



## 2016 Mid-Austral Winter Medevac from Amundsen-Scott South Pole Station

National Science Board Meeting 12 August 2016

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## **MEDEVAC FLIGHT PATH**

Time Line Day	Point of Origin	Activity	Desitination	Time to Destination (hr)	UTC Time Offset (hr)	Great Circle Distance to Destination (km)	Great Circle Distance to Destination (mi)
1	Calgary, Alberta	Configure aircraft & equip crews			-6		
2	Calgary, Alberta	Configure aircraft & equip crews			-6		
3	Calgary, Alberta	Flight segment #1	McAllen, TX	10.4	-6	3,076	1,911
4	McAllen, TX	Flight segment #2	Guayaquil, Equador	12.5	-5	3,705	2,302
5	Guayaquil, Equador	Flight segment #3	Arica, Chile	8.5	-3	2,072	1,287
6	Arica, Chile	Flight segment #4	Punta Arenas, Chile	12.5	-3	3,846	2,390
7	Punta Arenas, Chile	Flight segment #5	<b>Rothera Station</b>	5.5	-3	1,629	1,013
8	<b>Rothera Station</b>	Flight segment #6	<b>South Pole Station</b>	10.0	-3	2,504	1,556
9	<b>South Pole Station</b>	Arrive - Load patient					
9	<b>South Pole Station</b>	Flight segment #7	<b>Rothera Station</b>	10.0	13	2,504	1,556
9	<b>Rothera Station</b>	Flight segment #8 (different aircraft)	Punta Arenas, Chile	5.5	-3	1,629	1,013







