

IONOSPHERIC DATA AT SYOWA STATION

(ANTARCTICA)

January – December 2015

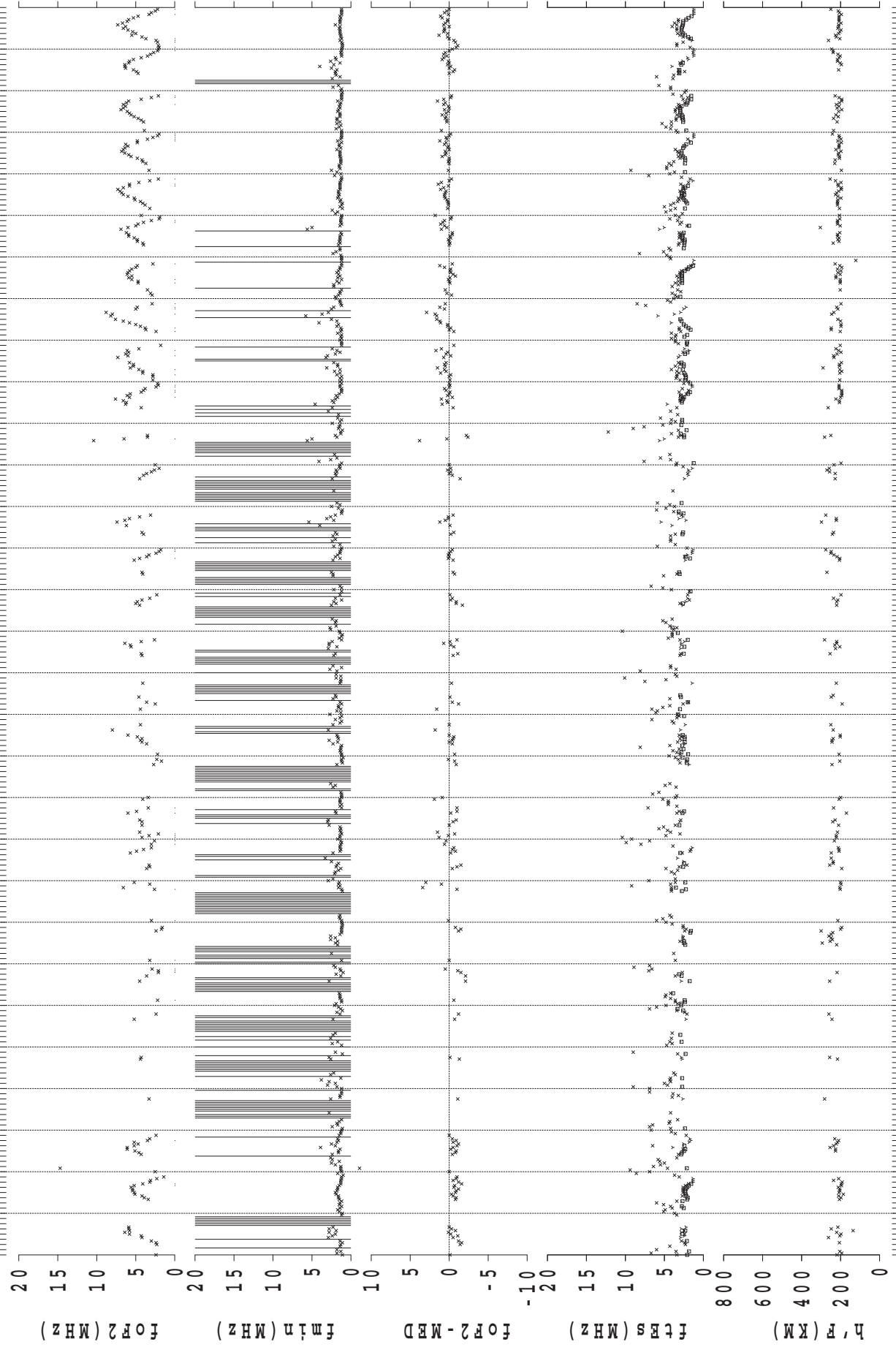
CONTENTS

	Page
Introduction.....	1
Tables.....	4
Monthly plots of f_xI , $foF2$, $ftEs$, $fmin$ and $h'F$	64
Monthly median plots of $foF2$	76
Monthly median plots of $ftEs$	88

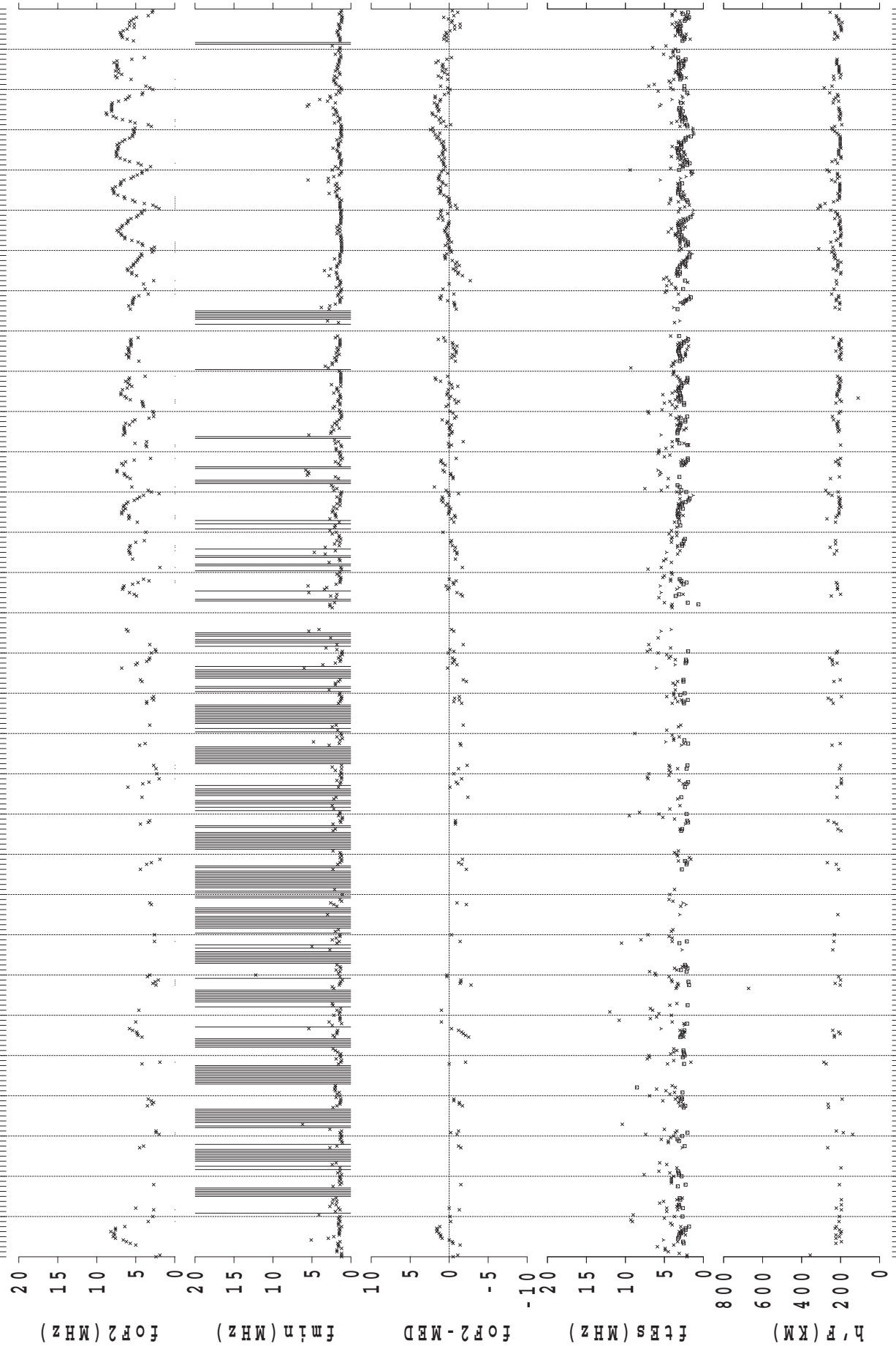


NATIONAL INSTITUTE OF INFORMATION
AND COMMUNICATIONS TECHNOLOGY
TOKYO, JAPAN

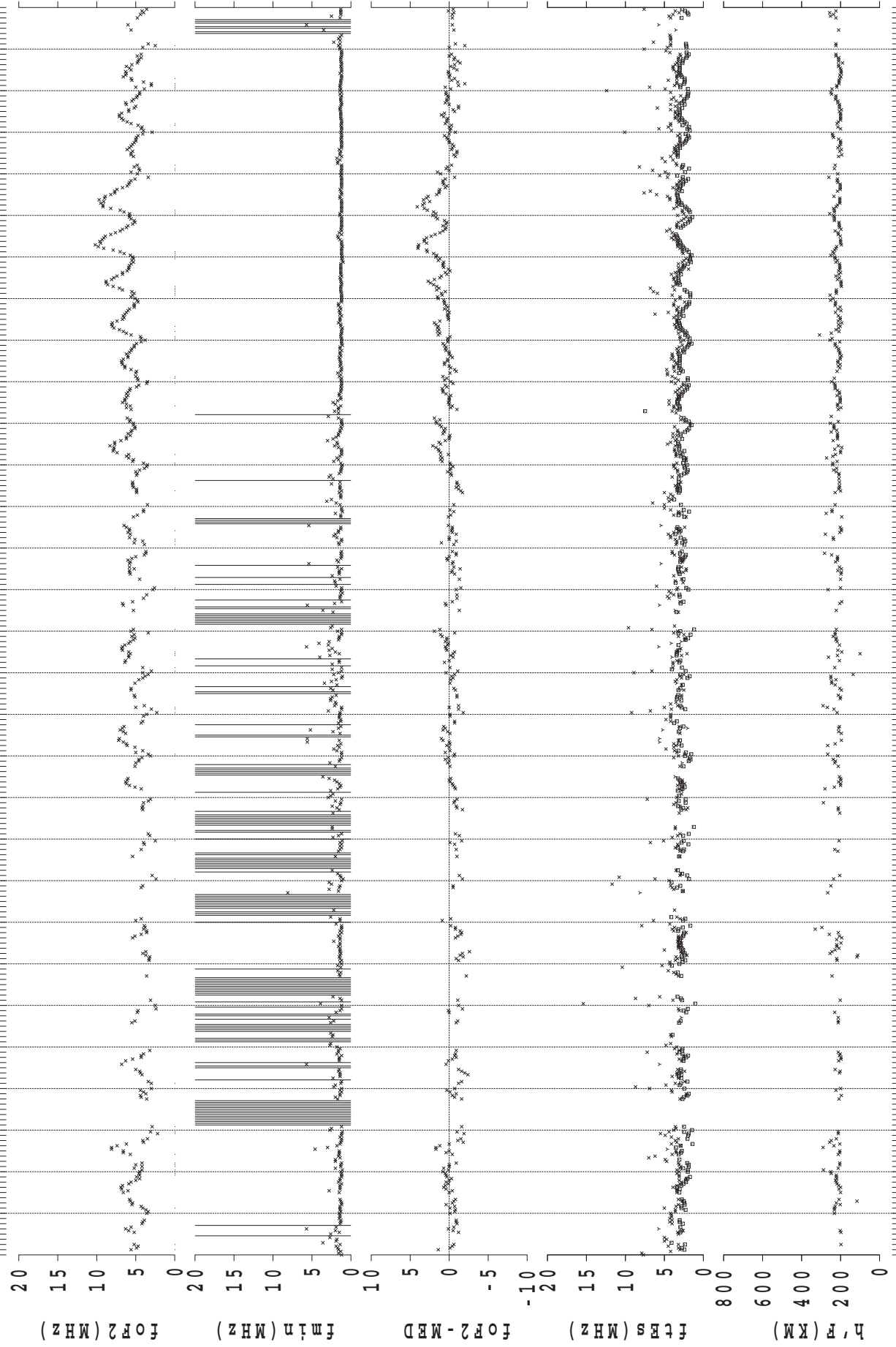
2015 0901 -> 2015 0930 (99) SYOWA-ST.



