

Bull Ultrasound Data

| Lot | Tattoo | DOB | Adj REA/Ratio | Adj Rib/Ratio | Adj IMF/Ratio | CW | REA | FAT | MARB |
|-----|--------|------------|---------------|---------------|---------------|----|------|-------|-------|
| 3 | D811 | 12/7/2015 | 11.4/85% | 0.26/113% | 3.51/94% | 10 | 0.23 | 0.035 | 0.18 |
| 4 | D819 | 12/19/2015 | 11.1/87% | 0.23/105% | 4.36/107% | 14 | 0.29 | 0.027 | 0.28 |
| 5 | D829 | 1/3/2016 | 13.0/104% | 0.28/122% | 3.63/95% | 30 | 0.65 | 0.034 | 0.16 |
| 6 | D831 | 1/7/2016 | 11.3/90% | 0.21/91% | 3.97/104% | 25 | 0.44 | 0.028 | 0.20 |
| 7 | D837 | 1/12/2016 | 13.4/106% | 0.21/91% | 3.89/102% | 25 | 0.69 | 0.028 | 0.19 |
| 9 | D809 | 12/6/2015 | 14.5/113% | 0.2/91% | 3.77/93% | 30 | 0.80 | 0.027 | 0.19 |
| 10 | D858 | 2/8/2016 | 13.7/100% | 0.22/100% | 4.10/100% | 26 | 0.65 | 0.025 | 0.27 |
| 11 | D860 | 2/10/2016 | 12.7/100% | 0.37/100% | 4.32/100% | 26 | 0.65 | 0.025 | 0.27 |
| 12 | D868 | 2/18/2016 | 14.4/112% | 0.36/120% | 4.31/107% | 29 | 0.82 | 0.029 | 0.29 |
| 13 | D842 | 1/20/2016 | n/a/% | n/a/% | n/a/% | 10 | 0.23 | 0.032 | 0.09 |
| 14 | D878 | 2/26/2016 | 12.2/98% | 0.27/108% | 3.65/98% | 20 | 0.30 | 0.028 | 0.07 |
| 15 | D879 | 2/26/2016 | 12.3/98% | 0.2/80% | 3.27/87% | 28 | 0.30 | 0.024 | 0.02 |
| 16 | D886 | 2/27/2016 | 13.0/104% | 0.21/84% | 3.76/101% | 24 | 0.36 | 0.025 | 0.08 |
| 17 | D864 | 2/16/2016 | 12.2/97% | 0.28/112% | 3.78/101% | 21 | 0.36 | 0.029 | 0.09 |
| 18 | D870 | 2/20/2016 | 12.7/102% | 0.23/92% | 3.22/86% | 24 | 0.34 | 0.023 | 0.03 |
| 19 | D877 | 2/25/2016 | 13.7/110% | 0.25/100% | 3.65/98% | 17 | 0.57 | 0.027 | 0.09 |
| 20 | D908 | 3/22/2016 | 11.4/88% | 0.24/80% | 3.75/93% | 23 | 0.36 | 0.025 | 0.20 |
| 21 | D900 | 3/14/2016 | 12.4/94% | 0.16/64% | 3.88/99% | 4 | 0.14 | 0.009 | 0.08 |
| 22 | D904 | 3/15/2016 | 11.8/94% | 0.28/112% | 3.79/101% | 21 | 0.30 | 0.026 | 0.17 |
| 23 | D907 | 3/19/2016 | 11.5/92% | 0.25/100% | 3.74/100% | 15 | 0.29 | 0.035 | 0.10 |
| 24 | D909 | 3/25/2016 | 11.9/95% | 0.33/132% | 4.31/115% | 18 | 0.27 | 0.039 | 0.13 |
| 25 | D826 | 12/29/2015 | 12.6/94% | 0.3/130% | 4.99/134% | 10 | 0.09 | 0.025 | 0.19 |
| 26 | D836 | 1/11/2016 | 13.5/100% | 0.2/87% | 3.23/87% | 16 | 0.34 | 0.020 | -0.18 |
| 27 | D850 | 1/29/2016 | 12.3/91% | 0.15/65% | 3.06/82% | 13 | 0.01 | 0.013 | -0.11 |
| 28 | D853 | 2/1/2016 | 13.4/108% | 0.38/152% | 3.62/97% | 33 | 0.41 | 0.033 | 0.02 |
