110W TP 06 ConUS beam
9931	VOD	EchoStar8 110W TP 06 ConUS beam
9928	VOD	EchoStar8 110W TP 06 ConUS beam
19140	TRIGC(NA)	EchoStar8 110W TP 06 ConUS beam
19048	FTSYC	EchoStar8 110W TP 06 ConUS beam
456	SPORT	EchoStar8 110W TP 06 ConUS beam
5819	VOD	EchoStar8 110W TP 06 ConUS beam
19055	ZP2IT	EchoStar8 110W TP 06 ConUS beam
5822	VOD	EchoStar8 110W TP 06 ConUS beam
9422	HDNET	EchoStar8 110W TP 07 ConUS beam
287	RUSH	EchoStar8 110W TP 07 ConUS beam
9423	HDNMV	EchoStar8 110W TP 07 ConUS beam
5820	VOD	EchoStar8 110W TP 08 ConUS beam
14017	KQED3(NA)	EchoStar8 110W TP 08 ConUS beam
14015	KQED1(NA)	EchoStar8 110W TP 08 ConUS beam
14019	KQED5(NA)	EchoStar8 110W TP 08 ConUS beam
5818	VOD	EchoStar8 110W TP 08 ConUS beam
19000	CSA(NA)	EchoStar8 110W TP 08 ConUS beam
14023	KRCB2(NA)	EchoStar8 110W TP 08 ConUS beam
521	PPV	EchoStar8 110W TP 08 ConUS beam
9927	VOD	EchoStar8 110W TP 08 ConUS beam
523	PPV	EchoStar8 110W TP 08 ConUS beam
19004	PRIV(NA)	EchoStar8 110W TP 08 ConUS beam
14022	KRCB1(NA)	EchoStar8 110W TP 08 ConUS beam
524	PPV	EchoStar8 110W TP 08 ConUS beam
516	PPV	EchoStar8 110W TP 08 ConUS beam
14097	KSAZ2(NA)	EchoStar8 110W TP 08 ConUS beam
14610	KXRM2(NA)	EchoStar8 110W TP 08 ConUS beam
14021	KFSF1(NA)	EchoStar8 110W TP 08 ConUS beam
19100	SHARP(NA)	EchoStar8 110W TP 08 ConUS beam
14095	KAET1(NA)	EchoStar8 110W TP 08 ConUS beam
9998	ISG	EchoStar8 110W TP 08 ConUS beam
19016	DHOMV(NA)	EchoStar8 110W TP 08 ConUS beam
14009	KLCS2(NA)	EchoStar8 110W TP 08 ConUS beam

Channel#	Name	Satellite/Beam
14010	KLCS3(NA)	EchoStar8 110W TP 08 ConUS beam
14011	KLCS4(NA)	EchoStar8 110W TP 08 ConUS beam
5746	IAD17(NA)	EchoStar8 110W TP 08 ConUS beam
5745	IAD16(NA)	EchoStar8 110W TP 08 ConUS beam
5744	IAD15(NA)	EchoStar8 110W TP 08 ConUS beam
5741	IAD12(NA)	EchoStar8 110W TP 08 ConUS beam
510	PPV	EchoStar8 110W TP 08 ConUS beam
14012	KXLA2(NA)	EchoStar8 110W TP 08 ConUS beam
14002	KRMA1(NA)	EchoStar8 110W TP 08 ConUS beam
14003	KBDI2(NA)	EchoStar8 110W TP 08 ConUS beam
5743	IAD14(NA)	EchoStar8 110W TP 08 ConUS beam
507	PPV	EchoStar8 110W TP 08 ConUS beam
19006	DHOM2(NA)	EchoStar8 110W TP 08 ConUS beam
14004	KBDI3(NA)	EchoStar8 110W TP 08 ConUS beam
5742	IAD13(NA)	EchoStar8 110W TP 08 ConUS beam
506	PPV	EchoStar8 110W TP 08 ConUS beam
14013	KVMD1(NA)	EchoStar8 110W TP 08 ConUS beam
5740	IAD11(NA)	EchoStar8 110W TP 08 ConUS beam
14026	KTLN1(NA)	EchoStar8 110W TP 08 ConUS beam
14014	KWHY1(NA)	EchoStar8 110W TP 08 ConUS beam
100	HOME	EchoStar8 110W TP 08 ConUS beam
14005	KABC2(NA)	EchoStar8 110W TP 08 ConUS beam
14016	KQED2(NA)	EchoStar8 110W TP 08 ConUS beam
14007	KCET1(NA)	EchoStar8 110W TP 08 ConUS beam
9929	VOD	EchoStar8 110W TP 08 ConUS beam
14006	KABC3(NA)	EchoStar8 110W TP 08 ConUS beam
