

# S1 – Supplementary Material – Tables

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*Table 1: Summary statistics for self-reported friendship and advice seeking scores (interpolated) by organizational context.*

Organization	Self-reported measure	Min.	1 <sup>st</sup> quant.	Median	3 <sup>rd</sup> quant.	Max.	Mean
All teams	Advice	2	4.0	6.0	8.00	10.0	5.95
All teams	Friendship	1	1.5	2.0	3.00	5.0	2.19
University	Advice	2	3.0	5.0	7.25	10.0	5.23
University	Friendship	1	1.0	1.5	2.00	3.5	1.57
Research labs	Advice	2	5.0	6.0	8.00	10.0	6.25
Research labs	Friendship	1	1.5	2.5	3.00	5.0	2.48
Private company	Advice	4	5.0	6.5	8.00	10.0	6.61
Private company	Friendship	2	2.0	2.5	3.00	4.0	2.66

*Table 2: Comparison of selected BT statistics between team member dyads scoring in the 1<sup>st</sup> quartile and the 4<sup>th</sup> quartile of self-reported friendship and advice seeking scores. Corresponding BT detects of strong versus weak self-reported measures are counted across all RSSI levels from -91 to -53. Mean BT by dyad is based upon the number of observed dyads only (not all possible team member combinations). Mean BT detections by hour are based upon a total of 8 working hours over five days (40 hours).*

Organization	Selected dyads	Absolute BT detections	Mean BT by dyad	Mean BT by dyad and hour	Mean RSSI	Median RSSI
All teams	Strong advice ties	87845	2834	71	-75.00	-76
All teams	Weak advice ties	21340	534	13	-79.08	-81
All teams	Strong friendship ties	123857	3347	84	-76.51	-78
All teams	Weak friendship ties	40420	642	16	-76.65	-78
University	All dyads	24614	417	10	-73.23	-73
University	Strong advice ties	3385	677	17	-68.82	-68
University	Weak advice ties	1877	67	2	-77.73	-80
University	Strong friendship ties	6852	3426	86	-72.51	-73
University	Weak friendship ties	12500	329	8	-74.15	-75
Research labs	All dyads	154608	2343	59	-76.78	-79
Research labs	Strong advice ties	39706	2336	58	-75.02	-77
Research labs	Weak advice ties	14027	1559	39	-77.91	-80
Research labs	Strong friendship ties	78958	2820	70	-77.12	-79
Research labs	Weak friendship ties	21917	1096	27	-78.04	-80
Private company	All dyads	94240	4284	107	-76.14	-77
Private company	Strong advice ties	44754	4973	124	-75.44	-77
Private company	Weak advice ties	5436	1812	45	-82.58	-83
Private company	Strong friendship ties	38047	5435	136	-75.95	-77
Private company	Weak friendship ties	6003	1201	30	-76.78	-78

Table 3: QAP correlation coefficients between advice-seeking and friendship networks. Significant correlations at  $p < .05$  bolded and underlined.

Team	cor.	$p( f(\text{perm}) \geq f(d) )$	$p( f(\text{perm}) \leq f(d) )$
1	0.399	<b><u>0.036</u></b>	0.968
2	0.137	0.329	0.697
3	0.294	0.099	0.885
4	0.391	<b><u>0.031</u></b>	0.975
5	0.225	0.143	0.871
6	0.040	0.407	0.577
71	0.247	0.204	0.810
72	0.176	0.294	0.715
8	0.225	0.232	0.779

Table 4: Quantiles of correlation coefficients at lower and upper bound for simulated reference distributions.

Organization	Self-reported measure	0.5%	2.5%	97.5%	99.5%
All teams	Advice	-0.1975722	-0.13303635	0.2365793	0.2826531
All teams	Friendship	-0.1481934	-0.07499458	0.4000150	0.4356088
University	Advice	-0.4558800	-0.33982515	0.3415634	0.4386867
University	Friendship	-0.4916571	-0.36629873	0.3602711	0.4545672
Research labs	Advice	-0.3603645	-0.30505809	0.1150281	0.1798895
Research labs	Friendship	-0.2389786	-0.16019305	0.2793100	0.3446641
Private company	Advice	-0.4236561	-0.30773382	0.3475506	0.4408082
Private company	Friendship	-0.4129644	-0.31463011	0.3297698	0.4308435

Table 5: Spearman's rho correlation coefficients for cumulative BT detections and friendship scores. Peak correlations bolded and underlined.

RSSI Interval	All teams		University		Research Labs		Private Company	
	rho	# dyads	rho	# dyads	rho	# dyads	rho	# dyads
-53 : -53	0.156	155	0.099	32	0.115	87	0.106	36
-53 : -54	0.256	189	0.280	38	0.232	106	0.152	45
-53 : -55	0.233	208	0.165	40	0.257	118	0.224	50
-53 : -56	0.257	216	0.230	42	0.269	120	0.307	54
-53 : -57	0.273	222	0.228	42	0.309	122	0.283	58
-53 : -58	0.295	229	0.219	45	0.327	126	0.291	58
-53 : -59	0.308	236	0.190	45	0.351	130	<b><u>0.334</u></b>	61
-53 : -60	0.327	240	0.269	47	0.362	130	0.313	63
-53 : -61	0.332	240	0.266	47	0.364	130	0.321	63
-53 : -62	0.339	243	0.237	49	0.365	131	0.314	63
-53 : -63	0.355	245	0.252	51	0.374	131	0.305	63
-53 : -64	0.361	245	0.247	51	0.376	131	0.313	63
-53 : -65	0.373	248	<b><u>0.296</u></b>	53	0.373	132	0.297	63
-53 : -66	0.384	250	0.268	55	0.378	132	0.286	63
-53 : -67	0.390	250	0.260	55	0.381	132	0.283	63
-53 : -68	0.411	252	0.292	57	0.392	132	0.284	63
-53 : -69	0.414	252	0.287	57	0.397	132	0.282	63
-53 : -70	0.417	252	0.279	57	0.402	132	0.287	63
-53 : -71	0.426	254	0.231	59	0.406	132	0.287	63
-53 : -72	0.425	254	0.225	59	0.403	132	0.276	63
-53 : -73	0.436	256	0.205	61	0.403	132	0.288	63
-53 : -74	0.444	257	0.229	62	0.406	132	0.285	63
-53 : -75	0.446	257	0.218	62	0.411	132	0.282	63
-53 : -76	0.453	259	0.203	64	0.415	132	0.285	63
-53 : -77	0.453	259	0.202	64	0.415	132	0.287	63
-53 : -78	0.457	259	0.183	64	0.422	132	0.290	63
-53 : -79	0.459	260	0.147	65	0.422	132	0.300	63
-53 : -80	0.466	261	0.133	66	0.422	132	0.312	63
-53 : -81	0.469	261	0.134	66	0.429	132	0.310	63
-53 : -82	0.472	261	0.127	66	0.432	132	0.303	63
-53 : -83	0.487	264	0.104	69	0.442	132	0.308	63
-53 : -84	0.490	264	0.103	69	0.448	132	0.314	63
-53 : -85	0.492	264	0.103	69	0.451	132	0.307	63
-53 : -86	0.494	264	0.102	69	0.453	132	0.315	63
-53 : -87	0.497	264	0.093	69	0.457	132	0.311	63
-53 : -88	0.502	264	0.086	69	0.464	132	0.297	63
-53 : -89	<b><u>0.507</u></b>	265	0.109	70	<b><u>0.465</u></b>	132	0.301	63
-53 : -90	<b><u>0.507</u></b>	265	0.108	70	<b><u>0.465</u></b>	132	0.295	63
-53 : -91	<b><u>0.507</u></b>	265	0.108	70	<b><u>0.465</u></b>	132	0.295	63

Table 6: Spearman's rho correlation coefficients for cumulative BT detections and advice-seeking score. Peak correlations bolded and underlined.

