

Makes 280 Megahertz of the 3.7-4.2 GHz Band Available for 5G Services While Relocating Existing Satellite Operations to the Upper Part of the Band

WASHINGTON, February 28, 2020— The Federal Communications Commission today adopted new rules to auction and make available quickly and efficiently 280 megahertz of midband spectrum for flexible use, including 5G. Making this critical spectrum available represents another important step to closing the digital divide, especially in rural areas, and

secures U.S. leadership in 5G.

Today's action makes a wide swath of mid-band spectrum available for 5G through a public auction. As a result, this valuable spectrum will be available quickly, while generating substantial revenue for the United States Treasury. At the same time, the item ensures the continuous and uninterrupted delivery of video programming services and other content to the American people that is currently delivered by satellites using the C-band.

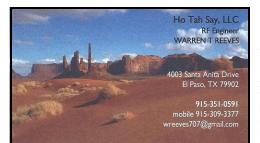
Within the 3.7-4.2 GHz band, the FCC has is allocating the 3.7-4.0 GHz portion of the band for mobile use and 280 megahertz (3.7-3.98 GHz band) will be auctioned by the FCC for wireless services in the contiguous United States. Another 20 megahertz (3.98-4.0 GHz) will serve as a guard band while existing satellite operations will be repacked into the upper 200 megahertz of the band (4.0-4.2

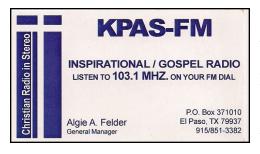
GHz).

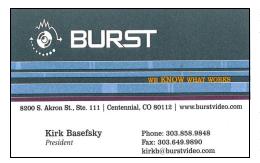
This 280 megahertz of spectrum will be transitioned to flexible use no later than December 5, 2025. Under the Report and Order, eligible space station operators w be able to receive accelerated relocation payments totaling \$9.7 billion if they commit to, and succeed in, clearing the spectrum early. To be eligible for Phase I payments, operators must clear 120 megahertz of spectrum (3.7-3.82 GHz) in 46 Partial Economic Areas by December 5, 2021. To be eligible for Phase II payments, they must clear th remaining 180 megahertz of spectrum (3.82-4.0 GHz) by December 5. 2023; new flexible-use licensees will be responsible for these payments as well as reasonable relocation costs.

The FCC is creating a Relocation Payment Clearinghouse to manage this process as well as oversee relocation funds available to incumbents. The FCC is also creating a Relocation Coordinator to migrate incumbent earth stations that receive content from space station operators to ensure uninterrupted service during and following the transition.

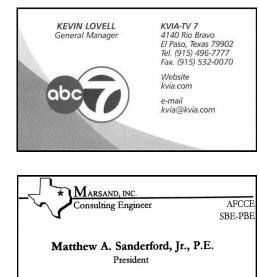
	KTSM-TV
	KVIA-TV
	KRWG-TV
	KBNA-AM/FM & KAMA-AM
	KHEY-AM/FM, KPRR-FM & KTSM-AM/FM
d vill	KLAQ-FM, KISS-FM & KROD-AM
-	KPAS-FM- ALGIE A. FELDER CSBE
	KINT98.COM INTERNET RADIO NETWORK
	BURST COMMUNICATIONS INC KIRK BASEFSKY
he	JOHN LACKNESS
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; IS	SCMS, INC
15	ABS ADVANCED BROADCAST SERVICES, LLC
;-	KSCE-TV
he	RF Specialties of Texas Dan Sessler.
li- .s	KCOS-TV
e	KELP-AM ARNOLD McClatchy.
	MARSAND, INC.
	Ho Tah Say. LLC











tvcowboy@marsand.com www.marsand.com PO Box 485 * 6100 IH-35W Office: 817-783-5566 Alvarado, TX 76009 FAX: 817-783-5577 The FCC also adopted service and technical rules for the flexible-use licensees and rules that require incumbent fixed microwave services licensees to relocate their point-to-point links to other bands by December 5, 2023.

The action taken by the Commission today is a critical step in implementing our comprehensive 5G FAST Plan, as it will rapidly put mid-band spectrum into the hands of innovators and consumers and pave the way for the United States to lead the world in 5G deployment. This action also will meet the Commission's mandate under the MOBILE NOW Act to identify spectrum for mobile and fixed wireless broadband use.

