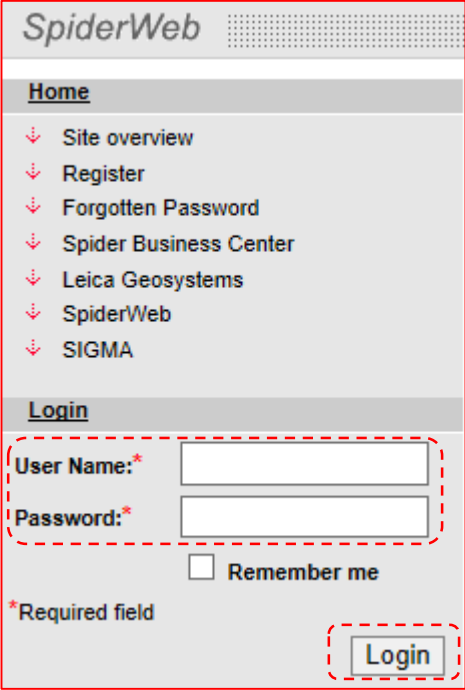
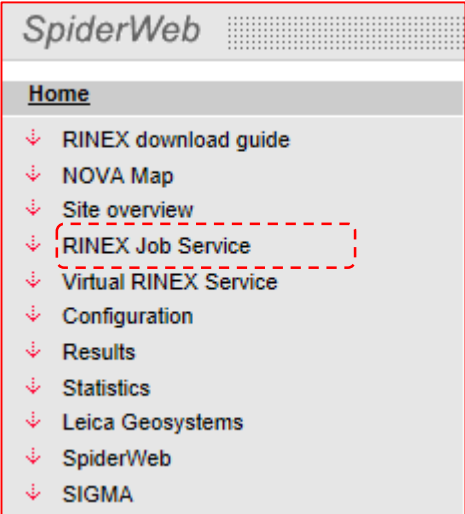
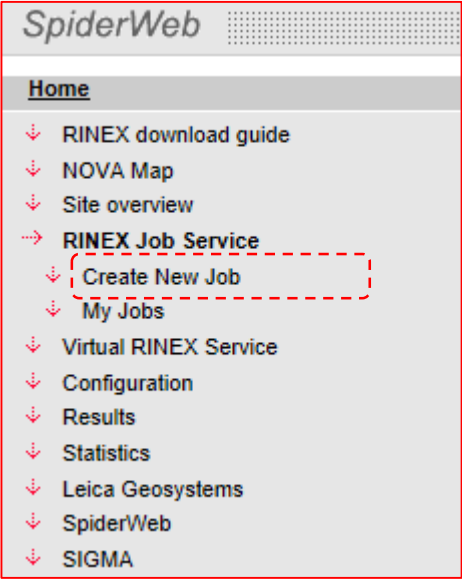
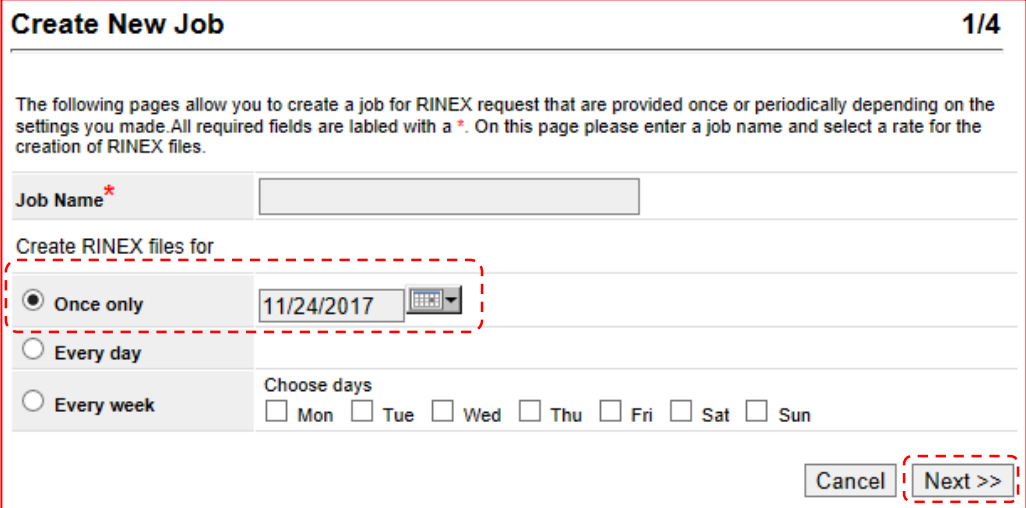


**MANUAL MEMUAT TURUN DATA RINEX
MyRTKnet, Platform SpiderWeb Leica**

A. Muat Turun Data *Continuously Operating Reference Station (CORS)*

Langkah	Keterangan
1	<p>Layari laman sesawang MyRTKnet www.rtknet3.gov.my</p> <p>Masukan <i>User Name</i> dan <i>Password</i> pengguna dan klik <i>Login</i>.</p> 
2	<p>Klik <i>RINEX Job Service</i>.</p> 

Langkah	Keterangan
3	<p>Klik <i>Create New Job</i>.</p>  <p>The screenshot shows the SpiderWeb website's navigation menu. The menu items are: Home, RINEX download guide, NOVA Map, Site overview, RINEX Job Service, Create New Job, My Jobs, Virtual RINEX Service, Configuration, Results, Statistics, Leica Geosystems, SpiderWeb, and SIGMA. The 'Create New Job' item is highlighted with a red dashed box.</p>
4	<p>Klik <i>Once only</i>, pilih tarikh yang dikehendaki dan klik <i>Next</i>.</p>  <p>The screenshot shows the 'Create New Job' form. The form has a title 'Create New Job' and a page number '1/4'. Below the title, there is a text box for 'Job Name*'. Underneath, there is a section 'Create RINEX files for' with three radio button options: 'Once only', 'Every day', and 'Every week'. The 'Once only' option is selected, and a date '11/24/2017' is entered in a date picker. Below the 'Every week' option, there is a 'Choose days' section with checkboxes for Mon, Tue, Wed, Thu, Fri, Sat, and Sun. At the bottom right of the form, there are two buttons: 'Cancel' and 'Next >>'. The 'Next >>' button is highlighted with a red dashed box.</p>

