

**Orchidaceae**



*Brachycorythis pleistophylla* Rchb. f.  
Chimanimani mountain, upper reaches of Nhamadzi basin, grassland. E 33.0677, S 19.758, altm 1500 m



*Bulbophyllum elliotii* Rolfe  
Chimanimani mountains, along path lower reaches of Nhamadzi river; E 33.04, S 19.73, alt 1300 m



*Bulbophyllum elliotii* Rolfe  
Chimanimani mountains, along path lower reaches of Nhamadzi river; E 33.04, S 19.73, alt 1300 m



*Bulbophyllum josephi* (Kuntze) Summerh.  
Chimanimani mountains, trail going up Mt Nhamedimo from Nhabawa, woodland vegetation, E 33.07025018, S 19.71755147; UTM36-WGS84 507361.555,7819772.430; alt 1300 m



*Bulbophyllum josephi* (Kuntze) Summerh.  
Chimanimani mountains, trail going up Mt Nhamedimo from Nhabawa, woodland vegetation, E 33.07025018, S 19.71755147; UTM36-WGS84 507361.555,7819772.430; alt 1300 m



*Bulbophyllum sandersonii* (Hook. f.) Rchb. f. subsp. *sandersonii*  
Mt Shanganhi, eastern slope along the Zomba trail, woodland and forests; E 33°12'33.99", S 19°50'17.04"; altitude 1000 m.

Orchidaceae



*Bulbophyllum sandersonii* (Hook. f.) Rchb. f. subsp. *sandersonii*  
Mt Shanganhi, eastern slope along the Zomba trail, woodland and forests; E 33°12'33.99", S 19°50'17.04" ; altitude 1000 m.



*Bulbophyllum sandersonii* (Hook. f.) Rchb. f. subsp. *sandersonii* (?)  
Mt Tsetsera, along road going up the mountain, branch broken of tree, E 32.83984135, S 19.39063867; UTM36-WGS84 483183.028,7855940.520; alt 1700 m



*Disa aconitoides* subsp. *concinna* (N.E. Br.) H.P. Linder  
Mt Tandara, in grassland around small dams; E 32.86824671, S 19.62316022;  
UTM36-WGS84 486185.407,7830213.570; alt 1750 m



*Disa aconitoides* subsp. *concinna* (N.E. Br.) H.P. Linder  
Mt Tandara, in grassland around small dams; E 32.86824671, S 19.62316022;  
UTM36-WGS84 486185.407,7830213.570; alt 1750 m



*Disa baurii* Bolus  
Chimanimani mountains, along path upper reaches of Nhamadzi, in grassland; E 33.06953775,-19.75898092, alt 1450 m



*Disa fragrans* Schltr. subsp. *fragrans*  
Chimanimani mountain range, Muvumodzi headwaters, in quartzite grassland, E 33.09636353, S 19.76419989, alt 1700 m

Orchidaceae



*Disa fragrans* Schltr. subsp. *fragrans*  
Chimanimani mountain range, Muvumodzi headwaters, in quartzite grassland, E 33.09636353, S 19.76419989, alt 1700 m



*Disa* sp.  
Mt Tandara, in grassland around small dams; E 32.86824671, S 19.62316022; UTM36-WGS84 486185.407,7830213.570; alt 1750 m



*Disa* sp.  
Mt Tandara, in grassland around small dams; E 32.86824671, S 19.62316022; UTM36-WGS84 486185.407,7830213.570; alt 1750 m



*Eulophia cucullata* (Pers.) Steud.  
Chimanimani mountains, in grassland above Chikukwa camp, along path going to Pheza forest; E 32.97668372, S19.72020099, alt 1100 m.



*Eulophia cucullata* (Pers.) Steud.  
Chimanimani mountains, in grassland above Chikukwa camp, along path going to Pheza forest; E 32.97668372, S19.72020099, alt 1100 m.