RSSI Interval	All teams		University		Research Labs		Private Company	
	rho	# dyads	rho	# dyads	rho	# dyads	rho	# dyads
-53 : -53	0.317	162	0.269	36	0.293	90	0.384	36
-53 : -54	0.341	197	0.442	43	0.294	109	0.391	45
-53 : -55	0.322	216	0.405	45	0.311	121	0.291	50
-53 : -56	0.361	223	0.469	46	0.335	123	0.342	54
-53 : -57	0.374	229	0.469	46	0.334	125	0.410	58
-53 : -58	0.388	237	0.444	50	<b><u>0.342</u></b>	129	0.400	58
-53 : -59	0.391	244	0.458	50	0.340	133	0.444	61
-53 : -60	0.388	247	0.418	51	0.336	133	<b><u>0.458</u></b>	63
-53 : -61	0.384	247	0.444	51	0.329	133	0.437	63
-53 : -62	0.399	250	0.521	53	0.328	134	0.417	63
-53 : -63	0.409	252	0.552	55	0.330	134	0.386	63
-53 : -64	0.404	252	0.557	55	0.324	134	0.388	63
-53 : -65	0.414	255	0.590	57	0.329	135	0.368	63
-53 : -66	<b><u>0.419</u></b>	257	0.595	59	0.326	135	0.369	63
-53 : -67	0.416	257	0.604	59	0.316	135	0.379	63
-53 : -68	0.400	259	0.554	61	0.309	135	0.372	63
-53 : -69	0.394	259	0.560	61	0.299	135	0.373	63
-53 : -70	0.388	259	0.561	61	0.291	135	0.367	63
-53 : -71	0.380	261	0.525	63	0.279	135	0.378	63
-53 : -72	0.377	261	0.522	63	0.277	135	0.384	63
-53 : -73	0.377	263	0.557	65	0.261	135	0.381	63
-53 : -74	0.376	263	0.559	65	0.258	135	0.384	63
-53 : -75	0.368	263	0.560	65	0.249	135	0.387	63
-53 : -76	0.372	265	0.570	67	0.243	135	0.393	63
-53 : -77	0.365	265	0.581	67	0.228	135	0.387	63
-53 : -78	0.354	265	0.593	67	0.214	135	0.390	63
-53 : -79	0.355	266	0.608	68	0.204	135	0.390	63
-53 : -80	0.344	267	0.588	69	0.188	135	0.383	63
-53 : -81	0.341	268	0.601	70	0.178	135	0.374	63
-53 : -82	0.335	268	0.595	70	0.171	135	0.359	63
-53 : -83	0.346	271	0.619	73	0.161	135	0.348	63
-53 : -84	0.344	271	0.619	73	0.155	135	0.341	63
-53 : -85	0.340	271	0.619	73	0.152	135	0.341	63
-53 : -86	0.335	271	<b><u>0.620</u></b>	73	0.150	135	0.324	63
-53 : -87	0.331	271	0.616	73	0.143	135	0.321	63
-53 : -88	0.325	271	0.606	73	0.138	135	0.310	63
-53 : -89	0.323	272	0.585	74	0.138	135	0.306	63
-53 : -90	0.322	272	0.582	74	0.137	135	0.307	63
-53 : -91	0.321	272	0.582	74	0.137	135	0.307	63

Table 7: Spearman's rho correlation coefficients for discrete BT detections and friendship scores. Peak correlations bolded and underlined.

RSSI Level	All teams		University		Research Labs		Private Company	
	rho	# dyads	rho	# dyads	rho	# dyads	rho	# dyads
-53	0.156	155	0.099	32	0.115	87	0.106	36
-54	0.186	178	0.153	32	0.188	102	0.117	44
-55	0.187	192	0.177	37	0.227	111	0.077	44
-56	0.292	192	0.101	38	0.326	108	<b><u>0.339</u></b>	46
-57	0.303	198	0.209	36	0.358	106	0.309	56
-58	0.294	209	0.285	43	0.307	115	0.117	51
-59	0.221	210	0.135	39	0.267	116	0.201	55
-60	0.315	219	0.244	41	0.356	117	0.310	61
-61	0.304	221	0.227	42	0.349	120	0.297	59
-62	0.316	223	0.176	45	0.310	119	0.289	59
-63	0.362	231	0.289	46	0.402	126	0.219	59
-64	0.329	230	0.188	45	0.341	124	0.299	61
-65	0.357	239	0.228	49	0.355	128	0.245	62
-66	0.395	243	0.287	51	0.398	130	0.287	62
-67	0.371	241	0.239	48	0.386	131	0.250	62
-68	0.403	243	0.243	52	0.398	129	0.286	62
-69	0.397	244	0.209	50	0.409	131	0.259	63
-70	0.394	244	0.121	50	0.417	131	0.313	63
-71	0.397	243	0.263	49	0.370	131	0.298	63
-72	0.368	240	0.226	47	0.373	130	0.279	63
-73	0.443	251	0.178	56	0.425	132	0.282	63
-74	0.426	245	<b><u>0.301</u></b>	51	0.428	131	0.282	63
-75	0.432	245	0.154	51	0.425	131	0.294	63
-76	0.439	247	0.295	53	0.430	131	0.281	63
-77	0.401	246	0.042	51	0.398	132	0.288	63
-78	0.462	254	0.107	59	0.446	132	0.256	63
-79	0.437	248	0.171	54	0.414	131	0.186	63
-80	0.465	255	0.059	61	0.429	131	0.169	63
-81	0.460	254	0.142	59	0.441	132	0.164	63
-82	0.450	250	0.130	56	0.420	131	0.110	63
-83	0.473	257	0.020	63	0.443	131	0.060	63
-84	0.464	248	0.075	55	<b><u>0.471</u></b>	130	0.069	63
-85	0.469	256	0.181	62	0.445	131	-0.015	63
-86	0.462	255	0.037	61	0.462	131	-0.022	63
-87	<b><u>0.505</u></b>	256	0.232	61	0.465	132	-0.059	63
-88	0.468	256	0.117	62	0.455	131	-0.089	63
-89	0.448	249	0.144	57	0.438	129	-0.038	63
-90	0.437	246	0.119	53	0.428	130	-0.057	63
-91	0.364	220	0.187	38	0.370	121	-0.116	61

Table 8: Spearman's rho correlation coefficients for discrete BT detections and advice-seeking scores. Peak correlations bolded and underlined.

RSSI Level	All teams		University		Research Labs		Private Company	
	rho	# dyads	rho	# dyads	rho	# dyads	rho	# dyads
-53	0.317	162	0.269	36	0.293	90	0.384	36
-54	0.296	184	0.328	36	0.231	104	<b><u>0.421</u></b>	44
-55	0.299	197	0.281	40	0.321	113	0.280	44
-56	0.346	197	0.565	41	0.241	110	0.385	46
-57	0.345	204	0.497	39	0.293	109	0.357	56
-58	0.345	215	0.493	46	0.301	118	0.253	51
-59	0.339	216	0.477	42	0.314	119	0.288	55
-60	0.321	225	0.458	44	0.261	120	0.326	61
-61	0.290	227	0.449	45	0.228	123	0.289	59
-62	0.364	229	0.550	48	<b><u>0.318</u></b>	122	0.271	59
-63	<b><u>0.368</u></b>	237	<b><u>0.643</u></b>	49	0.288	129	0.260	59
-64	0.288	235	0.432	48	0.217	126	0.304	61
-65	0.348	245	0.518	52	0.309	131	0.285	62
-66	0.357	251	0.523	56	0.272	133	0.344	62
-67	0.323	247	0.528	51	0.259	134	0.315	62
-68	0.319	249	0.515	55	0.258	132	0.306	62
-69	0.294	251	0.416	54	0.228	134	0.334	63
-70	0.298	250	0.530	53	0.193	134	0.343	63
-71	0.244	249	0.337	52	0.176	134	0.394	63
-72	0.282	246	0.459	50	0.215	133	0.375	63
-73	0.282	257	0.543	59	0.158	135	0.364	63
-74	0.219	249	0.438	52	0.108	134	0.353	63
-75	0.216	252	0.395	55	0.136	134	0.281	63
-76	0.221	253	0.394	56	0.129	134	0.326	63
-77	0.196	252	0.395	54	0.110	135	0.296	63
-78	0.233	260	0.470	62	0.112	135	0.265	63
-79	0.160	253	0.356	56	0.071	134	0.179	63
-80	0.206	261	0.410	64	0.077	134	0.159	63
-81	0.196	260	0.443	62	0.073	135	0.140	63
-82	0.160	256	0.379	59	0.042	134	0.098	63
-83	0.202	264	0.455	67	0.048	134	0.031	63
-84	0.128	253	0.293	57	0.057	133	0.012	63
-85	0.160	262	0.379	65	0.032	134	-0.013	63
-86	0.132	260	0.333	63	0.021	134	-0.050	63
-87	0.145	261	0.273	63	0.039	135	-0.076	63
-88	0.128	262	0.242	65	0.034	134	-0.131	63
-89	0.052	254	0.081	59	0.024	132	-0.218	63
-90	0.092	251	0.193	55	0.022	133	-0.208	63
-91	0.016	224	0.047	39	-0.032	124	-0.145	61



Table 9: Differences between university-based teams and research lab-based teams for cumulative BT detections and friendship scores based upon cocor-test.