| 29 | D814 | 12/12/2015 | 15.4/114% | 0.17/74% | 3.22/86% | 27 | 0.55 | 0.014 | -0.06 |
| 30 | D869 | 2/19/2016 | 14.1/107% | 0.25/100% | 3.45/88% | 28 | 0.36 | 0.019 | -0.08 |
| 31 | D889 | 3/5/2016 | 12.9/103% | 0.16/64% | 3.70/99% | 25 | 0.38 | 0.016 | -0.01 |
| 32 | D910 | 3/25/2016 | 11.5/86% | 0.24/96% | 4.47/114% | 20 | 0.06 | 0.023 | 0.09 |
| 33 | D911 | 3/25/2016 | 12.2/92% | 0.19/76% | 3.23/82% | 25 | 0.11 | 0.019 | -0.17 |
| 34 | D922 | 4/5/2016 | 11.7/88% | 0.14/56% | 3.24/82% | 31 | 0.22 | 0.024 | -0.09 |
| 35 | D825 | 12/29/2015 | 13.2/98% | 0.23/100% | 3.44/92% | 14 | 0.38 | 0.036 | 0.15 |
| 36 | D839 | 1/13/2016 | 12.1/90% | 0.2/87% | 3.88/104% | 19 | 0.37 | 0.023 | 0.11 |
| 37 | D871 | 2/22/2016 | 11.6/88% | 0.43/172% | 5.22/133% | 15 | 0.27 | 0.046 | 0.26 |
| 38 | D882 | 2/27/2016 | 15.0/113% | 0.3/120% | 4.12/105% | 20 | 0.67 | 0.033 | 0.16 |
| 39 | D883 | 2/27/2016 | 12.3/93% | 0.27/108% | 3.79/96% | 23 | 0.29 | 0.018 | 0.15 |
| 40 | D898 | 3/11/2016 | 13.0/98% | 0.28/112% | 4.17/106% | 21 | 0.44 | 0.032 | 0.21 |
| 41 | D901 | 3/14/2016 | 14.5/109% | 0.27/108% | 4.42/112% | 25 | 0.73 | 0.029 | 0.24 |
| 42 | D913 | 3/31/2016 | 12.4/93% | 0.28/112% | 3.93/100% | 2 | 0.34 | 0.038 | 0.09 |
| 43 | D914 | 3/31/2016 | 14.0/112% | 0.31/124% | 4.10/110% | 20 | 0.75 | 0.030 | 0.23 |
| 44 | D803 | 12/1/2015 | 13.7/102% | 0.27/117% | 4.27/115% | 39 | 0.59 | 0.031 | 0.20 |
| 45 | D807 | 12/5/2015 | 13.5/100% | 0.2/87% | 3.87/104% | 32 | 0.59 | 0.025 | 0.13 |
| 46 | D808 | 12/5/2015 | 14.5/108% | 0.31/135% | 3.70/99% | 40 | 0.60 | 0.029 | 0.11 |
| 47 | D810 | 12/7/2015 | 14.9/111% | 0.27/117% | 3.59/96% | 37 | 0.72 | 0.029 | 0.10 |
| 48 | D812 | 12/7/2015 | 14.2/106% | 0.15/65% | 3.86/104% | 36 | 0.63 | 0.007 | 0.13 |
| 52 | D894 | 3/8/2016 | 15.7/118% | 0.16/64% | 3.73/95% | 36 | 0.71 | 0.010 | -0.04 |
| 53 | D906 | 3/19/2016 | 15.5/117% | 0.22/88% | 3.75/95% | 24 | 0.80 | 0.014 | -0.05 |
| 54 | D924 | 4/18/2016 | n/a/% | n/a/% | n/a/% | 20 | 0.27 | 0.028 | -0.05 |
| 55 | D855 | 2/7/2016 | 10.8/87% | 0.11/44% | 4.03/108% | 18 | 0.25 | 0.018 | 0.15 |
| 56 | D857 | 2/7/2016 | 14.0/106% | 0.24/96% | 3.76/95% | 16 | 0.58 | 0.020 | 0.06 |
| 57 | D815 | 12/14/2015 | 12.9/96% | 0.33/144% | 3.71/100% | 14 | 0.37 | 0.033 | 0.03 |
| 58 | D820 | 12/22/2015 | 14.2/105% | 0.23/100% | 3.92/105% | 13 | 0.37 | 0.027 | 0.11 |