14018	KQED4(NA)	EchoStar8 110W TP 08 ConUS beam
14008	KMEX2(NA)	EchoStar8 110W TP 08 ConUS beam
503	PPV	EchoStar8 110W TP 08 ConUS beam
845	DISCE	EchoStar8 110W TP 09 ConUS beam
865	CINEL	EchoStar8 110W TP 09 ConUS beam
840	TVEI	EchoStar8 110W TP 09 ConUS beam
838	MUN2	EchoStar8 110W TP 09 ConUS beam
857	SUR	EchoStar8 110W TP 09 ConUS beam

Channel#	Name	Satellite/Beam
407	GOLTV	EchoStar8 110W TP 09 ConUS beam
498	PLBYE	EchoStar8 110W TP 09 ConUS beam
401	GOLF	EchoStar8 110W TP 09 ConUS beam
192	DTIME	EchoStar8 110W TP 09 ConUS beam
853	GOLTV	EchoStar8 110W TP 09 ConUS beam
868	TLHIT	EchoStar8 110W TP 09 ConUS beam
19087	LUDI2(NA)	EchoStar8 110W TP 09 ConUS beam
872	MTVES	EchoStar8 110W TP 09 ConUS beam
8311	XWAGA(NA)	EchoStar8 110W TP 10 ConUS beam
919	MUSIC	EchoStar8 110W TP 10 ConUS beam
219	MENS2	EchoStar8 110W TP 10 ConUS beam
218	MOR	EchoStar8 110W TP 10 ConUS beam
5856	ETC3	EchoStar8 110W TP 10 ConUS beam
519	PPV	EchoStar8 110W TP 10 ConUS beam
19050	STCR(NA)	EchoStar8 110W TP 10 ConUS beam
156	MUSIC	EchoStar8 110W TP 10 ConUS beam
19077	DISCO(NA)	EchoStar8 110W TP 10 ConUS beam
9900	D500	EchoStar8 110W TP 10 ConUS beam
8291	XWSB(NA)	EchoStar8 110W TP 10 ConUS beam
19051	STCRV	EchoStar8 110W TP 10 ConUS beam
9611	BTV	EchoStar8 110W TP 10 ConUS beam
5771	IAD2	EchoStar8 110W TP 10 ConUS beam
123	FREE1	EchoStar8 110W TP 10 ConUS beam
196	FREE3	EchoStar8 110W TP 10 ConUS beam
5774	IAD5	EchoStar8 110W TP 10 ConUS beam
223	HLC	EchoStar8 110W TP 10 ConUS beam
221	DRIVE	EchoStar8 110W TP 10 ConUS beam
324	FREE7	EchoStar8 110W TP 10 ConUS beam
5778	IAD9(NA)	EchoStar8 110W TP 10 ConUS beam
988	DISH6	EchoStar8 110W TP 10 ConUS beam
9415	FSTV	EchoStar8 110W TP 10 ConUS beam
9410	LINK	EchoStar8 110W TP 10 ConUS beam
5756	ATOOL(NA)	EchoStar8 110W TP 10 ConUS beam
9601	BTV	EchoStar8 110W TP 10 ConUS beam

Channel#	Name	Satellite/Beam
19093	TRVAV	EchoStar8 110W TP 10 ConUS beam
5772	IAD3	EchoStar8 110W TP 10 ConUS beam
485	ASHOW	EchoStar8 110W TP 10 ConUS beam
216	RR	EchoStar8 110W TP 10 ConUS beam
308	FREE6	EchoStar8 110W TP 10 ConUS beam
19092	TRVA(NA)	EchoStar8 110W TP 10 ConUS beam
188	SOAP	EchoStar8 110W TP 11 ConUS beam
313	ACMAX	EchoStar8 110W TP 11 ConUS beam
186	NTGEO	EchoStar8 110W TP 11 ConUS beam
836	TMDOW	EchoStar8 110W TP 11 ConUS beam
314	5-MAX	EchoStar8 110W TP 11 ConUS beam
896	HLMRK	EchoStar8 110W TP 11 ConUS beam
897	FOXMO	EchoStar8 110W TP 11 ConUS beam
185	HLMRK	EchoStar8 110W TP 11 ConUS beam
307	HBOCY	EchoStar8 110W TP 11 ConUS beam
323	SBYND	EchoStar8 110W TP 11 ConUS beam
877	FSC	EchoStar8 110W TP 11 ConUS beam
354	STZC	EchoStar8 110W TP 11 ConUS beam
115	STYLE	EchoStar8 110W TP 11 ConUS beam
149	FSC	EchoStar8 110W TP 11 ConUS beam
133	FOXMO	EchoStar8 110W TP 11 ConUS beam