RSSI interval	University	Research Labs	Difference	CI	p-value
-53 : -53	0.3143	0.0965	0.2179	[-0.1901, 0.5722]	0.2886
-53 : -54	0.3756	0.1297	0.2459	[-0.1158, 0.5575]	0.1764
-53 : -55	0.3518	0.1419	0.2099	[-0.1419, 0.5158]	0.2346
-53 : -56	0.3576	0.1459	0.2117	[-0.1313, 0.5111]	0.2191
-53 : -57	0.3297	0.1567	0.1730	[-0.1721, 0.4771]	0.3173
-53 : -58	0.2975	0.1642	0.1334	[-0.2033, 0.4354]	0.4297
-53 : -59	0.2782	0.1747	0.1035	[-0.233, 0.4073]	0.5395
-53 : -60	0.2822	0.1848	0.0974	[-0.2323, 0.3962]	0.5556
-53 : -61	0.2704	0.1913	0.0791	[-0.2511, 0.3798]	0.6326
-53 : -62	0.2560	0.1981	0.0579	[-0.2671, 0.3565]	0.7226
-53 : -63	0.2556	0.2083	0.0474	[-0.2718, 0.3421]	0.7674
-53 : -64	0.2528	0.2136	0.0391	[-0.28, 0.3341]	0.8069
-53 : -65	0.2740	0.2223	0.0518	[-0.2603, 0.3393]	0.7404
-53 : -66	0.2826	0.2292	0.0533	[-0.2531, 0.3361]	0.7282
-53 : -67	0.2896	0.2360	0.0536	[-0.2519, 0.3351]	0.7258
-53 : -68	0.3186	0.2444	0.0742	[-0.2241, 0.3477]	0.6190
-53 : -69	0.3291	0.2498	0.0793	[-0.2177, 0.351]	0.5931
-53 : -70	0.3367	0.2605	0.0762	[-0.2194, 0.3462]	0.6053
-53 : -71	0.3363	0.2653	0.0710	[-0.2203, 0.3382]	0.6254
-53 : -72	0.3433	0.2706	0.0726	[-0.2177, 0.3385]	0.6162
-53 : -73	0.3524	0.2823	0.0701	[-0.2147, 0.3315]	0.6218
-53 : -74	0.3620	0.2864	0.0756	[-0.206, 0.3341]	0.5907
-53 : -75	0.3652	0.2950	0.0702	[-0.2104, 0.3278]	0.6157
-53 : -76	0.3650	0.3014	0.0637	[-0.2131, 0.3187]	0.6446
-53 : -77	0.3645	0.3058	0.0586	[-0.2179, 0.3136]	0.6706
-53 : -78	0.3654	0.3171	0.0483	[-0.2274, 0.3024]	0.7250
-53 : -79	0.3568	0.3233	0.0336	[-0.241, 0.2877]	0.8060
-53 : -80	0.3543	0.3354	0.0190	[-0.2534, 0.2717]	0.8886
-53 : -81	0.3527	0.3414	0.0113	[-0.2608, 0.2639]	0.9336
-53 : -82	0.3493	0.3489	0.0004	[-0.2715, 0.2531]	0.9974
-53 : -83	0.3387	0.3646	-0.0258	[-0.2929, 0.2244]	0.8457
-53 : -84	0.3364	0.3702	-0.0338	[-0.3007, 0.2164]	0.7985
-53 : -85	0.3326	0.3777	-0.0451	[-0.3118, 0.2051]	0.7330
-53 : -86	0.3285	0.3843	-0.0559	[-0.3225, 0.1945]	0.6723
-53 : -87	0.3261	0.3900	-0.0639	[-0.3304, 0.1864]	0.6278
-53 : -88	0.3212	0.3982	-0.0770	[-0.3433, 0.1734]	0.5586
-53 : -89	0.3255	0.4002	-0.0747	[-0.3389, 0.1739]	0.5674
-53 : -90	0.3238	0.4018	-0.0780	[-0.3422, 0.1707]	0.5504
-53 : -91	0.3236	0.4021	-0.0786	[-0.3428, 0.1702]	0.5477

Table 10: Differences between university-based teams and private company-based teams for cumulative BT detections and friendship scores based upon cocor-test.

RSSI interval	University	Private company	Difference	CI	p-value
-53 : -53	0.3143	0.1251	0.1892	[-0.2809, 0.6296]	0.4330
-53 : -54	0.3756	0.1314	0.2442	[-0.1735, 0.6317]	0.2508
-53 : -55	0.3518	0.1525	0.1994	[-0.2031, 0.575]	0.3305
-53 : -56	0.3576	0.1798	0.1778	[-0.2089, 0.5401]	0.3659
-53 : -57	0.3297	0.1711	0.1586	[-0.2265, 0.5184]	0.4176
-53 : -58	0.2975	0.1522	0.1453	[-0.2353, 0.5052]	0.4541
-53 : -59	0.2782	0.1623	0.1159	[-0.2616, 0.4737]	0.5473
-53 : -60	0.2822	0.1686	0.1135	[-0.2554, 0.4641]	0.5462
-53 : -61	0.2704	0.1669	0.1035	[-0.2663, 0.4559]	0.5834
-53 : -62	0.2560	0.1665	0.0894	[-0.2762, 0.4404]	0.6327
-53 : -63	0.2556	0.1628	0.0928	[-0.2685, 0.4407]	0.6160
-53 : -64	0.2528	0.1652	0.0875	[-0.2737, 0.4358]	0.6363
-53 : -65	0.2740	0.1661	0.1079	[-0.2477, 0.4504]	0.5532
-53 : -66	0.2826	0.1733	0.1093	[-0.2411, 0.4478]	0.5424
-53 : -67	0.2896	0.1786	0.1111	[-0.2383, 0.4486]	0.5346
-53 : -68	0.3186	0.1922	0.1263	[-0.2158, 0.4573]	0.4704
-53 : -69	0.3291	0.2012	0.1280	[-0.2124, 0.4572]	0.4622
-53 : -70	0.3367	0.2144	0.1223	[-0.2161, 0.45]	0.4797
-53 : -71	0.3363	0.2249	0.1115	[-0.2223, 0.4367]	0.5144
-53 : -72	0.3433	0.2326	0.1106	[-0.2217, 0.4346]	0.5155
-53 : -73	0.3524	0.2488	0.1036	[-0.2227, 0.4236]	0.5356
-53 : -74	0.3620	0.2524	0.1096	[-0.2138, 0.4272]	0.5085
-53 : -75	0.3652	0.2622	0.1030	[-0.2189, 0.4196]	0.5325
-53 : -76	0.3650	0.2691	0.0959	[-0.2222, 0.4103]	0.5571
-53 : -77	0.3645	0.2759	0.0886	[-0.2288, 0.4027]	0.5868
-53 : -78	0.3654	0.2845	0.0809	[-0.2354, 0.3943]	0.6186
-53 : -79	0.3568	0.2873	0.0695	[-0.2457, 0.3829]	0.6683
-53 : -80	0.3543	0.2894	0.0650	[-0.2488, 0.3777]	0.6877
-53 : -81	0.3527	0.2902	0.0625	[-0.2514, 0.3754]	0.6991
-53 : -82	0.3493	0.2889	0.0604	[-0.2539, 0.3738]	0.7093
-53 : -83	0.3387	0.2848	0.0540	[-0.2577, 0.3664]	0.7375
-53 : -84	0.3364	0.2839	0.0525	[-0.2594, 0.3653]	0.7446
-53 : -85	0.3326	0.2788	0.0538	[-0.2591, 0.3674]	0.7392
-53 : -86	0.3285	0.2742	0.0543	[-0.2595, 0.3686]	0.7378
-53 : -87	0.3261	0.2695	0.0566	[-0.2579, 0.3715]	0.7276
-53 : -88	0.3212	0.2612	0.0600	[-0.2559, 0.376]	0.7130
-53 : -89	0.3255	0.2598	0.0657	[-0.2487, 0.3805]	0.6858
-53 : -90	0.3238	0.2585	0.0653	[-0.2494, 0.3803]	0.6879
-53 : -91	0.3236	0.2581	0.0655	[-0.2493, 0.3805]	0.6872

