Key Inclusion Criteria	IC1. Subject has a confirmed diagnosis of primary idiopathic restless legs syndrome (RLS) or Willis-Eckbom Disorder (WED) or symptoms that match International *Restless* Legs Scale (IRLS) Diagnostic Criteria. IC2. Subject has moderate-severe RLS symptoms as defined by a score of 15 or greater points on IRLS IC3. Subject signed a valid, IRB-approved informed consent form, and is able to understand the requirements of the study, and can cconverse in English IC4. Subject is 18 years of age or older when written informed consent is obtained. IC5. Subject owns a smartphone with a camera, uses it regularly, and has cellular service in their home.
Key Exclusion Criteria	EC1. Subject has primary sleep hours outside of 9pm-9am EC2. Subject has RLS that is known to be caused by another diagnosed condition EC3. Subject is a pregnant or lactating woman, or is trying to become pregnant EC4. Subject has an uncontrolled sleep disorder other than RLS that significantly interferes with their sleep as determined by the trial director or physician EC5. Subject has one of the following conditions: a. Renal failure b. Iron-Deficiency Anemia c. Movement disorder (Parkinson's disease, Huntington's disease, dyskinesia, dystonia) d. History of Deep Vein Thrombosis e. Stage 4-5 Chronic Kidney Disease f. Multiple sclerosis g. Current, active or acute or chronic infection other than viral upper respiratory tract infections h. A malignancy (other than basal or squamous cell skin cancer or if the subject has been cancer free for at least 5 years) i. Epilepsy or other seizure disorder j. Cellulitis or open sores of the legs EC6. Subject is on dialysis or anticipated to start dialysis while participating in the study EC7. Subject has another medical condition that could affect RLS as determined by the investigator EC8. Subject is allergic to electrode gel, polyurethane foam, lycra EC9. Subject has any other pre-existing laboratory abnormality, medical condition or disease, which per the investigator may put the subject at risk if they participate in the study EC10. Subject has active implantable medical devices anywhere in the body (including pacemakers), or passive medical devices in the leg EC11. Subject has received an investigational drug or device within the last 30 days, or is planning to receive an investigational device during the duration of the study. EC12. Subject has undergone a major surgery (excluding dental work) in the previous 30 days

	EC13. Subject has a known history of alcohol abuse EC14. Subject is on an unstable dose of anti-depressants or sleep medications EC15. Subject is unable, or unwilling to comply with study requirements