886	NTGEO	EchoStar8 110W TP 11 ConUS beam
167	GAC	EchoStar8 110W TP 11 ConUS beam
282	FOXMO	EchoStar8 110W TP 11 ConUS beam
9465	HDEV1	EchoStar8 110W TP 13 ConUS beam
9467	HDPPV	EchoStar8 110W TP 13 ConUS beam
9463	NHLHD(NA)	EchoStar8 110W TP 13 ConUS beam
9466	NBAHD	EchoStar8 110W TP 13 ConUS beam
9420	TNTHD	EchoStar8 110W TP 13 ConUS beam
9456	HBOHD	EchoStar8 110W TP 13 ConUS beam
9612	BTV	EchoStar8 110W TP 14 ConUS beam
458	SPORT	EchoStar8 110W TP 14 ConUS beam
9947	SOON3	EchoStar8 110W TP 14 ConUS beam
529	PPV	EchoStar8 110W TP 14 ConUS beam

Channel#	Name	Satellite/Beam
9941	SOON(NA)	EchoStar8 110W TP 14 ConUS beam
9940	SOON	EchoStar8 110W TP 14 ConUS beam
520	PPV	EchoStar8 110W TP 14 ConUS beam
528	PPV	EchoStar8 110W TP 14 ConUS beam
19026	WTHR3(NA)	EchoStar8 110W TP 14 ConUS beam
5878	SOON3	EchoStar8 110W TP 14 ConUS beam
217	WATER	EchoStar8 110W TP 14 ConUS beam
19007	VODAP(NA)	EchoStar8 110W TP 14 ConUS beam
5831	SOON(NA)	EchoStar8 110W TP 14 ConUS beam
5830	SOON	EchoStar8 110W TP 14 ConUS beam
19053	TSN	EchoStar8 110W TP 14 ConUS beam
5773	IAD4	EchoStar8 110W TP 14 ConUS beam
525	PPV	EchoStar8 110W TP 14 ConUS beam
530	PPV	EchoStar8 110W TP 14 ConUS beam
532	PPV	EchoStar8 110W TP 14 ConUS beam
527	PPV	EchoStar8 110W TP 14 ConUS beam
526	PPV	EchoStar8 110W TP 14 ConUS beam
855	FSESP	EchoStar8 110W TP 15 ConUS beam
5777	IAD8	EchoStar8 110W TP 15 ConUS beam
5776	IAD7(NA)	EchoStar8 110W TP 15 ConUS beam
873	BOOM	EchoStar8 110W TP 15 ConUS beam
404	HRTV	EchoStar8 110W TP 15 ConUS beam
178	NICKT	EchoStar8 110W TP 15 ConUS beam
888	DKIDS	EchoStar8 110W TP 15 ConUS beam
351	STRZW	EchoStar8 110W TP 15 ConUS beam
859	CNNES	EchoStar8 110W TP 15 ConUS beam
175	BOOM	EchoStar8 110W TP 15 ConUS beam
341	ENCRW	EchoStar8 110W TP 15 ConUS beam
177	NICKG	EchoStar8 110W TP 15 ConUS beam
19001	ORDH(NA)	EchoStar8 110W TP 15 ConUS beam
193	SCIEN	EchoStar8 110W TP 15 ConUS beam
179	DKIDS	EchoStar8 110W TP 15 ConUS beam
126	BABY	EchoStar8 110W TP 15 ConUS beam
870	HTV	EchoStar8 110W TP 15 ConUS beam

Channel#	Name	Satellite/Beam
625	MLB	EchoStar8 110W TP 16 ConUS beam
5821	VOD	EchoStar8 110W TP 16 ConUS beam
483	PPV	EchoStar8 110W TP 16 ConUS beam
568	NBA	EchoStar8 110W TP 16 ConUS beam
14103	KVIE2(NA)	EchoStar8 110W TP 16 ConUS beam
14102	KVIE1(NA)	EchoStar8 110W TP 16 ConUS beam
409	CSNWS	EchoStar8 110W TP 16 ConUS beam
411	PRIME	EchoStar8 110W TP 16 ConUS beam
14099	KOVR2(NA)	EchoStar8 110W TP 16 ConUS beam
5823	VOD	EchoStar8 110W TP 16 ConUS beam
515	PPV	EchoStar8 110W TP 16 ConUS beam
546	NHL	EchoStar8 110W TP 16 ConUS beam
540	NHL	EchoStar8 110W TP 16 ConUS beam
19017	AAA(NA)	EchoStar8 110W TP 16 ConUS beam
461	SPORT	EchoStar8 110W TP 16 ConUS beam