Langkah	Keterangan
5	<p>Lengkapkan petak:</p> <ul style="list-style-type: none"> - <i>Local start time</i> (waktu tempatan dalam format 24 jam). - <i>Duration</i> (tempoh waktu cerapan). - <i>Observation rate</i> (pilihan 1.00 hingga 60.00 saat). - Klik <i>Next</i>. <div style="border: 1px solid red; padding: 5px;"> <p>Create New Job 2/4</p> <hr/> <p>Enter the observation Interval and the configuration for the RINEX files you wish to Download</p> <p>Local start time: * <input type="text" value="8"/> : <input type="text" value="0"/></p> <p>Duration: * <input type="text" value="1"/> : <input type="text" value="0"/> h : min</p> <p>RINEX files: * <input checked="" type="checkbox"/> Navigation <input checked="" type="checkbox"/> Observation <input type="checkbox"/> Meteo <input type="checkbox"/> Aux</p> <p>Observation rate: * <input type="text" value="1.00"/> sec</p> <p><input style="float: left;" type="button" value=" << Back "/> <input style="float: right;" type="button" value=" Cancel "/> <input style="float: right;" type="button" value=" Next >> "/></p> </div>

Langkah	Keterangan										
6	<p>Pengguna diberi pilihan untuk memilih stesen <i>Continuously Operating Reference Station (CORS)</i> yang dikehendaki seperti berikut:</p> <ul style="list-style-type: none"> i. <i>Select site(s) from list.</i> ii. <i>Select site(s) in map.</i> iii. <i>Select closest sites from position.</i> iv. <i>Select closest sites with map.</i> <div style="border: 1px solid red; padding: 5px;"> <p>Create New Job 3/4</p> <hr/> <p>Please select the sites for which you need the RINEX files.</p> <p>Select from: <input type="text" value="GPS and GLONASS"/></p> <p>Use data from satellite system: <input type="text" value="GPS and GLONASS"/></p> <p>Select site(s) from list: Note: turn off pop-up blockers <input type="button" value="Select"/></p> <p>Select site(s) in map: Note: turn off pop-up blockers <input type="button" value="Map"/></p> <p>Select closest sites from position:</p> <p>Latitude: <input type="text" value="0"/> ° <input type="text" value="0"/> ' <input type="text" value="00000"/> " <input checked="" type="radio"/> N <input type="radio"/> S</p> <p>Longitude: <input type="text" value="0"/> ° <input type="text" value="0"/> ' <input type="text" value="00000"/> " <input type="radio"/> W <input checked="" type="radio"/> E</p> <p>Number closest sites: <input type="text" value="1"/> <input type="button" value="Select sites"/></p> <p>Select closest sites with map:</p> <p>Number closest sites: <input type="text" value="1"/> <input type="button" value="Map"/></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Selected Sites</th> <th>Site code</th> <th>Check availability</th> <th>Receiver Type</th> <th>Satellite Type</th> </tr> </thead> <tbody> <tr> <td>Arau</td> <td>ARAU</td> <td></td> <td>TRIMBLE NETR5</td> <td>GPS and GLONASS</td> </tr> </tbody> </table> <p style="text-align: center;"> <input style="margin-right: 200px;" type="button" value=" << Back "/> <input style="margin-right: 20px;" type="button" value=" Cancel "/> <input style="margin-right: 20px;" type="button" value=" Next >> "/> </p> </div>	Selected Sites	Site code	Check availability	Receiver Type	Satellite Type	Arau	ARAU		TRIMBLE NETR5	GPS and GLONASS
Selected Sites	Site code	Check availability	Receiver Type	Satellite Type							
Arau	ARAU		TRIMBLE NETR5	GPS and GLONASS							

Langkah	Keterangan																																																
6.1	<p><i>Select site(s) from list.</i></p> <ul style="list-style-type: none"> - Pastikan <i>pop-up blockers</i> ditutup. - Klik Use data <i>from satellite system</i> samada <i>GPS only</i> atau <i>GPS and GLONASS</i>. - Klik Select. <div style="border: 1px solid red; padding: 5px;"> <p>Create New Job 3/4</p> <hr/> <p>Please select the sites for which you need the RINEX files.</p> <p>Select from: GPS and GLONASS ▾</p> <p>Use data from satellite system: GPS and GLONASS ▾</p> <p>Select site(s) from list: Note: turn off pop-up blockers Select</p> <p>Select site(s) in map: Note: turn off pop-up blockers Map</p> </div> <ul style="list-style-type: none"> - Tandakan petak atau petak-petak stesen CORS yang dikehendaki dan klik <i>Submit</i>. <div style="border: 1px solid red; padding: 5px;"> <p>Select site(s) from list:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 5%;"></th> <th style="width: 30%;">Name</th> <th style="width: 20%;">Satellite Type</th> <th style="width: 10%;">Check availability</th> <th style="width: 15%;">Created</th> <th style="width: 20%;">Receiver Type</th> </tr> </thead> <tbody> <tr> <td><input type="checkbox"/></td> <td>Sri Aman (AMAN)</td> <td>GPS and GLONASS</td> <td></td> <td>06/03/2015</td> <td>TRIMBLE NETR5</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td>Arau (ARAU)</td> <td>GPS and GLONASS</td> <td></td> <td>02/24/2015</td> <td>TRIMBLE NETR5</td> </tr> <tr> <td><input type="checkbox"/></td> <td>Ayer Lanas (AYER)</td> <td>GPS and GLONASS</td> <td></td> <td>02/24/2015</td> <td>LEICA GR25</td> </tr> <tr> <td><input type="checkbox"/></td> <td>Bandar Baharu (BABH)</td> <td>GPS and GLONASS</td> <td></td> <td>02/24/2015</td> <td>LEICA GR25</td> </tr> <tr> <td colspan="6"> </td> </tr> <tr> <td><input type="checkbox"/></td> <td>Universiti Sains Malaysia (USMP)</td> <td>GPS and GLONASS</td> <td></td> <td>02/24/2015</td> <td>TRIMBLE NETR5</td> </tr> <tr> <td><input type="checkbox"/></td> <td>Universiti Utara Malaysia (UUMK)</td> <td>GPS and GLONASS</td> <td></td> <td>02/24/2015</td> <td>LEICA GR25</td> </tr> </tbody> </table> <p style="margin-top: 10px;"> <input type="button" value="Select all"/> <input type="button" value="Deselect all"/> <input style="border: 1px dashed red;" type="button" value="Submit"/> <input type="button" value="Cancel"/> </p> </div>		Name	Satellite Type	Check availability	Created	Receiver Type	<input type="checkbox"/>	Sri Aman (AMAN)	GPS and GLONASS		06/03/2015	TRIMBLE NETR5	<input checked="" type="checkbox"/>	Arau (ARAU)	GPS and GLONASS		02/24/2015	TRIMBLE NETR5	<input type="checkbox"/>	Ayer Lanas (AYER)	GPS and GLONASS		02/24/2015	LEICA GR25	<input type="checkbox"/>	Bandar Baharu (BABH)	GPS and GLONASS		02/24/2015	LEICA GR25							<input type="checkbox"/>	Universiti Sains Malaysia (USMP)	GPS and GLONASS		02/24/2015	TRIMBLE NETR5	<input type="checkbox"/>	Universiti Utara Malaysia (UUMK)	GPS and GLONASS		02/24/2015	LEICA GR25
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Langkah	Keterangan
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6.2

- Select site(s) in map.
- Pastikan *pop-up* blockers ditutup.
 - Klik Use data from satellite system samada GPS only atau GPS and GLONASS.
 - Klik Map.