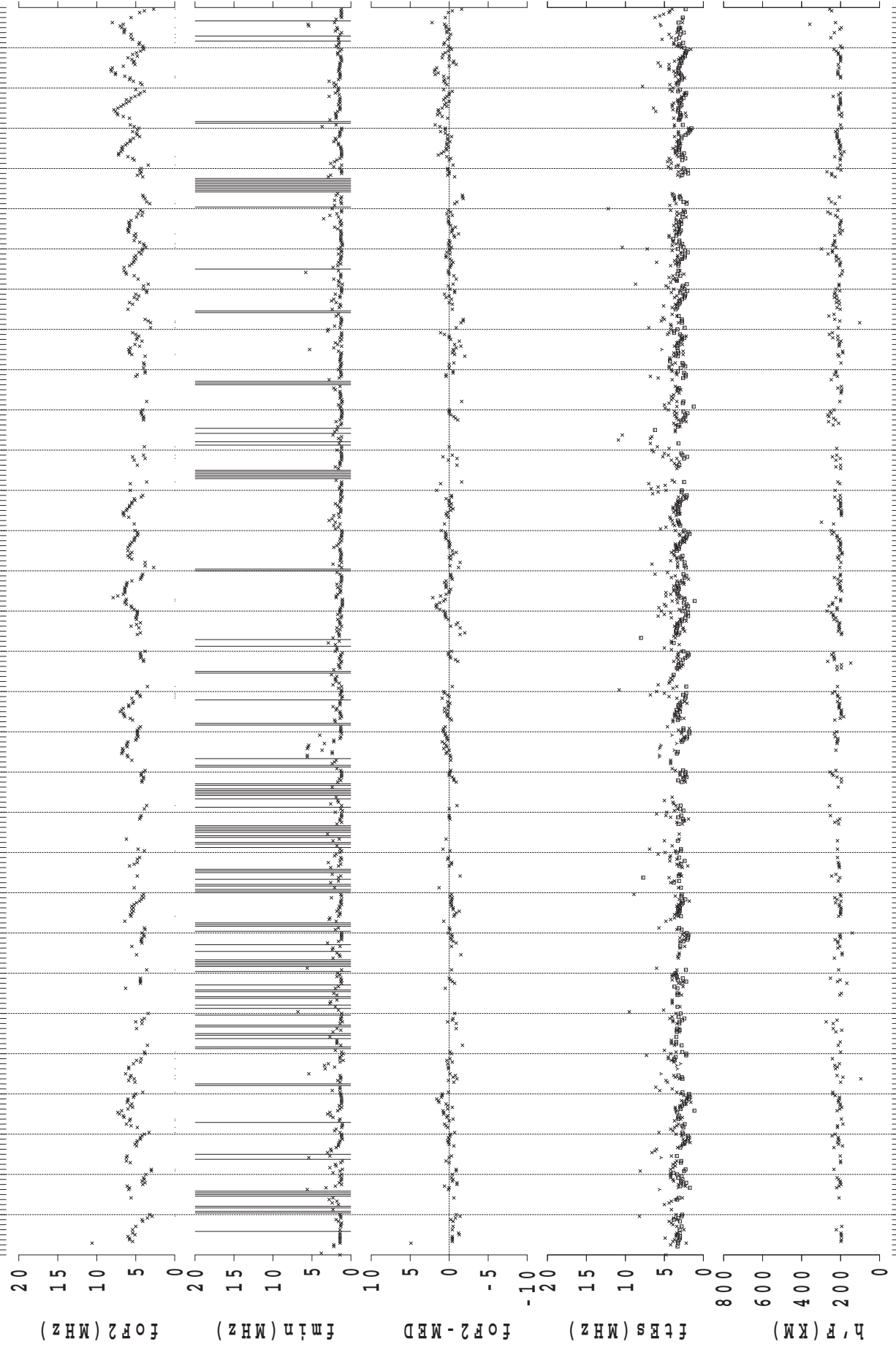
2015 1001 -> 2015 1031 (99) SYOWA-ST.



2015 1101 -> 2015 1130 (99) SYOWA-ST.



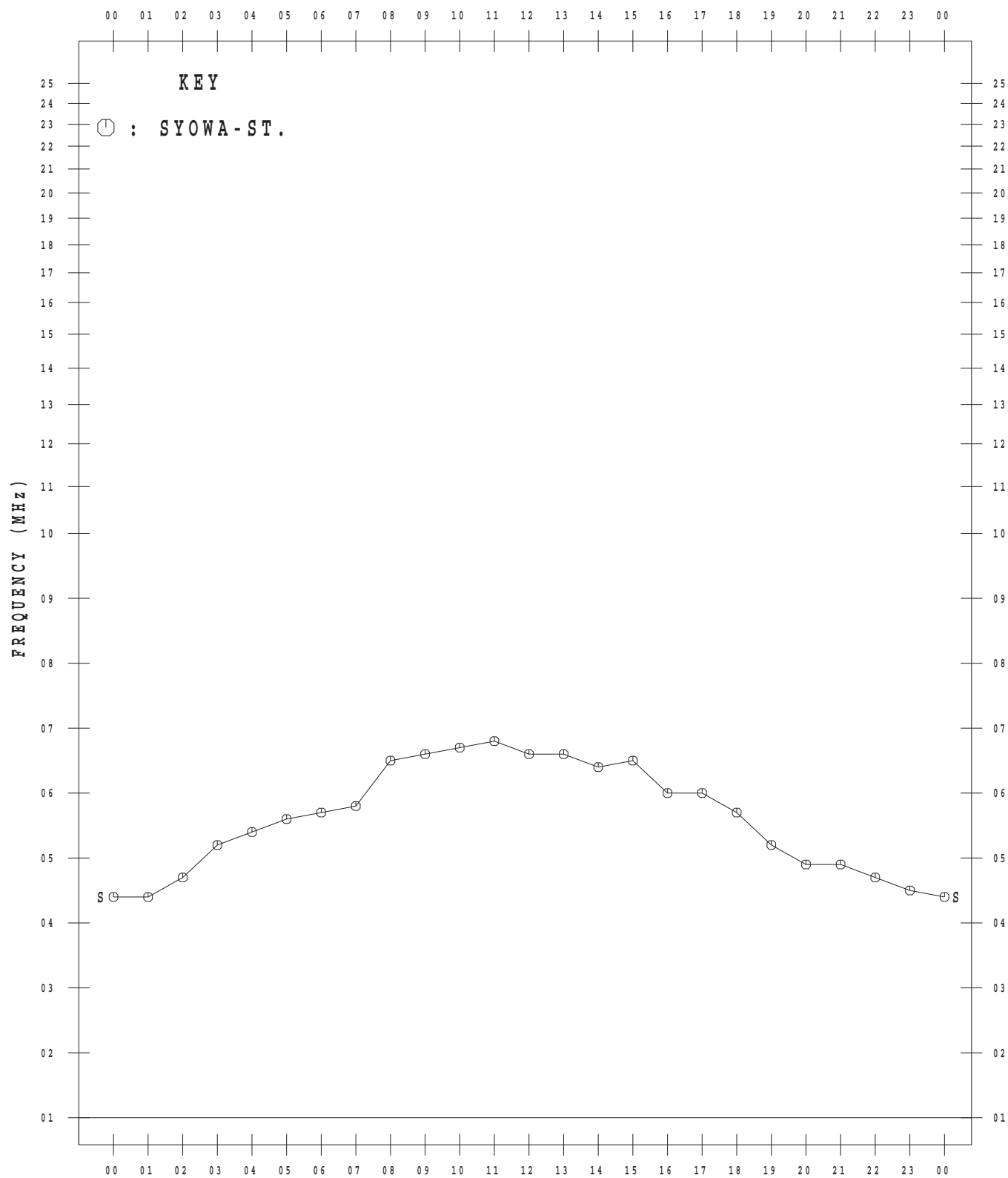
2015 1201 -> 2015 1231 (99) SYOWA-ST.