513	PPV	EchoStar8 110W TP 16 ConUS beam
451	ALT	EchoStar8 110W TP 16 ConUS beam
9930	VOD	EchoStar8 110W TP 16 ConUS beam
5812	SKDL(NA)	EchoStar8 110W TP 16 ConUS beam
9932	VOD	EchoStar8 110W TP 16 ConUS beam
5813	SKDL(NA)	EchoStar8 110W TP 16 ConUS beam
512	PPV	EchoStar8 110W TP 16 ConUS beam
511	PPV	EchoStar8 110W TP 16 ConUS beam
571	NBA	EchoStar8 110W TP 16 ConUS beam
639	MLB(NA)	EchoStar8 110W TP 16 ConUS beam
631	MLB(NA)	EchoStar8 110W TP 16 ConUS beam
19070	HORO	EchoStar8 110W TP 16 ConUS beam
547	NHL	EchoStar8 110W TP 16 ConUS beam
437	SPSOU	EchoStar8 110W TP 16 ConUS beam
5801	SKDL(NA)	EchoStar8 110W TP 16 ConUS beam
229	ISHOP	EchoStar8 110W TP 16 ConUS beam
19061	FVOD(NA)	EchoStar8 110W TP 16 ConUS beam
9424	ESPHD	EchoStar8 110W TP 17 ConUS beam
9460	SHOHD	EchoStar8 110W TP 17 ConUS beam

Channel#	Name	Satellite/Beam
9421	DSCHD	EchoStar8 110W TP 17 ConUS beam
194	DHOME	EchoStar8 110W TP 19 ConUS beam
6059	SIRIB	EchoStar8 110W TP 19 ConUS beam
14619	WGCL2(NA)	EchoStar8 110W TP 19 ConUS beam
492	XCESS	EchoStar8 110W TP 19 ConUS beam
14620	WGCL3(NA)	EchoStar8 110W TP 19 ConUS beam
14622	WXIA2(NA)	EchoStar8 110W TP 19 ConUS beam
198	SLTH	EchoStar8 110W TP 19 ConUS beam
9853	TST76(NA)	EchoStar8 110W TP 19 ConUS beam
155	SIRIB	EchoStar8 110W TP 19 ConUS beam
343	EACTN	EchoStar8 110W TP 19 ConUS beam
8303	WAGA	EchoStar8 110W TP 19 ConUS beam
5993	INFO(NA)	EchoStar8 110W TP 19 ConUS beam
5992	INFO(NA)	EchoStar8 110W TP 19 ConUS beam
8302	WXIA	EchoStar8 110W TP 19 ConUS beam
8301	WGCL	EchoStar8 110W TP 19 ConUS beam
8300	WSB	EchoStar8 110W TP 19 ConUS beam
36850	DNL8	EchoStar8 110W TP 21 ConUS beam
30200	PPP(NA)	EchoStar8 110W TP 21 ConUS beam
163	VH1CL	EchoStar8 110W TP 21 ConUS beam
36859	DNL3	EchoStar8 110W TP 21 ConUS beam
899	TMCXW	EchoStar8 110W TP 21 ConUS beam
36849	DNL1	EchoStar8 110W TP 21 ConUS beam
32767	WB200(NA)	EchoStar8 110W TP 21 ConUS beam
36860	SSD	EchoStar8 110W TP 21 ConUS beam
499	FRESH	EchoStar8 110W TP 21 ConUS beam
329	TMC-W	EchoStar8 110W TP 21 ConUS beam
321	SHOCS	EchoStar8 110W TP 21 ConUS beam
36857	DNL6	EchoStar8 110W TP 21 ConUS beam
195	MLTRY	EchoStar8 110W TP 21 ConUS beam
36700	VOD(NA)	EchoStar8 110W TP 21 ConUS beam
898	TMC-W	EchoStar8 110W TP 21 ConUS beam
36863	DNL	EchoStar8 110W TP 21 ConUS beam
36861	EPG	EchoStar8 110W TP 21 ConUS beam

Channel#	Name	Satellite/Beam
309	HBOLT	EchoStar8 110W TP 21 ConUS beam
330	TMCXW	EchoStar8 110W TP 21 ConUS beam
36855	DNL7	EchoStar8 110W TP 21 ConUS beam
119	BIOGR	EchoStar8 110W TP 21 ConUS beam
19060	SINGV	EchoStar8 110W TP 22 ConUS beam
8203	KDVR	EchoStar8 110W TP 22 ConUS beam
19058	SHOWT(NA)	EchoStar8 110W TP 22 ConUS beam
14684	KUSA2(NA)	EchoStar8 110W TP 22 ConUS beam
884	CCEF	EchoStar8 110W TP 22 ConUS beam
