USCGS
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SEISMOLOGICAL BULLETIN

IGY SUPPLEMENT

COAST & GEODETIC SURVEY
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U. S. DEPARTMENT OF COMMERCE

Frederick H. Mueller, Secretary

COAST AND GEODETIC SURVEY—WASHINGTON

H. Arnold Karo, Director

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National Oceanic and Atmospheric Administration

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The instrumental results tabulated in this supplement are from the following seismographic stations which are located in three regions.

Antarctic

Byrd (BYRD)

South Pole (SP)

Arctic

Thule (THULE)
Greenland

Pacific

Guam (GUAM)
Mariana Islands

Koror, (KOR)
West Caroline Islands

Truk (TRUK)
East Caroline Islands

These stations were established by the Coast and Geodetic Survey for the IGY and will provide additional control for locating epicenters of teleseisms in regions inadequately covered by previously existing stations. They will also provide data for studies in regional seismicity, crustal structure and other pertinent earth science problems.

Date and Station		Phase (GCT)
		h m s
May 1		
BYRD	iP	00 40 29
	iPcP	40 45
	ipP	41 25
	isP	41 45
	eS	49 41
	eSKPP'	01 07 38
KOR	iP	00 36 25
	epP	37 08
	isP	37 30
	iPcP	38 01
	iPP	38 34
SP	iP	00 40 46
TRUK	iP	00 34 36
	iPcP	37 59
	iS	38 55
	ipS	39 18
	isS	39 29
	i	40 09
	iScP	41 21
	eT	58 34
THULE	eP	00 43 28
	iP'	47 27
	iPP	48 17
May 1		
SP	eP	00 59 55
May 1		
BYRD	iP	01 35 43
SP	iP	01 36 19
May 1		
BYRD	eP'	02 37 13
May 1		
BYRD	iP	06 22 59
KOR	iP	06 13 50
SP	iP	06 22 39
TRUK	iP	06 14 35
May 1		
BYRD	eP	06 31 14
SP	iP	06 31 27
May 1		
BYRD	eP	09 45 11
KOR	eP	09 35 37
SP	eP	09 44 45
May 1		
SP	eP'	11 47 19
May 1		
BYRD	eP'	12 51 39
	ePKKP	13 02 01
SP	eP	12 51 34
	e	52 48

Date and Station		Phase (GCT)
		h m s
SP	iPKKP	13 02 05
THULE	eP	12 44 41
TRUK	iP	12 37 59
	i(S)	42 03
May 2		
BYRD	eP	07 50 55
May 2		
GUAM	iP	10 15 40
	iS	15 59
May 2		
THULE	eP	21 31 30
May 2		
SP	eP	22 17 08
May 3		
SP	iP	06 51 18
May 3		
BYRD	eP	07 07 22
SP	eP	07 07 02
	iP	07 08
May 3		
BYRD	eP	07 19 22
SP	eP	07 19 05
May 3		
BYRD	eP	08 13 03
SP	iP	08 12 46
May 3		
BYRD	eP	09 39 58
	i	40 36
KOR	eP	09 31 11
SP	iP	09 39 39
May 3		
BYRD	eP	10 45 50
SP	iP	10 45 36
May 3		
BYRD	eP	11 29 31
SP	iP	11 30 25
May 3		
SP	eP	14 40 41
May 3		
SP	eP	14 50 56
May 3		
SP	eP	15 17 08
May 3		
BYRD	eP	16 23 23

