TABLE 2

Galaxy Name	Morph. Type	v km/s	B	M_B	$\mathbf{\Delta v_{20}}$ km/s	$\mathbf{\Delta v_{50}}$ km/s	Flux Jy km/s	M_{HI} $10^8\ M_\odot$	M_{HI}/L_B $M_\odot\ /L_\odot$	$M_{HI}/L_{B(\alpha)}$ $M_\odot\ /L_\odot$	B−V	i
P1-2	Sc	3828	18.27	-15.26	268	192(35)	0.462	2.824	2.870	1.338	0.72	62°
P1-3	Sc	3746	17.15	-16.35	391	375	1.208	7.107	2.647	2.021	0.64	39°
P1-4	Sm	3890	16.56	-17.02	104	88	0.234	1.483	0.298	0.333	0.86	34°(10°)
P1-7	Sc	2808	15.14	-17.73	135	111	4.898	16.15	1.687	1.538	0.90	30°(10°)
P2-3	Sbc	3178	17.42	-15.73	112	95	1.817	7.697	5.074	6.638	0.44	36°
P3-1	Sm	11280	16.85	-19.07	199	172	0.409	21.78	0.662	-	-	35°
P3-3	Im	3469	17.29	-16.05	108	75(35)	0.224	1.131	0.555	0.444	-	44°
P4-1	Sc	7992	16.29	-18.87	251	228	1.310	35.94	1.314	0.904	-	48°
P4-4	S:	7921	17.17	-17.97	114	99	0.474	12.45	1.043	-	-	40°(10°)
P5-1	Sm	2953	17.46	-15.52	170	149	0.626	2.289	1.831	1.244	0.48	60°
P5-2	Sm	8666	17.78	-17.55	137	113	0.593	18.63	2.297	1.274	0.68	42°
P5-4	Sc	3029	18.11	-14.93	168	129(30)	0.671	2.580	3.554	0.600	0.70	63°
P5-5	Im	3117	18.58	-14.52	71	57	0.16(0.02)	0.626	1.257	-	1.21	49°(10°)
P5-6	Sbc	3667	16.97	-16.49	367	255	3.053	17.21	5.632	0.979	0.72	72°
P5-7	Sc	12277	16.52	-19.59	148	143	0.333	24.74	0.466	-	0.73	28°
P6-1	Sd	10882	17.23	-18.61	430(35)	366	1.500	74.10	3.443	1.059	0.94	70°
P6-4	Sbc	3743	15.60	-17.90	215	201	4.433	26.02	2.325	0.892	0.67	69°
P7-1	Sc	3471	17.07	-16.27	185	164	1.429	7.218	2.894	0.747	-	75°(10°)
P9-1	Sc	3252	17.14	-16.06	84	69	0.364	1.614	0.785	1.122	-	37°
P9-3	Sm	7949	18.75	-16.37	187	177	0.439	11.60	4.242	1.281	-	55°(10°)
P9-4	Sc	4205	18.86	-14.90	91	78	0.199	1.475	2.089	3.249	-	60°(10°)

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Galaxy Name	Morph. Type	v km/s	B	M_B	$\mathbf{\Delta v_{20}}$ km/s	$\mathbf{\Delta v_{50}}$ km/s	Flux Jy km/s	M_{HI} 10^8 $M_\odot$	M_{HI}/L_B $M_\odot$ / $L_\odot$	$M_{HI}/L_{B(\alpha)}$ $M_\odot$ / $L_\odot$	B−V	i
C1-2	Sc	8531	18.10	-17.21	268	201(50)	5.846	178.0	30.03	28.41	1.12	28°
C1-5	Sc	7717	16.08	-19.01	240	229	0.436	10.87	0.321	0.346	0.73	67°
C1-6	Sc	4240	16.77	-17.01	173	145	0.336	2.524	0.512	-	0.88	50°
C3-6	Sbc	4010	16.41	-17.24	218	189	0.344	2.321	0.381	0.160	0.52	68°
C4-1	Im	7905	17.83	-17.31	419	410	2.118	55.43	8.527	-	0.57	32
C4-2	Im	5168	17.69	-16.52	103	85	0.374	4.184	1.329	-	1.28	67°(10°)
C4-3	Sm	4390	17.48	-16.37	170	151	0.711	5.738	2.100	1.042	0.49	55°
C4-6	Sc	4703	-	-	263	241	0.714	6.610	-	-	-	-
C5-3	Im	12942	18.88	-17.30	130	123	0.370	25.94	4.027	2.449	1.18	51°(10°)
C5-5	S:	5524	18.08	-16.27	402	392	6.286	80.44	32.25	5.922	0.97	70°(10°)
C6-1	Sc	4322	17.53	-16.29	385	333	1.755	13.72	5.399	3.841	-	47°
C6-5†	Sc	7579	17.80	-17.25	170	143	0.830	19.99	3.248	-	-	62°
C6-6†	Sc	7579	18.06	-16.99	170	143	0.830	19.99	4.128	5.102	-	54°
C8-1	Sc	4865	18.02	-16.06	144	127	0.585	5.803	2.822	1.717	0.58	59°(10°)
C8-3	Sm	3570	17.69	-15.72	263	256	2.262	12.07	8.057	16.01	0.55	61°(10°)
C9-1	Sm	6884	18.15	-16.69	64	54	0.359	7.123	1.940	1.270	0.90	52°(10°)
N9-2	Im	7746	18.89	-16.21	118	89	4.282	107.6	45.63	36.59	0.82	47°
N10-3	Im	7626	18.99	-16.07	155	137	0.232	5.652	2.724	1.851	0.88	48°
N10-4	Sc	7478	18.90	-16.12	80	73	0.418	9.778	4.502	2.520	0.37	35°
U1-4	Sc	3450	13.08	-20.05	191	181	1.932	9.632	0.0988	0.296	-	55°
I1-1	Sc	9237	14.82	-20.16	298	262	0.723	25.83	0.288	0.196	0.78	77°
I1-2	Sc	9469	16.42	-19.12	175	162	1.048	39.39	1.144	0.771	0.71	44°