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Compass course $SW\frac{1}{2}S$, Variation 1° East
 Deviation 4° W = Required the true course

Course $33^{\circ} 45' SW$
 Variation $1^{\circ} 00' E$
 $34^{\circ} 45' SW$
 Deviation $4^{\circ} 00' W$
 $30^{\circ} 45' SW$ True Course

Compass course $N\frac{1}{2}E$ Variation 8° Westerly
 Deviation 7° W Leeway 4° Wind WNW =
 Required the true course

Course $22^{\circ} 30' NE$
 Variation $8^{\circ} 00' W$
 $14^{\circ} 30' NE$
 Deviation $7^{\circ} 00' W$
 $07^{\circ} 30'$
 Leeway $4^{\circ} 00'$
 $11^{\circ} 30' NE$ True Course

Compass course $SW\frac{1}{2}W$ Variation 20° Westerly
 Leeway 5° Wind SE , Required the true course

Course $55^{\circ} 15' SW$
 Variation $20^{\circ} 00' W$
 $35^{\circ} 15' SW$
 Leeway $5^{\circ} 00'$
 $41^{\circ} 15' SW$ True Course *A. F. Santos*