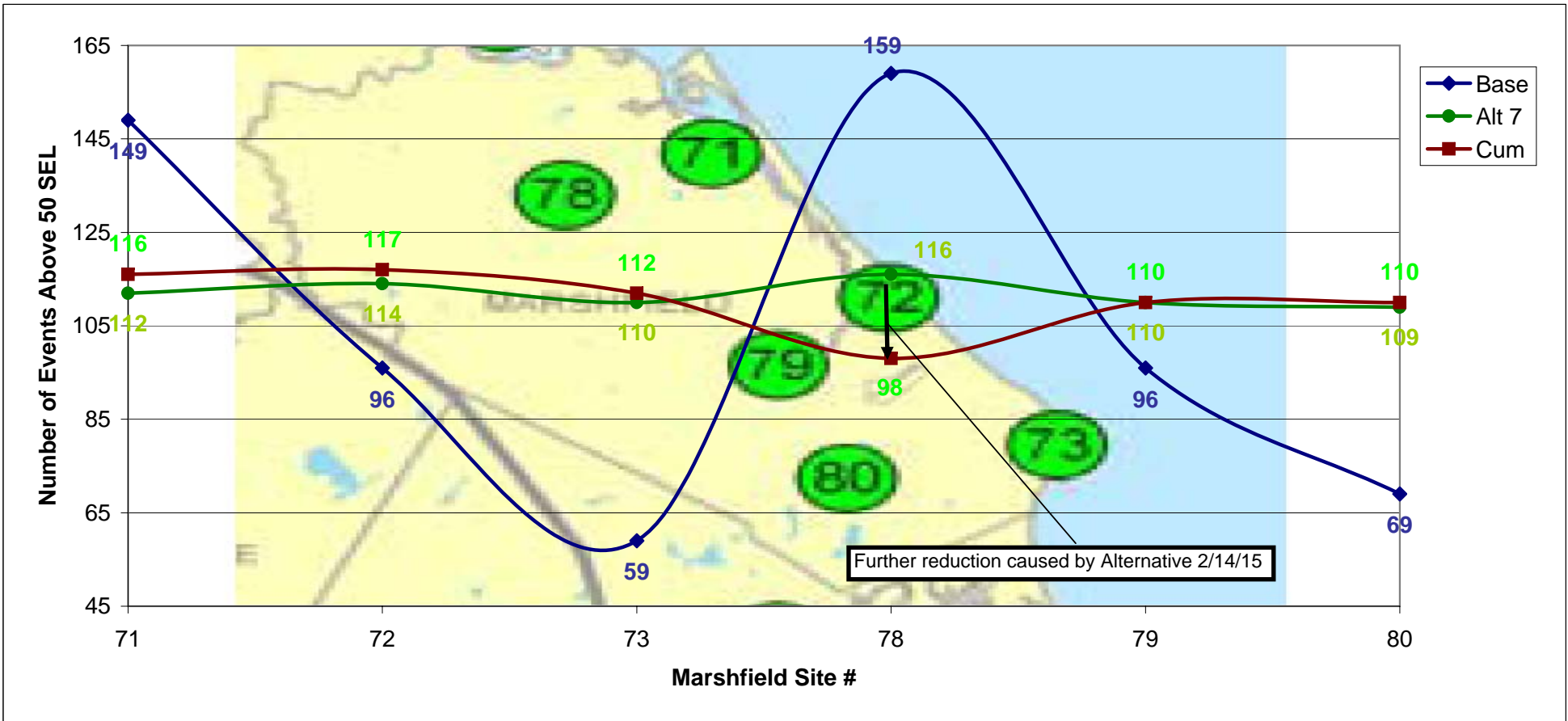


Marshfield Integrated Noise Model Grid Point Results

Number of Events at or above 50 SEL (about 40 Lmax)

	Base	Alt 7	Cum	Alt 7 Diff	Cum Diff
71	149	112	116	-37	-33
72	96	114	117	18	21
73	59	110	112	51	53
78	159	116	98	-43	-61
79	96	110	110	14	14
80	69	109	110	40	41
	628	671	663		

IC Email Response to Rep.Hedlund - Converted to Table ¹		
NA 50		
Grid Point	Baseline	Alternative 7
71	150	110
72		110
73	60	110
78	150	110
79		110
80	60	110
	420	660
	not mentioned in IC email	



Note:

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"Marshfield is currently over flown by aircraft both arriving and departing from Boston Logan airport, ranging in altitudes from 6000 ft. and above on arrival and from 7,000 to 10,000 ft. on departure. Departures under the Alternatives will increase in altitude by as much as 5,000 ft. and arrivals will be no lower than today. Alternative 7 would have mixed results in Marshfield. Over flights will be more evenly distributed across the six locations