MONTHLY MEDIAN VALUES OF f_oF₂

45°E MEAN TIME

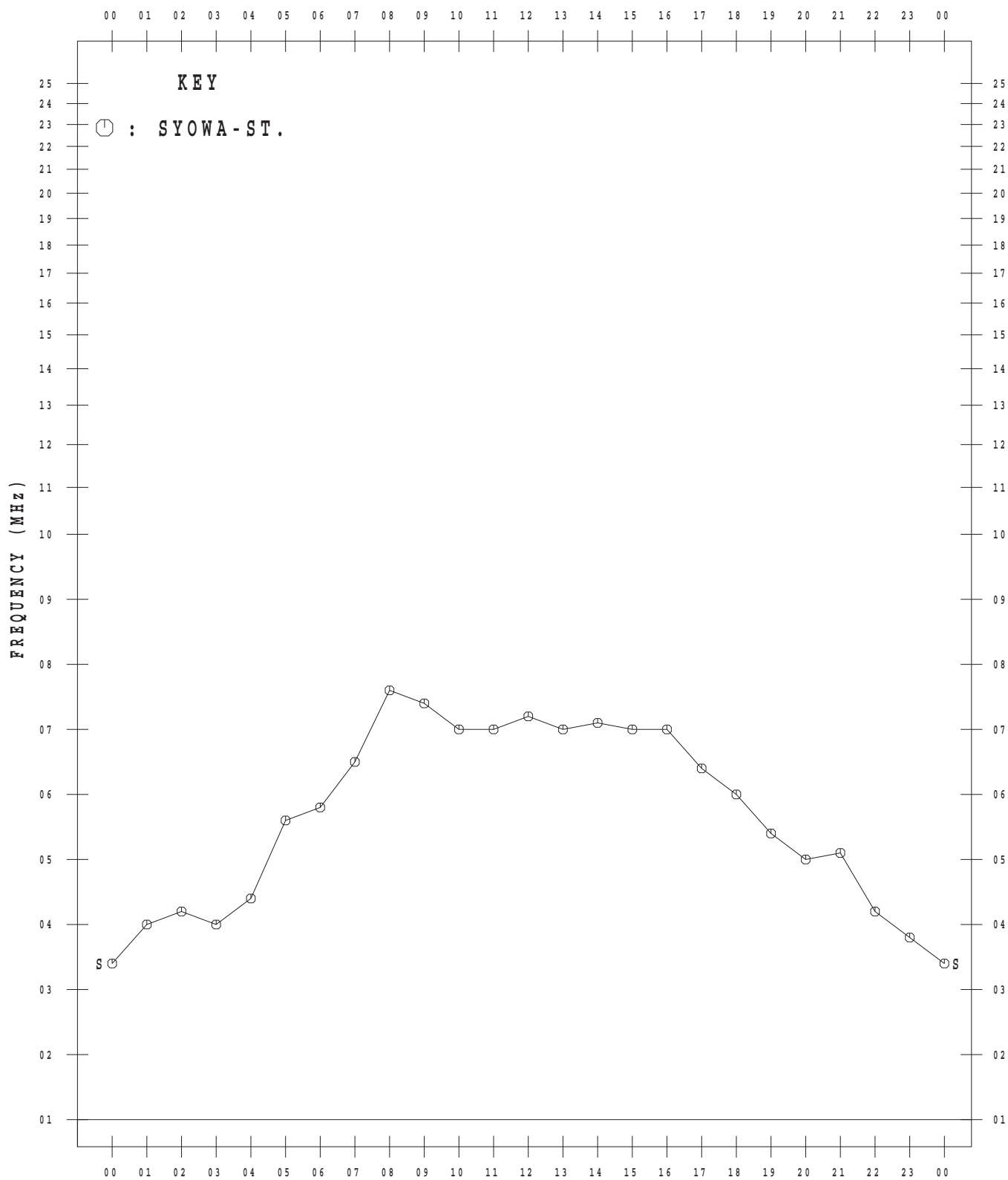
JAN. 2015



MONTHLY MEDIAN VALUES OF f_oF₂

45°E MEAN TIME

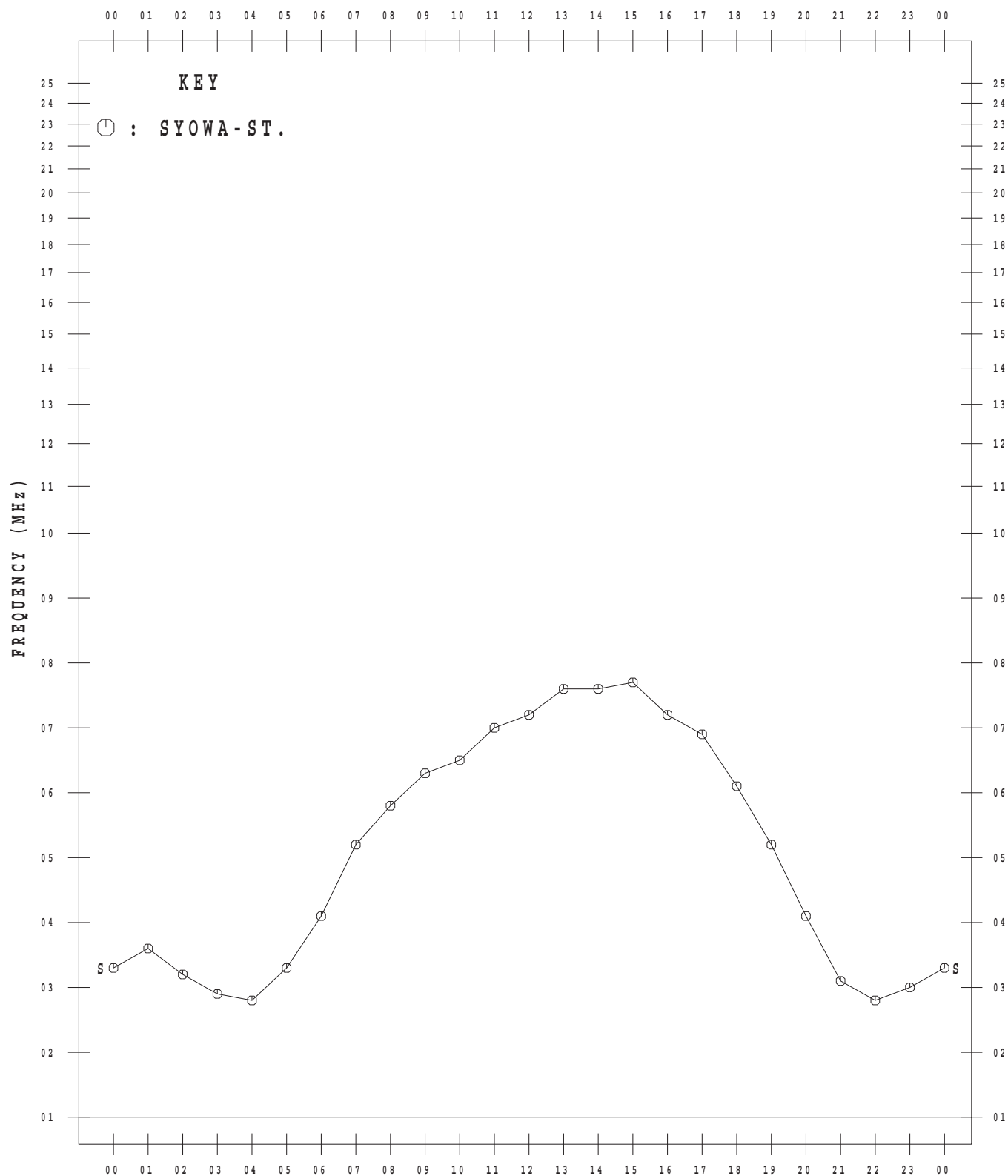
FEB. 2015



MONTHLY MEDIAN VALUES OF f_oF₂

45°E MEAN TIME

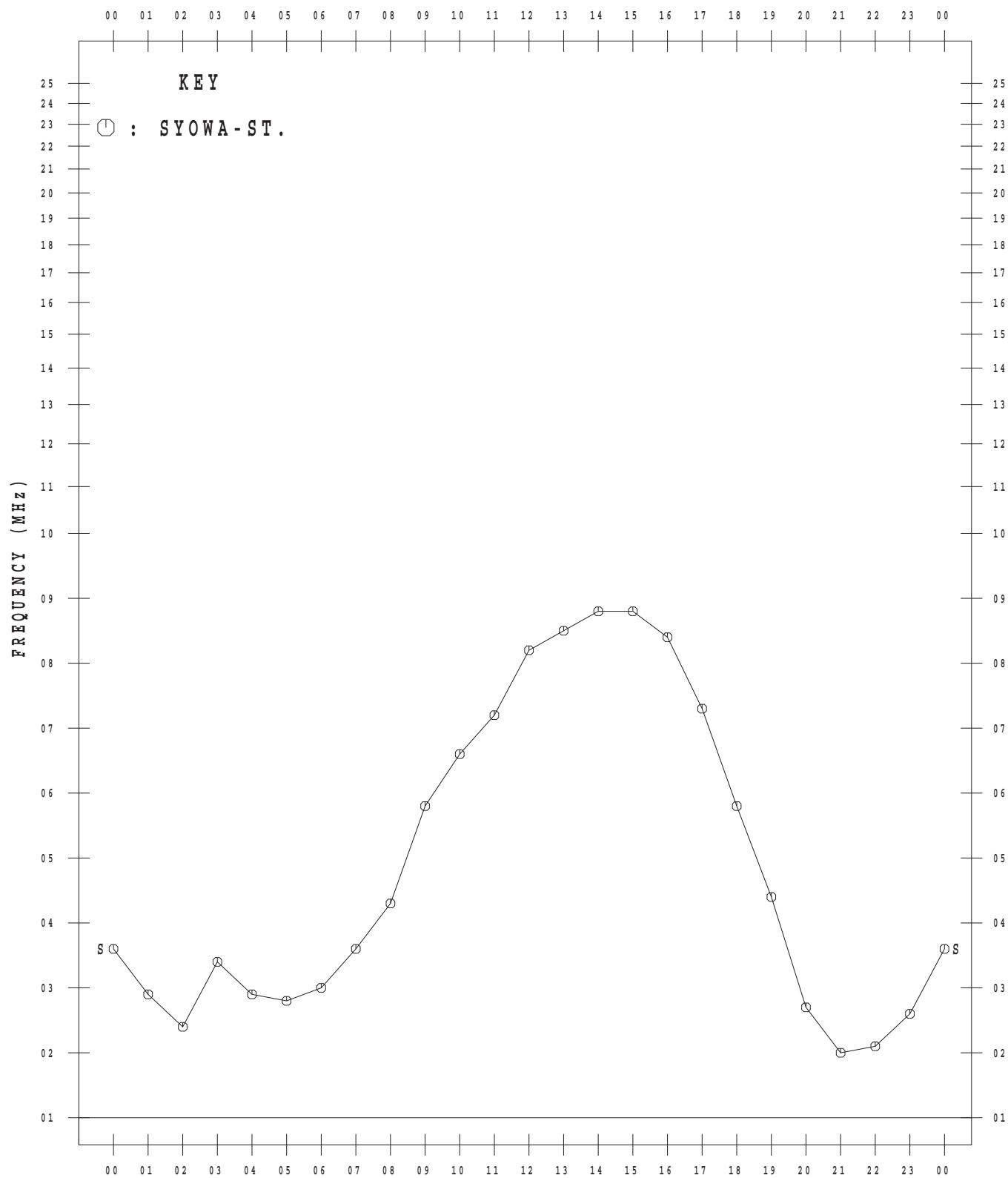
MAR. 2015



MONTHLY MEDIAN VALUES OF f_oF_2

45°E MEAN TIME

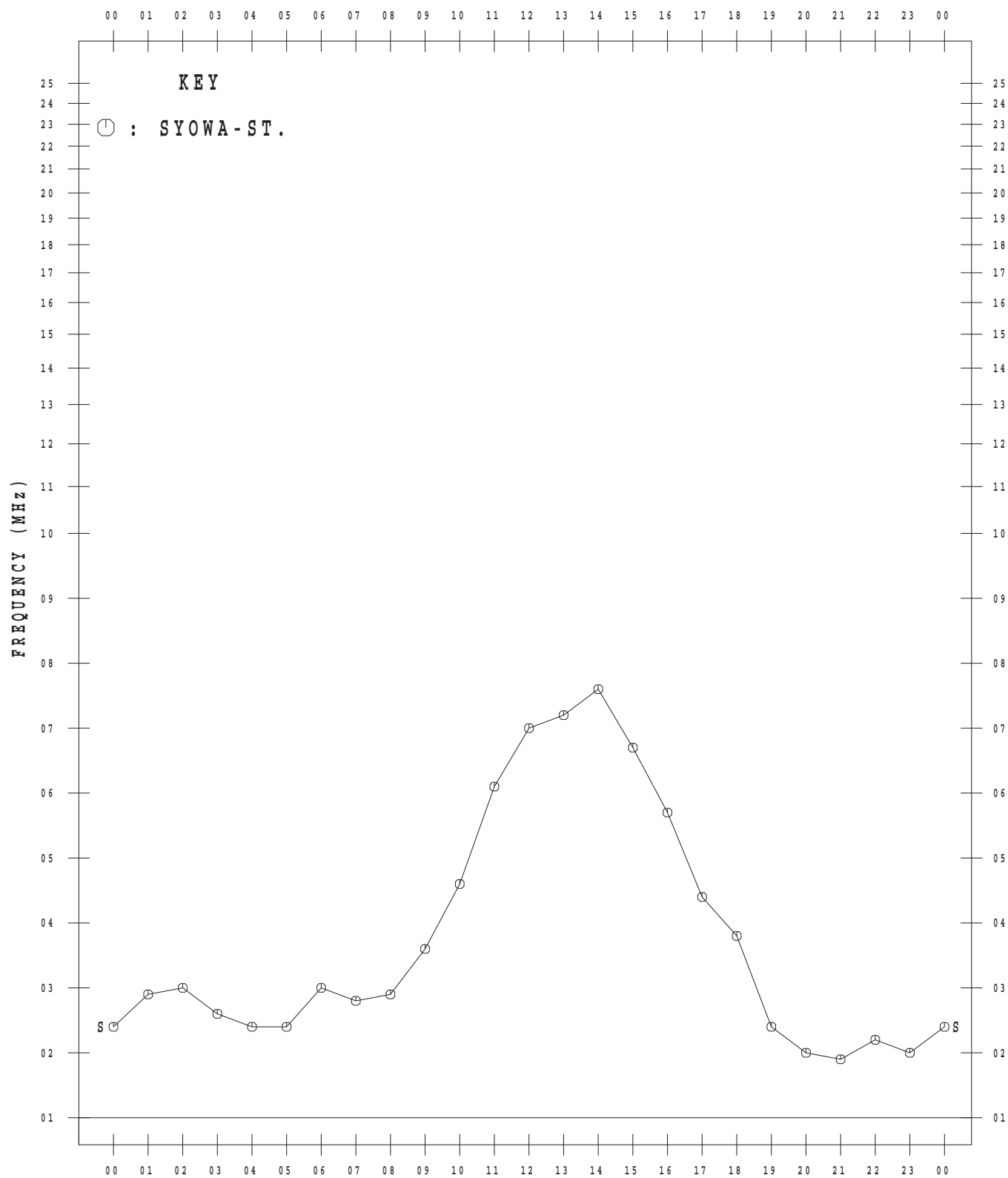