8492	WMAQ	EchoStar8 110W TP 22 ConUS beam
8201	KCNC	EchoStar8 110W TP 22 ConUS beam
19059	SING(NA)	EchoStar8 110W TP 22 ConUS beam
265	CCTV9	EchoStar8 110W TP 22 ConUS beam
8491	WBBM	EchoStar8 110W TP 22 ConUS beam
8493	WFLD	EchoStar8 110W TP 22 ConUS beam
8490	WLS	EchoStar8 110W TP 22 ConUS beam
8200	KMGH	EchoStar8 110W TP 22 ConUS beam
8202	KUSA	EchoStar8 110W TP 22 ConUS beam
445	ALT	EchoStar8 110W TP 24 ConUS beam
431	STO	EchoStar8 110W TP 24 ConUS beam
566	NBA	EchoStar8 110W TP 24 ConUS beam
446	ALT	EchoStar8 110W TP 24 ConUS beam
448	ALT	EchoStar8 110W TP 24 ConUS beam
449	ALT	EchoStar8 110W TP 24 ConUS beam
629	MLB(NA)	EchoStar8 110W TP 24 ConUS beam
561	NBA	EchoStar8 110W TP 24 ConUS beam
447	ALT	EchoStar8 110W TP 24 ConUS beam
481	PPV	EchoStar8 110W TP 24 ConUS beam
5811	SKDL(NA)	EchoStar8 110W TP 24 ConUS beam
5810	SKDL(NA)	EchoStar8 110W TP 24 ConUS beam
5809	SKDL(NA)	EchoStar8 110W TP 24 ConUS beam
5808	SKDL(NA)	EchoStar8 110W TP 24 ConUS beam
5807	SKDL(NA)	EchoStar8 110W TP 24 ConUS beam
5806	SKDL(NA)	EchoStar8 110W TP 24 ConUS beam

Channel#	Name	Satellite/Beam
450	ALT	EchoStar8 110W TP 24 ConUS beam
5805	SKDL(NA)	EchoStar8 110W TP 24 ConUS beam
545	NHL	EchoStar8 110W TP 24 ConUS beam
5804	SKDL(NA)	EchoStar8 110W TP 24 ConUS beam
542	NHL	EchoStar8 110W TP 24 ConUS beam
5800	SKDL(NA)	EchoStar8 110W TP 24 ConUS beam
541	NHL	EchoStar8 110W TP 24 ConUS beam
556	NHL	EchoStar8 110W TP 24 ConUS beam
570	NBA	EchoStar8 110W TP 24 ConUS beam
459	SPORT	EchoStar8 110W TP 24 ConUS beam
465	SPORT	EchoStar8 110W TP 24 ConUS beam
552	NHL	EchoStar8 110W TP 24 ConUS beam
466	SPORT	EchoStar8 110W TP 24 ConUS beam
553	NHL	EchoStar8 110W TP 24 ConUS beam
7213	WFXS	EchoStar9 121W TP 01 ConUS beam
7212	WJFW	EchoStar9 121W TP 01 ConUS beam
7211	WSAW	EchoStar9 121W TP 01 ConUS beam
7216	WHRM	EchoStar9 121W TP 01 ConUS beam
7210	WAOW	EchoStar9 121W TP 01 ConUS beam
661	WOWTV	EchoStar9 121W TP 02 ConUS beam
725	DWTV	EchoStar9 121W TP 02 ConUS beam
905	ARMTV	EchoStar9 121W TP 05 ConUS beam
754	TAP2	EchoStar9 121W TP 05 ConUS beam
751	TELSA	EchoStar9 121W TP 05 ConUS beam
675	TVJPN	EchoStar9 121W TP 05 ConUS beam
705	ARANG	EchoStar9 121W TP 05 ConUS beam
728	RAI	EchoStar9 121W TP 05 ConUS beam
729	RAIRD	EchoStar9 121W TP 05 ConUS beam
712	MABHY	EchoStar9 121W TP 05 ConUS beam
711	ISRLI	EchoStar9 121W TP 05 ConUS beam
753	TAP1	EchoStar9 121W TP 06 ConUS beam
801	KAIRA	EchoStar9 121W TP 06 ConUS beam
744	PTV	EchoStar9 121W TP 06 ConUS beam
806	CHNLI	EchoStar9 121W TP 06 ConUS beam

Channel#	Name	Satellite/Beam
747	ARYOW	EchoStar9 121W TP 06 ConUS beam
816	RTPI	EchoStar9 121W TP 06 ConUS beam
802	TEJA	EchoStar9 121W TP 06 ConUS beam
746	ARYDI	EchoStar9 121W TP 06 ConUS beam