Create New Job 3/4

Please select the sites for which you need the RINEX files.

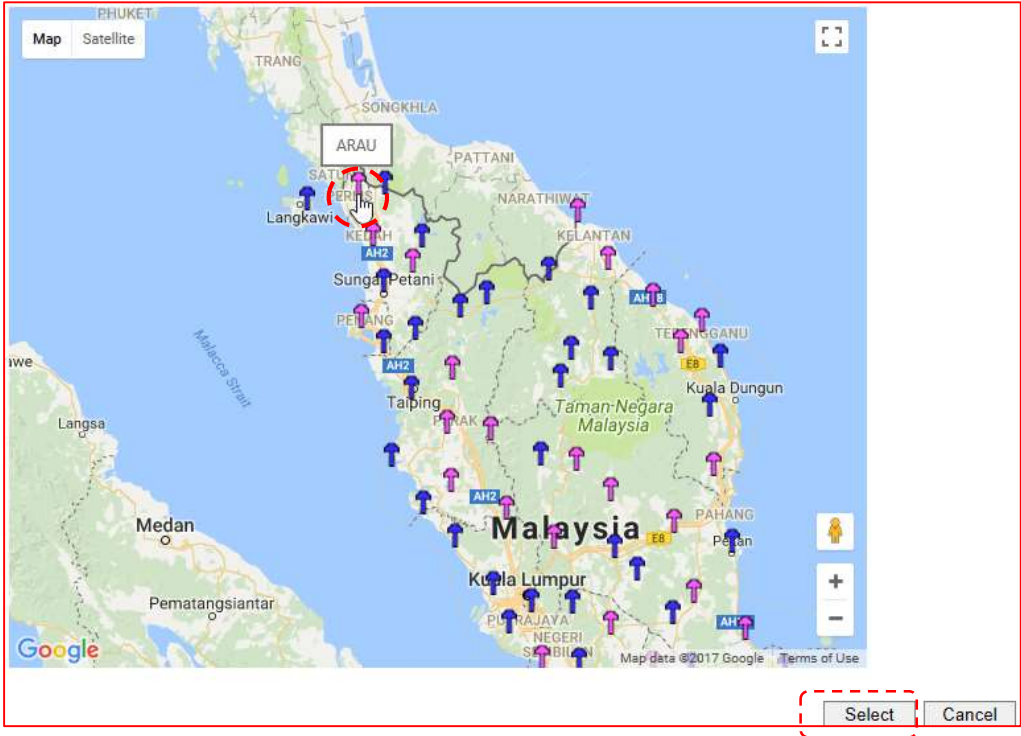
Select from:

Use data from satellite system:

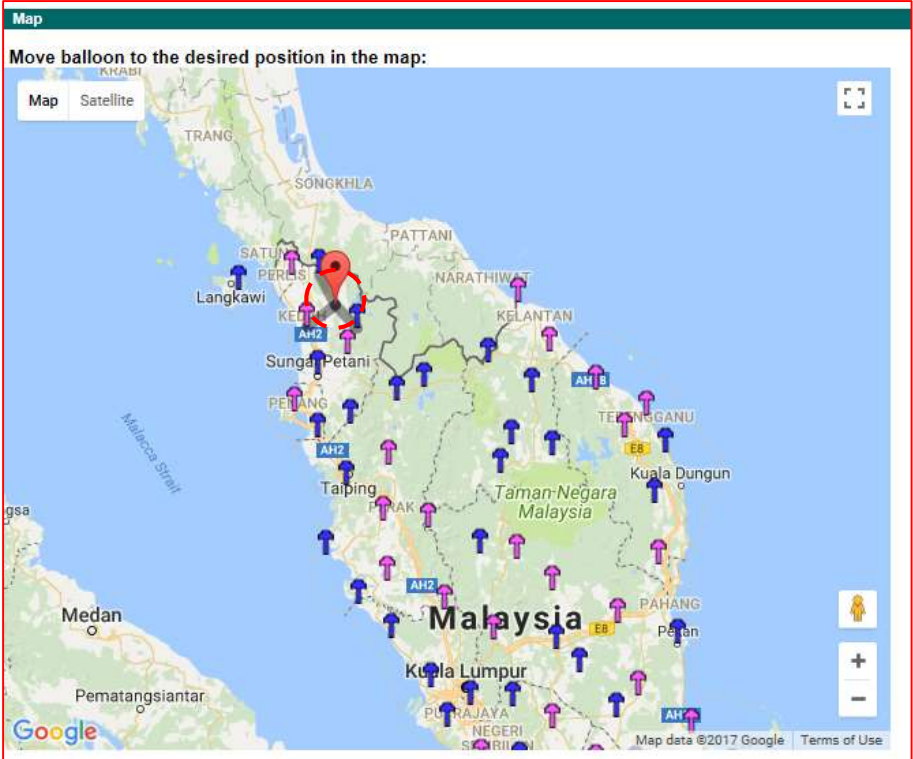
Select site(s) from list:
Note: turn off pop-up blockers