APR. 2015



MONTHLY MEDIAN VALUES OF f_oF₂

45°E MEAN TIME

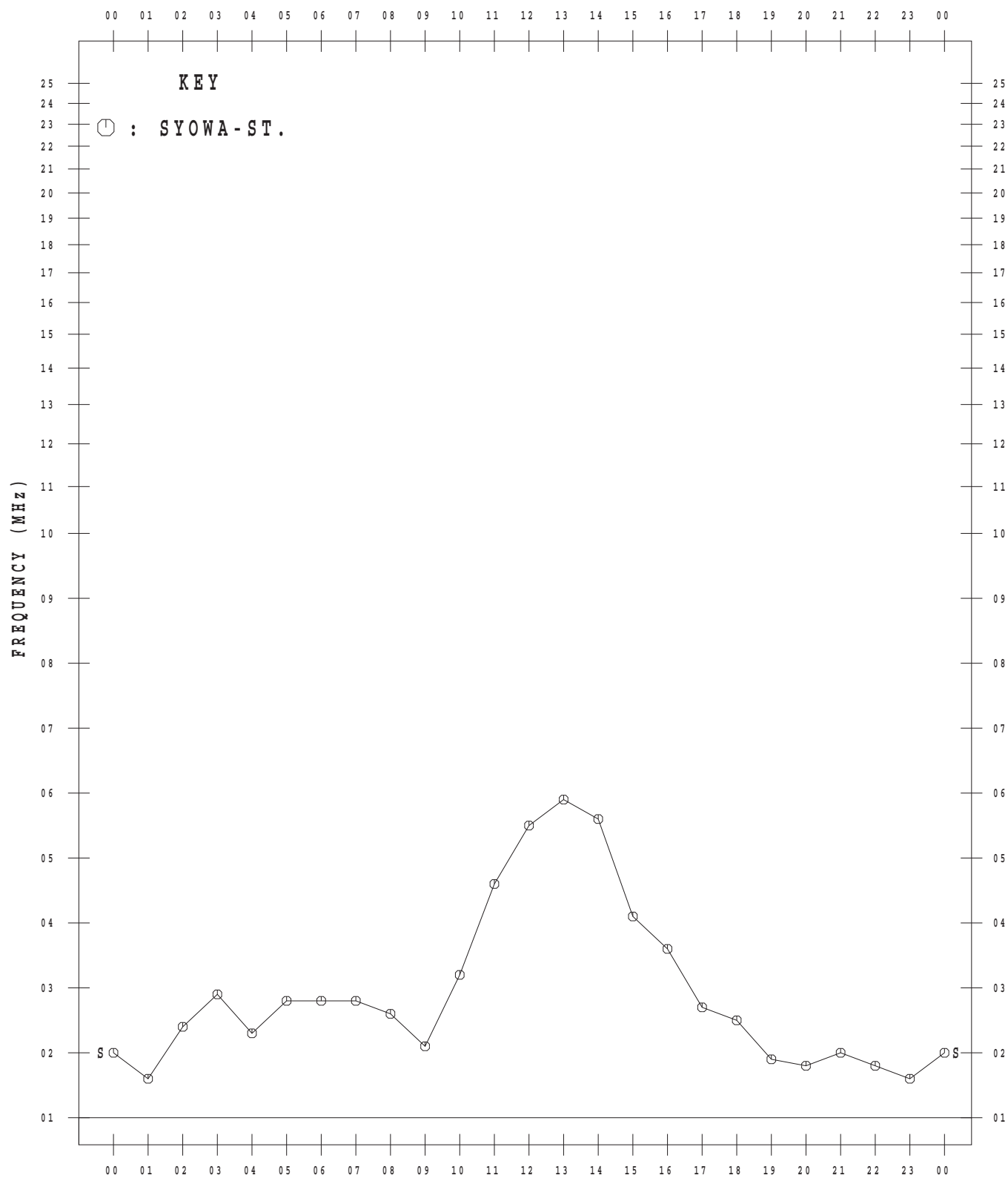
MAY 2015



MONTHLY MEDIAN VALUES OF f_oF₂

45°E MEAN TIME

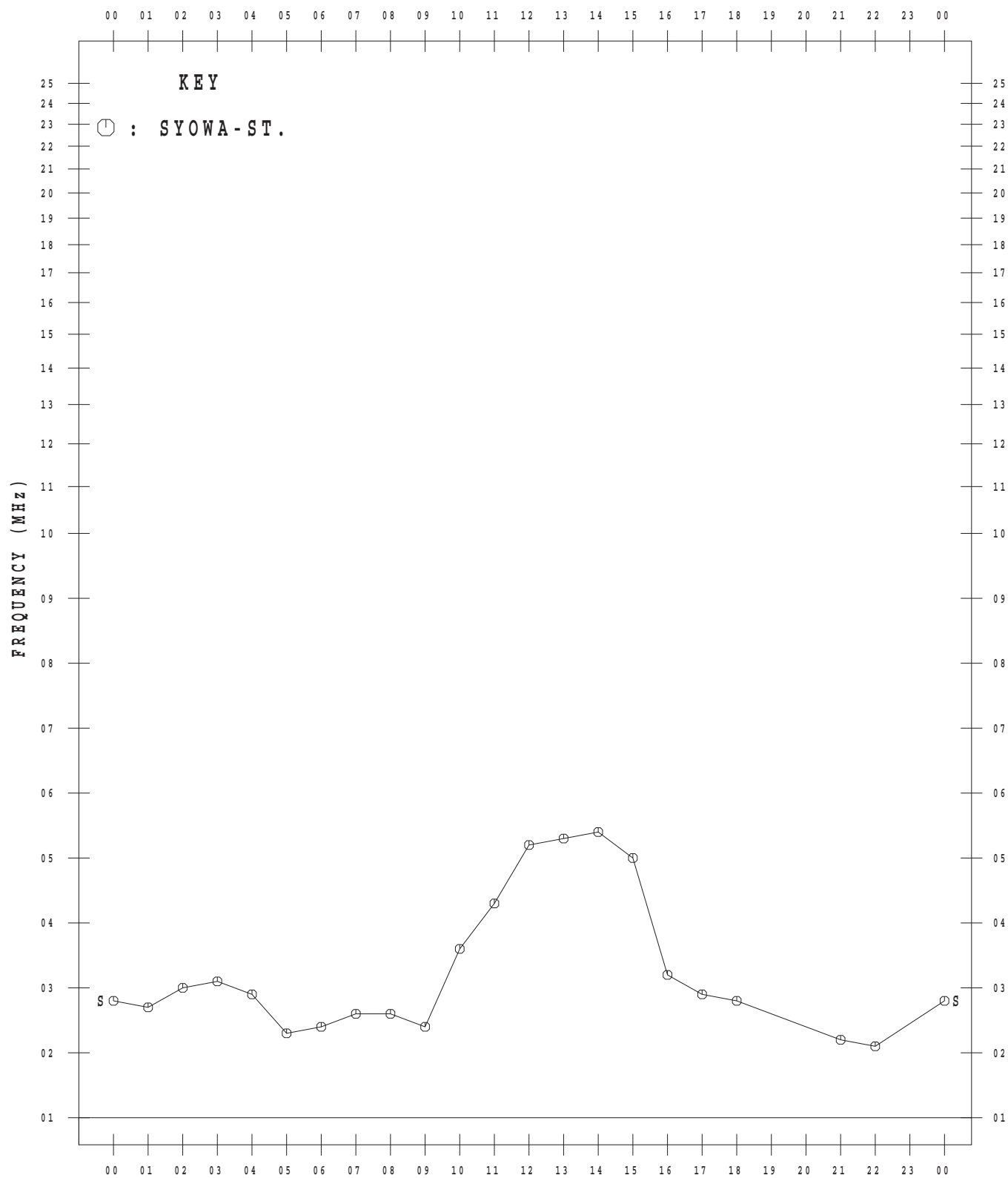
JUN. 2015



MONTHLY MEDIAN VALUES OF f_oF₂

45°E MEAN TIME

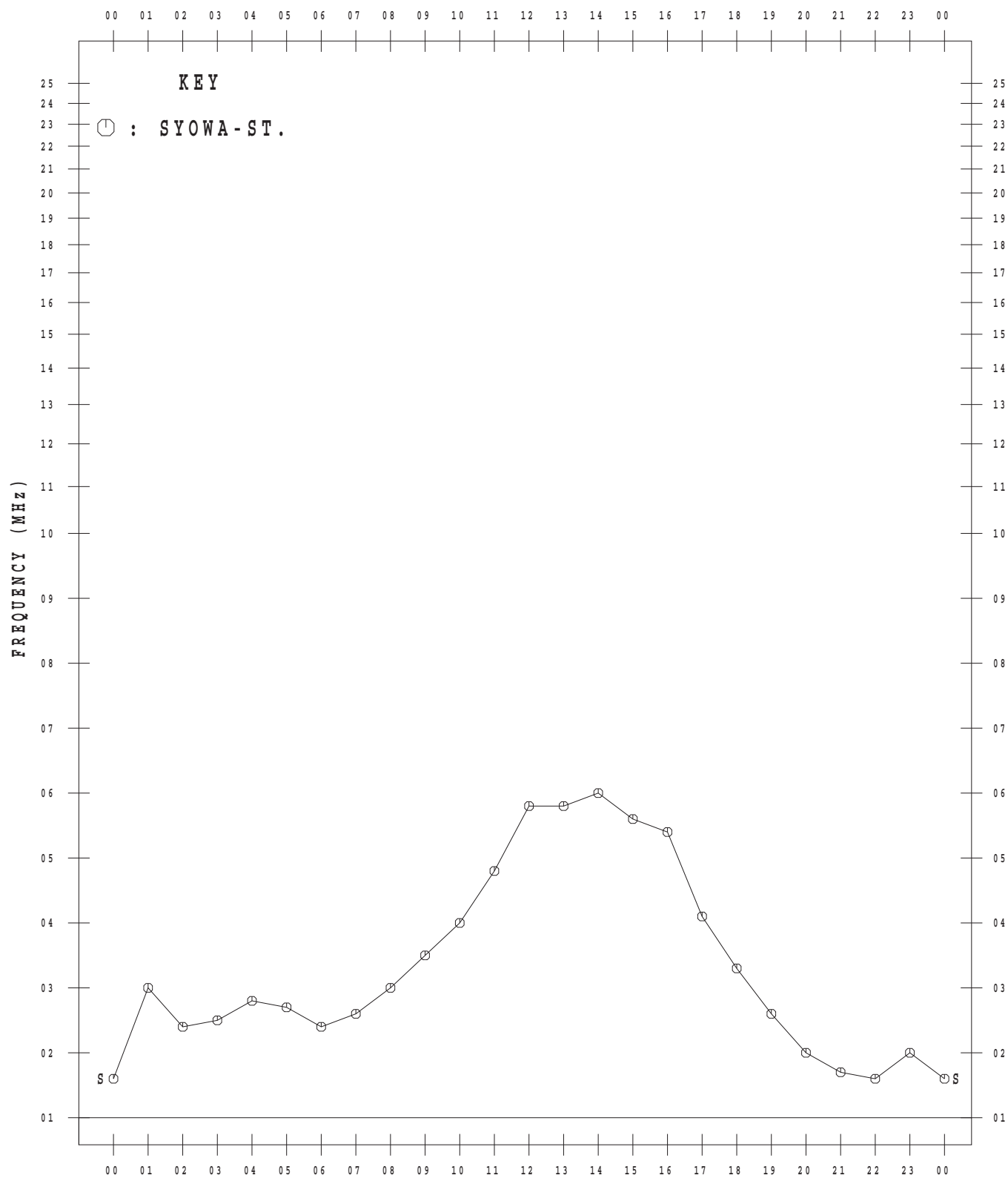
JUL. 2015



MONTHLY MEDIAN VALUES OF f_oF₂

45°E MEAN TIME

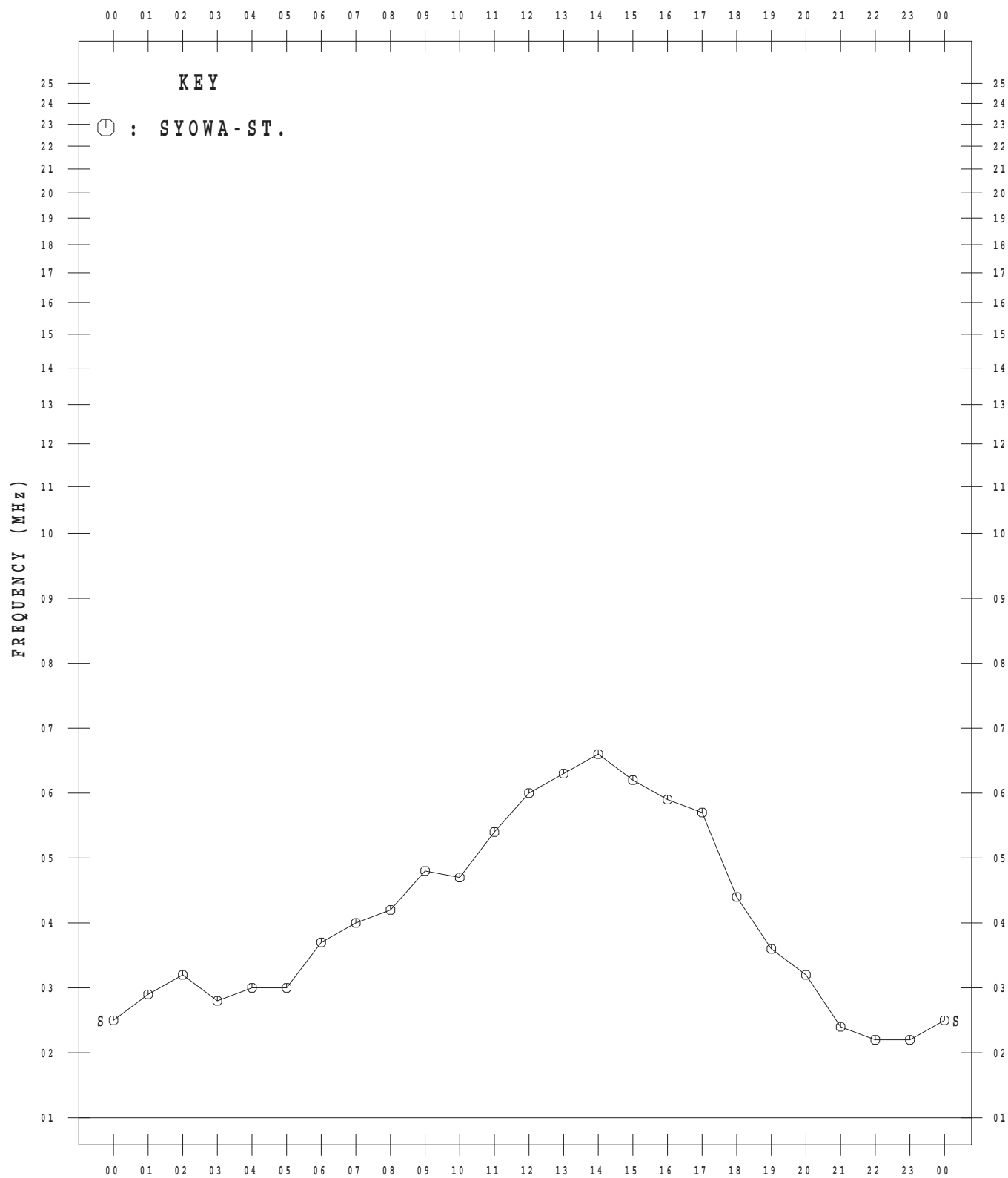
