



Type	Value	Ada	Description
Input	1, X1	I_1, I_X1	1 is a sequence of only 1s, X1 allows any prefix
	0, X0	I_0, I_X0	0 is a sequence of only 0s, X0 allows any prefix
	else	others	go to this state iff none of the conditions match
Action	a2	A_Append	append (no output, =... used to match outcome)
	d	A Decode	decode (outputs on success, =... used to match outcome)
	else	A_Ignore	no operation
Output	3	No_Signal	no signal
	d	Bit_0, Bit_1	generates decoded output on success
dotted circles represent states which are already depicted elsewhere in the chart			