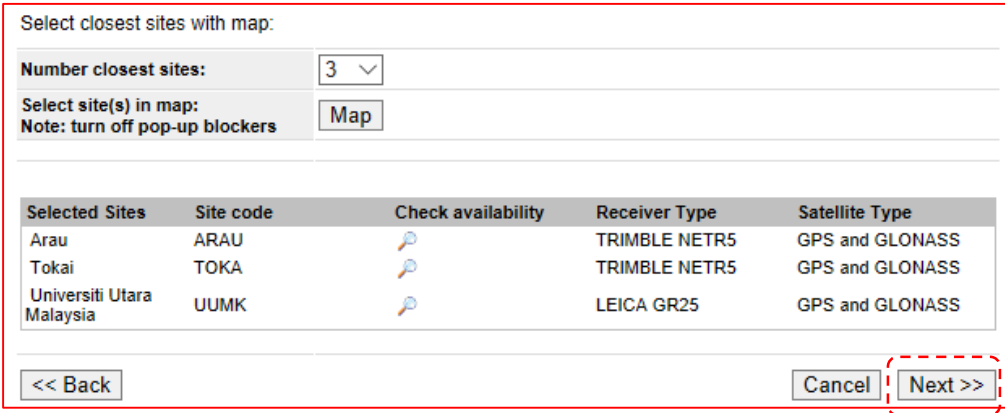
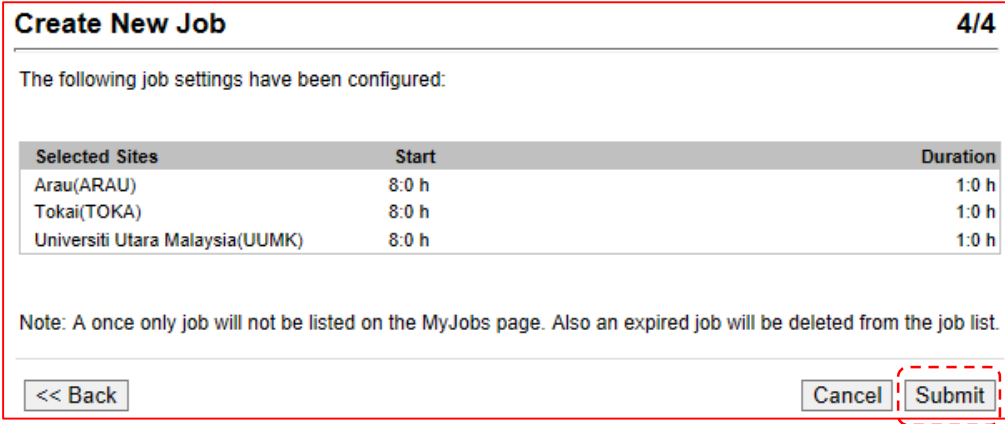
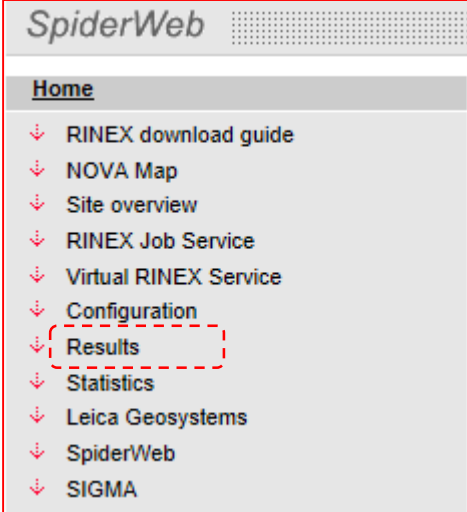
Select site(s) in map:
Note: turn off pop-up blockers

- Klik ikon stesen atau stesen-stesen yang dikehendaki.
- Klik Select.

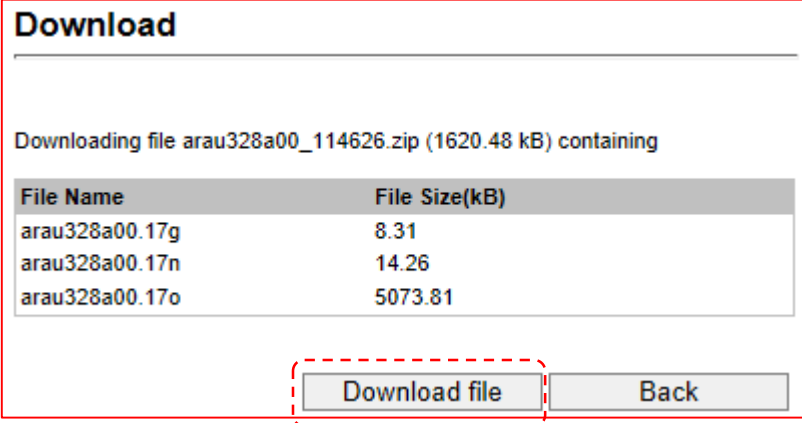
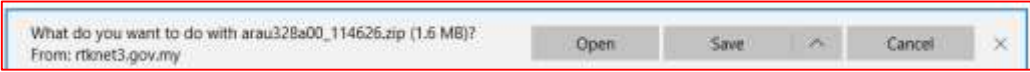


Langkah	Keterangan																																												
6.3	<p><i>Select closest sites from position.</i></p> <ul style="list-style-type: none"><li>- Masukkan latitud dan longitud kawasan cerapan lapangan.<li>- Klik Number <i>closest site</i> bagi bilangan stesen CORS yang diperlukan dan klik <i>Select sites</i>. <div style="border: 1px solid red; padding: 5px;"><p>Select closest sites from position:</p><table><tr><td>Latitude:</td><td>6</td><td>°</td><td>28</td><td>'</td><td>38</td><td>"</td><td><input checked="" type="radio"/></td><td>N</td><td><input type="radio"/></td><td>S</td></tr><tr><td>Longitude:</td><td>100</td><td>°</td><td>17</td><td>'</td><td>10</td><td>"</td><td><input type="radio"/></td><td>W</td><td><input checked="" type="radio"/></td><td>E</td></tr><tr><td>Number closest sites:</td><td colspan="10">1 <input type="button" value="v"/></td></tr><tr><td colspan="11" style="text-align: center;"><input type="button" value="Select sites"/></td></tr></table></div>	Latitude:	6	°	28	'	38	"	<input checked="" type="radio"/>	N	<input type="radio"/>	S	Longitude:	100	°	17	'	10	"	<input type="radio"/>	W	<input checked="" type="radio"/>	E	Number closest sites:	1 <input type="button" value="v"/>										<input type="button" value="Select sites"/>										
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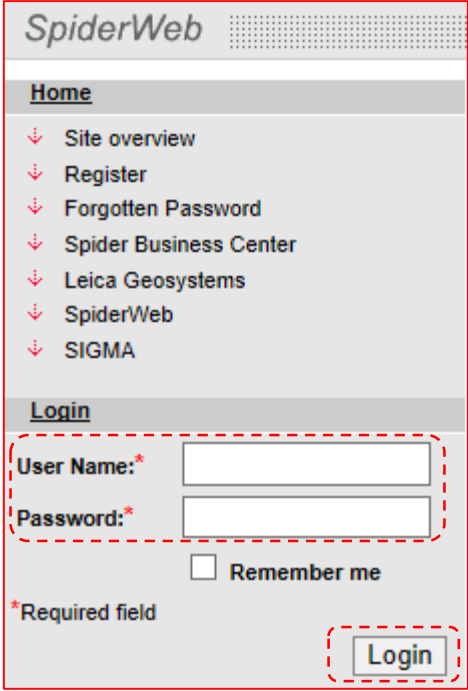
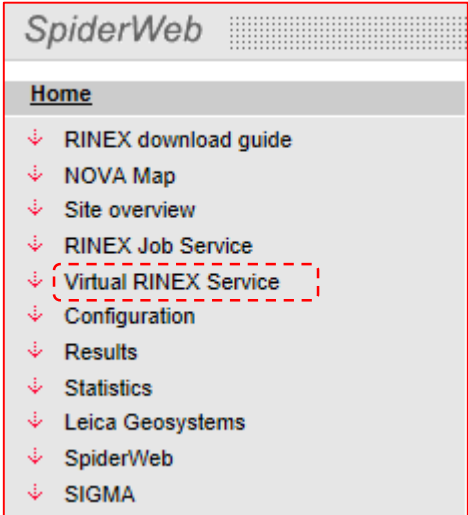
Langkah	Keterangan
6.4	<p><i>Select closest sites with map.</i></p> <ul style="list-style-type: none"> - Klik <i>Number closest site</i> bagi bilangan stesen CORS yang diperlukan. - Klik <i>Map</i> dan gerakan ikon belon ke titik yang dikehendaki. - Klik <i>Select</i>. <div style="border: 1px solid red; padding: 5px; margin: 10px 0;"> <p>Select closest sites with map:</p> <p>Number closest sites: <input type="text" value="3"/></p> <p>Select site(s) in map: <input type="button" value="Map"/></p> <p>Note: turn off pop-up blockers</p> </div> <div style="border: 1px solid red; padding: 5px; margin: 10px 0;"> <p>Map</p> <p>Move balloon to the desired position in the map:</p>  <p style="text-align: right;"><input type="button" value="Select"/> <input type="button" value="Cancel"/></p> </div>

