

## **Science Checklist**

Revision 1 - KSP version 0.23 - 2014 June 28.

			Surf	EVA	Crew	Goo	Matl	Temp	Baro	Grav	Seis	Nose	Recover
	Surface												
	SpaceLow			88	55	110	275	88		220			5
Kerbol	SpaceHigl	า		88	55	110	275			220			
	Surface		270	72	45	90	225	72		180	180		5
	SpaceLow			64	40	80	200	64		160			5
Moho	SpaceHigl	า		64	40	80	200			160			
	Surface		360	96	60	120	300	96	144	240	240	240	5
	FlyLow			56	35	70	175	56	84			140	5
	FlyHigh			56	35	70	175	56	84			140	
Eve	SpaceLow			56	35	70	175	56		140			5
	SpaceHigh			56	35	70	175			140			
	Surface		270	72	45	90	225	72		180	180		5
Gilly	SpaceLow			64	40	80	200	64		160			5
Gilly	SpaceHigh			64	40	80	200			160			
		Grasslands	9	2.4	1.5	3	7.5	2.4	3.6	6	6	6	
		Highlands	9	2.4	1.5	3	7.5	2.4	3.6	6	6	6	
		Mountains	9	2.4	1.5	3	7.5	2.4	3.6	6	6	6	
		Deserts	9	2.4	1.5	3	7.5	2.4	3.6	6	6	6	
		Badlands	9	2.4	1.5	3	7.5	2.4	3.6	6	6	6	
	Surface	Tundra	9	2.4	1.5	3	7.5	2.4	3.6	6	6	6	
Kerbin	Juliuce	Ice Caps	9	2.4	1.5	3	7.5	2.4	3.6	6	6	6	
		Water	9	2.4	1.5	3	7.5	2.4	3.6	6	6		
		Shores	9	2.4	1.5	3	7.5	2.4	3.6	6	6	6	
		KSC	9	2.4	1.5	3	7.5	2.4	3.6	6	6	6	
		LaunchPad	9	2.4	1.5	3	7.5	2.4	3.6	6	6	6	
		Runway	9	2.4	1.5	3	7.5	2.4	3.6	6	6	6	

Surf   EVA   Crew   Goo   Mat   Temp   Baro   Grav   Seis   Nose   Recover						A	-						<b>7</b>
Grasslands				#3	10			U					
Highlands				Surf			Goo		<del></del>	<del> </del>	Grav	Seis	
FlyLow   Deserts   5.6   3.5   5.6   5.6   14   14   14   14   14   14   14   1							/	17.3		0.4			 )
PiyLow   FiyLow   Ec Caps   S.4   S.5   S.6   S.6   S.5   S.6   S.6   S.5   S.6   S.6   S.5   S.6   S.6   S.6   S.5   S.6													
FlyLow   Badlands													
FlyLow   Tundra													
FlyLow													
Water   Shores   Sh		FlyLow								-			
Shores													
KSC													
LaunchPad   5.6   3.5   5.6   5.6   5.6   6.6   6.4   6.6													
Runway													
FlyHigh   Highlands   Mountains   Deserts   Badlands   Tundra   Ida							7						
Highlands   Mountains   Deserts   Badlands   Tundra   Id   Id   Id   Id   Id   Id   Id   I								17.5		8 4			
FlyHigh   Mountains   Deserts   Badlands   14   14   14   14   14   14   14   1					3.0		/	17.3	3.0	J. 1			
Part													
FlyHigh   Badlands   Tundra													
Tundra													
FlyHigh													
Water   Shores   KSC   LaunchPad   Runway   SpaceLow   Shores		FlyHigh											
Shores   KSC   LaunchPad   Runway   Right   Shores   KSC   LaunchPad   Runway   Runway   Sassands   Right   Runway   R													
KSC   LaunchPad   Runway   Rerbin   Runway   Rerbin   Runway   Rerbin   Runway   R													
LaunchPad   Runway													
Runway   Grasslands   B													
Carolina													
Highlands   8   20   20   20   20   20   20   20					8	5	10	25	8		20		5
Mountains   8	Kerbin					-							
Deserts							-						
SpaceLow   Fundra					8	_					20		
Tundra					8						20		
Caps					8	-							
Water		SpaceLow			8	-					20		
Shores						8	-						
KSC					8	-							
LaunchPad   8   20   20					8	1					20		
Runway   8					8	1					20		
Grasslands Highlands Mountains Deserts Badlands Tundra Ice Caps					8	1					20		
Highlands Mountains Deserts Badlands Tundra Ice Caps					8	5	10	25			20		
Mountains Deserts Badlands Tundra Ice Caps											20		
Deserts Badlands Tundra Ice Caps											20		
Badlands Tundra Ice Caps											20		
SpaceHigh Tundra 20 20 20											20		
SpaceHigh Ice Caps 20			Tundra								20		
		SpaceHigh									20		
			Water								20		
Shores 20											20		
KSC 20											20		
LaunchPad 20			LaunchPad								20		
Runway 20											20		

