	GS	N	Data	Qua	lity		_	_	_			_	_							
	Net	ID			DAS	Comm		PRIMARY N/1				LOW GAIN	E/2	yr	jd	Date Problem ID	Expected Solution	Quality	User Feed back	Other notes
	Ш	ABPO												2010	180 279					
	IU	AFI													Z.1	9/30/09				Upgraded 03/10. Problems with triggering algorithm. Vault is leaking and requires repair.
	IU	ANTO													00-1.2					Upgraded 06/08. Problems with triggering algorithm Upgraded 06/08. Problems with triggering algorithm Upgraded 07/10 and a 10 sensor was added. Primary sensor is still a KS-38000
	Ш	ASCN												2010	138	2/28/10	open			Eelsensor haa gain issue
a) a) a) b) b) <td< td=""><td>IU</td><td>BBSR</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>Upgraded 08/08. Initial grounding problems with Episensor appear to be resolved.</td></td<>	IU	BBSR																		Upgraded 08/08. Initial grounding problems with Episensor appear to be resolved.
	IJ	снто												2010	10	10/22/10	Q4/2011			
1 1														2010	302					
	IU	COR												2010	209					Uppraded 09/09. Problems with trippering algorithm.
	Ш	FFC												2010	20					
	IU	GNI																		Uppraded 10/10, which corrected the overdamped corner issues on the STS-1's
	CU	GRGR																		Q330 was replaced on 03/02/2010 which solved the easoine problem. Pilmary sensor is a KS-36000.
	CU	GTBY													10					Hoursded AHAD Bashleare with Menories obserbine
	IJ	HNR														04/2010				STS-2 is noisy but will be replaced with KS-54000 when we can return.
	Ш	JTS												2010	230	3/7/10	Q2/2011			
	II IU	KAPI KBL												2009	321					We are not directly involved in the operation of this station. It is performing well,
	IU	KEV													10					Upgraded 09/08. Problem with triggering algorithm.
	IU	кмво																		Upgraded 04/10 which corrected the overdamped corner issues. This watern has been pagued by power proximits since it was instance. Astrought a secondary sensor is
	IU	KONO													10					Upgraded 09/09. Rail line in the mine and is a noise source. There is some pusling on the STS-1 H1.
	IU	LVC																		Upgraded 04/09. Com dropped out 03/11 due to a problem with the CTBTO VSAT system.
	IJ	MAJO													00.10					Uppraded 11/09. STS-1 7H1 is a little noisy: we need to replace the baseplate during the next site visit.
	Ш	NNA												2011						
	Ш	PALK												2009	10 342	7/30/10	unknown			
	IU	PMG												2010	10					Upgraded 04/10. Local power is not highly reliable. Seismometer vault is leaking.
	IJ	PA (00														010140				Invaded 1/11
	IU	RCBR													10.7	3/9/10				Uppraded 08/09.
	CU	SDDR													10-2					
	IJ	SFJD													10-Z	12/11/09				Uppraded 09/08.
	IU	SLBS																		Station has frequent outages due to low solar conditions
	IU II	SSPA SUR												2010	178					Uppraded 10/10.
	IU	TATO																		
	CU	TGUH												2011						
	IU	TSUM																		Uppraded 09/08.
	Ш	UOSS												2011	10-2		Q1/2011			Pinging STS2 replaced with new STS2.5 1/8/2011 Opgrades 11:07. Starts prove to constant. Stateon is converse expensioning a streng process and a new GPS
	IJ	WCI												2009	302	3/25/10	unknown			Uppraded 09/10.
	Ш	ALE												2003	237					original STS-1 Z is currently installed.
	Ш	BFO												2009	315					STS1 clipped due to very high gain of BFO's custom pre-amplifier
	Ш	BORG												2005	25					conflicting IP address that introduce gaps in the data. No 40scs data telemetered in real time. Unable to run
	IU	CTAO														3/25/10				
	Ш	HOPE												2005	287					Ecisensor has gain issue
	IU	KIEV																		STS-1 horiztonals are pulsing.