Action by the Commission February 28, 2020 by Report and Order and Proposed Order of Modification (FCC 20-22). Chairman Pai, Commissioners O'Rielly and Carr. Commissioners Rosenworcel and Starks dissenting. Chairman Pai, Commissioners O'Rielly, Carr, Rosenworcel, and Starks issuing separate statements.

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Pictures from last meeting at the Rio China Buffet .



More pictures in page 5

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FREQUENCY COORDITATION COMMITTEE: Warren Reeves Owen Smith

SCHOLARSHIP COMMITTEE: Rick Vilardell

WEB SITE COMMITTEE: Norbert Miles

SUSTAINING MEMBERSHIP: Antonio Castro

PROGRAM CHAIRMAN: Warren Reeves

> NEWSLETTER: Antonio Castro

EAS CHAIRMAN: David Halperin

EXECUTIVE COMMITTEE: Antonio Castro Bruno Cruz Walter Hanthorn



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EL PASO, TX SBE CHAPTER 38 MEETING MINUTE

DATE 2/11/2020 LOCATION: RIO CHINA BUFFET

MEETING CALLED TO ORDER: 12:14 PM, BY ANTONIO CASTRO. THERE WERE 14 (FOURTEEN) ATTENDANTS.

REPORT OF THE SECRETARY: MINUTES IN THE FEBRUARY NEWS-LETTER. ACCEPTED BY MARIO JIMENEZ, SECONDED BY DAVID HALPERIN.

REPORT OF THE TREASURER: \$ 3,336.54 IN THE BANK , ACCEPTED BY DAVID GRICE, SECONDED BY MARIO JIMENEZ.

REPORT OF THE CERTIFICATION COMMITTEE: NO REPORT

REPORT OF THE MEMBERSHIP COMMITTEE: COLECTING 2020 FEES.

REPORT OF THE FREQUENCY COORDINATOR COMMITTEE: WAR-REN REEVES AND OWEN SMITH EXPLAINED DENIAL FOR LAS CRU-CES UP-LINK. CONFERENCE WILL FOLLOW. 92.7 MHz STATION IS GOOD !

REPORT OF THE SCHOLARSHIP COMMITTEE: TO REVIEW FOR 2020.

REPORT OF THE WEBSITE COMMITTEE: 2953 LAST MONTH, NOW 2982= 29 HITS.

REPORT OF THE EAS CHAIRMAN: NEW MEXICO AND TEXAS MONTHLY TEST WERE FINE.

REPORT OF THE PROGRAM COMMITTEE: PAUK KRIEGLER/DAN GI-ESLER FROM TELLOS ALLIANCE OFFERED PRESENTATION AND LUNCH FOR MARCH 23rd ON MONDAY. PLACE: KFOX/KDBC AT LUNCH.

NEW BUSINESS OR ANY ITEMS FOR THE CHAPTER INTEREST: RESERVED FOR MAY 29, 2020 THE ENNES WORKSHOP

OTHER: NONE.

NEXT MEETING DATE AND LOCATION: MARCH 23rd, KFOX/KDBC PLACE AT NOON.

MEETING ADJOURNED: AT 12:36 PM.

IF YOU HAVE NOT PAID THE MEMBERSHIP, BRING YOUR \$\$UPORT TO THE NEXT MEETING. THANKS.





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FOR FEBRUARY, WE HAD OUR CHAPTER MEETING ALONG WITH THE "ANYWAVE COMMUNICATIONS TECH-NOLOGY" PRESENTATION.

<u>**TEE THOMAS</u>** BROUGHT A HANDS ON TRANSMITTER FOR DEMO. IT WAS VERY INFORMATIVE, AND IT WAS AT THE RIO CHINA BUFFET. THANKS TEE !!</u>

OUR MEETING FOR THIS MONTH IS GOING TO BE, ONLY FOR THIS TIME, ON MONDAY MARCH 23rd BECAUSE WE JOIN THE **TELOS VAN ROAD TOUR** PRESENTATION BY **PAUL KRIEGLER AND DAN GIESLER**. LUNCH IS ON THEM.

WHEN: MONDAY MARCH 23, 2020.

PLACE: KFOX/KDBC STUDIOS.

TIME: 12:00 PM.

DON'T TRY, JUST MAKE IT !!!! . LET'S SHOW OUR ENTUSIASM AND THANK-FULNESS FOR THE BIG EFFORT OF BRINGING EDUCATION AT OUR DOOR