Date and Station		Phase (GCT)
		h m s
May 3		
BYRD	eP'	20 37 38
SP	eP'	20 37 21
THULE	iP	20 27 53
May 3		
BYRD	eP	23 13 54
	e(pP)	15 48
SP	eP	23 14 23
	e(pP)	16 21
May 4		
BYRD	iP	00 13 35
SP	eP	00 14 09
May 4		
SP	eP	00 22 20
May 4		
SP	eP	01 22 27
May 4		
BYRD	iP	02 59 13
SP	eP	03 00 03
May 4		
KOR	iP	05 55 12
	iS	55 27
May 4		
SP	eP	10 13 17
May 4		
BYRD	iP	12 21 24
May 4		
SP	e(P)	13 03 47
May 4		
BYRD	iP	20 10 32
GUAM	eP	20 09 12
	iP	09 19
KOR	eP	20 09 44
SP	iP	20 11 02
	ipP	12 52
TRUK	iP	20 08 08
May 4		
BYRD	iP	23 10 14
SP	iP	23 09 59
May 5		
SP	iP	00 45 10
May 5		
TRUK	iP	01 53 45
	eS	55 23
May 5		
BYRD	eP	02 31 00

Date and Station		Phase (GCT)
		h m s
SP	iP	02 31 42
May 5		
BYRD	eP'	05 40 53
SP	iP'	05 40 32
THULE	iP	05 31 45
May 5		
BYRD	iP	06 44 39
	i	44 49
SP	iP	06 43 55
	i	44 04
THULE	eP	06 45 32
May 5		
BYRD	iP	07 22 31
	i	22 38
SP	iP	07 22 09
May 5		
SP	iP	07 23 32
May 5		
SP	eP'	13 52 10
	iP'	52 26
THULE	eP	13 40 51
	ePP	42 40
May 5		
BYRD	iP	15 57 52
SP	iP	15 56 55
May 5		
BYRD	e(P)	17 03 16
SP	iP	17 03 09
May 5		
BYRD	eP	19 18 57
SP	iP	19 17 40
May 5		
GUAM	iP	19 20 32
	iS	20 54
May 5		
BYRD	eP	22 50 12
SP	e(P)	22 51 22
May 6		
SP	iP'	00 13 13
May 6		
SP	iP'	01 33 47
May 6		
BYRD	iP	03 41 04
SP	iP	03 41 34

Date and Station		Phase	h m s (GCT)
May 6			
THULE	eP		07 06 18
May 6			
BYRD	iP		10 33 54
SP	iP		10 33 58
	i		34 14
May 6			
THULE	eP		13 19 14
May 6			
SP	eP'		14 22 34
May 6			
THULE	eP		14 30 56
May 7			
THULE	eP		07 36 21
May 7			
THULE	eP		07 50 58
May 7			
THULE	eP		08 17 23
May 7			
BYRD	eP		08 51 52
SP	iP		08 52 39
May 7			
BYRD	eP'		15 07 03
SP	iP'		15 06 38
THULE	eP		14 58 24
May 7			
BYRD	eP'		22 16 30
SP	eP'		22 16 21
THULE	iP		22 06 02
May 8			
THULE	iP		02 54 10
May 8			
SP	eP		06 36 49
May 8			
SP	iP		11 00 19
	e		01 19
May 8			
BYRD	eP		12 50 39
	ipP		51 24
	isP		51 44
	eS		59 55
	eSKPP'		13 19 49
GUAM	iP'		13 00 11
	i		00 29
	ipP'		01 01
	i		01 16
	esP'		01 31
	ePP		03 47
	i(P'P')		22 02

Date and Station		Phase	h m s (GCT)
KOR	eP'		13 00 14
SP	iP		12 51 15
	ipP		51 59
	iPP		53 41
	eS		59 46
	esS		13 01 07
	eSKPP'		19 43
	i		20 39
THULE	eP		12 54 18
	epP		55 04
	iSKS		13 04 39
	iS		05 39
	esS		06 56
	eSKKP		10 30
TRUK	eP'		12 59 49
	iP'		59 56
	iPP		13 03 18
May 8			
BYRD	iP		14 43 32
	i		44 11
	iPcP		46 04
SP	iP		14 43 14
	eS		48 25
May 8			
GUAM	eP		15 17 33
May 8			
SP	iP		16 50 23
May 9			
BYRD	eP		00 56 38
SP	eP		00 57 18
THULE	eP		00 56 05
May 9			
BYRD	eP'		03 00 10
SP	iP'		02 59 49
	ePP		03 01 43
THULE	eP		02 50 27
May 9			
BYRD	iP		04 49 41D
	isP		50 25
	iPcP		50 43
	iScP		54 22
	eS		57 11
	eP'P'		05 18 31
GUAM	iP'		04 59 53D
	i		05 00 08
	ipP'		00 43
	isP'		01 11
	i		02 29
KOR	iP'		05 00 04D
SP	iP		04 50 18C
	isP		51 01
	ePcP		51 18

