11 two 3.54; 4.56 11 one 2.07; 2.49		(110)		10 one 0.50; 1.78								100						
111 one 1.87; 1.87		110 one 2.28; 2.29		one 2.95; 3.11								two 4.04; 4.92						
$ \begin{array}{c c} 1111 \\ yes = 0 \\ no = 0 \end{array} $ $ \begin{array}{c} 1110 \\ one \\ 1.92; 1.92 \end{array} $		1101 two 1.50; 2.73	$ \begin{array}{c} 1100 \\ yes = 0 \\ no = 0 \end{array} $	1011 two 3.43; 3.43			1010 two 3.16; 3.42					1001 one 4.36; 4.37				1000 one 4.26; 4.80		
$ \begin{array}{c} \downarrow \\ 11101 \\ \text{yes} = 0 \\ \text{no} = 0 \end{array} $	11100 two 1.53; 2.54	yes = 0	$ \begin{array}{c} \downarrow \\ 11010 \\ yes = 0 \\ no = 0 \end{array} $	10111 one 3.06; 3.09		$ \begin{array}{c} \downarrow \\ 10110 \\ yes = 0 \\ no = 0 \end{array} $	10101 one 3.48; 3.48		10100 one 3.58; 3.58			10011 two 3.65; 3.66			$ \begin{array}{c} \downarrow \\ 10010 \\ yes = 0 \\ no = 0 \end{array} $	10001 one 4.39; 4.45	10000 one 4.74; 4.93	
	$ \begin{array}{c}                                     $			101111 two 3.41; 3.43	$ \begin{array}{c} \downarrow \\ 101110 \\ \text{yes} = 0 \\ \text{no} = 0 \end{array} $		101011 two 3.15; 3.19	$ \begin{array}{c} 101010 \\ yes = 0 \\ no = 0 \end{array} $	$ \begin{array}{c} 101001 \\ yes = 0 \\ no = 0 \end{array} $	101000 one 3.59; 3.61		$ \begin{array}{c} 100111 \\ yes = 0 \\ no = 0 \end{array} $	100110 two 3.75; 3.77			$ \begin{array}{c cccc}  & & & & \\  & 100011 & & & \\  & yes & = & \\  & no & = & \\  & & & no & = \\ \end{array} $	$ \begin{array}{c} 0 \\ 100001 \\ \text{ves} = 0 \end{array} $	$ \begin{array}{c} 100000 \\ yes = 0 \\ no = 0 \end{array} $
				$ \begin{array}{c} 1011111 \\ yes = 0 \\ no = 0 \end{array} $	$ \begin{array}{c}     1011110 \\     yes = 0 \\     no = 0 \end{array} $		$ \begin{array}{c} 1010111 \\ yes = 0 \\ no = 0 \end{array} $	$ \begin{array}{c} \downarrow \\ 1010110 \\ yes = 0 \\ no = 0 \end{array} $		$ \begin{array}{c} 1010001 \\ yes = 0 \\ no = 0 \end{array} $	$ \begin{array}{c} \downarrow \\ 1010000 \\ \text{yes} = 0 \\ \text{no} = 0 \end{array} $		$ \begin{array}{c}     1001101 \\     yes = 0 \\     no = 0 \end{array} $	$ \begin{array}{c}     1001100 \\     yes = 0 \\     no = 0 \end{array} $				