The Mise-à-la-Masse Method

(Figure 1)
Composite Potential Map from MLAM survey on Holes:
LS-MS-01, LS-MS-03, and LS-MS-06
(Figure 2)
Long Section of LS-MS-05 hole

(Figure 3)

LAGOA SALGADA PROJECT
Deposit Sector

Geological Profile LS22 - LS_MS_05
(Az.:70°)

(WSW)  100m  LS22  Az.:0°
       Inc.:90°
       75m  LS_MS_05
       Az.:250°
       Inc.:70°
       100m  (ENE)

Tertiary Cover

New Ore Body estimate

Past Estimate of the Ore Body

Is possible to still have Mineralization after the fault

Gossan / Jasper
Massive Sulfides
Main Fault
Dolerite

Very faulted intervals. Some faults are completely sheared and gouged with intense alteration. On the matrix of these shears some pieces of Massive Sulfides can be seen.

Everything indicates that we went sub-parallel to a big fault that cuts and displace the deposit.

Along the hole we intercepted a dolerite, that is a very common intrusive rock episode found on this type of faults on Piritu Belt as happens on Aljubir mine with the Mesapiana fault. Nevertheless, some intervals still carry some mineralization.
LOCATION OF LS-1 SECTOR RESOURCE & “CENTRAL SECTOR” ALONG WITH NEW (Green) AND HISTORICAL (Black) DRILL HOLES