	ю Ш	KMI KWAJ														4/2008				
	IU II	LCO MBAR												2007	300	3/10/07	2012			
	IC	MDJ													00.10					
1 1	IU	NWAQ														11/6/09				
j j	IJ	PET												1998	169					
1 No 1 No 1 No 1 No 1 No 1 No 1 No 1 No 1 No 1 No 1 No 1 No 1 No 1 No 1 No 1 No <t< td=""><td>IU</td><td>PTCN</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>Occasional problems with communications.</td></t<>	IU	PTCN																		Occasional problems with communications.
i No.	Ш	TLY												1998	299					
a b	IC IU	WMQ YAK	-													8/28/09				No access to real-time data from this station. Working with hosts to arrange calibration. 40ses data not telemetered in real time.
No. No. <td>IU</td> <td>INCN</td> <td></td> <td>8/16/10</td> <td>Apr-11</td> <td></td> <td></td> <td>Working with the station operator to install a sump pump and fix STS-1 problems. Station begraded by rotats or not. S15-1 is producing ridder, S15-2 appears to be ok. Have not seen any</td>	IU	INCN														8/16/10	Apr-11			Working with the station operator to install a sump pump and fix STS-1 problems. Station begraded by rotats or not. S15-1 is producing ridder, S15-2 appears to be ok. Have not seen any
Image Image <th< td=""><td>IU</td><td>OTAV</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>Ecisensor data. Vault looks wet in station photoorachs. No 40ans data telemetered in real time. Ucoraded 04/09. The STS-1 7H1 is outsino and the vertical still shows a slichtly lowered resconse</td></th<>	IU	OTAV																		Ecisensor data. Vault looks wet in station photoorachs. No 40ans data telemetered in real time. Ucoraded 04/09. The STS-1 7H1 is outsino and the vertical still shows a slichtly lowered resconse
I Image Ima	IU	PTGA															unte			maintenance trip.
a a	IU	SAML														2/1/10	unknown 02/2014			Uppraded 11/09. Sensitivity issues on the Z and 1 Need to replace KS-54000.
0 0	IC	BJT													Z.1	8/1/07				Lowered to response for STS-1%. Unable to run calibrations.
1 Res	IU	DAV												entil		11/20/09				station. There have been some problems with the vault that we are attempting to repair Tox to improved, out the res component is beau, major process with STS-1 game. STS-2 measured in warch
i Note Note </td <td>Ш</td> <td>ERM</td> <td></td> <td>2006</td> <td></td> <td></td> <td>open</td> <td></td> <td></td> <td>Serious noise issues with STS1. all components: STS1s clipped for this event</td>	Ш	ERM												2006			open			Serious noise issues with STS1. all components: STS1s clipped for this event
1 1.0 1.0 1.0 1.0 1.0 1.0	IU	HKT																		Received. Working with hosts to arrange calibration. Final working with hosts to arrange calibration. FY11.
1 0	IC	LSA													10		Q4/2010			
1 502	IC	QIZ												2000						Working with hosts to arrange calibration.
1 10	IC	SSE																		SensOrLoc analysis. Working with hosts to arrange calibration.
L L Mail Second sec	IU	TIXI						2	2							10/12/08				not telemetered in real time.
1 10 </td <td>IC</td> <td>XAN</td> <td></td> <td>10</td> <td></td> <td></td> <td></td> <td></td> <td>No access to real-time data from this station. FBA inop. Working with hosts to arrange calibration.</td>	IC	XAN													10					No access to real-time data from this station. FBA inop. Working with hosts to arrange calibration.
I Control Cont	IU	YSS													0		2011			STS-1 Z has 380 s ringing. 40scs data not telemetered in real time.
I Byte Byte Byte Byte Byte Byte Byte Byte Byte By	U II	KOWA MSEY												2007	128					Vault environment is highly corrosive. Station to be re-installed FY11, actual schedule depends on CTBTO.
1 M	IU	мзки												2010						Expected to be uppraded in FY11
II JACY 2004 452 J3591 DAS balan II S-61 995 377 174.11 4371 Valid score scobe has liket residement exocute is an its Fakera Aor 3d		NIL	_											1992	351	5/3/09 2/1/97	Q2/2011 unknown			Station uporade availing restoration of leternativ by AFTAC Station repair availing upgrade by EME.
	Ш	SACV												2008	152	8/23/10	3/15/11			DAS failure
	<u> </u>		Legen	d										1995	177	1/14/11	4/3/11		1	veen ower succes has taked: restacement expected to arrive in St. Helena Aor 3rd