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			Surf	EVA	Crew	Goo	Matl	Temp	Baro	Grav	Seis	Nose	Recover
		Northern Basin	120	32	20	40	100	32		80	80		5
		Highland Craters	120	32	20	40	100	32		80	80		
		Highlands	120	32	20	40	100	32		80	80		
		Midland Craters	120	32	20	40	100	32		80	80		
		Midlands	120	32	20	40	100	32		80	80		
		Canyons	120	32	20	40	100	32		80	80		
	Cumfana	East Crater		32	20	40	100	32		80	80		
	Surface	East Farside Crater Farside Crater	120	32	20	40	100	32		80	80		
		Northwest Crater	120	32	20	40	100	32		80	80		
		Southwest Crater	120	32	20	40	100	32		80	80		
		Twin Craters	120	32	20	40	100	32		80	80		
		Polar Crater	120	32	20	40	100	32		80	80		
		Polar Lowlands	120	32	20	40	100	32		80	80		
		Poles	120	32	20	40	100	32		80	80		
		Northern Basin		24	15	30	75	24		60			5
		Highland Craters		24						60			
		Highlands		24						60			
	SpaceLow	Midland Craters		24						60			
		Midlands		24						60			
		Canyons		24						60			
		East Crater		24						60			
		East Farside Crater		24						60			
Mun		Farside Crater		24	-					60			
		Northwest Crater		24						60			
		Southwest Crater		24						60			
		Twin Craters		24						60			
		Polar Crater		24						60			
		Polar Lowlands		24						60			
		Poles		24						60			
		Northern Basin		24	15	30	75			60			
		Highland Craters								60			
		Highlands								60			
		Midland Craters								60			
		Midlands								60			
		Canyons								60			
		East Crater								60			
	SpaceHigh	East Farside Crater								60			
		Farside Crater								60			
		Northwest Crater								60			
		Southwest Crater								60			
		Twin Craters								60			
		Polar Crater								60			
		Polar Lowlands								60			
		Poles								60			

			Surf	EVA	Crew	Goo	Matl	Temp	Baro	Grav	Seis	Nose	Recover
		Highland	150	40	25	50	125	40		100	100		5
		Midlands	150		40		100	100					
		Lowlands						125 40 100 100 100 100 10125 40 100 100 100 100 100 100 100 100 100					
				40									
			150								100		_
					20	40	100	32					5
	Highland   150												
Minmus		Highland   150   40   25   50   125   40   10   10   10   10   10   10   10											
,,,,,,,,,,					-	100							
												160 5 140 5 140 5 5 5 5 5	
					20	40	100						
	SpaceHigh			32	20	170	100						
										80			
										80			
										80	-		
										80			
			240	64	40	80	200	64	96	160	160	160	5
	FlyLow			56	35	70	175	56	84			140	5
Duna				56	35	70	175	56	84			140	
Duna				56	35	70	175	56		140			5
Dana	SpaceHigh			56	35	70	175			140			
	Surface		270	72	45	90	225	72		180	180		5
	SpaceLow			64	40	80	200	64		160			5
Ike	SpaceHigh			64	40	80	200			160			
	Surface		240	64	40	80	200	64		160	160		5
9	SpaceLow			56	35	70	175	56		140			5
Drog				56	35	70	175			100 100 100 100 100 100 100 100 100 100			
DI 62													
				56	35	70	175	56	84			140	5
Minmus  S  S  S  Ike  S  S  S  Ike  S  S  S  S  S  S  S  S  S  S  S  S  S										140			5
Jool													
	2haceuigii												

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		Surf	EVA	Crew	Goo	Matl	Temp	Baro	Grav	Seis	Nose	Recover
	Surface	300	80	50	100	250	80	120	200	200	200	5
	FlyLow		72	45	90	225	72	108			180	5
Laythe  Vall  Tylo  Bop  Pol	FlyHigh		72	45	90	225	72	108			180	
Laythe	SpaceLow		72	45	90	225	72		180			5
	SpaceHigh		72	45	90	225			180			
	Surface	300	80	50	100	250	80		200	200		5
	SpaceLow		72	45	90	225	72		180			5
Vall	SpaceHigh		72	45	90	225			180			
	Surface	330	88	55	110	275	88		220	220		5
	SpaceLow		80	50	100	250	80		200			5
Tylo	SpaceHigh		80	50	100	250			200			
	Surface	270	72	45	90	225	72		180	180		5
	SpaceLow		64	40	80	200	64		160			5
Вор	SpaceHigh		64	40	80	200			160			
	Surface	270	72	45	90	225	72		180	180		5
	SpaceLow		64	40	80	200	64		160			5
Pol	SpaceHigh		64	40	80	200			160			
	Surface	270	72	45	90	225	72		180	180		5
	SpaceLow		64	40	80	200	64		160			5
Eeloo	SpaceHigh		64	40	80	200			160			

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