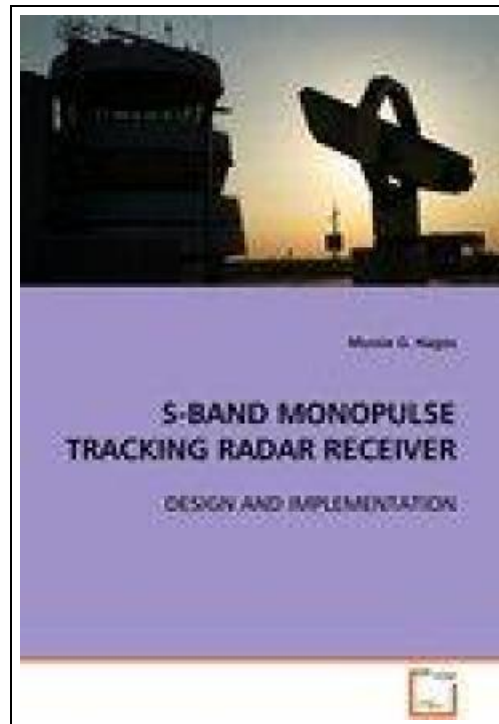


## S-BAND MONOPULSE TRACKING RADAR RECEIVER : DESIGN AND IMPLEMENTATION



Filesize: 2.63 MB

### **Reviews**

*Basically no terms to explain. I have read and so i am certain that i will gonna go through once again once more in the future. I realized this ebook from my dad and i encouraged this book to discover.*  
(Forest Little)

## S-BAND MONOPULSE TRACKING RADAR RECEIVER : DESIGN AND IMPLEMENTATION

[DOWNLOAD](#)

VDM Verlag Okt 2008, 2008. Taschenbuch. Condition: Neu. This item is printed on demand - Print on Demand Neuware - Presenting a complete s-band receiver for a phase-comparison monopulse (PCM) tracking radar, this thesis offers a detailed design and implementation of various sub-systems used to realize the receiver. The thesis provides a comprehensive understanding of phase-comparison monopulse (PCM) radar and how any pre-comparator and post-comparator unbalances can be compensated to improve the performance of the radar. It also explains the design, implementation and measurement of several passive sub-systems (a balanced 0/180 microwave hybrid, microwave parallel-coupled-microstrip-line filters, combline filters and harmonic suppression power dividers) and active sub-systems (phased-locked frequency synthesizers, amplifiers and mixers). Besides, a system level analysis of the receiver and methods used to evaluate the performance of the receiver and radar are explained in detail. 148 pp. Englisch.

[Read S-BAND MONOPULSE TRACKING RADAR RECEIVER : DESIGN AND IMPLEMENTATION Online](#)[Download PDF S-BAND MONOPULSE TRACKING RADAR RECEIVER : DESIGN AND IMPLEMENTATION](#)

You May Also Like



**My Life as an Experiment: One Man s Humble Quest to Improve Himself by Living as a Woman, Becoming George Washington, Telling No Lies, and Other Radical Tests**  
SIMON SCHUSTER, United States, 2010. Paperback. Book Condition: New. Reprint. 212 x 138 mm. Language: English . Brand New Book. One man. Ten extraordinary quests. Bestselling author and human guinea pig A. J. Jacobs puts...  
[Download PDF »](#)



**In Nature s Realm, Op.91 / B.168: Study Score**  
Petrucchi Library Press, United States, 2015. Paperback. Book Condition: New. 244 x 170 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Composed in 1891, V P irod (In Nature s Realm) is...  
[Download PDF »](#)



**A Hero s Song, Op. 111 / B. 199: Study Score**  
Petrucchi Library Press, United States, 2013. Paperback. Book Condition: New. 577 x 401 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Composed between August 4 and October 25 of 1897, A Hero...  
[Download PDF »](#)



**Czech Suite, Op.39 / B.93: Study Score**  
Petrucchi Library Press, United States, 2015. Paperback. Book Condition: New. 244 x 170 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Composed rapidly during April of 1879 in the wake of his...  
[Download PDF »](#)



**Slavonic Rhapsody in G Minor, B.86.2: Study Score**  
Petrucchi Library Press, United States, 2015. Paperback. Book Condition: New. 297 x 210 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Dvorak s second of his three Slovanske rapsodie was composed from...  
[Download PDF »](#)

**I Am Reading: Nurturing Young Children s Meaning Making and Joyful Engagement with Any Book**

Heinemann Educational Books, United States, 2015. Paperback. Book Condition: New. 234 x 185 mm. Language: English . Brand New Book. It s vital that we support young children s reading in ways that nurture healthy

[Read PDF »](#)

**Serenade for Winds, Op. 44 / B. 77: Study Score**

Petrucchi Library Press, United States, 2013. Paperback. Book Condition: New. 240 x 166 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Dvorak composed this deservedly popular work 1878 shortly after the premiere

[Read PDF »](#)

**Penelope s English Experiences (Dodo Press)**

Dodo Press, United Kingdom, 2007. Paperback. Book Condition: New. 226 x 148 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Kate Douglas Wiggin, nee Smith (1856-1923) was an American children s author

[Read PDF »](#)

**Symphonic Variations, Op. 78 / B. 70: Study Score**

Serenissima Music, United States, 2013. Paperback. Book Condition: New. 242 x 168 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Dvorak received a commission for this work in 1877 for a benefit

[Read PDF »](#)

**Readers Clubhouse B People on My Street**

Barron s Educational Series, United States, 2006. Paperback. Book Condition: New. 221 x 147 mm. Language: English . Brand New Book. This is volume two, Reading Level 2, in a comprehensive program (Reading Levels 1

[Read PDF »](#)