Table 11: Differences between research lab-based teams and private company-based teams for cumulative BT detections and friendship scores based upon cocor-test.

RSSI interval	Research lab	Private company	Difference	CI	p-value
-53 : -53	0.0965	0.1251	-0.0287	[-0.4053, 0.3658]	0.8877
-53 : -54	0.1297	0.1314	-0.0017	[-0.3395, 0.3498]	0.9926
-53 : -55	0.1419	0.1525	-0.0106	[-0.3285, 0.3217]	0.9502
-53 : -56	0.1459	0.1798	-0.0339	[-0.3398, 0.2875]	0.8354
-53 : -57	0.1567	0.1711	-0.0144	[-0.3135, 0.2975]	0.9275
-53 : -58	0.1642	0.1522	0.0120	[-0.2874, 0.3224]	0.9397
-53 : -59	0.1747	0.1623	0.0124	[-0.2794, 0.315]	0.9360
-53 : -60	0.1848	0.1686	0.0162	[-0.2718, 0.3146]	0.9152
-53 : -61	0.1913	0.1669	0.0244	[-0.2635, 0.3226]	0.8720
-53 : -62	0.1981	0.1665	0.0316	[-0.2559, 0.3291]	0.8347
-53 : -63	0.2083	0.1628	0.0454	[-0.2422, 0.3425]	0.7636
-53 : -64	0.2136	0.1652	0.0484	[-0.2388, 0.3452]	0.7482
-53 : -65	0.2223	0.1661	0.0561	[-0.2303, 0.3522]	0.7088
-53 : -66	0.2292	0.1733	0.0559	[-0.2295, 0.3514]	0.7090
-53 : -67	0.2360	0.1786	0.0574	[-0.2272, 0.3525]	0.7008
-53 : -68	0.2444	0.1922	0.0522	[-0.2306, 0.3464]	0.7258
-53 : -69	0.2498	0.2012	0.0487	[-0.2329, 0.3423]	0.7427
-53 : -70	0.2605	0.2144	0.0460	[-0.2335, 0.3386]	0.7548
-53 : -71	0.2653	0.2249	0.0404	[-0.2377, 0.3322]	0.7831
-53 : -72	0.2706	0.2326	0.0380	[-0.2389, 0.3291]	0.7950
-53 : -73	0.2823	0.2488	0.0335	[-0.2408, 0.3231]	0.8174
-53 : -74	0.2864	0.2524	0.0340	[-0.2396, 0.3232]	0.8143
-53 : -75	0.2950	0.2622	0.0328	[-0.2391, 0.3208]	0.8200
-53 : -76	0.3014	0.2691	0.0322	[-0.2384, 0.3194]	0.8223
-53 : -77	0.3058	0.2759	0.0300	[-0.2395, 0.3164]	0.8341
-53 : -78	0.3171	0.2845	0.0326	[-0.2351, 0.3177]	0.8185
-53 : -79	0.3233	0.2873	0.0359	[-0.231, 0.3204]	0.7997
-53 : -80	0.3354	0.2894	0.0460	[-0.22, 0.3295]	0.7443
-53 : -81	0.3414	0.2902	0.0512	[-0.2143, 0.3343]	0.7157
-53 : -82	0.3489	0.2889	0.0599	[-0.2053, 0.3426]	0.6693
-53 : -83	0.3646	0.2848	0.0798	[-0.1852, 0.3617]	0.5679
-53 : -84	0.3702	0.2839	0.0863	[-0.1784, 0.3679]	0.5359
-53 : -85	0.3777	0.2788	0.0989	[-0.166, 0.3803]	0.4774
-53 : -86	0.3843	0.2742	0.1101	[-0.1551, 0.3914]	0.4284
-53 : -87	0.3900	0.2695	0.1205	[-0.145, 0.4017]	0.3858
-53 : -88	0.3982	0.2612	0.1370	[-0.1291, 0.4182]	0.3240
-53 : -89	0.4002	0.2598	0.1404	[-0.1258, 0.4215]	0.3119
-53 : -90	0.4018	0.2585	0.1433	[-0.1229, 0.4244]	0.3019
-53 : -91	0.4021	0.2581	0.1440	[-0.1222, 0.4251]	0.2995

Table 12: Differences between university-based teams and research lab-based teams for cumulative BT detections and advice-seeking scores based upon cocor-test.

RSSI interval	University	Research labs	Difference	CI	p-value
-53 : -53	0.2880	0.2031	0.0849	[-0.2985, 0.4295]	0.6582
-53 : -54	0.3428	0.1981	0.1447	[-0.1984, 0.4496]	0.3991
-53 : -55	0.3639	0.2025	0.1614	[-0.1681, 0.4521]	0.3272
-53 : -56	0.3993	0.2039	0.1953	[-0.1256, 0.4761]	0.2244
-53 : -57	0.4088	0.2104	0.1984	[-0.1201, 0.476]	0.2136
-53 : -58	0.4207	0.2176	0.2031	[-0.101, 0.4702]	0.1833
-53 : -59	0.4352	0.2205	0.2147	[-0.0858, 0.477]	0.1549
-53 : -60	0.4248	0.2247	0.2001	[-0.0993, 0.463]	0.1828
-53 : -61	0.4311	0.2257	0.2054	[-0.093, 0.467]	0.1703
-53 : -62	0.4592	0.2289	0.2303	[-0.0582, 0.4832]	0.1132
-53 : -63	0.4817	0.2318	0.2499	[-0.0301, 0.4959]	0.0778
-53 : -64	0.4823	0.2317	0.2507	[-0.0292, 0.4966]	0.0768
-53 : -65	0.4941	0.2372	0.2569	[-0.0162, 0.4978]	0.0636
-53 : -66	0.5005	0.2377	0.2629	[-0.0054, 0.5006]	0.0537
-53 : -67	0.4971	0.2353	0.2618	[-0.0072, 0.5003]	0.0552
-53 : -68	0.4513	0.2362	0.2151	[-0.0582, 0.4601]	0.1190
-53 : -69	0.4421	0.2337	0.2084	[-0.0665, 0.4552]	0.1329
-53 : -70	0.4306	0.2329	0.1977	[-0.079, 0.4465]	0.1562
-53 : -71	0.4098	0.2309	0.1789	[-0.0974, 0.4294]	0.1984
-53 : -72	0.4014	0.2298	0.1716	[-0.1059, 0.4235]	0.2192
-53 : -73	0.3935	0.2233	0.1702	[-0.1054, 0.4216]	0.2202
-53 : -74	0.3892	0.2221	0.1672	[-0.109, 0.4193]	0.2294
-53 : -75	0.3791	0.2190	0.1601	[-0.1174, 0.414]	0.2518
-53 : -76	0.3781	0.2160	0.1621	[-0.1125, 0.4142]	0.2415
-53 : -77	0.3723	0.2104	0.1619	[-0.1137, 0.4151]	0.2440
-53 : -78	0.3629	0.2036	0.1594	[-0.1176, 0.4142]	0.2539
-53 : -79	0.3645	0.1984	0.1661	[-0.1095, 0.4198]	0.2323
-53 : -80	0.3550	0.1926	0.1624	[-0.113, 0.4167]	0.2427
-53 : -81	0.3595	0.1869	0.1726	[-0.1011, 0.4255]	0.2121
-53 : -82	0.3577	0.1798	0.1779	[-0.0964, 0.4312]	0.1994
-53 : -83	0.3729	0.1691	0.2038	[-0.0653, 0.4525]	0.1349
-53 : -84	0.3727	0.1663	0.2064	[-0.0628, 0.4551]	0.1303
-53 : -85	0.3727	0.1613	0.2114	[-0.0581, 0.4602]	0.1217
-53 : -86	0.3721	0.1564	0.2156	[-0.0541, 0.4646]	0.1149
-53 : -87	0.3704	0.1524	0.2180	[-0.0521, 0.4673]	0.1115
-53 : -88	0.3700	0.1484	0.2216	[-0.0487, 0.471]	0.1061
-53 : -89	0.3655	0.1472	0.2183	[-0.0513, 0.4675]	0.1104
-53 : -90	0.3658	0.1463	0.2195	[-0.0501, 0.4687]	0.1084
-53 : -91	0.3658	0.1461	0.2197	[-0.0499, 0.4689]	0.1083