745	GEOTV	EchoStar9 121W TP 06 ConUS beam
7865	KKTM	EchoStar9 121W TP 09 ConUS beam
7862	KFDX	EchoStar9 121W TP 09 ConUS beam
7860	KSWO	EchoStar9 121W TP 09 ConUS beam
7861	KAUZ	EchoStar9 121W TP 09 ConUS beam
7863	KJTL	EchoStar9 121W TP 09 ConUS beam
689	TTV	EchoStar9 121W TP 10 ConUS beam
731	TV5	EchoStar9 121W TP 10 ConUS beam
695	CCEF	EchoStar9 121W TP 10 ConUS beam
693	SKLNK	EchoStar9 121W TP 10 ConUS beam
691	CTS	EchoStar9 121W TP 10 ConUS beam
732	RFI	EchoStar9 121W TP 10 ConUS beam
694	CCTV9	EchoStar9 121W TP 10 ConUS beam
690	CTV	EchoStar9 121W TP 10 ConUS beam
692	SLNK2	EchoStar9 121W TP 10 ConUS beam
679	PHNIN	EchoStar9 121W TP 10 ConUS beam
804	NTV	EchoStar9 121W TP 10 ConUS beam
9603	DNBS	EchoStar9 121W TP 13 ConUS beam
713	VIVA	EchoStar9 121W TP 13 ConUS beam
9638	CLH	EchoStar9 121W TP 13 ConUS beam
9635	BTV	EchoStar9 121W TP 13 ConUS beam
715	RPN9	EchoStar9 121W TP 13 ConUS beam
714	NBN4	EchoStar9 121W TP 13 ConUS beam
5768	BTVIP(NA)	EchoStar9 121W TP 13 ConUS beam
5766	BVOD2(NA)	EchoStar9 121W TP 13 ConUS beam
9633	BTV	EchoStar9 121W TP 13 ConUS beam
7770	WLNE	EchoStar9 121W TP 14 ConUS beam
7772	WJAR	EchoStar9 121W TP 14 ConUS beam
7775	WLWC	EchoStar9 121W TP 14 ConUS beam
7773	WNAC	EchoStar9 121W TP 14 ConUS beam

Channel#	Name	Satellite/Beam
7776	WSBE	EchoStar9 121W TP 14 ConUS beam
7771	WPRI	EchoStar9 121W TP 14 ConUS beam
795	SUNTV	EchoStar9 121W TP 15 ConUS beam
815	RCORD	EchoStar9 121W TP 15 ConUS beam
799	GEMNI	EchoStar9 121W TP 15 ConUS beam
9850	KBS	EchoStar9 121W TP 15 ConUS beam
800	SURYA	EchoStar9 121W TP 15 ConUS beam
814	GLOBO	EchoStar9 121W TP 15 ConUS beam
818	ATN	EchoStar9 121W TP 15 ConUS beam
768	ABUDA	EchoStar9 121W TP 15 ConUS beam
789	SET	EchoStar9 121W TP 15 ConUS beam
788	TVASA	EchoStar9 121W TP 15 ConUS beam
810	ASIFM	EchoStar9 121W TP 15 ConUS beam
704	KBS	EchoStar9 121W TP 15 ConUS beam
794	AAJTK	EchoStar9 121W TP 16 ConUS beam
741	TVCI	EchoStar9 121W TP 16 ConUS beam
739	RTVI+	EchoStar9 121W TP 16 ConUS beam
740	HTBA	EchoStar9 121W TP 16 ConUS beam
722	ERA-5	EchoStar9 121W TP 16 ConUS beam
720	ANTEN	EchoStar9 121W TP 16 ConUS beam
719	ERT	EchoStar9 121W TP 16 ConUS beam
718	MEGA	EchoStar9 121W TP 16 ConUS beam
721	RADGR	EchoStar9 121W TP 16 ConUS beam
685	ETCHI	EchoStar9 121W TP 16 ConUS beam
668	JSTV	EchoStar9 121W TP 16 ConUS beam
813	HT	EchoStar9 121W TP 16 ConUS beam
701	FUJTV	EchoStar9 121W TP 17 ConUS beam
700	GUAND	EchoStar9 121W TP 17 ConUS beam
699	CCOPR	EchoStar9 121W TP 17 ConUS beam
697	CCENT	EchoStar9 121W TP 17 ConUS beam
696	CCMOV	EchoStar9 121W TP 17 ConUS beam
686	BEJTV	EchoStar9 121W TP 17 ConUS beam
707	PACVI	EchoStar9 121W TP 17 ConUS beam
677	DRAGN	EchoStar9 121W TP 17 ConUS beam

Channel#	Name	Satellite/Beam
