

Brewer		Correlation, median of differences, SD (1σ) of differences				
(Mk)	obs.	306.3 nm	310.1 nm	313.5 nm	316.8 nm	320.1 nm
005 (II)	618	0.974, 0.0106, 0.0191	0.989, -0.0005, 0.0154	0.989, 0.0029, 0.0115	0.990, -0.0017, 0.0107	0.993, 0.0005, 0.0088
044 (II)	293	0.966, 0.0114, 0.0240	0.977, -0.0001, 0.0196	0.977, 0.0039, 0.0175	0.980, -0.0010, 0.0154	0.982, 0.0010, 0.0141
070 (IV)	165	0.974, 0.0091, 0.0092	0.989, -0.0035, 0.0064	0.989, -0.0001, 0.0059	0.990, -0.0055, 0.0056	0.991, -0.0021, 0.0052
075 (IV)	1081	0.969, 0.0052, 0.0225	0.975, -0.0073, 0.0200	0.975, -0.0052, 0.0195	0.976, -0.0092, 0.0188	0.977, -0.0069, 0.0181
117 (IV)	810	0.972, 0.0072, 0.0211	0.978, -0.0063, 0.0184	0.978, -0.0028, 0.0181	0.976, -0.0076, 0.0185	0.976, -0.0051, 0.0182
126 (II)	605	0.983, 0.0133, 0.0133	0.987, -0.0002, 0.0114	0.987, 0.0038, 0.0107	0.987, -0.0017, 0.0103	0.988, 0.0009, 0.0097
150 (III)	533	0.960, 0.0137, 0.0242	0.988, -0.0005, 0.0161	0.988, 0.0007, 0.0120	0.986, -0.0052, 0.0115	0.985, -0.0012, 0.0114
158 (III)	366	0.993, 0.0105, 0.0083	0.996, -0.0018, 0.0063	0.996, 0.0023, 0.0061	0.996, -0.0028, 0.0065	0.996, -0.0007, 0.0063
163 (III)	1536	0.993, 0.0080, 0.0091	0.995, -0.0044, 0.0076	0.995, -0.0015, 0.0076	0.994, -0.0067, 0.0081	0.995, -0.0039, 0.0075
172 (III)	371	0.982, 0.0096, 0.0131	0.978, -0.0011, 0.0134	0.978, 0.0031, 0.0136	0.974, -0.0010, 0.0148	0.972, 0.0018, 0.0148
185 (III)	1611	0.988, 0.0087, 0.0095	0.990, -0.0039, 0.0083	0.990, -0.0007, 0.0080	0.989, -0.0061, 0.0083	0.990, -0.0032, 0.0080
186 (III)	416	0.992, 0.0099, 0.0093	0.995, -0.0017, 0.0079	0.995, 0.0023, 0.0071	0.994, -0.0019, 0.0072	0.995, 0.0004, 0.0070
201 (III)	1162	0.979, 0.0090, 0.0135	0.979, -0.0040, 0.0133	0.979, -0.0005, 0.0132	0.975, -0.0057, 0.0144	0.972, -0.0027, 0.0151
202 (III)	764	0.992, 0.0146, 0.0094	0.996, 0.0011, 0.0075	0.996, 0.0043, 0.0076	0.996, -0.0007, 0.0080	0.996, 0.0017, 0.0081
214 (III)	543	0.989, 0.0147, 0.0143	0.995, 0.0014, 0.0145	0.995, 0.0049, 0.0094	0.992, 0.0002, 0.0116	0.983, 0.0023, 0.0168
228 (III)	289	0.976, 0.0095, 0.0159	0.984, -0.0024, 0.0136	0.984, 0.0023, 0.0123	0.985, -0.0029, 0.0120	0.986, -0.0004, 0.0112
Median	574	0.980, 0.0097, 0.0134	0.988, -0.0017, 0.0133	0.988, 0.0023, 0.0111	0.988, -0.0028, 0.0111	0.987, -0.0005, 0.0104