Langkah	Keterangan																				
7	<p>Klik <i>Next</i>.</p>  <p>Select closest sites with map:</p> <p>Number closest sites: 3</p> <p>Select site(s) in map: Map</p> <p>Note: turn off pop-up blockers</p> <table border="1"> <thead> <tr> <th>Selected Sites</th> <th>Site code</th> <th>Check availability</th> <th>Receiver Type</th> <th>Satellite Type</th> </tr> </thead> <tbody> <tr> <td>Arau</td> <td>ARAU</td> <td></td> <td>TRIMBLE NETR5</td> <td>GPS and GLONASS</td> </tr> <tr> <td>Tokai</td> <td>TOKA</td> <td></td> <td>TRIMBLE NETR5</td> <td>GPS and GLONASS</td> </tr> <tr> <td>Universiti Utara Malaysia</td> <td>UUMK</td> <td></td> <td>LEICA GR25</td> <td>GPS and GLONASS</td> </tr> </tbody> </table> <p><< Back Cancel Next >></p>	Selected Sites	Site code	Check availability	Receiver Type	Satellite Type	Arau	ARAU		TRIMBLE NETR5	GPS and GLONASS	Tokai	TOKA		TRIMBLE NETR5	GPS and GLONASS	Universiti Utara Malaysia	UUMK		LEICA GR25	GPS and GLONASS
Selected Sites	Site code	Check availability	Receiver Type	Satellite Type																	
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Universiti Utara Malaysia	UUMK		LEICA GR25	GPS and GLONASS																	
8	<p>Klik <i>Submit</i>.</p>  <p>Create New Job 4/4</p> <p>The following job settings have been configured:</p> <table border="1"> <thead> <tr> <th>Selected Sites</th> <th>Start</th> <th>Duration</th> </tr> </thead> <tbody> <tr> <td>Arau(ARAU)</td> <td>8:0 h</td> <td>1:0 h</td> </tr> <tr> <td>Tokai(TOKA)</td> <td>8:0 h</td> <td>1:0 h</td> </tr> <tr> <td>Universiti Utara Malaysia(UUMK)</td> <td>8:0 h</td> <td>1:0 h</td> </tr> </tbody> </table> <p>Note: A once only job will not be listed on the MyJobs page. Also an expired job will be deleted from the job list.</p> <p><< Back Cancel Submit</p>	Selected Sites	Start	Duration	Arau(ARAU)	8:0 h	1:0 h	Tokai(TOKA)	8:0 h	1:0 h	Universiti Utara Malaysia(UUMK)	8:0 h	1:0 h								
Selected Sites	Start	Duration																			
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9	<p>Klik <i>Results</i>.</p>  <p>SpiderWeb</p> <p><u>Home</u></p> <ul style="list-style-type: none"> ↓ RINEX download guide ↓ NOVA Map ↓ Site overview ↓ RINEX Job Service ↓ Virtual RINEX Service ↓ Configuration ↓ Results ↓ Statistics ↓ Leica Geosystems ↓ SpiderWeb ↓ SIGMA 																				

Langkah	Keterangan																
10	<p>Klik <i>Show</i>.</p> <div style="border: 1px solid red; padding: 5px;"> <p>Results</p> <hr/> <p>User name: Wan Kamel Wan Hussain (wankamel_test02) ▾</p> <p>Show transactions: All ▾</p> <p>Start date: 11/26/2017 </p> <p>End date: 11/26/2017 </p> <p style="text-align: right;"><input type="button" value="Show"/></p> </div>																
11	<p>Untuk muat turun data klik simbol </p> <div style="border: 1px solid red; padding: 5px;"> <p style="text-align: right;"><input type="button" value="Select all"/> <input type="button" value="Deselect all"/></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Date/Time</th> <th>Download</th> <th>Sites</th> <th>Job Name</th> <th>Status</th> <th>User</th> <th>Del</th> </tr> </thead> <tbody> <tr> <td>11/26/2017 11:46</td> <td style="text-align: center;"></td> <td>ARAU</td> <td>once only</td> <td style="text-align: center;">✓</td> <td>wankamel_test02</td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> </tbody> </table> <div style="border: 1px solid gray; padding: 5px; margin-top: 5px;"> <p> Click on the symbol for RINEX file download</p> <p> Not all data available, drag mouse over the symbol for an error description</p> <p> Request in progress, server is busy</p> <p> Transaction successfully processed</p> </div> <p style="text-align: right;">To delete the selected Transaction(s) press: <input type="button" value="Delete"/></p> </div> <p>Nota:</p> <p>Pengguna dapat melihat status permohonan data yang dikehendaki. Sekiranya masih berstatus <i>Request in progress, server is busy</i> maka pengguna perlu <i>refresh page</i> dengan klik <i>Show</i> atau <i>Result</i> semula.</p>	Date/Time	Download	Sites	Job Name	Status	User	Del	11/26/2017 11:46		ARAU	once only	✓	wankamel_test02	<input type="checkbox"/>		
Date/Time	Download	Sites	Job Name	Status	User	Del											
11/26/2017 11:46		ARAU	once only	✓	wankamel_test02	<input type="checkbox"/>											
12	<p>Klik <i>Download all</i>.</p> <div style="border: 1px solid red; padding: 5px;"> <p>Click on the file name for download</p> <p style="text-align: right;"><input type="button" value="Select all"/> <input type="button" value="Deselect all"/></p> <p>11/26/2017 11:46 h (once only)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>RINEX Date</th> <th>RINEX Time</th> <th>Site</th> <th>File</th> <th>Observation Rate</th> <th>Size (kB)</th> <th>Downloads</th> <th>Del</th> </tr> </thead> <tbody> <tr> <td>11/24/2017</td> <td>00:00</td> <td>Arau</td> <td>arau328a00_114626.zip</td> <td>1.00</td> <td>1620.48</td> <td>No</td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> </tbody> </table> <p style="text-align: right;"><input type="button" value="Download all"/></p> <p style="text-align: right;">To delete the selected RINEX file(s) press: <input type="button" value="Delete"/> <input type="button" value="Back"/></p> </div>	RINEX Date	RINEX Time	Site	File	Observation Rate	Size (kB)	Downloads	Del	11/24/2017	00:00	Arau	arau328a00_114626.zip	1.00	1620.48	No	<input type="checkbox"/>
RINEX Date	RINEX Time	Site	File	Observation Rate	Size (kB)	Downloads	Del										
11/24/2017	00:00	Arau	arau328a00_114626.zip	1.00	1620.48	No	<input type="checkbox"/>										

