Supplementary information for Britch et al. Aerial ULV control of Aedes aegypti with naled (Dibrom) inside simulated rural village and urban cryptic habitats.

S5 Table. Droplet analysis data from the 29-30 October aerial naled applications over the Transect and Control sites (all outdoors, unprotected). The droplet spectrum for each location is partitioned into DV_{10} , DV_{50} (VMD), and DV_{90} . The symbol ρ denotes droplet density in droplets per mm².

Site	Location	Description	29 October				30 October			
			ρ	DV 10	DV 50	DV ₉₀	ρ	DV 10	DV 50	DV 90
Road transects adjacent to MOUT South	RI8	750 ft E of MOUT	20.4	3.9	5.8	8.8	29.3	4.5	6.6	11.5
	RI7	500 ft E of MOUT	12.1	4.0	6.1	8.7	45.6	4.0	6.1	10.0
	RI6	250 ft E of MOUT	16.9	3.8	5.2	7.1	25.8	4.4	6.6	11.0
	RI6A	0 ft E of MOUT	21.5	4.0	5.4	8.8	34.0	3.8	6.2	11.3
	RI5A	0 ft W of MOUT	10.4	4.4	6.4	10.6	28.9	4.0	6.3	11.6
	RI5	250 ft W of MOUT	18.6	4.0	5.7	8.4	30.2	4.1	6.3	11.5
Road transects adjacent to Village	R35A	0 ft W of Village	21.0	4.0	5.8	8.7	36.0	4.0	6.4	11.2
	R35	250 ft W of Village	15.1	3.8	5.6	8.7	36.6	4.2	6.4	11.8
	R34	500 ft W of Village	16.4	4.3	6.1	9.9	35.6	4.5	6.9	12.9
	R33	750 ft W of Village	14.9	3.7	5.7	8.3	42.5	4.2	6.5	11.4
Control	Spinner I	-	19.1	4.3	6.0	14.1	33.2	4.3	6.4	9.8
	Spinner 2	-	19.3	4.2	5.7	7.5	24.5	4.2	6.3	10.5