

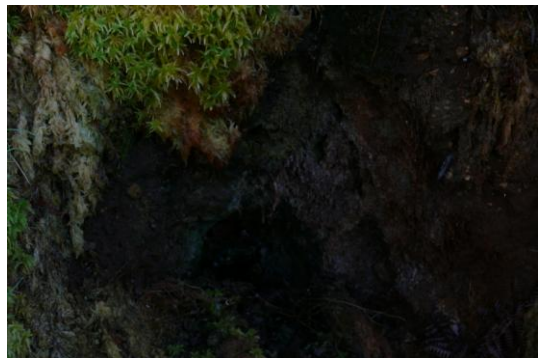
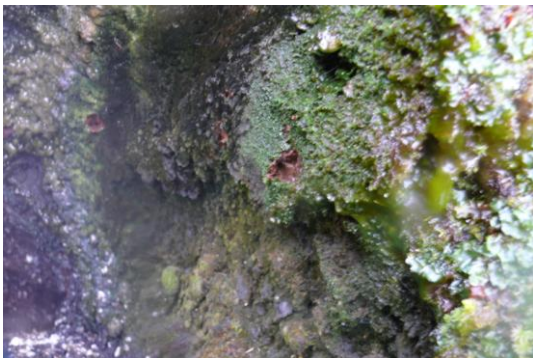
Anexo 7.4.

Tabela apresentada por Brock em 1994, representa outros limites de temperatura mais elevada para o crescimento de vários grupos de organismos (Reysenback *et al.*, 2001).

Group	Temperature °C
Animals	
Fish	38
Insects	45–50
Ostracods (crustaceans)	49–50
Plants	
Vascular plants	45
Mosses	50
Eukaryotic microorganisms	
Protozoa	56
Algae	55–60
Fungi	60–62
Prokaryotes	
Bacteria	
Cyanobacteria	70–73
Nonoxygenic phototrophic bacteria	70–73
Heterotrophic bacteria	90
Archaea	
Methane-producing bacteria	110
Sulfur-dependent bacteria	115

Anexo 7.5.

Imagens de algumas comunidades presente nas fumarolas das furnas do Enxofre, ilha Terceira – Açores.



Anexo 7.6.

Informações - Radargramas:

- Radargrama 1:

Antennas: 100 MHz RTA=13
Number of traces: 2639
Sampling frequency: 861 MHz
Trace interval: 0.10 s
Time window: 149 ns

- Radargrama 2:

Antennas: 100 MHz RTA=13
Number of traces: 3940
Sampling frequency: 861 MHz
Trace interval: 0.10 s
Time window: 149 ns

- Radargrama 3:

Antennas: 100 MHz RTA=13
Number of traces: 1435
Sampling frequency: 861
Trace interval: 0.10 s
Time window: 149 ns

- Radargrama 4:

Antennas: 100 MHz RTA=13
Number of traces: 1410
Sampling frequency: 861 MHz
Trace interval: 0.10 s
Time window: 149 ns

- Radargrama 5:

Antennas: 100 MHz RTA=13
Number of traces: 1495
Sampling frequency: 861 MHz
Trace interval: 0.10 s
Time window: 149 ns