*Eulophia speciosa* (R. Br. ex Lindl.) Bolus

Orchidaceae



*Eulophia speciosa* (R. Br. ex Lindl.) Bolus



*Eulophia zeyheri* Hook. f.  
Chimanimani mountains, in grassland above Chikukwa camp, along path going to Pheza forest; E 32.97668372, S19.72020099, alt 1100 m.



*Eulophia zeyheri* Hook. f.  
Chimanimani mountains, in grassland above Chikukwa camp, along path going to Pheza forest; E 32.97668372, S19.72020099, alt 1100 m.



*Microcoelia exilis* Lindl. (only what appears to be as roots)  
Chimanimani mountains, in riverine woodland along Nhamadzi river, path going up Mt Binga; E 33.04109571, S 19.72880010, alt 1400 m



*Nervilia renschiana* (Rchb. f.) Schltr.  
Moribane forest, undergrowth of forest/woodland vegetation, at boundary Mpunga-Chinda-Zinguena; E 33.40868605, S 19.71185607; UTM36-WGS84 542828.230,7820352.666; alt 400 M



*Nervilia renschiana* (Rchb. f.) Schltr.  
Moribane forest, undergrowth of forest/woodland vegetation, at boundary Mpunga-Chinda-Zinguena; E 33.40868605, S 19.71185607; UTM36-WGS84 542828.230,7820352.666; alt 400 M

Orchidaceae



*Polystachya cultriformis* (Thouars) Spreng  
Mt Tsetsera, epiphyte in mountain rainforest, E 32.83547724, S19.39908904;  
UTM36-WGS84 482725.678,7855005.032; alt 1900 m.



*Polystachya cultriformis* (Thouars) Spreng.  
Chimanimani mountains, Pheza forest above Chikukwa camp, E 32.98655417,-19.73282883, alt 1400 m.



*Polystachya transvaalensis* Schltr.  
Chimanimani mountains, Pheza forest above Chikukwa camp, E 32.98655417,-19.73282883, alt 1400 m.



*Polystachya transvaalensis* Schltr.  
Chimanimani mountains, Pheza forest above Chikukwa camp, E 32.98655417,-19.73282883, alt 1400 m.



*Satyrium breve* Rolfe  
Mt Tandara, in grassland around small dams; E 32.86824671, S 19.62316022;  
UTM36-WGS84 486185.407,7830213.570; alt 1750 m



*Satyrium breve* Rolfe  
Mt Tandara, in grassland around small dams; E 32.86824671, S 19.62316022;  
UTM36-WGS84 486185.407,7830213.570; alt 1750 m

Orchidaceae



*Stenoglottis woodii* Schltr. (?)  
Chimanimani mountains, Chikukwa, Muhoa waterfall, E 32.97, S 19.71, alt 1100 m



*Stenoglottis woodii* Schltr. (?)  
Chimanimani mountains, Chikukwa, Muhoa waterfall, E 32.97, S 19.71, alt 1100 m



*Stenoglottis zambesiaca* Rolfe  
Chimanimani mountains, on rock face, at margin of mountain rainforest, upper parts of Nhamadzi basin; E 33.06988344, S 19.75974370, alt 1500 m



*Stenoglottis zambesiaca* Rolfe  
Chimanimani mountains, on rock face, at margin of mountain rainforest, upper parts of Nhamadzi basin; E 33.06988344, S 19.75974370, alt 1500 m

**Pandanaceae**



**Pandanus livingstonianus** Rendle  
Buffer zone of Chimanimani national reserve, Mahate, along small stream; E 33.19437157, S 19.65416656, alt 450 m.



**Pandanus livingstonianus** Rendle  
Chimanimani mountains, at junctiojn of Mussapa grande river with Nhamadzi, in Nhabawa; E 33.03454521, S 19.70472656; UTM36-WGS84 503620.300,7821192.744; alt 700 m



**Pandanus livingstonianus** Rendle  
Chimanimani conservation area, riverine vegetation in woodland along Mussapa pequeno at the "portão"; E 33.08467816, S 19.58420245; UTM36-WGS84 508880.806,7834527.580; alt 600 m.