AUG. 2015



MONTHLY MEDIAN VALUES OF f_oF_2

45°E MEAN TIME

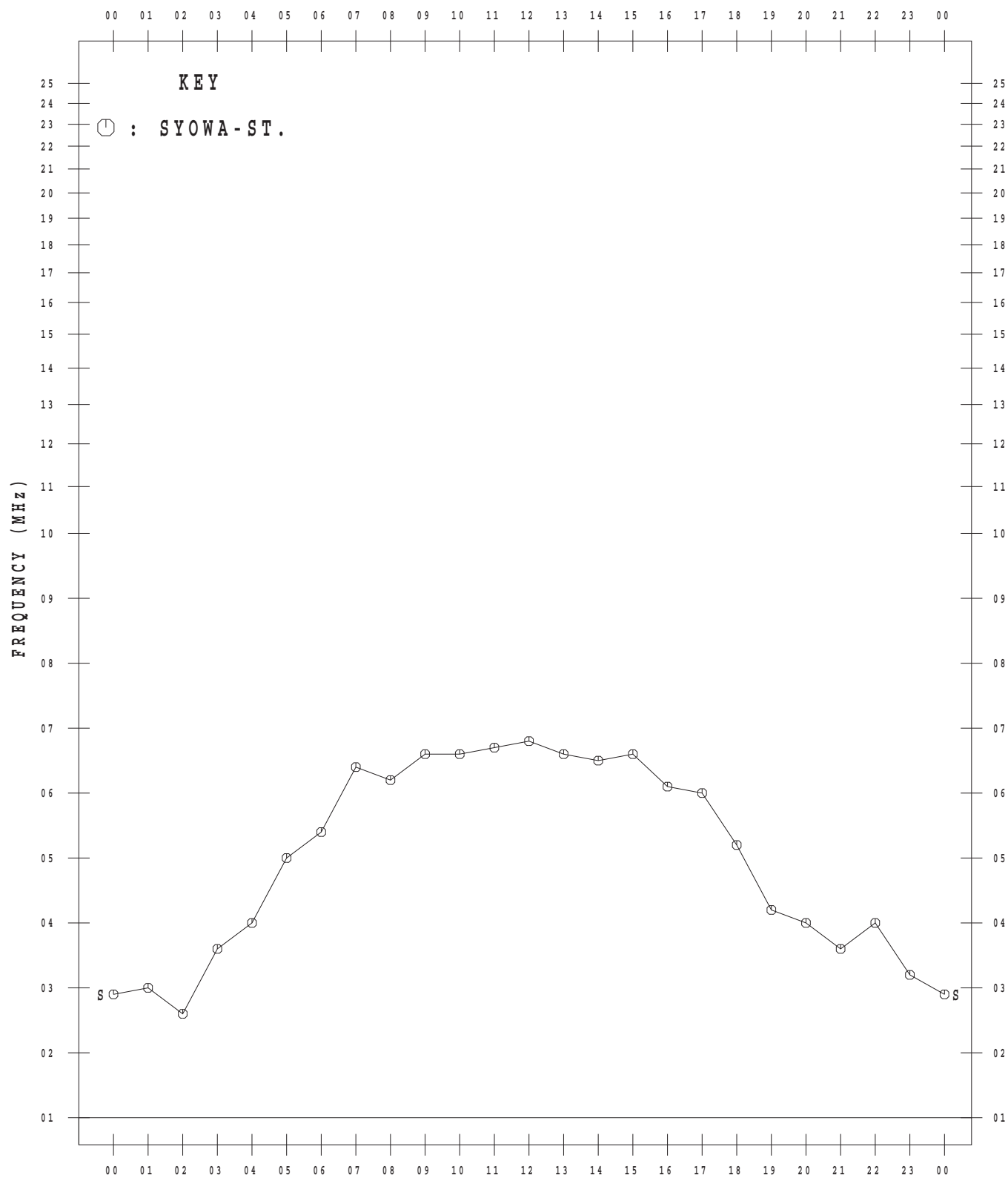
SEP. 2015



MONTHLY MEDIAN VALUES OF f_oF₂

45°E MEAN TIME

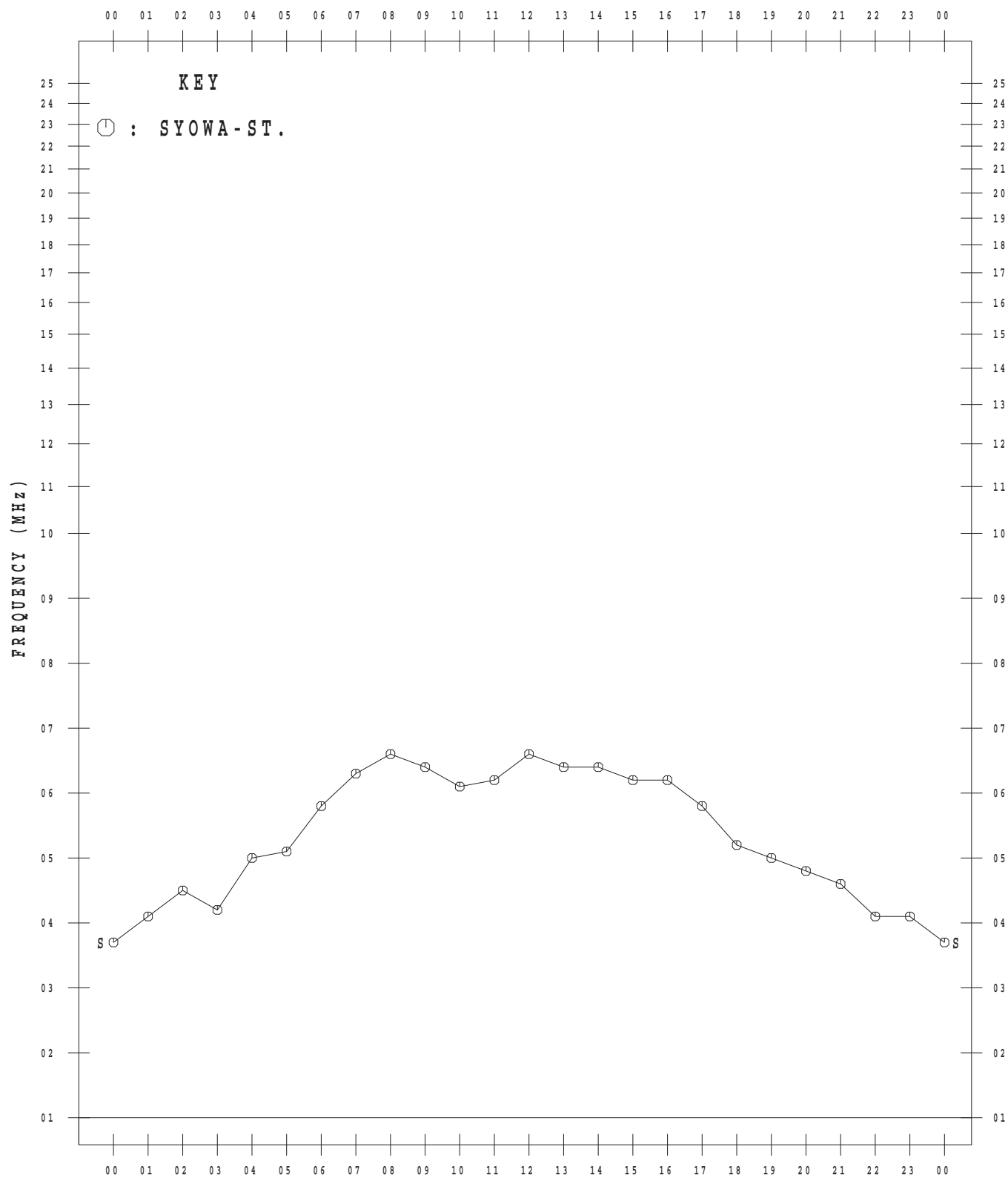
OCT. 2015



MONTHLY MEDIAN VALUES OF f_oF₂

45°E MEAN TIME

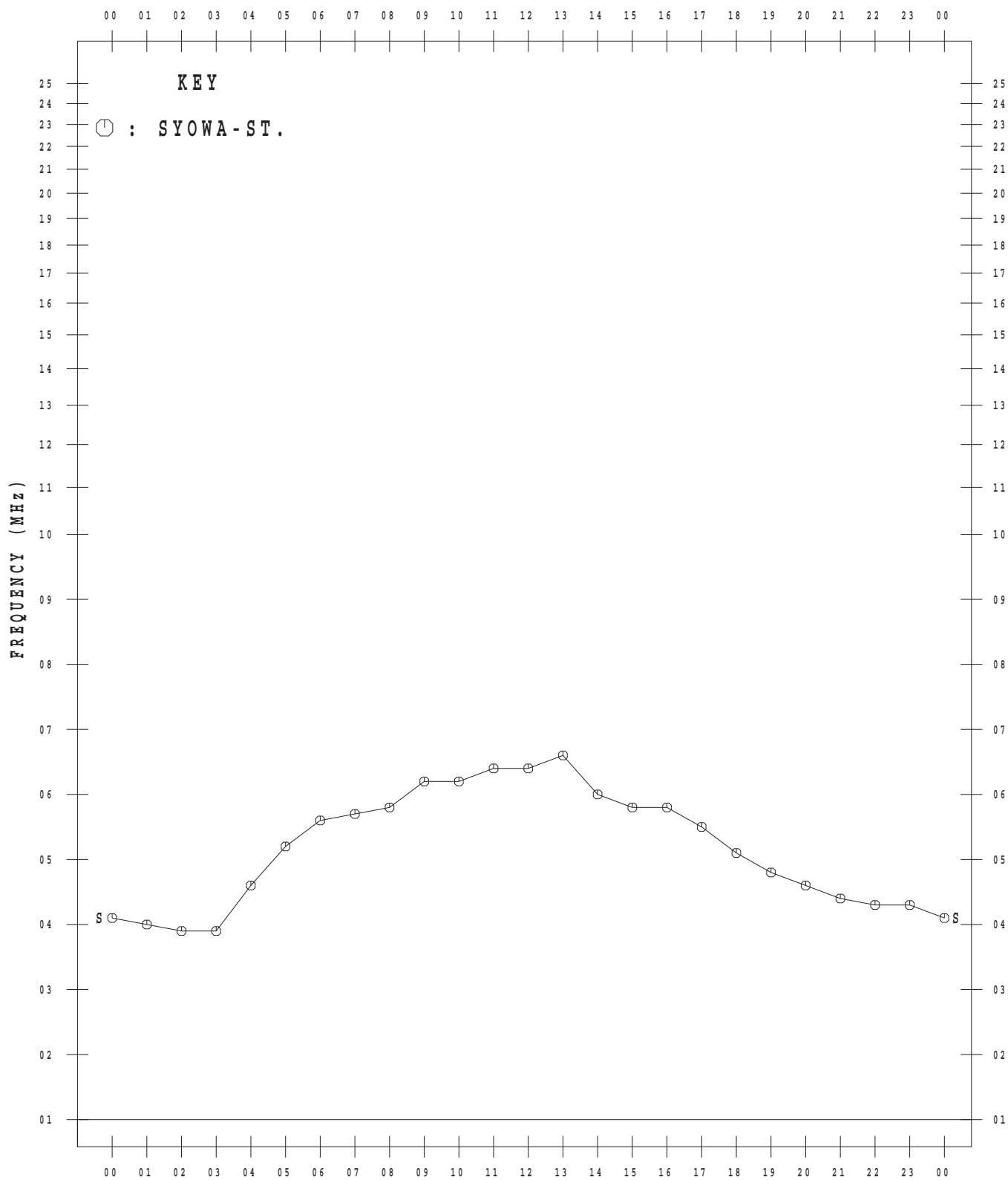
NOV. 2015



MONTHLY MEDIAN VALUES OF f_oF₂

45°E MEAN TIME

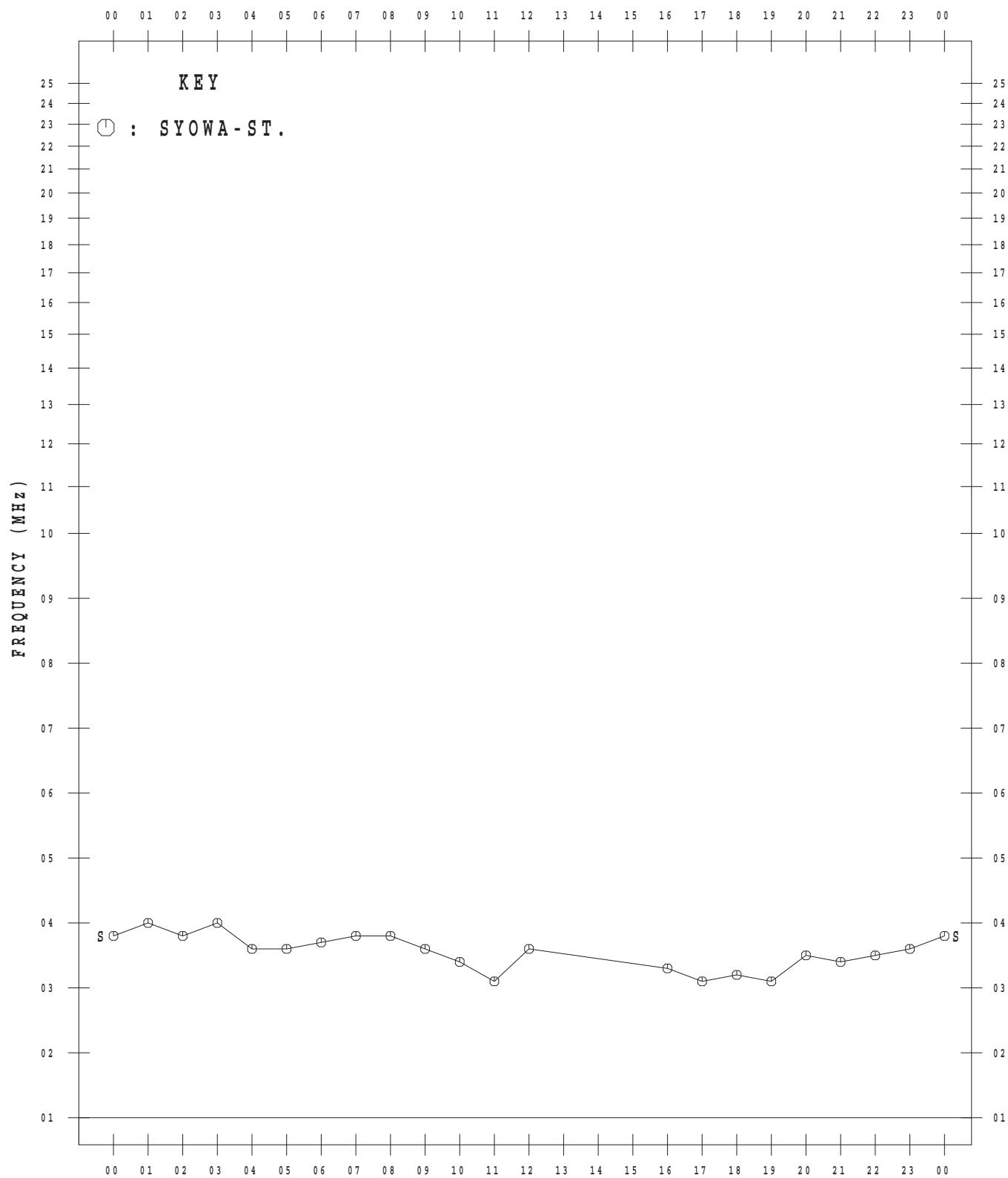
