

Taxon	# raw reads	Raw reads mean length (bp)	# post-trim reads	Post-trim reads mean length (bp)	# reads mapped to plastomes	Plastome mean coverage (x)	# raw reads mapped to mitochondrion	mtDNA mean coverage (x)	# raw reads mapped to nrDNA operon	nrDNA operon mean coverage (x)
<i>Acianthera recurva</i>	614,726	179.22	604,109	179.38	57,687 (09.56%)	68.3	34,916 (05.68%)	112.1	976 (00.16%)	23.9
<i>Anathallis microphyta</i>	1,331,958	127.44	1,221,040	130.71	266,857 (22.72%)	195.3	110,533 (08.30%)	35.5	4,472 (00.33%)	65.1
<i>Anathallis obovata</i>	1,378,972	*	*	*	*	*	75,501 (05.47%)	30.5	3,207 (00.23%)	59.6
<i>Dryadella lilliputiana</i>	1,284,838	159.42	1,239,756	161.73	230,188 (18.58%)	241.2	112,230 (08.73%)	62.4	4,647 (00.36%)	95.4
<i>Myoxanthus exasperatus</i>	898,306	130.75	839,586	134.70	189,429 (22.64%)	163.7	92,521 (10.30%)	71.2	3,745 (00.41%)	58.9
<i>Octomeria grandiflora</i>	1,142,910	167.76	1,095,295	171.23	121,474 (11.11%)	133.5	53,065 (04.64%)	29.0	2,630 (00.23%)	52.7
<i>Pabstiella mirabilis</i>	1,231,612	171.72	1,195,781	172.83	60,445 (05.10%)	182.9	40,170 (03.26%)	24.0	6,036 (00.49%)	135.4
<i>Stelis grandiflora</i>	1,120,894	138.39	1,046,794	143.58	150,757 (14.42%)	135.7	62,856 (05.61%)	27.0	2,689 (00.24%)	47.7
<i>Stelis montserratii</i>	826,542	188.57	816,984	187.57	116,542 (14.29%)	131.8	56,799 (06.87%)	57.8	683 (00.08%)	16.6