**Pandanus livingstonianus** Rendle  
Chimanimani conservation area, Zomba plain, forest swamp and stream around Chief Zomba's; E 33.25081533, S 19.88261044; UTM36-WGS84 526256.054,7801489.392; alt 150 m



**Pandanus livingstonianus** Rendle  
Chimanimani conservation area, Zomba plain, forest swamp and stream around Chief Zomba's; E 33.25081533, S 19.88261044; UTM36-WGS84 526256.054,7801489.392; alt 150 m



**Pandanus livingstonianus** Rendle  
Chimanimani conservation area, Zomba plain, forest swamp and stream around Chief Zomba's; E 33.25081533, S 19.88261044; UTM36-WGS84 526256.054,7801489.392; alt 150 m

Passifloraceae



*Adenia digitata* (Harv.) Engl.  
on Mt Vumba, in wet miombo woodland (*B spiciformis*), around alt 1000 m



*Adenia digitata* (Harv.) Engl.  
on Mt Vumba, in wet miombo woodland (*B spiciformis*), around alt 1000 m



*Adenia digitata* (Harv.) Engl.  
on Mt Vumba, in wet miombo woodland (*B spiciformis*), around alt 1000 m



*Adenia digitata* (Harv.) Engl.  
Chimanimani conservation area, miombo woodland vegetation in woodland close to the Mussapa pequeno river at the "portão"; E 33.08467816, S 19.58420245; UTM36-WGS84 508880.806,7834527.580; alt 600 m.



## Phytolaccaceae



*Phytolacca octandra* L.  
Chimanimani mountains (Zimbabwe), rocky place (quartzite) at skeleton; E 33.03573493, -19.76473891; UTM36-WGS84 503743.582,7814551.948; alt 1800 m



*Phytolacca octandra* L.  
Rotanda, burned pine plantation; E 32.85971543, S 19.57355852; UTM36-WGS84 485286.377,7835701.547; alt 1500 m



*Phytolacca octandra* L.  
Rotanda, burned pine plantation; E 32.85971543, S 19.57355852; UTM36-WGS84 485286.377,7835701.547; alt 1500 m



*Phytolacca octandra* L.  
Rotanda, burned pine plantation; E 32.85971543, S 19.57355852; UTM36-WGS84 485286.377,7835701.547; alt 1500 m

## Pinaceae



*Pinus* sp.  
Chimanimani mountains, along path going up Mt Binga, upper reaches of Nhamadzi river, margin mountain forest and grassland; E 33.06953775, S 19.75898092, alt 1450 m



*Pinus* sp.  
Chimanimani mountains, along path going up Mt Binga, upper reaches of Nhamadzi river, margin mountain forest and grassland; E 33.06953775, S 19.75898092, alt 1450 m

**Piperaceae**



*Peperomia retusa* (L.f.) A. Dietr.  
Mt Tsetsera, undergrowth of mountain rainforest, E 32.83547724, S19.39908904;  
UTM36-WGS84 482725.678,7855005.032; alt 1900 m.



*Peperomia tetraphylla* (G. Forst.) Hook. & Arn.  
Mt Tsetsera, epiphyte in mountain rainforest, E 32.83607328, S 19.39702298;  
UTM36-WGS84 482788.044,7855233.707; alt 1900 m.



*Piper capense* L.f. var. *capense*  
Mt Tsetsera, in mountain rainforest, along road going up, E 32.83865234, S  
19.39176486; UTM36-WGS-84 ; alt 1800 m.



*Piper capense* L.f. var. *capense*  
Mt Tsetsera, in mountain rainforest, along road going up, E 32.83865234, S  
19.39176486; UTM36-WGS-84 ; alt 1800 m.



*Piper umbellatum* L.  
Moribane forest, along various of Monteiros plot ; E 33.32381850, S 19.72920297  
(proxi); UTM36-WGS84, 533930.796,7818452.270 alt 550 m



*Piper umbellatum* L.  
Moribane forest, along various of Monteiros plot ; E 33.32381850, S 19.72920297  
(proxi); UTM36-WGS84, 533930.796,7818452.270 alt 550 m