Table 13: Differences between university-based teams and private company-based teams for cumulative BT detections and advice-seeking scores based upon cocor-test.

RSSI interval	University	Private company	Difference	CI	p-value
-53 : -53	0.2880	0.3181	-0.0301	[-0.457, 0.3994]	0.8929
-53 : -54	0.3428	0.3846	-0.0418	[-0.413, 0.3287]	0.8274
-53 : -55	0.3639	0.3420	0.0219	[-0.3409, 0.3779]	0.9061
-53 : -56	0.3993	0.3600	0.0393	[-0.3091, 0.3775]	0.8244
-53 : -57	0.4088	0.3759	0.0330	[-0.3078, 0.3602]	0.8482
-53 : -58	0.4207	0.3659	0.0548	[-0.2755, 0.3759]	0.7441
-53 : -59	0.4352	0.3727	0.0625	[-0.2619, 0.3751]	0.7035
-53 : -60	0.4248	0.3805	0.0443	[-0.2765, 0.3535]	0.7847
-53 : -61	0.4311	0.3737	0.0574	[-0.2633, 0.3663]	0.7233
-53 : -62	0.4592	0.3694	0.0898	[-0.2228, 0.3922]	0.5707
-53 : -63	0.4817	0.3567	0.1250	[-0.1817, 0.4232]	0.4221
-53 : -64	0.4823	0.3498	0.1325	[-0.175, 0.4313]	0.3961
-53 : -65	0.4941	0.3449	0.1492	[-0.1534, 0.4449]	0.3324
-53 : -66	0.5005	0.3456	0.1550	[-0.1431, 0.448]	0.3075
-53 : -67	0.4971	0.3473	0.1498	[-0.1486, 0.4432]	0.3244
-53 : -68	0.4513	0.3458	0.1055	[-0.1971, 0.4044]	0.4951
-53 : -69	0.4421	0.3459	0.0963	[-0.2076, 0.3965]	0.5354
-53 : -70	0.4306	0.3488	0.0818	[-0.2233, 0.3834]	0.6001
-53 : -71	0.4098	0.3557	0.0541	[-0.2496, 0.3564]	0.7283
-53 : -72	0.4014	0.3626	0.0388	[-0.2649, 0.3415]	0.8035
-53 : -73	0.3935	0.3751	0.0184	[-0.2815, 0.3191]	0.9053
-53 : -74	0.3892	0.3773	0.0119	[-0.2881, 0.3131]	0.9384
-53 : -75	0.3791	0.3777	0.0015	[-0.2997, 0.3039]	0.9924
-53 : -76	0.3781	0.3830	-0.0049	[-0.3025, 0.2954]	0.9747
-53 : -77	0.3723	0.3869	-0.0146	[-0.3122, 0.286]	0.9244
-53 : -78	0.3629	0.3901	-0.0272	[-0.3253, 0.2743]	0.8600
-53 : -79	0.3645	0.3894	-0.0249	[-0.3216, 0.2756]	0.8711
-53 : -80	0.3550	0.3854	-0.0304	[-0.3272, 0.271]	0.8435
-53 : -81	0.3595	0.3841	-0.0245	[-0.3197, 0.2756]	0.8728
-53 : -82	0.3577	0.3808	-0.0231	[-0.3189, 0.2776]	0.8803
-53 : -83	0.3729	0.3699	0.0030	[-0.2891, 0.3009]	0.9841
-53 : -84	0.3727	0.3657	0.0070	[-0.2858, 0.3053]	0.9635
-53 : -85	0.3727	0.3590	0.0137	[-0.2799, 0.3128]	0.9281
-53 : -86	0.3721	0.3524	0.0196	[-0.275, 0.3194]	0.8979
-53 : -87	0.3704	0.3450	0.0254	[-0.2704, 0.3261]	0.8683
-53 : -88	0.3700	0.3321	0.0379	[-0.2598, 0.3398]	0.8060
-53 : -89	0.3655	0.3276	0.0379	[-0.2596, 0.3401]	0.8061
-53 : -90	0.3658	0.3233	0.0425	[-0.2556, 0.345]	0.7833
-53 : -91	0.3658	0.3225	0.0433	[-0.2549, 0.3459]	0.7795

Table 14: Differences between research lab-based teams and private company-based teams for cumulative BT detections and advice-seeking scores based upon cocor-test.

RSSI interval	Private company	Research labs	Difference	CI	p-value
-53 : -53	0.2031	0.3181	-0.1150	[-0.4533, 0.2658]	0.5455
-53 : -54	0.1981	0.3846	-0.1864	[-0.4793, 0.145]	0.2617
-53 : -55	0.2025	0.3420	-0.1395	[-0.4257, 0.1785]	0.3813
-53 : -56	0.2039	0.3600	-0.1560	[-0.432, 0.1495]	0.3091
-53 : -57	0.2104	0.3759	-0.1654	[-0.4323, 0.1287]	0.2635
-53 : -58	0.2176	0.3659	-0.1483	[-0.4149, 0.1453]	0.3144
-53 : -59	0.2205	0.3727	-0.1522	[-0.4122, 0.1335]	0.2891
-53 : -60	0.2247	0.3805	-0.1558	[-0.4122, 0.1252]	0.2703
-53 : -61	0.2257	0.3737	-0.1480	[-0.4055, 0.1338]	0.2961
-53 : -62	0.2289	0.3694	-0.1405	[-0.3982, 0.1412]	0.3208
-53 : -63	0.2318	0.3567	-0.1249	[-0.3845, 0.1582]	0.3795
-53 : -64	0.2317	0.3498	-0.1181	[-0.3788, 0.1656]	0.4069
-53 : -65	0.2372	0.3449	-0.1077	[-0.3686, 0.176]	0.4491
-53 : -66	0.2377	0.3456	-0.1079	[-0.3686, 0.1757]	0.4482
-53 : -67	0.2353	0.3473	-0.1120	[-0.3725, 0.1715]	0.4311
-53 : -68	0.2362	0.3458	-0.1096	[-0.3704, 0.174]	0.4410
-53 : -69	0.2337	0.3459	-0.1122	[-0.373, 0.1716]	0.4309
-53 : -70	0.2329	0.3488	-0.1159	[-0.3763, 0.1676]	0.4152
-53 : -71	0.2309	0.3557	-0.1248	[-0.3841, 0.1581]	0.3796
-53 : -72	0.2298	0.3626	-0.1328	[-0.3911, 0.1494]	0.3488
-53 : -73	0.2233	0.3751	-0.1518	[-0.4083, 0.1293]	0.2828
-53 : -74	0.2221	0.3773	-0.1552	[-0.4114, 0.1257]	0.2719
-53 : -75	0.2190	0.3777	-0.1587	[-0.4148, 0.1224]	0.2618
-53 : -76	0.2160	0.3830	-0.1670	[-0.4224, 0.1136]	0.2370
-53 : -77	0.2104	0.3869	-0.1765	[-0.4314, 0.1039]	0.2115
-53 : -78	0.2036	0.3901	-0.1865	[-0.4411, 0.0938]	0.1869
-53 : -79	0.1984	0.3894	-0.1910	[-0.4459, 0.0897]	0.1773
-53 : -80	0.1926	0.3854	-0.1928	[-0.4484, 0.0887]	0.1747
-53 : -81	0.1869	0.3841	-0.1971	[-0.4531, 0.0848]	0.1660
-53 : -82	0.1798	0.3808	-0.2010	[-0.4577, 0.0816]	0.1591
-53 : -83	0.1691	0.3699	-0.2008	[-0.4595, 0.0836]	0.1623
-53 : -84	0.1663	0.3657	-0.1994	[-0.4589, 0.0856]	0.1661
-53 : -85	0.1613	0.3590	-0.1977	[-0.4583, 0.0883]	0.1713
-53 : -86	0.1564	0.3524	-0.1960	[-0.4577, 0.0909]	0.1763
-53 : -87	0.1524	0.3450	-0.1926	[-0.4555, 0.0953]	0.1855
-53 : -88	0.1484	0.3321	-0.1838	[-0.4487, 0.1055]	0.2087
-53 : -89	0.1472	0.3276	-0.1804	[-0.4461, 0.1093]	0.2178
-53 : -90	0.1463	0.3233	-0.1770	[-0.4434, 0.1131]	0.2272
-53 : -91	0.1461	0.3225	-0.1764	[-0.4429, 0.1139]	0.2290