Date and Station		Phase	h m s (GCT)
SP	iPcP		04 51 22
	i(sPP)		53 38
	iScP		54 45
	eS		58 09
	e		05 17 23
	eP'P'		19 09
TRUK	eP'		04 59 31
THULE	eP		04 54 29
	e(P')		58 42
	eSKS		05 05 08
	e		12 40
May 9			
TRUK	iP		15 18 12
May 9			
THULE	eP		17 48 34
May 9			
SP	iP		18 19 11
May 9			
SP	iP		18 54 00
May 10			
GUAM	iP		00 30 49
	iS		31 37
TRUK	iP		00 32 18
	eS		34 02
May 10			
SP	eP		01 39 21
May 10			
GUAM	iP		01 38 20
	iS		38 33
TRUK	iP		01 40 11
	eS		41 47
May 10			
BYRD	e(P)		09 51 43
	eP		51 52
SP	eP		09 53 19
May 10			
GUAM	iP		10 37 31
	iS		38 00
TRUK	iP		19 39 05
	iS		40 45
	eT		49 23
May 10			
BYRD	eP'		23 14 17
SP	eP'		23 14 30
May 10			
BYRD	eP'		23 32 58
SP	eP'		23 33 11
May 11			
BYRD	iP		00 49 24

Date and Station		Phase	h m s (GCT)
KOR	iP		00 39 47
SP	iP		00 49 00
May 11			
BYRD	eP'		05 43 32
	i		45 17
KOR	eP		05 35 51
SP	eP'		05 43 45
May 11			
BYRD	eP'		05 56 40
SP	eP'		05 56 48
May 11			
SP	iP		07 55 43
May 11			
BYRD	iP		08 48 42
SP	iP		08 47 39
May 11			
BYRD	eP'		09 28 29
SP	eP'		09 28 32
May 11			
BYRD	eP'		13 42 00
May 11			
SP	iP		14 08 01
May 11			
TRUK	iP		17 53 13
	eS		55 40
	eT		07 01
	iT		07 13
May 11			
TRUK	eP		18 17 38
	eS		19 28
May 12			
GUAM	i(P)		04 58 19
	iS		58 33
	iT		59 36
May 12			
BYRD	eP'		05 57 33
SP	eP'		05 57 43
TRUK	eP		05 47 47
	iP		47 59
THULE	iP		05 46 12
May 12			
SP	iP		06 38 34
May 12			
BYRD	eP		06 52 05
SP	eP		06 52 42

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Date and Station		Phase (GCT)
		h m s
May 12		
BYRD	eP	11 53 13
KOR	iP	11 53 05
SP	eP	11 53 50
May 12		
BYRD	eP	12 01 26
SP	iP	12 01 02
May 12		
BYRD	eP	13 14 07
SP	eP	13 14 37
May 12		
BYRD	eP'	13 37 15
SP	eP'	13 37 07
May 12		
THULE	eP	14 27 37
May 12		
BYRD	eP'	17 08 49
	i	09 07
GUAM	iP	16 54 10
	iS	57 30
	eScP	17 01 55
KOR	iP	16 55 15
SP	eP'	17 08 46
TRUK	iP	16 55 28
	eL	17 00 13
THULE	iP	17 01 11
	iS	10 17
May 12		
SP	iP	18 00 46
May 12		
GUAM	eP	18 33 57
	e(S)	36 58
	eT	50 45
KOR	eP	18 35 49
SP	i(P)	18 44 29
TRUK	iP	18 32 34
	iS	34 27
	eT	42 27
THULE	iP	18 42 47
May 12		
BYRD	iP	21 24 04
	ipP	24 35
KOR	eP'	21 32 03
SP	iP	21 24 43
	ipP	25 14