DEC. 2015



MONTHLY MEDIAN VALUES OF f_{tE}s

45°E MEAN TIME

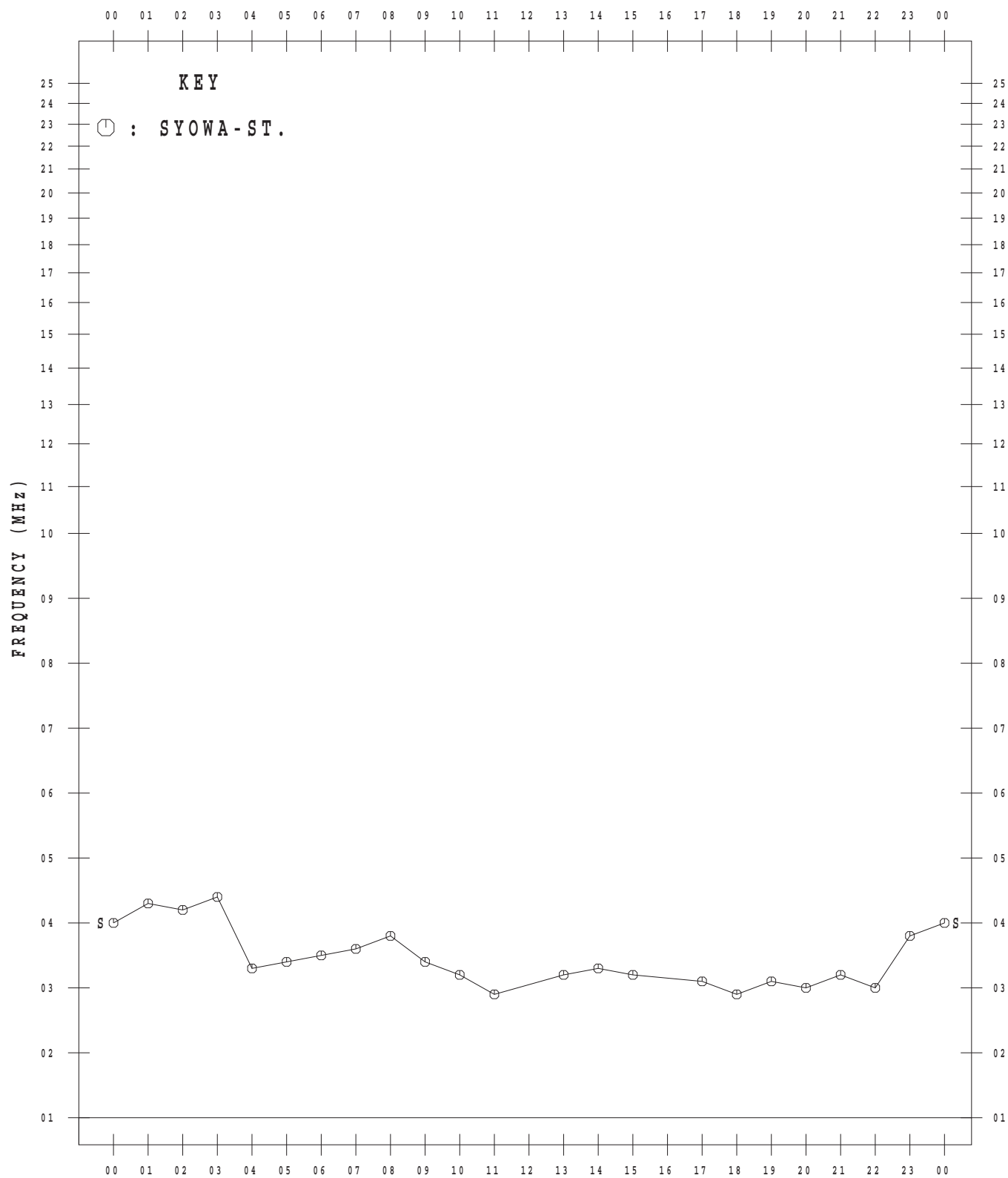
JAN. 2015



MONTHLY MEDIAN VALUES OF f_tE_s

45°E MEAN TIME

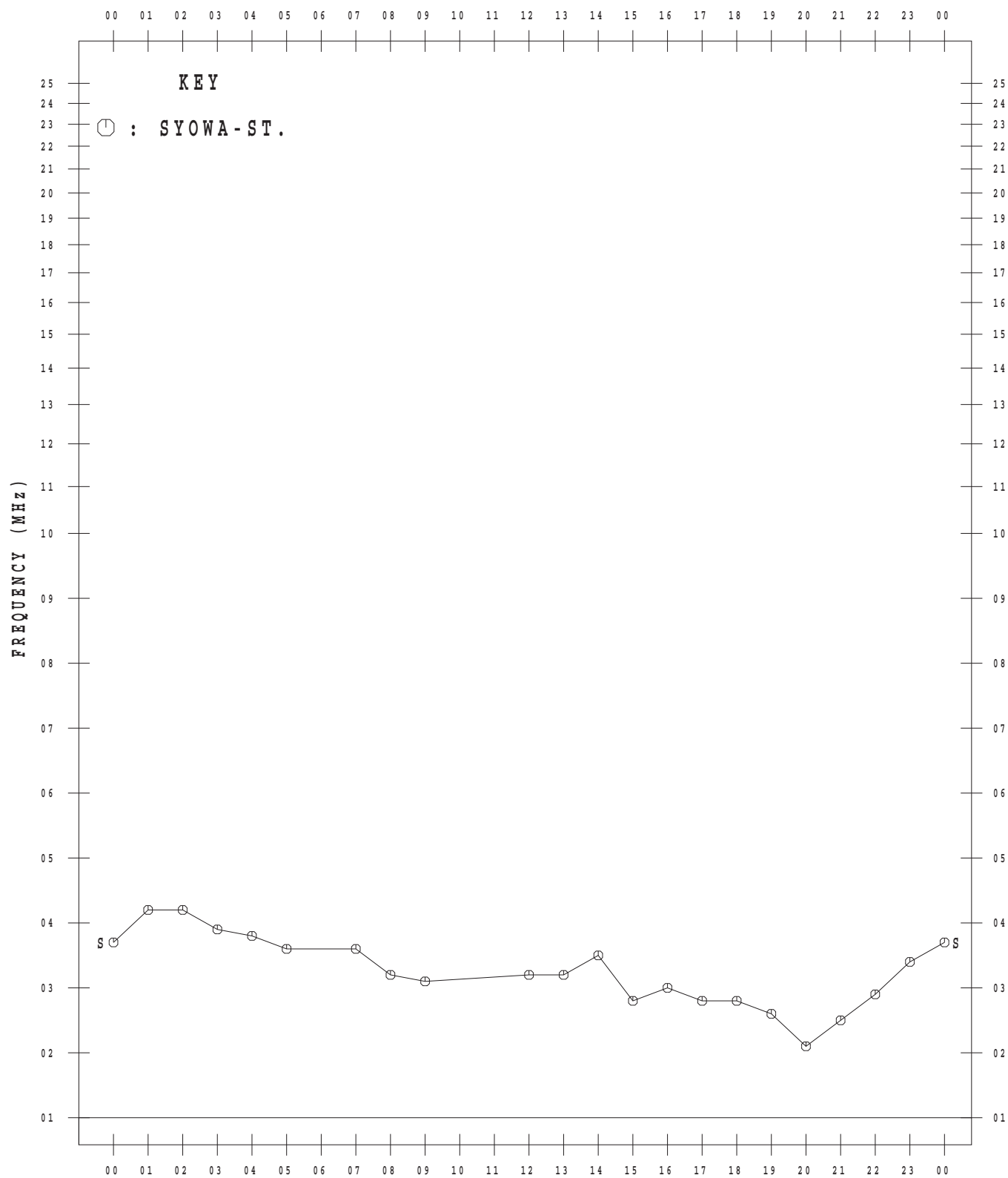
FEB. 2015



MONTHLY MEDIAN VALUES OF f_tE_s

45°E MEAN TIME

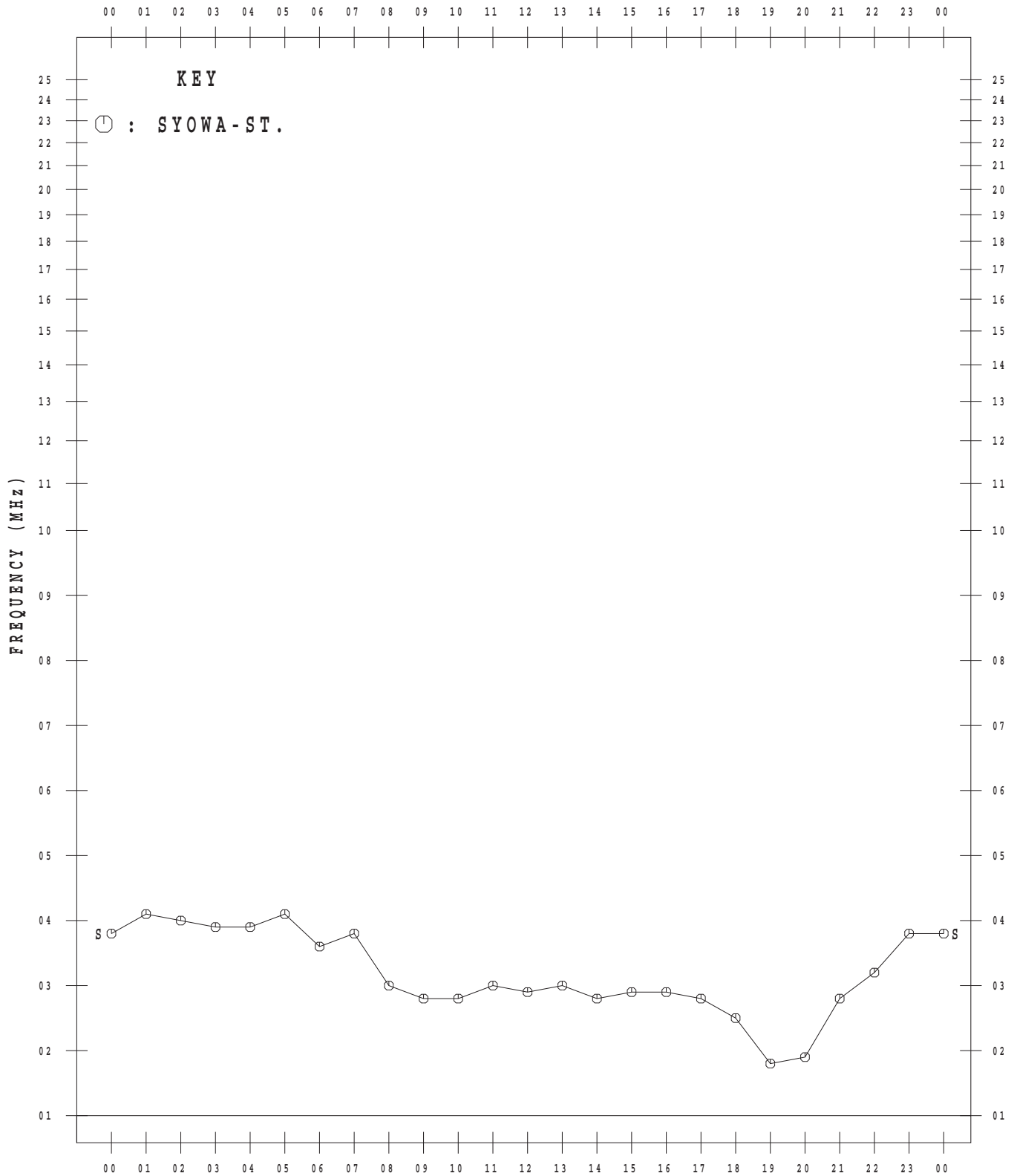
MAR. 2015



MONTHLY MEDIAN VALUES OF f_{tEs}

45°E MEAN TIME

