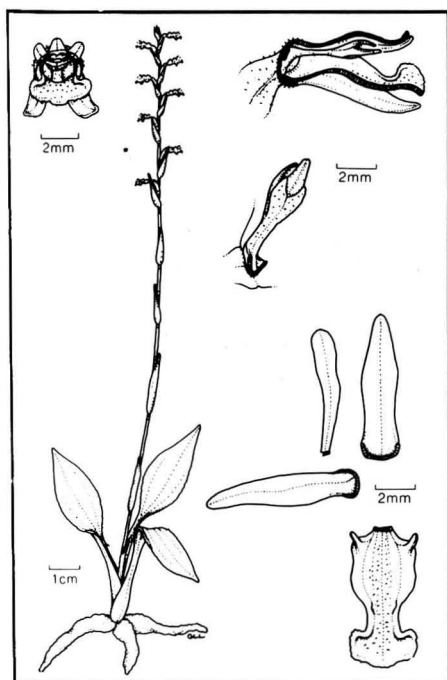
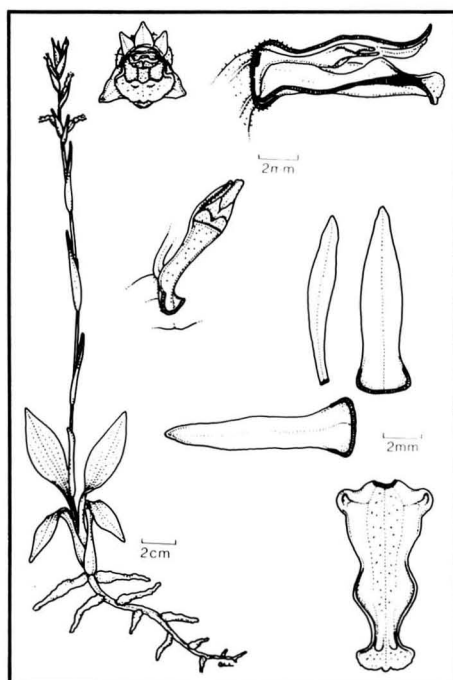


3. ***CYCLOPOGON PELAGALLOANUS*** Dodson, sp. nov.

Orig. coll.: Ecuador: Pichincha: Calacalito Niebli, Pelagallo, 2800 m, *Hirtz 2618* (RPSC holotype).



**CYCLOPOGON PELAGALLOANUS**  
Dodson



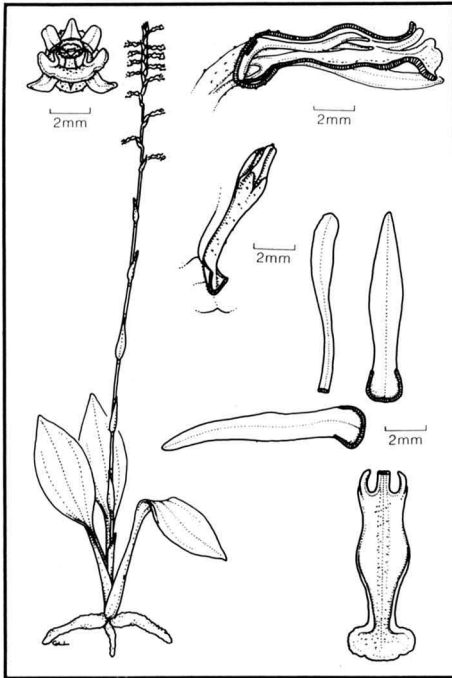
**CYCLOPOGON LUERORUM**  
Dodson

Similis *Cyclopogonis gracilis* Schltr., a quo differt labelli basi sessili sese expandente cuneate in lobos laterales, callis basalibus corniformibus insertis in lobis lateralibus labelli, lobis lateralibus fere aequae latis ac lobus apicalis.

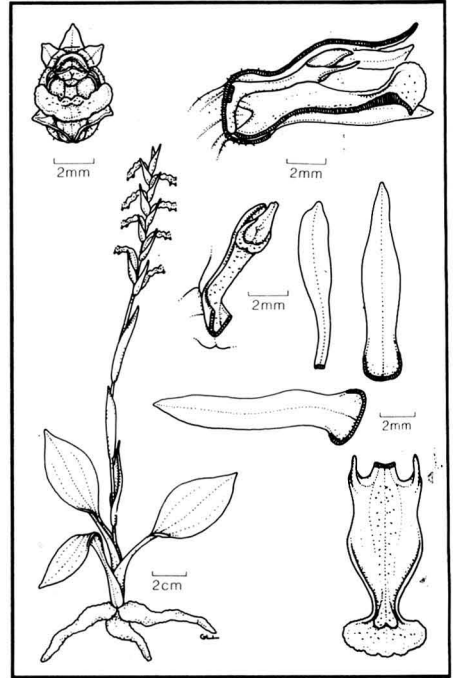
**ETIMOLOGIA:** Llamada por el nombre de la localidad donde se colectó la especie.

**ETYMOLOGY:** Named for the locality from which the species was collected.

Terrestrial to 25 cm tall. Roots fleshy, fasciculate, villous. Leaves in a basal rosette, petiolate, the blade obliquely elliptic, acuminate, cuneate light green with a broad white stripe down the midvein and each lateral vein and a narrow pink line down each white stripe, the underside of the leaves and the petiole pink, the blade to 4.5 x 1.8 cm; petiole canaliculate, broad, to 2 cm long. Scape erect, enclosed by 3 to 4 appressed, acuminate sheaths which decrease in size upwards, terminated by a loosely-flowered spike, the floral bracts ovate, to 1 cm long, about equal to the ovary. Sepals green, the petals and lip pinkish white; sepals slightly united at the base; dorsal sepal and petals connivent; dorsal sepal narrowly elliptic, obtuse, puberulent outside at the base, to 3.3 x 1 mm; lateral sepals obliquely oblong, obtuse at the apex, to 3.6 x .8 mm; petals narrowly



**CYCLOPEGON CONDORANUS**  
Dodson



**CYCLOPEGON PULULAHUANUS**  
Dodson

obovate, obliquely obtuse at the apex; lip tubular, flared at the apex, subpandurate when spread, thickened on the upper margins of the claw of the blade of the lip, the base sessile cuneately spreading to rounded lateral lobes each with a retrorse, falcate callus, the basal half of the lip about equal in width to the apical lobe, constricted below the apex to form a transversely-reniform terminal lobe, to 3.4 x 1.8 mm; column slender, glabrous in front, to 3 mm long, the stigmata 2, separated, the bases touching, the rostellum entire, obtuse or truncate, the anther dorsal, the pollinia 2, soft.

**NOTAS:** Esta especie es similar a *Cyclopegon gracilis* Schltr., pero la base del labelo es sésil, y se expande en cuña hacia los lóbulos laterales, los cuernos de los callos basales se insertan en los lóbulos laterales del labio, y los lóbulos laterales del labio son casi tan anchos como el lóbulo apical.

**NOTES:** This species is similar to *Cyclopegon gracilis* Schltr., but the base of the lip is sessile, expanding cuneately to the lateral lobes, the horn-like basal calli are inserted on the lateral lobes of the lip, and the lateral lobes of the lip are about equal in width to the apical lobe.