

i. Background of Proceeding

2. In the *Paging Second Report and Order*, 62 FR 11616 (March 12, 1997), the Commission adopted rules governing geographic licensing for exclusive channels in the 35 MHz, 43 MHz, 152 and 158 MHz, 454 MHz and 459 MHz, 929 MHz, and 931 MHz bands allocated for paging, and competitive bidding procedures for granting mutually exclusive applications for non-nationwide geographic area licenses in those bands. In order to facilitate geographic licensing, the Commission dismissed all pending mutually exclusive paging applications and all non-mutually exclusive paging applications filed after July 31, 1996. In part, the Commission developed a

standard methodology for providing protection to incumbent licensees from co-channel interference for the 929–930 MHz and 931–932 MHz paging bands to supplement the existing formulas for determining interference contours on other paging bands.

ii. Licenses To Be Auctioned

3. The licenses available in Auction No. 48 include 8,874 lower paging bands (35 MHz, 43 MHz, 152 and 158 MHz, 454 MHz and 459 MHz, 929 MHz, 931 MHz bands) licenses, as well as 1,328 upper paging bands (929–931 MHz) licenses that remained unsold from a previous auction or were defaulted on by a winning bidder in a previous auction. The lower bands licenses will be offered in each of the

175 geographic areas known as Economic Areas (EAs) and the upper bands licenses will be offered in all but three of the 51 geographic areas known as Major Economic Areas (MEAs). These EAs and MEAs both encompass the United States, Guam and Northern Mariana Islands, Puerto Rico and the United States Virgin Islands, and American Samoa. The tables contain the block/frequency cross-reference list for the paging bands. Due to the large volume of licenses in Auction No. 48, the complete list of licenses available for this auction will be provided in electronic format only, available as “Attachment A” of the *Auction No. 48 Procedures Public Notice* at <http://wireless.fcc.gov/auctions/48/>.

35 MHz LOWER BAND PAGING—20 KHZ PER BLOCK, UNPAIRED CHANNELS

Block	Center frequency (MHz)	Block	Center frequency (MHz)	Block	Center frequency (MHz)	Block	Center frequency (MHz)
CA	35.20	CE	35.30	CI	35.46	CM	35.58
CB	35.22	CF	35.34	CJ	35.50	CN	35.60
CC	35.24	CG	35.38	CK	35.54	CO	35.62
CD	35.26	CH	35.42	CL	35.56	CP	35.66

Each frequency listed in this chart is the center frequency of the channel to be auctioned in each block.

43 MHz LOWER BAND PAGING—20 KHZ PER BLOCK, UNPAIRED CHANNELS

Block	Center frequency (MHz)	Block	Center frequency (MHz)	Block	Center frequency (MHz)	Block	Center frequency (MHz)
DA	43.20	DE	43.30	DI	43.46	DM	43.58
DB	43.22	DF	43.34	DJ	43.50	DN	43.60
DC	43.24	DG	43.38	DK	43.54	DO	43.62
DD	43.26	DH	43.42	DL	43.56	DP	43.66

Each frequency listed in this chart is the center frequency of the channel to be auctioned in each block.

152 AND 158 MHz LOWER BANDS PAGING—20 KHZ PER BLOCK, UNPAIRED CHANNELS

Block	Center frequency (MHz)	Block	Center frequency (MHz)
EA	152.24	EC	158.10
EB	152.84	ED	158.70

Each frequency listed in this chart is the center frequency of the channel to be auctioned in each block.

152 AND 158 MHz LOWER BANDS PAGING—40 KHZ PER BLOCK, PAIRED 20 KHZ CHANNELS

Block	Center frequencies (MHz)	Block	Center frequencies (MHz)
FA	152.03 / 158.49	FJ	152.57 / 157.83
FB	152.06 / 158.52	FK	152.60 / 157.86
FC	152.09 / 158.55	FL	152.63 / 157.89
FD	152.12 / 158.58	FM	152.66 / 157.92
FE	152.15 / 158.61	FN	152.69 / 157.95
FF	152.18 / 158.64	FO	152.72 / 157.98
FG	152.21 / 158.67	FP	152.75 / 158.01
FH	152.51 / 157.77	FQ	152.78 / 158.04
FI	152.54 / 157.80	FR	152.81 / 158.07

Each frequency listed in this chart is the center frequency of the channels to be auctioned in each block.