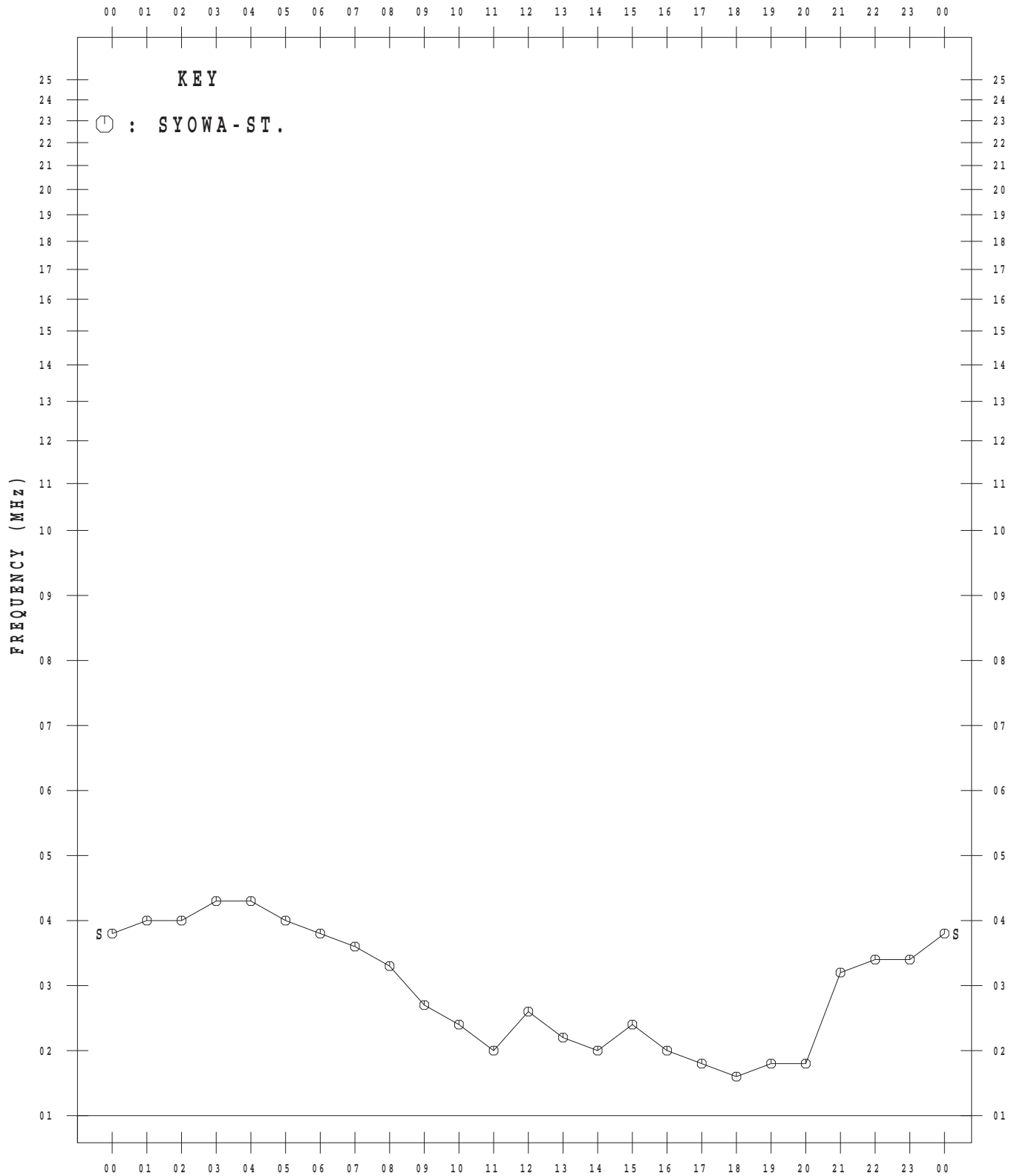
APR. 2015



MONTHLY MEDIAN VALUES OF f_{tEs}

45°E MEAN TIME

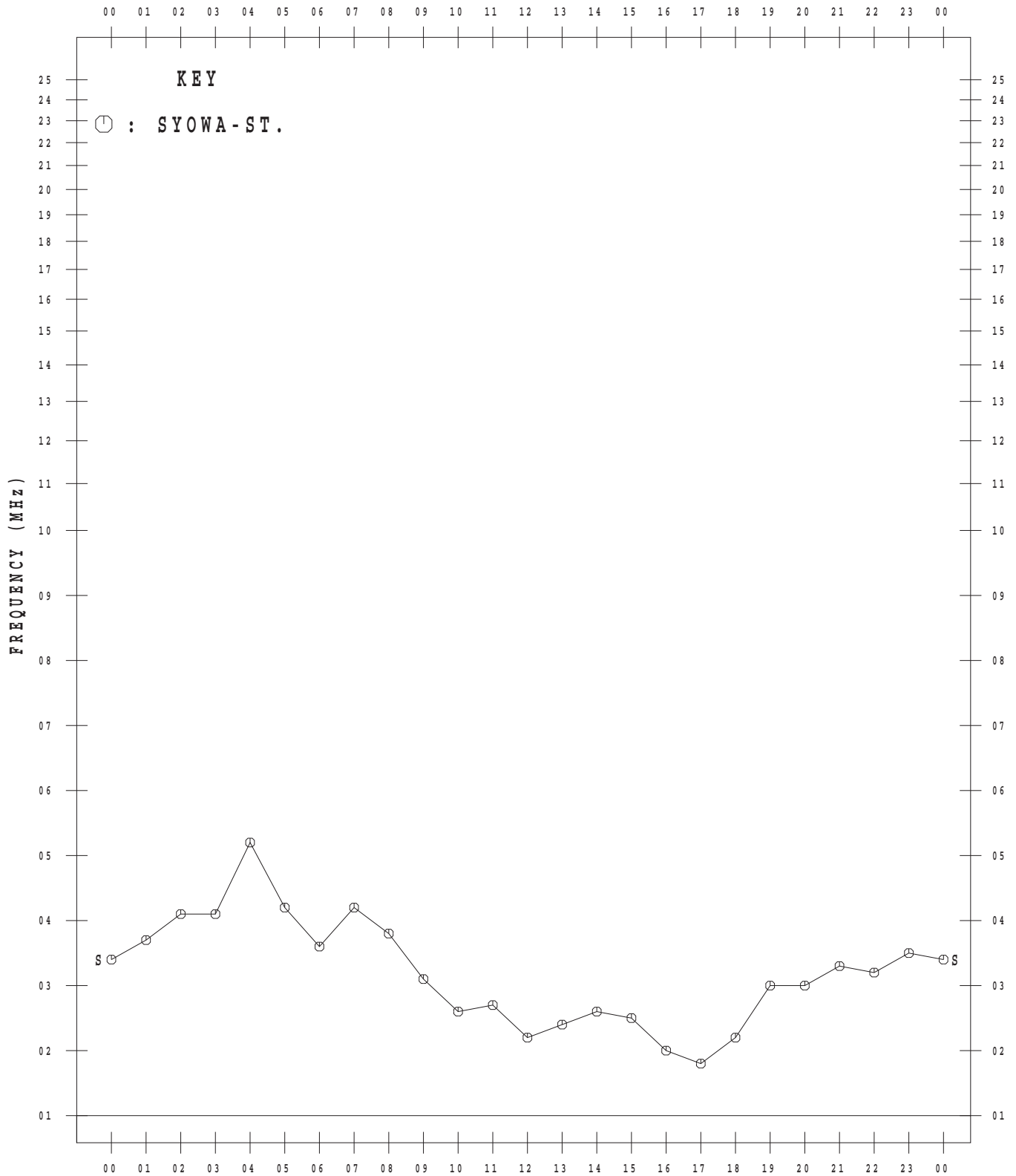
MAY 2015



MONTHLY MEDIAN VALUES OF f_tE_s

45°E MEAN TIME

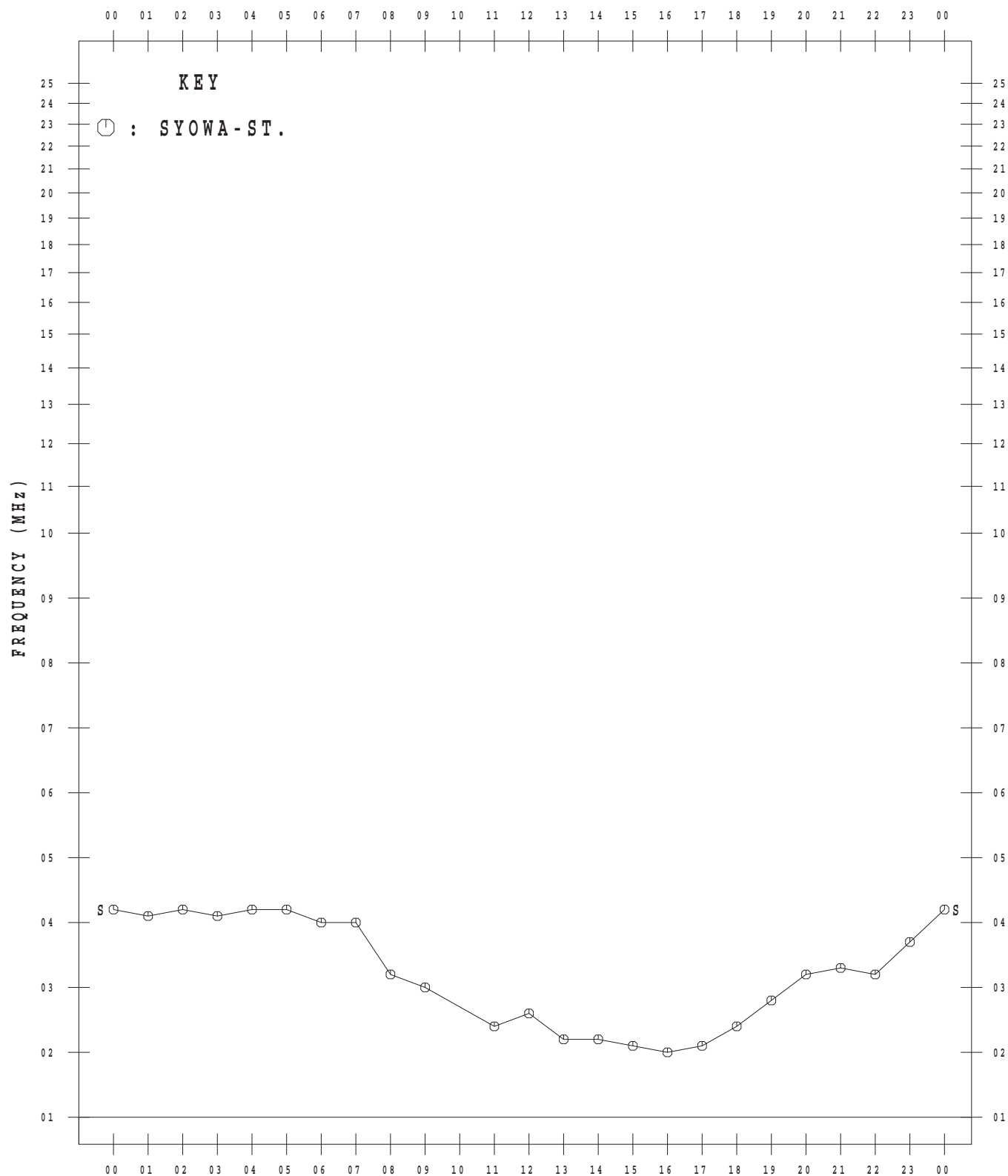
JUN. 2015



MONTHLY MEDIAN VALUES OF f_{tEs}

45°E MEAN TIME

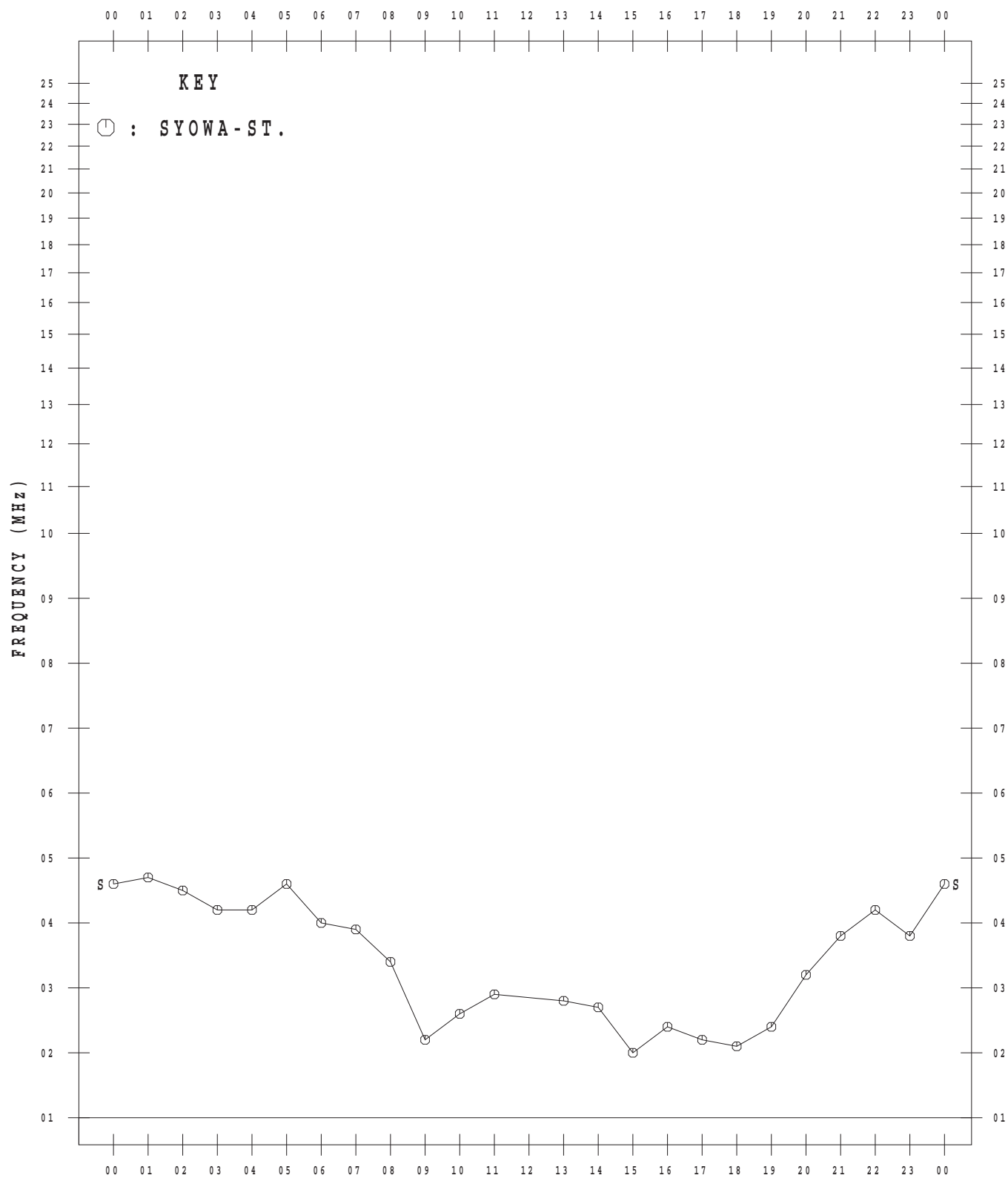
JUL. 2015



MONTHLY MEDIAN VALUES OF f_tE_s