Date and Station		Phase (GCT)
		h m s
THULE	iP	21 24 41
	ipP	25 11
May 12		
SP	eP'	22 35 35
THULE	eP	22 23 45
May 12		
THULE	eP	22 29 30
May 13		
THULE	eP	03 31 56
May 13		
THULE	eP	03 37 48
May 13		
BYRD	eP'	11 37 01
SP	eP'	11 37 13
May 13		
BYRD	iP	13 49 16
	epP	49 43
GUAM	iP'	13 58 25
SP	iP	13 49 54
	ipP	50 25
May 13		
BYRD	eP	15 51 32
SP	eP	15 50 57
	e	51 28
May 14		
BYRD	iP	04 10 46
	i	11 26
GUAM	iP	04 02 49
	iPP	03 02
	eS	06 20
KOR	iP	04 03 12
	eS	07 11
SP	iP	04 10 48
	i	11 09
TRUK	iP	04 01 07
	iS	03 15
	iL	03 49
	eT	10 58
May 14		
KOR	eP	12 43 12
THULE	eP	12 48 48
May 15		
SP	iP	00 01 48
May 15		
SP	eP'	04 44 12
	ePP	47 09

Date and Station		Phase (GCT)
		h m s
THULE	iP	04 32 57
	ePP	34 41
May 15		
SP	eP	04 51 57
	e	53 40
May 15		
SP	iP	05 55 30
May 15		
SP	eP	06 08 45
May 15		
BYRD	eP	07 13 48
SP	iP	07 13 59
May 15		
BYRD	eP	09 55 26
SP	iP	09 55 41
TRUK	iP	09 49 17
May 15		
SP	iP	15 57 49
May 15		
GUAM	eP	18 51 03
KOR	iP	18 49 04
SP	iP	18 52 46
May 15		
SP	iP	21 23 18
May 16		
GUAM	eT	01 50 46
	iT	51 19
TRUK	iP	01 32 34
	eS	34 30
	eT	42 11
THULE	eP	01 42 49
May 16		
THULE	eP	02 12 14
May 16		
SP	iP	03 21 25
May 16		
BYRD	eP	05 37 36
	e	37 42
SP	eP	05 39 00
May 16		
SP	iP	05 57 41
May 16		
SP	iP	07 44 46
May 16		
BYRD	eP	13 03 22

Date and Station		Phase (GCT)
		h m s
SP	eP	13 03 21
May 16		
BYRD	eP	13 34 54
SP	eP	13 34 11
May 16		
BYRD	iP	15 25 46
SP	iP	15 26 23
	epP	27 12
May 16		
BYRD	eP'	18 36 44
SP	eP'	18 36 32
May 16		
THULE	eP	20 31 26
May 16		
BYRD	eP	22 41 02
	ePcP	43 11
SP	iP	22 39 51
	ePP	41 29
	iPcP	41 51
May 17		
THULE	eP	05 35 23
May 17		
BYRD	eP	07 15 16
	e(S)	26 13
GUAM	iP	07 06 24
	eL	09 56
KOR	eP	07 06 19
	eL	09 50
SP	eP	07 15 12
TRUK	iP	07 05 10
	eL	07 34
	eT	15 41
May 17		
SP	eP	11 52 50
May 17		
BYRD	iP	13 36 24
SP	iP	13 37 02
May 17		
GUAM	iP	13 48 54
	iS	49 06
May 17		
BYRD	eP'	15 57 38
SP	eP'	15 57 49
THULE	eP	15 46 41

