

Versatility -High Quality MSK Imaging "DuoFlex® 10 CM PADDLES PROVIDE FIRST-RATE IMAGING ENABLING ME TO DIAGNOSE A MORTON'S NEUROMA WITHOUT CONTRAST!"

~Jacob Walsh, M.D.

# Value Proposition

### ONE SIZE FITS ALL

DuoFLEX<sup>®</sup> allows us to utilize our 12x GE 1.5T System to its fullest capabilities. The combination of high image quality with flexibility for patient positioning and comfort, makes DuoFLEX<sup>®</sup> ideal for all our musculoskeletal imaging needs, and much more.

## **Clinical Review - Morton's Neuroma**

This is a case of a 58 year old gentleman who reported worsening lateral and plantar foot pain over several years. He is an avid runner/marathoner reaching a point where he can no longer walk barefoot.

We utilized our DuoFLEX<sup>®</sup> 10x10 paddles for this study and also chose to do the study without contrast due to patient preferences. At the onset, I fully expected the imaging to be suboptimal without the aid of intravenous contrast. But to my surprise, the signal from the Morton's Neuroma was clearly identifiable and unique to the surrounding forefoot. This may change the way I protocol forefoot MRI evaluations of Morton's Neuroma!



Foot Axial Plane

Morton's Neuroma



Foot Coronal Plane



Foot Sagittal Plane



DuoFLEX 10cm Forefoot



# CASE STUDY

# SIERRA VISTA DIAGNÓSTICS

#### Profile

Sierra Vista Diagnostics is a full service outpatient imaging center in Sierra Vista, AZ.

Arizona State Radiology, a premier sub-specialty radiology group, provides high-quality diagnostic services for the center, both on-site and through teleradiology. Sierra Vista Diagnostics is dedicated to high quality patient service through the use of state-of-the-art equipment and compassionate care.

# Website: svdrads.com arizonastateradiology.com



Sierra Vista Diagnostics

The GE Excite HD system was provided and is serviced by BC Technical, who services the latest MRI systems from all major vendors.





As healthcare continues to migrate toward cost constraints and a focus on quality outcomes, MR Instruments, Inc. ("MRIi") is well positioned to address the MRI market's need for superior receiver coil technology with proven value. MRIi designs and manufactures state-of-the-art MRI coils, including a 32-channel head coil for GE MRI scanners and the DuoFLEX<sup>®</sup> Coil Suite, the first 8-channel MRI coil suite designed to improve Provider's ROI while enhancing image quality and patient comfort.

