

Size bins (mm)		Velocity bins (m s^{-1})	
Thies	Parsivel	Thies	Parsivel
	0.000–0.125*		0.0–0.1
0.125–0.250	0.125–0.250*	0.0–0.2	0.1–0.2
0.250–0.375	0.250–0.375	0.2–0.4	0.2–0.3
0.375–0.500	0.375–0.500	0.4–0.6	0.3–0.4
0.500–0.750	0.500–0.625	0.6–0.8	0.4–0.5
0.750–1.000	0.625–0.750	0.8–1.0	0.5–0.6
1.000–1.250	0.750–0.875	1.0–1.4	0.6–0.7
1.250–1.500	0.875–1.000	1.4–1.8	0.7–0.8
1.500–1.750	1.000–1.125	1.8–2.2	0.8–0.9
1.750–2.000	1.125–1.250	2.2–2.6	0.9–1.25
2.000–2.500	1.250–1.500	2.6–3.0	1.03–1.2
2.500–3.000	1.500–1.750	3.0–3.4	1.2–1.4
3.000–3.500	1.750–2.000	3.4–4.2	1.4–1.6
3.500–4.000	2.000–2.250	4.2–5.0	1.6–1.8
4.000–4.500	2.250–2.575	5.0–5.8	1.8–2.05
4.500–5.000	2.575–3.000	5.8–6.6	2.05–2.4
5.000–5.500	3.000–3.500	6.6–7.4	2.4–2.8
5.500–6.000	3.500–4.000	7.4–8.2	2.8–3.2
6.000–6.500	4.000–4.500	8.2–9.0	3.2–3.6
6.500–7.000	4.500–5.125	9.0–10.0	3.6–4.1
7.000–7.500	5.125–6.000	> 10.0	4.1–4.8
7.500–8.000	6.000–7.000		4.8–5.6
> 8.000	7.000–8.000		5.6–6.4
	8.000–9.000		6.4–7.2
	9.000–10.250		7.2–8.2
	10.250–12.000		8.2–9.6
	12.000–14.000		9.6–11.2
	14.000–16.000		11.2–12.8
	16.000–18.000		12.8–14.4
	18.000–20.000		14.4–16.4
	20.000–23.000		16.4–19.2
	23.000–26.000		19.2–21.4