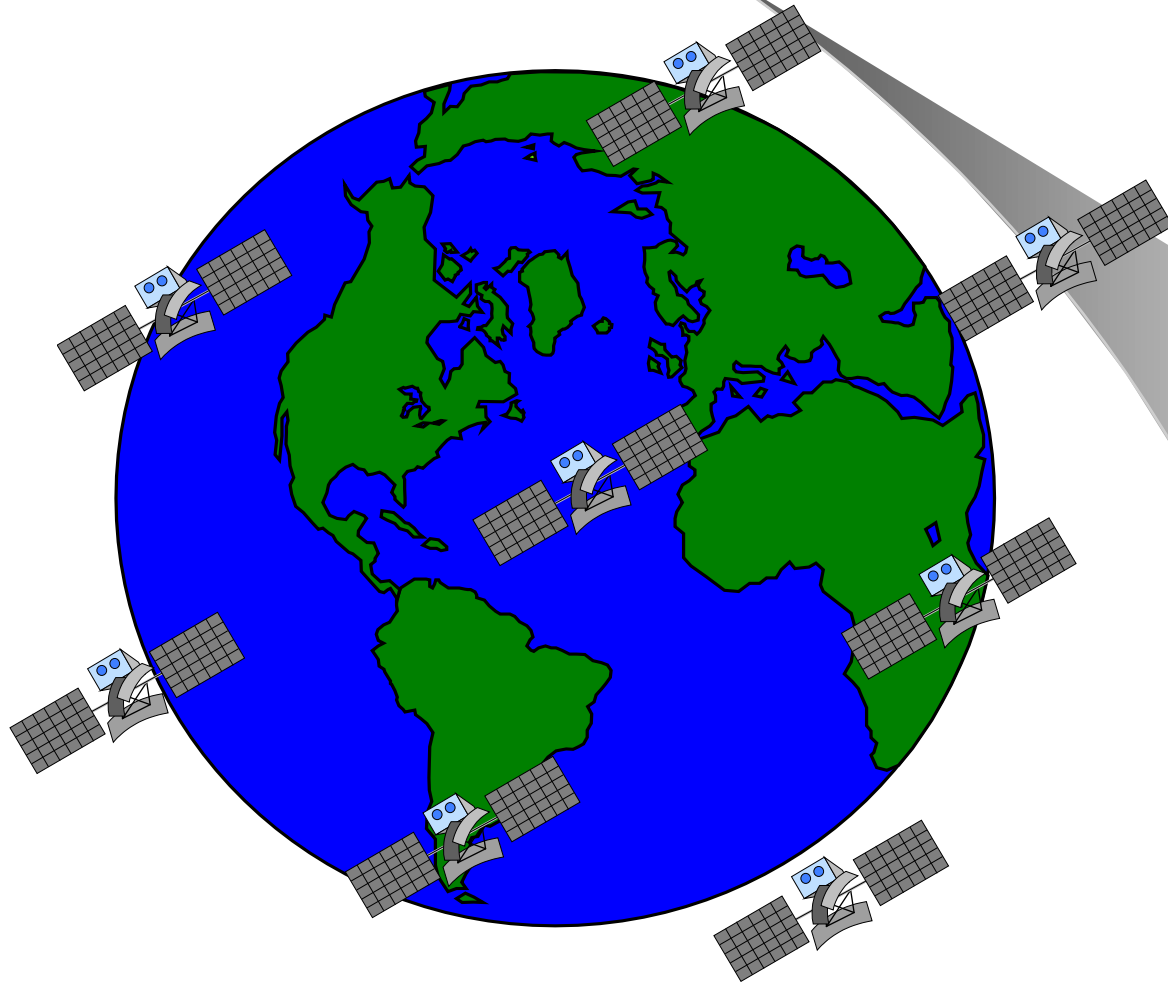


# Independence Group

Dennis Lindsay

# GPS - A Constellation of about 24 Navigation Satellites Orbiting the Earth



**1999**

1 Varieties

SN

1 Varieties

" +50 # N

" +50 # N

" +50 # N

" +50 # N

" +50 # N

" +50 # N

" +50 # N

1999

Bean Pop	160k/110k	1.8
Bean Pop	150k/123k	
Bean Pop	160k/110k	0.5
Bean Pop	150k/123k	
Speed corn	4 MPH	
	5 MPH	" +2.3 bu/A
Speed corn	5 MPH	
	6 MPH	" +1.1 bu/A
Speed corn	4 MPH	" +.4 bu/A
	5 MPH	
Speed bear	5 MPH	
	6 MPH	+ .3

	<b>2000</b>	
Spring N	+ 50 #	+ 4.4 Bu/A
	+ 50 #	+ 3.8 Bu/A
	+ 50 #	+ 1.4 Bu/A
	+ 50 #	+ 1.8 Bu/A
Fall N	+ 50 #	+ 1.9 Bu/A
	+ 50 #	+11.2 Bu/A
	+ 50 #	+ .7 Bu/A
Spring N	- 50 #	- 5.7 Bu/A
Spring N	- 40 #	- 5.9 Bu/A
Spring N	no N-Serv	- .4 Bu/A
	no N-Serv	+ 4.2 Bu/A
Sidedress	- 40 #	+ 5.9 Bu/A
Manure	+100 #	+ .0 Bu/A
Manure F100	+ 50 #	+ 1.1 Bu/A

# 2001

125	75	+ 3.5 Bu/A
125	75	+ 5.3 Bu/A
125	75	+ .2 Bu/A
170	120	+ .3 Bu/A
140	90	+ 3.0 Bu/A
155	105	+ 6.8 Bu/A
190	140	+ .4 Bu/A
150	75	+ 11.2 Bu/A
120	96	+ 8.2 Bu/A
130	93	+ .4 Bu/A

# 2002

175

125

+ 8.6 Bu/A

115

75

+ 3.2 Bu/A

224

218

+ 8.0 Bu/A

150

100

+ 3.4 Bu/A

100

75

+ .1 Bu/A

Manure

Manure50

- 3.2 Bu/A

Manure

Manure65

+15.6 Bu/A

Manure

Manure70

+28.8 Bu/A

# Past User Groups

- Leader that was organized
- Prevented it from being a one man show
- Had a schedule and kept it on time
- Had vendor support
- Had larger goal than using the newest tools

# Members

- Desire to Learn
- Have GPS
- Invest in planning time
- Invest in Execution effort
- Invest in data collection
- Effort to learn from data
- Not just Farmers

# Goals

- Learn what's profitable
- Learn to analyze data
- Learn to set up a plot
- Learn why results not all the same???
- Learn power of GIS
- Learn Basic computer skills

# Structure

Need an Organizer

Data collection person

Help in Processing data

Willingness to share data to learn

Thank You...