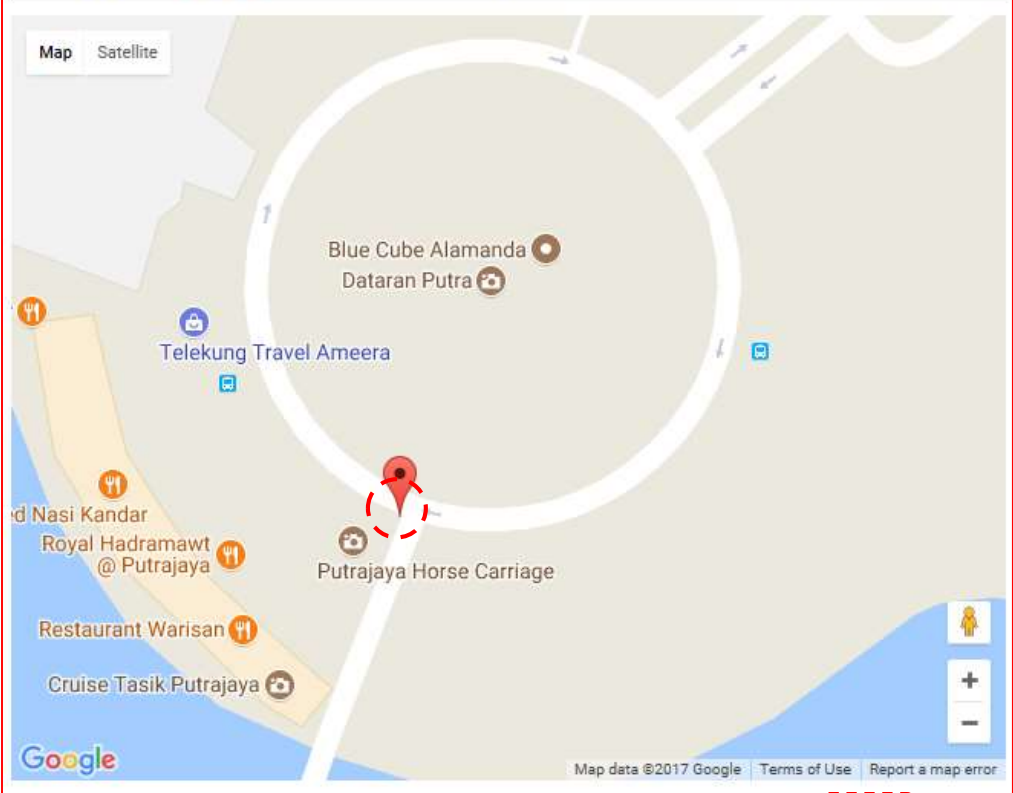
Langkah	Keterangan								
13	<p>Klik <i>Download file</i>.</p>  <p>Download</p> <p>Downloading file arau328a00_114626.zip (1620.48 kB) containing</p> <table border="1"> <thead> <tr> <th>File Name</th> <th>File Size(kB)</th> </tr> </thead> <tbody> <tr> <td>arau328a00.17g</td> <td>8.31</td> </tr> <tr> <td>arau328a00.17n</td> <td>14.26</td> </tr> <tr> <td>arau328a00.17o</td> <td>5073.81</td> </tr> </tbody> </table> <p style="text-align: center;"> <input type="button" value="Download file"/> <input type="button" value="Back"/> </p>	File Name	File Size(kB)	arau328a00.17g	8.31	arau328a00.17n	14.26	arau328a00.17o	5073.81
File Name	File Size(kB)								
arau328a00.17g	8.31								
arau328a00.17n	14.26								
arau328a00.17o	5073.81								
14	<p>Simpan data yang dimuat turun ke direktori mengikut kesesuaian pengguna.</p>  <p>What do you want to do with arau328a00_114626.zip (1.6 MB)? From: rtkinet3.gov.my</p> <p style="text-align: right;"> <input type="button" value="Open"/> <input type="button" value="Save"/> <input type="button" value="^"/> <input type="button" value="Cancel"/> <input type="button" value="X"/> </p>								


