IEEE Rounding-Modes: Round to Nearest

G R S	
Mantisse	

Eingabe	Form bei Tie	Rundung	Ergebnis M
Mantisse 000		Same	M = Mantisse
Mantisse 001		Down	M = Mantisse
Mantisse 010		Down	M = Mantisse
Mantisse 011		Down	M = Mantisse
Mantisse 100	0 100	Down	M = Mantisse
(Tie)	1 100	Up	M = Mantisse + 1
Mantisse 101		Up	M = Mantisse + 1
Mantisse 110		Up	M = Mantisse + 1
Mantisse 111		Up	M = Mantisse + 1