

## **1 Introduction**

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## **2 LWR Model**

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## **3 PW Model**

### **3.1 Theory**

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### **3.2 Hugoniot Loci and Integral Curves**

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## **4 AR Model**

### **4.1 Theory**

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### **4.2 Hugoniot Loci and Integral Curves**

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## **5 Examples**

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