B. Muat Turun Data *Virtual Reference Station (VRS)*

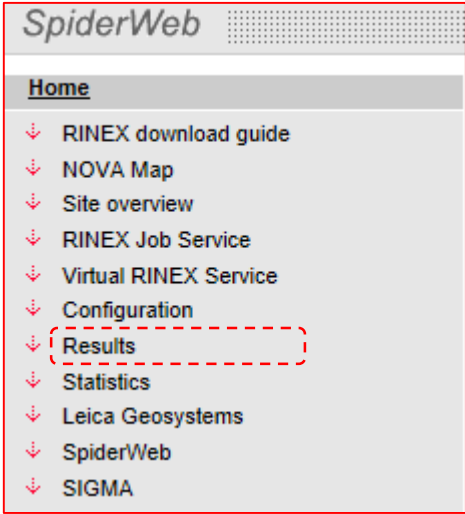
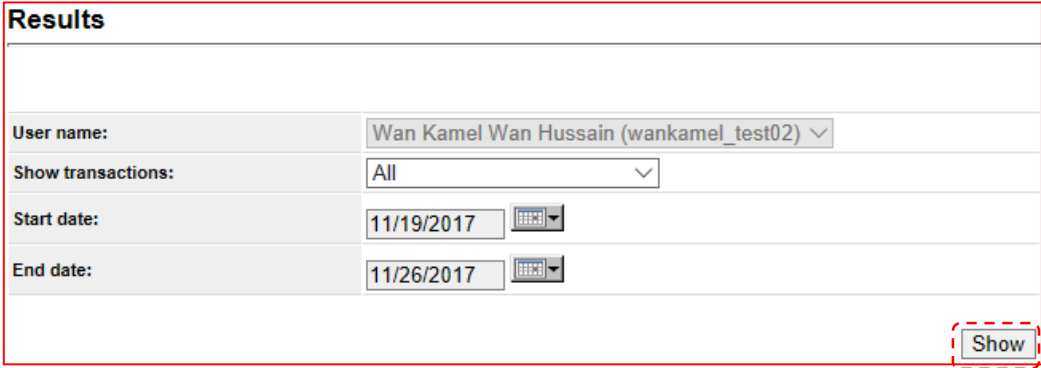
Langkah	Keterangan
1	<p>Layari laman sesawang MyRTKnet www.rtknet3.gov.my</p> <p>Masukan <i>User Name</i> dan <i>Password</i> pengguna dan klik <i>Login</i>.</p> 
2	<p>Klik <i>Virtual RINEX Service</i>.</p> 









Langkah	Keterangan
3	<p>Pengguna diberi pilihan untuk muat turun <i>Virtual Reference Station (VRS)</i> seperti berikut:</p> <ol style="list-style-type: none"> Menggunakan latitud, longitud dan ketinggian titik pengguna. Menggunakan <i>Select position of site in map</i>.
3.1	<p>Menggunakan latitud, longitud dan ketinggian titik pengguna.</p> <p>Lengkapkan petak:</p> <ul style="list-style-type: none"> - <i>Date</i>. - <i>Local start time</i> (waktu tempatan dalam format 24 jam). - <i>Duration</i> (tempoh waktu cerapan). - <i>Observation rate</i> (pilihan 1.00 hingga 60.00 saat). - <i>Latitude, Longitude, Height</i>. - Klik <i>Use data from satellite system</i> samada <i>GPS only</i> atau <i>GPS and GLONASS</i>. <p>Dan Klik <i>Submit</i>.</p> <div style="border: 1px solid red; padding: 10px;"> <p>Virtual RINEX Request</p> <p>Date: * <input type="text" value="11/24/2017"/> <input type="button" value="Calendar"/></p> <p>Local start time: * <input type="text" value="8"/> : <input type="text" value="0"/></p> <p>Duration: * <input type="text" value="0"/> : <input type="text" value="20"/> h:min</p> <p>Output files: * <input checked="" type="checkbox"/> Observation <input checked="" type="checkbox"/> Navigation</p> <p>Observation rate: * <input type="text" value="1.00"/> sec</p> <p>Latitude: * <input type="text" value="2"/> ° <input type="text" value="54"/> ' <input type="text" value="7.62"/> " ° <input checked="" type="radio"/> N <input type="radio"/> S</p> <p>Longitude: * <input type="text" value="101"/> ° <input type="text" value="40"/> ' <input type="text" value="46.61"/> " ° <input type="radio"/> W <input checked="" type="radio"/> E</p> <p>Height: * <input type="text" value="30"/> m</p> <p>Virtual station site code: * <input type="text" value="VREF"/></p> <p>Virtual station site name: * <input type="text" value="Virtual Rinex"/></p> <p>Use data from satellite system: * <input type="text" value="GPS and GLONASS"/> ▾</p> <p>Select position of site in map: <input type="button" value="Google Map"/></p> <p>* Required field</p> <p style="text-align: right;"><input type="button" value="Submit"/></p> </div>


Langkah	Keterangan
3.2	<p>Menggunakan <i>Select position of site in map</i>. Lengkapkan petak:</p> <ul style="list-style-type: none"> - <i>Date</i>. - <i>Local start time</i> (waktu tempatan dalam format 24 jam). - <i>Duration</i> (tempoh waktu cerapan). - <i>Observation rate</i> (pilihan 1.00 hingga 60.00 saat). - Klik <i>Use data from satellite system</i> samada <i>GPS only</i> atau <i>GPS and GLONASS</i>. - <i>Klik Google Map</i> <p>Dan Klik <i>Submit</i>.</p> <div style="border: 1px solid red; padding: 10px;"> <p>Virtual RINEX Request</p> <p>Date: * <input type="text" value="11/24/2017"/> <input type="button" value="Calendar"/></p> <p>Local start time: * <input type="text" value="8"/> : <input type="text" value="0"/></p> <p>Duration: * <input type="text" value="0"/> : <input type="text" value="20"/> h:min</p> <p>Output files: * <input checked="" type="checkbox"/> Observation <input checked="" type="checkbox"/> Navigation</p> <p>Observation rate: * <input type="text" value="1.00"/> sec</p> <hr/> <p>Latitude: * <input type="text" value="0"/> ° <input type="text" value="0"/> ' <input type="text" value="0"/> " <input checked="" type="radio"/> N <input type="radio"/> S</p> <p>Longitude: * <input type="text" value="0"/> ° <input type="text" value="0"/> ' <input type="text" value="0"/> " <input type="radio"/> W <input checked="" type="radio"/> E</p> <p>Height: * <input type="text" value="0.0"/> m</p> <p>Virtual station site code: * <input type="text" value="VREF"/></p> <p>Virtual station site name: * <input type="text" value="Virtual Rinex"/></p> <p>Use data from satellite system: * <input type="text" value="GPS and GLONASS"/></p> <p>Select position of site in map: <input type="button" value="Google Map"/></p> <p>* Required field</p> <p style="text-align: right;"><input type="button" value="Submit"/></p> </div>

Langkah	Keterangan
3.3	<p>Gerakan ikon belon ke titik yang dikehendaki. Klik <i>Select</i>.</p> <div style="border: 1px solid red; padding: 5px;"><p>Move balloon to the desired position in the map:</p><p>Map data ©2017 Google Terms of Use Report a map error</p><p><input type="button" value="Select"/> <input type="button" value="Cancel"/></p></div>