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Date and Station		Phase (GCT)
		h m s
May 17		
SP	eP	17 11 20
May 17		
BYRD	iP	17 54 32
	i	54 48
SP	iP	17 55 07
	i(pP)	55 25
May 18		
BYRD	eP	02 44 33
	iS	54 05
GUAM	iP	02 39 44
KOR	eP	02 40 15
	e	41 15
	eS	45 55
SP	iP	02 44 47
	eP'P'	03 11 44
TRUK	iP	02 38 23
	eS	42 42
	iL	44 35
May 18		
BYRD	iP	02 50 50
SP	iP	02 51 04
May 18		
BYRD	iP	03 42 58
	e(S)	52 42
	eL	04 02 18
KOR	eP	03 38 38
SP	iP	03 43 12
TRUK	eP	03 36 48
	iP	36 52
	e(S)	41 26
	eL	44 05
May 18		
BYRD	iP	05 38 18
	ipP	38 37
	isP	38 47
SP	iP	03 38 34
	i	39 05
May 18		
BYRD	eP	09 18 41
SP	iP	09 19 55
May 18		
BYRD	eP	11 54 23
SP	eP	11 54 38
May 18		
BYRD	eP	12 32 55
	eS	42 23
KOR	eP	12 28 39
	iP	28 47

Date and Station		Phase (GCT)
		h m s
KOR	i(S)	12 34 32
	eL	38 04
SP	iP	12 33 12
	ePP	36 11
	eS	43 00
TRUK	eP	12 26 44
	eS	31 11
	eL	33 42
THULE	eP'	12 39 51
BYRD	eP	12 49 57
SP	iP	12 50 12
May 18		
BYRD	eP	13 31 08
SP	eP	13 30 45
	e	30 50
May 18		
BYRD	iP	16 22 47
SP	iP	16 23 25
May 18		
BYRD	eP	16 29 45
SP	eP	16 29 26
May 18		
BYRD	eP	17 27 25
SP	iP	17 27 06
May 19		
SP	iP	00 07 44
May 19		
BYRD	eP	00 17 39
SP	iP	00 17 55
TRUK	iP	00 11 32
	eL	19 41
May 19		
THULE	e(P)	01 48 54
May 19		
SP	eP'	02 37 36
May 19		
BYRD	eP	07 20 48
SP	iP	07 20 25
	e	20 43
May 19		
THULE	eP	07 25 31
	i	26 03
	i(L)	26 29
May 19		
GUAM	iP	10 28 40
	iS	28 56

Date and Station		Phase (GCT)
		h m s
TRUK	eP	10 31 07
May 19		
SP	eP	11 04 10
May 19		
BYRD	eP	11 34 14
SP	iP	11 34 49
May 19		
BYRD	iP	13 01 33
	i	01 48
SP	iP	13 01 52
	i(pP)	02 07
May 19		
SP	eP	13 42 04
May 19		
BYRD	iP	17 41 59
	i	42 23
SP	iP	17 42 37
	e	43 15
May 19		
SP	eP	21 34 25
May 20		
KOR	eP	02 10 40
	iS	12 50
May 20		
BYRD	eP	05 54 12
KOR	iP	05 53 27
SP	iP	05 54 40
	epP	56 31
TRUK	iP	05 52 05
May 20		
SP	iP	06 03 30
May 20		
BYRD	eP	10 31 34
	i	31 48
SP	eP	10 30 55
	e	31 00
May 20		
SP	eP	13 36 15
	i	36 36
May 20		
KOR	iP	14 22 50
	iS	24 24
May 20		
SP	eP'	15 28 03
May 20		
BYRD	iP	16 02 23
SP	eP	16 03 02

Date and Station		Phase (GCT)
		h m s
May 20		
SP	iP	16 42 29
May 20		
BYRD	eP	19 24 04
SP	eP	19 24 41
May 20		
SP	eP	21 57 05
May 20		
SP	iP	23 51 01
May 21		
BYRD	eP	00 03 15
SP	eP	00 02 56
May 21		
BYRD	iP	03 36 10
SP	iP	03 36 40
May 21		
SP	iP	04 25 19
May 21		
BYRD	eP	09 00 37
SP	eP	09 01 19
May 21		
SP	eP'	10 32 08
May 21		
BYRD	iP	13 30 20
	iPP	30 42
	eL	35 24
SP	iP	13 31 27
May 21		
BYRD	iP	14 56 15
	eL	15 01 21
SP	eP	14 57 24
May 21		
SP	eP	15 37 52
May 22		
BYRD	eP'	02 47 01
SP	eP'	02 47 19
	iP'	47 26
May 22		
BYRD	eP	03 47 47
	i	48 32
SP	eP	03 47 20
	i	47 58
May 22		
SP	eP	04 29 55
May 22		
BYRD	eP	04 56 21

