

	Word from data bus D15:0]															
	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Received by Shifter #1	x															
Received by Shifter #2	x									x						
Received by Shifter #1		x														
Received by Shifter #2		x					x									
Received by Shifter #1			x													
Received by Shifter #2			x							x						
Received by Shifter #1				x												
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Received by Shifter #1					x											
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Received by Shifter #1																x
Received by Shifter #2																x