HBSA33R-KE9AA
(Type 17 RET Configuation Only)

**Top of antenna
Viewed from rear**

Y1	Y2	Y3	R1	Y4
Y5	Y6	Y7		Y8
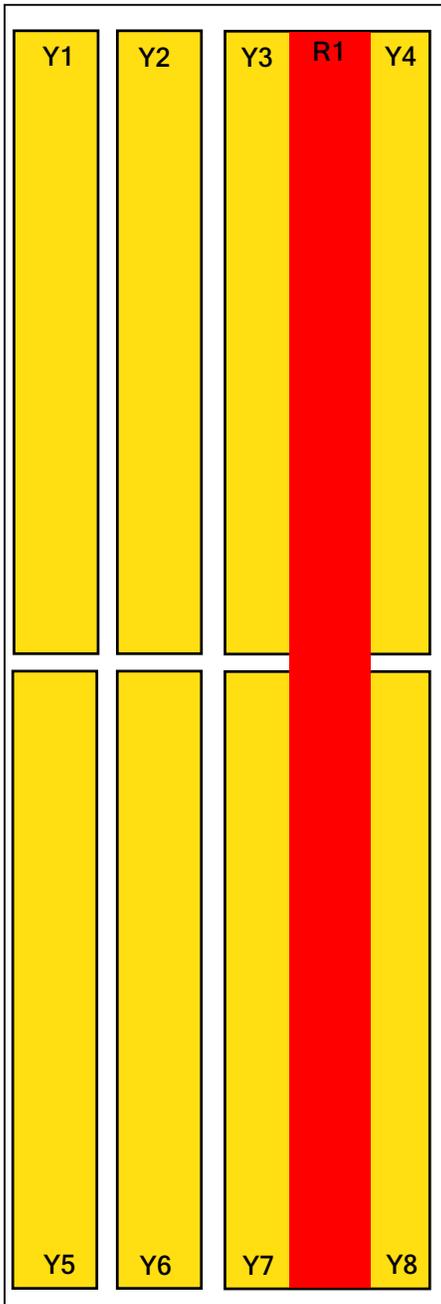
**RET placement
as viewed from rear
of antenna**

Top of antenna

MM.2		MM.4
	MM.1	
MM.3		MM.5
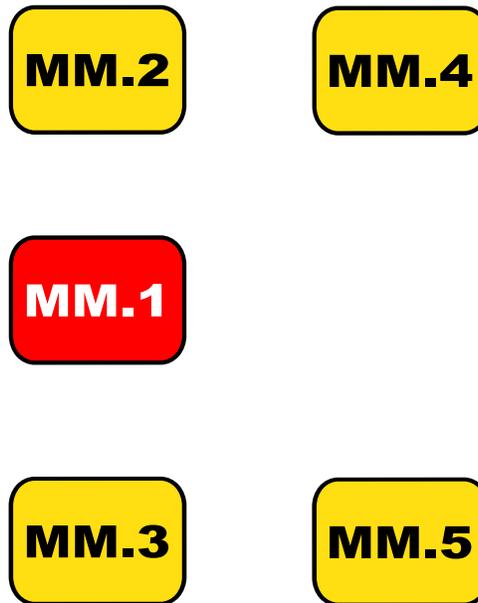
Array	Ports	Freq (MHz)	Ports controlled by common RET	AISG RET UID
R1	1, 2	698-960	1, 2	CIxxxxxxxMM.1
Y1	3, 4	1695-2690	3, 4, 5, 6	CIxxxxxxxMM.2
Y3	5, 6	1695-2690	Left Beam Top	
Y5	7, 8	1695-2690	7, 8, 9, 10	CIxxxxxxxMM.3
Y7	9, 10	1695-2690	Left Beam Bottom	
Y2	11, 12	1695-2690	11, 12, 13, 14	CIxxxxxxxMM.4
Y4	13, 14	1695-2690	Right Beam Top	
Y6	15, 16	1695-2690	15, 16, 17, 18	CIxxxxxxxMM.5
Y8	17, 18	1695-2690	Right Beam Bottom	

CCI
EXTENDING WIRELESS PERFORMANCE