Table 15: Differences between university-based teams and research lab-based teams for discrete BT detections and friendship scores based upon cocor-test.

RSSI level	University	Research labs	Difference	CI	p-value
-53	0.3143	0.0965	0.2179	[-0.1901, 0.5722]	0.2886
-54	0.3852	0.1304	0.2548	[-0.1356, 0.5819]	0.1927
-55	0.3465	0.1556	0.1908	[-0.1758, 0.5083]	0.2983
-56	0.2936	0.1545	0.1391	[-0.2298, 0.4668]	0.4521
-57	0.2336	0.1696	0.0640	[-0.3173, 0.4102]	0.7387
-58	0.3049	0.1727	0.1322	[-0.2136, 0.442]	0.4456
-59	0.1858	0.1720	0.0138	[-0.3525, 0.3546]	0.9407
-60	0.1651	0.2176	-0.0526	[-0.409, 0.2844]	0.7708
-61	0.1788	0.2173	-0.0386	[-0.3904, 0.2923]	0.8282
-62	0.1621	0.2079	-0.0458	[-0.3888, 0.2804]	0.7921
-63	0.1802	0.2656	-0.0854	[-0.42, 0.2313]	0.6117
-64	0.1851	0.2340	-0.0489	[-0.3887, 0.2713]	0.7753
-65	0.2675	0.2686	-0.0011	[-0.3226, 0.2947]	0.9945
-66	0.3120	0.2608	0.0512	[-0.2613, 0.3353]	0.7420
-67	0.3083	0.2896	0.0187	[-0.3004, 0.3072]	0.9057
-68	0.3709	0.2897	0.0813	[-0.2209, 0.3523]	0.5876
-69	0.3432	0.2849	0.0584	[-0.2519, 0.3371]	0.7041
-70	0.3241	0.3525	-0.0284	[-0.3367, 0.2505]	0.8507
-71	0.4152	0.2974	0.1179	[-0.1847, 0.3835]	0.4312
-72	0.3730	0.3105	0.0625	[-0.2513, 0.3398]	0.6855
-73	0.3713	0.3261	0.0452	[-0.2446, 0.3075]	0.7524
-74	0.4036	0.3706	0.0330	[-0.2616, 0.2939]	0.8188
-75	0.3959	0.3635	0.0324	[-0.2637, 0.2953]	0.8231
-76	0.3865	0.3509	0.0356	[-0.2577, 0.2982]	0.8048
-77	0.3085	0.3052	0.0033	[-0.3065, 0.2853]	0.9828
-78	0.3324	0.3630	-0.0306	[-0.3161, 0.2323]	0.8280
-79	0.3359	0.3430	-0.0070	[-0.3046, 0.2638]	0.9617
-80	0.2889	0.3684	-0.0796	[-0.3649, 0.1875]	0.5727
-81	0.2763	0.3700	-0.0936	[-0.3835, 0.1776]	0.5130
-82	0.2585	0.3679	-0.1094	[-0.4073, 0.1696]	0.4570
-83	0.1932	0.3923	-0.1991	[-0.4841, 0.0767]	0.1620
-84	0.1693	0.4365	-0.2672	[-0.5666, 0.0218]	0.0712
-85	0.1647	0.4071	-0.2424	[-0.529, 0.0371]	0.0911
-86	0.0974	0.4287	-0.3313	[-0.6184, -0.0448]	0.0227
-87	0.2520	0.4232	-0.1713	[-0.455, 0.0972]	0.2195
-88	0.0930	0.4202	-0.3272	[-0.6129, -0.0414]	0.0242
-89	0.0665	0.4111	-0.3446	[-0.6407, -0.0464]	0.0228
-90	0.0538	0.3870	-0.3331	[-0.6391, -0.0246]	0.0338
-91	0.2016	0.3069	-0.1054	[-0.4673, 0.2297]	0.5577

Table 16: Differences between university-based teams and private company-based teams for discrete BT detections and friendship scores based upon cocor-test.

RSSI level	University	Private company	Difference	CI	p-value
-53	0.3143	0.1251	0.1892	[-0.2809, 0.6296]	0.4330
-54	0.3852	0.1016	0.2837	[-0.1625, 0.684]	0.2099
-55	0.3465	0.0914	0.2551	[-0.1754, 0.6517]	0.2447
-56	0.2936	0.1700	0.1236	[-0.296, 0.5227]	0.5654
-57	0.2336	0.1649	0.0687	[-0.3476, 0.462]	0.7470
-58	0.3049	0.0102	0.2946	[-0.1121, 0.667]	0.1547
-59	0.1858	0.0749	0.1109	[-0.3033, 0.5049]	0.6023
-60	0.1651	0.1825	-0.0174	[-0.4093, 0.365]	0.9316
-61	0.1788	0.1302	0.0486	[-0.3466, 0.4303]	0.8113
-62	0.1621	0.1484	0.0137	[-0.3714, 0.3908]	0.9452
-63	0.1802	0.1192	0.0610	[-0.3235, 0.4339]	0.7581
-64	0.1851	0.1691	0.0160	[-0.3647, 0.3869]	0.9350
-65	0.2675	0.1575	0.1101	[-0.2569, 0.4611]	0.5574
-66	0.3120	0.2245	0.0875	[-0.2654, 0.4275]	0.6273
-67	0.3083	0.2038	0.1045	[-0.2579, 0.4502]	0.5716
-68	0.3709	0.2633	0.1076	[-0.2332, 0.4356]	0.5353
-69	0.3432	0.2443	0.0989	[-0.2503, 0.4332]	0.5778
-70	0.3241	0.3019	0.0221	[-0.3226, 0.356]	0.8997
-71	0.4152	0.3143	0.1009	[-0.2343, 0.4204]	0.5519
-72	0.3730	0.2929	0.0801	[-0.2681, 0.411]	0.6496
-73	0.3713	0.2978	0.0736	[-0.254, 0.393]	0.6602
-74	0.4036	0.3088	0.0947	[-0.238, 0.4141]	0.5748
-75	0.3959	0.3318	0.0640	[-0.267, 0.3828]	0.7030
-76	0.3865	0.3018	0.0847	[-0.2467, 0.4049]	0.6156
-77	0.3085	0.2807	0.0278	[-0.3184, 0.3639]	0.8753
-78	0.3324	0.2601	0.0723	[-0.258, 0.3964]	0.6694
-79	0.3359	0.2059	0.1300	[-0.2151, 0.4617]	0.4603
-80	0.2889	0.1566	0.1322	[-0.2085, 0.4632]	0.4490
-81	0.2763	0.1449	0.1314	[-0.2145, 0.4662]	0.4585
-82	0.2585	0.0928	0.1657	[-0.1906, 0.5063]	0.3631
-83	0.1932	0.0527	0.1405	[-0.2091, 0.4788]	0.4338
-84	0.1693	0.0587	0.1106	[-0.2528, 0.4622]	0.5538
-85	0.1647	-0.0230	0.1877	[-0.1676, 0.527]	0.3020
-86	0.0974	-0.0348	0.1322	[-0.2252, 0.4778]	0.4718
-87	0.2520	-0.0655	0.3175	[-0.0379, 0.6463]	0.0793
-88	0.0930	-0.1006	0.1935	[-0.1636, 0.5339]	0.2896
-89	0.0665	-0.0605	0.1270	[-0.237, 0.4793]	0.4979
-90	0.0538	-0.0682	0.1220	[-0.2491, 0.4817]	0.5234
-91	0.2016	-0.0990	0.3005	[-0.1152, 0.6776]	0.1560



Table 17: Differences between private company-based teams and research lab-based teams for discrete BT detections and friendship scores based upon cocor-test.