Date and Station		Phase (GCT)
		h m s
SP	1P	04 56 57
May 22		
SP	1P	09 16 40
May 22		
BYRD	eP'	11 52 08
SP	eP'	11 52 16
TRUK	1P	11 41 06
THULE	eP	11 41 13
May 22		
BYRD	1P	13 49 48
	i	50 11
SP	1P	13 50 21
May 22		
SP	1P	15 01 25
May 22		
GUAM	1P	15 08 52
	1S	09 02
TRUK	eP	15 10 24
	1S	11 35
May 22		
BYRD	eP	15 20 58
GUAM	eP	15 12 03
	eL	15 28
KOR	1P	15 11 46
	i	14 02
	eL	17 18
SP	eP	15 20 49
TRUK	eP	15 10 46
	eL	14 08
	eT	21 24
May 22		
BYRD	eP'	22 29 10
SP	eP'	22 29 17
May 23		
SP	1P	05 21 03
May 23		
BYRD	eP	07 53 18
SP	eP	07 53 58
May 23		
BYRD	eP	10 36 11
GUAM	1P	10 26 35
KOR	eP	10 25 08
	eL	27 14
SP	1P	10 35 55

Date and Station		Phase (GCT)
		h m s
TRUK	eP	10 28 00
	1P	28 08
May 23		
BYRD	eP	16 00 00
	i	02 12
SP	1P	16 00 18
	i	02 30
May 23		
TRUK	1P	18 00 03
	1S	01 34
May 23		
SP	1P	23 19 25
May 23		
GUAM	1P	23 40 44
TRUK	1P	23 42 02
	1S	44 38
	eT	55 19
May 24		
SP	eP	06 22 44
May 24		
BYRD	eP	07 37 37
SP	eP	07 37 12
	ePP	38 31
May 24		
BYRD	eP	10 14 25
GUAM	eP	10 05 59
SP	eP	10 14 23
TRUK	eP	10 04 26
	eL	07 19
	eT	14 43
May 24		
BYRD	1P	16 45 39
	1(pP)	46 02
	e	46 10
GUAM	1P	16 37 41
	1(pP)	38 13
KOR	eP	16 37 23
SP	1P	16 45 34
	1(pP)	46 00
TRUK	1P	16 36 43
May 24		
BYRD	1P	17 51 21
SP	1P	17 51 05
May 24		
SP	e(P')	23 24 07
May 24		
SP	1P	23 33 19

Date and Station		Phase (GCT)
		h m s
May 25		
THULE	eP	00 06 14
May 25		
BYRD	eP'	00 54 32
SP	eP'	00 54 47
May 25		
SP	1P	03 03 25
May 25		
THULE	eP	03 06 21
May 25		
BYRD	1P	06 23 06
	e	24 29
SP	1P	06 23 51
May 25		
SP	1P	13 16 28
May 25		
BYRD	eP'	15 13 49
	i	17 30
	e	25 33
KOR	eP	15 05 31
SP	eP'	15 13 54
	1P'	14 03
THULE	1P	15 02 50
	ePP	04 30
May 25		
BYRD	1P	17 05 41
SP	eP	17 06 12
	1P	06 14
May 25		
BYRD	eP'	17 59 50
	ePP	18 01 35
GUAM	1P	17 45 11
KOR	eP	17 46 08
	eS	50 27
SP	eP'	17 59 42
May 25		
BYRD	1P	20 32 23
SP	1P	20 32 03
May 25		
BYRD	1P	21 23 47
	1PcP	24 01
	ePP	27 03
	1S	33 53
	ePKKP	42 35
	eP' P'	50 [illegible]
GUAM	eP'	21 31 [illegible]
KOR	1P'	21 31 25