676	JIC	EchoStar9 121W TP 17 ConUS beam
706	CYRTV	EchoStar9 121W TP 17 ConUS beam
708	HUNAN	EchoStar9 121W TP 17 ConUS beam
797	SHARA	EchoStar9 121W TP 18 ConUS beam
817	SPT	EchoStar9 121W TP 18 ConUS beam
793	SETMX	EchoStar9 121W TP 18 ConUS beam
798	SAMAY	EchoStar9 121W TP 18 ConUS beam
36610	ACTVT	EchoStar9 121W TP 18 ConUS beam
30200	PPP(NA)	EchoStar9 121W TP 18 ConUS beam
735	TRACE	EchoStar9 121W TP 18 ConUS beam
9650	HDBTV	EchoStar9 121W TP 20 ConUS beam
734	TVN24	EchoStar9 121W TP 21 ConUS beam
36863	DNL	EchoStar9 121W TP 21 ConUS beam
738	RTVI	EchoStar9 121W TP 21 ConUS beam
36855	DNL7	EchoStar9 121W TP 21 ConUS beam
36858	DNL4	EchoStar9 121W TP 21 ConUS beam
733	PLSAT	EchoStar9 121W TP 21 ConUS beam
36860	SSD	EchoStar9 121W TP 21 ConUS beam
36856	DNL5	EchoStar9 121W TP 21 ConUS beam
36850	DNL8	EchoStar9 121W TP 21 ConUS beam
737	KINO	EchoStar9 121W TP 21 ConUS beam
766	MBC	EchoStar9 121W TP 21 ConUS beam
36859	DNL3	EchoStar9 121W TP 21 ConUS beam
761	ALJAZ	EchoStar9 121W TP 21 ConUS beam
36861	EPG	EchoStar9 121W TP 21 ConUS beam
765	DUBAI	EchoStar9 121W TP 22 ConUS beam
764	FUTUR	EchoStar9 121W TP 22 ConUS beam
682	ETDRA	EchoStar9 121W TP 22 ConUS beam
763	NILE	EchoStar9 121W TP 22 ConUS beam
762	ESC-1	EchoStar9 121W TP 22 ConUS beam
683	ETGLB	EchoStar9 121W TP 22 ConUS beam
684	ETNEW	EchoStar9 121W TP 22 ConUS beam
687	YOYO	EchoStar9 121W TP 22 ConUS beam
698	ATV	EchoStar9 121W TP 22 ConUS beam

Channel#	Name	Satellite/Beam
726	PRSNB	EchoStar9 121W TP 22 ConUS beam
807	APUNJ	EchoStar9 121W TP 25 ConUS beam
9905	D121	EchoStar9 121W TP 25 ConUS beam
808	B4UMU	EchoStar9 121W TP 25 ConUS beam
9632	TTVN	EchoStar9 121W TP 25 ConUS beam
809	ZGUJ	EchoStar9 121W TP 25 ConUS beam
9631	BTV	EchoStar9 121W TP 25 ConUS beam
9630	BTV	EchoStar9 121W TP 25 ConUS beam
756	RADIT	EchoStar9 121W TP 26 ConUS beam
773	IQRAA	EchoStar9 121W TP 26 ConUS beam
770	NBN	EchoStar9 121W TP 26 ConUS beam
730	LEOWD	EchoStar9 121W TP 26 ConUS beam
727	VIDIT	EchoStar9 121W TP 26 ConUS beam
757	RAD60	EchoStar9 121W TP 26 ConUS beam
774	NEWTN	EchoStar9 121W TP 26 ConUS beam
771	NORST	EchoStar9 121W TP 26 ConUS beam
772	ALARA	EchoStar9 121W TP 26 ConUS beam
803	UDAYA	EchoStar9 121W TP 26 ConUS beam
723	ERASP	EchoStar9 121W TP 26 ConUS beam
796	K TV	EchoStar9 121W TP 26 ConUS beam
688	JET	EchoStar9 121W TP 29 ConUS beam
681	CCTV4	EchoStar9 121W TP 29 ConUS beam
781	ARTMU	EchoStar9 121W TP 29 ConUS beam
790	ZCINE	EchoStar9 121W TP 29 ConUS beam
760	LBC	EchoStar9 121W TP 29 ConUS beam
787	ZEETV	EchoStar9 121W TP 29 ConUS beam
758	ART	EchoStar9 121W TP 29 ConUS beam
680	PHNIX	EchoStar9 121W TP 29 ConUS beam
780	ZIKR	EchoStar9 121W TP 29 ConUS beam
791	B4U	EchoStar9 121W TP 29 ConUS beam
