

Distance (ft)	signal Strength		sent	recieved	Packets			percentage	other variables	date
	local	remote			Tx Error	Packets Lost				
	LINE OF SIGHT									
30	-41	-42	15	15	0	0	100	Sunny	10/23	
60	-54	-55	15	15	0	0	100	Sunny	10/23	
90	-62	-61	15	15	0	0	100	Sunny	10/23	
120	-67	-67	15	15	0	0	100	Sunny	10/23	
150	-73	-76	15	15	0	0	100	Sunny	10/23	
180	-63	-65	15	15	0	0	100	Sunny	10/23	
210	-63	-65	15	15	0	0	100	Sunny	10/23	
240	-72	-72	15	15	0	0	100	Sunny	10/23	
270	-68	-67	15	15	0	0	100	Sunny	10/23	
300	-74	-75	15	15	0	0	100	Sunny	10/23	
330	-67	-68	15	15	0	0	100	Sunny	10/23	
Distance (ft)	HOLMES HALL FLOORS									
4th-3rd	-54	-55	30	30	0	0	100	Less wind	10/24	
	-60	-61	30	30	0	0	100	Less wind	10/24	
	-63	-64	30	30	0	0	100	Less wind	10/24	
4th-2nd	-80	-82	30	19	9	1	65.52	More wind coming in	10/24	
	-65	-65	30	29	0	1	96.67	More wind coming in	10/24	
	-67	-66	30	27	0	3	90	More wind coming in	10/24	
4th-1st	-76	-75	30	29	0	1	96.67	People coming by, no barrier	10/24	
	-69	-66	30	29	0	1	96.67	People coming by, no barrier	10/24	
	-69	-69	30	25	0	5	83.33	People coming by, no barrier	10/24	
elevator	-33	-53	22	21	0	1	95.45	For fun	10/24	
Distance (ft)	THROUGH WALLS MCCARTHY MALL									
63	-66	-69	30	30	0	0	100	Drizzling	10/26	
123.5	-73	-75	30	30	0	0	100	Drizzling	10/26	
193.5	-82	-75	30	30	0	0	100	Drizzling	10/26	
274	-75	-78	30	22	8	0	73.33	Drizzling, students walking by	10/26	
329	-85	-85	30	26	2	2	86.67	Drizzling, students walking by	10/26	
402.5	-81	-86	30	30	0	0	100	Drizzling	10/26	