Date and Station		Phase (GCT)
		h m s
SP	1P	21 24 25
	i	25 52
	eS	34 41
	esP	35 55
	ePPS	36 18
	ePKKP	42 16
	eP' P'	50 20
	eP' P' P'	22 11 04
May 26		
GUAM	eL	02 09 29
	eT	21 08
TRUK	1P	02 02 36
	1S	04 31
	eT	13 22
May 26		
BYRD	1P	02 53 27
SP	1P	02 54 05
May 26		
KOR	eP	04 34 06
	eS	35 44
May 26		
BYRD	eP	04 45 13
SP	1P	04 44 56
May 26		
BYRD	1P	09 01 49
KOR	eP'	09 09 20
SP	1P	09 02 26
	eS	13 04
May 26		
BYRD	eP	09 18 58
SP	1P	09 19 36
	i	19 44
May 26		
BYRD	eP	10 58 11
SP	1P	10 58 49
May 26		
BYRD	e(P')	11 15 40
	1P'	15 50
	1pP'	16 22
	1SKP	19 10
	i	20 15
SP	1P'	11 15 59
	1pP'	16 38
	1eP'	16 52
	i	17 32
	1SKP	19 31
TRUK	1P	11 06 07
May 26		
BYRD	1P	16 28 11
	epP	30 11

Date and Station		Phase (GCT)
		h m s
SP	iP	16 28 40
	epP	30 43
May 26		
TRUK	eP	18 02 38
	eS	04 39
	eT	13 36
May 26		
SP	iP	22 58 26
May 27		
BYRD	eP	01 43 11
	i	43 28
SP	iP	01 43 12
TRUK	eP	01 33 31
May 27		
BYRD	eP	04 10 15
SP	iP	04 10 45
	e(pP)	12 45
May 27		
SP	eP	06 12 15
May 27		
BYRD	eP	11 39 02
SP	eP	11 39 03
TRUK	eP	11 30 01
May 27		
BYRD	eP'	18 46 44
SP	iP'	18 46 29
THULE	iP	18 37 07
May 27		
KOR	eP	20 50 18
SP	eP	20 59 18
May 27		
BYRD	eP	23 45 21
	i	45 35
	eS	55 36
GUAM	iP	23 36 13
KOR	eP	23 36 58
	eS	40 28
SP	iP	23 45 17
	eS	55 44
TRUK	eP	23 36 10
May 27		
BYRD	iP	23 57 55
SP	iP	23 57 49
May 28		
BYRD	iP	02 26 56

Date and Station		Phase (GCT)
		h m s
KOR	iP	02 19 15
SP	iP	02 26 57
TRUK	iP	02 17 07
	i(S)	19 06
	iT	27 49
May 28		
BYRD	eP	04 36 37
May 28		
BYRD	iP	12 43 28
SP	iP	12 44 01
May 28		
BYRD	eP	16 16 42
SP	eP	16 17 17
May 29		
BYRD	iP	00 06 13
	i	06 43
	ipP	06 56
SP	iP	00 06 51
	ipP	07 34
May 29		
BYRD	eP	01 15 37
SP	eP	01 15 00
May 29		
SP	iP	01 38 27
May 29		
SP	eP'	03 35 08
May 29		
BYRD	iP	03 49 47
SP	iP	03 50 18
	ipP	51 41
May 29		
BYRD	iP'	05 39 31
	ipP'	41 18
	i	42 24
KOR	iP	05 25 43
	iS	29 13
SP	iP'	05 39 27
	i	42 20
TRUK	iP	05 26 04
	ipP	27 14
	eS	30 23
May 29		
BYRD	eP	05 58 15
SP	iP	05 57 52
May 29		
SP	eP	05 59 16

