

Chapter 2

Subharmonic Functions

2.1 Upper Semicontinuous Functions

As part of their definition, subharmonic functions are going to be upper semicontinuous, so before making this definition, we take a brief look at upper semicontinuous functions in the abstract.

Definition 2.1.1 Let X be a topological space. We say that a function $u: X \rightarrow [-\infty, \infty)$ is *upper semicontinuous* if the set $\{x \in X : u(x) < \alpha\}$ is open in X for each $\alpha \in \mathbb{R}$. Also $v: X \rightarrow (-\infty, \infty]$ is *lower semicontinuous* if $-v$ is upper semicontinuous.

A straightforward check shows that u is upper semicontinuous if and only if

$$\limsup_{y \rightarrow x} u(y) \leq u(x) \quad (x \in X).$$

In partic Also u is continuous if and only if it is both upper and lower semicontinuous.

We shall make frequent use of the following basic compactness theorem.

Theorem 2.1.2 *Let u be an upper semicontinuous function on a topological space X , and let K be a compact subset of X . Then u is bounded above on K and attains its bound.*

Proof. The sets $\{x \in X : u(x) < n\}$ ($n \geq 1$) form an open cover of K , so have a finite subcover. Hence u is bounded above on K . Let $M = \sup_K u$. Then the open sets $\{x \in X : u(x) < M - 1/n\}$ ($n \geq 1$) cannot cover K , because they have no finite subcover. Hence $u(x) = M$ for at least one $x \in K$. \square

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