736	ITVN	EchoStar9 121W TP 29 ConUS beam
759	ARTMV	EchoStar9 121W TP 29 ConUS beam
7042	WSEE	EchoStar9 121W TP 30 ConUS beam
7044	WFXP	EchoStar9 121W TP 30 ConUS beam

Channel#	Name	Satellite/Beam
7043	WICU	EchoStar9 121W TP 30 ConUS beam
7047	WQLN	EchoStar9 121W TP 30 ConUS beam
7041	WJET	EchoStar9 121W TP 30 ConUS beam
9478	ULTRA	Rainbow 1 61.5W TP 01 ConUS beam
9476	RUSH	Rainbow 1 61.5W TP 01 ConUS beam
9472	GLLRY	Rainbow 1 61.5W TP 01 ConUS beam
9479	KNGFU	Rainbow 1 61.5W TP 03 ConUS beam
9485	GAMEP	Rainbow 1 61.5W TP 03 ConUS beam
9482	HDNWS	Rainbow 1 61.5W TP 03 ConUS beam
6362	WTTG	Rainbow 1 61.5W TP 05 ConUS beam
6359	WJLA	Rainbow 1 61.5W TP 05 ConUS beam
6361	WRC	Rainbow 1 61.5W TP 05 ConUS beam
6360	WUSA	Rainbow 1 61.5W TP 05 ConUS beam
9481	MNSTR	Rainbow 1 61.5W TP 07 ConUS beam
9486	FAMLY	Rainbow 1 61.5W TP 07 ConUS beam
9471	EQUSTR	Rainbow 1 61.5W TP 07 ConUS beam
9473	TRESR	Rainbow 1 61.5W TP 09 ConUS beam
9475	WORLD	Rainbow 1 61.5W TP 09 ConUS beam
9477	WSPOR	Rainbow 1 61.5W TP 09 ConUS beam
6355	WCAU	Rainbow 1 61.5W TP 11 ConUS beam
6354	KYW	Rainbow 1 61.5W TP 11 ConUS beam
6353	WPVI	Rainbow 1 61.5W TP 11 ConUS beam
6356	WTFX	Rainbow 1 61.5W TP 11 ConUS beam
9474	ANIMA	Rainbow 1 61.5W TP 13 ConUS beam
9470	RAVE	Rainbow 1 61.5W TP 13 ConUS beam
9480	FILMF	Rainbow 1 61.5W TP 13 ConUS beam
582	CCTV4	Rainbow 1 61.5W TP 15 ConUS beam
578	BRDGS	Rainbow 1 61.5W TP 15 ConUS beam
653	ARANG	Rainbow 1 61.5W TP 15 ConUS beam
910	RAIRD	Rainbow 1 61.5W TP 15 ConUS beam
601	RAI	Rainbow 1 61.5W TP 15 ConUS beam
9692	R-300	Rainbow 1 61.5W TP 15 ConUS beam
644	LBC	Rainbow 1 61.5W TP 15 ConUS beam
645	ALJAZ	Rainbow 1 61.5W TP 15 ConUS beam

Channel#	Name	Satellite/Beam
670	MBC	Rainbow 1 61.5W TP 15 ConUS beam
9406	ARTS	Rainbow 1 61.5W TP 15 ConUS beam
9405	PNTGN	Rainbow 1 61.5W TP 15 ConUS beam
9483	CBSHD	Rainbow 1 61.5W TP 17 ConUS beam
6301	WCBS	Rainbow 1 61.5W TP 17 ConUS beam
5826	WABC(NA)	Rainbow 1 61.5W TP 17 ConUS beam
6302	WNBC	Rainbow 1 61.5W TP 17 ConUS beam
5827	WCBS(NA)	Rainbow 1 61.5W TP 17 ConUS beam
5828	WNBC(NA)	Rainbow 1 61.5W TP 17 ConUS beam
6300	WABC	Rainbow 1 61.5W TP 17 ConUS beam
5829	WNYW(NA)	Rainbow 1 61.5W TP 19 ConUS beam
6303	WNYW	Rainbow 1 61.5W TP 19 ConUS beam
9427	UNIHD	Rainbow 1 61.5W TP 19 ConUS beam
6319	WBZ	Rainbow 1 61.5W TP 21 ConUS beam
6321	WFXT	Rainbow 1 61.5W TP 21 ConUS beam
6320	WHDH	Rainbow 1 61.5W TP 21 ConUS beam
6318	WCVB	Rainbow 1 61.5W TP 21 ConUS beam
9621	BTV	Rainbow 1 61.5W TP 23 ConUS beam
472	SPORT	Rainbow 1 61.5W TP 23 ConUS beam
533	PPV	Rainbow 1 61.5W TP 23 ConUS beam
9996	ECC	Rainbow 1 61.5W TP 23 ConUS beam
9680	DPOP	Rainbow 1 61.5W TP 23 ConUS beam
580	INFO	Rainbow 1 61.5W TP 23 ConUS beam
9622	BTV	Rainbow 1 61.5W TP 23 ConUS beam