Date and Station		Phase (GCT)
		h m s
May 29		
BYRD	eP	08 22 39
SP	eP	08 22 16
May 29		
TRUK	iP	09 51 00
May 29		
SP	iP	11 32 42
	e	33 37
May 29		
BYRD	eP	15 18 24
SP	eP	15 19 00
May 29		
SP	eP	13 15 14
May 29		
SP	eP	18 39 47
May 30		
TRUK	eP	02 17 38
	eT	28 34
May 30		
SP	iP	03 47 13
May 30		
SP	eP	05 05 00
May 30		
TRUK	iP	05 08 41
	iS	09 19
May 30		
BYRD	iP	05 07 38
SP	iP	05 08 13
May 30		
SP	eP	05 27 57
May 30		
SP	eP'	05 35 24
May 30		
BYRD	eP	06 02 53
	eS	13 15
KOR	iP	05 55 49
	i	56 25
SP	eP	06 02 55
TRUK	eP	05 53 52
May 30		
SP	eP	06 11 37
May 30		
BYRD	eP	07 39 18
SP	eP	07 38 39
May 30		
SP	iP	12 08 52

Date and Station		Phase (GCT)
		h m s
May 30		
BYRD	eP	13 27 38
SP	eP	13 26 59
May 30		
SP	eP'	13 54 10
May 30		
BYRD	iP'	16 30 20
GUAM	iP	16 16 52
KOR	iP	16 16 20
	ipP	16 38
	isP	16 55
	e(S)	20 22
SP	eP'	16 30 11
	ePKKP	40 49
	eSKKP	44 27
TRUK	iP	16 18 13
	ipP	18 31
	isP	18 52
	iPcP	20 52
	i(pPcP)	21 21
	eS	23 29
May 30		
BYRD	eP'	18 24 05
	ePP	27 45
	e	35 54
	eL	19 07 23
KOR	eP	18 15 30
	eP' P'	44 20
SP	eP'	18 24 15
TRUK	iP	18 14 22
May 30		
SP	eP'	19 28 34
May 30		
BYRD	iP	21 24 53
	i	25 11
SP	iP	21 25 31
	i	25 50
May 30		
BYRD	eP	21 30 42
KOR	iP	21 29 30
SP	iP	21 31 10
	i	31 29
May 30		
SP	eP	23 40 03
May 31		
SP	eP'	03 04 43
May 31		
SP	eP'	04 09 20

Date and Station		Phase (GCT)	Date and Station		Phase (GCT)	Date and Station		Phase (GCT)	Date and Station		Phase (GCT)
		h m s			h m s			h m s			h m s
May 31			May 31								
BYRD	iP	08 12 04	SP	eP	20 24 54						
SP	iP	08 12 40	May 31								
			SP	eP	20 35 47						
May 31											
SP	eP'	09 50 27	May 31								
			BYRD	eP	21 42 15						
May 31											
BYRD	iP	09 51 12	SP	eP	21 42 31						
SP	iP	09 51 45	May 31								
			SP	iP	23 27 49						
May 31											
BYRD	eP	12 54 34									
SP	eP	12 54 16									
May 31											
BYRD	eP	14 22 10									
SP	iP	14 22 41									
May 31											
BYRD	iP	18 01 26									
	i	01 51									
SP	iP	18 02 03									
	i	02 29									
May 31											
SP	iP	18 35 52									
May 31											
BYRD	iP	19 43 56D									
	ePP	46 46									
	ePPP	48 34									
	iS	53 18									
	eP'P'	20 11 48									
	eSKPP'	15 07									
	eP'P'P'	31 27									
GUAM	iP	19 39 47D									
KOR	iP	19 40 14C									
	eL	49 11									
SP	iP	19 44 12D									
	ePP	47 04									
	iS	53 52									
	eSS	58 31									
	eP'P'	20 11 04									
TRUK	eP	19 38 24									
	eS	43 17									
	eL	44 25									
	eT	20 06 06									
May 31											
BYRD	eP	19 52 12									
SP	iP	19 52 27									
May 31											
SP	iP	20 02 35									
May 31											
BYRD	eP	20 21 16									
SP	eP	20 21 32									