Langkah	Keterangan
3.4	<p>Klik <i>Submit</i>.</p> <div style="border: 1px solid red; padding: 5px;"> <p>Virtual RINEX Request</p> <hr/> <p>Date: * <input type="text" value="11/24/2017"/> </p> <p>Local start time: * <input type="text" value="0"/> : <input type="text" value="0"/></p> <p>Duration: * <input type="text" value="1"/> : <input type="text" value="0"/> h:min</p> <p>Output files: * <input checked="" type="checkbox"/> Observation <input checked="" type="checkbox"/> Navigation</p> <p>Observation rate: * <input type="text" value="1.00"/> <input type="text" value="sec"/></p> <hr/> <p>Latitude: * <input type="text" value="2"/> ° <input type="text" value="56"/> ' <input type="text" value="3.90541"/> " <input checked="" type="radio"/> N <input type="radio"/> S</p> <p>Longitude: * <input type="text" value="101"/> ° <input type="text" value="41"/> ' <input type="text" value="26.89433"/> " <input type="radio"/> W <input checked="" type="radio"/> E</p> <p>Height: * <input type="text" value="34"/> m</p> <p>Virtual station site code: * <input type="text" value="VREF"/></p> <p>Virtual station site name: * <input type="text" value="Virtual Rinex"/></p> <hr/> <p>Use data from satellite system: * <input type="text" value="GPS and GLONASS"/> <input type="text" value="v"/></p> <p>Select position of site in map: <input type="text" value="Google Map"/></p> <p>* Required field</p> <div style="border: 1px dashed red; padding: 2px; display: inline-block;">Submit</div> </div>

Langkah	Keterangan
4	<p>Klik <i>Results</i>.</p>  <p>The screenshot shows the SpiderWeb application interface. At the top, there is a header with the text "SpiderWeb" and a dotted pattern. Below the header is a "Home" section containing a list of navigation items, each preceded by a downward arrow: "RINEX download guide", "NOVA Map", "Site overview", "RINEX Job Service", "Virtual RINEX Service", "Configuration", "Results", "Statistics", "Leica Geosystems", "SpiderWeb", and "SIGMA". The "Results" item is highlighted with a red dashed rectangular border.</p>
5	<p>Klik <i>Show</i>.</p>  <p>The screenshot shows a "Results" filter form. It contains several input fields: "User name:" with the value "Wan Kamel Wan Hussain (wankamel_test02)" and a dropdown arrow; "Show transactions:" with the value "All" and a dropdown arrow; "Start date:" with the value "11/19/2017" and a calendar icon; and "End date:" with the value "11/26/2017" and a calendar icon. A "Show" button is located at the bottom right of the form, highlighted with a red dashed rectangular border.</p>

Langkah	Keterangan														
6	<p>Untuk muat turun data klik simbol </p> <div style="border: 1px solid red; padding: 5px;"> <div style="text-align: right;"> <input type="button" value="Select all"/> <input type="button" value="Deselect all"/> </div> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Date/Time</th> <th>Download</th> <th>Sites</th> <th>Job Name</th> <th>Status</th> <th>User</th> <th>Del</th> </tr> </thead> <tbody> <tr> <td>11/26/2017 19:51</td> <td style="text-align: center;"></td> <td>Virtual RINEX</td> <td>once only</td> <td style="text-align: center;">✓</td> <td>wankamel_test02</td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> </tbody> </table> <div style="border: 1px solid gray; padding: 5px; margin-top: 5px;"> <ul style="list-style-type: none">  Click on the symbol for RINEX file download  Not all data available, drag mouse over the symbol for an error description  Request in progress, server is busy  Transaction successfully processed </div> <div style="text-align: right; margin-top: 10px;"> To delete the selected Transaction(s) press: <input type="button" value="Delete"/> </div> </div> <p>Nota: Pengguna dapat melihat status permohonan data yang dikehendaki. Sekiranya masih berstatus <i>Request in progress, server is busy</i> maka pengguna perlu <i>refresh page</i> dengan klik <i>Show</i> atau <i>Result</i> semula.</p>	Date/Time	Download	Sites	Job Name	Status	User	Del	11/26/2017 19:51		Virtual RINEX	once only	✓	wankamel_test02	<input type="checkbox"/>
Date/Time	Download	Sites	Job Name	Status	User	Del									
11/26/2017 19:51		Virtual RINEX	once only	✓	wankamel_test02	<input type="checkbox"/>									
7	<p>Klik <i>Download all</i>.</p> <div style="border: 1px solid red; padding: 5px;"> <p>Click on the file name for download</p> <div style="text-align: right;"> <input type="button" value="Select all"/> <input type="button" value="Deselect all"/> </div> <p>11/26/2017 19:51 h (once only)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>RINEX Date</th> <th>RINEX Time</th> <th>File</th> <th>Observation Rate</th> <th>Size (kB)</th> <th>Downloads</th> <th>Del</th> </tr> </thead> <tbody> <tr> <td>11/23/2017</td> <td>16:00</td> <td>vref327q00.zip</td> <td style="text-align: center;">1.00</td> <td style="text-align: center;">1699.27</td> <td style="text-align: center;">No</td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> </tbody> </table> <div style="border: 1px dashed red; display: inline-block; padding: 2px 5px; margin-top: 5px;">Download all</div> <div style="text-align: right; margin-top: 10px;"> To delete the selected RINEX file(s) press: <input type="button" value="Delete"/> <input type="button" value="Back"/> </div> </div>	RINEX Date	RINEX Time	File	Observation Rate	Size (kB)	Downloads	Del	11/23/2017	16:00	vref327q00.zip	1.00	1699.27	No	<input type="checkbox"/>
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11/23/2017	16:00	vref327q00.zip	1.00	1699.27	No	<input type="checkbox"/>									
8	<p>Klik <i>Download file</i>.</p> <div style="border: 1px solid red; padding: 5px;"> <h3 style="margin: 0;">Download</h3> <hr/> <p>Downloading file vref327q00.zip (1699.27 kB) containing</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>File Name</th> <th>File Size(kB)</th> </tr> </thead> <tbody> <tr> <td>vref327q00.17g</td> <td style="text-align: center;">91.45</td> </tr> <tr> <td>vref327q00.17n</td> <td style="text-align: center;">92.30</td> </tr> <tr> <td>vref327q00.17o</td> <td style="text-align: center;">6867.35</td> </tr> </tbody> </table> <div style="text-align: center; margin-top: 10px;"> <div style="border: 1px dashed red; display: inline-block; padding: 2px 10px;">Download file</div> <input type="button" value="Back"/> </div> </div>	File Name	File Size(kB)	vref327q00.17g	91.45	vref327q00.17n	92.30	vref327q00.17o	6867.35						
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vref327q00.17n	92.30														
vref327q00.17o	6867.35														

Langkah	Keterangan
9	<p>Simpan data yang dimuat turun ke direktori mengikut kesesuaian pengguna.</p> 

Disediakan oleh:

Cawangan Geodesi Angkasa

Seksyen Infrastruktur Rujukan Spatial

Bahagian Ukur Geodetik

Jabatan Ukur dan Pemetaan Malaysia

Dikemaskini pada 27 November 2017