

ATBD Outline for VIIRS Land

1.0 Introduction

1.1 Science/Applications Rationale for the Product

1.2 Intended user community

2.0 The Algorithm

2.1 Technical Background and Heritage

2.2 Algorithm Description

2.3 Product Description

3.0 Product Inputs

3.1 Spectral Bands

3.1 Masks, Thresholds and Ancillary Data

4.0 Product Accuracy /Uncertainty

4.1 Uncertainty Estimate

4.2 Validation Approach

5.0 Data Format

5.1 Format

5.2 QA Metadata

6.0 Product Publications

7.0 References