

RadarDoc Concierge — Generated Technical Note

Title: Blind_Speeds_AMTI_Note

SUMMARY

Radar Handbook - Blind Speeds (Simulated): Derivation of blind speeds and Doppler ambiguities.
(<https://example.com/radar/blind-speeds>)

MTI Radar Delay-line Canceller: Basics of delay-line cancellers in MTI radar.
(<https://example.com/mti/canceller>)

DERIVATION

Derived blind speed general term:

$$v_n = \lambda \cdot n$$



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DIAGRAM

Caption: MTI Radar Block Diagram (auto-generated placeholder)

Image Path: examples/mti_block.png

REFERENCES

- Radar Handbook - Blind Speeds (Simulated) - <https://example.com/radar/blind-speeds>

- MTI Radar Delay-line Canceller - <https://example.com/mti/canceller>