RSSI level	Research labs	Private company	Difference	CI	p-value
-53	0.0965	0.1251	-0.0287	[-0.4053, 0.3658]	0.8877
-54	0.1304	0.1016	0.0288	[-0.3173, 0.3846]	0.8750
-55	0.1556	0.0914	0.0643	[-0.2781, 0.4147]	0.7218
-56	0.1545	0.1700	-0.0155	[-0.3445, 0.331]	0.9301
-57	0.1696	0.1649	0.0047	[-0.3064, 0.3267]	0.9773
-58	0.1727	0.0102	0.1624	[-0.168, 0.488]	0.3413
-59	0.1720	0.0749	0.0971	[-0.2195, 0.4163]	0.5557
-60	0.2176	0.1825	0.0352	[-0.2591, 0.3398]	0.8202
-61	0.2173	0.1302	0.0871	[-0.2144, 0.3951]	0.5800
-62	0.2079	0.1484	0.0595	[-0.2408, 0.3683]	0.7055
-63	0.2656	0.1192	0.1464	[-0.152, 0.4496]	0.3445
-64	0.2340	0.1691	0.0648	[-0.2272, 0.3663]	0.6720
-65	0.2686	0.1575	0.1112	[-0.1777, 0.4077]	0.4604
-66	0.2608	0.2245	0.0363	[-0.2442, 0.3308]	0.8065
-67	0.2896	0.2038	0.0858	[-0.1957, 0.3791]	0.5612
-68	0.2897	0.2633	0.0263	[-0.2482, 0.3173]	0.8565
-69	0.2849	0.2443	0.0406	[-0.2346, 0.3305]	0.7803
-70	0.3525	0.3019	0.0506	[-0.213, 0.3322]	0.7173
-71	0.2974	0.3143	-0.0170	[-0.2817, 0.2672]	0.9047
-72	0.3105	0.2929	0.0176	[-0.25, 0.303]	0.9018
-73	0.3261	0.2978	0.0284	[-0.2369, 0.3118]	0.8407
-74	0.3706	0.3088	0.0618	[-0.1996, 0.3415]	0.6552
-75	0.3635	0.3318	0.0316	[-0.2266, 0.3098]	0.8180
-76	0.3509	0.3018	0.0491	[-0.2146, 0.3308]	0.7256
-77	0.3052	0.2807	0.0245	[-0.2444, 0.3106]	0.8641
-78	0.3630	0.2601	0.1029	[-0.1657, 0.3866]	0.4653
-79	0.3430	0.2059	0.1371	[-0.1401, 0.4251]	0.3423
-80	0.3684	0.1566	0.2118	[-0.0696, 0.4993]	0.1438
-81	0.3700	0.1449	0.2250	[-0.0571, 0.5123]	0.1208
-82	0.3679	0.0928	0.2751	[-0.0125, 0.5626]	0.0612
-83	0.3923	0.0527	0.3395	[0.0503, 0.6244]	0.0208
-84	0.4365	0.0587	0.3778	[0.0916, 0.6599]	0.0090
-85	0.4071	-0.0230	0.4301	[0.1374, 0.7104]	0.0036
-86	0.4287	-0.0348	0.4635	[0.1717, 0.7414]	0.0016
-87	0.4232	-0.0655	0.4887	[0.1959, 0.7645]	0.0009
-88	0.4202	-0.1006	0.5208	[0.2268, 0.7939]	0.0005
-89	0.4111	-0.0605	0.4716	[0.1771, 0.7493]	0.0015
-90	0.3870	-0.0682	0.4552	[0.1593, 0.7338]	0.0024
-91	0.3069	-0.0990	0.4059	[0.0983, 0.6935]	0.0094

Table 18: Differences between university-based teams and research lab-based teams for discrete BT detections and advice-seeking scores based upon cocor-test.

RSSI level	University	Research labs	Difference	CI	p-value
-53	0.2880	0.2031	0.0849	[-0.2985, 0.4295]	0.6582
-54	0.3387	0.1877	0.1510	[-0.2221, 0.4761]	0.4171
-55	0.3359	0.2162	0.1198	[-0.2323, 0.43]	0.4944
-56	0.4495	0.1786	0.2710	[-0.0636, 0.5568]	0.1079
-57	0.4455	0.2165	0.2290	[-0.112, 0.519]	0.1793
-58	0.4455	0.2164	0.2291	[-0.0854, 0.5022]	0.1471
-59	0.4811	0.2333	0.2478	[-0.0709, 0.5182]	0.1214
-60	0.4387	0.2191	0.2196	[-0.1012, 0.4963]	0.1719
-61	0.4269	0.2004	0.2265	[-0.0933, 0.5032]	0.1583
-62	0.5096	0.2353	0.2743	[-0.0198, 0.5282]	0.0655
-63	0.5561	0.2297	0.3264	[0.0475, 0.5658]	0.0224
-64	0.4115	0.2014	0.2101	[-0.1025, 0.4838]	0.1807
-65	0.4456	0.2456	0.2000	[-0.0931, 0.4576]	0.1737
-66	0.4500	0.2119	0.2381	[-0.0468, 0.4903]	0.0982
-67	0.3670	0.2003	0.1667	[-0.1418, 0.4411]	0.2810
-68	0.2926	0.2080	0.0846	[-0.2221, 0.3664]	0.5824
-69	0.2519	0.1808	0.0711	[-0.2414, 0.3607]	0.6511
-70	0.2536	0.1856	0.0680	[-0.2465, 0.3589]	0.6673
-71	0.1597	0.1645	-0.0048	[-0.3259, 0.3014]	0.9765
-72	0.1984	0.1754	0.0229	[-0.3023, 0.3281]	0.8889
-73	0.2186	0.1478	0.0708	[-0.2337, 0.3573]	0.6456
-74	0.1434	0.1249	0.0185	[-0.3041, 0.3272]	0.9103
-75	0.1570	0.1232	0.0338	[-0.2819, 0.3351]	0.8336
-76	0.1701	0.1196	0.0505	[-0.263, 0.3485]	0.7514
-77	0.1675	0.0846	0.0829	[-0.2358, 0.3845]	0.6092
-78	0.1998	0.0924	0.1073	[-0.1942, 0.3922]	0.4832
-79	0.1510	0.0604	0.0906	[-0.2249, 0.3909]	0.5733
-80	0.2165	0.0830	0.1335	[-0.1646, 0.4139]	0.3777
-81	0.2256	0.0542	0.1714	[-0.1302, 0.4529]	0.2630
-82	0.2245	0.0291	0.1954	[-0.1128, 0.4816]	0.2119
-83	0.2713	0.0360	0.2354	[-0.0562, 0.505]	0.1121
-84	0.2048	0.0596	0.1452	[-0.1674, 0.4377]	0.3604
-85	0.2574	0.0215	0.2359	[-0.06, 0.5095]	0.1167
-86	0.2109	0.0015	0.2095	[-0.0924, 0.4912]	0.1724
-87	0.1974	0.0230	0.1744	[-0.1273, 0.4577]	0.2557
-88	0.2121	0.0357	0.1763	[-0.1215, 0.4558]	0.2440
-89	0.1365	0.0209	0.1156	[-0.1955, 0.4128]	0.4668
-90	0.2761	0.0260	0.2501	[-0.0639, 0.5353]	0.1166
-91	0.1789	0.0000	0.1789	[-0.1896, 0.5176]	0.3407

Table 19: Differences between university-based teams and private company-based teams for discrete BT detections and advice-seeking scores based upon cocor-test.

