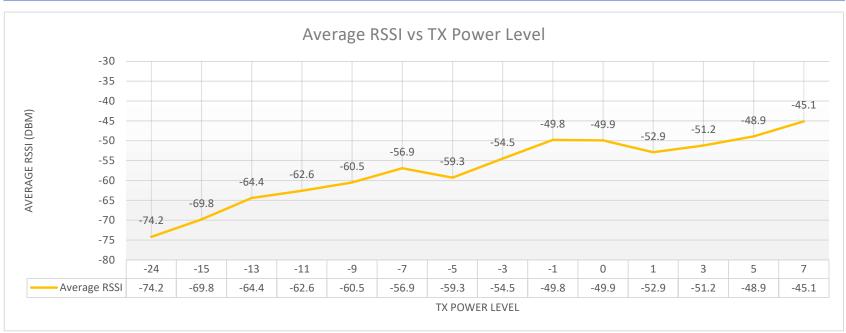
## **Average RSSI vs TX Power Level**

TX Power	Obs. 0	Obs. 1	Obs. 2	Obs. 3	Obs. 4	Obs. 5	Obs. 6	Obs. 7	Obs. 8	Obs. 9	Average RSSI
-24	-77	-76	-75	-73	-74	-75	-75	-70	-74	-73	-74.2
-15	-70	-67	-69	-70	-77	-69	-72	-70	-66	-68	-69.8
-13	-65	-67	-65	-63	-63	-65	-63	-62	-64	-67	-64.4
-11	-63	-61	-62	-61	-61	-58	-69	-68	-61	-62	-62.6
-9	-60	-61	-59	-61	-59	-61	-62	-59	-60	-63	-60.5
-7	-65	-56	-55	-55	-57	-55	-57	-58	-55	-56	-56.9
-5	-66	-63	-57	-55	-60	-55	-65	-62	-54	-56	-59.3
-3	-55	-55	-57	-52	-55	-56	-53	-53	-54	-55	-54.5
-1	-49	-49	-50	-50	-50	-51	-49	-49	-50	-51	-49.8
0	-54	-53	-52	-49	-47	-49	-49	-50	-48	-48	-49.9
1	-52	-49	-53	-53	-54	-54	-54	-53	-55	-52	-52.9
3	-51	-51	-53	-53	-52	-54	-51	-48	-52	-47	-51.2
5	-45	-52	-47	-50	-49	-49	-51	-50	-49	-47	-48.9
7	-50	-45	-45	-45	-44	-45	-44	-45	-45	-43	-45.1



RSSI (Avg) vs Distance (m) at TX Power Level = 0

Distance (m)	Obs. 0	Obs. 1	Obs. 2	Obs. 3	Obs. 4	Obs. 5	Obs. 6	Obs. 7	Obs. 8	Obs. 9	Average
0.2	-33	-35	-32	-37	-33	-36	-36	-36	-35	-33	-34.6
0.4	-36	-38	-37	-37	-36	-35	-35	-37	-37	-37	-36.5
0.6	-39	-36	-35	-36	-41	-34	-34	-34	-33	-35	-35.7
0.8	-44	-48	-46	-46	-46	-44	-43	-46	-45	-48	-45.6
1	-52	-50	-45	-48	-49	-52	-53	-52	-50	-52	-50.3

