SKYTEM SYSTEMS

OPTIMISED FOR YOUR EXPLORATION TARGETING NEEDS



SKYTEM312

NEAR-SURFACE & DEEP EXPLORATION Water & Mineral Exploration (well suited for regional mapping)

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FEATURES

- Compact rigid frames 342 m² transmitter area
- Up to 500,000 NIA
- High Moment (HM) and Low Moment (LM) data
- High signal-to-noise ratio (SNR)Up to 150 kph (312 FAST)
- Deliver accurate data from the ten few metres to depth
- the top few metres to depths of ~500 m

BENEFITS

- High near-surface resolution and depth of investigation
- Improved characterisation
 of deeper geology
- More economical

LEADERS IN AIRBORNE ELECTROMAGNETIC SURVEYS WORLDWIDE



SKYTEM.COM



HIGH POWER SKYTEM306 HP

NEAR-SURFACE & DEEP EXPLORATION Water & Mineral Exploration (well suited for regional mapping)

FEATURES

- Compact rigid frames 342 m² transmitter area
- Up to 500,000 NIA
- High Moment (HM) and Low Moment (LM) data
- SkyTEM's breakthrough MultiMoment receiver
- High signal-to-noise ratio (SNR)B-field
- Up to 150 kph (306HP FAST)
- Deliver accurate data from the top few metres to depths of ~500 m

BENEFITS

- High near-surface resolution and depth of investigation
- Improved characterisation of deeper geology
- More economical

HIGH POWER

SKYTEM312 HP

DEEP EXPLORATION *New fully fledged Mineral Exploration system*

FEATURES

- Compact rigid frames 342 m² transmitter area
- Highly powerful, up to 1,000,000 NIA
- High Moment (HM) and Low Moment (LM) data
- SkyTEM's breakthrough
 MultiMoment receiver
- Low base frequency (12.5/15 Hz) to measure extended late off-time data
- Outstanding late time signal-to-noise ratio (SNR)
- B-field
- Up to 80 kph
- Verified down to depths of +700 m

BENEFITS

- Penetrates thicker and higher conductivity overburden
- Improved characterisation of both deeper and highly conductive geology