RSSI level	University	Private company	Difference	CI	p-value
-53	0.2880	0.3181	-0.0301	[-0.457, 0.3994]	0.8929
-54	0.3387	0.4131	-0.0744	[-0.4684, 0.3093]	0.7107
-55	0.3359	0.3316	0.0043	[-0.387, 0.3897]	0.9829
-56	0.4495	0.3622	0.0873	[-0.2777, 0.4422]	0.6382
-57	0.4455	0.3394	0.1060	[-0.2575, 0.4443]	0.5609
-58	0.4455	0.2920	0.1534	[-0.2013, 0.4964]	0.3959
-59	0.4811	0.3138	0.1673	[-0.1843, 0.4983]	0.3460
-60	0.4387	0.3127	0.1260	[-0.2209, 0.4513]	0.4710
-61	0.4269	0.2913	0.1355	[-0.215, 0.4667]	0.4446
-62	0.5096	0.2809	0.2286	[-0.1014, 0.5422]	0.1720
-63	0.5561	0.2526	0.3036	[-0.0185, 0.61]	0.0636
-64	0.4115	0.2787	0.1328	[-0.2115, 0.4599]	0.4469
-65	0.4456	0.2825	0.1631	[-0.1656, 0.4781]	0.3285
-66	0.4500	0.3218	0.1283	[-0.1872, 0.4355]	0.4246
-67	0.3670	0.3254	0.0416	[-0.2946, 0.3672]	0.8078
-68	0.2926	0.2955	-0.0029	[-0.3408, 0.3307]	0.9869
-69	0.2519	0.3167	-0.0648	[-0.404, 0.2724]	0.7112
-70	0.2536	0.3355	-0.0819	[-0.4209, 0.255]	0.6392
-71	0.1597	0.3829	-0.2232	[-0.5618, 0.1225]	0.2081
-72	0.1984	0.3944	-0.1960	[-0.5372, 0.1475]	0.2677
-73	0.2186	0.3784	-0.1598	[-0.4829, 0.1691]	0.3435
-74	0.1434	0.3629	-0.2194	[-0.5605, 0.1299]	0.2209
-75	0.1570	0.2912	-0.1342	[-0.4772, 0.2143]	0.4550
-76	0.1701	0.3608	-0.1907	[-0.5232, 0.1495]	0.2744
-77	0.1675	0.3149	-0.1473	[-0.4896, 0.2]	0.4103
-78	0.1998	0.2693	-0.0695	[-0.4013, 0.2663]	0.6881
-79	0.1510	0.2009	-0.0499	[-0.4004, 0.3018]	0.7849
-80	0.2165	0.1360	0.0805	[-0.261, 0.4163]	0.6477
-81	0.2256	0.1488	0.0768	[-0.2663, 0.4139]	0.6642
-82	0.2245	0.0981	0.1263	[-0.2257, 0.4671]	0.4844
-83	0.2713	0.0209	0.2504	[-0.0922, 0.5754]	0.1521
-84	0.2048	-0.0160	0.2208	[-0.1416, 0.563]	0.2329
-85	0.2574	-0.0343	0.2917	[-0.0566, 0.6175]	0.1003
-86	0.2109	-0.0582	0.2691	[-0.0847, 0.6006]	0.1357
-87	0.1974	-0.1195	0.3169	[-0.0381, 0.6452]	0.0796
-88	0.2121	-0.1653	0.3773	[0.0259, 0.6977]	0.0349
-89	0.1365	-0.2454	0.3818	[0.0223, 0.7092]	0.0369
-90	0.2761	-0.2746	0.5507	[0.1897, 0.864]	0.0028
-91	0.1789	-0.1920	0.3709	[-0.041, 0.7412]	0.0769

Table 20: Differences between private company-based teams and research lab-based teams for discrete BT detections and advice-seeking scores based upon cocor-test.

RSSI level	Research labs	Private company	Difference	CI	p-value
-53	0.2031	0.3181	-0.1150	[-0.4533, 0.2658]	0.5455
-54	0.1877	0.4131	-0.2254	[-0.5174, 0.1076]	0.1780
-55	0.2162	0.3316	-0.1154	[-0.418, 0.223]	0.4945
-56	0.1786	0.3622	-0.1837	[-0.479, 0.1483]	0.2705
-57	0.2165	0.3394	-0.1229	[-0.4067, 0.1851]	0.4275
-58	0.2164	0.2920	-0.0756	[-0.3699, 0.2448]	0.6378
-59	0.2333	0.3138	-0.0805	[-0.3639, 0.2273]	0.6018
-60	0.2191	0.3127	-0.0936	[-0.3691, 0.2026]	0.5300
-61	0.2004	0.2913	-0.0910	[-0.3713, 0.2108]	0.5494
-62	0.2353	0.2809	-0.0457	[-0.327, 0.2553]	0.7627
-63	0.2297	0.2526	-0.0229	[-0.3053, 0.278]	0.8798
-64	0.2014	0.2787	-0.0773	[-0.3554, 0.2205]	0.6063
-65	0.2456	0.2825	-0.0369	[-0.3097, 0.2548]	0.8010
-66	0.2119	0.3218	-0.1098	[-0.377, 0.1798]	0.4507
-67	0.2003	0.3254	-0.1251	[-0.3916, 0.1645]	0.3907
-68	0.2080	0.2955	-0.0874	[-0.3591, 0.205]	0.5522
-69	0.1808	0.3167	-0.1359	[-0.403, 0.1537]	0.3517
-70	0.1856	0.3355	-0.1499	[-0.4141, 0.1377]	0.3010
-71	0.1645	0.3829	-0.2184	[-0.4755, 0.065]	0.1277
-72	0.1754	0.3944	-0.2189	[-0.4744, 0.0629]	0.1246
-73	0.1478	0.3784	-0.2307	[-0.4883, 0.0537]	0.1093
-74	0.1249	0.3629	-0.2379	[-0.4988, 0.0495]	0.1024
-75	0.1232	0.2912	-0.1679	[-0.4397, 0.1261]	0.2589
-76	0.1196	0.3608	-0.2412	[-0.5024, 0.0467]	0.0984
-77	0.0846	0.3149	-0.2302	[-0.4982, 0.063]	0.1215
-78	0.0924	0.2693	-0.1768	[-0.4514, 0.1195]	0.2389
-79	0.0604	0.2009	-0.1404	[-0.4241, 0.1605]	0.3585
-80	0.0830	0.1360	-0.0530	[-0.3437, 0.2485]	0.7307
-81	0.0542	0.1488	-0.0946	[-0.3836, 0.2073]	0.5388
-82	0.0291	0.0981	-0.0691	[-0.363, 0.2337]	0.6563
-83	0.0360	0.0209	0.0150	[-0.2845, 0.3155]	0.9232
-84	0.0596	-0.0160	0.0756	[-0.2264, 0.3741]	0.6276
-85	0.0215	-0.0343	0.0558	[-0.2463, 0.3537]	0.7204
-86	0.0015	-0.0582	0.0596	[-0.2429, 0.3563]	0.7018
-87	0.0230	-0.1195	0.1425	[-0.1609, 0.4333]	0.3581
-88	0.0357	-0.1653	0.2010	[-0.1026, 0.4872]	0.1939
-89	0.0209	-0.2454	0.2662	[-0.0352, 0.544]	0.0825
-90	0.0260	-0.2746	0.3006	[0.0012, 0.5739]	0.0486
-91	0.0000	-0.1920	0.1920	[-0.1179, 0.4829]	0.2235