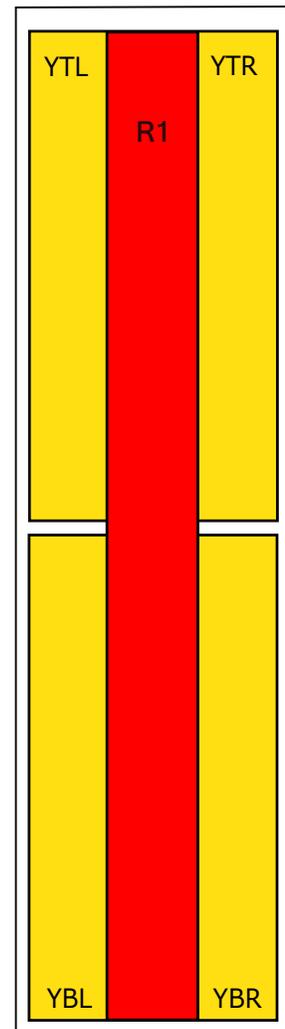


HBSA33R-KU6AA

(Type 1 RET Configuration Only)

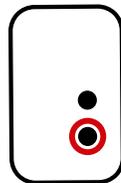
Element arrays as viewed from rear of antenna

Array	Ports	Freq (MHz)	Ports controlled by common RET
R1	1, 2	698-960	1, 2
YTL	3, 4	1695-2400	3, 4, 5, 6
YBL	5, 6	1695-2400	
YTR	7, 8	1695-2400	7, 8, 9, 10
YBR	9, 10	1695-2400	



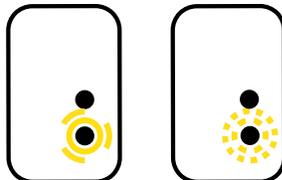
RET placement as viewed from rear of antenna

Top of antenna



698-960
Ports 1 & 2
(R1)

1695-2400
Ports 3, 4, 5 & 6
(YTL & YBL)



1695-2400
Ports 7, 8, 9 & 10
(YTR & YBR)