45°E MEAN TIME

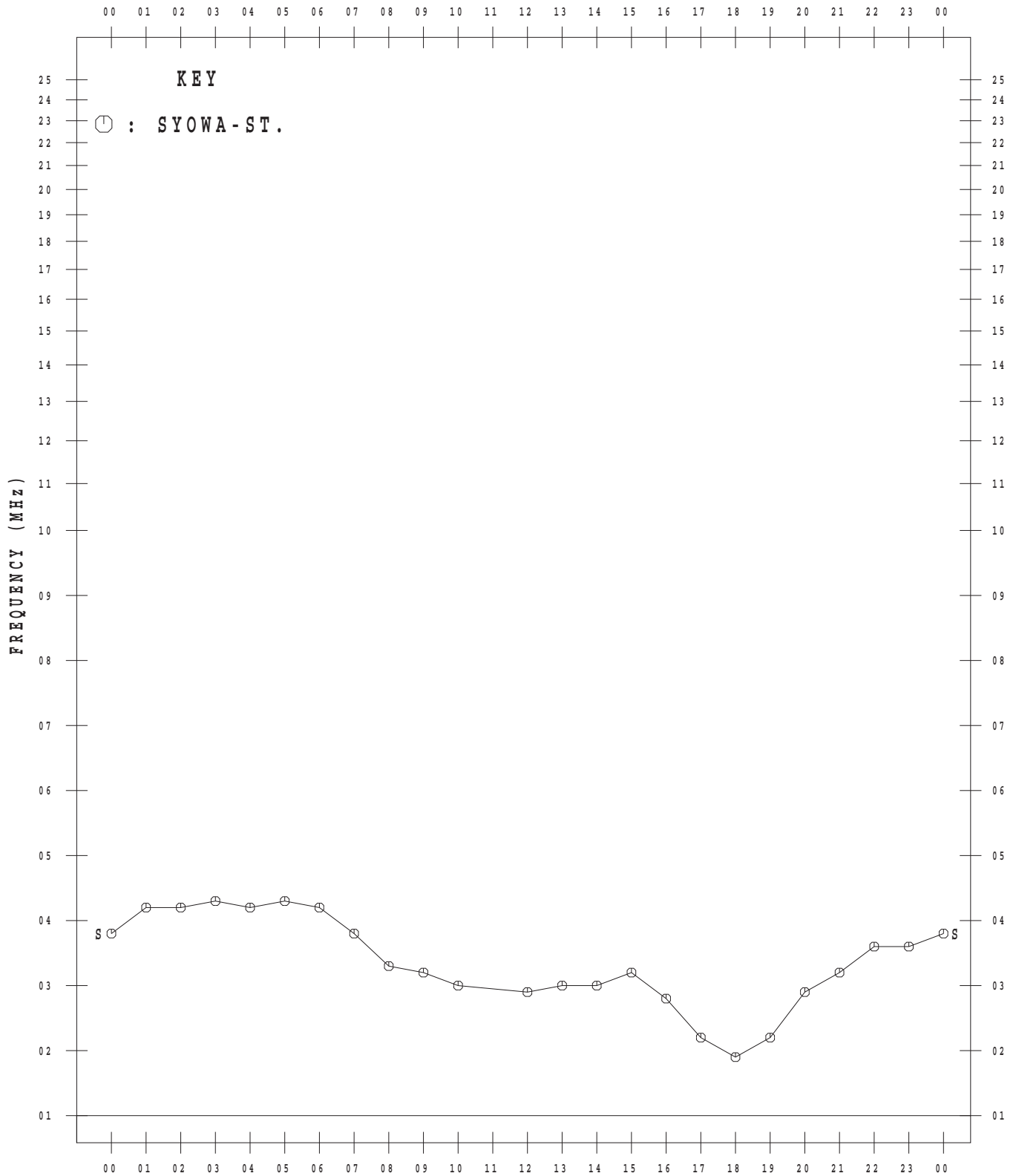
AUG. 2015



MONTHLY MEDIAN VALUES OF f_{tEs}

45°E MEAN TIME

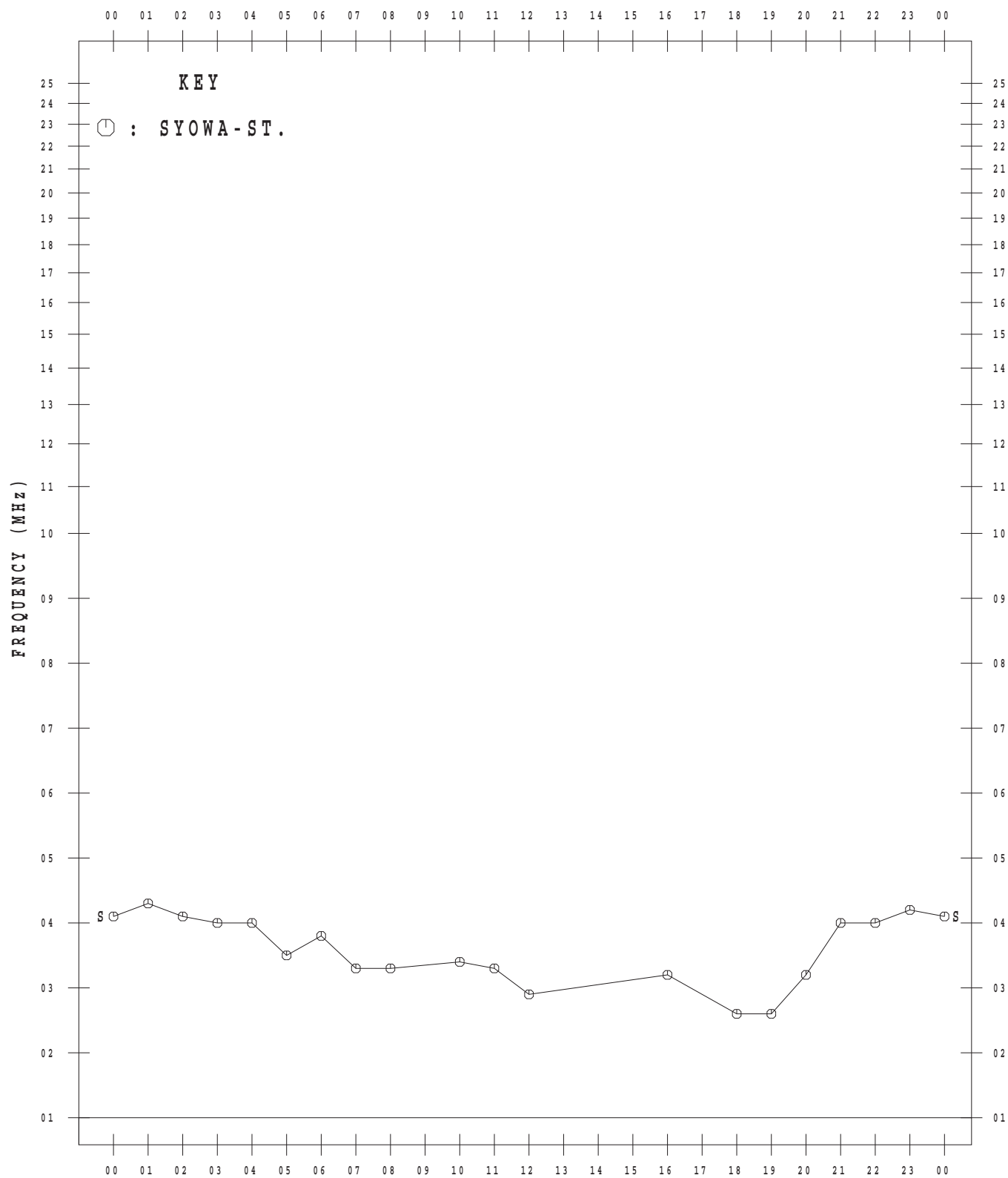
SEP. 2015



MONTHLY MEDIAN VALUES OF f_{tE}s

45°E MEAN TIME

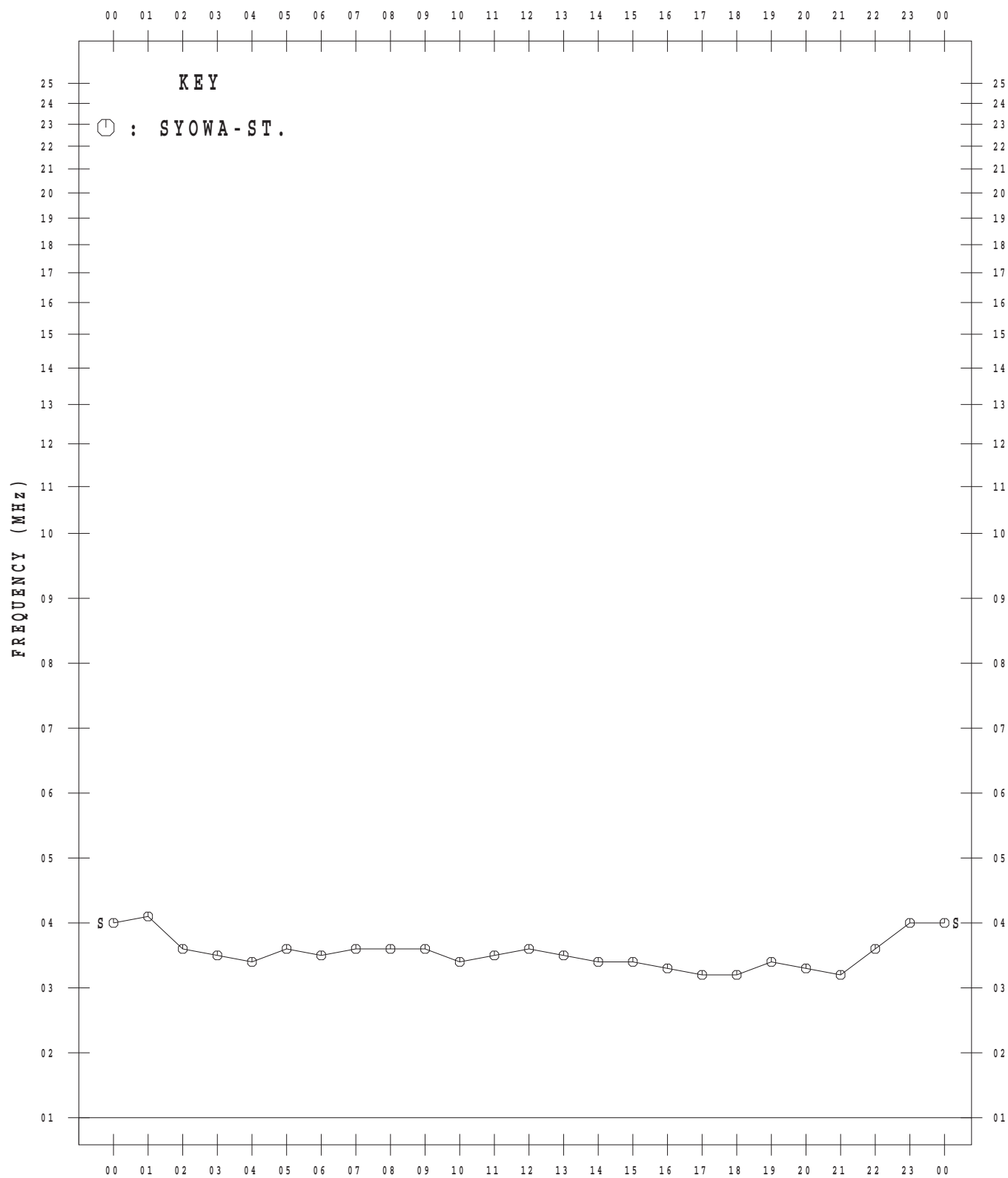
OCT. 2015



MONTHLY MEDIAN VALUES OF f_{tE}s

45°E MEAN TIME

NOV. 2015



MONTHLY MEDIAN VALUES OF f_{tE}s

45°E MEAN TIME

DEC. 2015

