

Short deployment to Bismarck or Austin (2 flights)

	instrument	zero air	N2	O2	dry ice	other
Sta FD	LTI					
total						
Sta 2	UHSAS YAS ISAF					
total						
Sta 3	H2S I-CIMS		1x50			
total						
Sta 4	PANS		1x50			
total						
Sta 5	CO2, CH4 ethane				yes	
total						
Sta 6	SO2 ACES	1x50				
total						
Sta 7	NH3 HNO3 LIPF		2x50			
total						
Sta 8	H3O+CIMS					
total						
Sta C3X	NOy-O3 pod control	2x150		1x150	yes	
Total						
Sta Dual Pass	NOxCARD	1x50				
total						
AMPS pod	iWAS2 NMASS	1x50				
total						
CO pod	CO					
total						
J-cab/Galley	FliSci laptop					
total		zero air to Bismark/Ohio 3x50 2x150	4x50	1x150	dry ice yes	other

already ordered

Long deployment to Bismarck or Austin (4 flights)

	instrument	zero air	N2	O2	dry ice	other	people
Sta FD	LTI						0
total							
Sta 2	UHSAS						0
	YAS						1
	ISAF						1
total							
Sta 3	H2S						0
	I-CIMS		4x50				1
total							
Sta 4	PANS		4x50				1
total							
Sta 5	CO2, CH4				yes		1
	ethane						0
total							
Sta 6	SO2	3x50				1 spare air	0
	ACES	3x50		1x50		1x50 He	1
total							
Sta 7	NH3			2x150		refill LN2	1
	HNO3					bottle cart	0
	LIPF					tools	0
total							
Sta 8	H3O+CIMS						2
total							
Sta C3X	NOy-O3	2x150		1x150	yes	bottle cart	1
	pod control					tubing	
Total							
Sta Dual Pass	NOxCARD	3x50				spare NO	1
total						spare O2	
AMPS pod	iWAS2	1x50	1x50			tools modules	1
	NMASS						
total							
CO pod	CO						0
total							
J-cab/Galley	FliSci laptop						0
		zero air	N2	O2	dry ice	other	people
	to Austin					LN2	
		10x50	9x50	1x150	yes	1x50 He	11
		2x150				bottle carts	
						tools, small NO+O2	
						can modules	